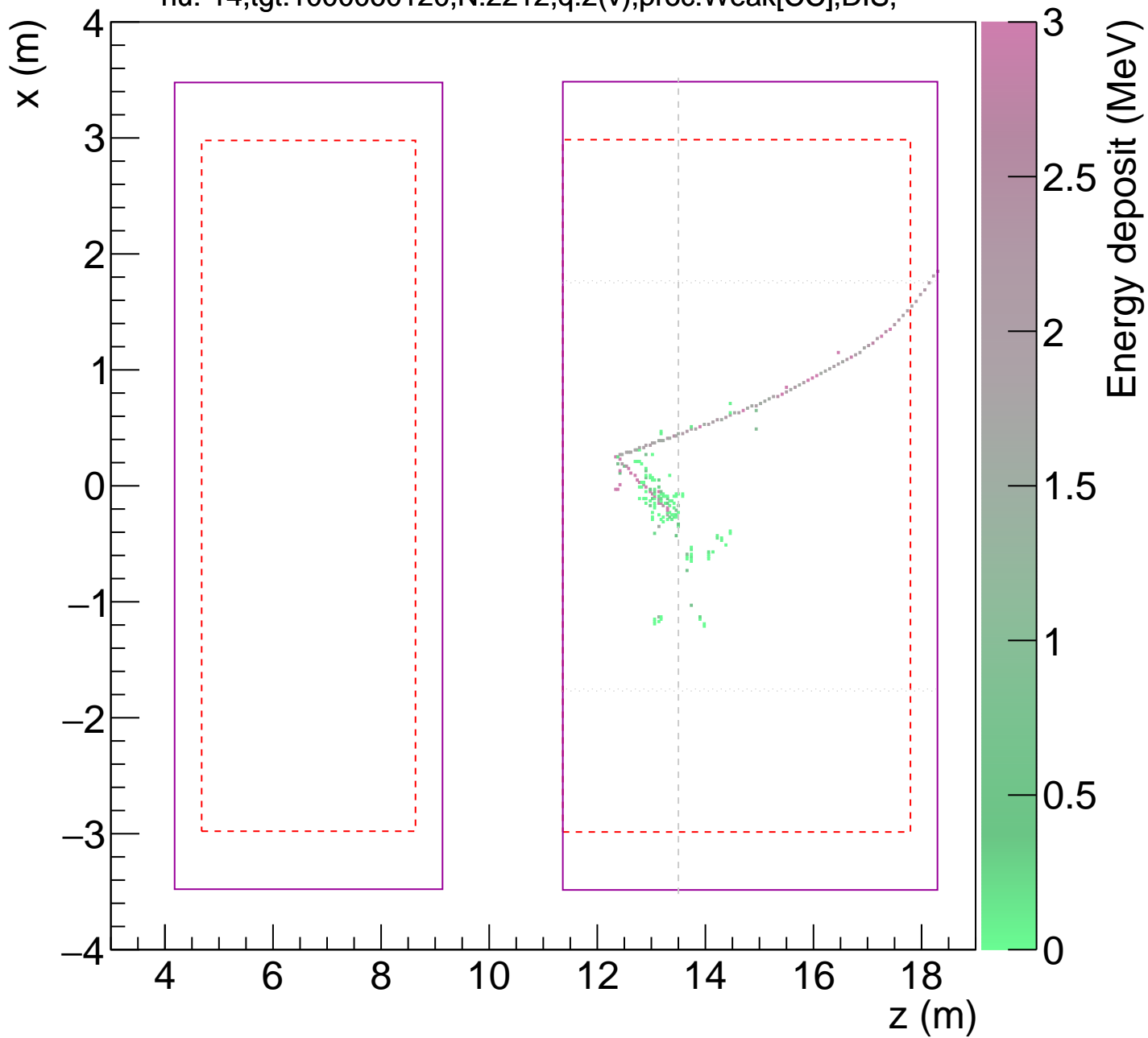


Exec: DrawEvents.exe

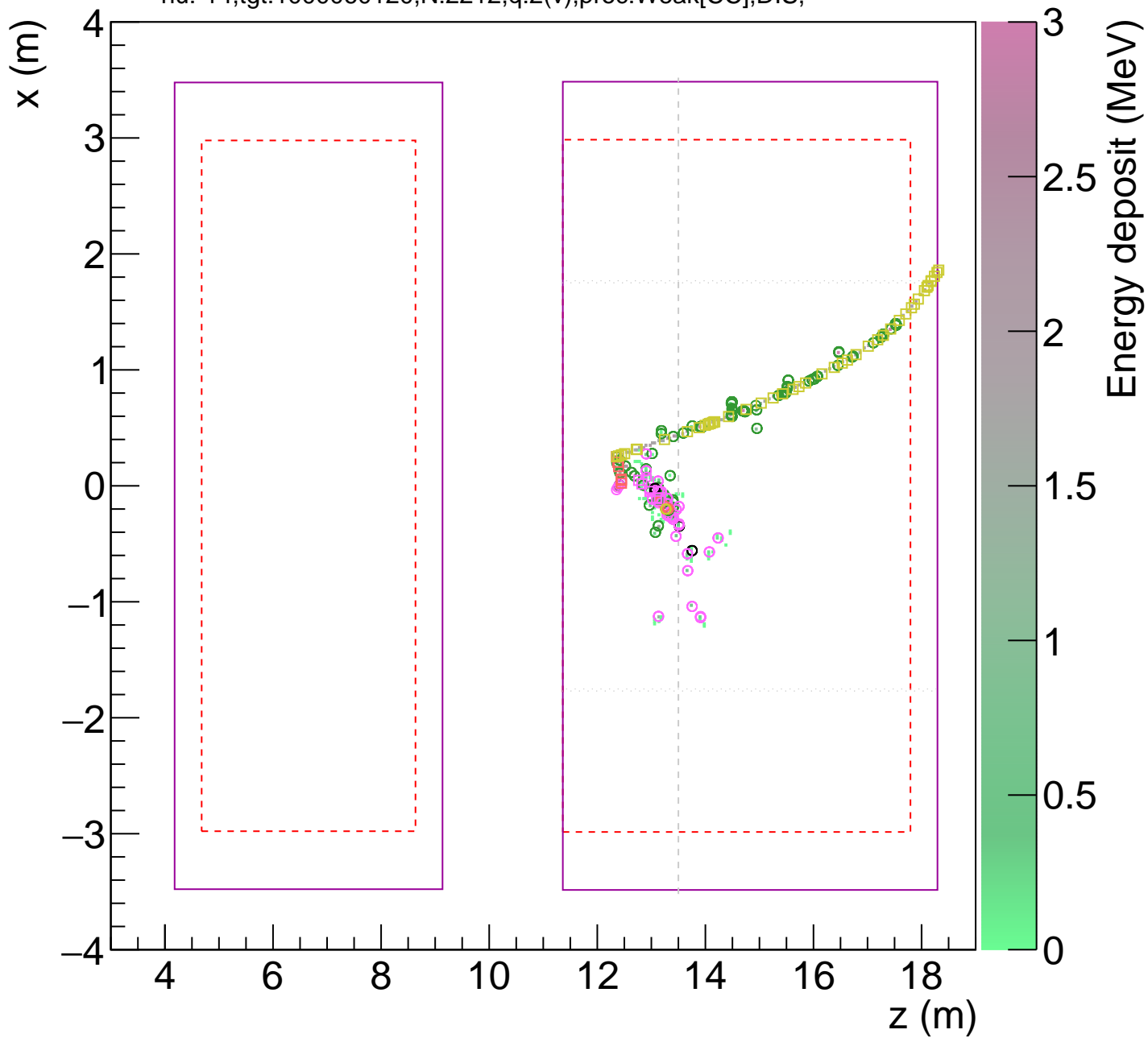
Input: /pnfs/dune/persistent/ndmuonspect/TMSTarget/edep/FHC/00m/00/neutrino.0_1645466852.edep.root

Output: neutrino.0_1645466852.edep_Deposits.pdf

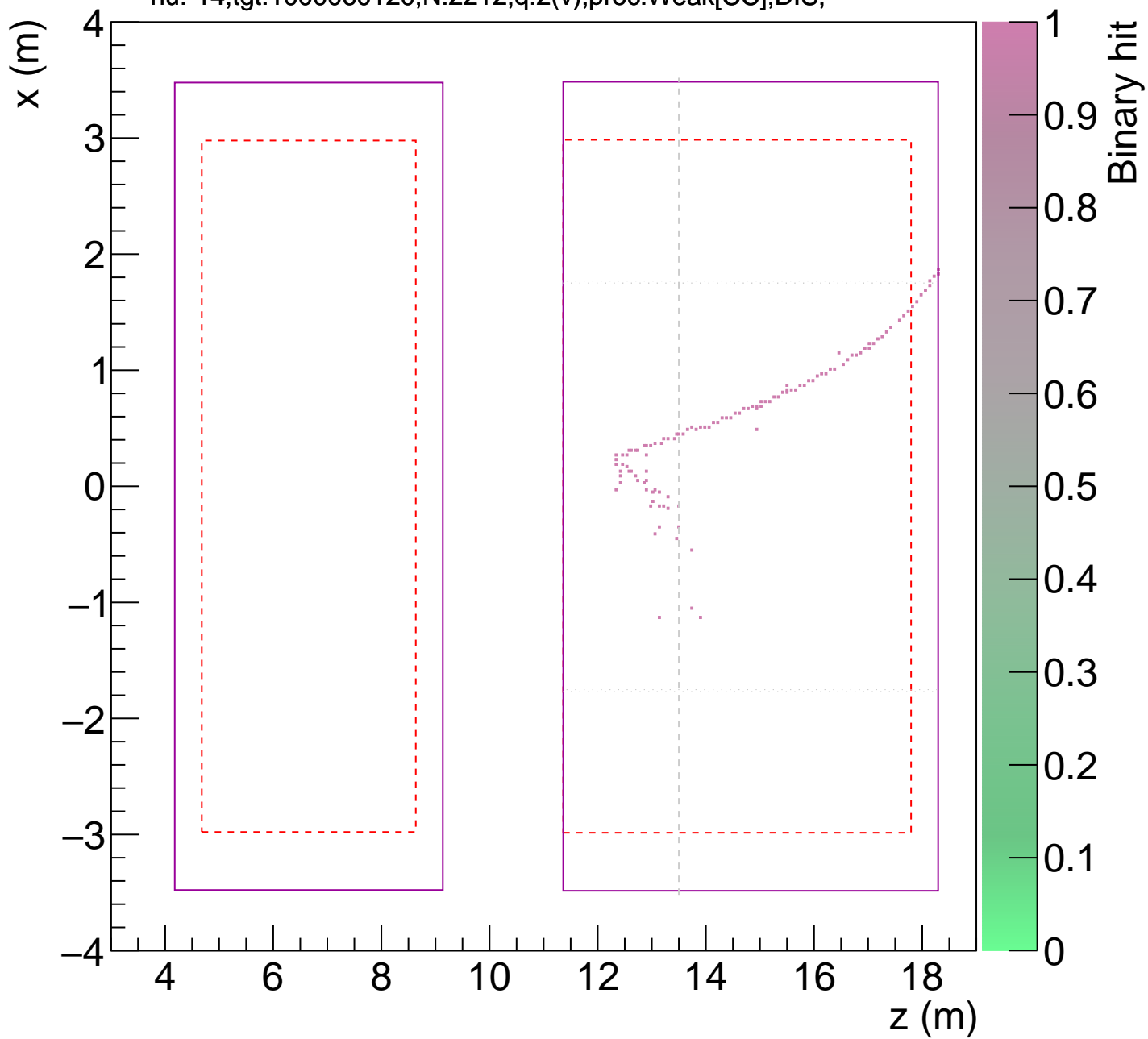
Event 0, all true hits, ν PDG: -14, $E_\nu=5.93$ GeV, $E_\mu=4.47$ GeV
nu:-14,tgt:1000060120,N:2212,q:2(ν),proc:Weak[CC],DIS,



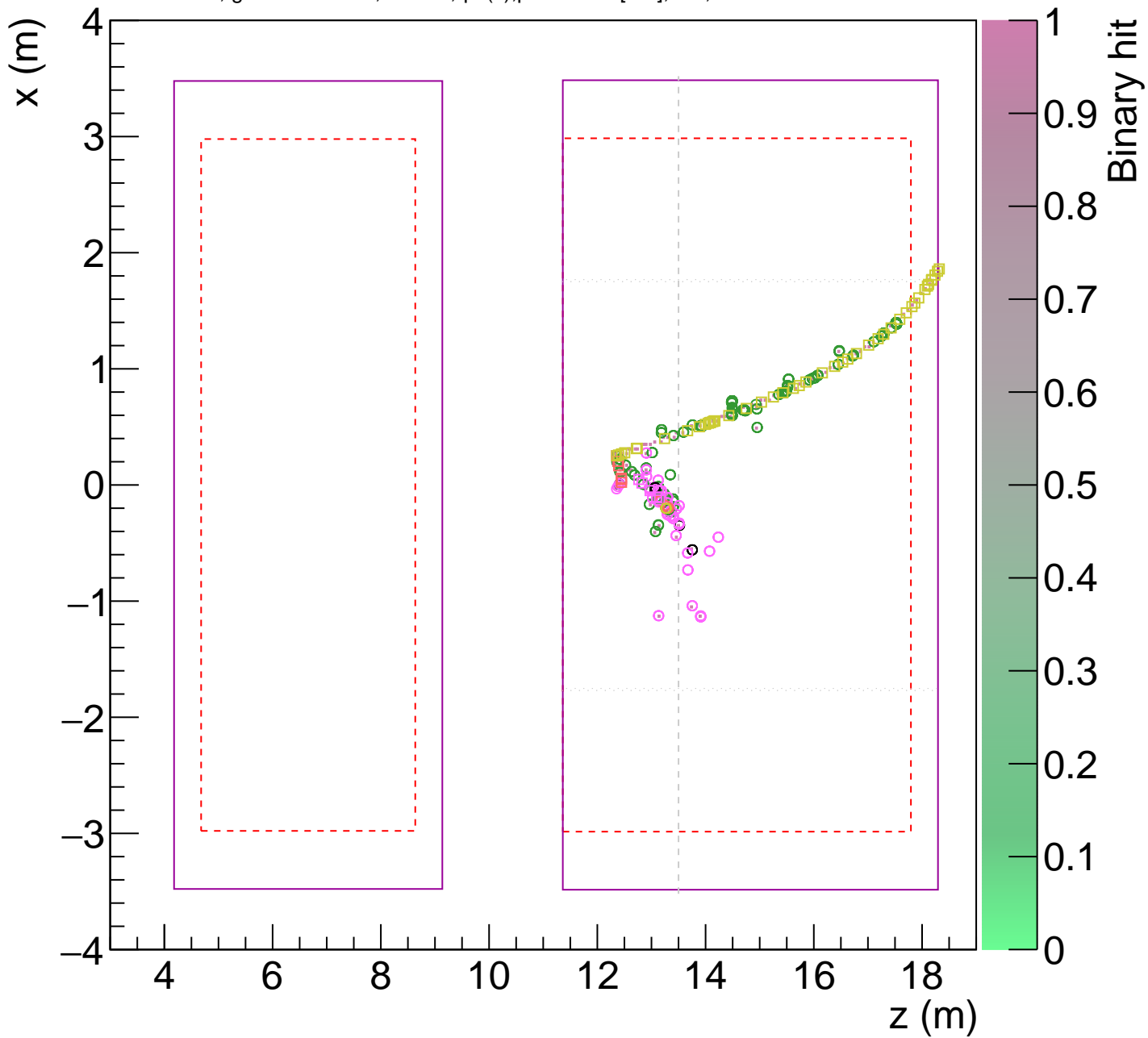
Event 0, all true hits and traj., ν PDG: -14, $E_\nu=5.93$ GeV, $E_\mu=4.47$ GeV
nu:-14,tgt:1000060120,N:2212,q:2(ν),proc:Weak[CC],DIS,



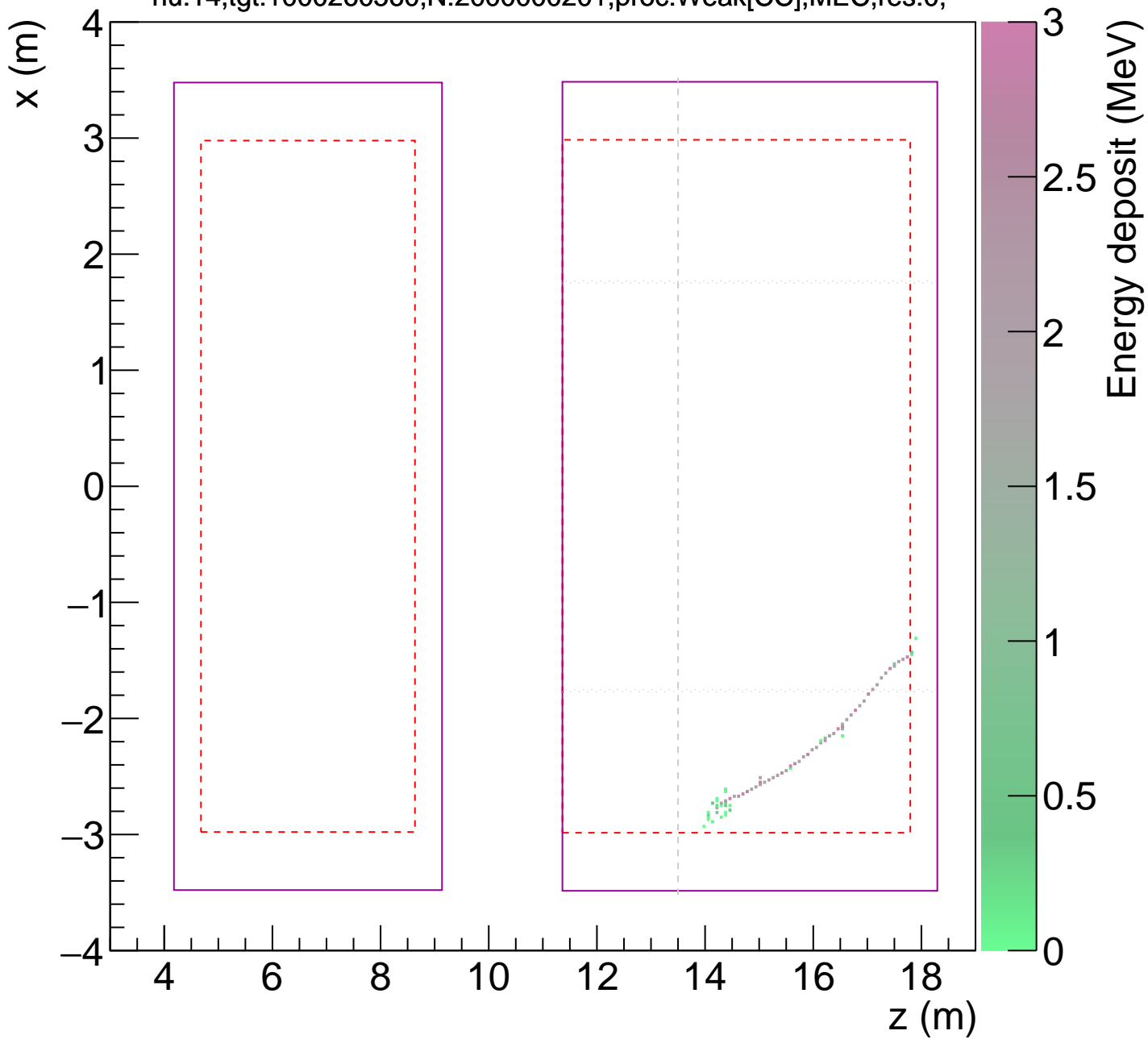
Event 0, all binary reco hits, ν PDG: -14, $E_\nu=5.93$ GeV, $E_\mu=4.47$ GeV
nu:-14,tgt:1000060120,N:2212,q:2(ν),proc:Weak[CC],DIS,



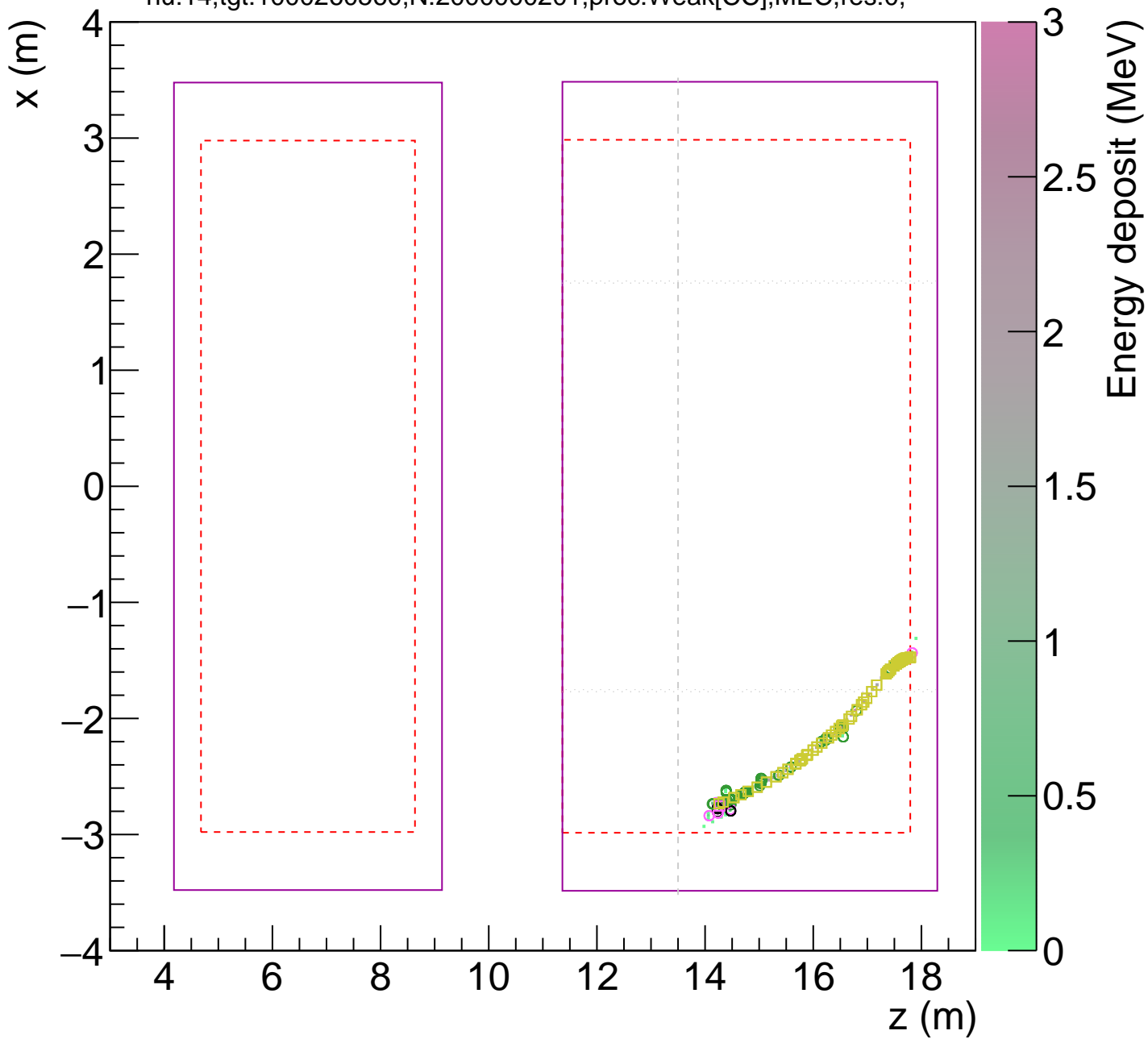
Event 0, all binary reco hits and true traj., ν PDG: -14, $E_\nu=5.93$ GeV, $E_\mu=4.47$ GeV
nu:-14,tgt:1000060120,N:2212,q:2(ν),proc:Weak[CC],DIS,



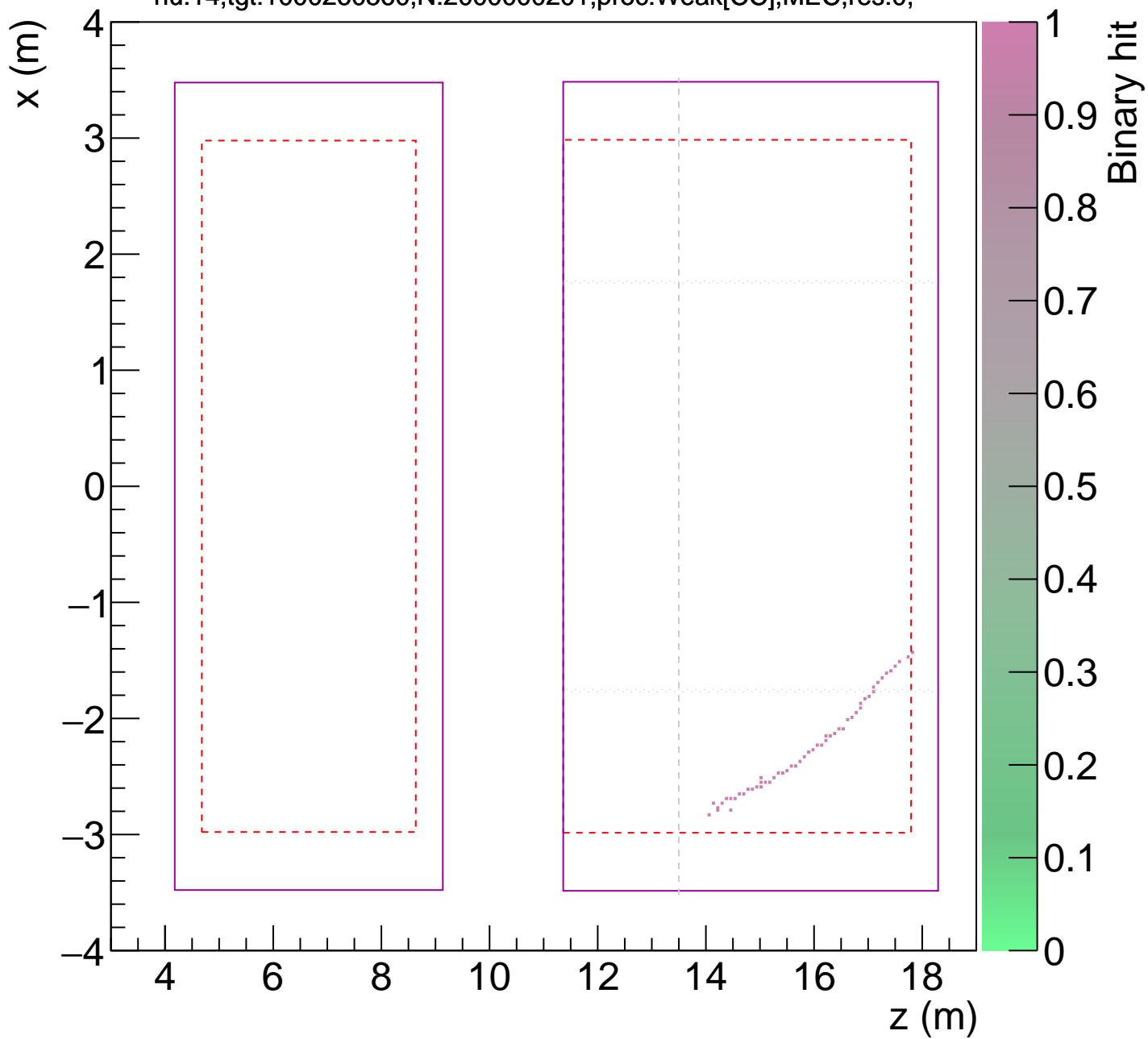
Event 1, all true hits, ν PDG: 14, $E_\nu=3.17$ GeV, $E_\mu=2.79$ GeV
nu:14,tgt:1000260560,N:2000000201,proc:Weak[CC],MEC,res:0,



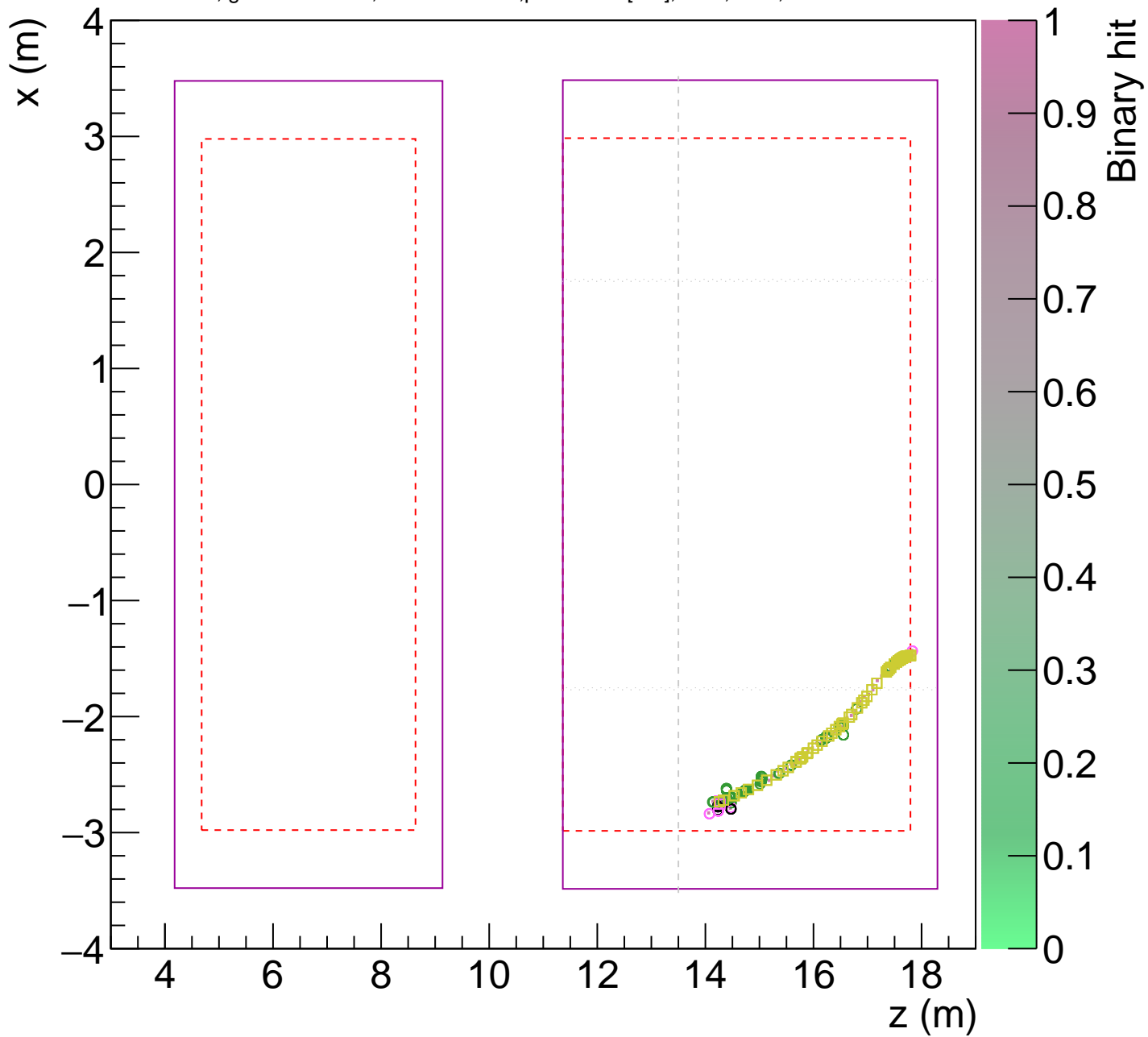
Event 1, all true hits and traj., ν PDG: 14, $E_\nu=3.17$ GeV, $E_\mu=2.79$ GeV
nu:14,tgt:1000260560,N:2000000201,proc:Weak[CC],MEC,res:0,



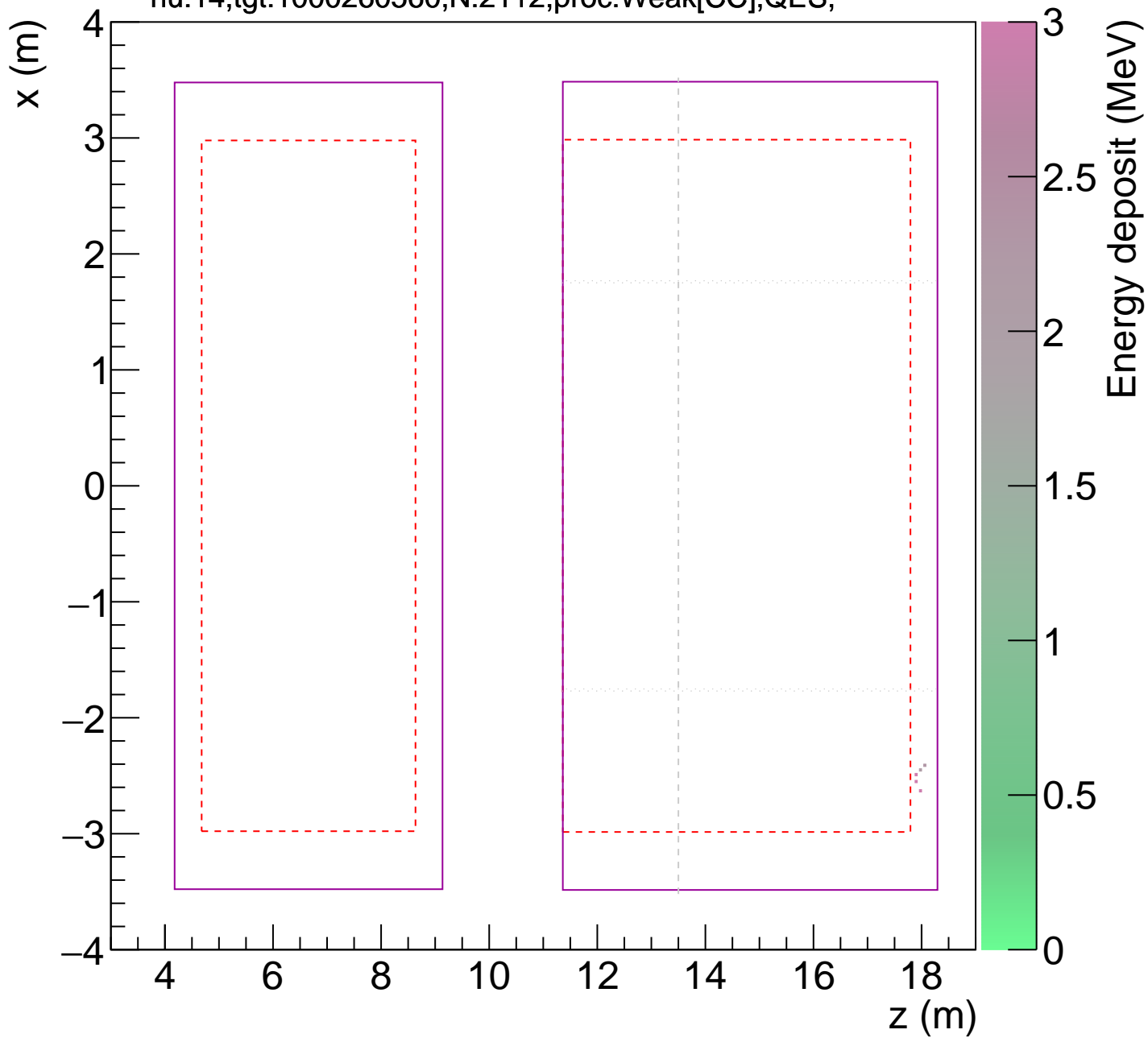
Event 1, all binary reco hits, ν PDG: 14, $E_\nu=3.17$ GeV, $E_\mu=2.79$ GeV
nu:14,tgt:1000260560,N:2000000201,proc:Weak[CC],MEC,res:0,



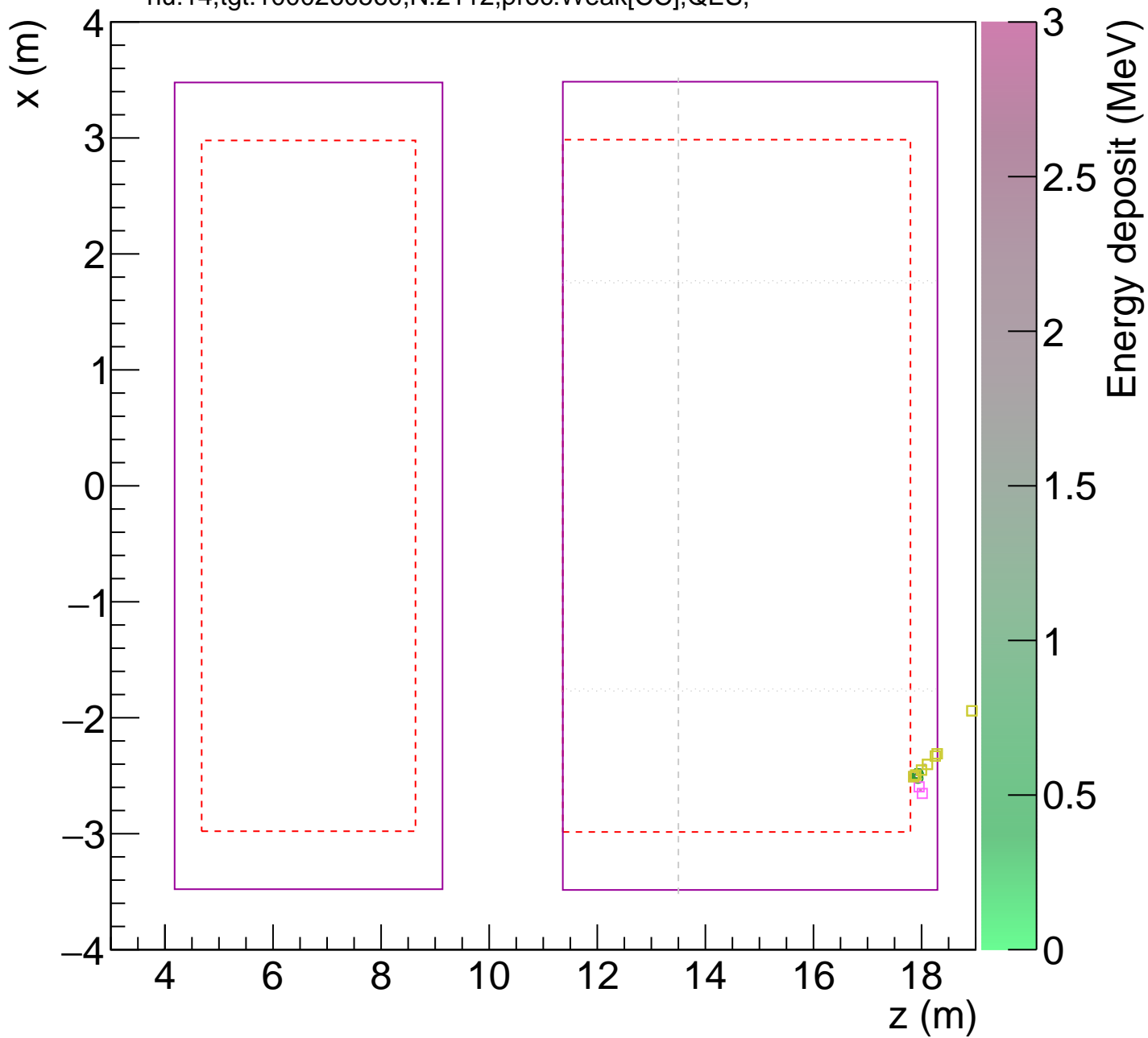
Event 1, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.17$ GeV, $E_\mu=2.79$ GeV
nu:14,tgt:1000260560,N:2000000201,proc:Weak[CC],MEC,res:0,



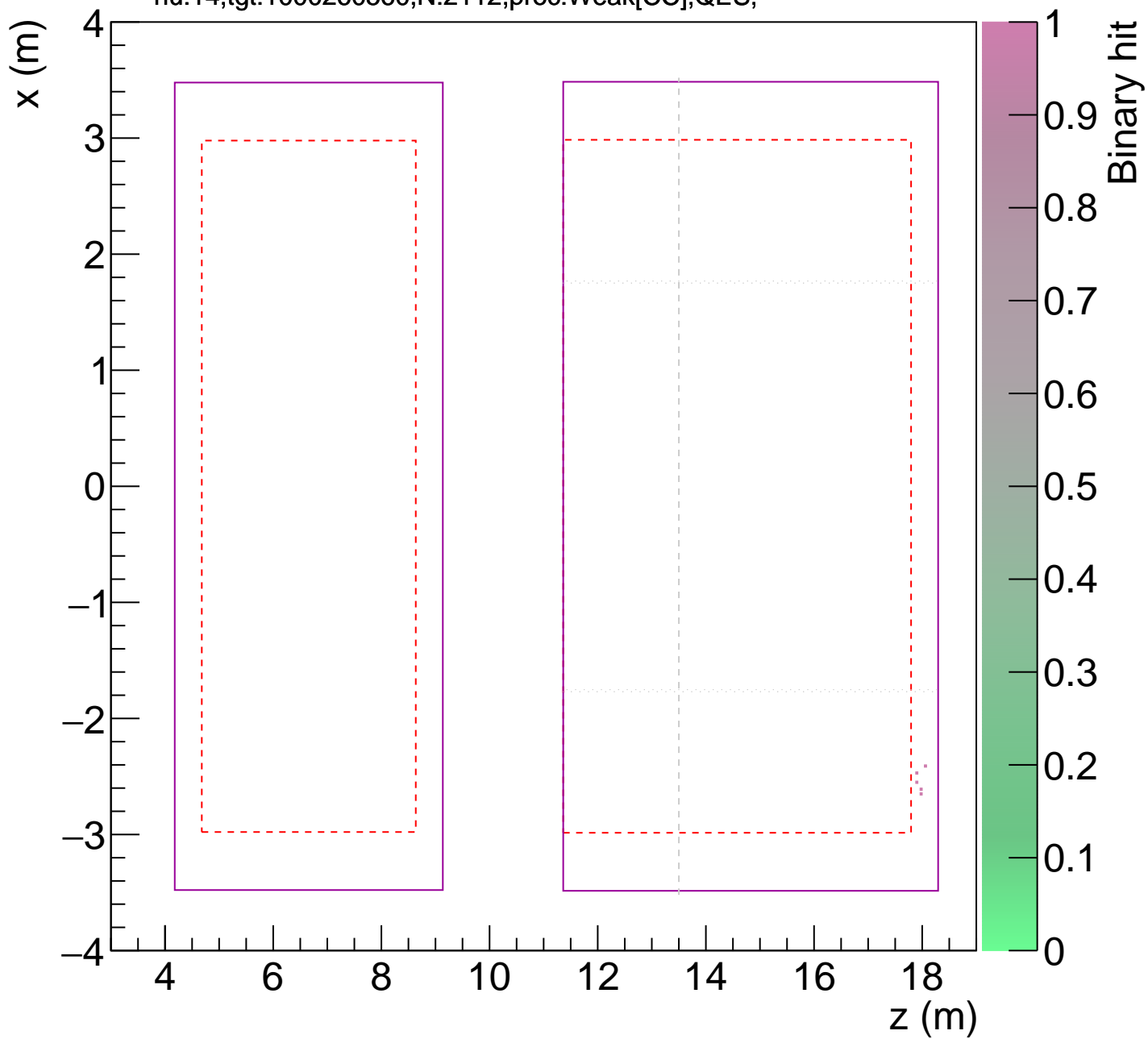
Event 2, all true hits, ν PDG: 14, $E_\nu=2.03$ GeV, $E_\mu=1.63$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



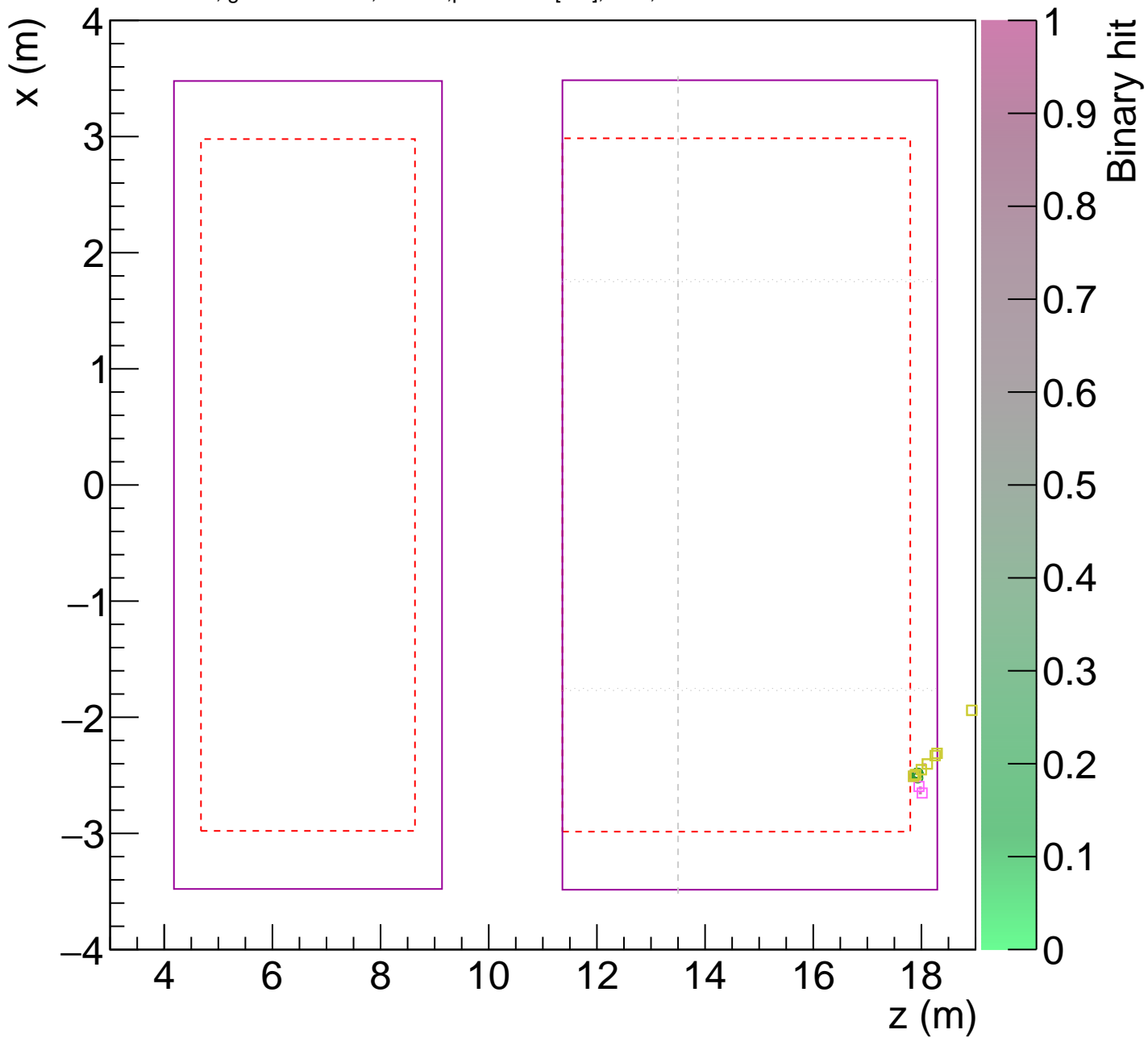
Event 2, all true hits and traj., ν PDG: 14, $E_\nu=2.03$ GeV, $E_\mu=1.63$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



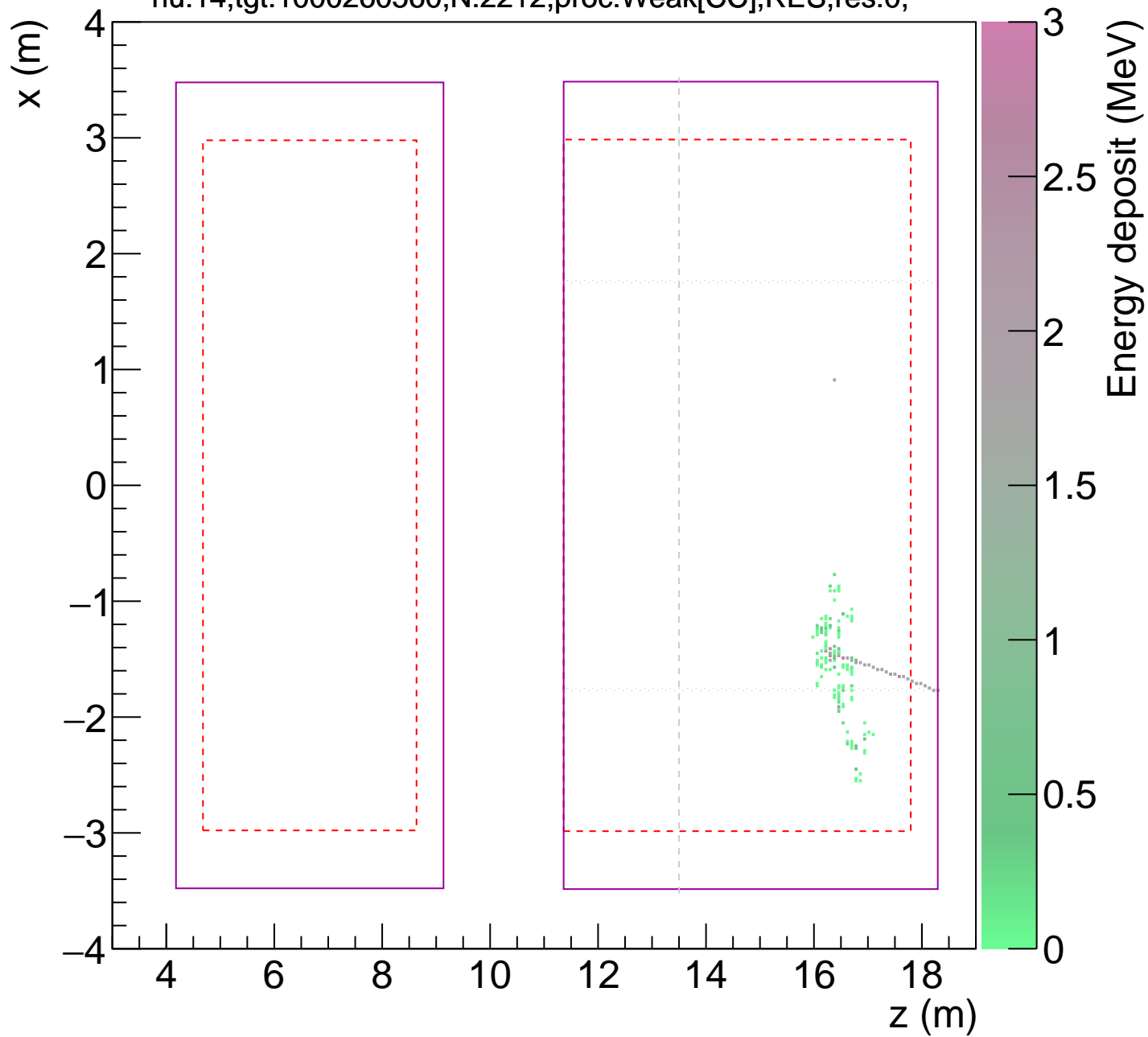
Event 2, all binary reco hits, ν PDG: 14, $E_\nu=2.03$ GeV, $E_\mu=1.63$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



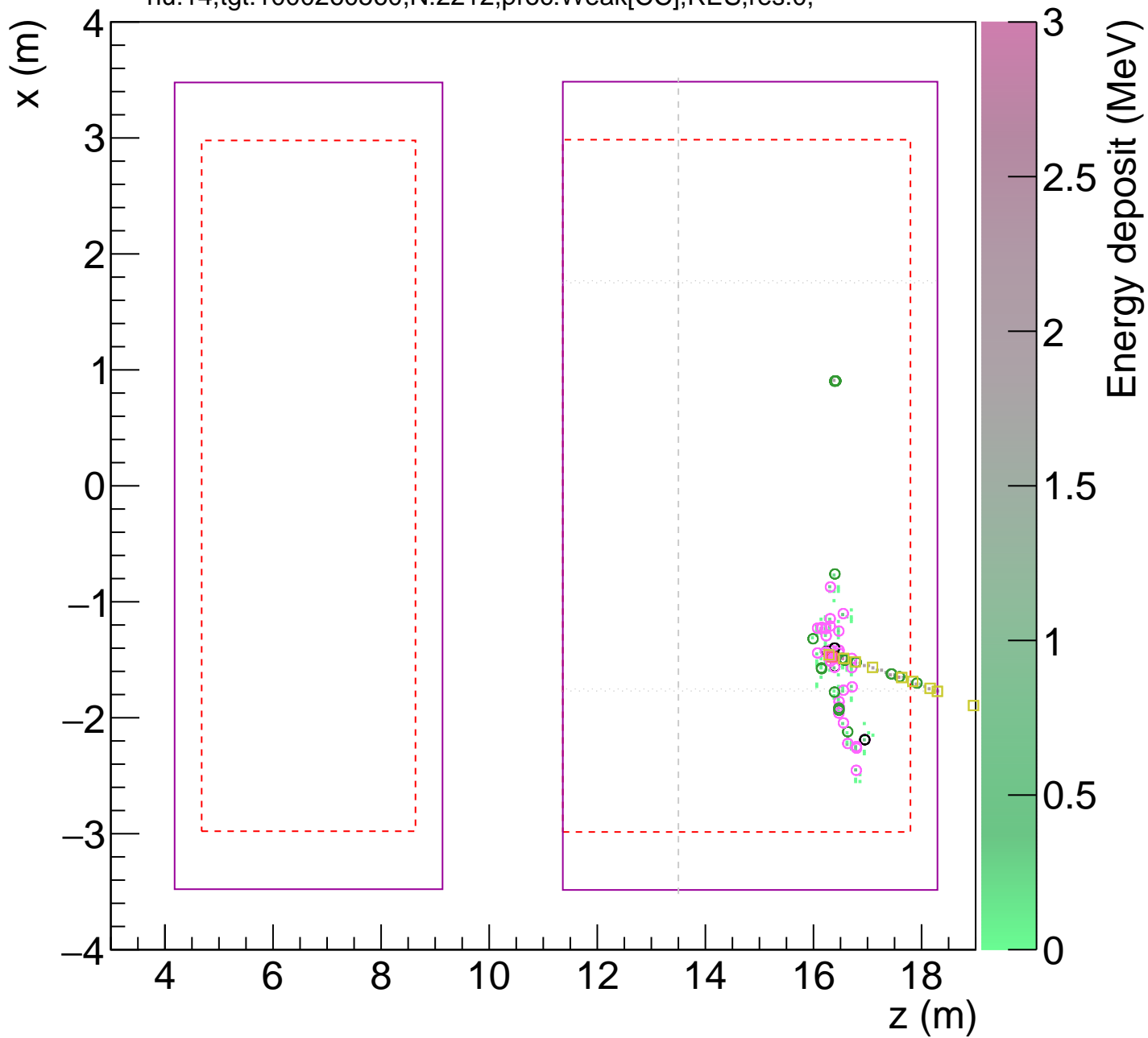
Event 2, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.03$ GeV, $E_\mu=1.63$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



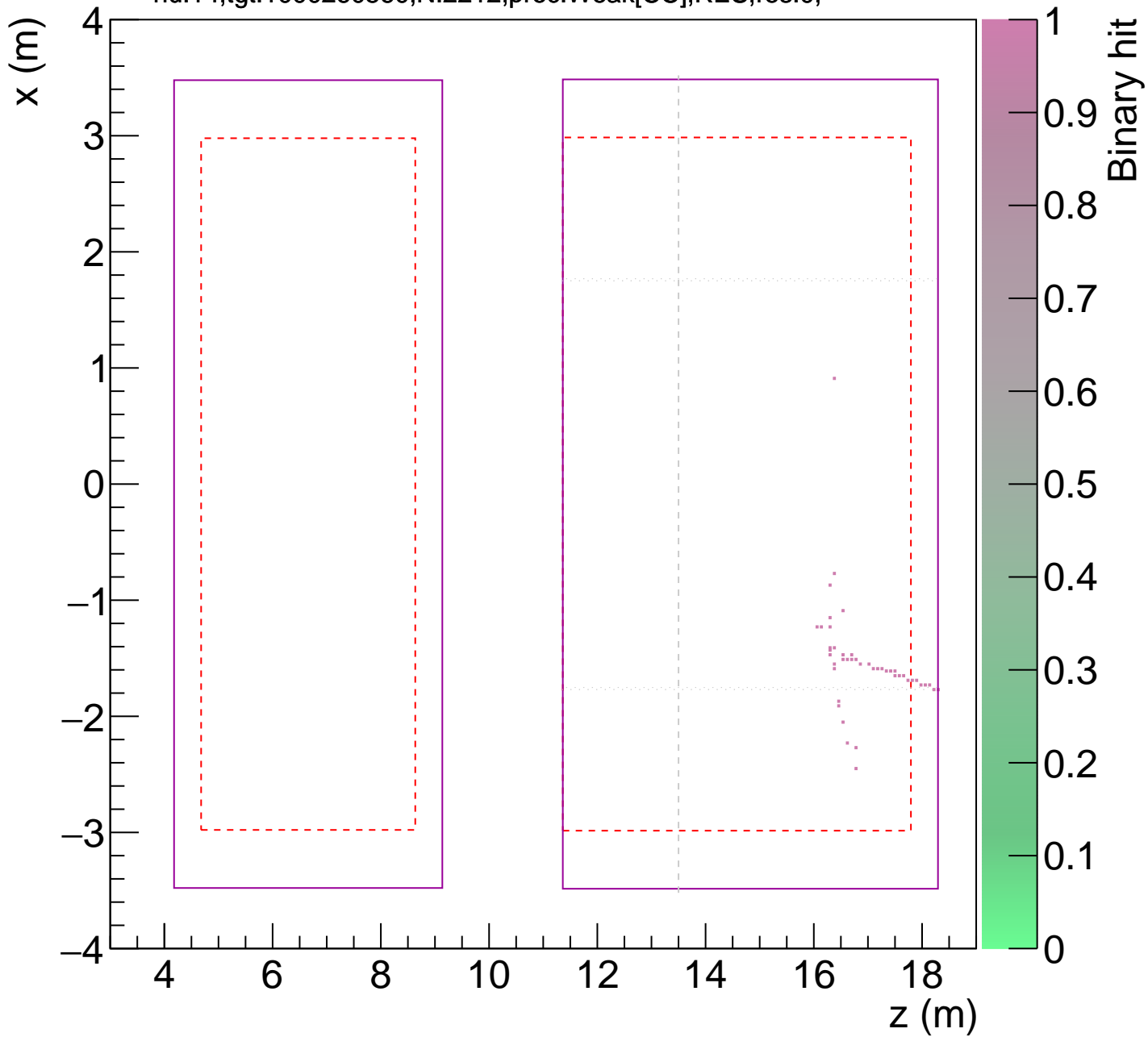
Event 3, all true hits, ν PDG: 14, $E_\nu=4.27$ GeV, $E_\mu=3.44$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



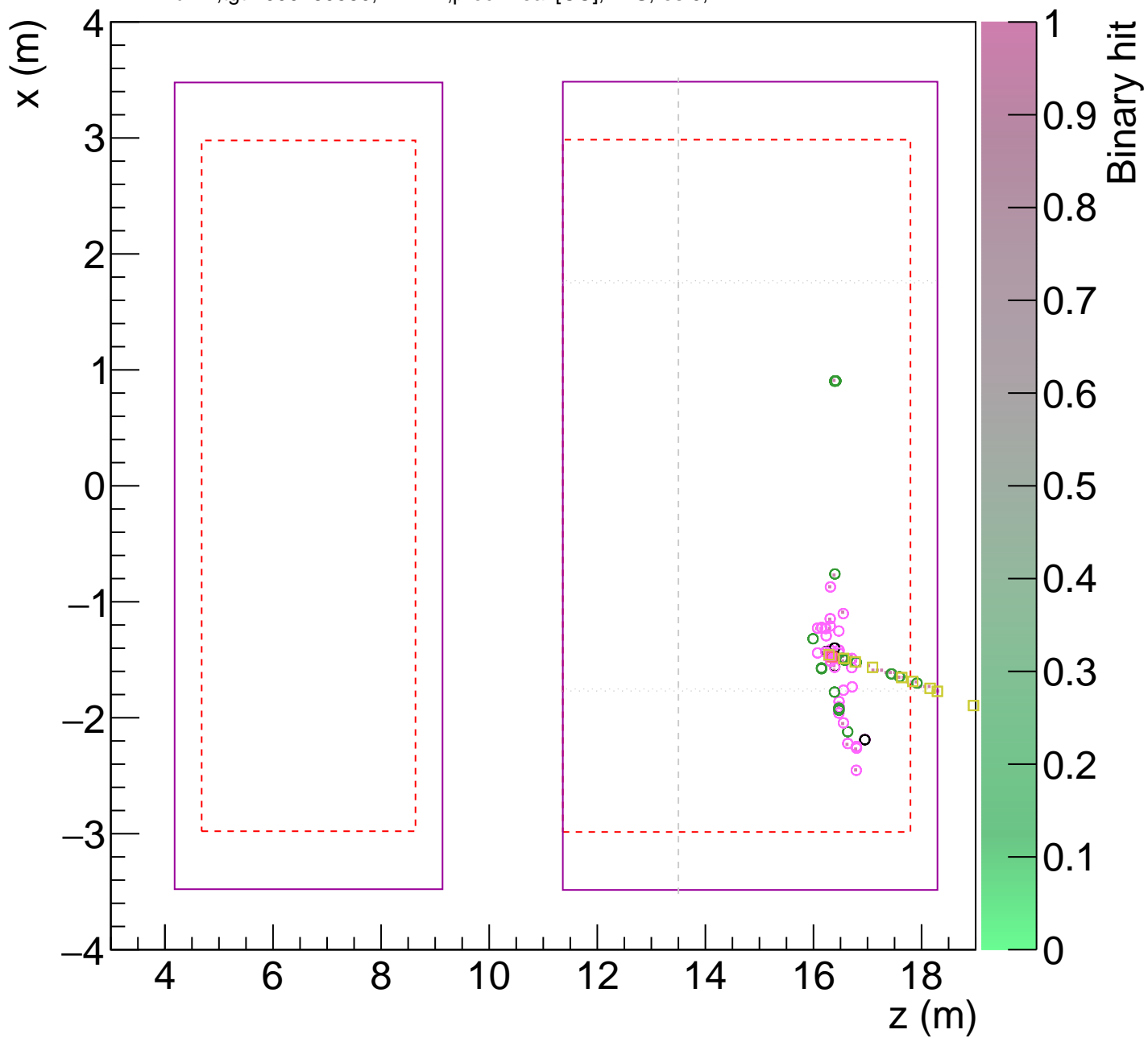
Event 3, all true hits and traj., ν PDG: 14, $E_\nu=4.27$ GeV, $E_\mu=3.44$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



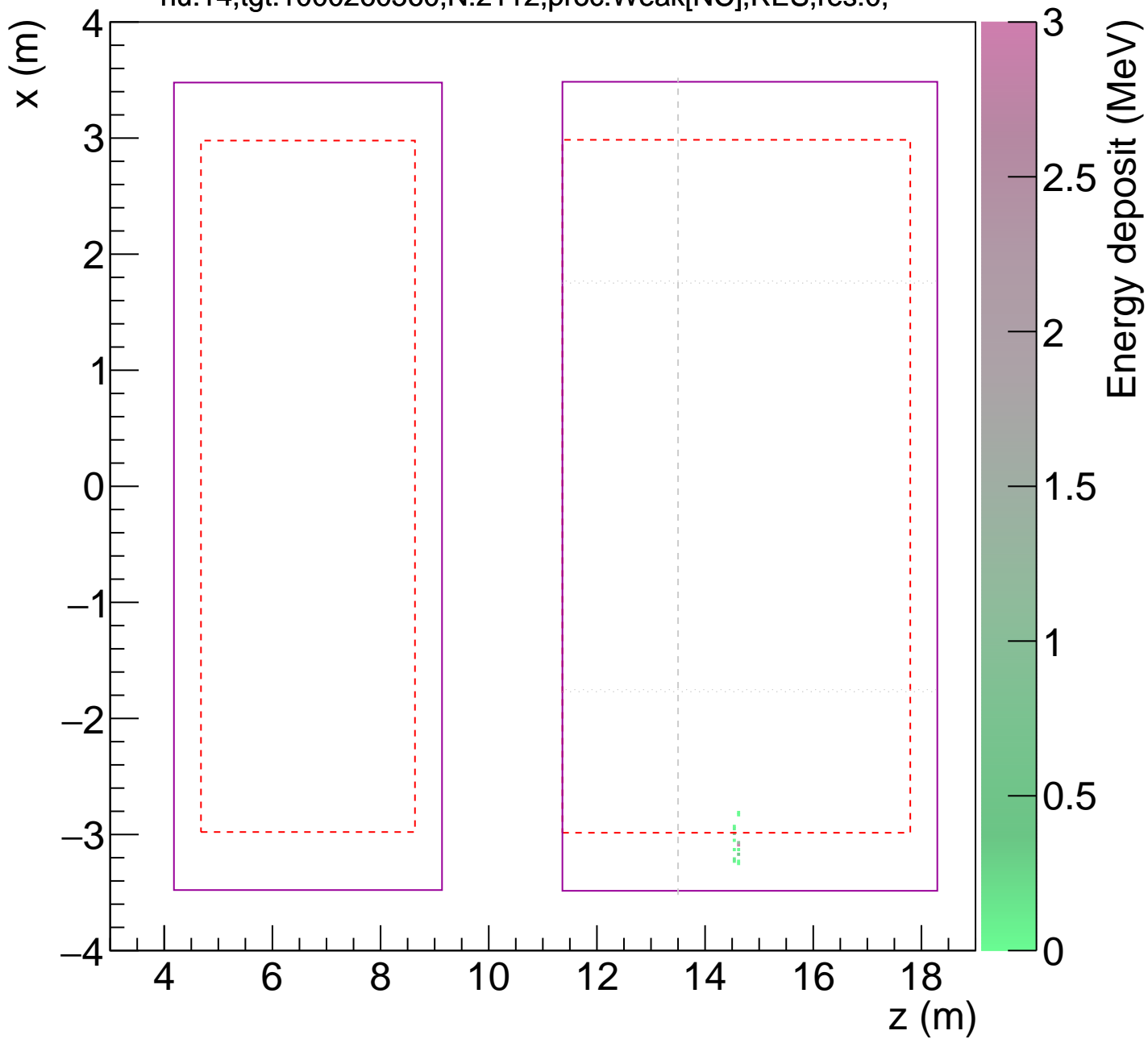
Event 3, all binary reco hits, ν PDG: 14, $E_\nu=4.27$ GeV, $E_\mu=3.44$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



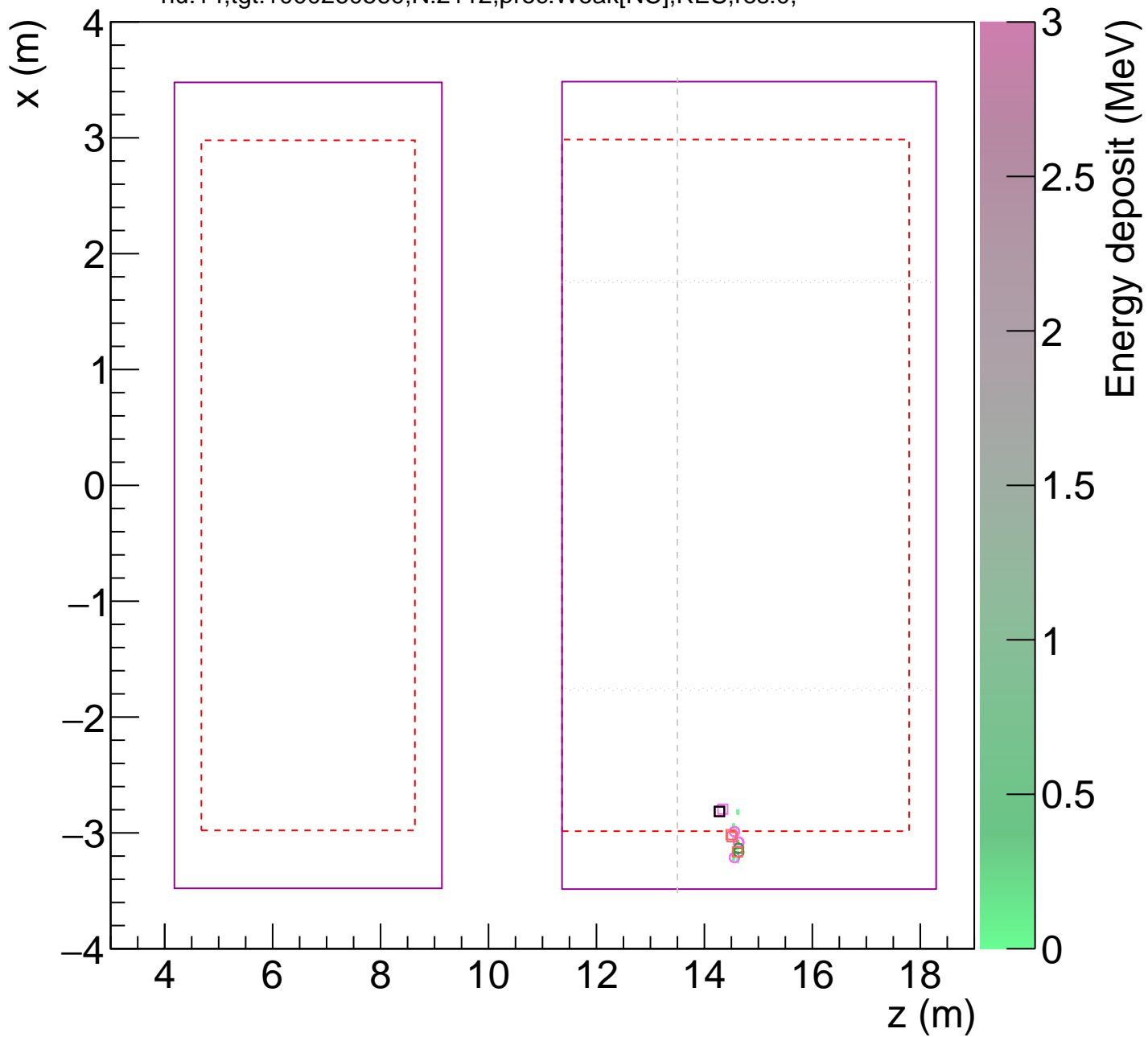
Event 3, all binary reco hits and true traj., ν PDG: 14, $E_\nu=4.27$ GeV, $E_\mu=3.44$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



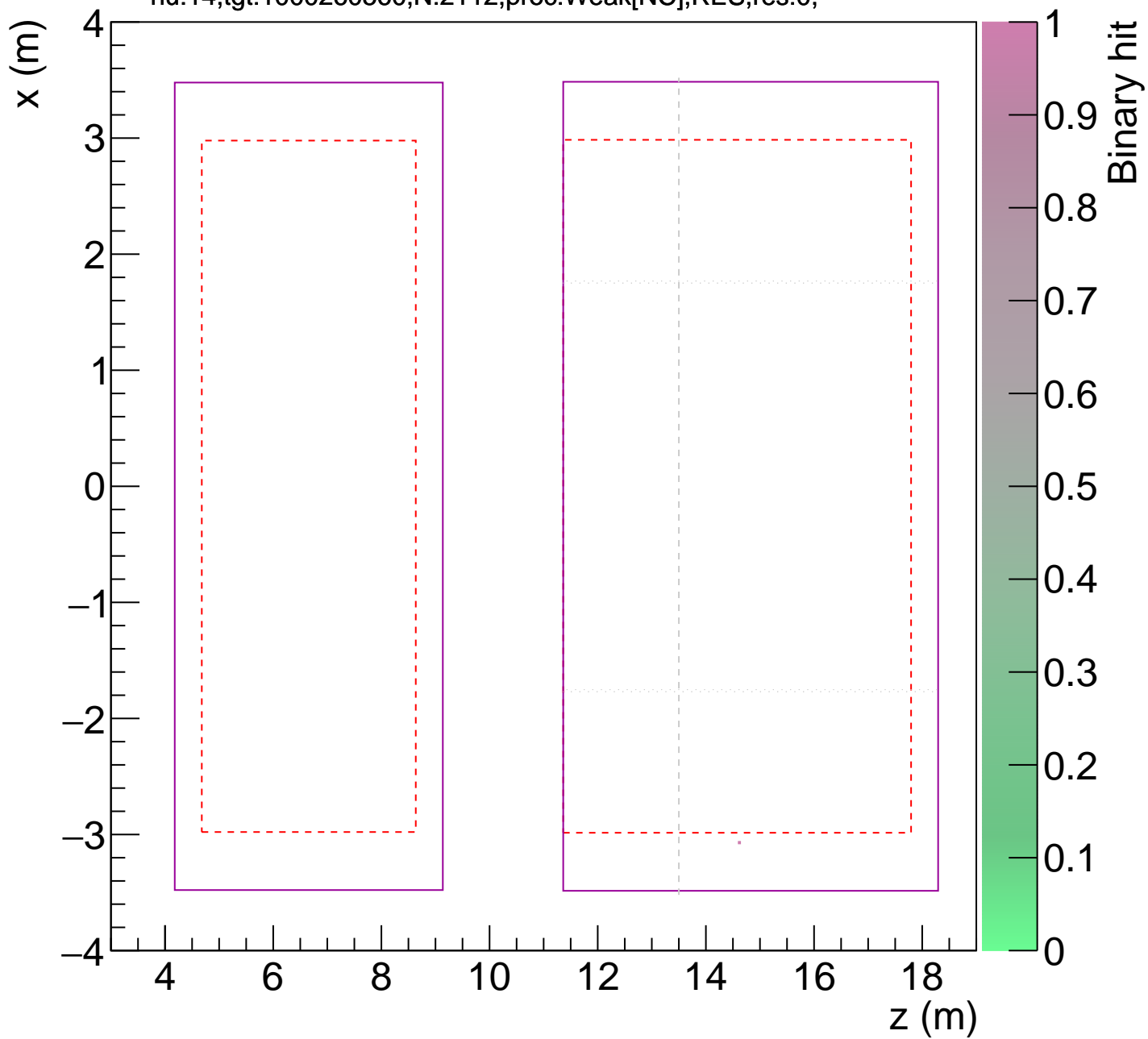
Event 4, all true hits, ν PDG: 14, $E_\nu=2.30$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],RES,res:0,



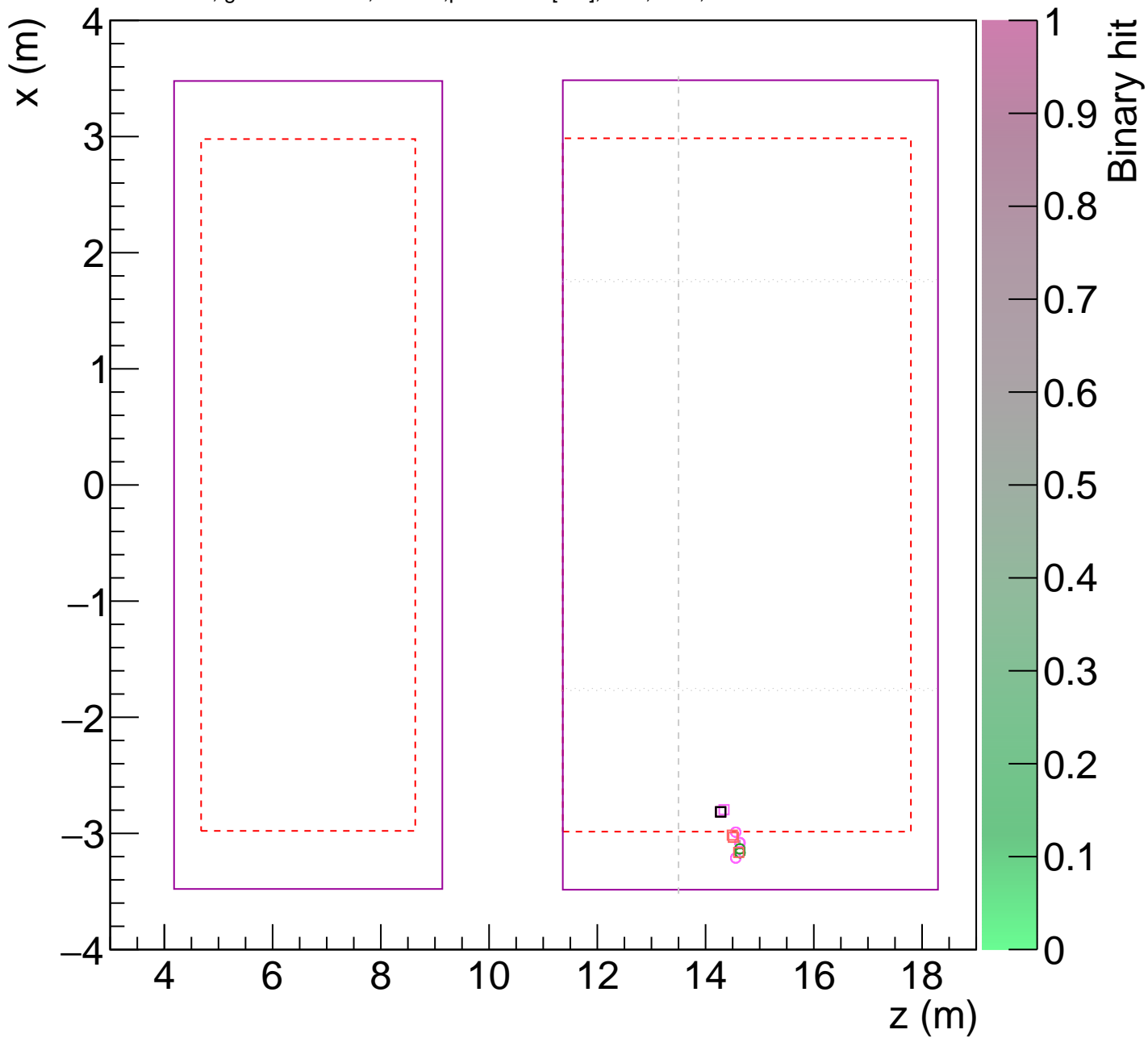
Event 4, all true hits and traj., ν PDG: 14, $E_\nu=2.30$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],RES,res:0,



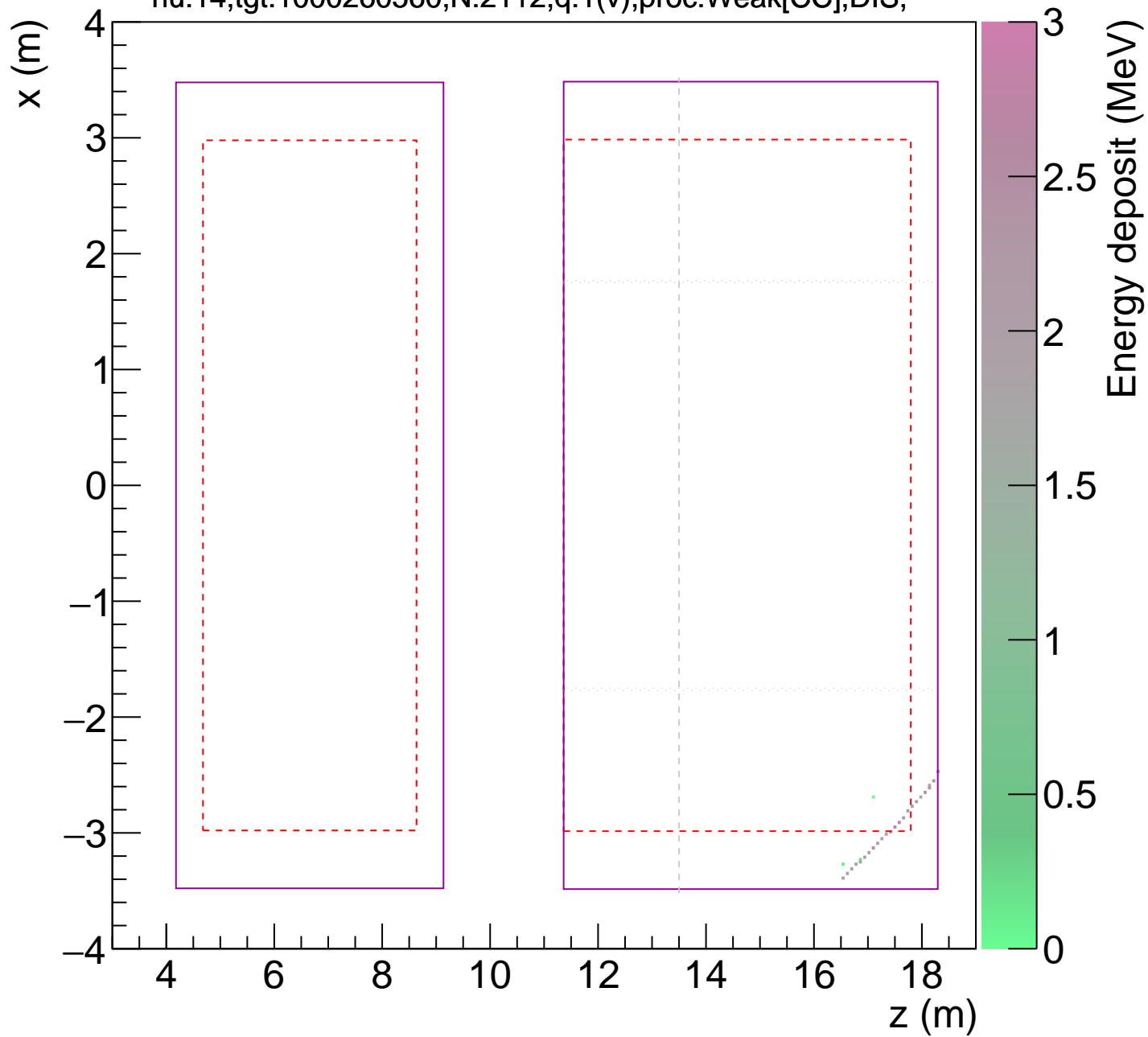
Event 4, all binary reco hits, ν PDG: 14, $E_\nu=2.30$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],RES,res:0,



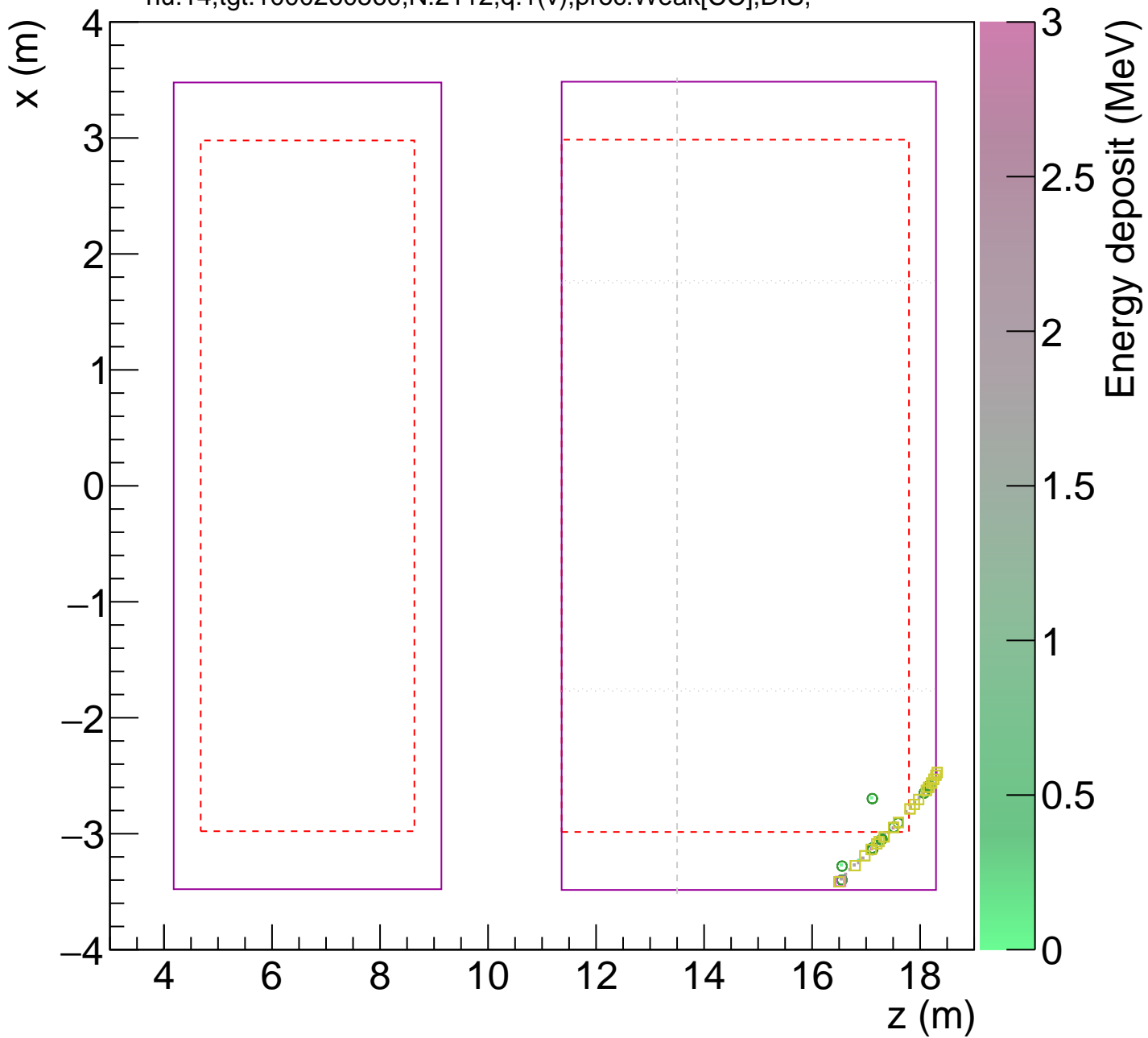
Event 4, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.30$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],RES,res:0,



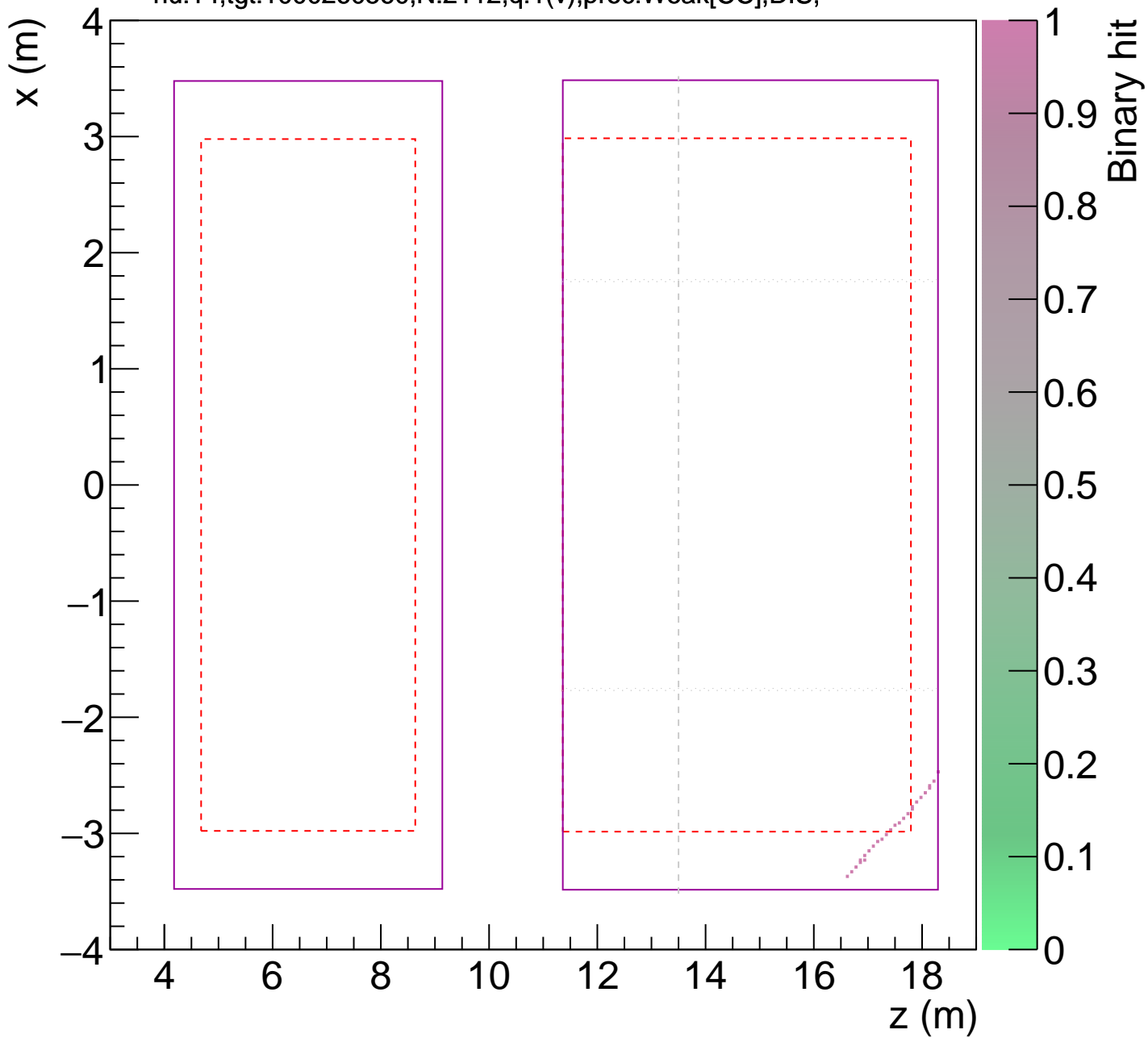
Event 5, all true hits, ν PDG: 14, $E_\nu=3.13$ GeV, $E_\mu=1.73$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



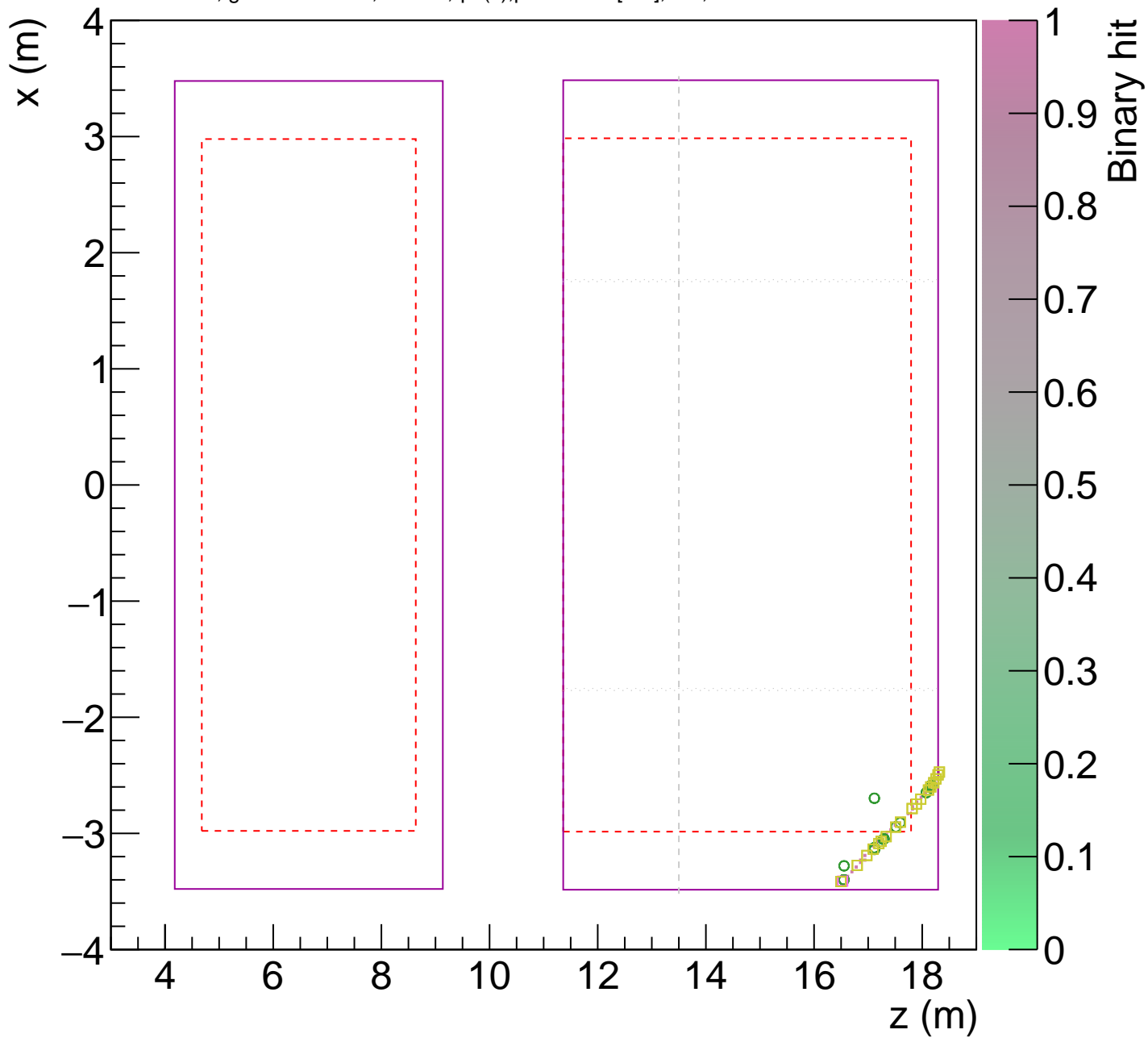
Event 5, all true hits and traj., ν PDG: 14, $E_\nu=3.13$ GeV, $E_\mu=1.73$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



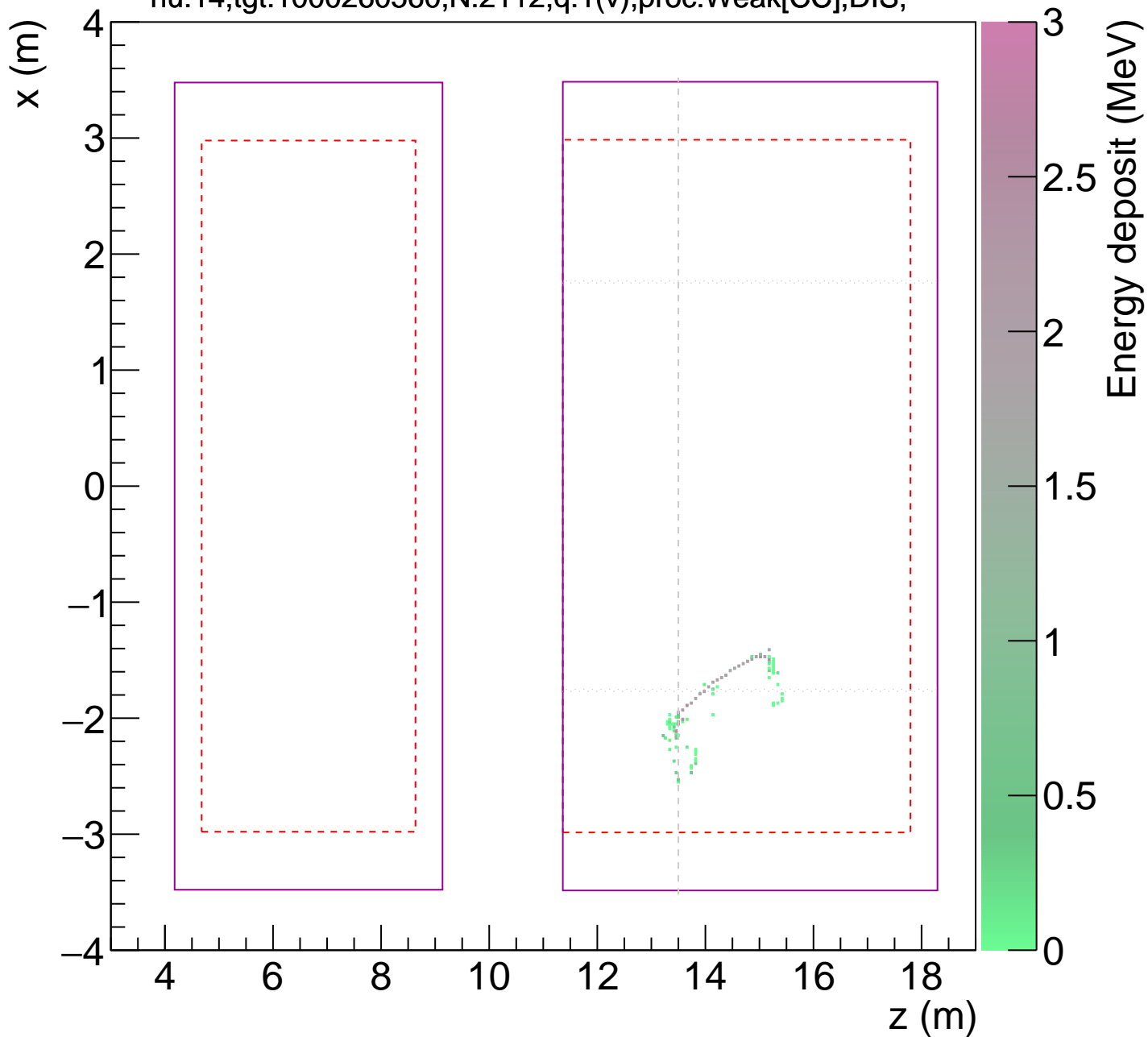
Event 5, all binary reco hits, ν PDG: 14, $E_\nu=3.13$ GeV, $E_\mu=1.73$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



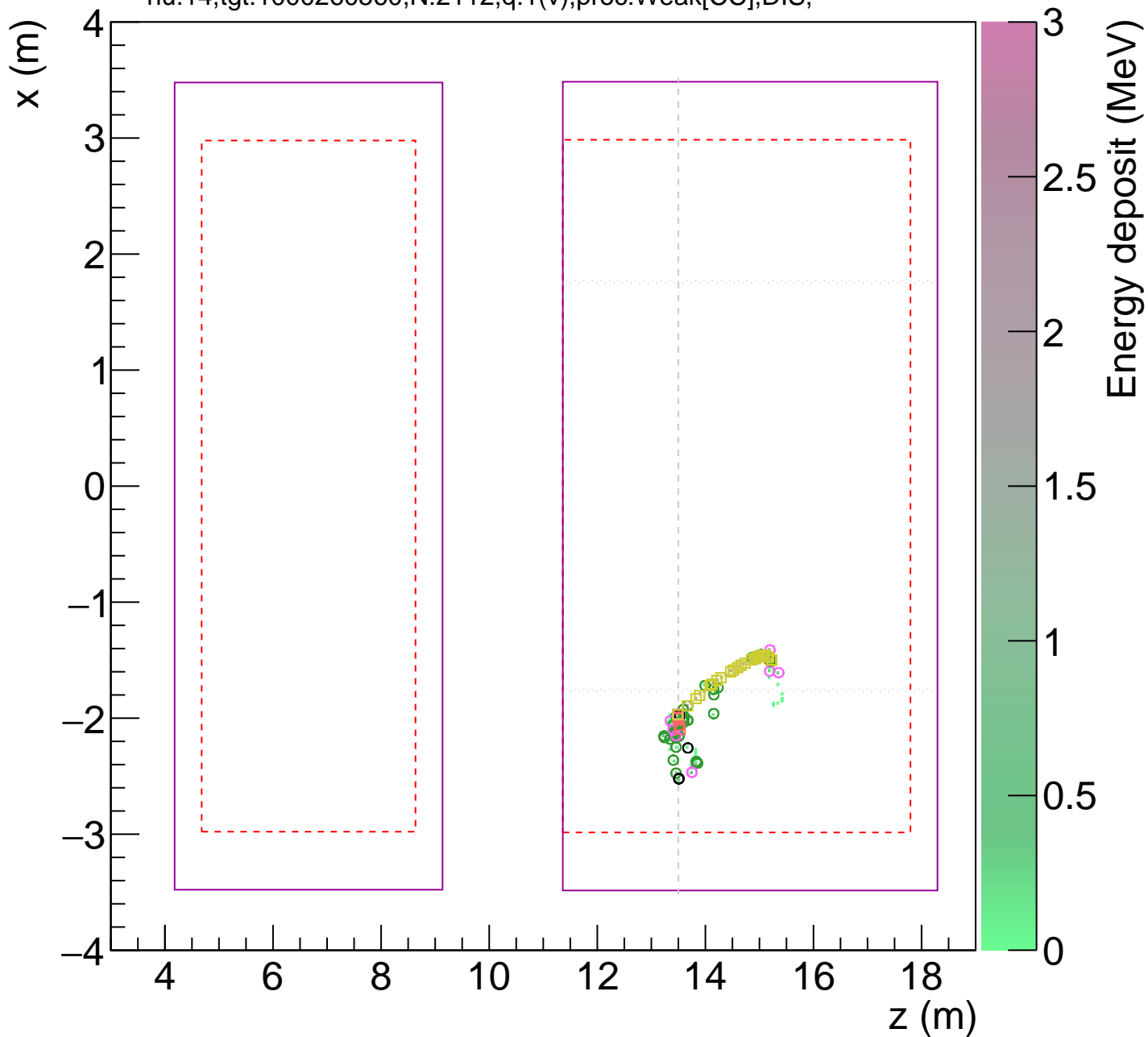
Event 5, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.13$ GeV, $E_\mu=1.73$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



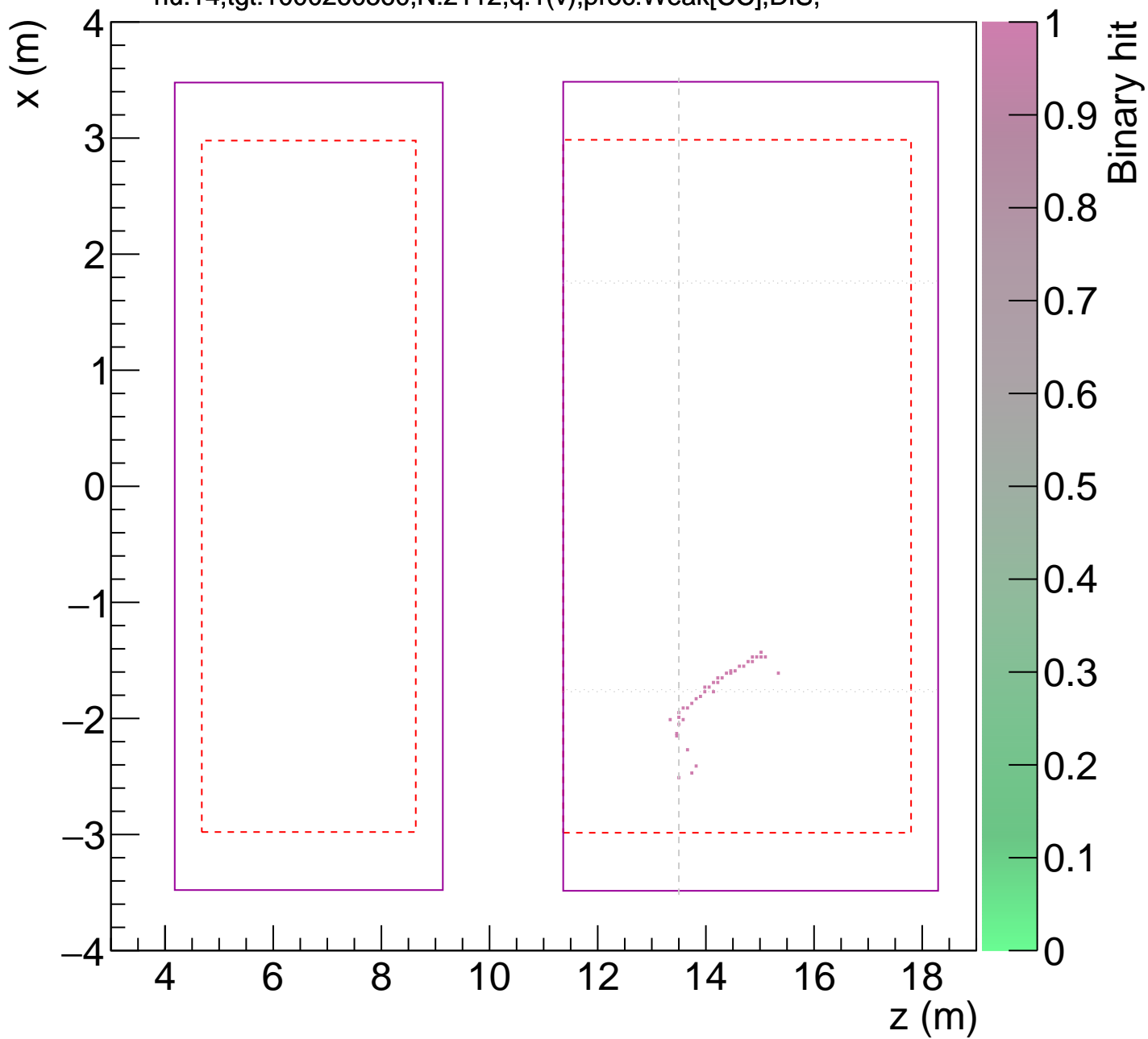
Event 6, all true hits, ν PDG: 14, $E_\nu=1.80$ GeV, $E_\mu=1.31$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



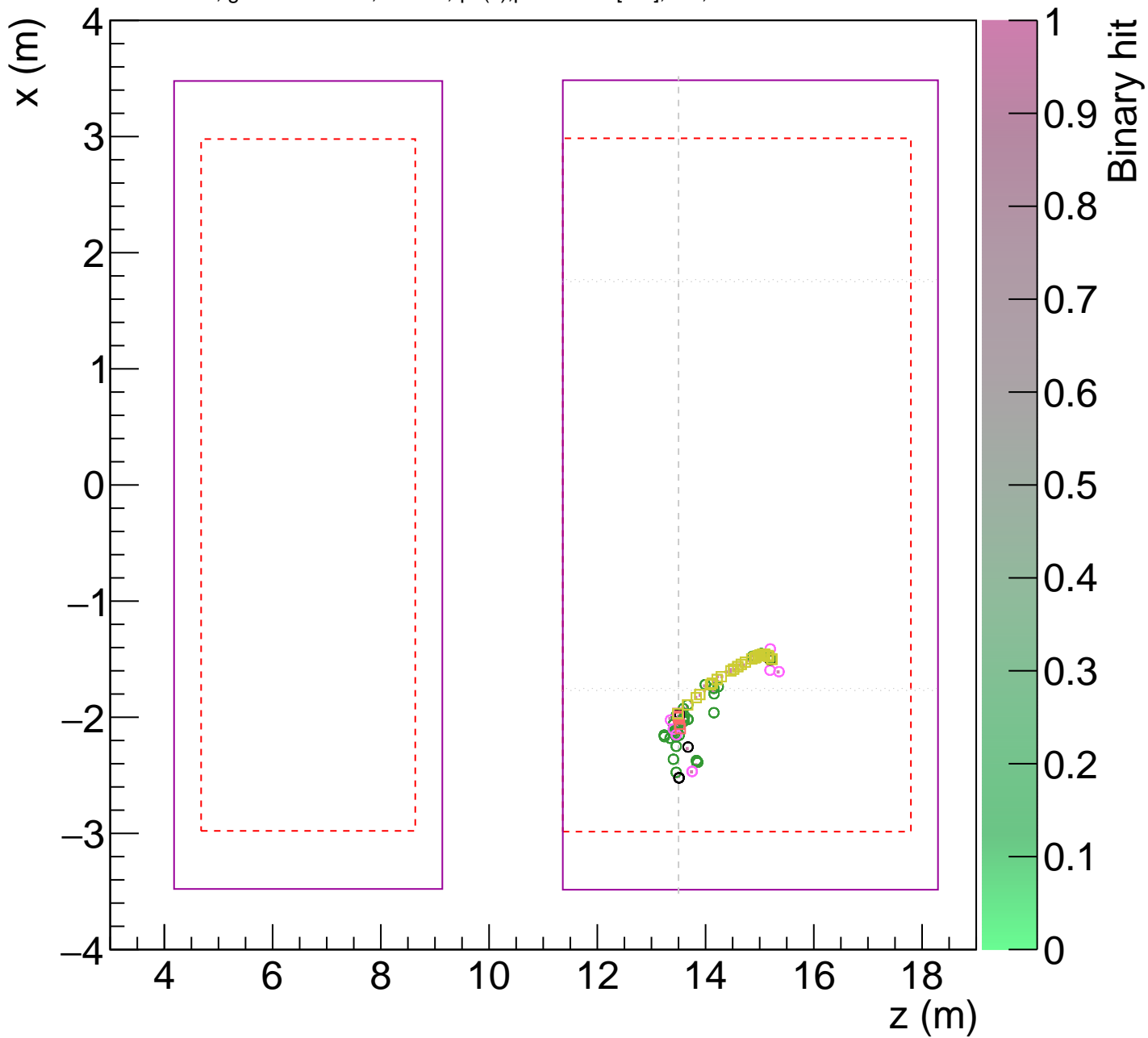
Event 6, all true hits and traj., ν PDG: 14, $E_\nu=1.80$ GeV, $E_\mu=1.31$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



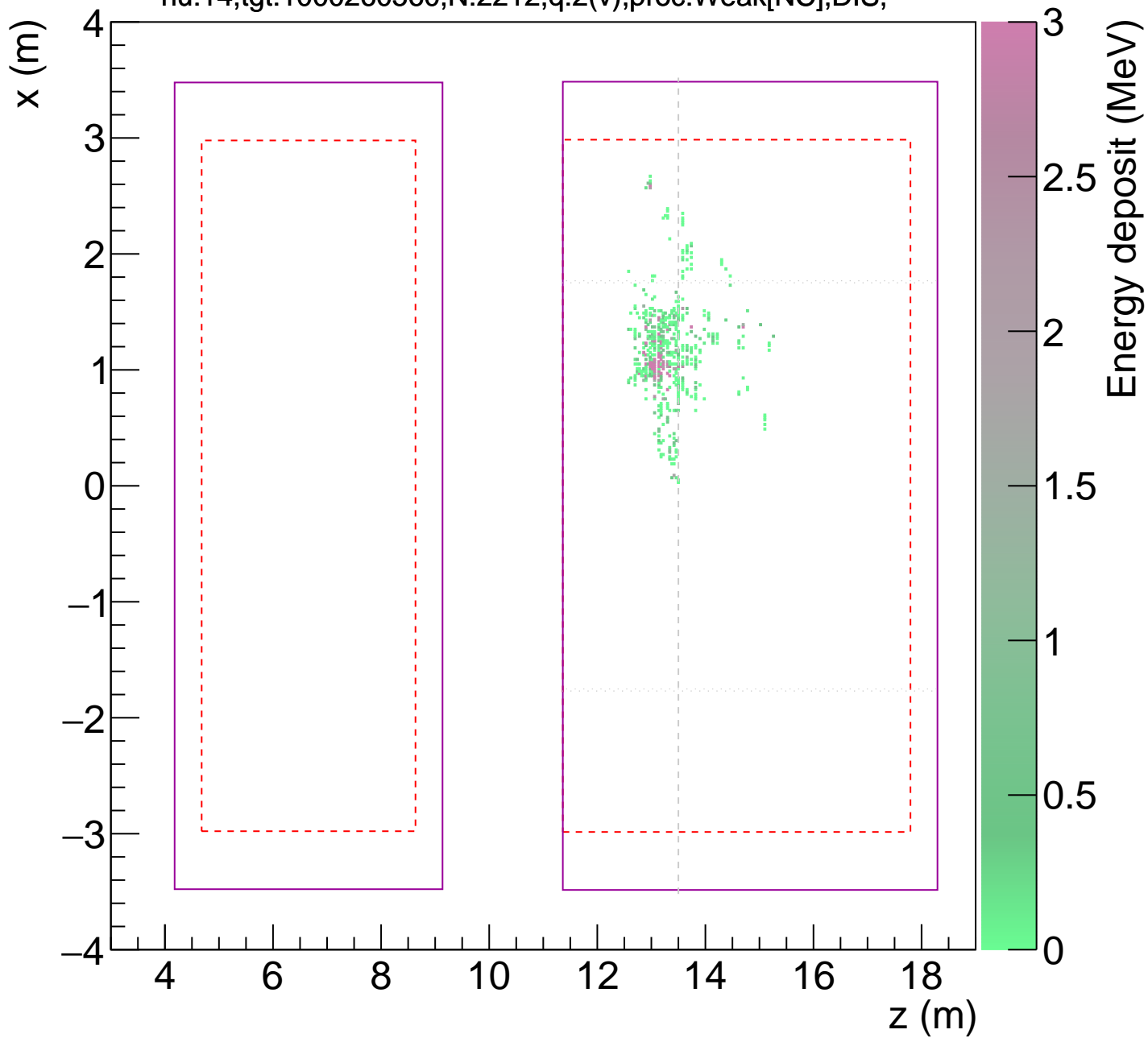
Event 6, all binary reco hits, ν PDG: 14, $E_\nu=1.80$ GeV, $E_\mu=1.31$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



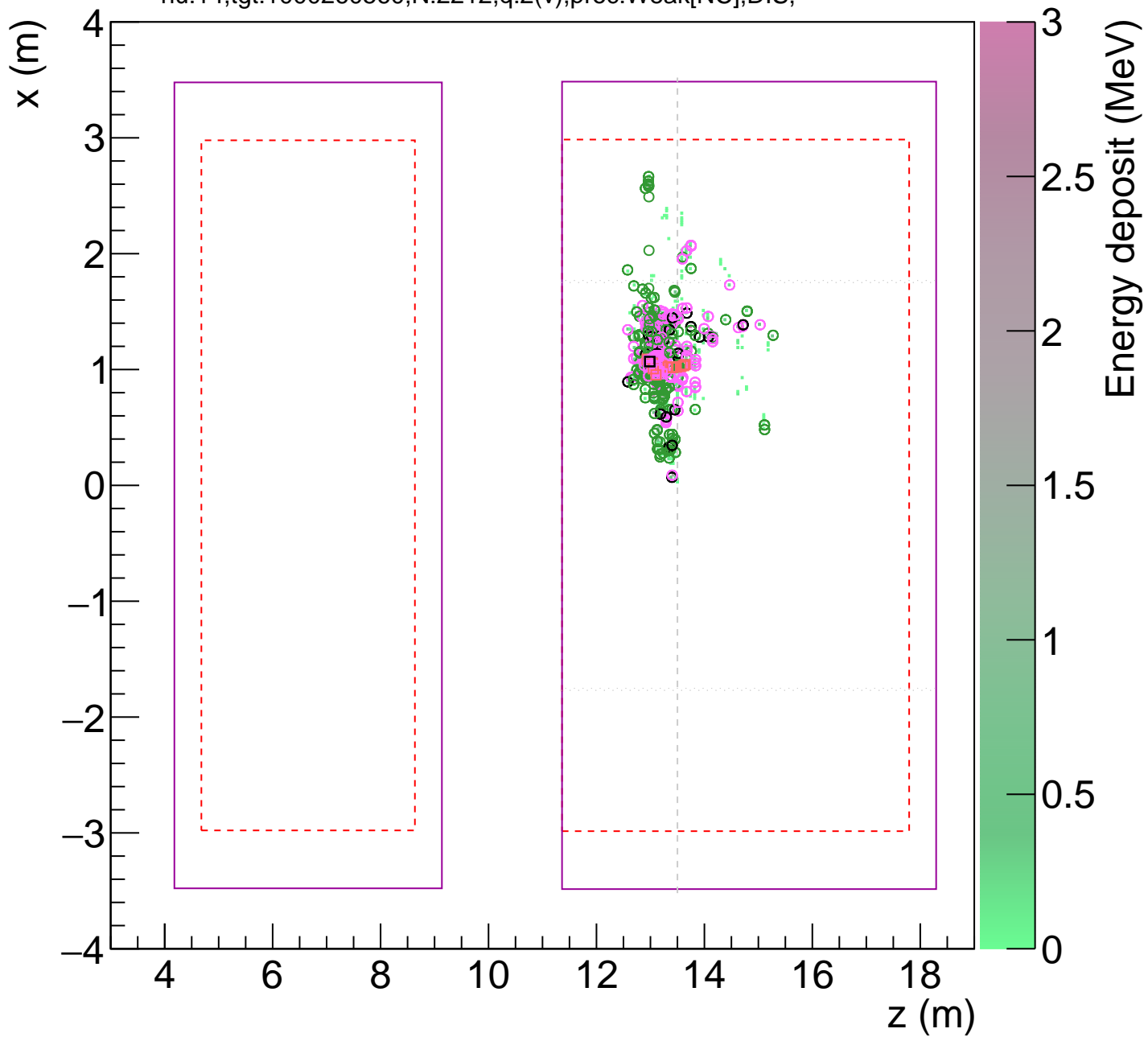
Event 6, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.80$ GeV, $E_\mu=1.31$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



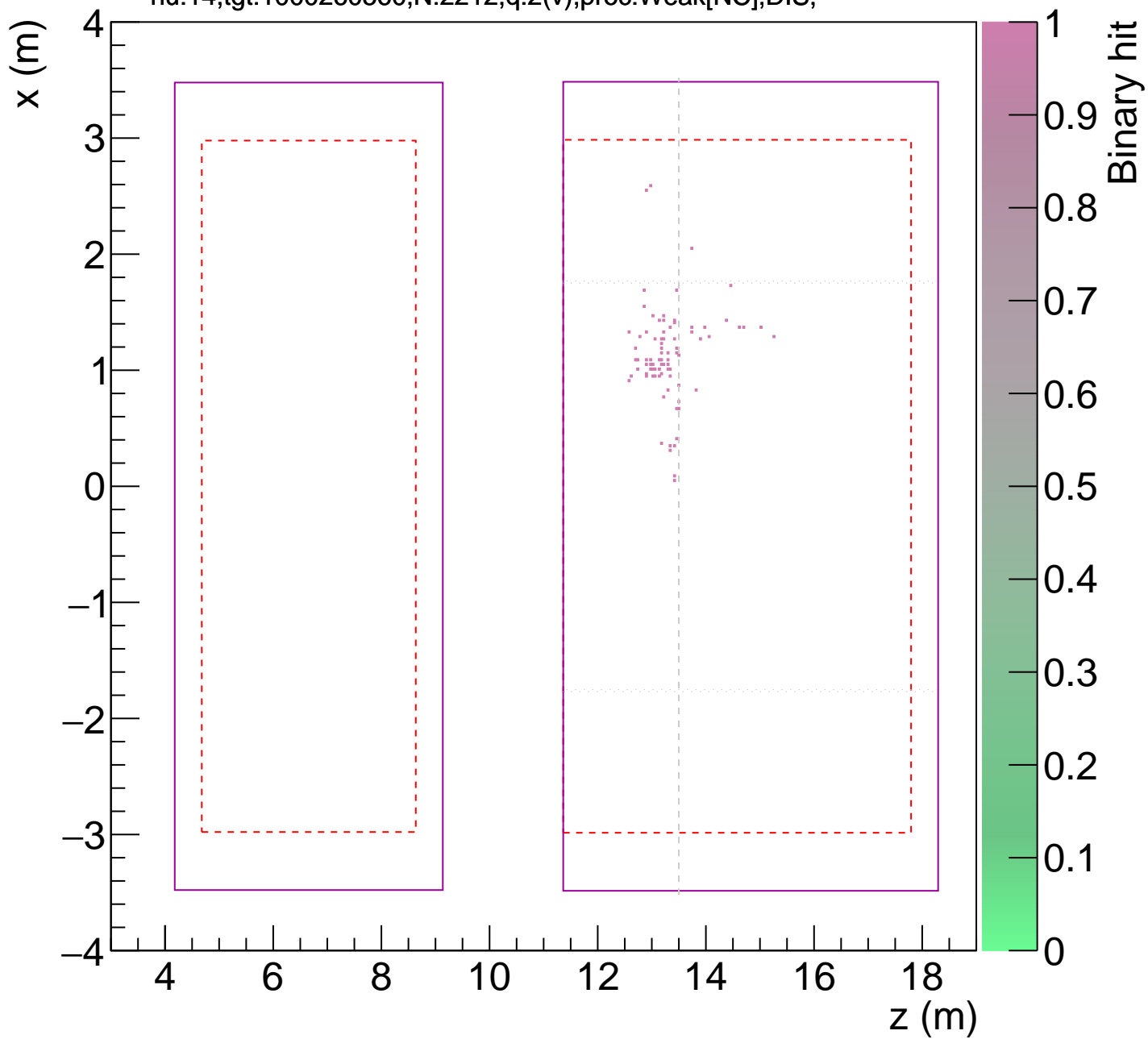
Event 7, all true hits, ν PDG: 14, $E_\nu=6.41$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,q:2(ν),proc:Weak[NC],DIS,



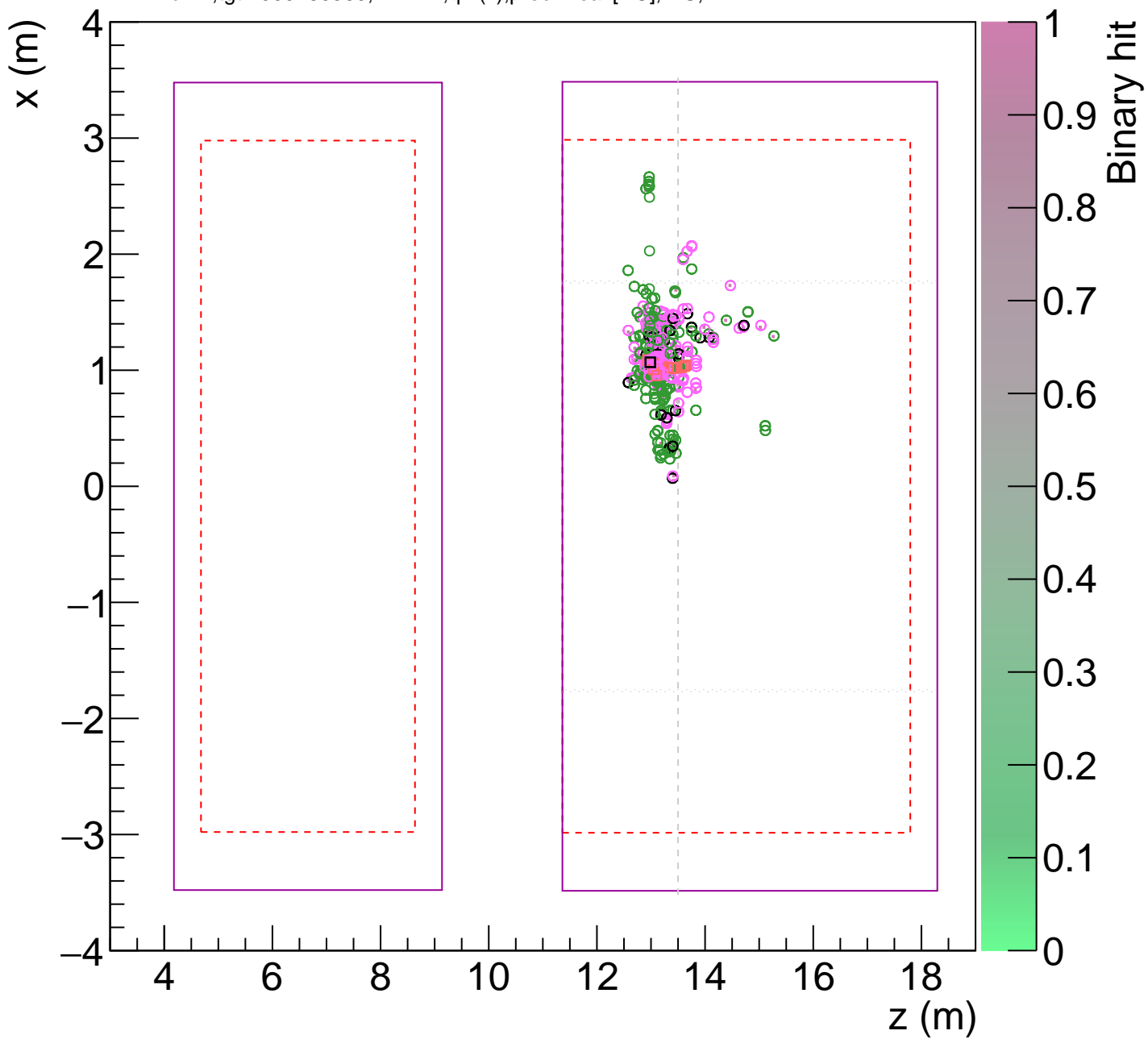
Event 7, all true hits and traj., ν PDG: 14, $E_\nu=6.41$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,q:2(ν),proc:Weak[NC],DIS,



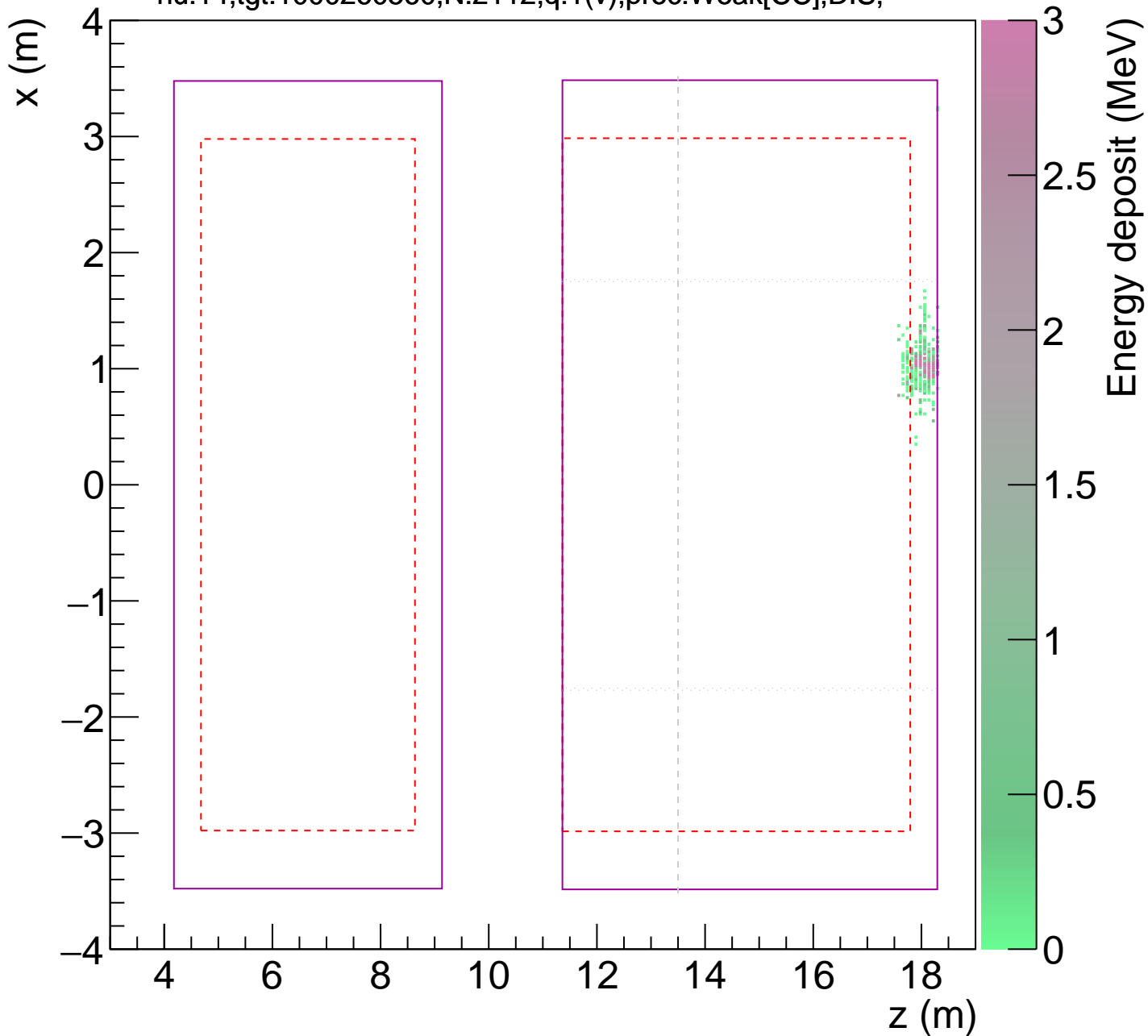
Event 7, all binary reco hits, ν PDG: 14, $E_\nu=6.41$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,q:2(ν),proc:Weak[NC],DIS,



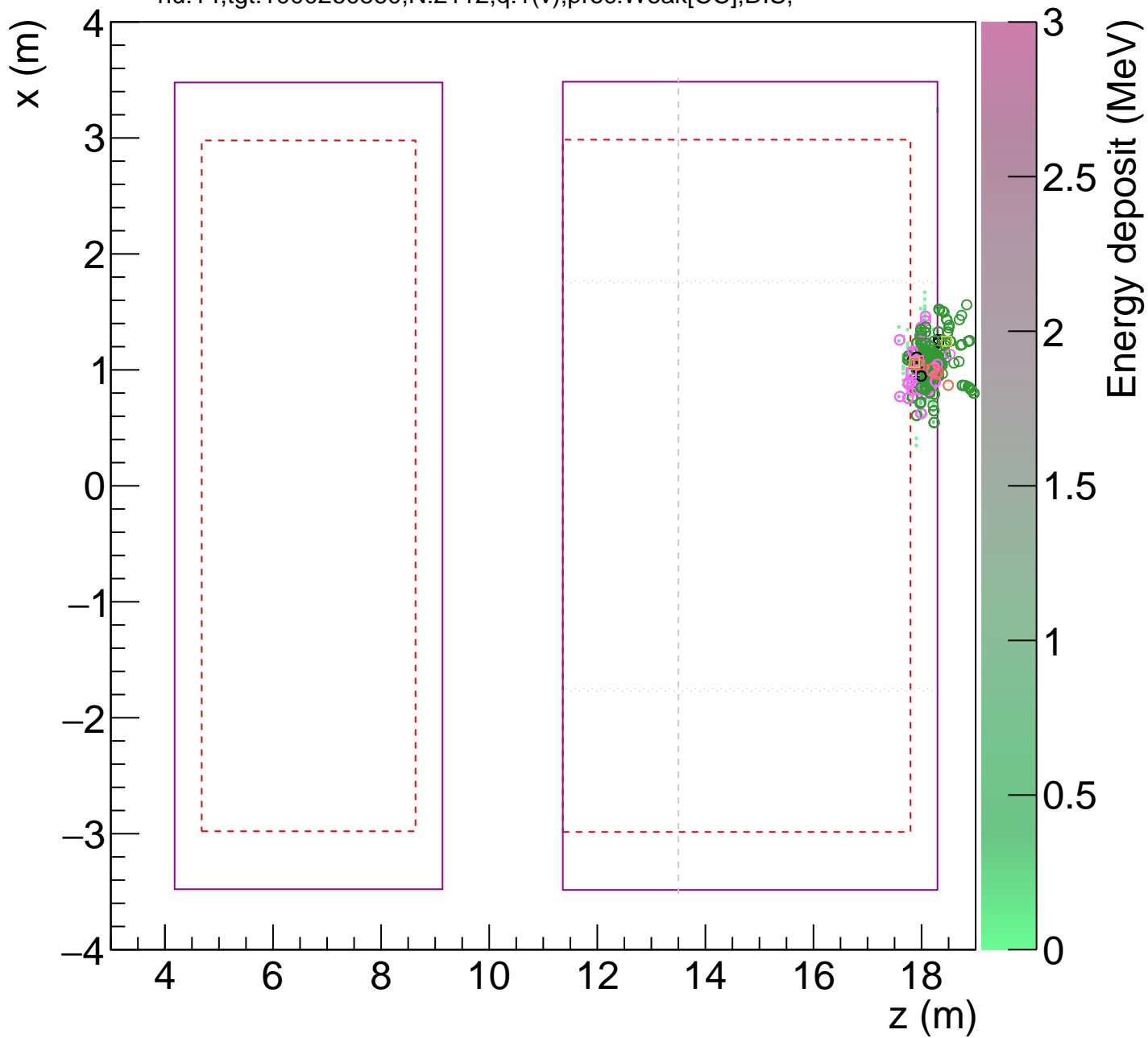
Event 7, all binary reco hits and true traj., ν PDG: 14, $E_\nu=6.41$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,q:2(ν),proc:Weak[NC],DIS,



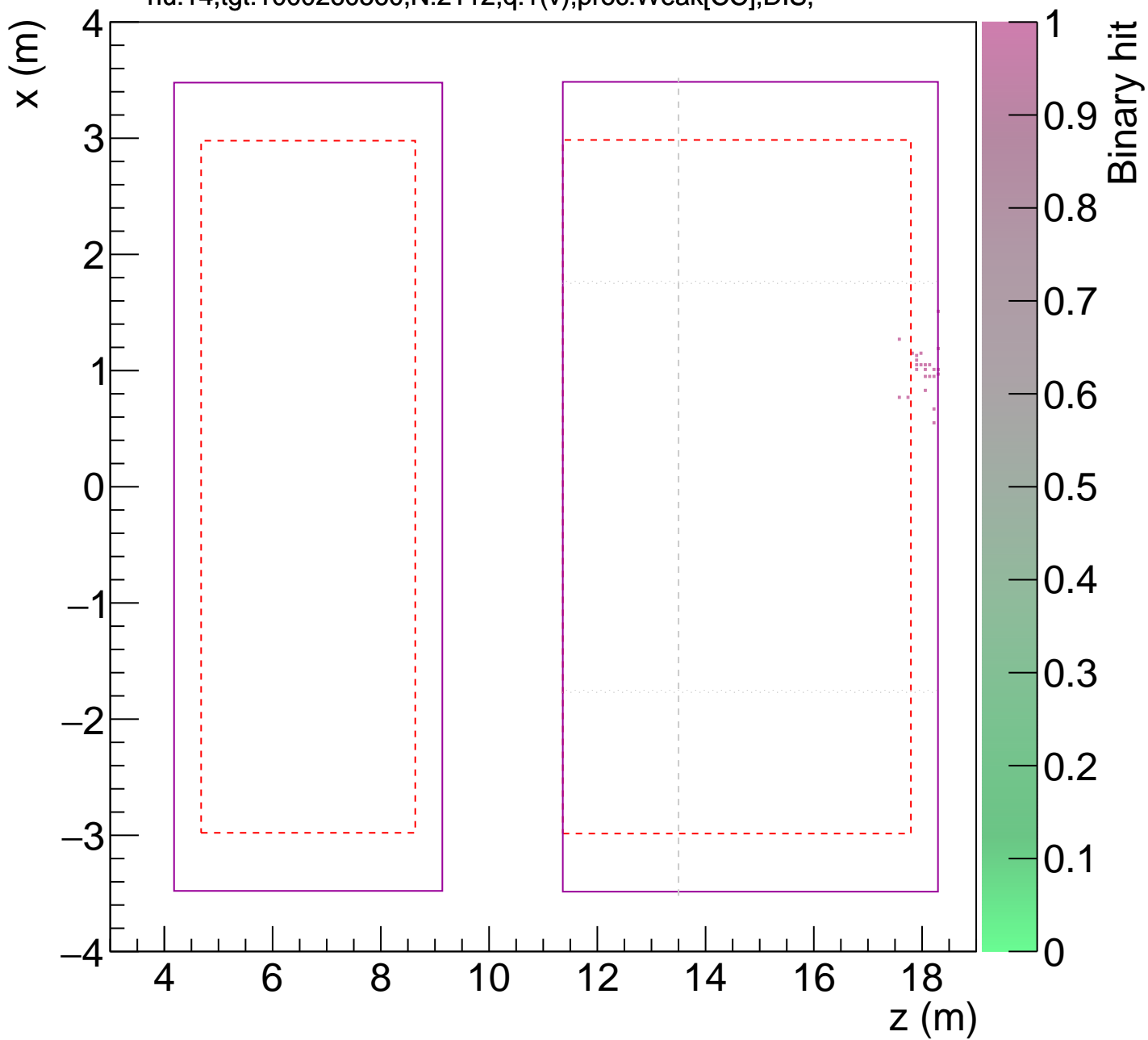
Event 8, all true hits, ν PDG: 14, $E_\nu=16.17$ GeV, $E_\mu=4.56$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



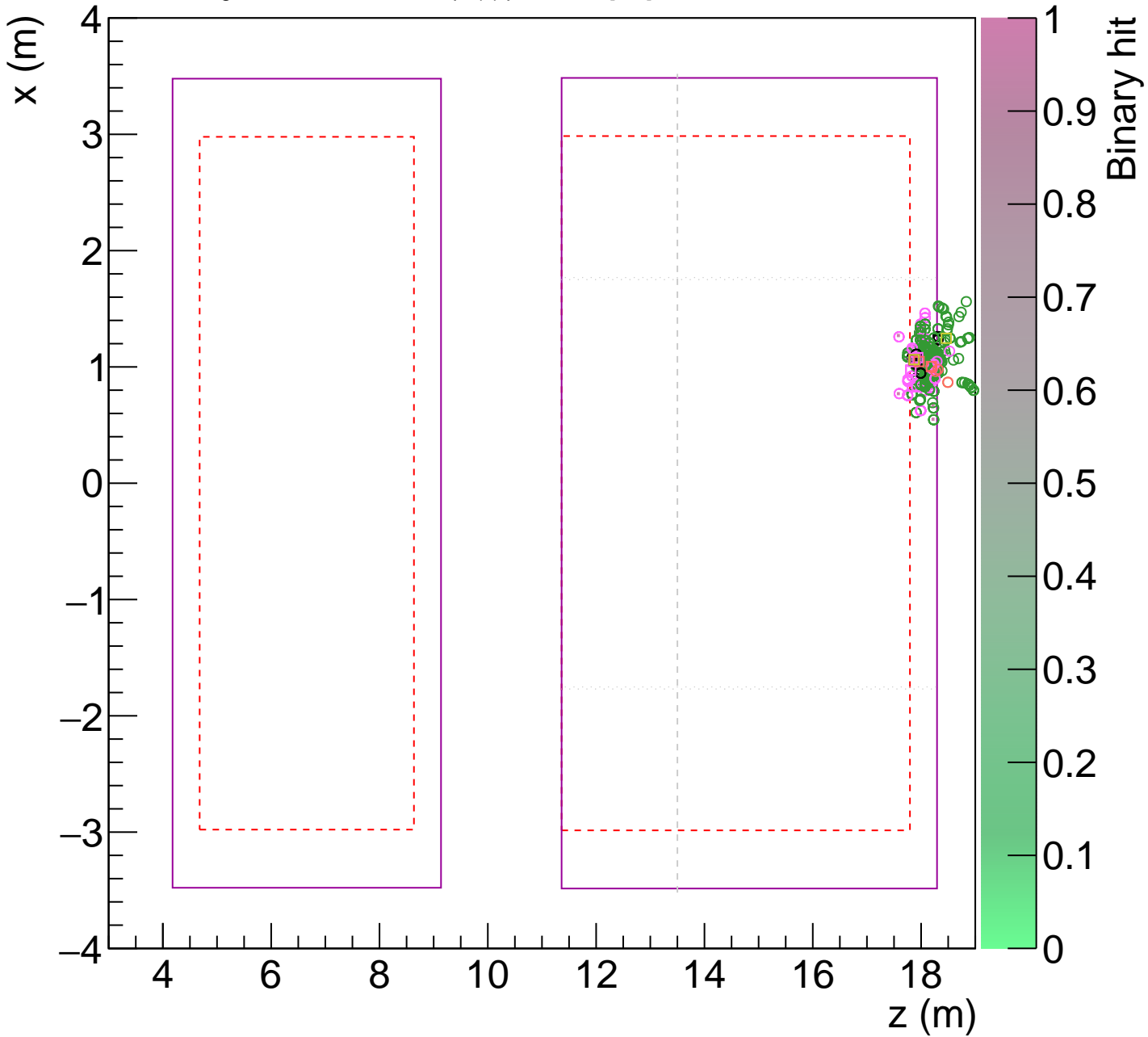
Event 8, all true hits and traj., ν PDG: 14, $E_\nu=16.17$ GeV, $E_\mu=4.56$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



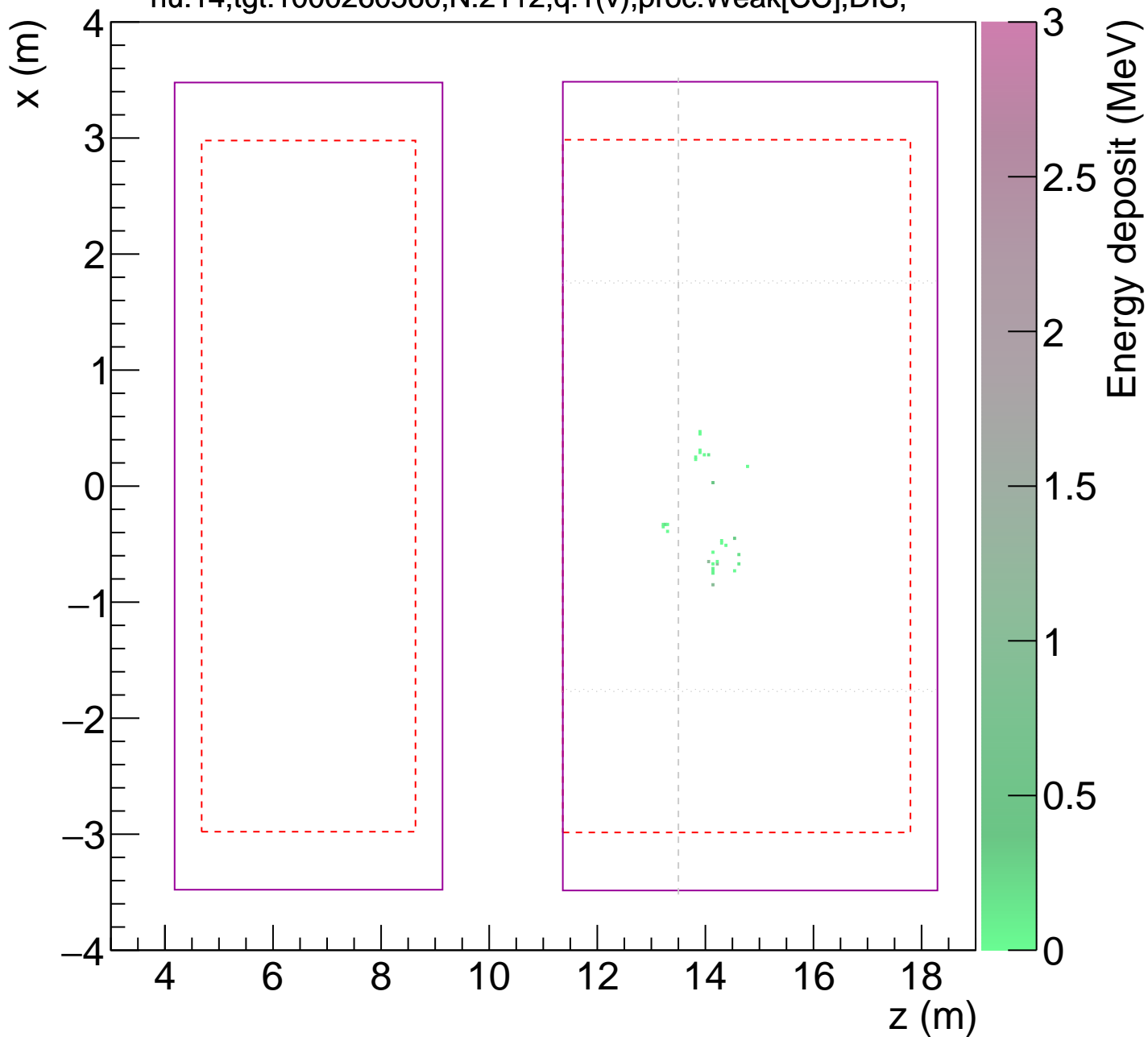
Event 8, all binary reco hits, ν PDG: 14, $E_\nu=16.17$ GeV, $E_\mu=4.56$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



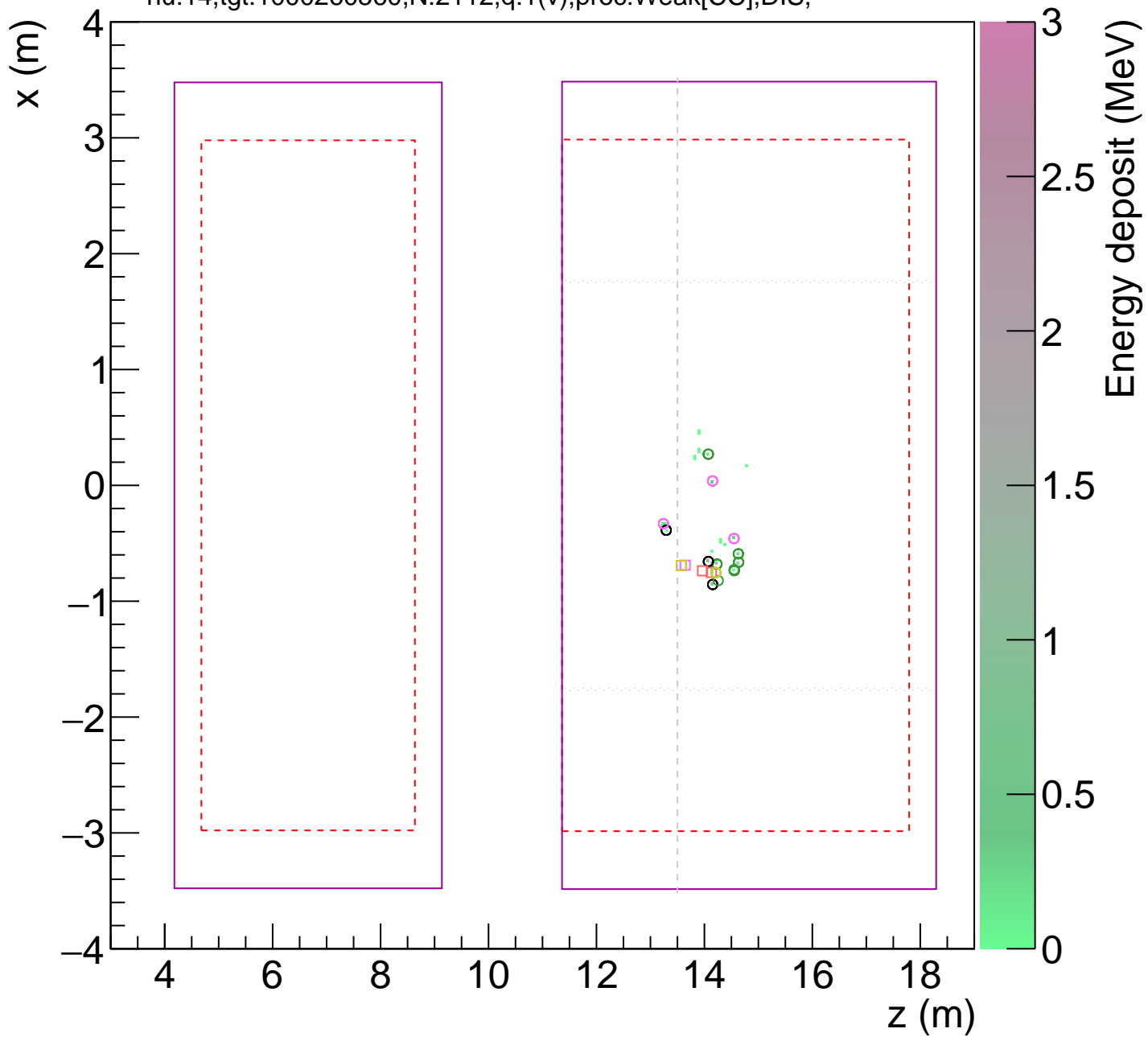
Event 8, all binary reco hits and true traj., ν PDG: 14, $E_\nu=16.17$ GeV, $E_\mu=4.56$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



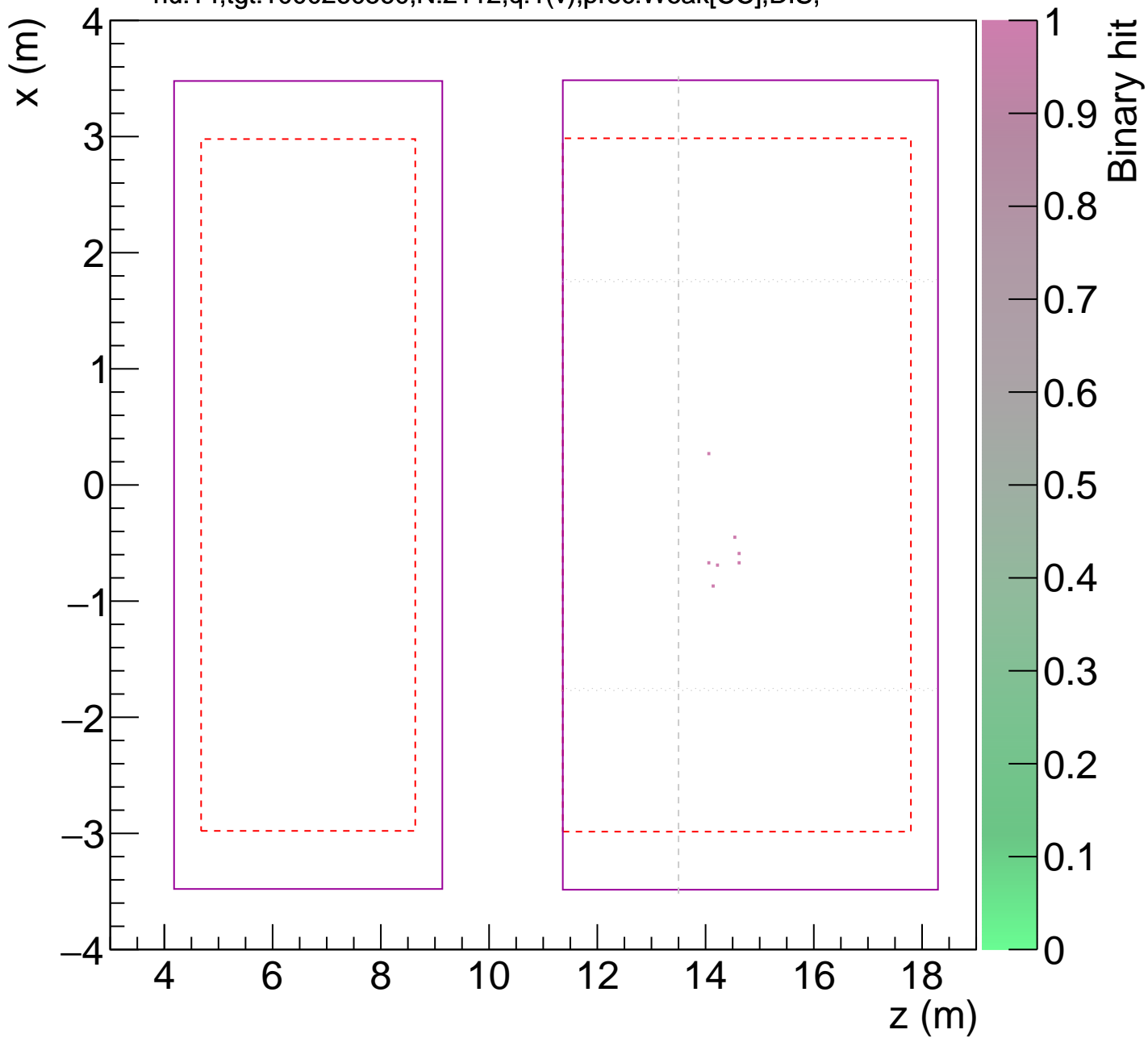
Event 9, all true hits, ν PDG: 14, $E_\nu=2.89$ GeV, $E_\mu=0.87$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



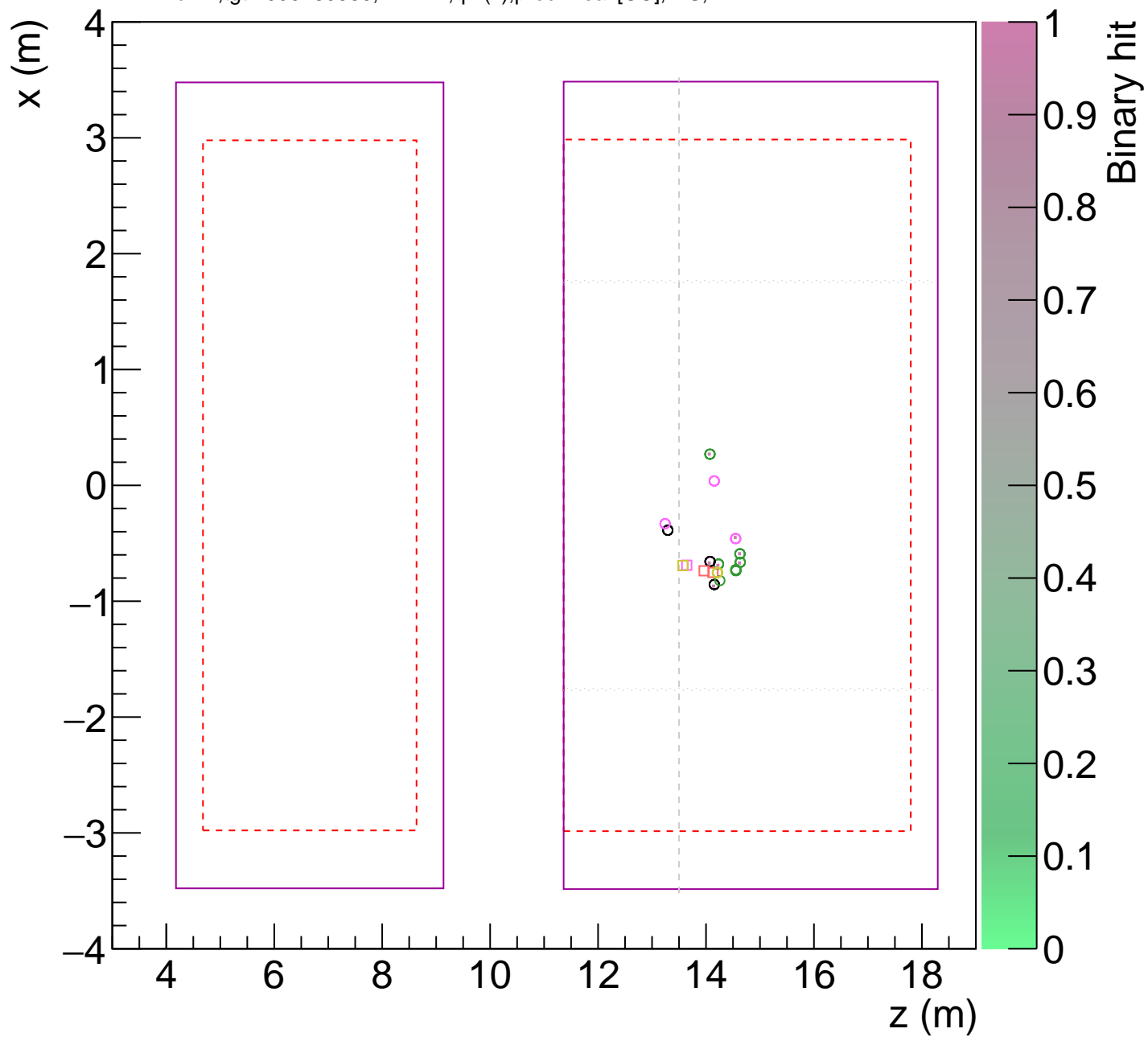
Event 9, all true hits and traj., ν PDG: 14, $E_\nu=2.89$ GeV, $E_\mu=0.87$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



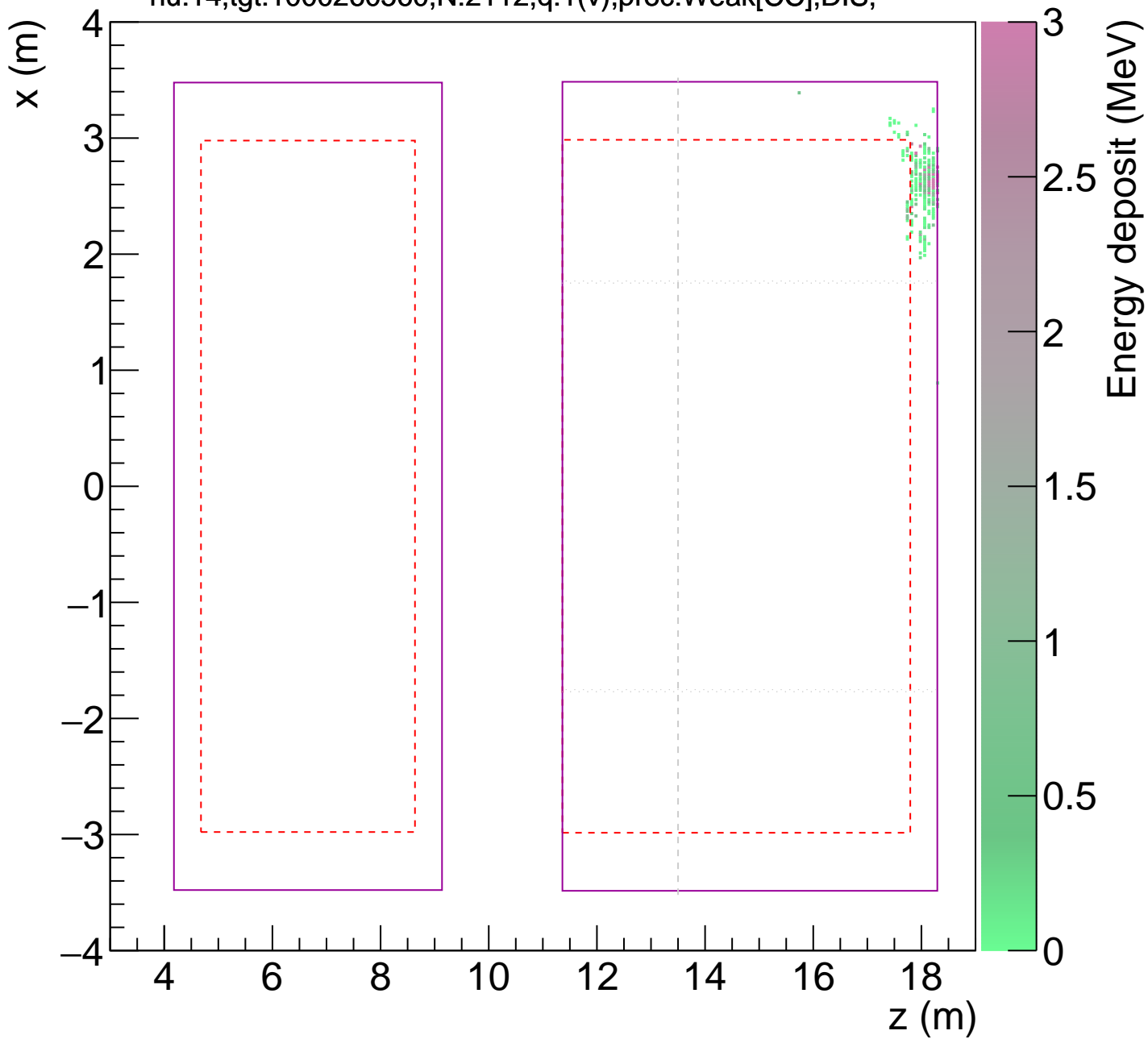
Event 9, all binary reco hits, ν PDG: 14, $E_\nu=2.89$ GeV, $E_\mu=0.87$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



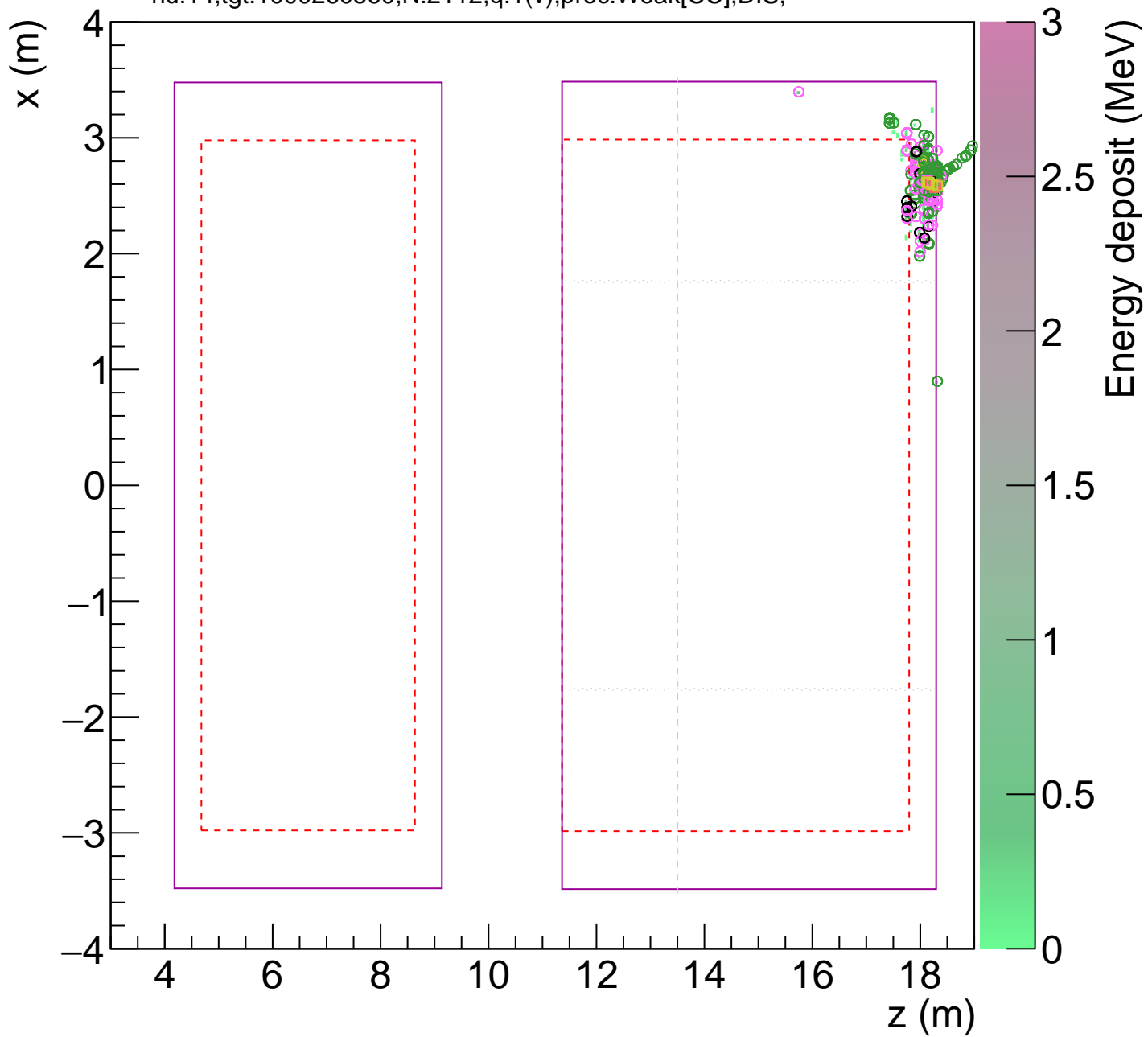
Event 9, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.89$ GeV, $E_\mu=0.87$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



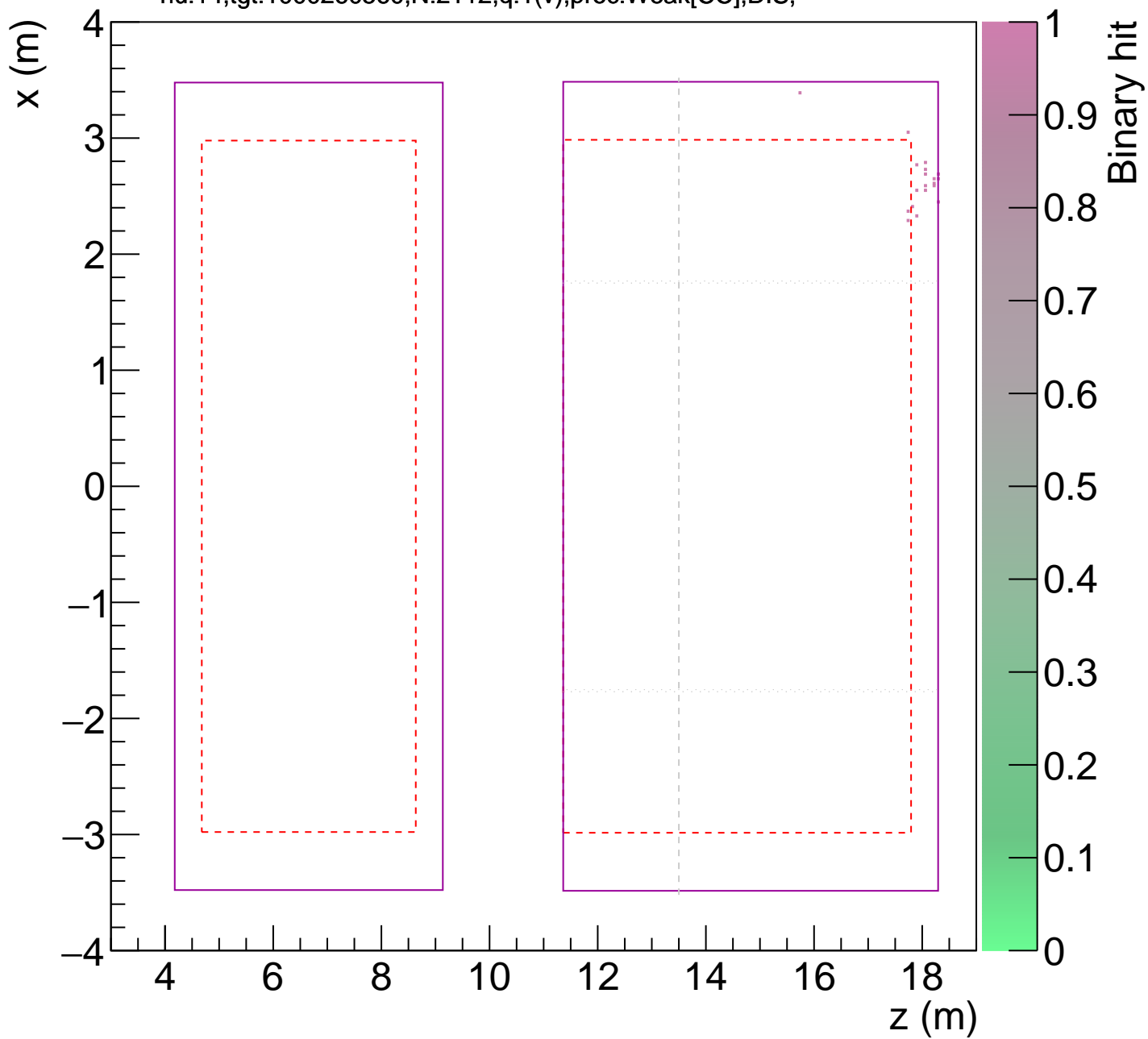
Event 10, all true hits, ν PDG: 14, $E_\nu=15.89$ GeV, $E_\mu=3.90$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



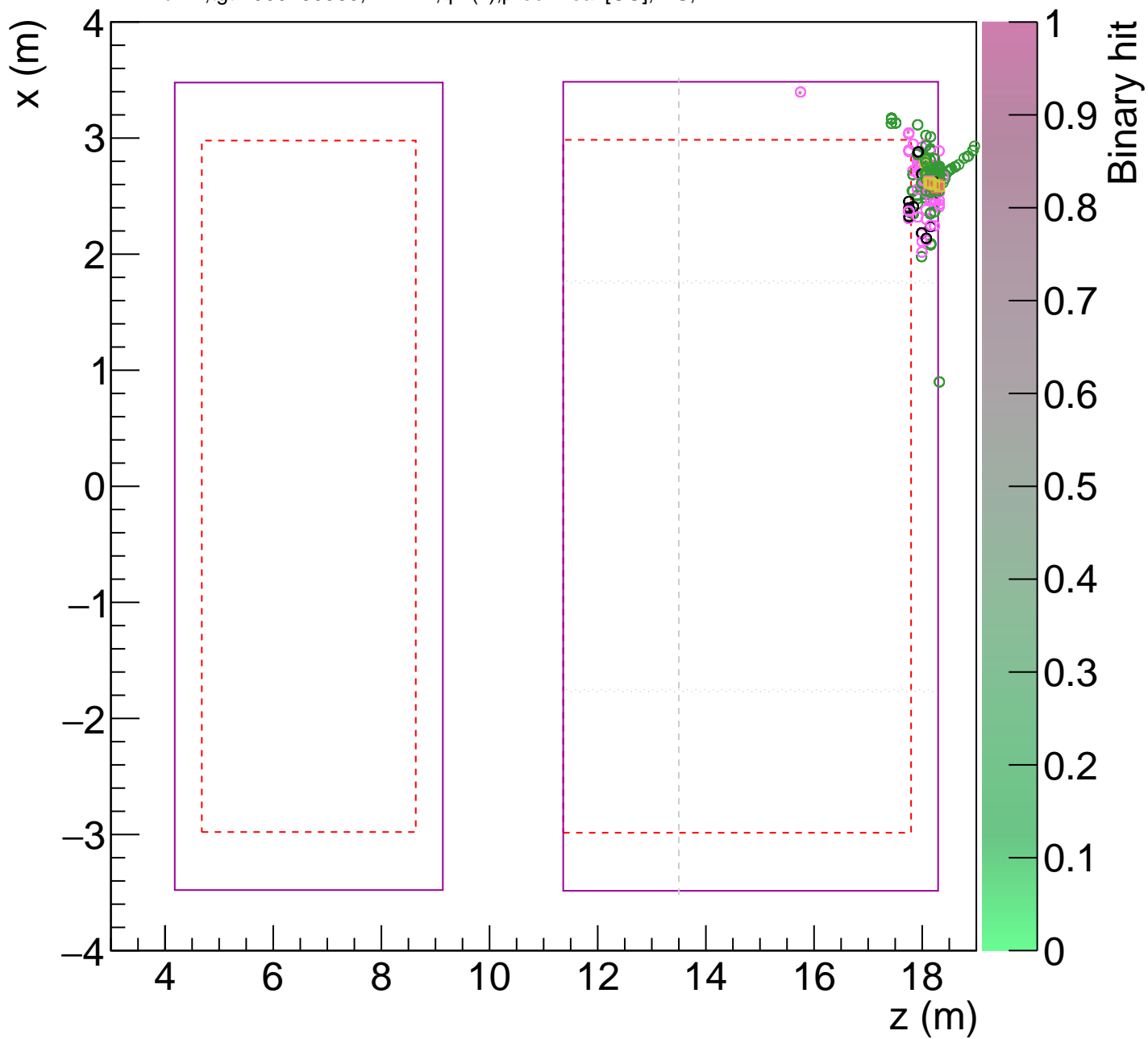
Event 10, all true hits and traj., ν PDG: 14, $E_\nu=15.89$ GeV, $E_\mu=3.90$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



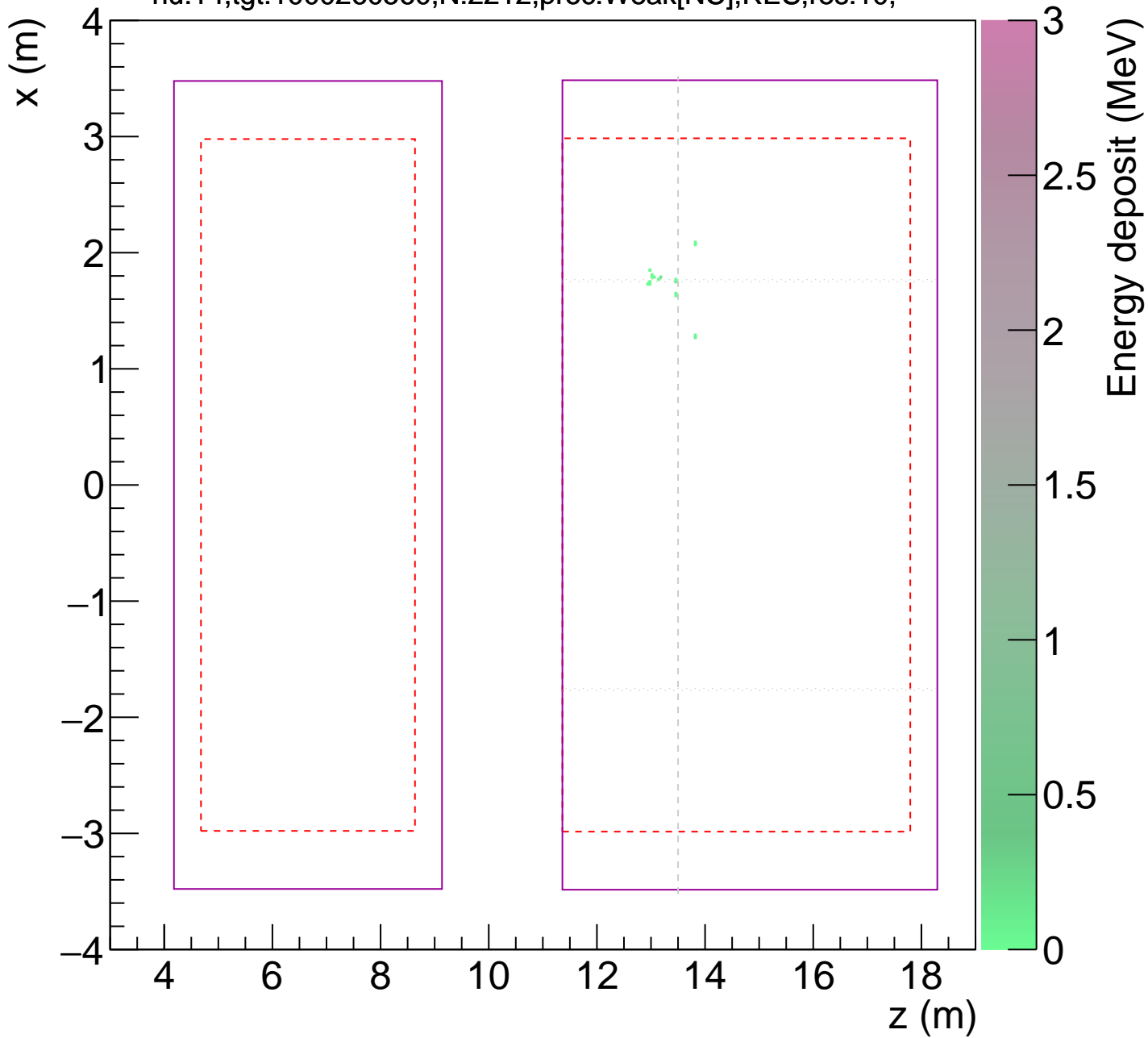
Event 10, all binary reco hits, ν PDG: 14, $E_\nu=15.89$ GeV, $E_\mu=3.90$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



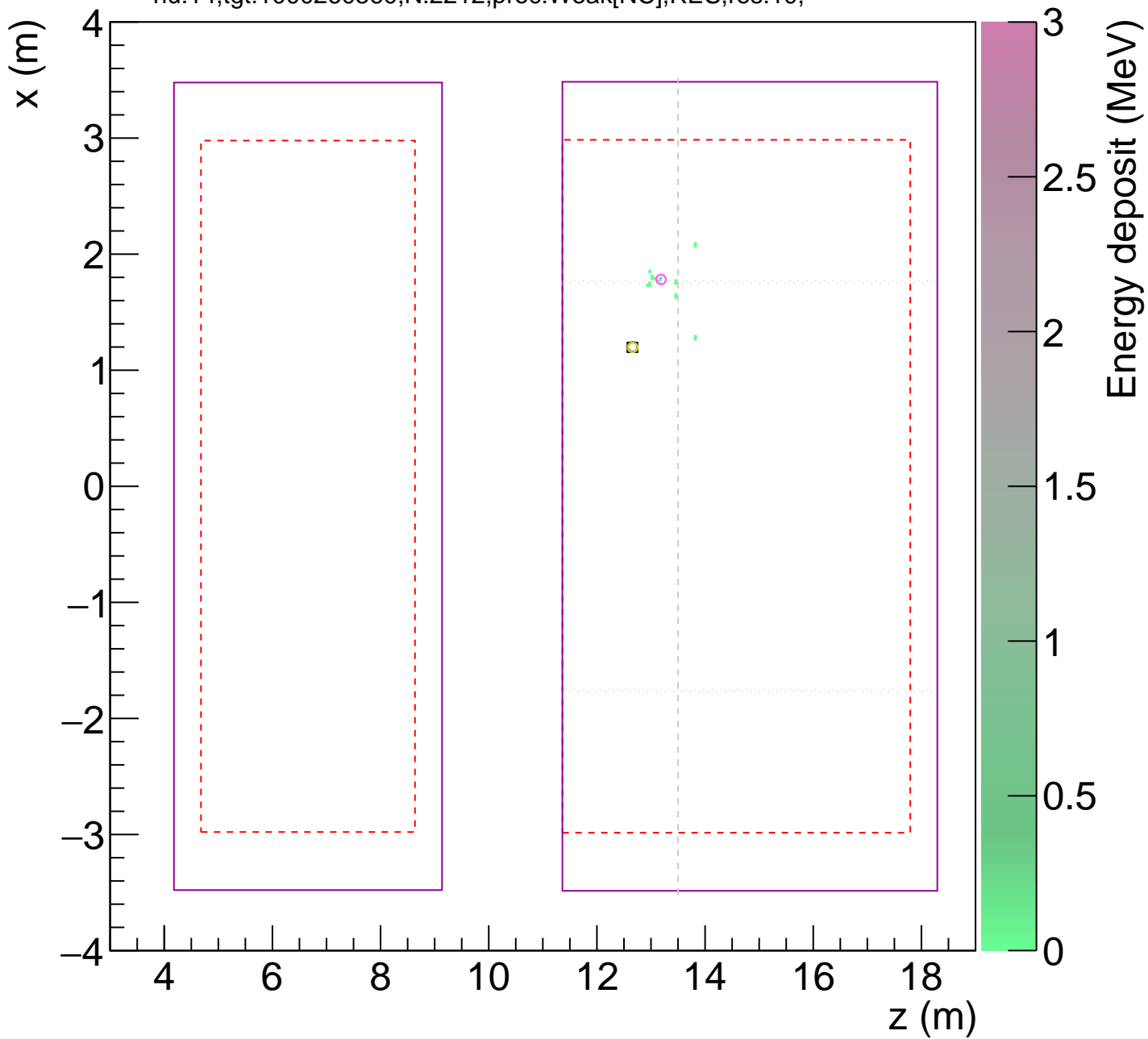
Event 10, all binary reco hits and true traj., ν PDG: 14, $E_\nu=15.89$ GeV, $E_\mu=3.90$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



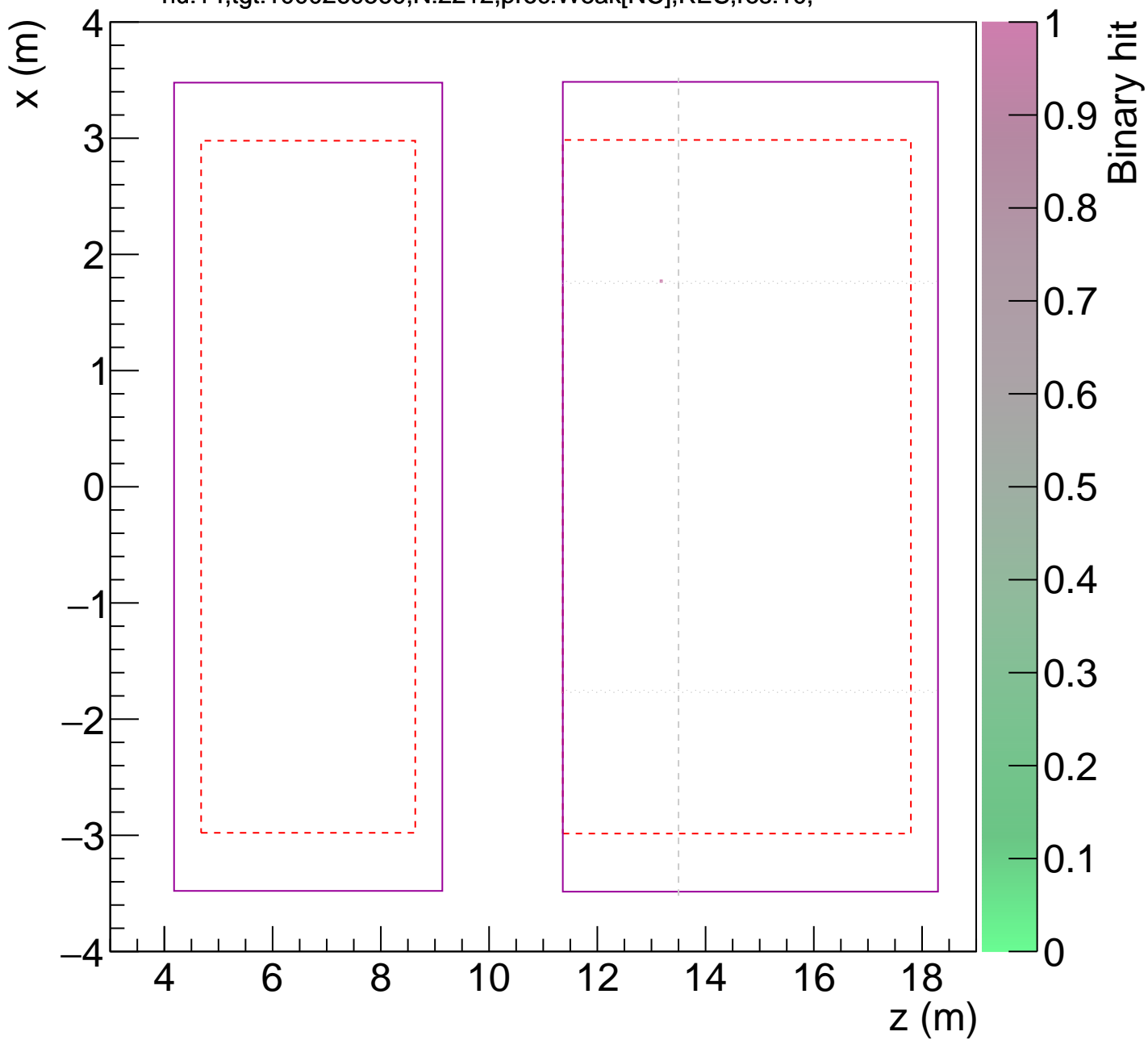
Event 11, all true hits, ν PDG: 14, $E_\nu=1.32$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[NC],RES,res:10,



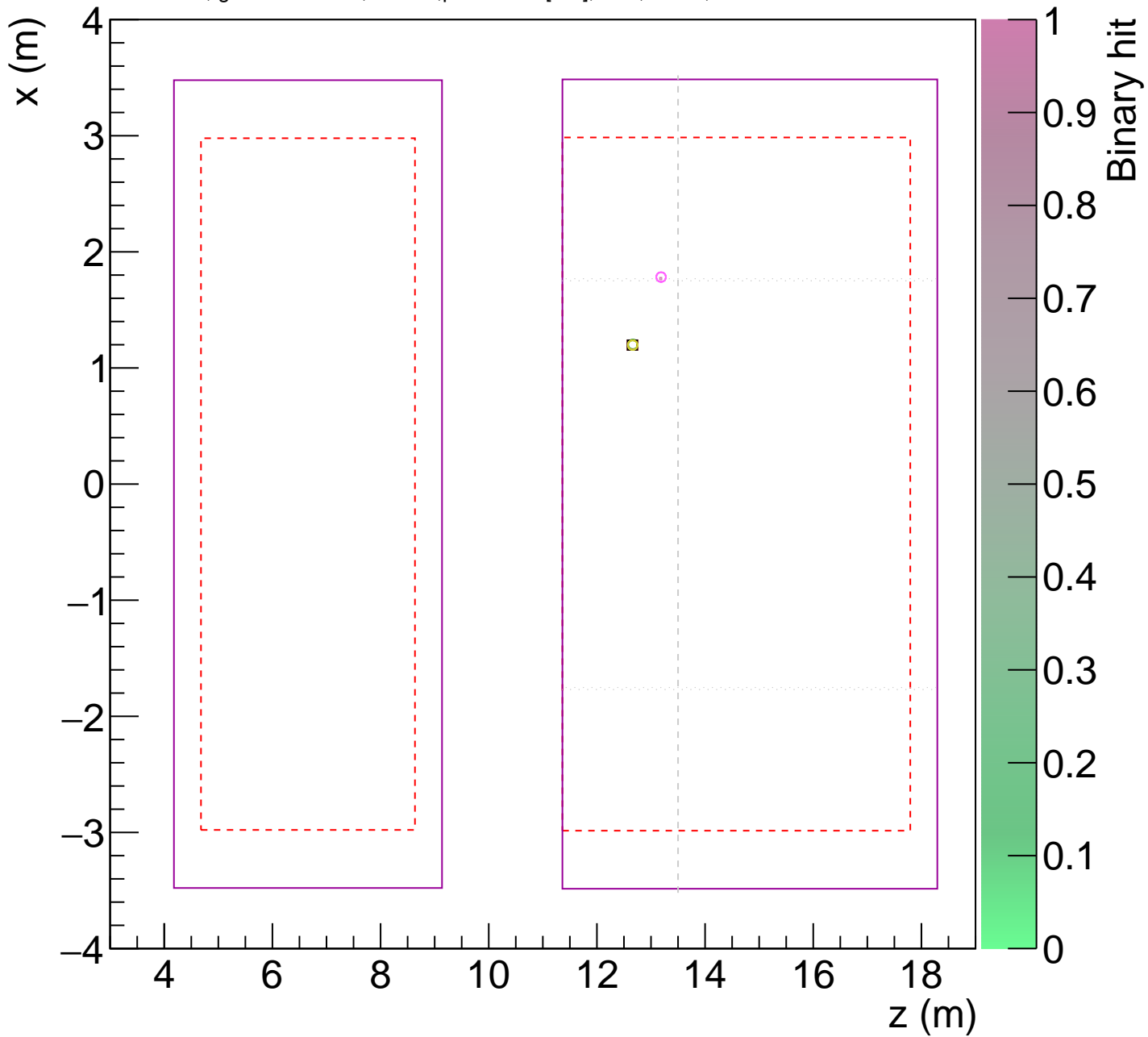
Event 11, all true hits and traj., ν PDG: 14, $E_\nu=1.32$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[NC],RES,res:10,



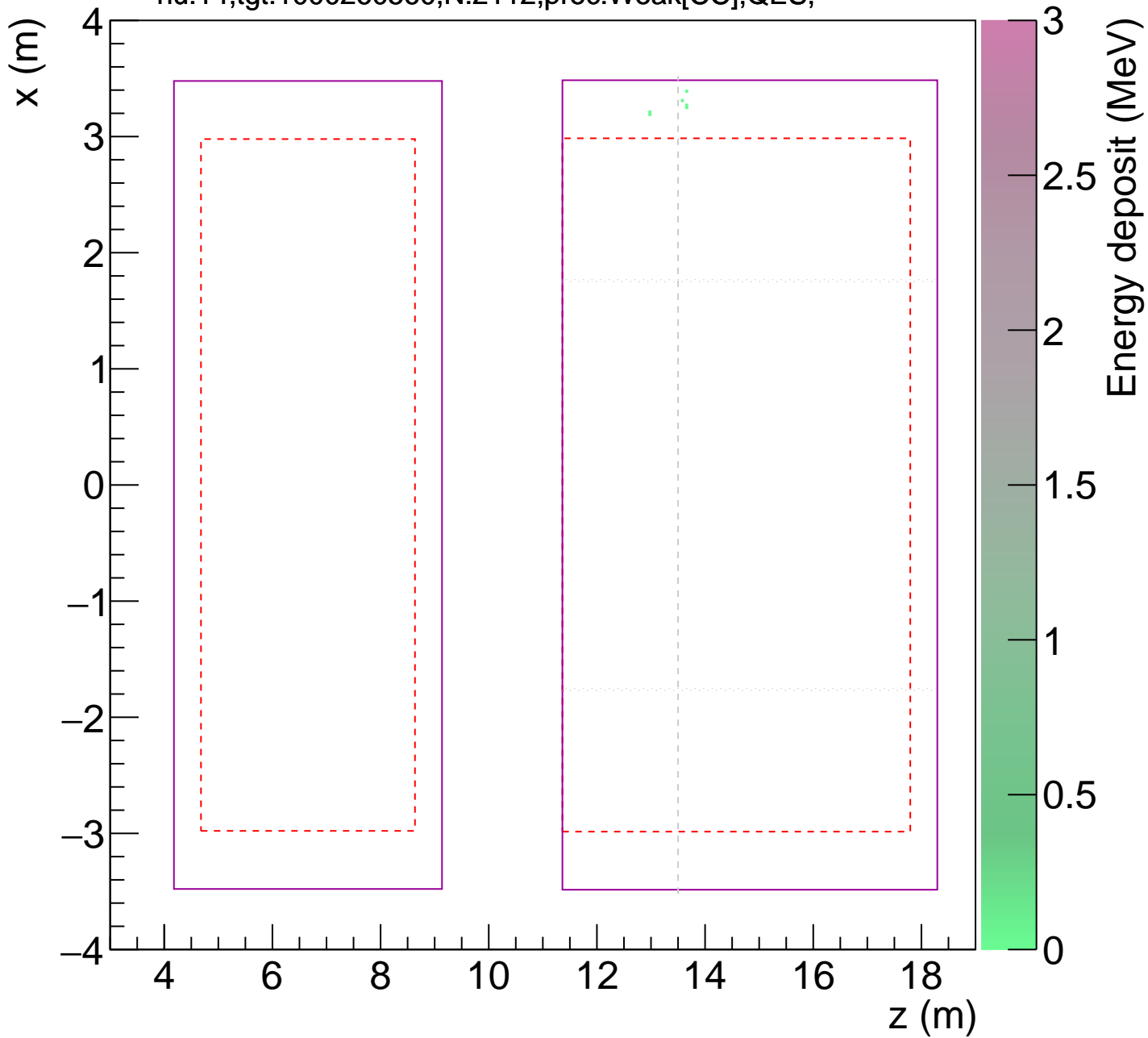
Event 11, all binary reco hits, ν PDG: 14, $E_\nu=1.32$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[NC],RES,res:10,



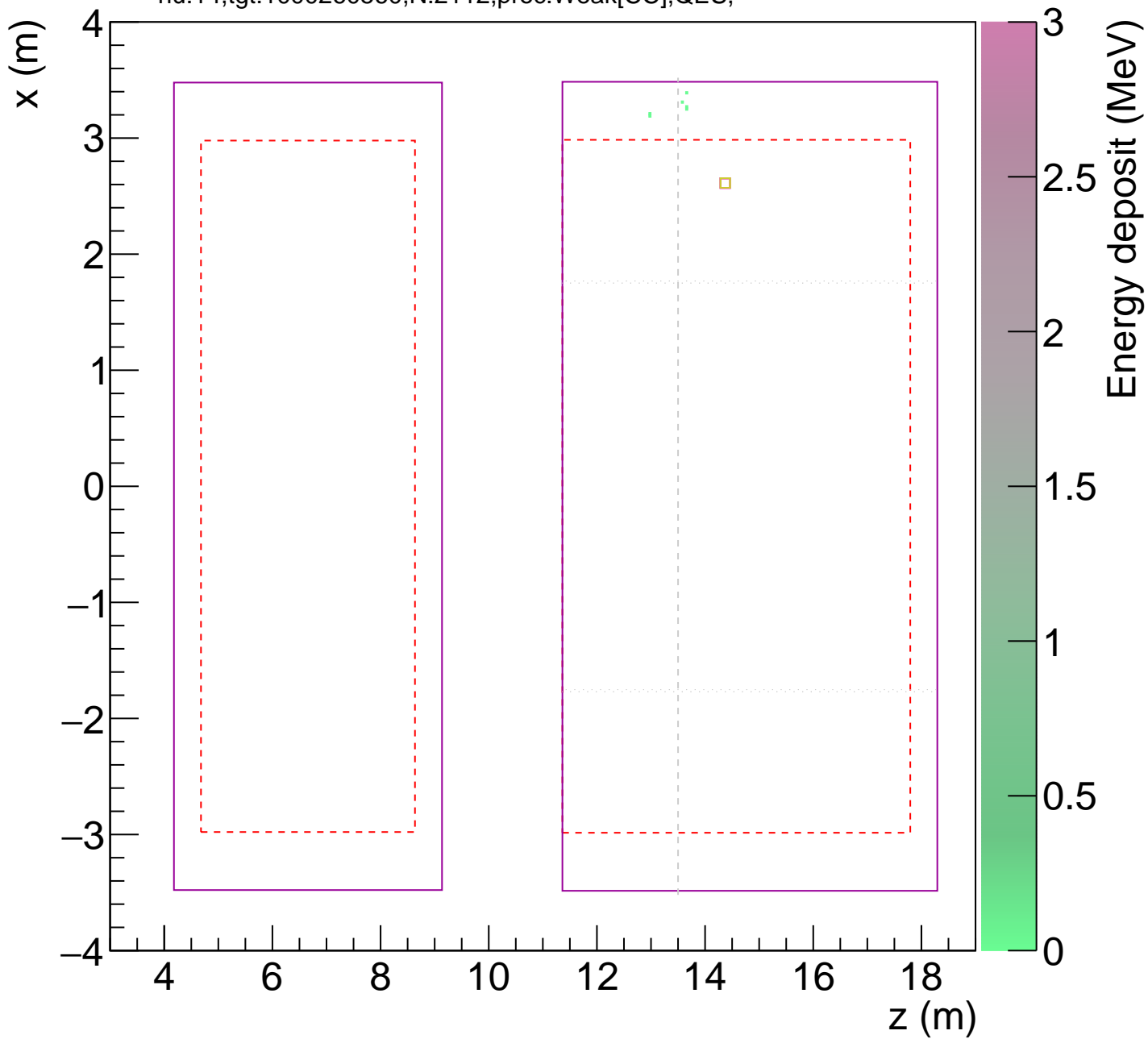
Event 11, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.32$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[NC],RES,res:10,



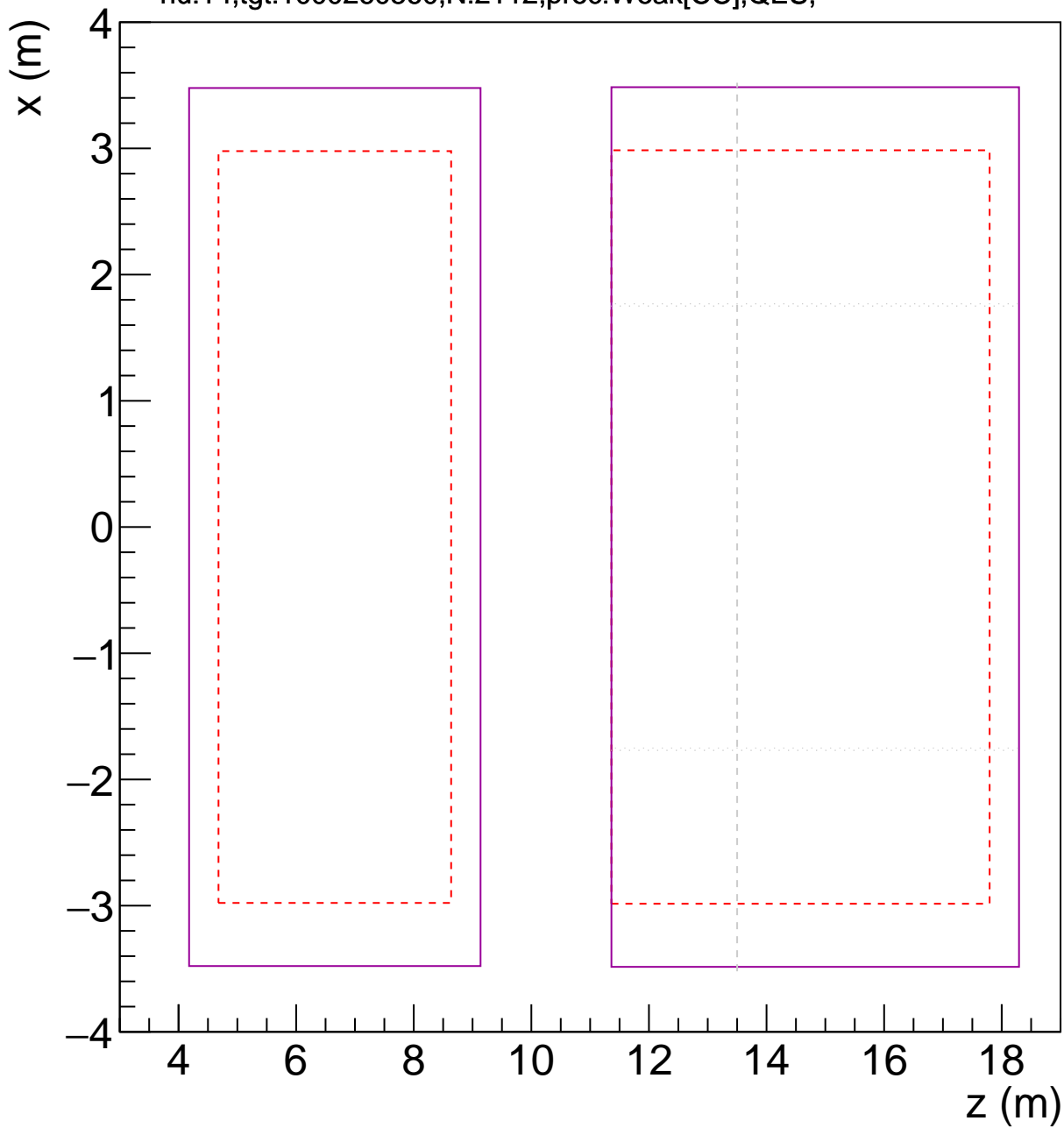
Event 12, all true hits, ν PDG: 14, $E_\nu=2.43$ GeV, $E_\mu=2.30$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



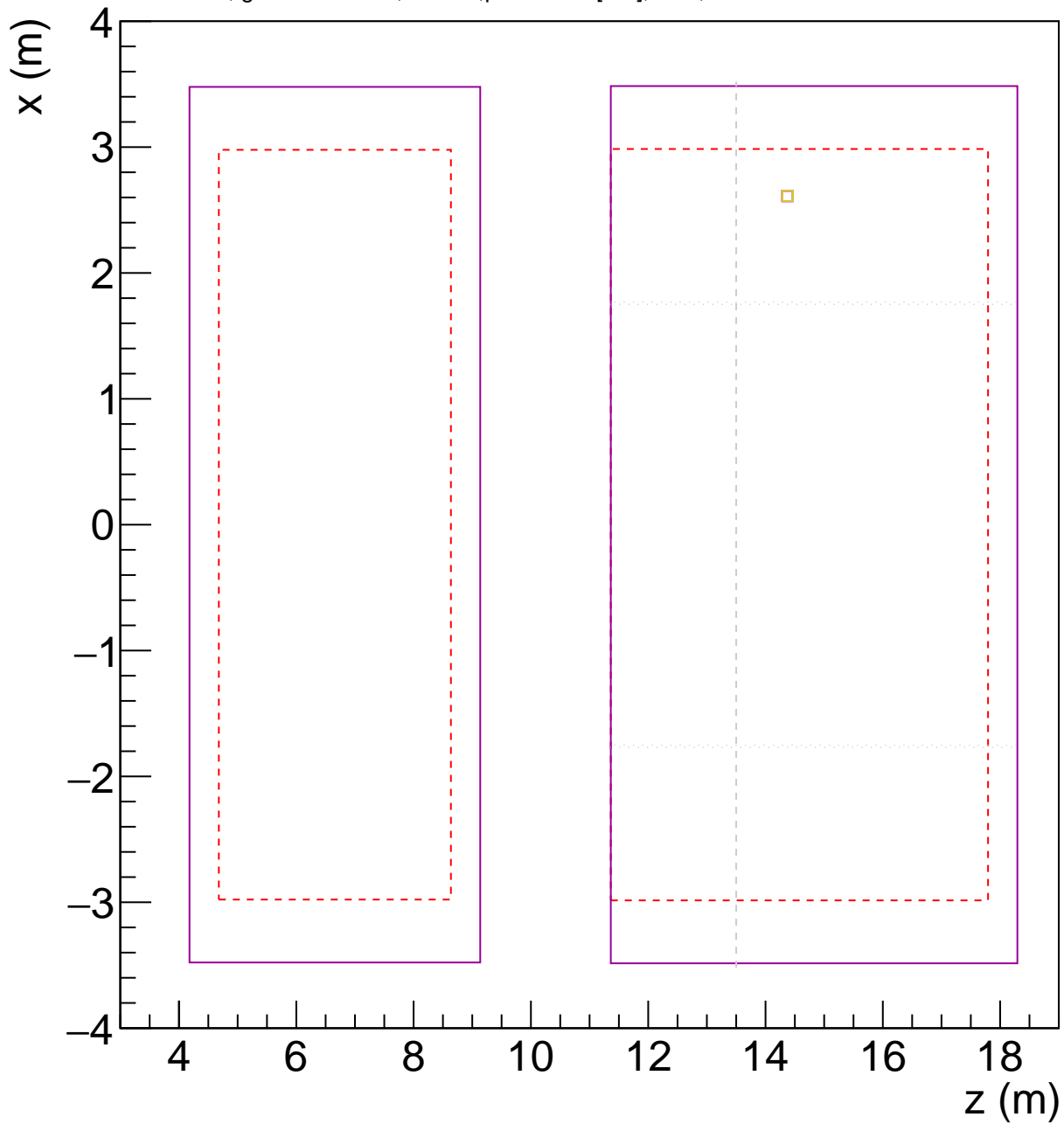
Event 12, all true hits and traj., ν PDG: 14, $E_\nu=2.43$ GeV, $E_\mu=2.30$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



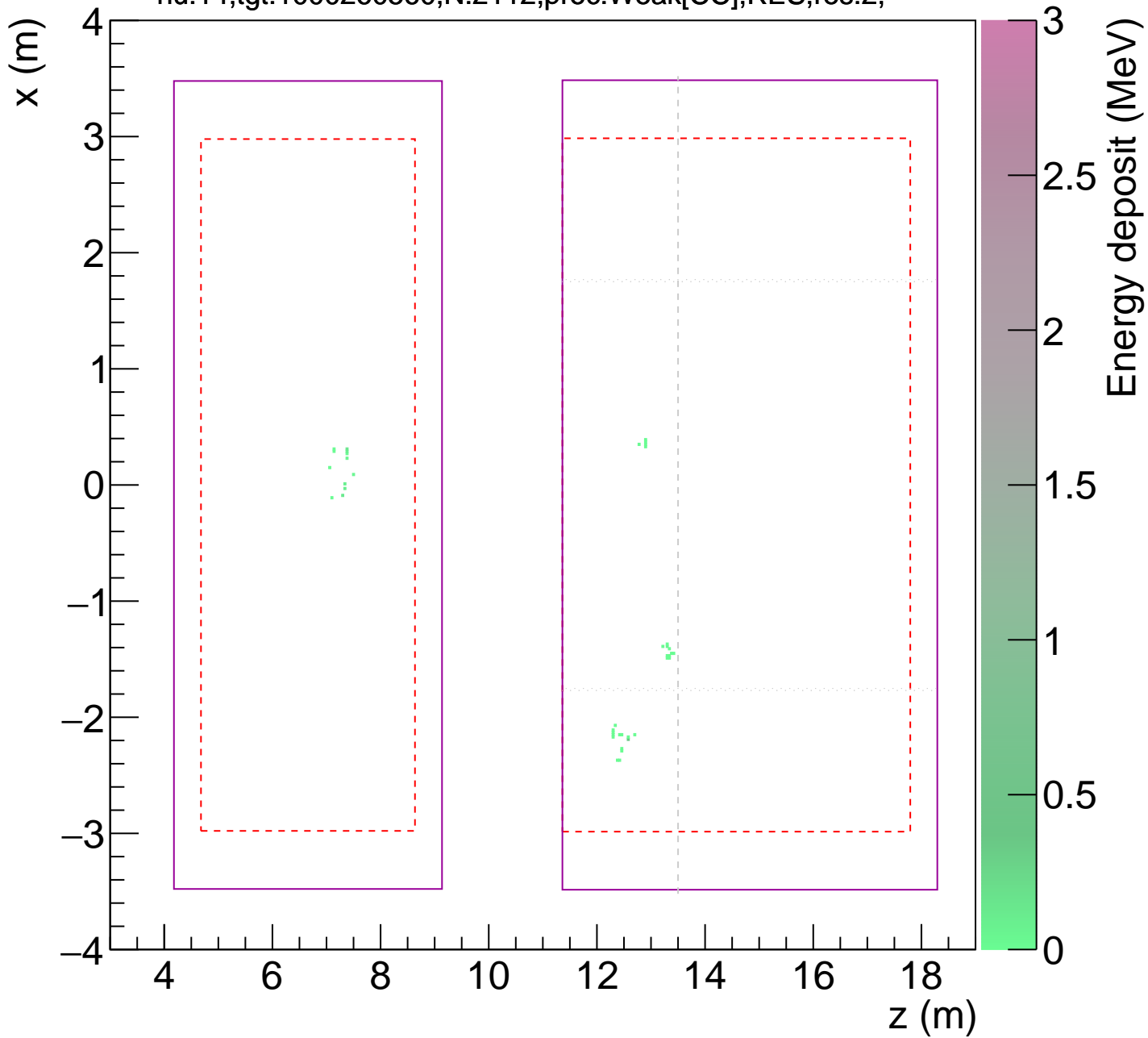
Event 12, all binary reco hits, ν PDG: 14, $E_\nu=2.43$ GeV, $E_\mu=2.30$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



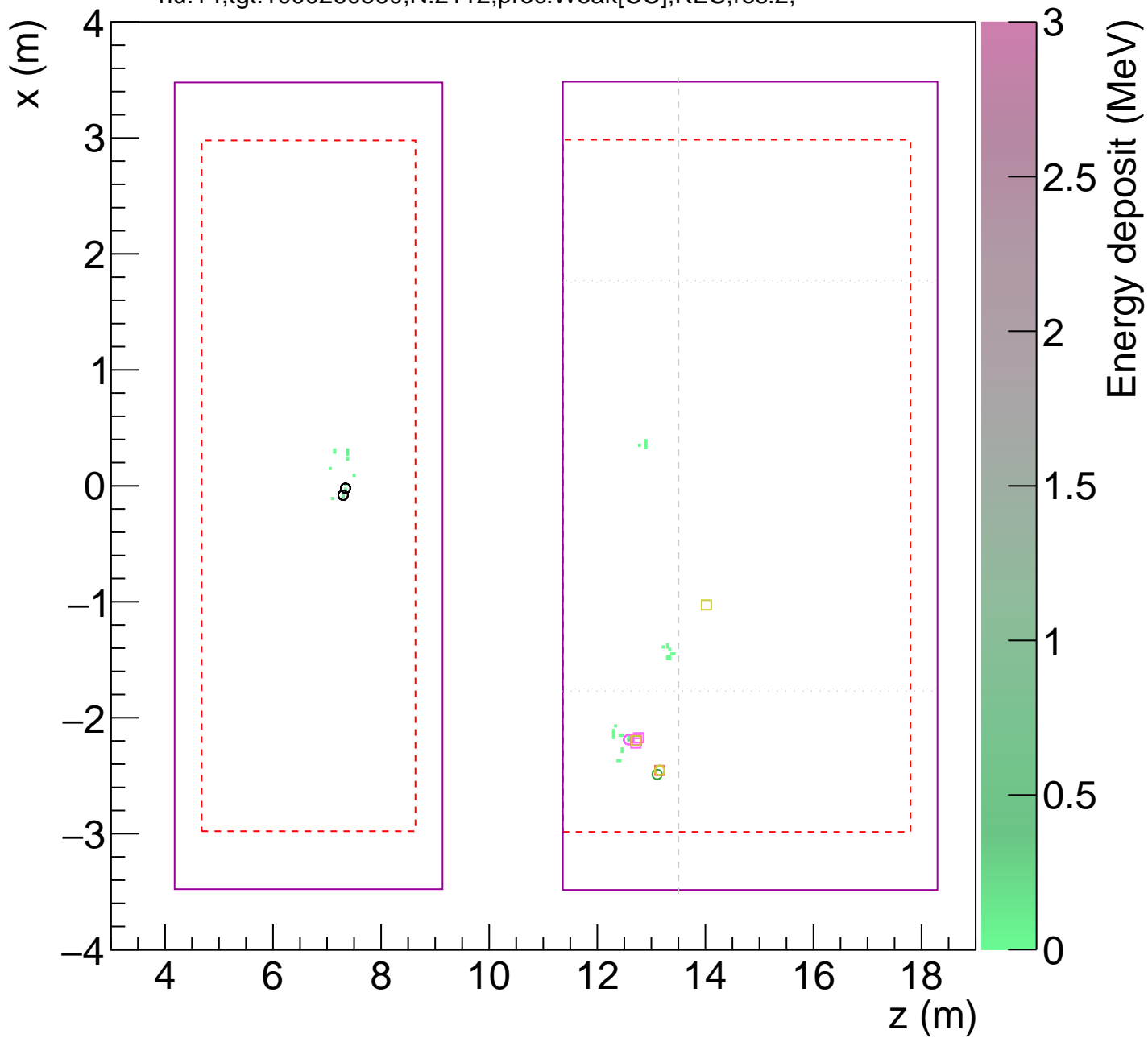
Event 12, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.43$ GeV, $E_\mu=2.30$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



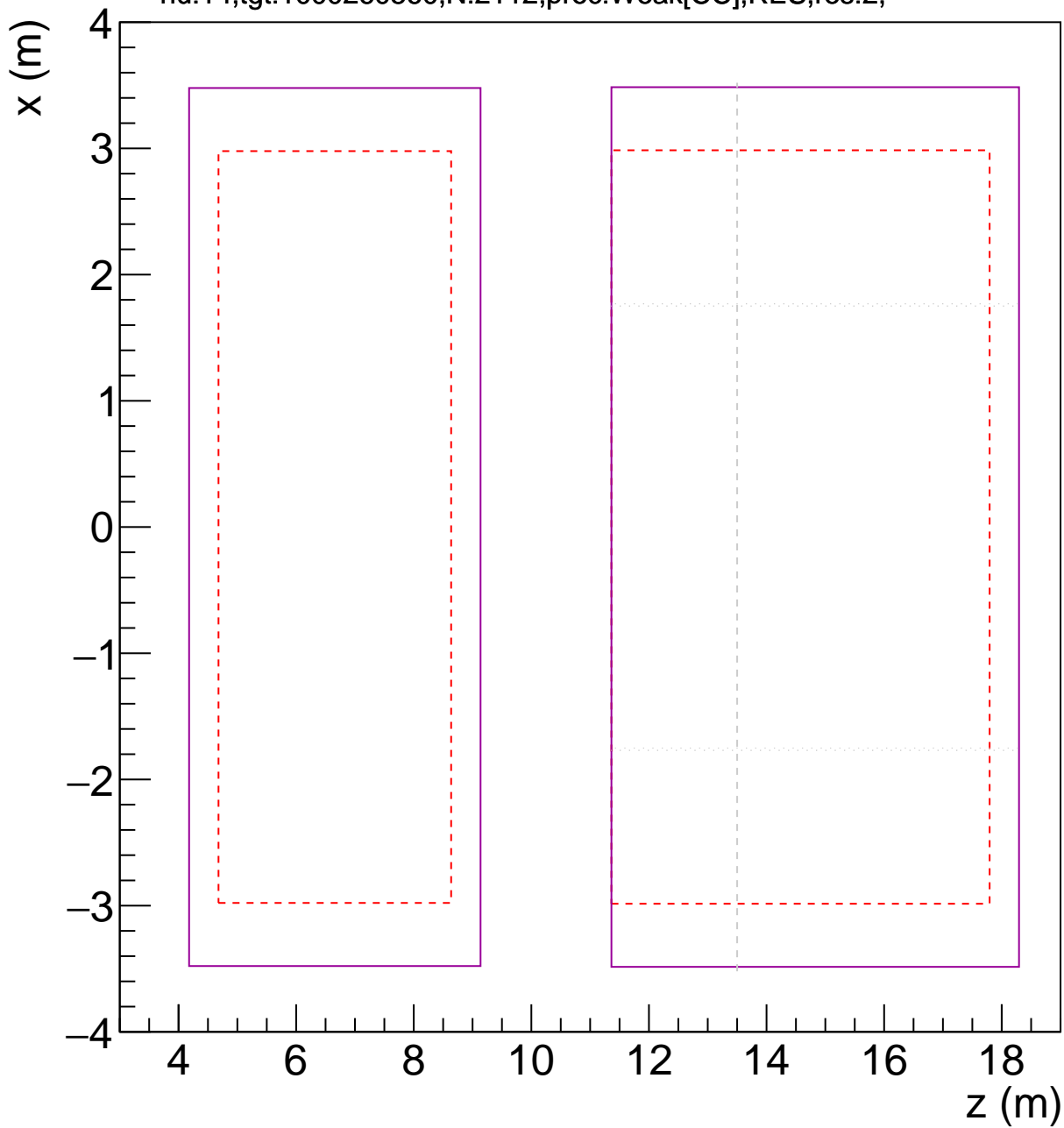
Event 13, all true hits, ν PDG: 14, $E_\nu=2.00$ GeV, $E_\mu=0.85$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:2,



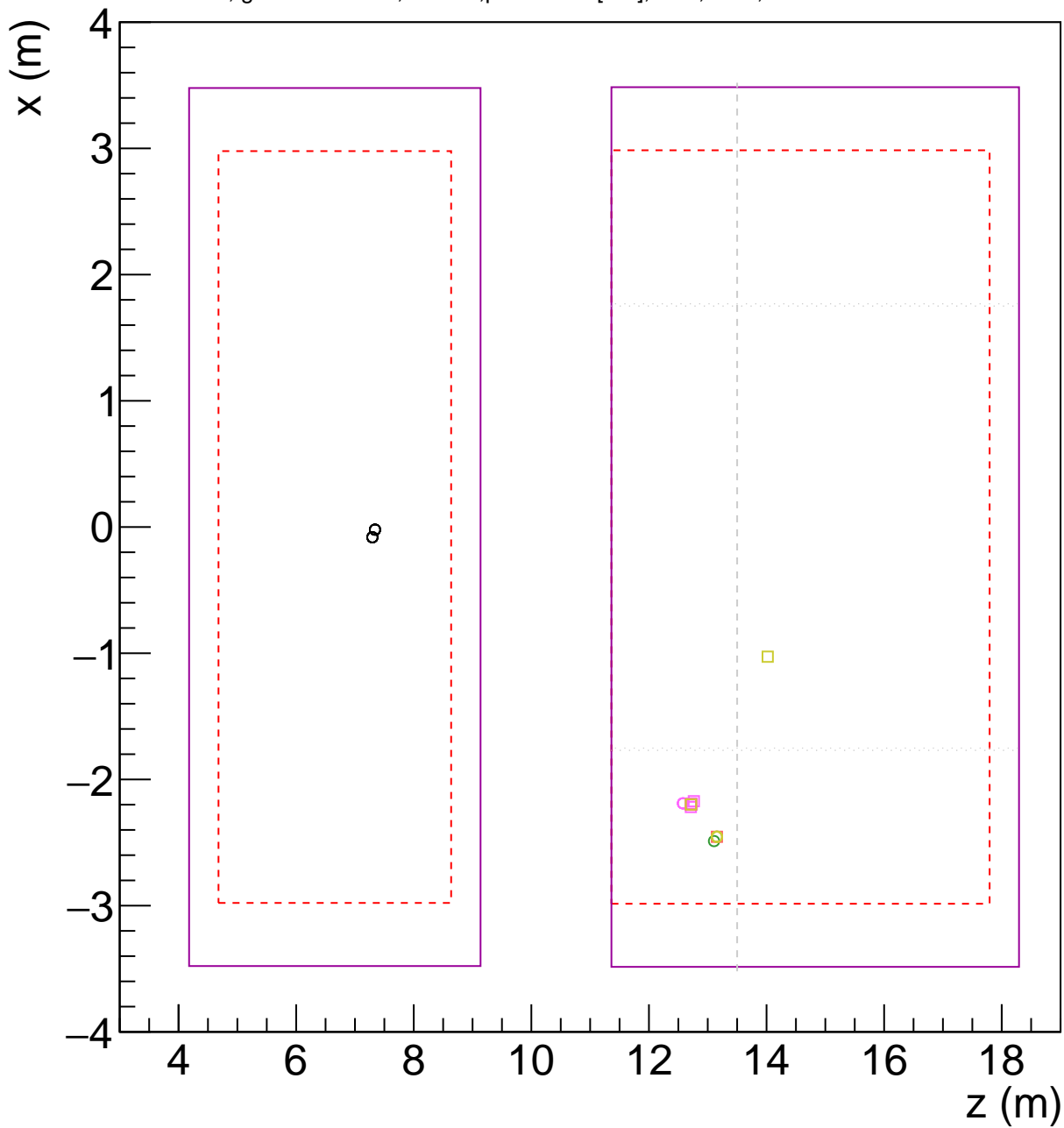
Event 13, all true hits and traj., ν PDG: 14, $E_\nu=2.00$ GeV, $E_\mu=0.85$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:2,



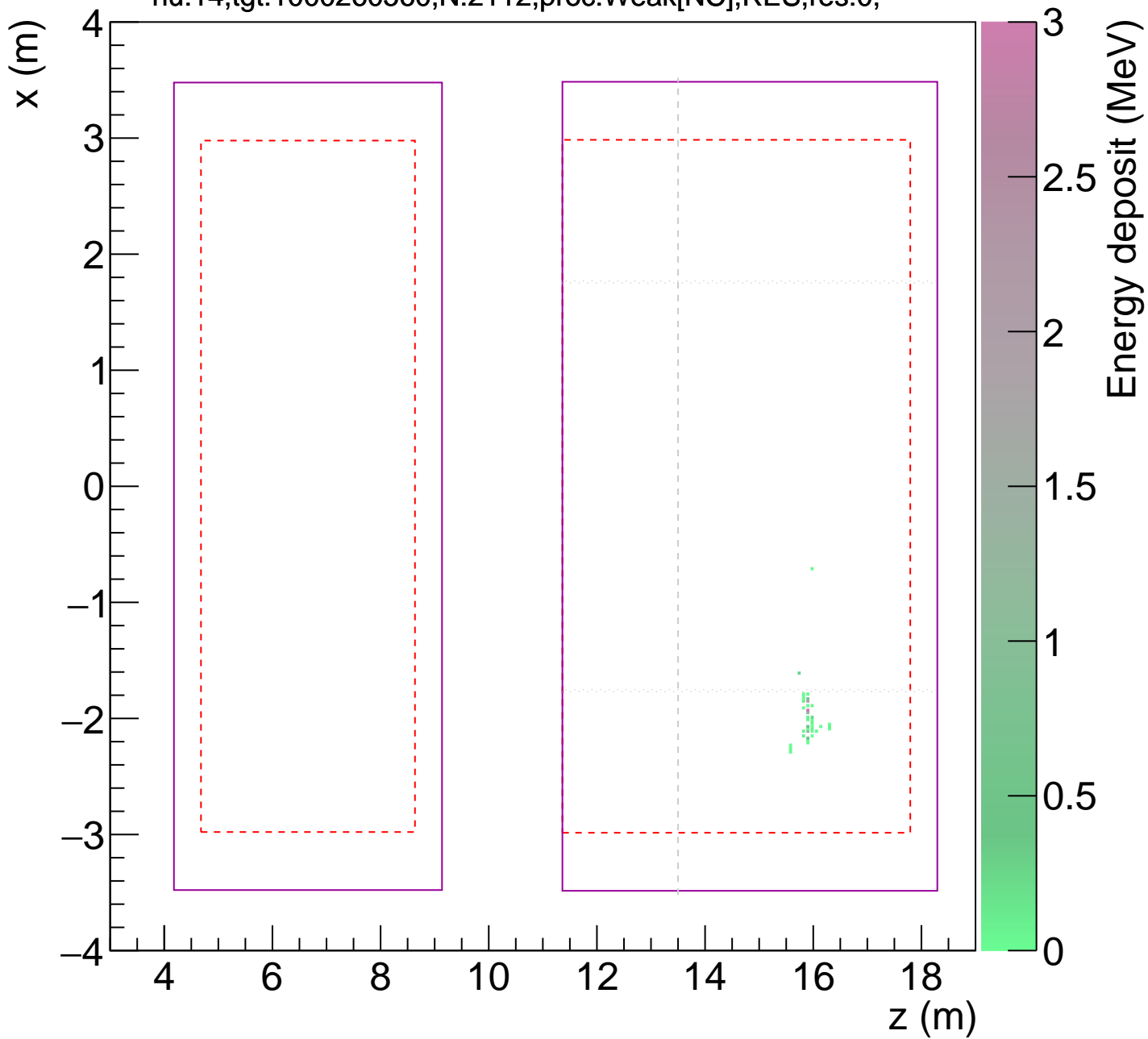
Event 13, all binary reco hits, ν PDG: 14, $E_\nu=2.00$ GeV, $E_\mu=0.85$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:2,



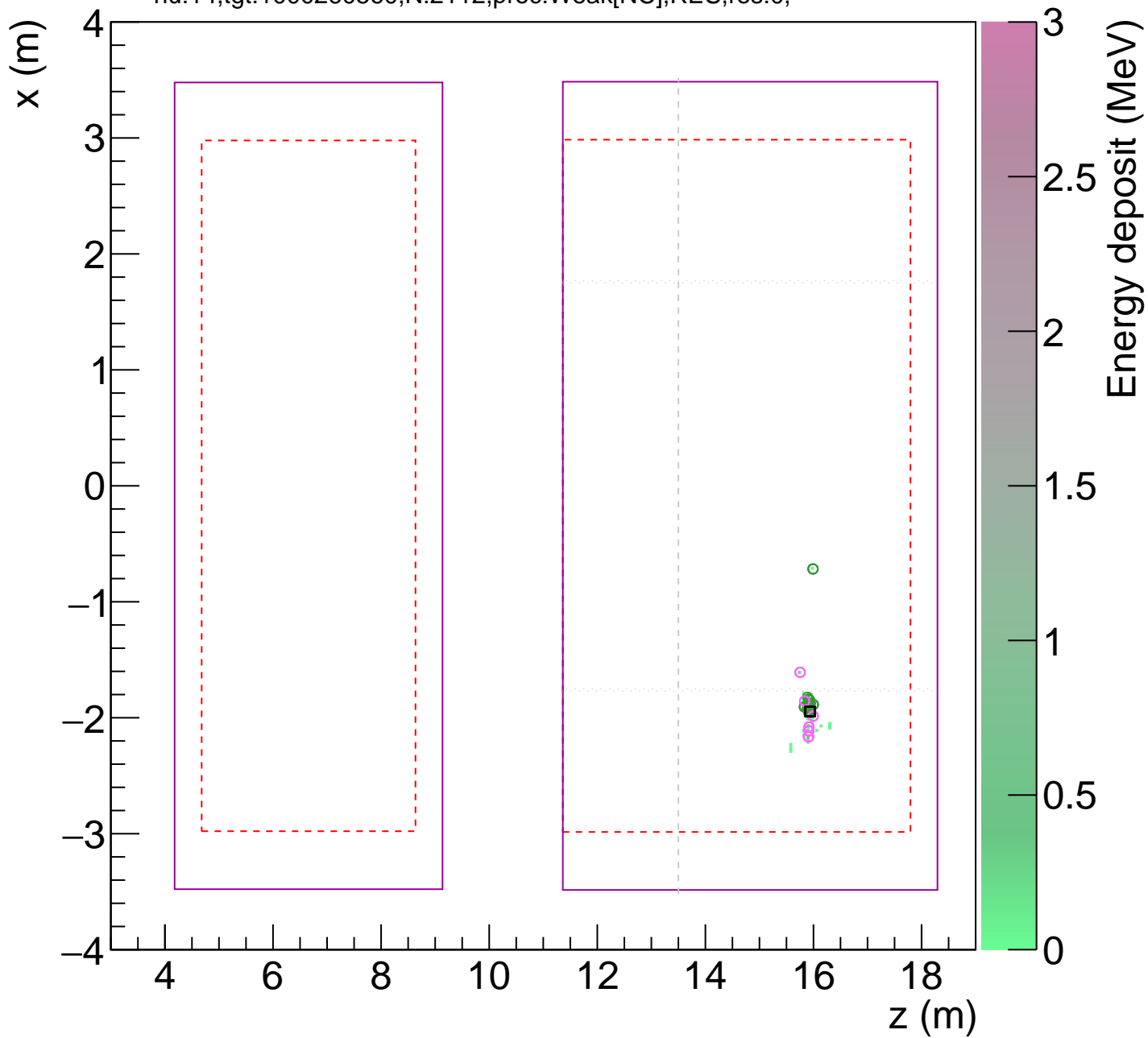
Event 13, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.00$ GeV, $E_\mu=0.85$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:2,



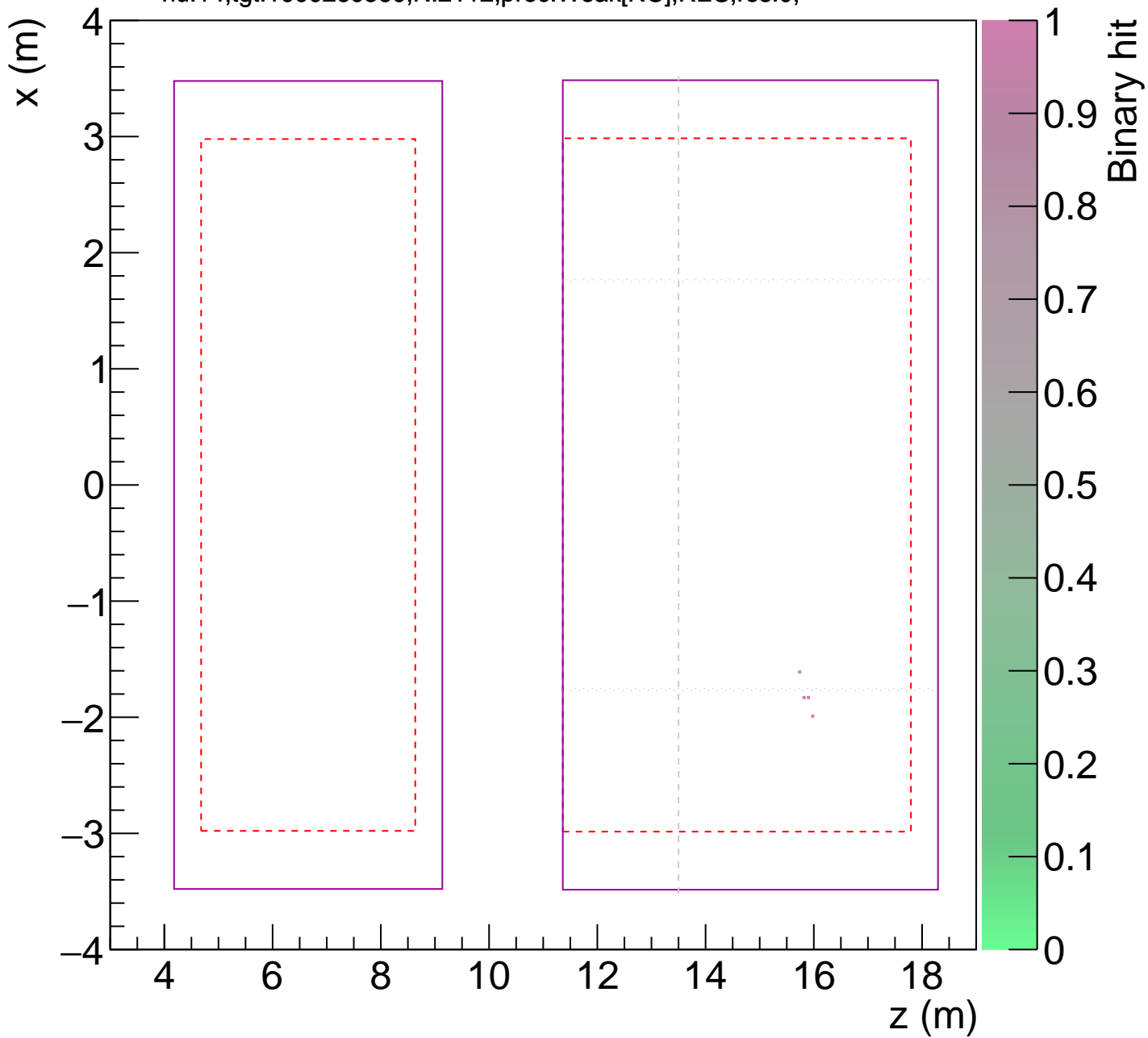
Event 14, all true hits, ν PDG: 14, $E_\nu=1.35$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],RES,res:0,



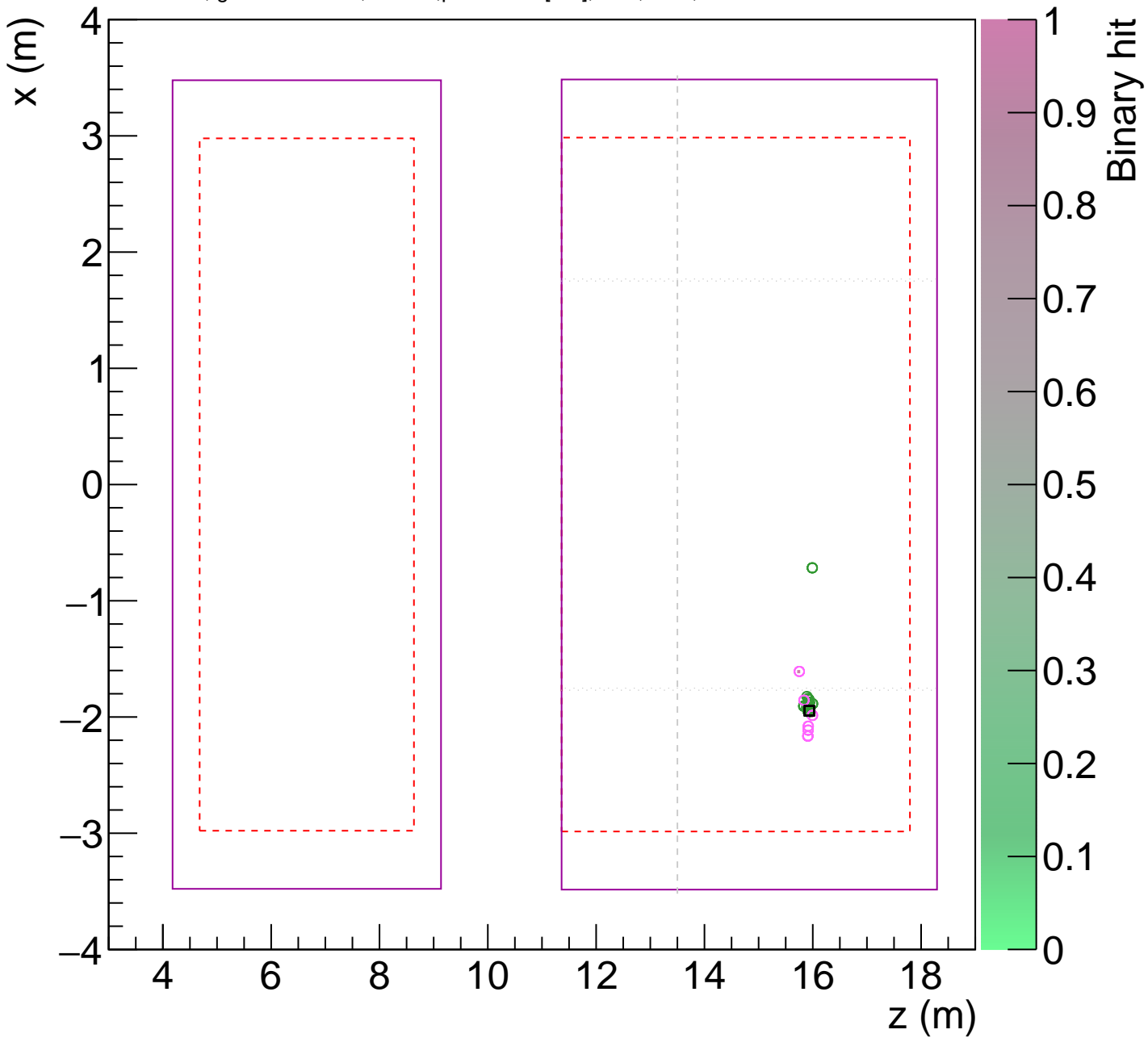
Event 14, all true hits and traj., ν PDG: 14, $E_\nu=1.35$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],RES,res:0,



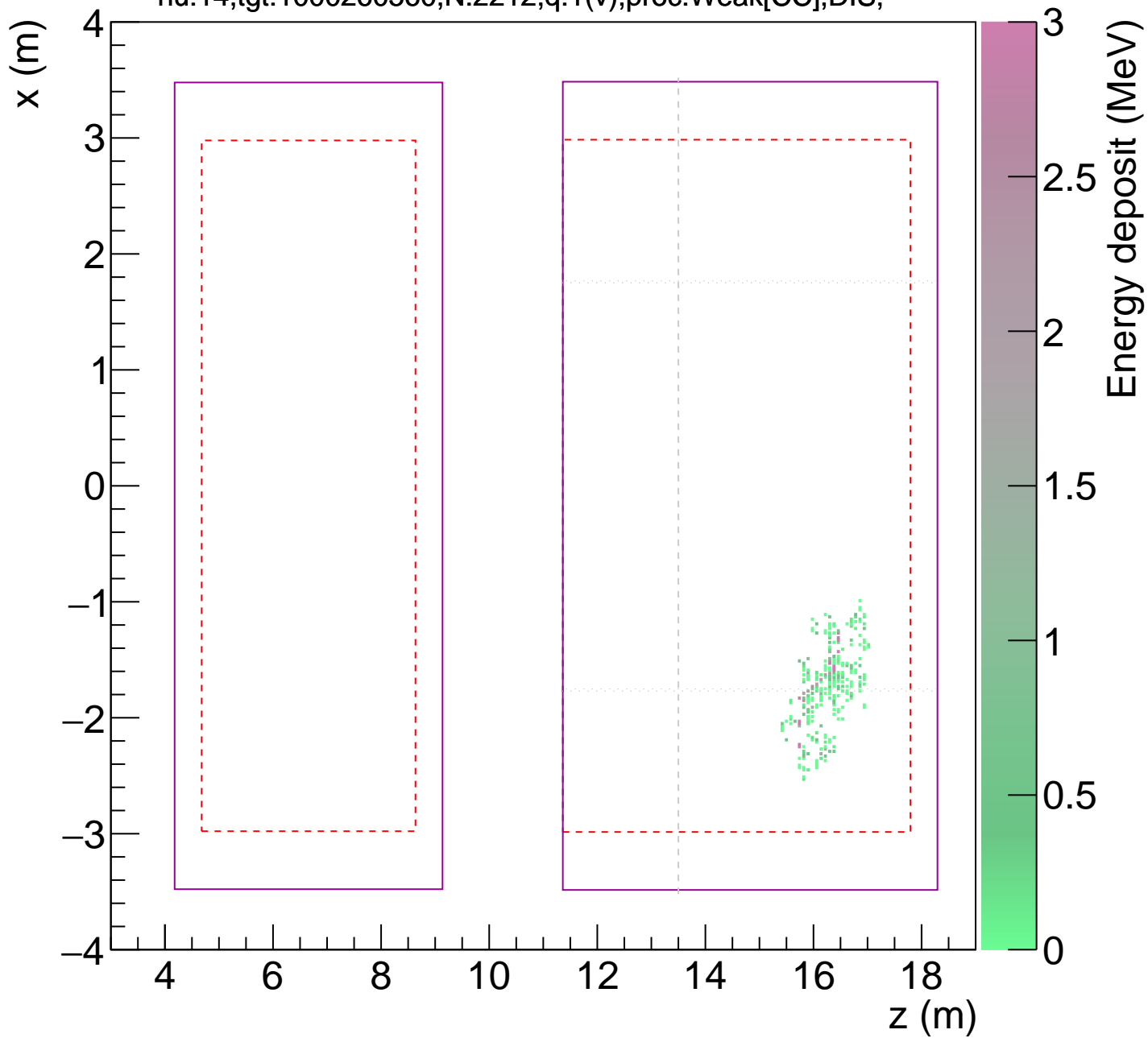
Event 14, all binary reco hits, ν PDG: 14, $E_\nu=1.35$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],RES,res:0,



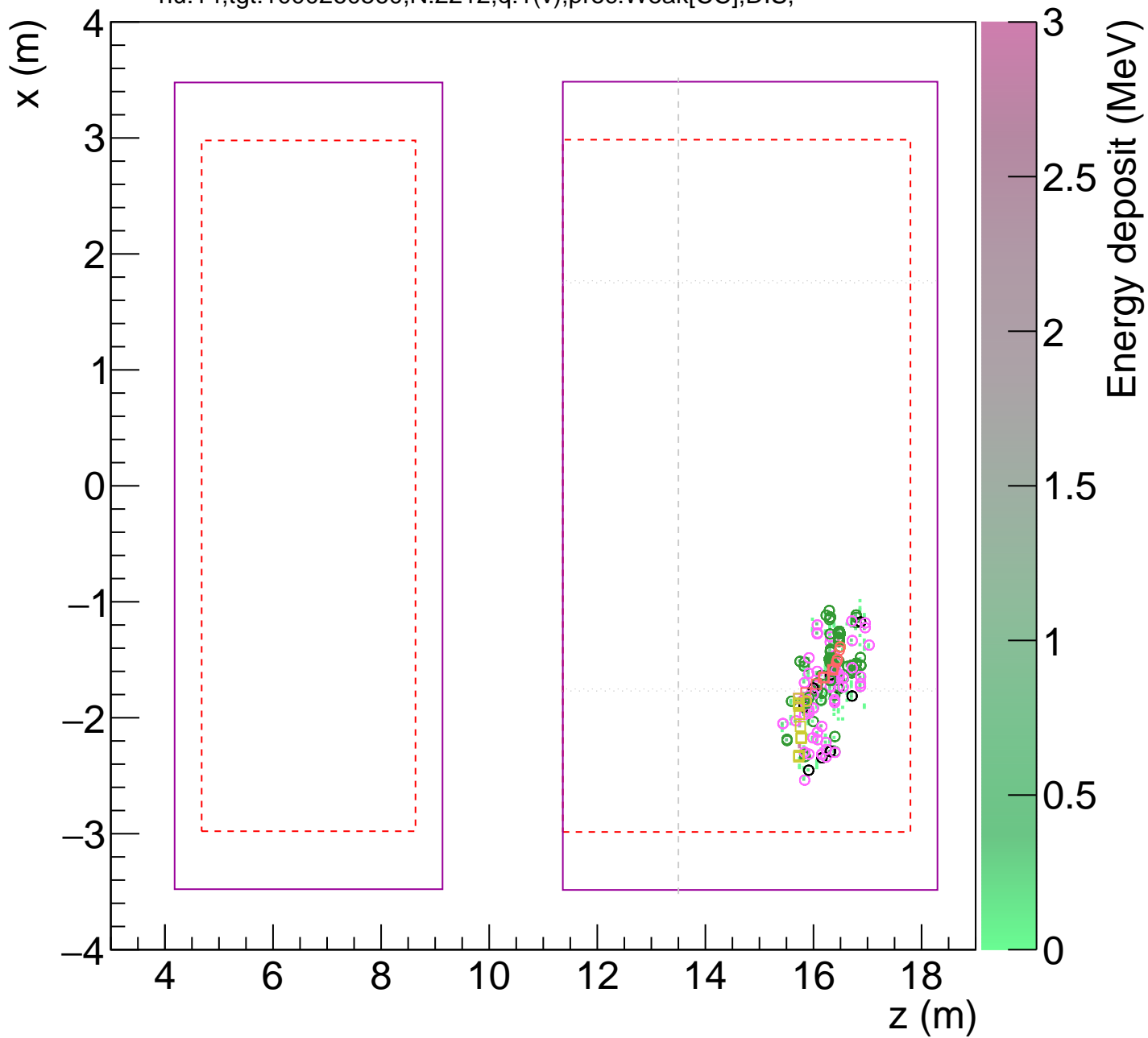
Event 14, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.35$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],RES,res:0,



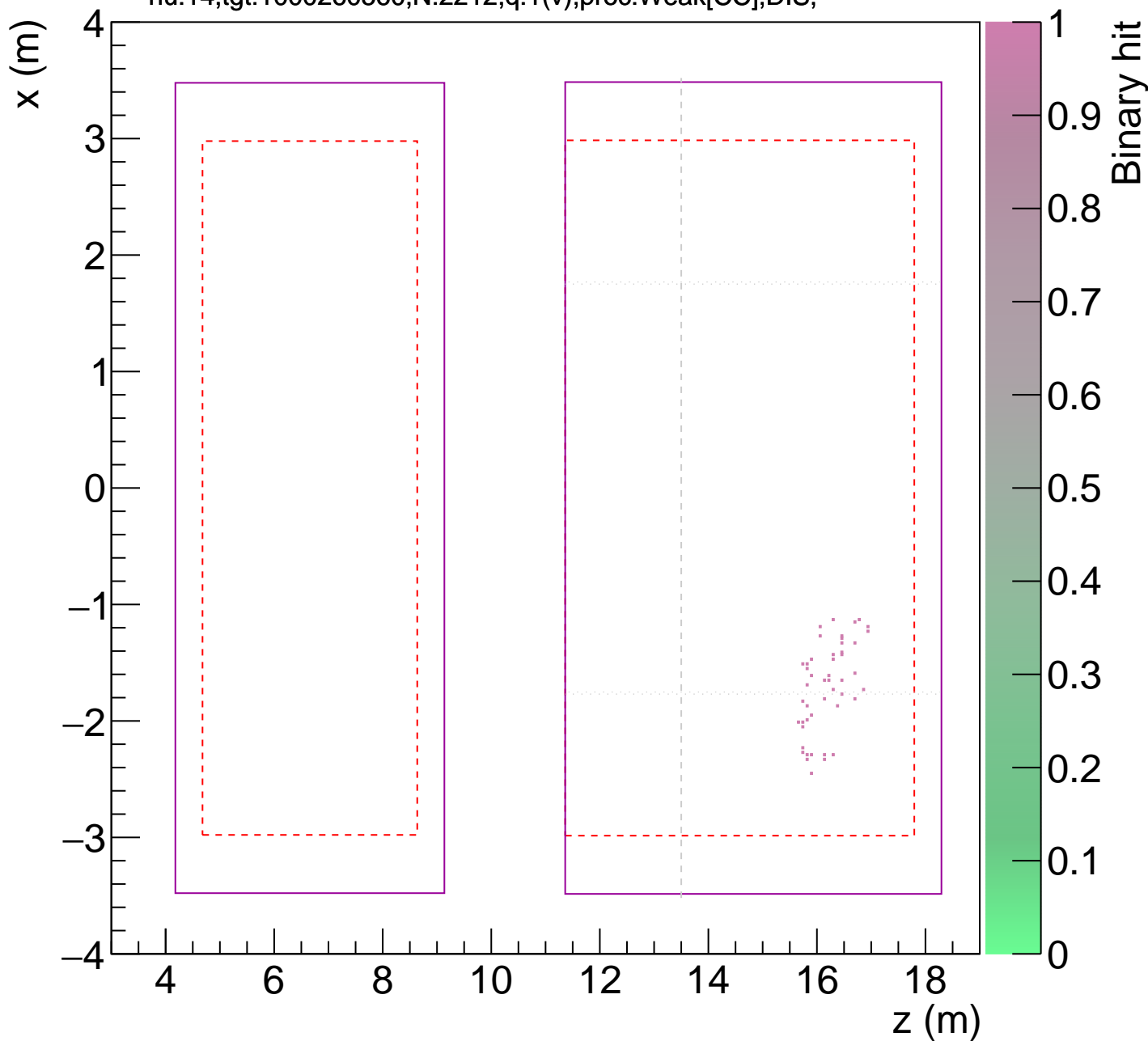
Event 15, all true hits, ν PDG: 14, $E_\nu=3.10$ GeV, $E_\mu=0.33$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



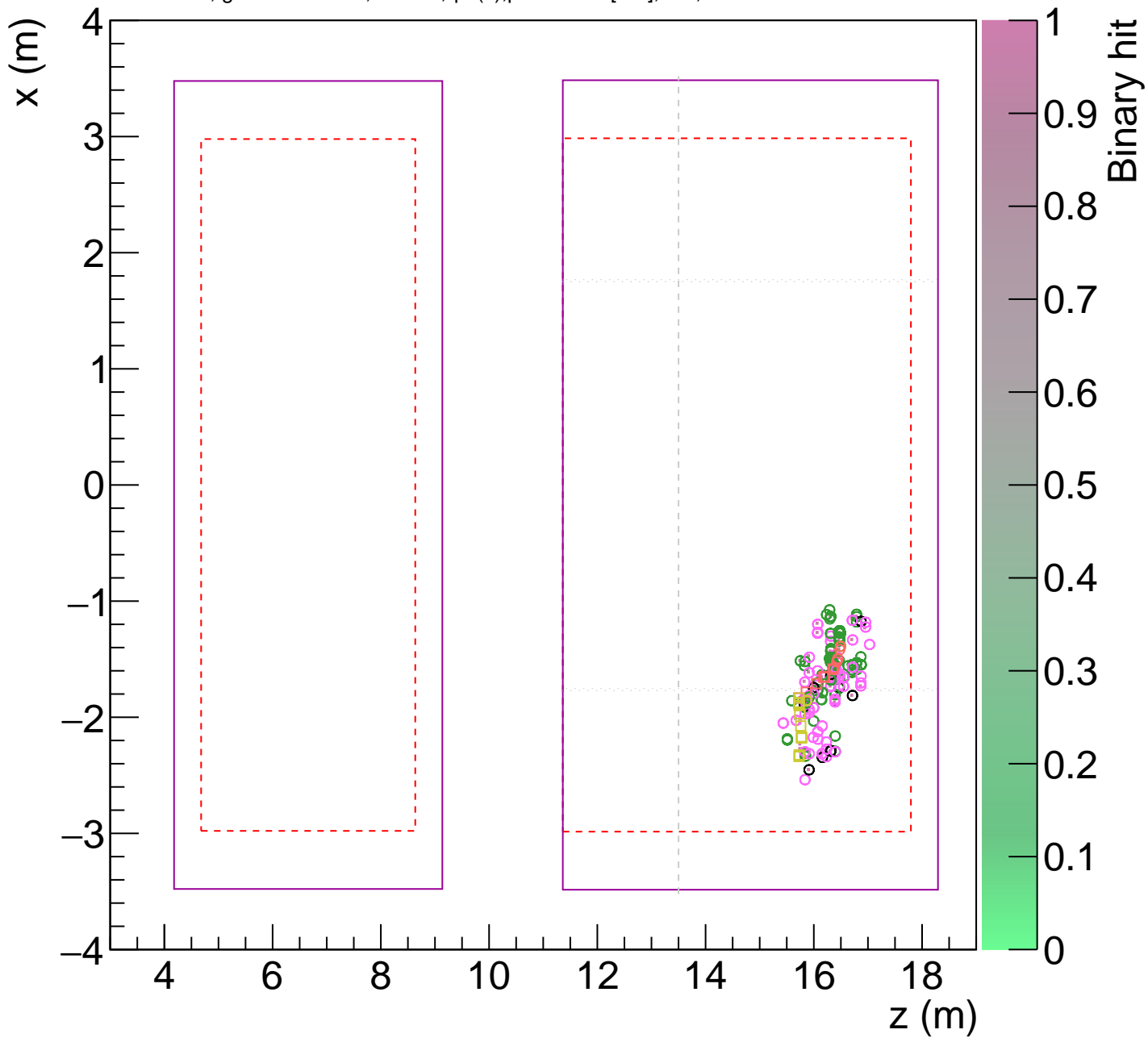
Event 15, all true hits and traj., ν PDG: 14, $E_\nu=3.10$ GeV, $E_\mu=0.33$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



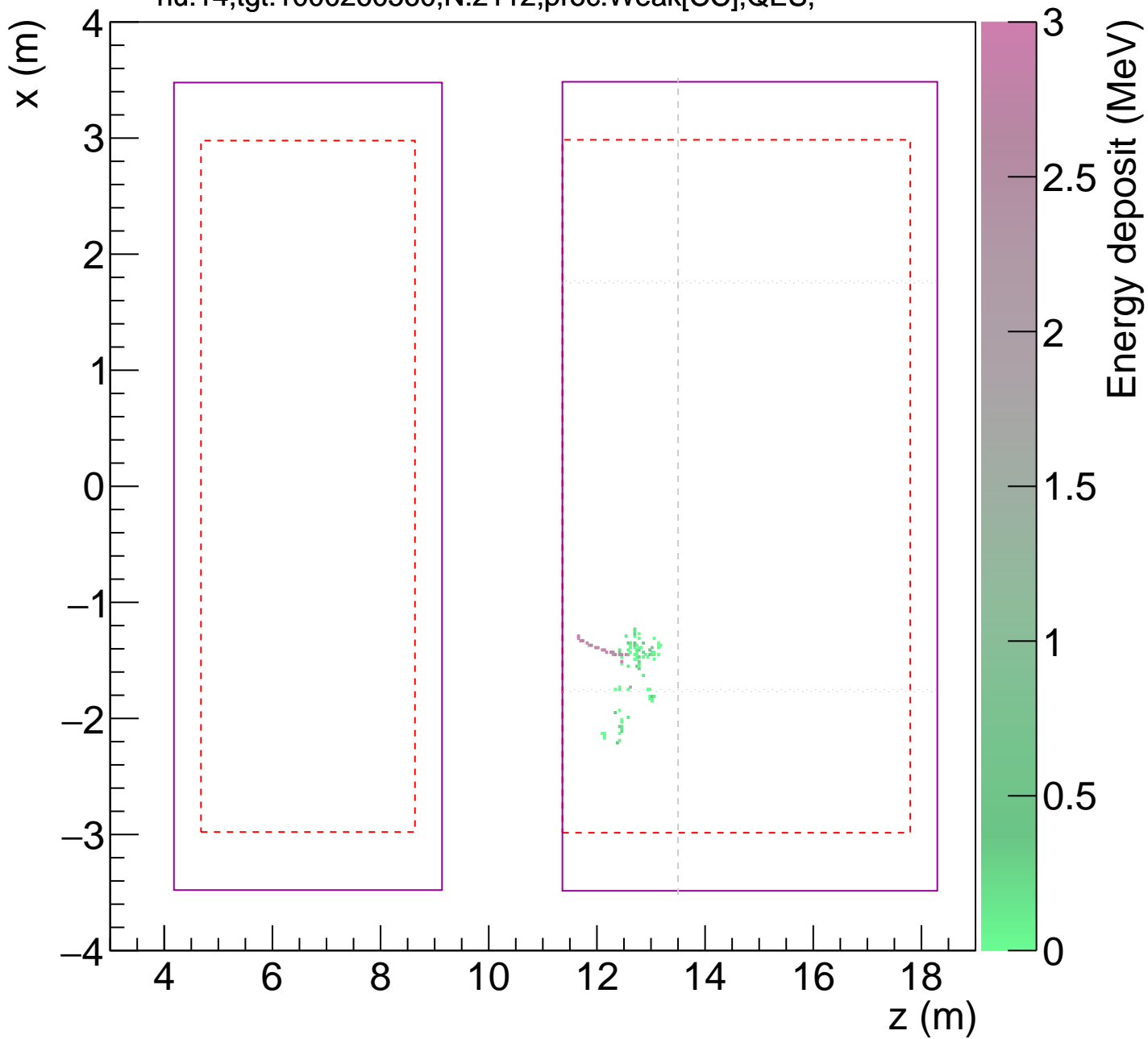
Event 15, all binary reco hits, ν PDG: 14, $E_\nu=3.10$ GeV, $E_\mu=0.33$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



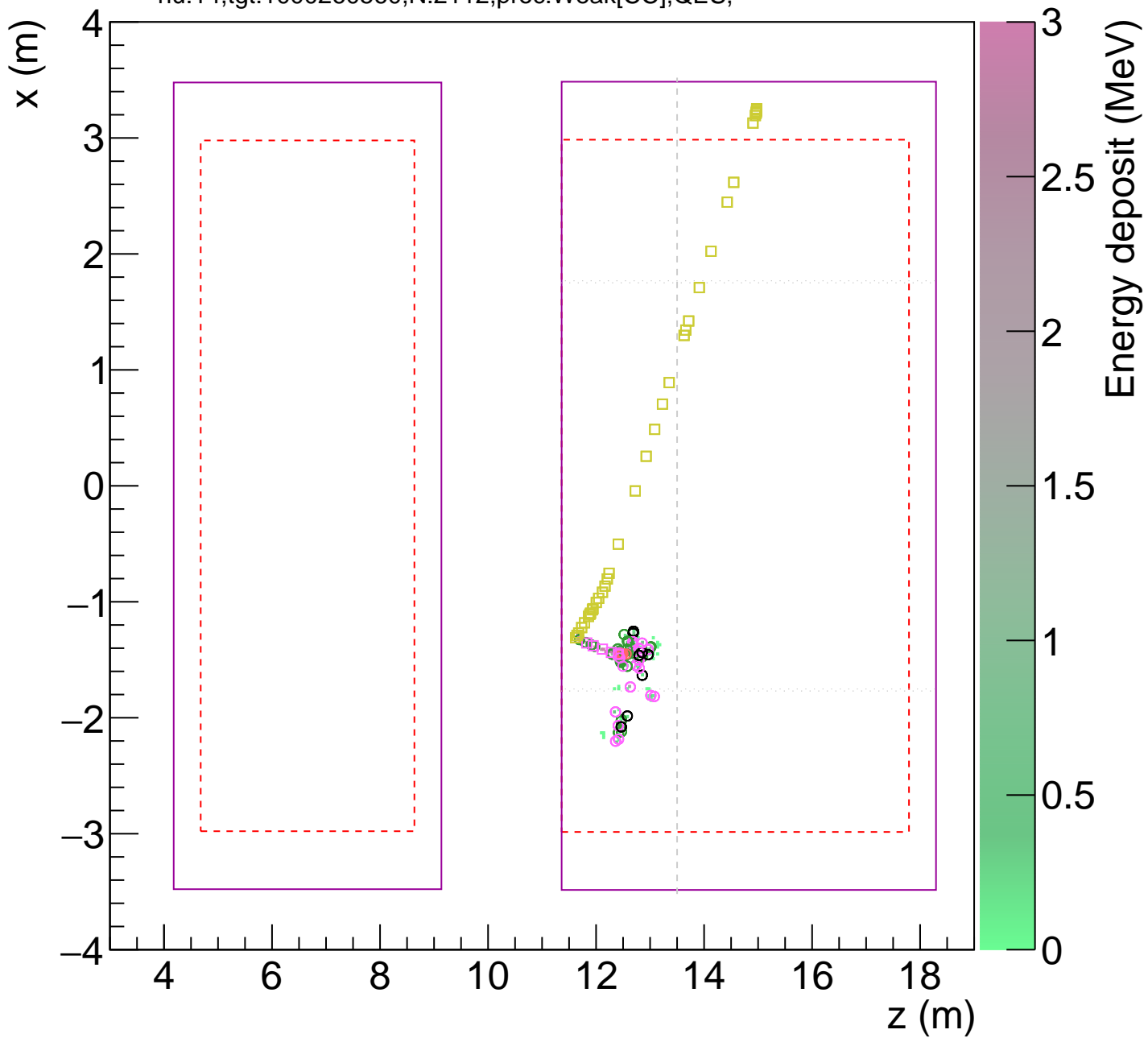
Event 15, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.10$ GeV, $E_\mu=0.33$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



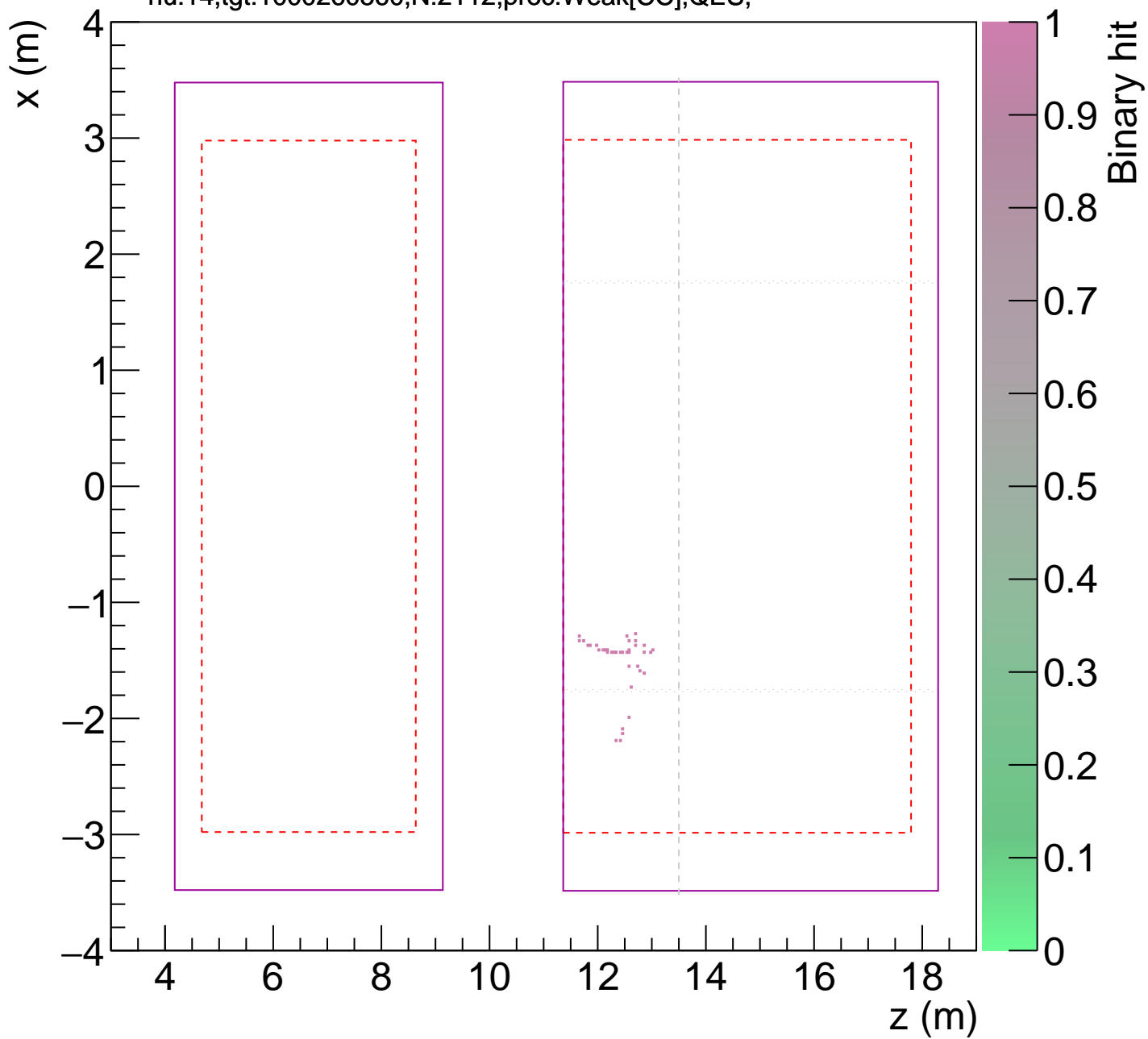
Event 17, all true hits, ν PDG: 14, $E_\nu=1.85$ GeV, $E_\mu=0.67$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



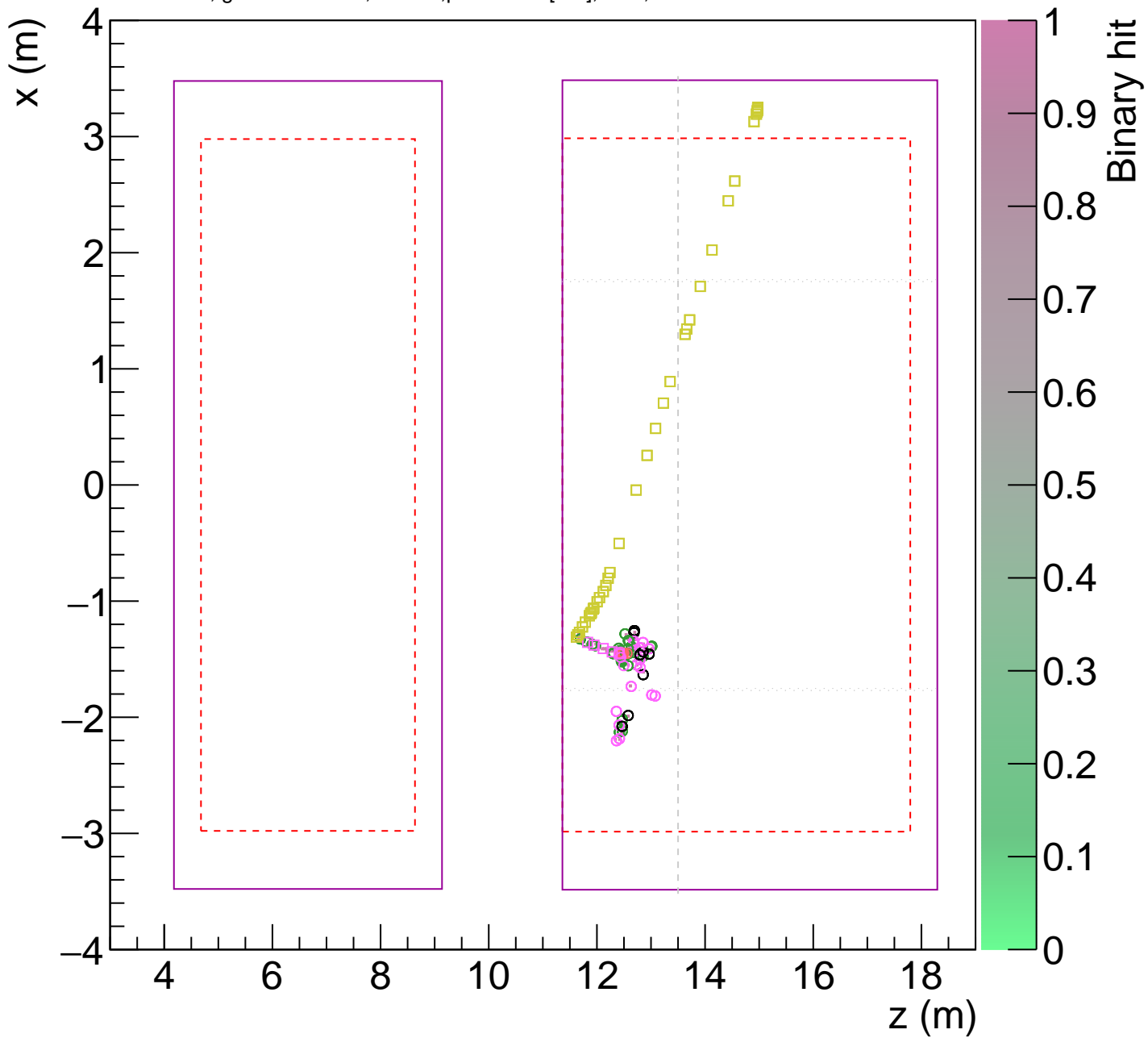
Event 17, all true hits and traj., ν PDG: 14, $E_\nu=1.85$ GeV, $E_\mu=0.67$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



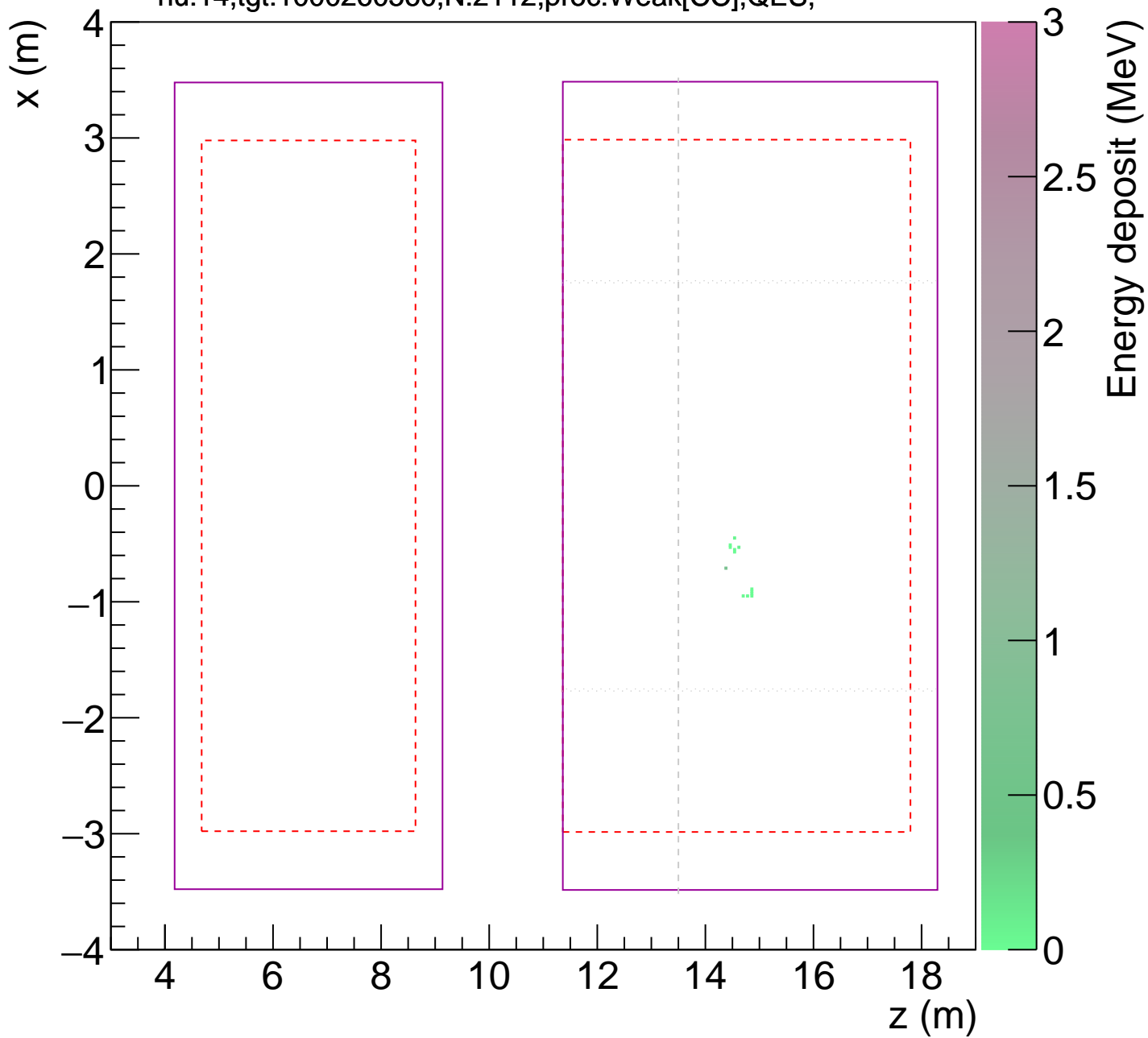
Event 17, all binary reco hits, ν PDG: 14, $E_\nu=1.85$ GeV, $E_\mu=0.67$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



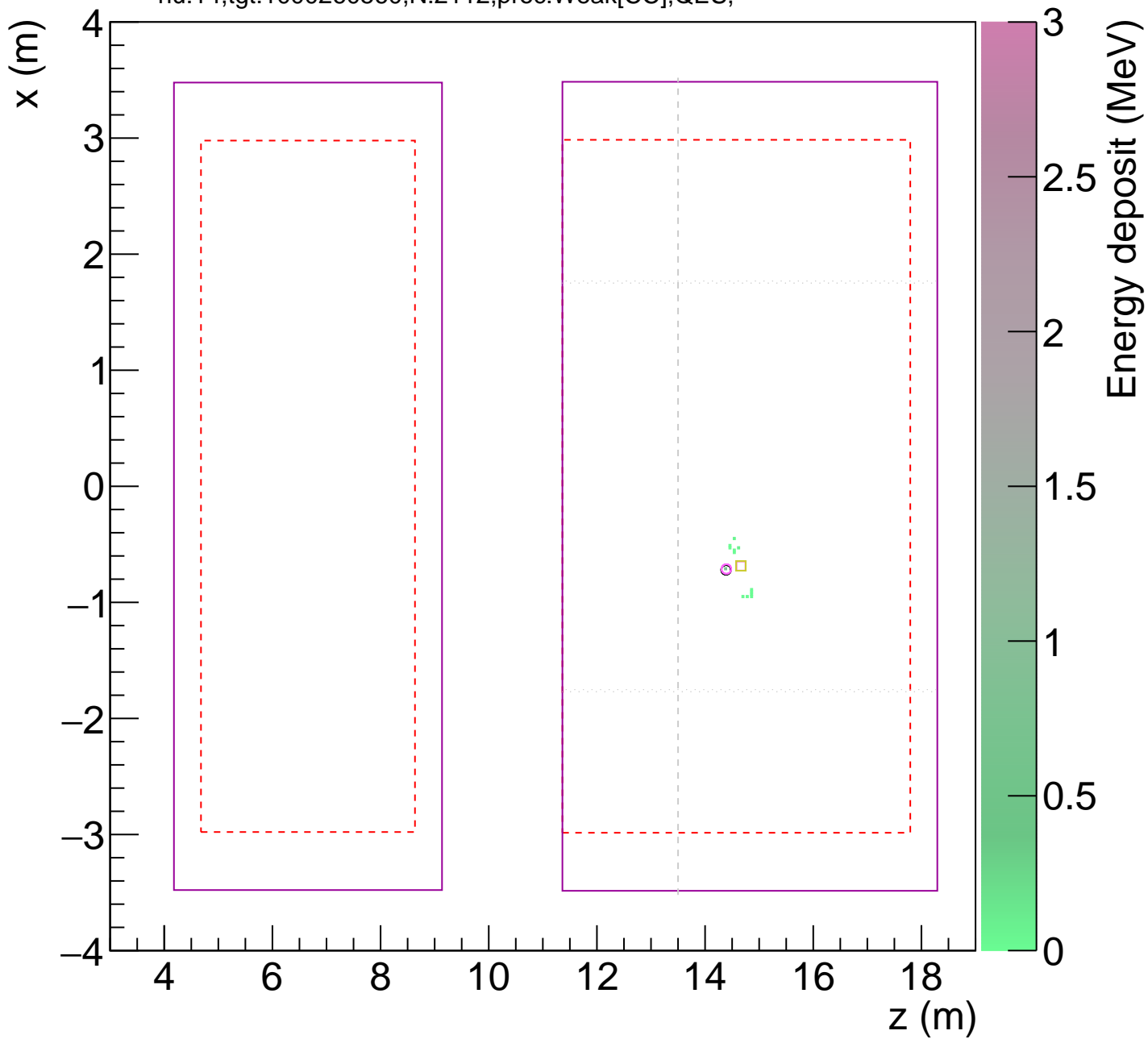
Event 17, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.85$ GeV, $E_\mu=0.67$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



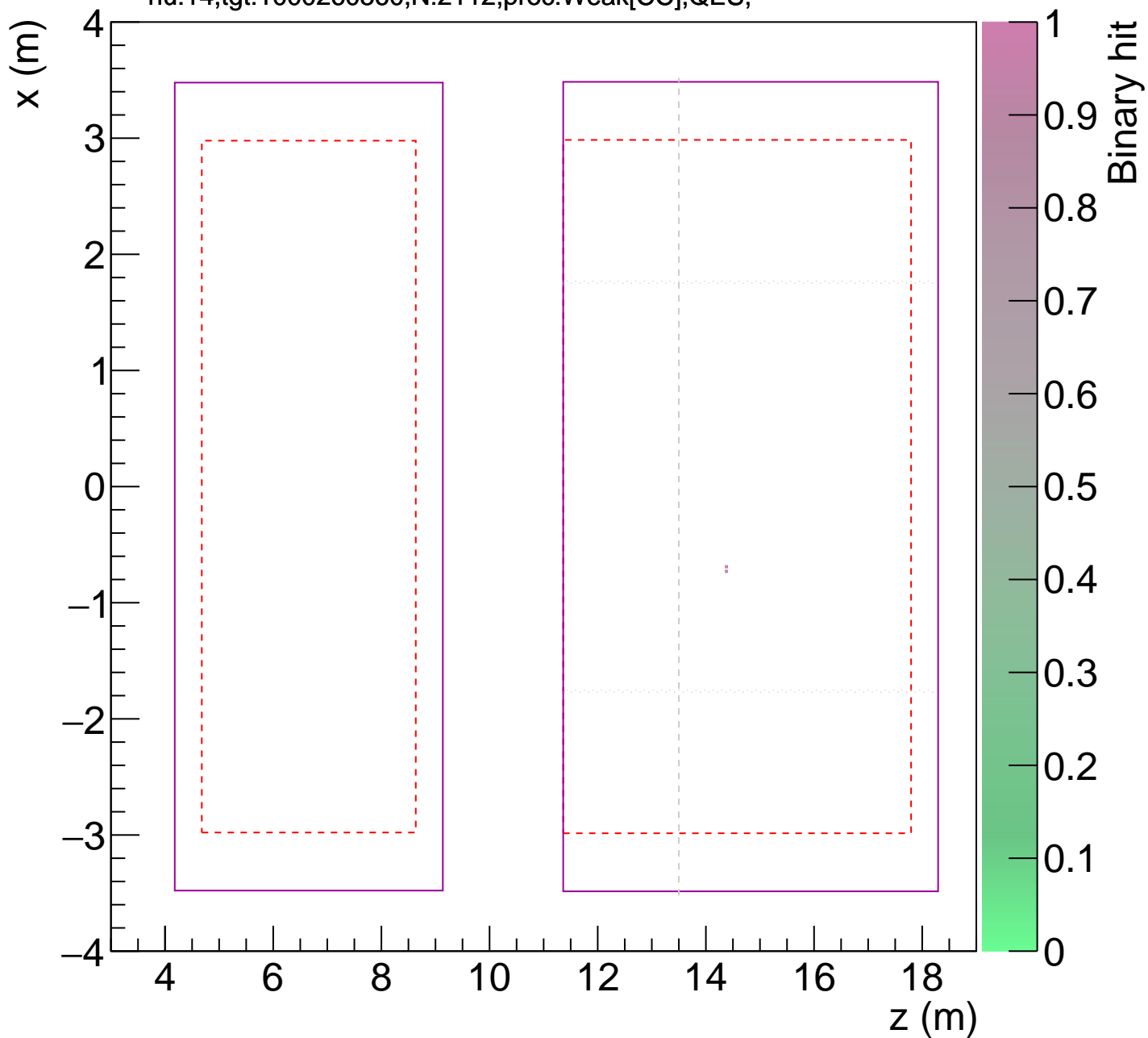
Event 18, all true hits, ν PDG: 14, $E_\nu=2.57$ GeV, $E_\mu=2.49$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



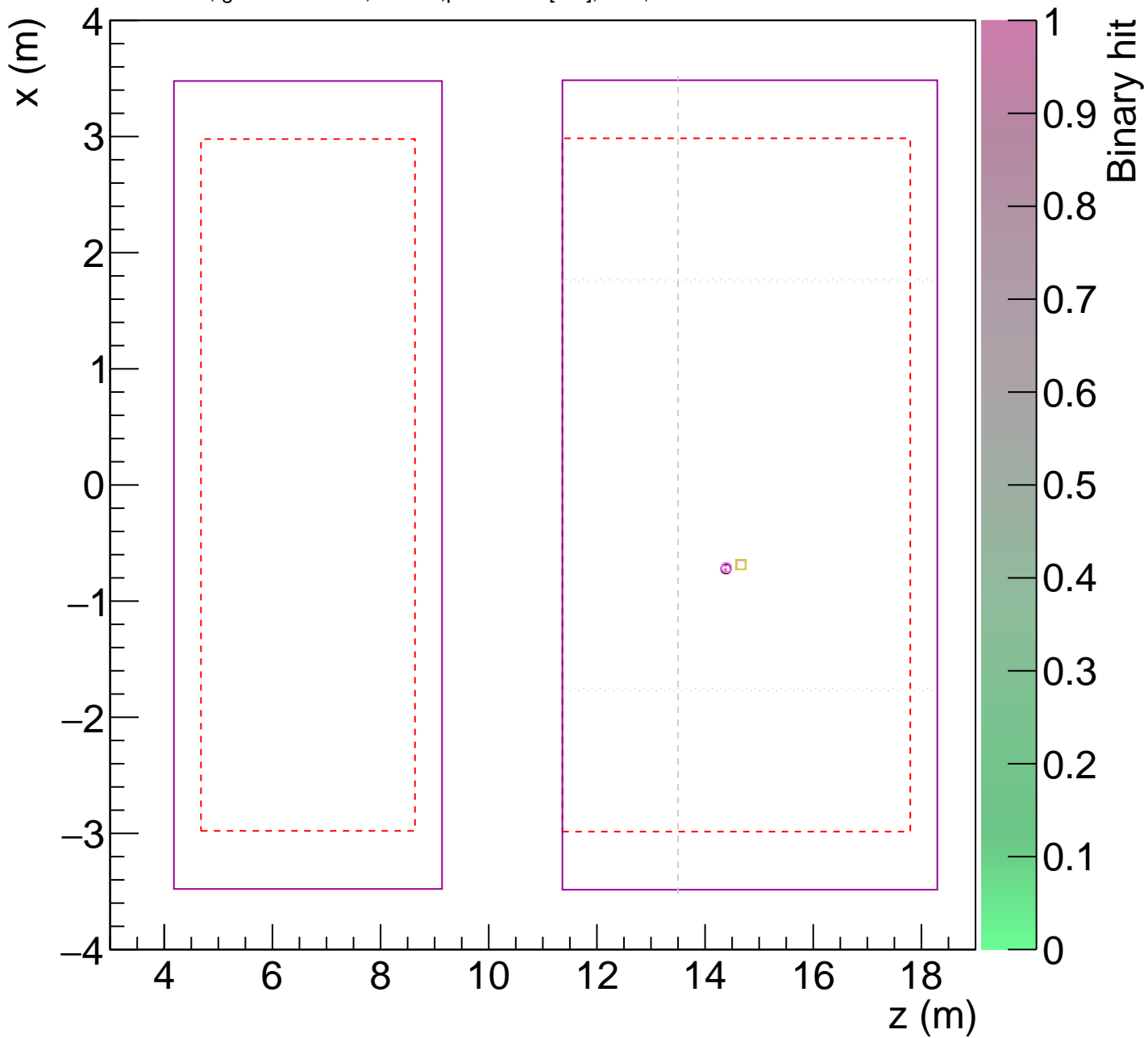
Event 18, all true hits and traj., ν PDG: 14, $E_\nu=2.57$ GeV, $E_\mu=2.49$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



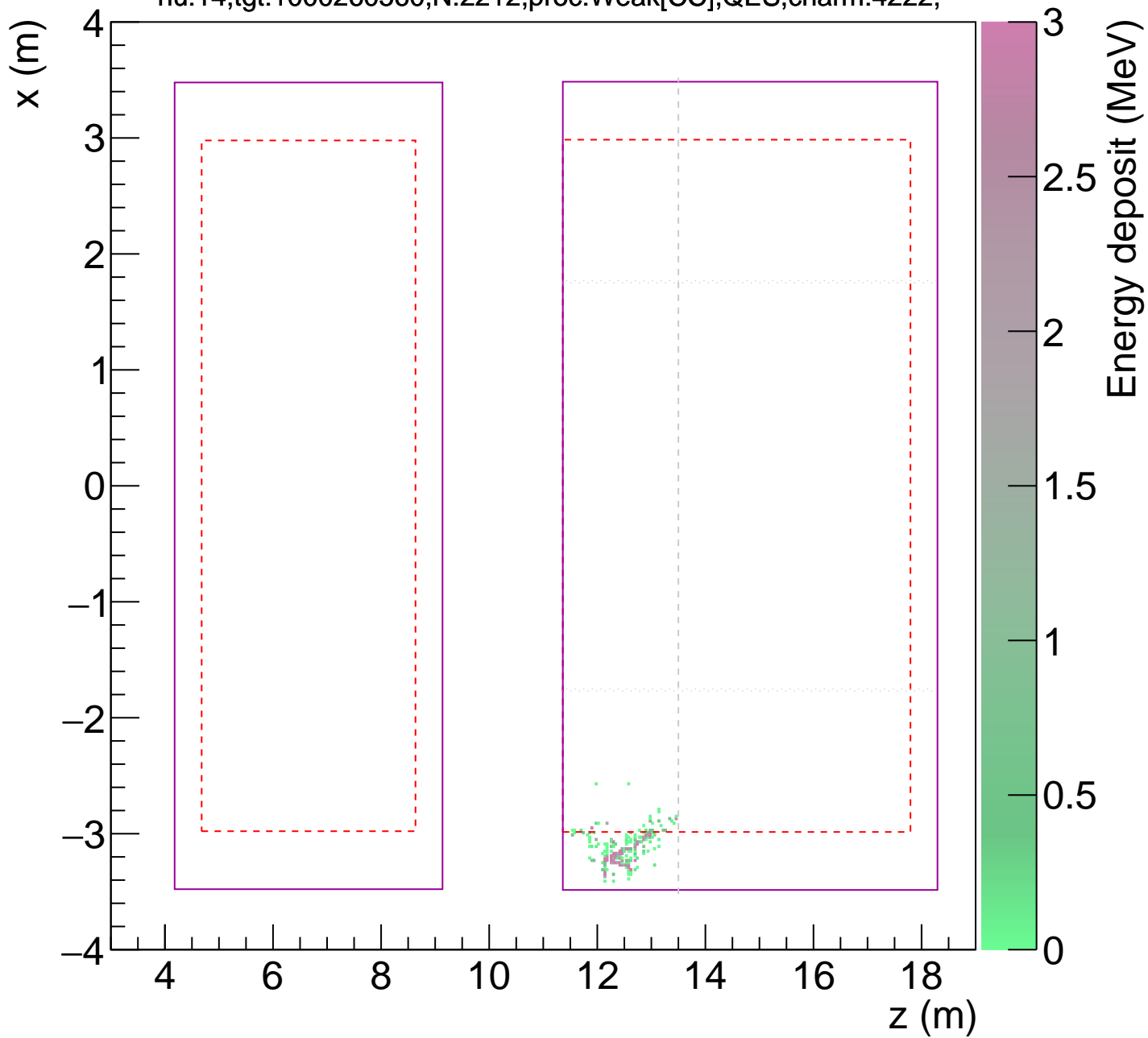
Event 18, all binary reco hits, ν PDG: 14, $E_\nu=2.57$ GeV, $E_\mu=2.49$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



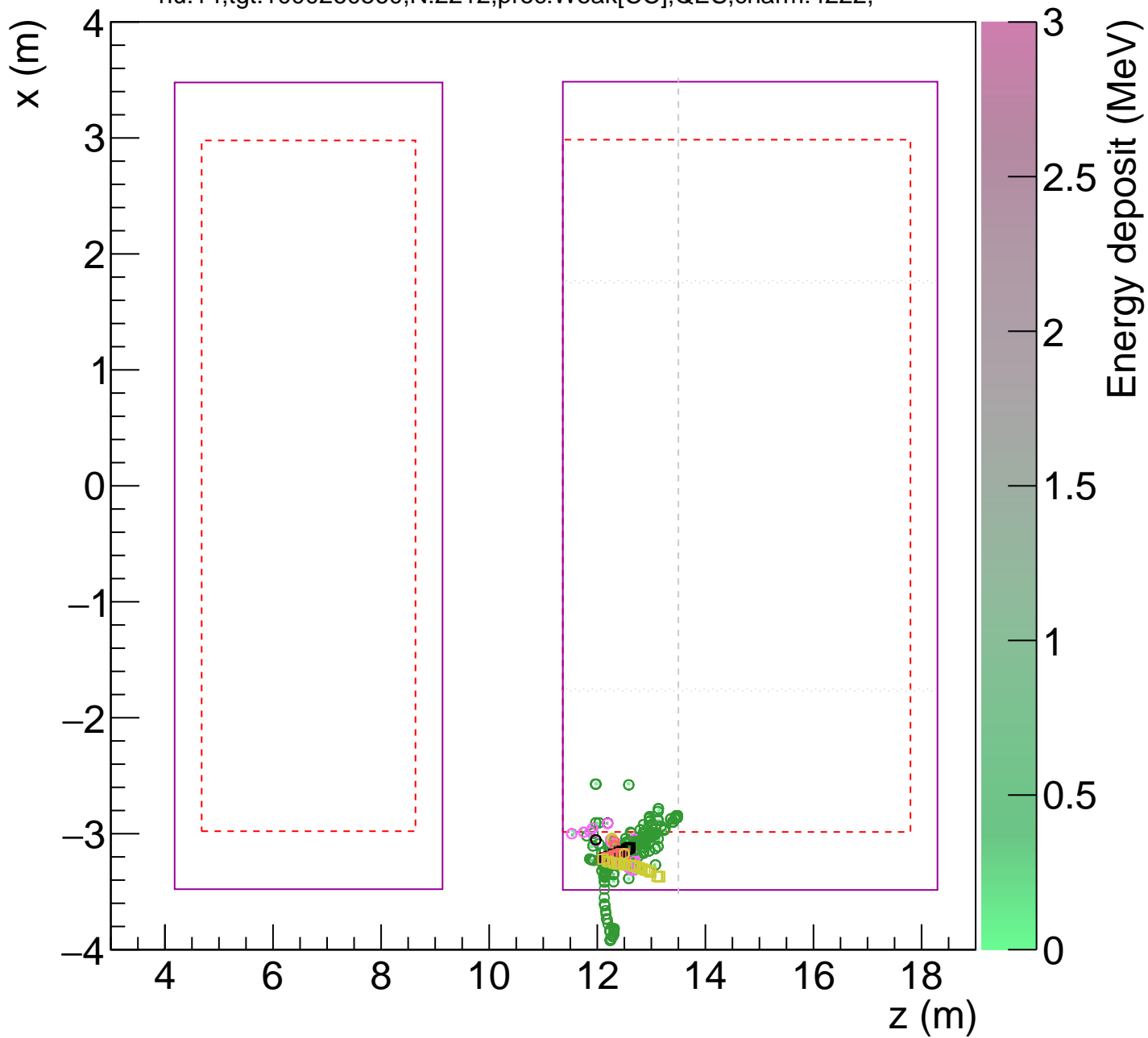
Event 18, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.57$ GeV, $E_\mu=2.49$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



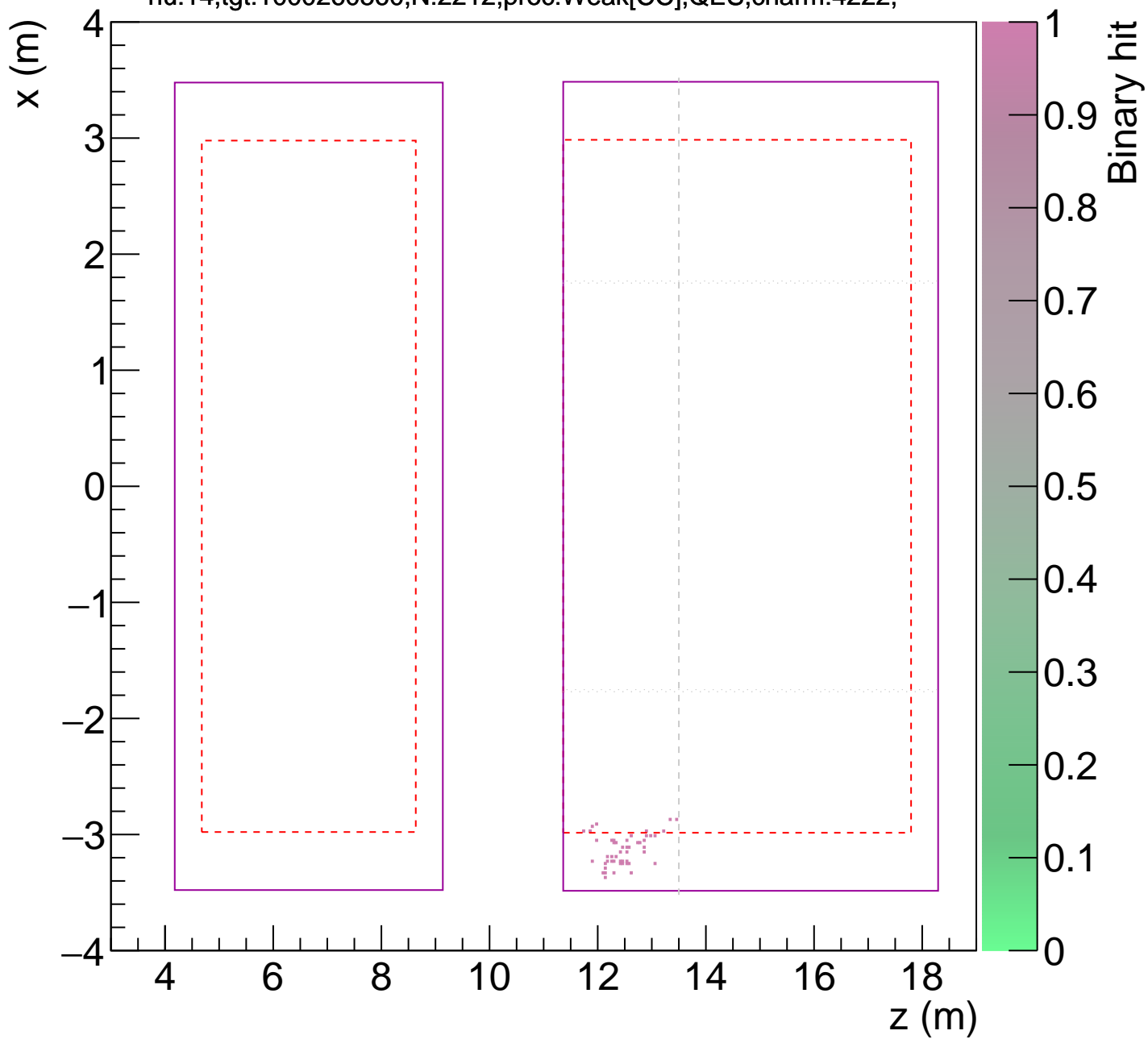
Event 19, all true hits, ν PDG: 14, $E_\nu=3.63$ GeV, $E_\mu=0.67$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],QES,charm:4222,



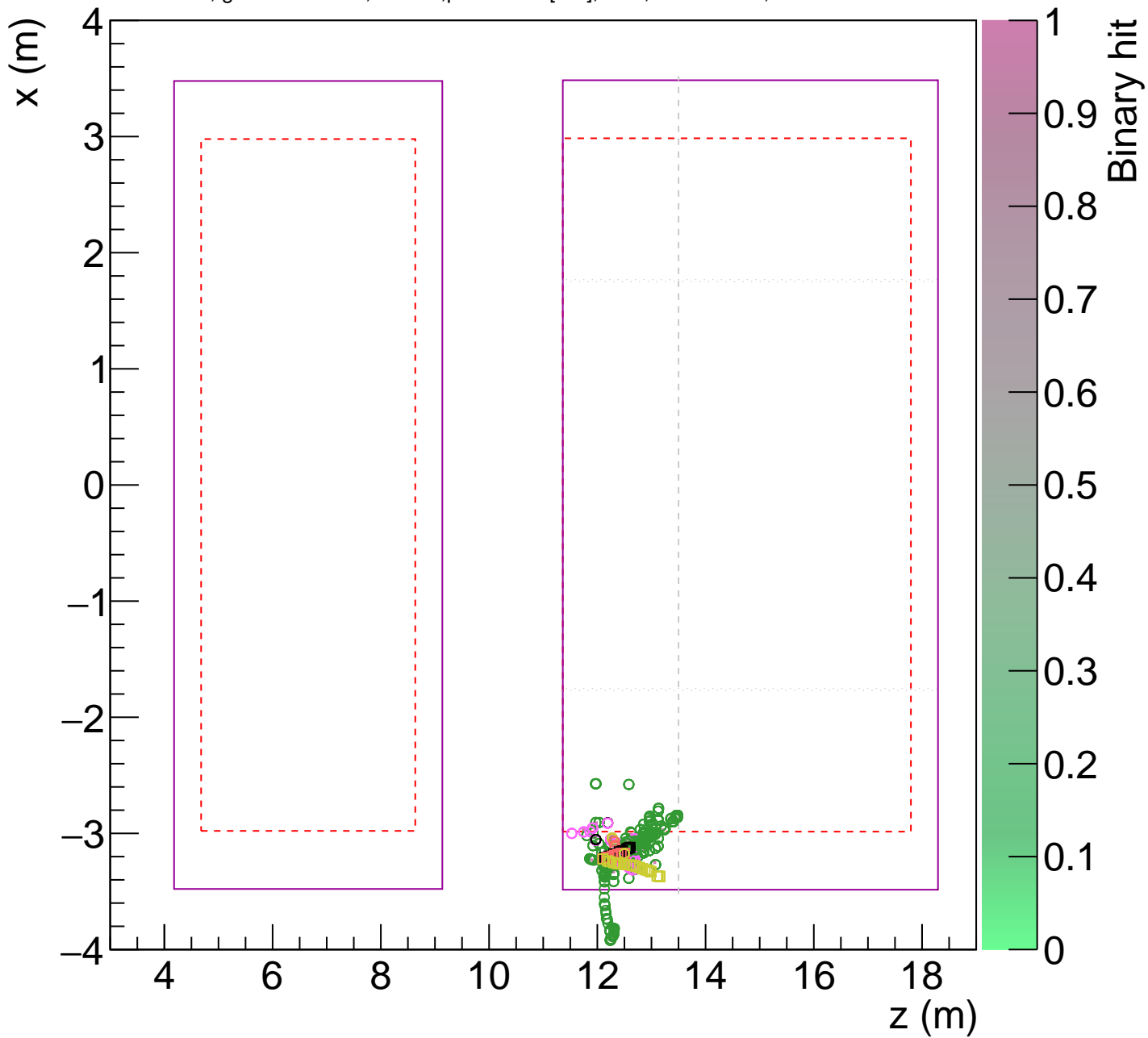
Event 19, all true hits and traj., ν PDG: 14, $E_\nu=3.63$ GeV, $E_\mu=0.67$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],QES,charm:4222,



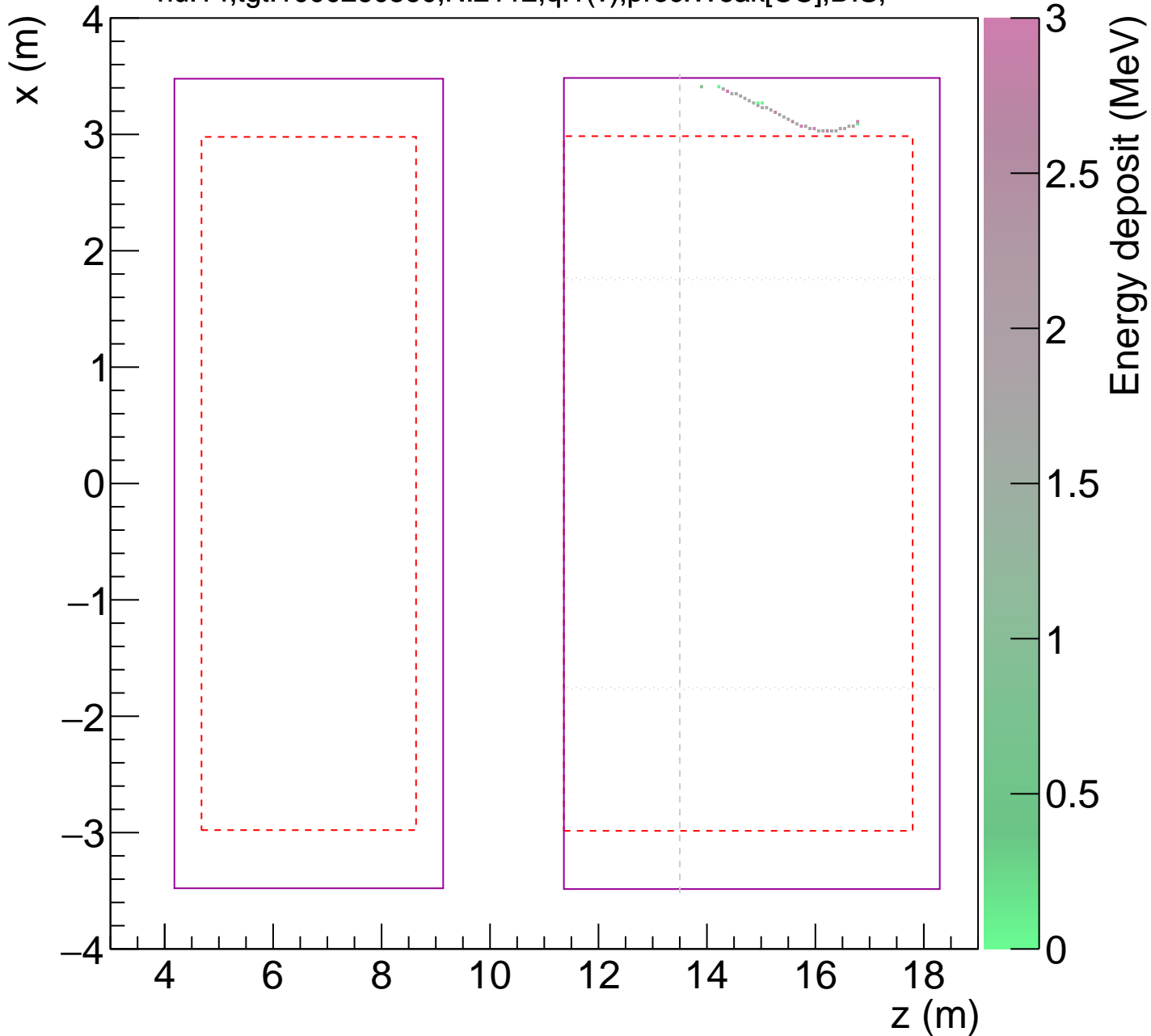
Event 19, all binary reco hits, ν PDG: 14, $E_\nu=3.63$ GeV, $E_\mu=0.67$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],QES,charm:4222,



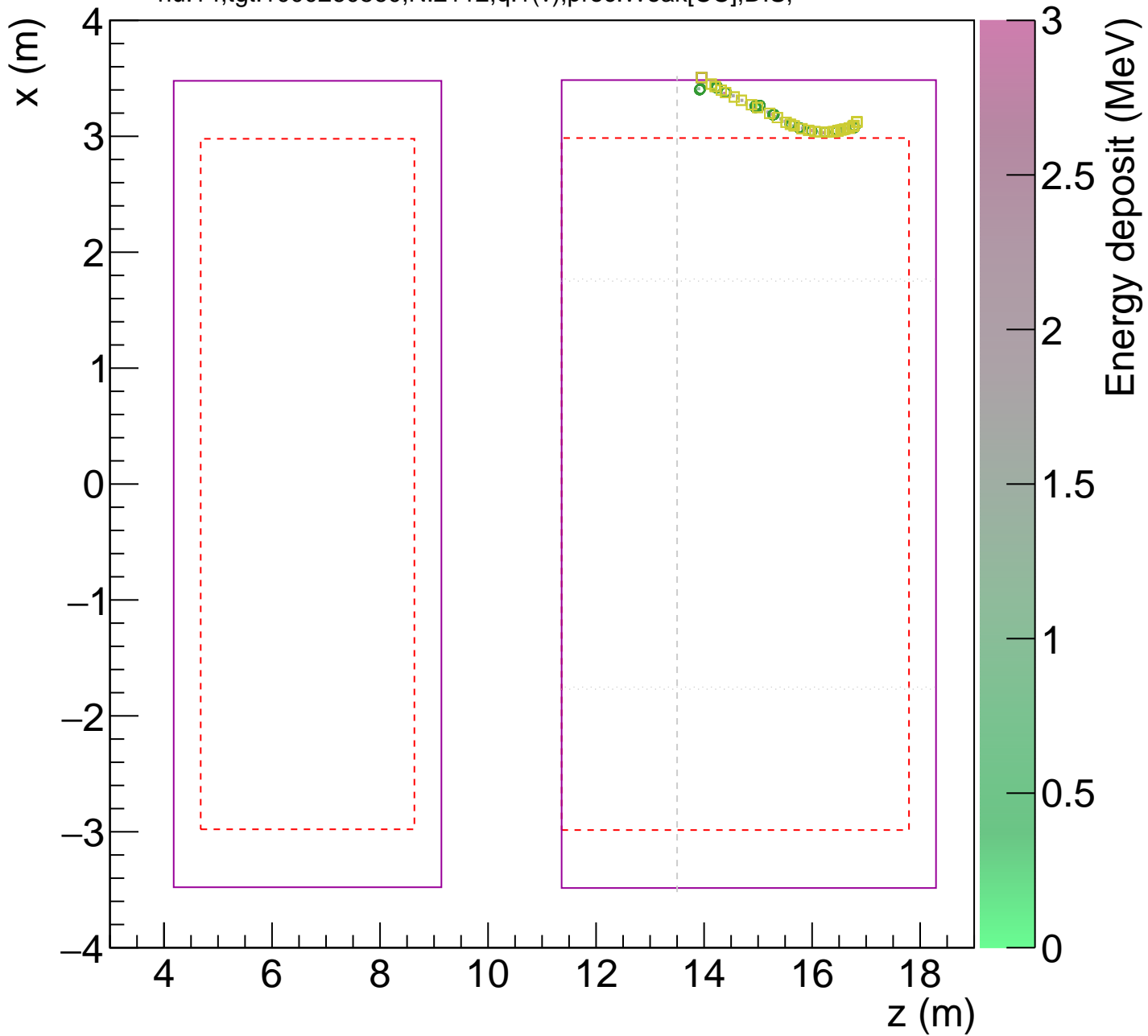
Event 19, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.63$ GeV, $E_\mu=0.67$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],QES,charm:4222,



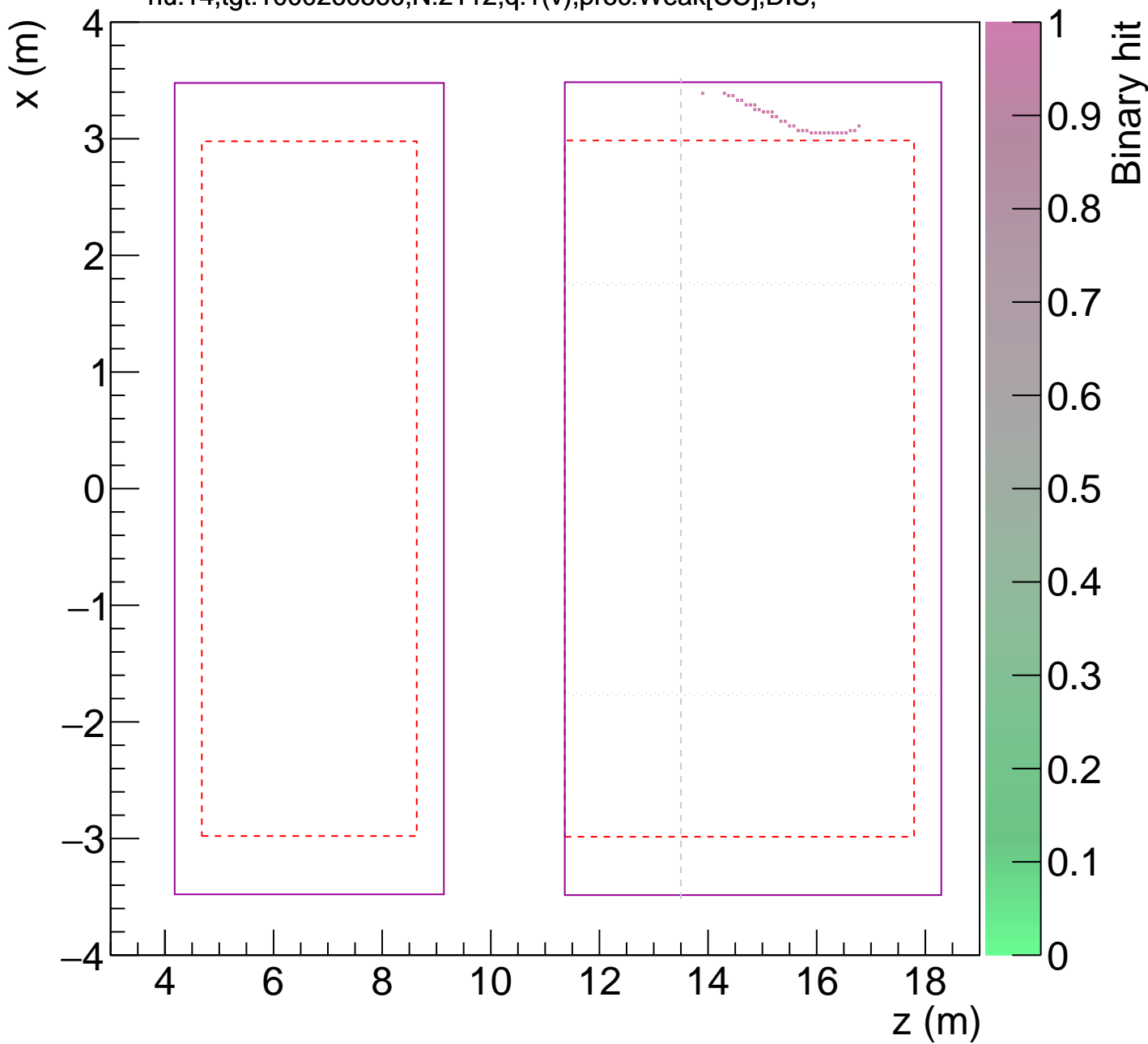
Event 20, all true hits, ν PDG: 14, $E_\nu=4.20$ GeV, $E_\mu=2.09$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



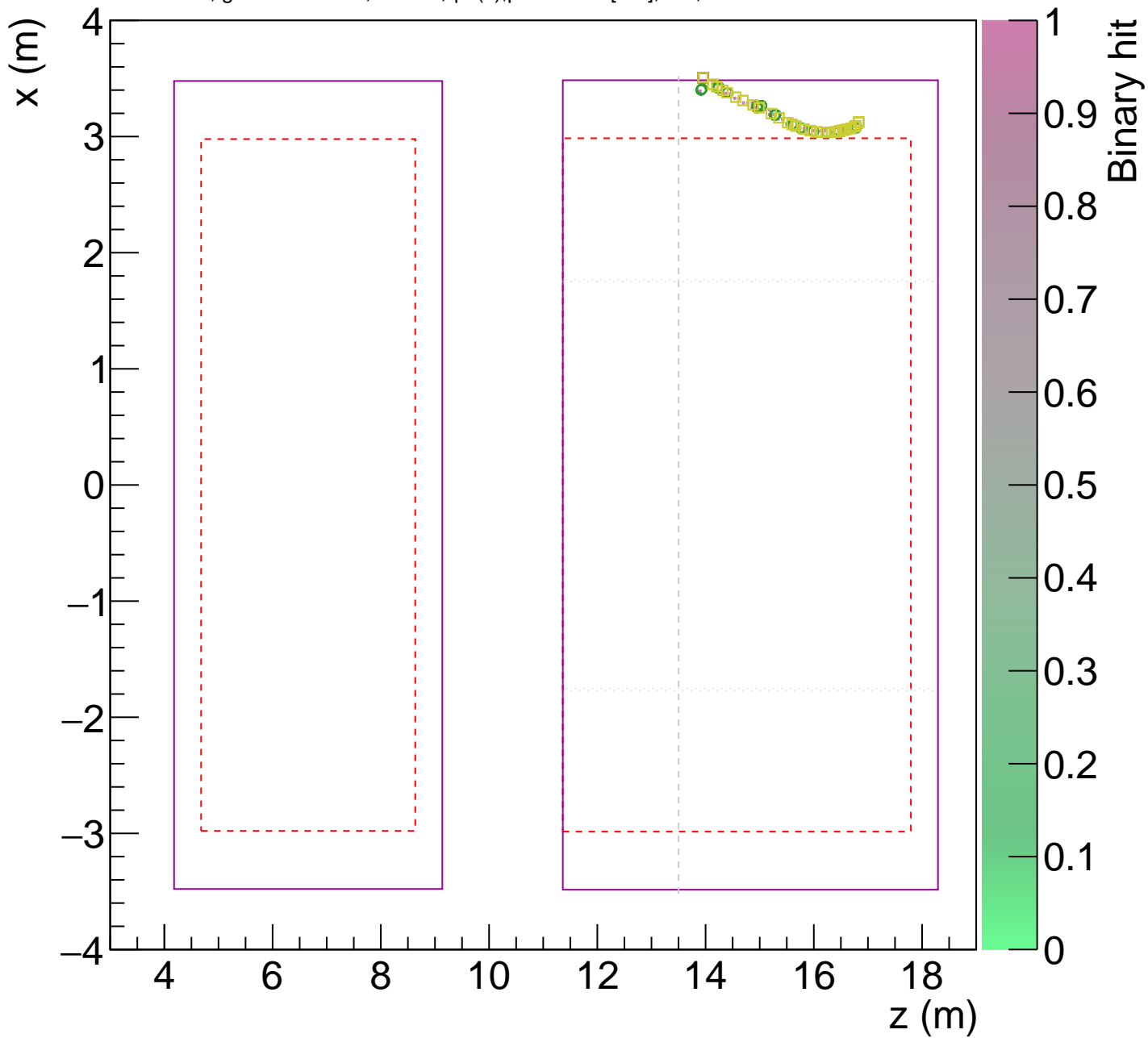
Event 20, all true hits and traj., ν PDG: 14, $E_\nu=4.20$ GeV, $E_\mu=2.09$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



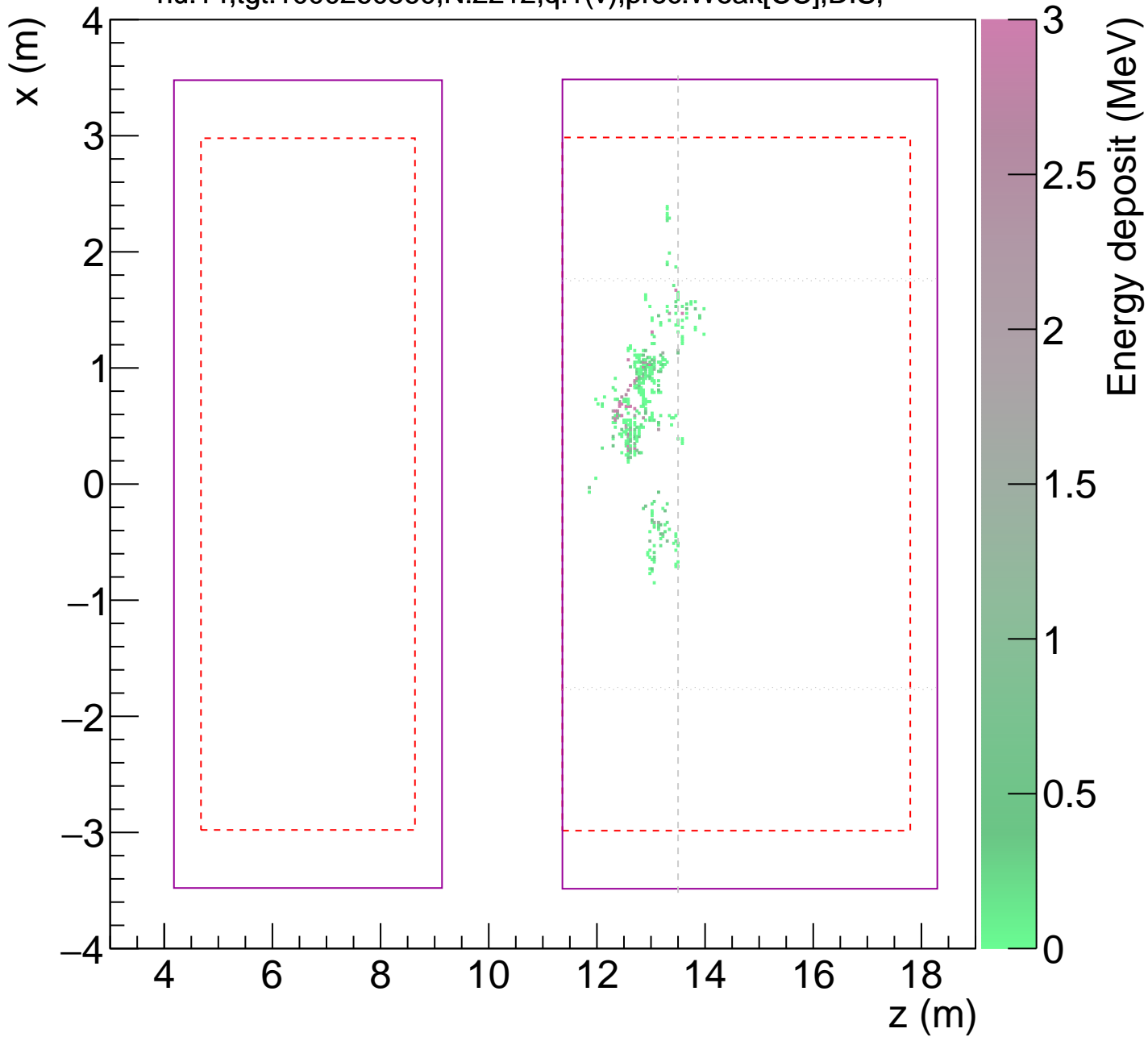
Event 20, all binary reco hits, ν PDG: 14, $E_\nu=4.20$ GeV, $E_\mu=2.09$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



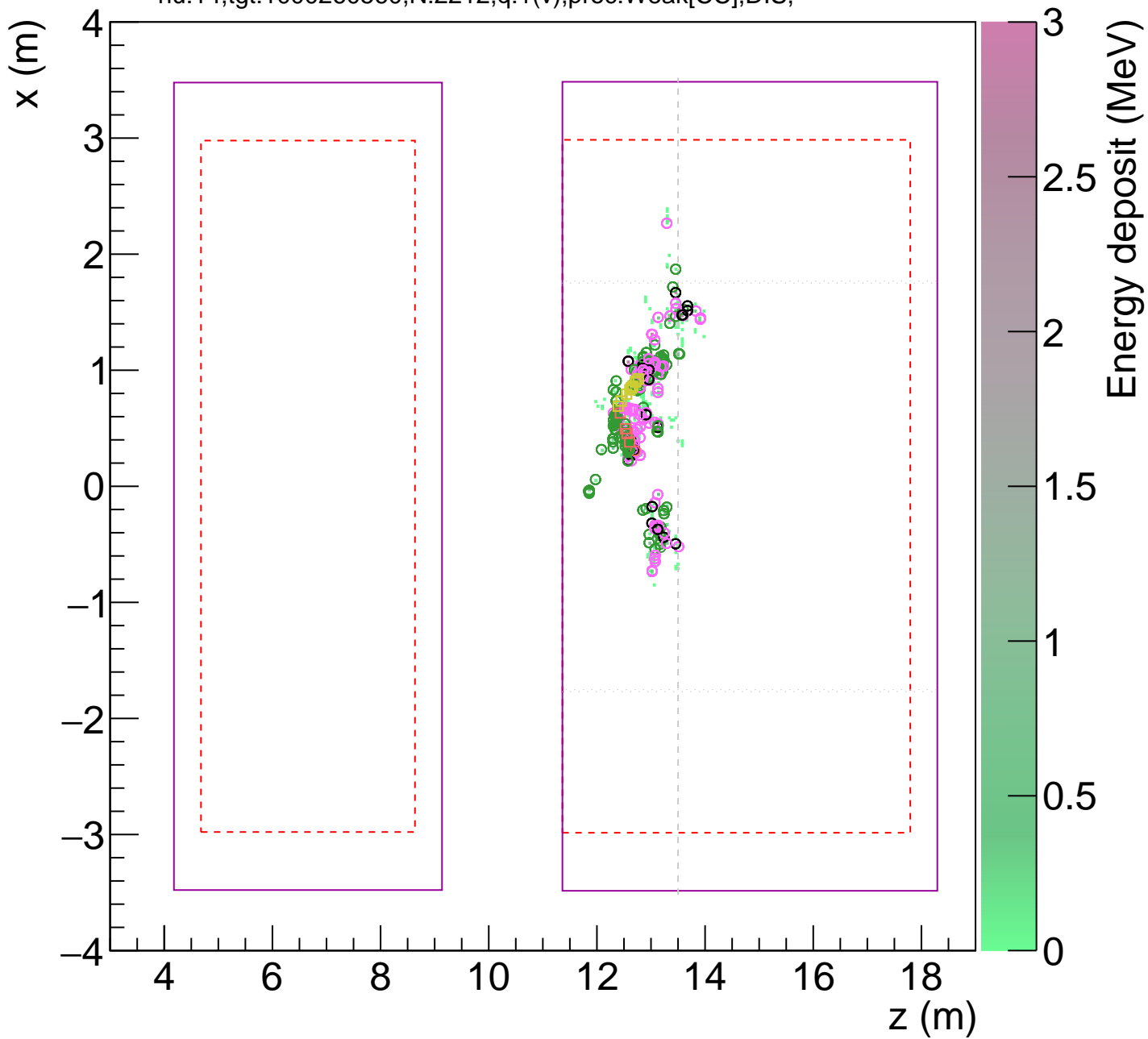
Event 20, all binary reco hits and true traj., ν PDG: 14, $E_\nu=4.20$ GeV, $E_\mu=2.09$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



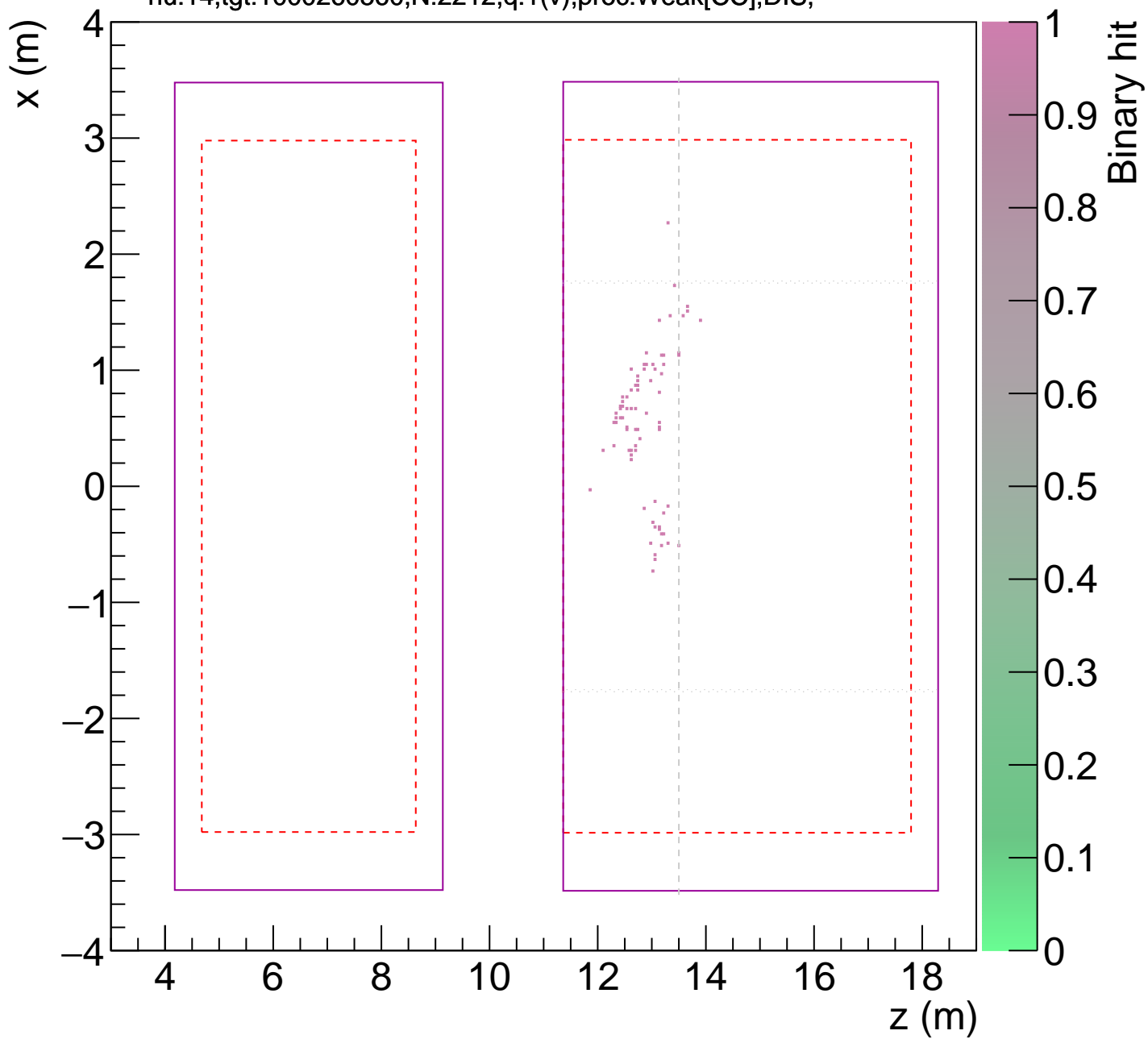
Event 22, all true hits, ν PDG: 14, $E_\nu=2.85$ GeV, $E_\mu=0.32$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



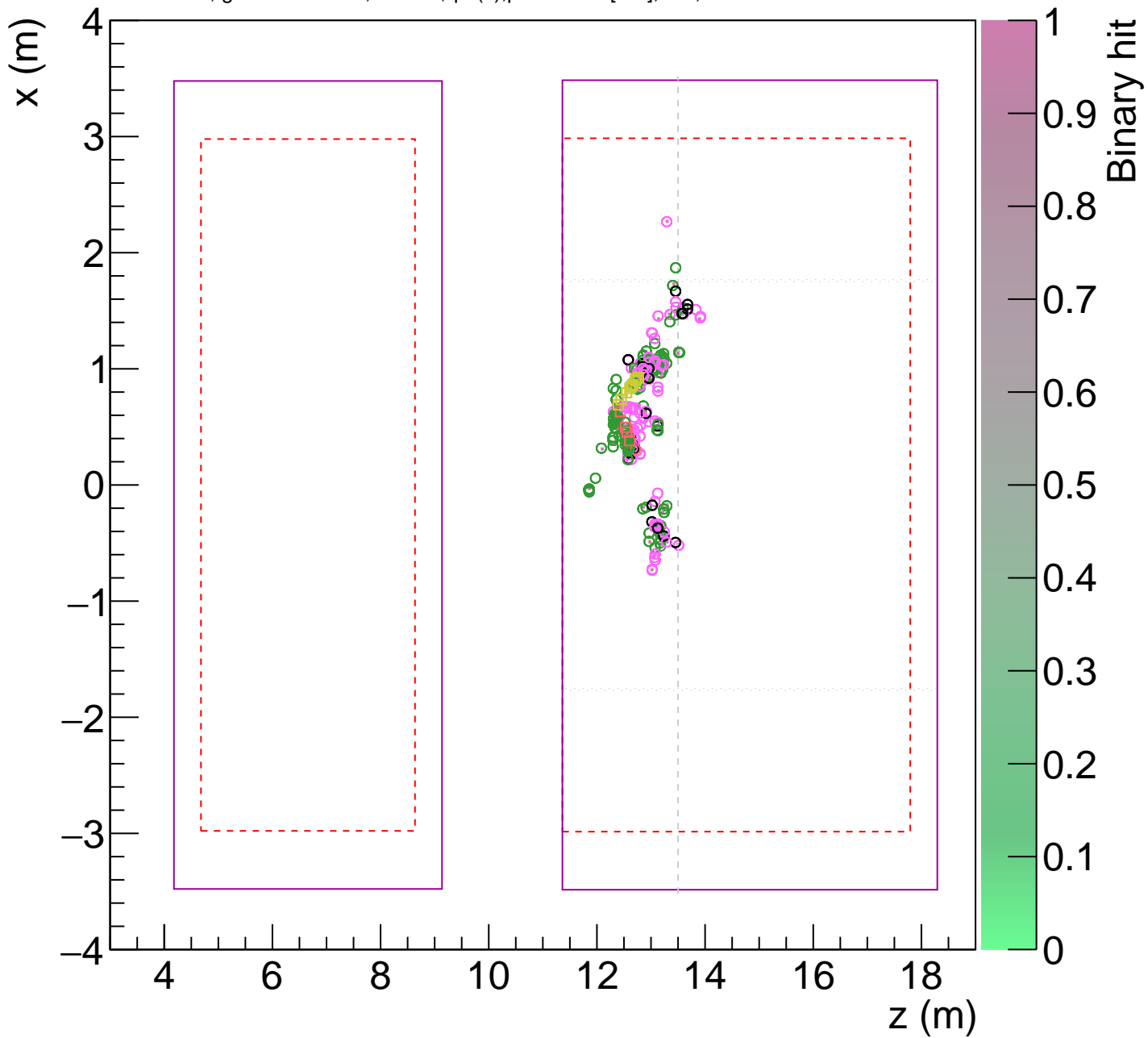
Event 22, all true hits and traj., ν PDG: 14, $E_\nu=2.85$ GeV, $E_\mu=0.32$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



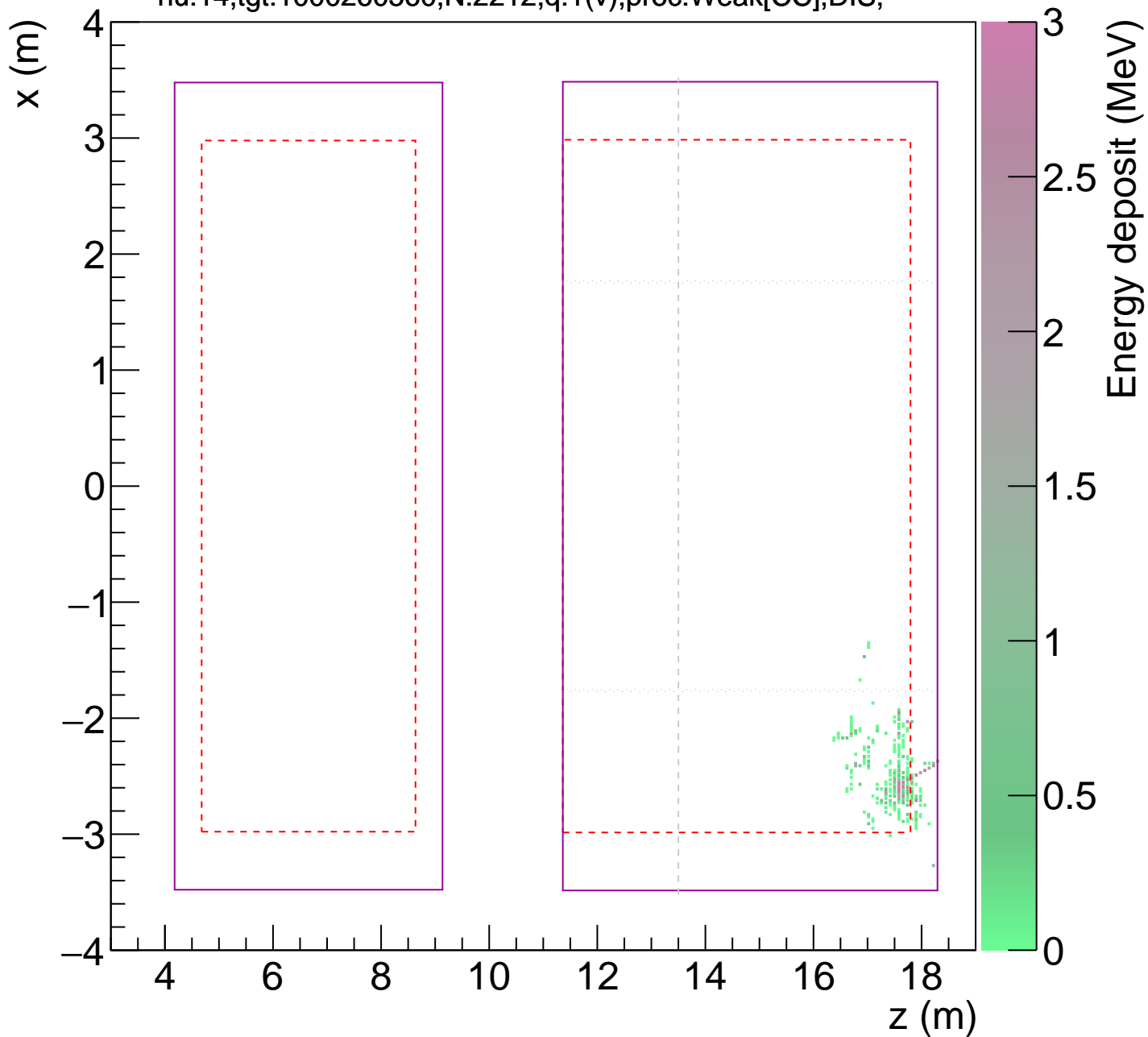
Event 22, all binary reco hits, ν PDG: 14, $E_\nu=2.85$ GeV, $E_\mu=0.32$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



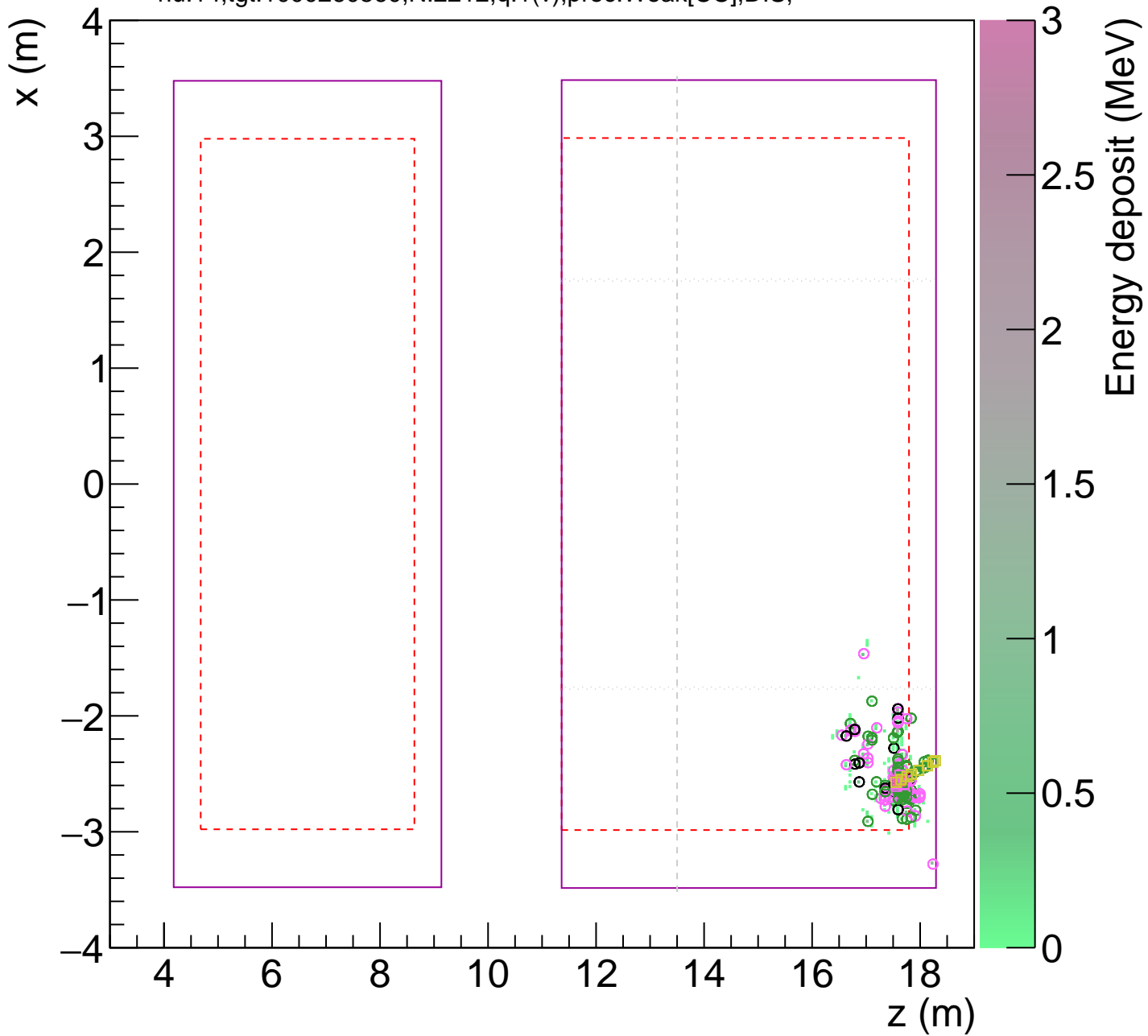
Event 22, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.85$ GeV, $E_\mu=0.32$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



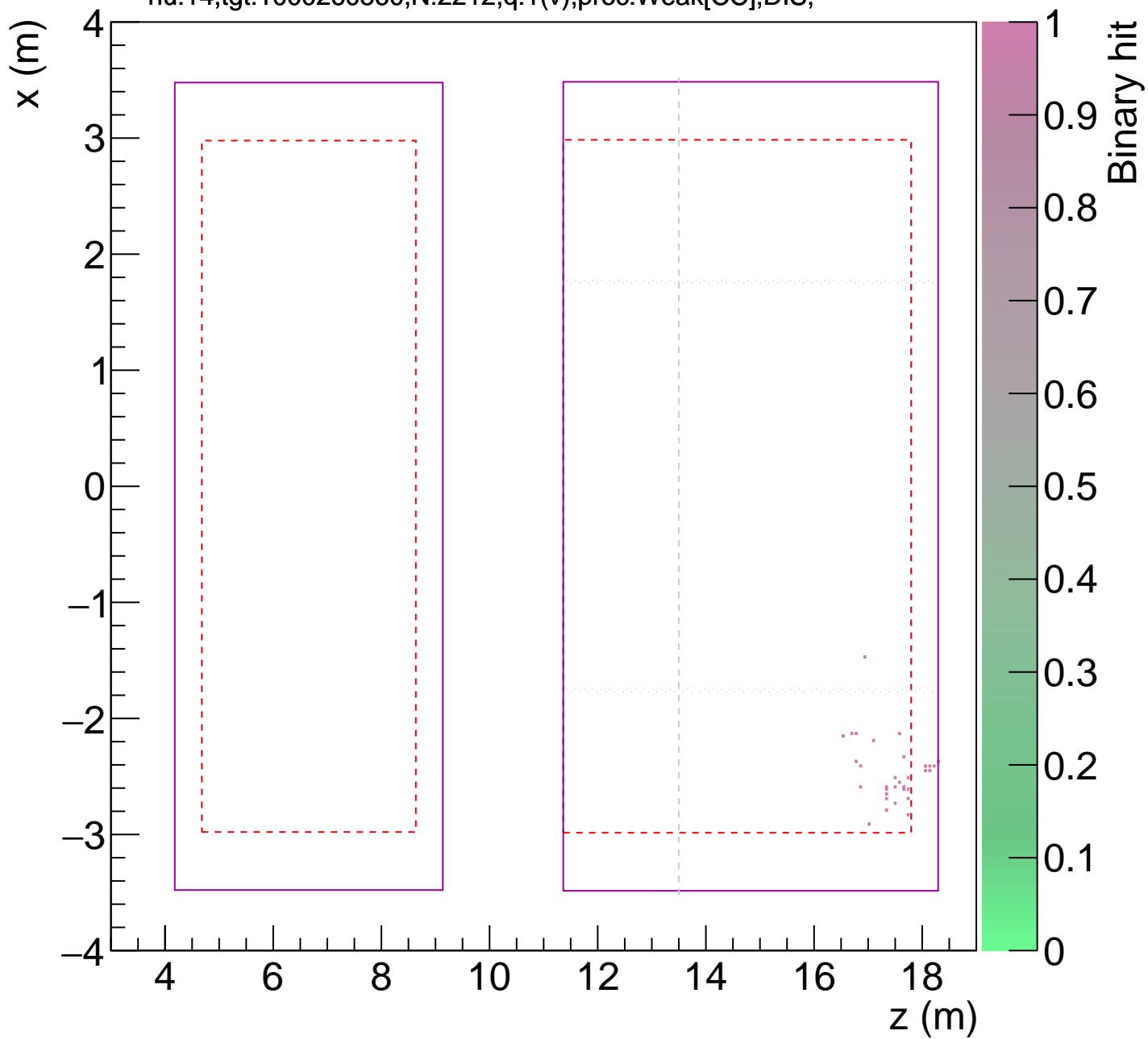
Event 23, all true hits, ν PDG: 14, $E_\nu=6.98$ GeV, $E_\mu=2.49$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



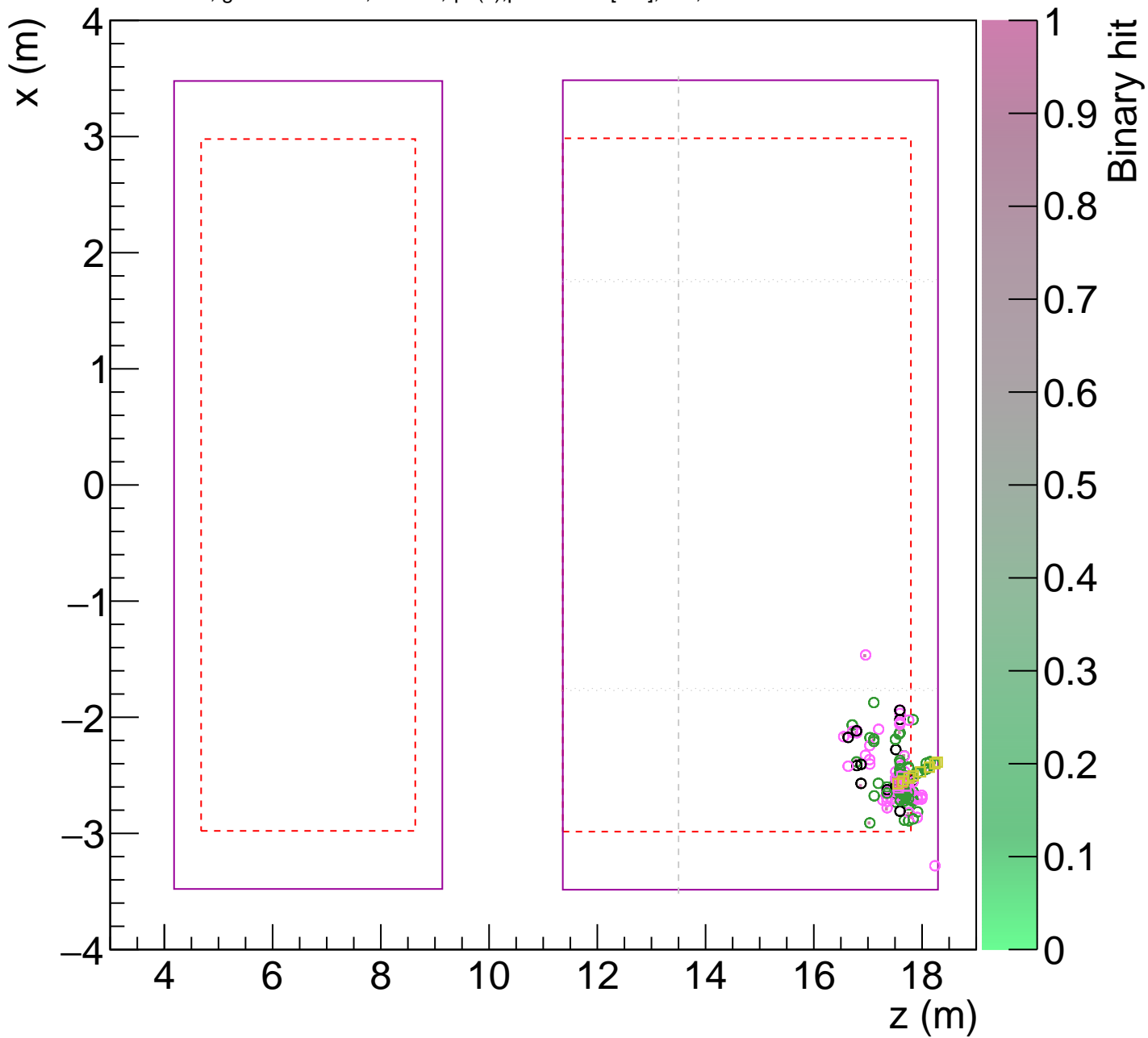
Event 23, all true hits and traj., ν PDG: 14, $E_\nu=6.98$ GeV, $E_\mu=2.49$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



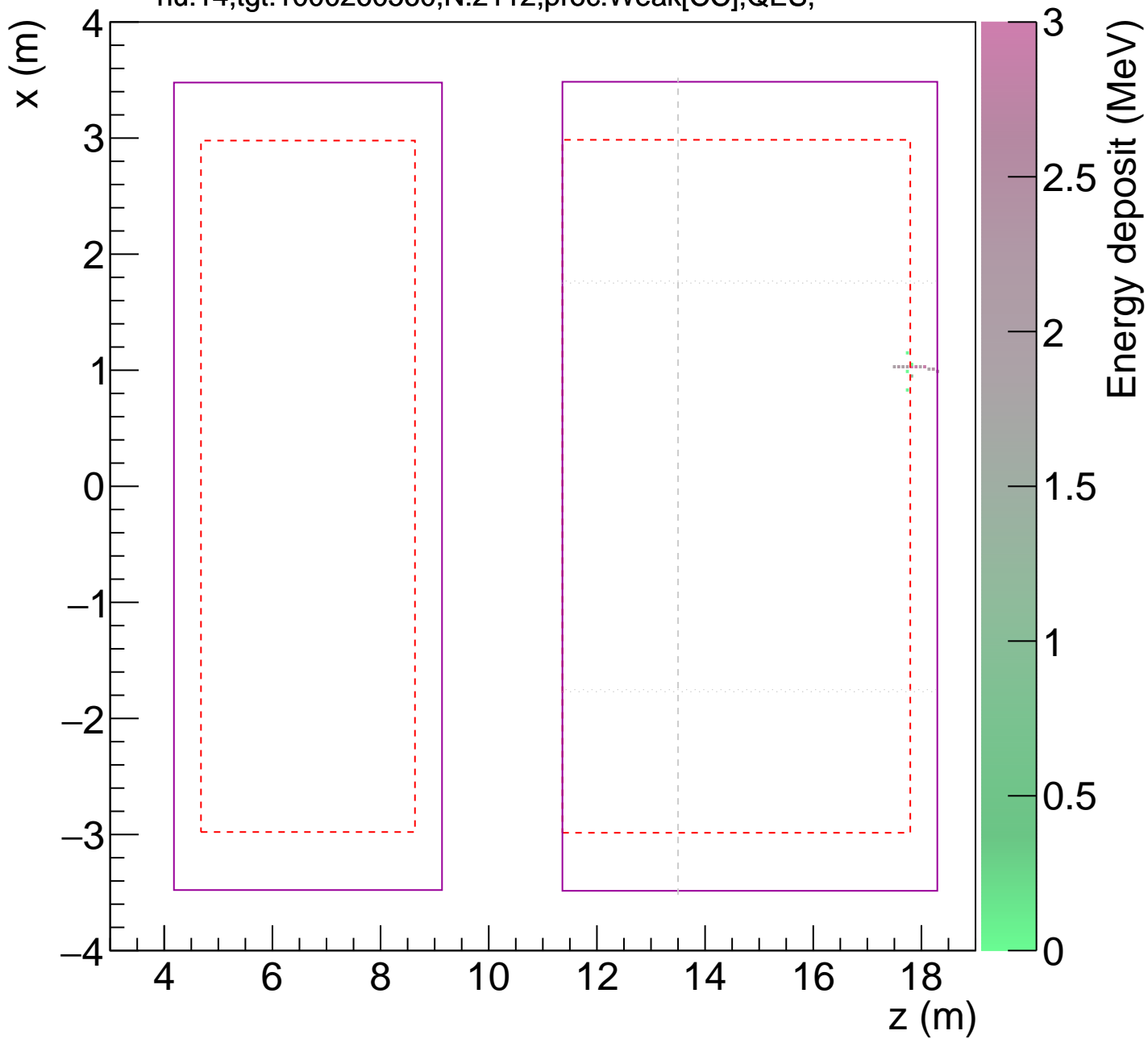
Event 23, all binary reco hits, ν PDG: 14, $E_\nu=6.98$ GeV, $E_\mu=2.49$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



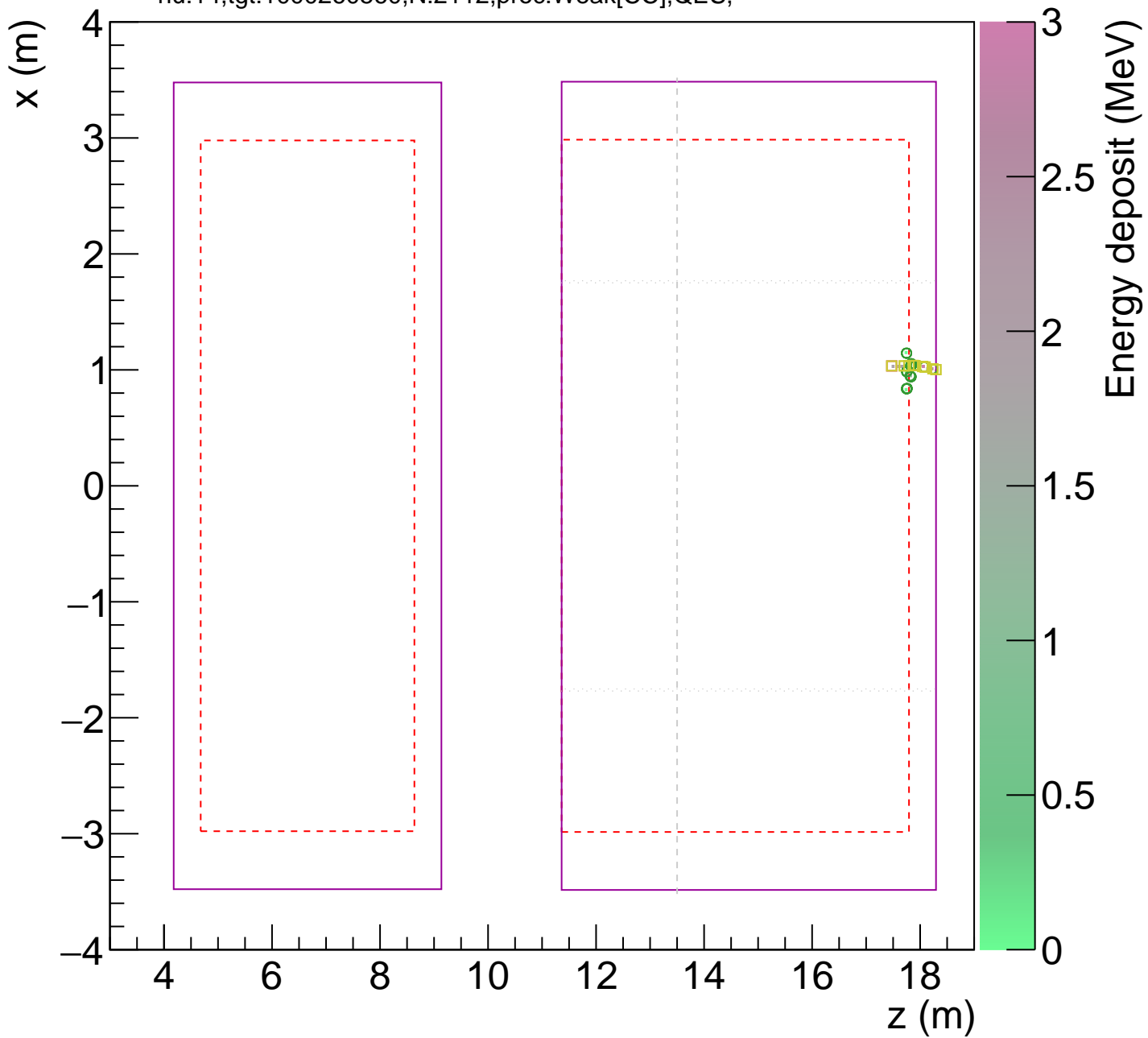
Event 23, all binary reco hits and true traj., ν PDG: 14, $E_\nu=6.98$ GeV, $E_\mu=2.49$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



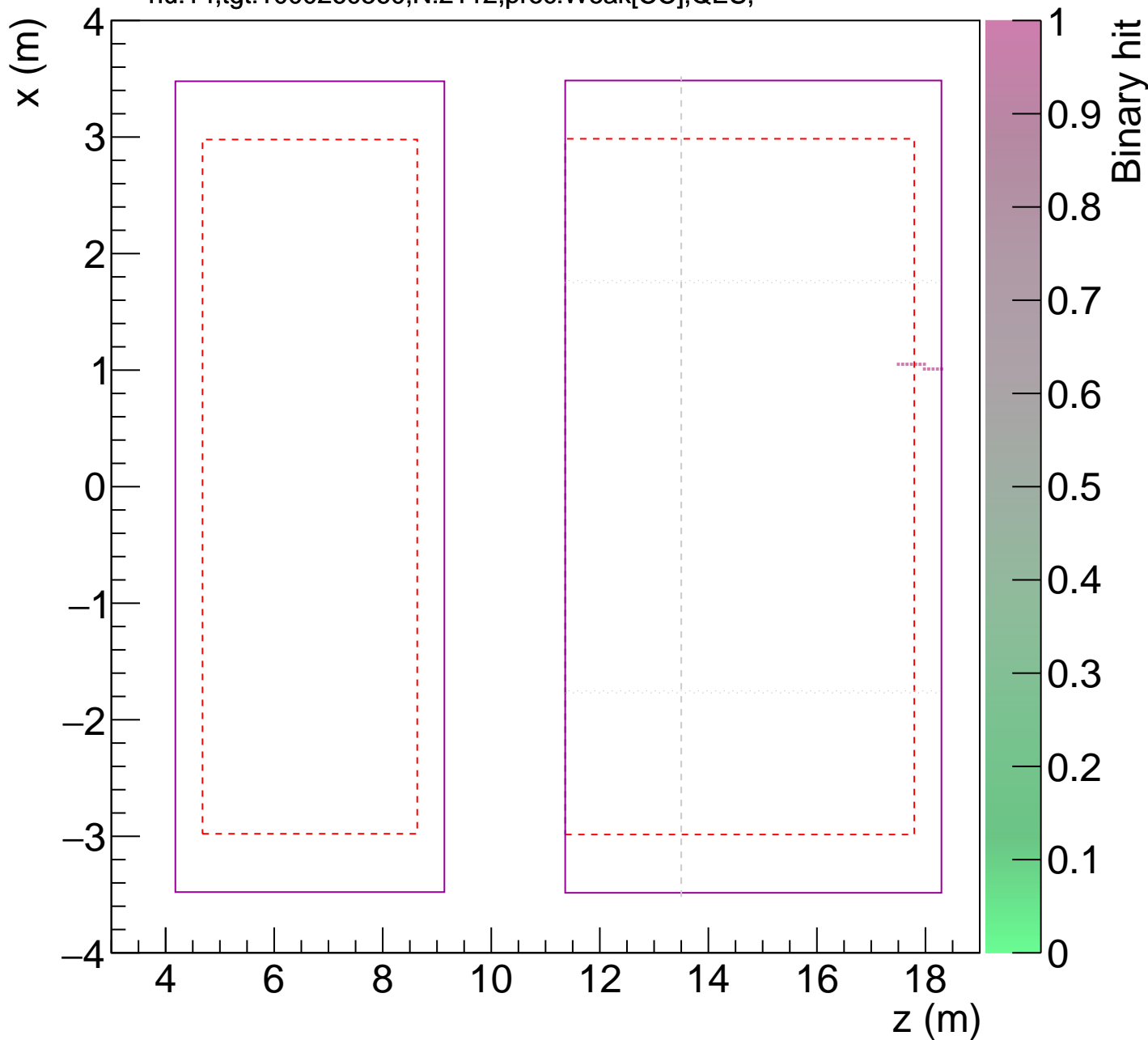
Event 24, all true hits, ν PDG: 14, $E_\nu=1.46$ GeV, $E_\mu=1.33$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



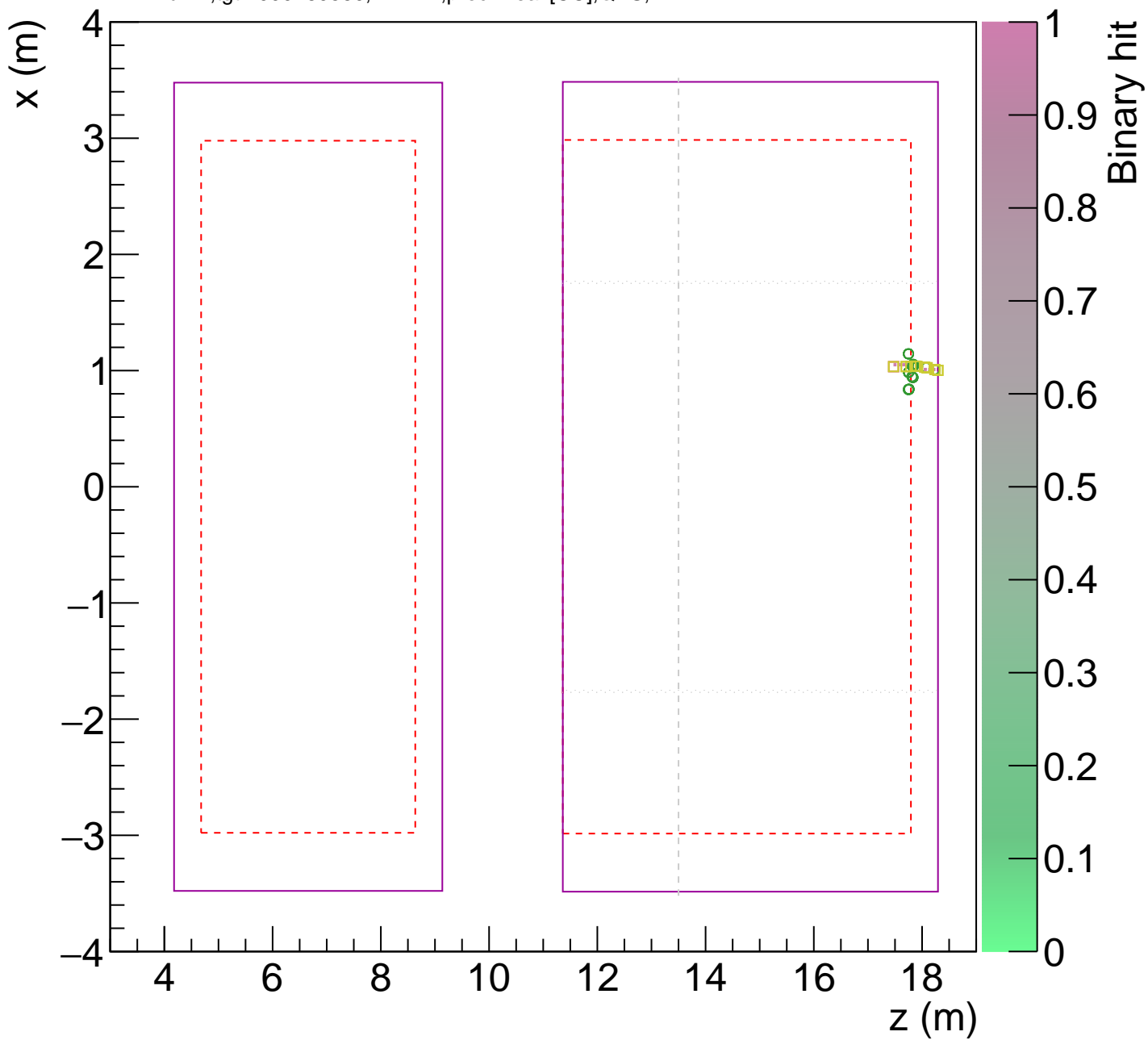
Event 24, all true hits and traj., ν PDG: 14, $E_\nu=1.46$ GeV, $E_\mu=1.33$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



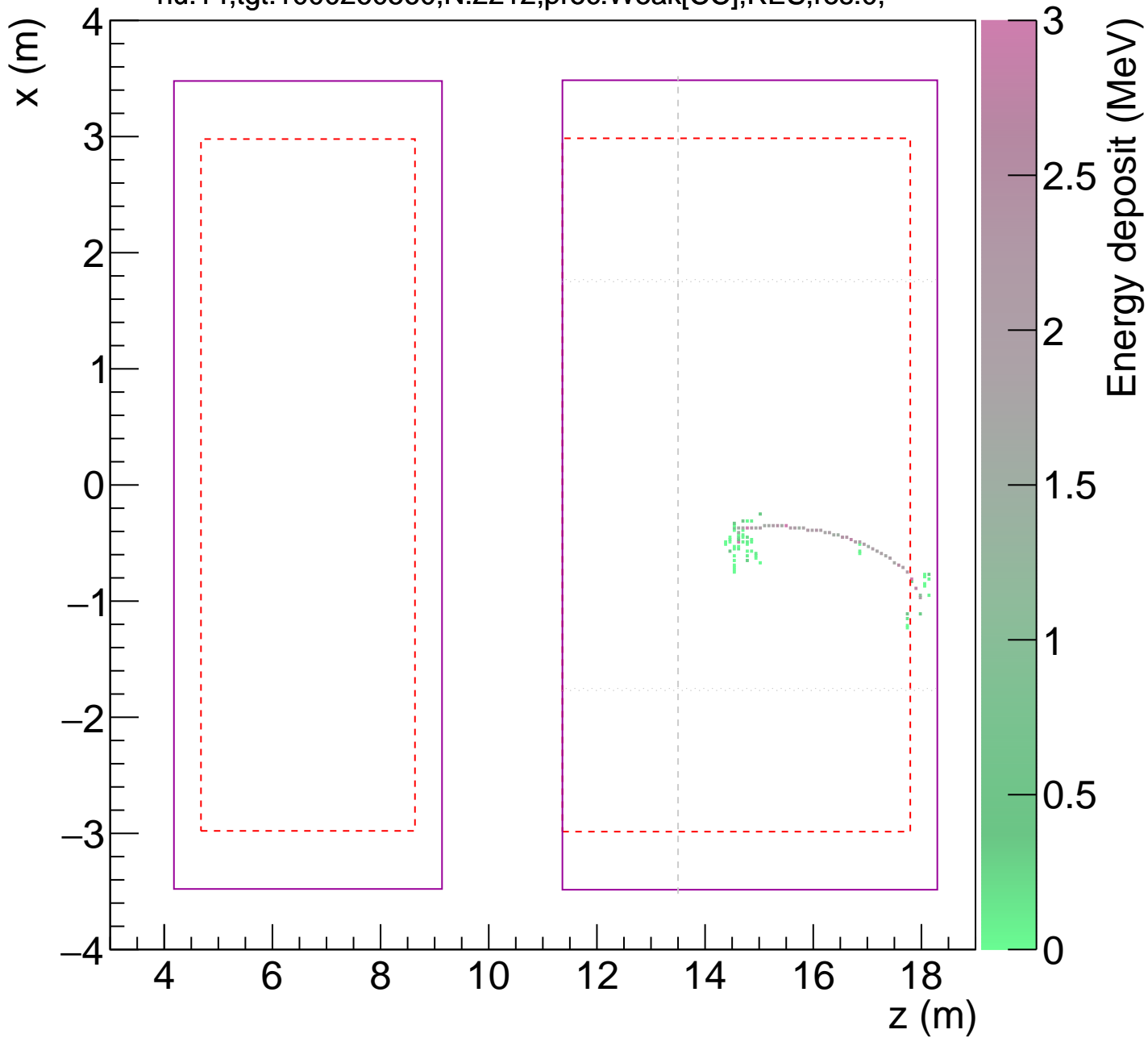
Event 24, all binary reco hits, ν PDG: 14, $E_\nu=1.46$ GeV, $E_\mu=1.33$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



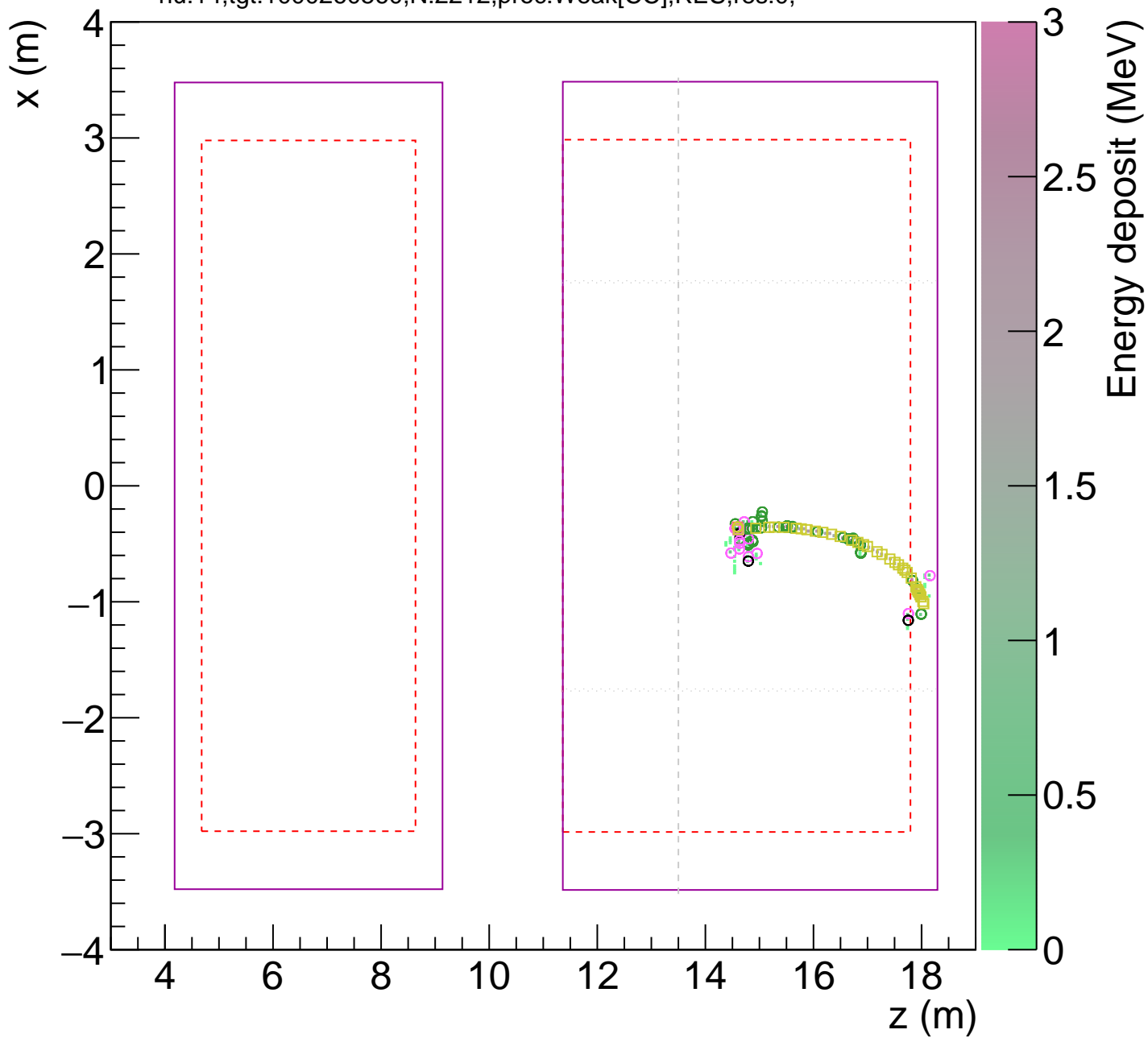
Event 24, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.46$ GeV, $E_\mu=1.33$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



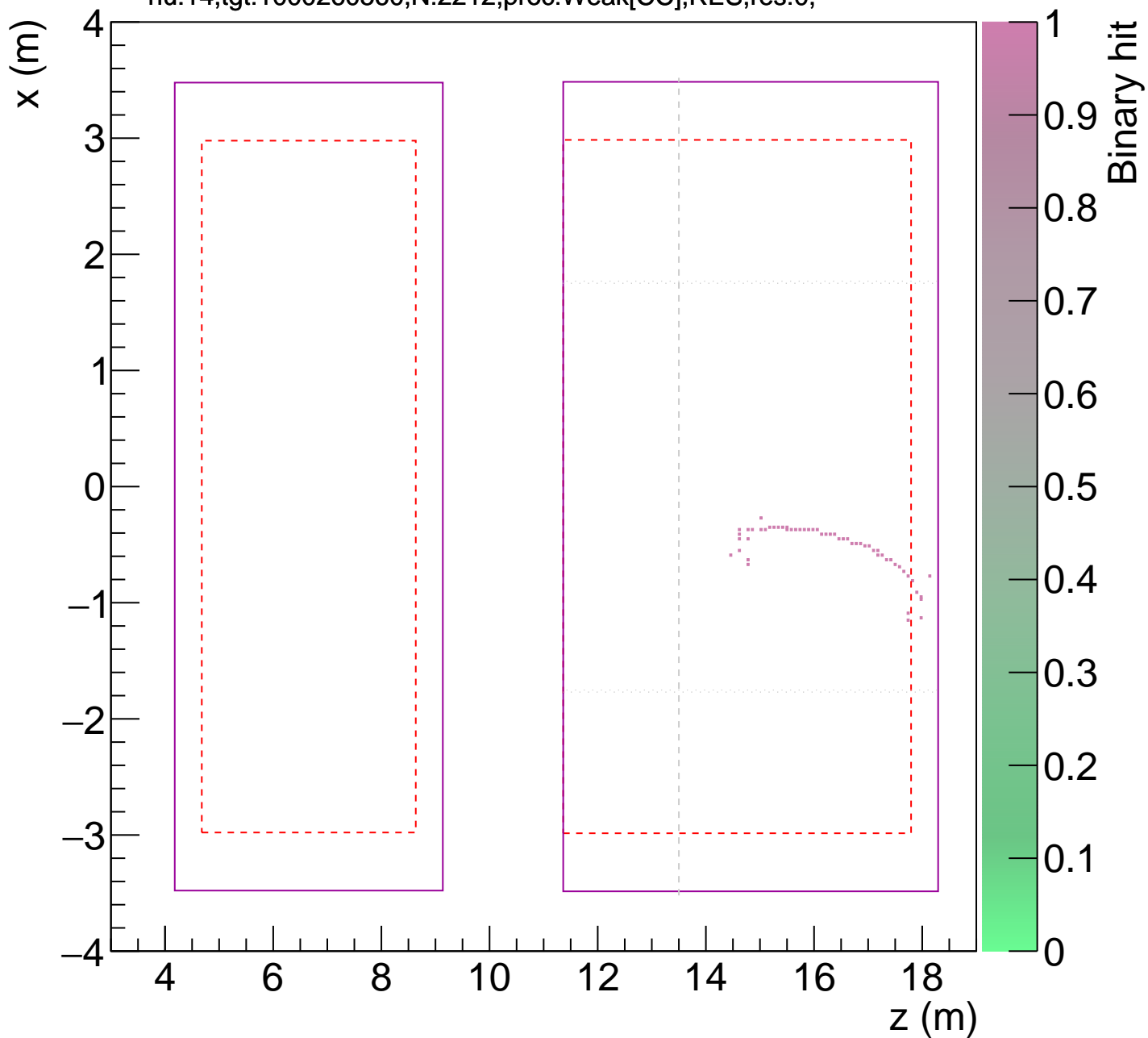
Event 25, all true hits, ν PDG: 14, $E_\nu=2.78$ GeV, $E_\mu=2.44$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



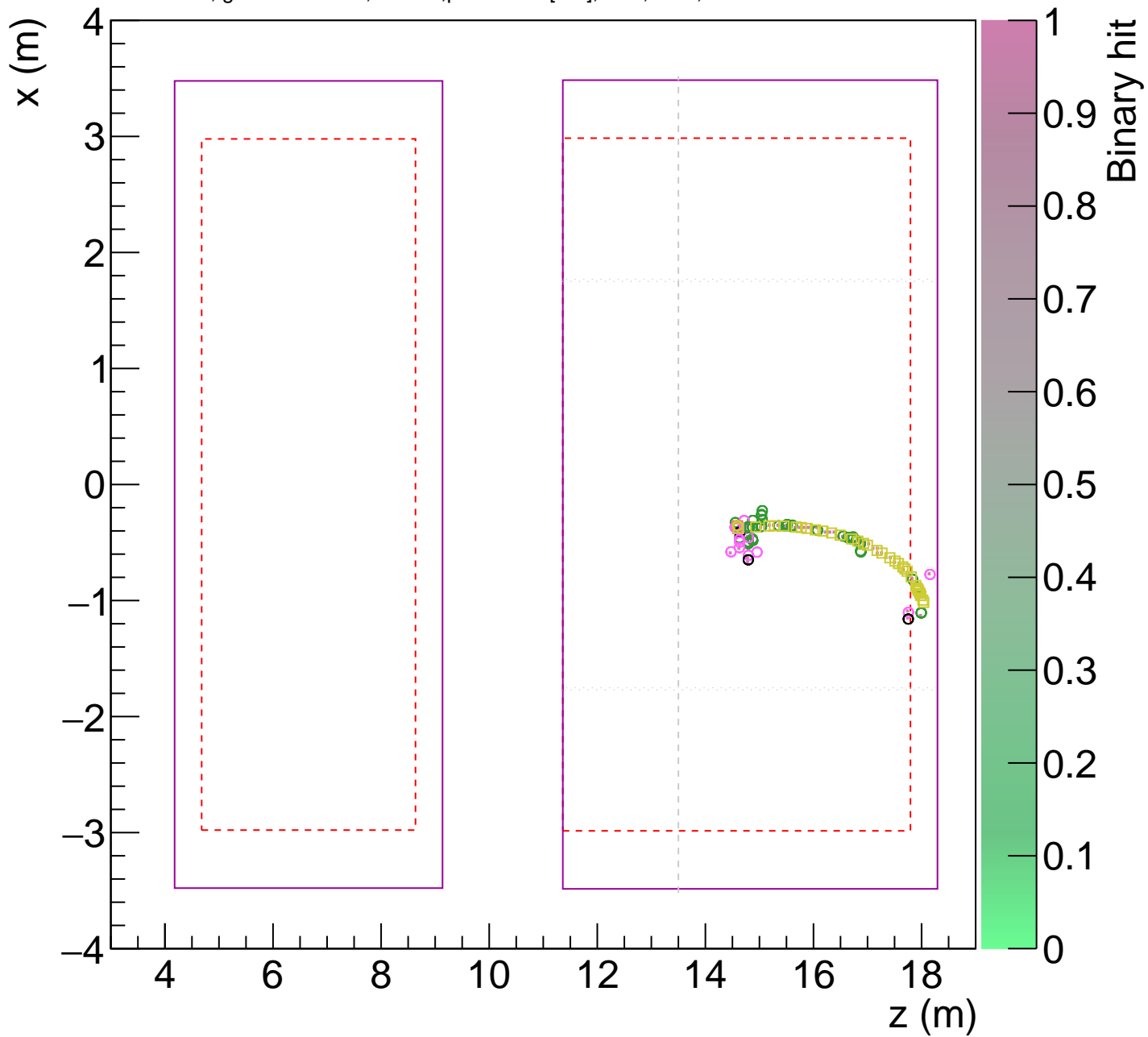
Event 25, all true hits and traj., ν PDG: 14, $E_\nu=2.78$ GeV, $E_\mu=2.44$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



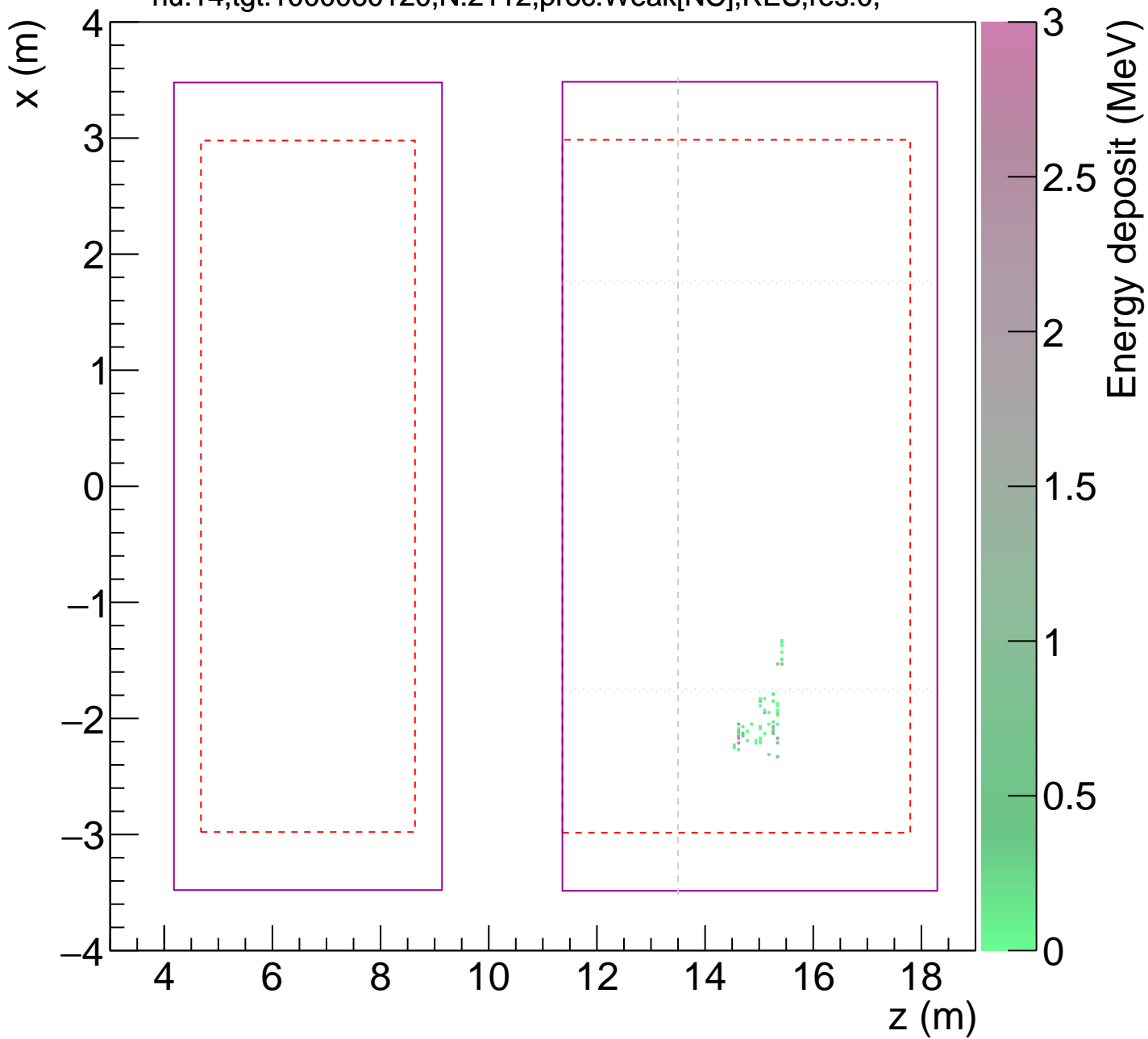
Event 25, all binary reco hits, ν PDG: 14, $E_\nu=2.78$ GeV, $E_\mu=2.44$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



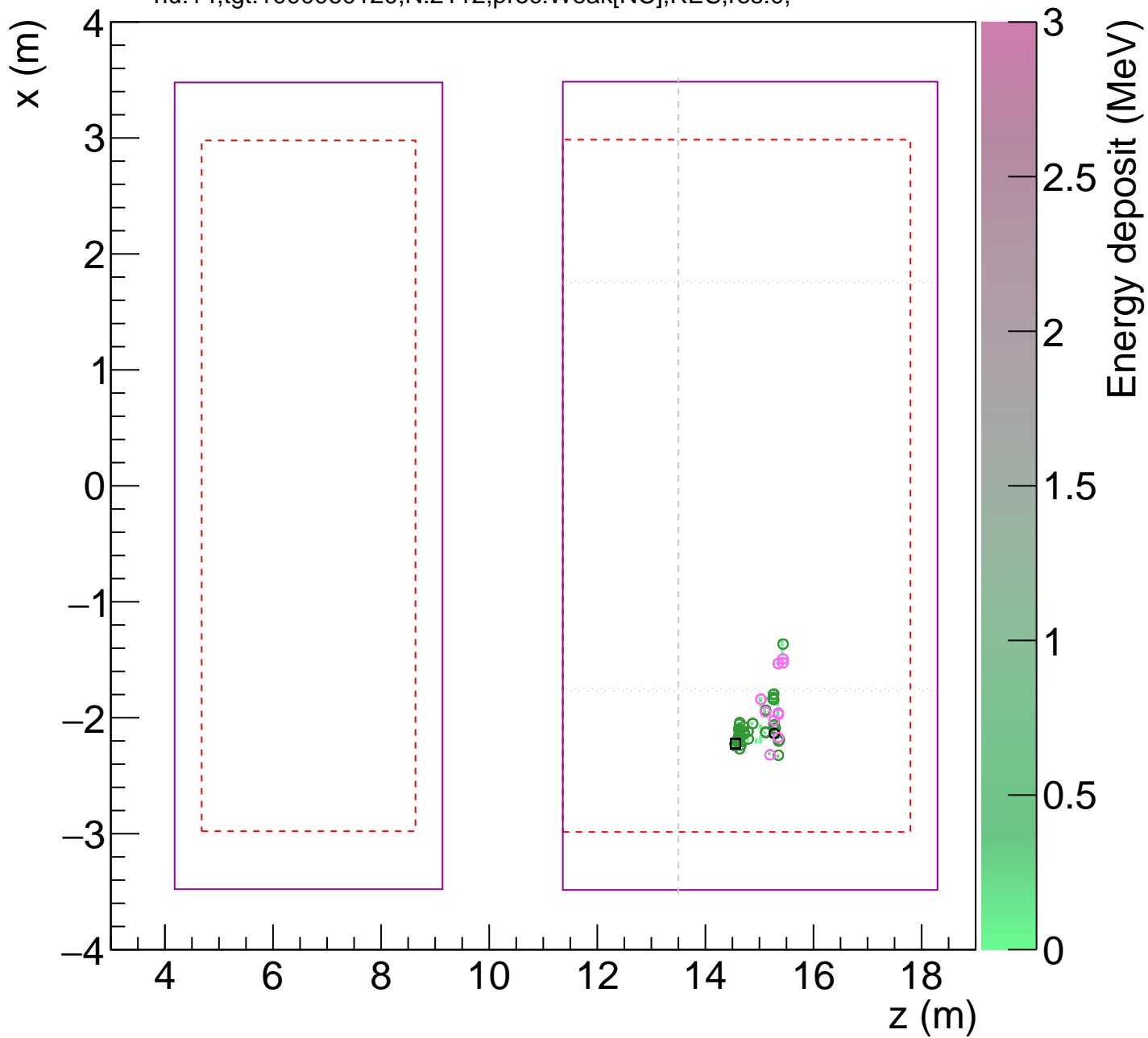
Event 25, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.78$ GeV, $E_\mu=2.44$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



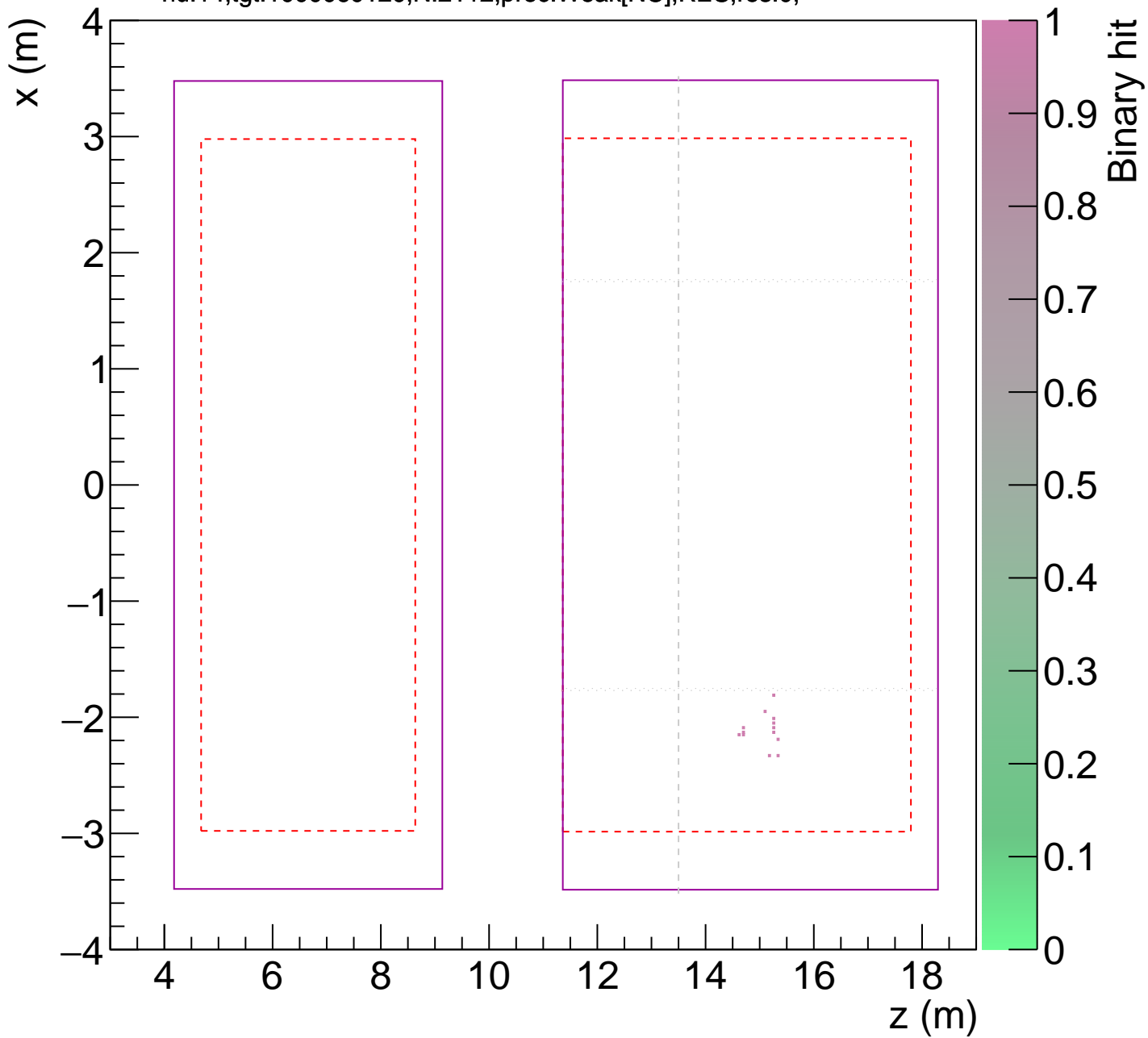
Event 26, all true hits, ν PDG: 14, $E_\nu=2.20$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000060120,N:2112,proc:Weak[NC],RES,res:0,



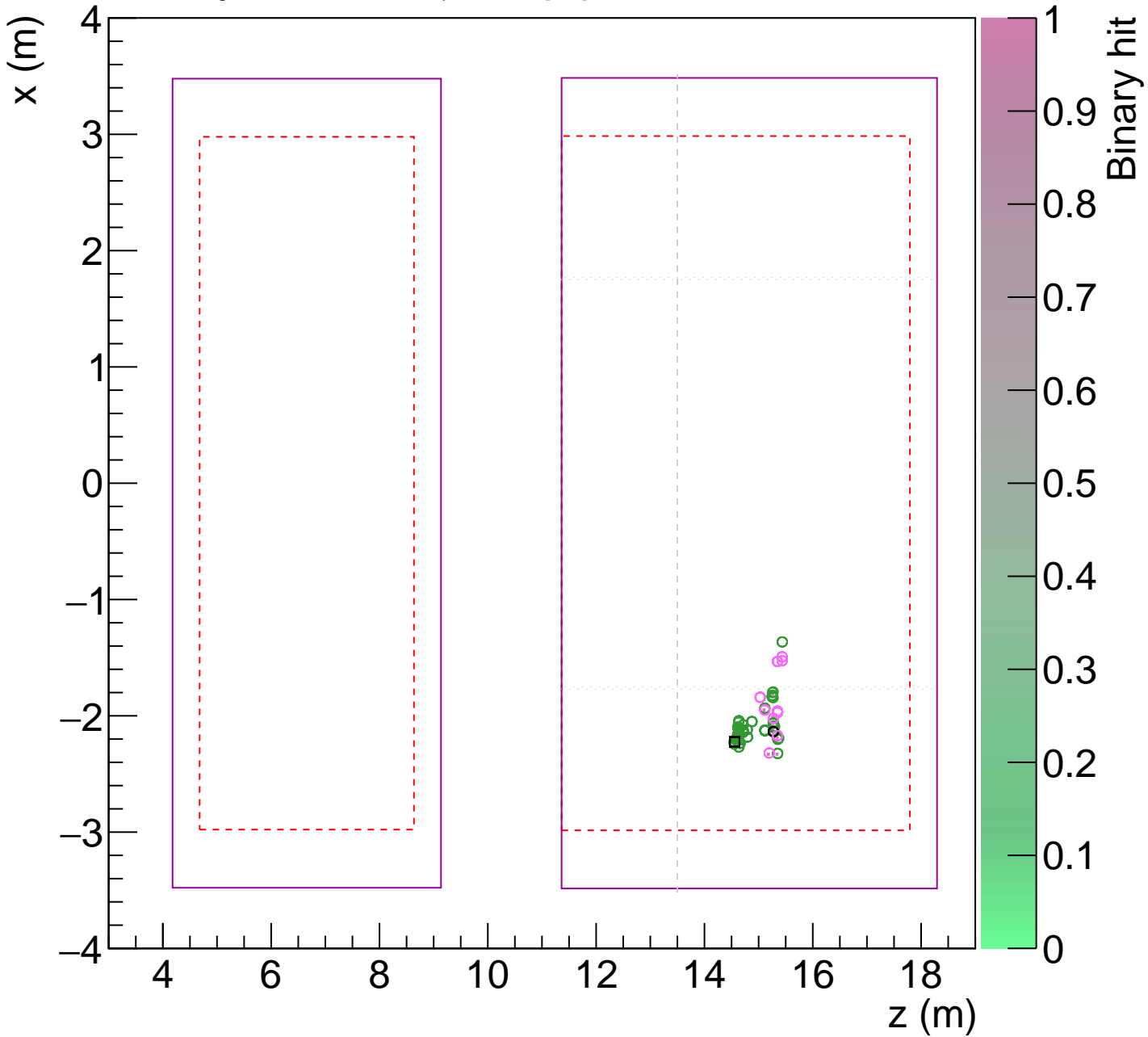
Event 26, all true hits and traj., ν PDG: 14, $E_\nu=2.20$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000060120,N:2112,proc:Weak[NC],RES,res:0,



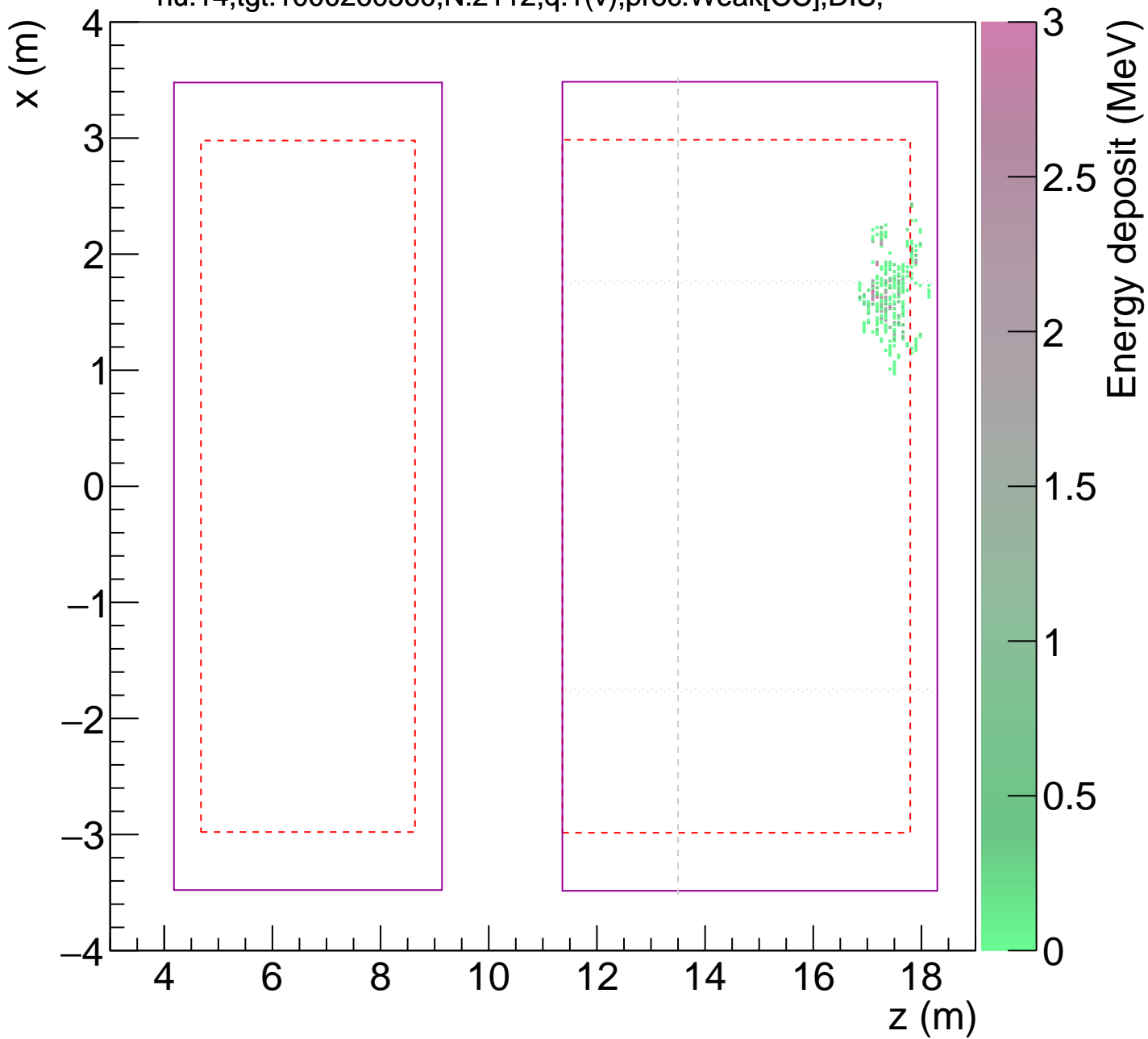
Event 26, all binary reco hits, ν PDG: 14, $E_\nu=2.20$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000060120,N:2112,proc:Weak[NC],RES,res:0,



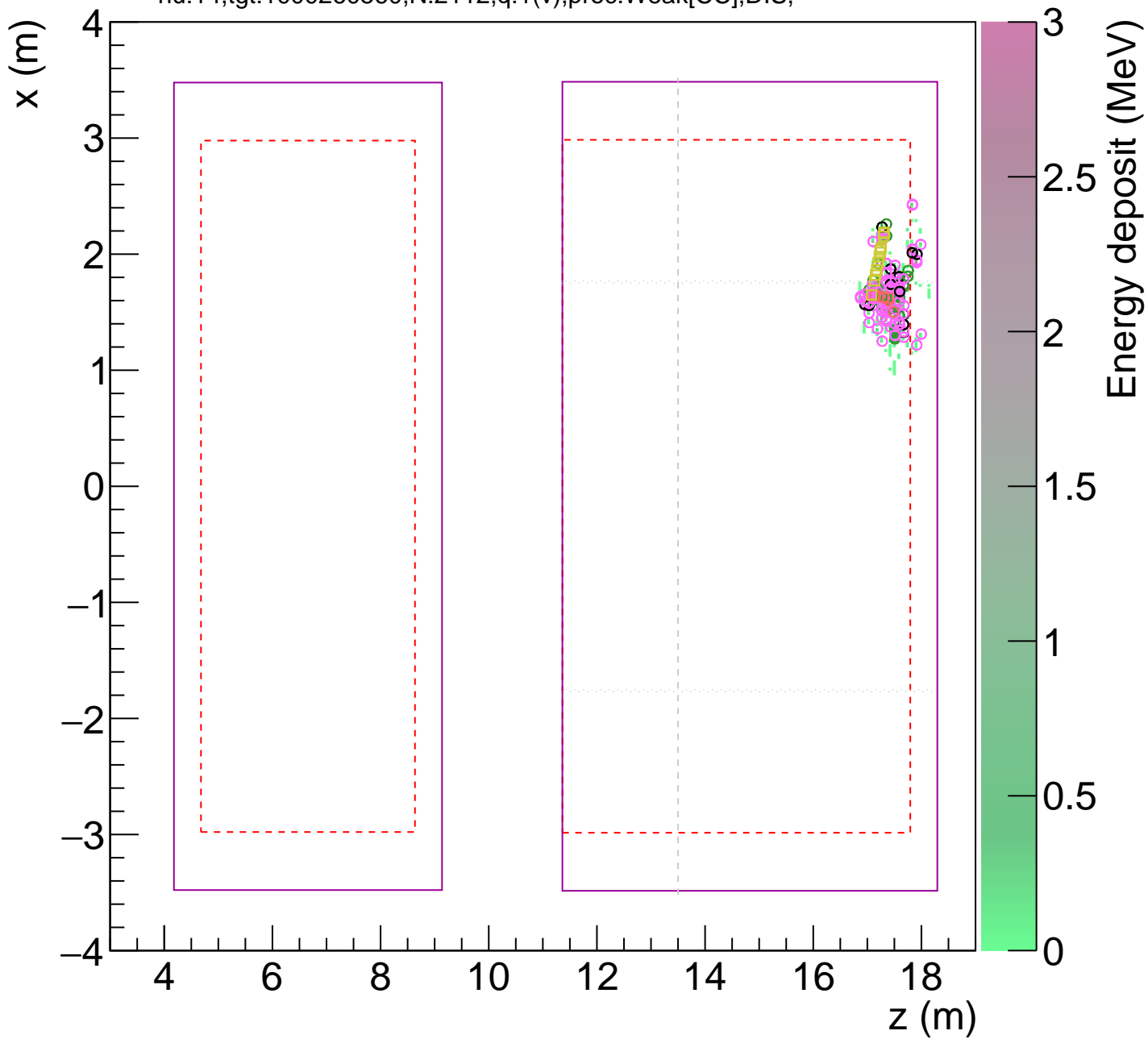
Event 26, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.20$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000060120,N:2112,proc:Weak[NC],RES,res:0,



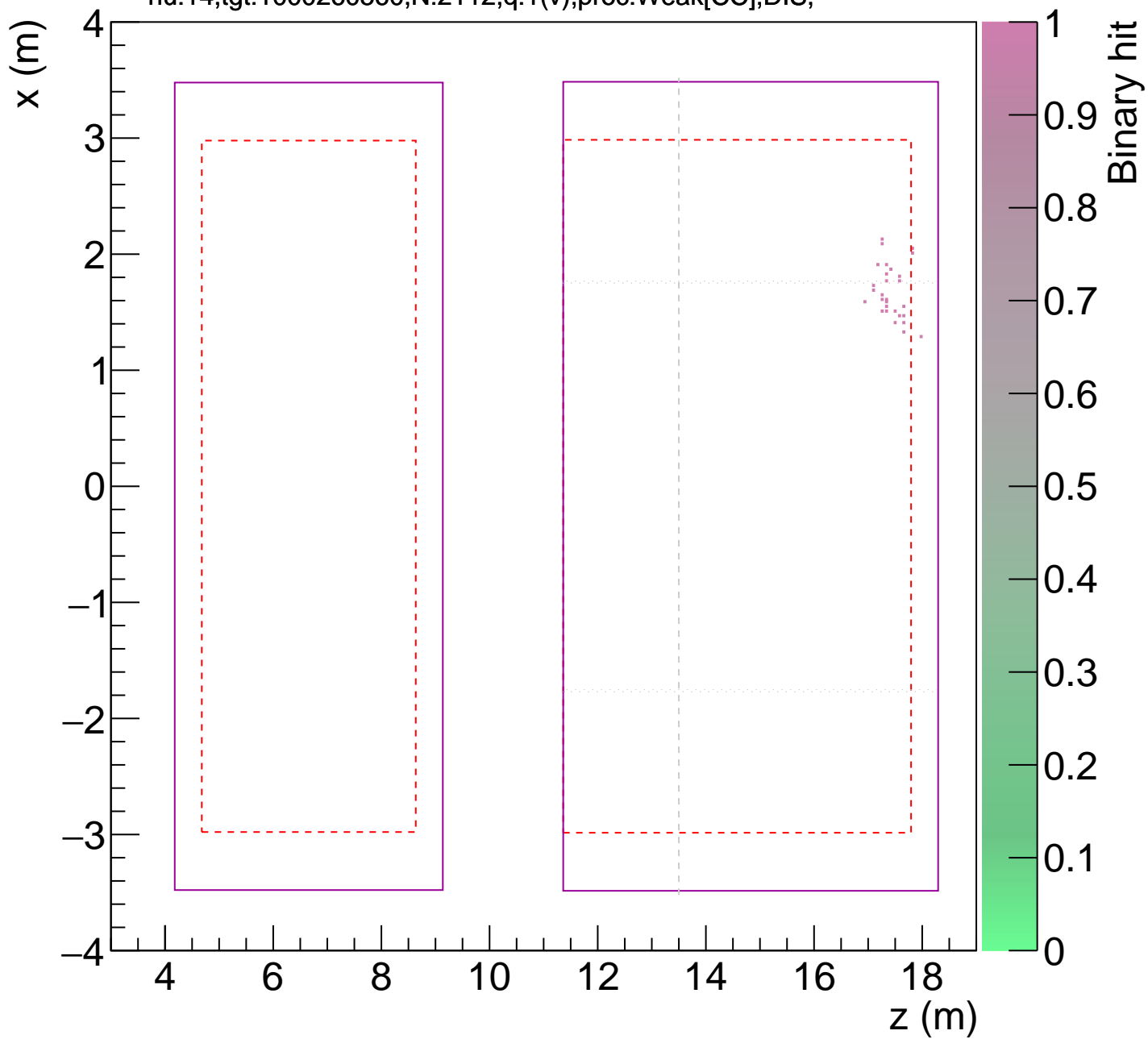
Event 27, all true hits, ν PDG: 14, $E_\nu=3.15$ GeV, $E_\mu=0.55$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



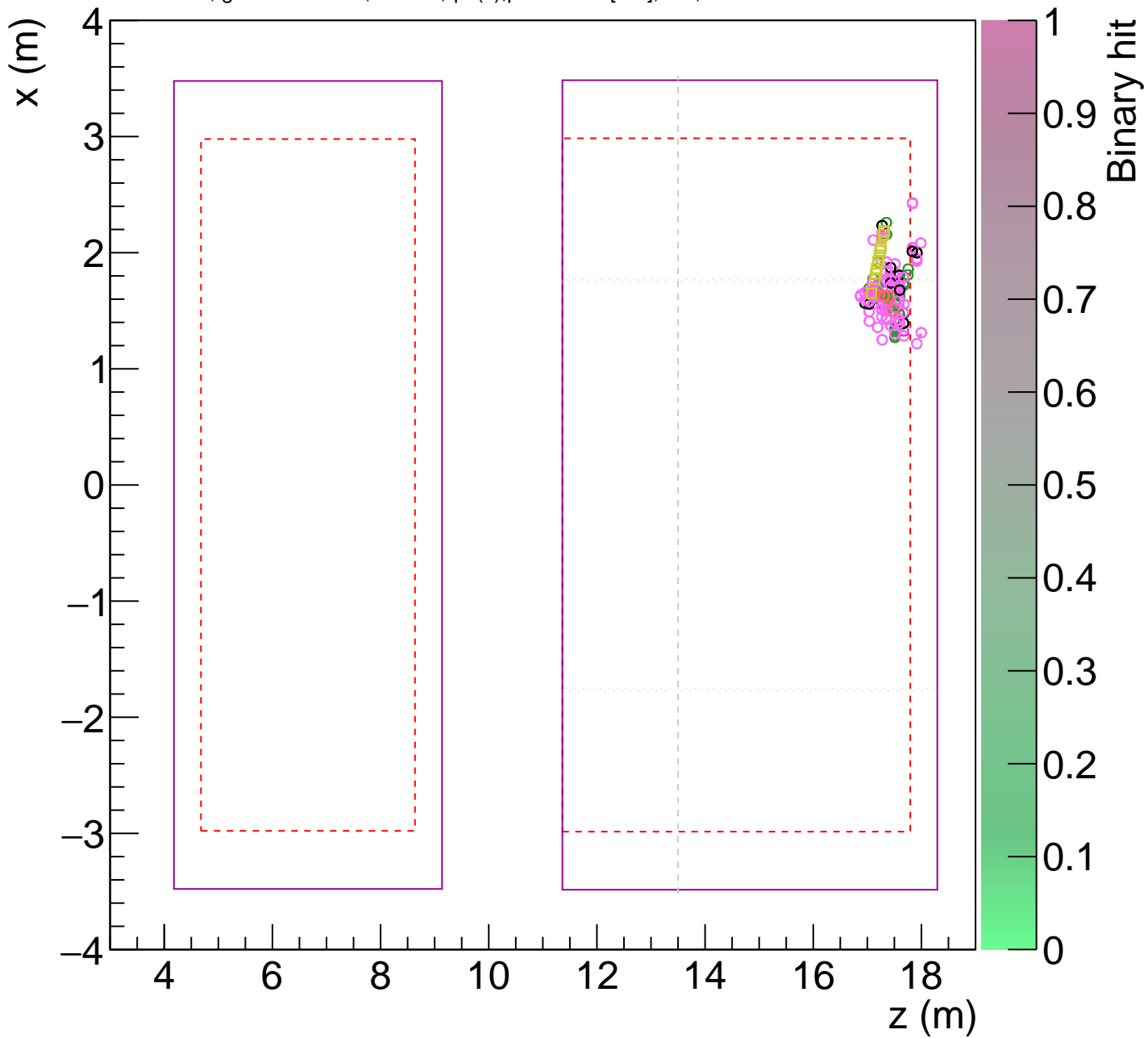
Event 27, all true hits and traj., ν PDG: 14, $E_\nu=3.15$ GeV, $E_\mu=0.55$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



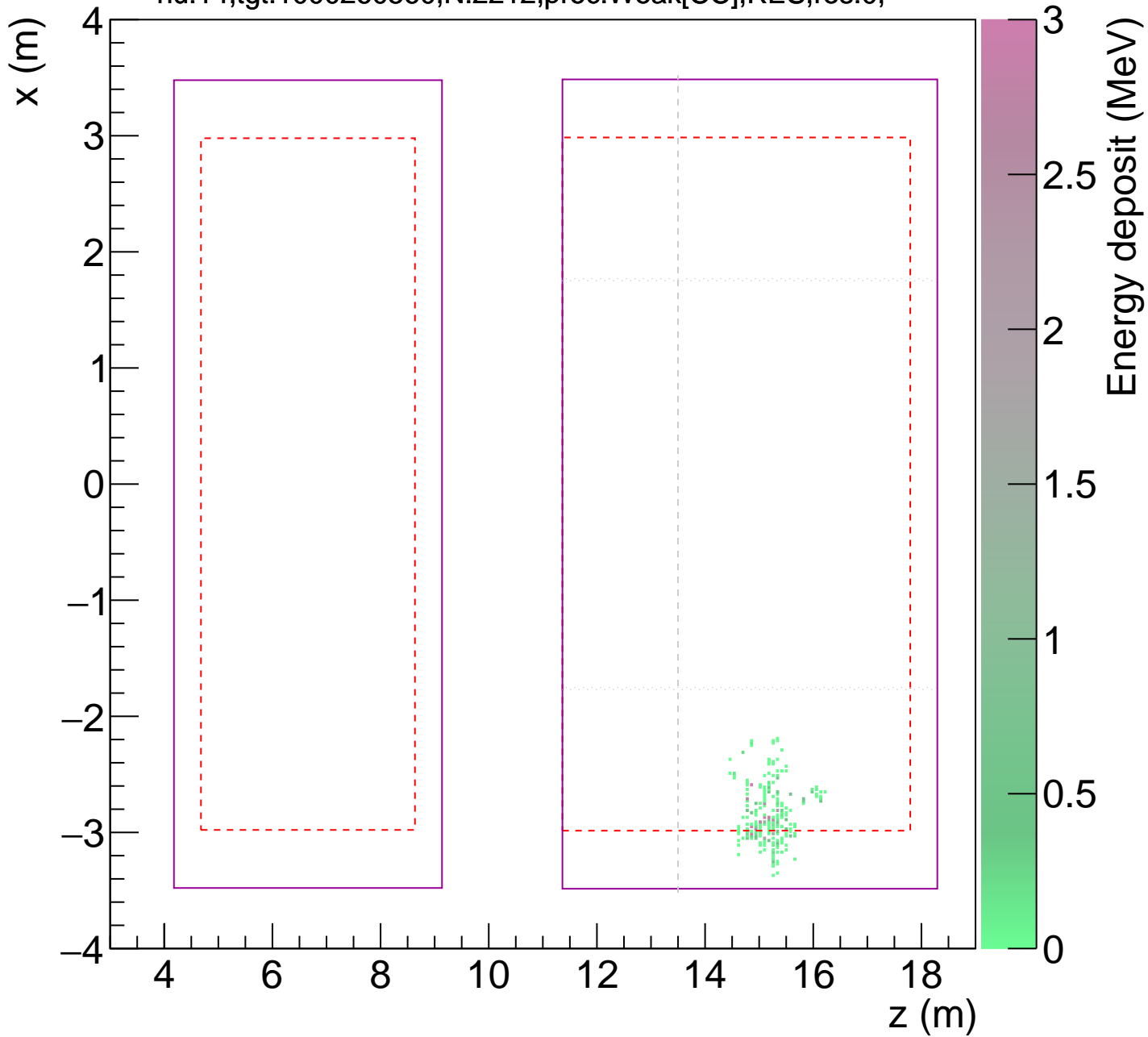
Event 27, all binary reco hits, ν PDG: 14, $E_\nu=3.15$ GeV, $E_\mu=0.55$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



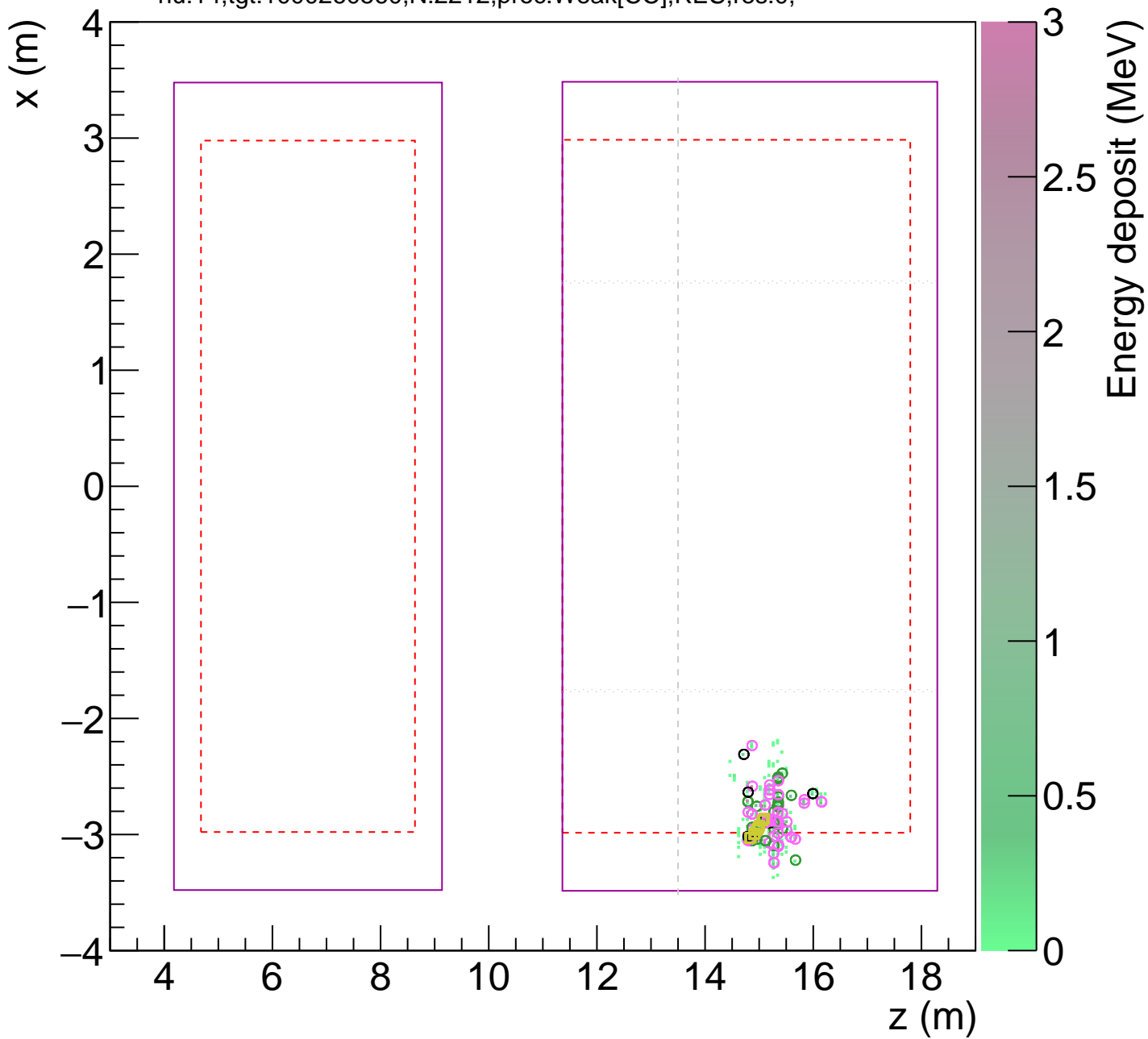
Event 27, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.15$ GeV, $E_\mu=0.55$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



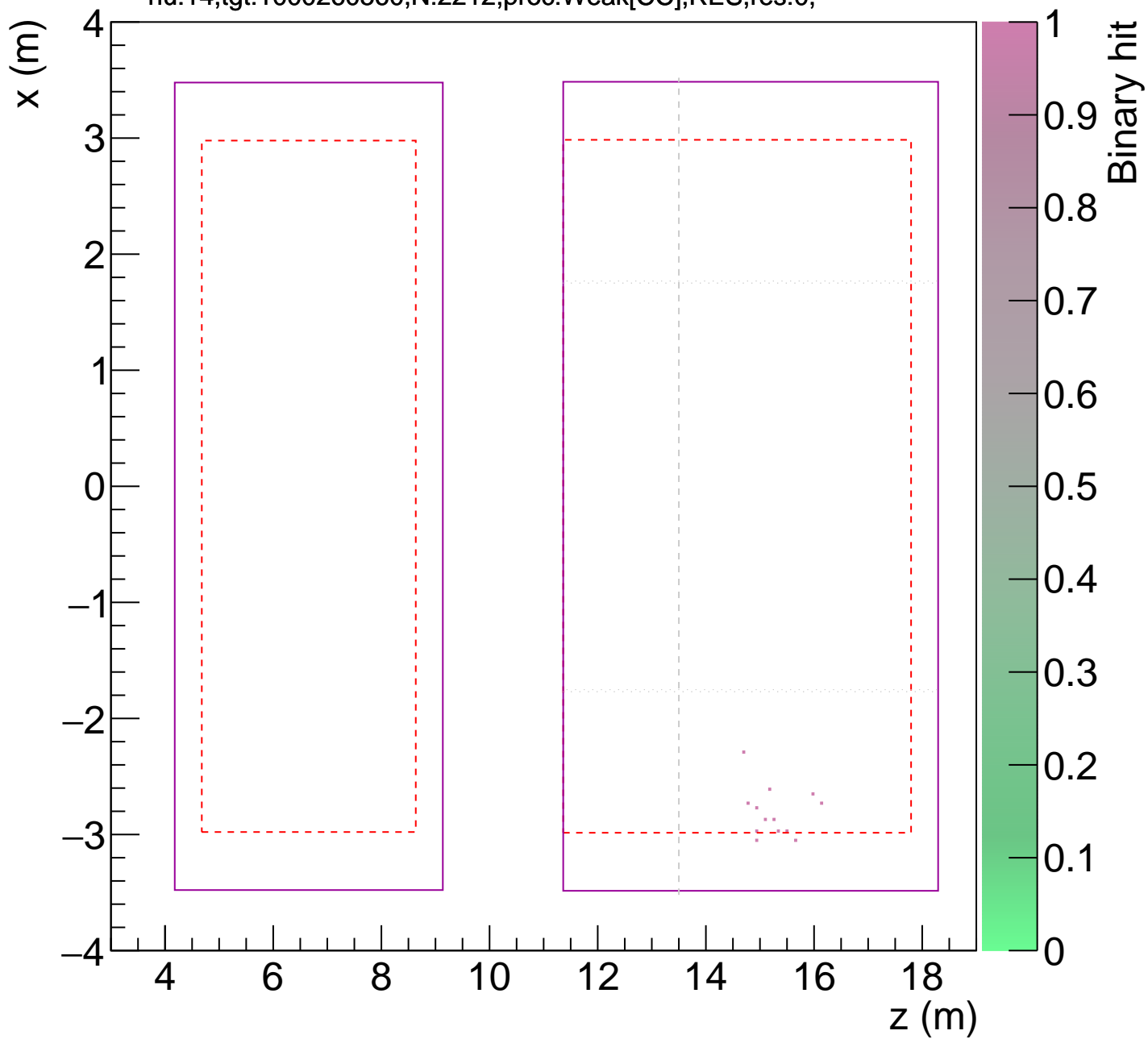
Event 28, all true hits, ν PDG: 14, $E_\nu=1.41$ GeV, $E_\mu=0.35$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



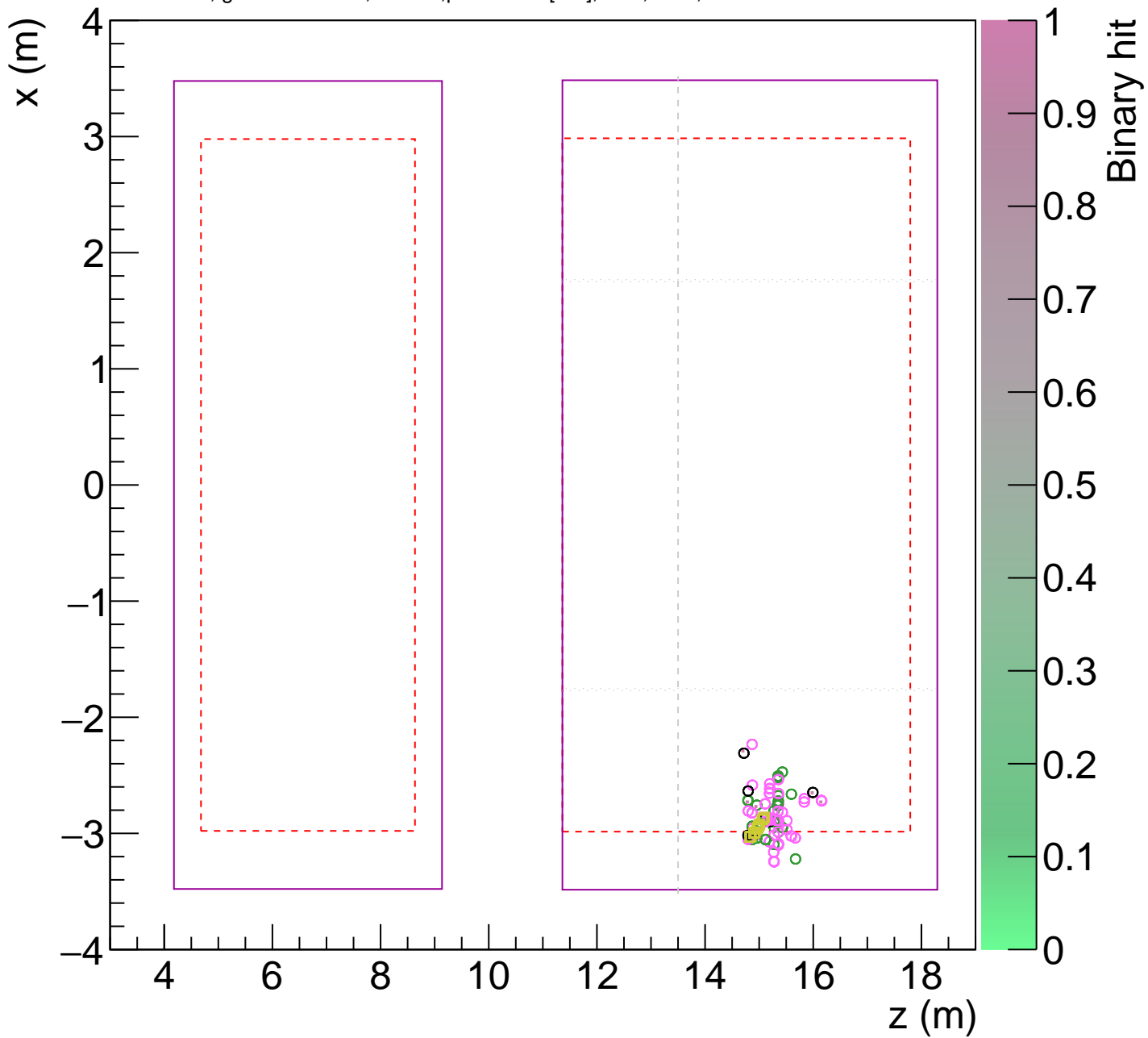
Event 28, all true hits and traj., ν PDG: 14, $E_\nu=1.41$ GeV, $E_\mu=0.35$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



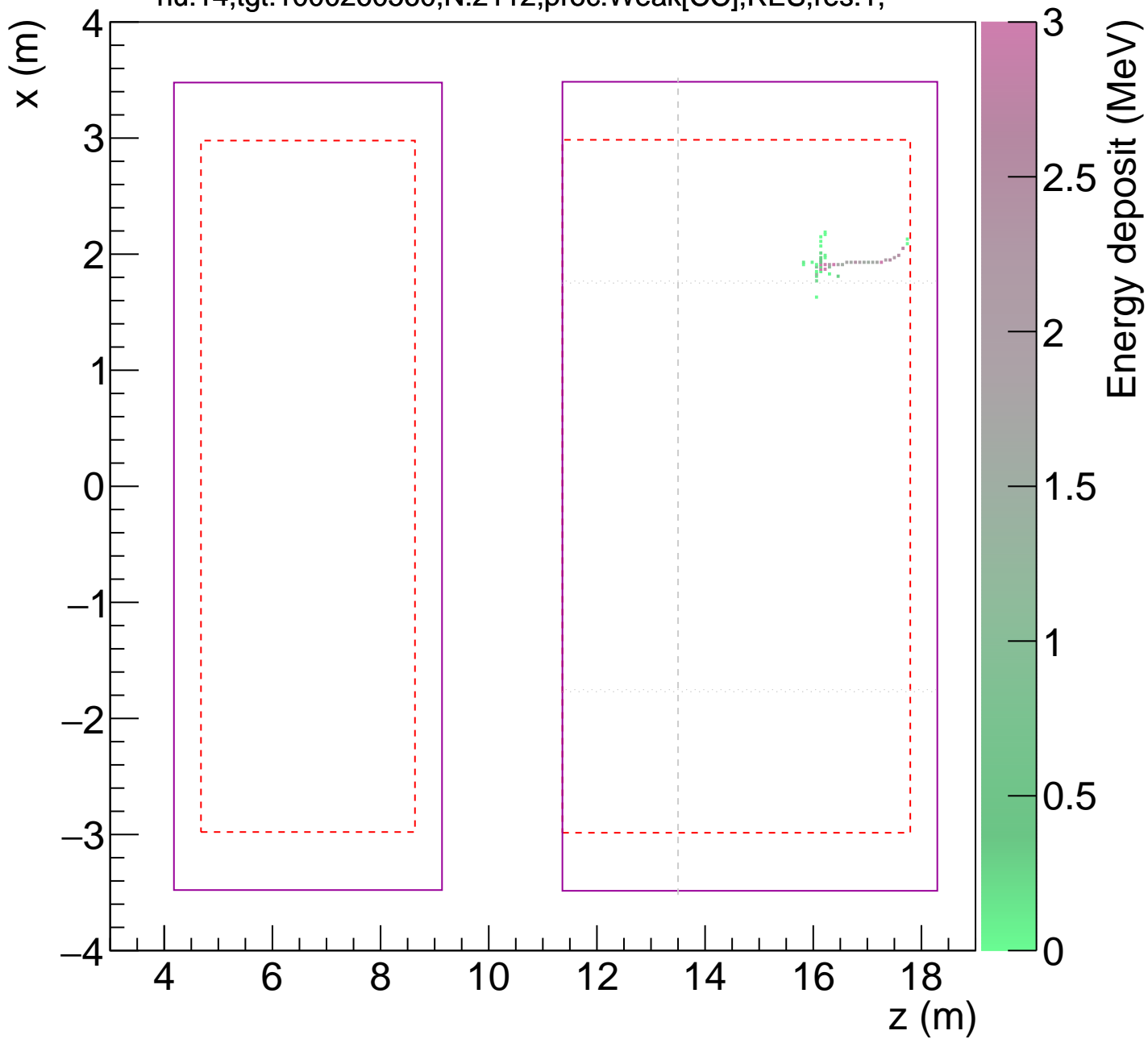
Event 28, all binary reco hits, ν PDG: 14, $E_\nu=1.41$ GeV, $E_\mu=0.35$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



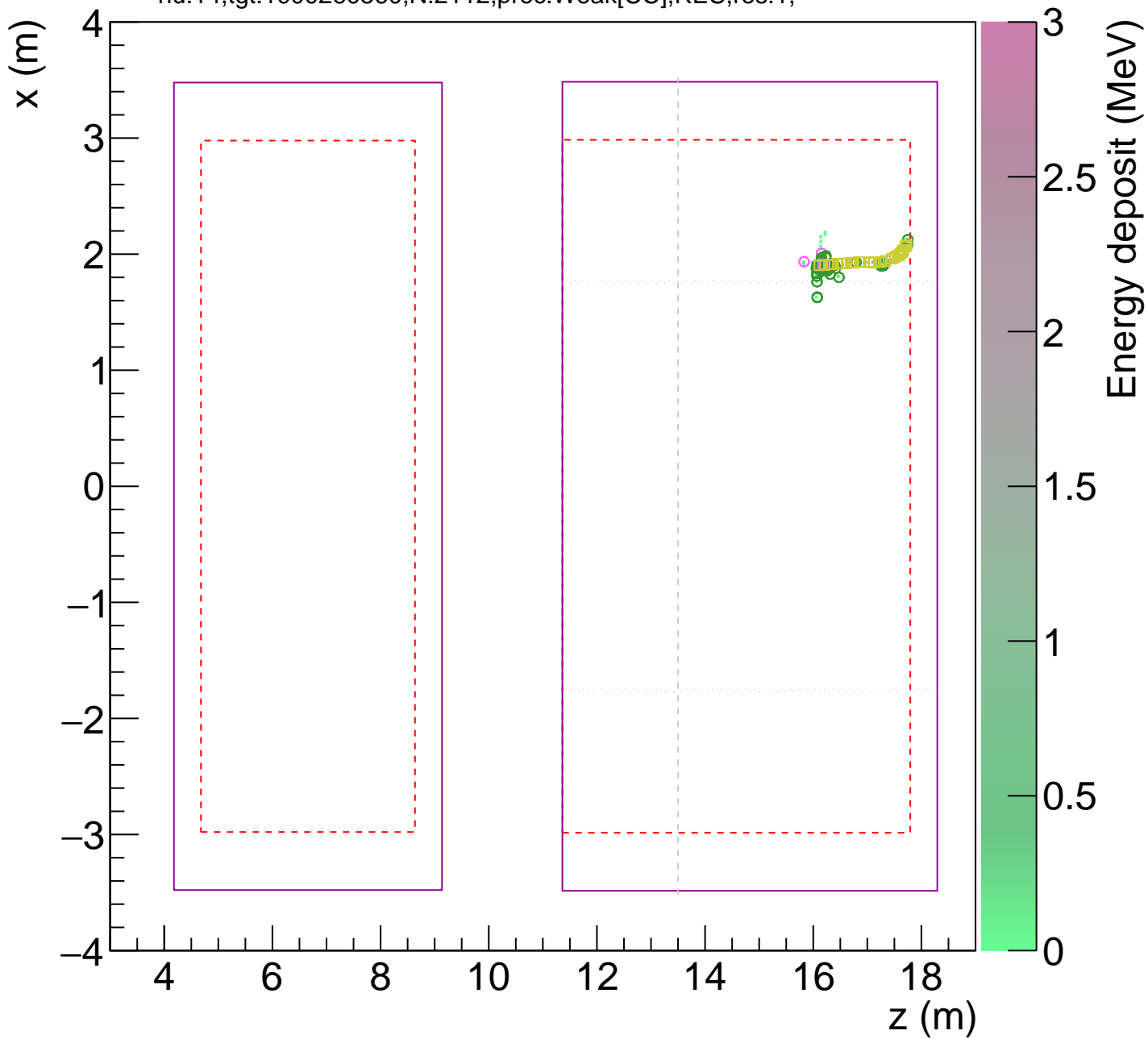
Event 28, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.41$ GeV, $E_\mu=0.35$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



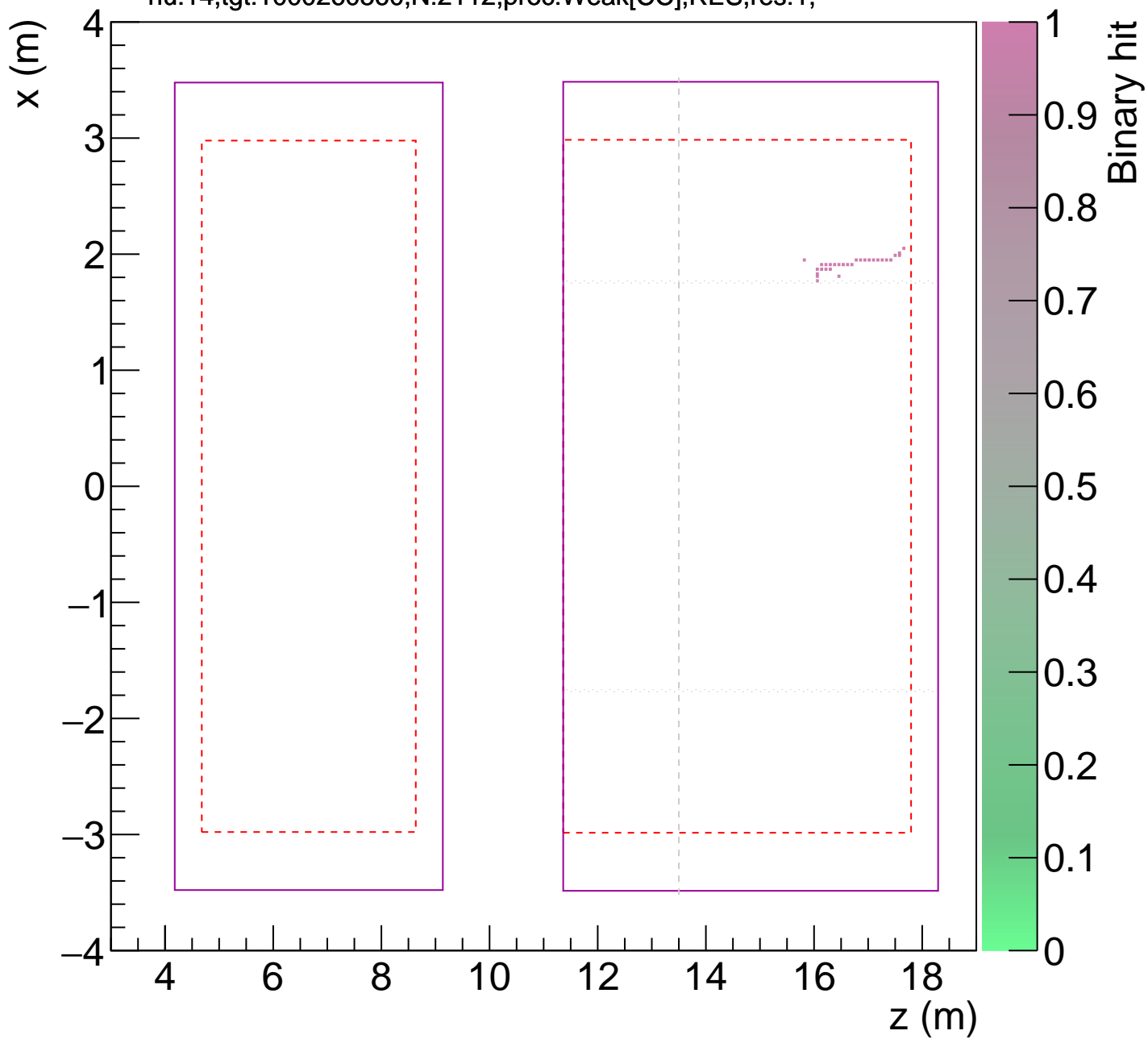
Event 29, all true hits, ν PDG: 14, $E_\nu=2.15$ GeV, $E_\mu=1.22$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:1,



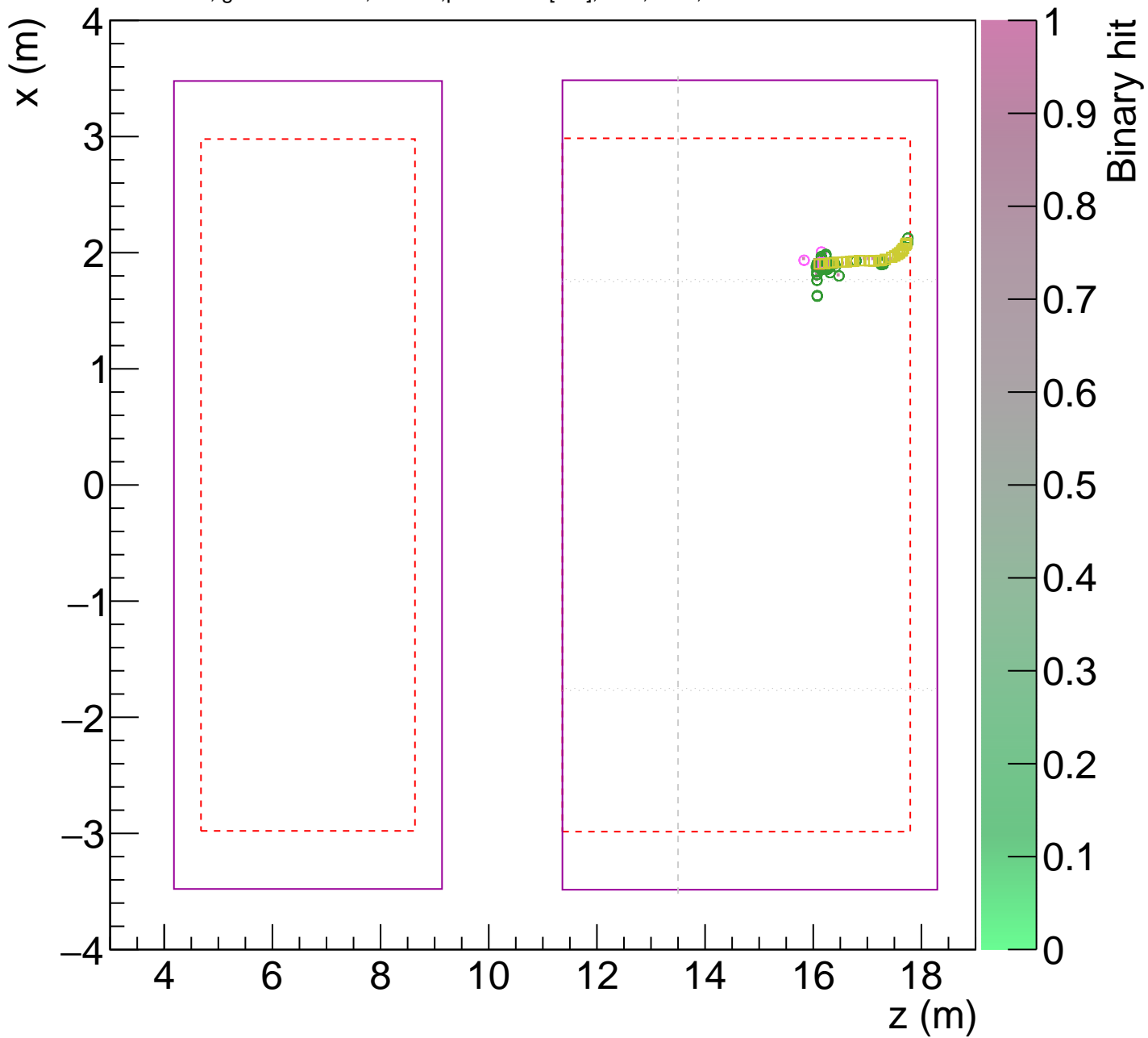
Event 29, all true hits and traj., ν PDG: 14, $E_\nu=2.15$ GeV, $E_\mu=1.22$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:1,



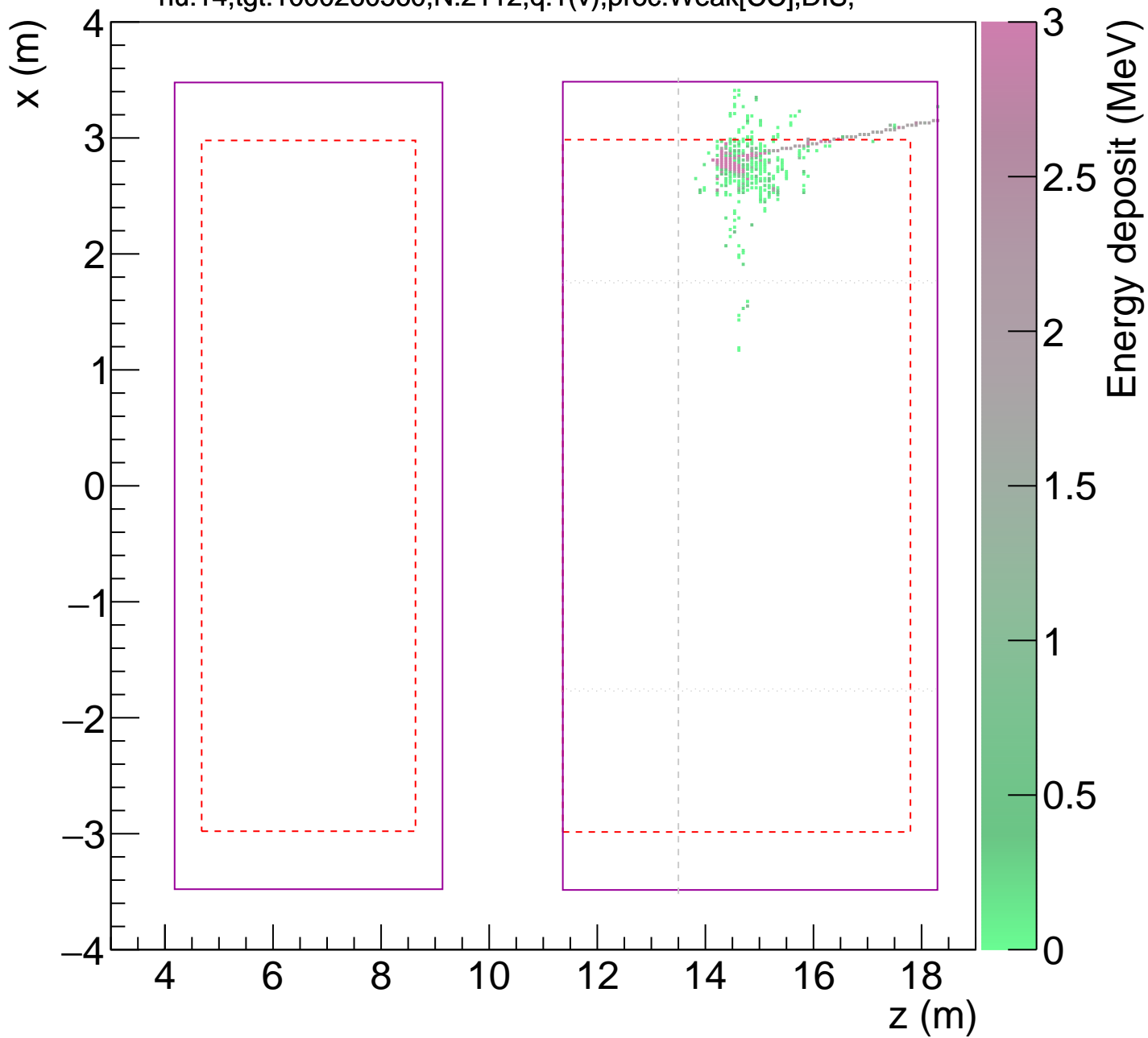
Event 29, all binary reco hits, ν PDG: 14, $E_\nu=2.15$ GeV, $E_\mu=1.22$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:1,



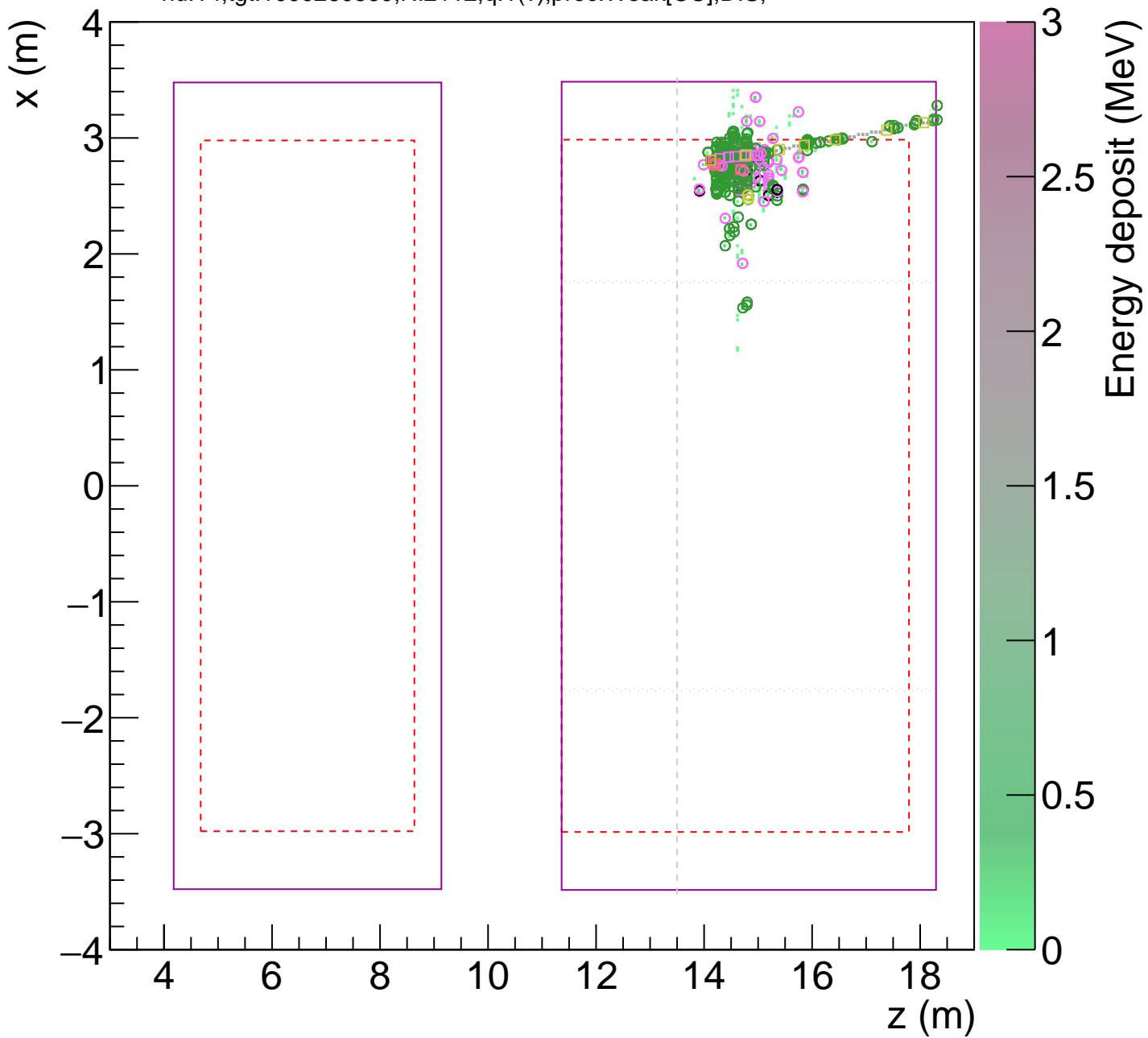
Event 29, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.15$ GeV, $E_\mu=1.22$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:1,



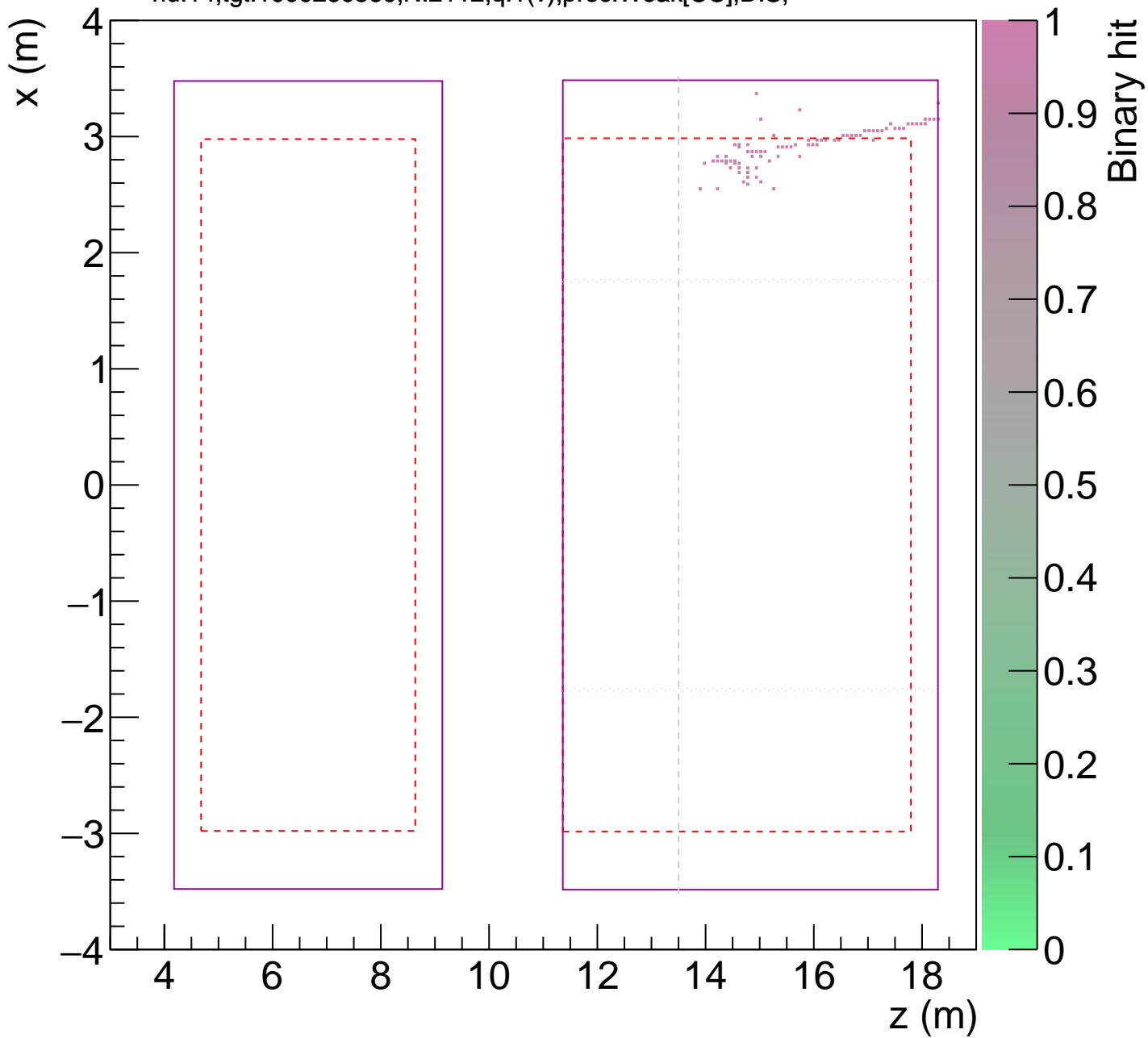
Event 30, all true hits, ν PDG: 14, $E_\nu=54.16$ GeV, $E_\mu=32.69$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



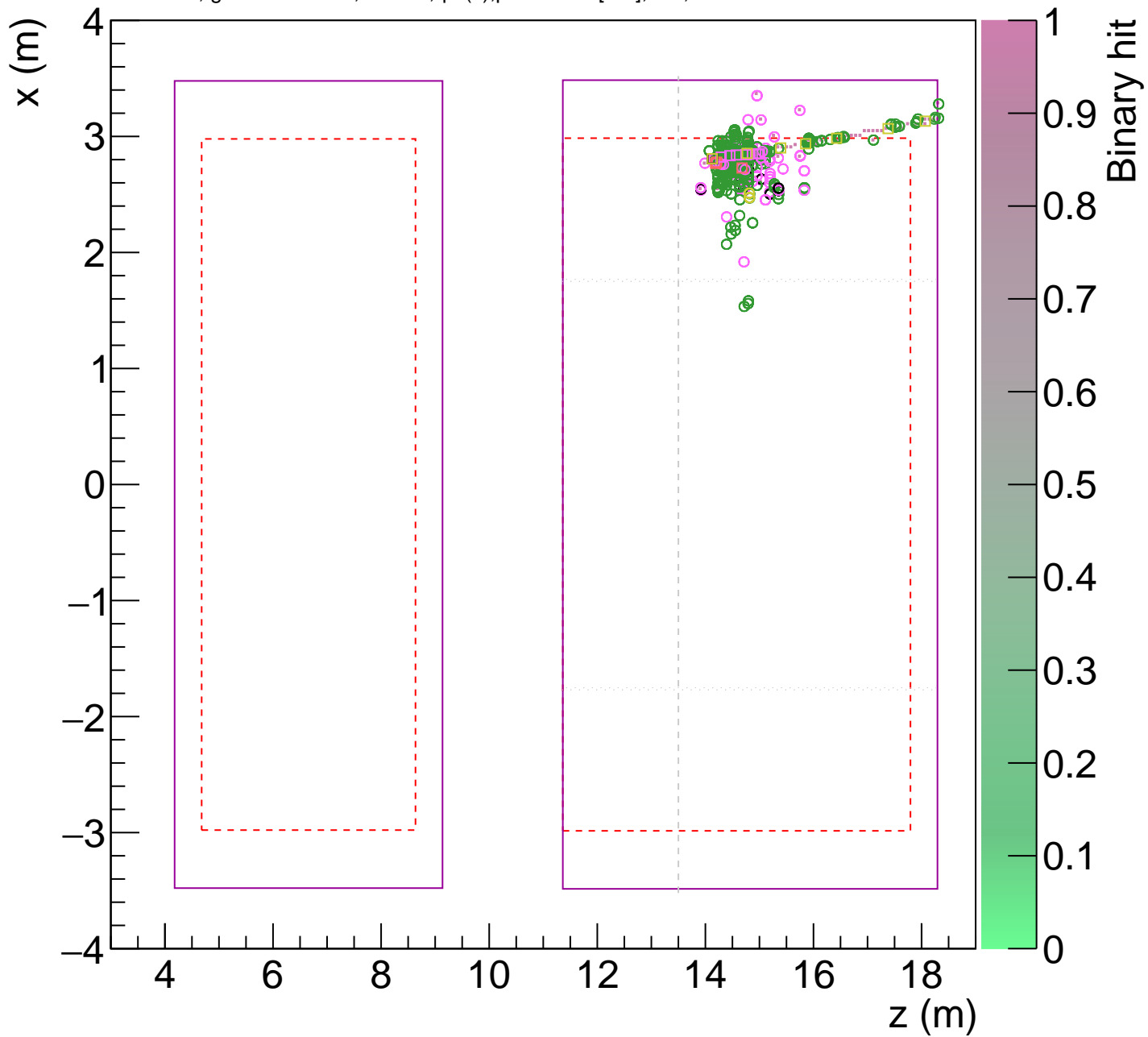
Event 30, all true hits and traj., ν PDG: 14, $E_\nu=54.16$ GeV, $E_\mu=32.69$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



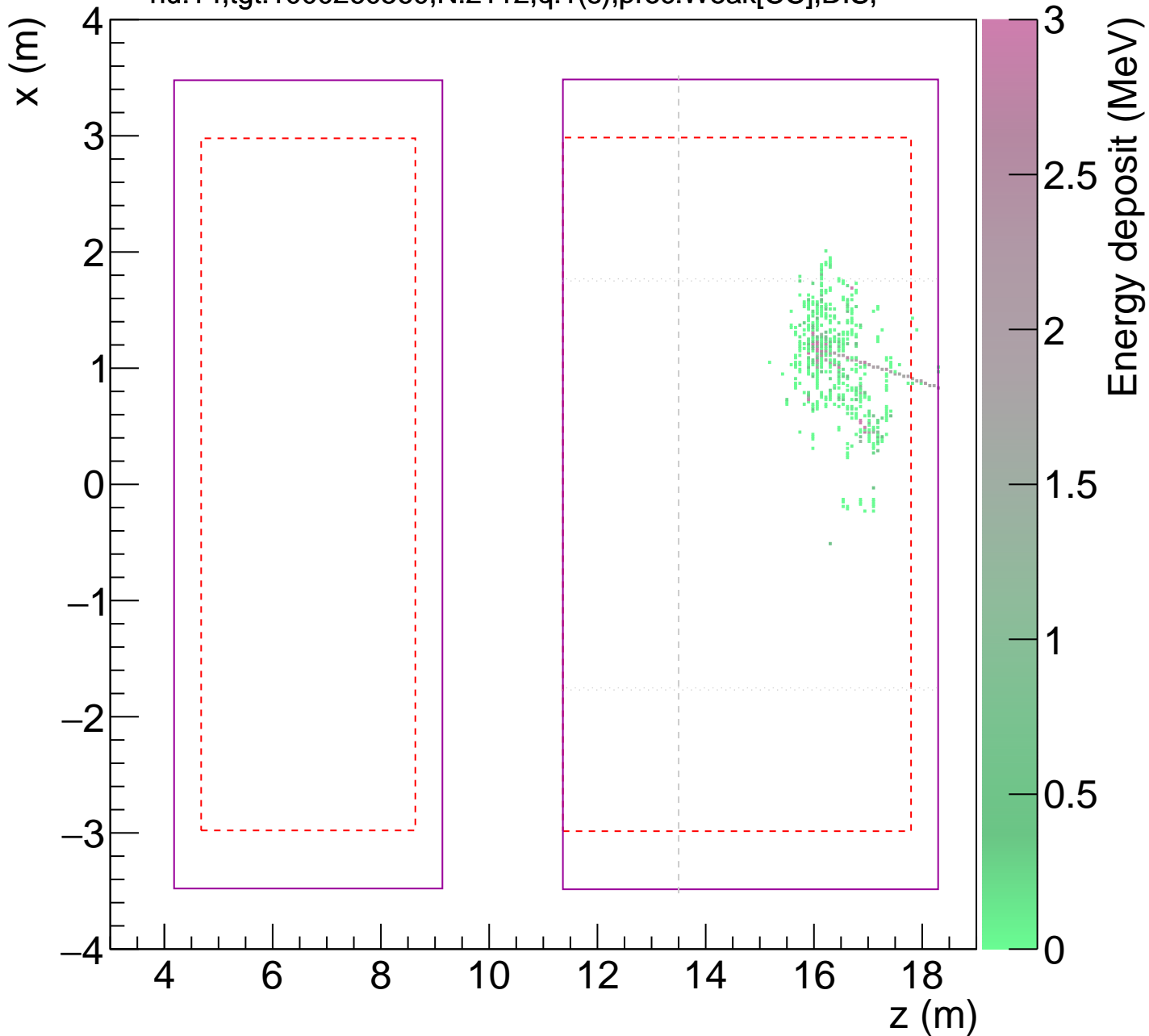
Event 30, all binary reco hits, ν PDG: 14, $E_\nu=54.16$ GeV, $E_\mu=32.69$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



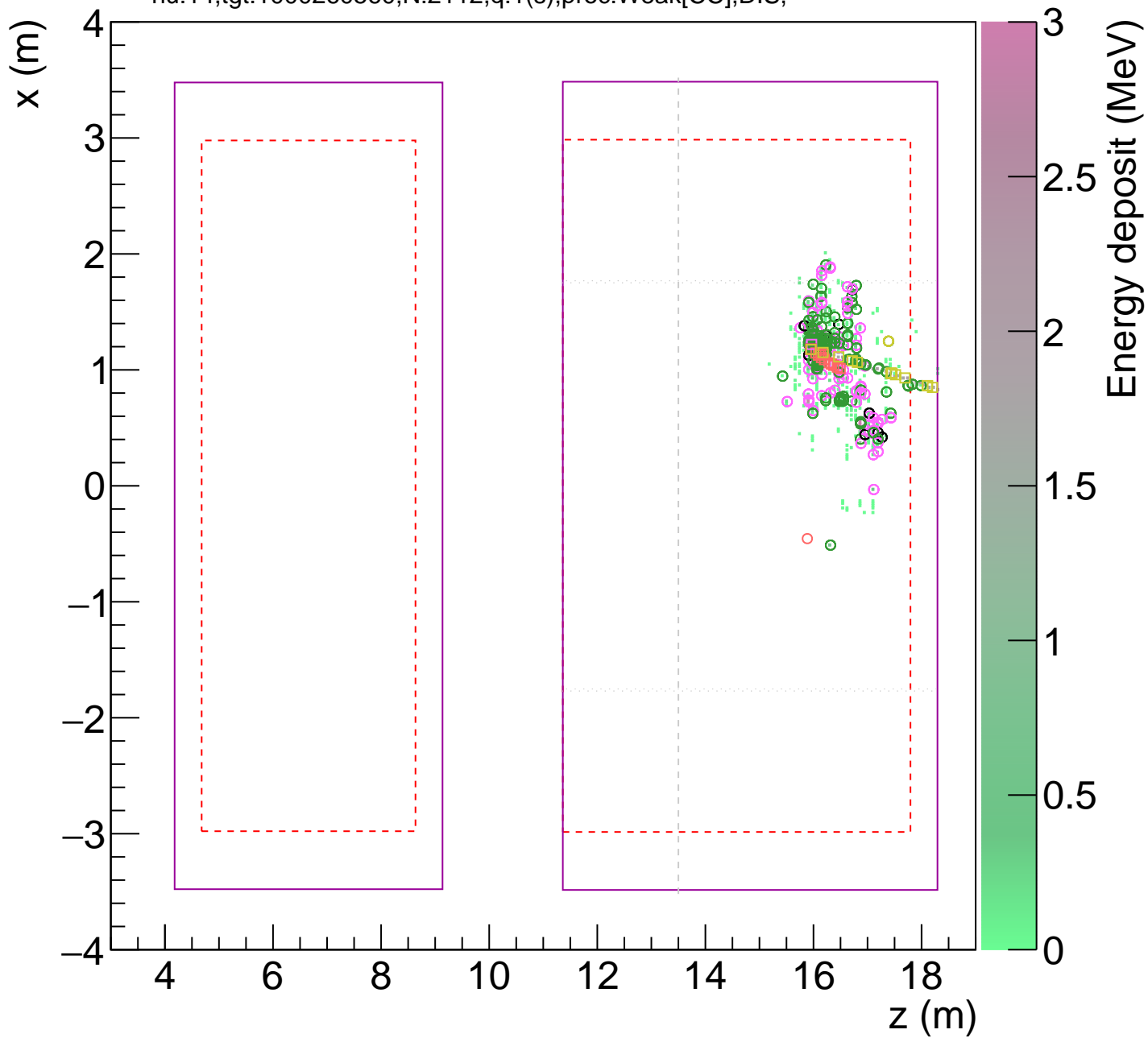
Event 30, all binary reco hits and true traj., ν PDG: 14, $E_\nu=54.16$ GeV, $E_\mu=32.69$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



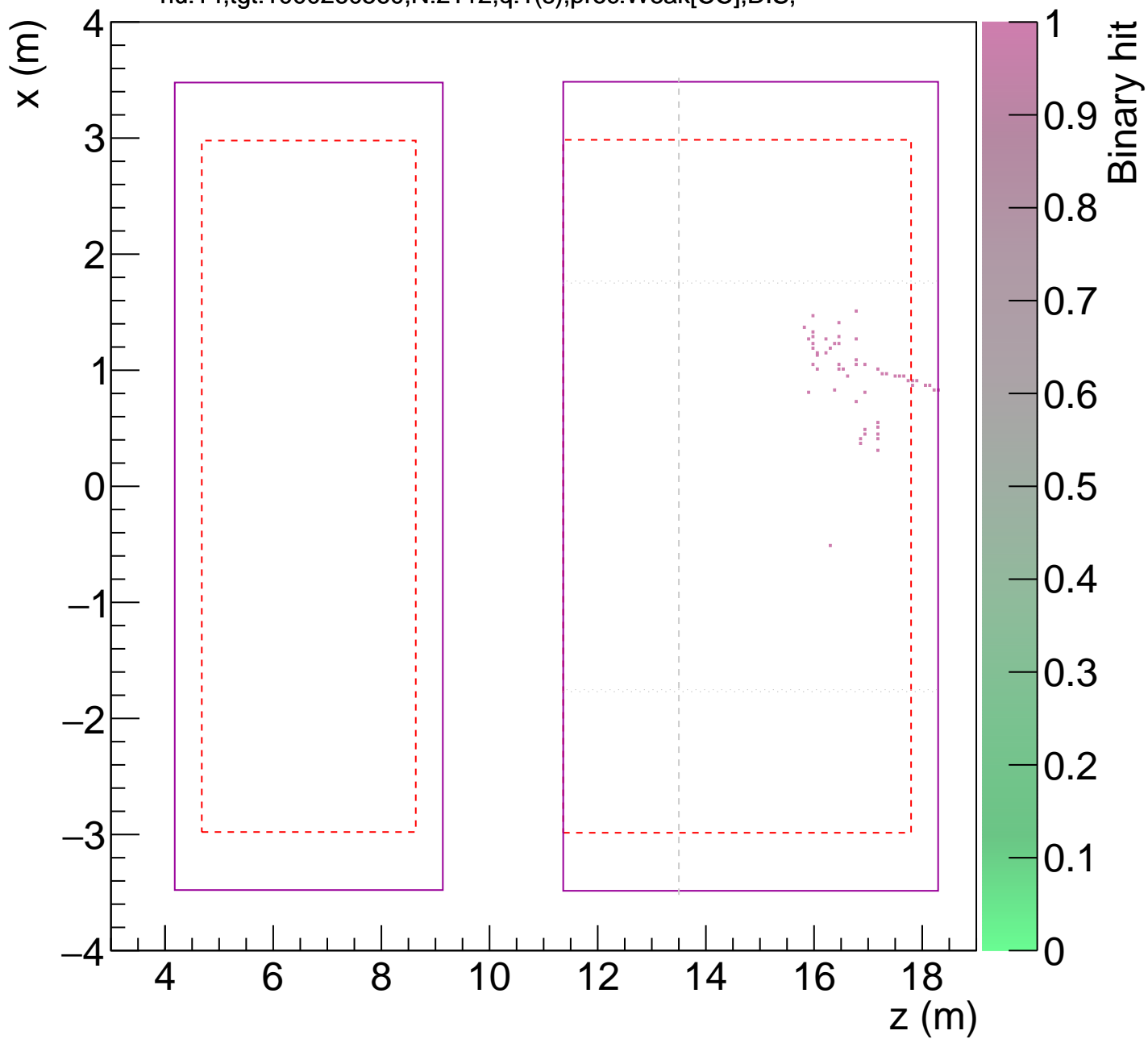
Event 31, all true hits, ν PDG: 14, $E_\nu=22.15$ GeV, $E_\mu=5.54$ GeV
nu:14,tgt:1000260560,N:2112,q:1(s),proc:Weak[CC],DIS,



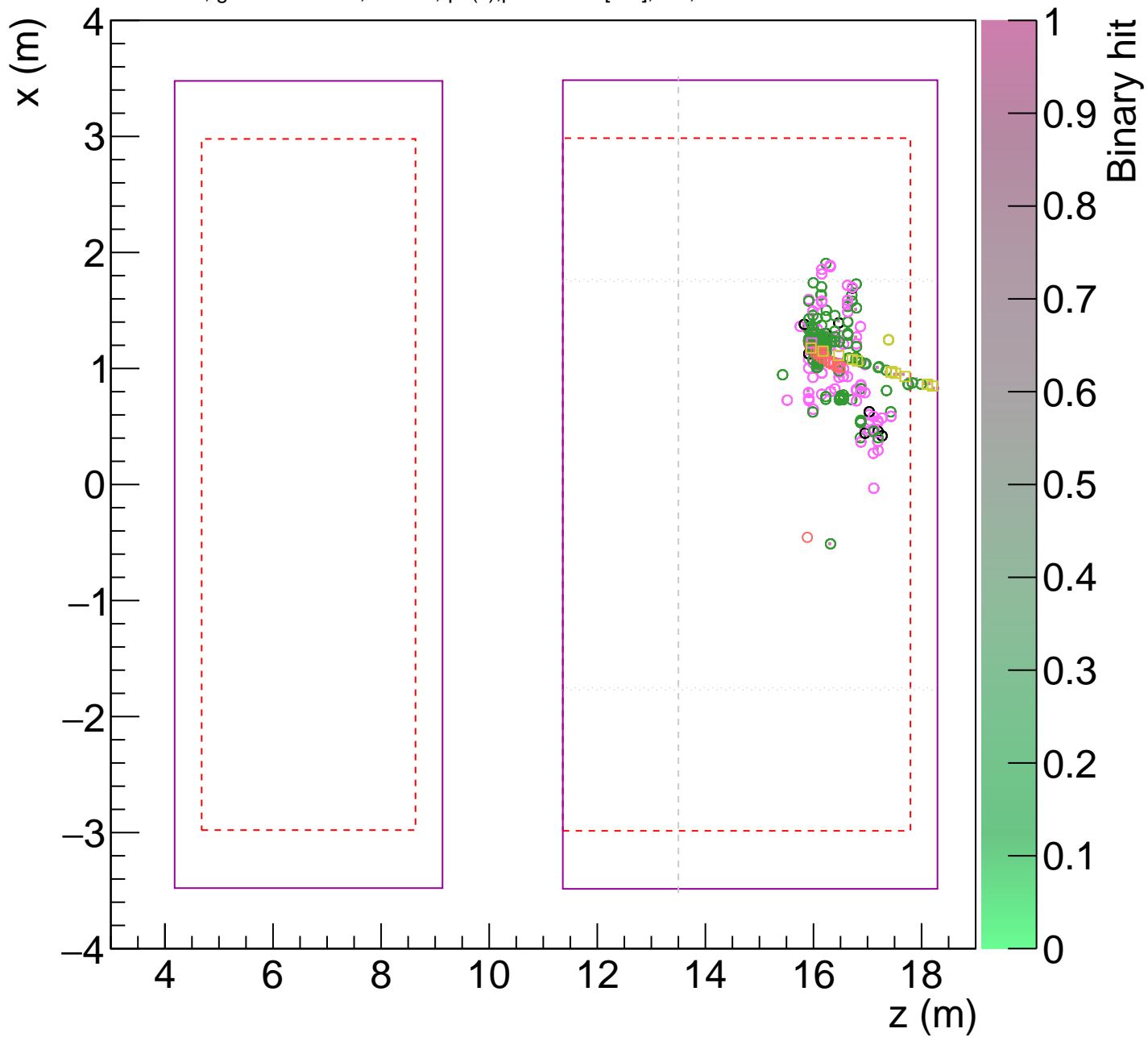
Event 31, all true hits and traj., ν PDG: 14, $E_\nu=22.15$ GeV, $E_\mu=5.54$ GeV
nu:14,tgt:1000260560,N:2112,q:1(s),proc:Weak[CC],DIS,



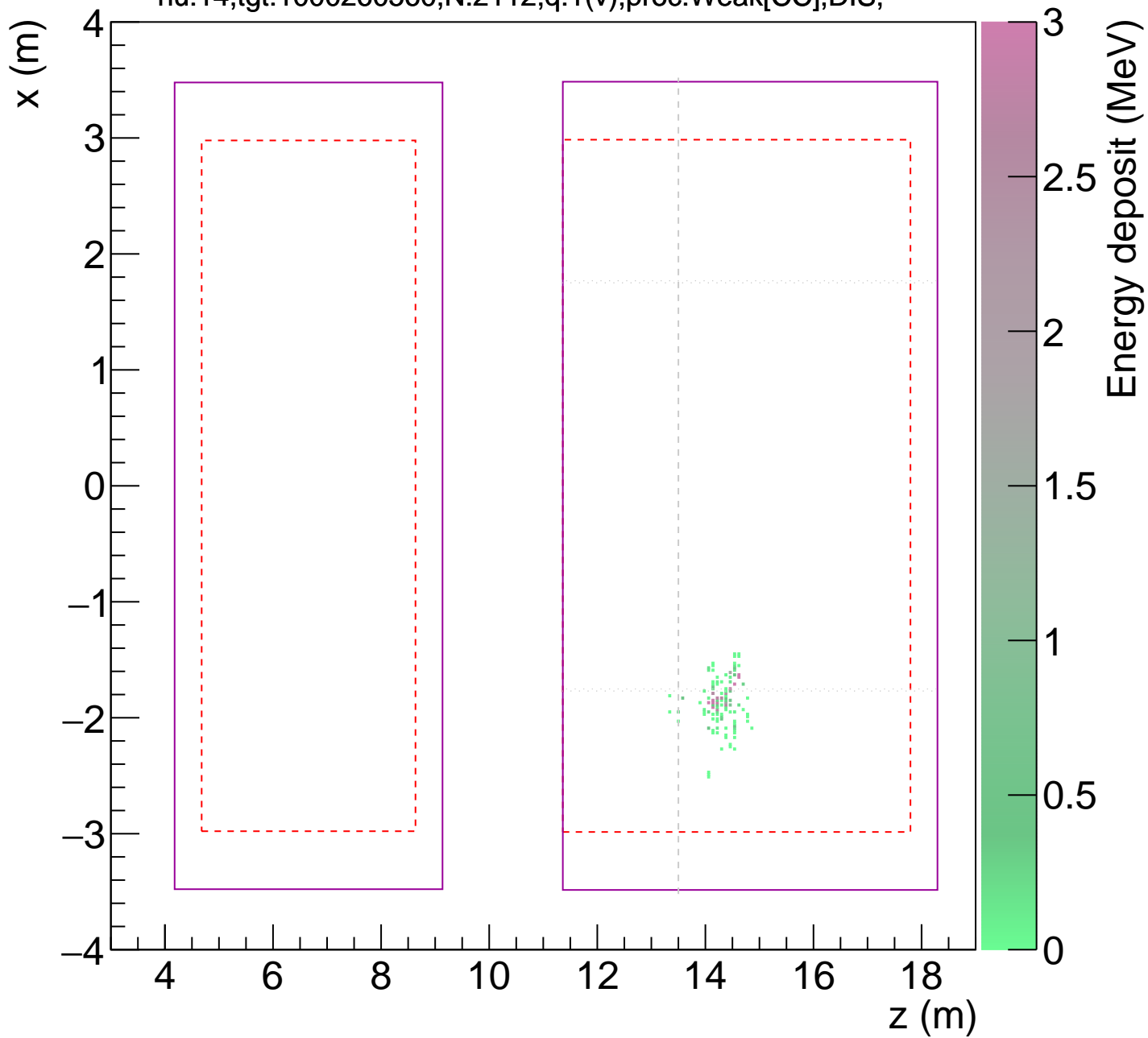
Event 31, all binary reco hits, ν PDG: 14, $E_\nu=22.15$ GeV, $E_\mu=5.54$ GeV
nu:14,tgt:1000260560,N:2112,q:1(s),proc:Weak[CC],DIS,



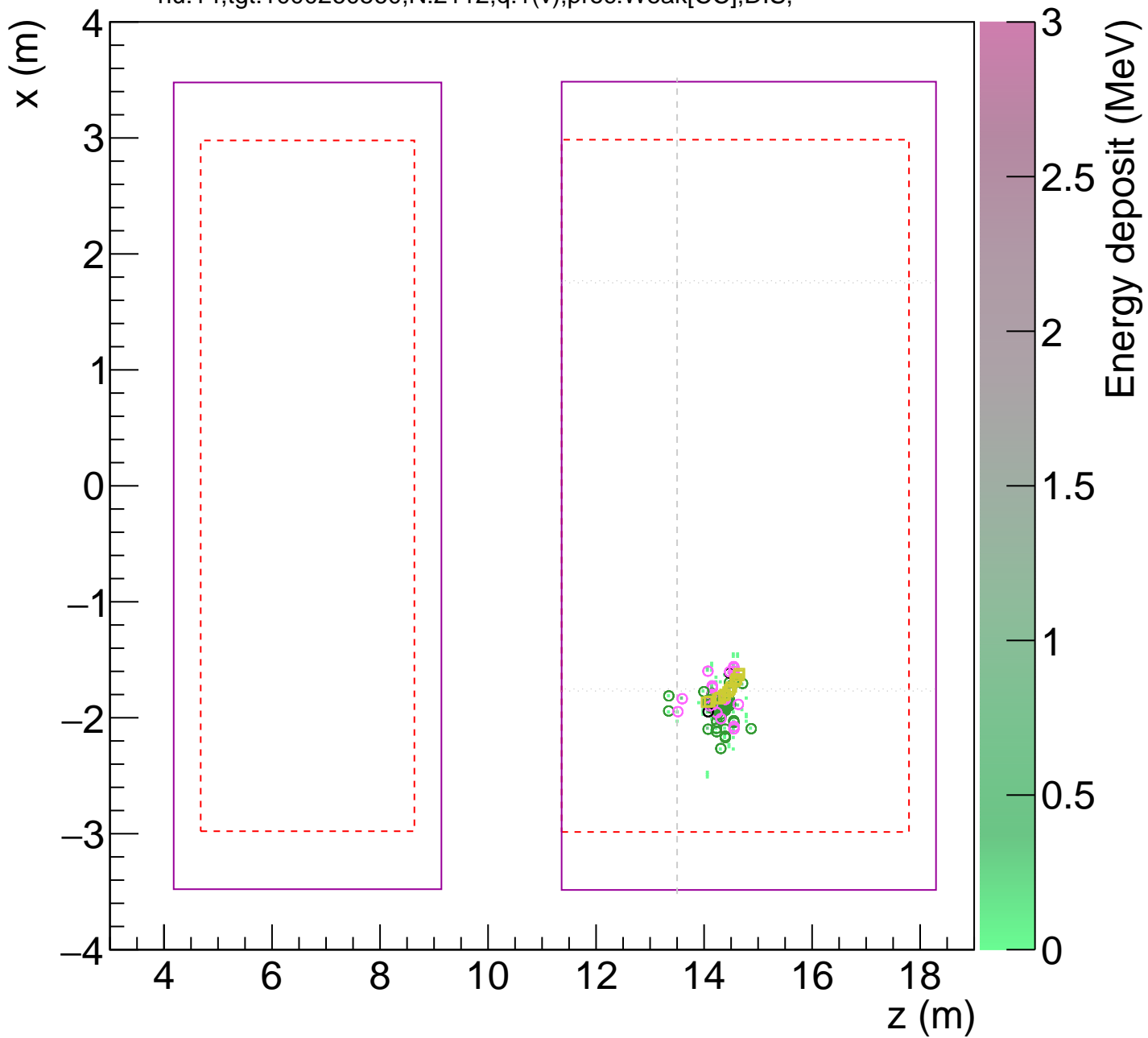
Event 31, all binary reco hits and true traj., ν PDG: 14, $E_\nu=22.15$ GeV, $E_\mu=5.54$ GeV
nu:14,tgt:1000260560,N:2112,q:1(s),proc:Weak[CC],DIS,



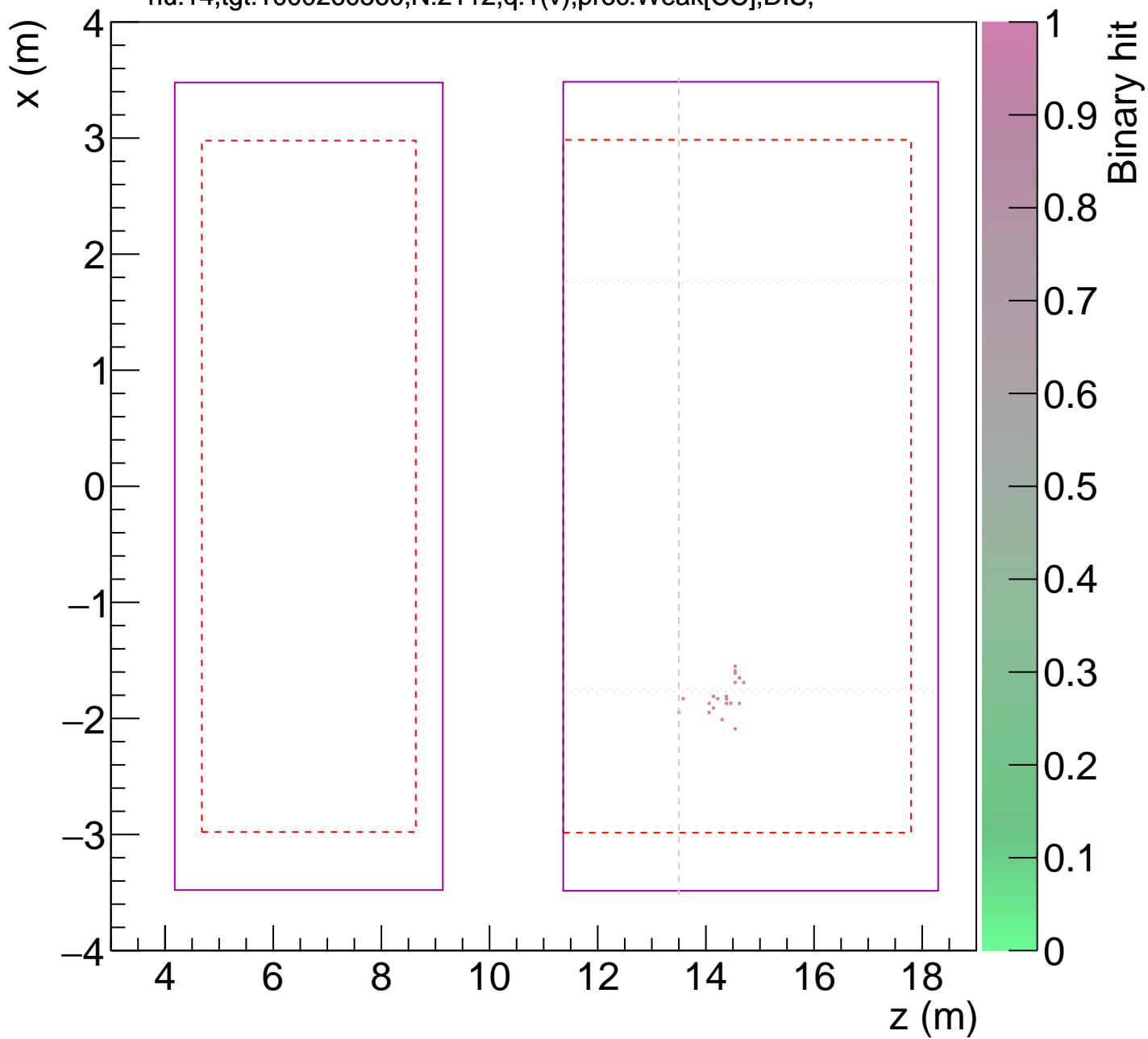
Event 32, all true hits, ν PDG: 14, $E_\nu=2.06$ GeV, $E_\mu=0.74$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



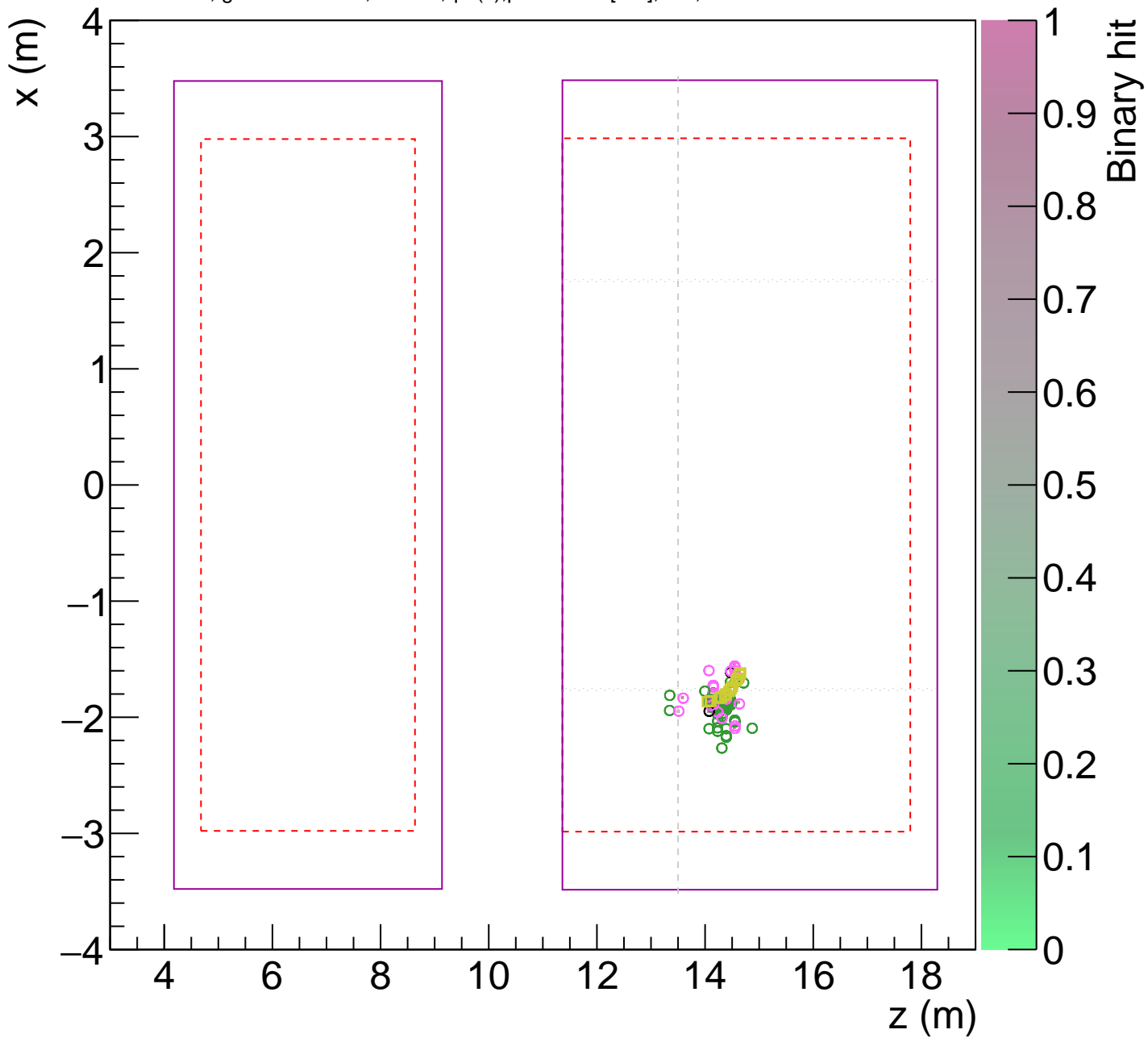
Event 32, all true hits and traj., ν PDG: 14, $E_\nu=2.06$ GeV, $E_\mu=0.74$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



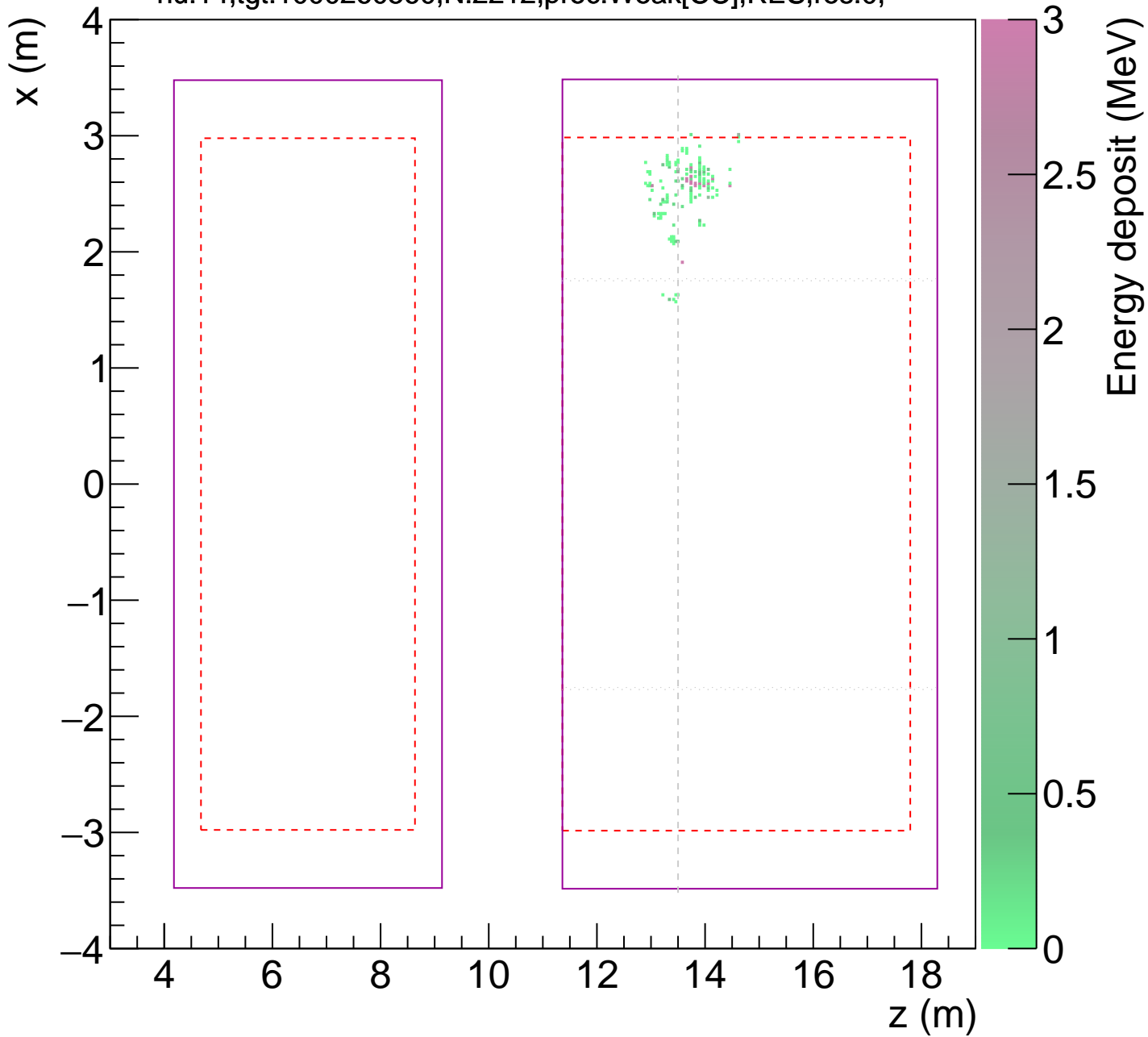
Event 32, all binary reco hits, ν PDG: 14, $E_\nu=2.06$ GeV, $E_\mu=0.74$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



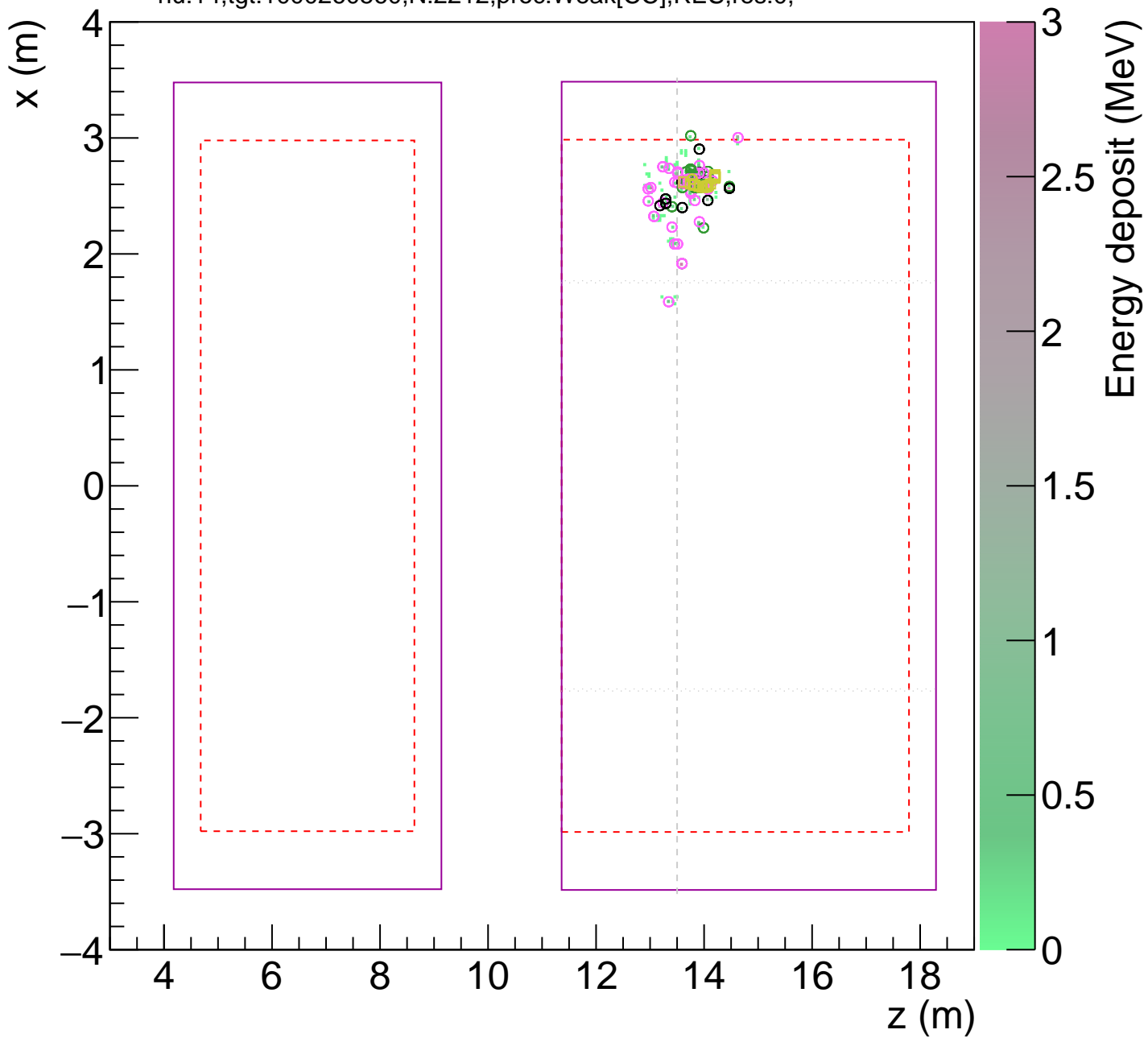
Event 32, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.06$ GeV, $E_\mu=0.74$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



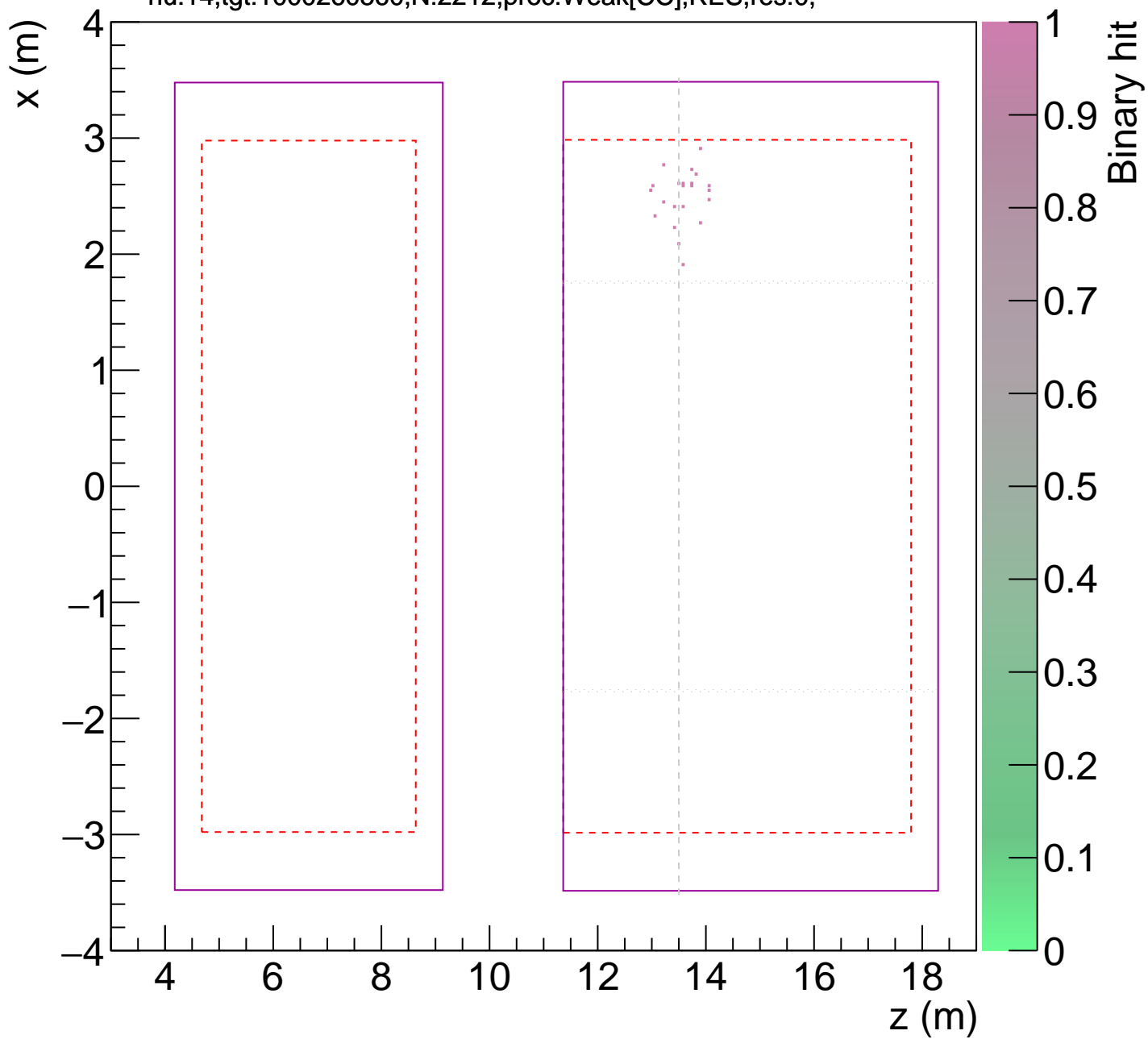
Event 33, all true hits, ν PDG: 14, $E_\nu=2.40$ GeV, $E_\mu=0.99$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



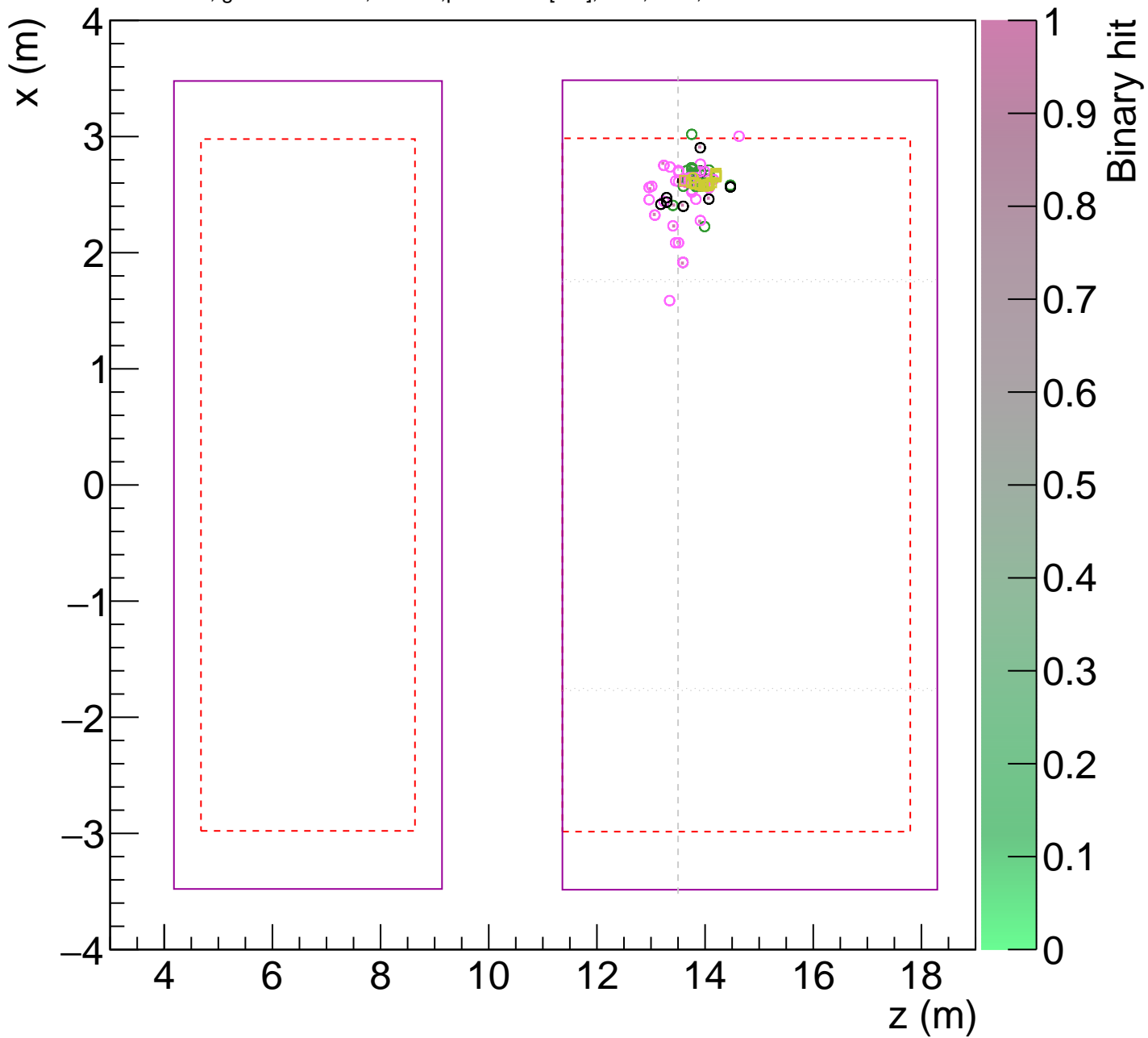
Event 33, all true hits and traj., ν PDG: 14, $E_\nu=2.40$ GeV, $E_\mu=0.99$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



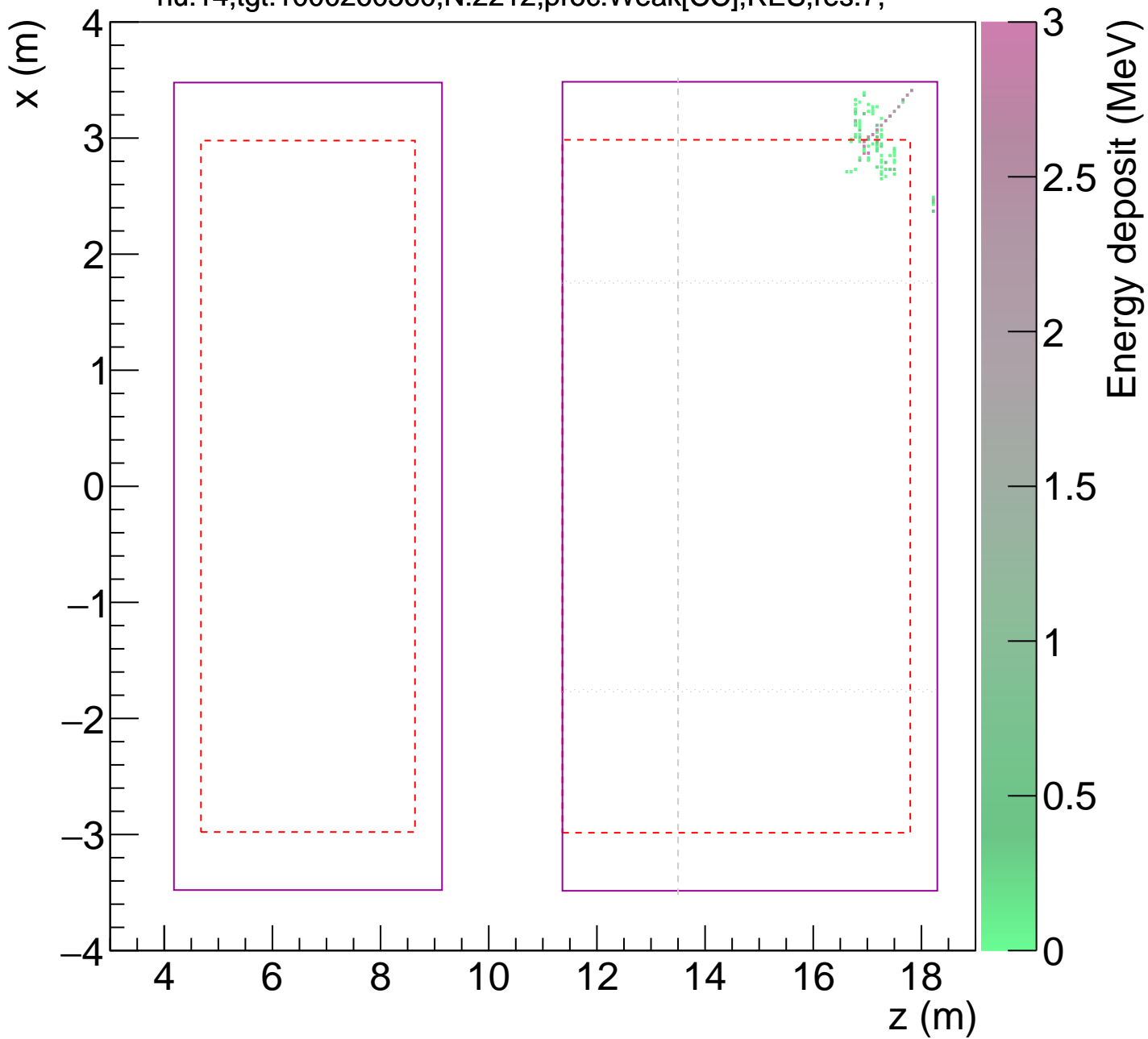
Event 33, all binary reco hits, ν PDG: 14, $E_\nu=2.40$ GeV, $E_\mu=0.99$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



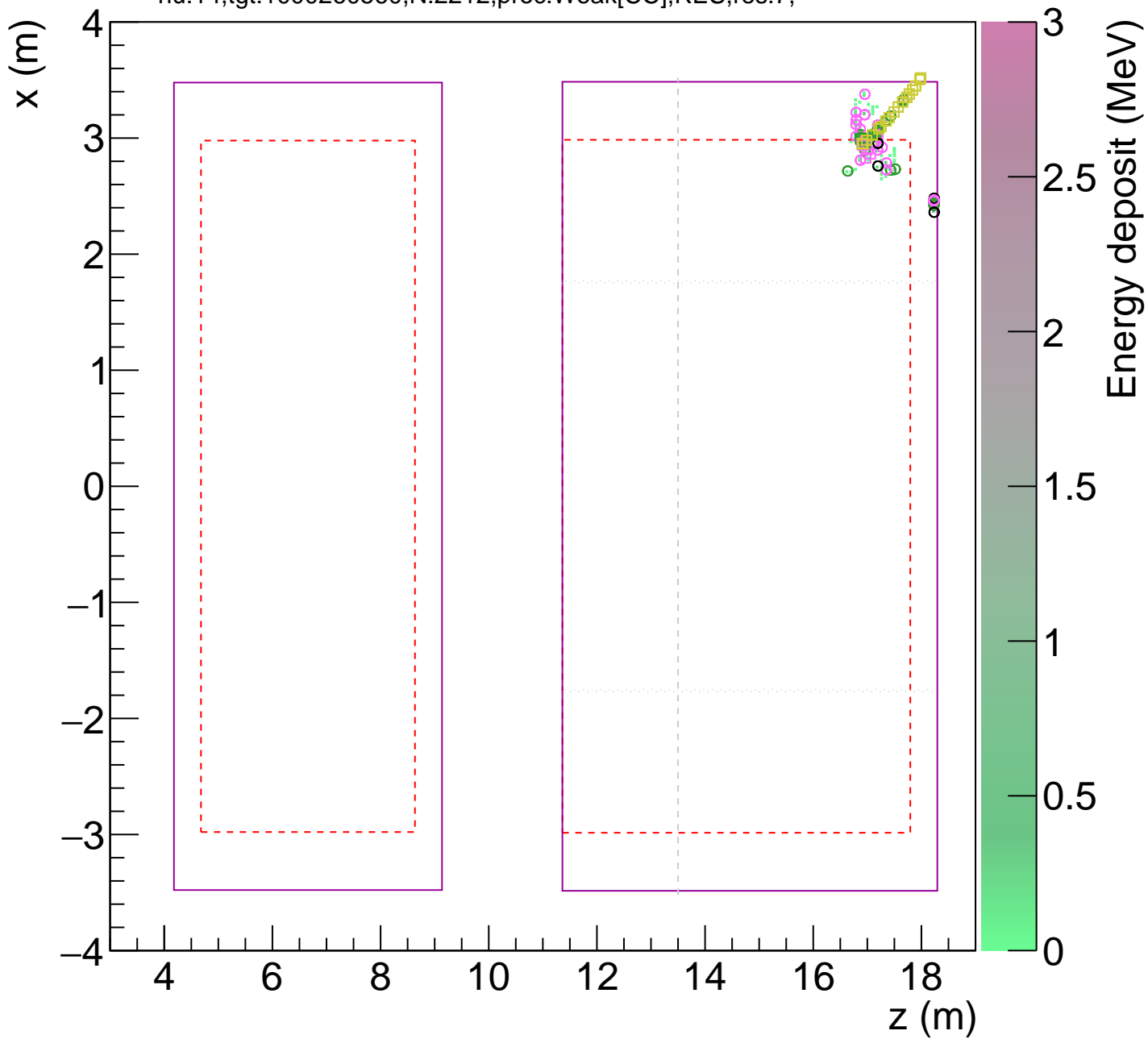
Event 33, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.40$ GeV, $E_\mu=0.99$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



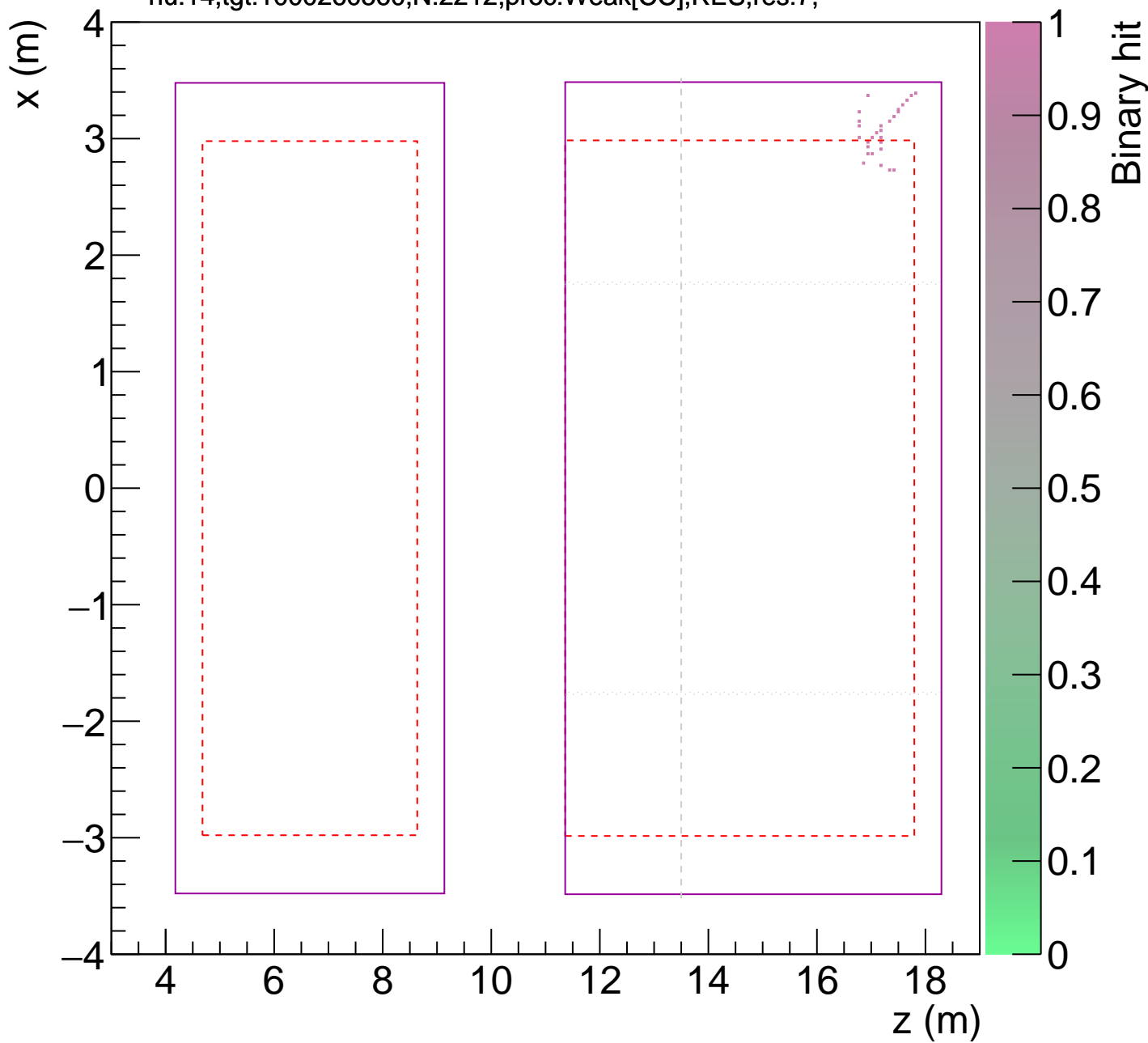
Event 34, all true hits, ν PDG: 14, $E_\nu=2.71$ GeV, $E_\mu=1.61$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:7,



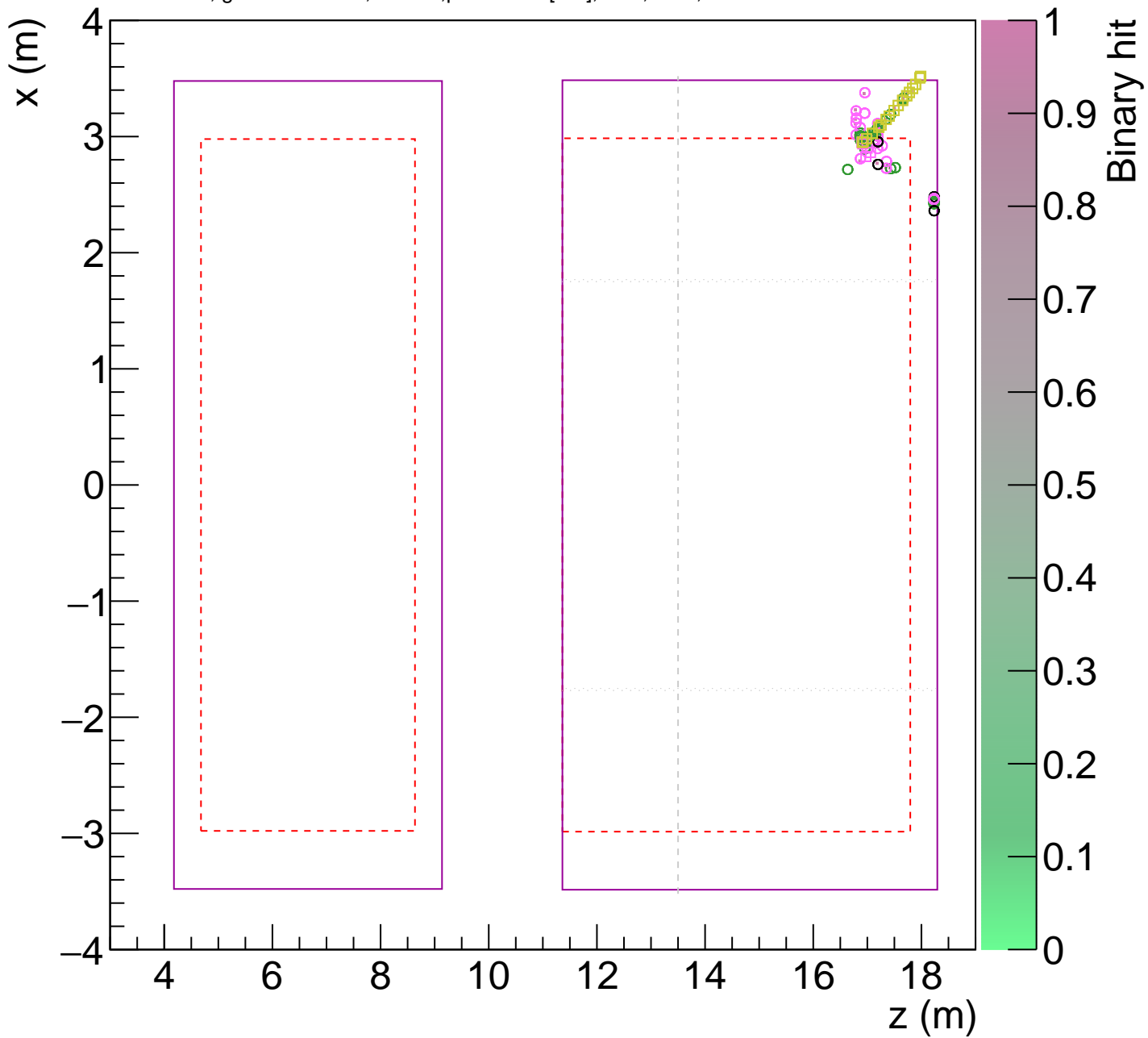
Event 34, all true hits and traj., ν PDG: 14, $E_\nu=2.71$ GeV, $E_\mu=1.61$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:7,



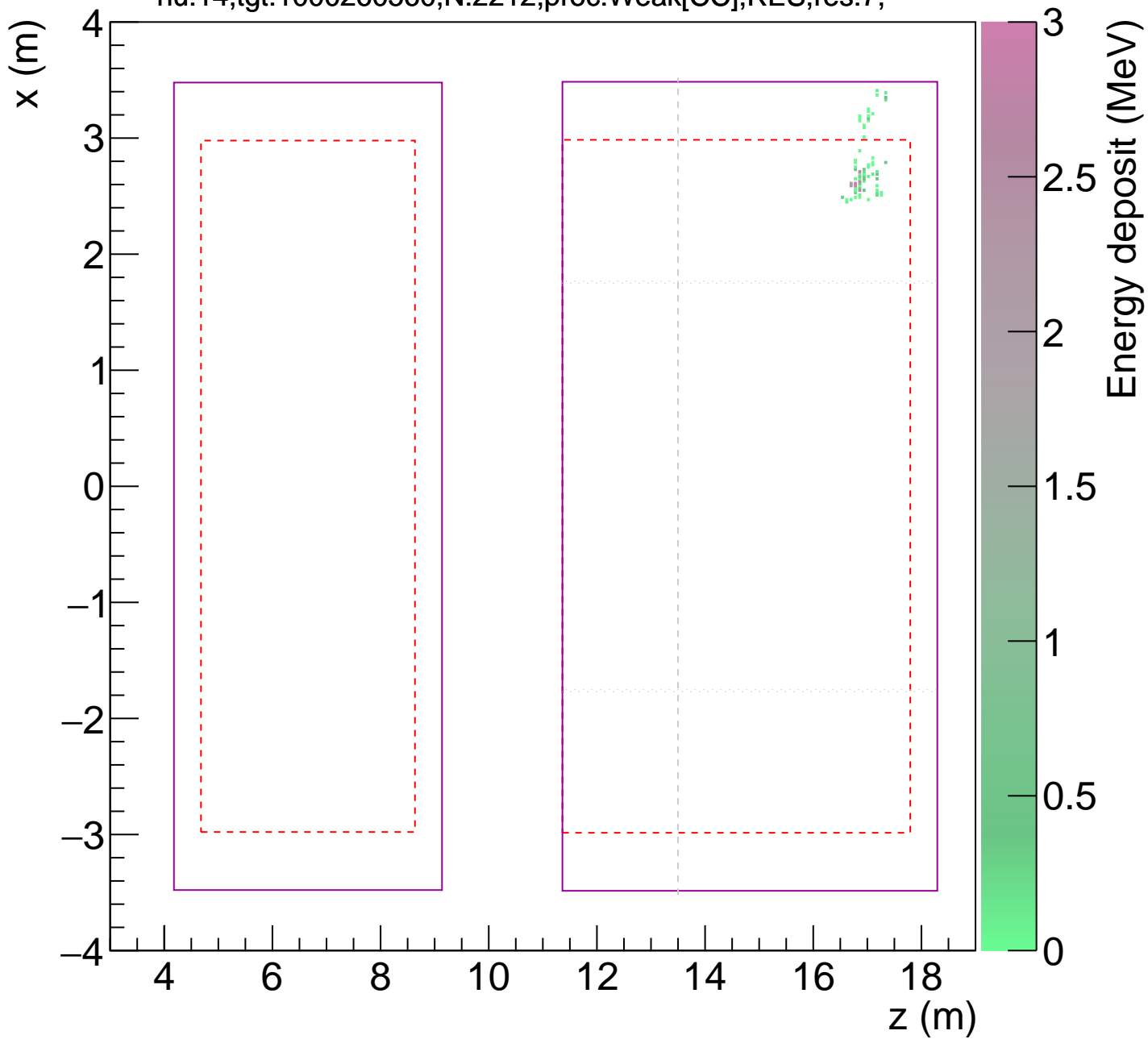
Event 34, all binary reco hits, ν PDG: 14, $E_\nu=2.71$ GeV, $E_\mu=1.61$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:7,



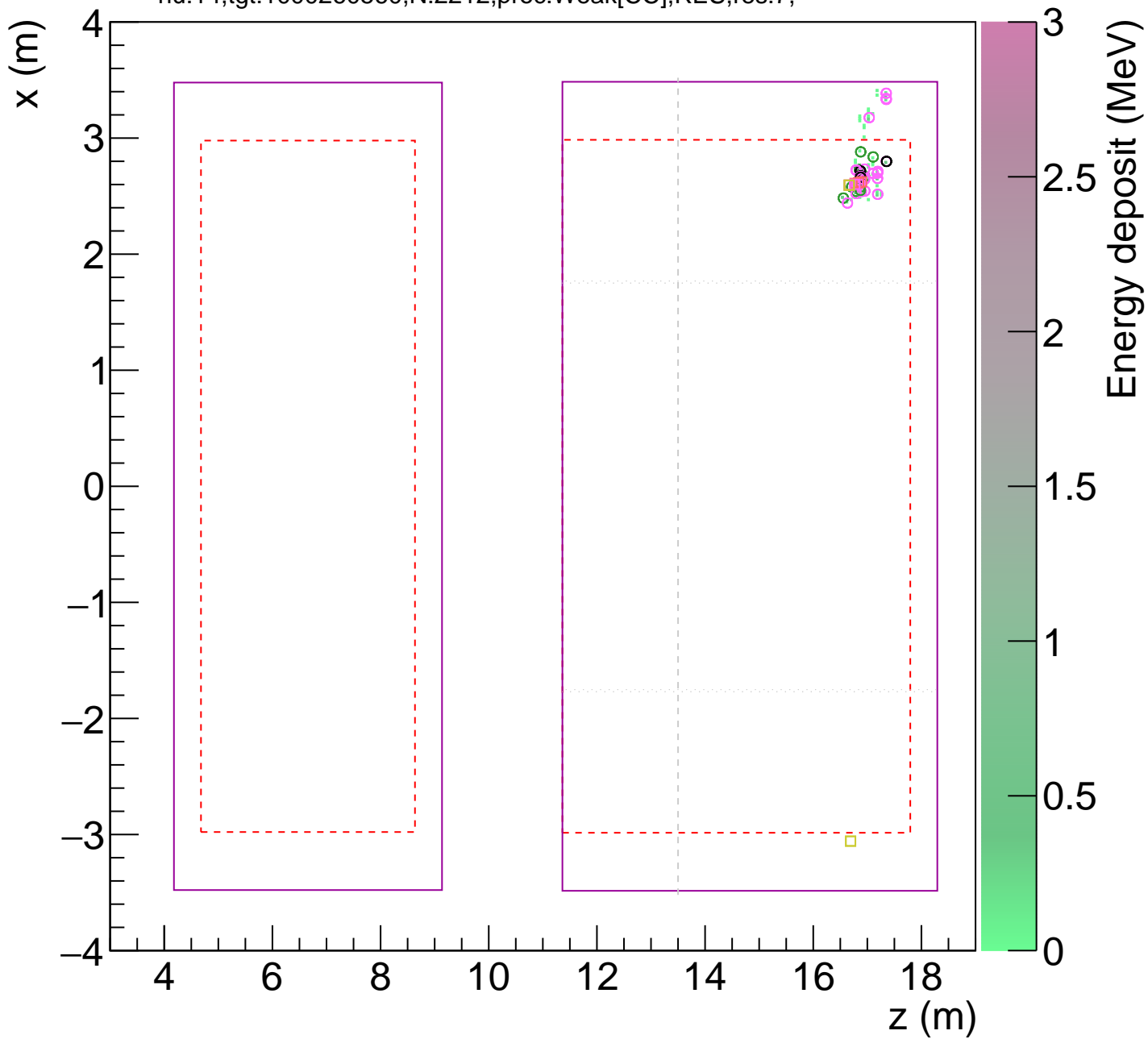
Event 34, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.71$ GeV, $E_\mu=1.61$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:7,



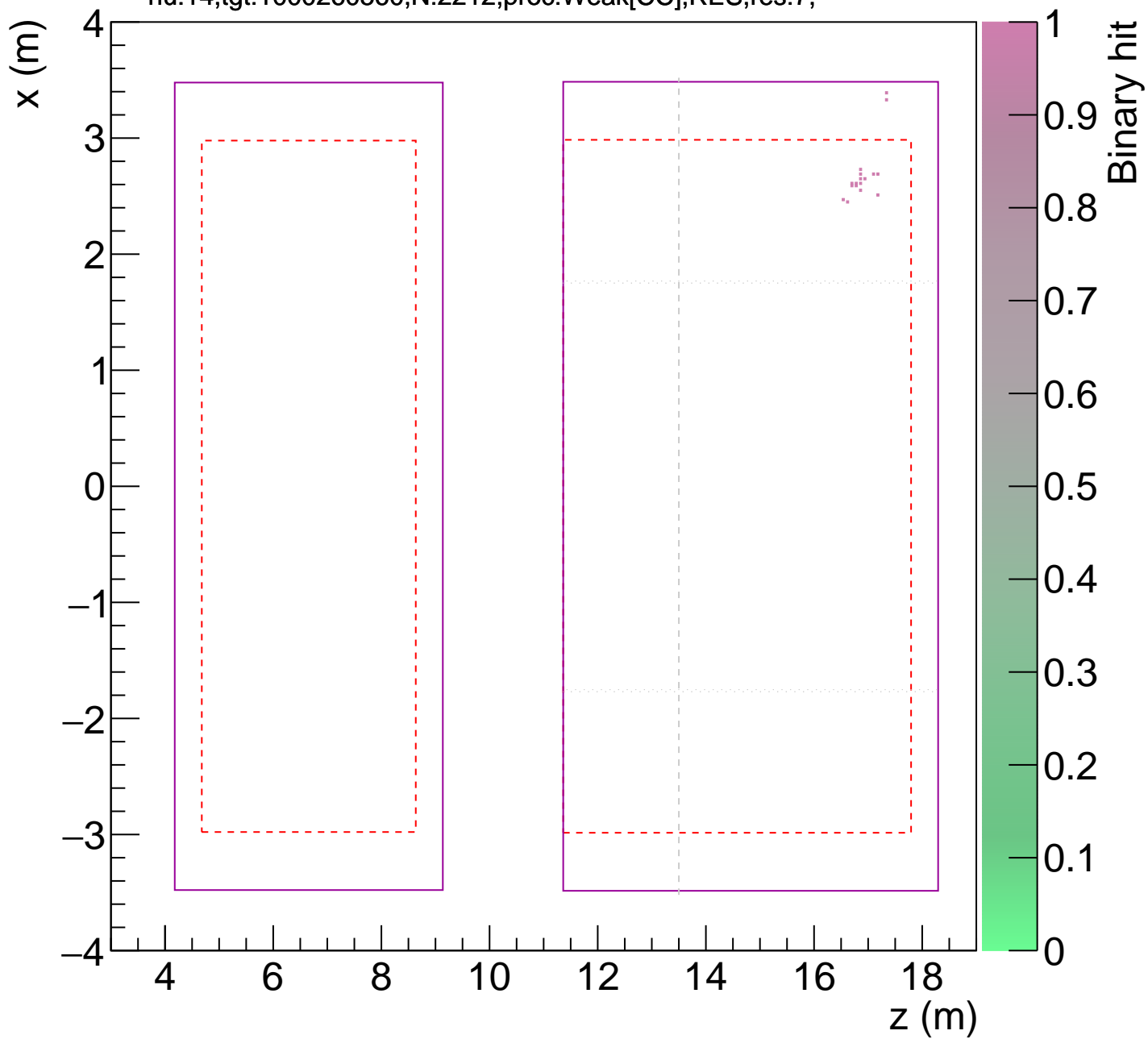
Event 35, all true hits, ν PDG: 14, $E_\nu=1.54$ GeV, $E_\mu=0.32$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:7,



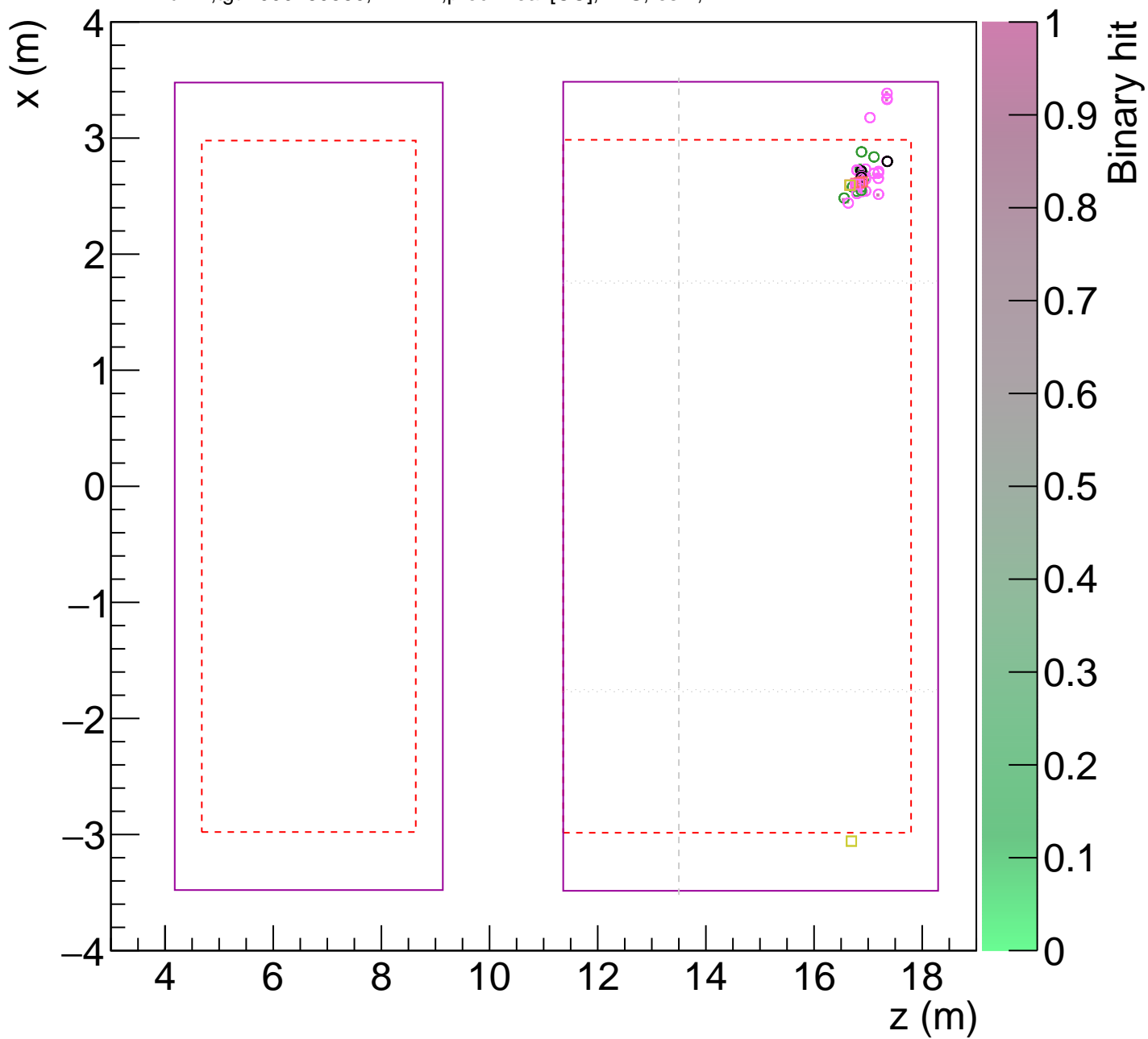
Event 35, all true hits and traj., ν PDG: 14, $E_\nu=1.54$ GeV, $E_\mu=0.32$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:7,



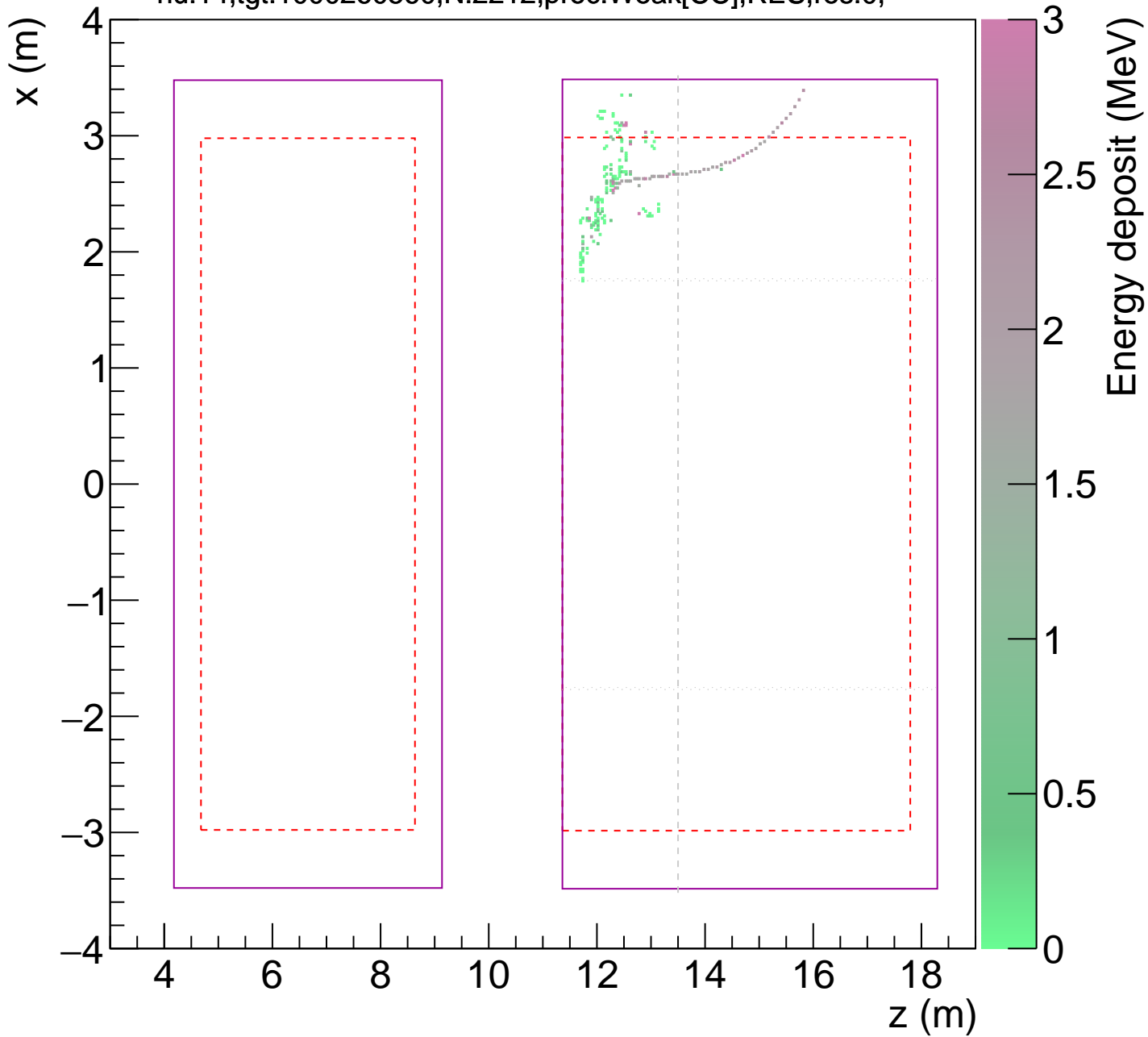
Event 35, all binary reco hits, ν PDG: 14, $E_\nu=1.54$ GeV, $E_\mu=0.32$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:7,



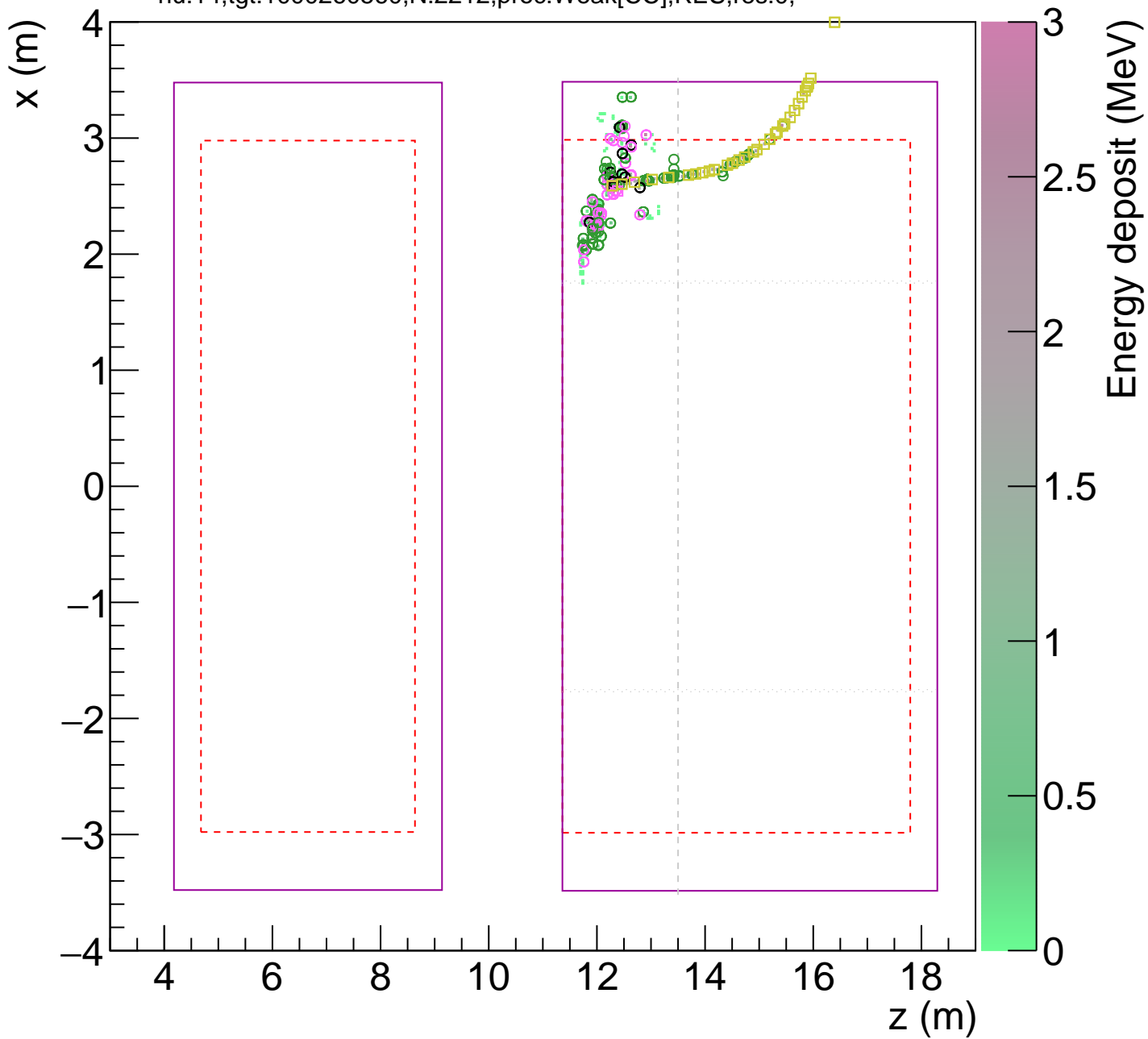
Event 35, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.54$ GeV, $E_\mu=0.32$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:7,



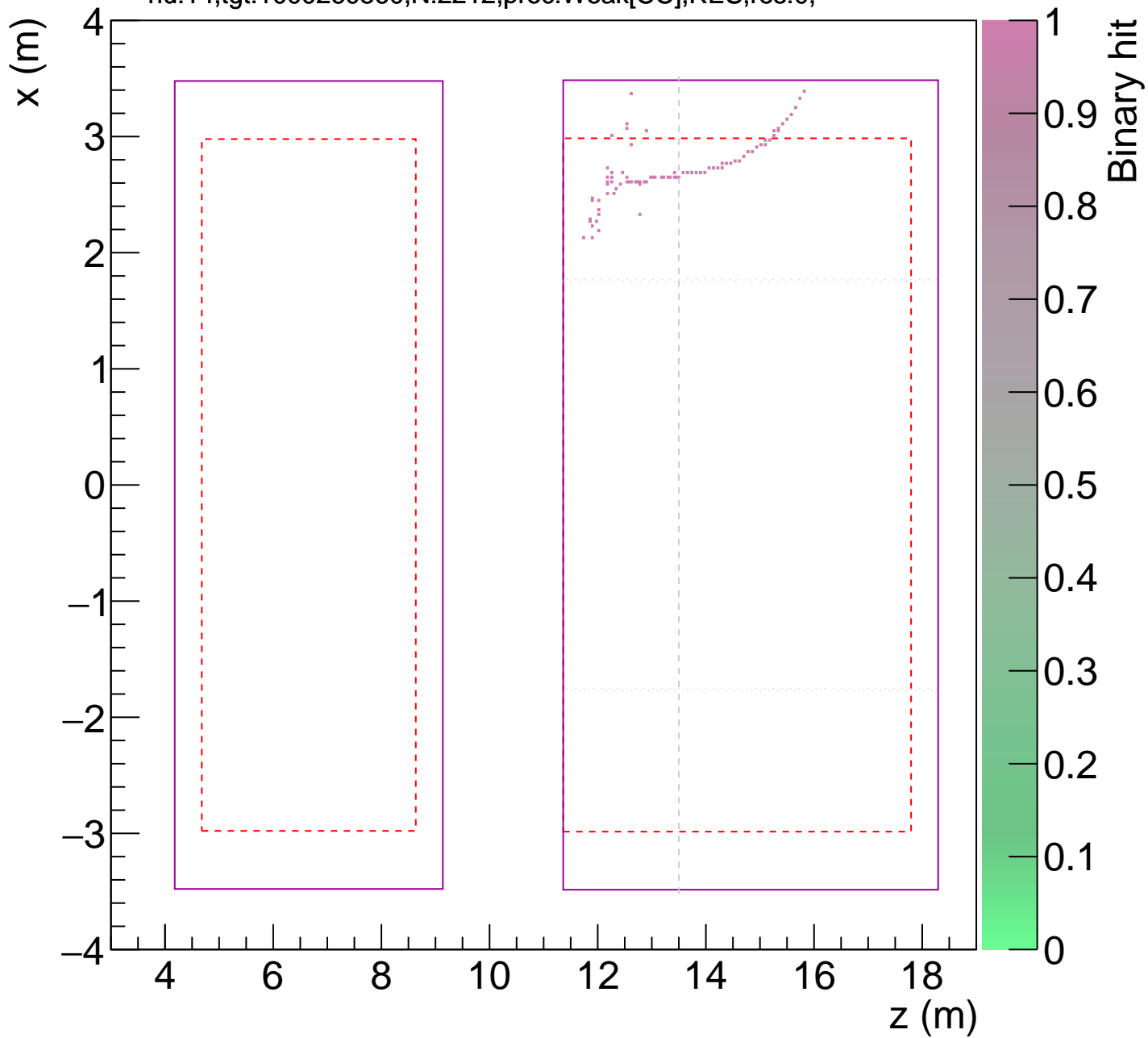
Event 36, all true hits, ν PDG: 14, $E_\nu=2.94$ GeV, $E_\mu=2.44$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



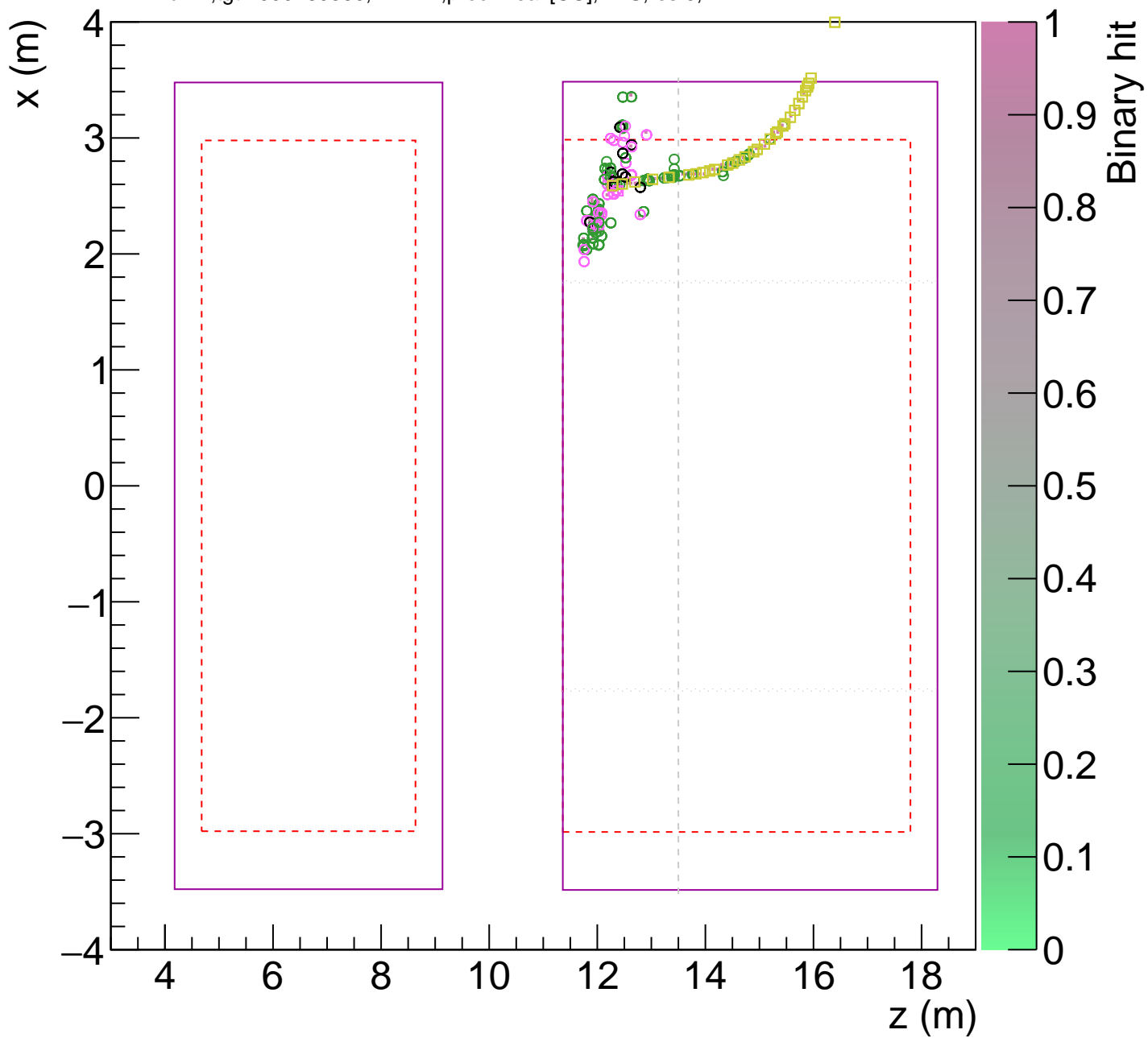
Event 36, all true hits and traj., ν PDG: 14, $E_\nu=2.94$ GeV, $E_\mu=2.44$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



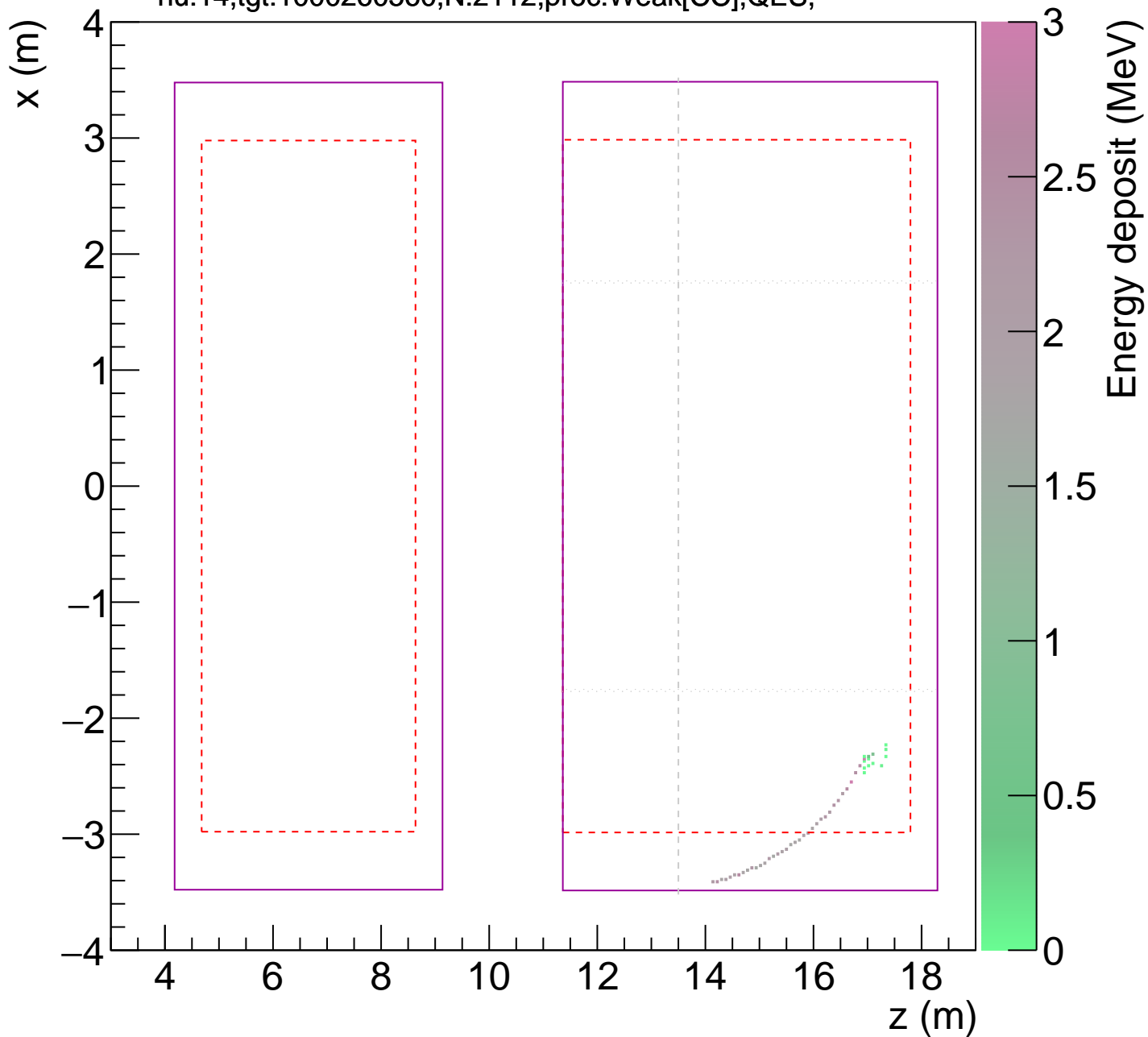
Event 36, all binary reco hits, ν PDG: 14, $E_\nu=2.94$ GeV, $E_\mu=2.44$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



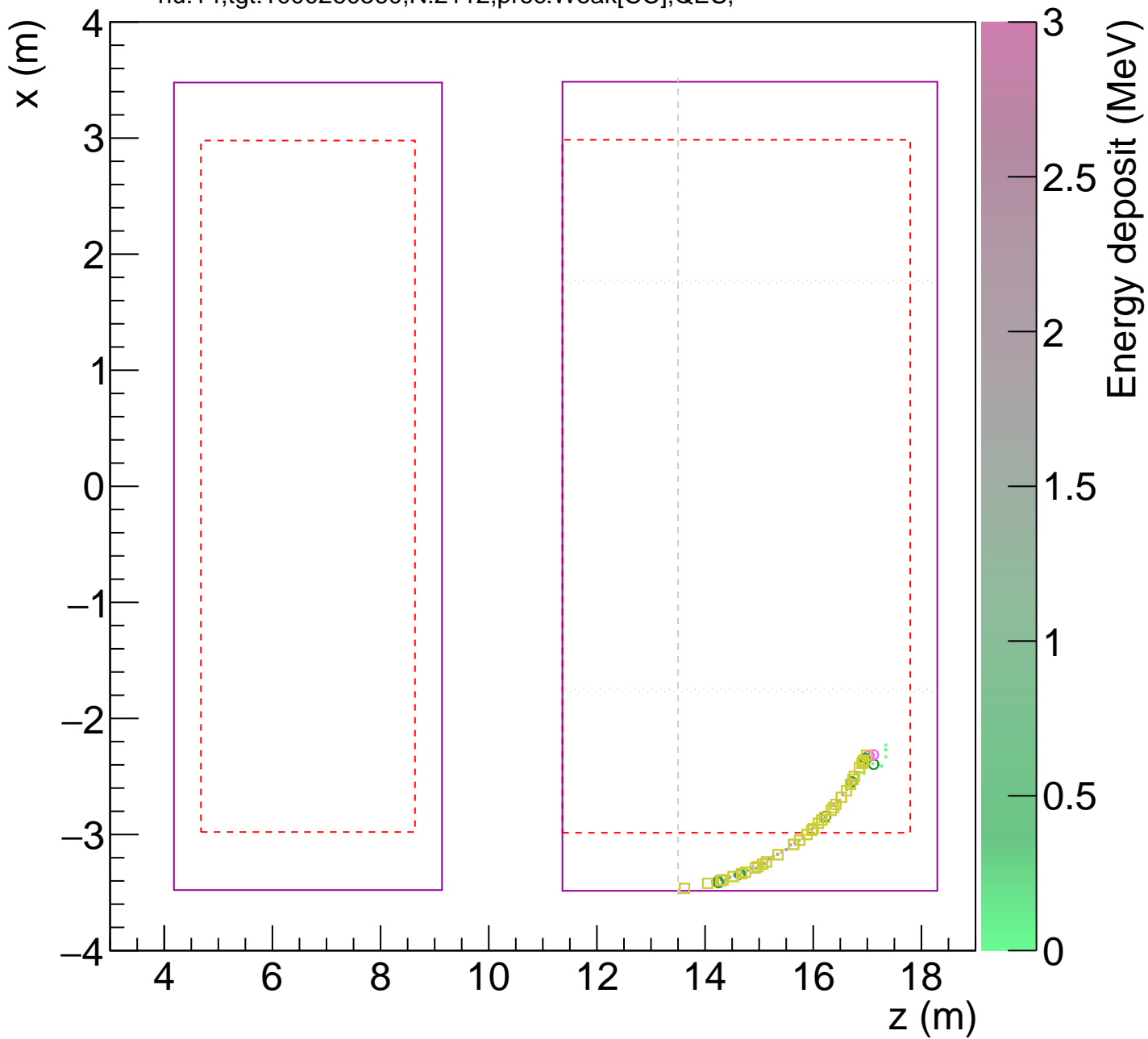
Event 36, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.94$ GeV, $E_\mu=2.44$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



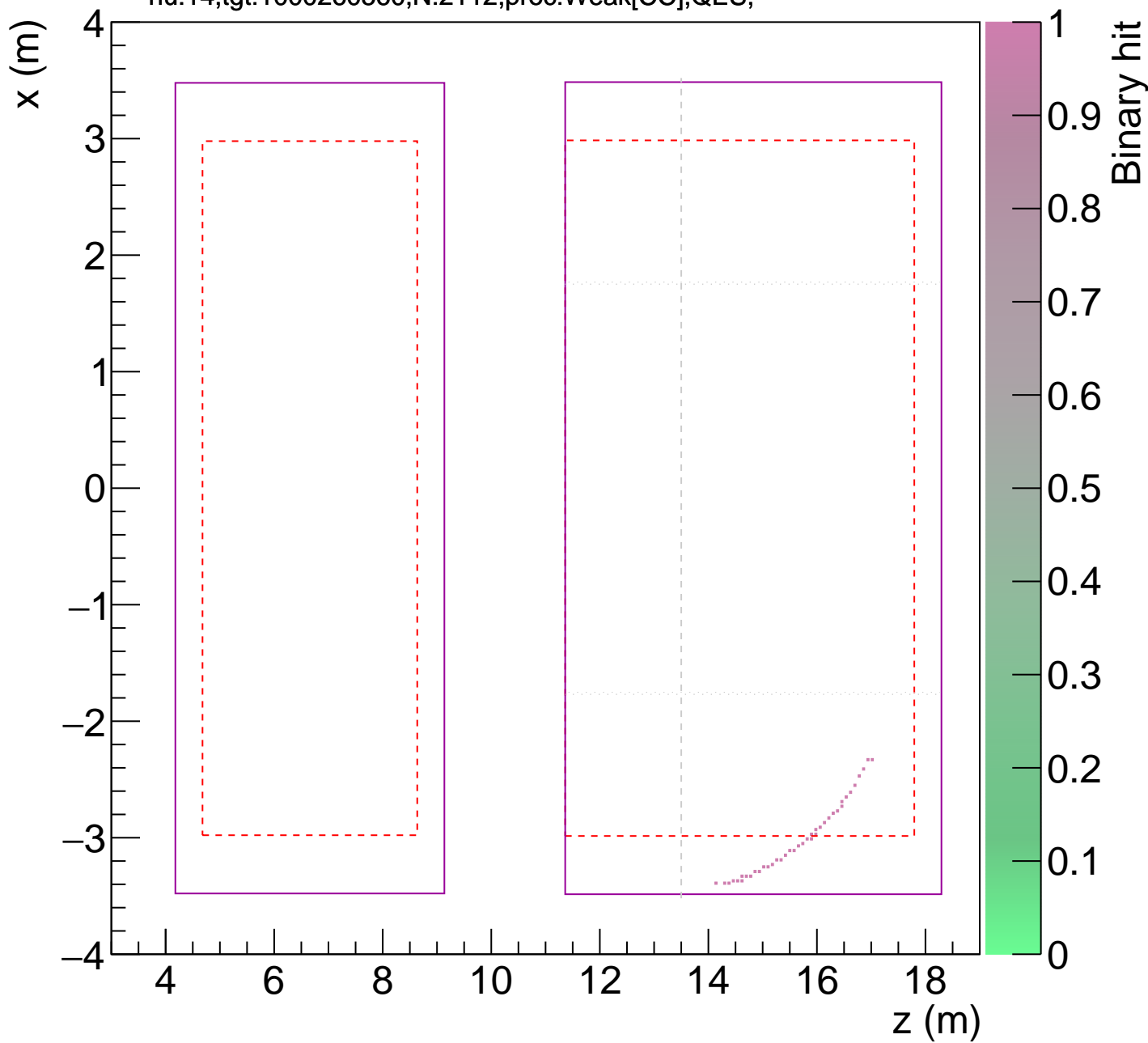
Event 37, all true hits, ν PDG: 14, $E_\nu=2.87$ GeV, $E_\mu=2.46$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



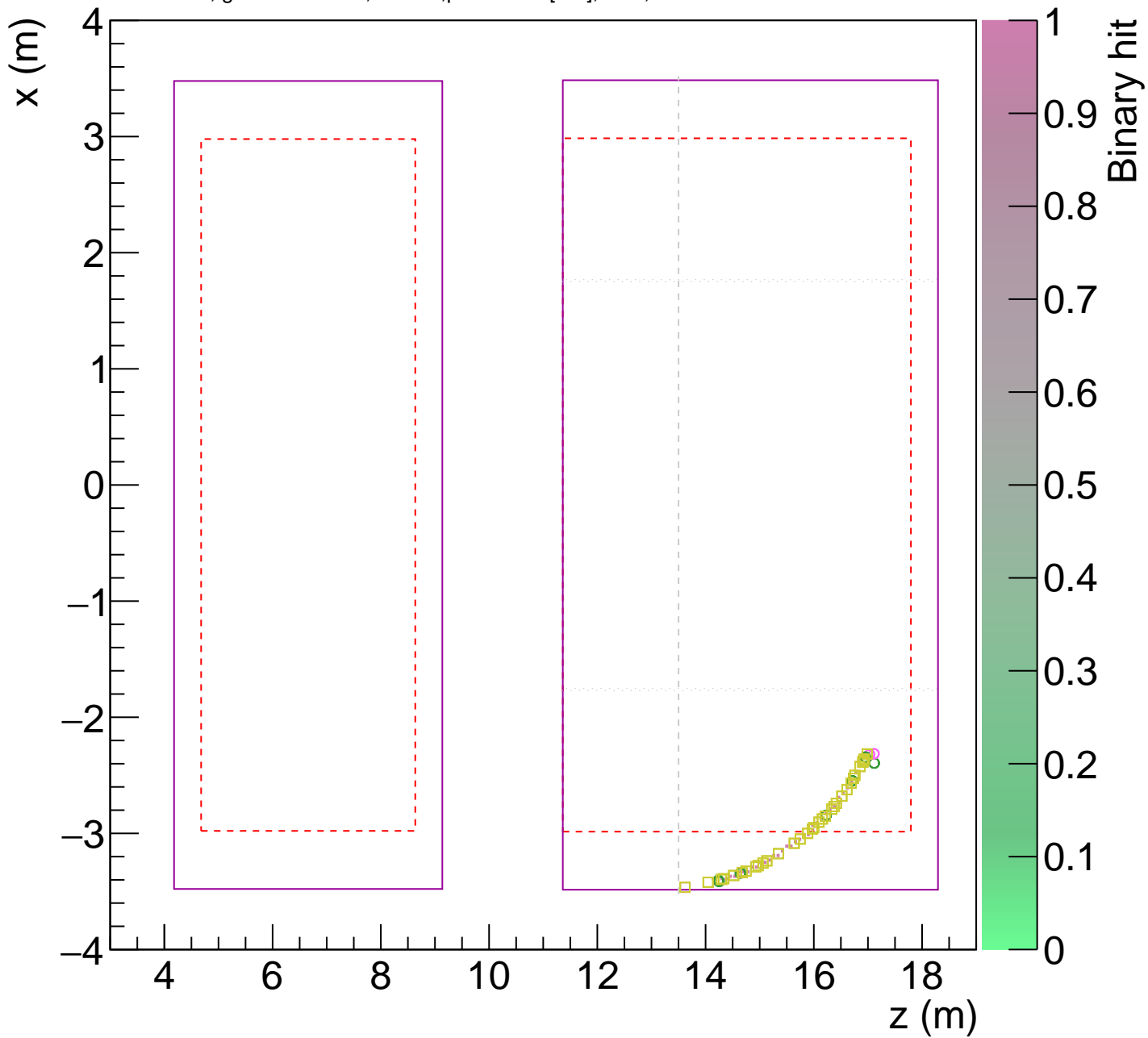
Event 37, all true hits and traj., ν PDG: 14, $E_\nu=2.87$ GeV, $E_\mu=2.46$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



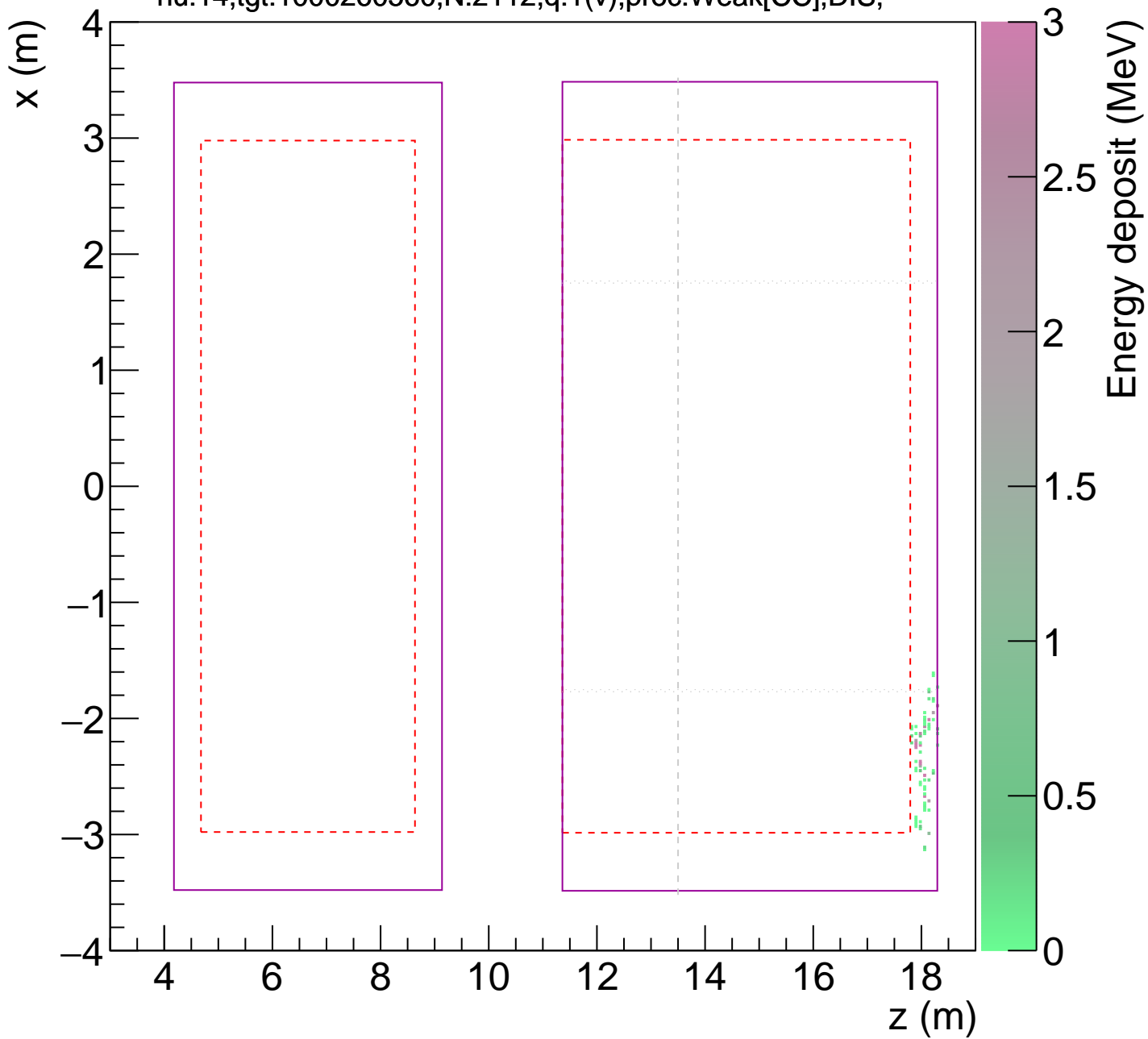
Event 37, all binary reco hits, ν PDG: 14, $E_\nu=2.87$ GeV, $E_\mu=2.46$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



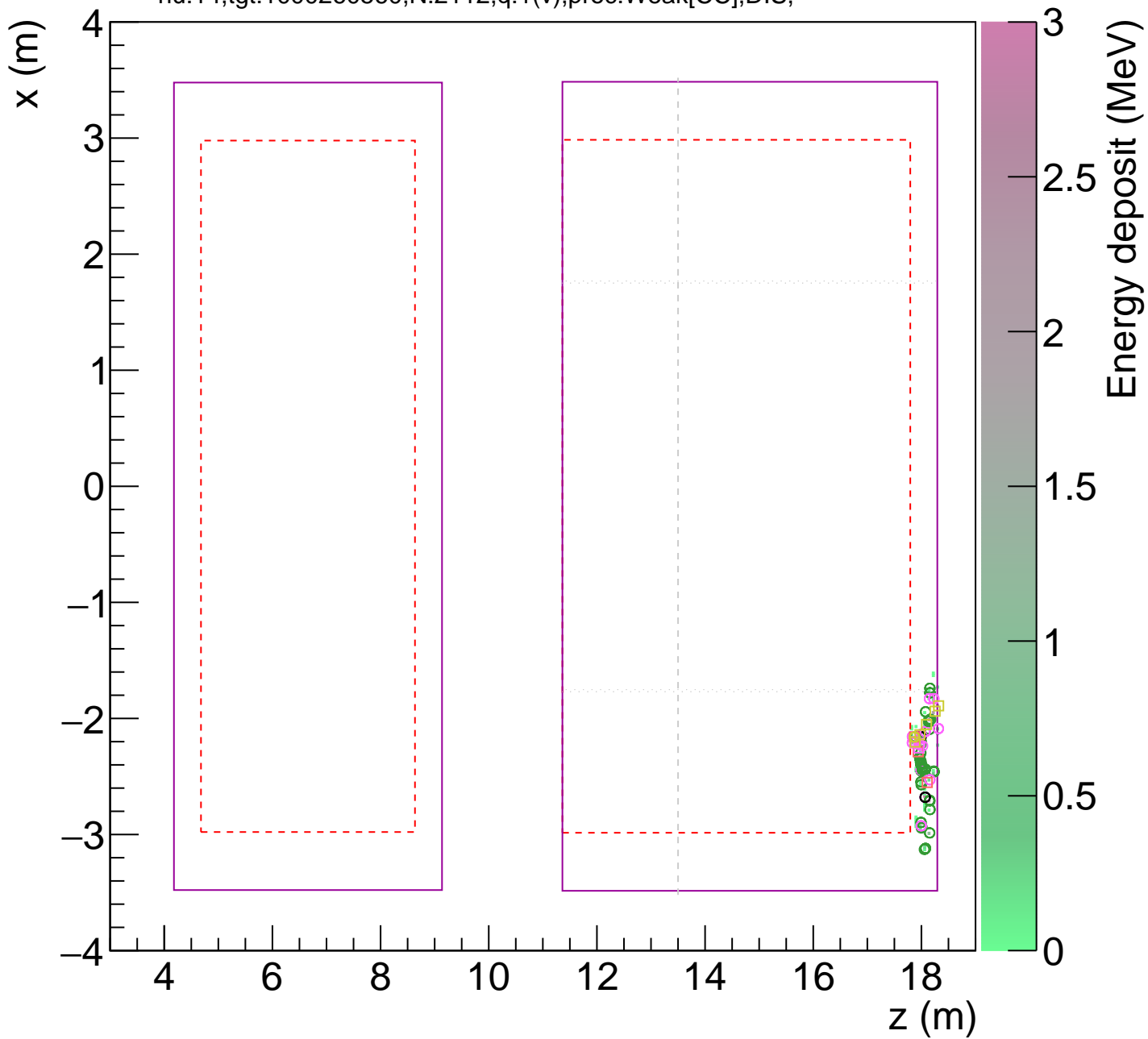
Event 37, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.87$ GeV, $E_\mu=2.46$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



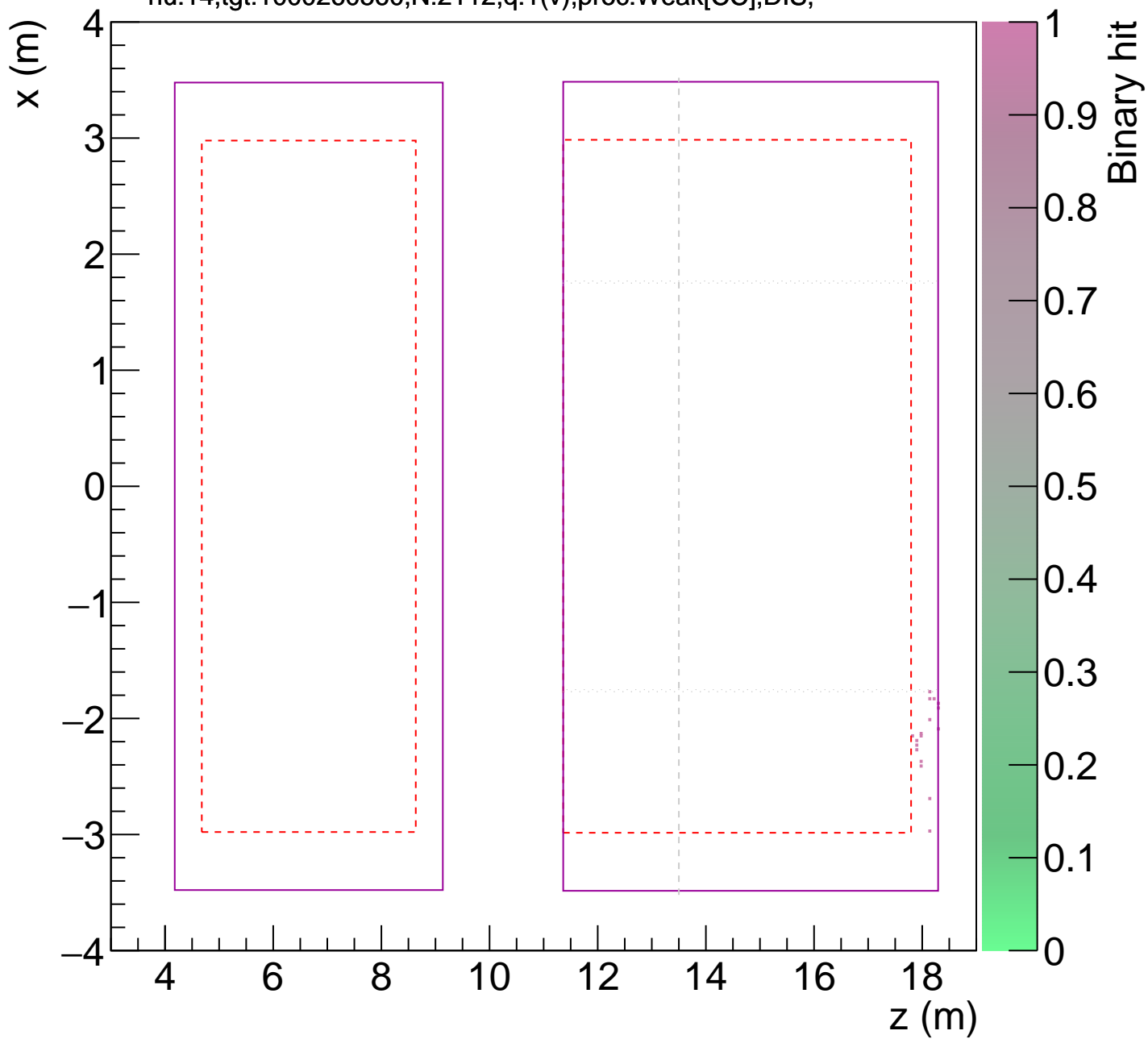
Event 38, all true hits, ν PDG: 14, $E_\nu=3.56$ GeV, $E_\mu=1.75$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



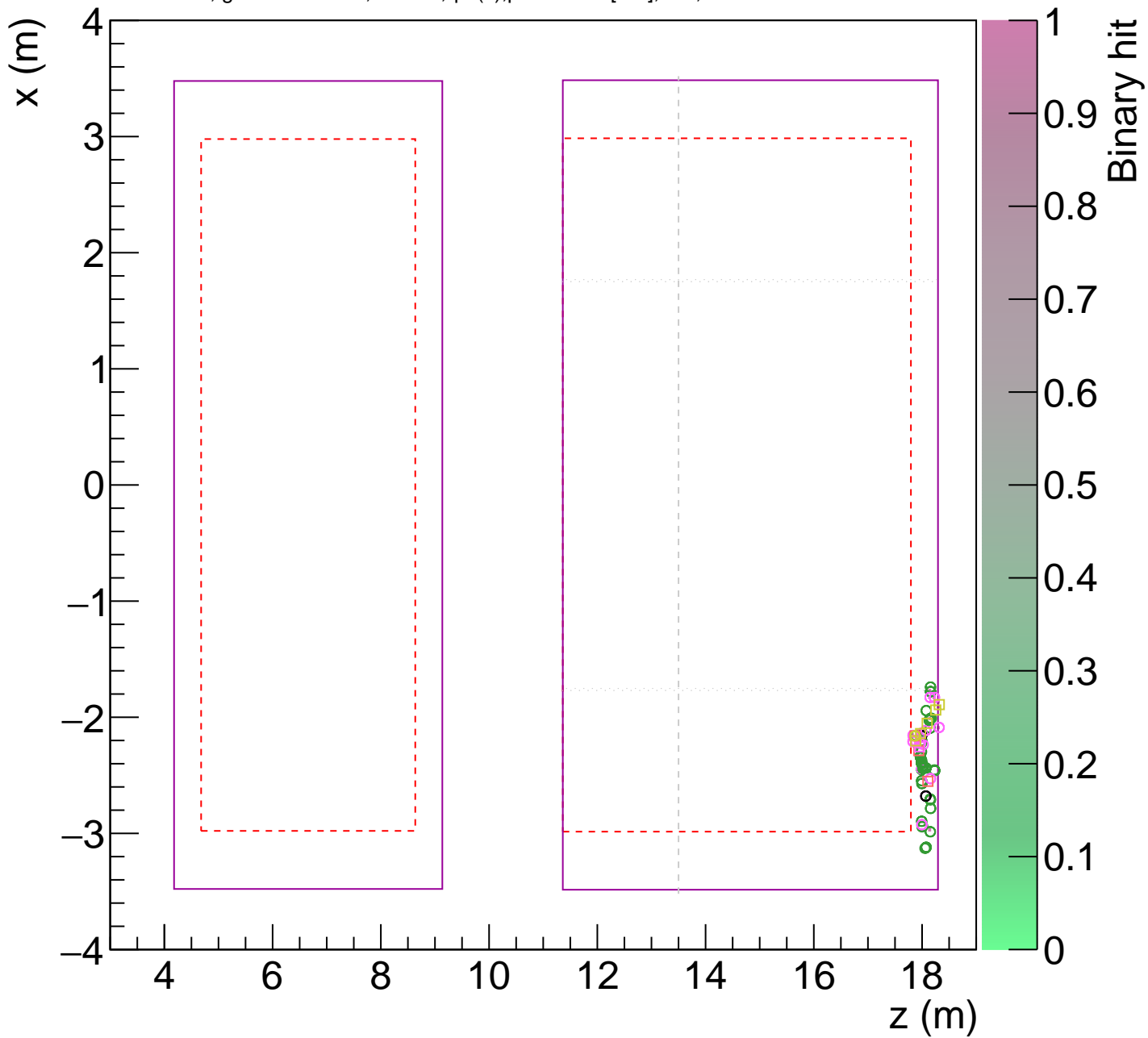
Event 38, all true hits and traj., ν PDG: 14, $E_\nu=3.56$ GeV, $E_\mu=1.75$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



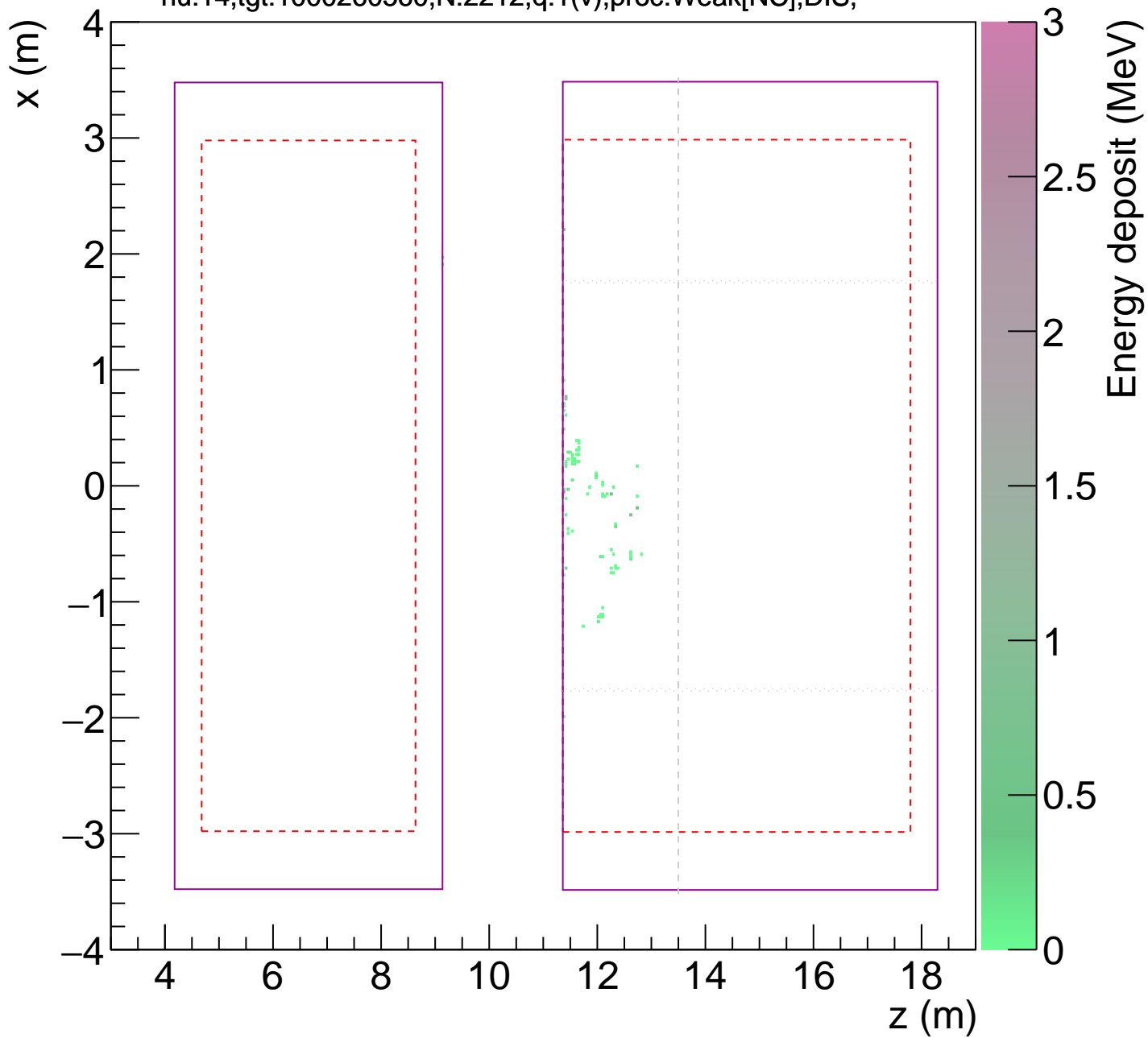
Event 38, all binary reco hits, ν PDG: 14, $E_\nu=3.56$ GeV, $E_\mu=1.75$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



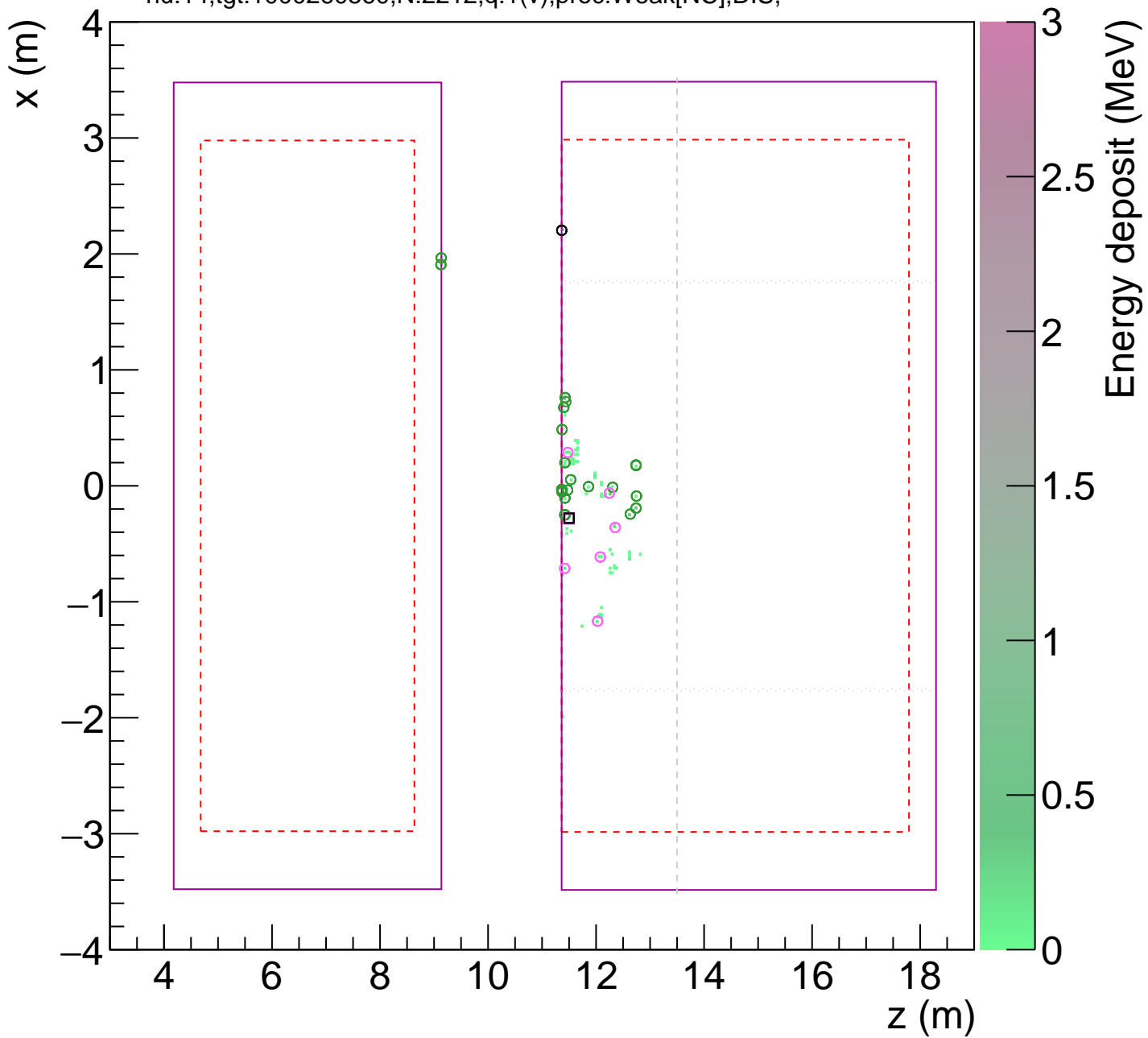
Event 38, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.56$ GeV, $E_\mu=1.75$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



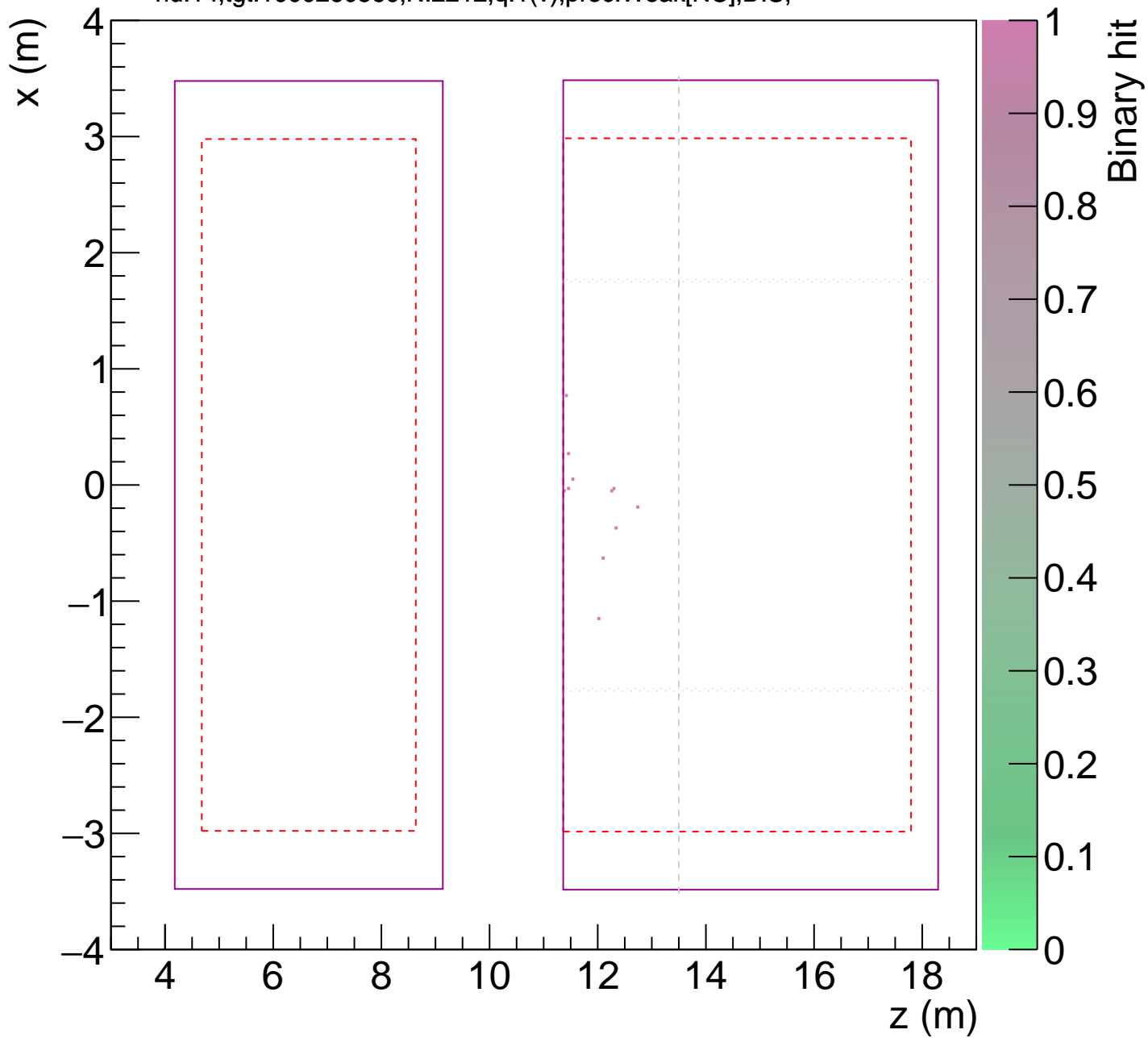
Event 39, all true hits, ν PDG: 14, $E_\nu=26.68$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[NC],DIS,



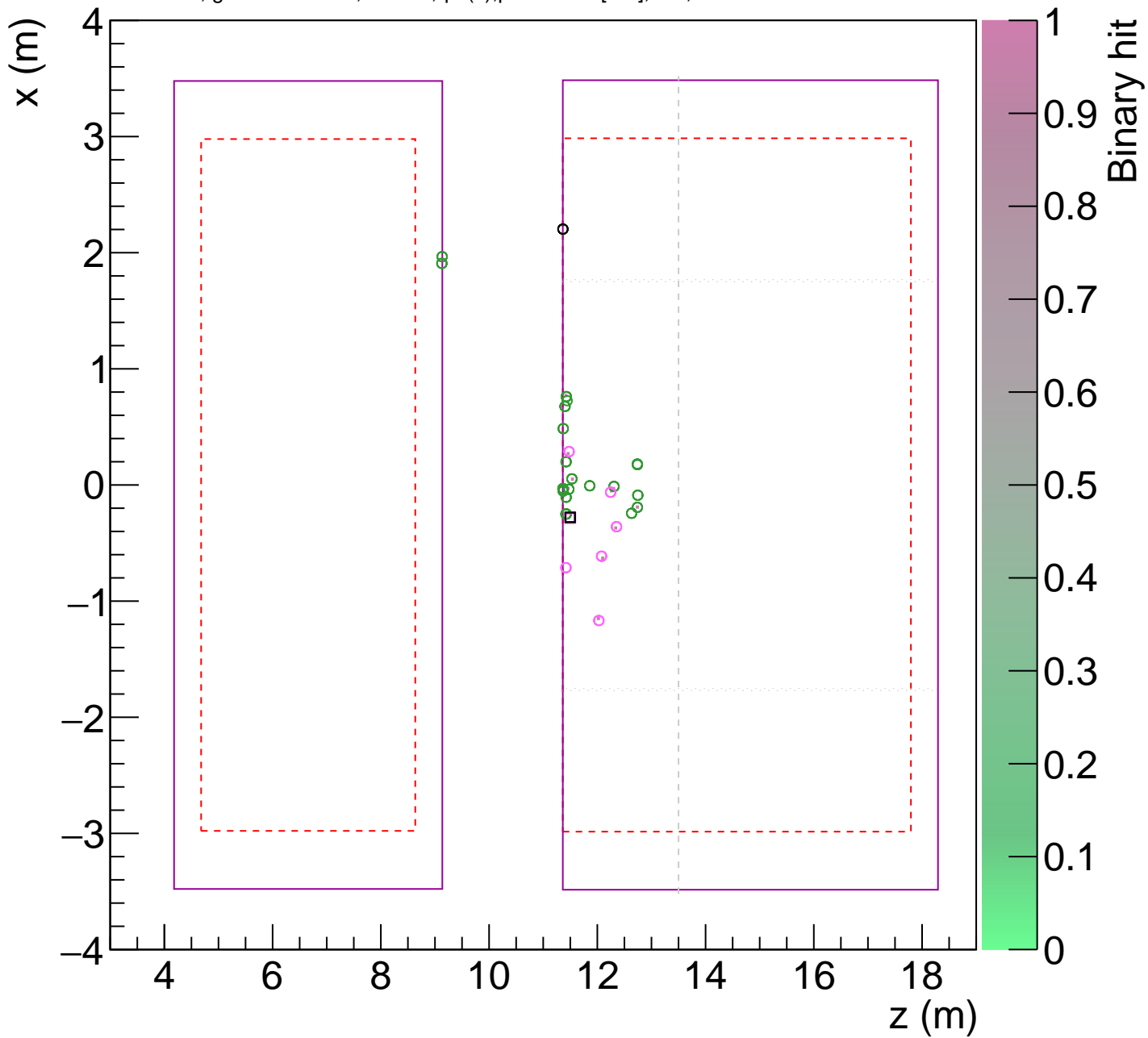
Event 39, all true hits and traj., ν PDG: 14, $E_\nu=26.68$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[NC],DIS,



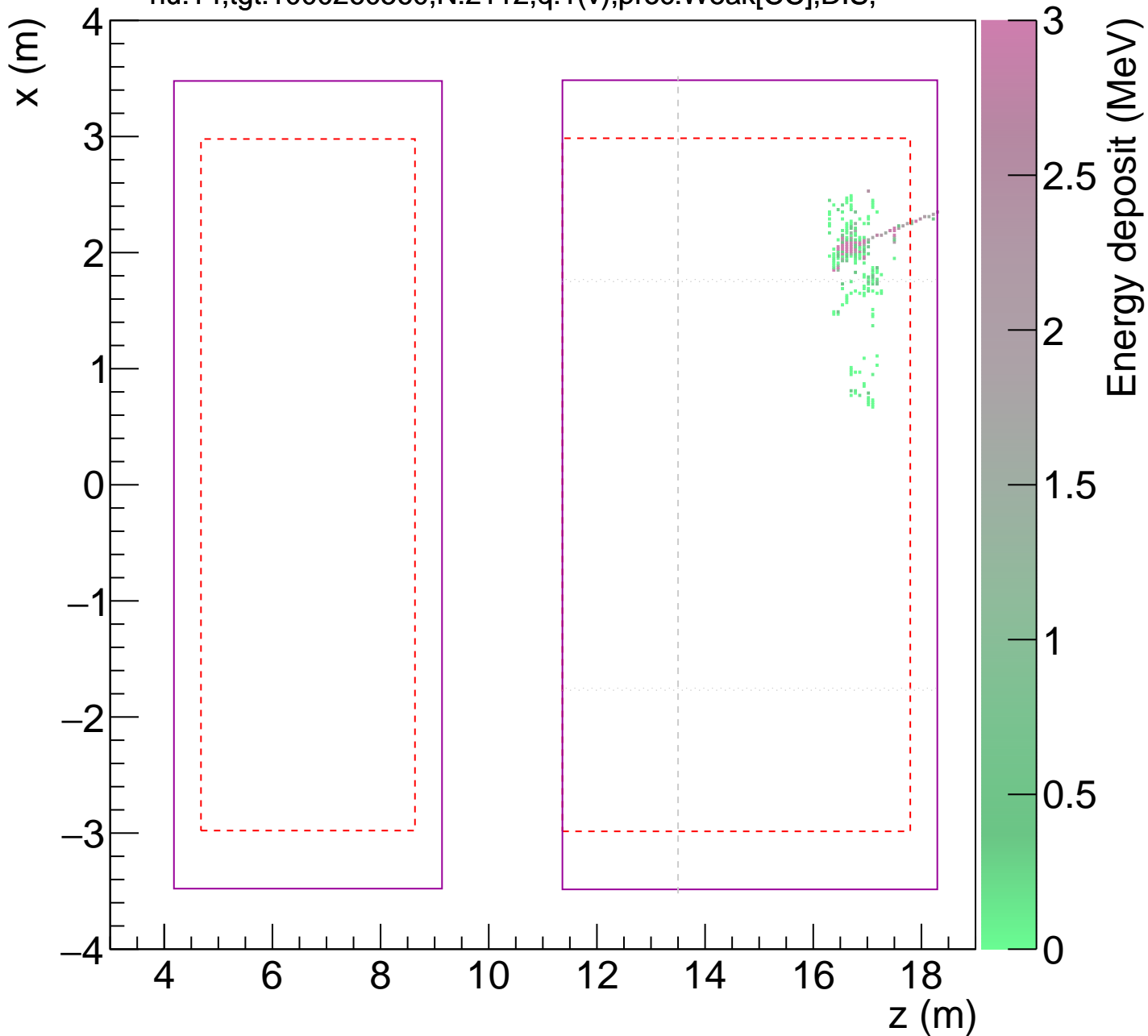
Event 39, all binary reco hits, ν PDG: 14, $E_\nu=26.68$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[NC],DIS,



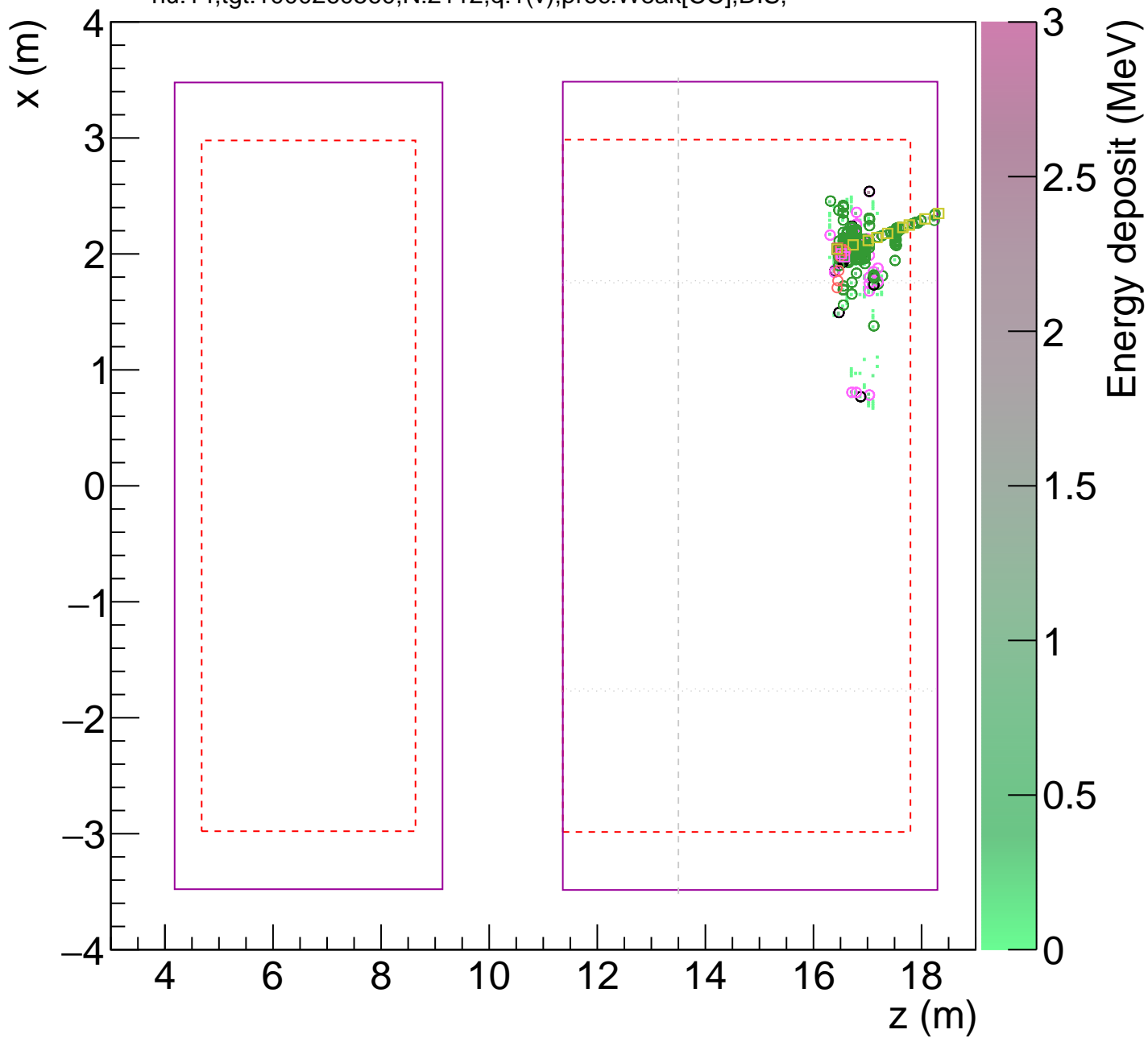
Event 39, all binary reco hits and true traj., ν PDG: 14, $E_\nu=26.68$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[NC],DIS,



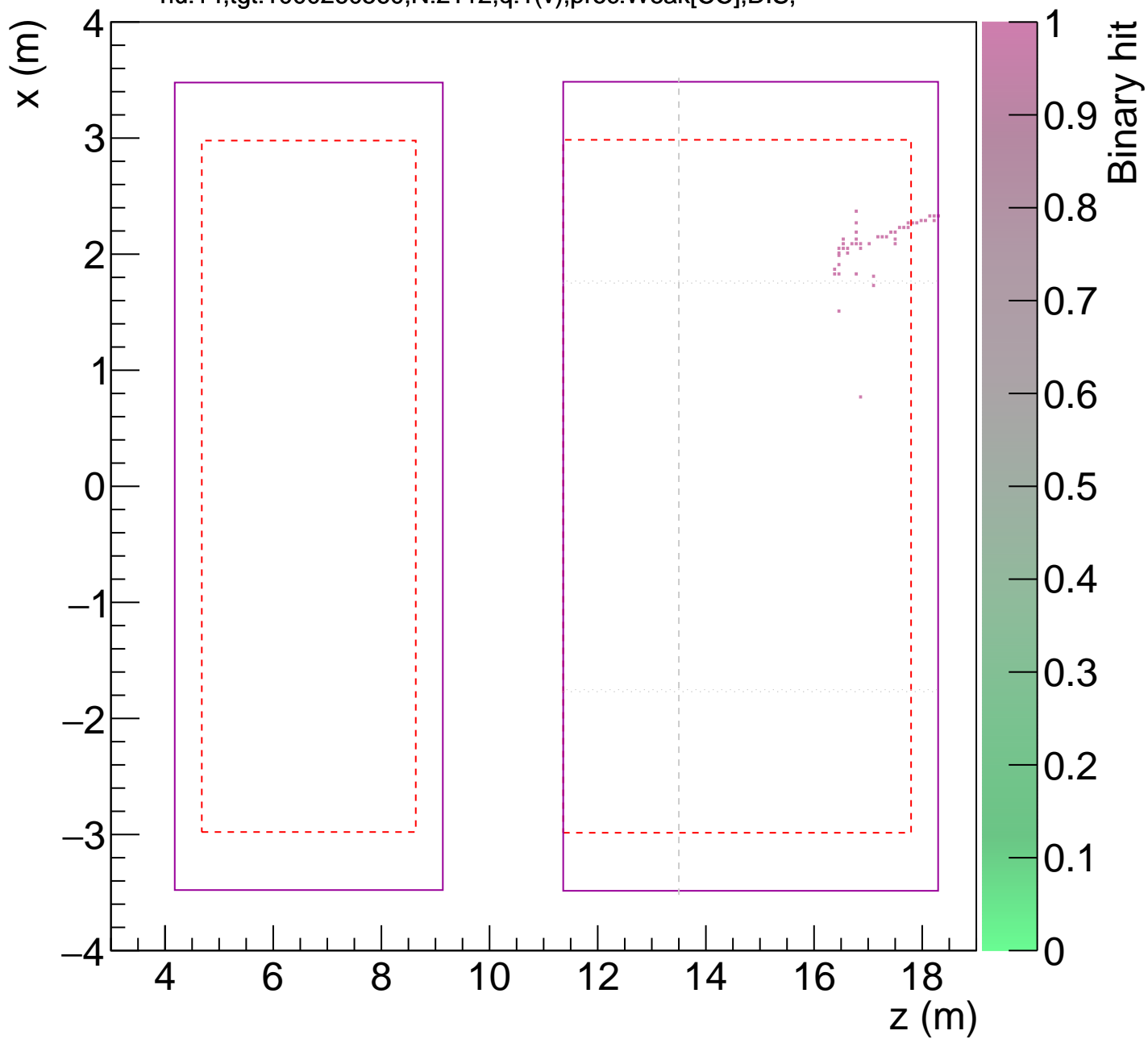
Event 40, all true hits, ν PDG: 14, $E_\nu=11.46$ GeV, $E_\mu=4.00$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



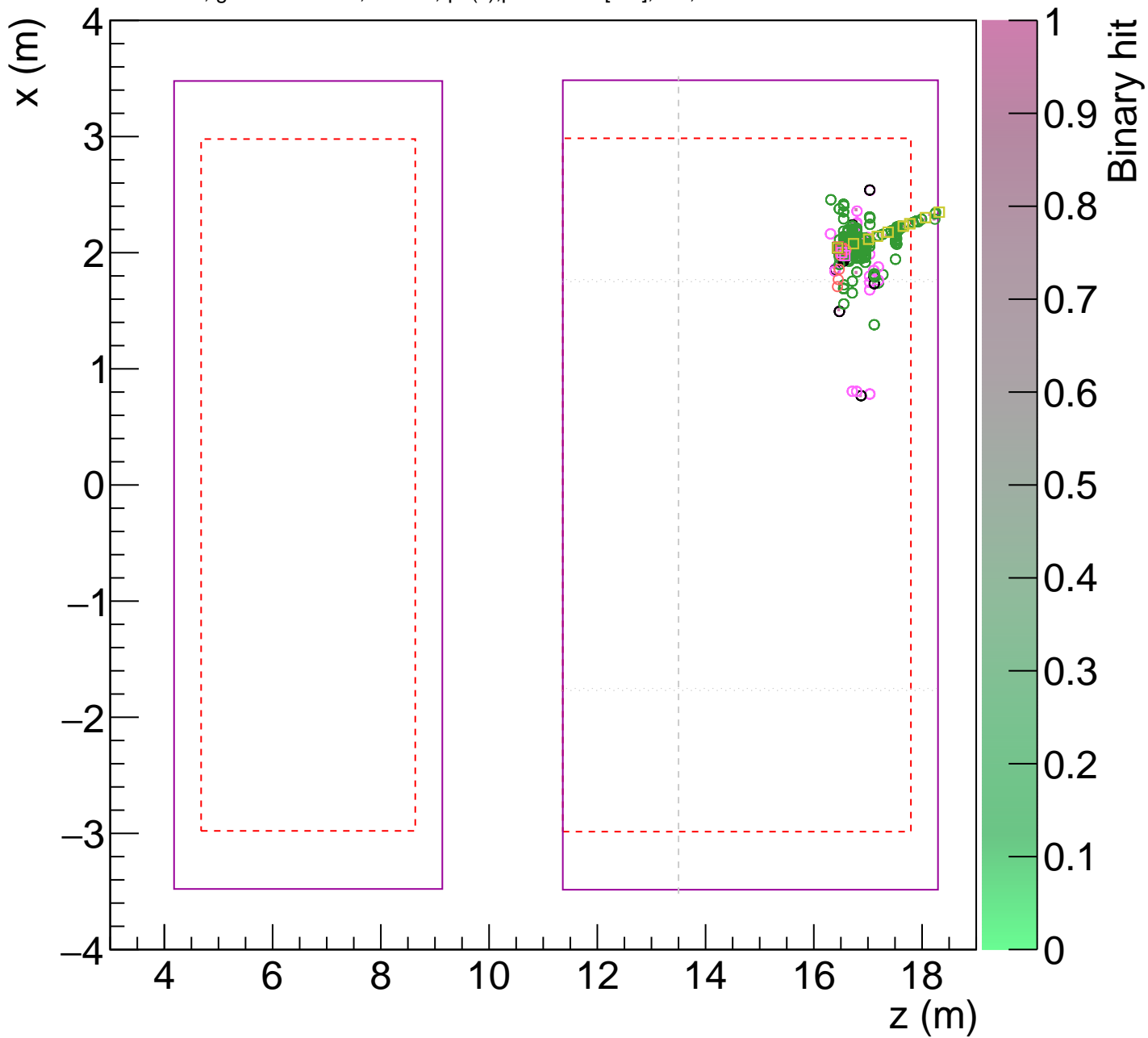
Event 40, all true hits and traj., ν PDG: 14, $E_\nu=11.46$ GeV, $E_\mu=4.00$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



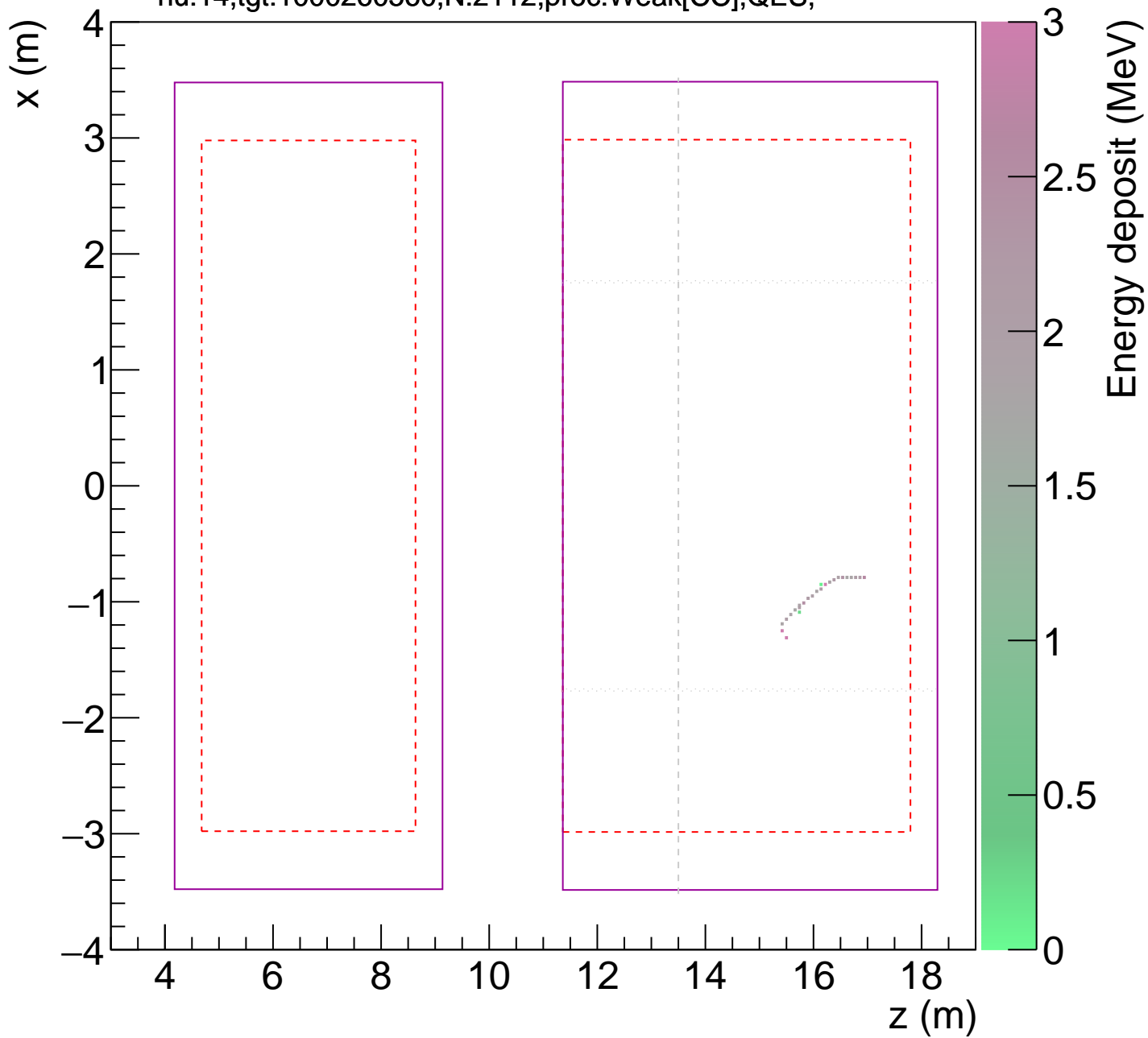
Event 40, all binary reco hits, ν PDG: 14, $E_\nu=11.46$ GeV, $E_\mu=4.00$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



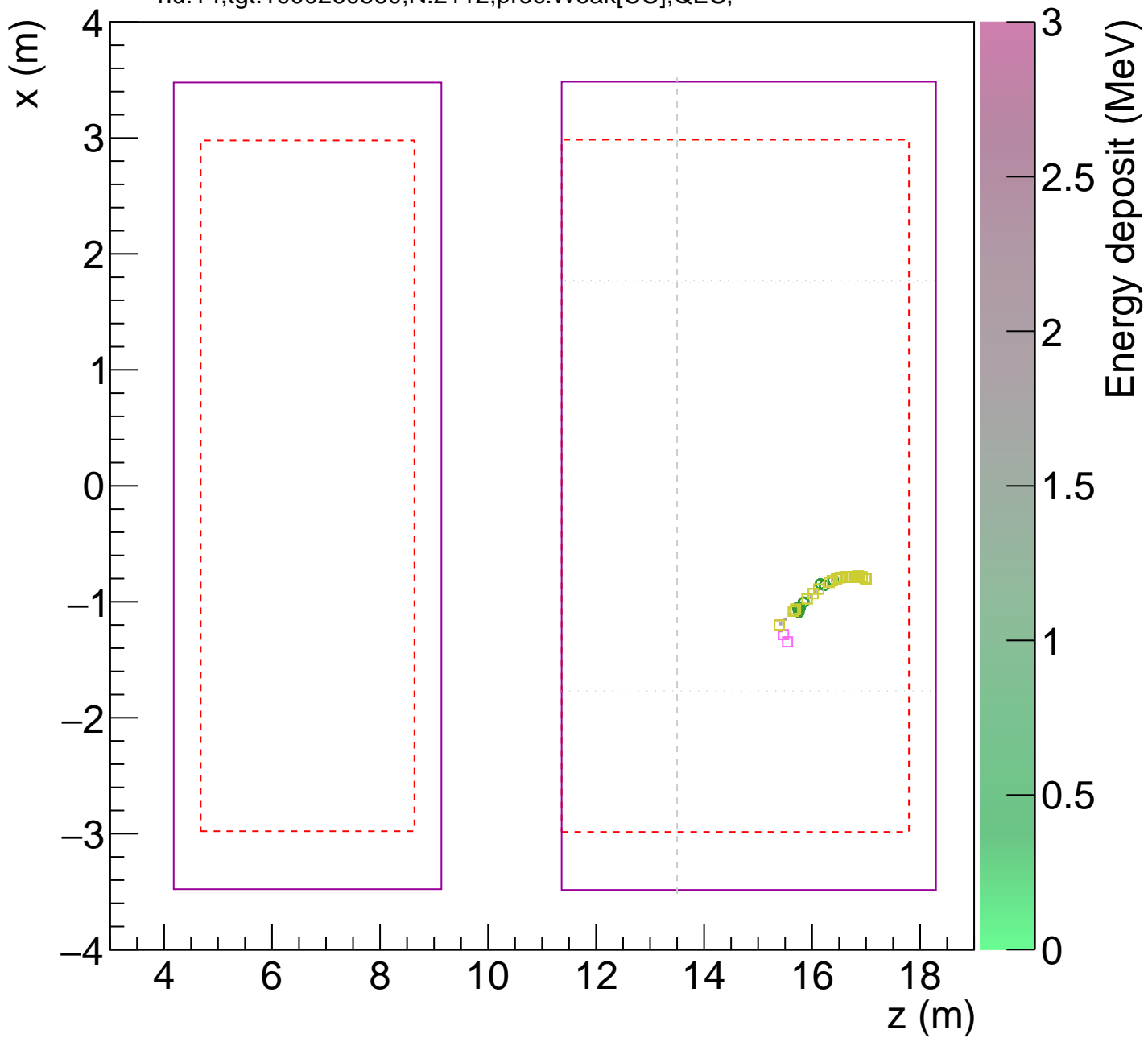
Event 40, all binary reco hits and true traj., ν PDG: 14, $E_\nu=11.46$ GeV, $E_\mu=4.00$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



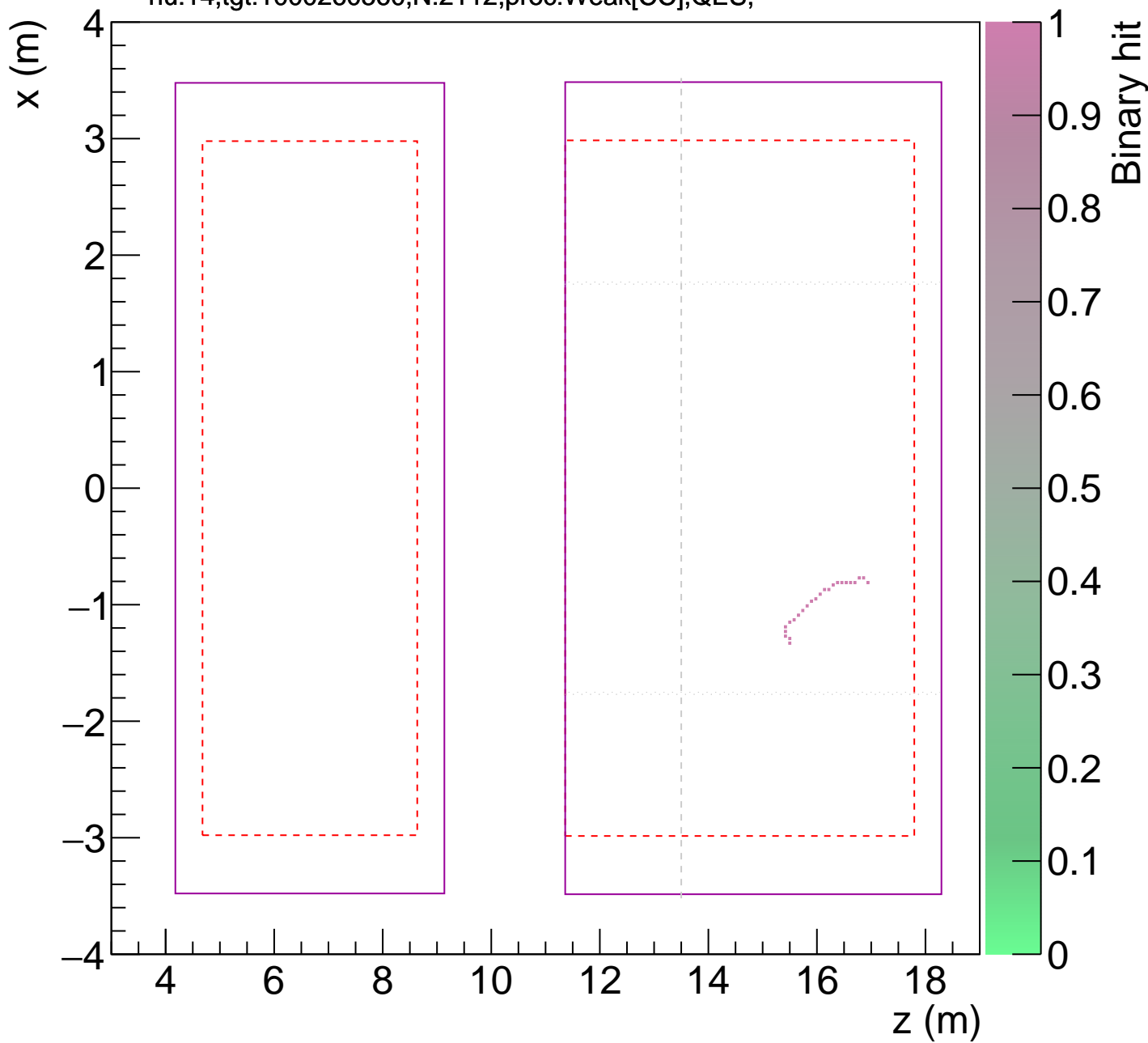
Event 41, all true hits, ν PDG: 14, $E_\nu=1.61$ GeV, $E_\mu=1.24$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



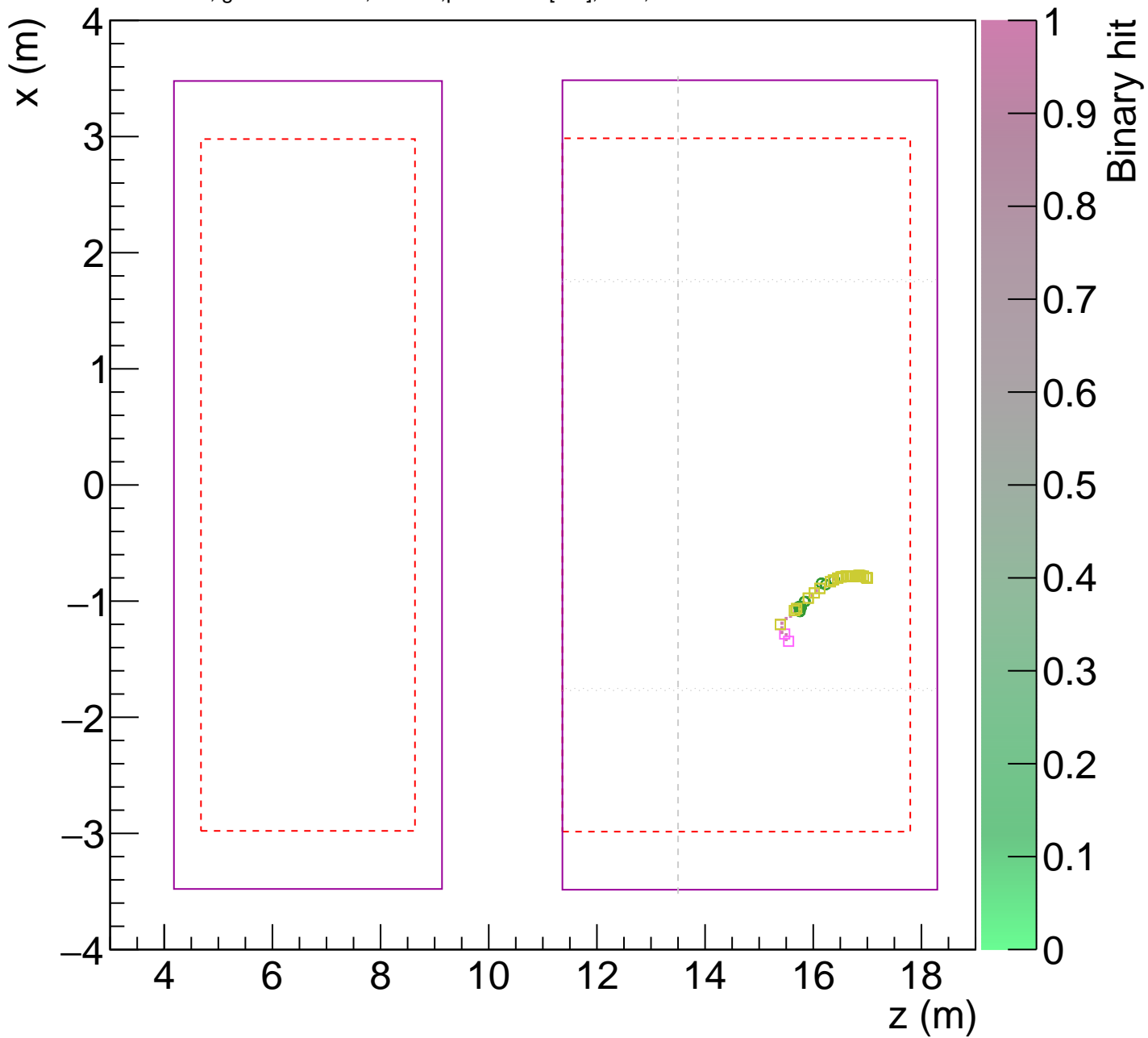
Event 41, all true hits and traj., ν PDG: 14, $E_\nu=1.61$ GeV, $E_\mu=1.24$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



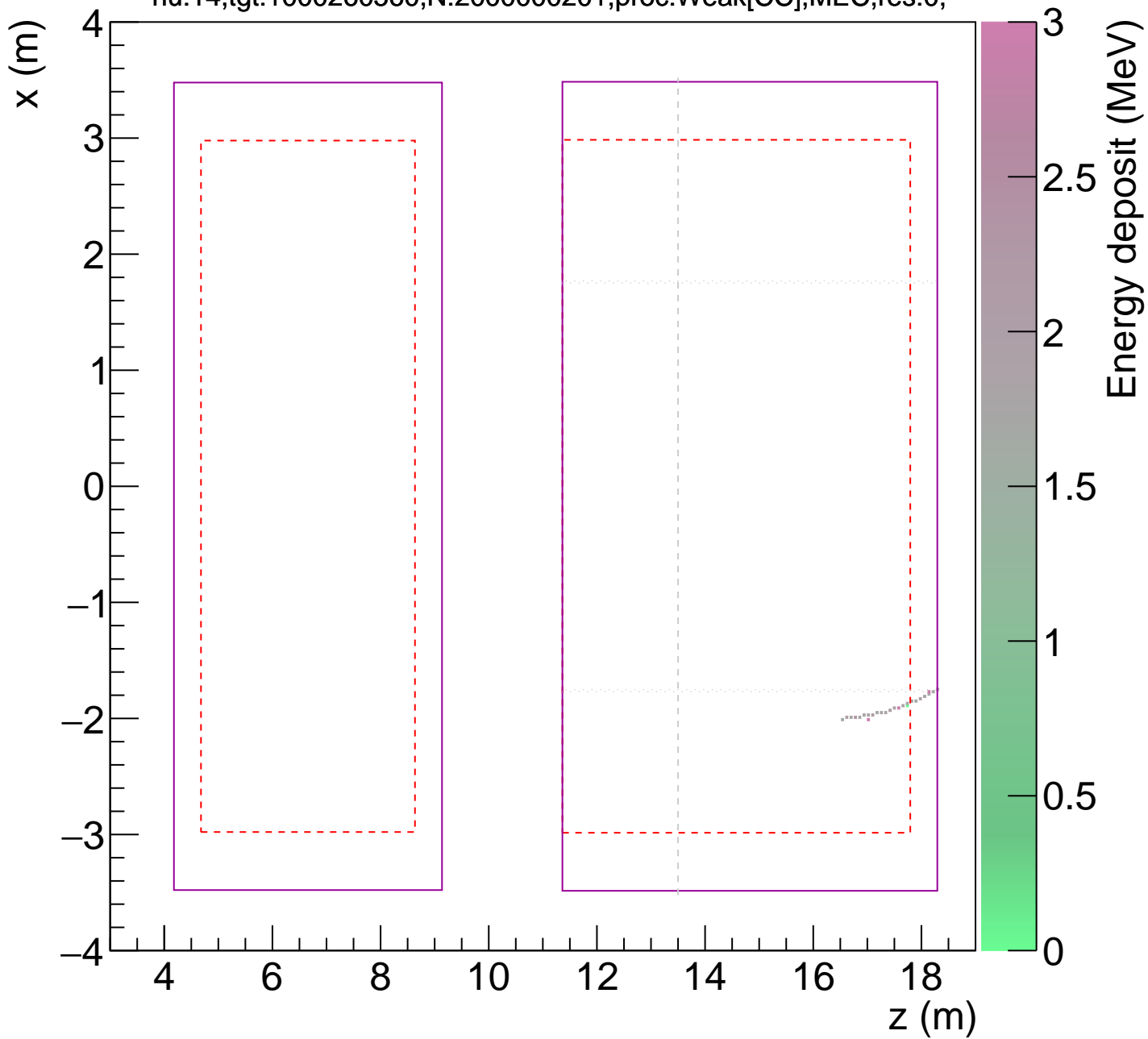
Event 41, all binary reco hits, ν PDG: 14, $E_\nu=1.61$ GeV, $E_\mu=1.24$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



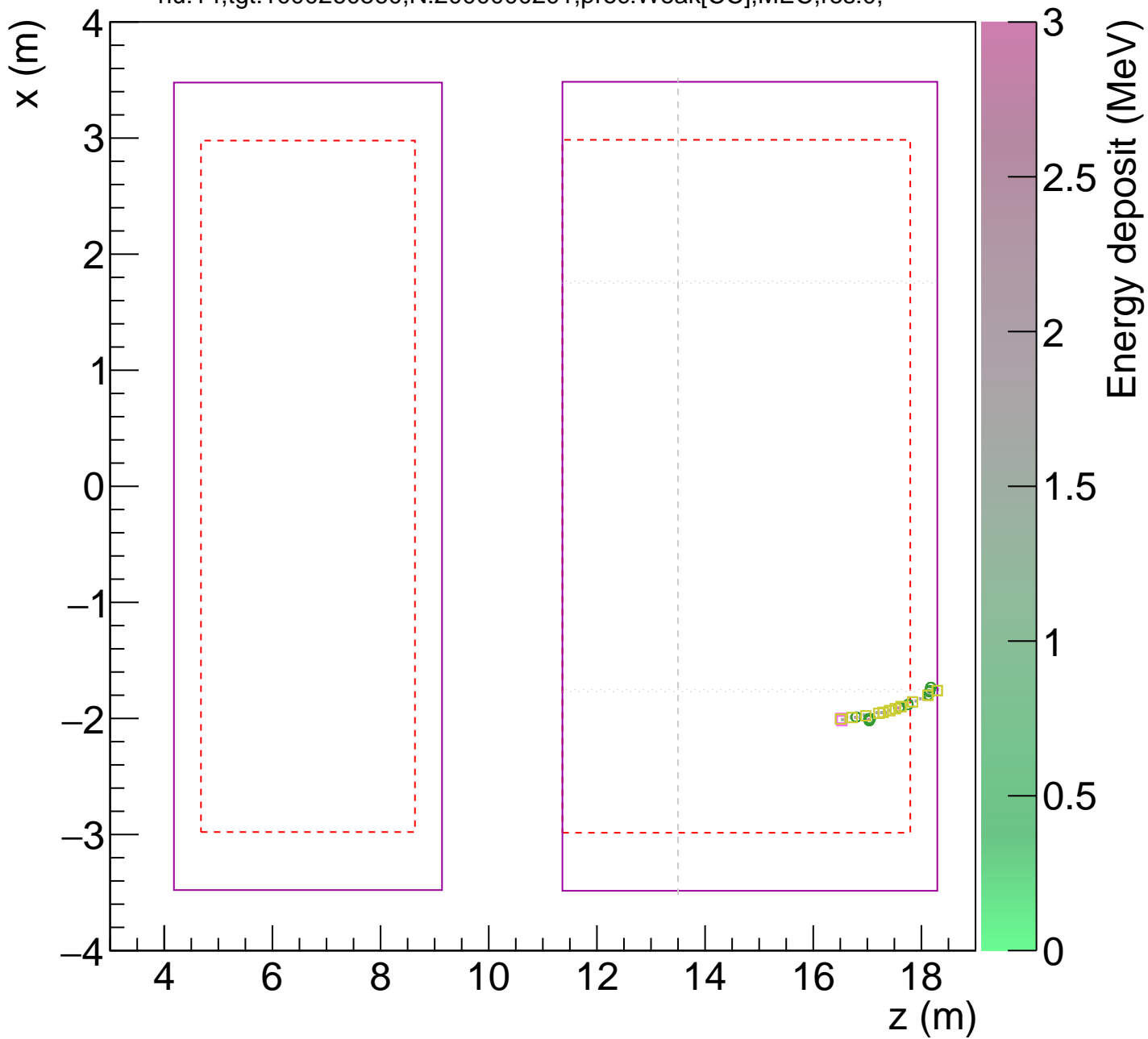
Event 41, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.61$ GeV, $E_\mu=1.24$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



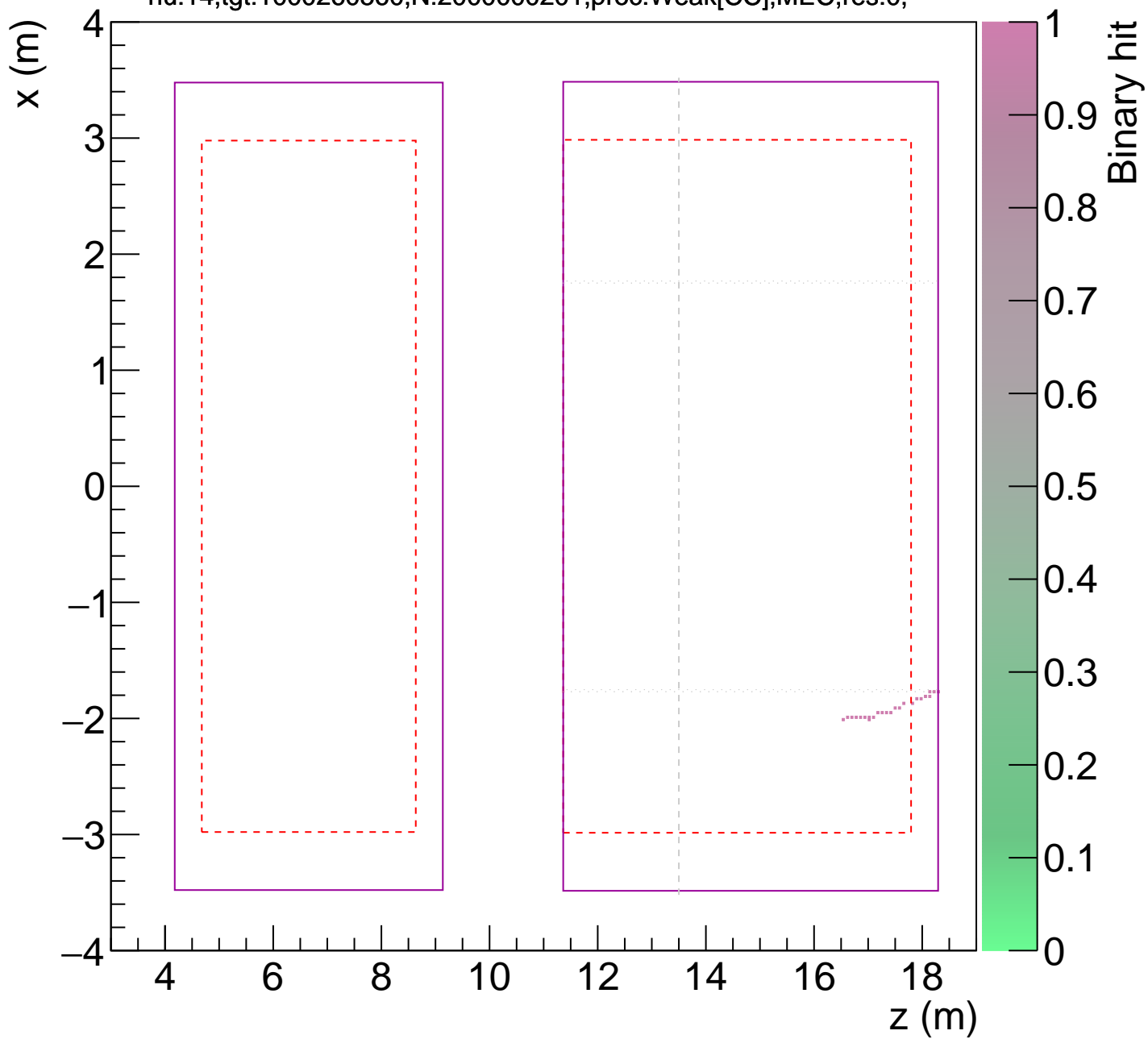
Event 42, all true hits, ν PDG: 14, $E_\nu=3.21$ GeV, $E_\mu=2.77$ GeV
nu:14,tgt:1000260560,N:2000000201,proc:Weak[CC],MEC,res:0,



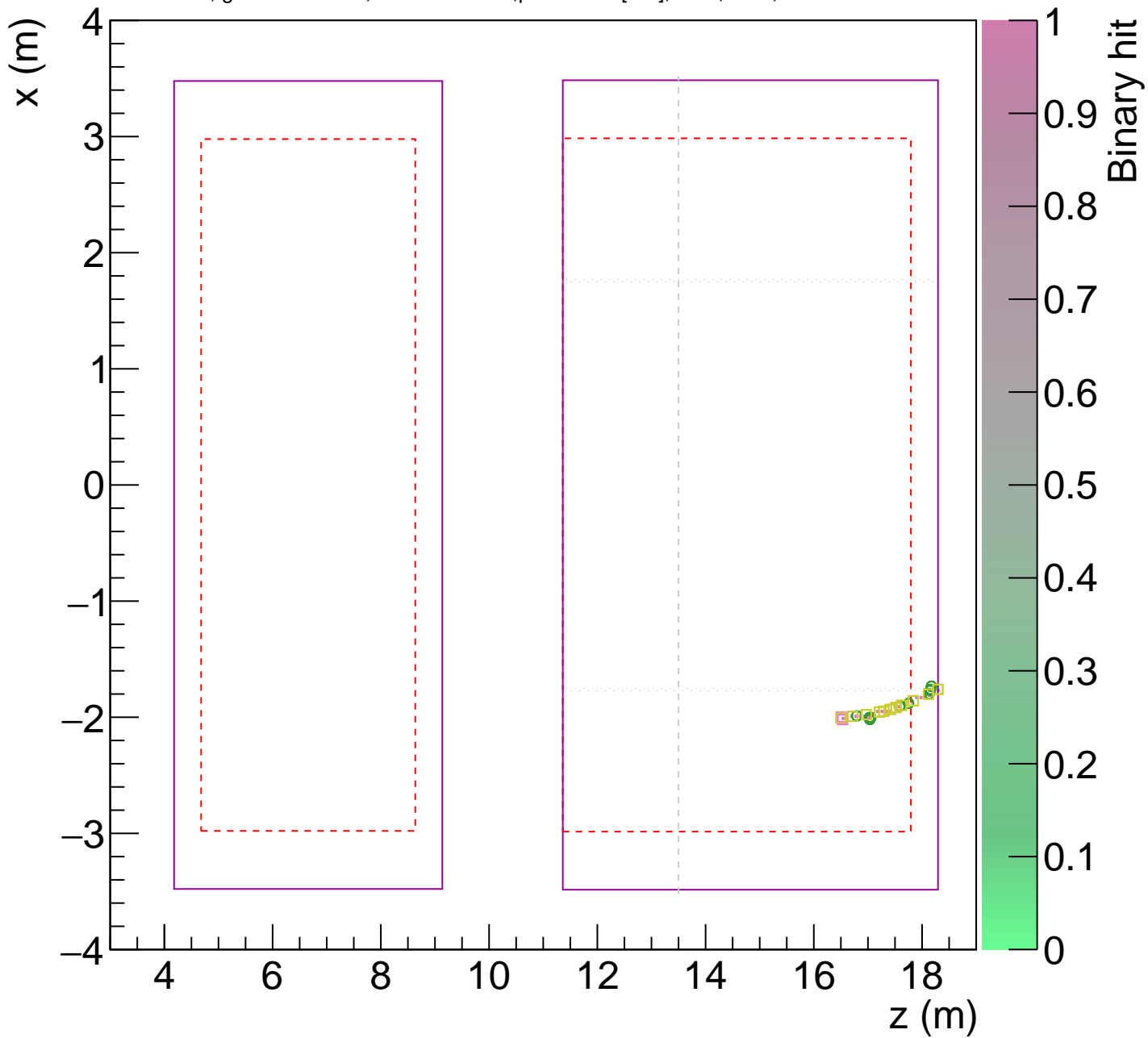
Event 42, all true hits and traj., ν PDG: 14, $E_\nu=3.21$ GeV, $E_\mu=2.77$ GeV
nu:14,tgt:1000260560,N:2000000201,proc:Weak[CC],MEC,res:0,



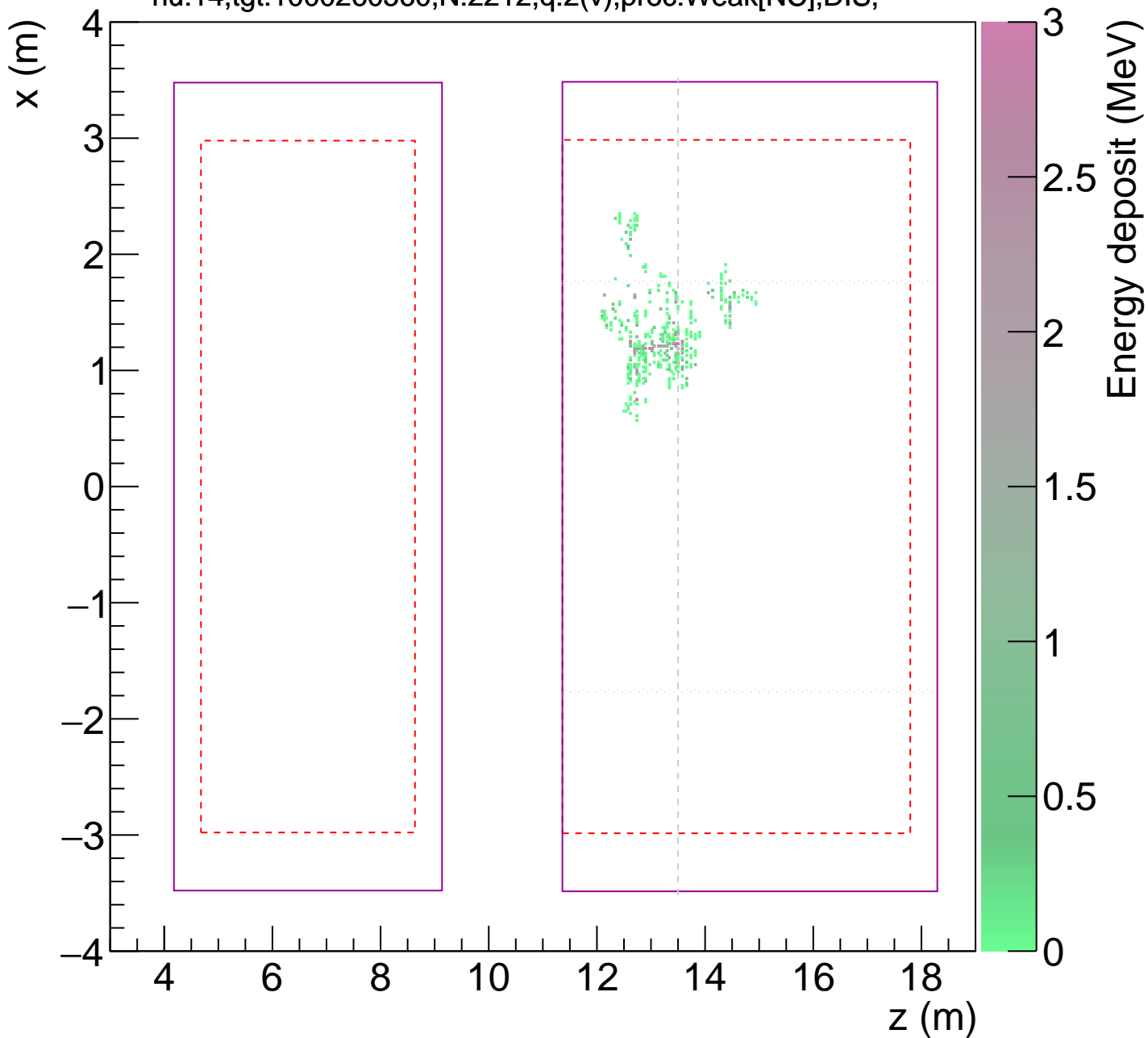
Event 42, all binary reco hits, ν PDG: 14, $E_\nu=3.21$ GeV, $E_\mu=2.77$ GeV
nu:14,tgt:1000260560,N:2000000201,proc:Weak[CC],MEC,res:0,



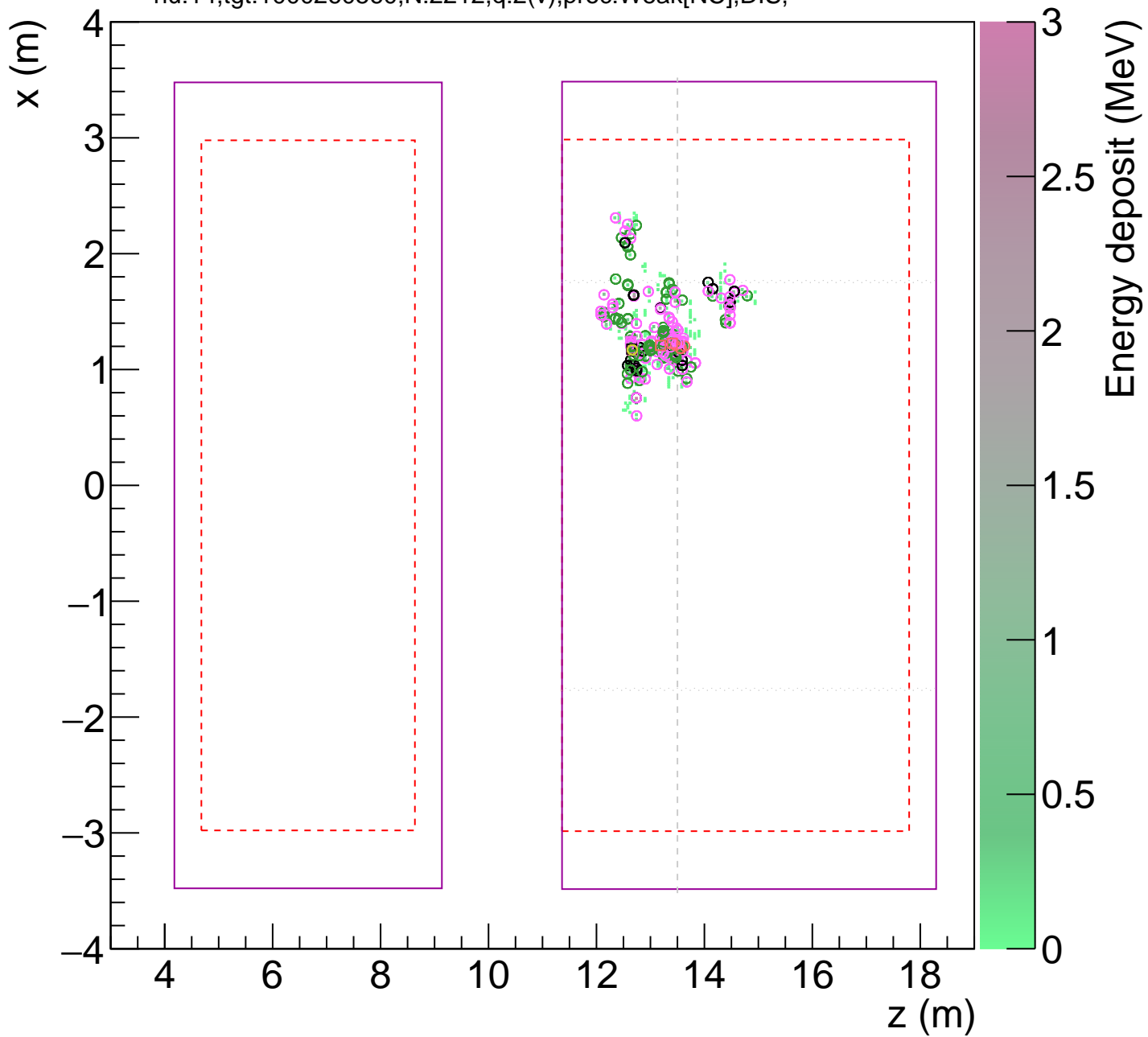
Event 42, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.21$ GeV, $E_\mu=2.77$ GeV
nu:14,tgt:1000260560,N:2000000201,proc:Weak[CC],MEC,res:0,



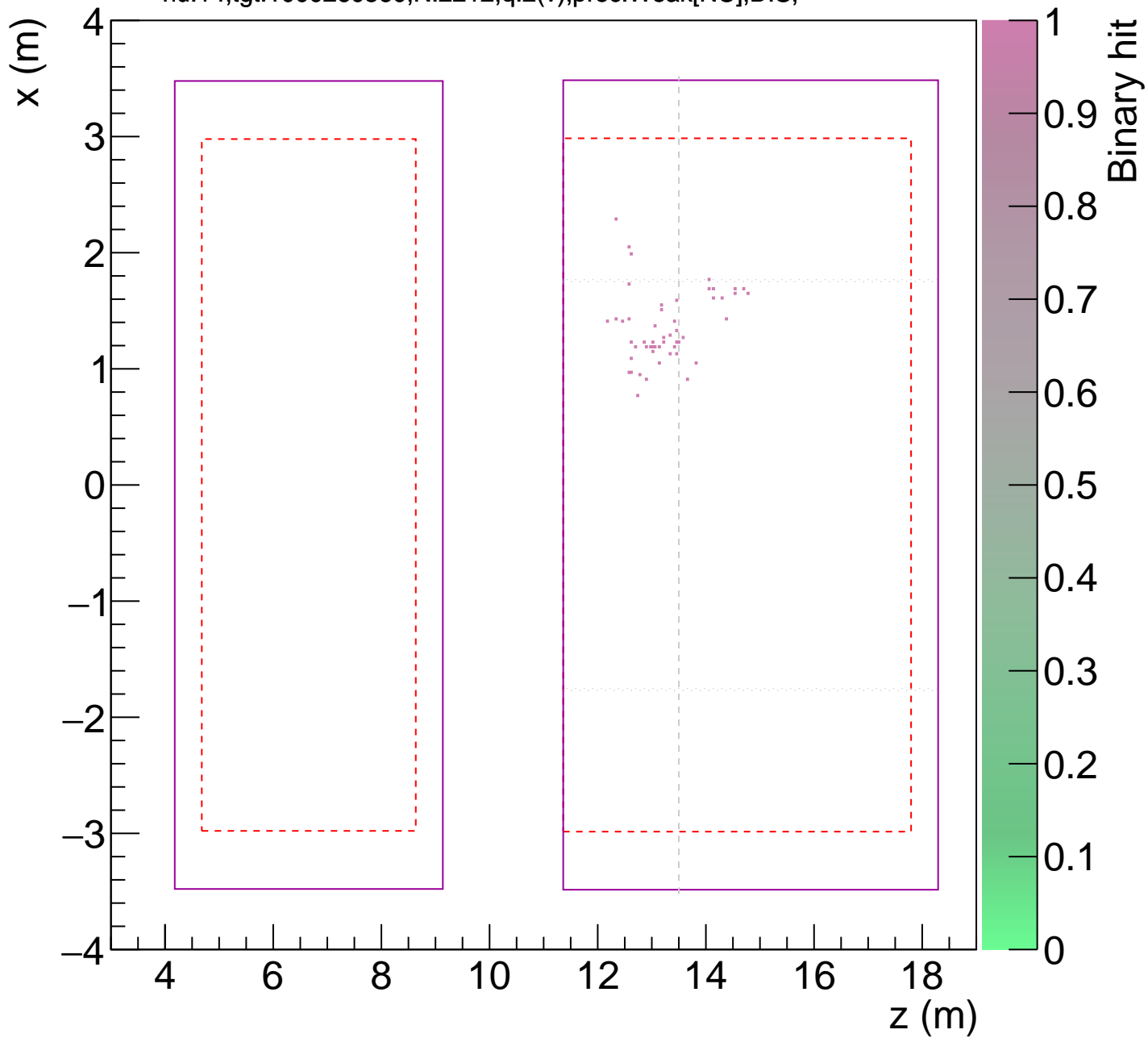
Event 43, all true hits, ν PDG: 14, $E_\nu=3.36$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,q:2(ν),proc:Weak[NC],DIS,



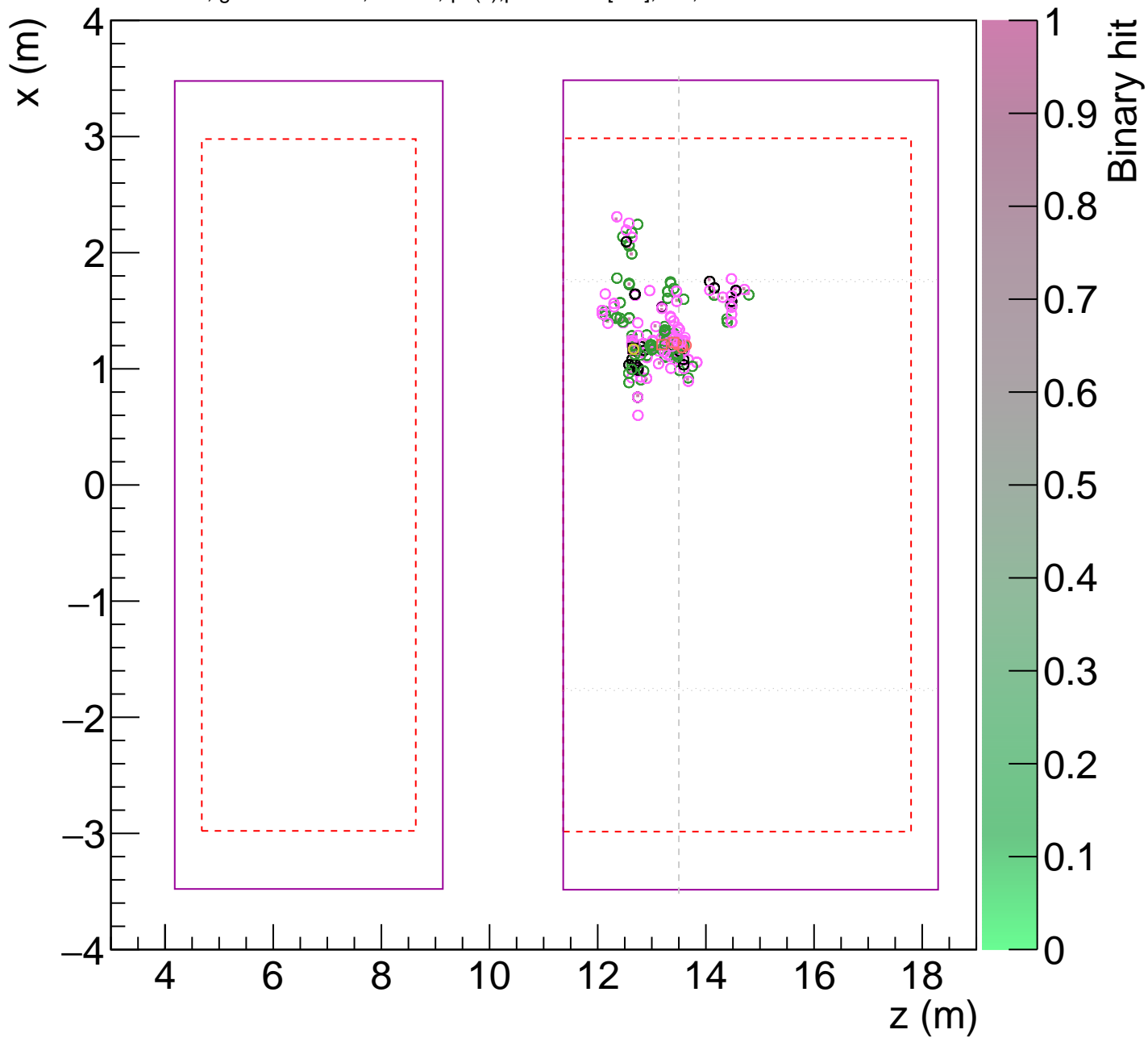
Event 43, all true hits and traj., ν PDG: 14, $E_\nu=3.36$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,q:2(ν),proc:Weak[NC],DIS,



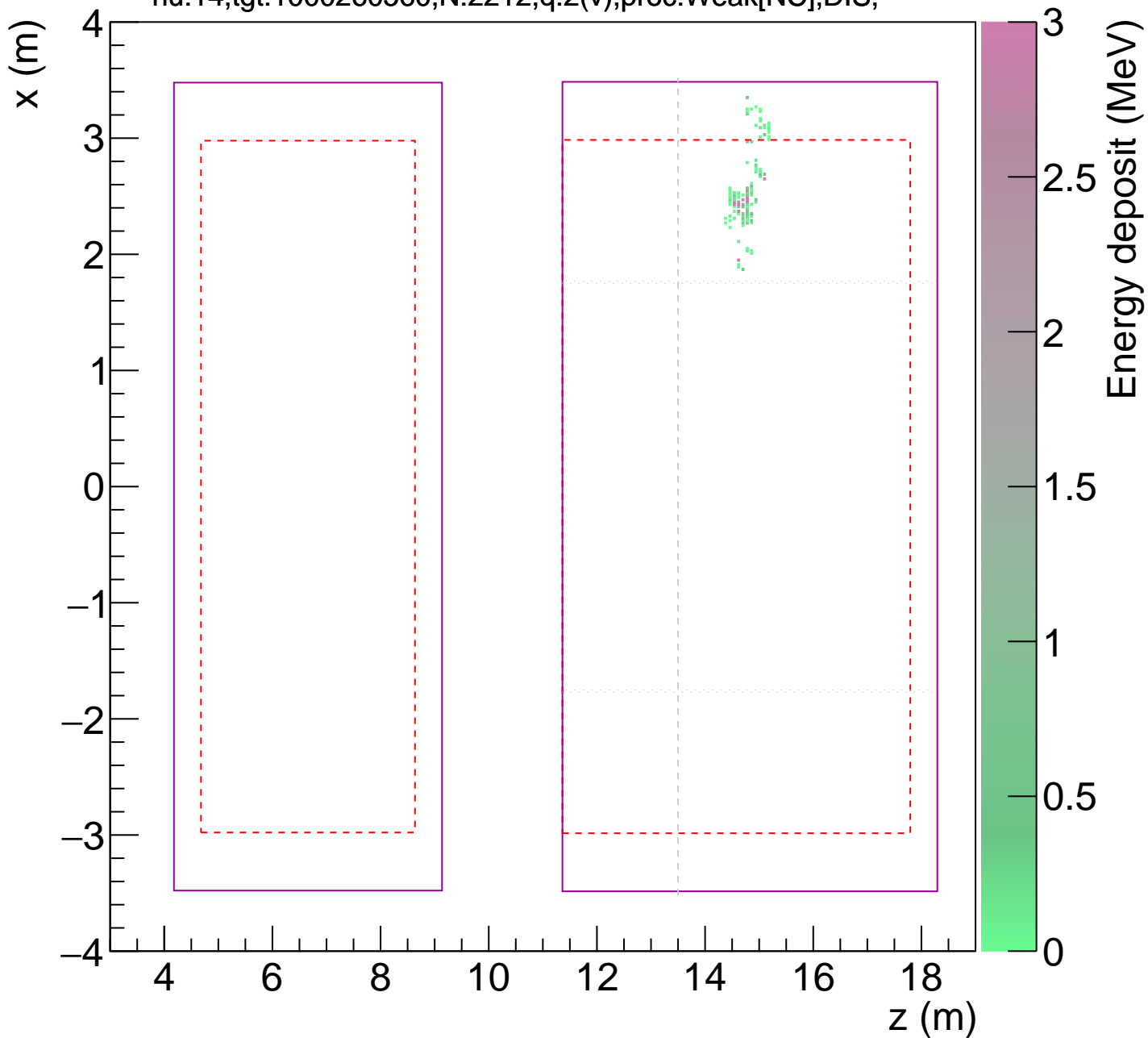
Event 43, all binary reco hits, ν PDG: 14, $E_\nu=3.36$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,q:2(ν),proc:Weak[NC],DIS,



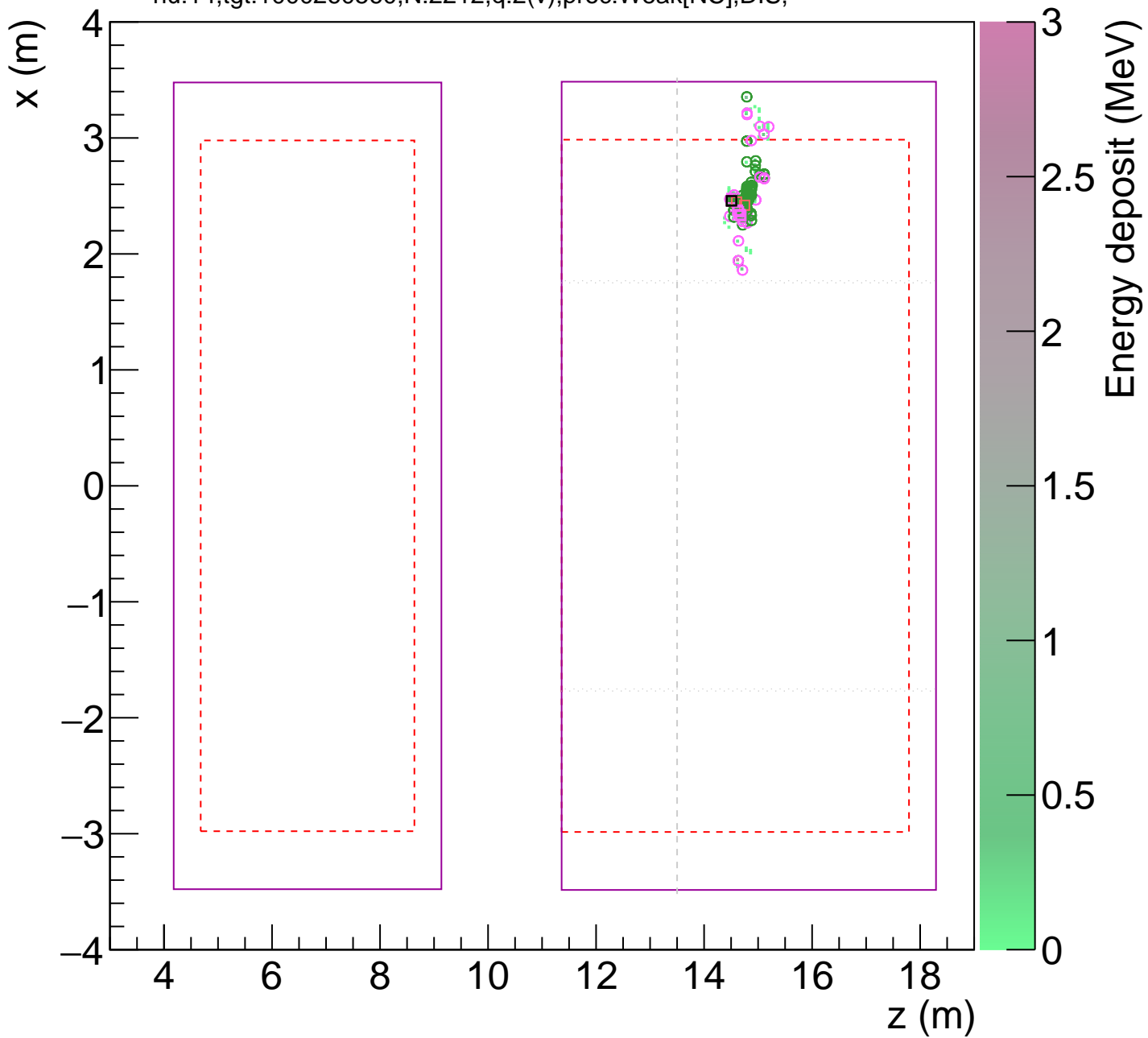
Event 43, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.36$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,q:2(ν),proc:Weak[NC],DIS,



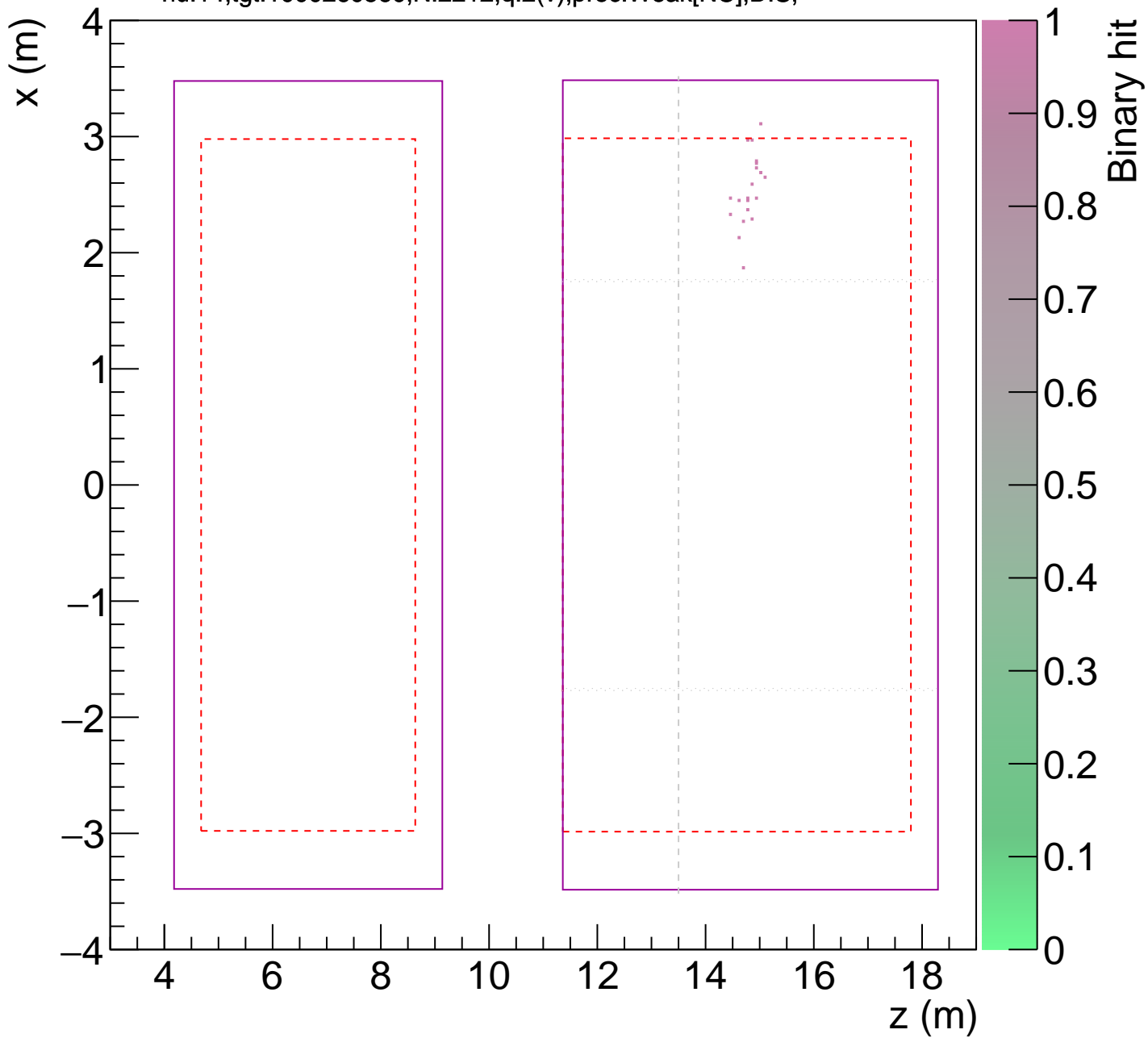
Event 44, all true hits, ν PDG: 14, $E_\nu=3.55$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,q:2(ν),proc:Weak[NC],DIS,



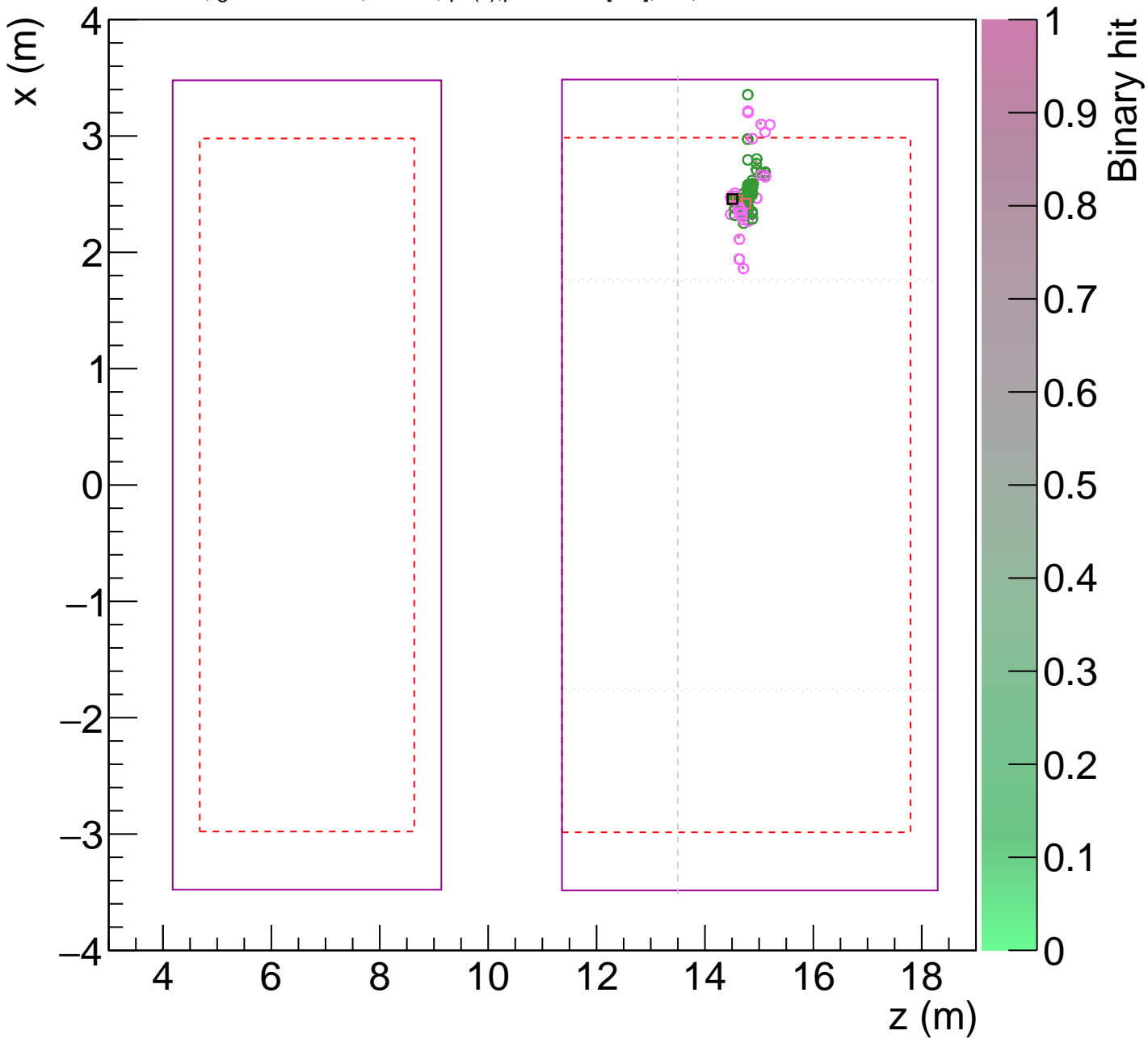
Event 44, all true hits and traj., ν PDG: 14, $E_\nu=3.55$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,q:2(ν),proc:Weak[NC],DIS,



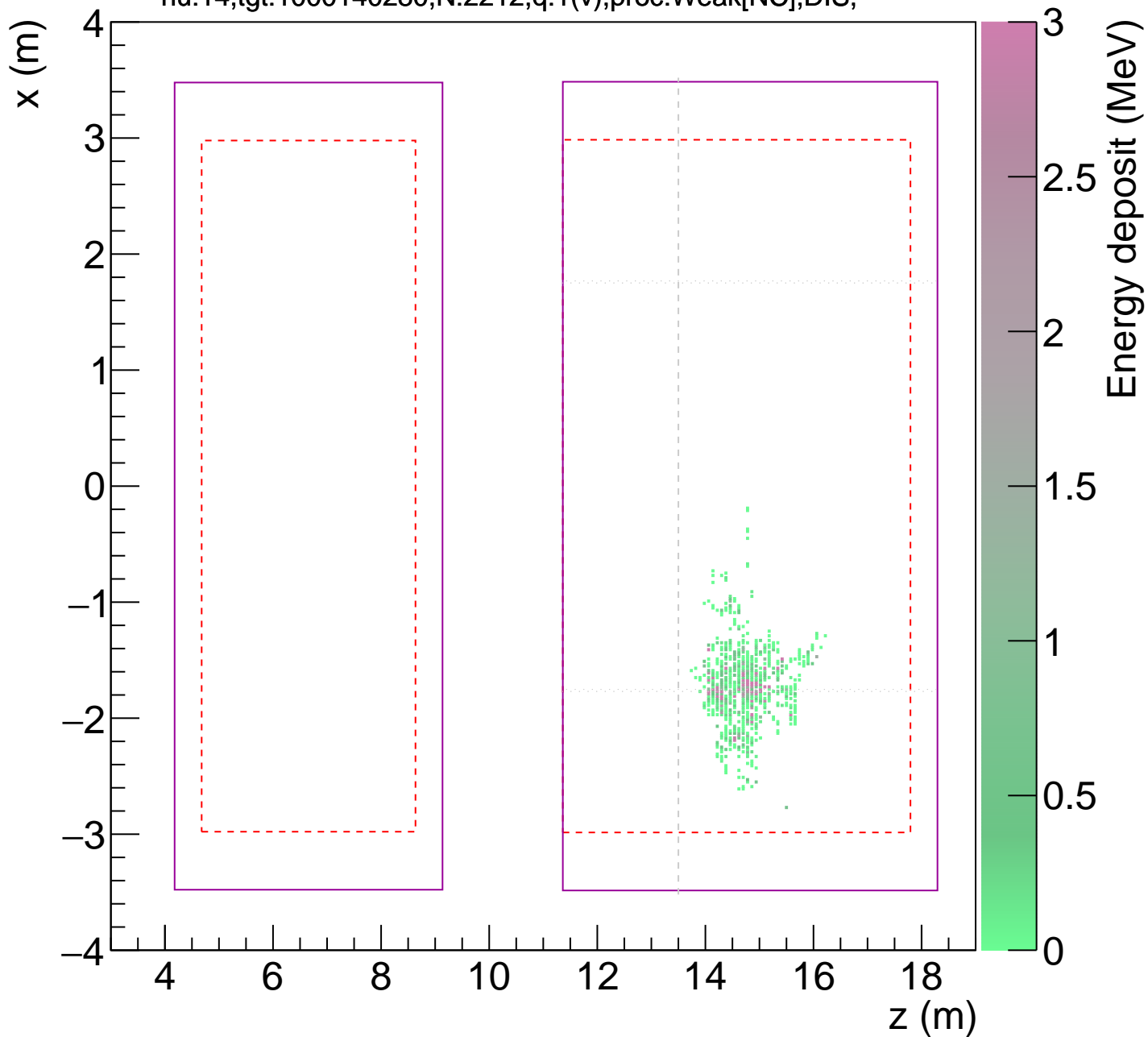
Event 44, all binary reco hits, ν PDG: 14, $E_\nu=3.55$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,q:2(ν),proc:Weak[NC],DIS,



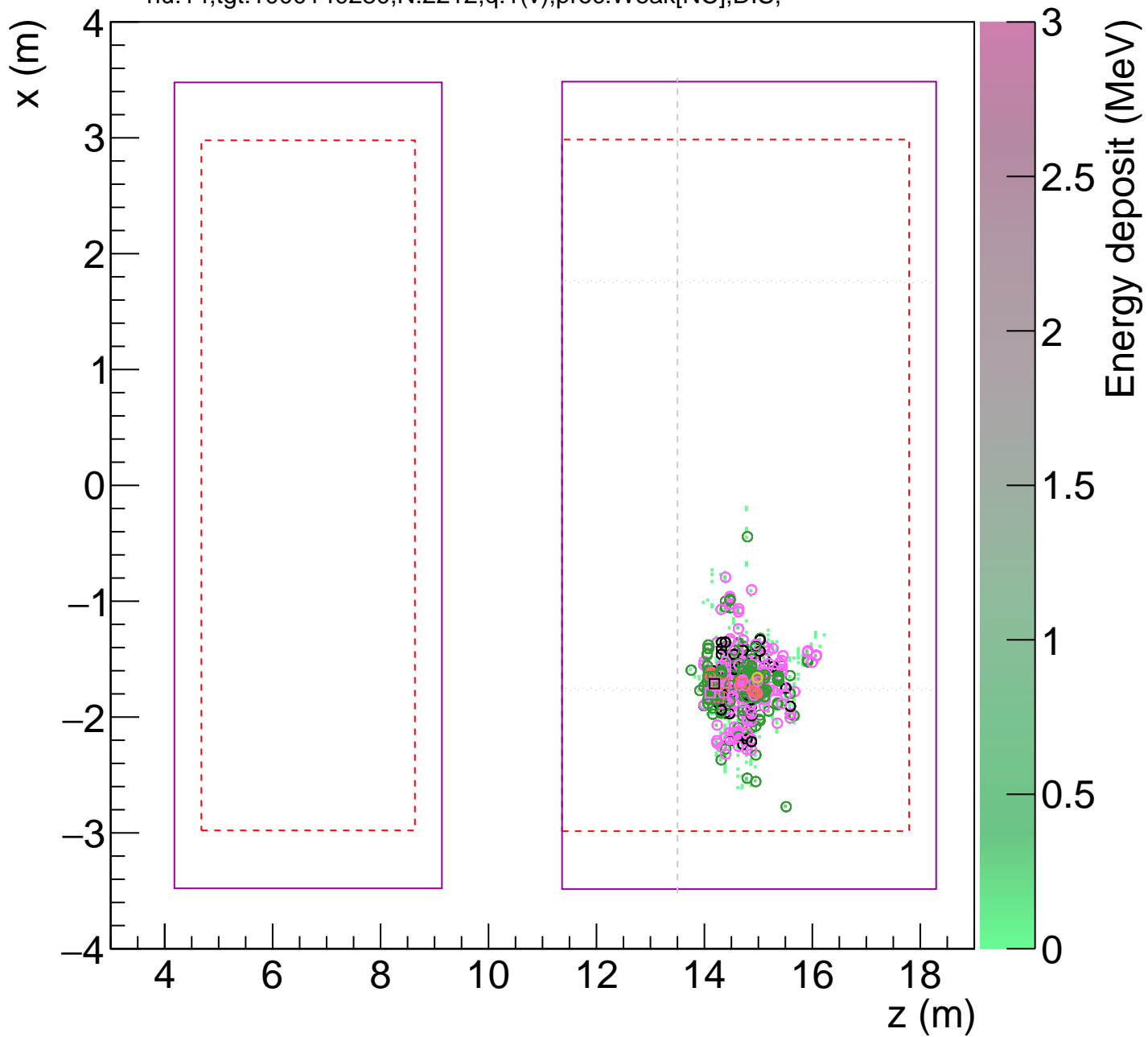
Event 44, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.55$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,q:2(ν),proc:Weak[NC],DIS,



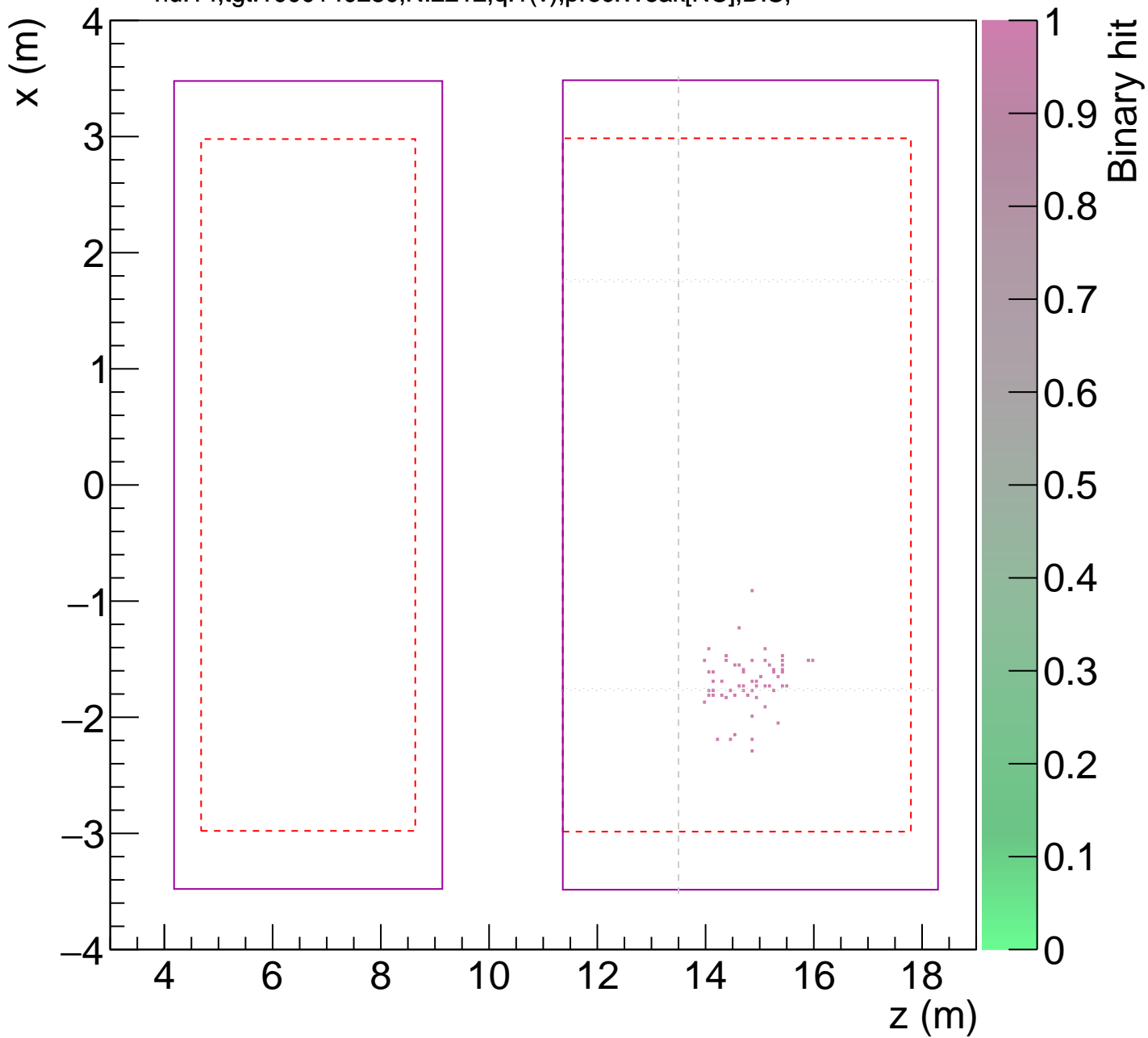
Event 45, all true hits, ν PDG: 14, $E_\nu=11.78$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000140280,N:2212,q:1(ν),proc:Weak[NC],DIS,



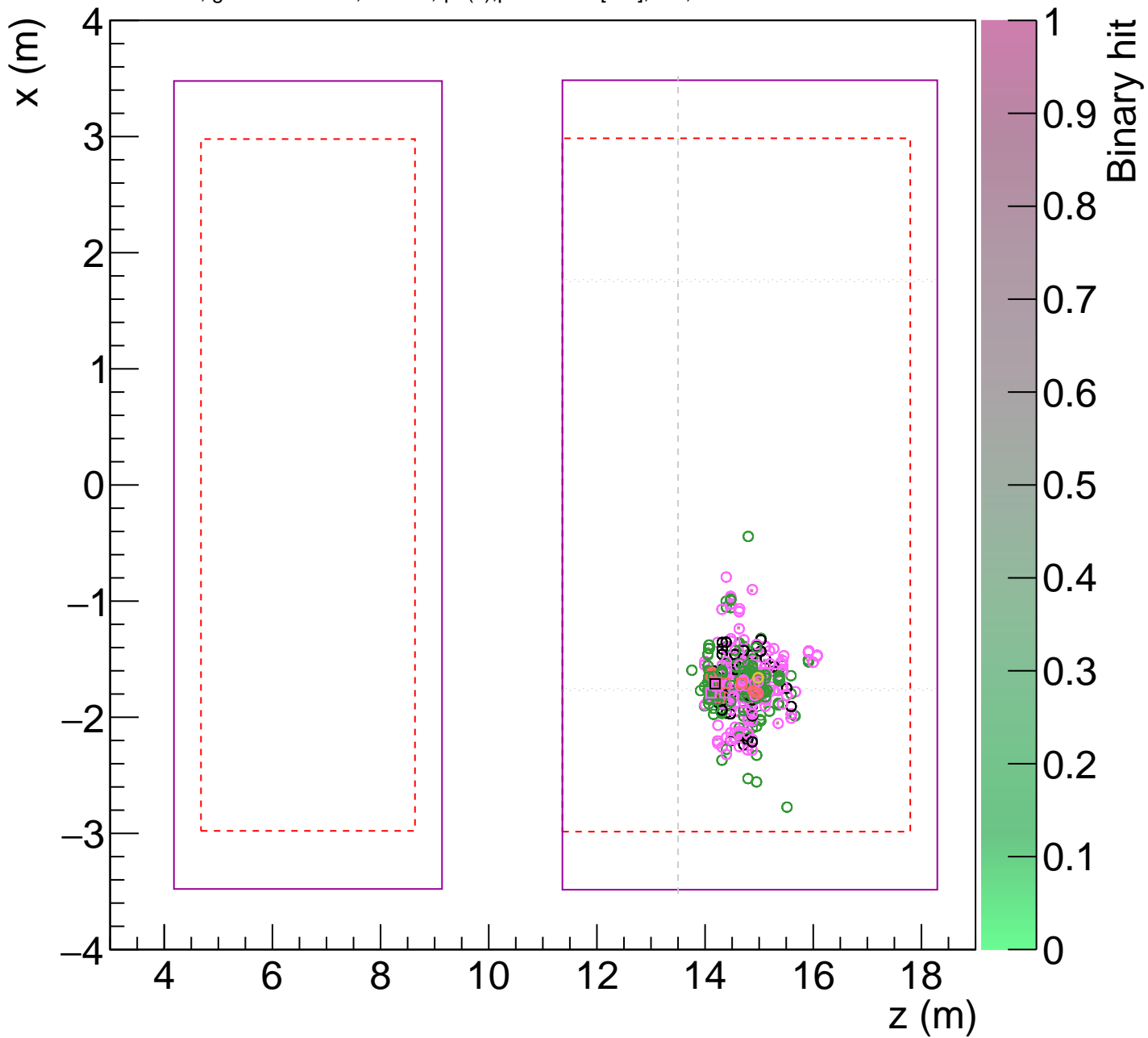
Event 45, all true hits and traj., ν PDG: 14, $E_\nu=11.78$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000140280,N:2212,q:1(ν),proc:Weak[NC],DIS,



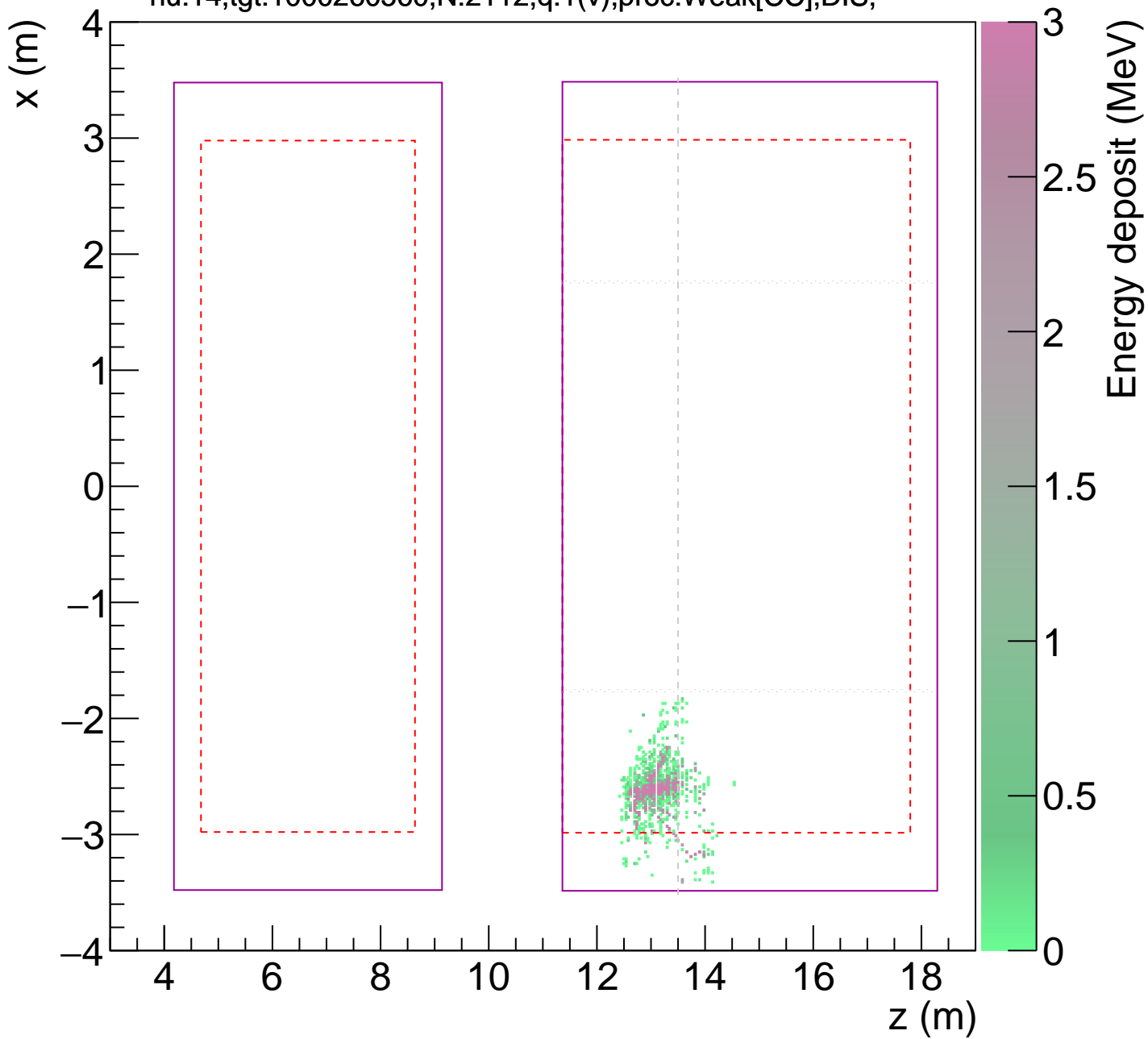
Event 45, all binary reco hits, ν PDG: 14, $E_\nu=11.78$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000140280,N:2212,q:1(ν),proc:Weak[NC],DIS,



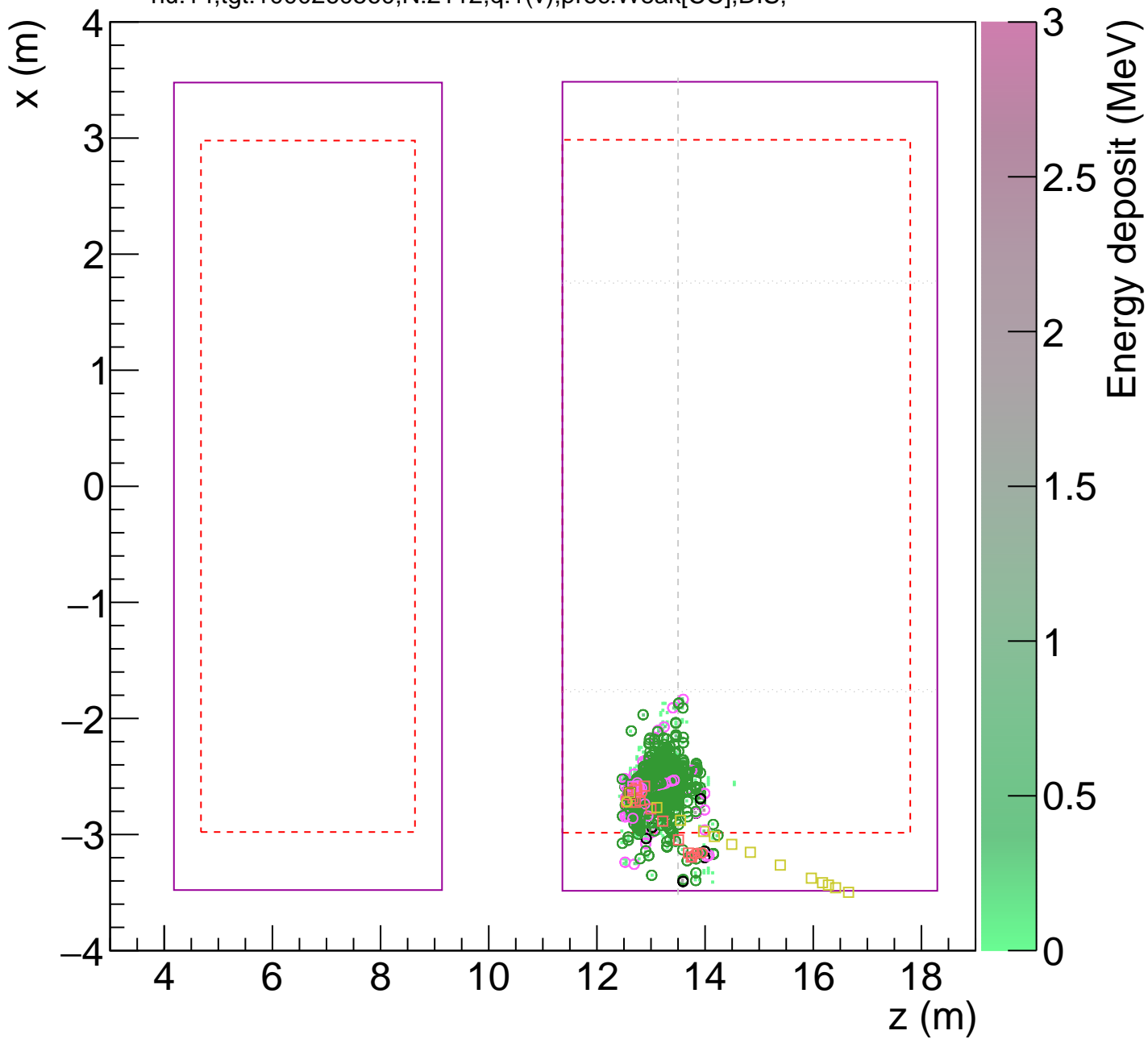
Event 45, all binary reco hits and true traj., ν PDG: 14, $E_\nu=11.78$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000140280,N:2212,q:1(ν),proc:Weak[NC],DIS,



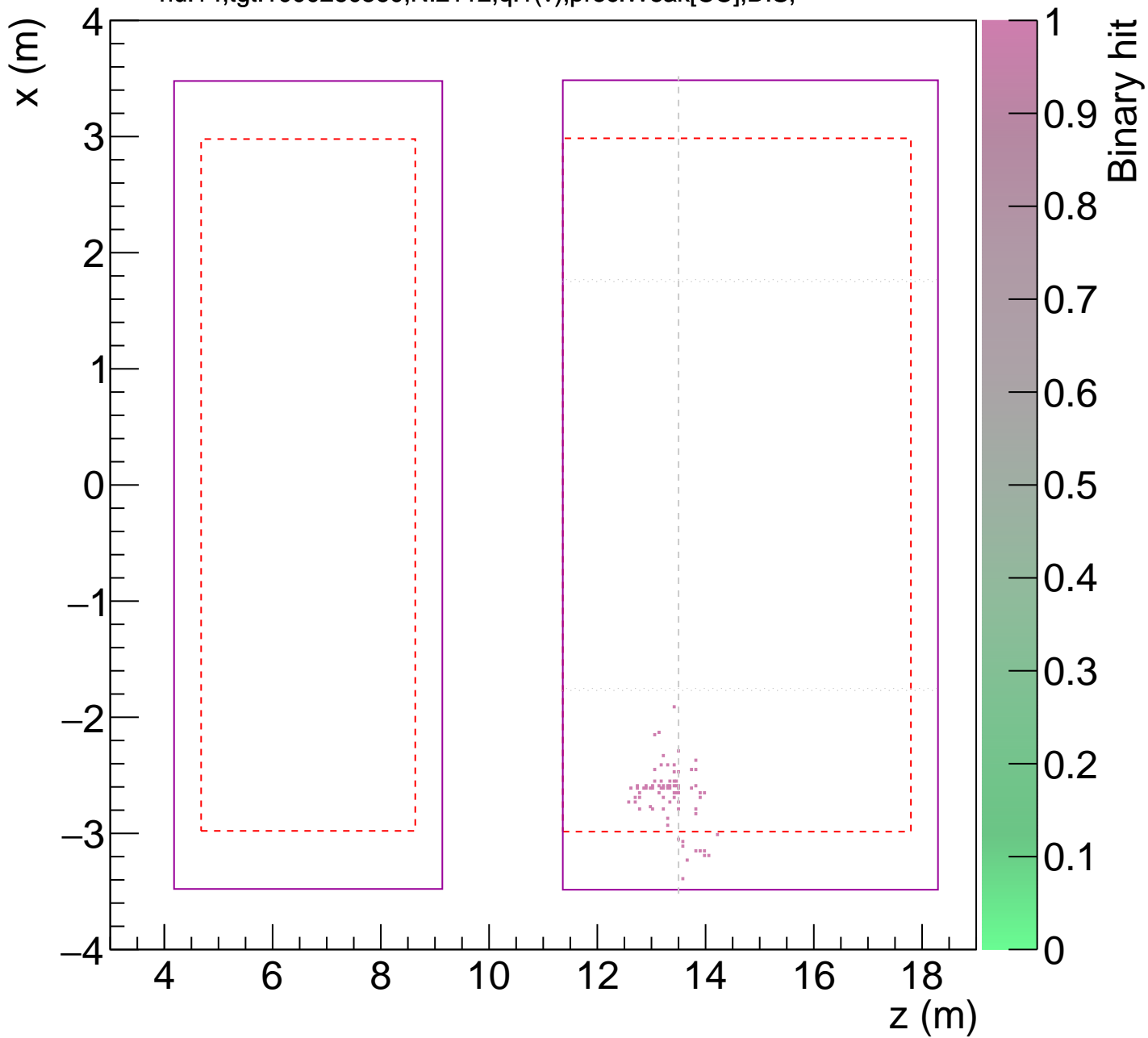
Event 46, all true hits, ν PDG: 14, $E_\nu=29.52$ GeV, $E_\mu=6.97$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



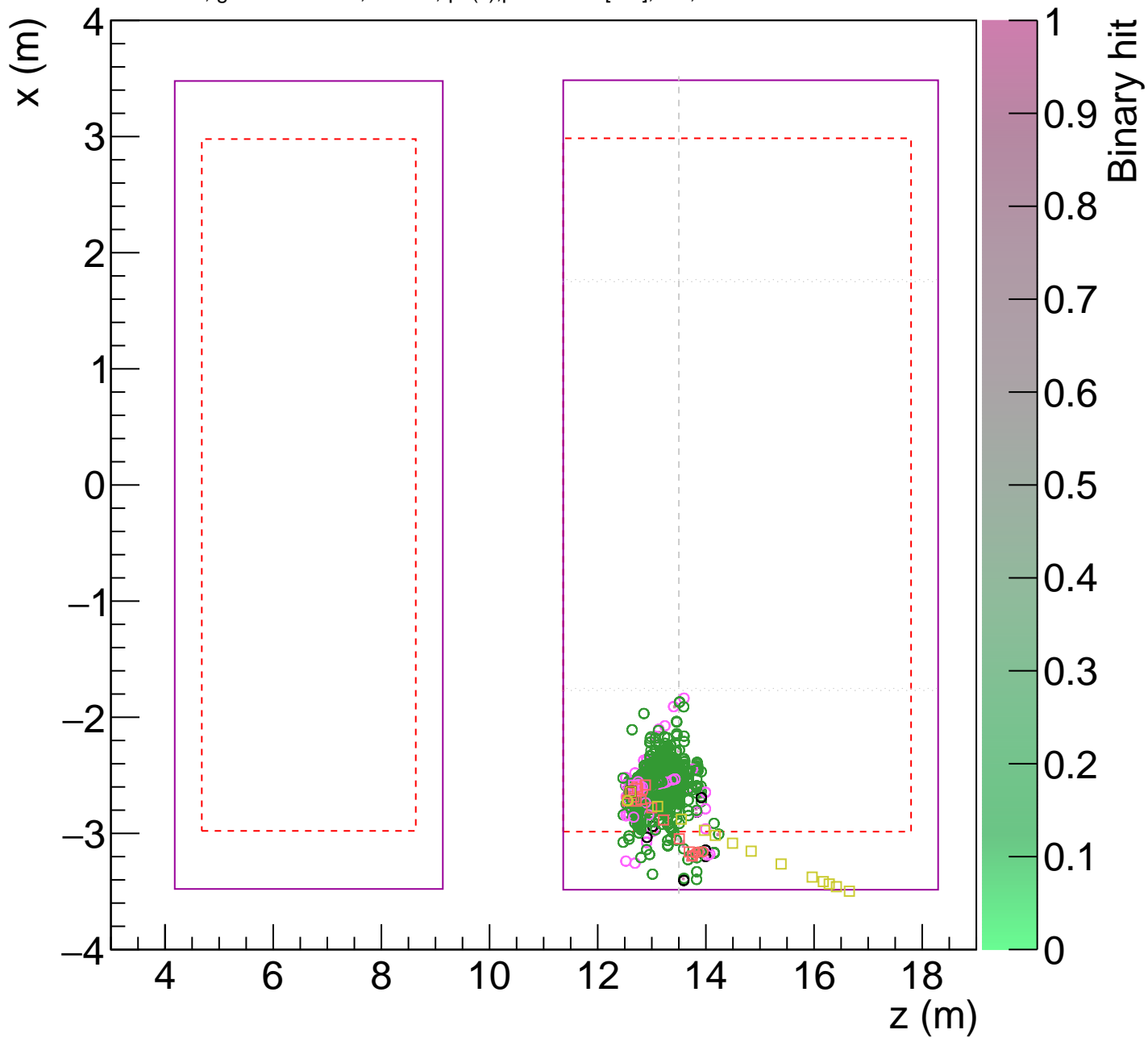
Event 46, all true hits and traj., ν PDG: 14, $E_\nu=29.52$ GeV, $E_\mu=6.97$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



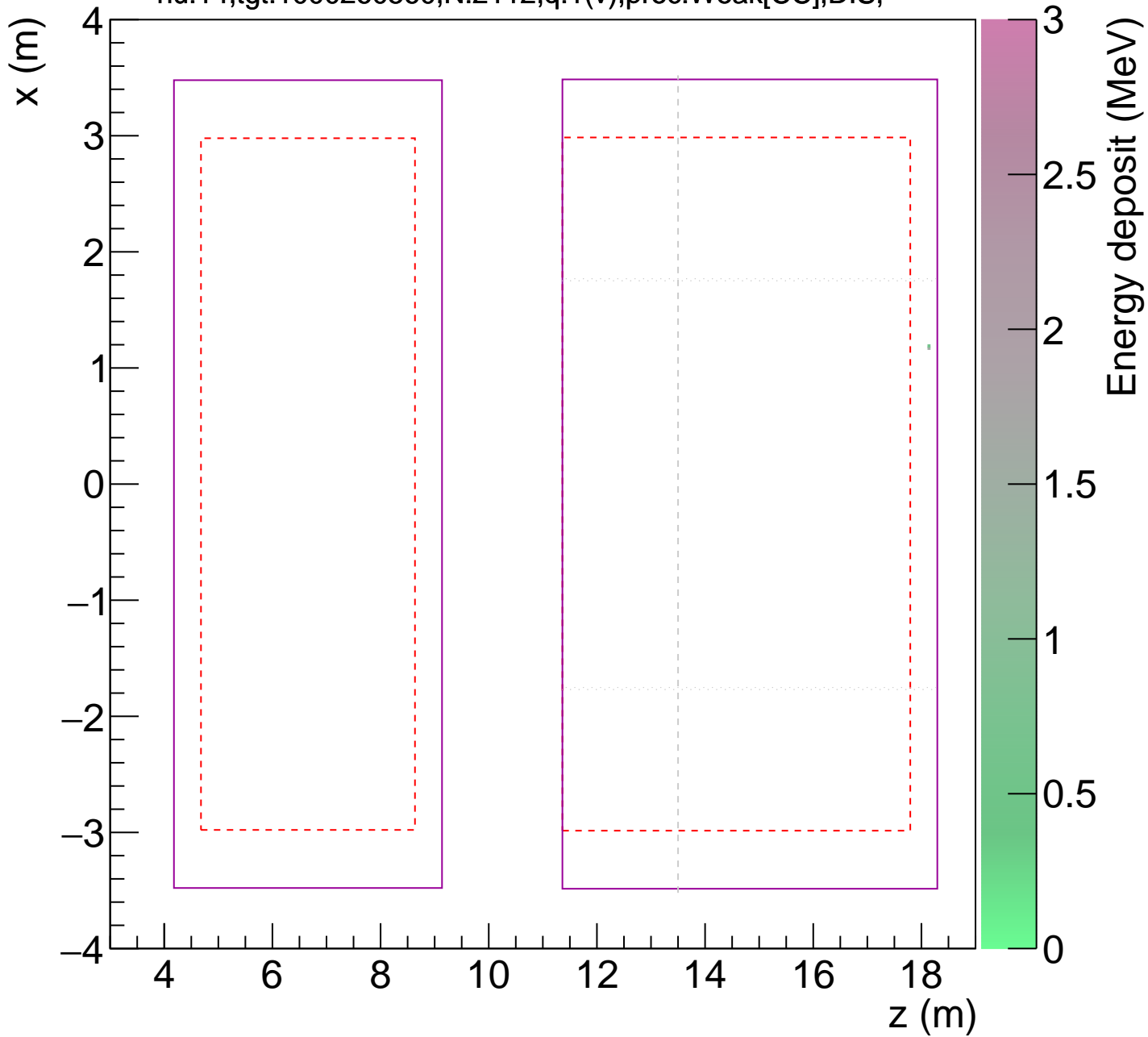
Event 46, all binary reco hits, ν PDG: 14, $E_\nu=29.52$ GeV, $E_\mu=6.97$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



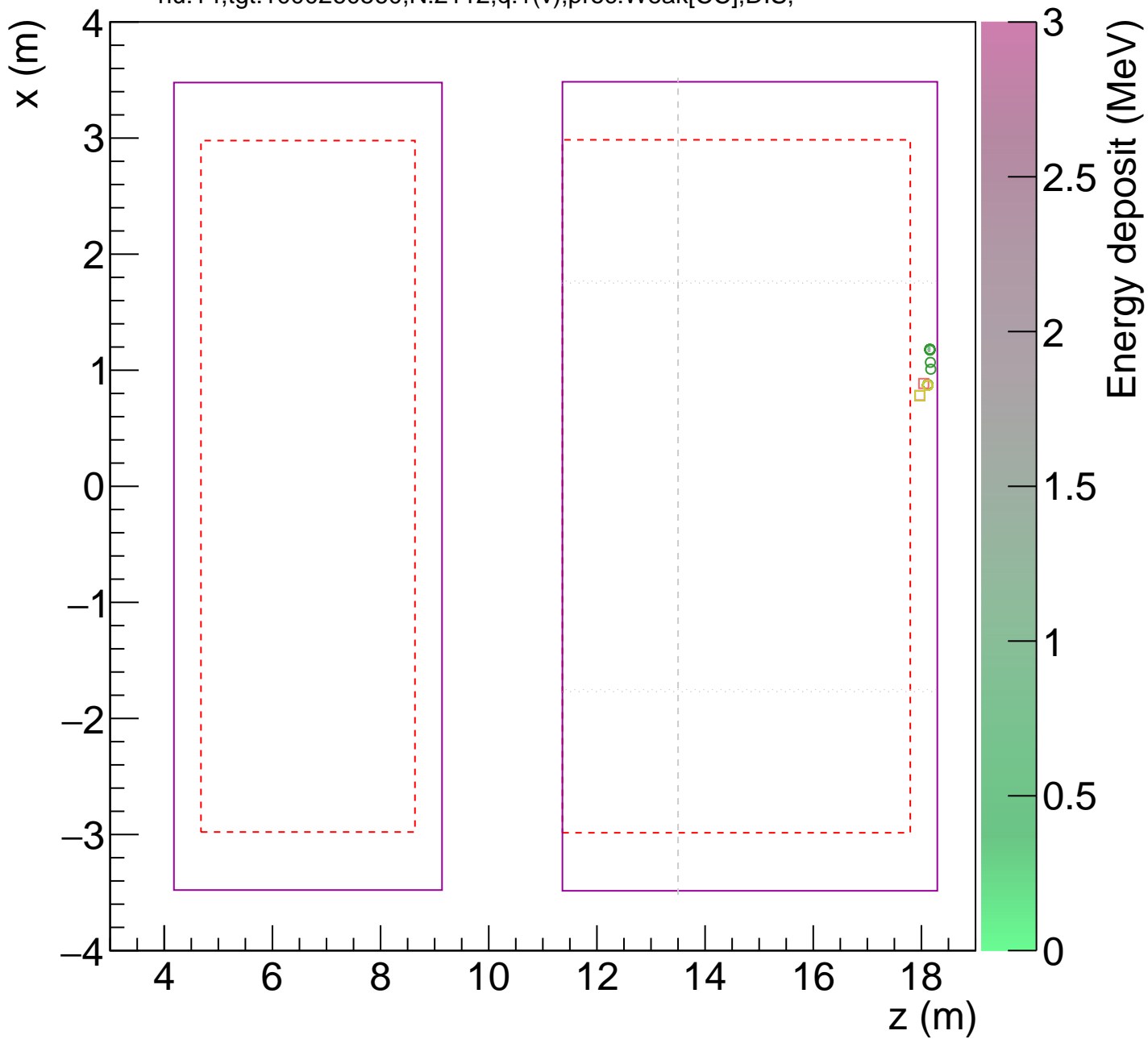
Event 46, all binary reco hits and true traj., ν PDG: 14, $E_\nu=29.52$ GeV, $E_\mu=6.97$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



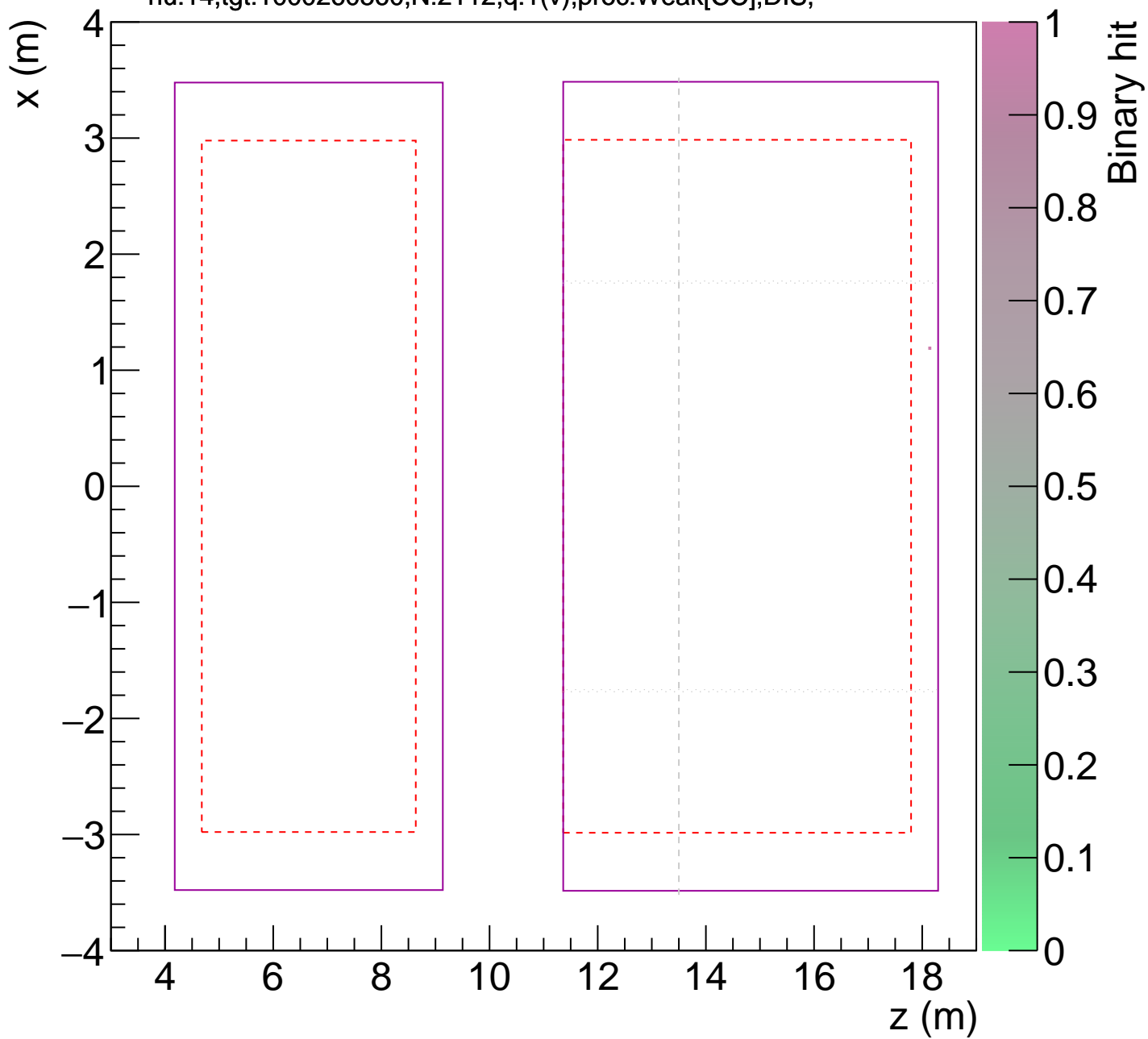
Event 47, all true hits, ν PDG: 14, $E_\nu=3.09$ GeV, $E_\mu=2.42$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



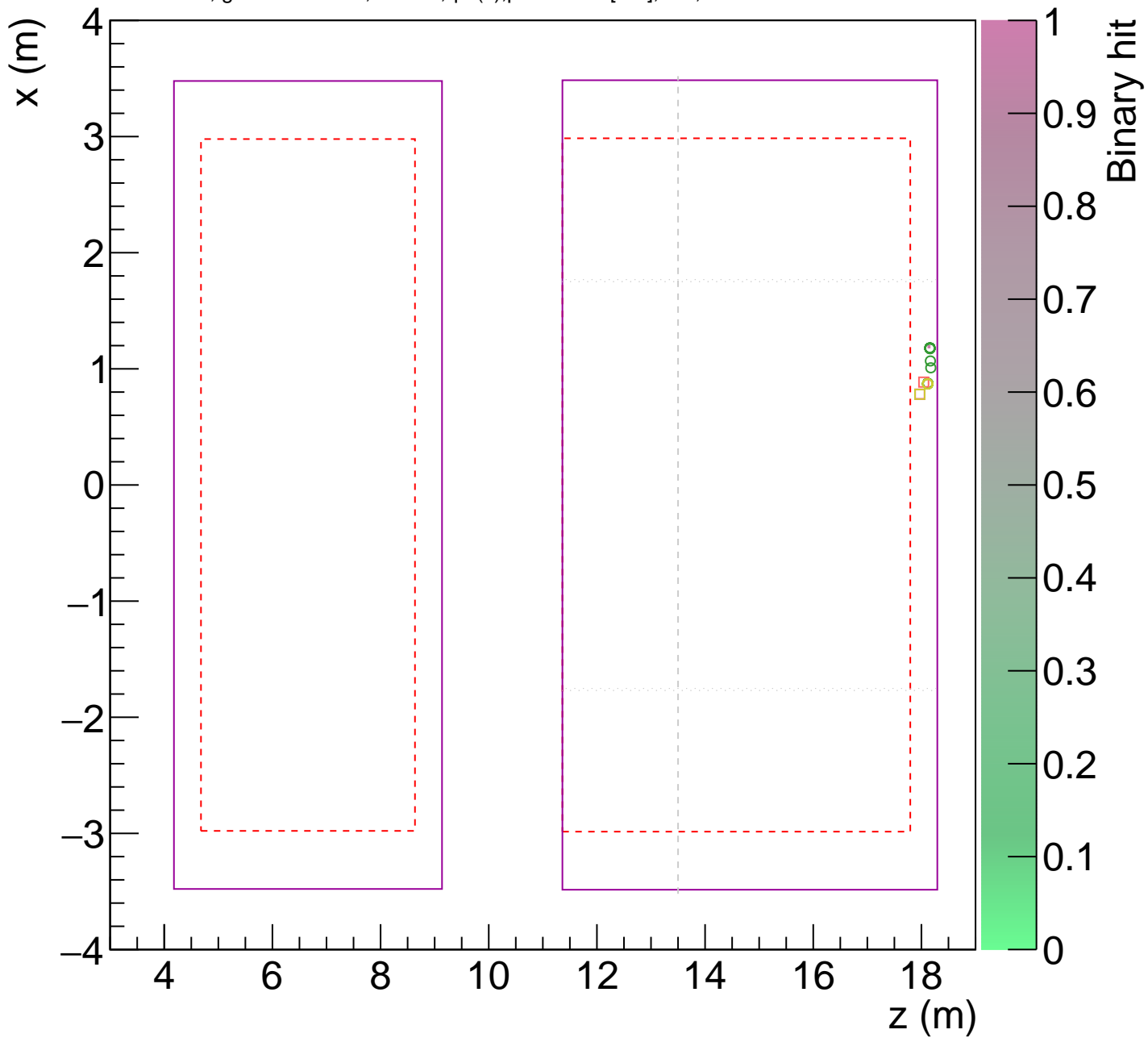
Event 47, all true hits and traj., ν PDG: 14, $E_\nu=3.09$ GeV, $E_\mu=2.42$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



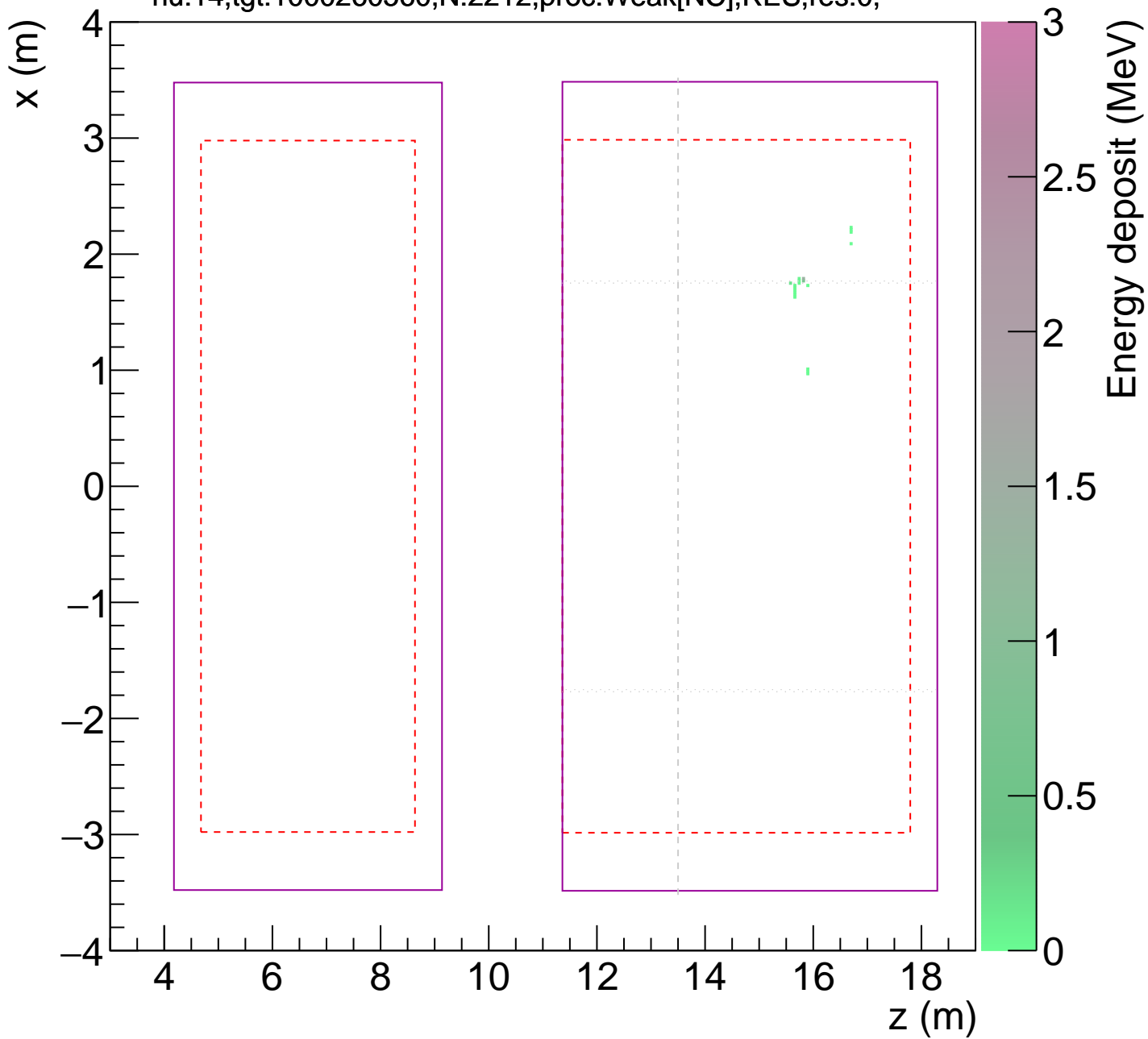
Event 47, all binary reco hits, ν PDG: 14, $E_\nu=3.09$ GeV, $E_\mu=2.42$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



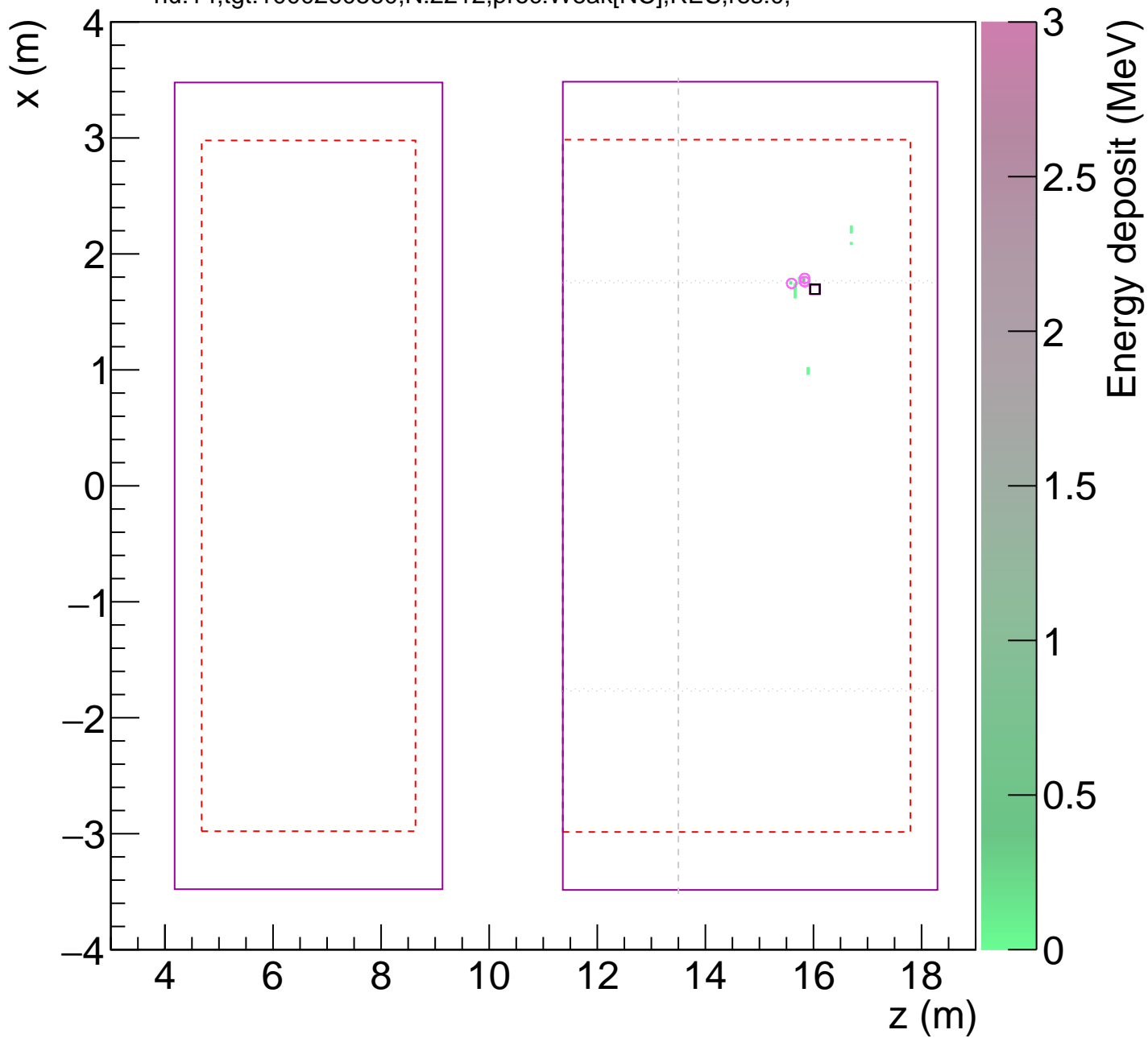
Event 47, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.09$ GeV, $E_\mu=2.42$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



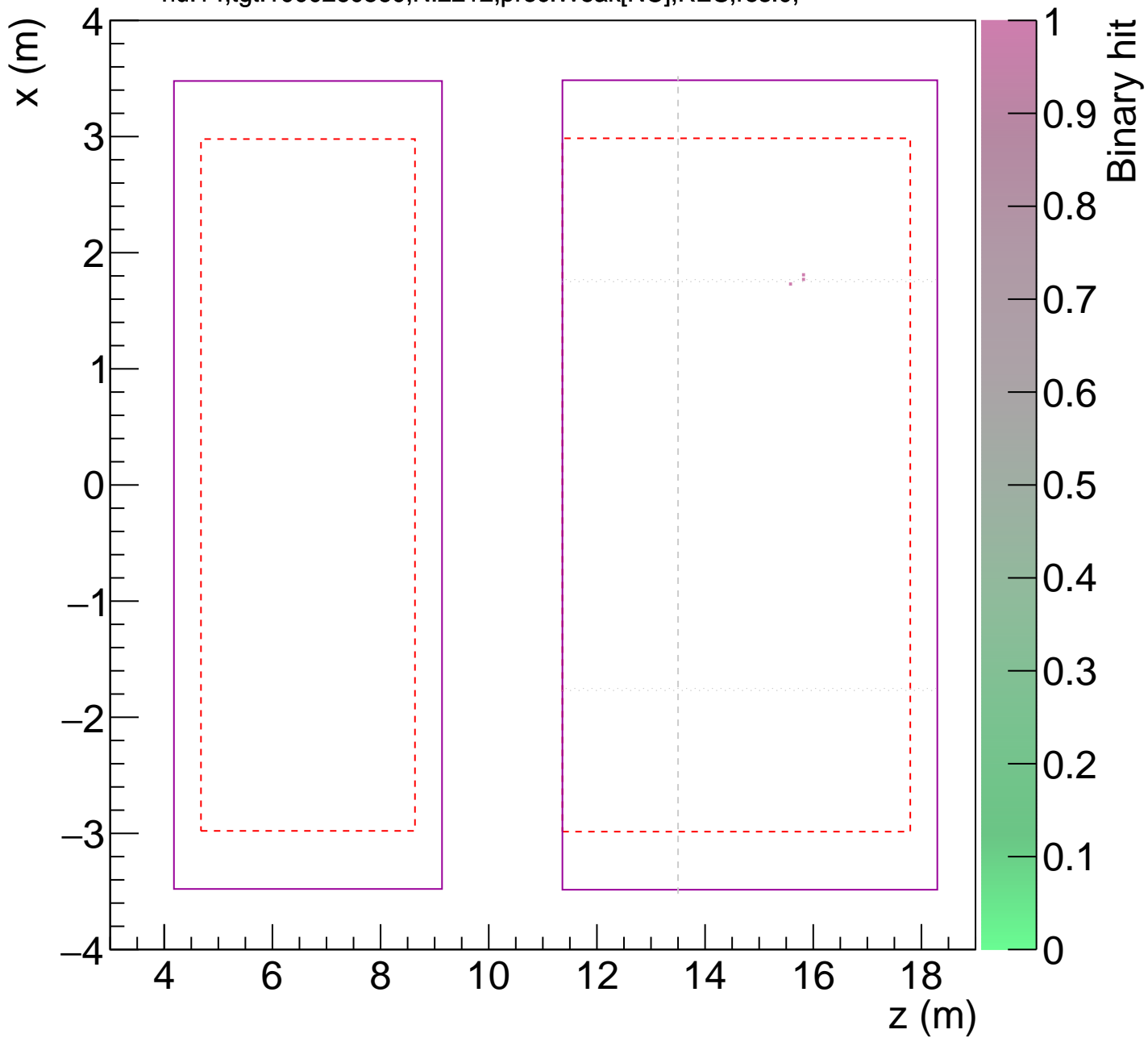
Event 48, all true hits, ν PDG: 14, $E_\nu=1.28$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[NC],RES,res:0,



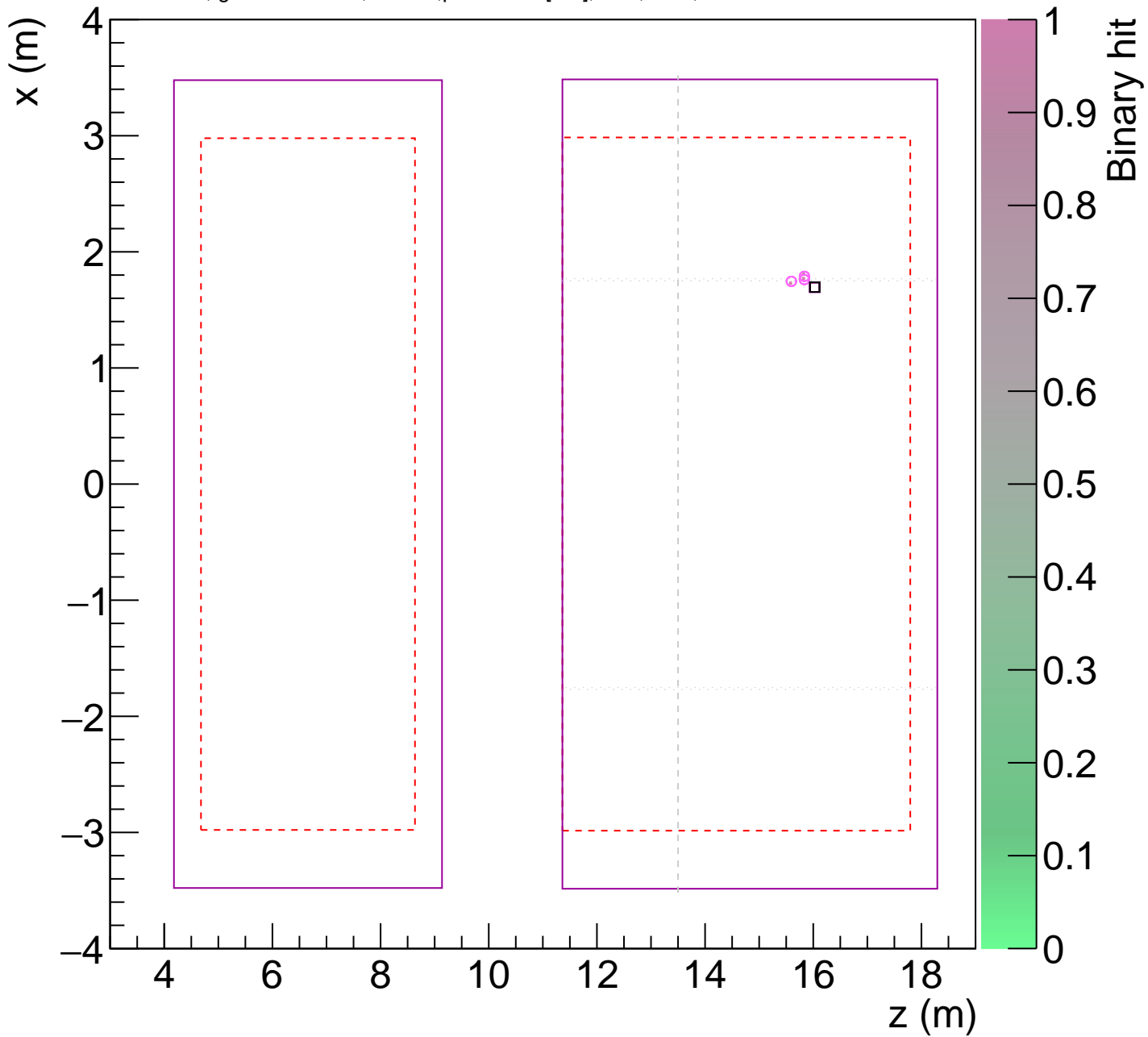
Event 48, all true hits and traj., ν PDG: 14, $E_\nu=1.28$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[NC],RES,res:0,



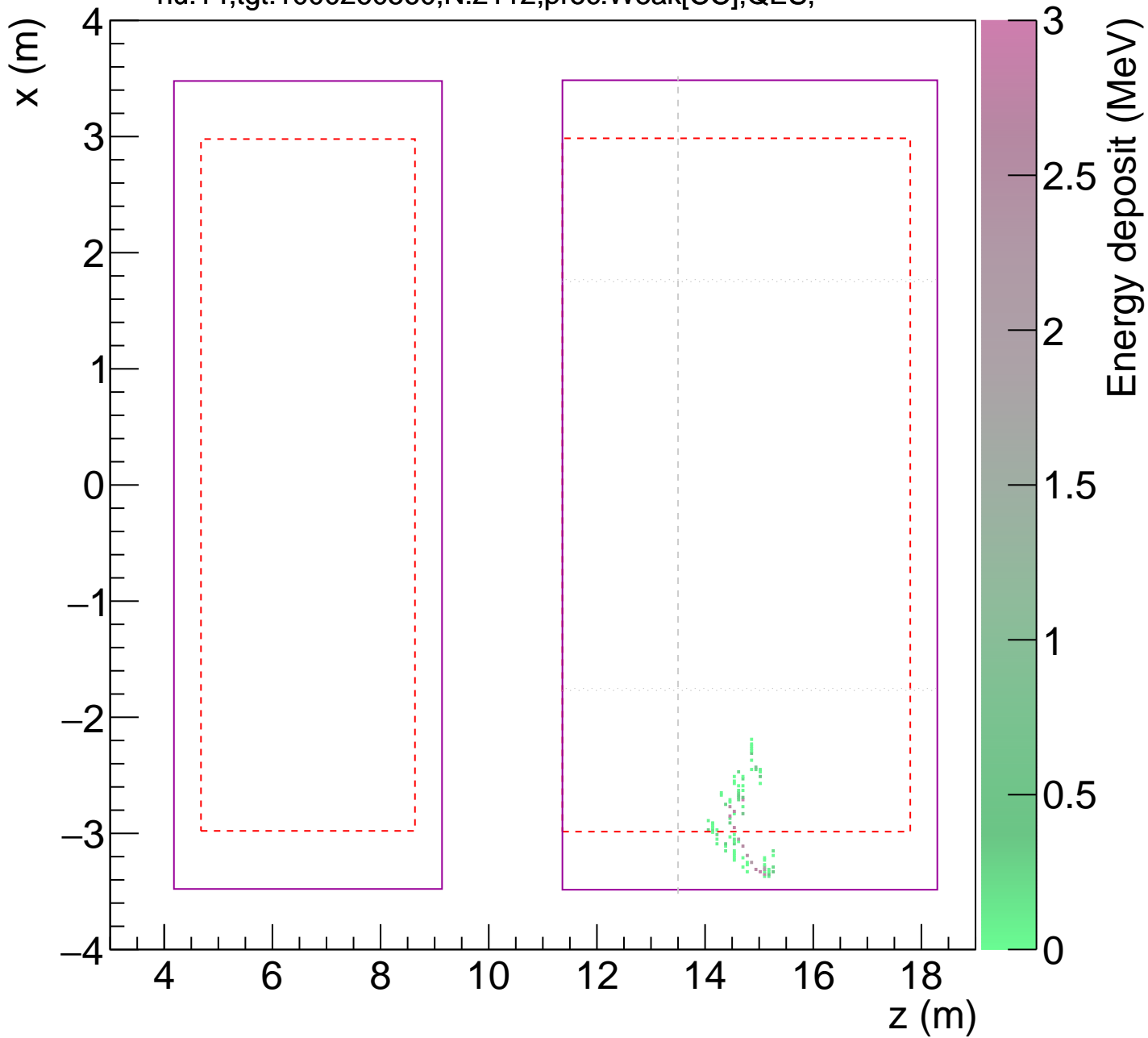
Event 48, all binary reco hits, ν PDG: 14, $E_\nu=1.28$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[NC],RES,res:0,



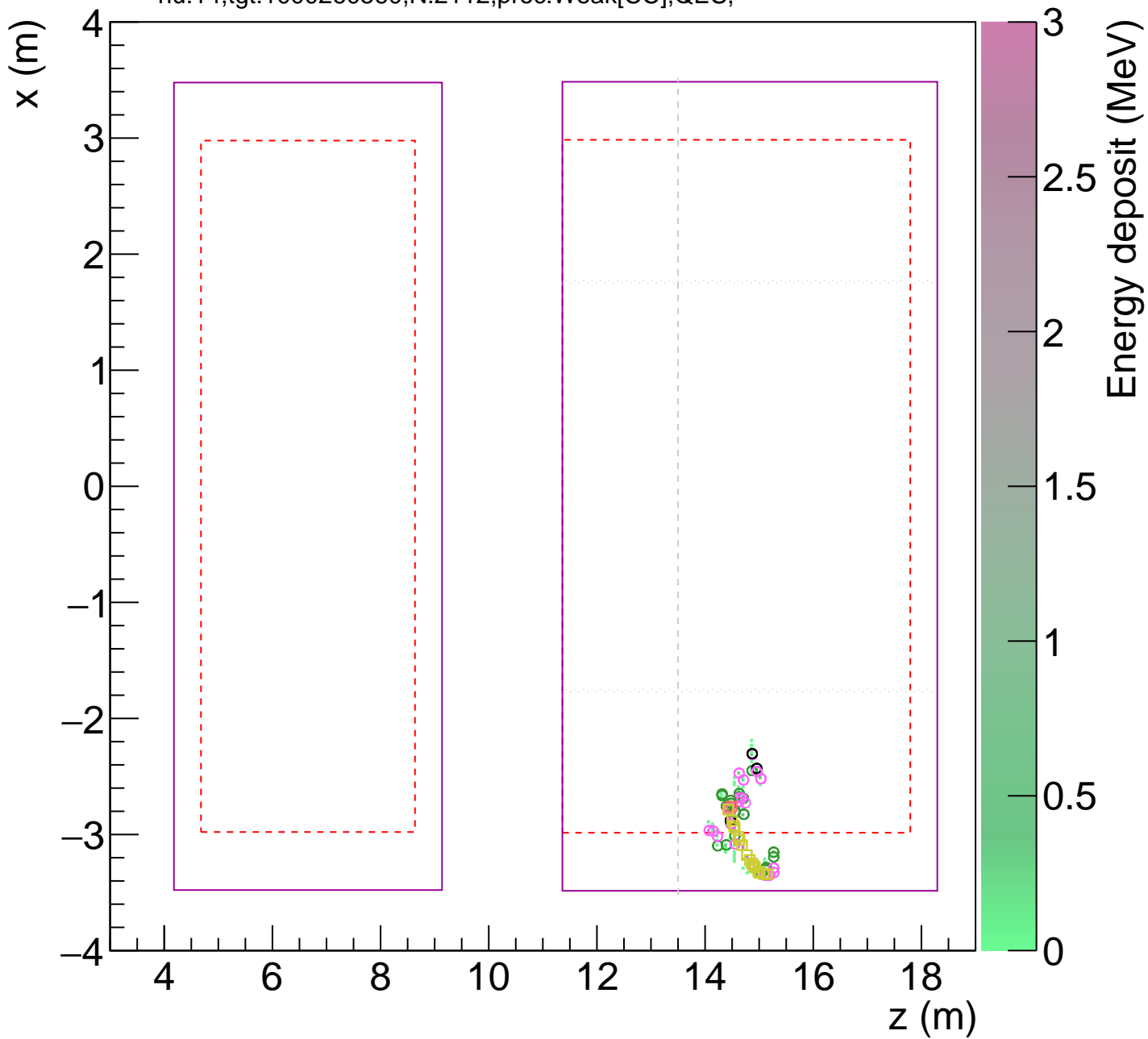
Event 48, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.28$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[NC],RES,res:0,



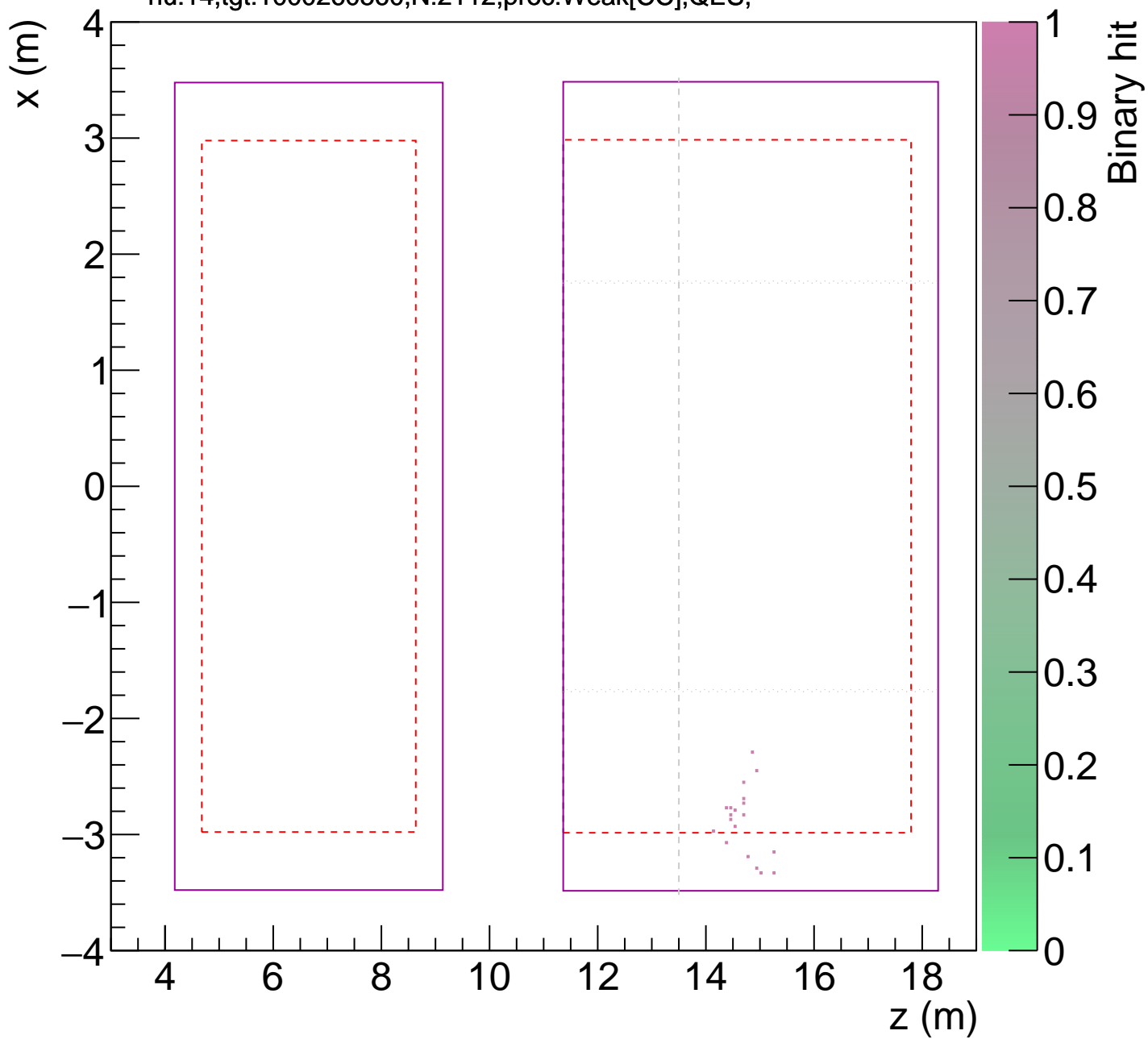
Event 49, all true hits, ν PDG: 14, $E_\nu=1.53$ GeV, $E_\mu=0.73$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



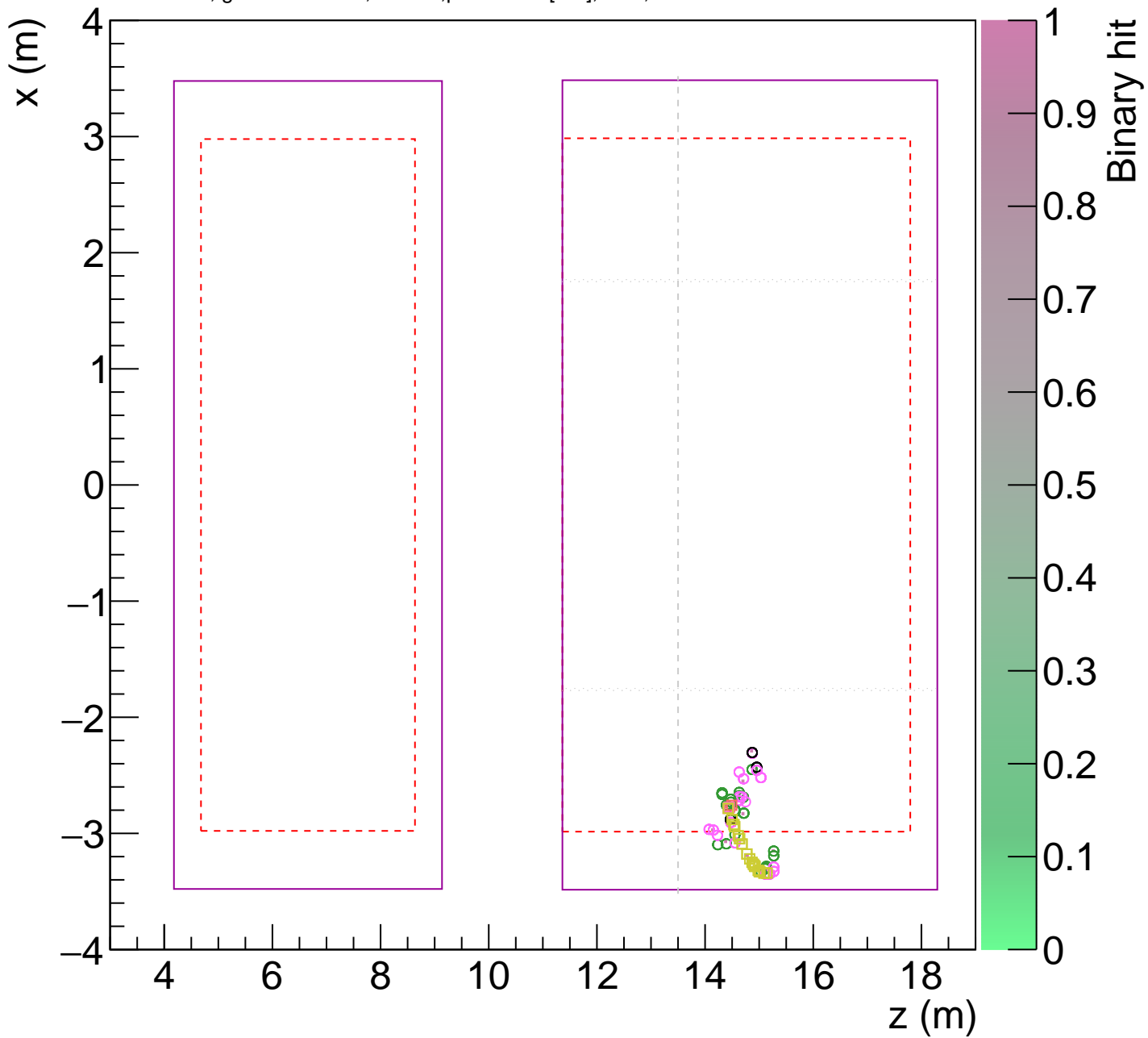
Event 49, all true hits and traj., ν PDG: 14, $E_\nu=1.53$ GeV, $E_\mu=0.73$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



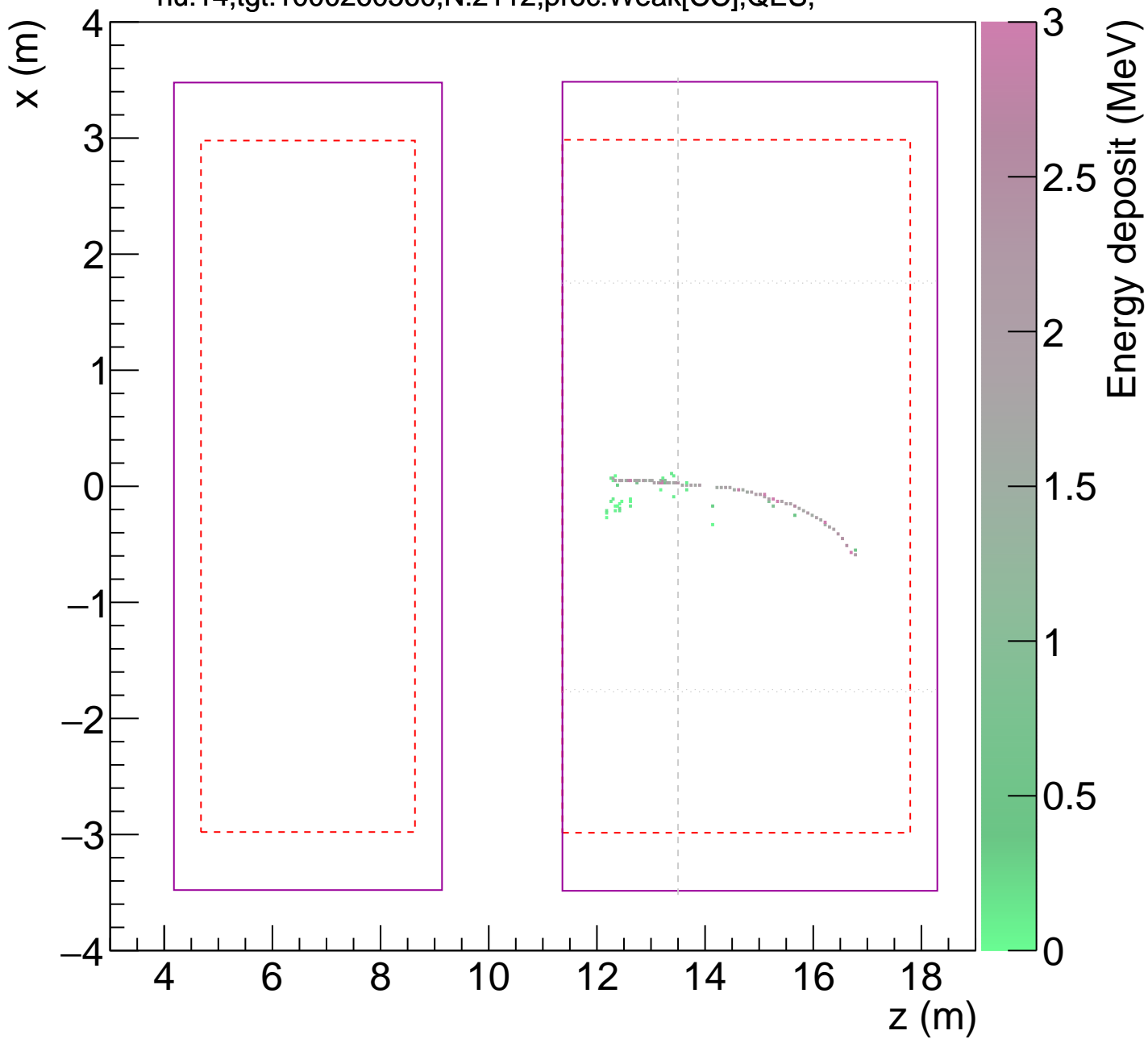
Event 49, all binary reco hits, ν PDG: 14, $E_\nu=1.53$ GeV, $E_\mu=0.73$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



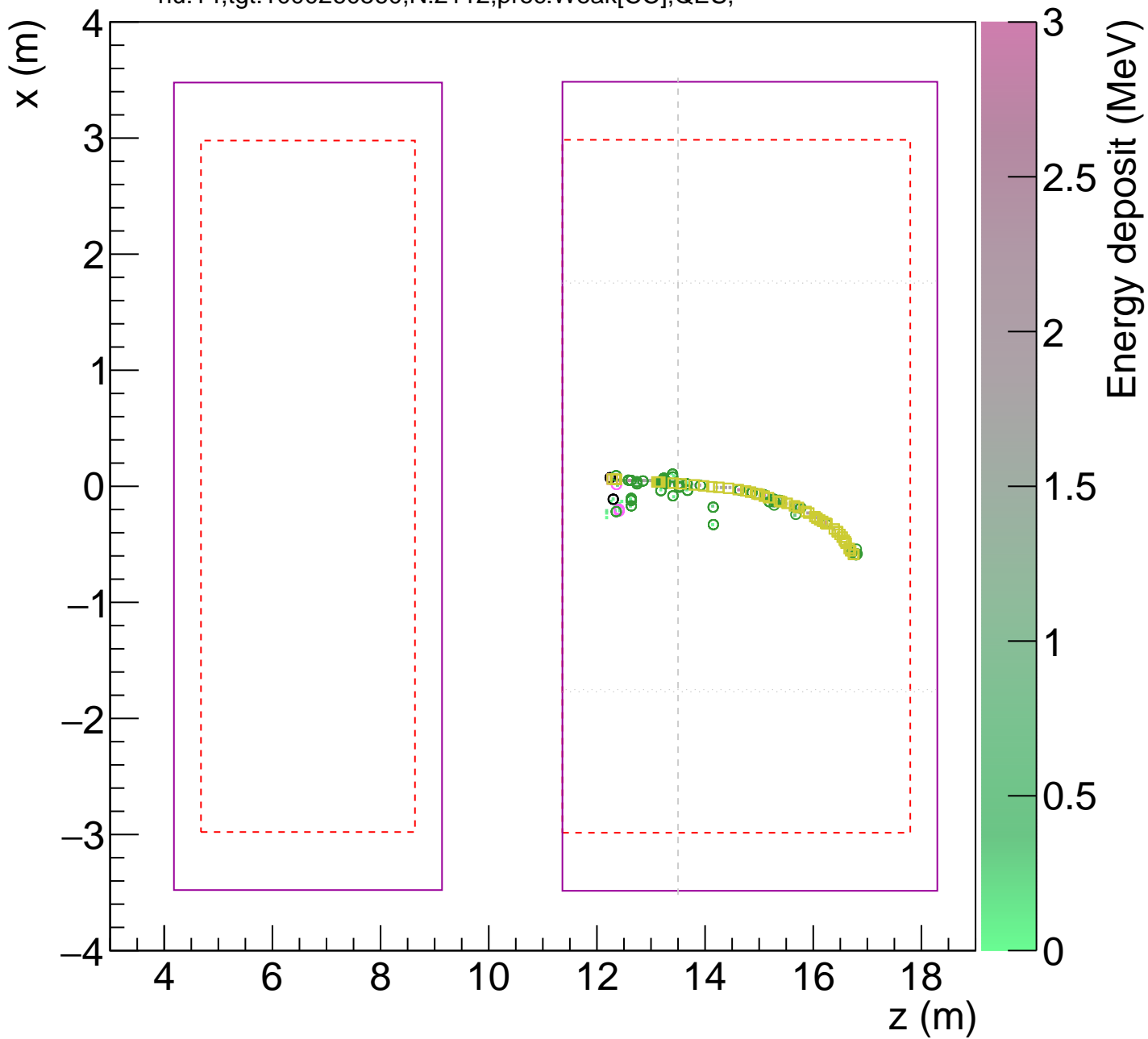
Event 49, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.53$ GeV, $E_\mu=0.73$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



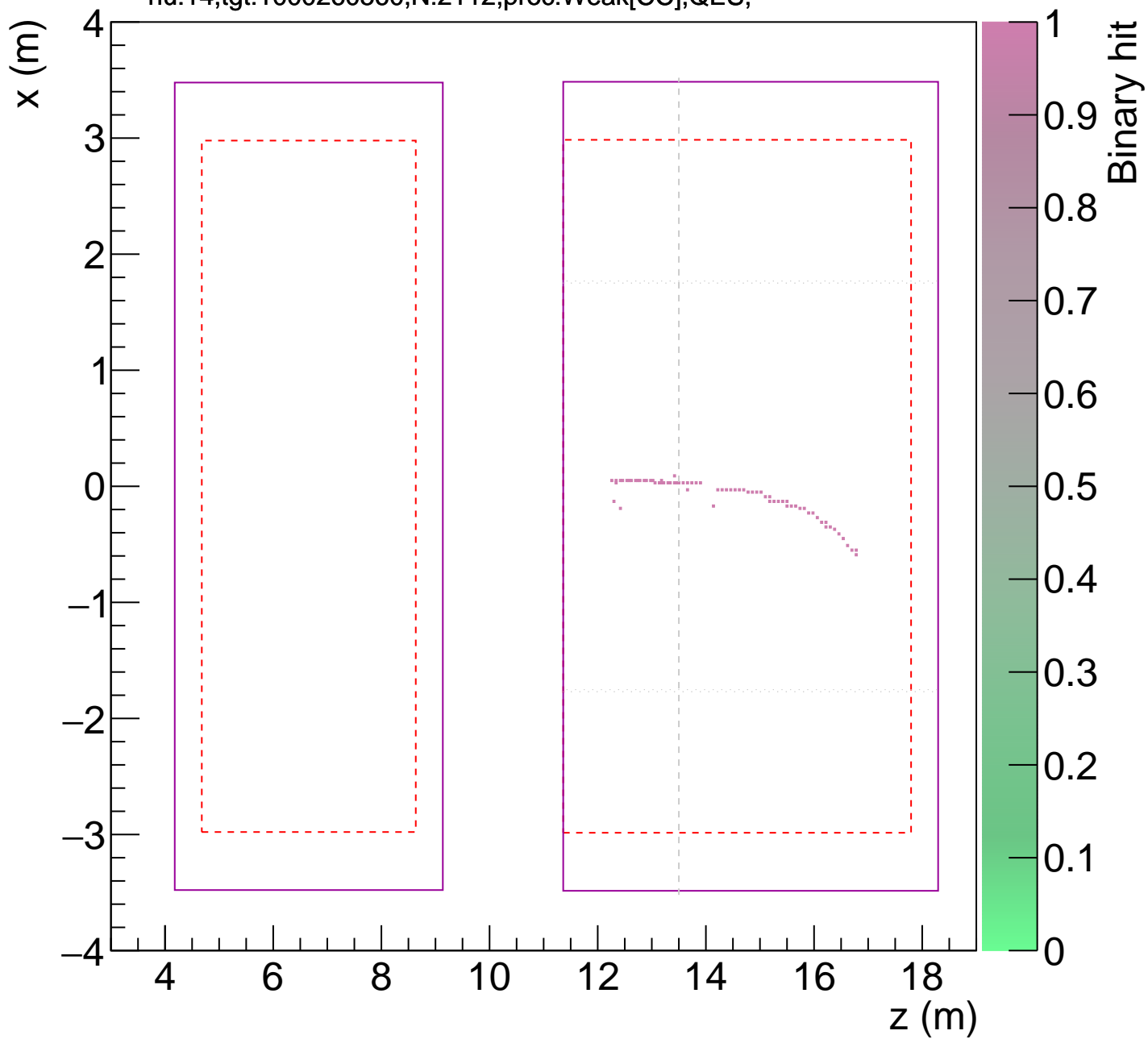
Event 50, all true hits, ν PDG: 14, $E_\nu=3.03$ GeV, $E_\mu=2.93$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



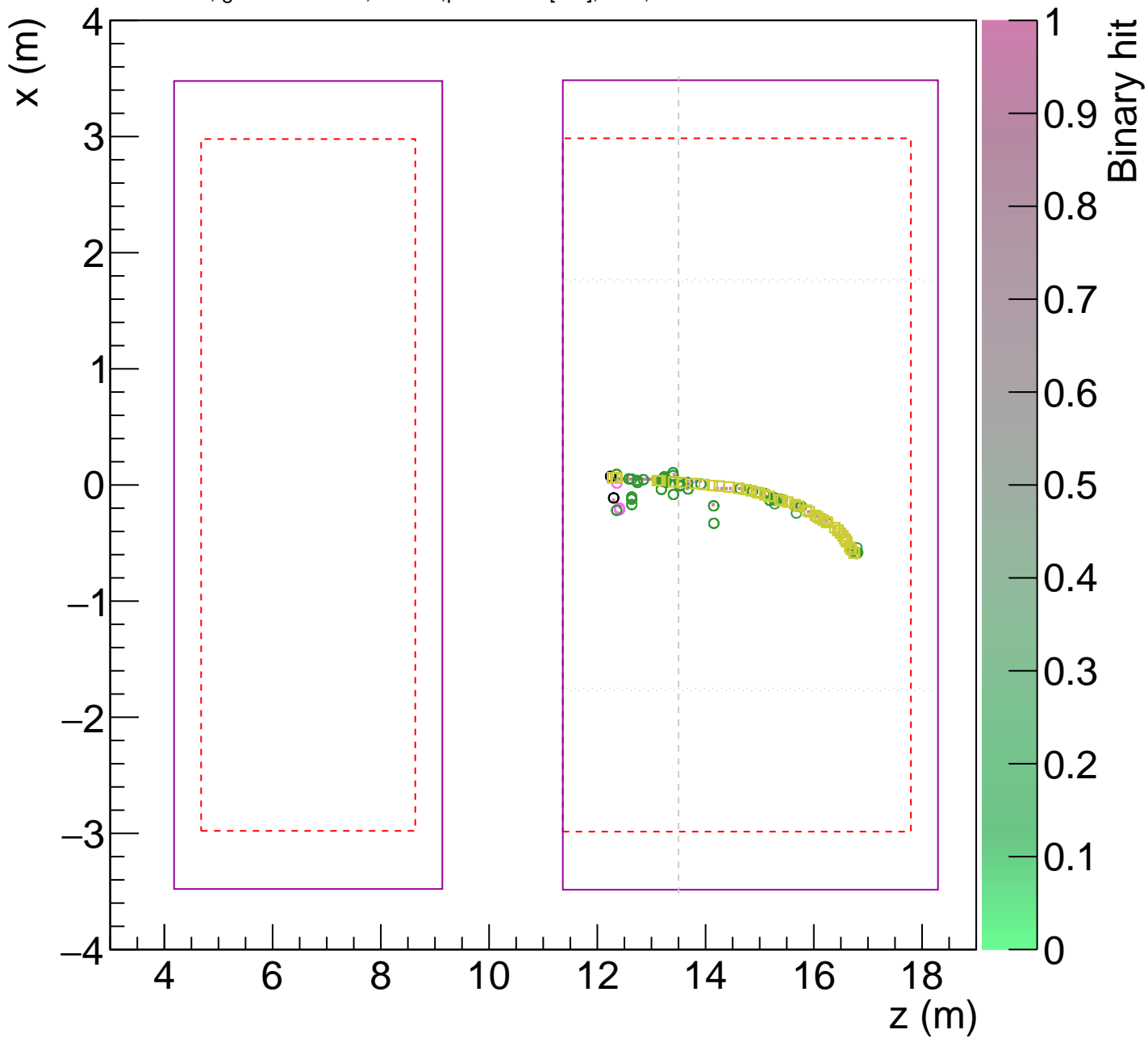
Event 50, all true hits and traj., ν PDG: 14, $E_\nu=3.03$ GeV, $E_\mu=2.93$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



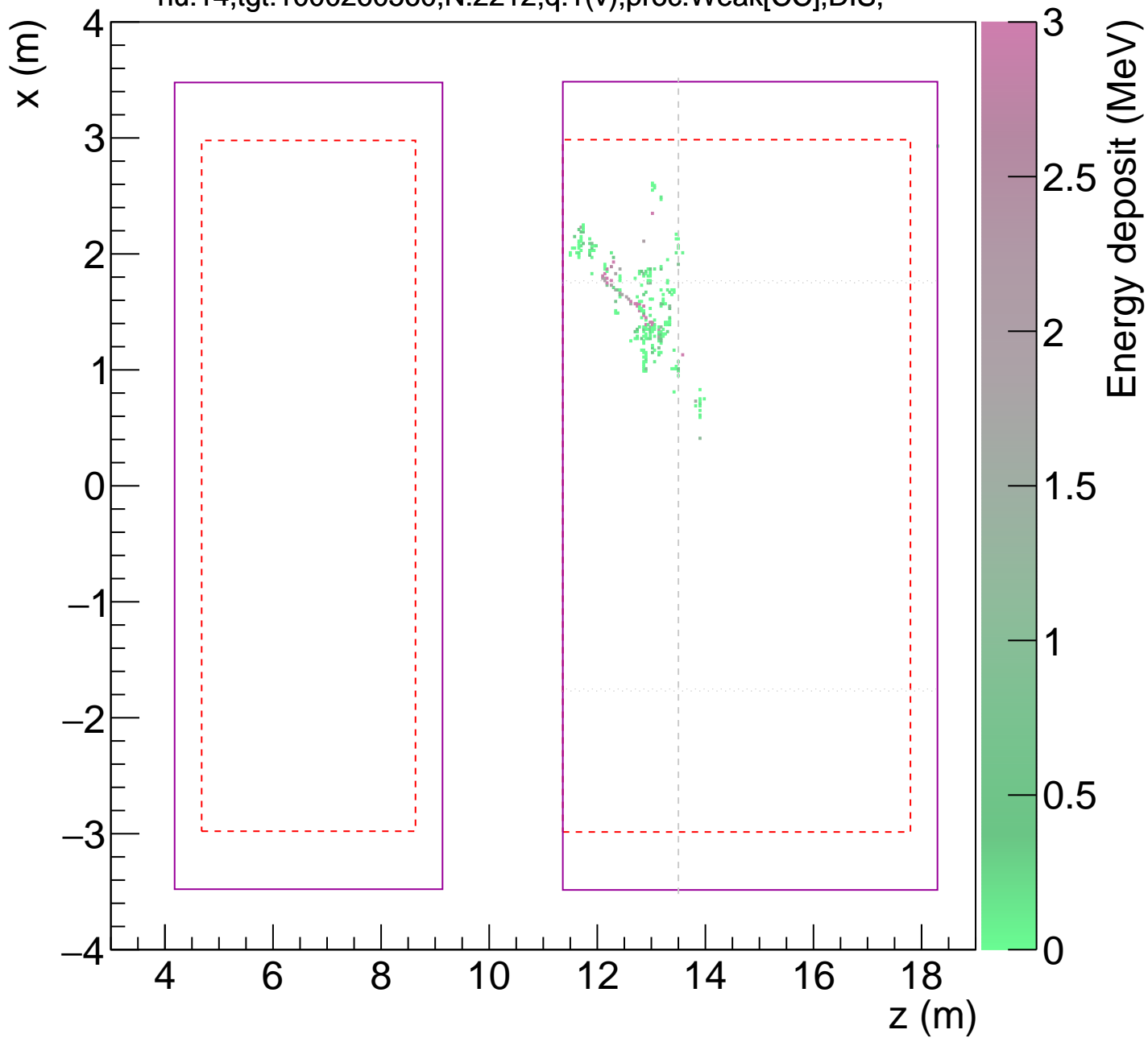
Event 50, all binary reco hits, ν PDG: 14, $E_\nu=3.03$ GeV, $E_\mu=2.93$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



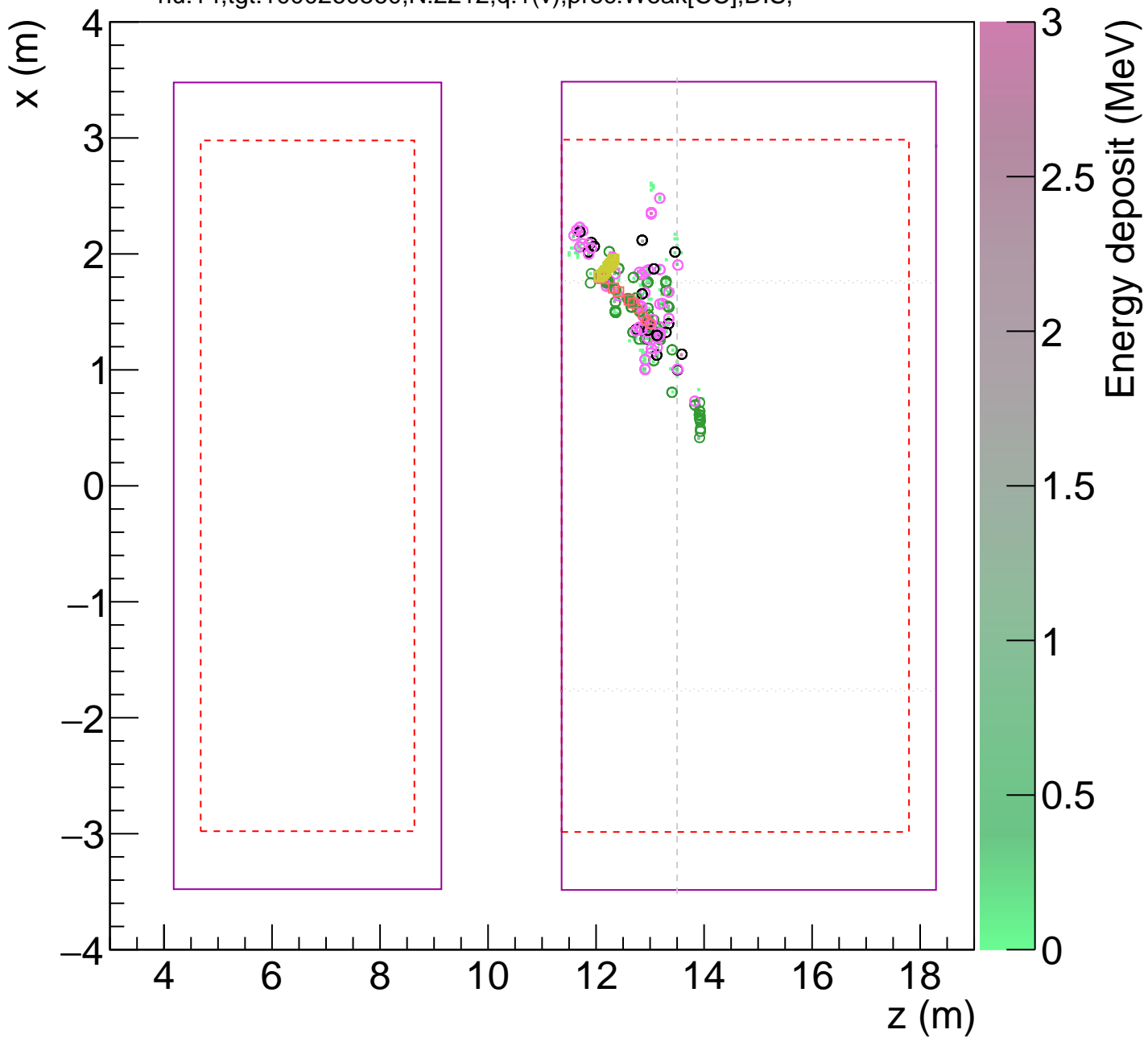
Event 50, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.03$ GeV, $E_\mu=2.93$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



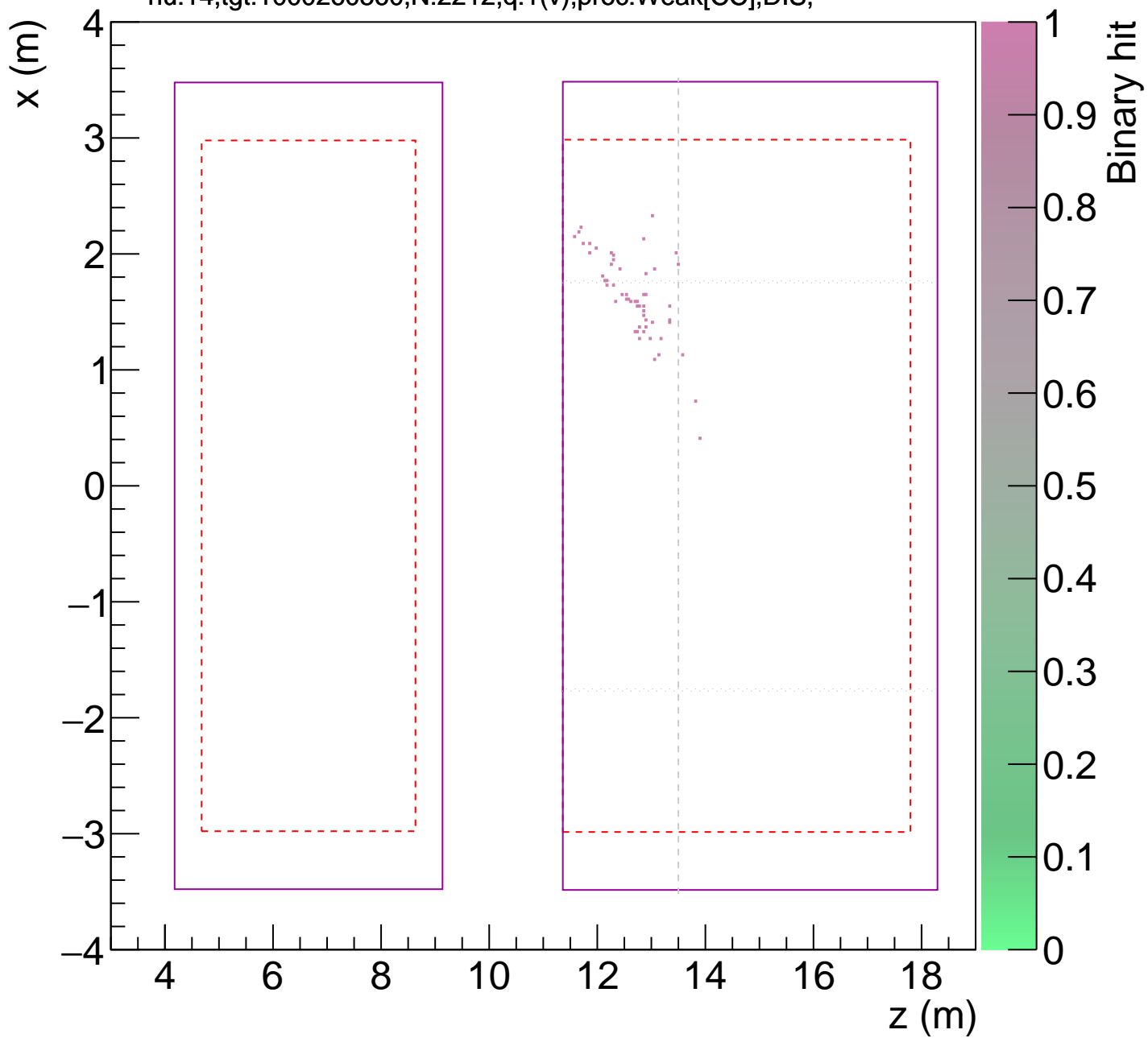
Event 51, all true hits, ν PDG: 14, $E_\nu=2.38$ GeV, $E_\mu=0.25$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



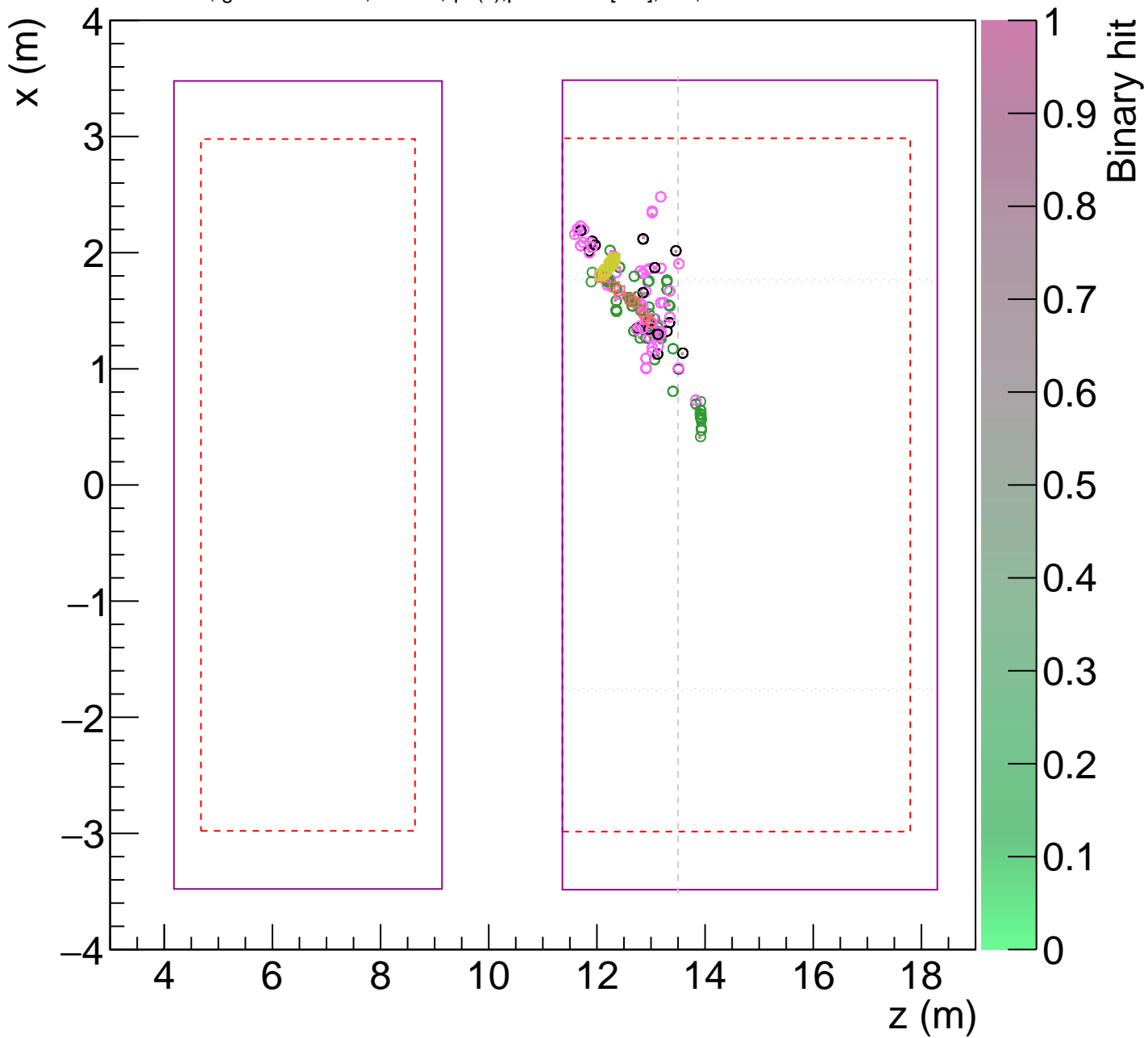
Event 51, all true hits and traj., ν PDG: 14, $E_\nu=2.38$ GeV, $E_\mu=0.25$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



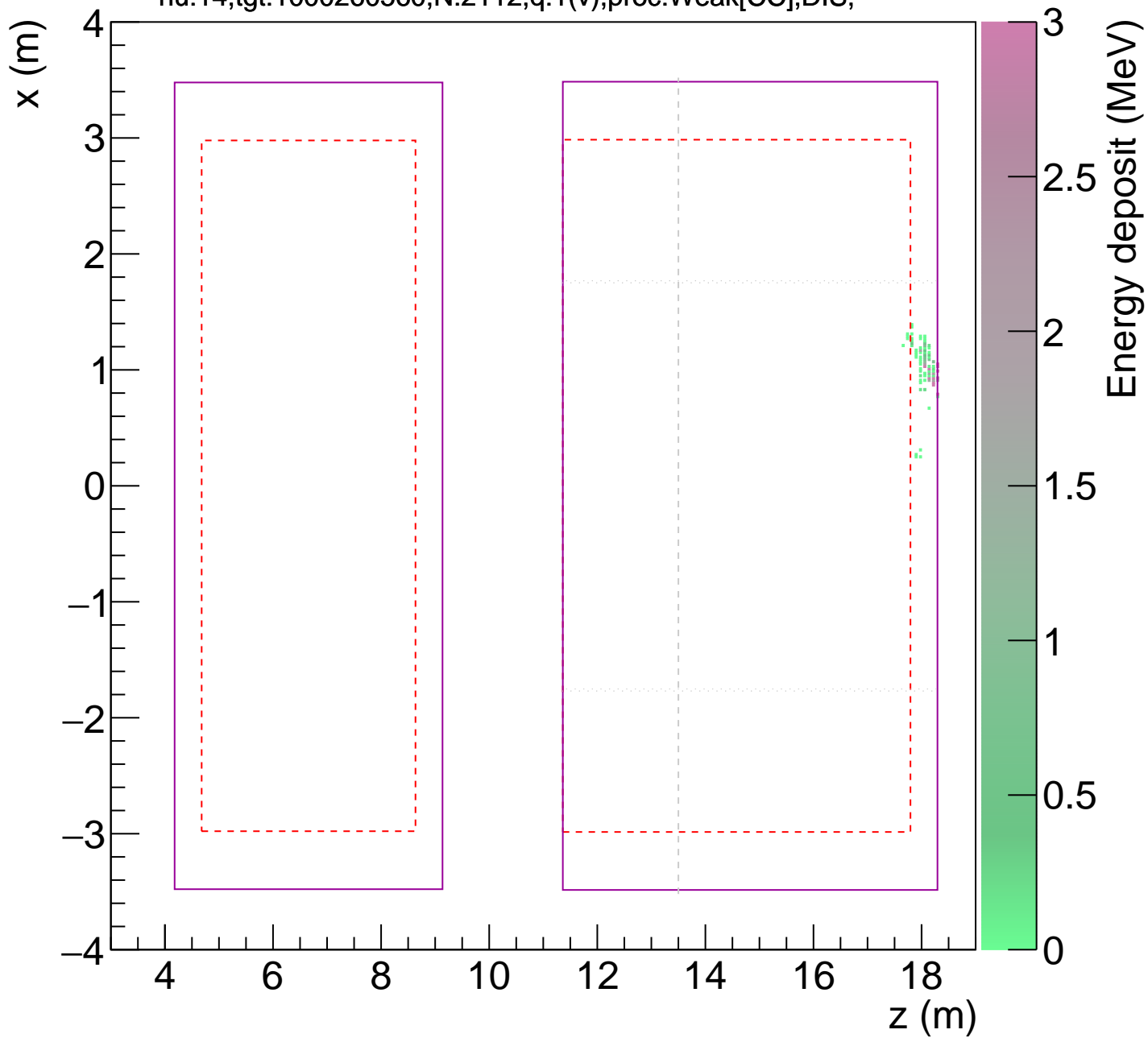
Event 51, all binary reco hits, ν PDG: 14, $E_\nu=2.38$ GeV, $E_\mu=0.25$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



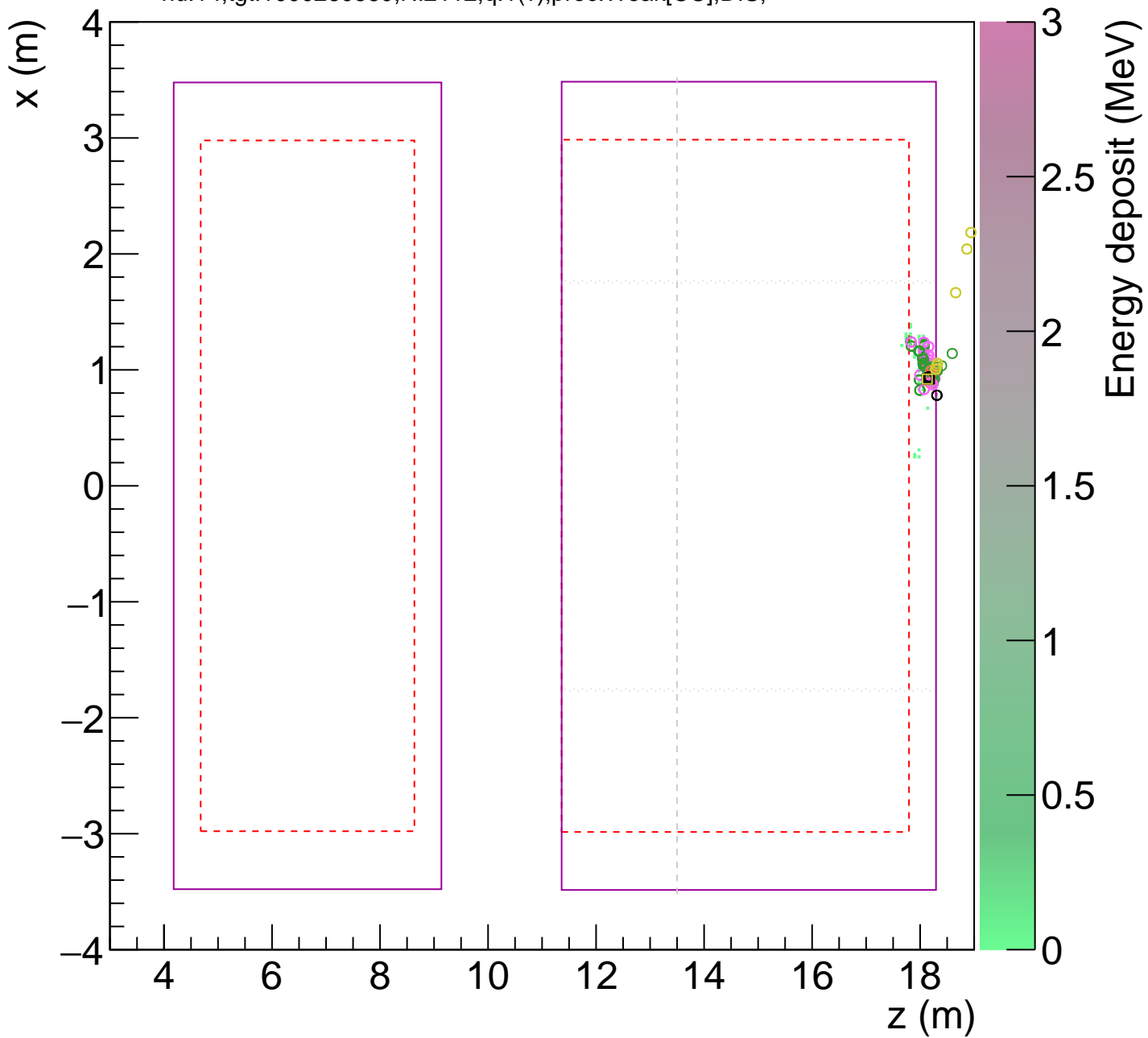
Event 51, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.38$ GeV, $E_\mu=0.25$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



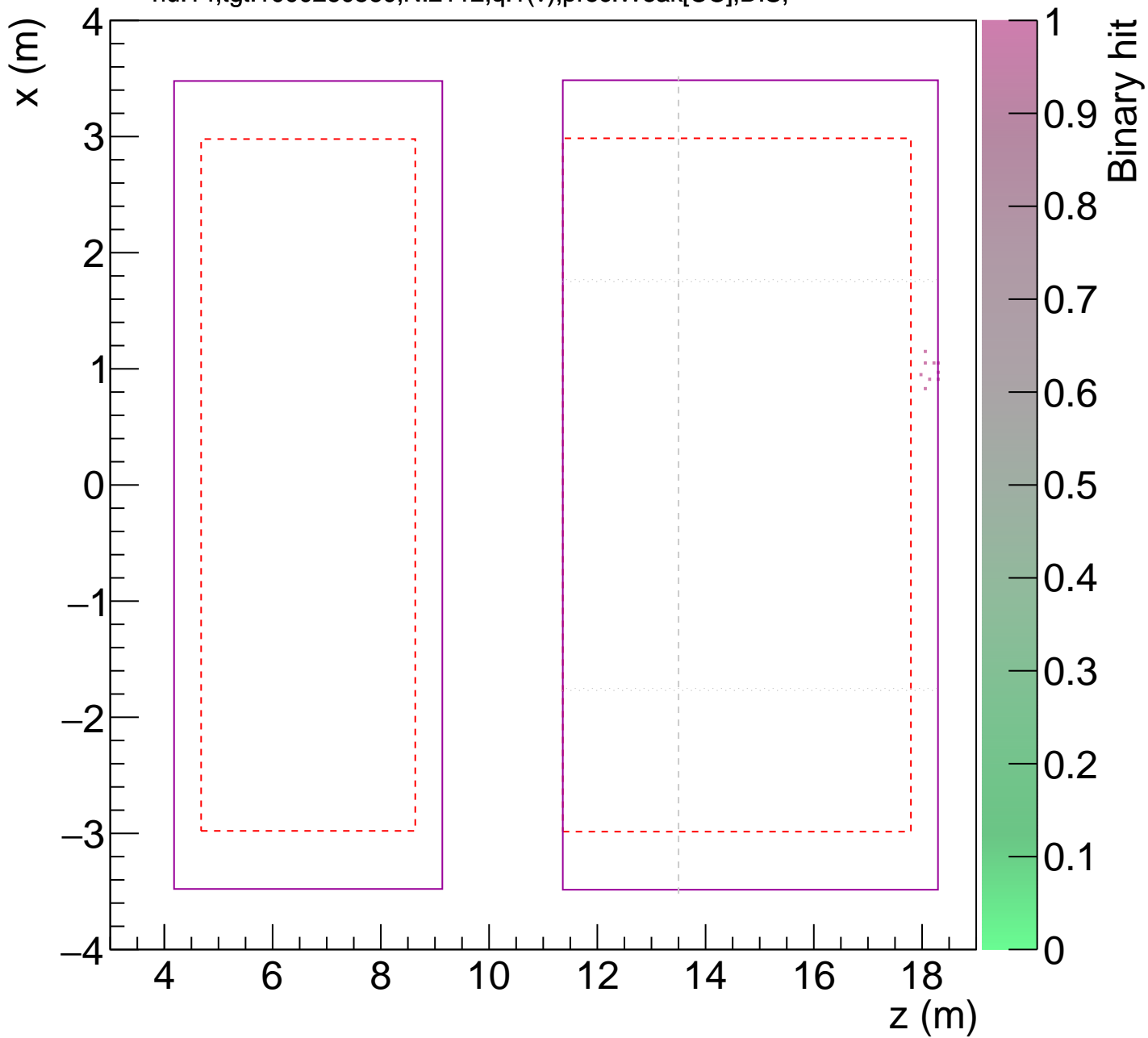
Event 52, all true hits, ν PDG: 14, $E_\nu=28.72$ GeV, $E_\mu=24.59$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



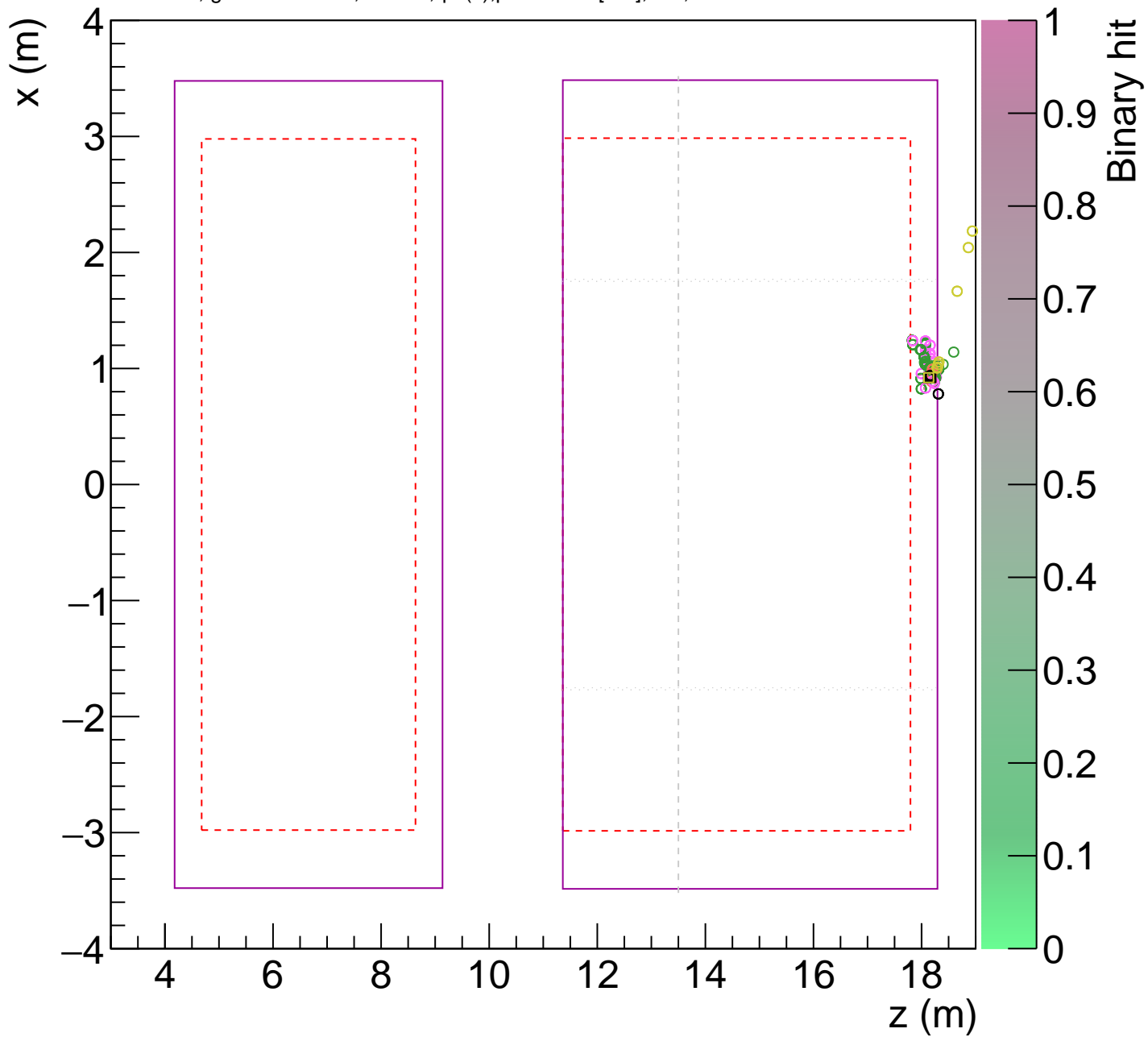
Event 52, all true hits and traj., ν PDG: 14, $E_\nu=28.72$ GeV, $E_\mu=24.59$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



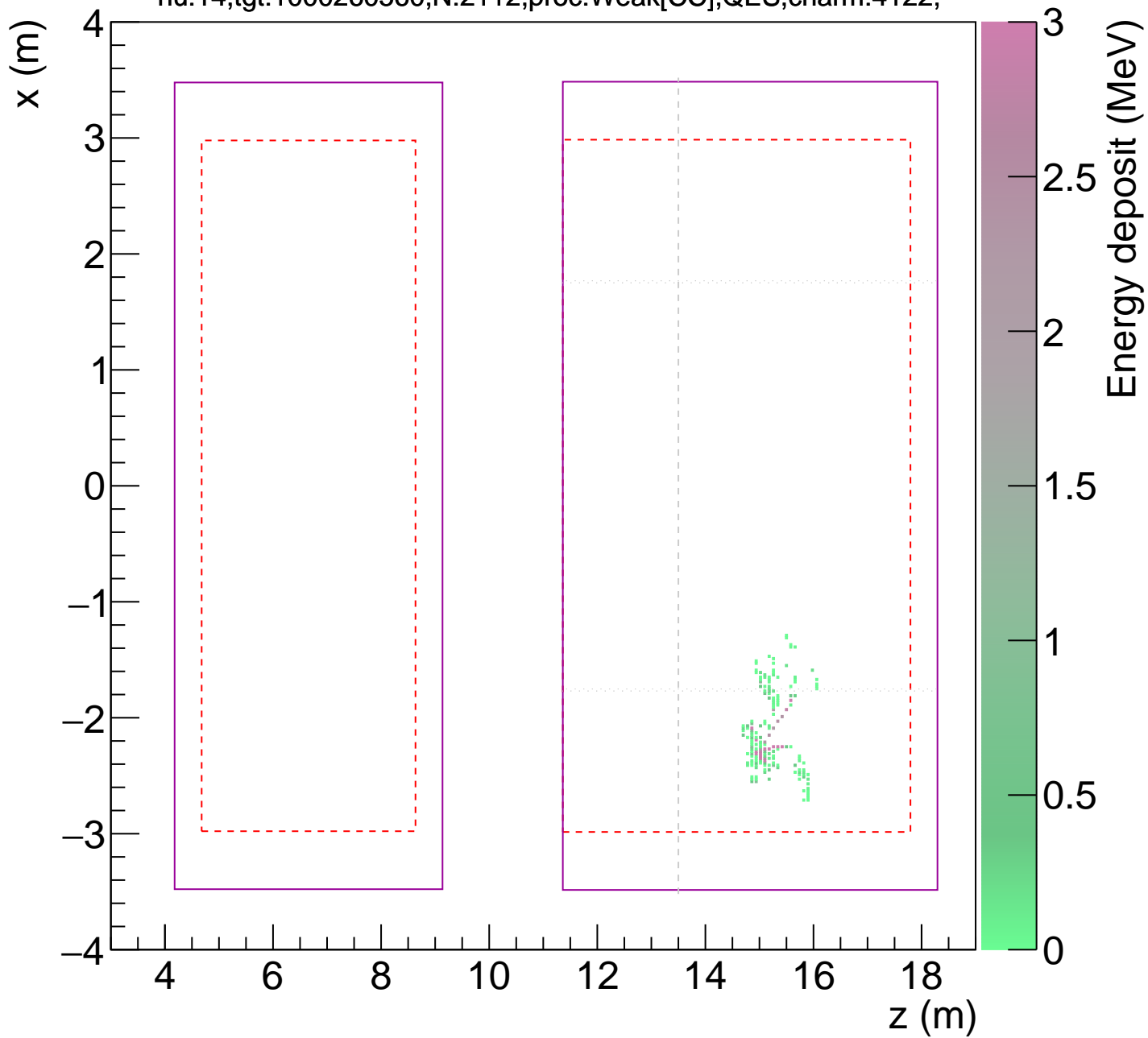
Event 52, all binary reco hits, ν PDG: 14, $E_\nu=28.72$ GeV, $E_\mu=24.59$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



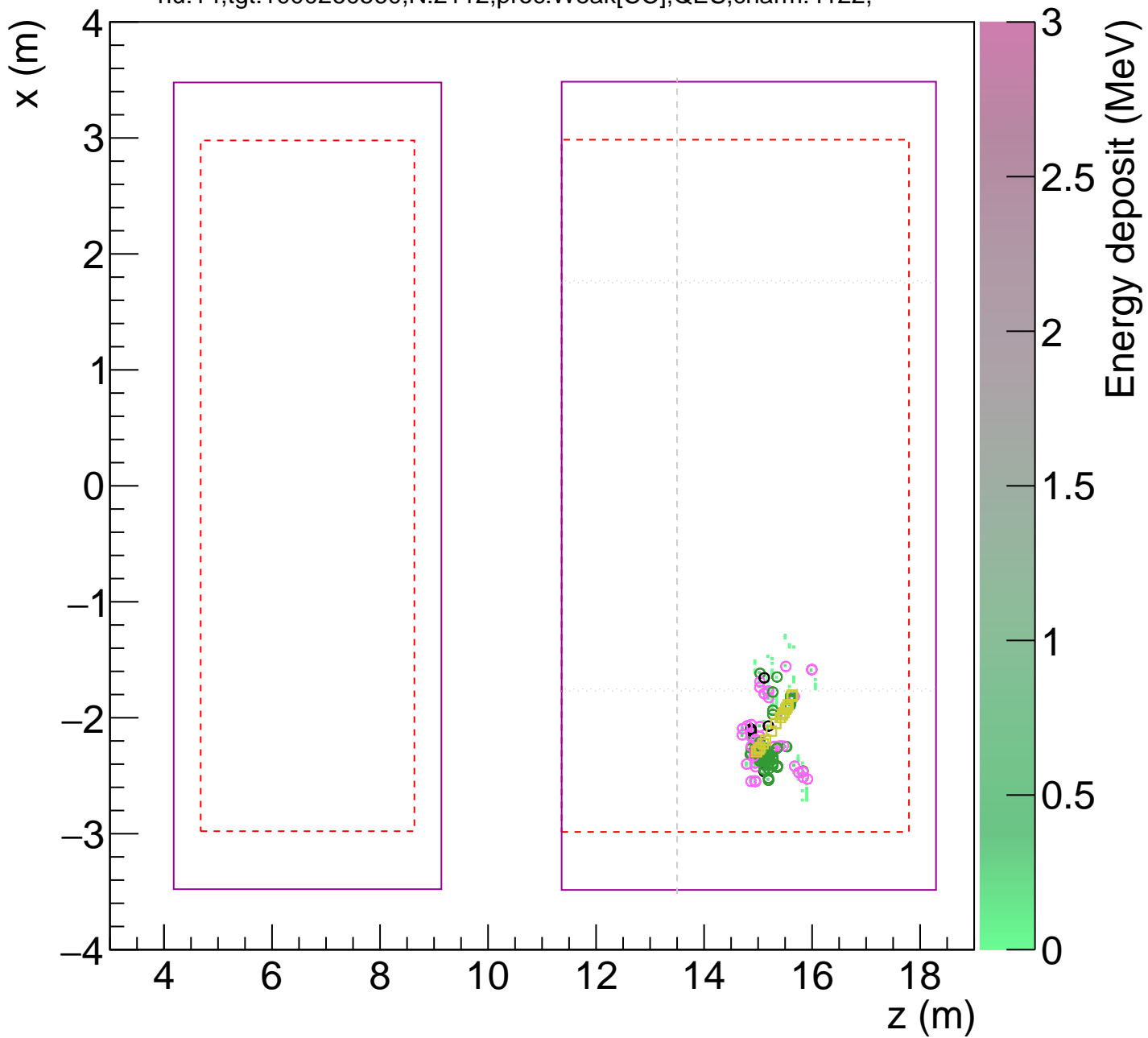
Event 52, all binary reco hits and true traj., ν PDG: 14, $E_\nu=28.72$ GeV, $E_\mu=24.59$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



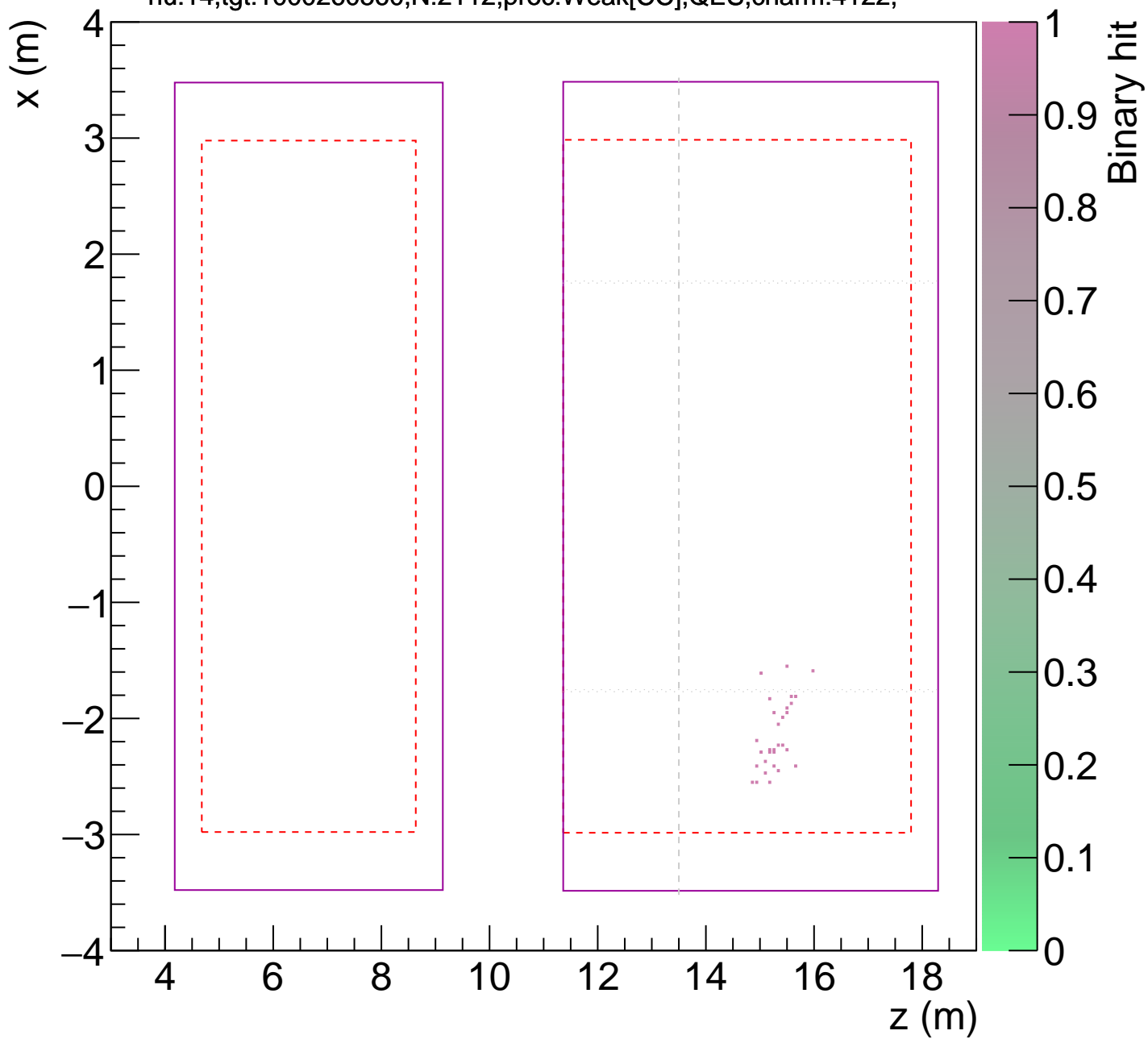
Event 53, all true hits, ν PDG: 14, $E_\nu=3.08$ GeV, $E_\mu=0.66$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,charm:4122,



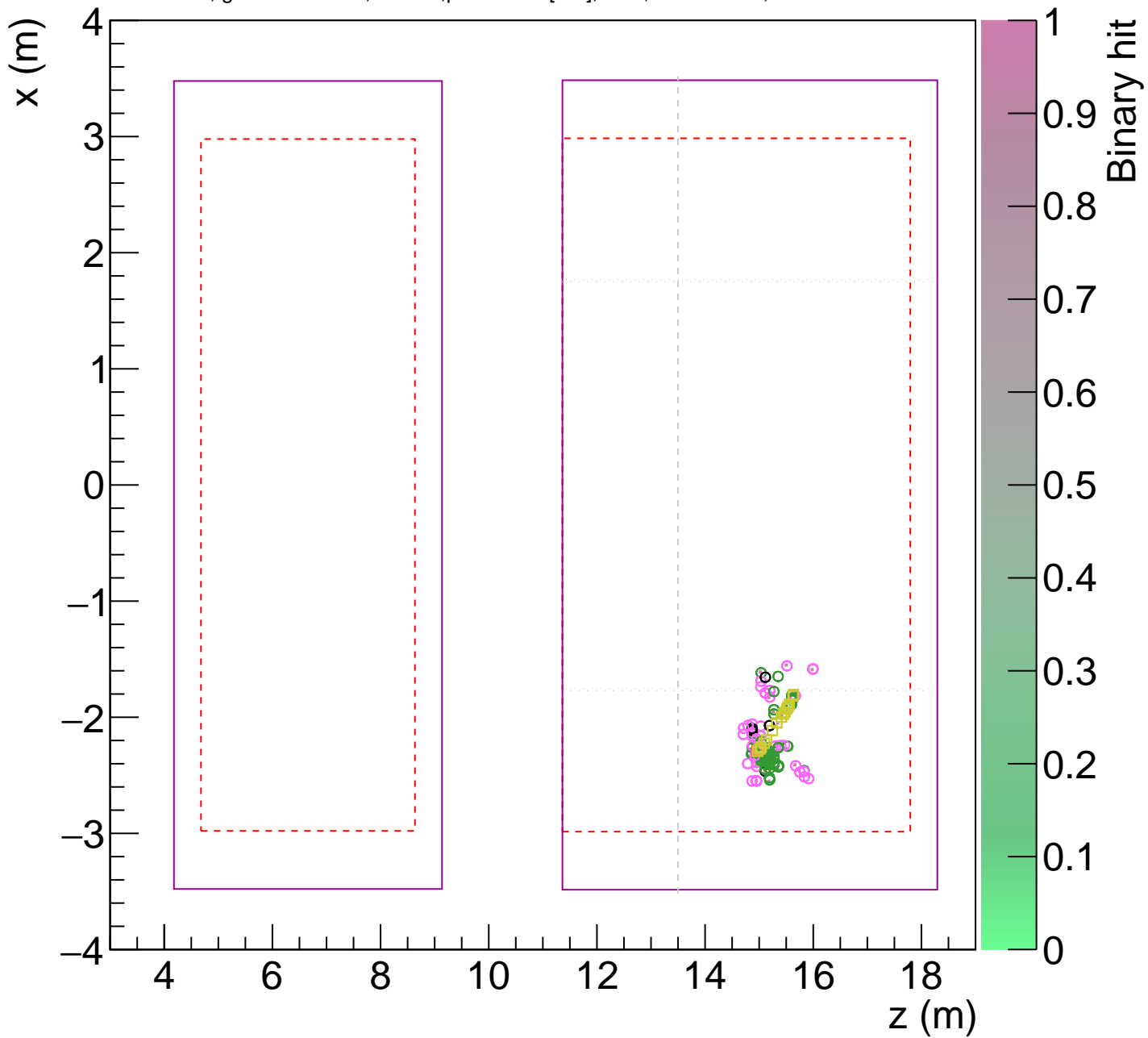
Event 53, all true hits and traj., ν PDG: 14, $E_\nu=3.08$ GeV, $E_\mu=0.66$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,charm:4122,



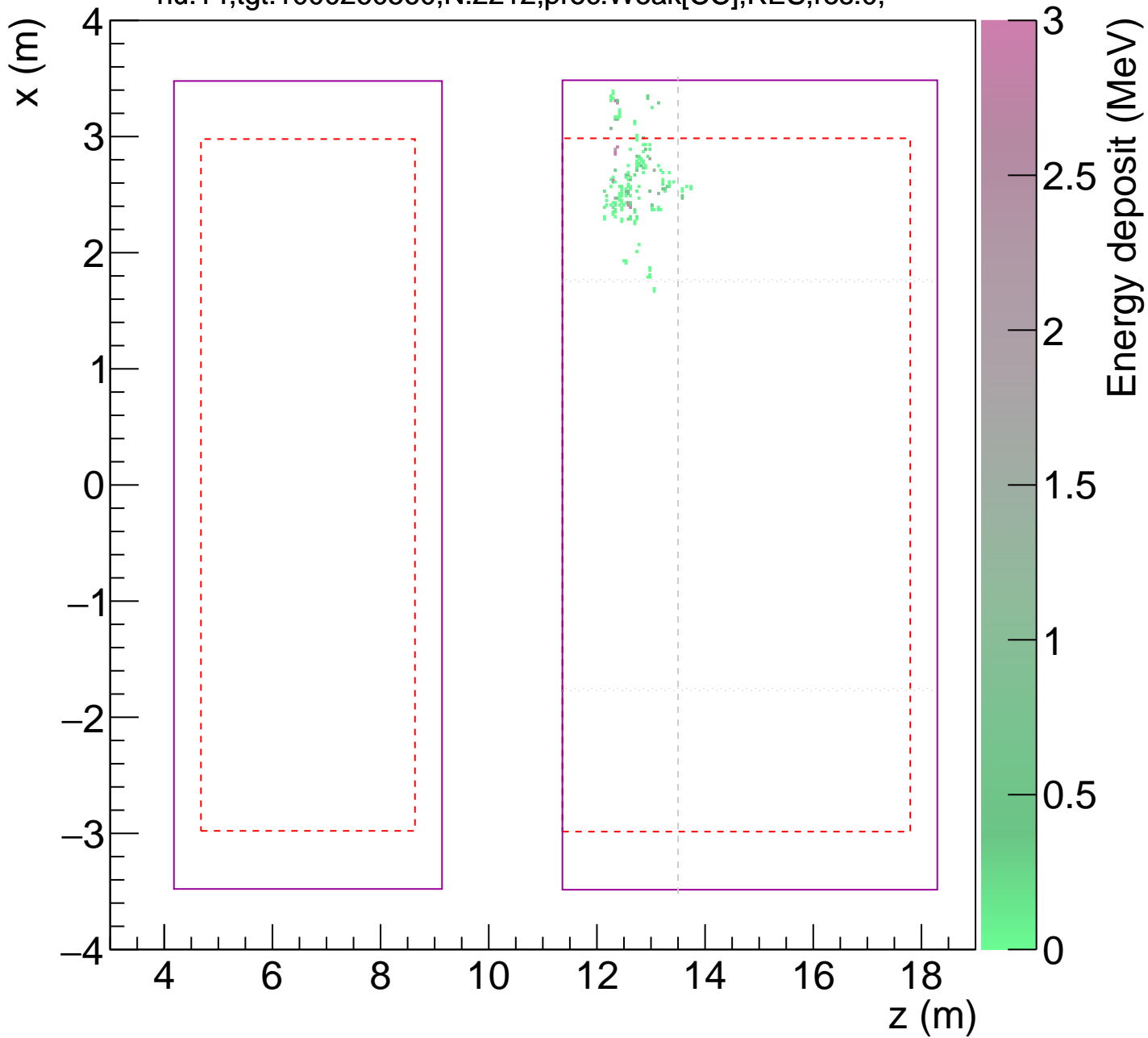
Event 53, all binary reco hits, ν PDG: 14, $E_\nu=3.08$ GeV, $E_\mu=0.66$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,charm:4122,



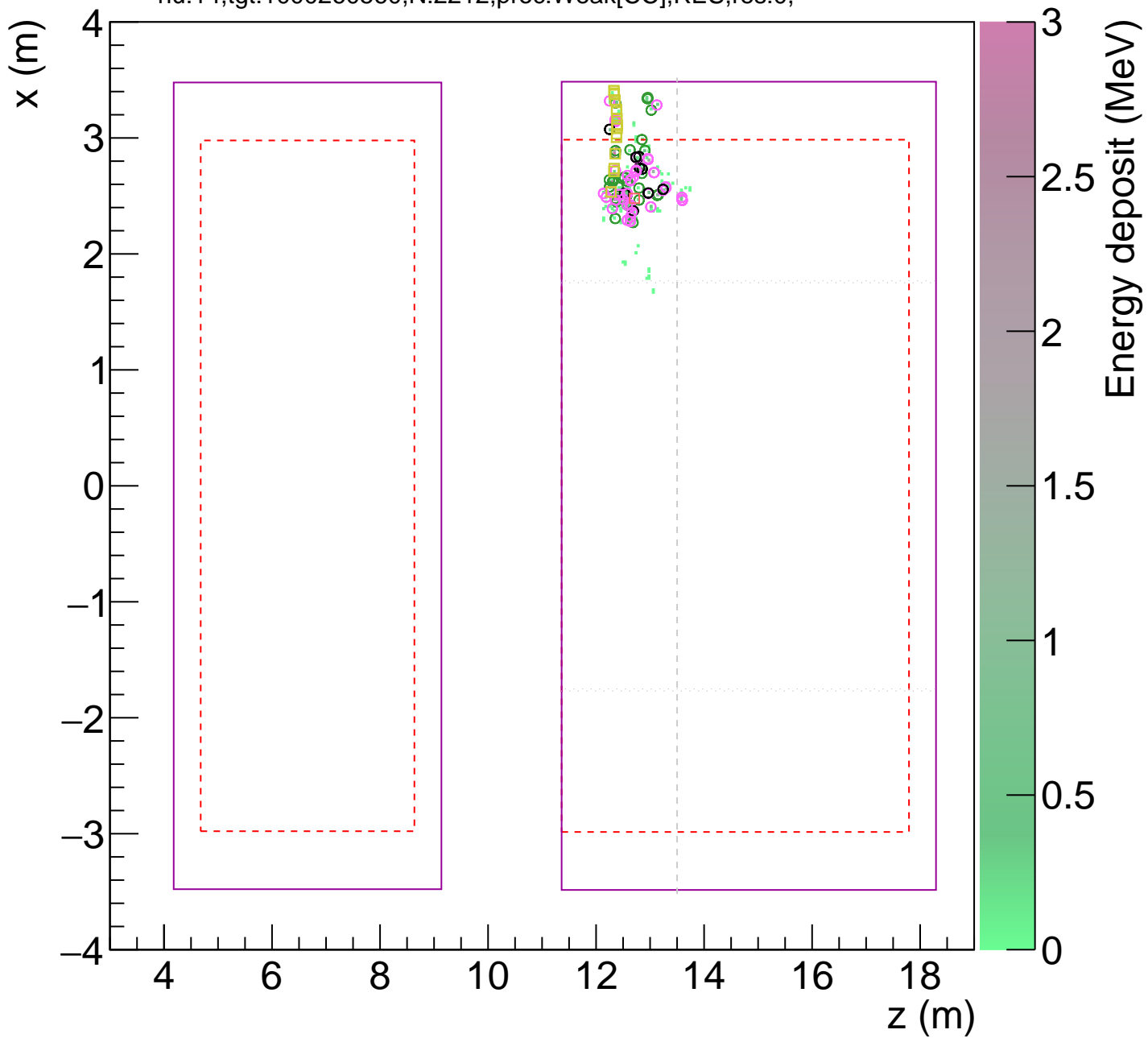
Event 53, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.08$ GeV, $E_\mu=0.66$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,charm:4122,



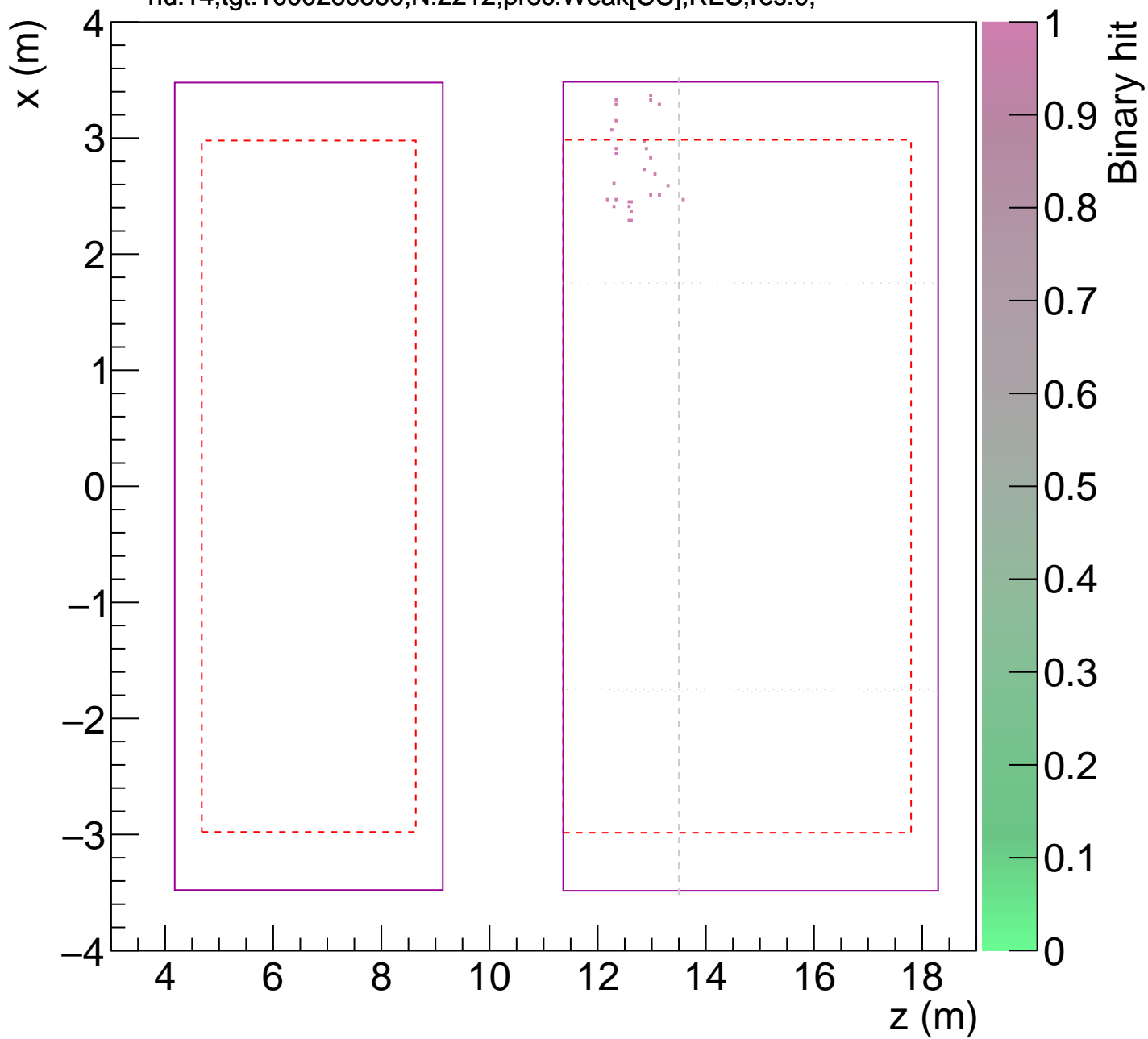
Event 54, all true hits, ν PDG: 14, $E_\nu=2.90$ GeV, $E_\mu=0.71$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



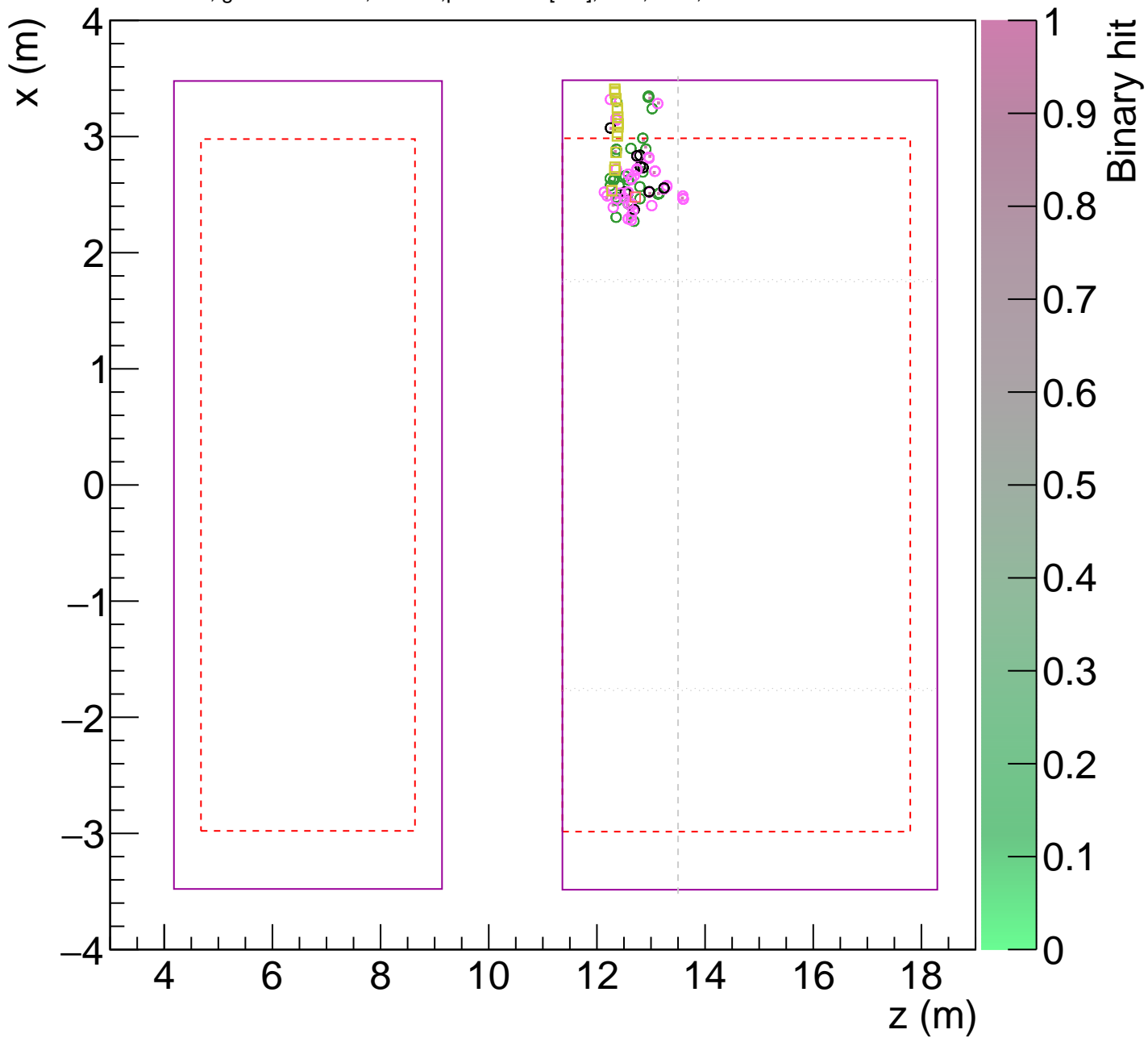
Event 54, all true hits and traj., ν PDG: 14, $E_\nu=2.90$ GeV, $E_\mu=0.71$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



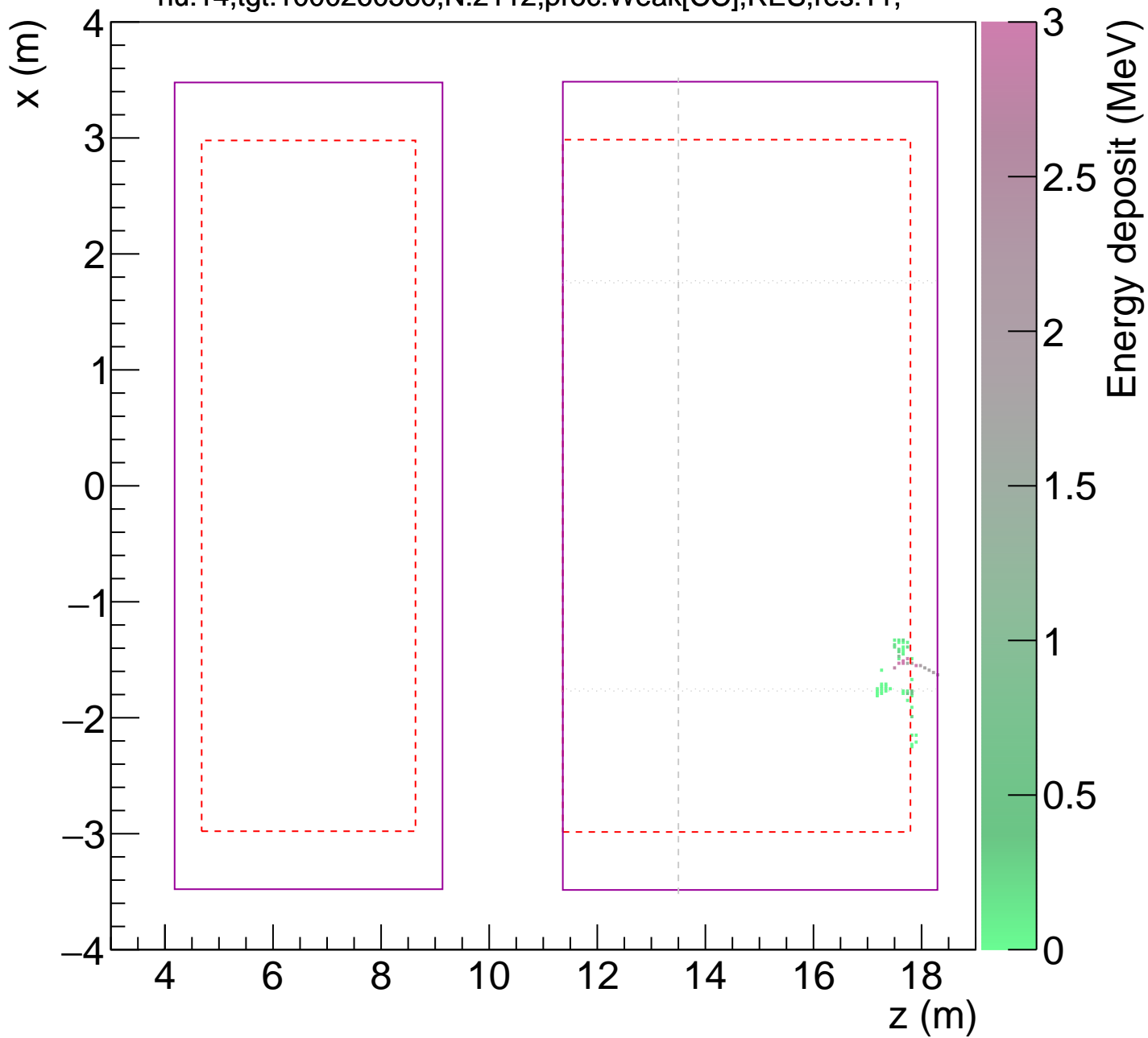
Event 54, all binary reco hits, ν PDG: 14, $E_\nu=2.90$ GeV, $E_\mu=0.71$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



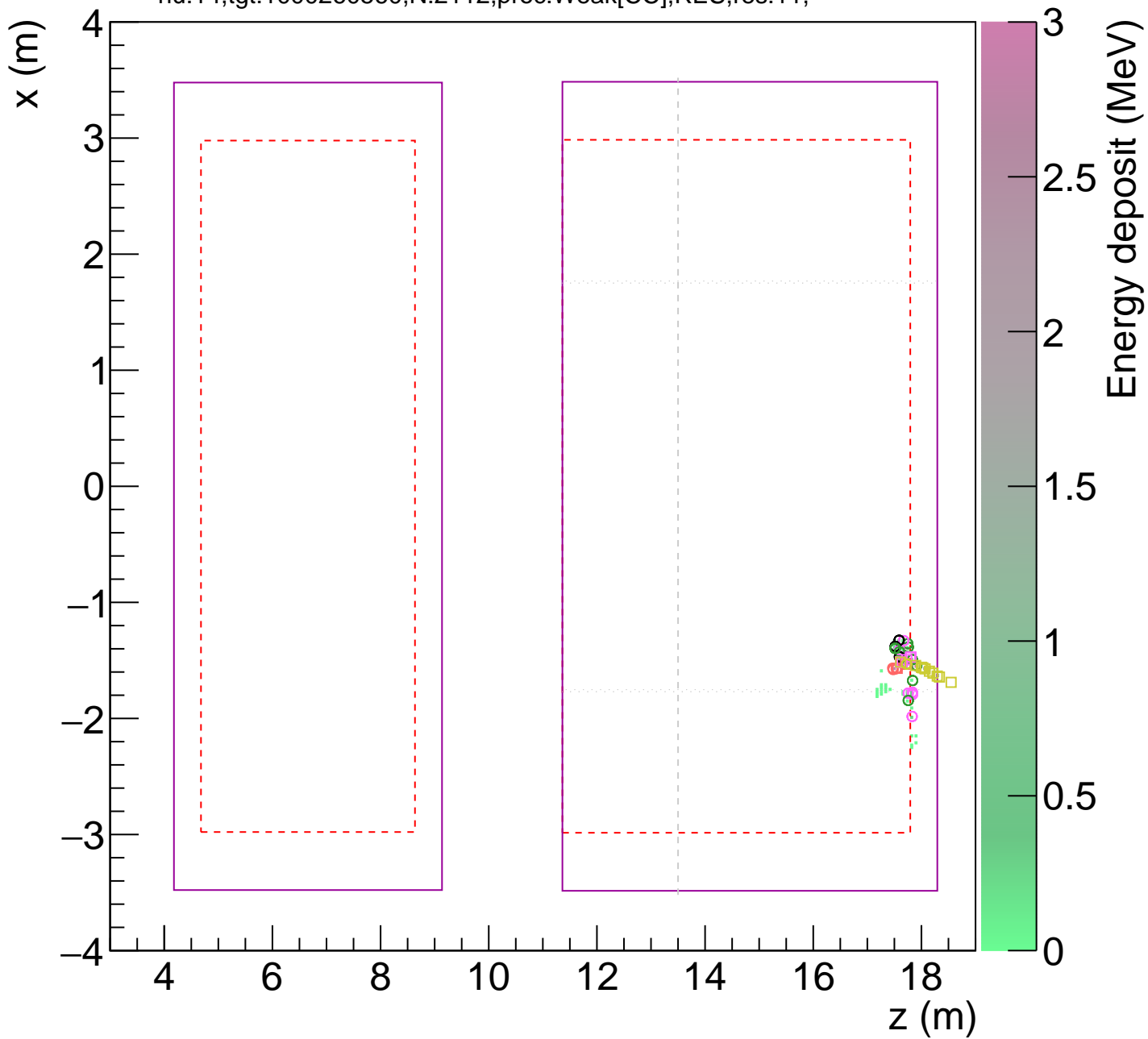
Event 54, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.90$ GeV, $E_\mu=0.71$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



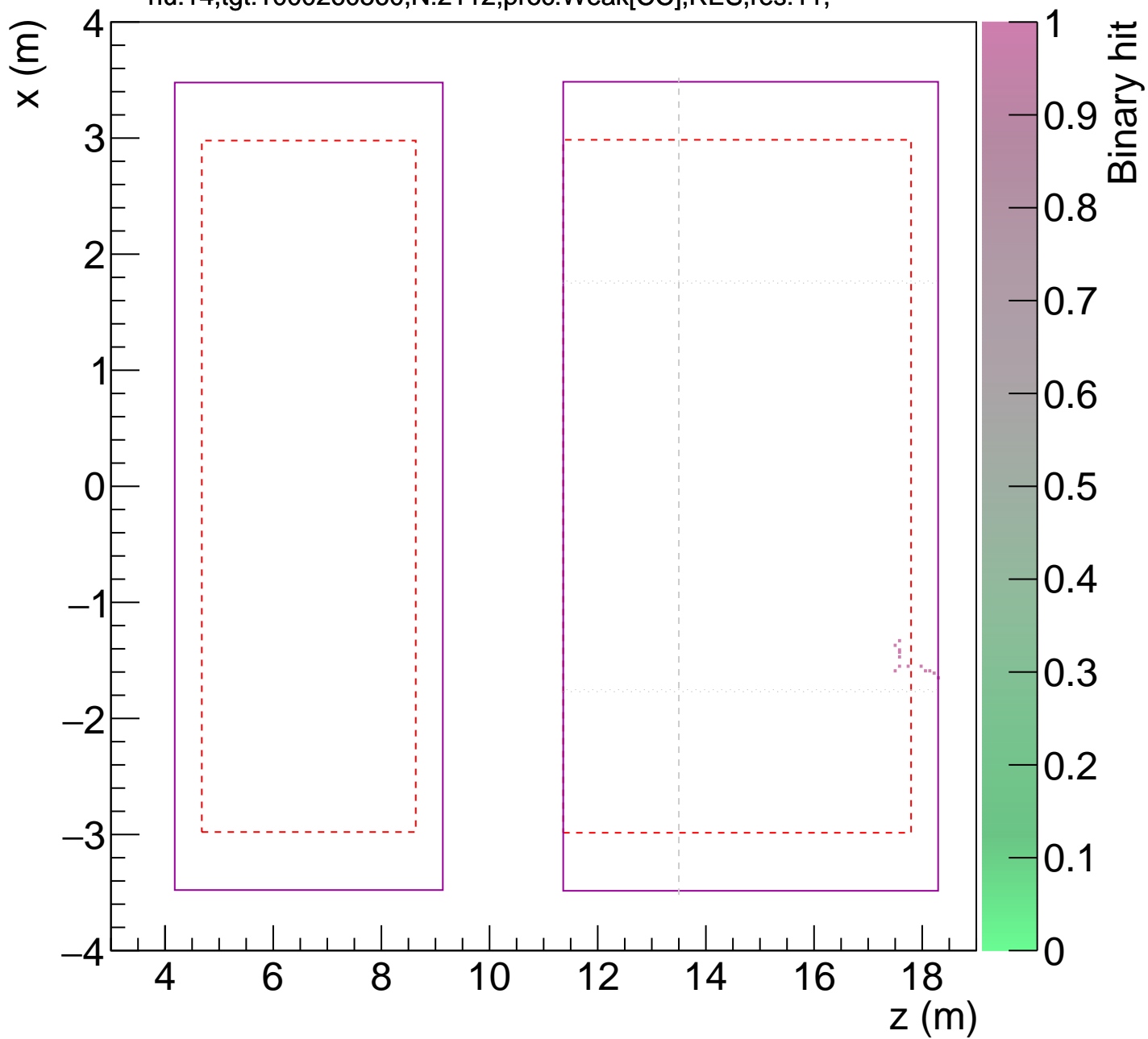
Event 55, all true hits, ν PDG: 14, $E_\nu=1.81$ GeV, $E_\mu=0.80$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:11,



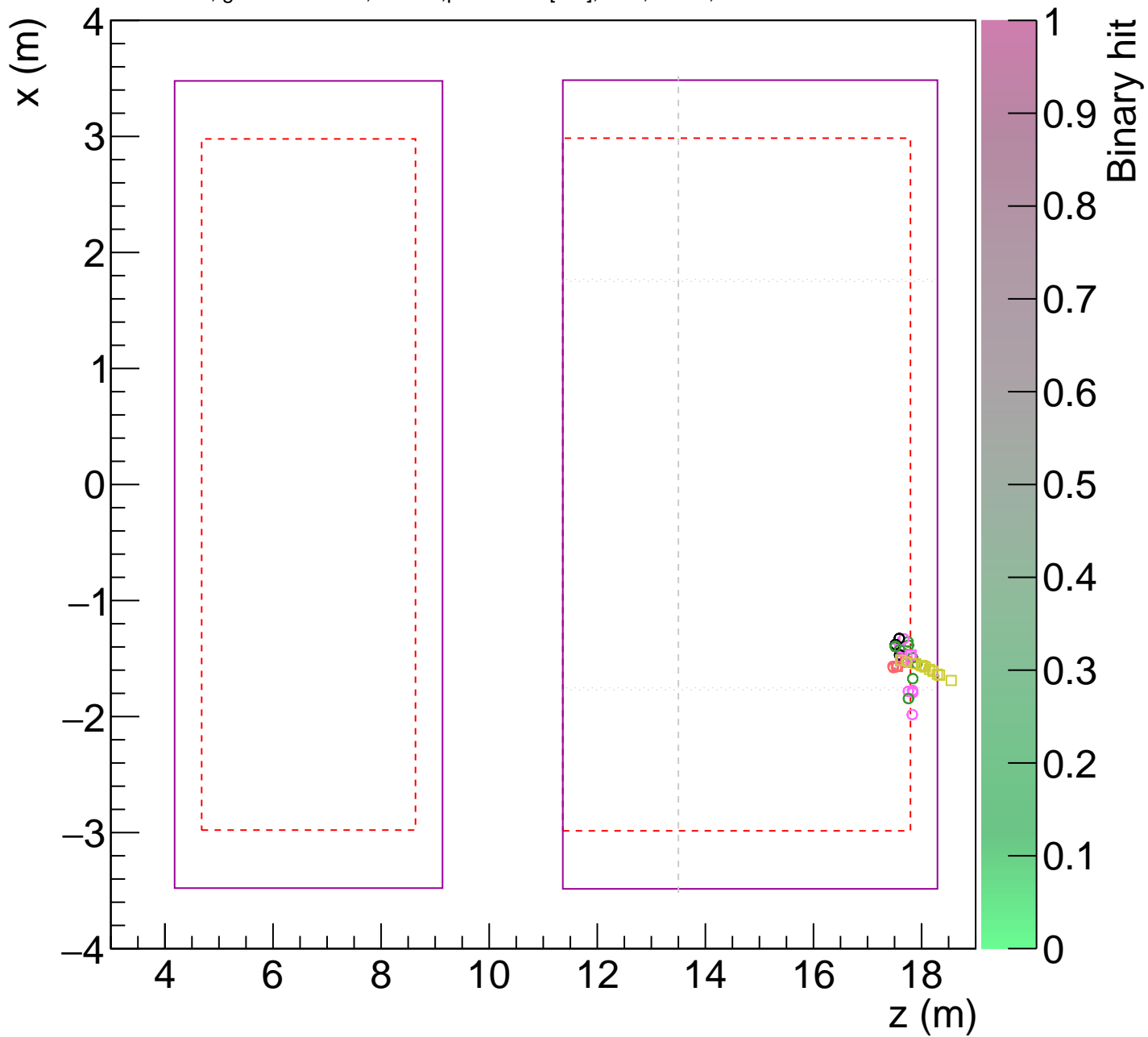
Event 55, all true hits and traj., ν PDG: 14, $E_\nu=1.81$ GeV, $E_\mu=0.80$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:11,



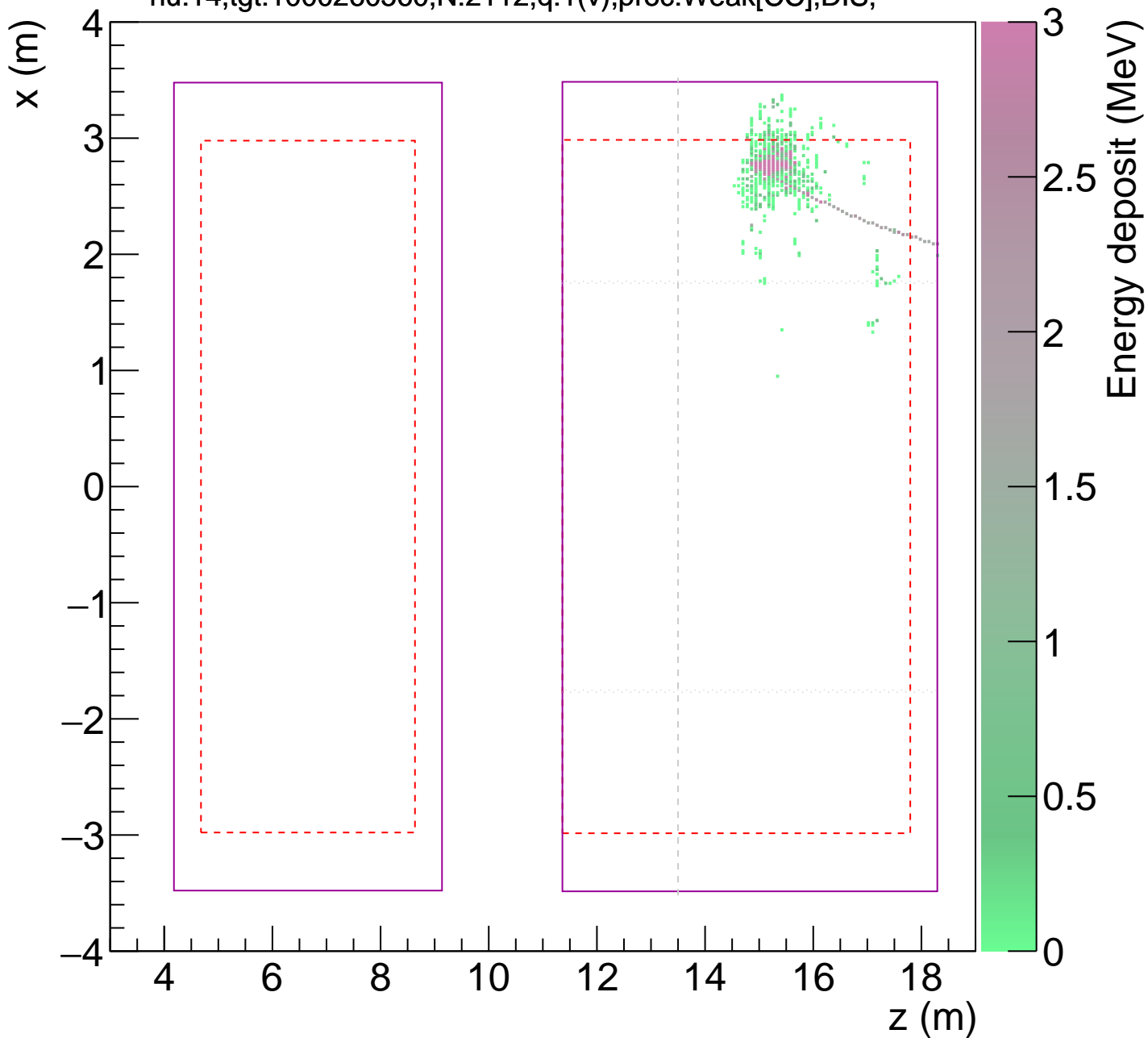
Event 55, all binary reco hits, ν PDG: 14, $E_\nu=1.81$ GeV, $E_\mu=0.80$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:11,



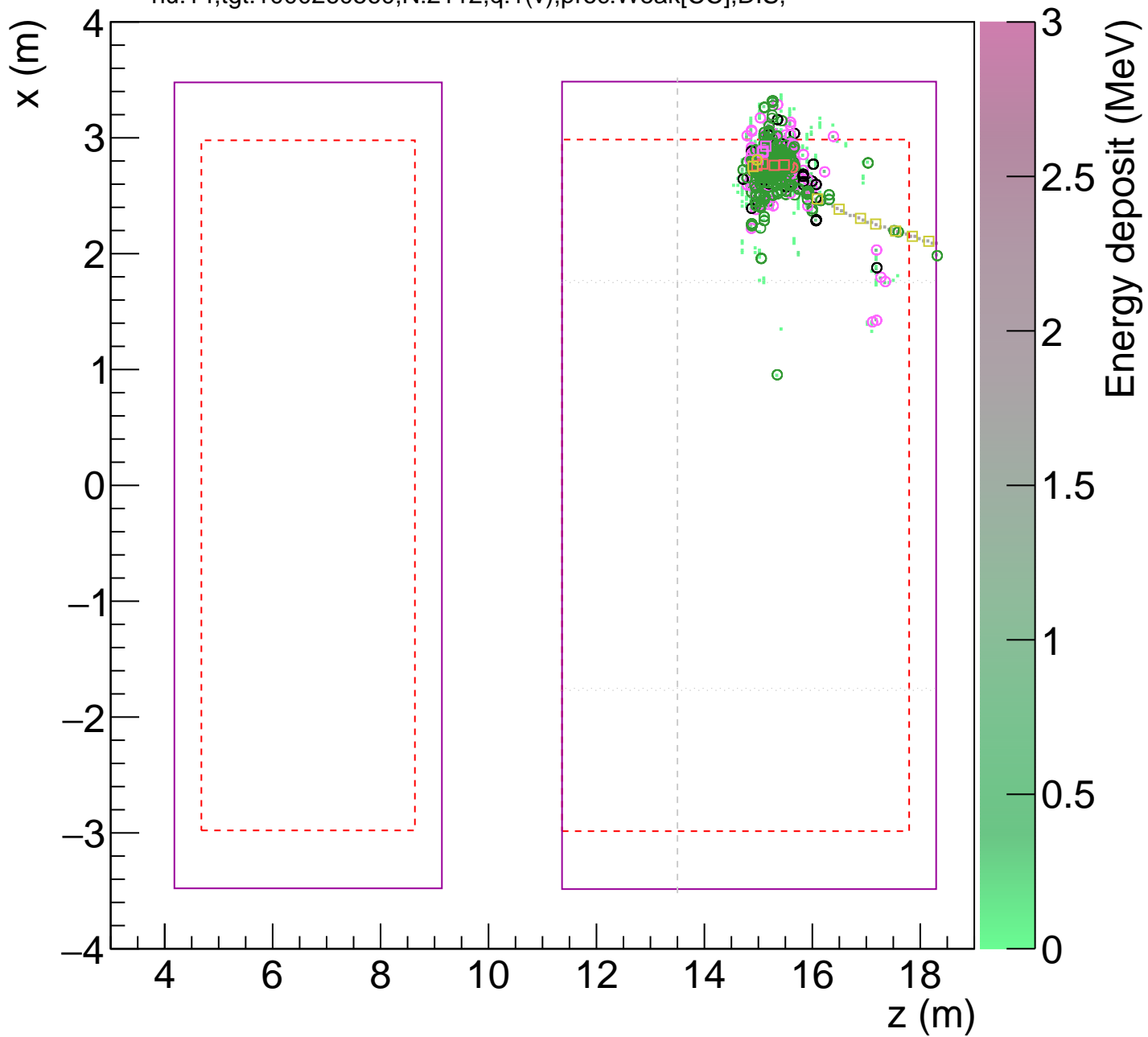
Event 55, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.81$ GeV, $E_\mu=0.80$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:11,



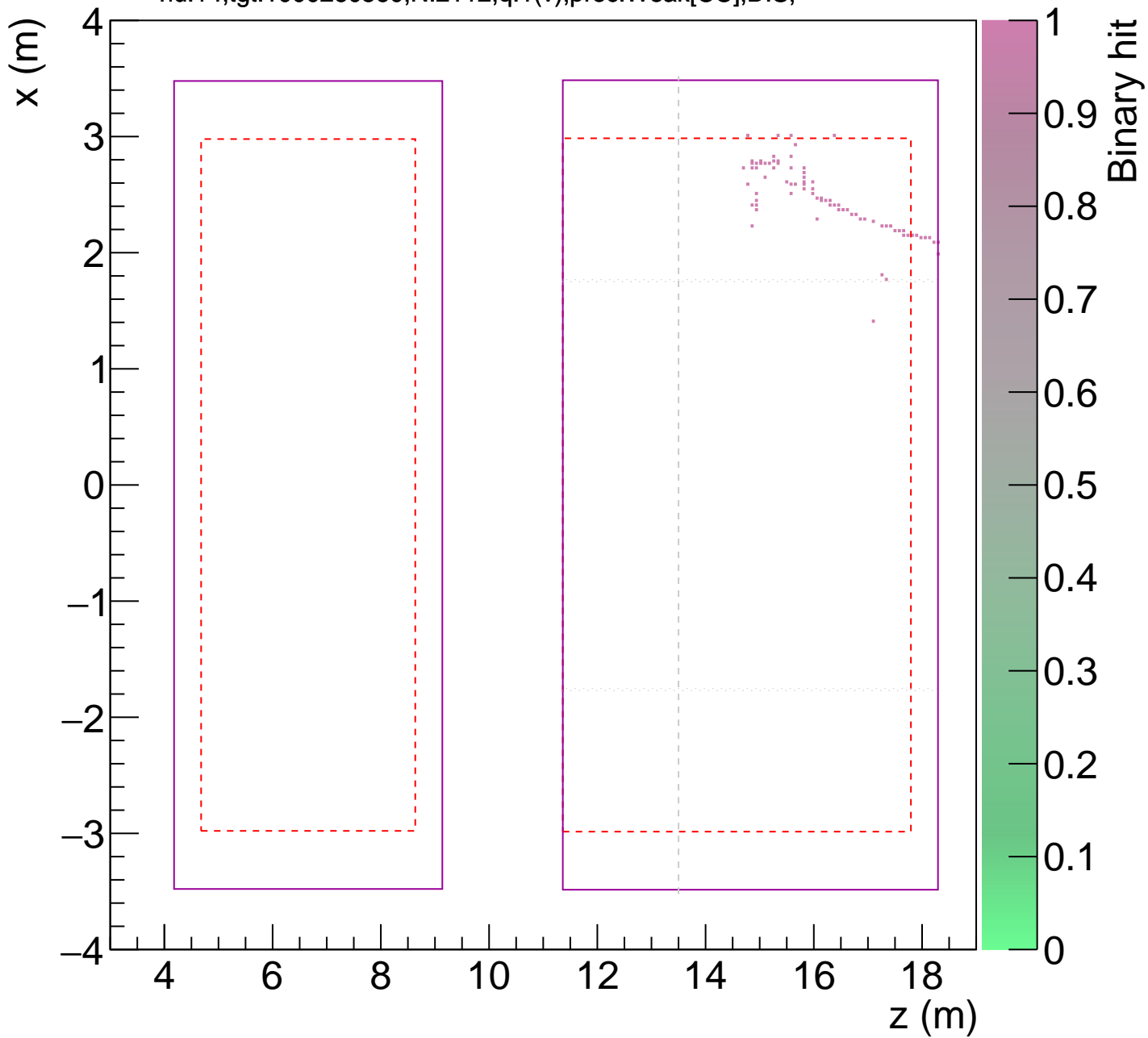
Event 56, all true hits, ν PDG: 14, $E_\nu=27.82$ GeV, $E_\mu=6.06$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



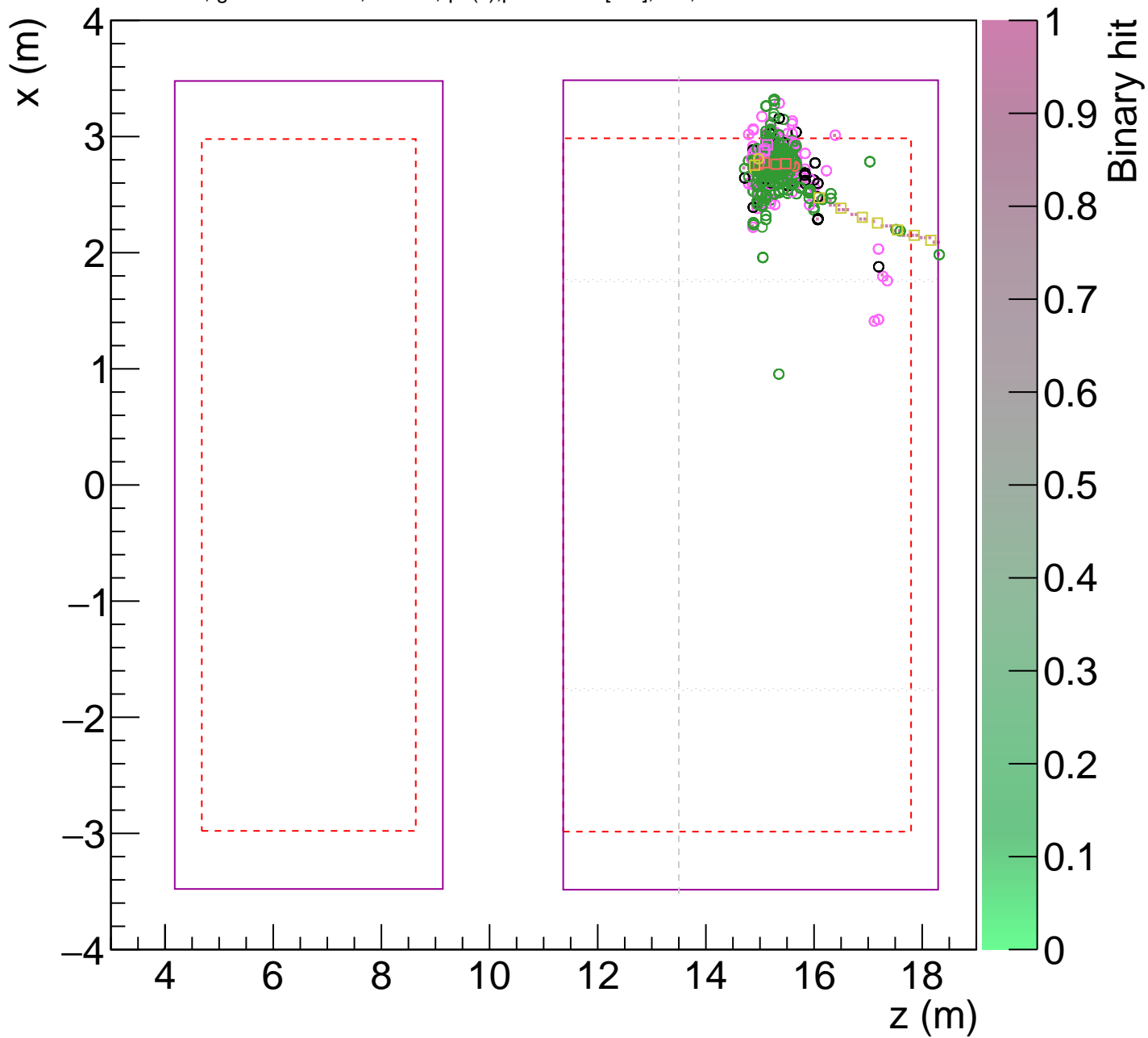
Event 56, all true hits and traj., ν PDG: 14, $E_\nu=27.82$ GeV, $E_\mu=6.06$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



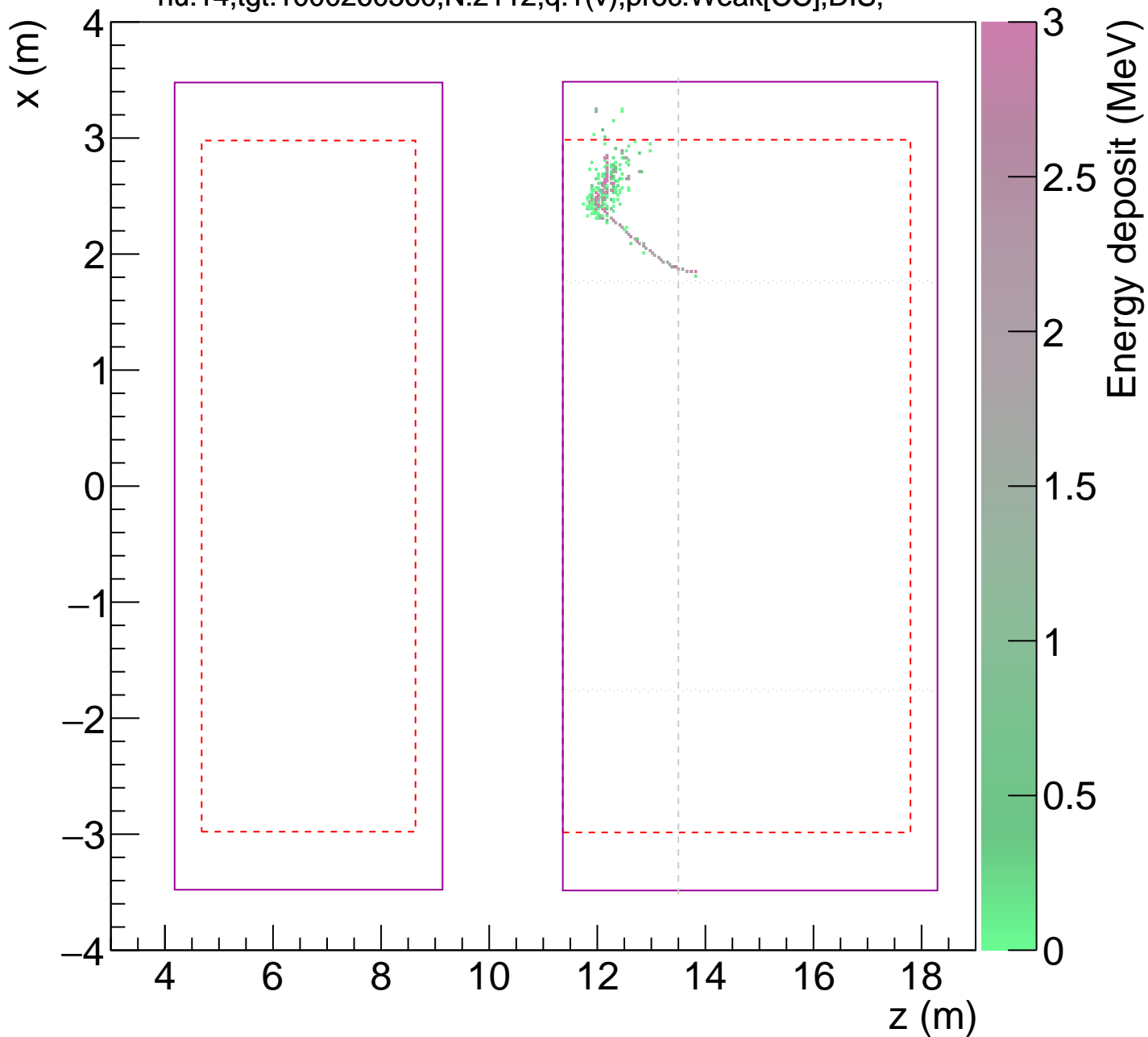
Event 56, all binary reco hits, ν PDG: 14, $E_\nu=27.82$ GeV, $E_\mu=6.06$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



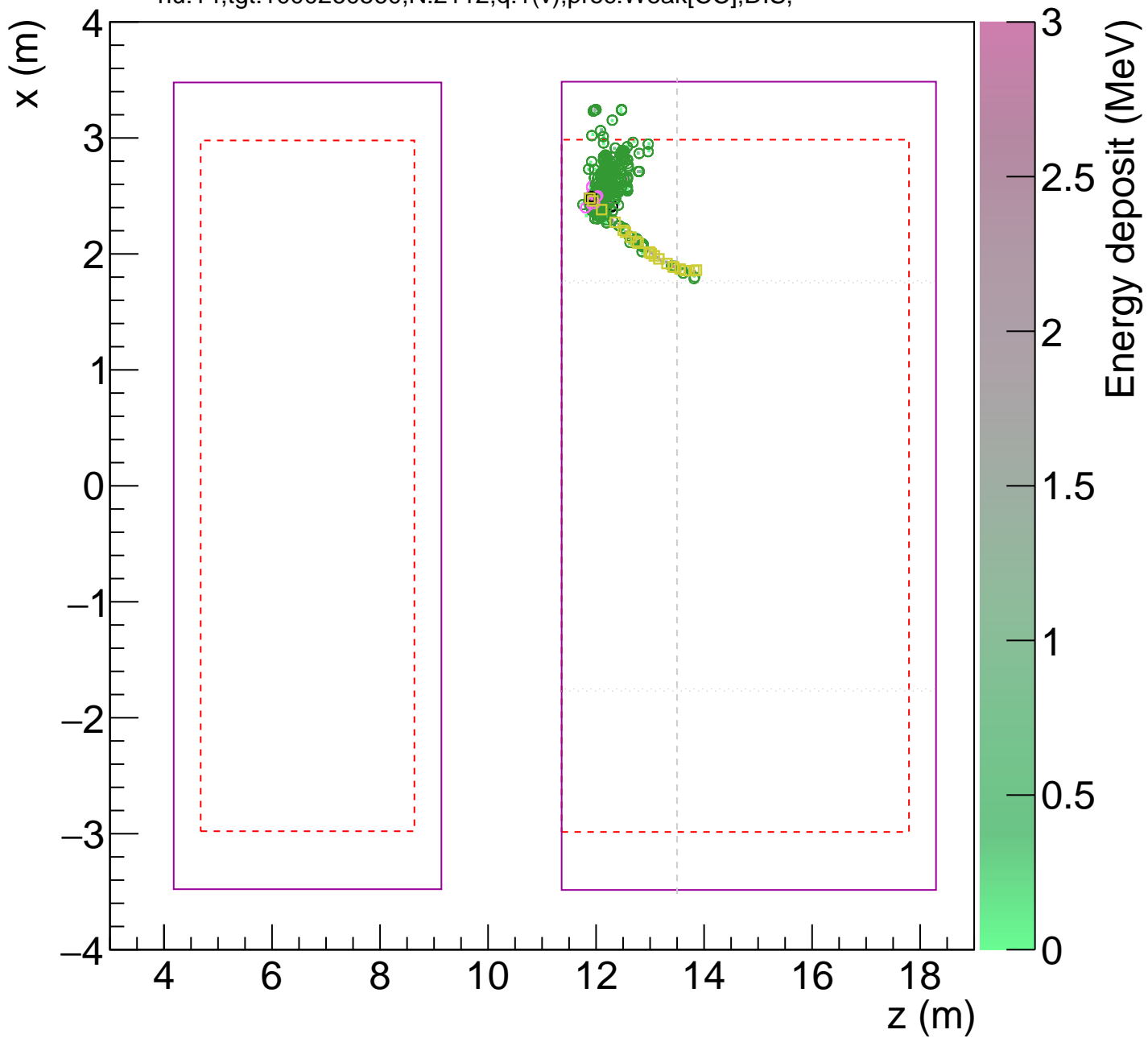
Event 56, all binary reco hits and true traj., ν PDG: 14, $E_\nu=27.82$ GeV, $E_\mu=6.06$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



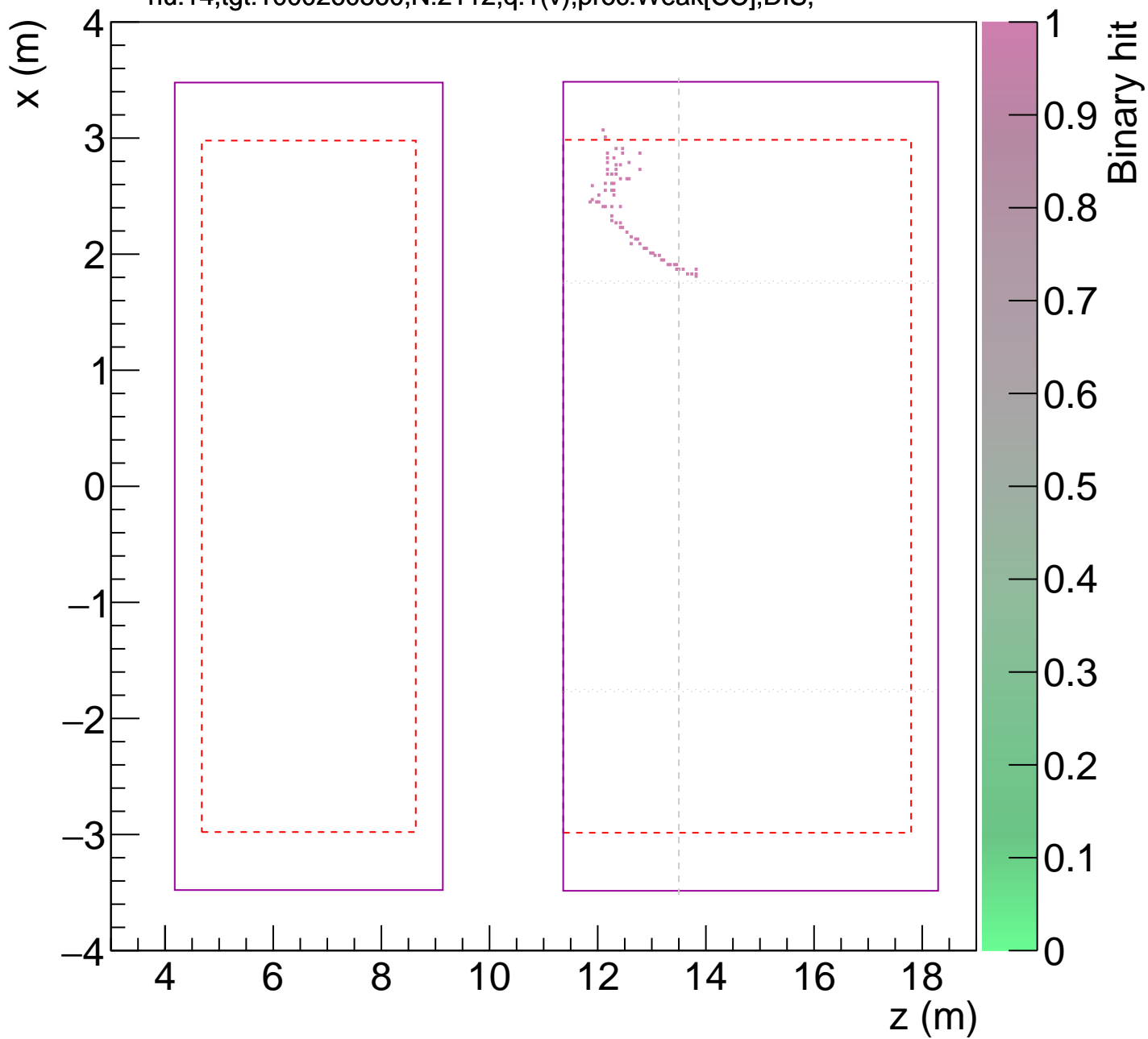
Event 57, all true hits, ν PDG: 14, $E_\nu=3.55$ GeV, $E_\mu=1.03$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



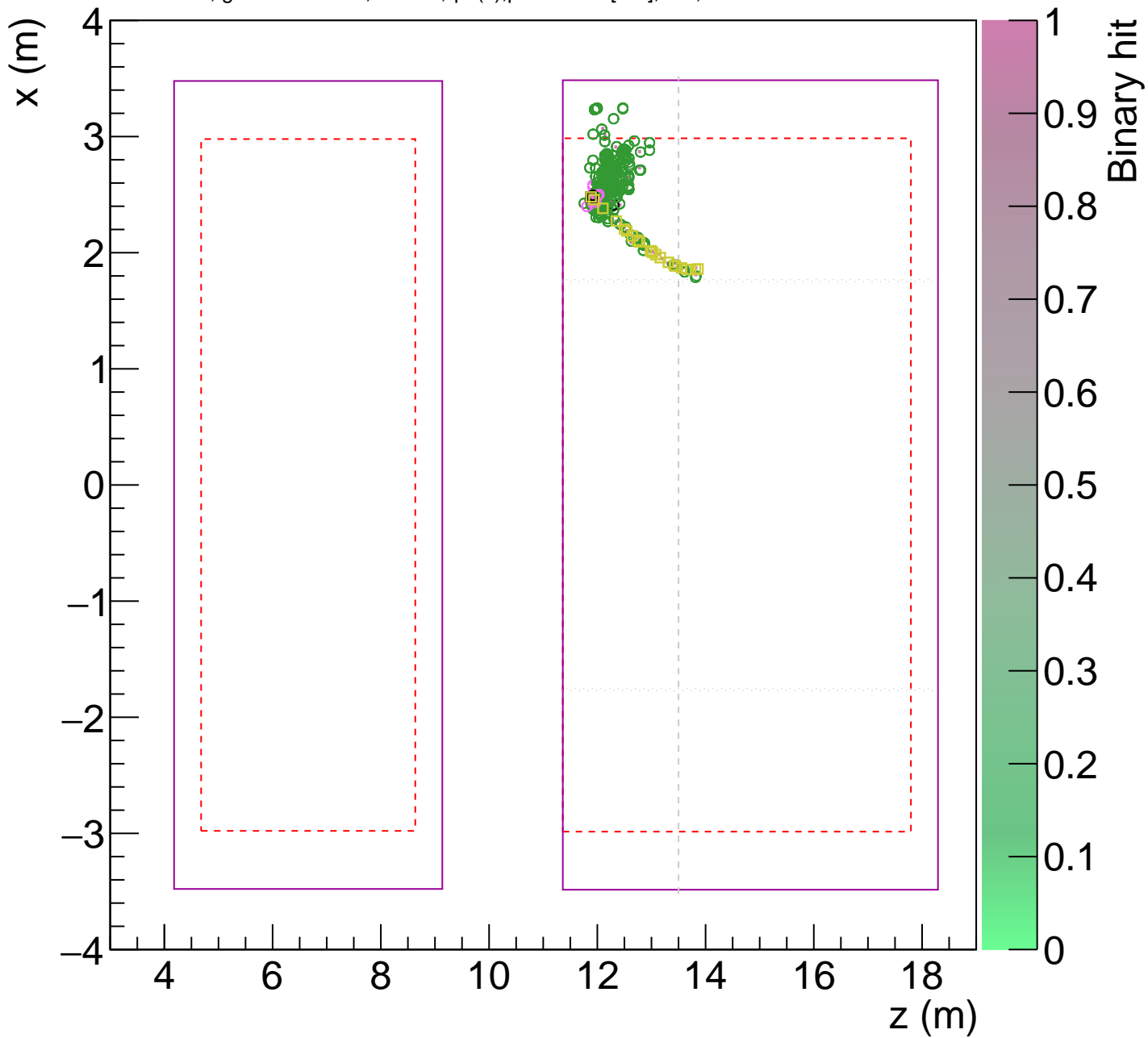
Event 57, all true hits and traj., ν PDG: 14, $E_\nu=3.55$ GeV, $E_\mu=1.03$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



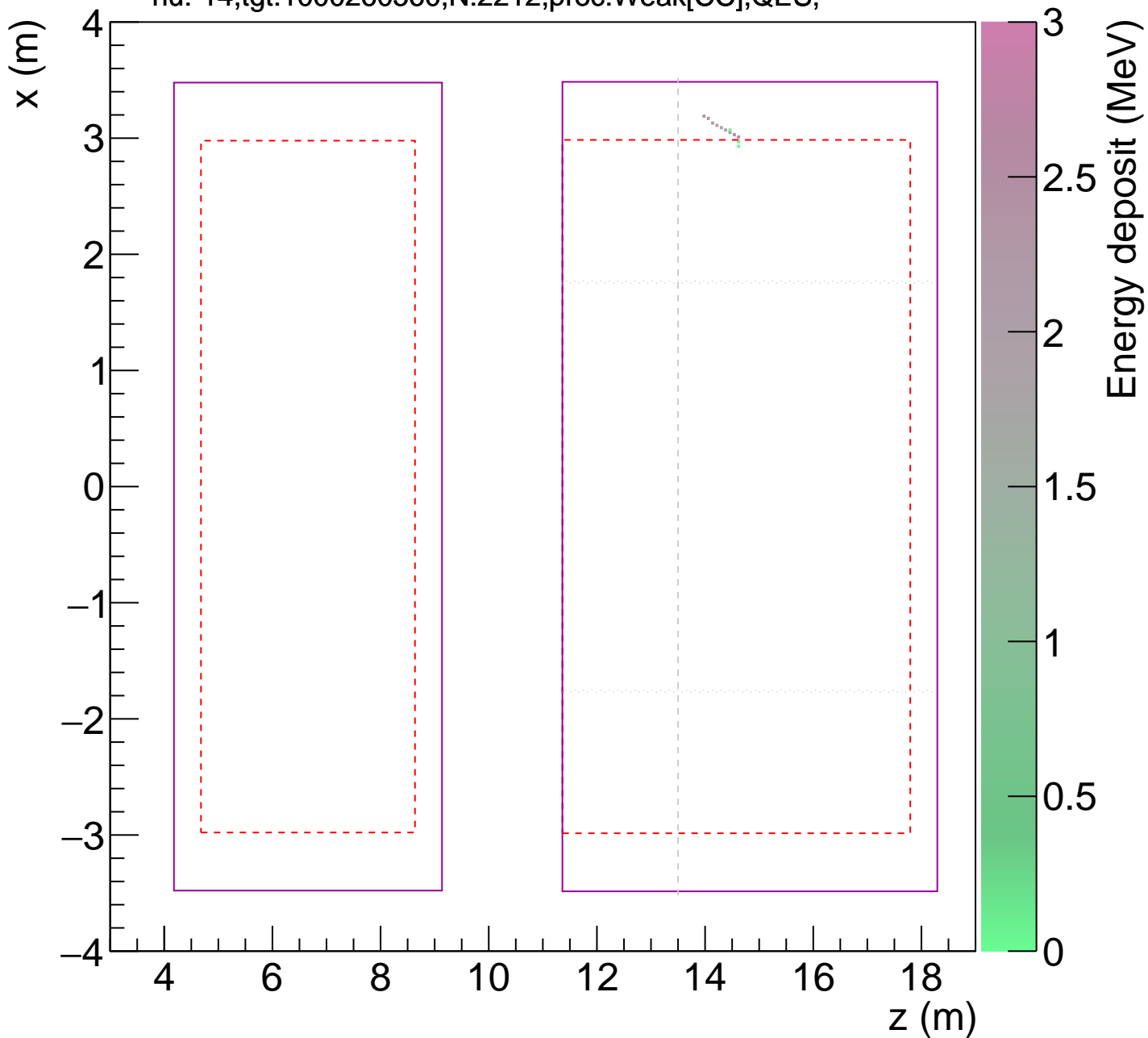
Event 57, all binary reco hits, ν PDG: 14, $E_\nu=3.55$ GeV, $E_\mu=1.03$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



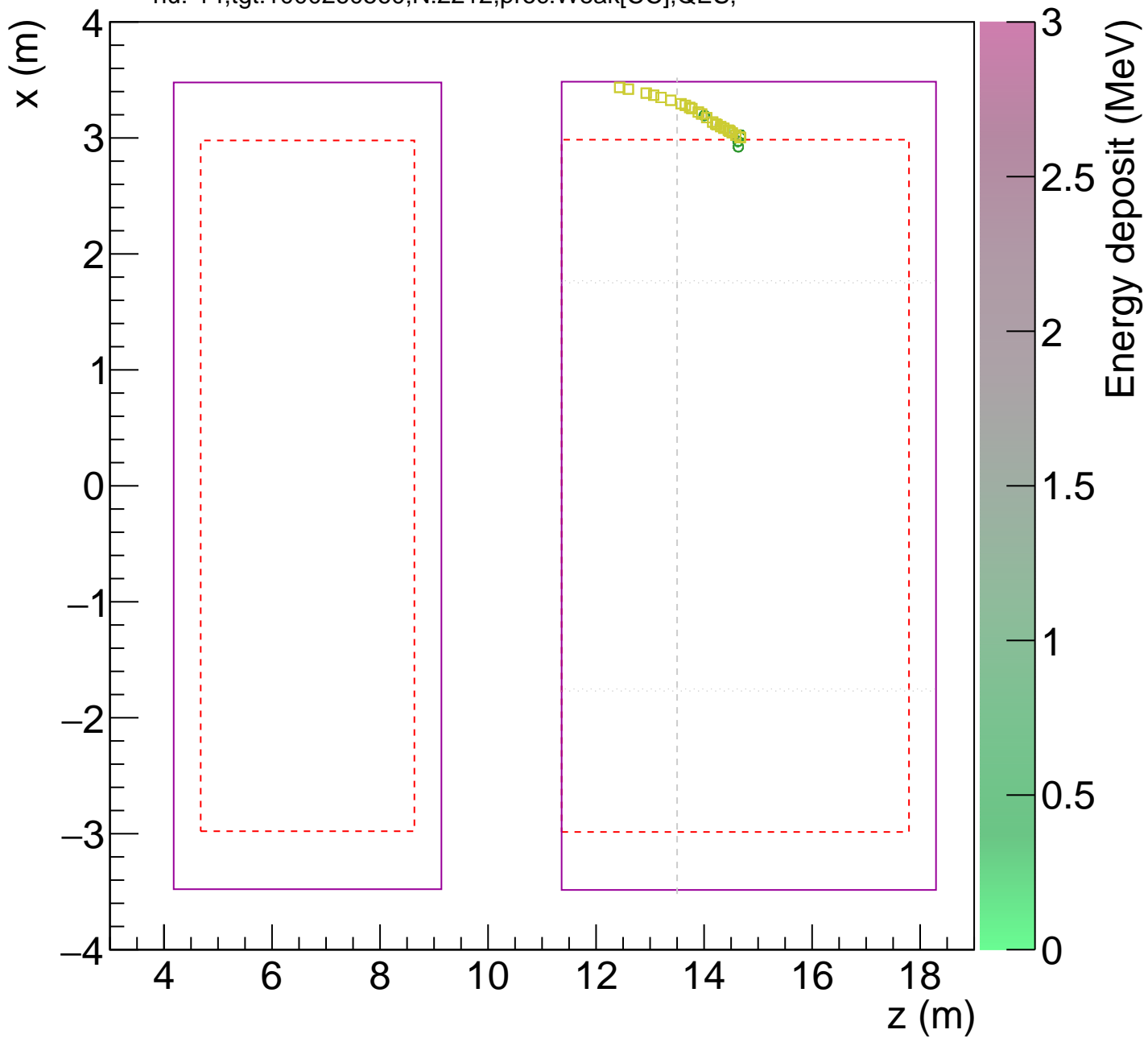
Event 57, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.55$ GeV, $E_\mu=1.03$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



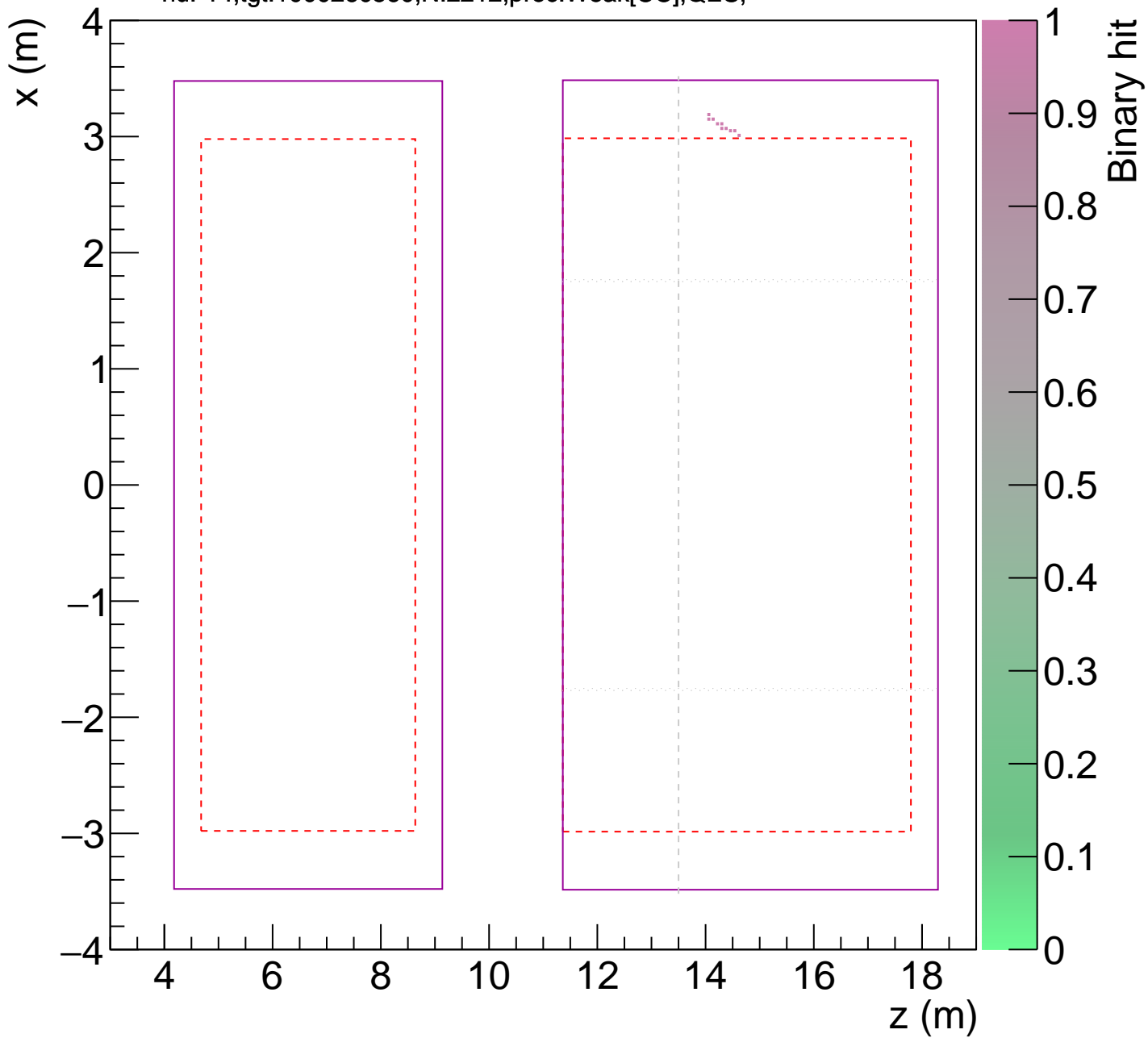
Event 58, all true hits, ν PDG: -14, $E_\nu=1.43$ GeV, $E_\mu=1.38$ GeV
nu:-14,tgt:1000260560,N:2212,proc:Weak[CC],QES,



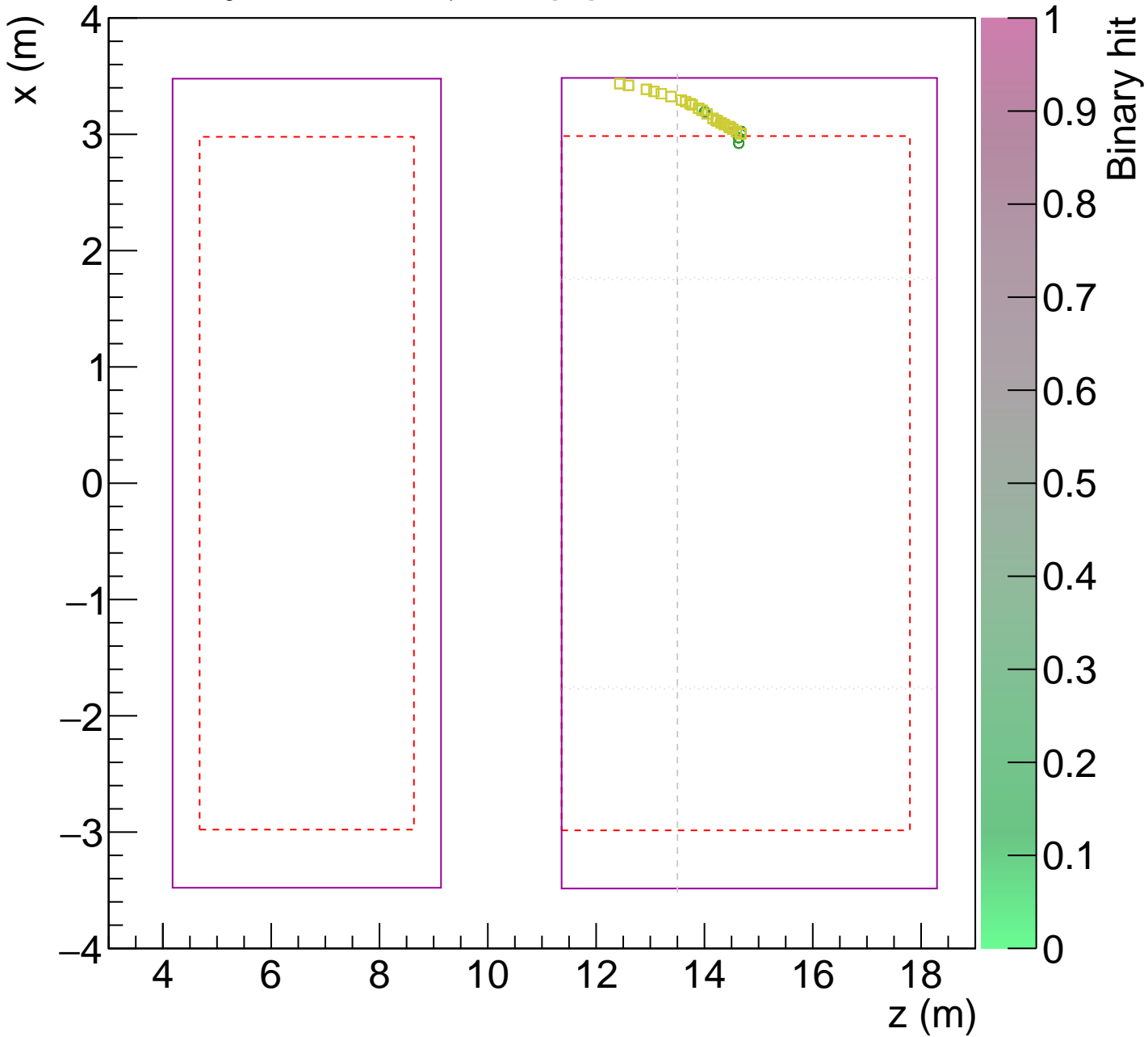
Event 58, all true hits and traj., ν PDG: -14, $E_\nu=1.43$ GeV, $E_\mu=1.38$ GeV
nu:-14,tgt:1000260560,N:2212,proc:Weak[CC],QES,



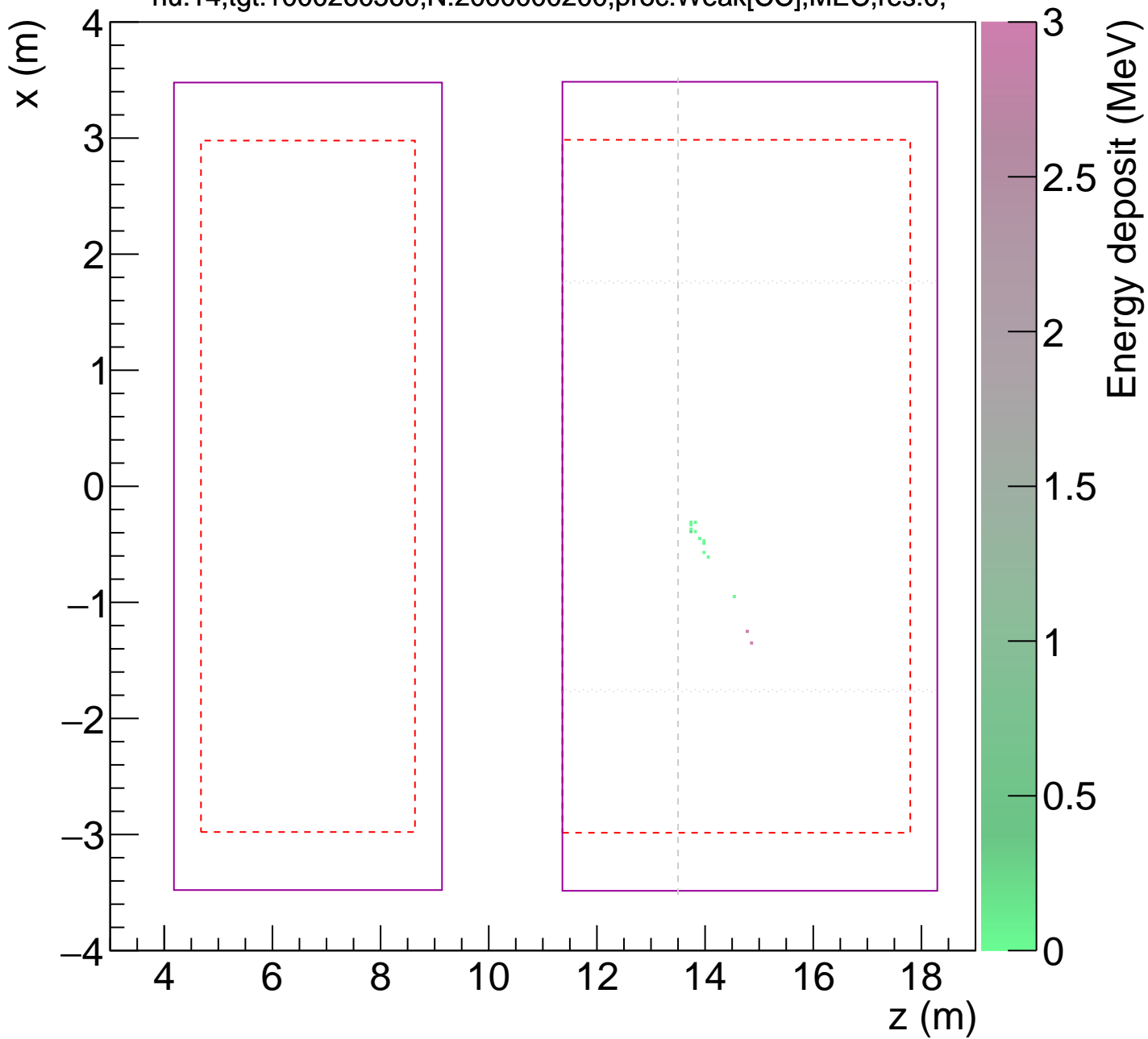
Event 58, all binary reco hits, ν PDG: -14, $E_\nu=1.43$ GeV, $E_\mu=1.38$ GeV
nu:-14,tgt:1000260560,N:2212,proc:Weak[CC],QES,



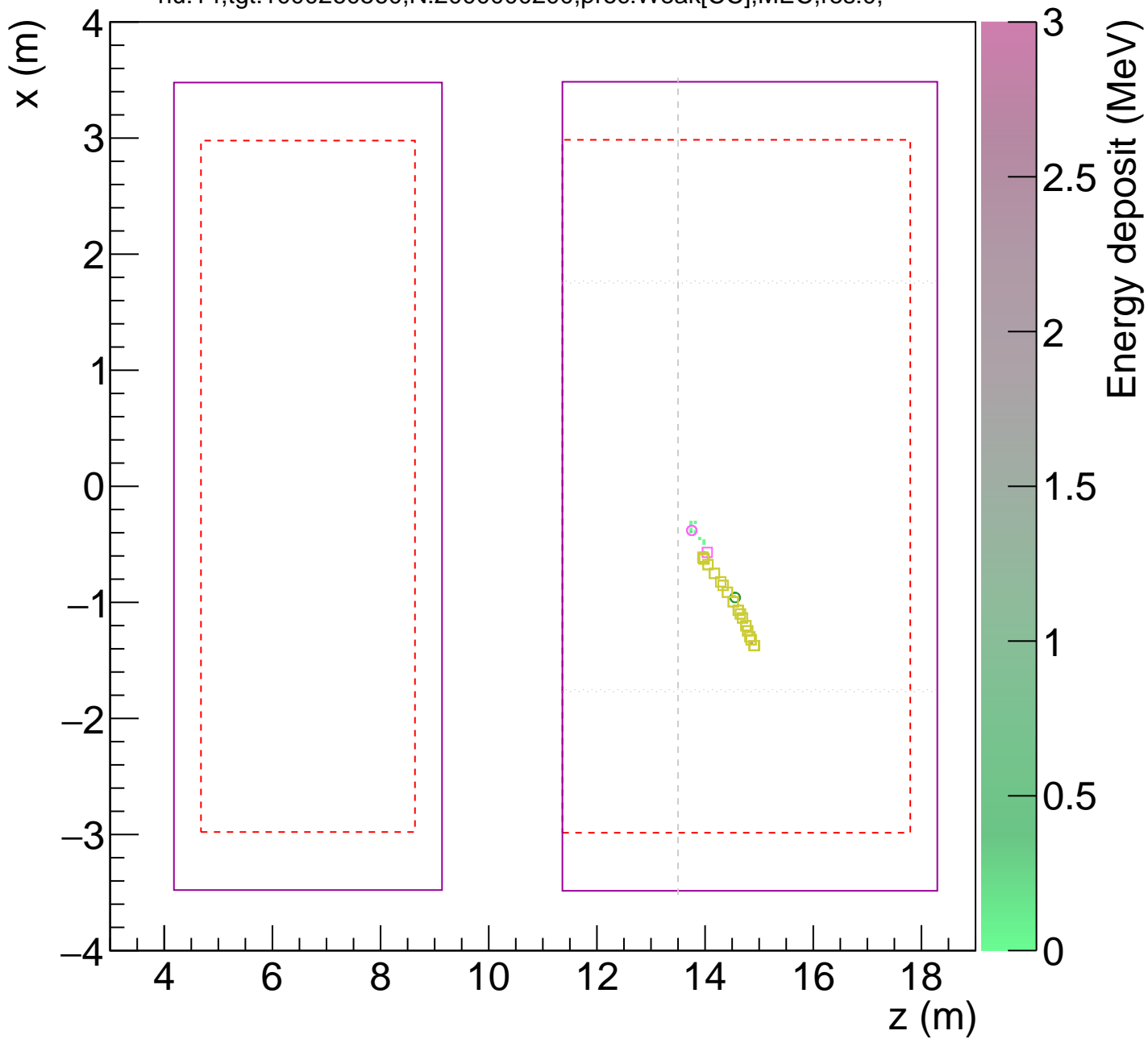
Event 58, all binary reco hits and true traj., ν PDG: -14, $E_\nu=1.43$ GeV, $E_\mu=1.38$ GeV
nu:-14,tgt:1000260560,N:2212,proc:Weak[CC],QES,



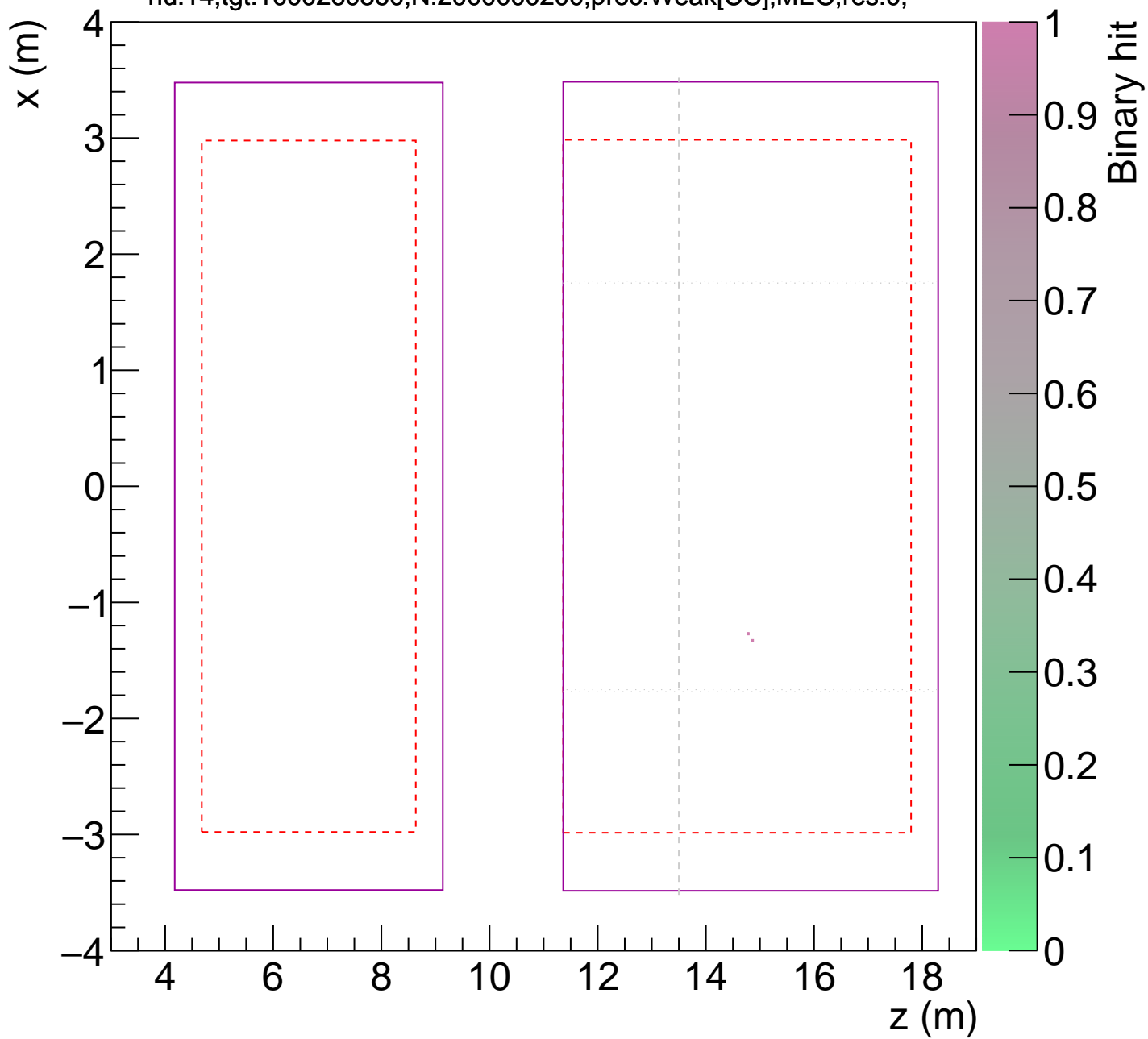
Event 59, all true hits, ν PDG: 14, $E_\nu=1.22$ GeV, $E_\mu=0.91$ GeV
nu:14,tgt:1000260560,N:2000000200,proc:Weak[CC],MEC,res:0,



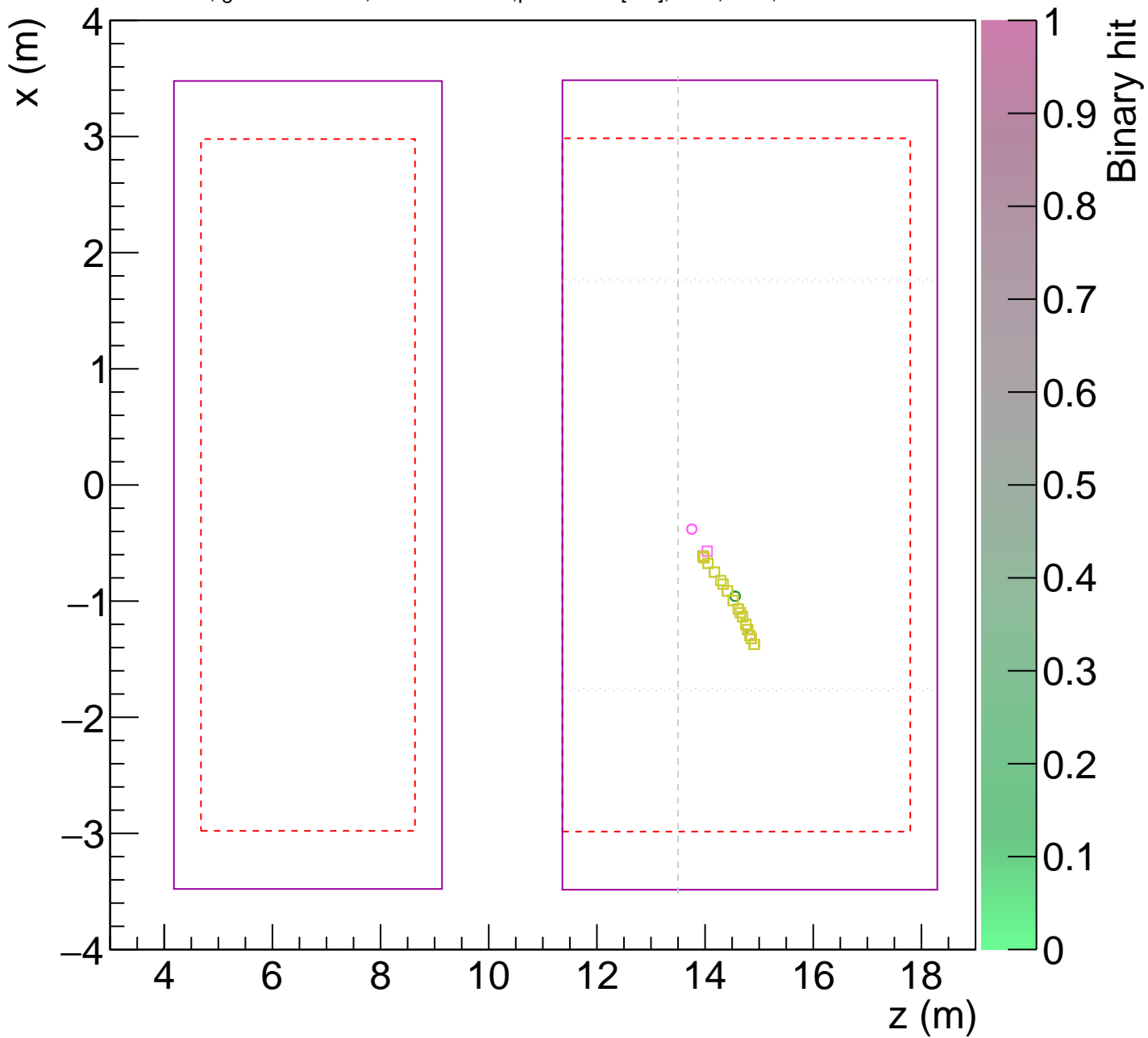
Event 59, all true hits and traj., ν PDG: 14, $E_\nu=1.22$ GeV, $E_\mu=0.91$ GeV
nu:14,tgt:1000260560,N:2000000200,proc:Weak[CC],MEC,res:0,



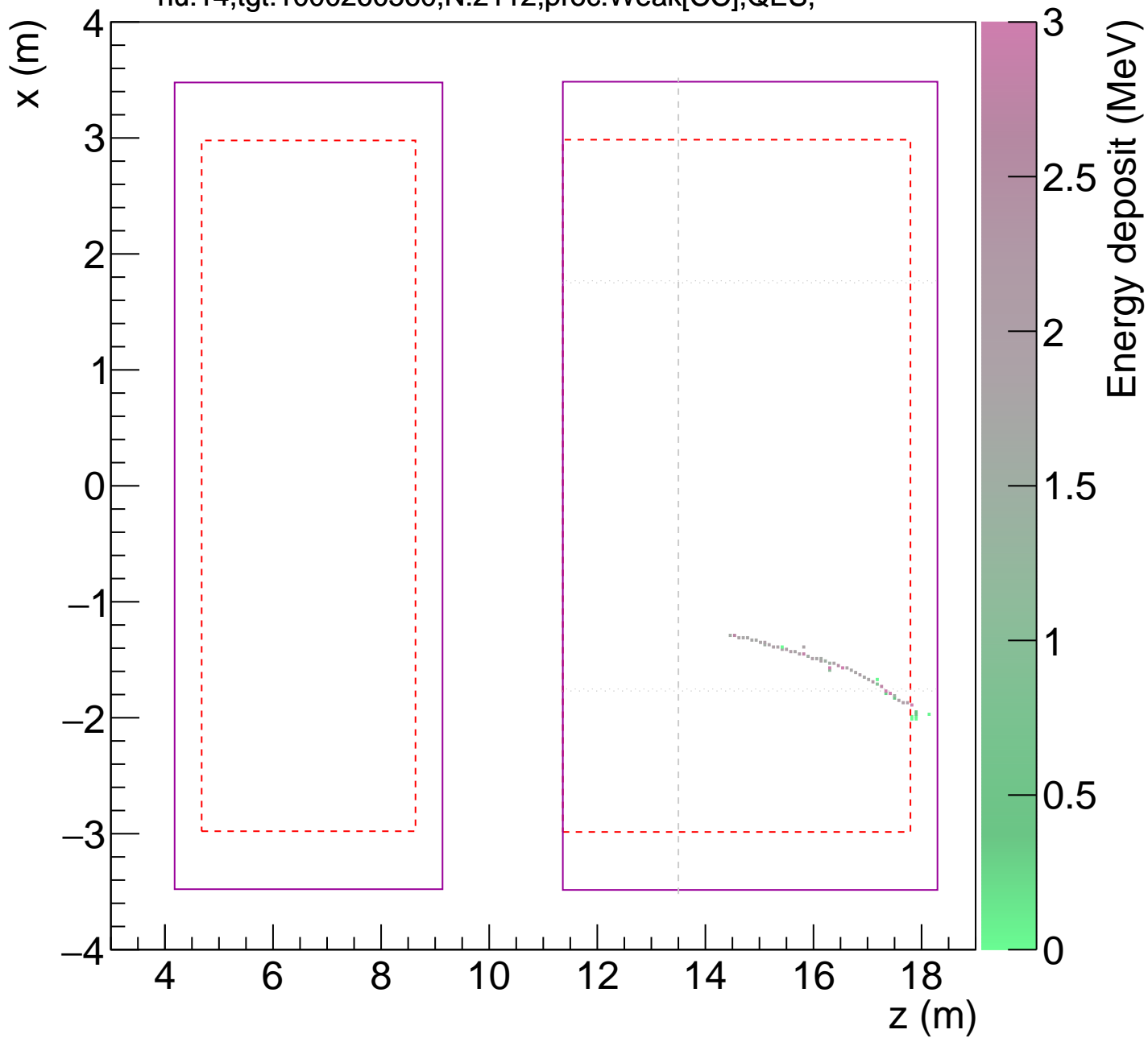
Event 59, all binary reco hits, ν PDG: 14, $E_\nu=1.22$ GeV, $E_\mu=0.91$ GeV
nu:14,tgt:1000260560,N:2000000200,proc:Weak[CC],MEC,res:0,



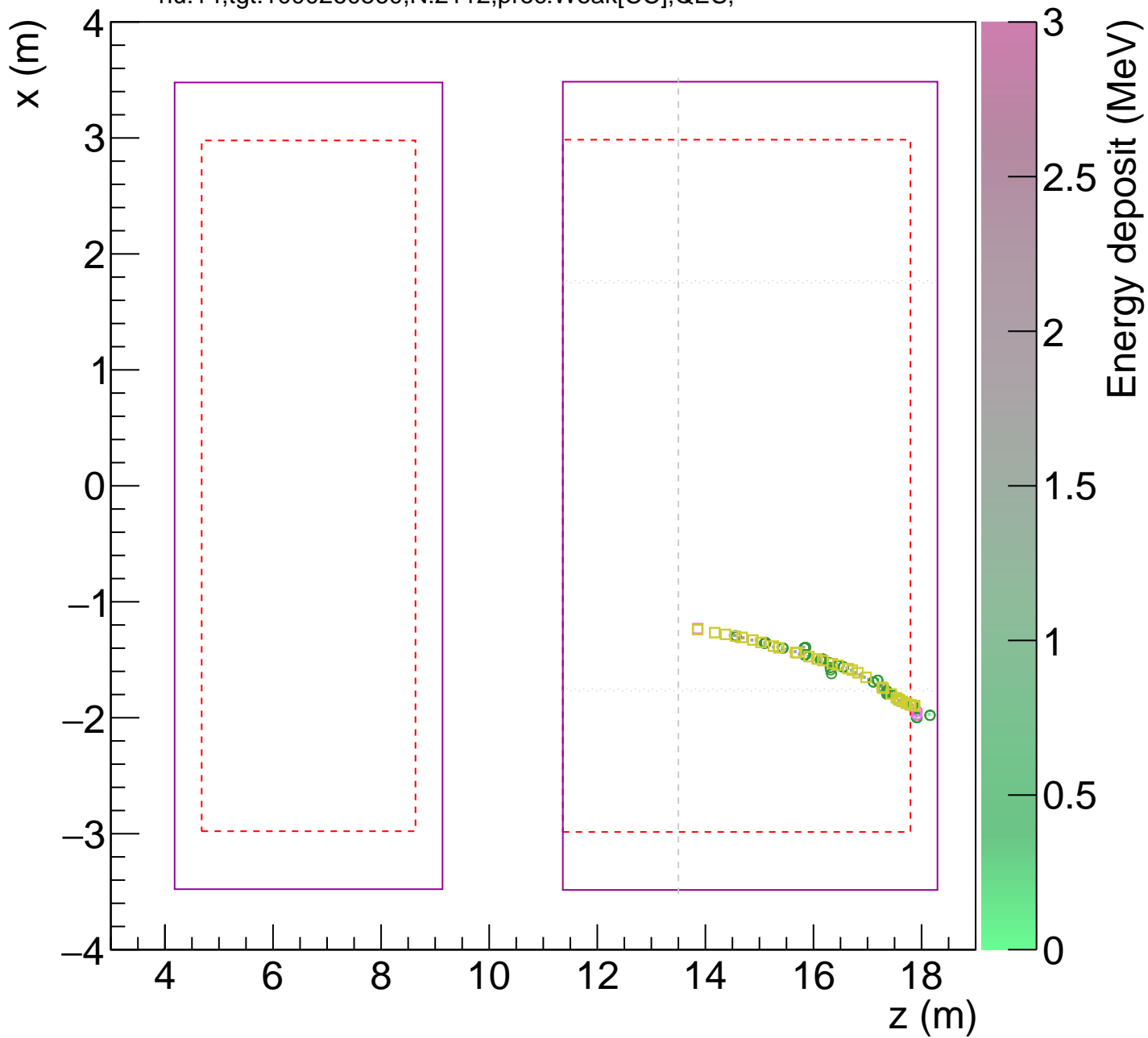
Event 59, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.22$ GeV, $E_\mu=0.91$ GeV
nu:14,tgt:1000260560,N:2000000200,proc:Weak[CC],MEC,res:0,



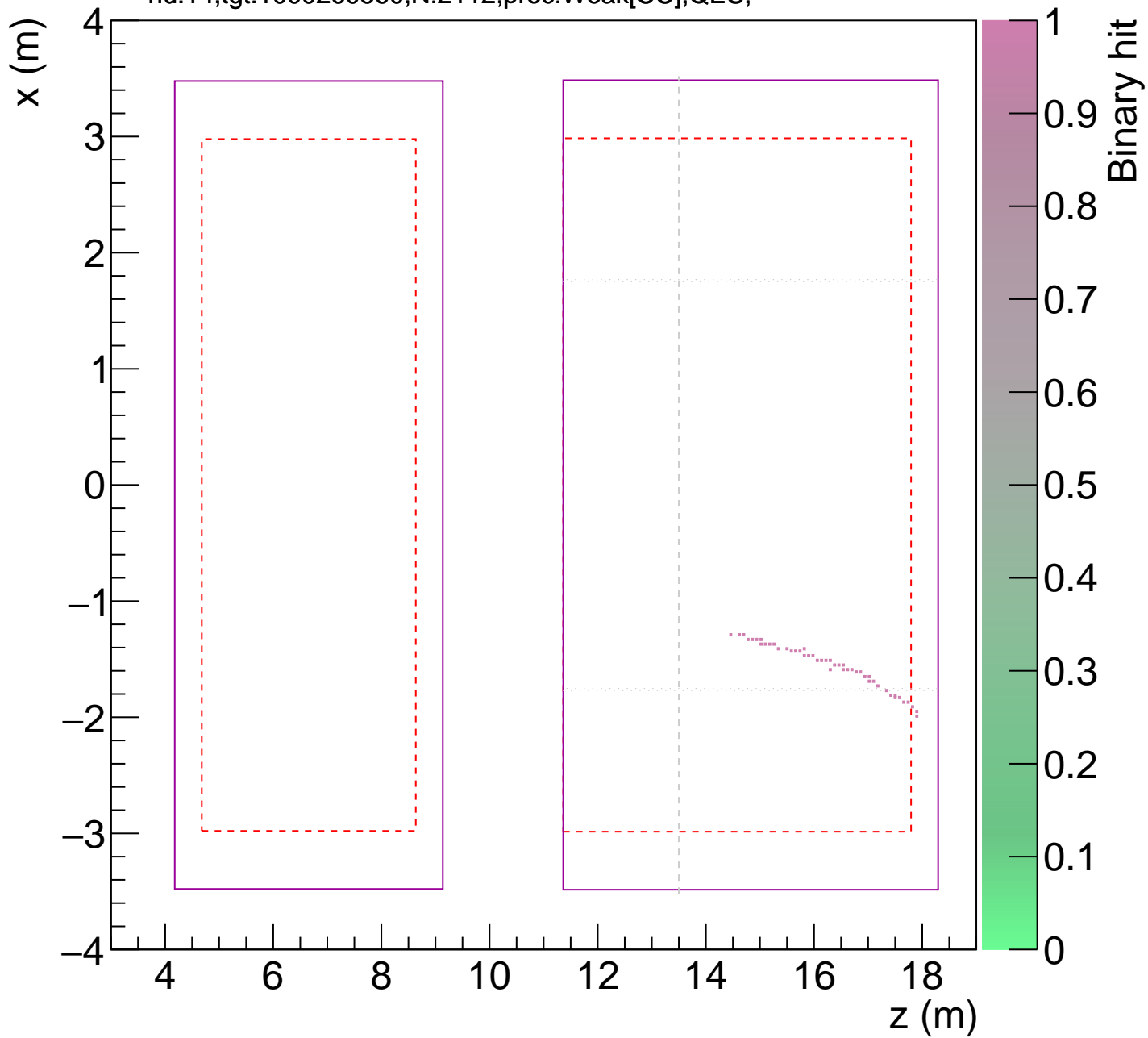
Event 60, all true hits, ν PDG: 14, $E_\nu=2.96$ GeV, $E_\mu=2.82$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



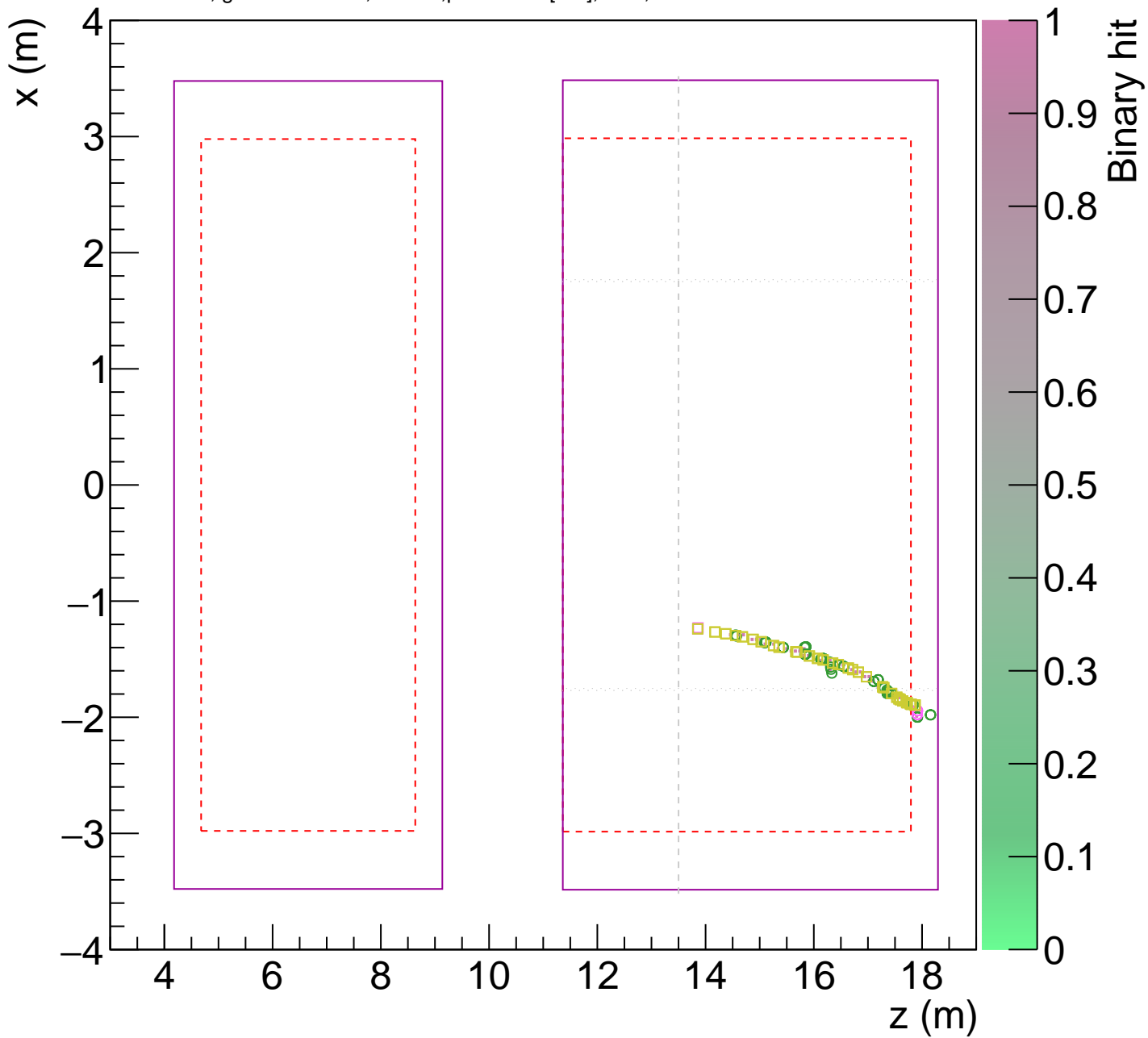
Event 60, all true hits and traj., ν PDG: 14, $E_\nu=2.96$ GeV, $E_\mu=2.82$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



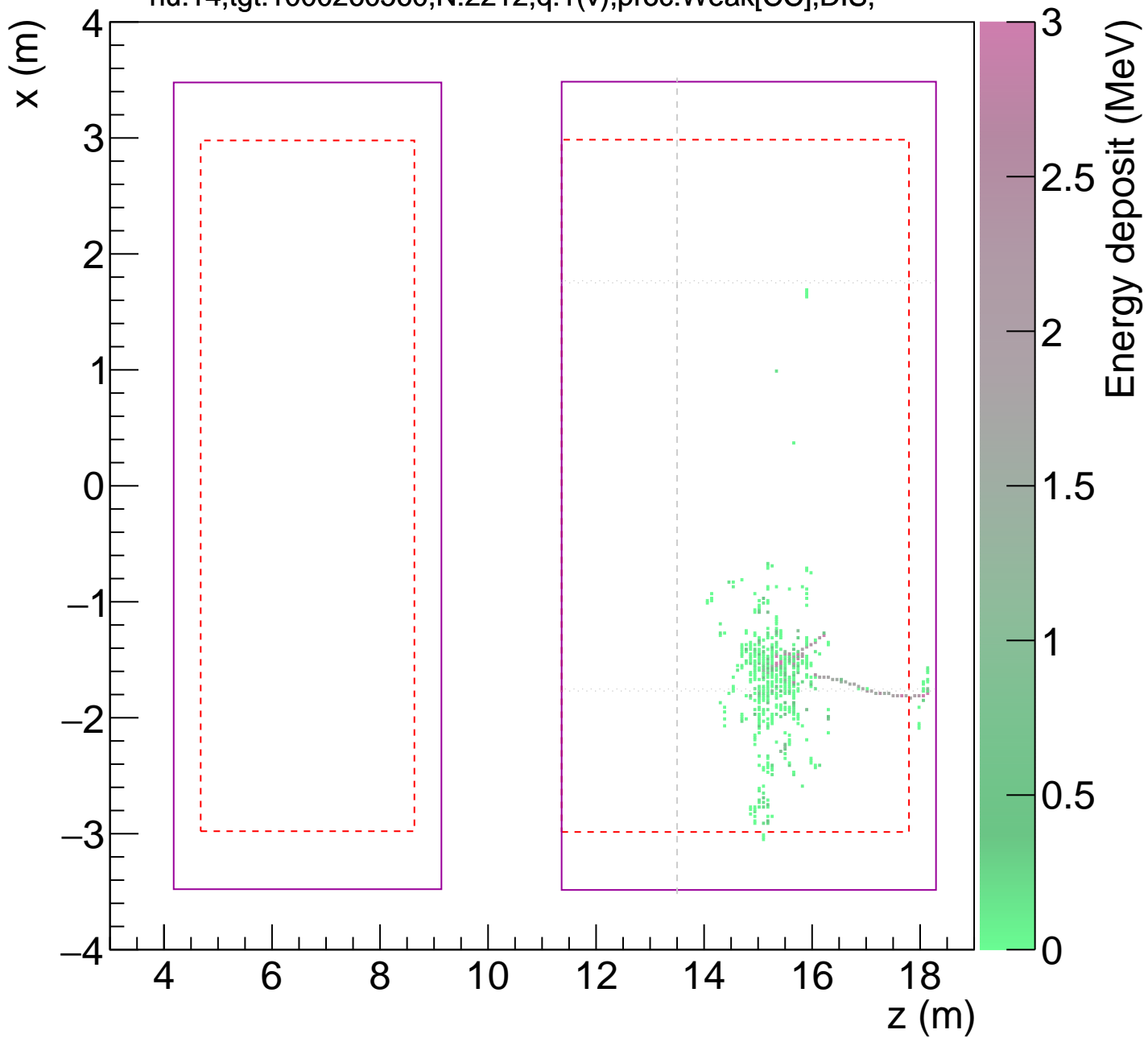
Event 60, all binary reco hits, ν PDG: 14, $E_\nu=2.96$ GeV, $E_\mu=2.82$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



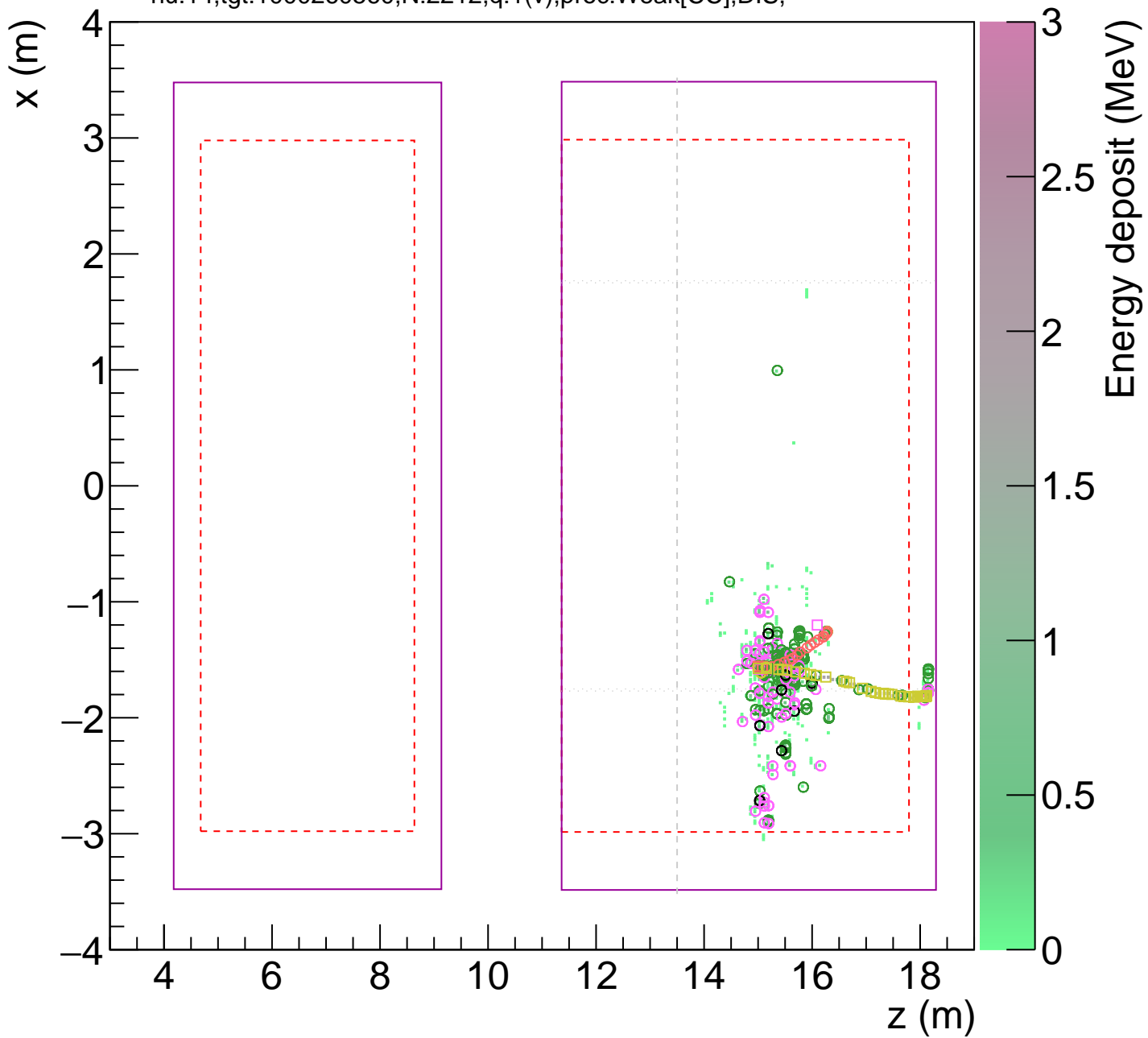
Event 60, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.96$ GeV, $E_\mu=2.82$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



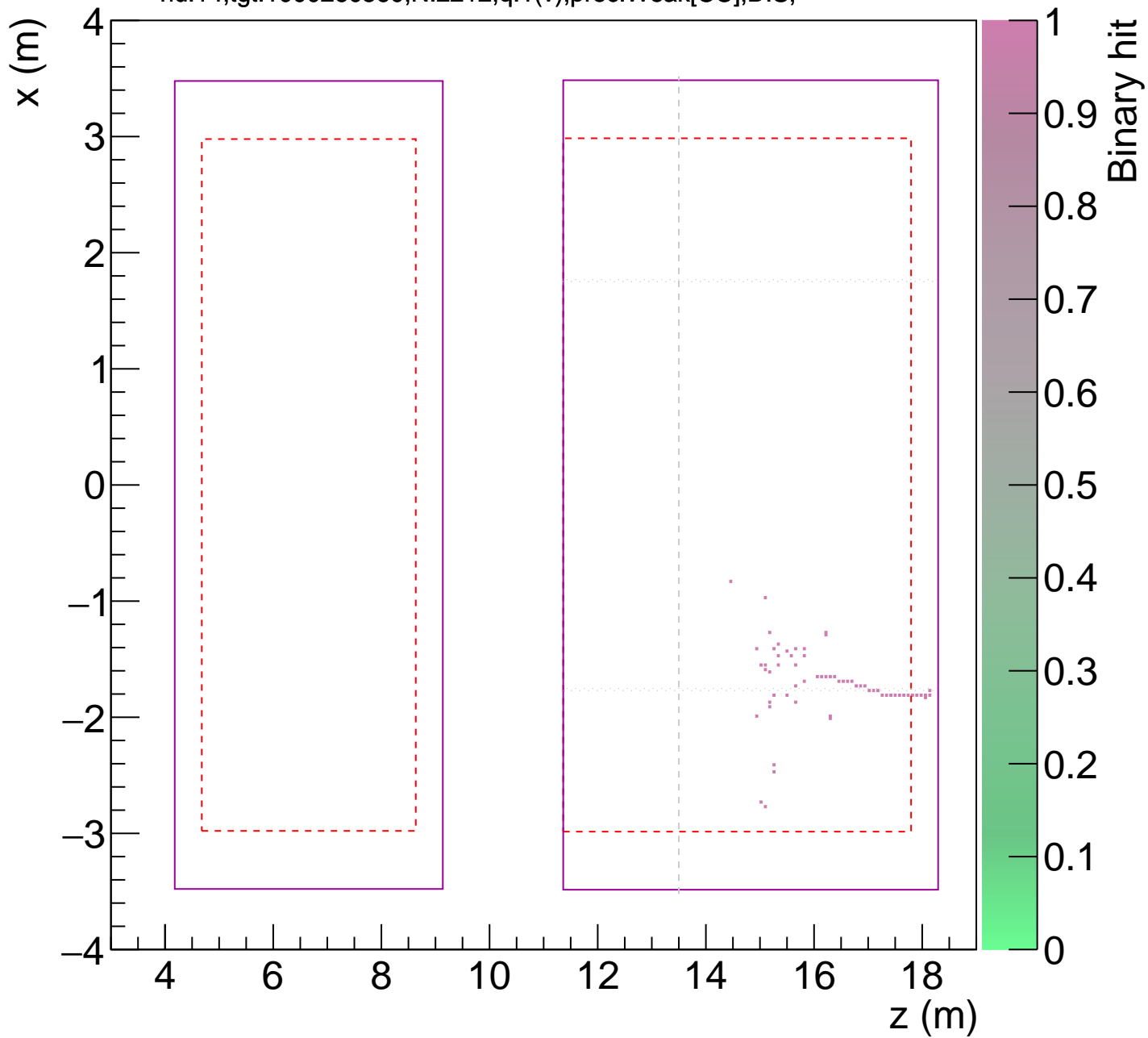
Event 61, all true hits, ν PDG: 14, $E_\nu=26.22$ GeV, $E_\mu=2.10$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



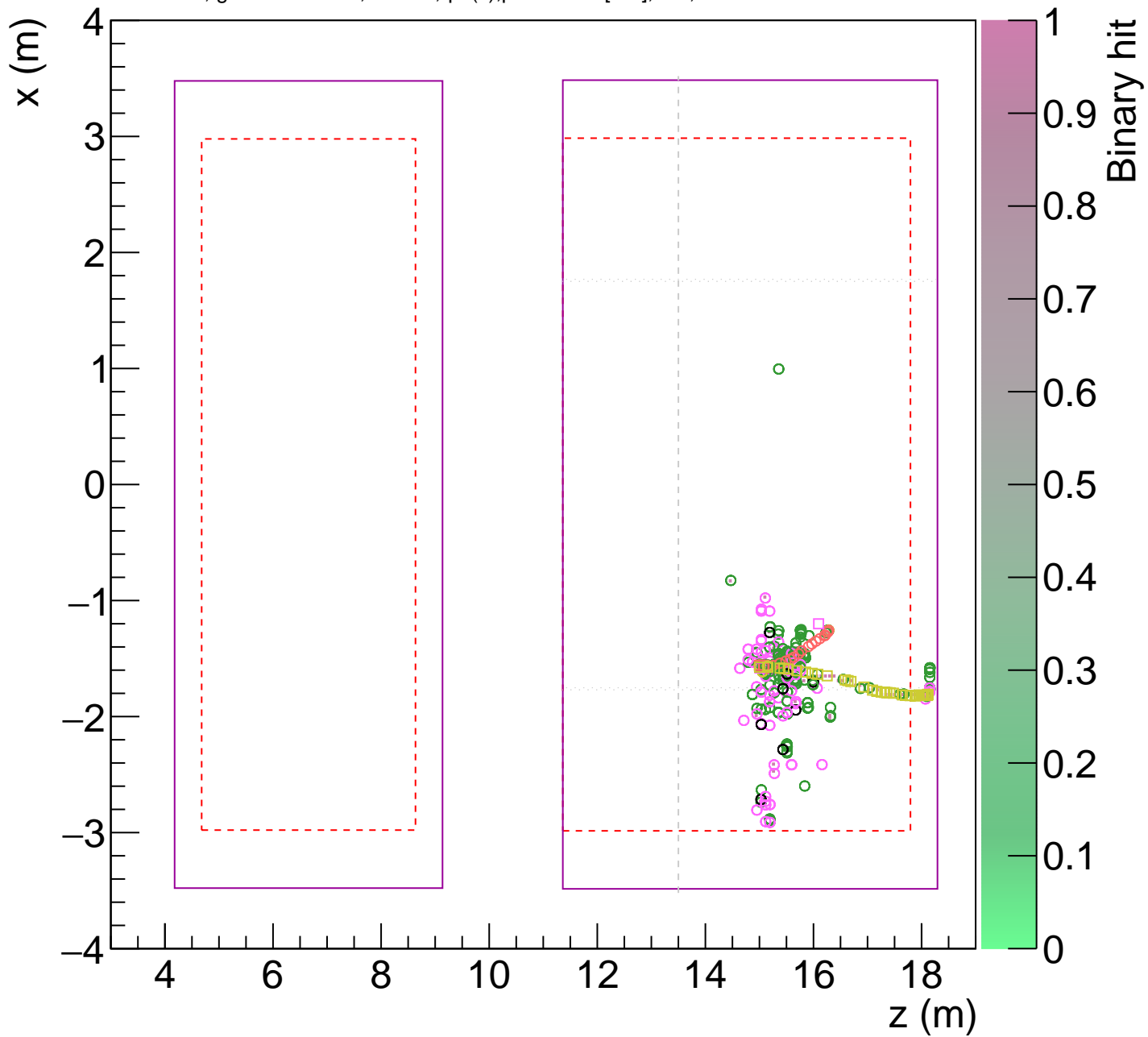
Event 61, all true hits and traj., ν PDG: 14, $E_\nu=26.22$ GeV, $E_\mu=2.10$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



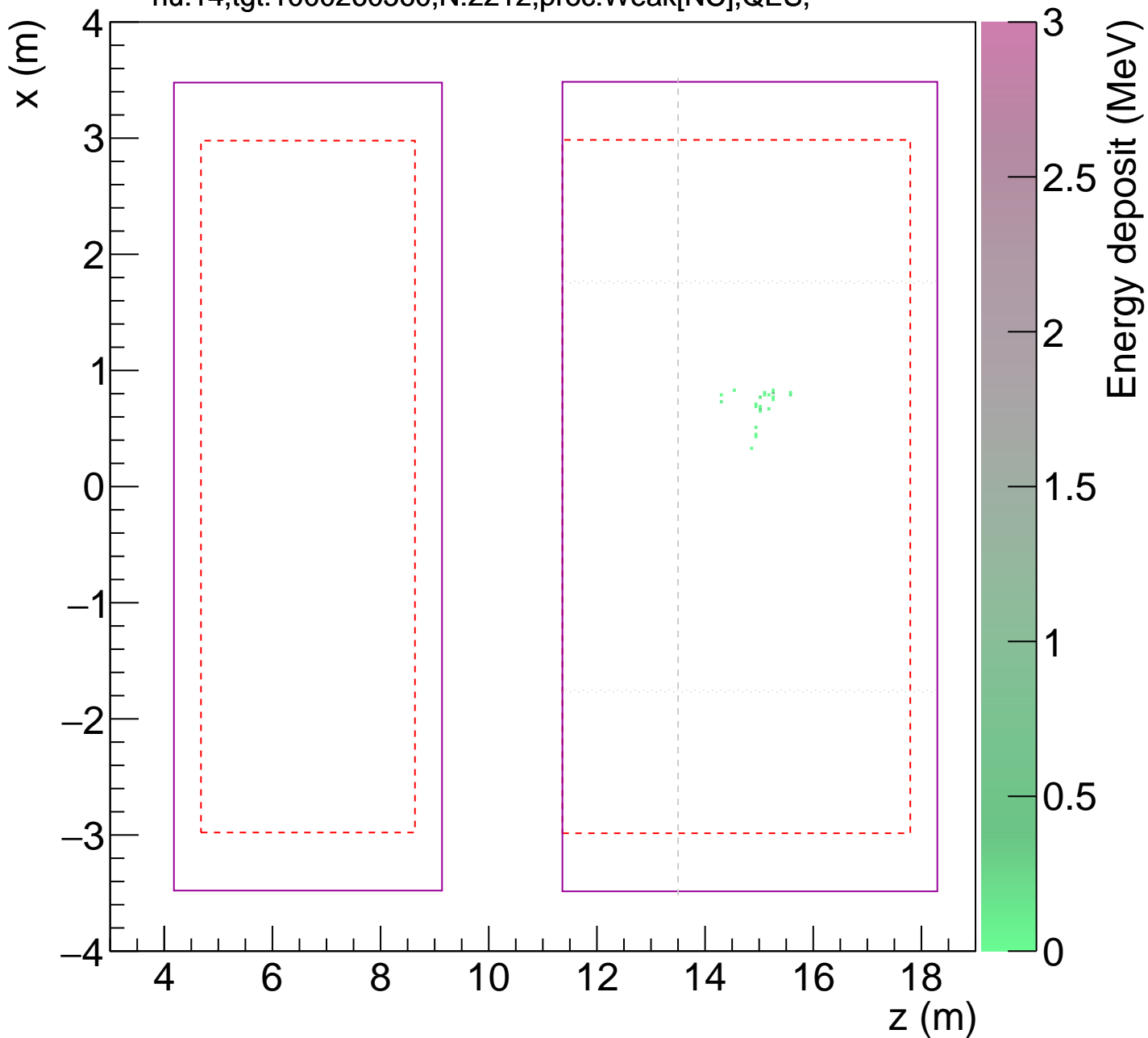
Event 61, all binary reco hits, ν PDG: 14, $E_\nu=26.22$ GeV, $E_\mu=2.10$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



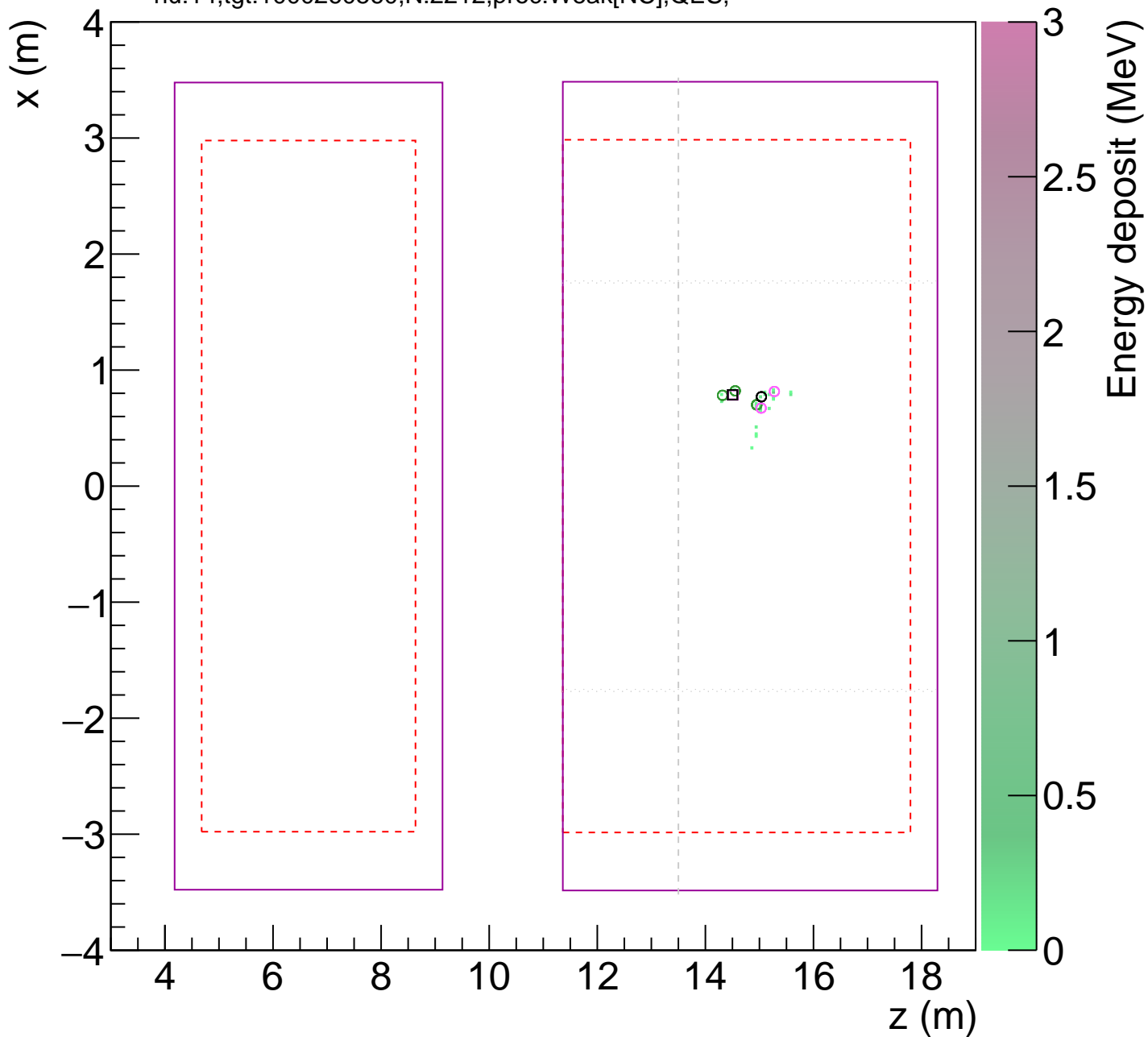
Event 61, all binary reco hits and true traj., ν PDG: 14, $E_\nu=26.22$ GeV, $E_\mu=2.10$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



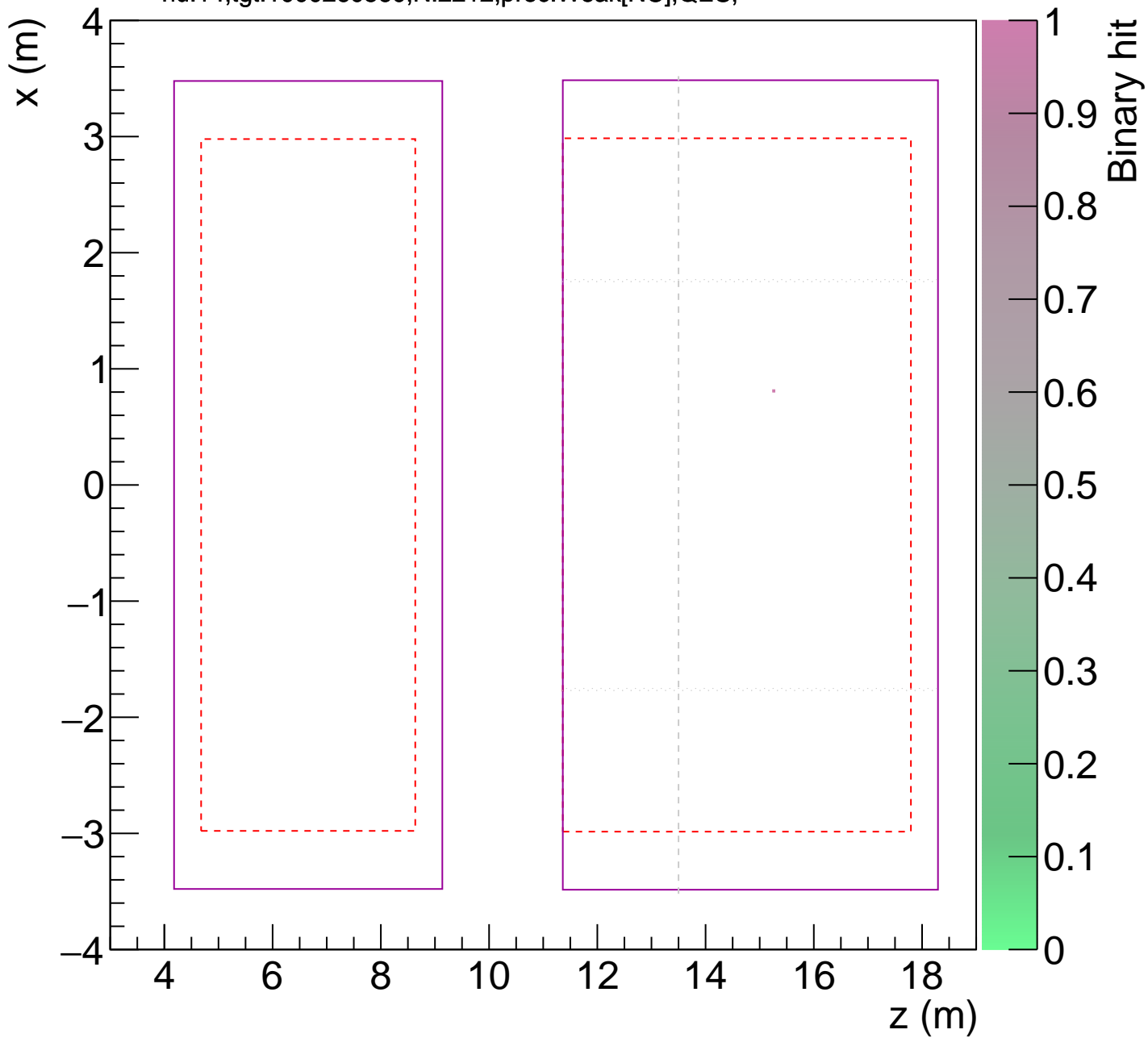
Event 62, all true hits, ν PDG: 14, $E_\nu=1.65$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[NC],QES,



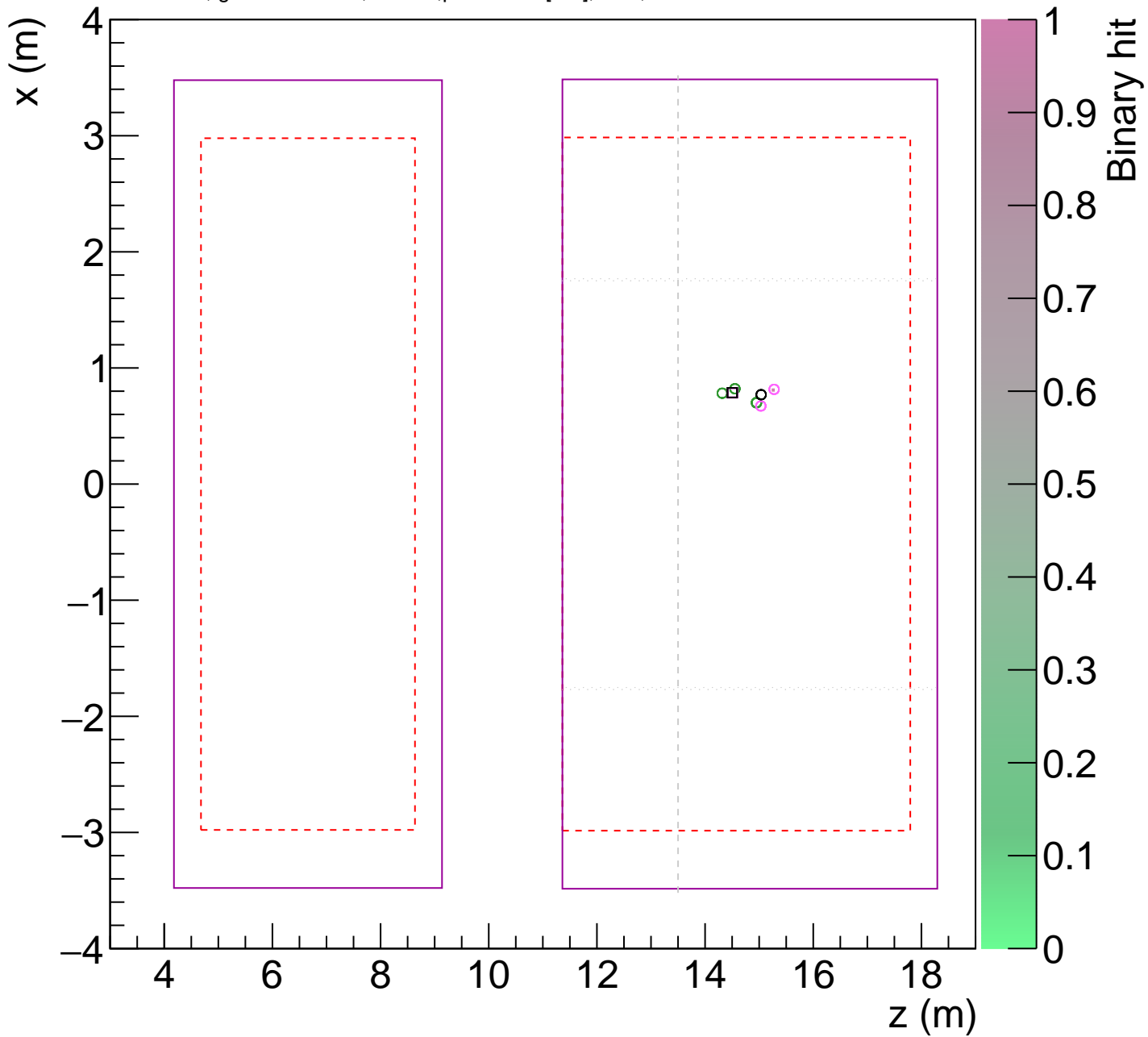
Event 62, all true hits and traj., ν PDG: 14, $E_\nu=1.65$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[NC],QES,



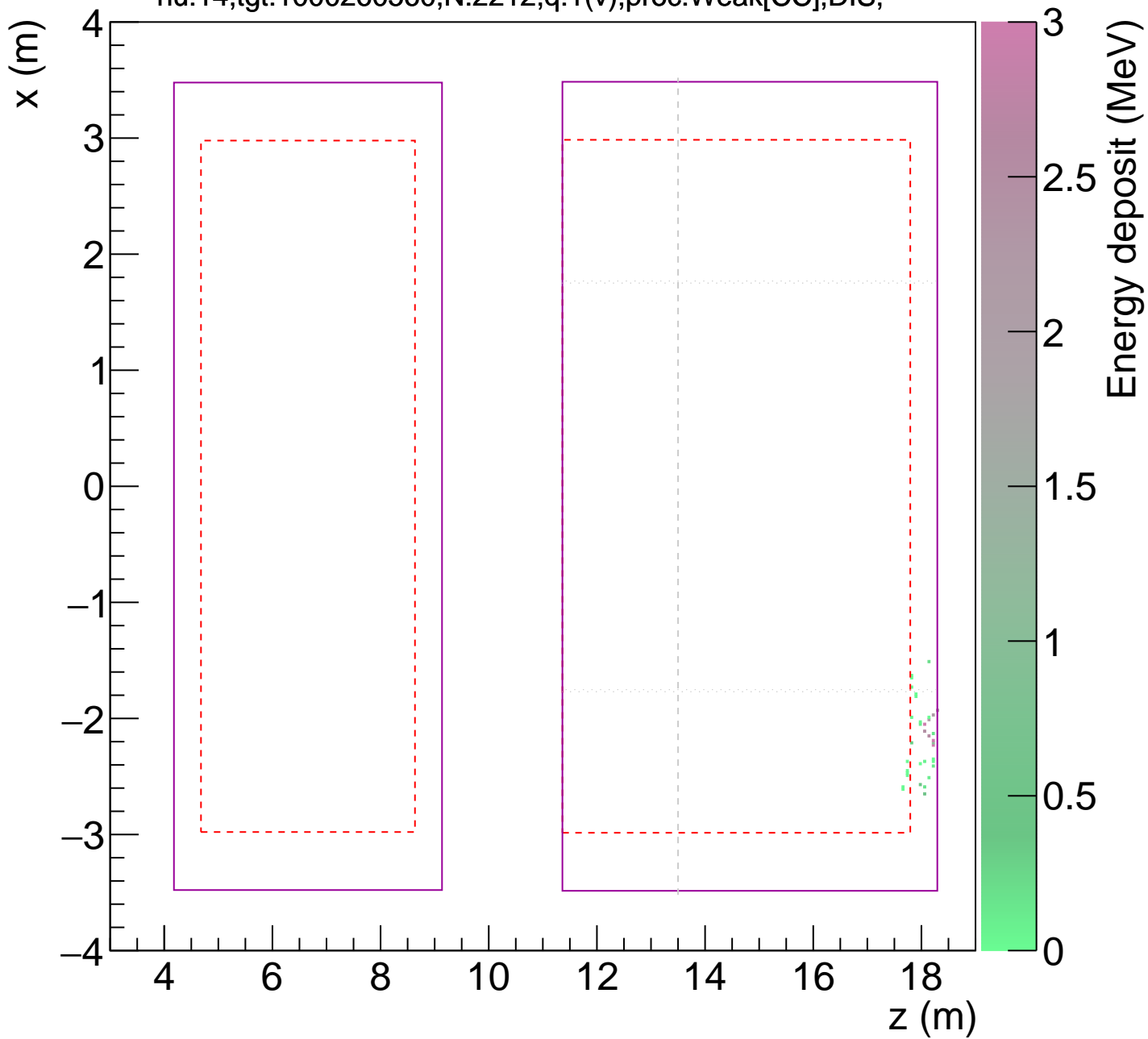
Event 62, all binary reco hits, ν PDG: 14, $E_\nu=1.65$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[NC],QES,



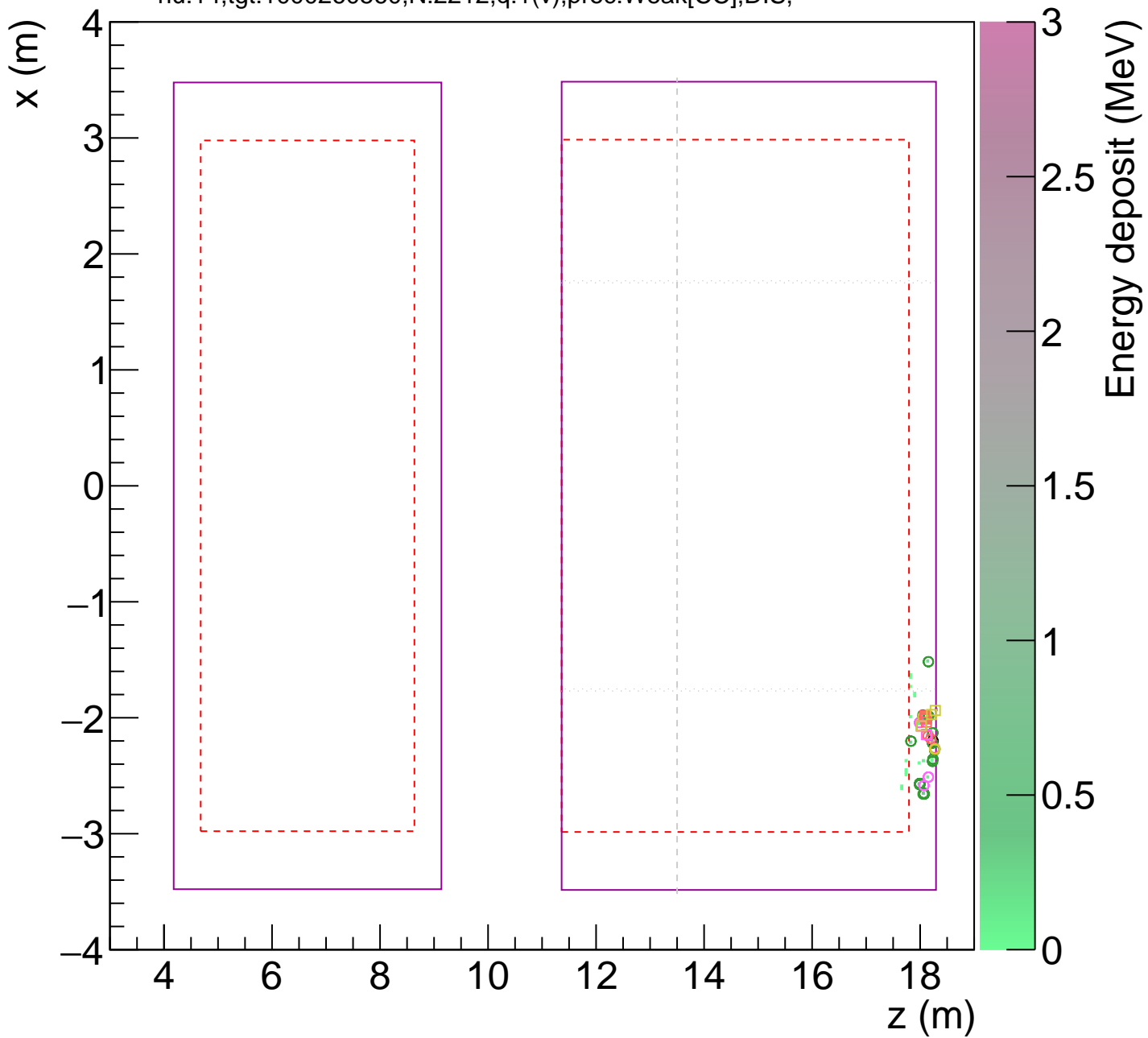
Event 62, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.65$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[NC],QES,



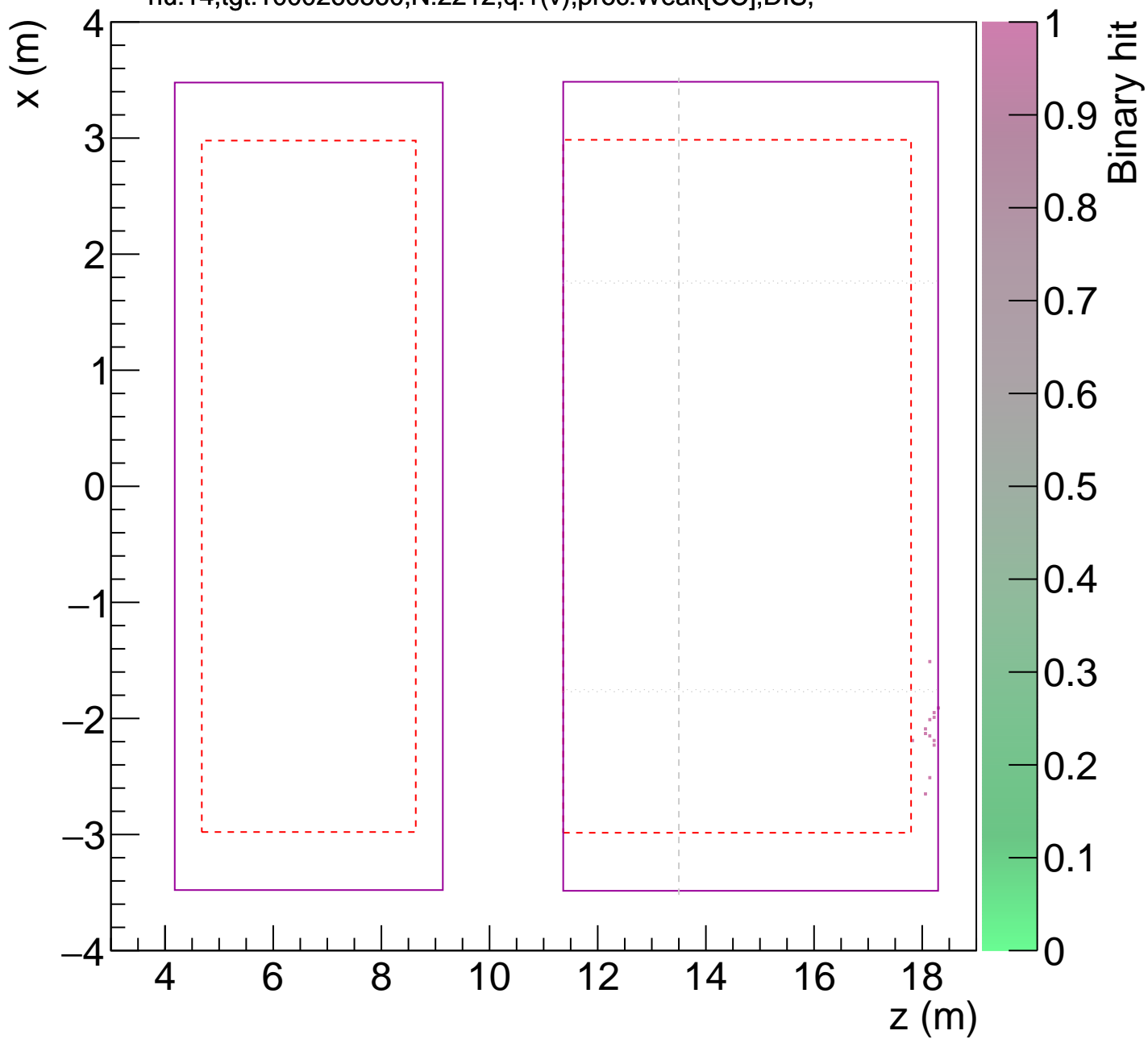
Event 63, all true hits, ν PDG: 14, $E_\nu=3.30$ GeV, $E_\mu=1.93$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



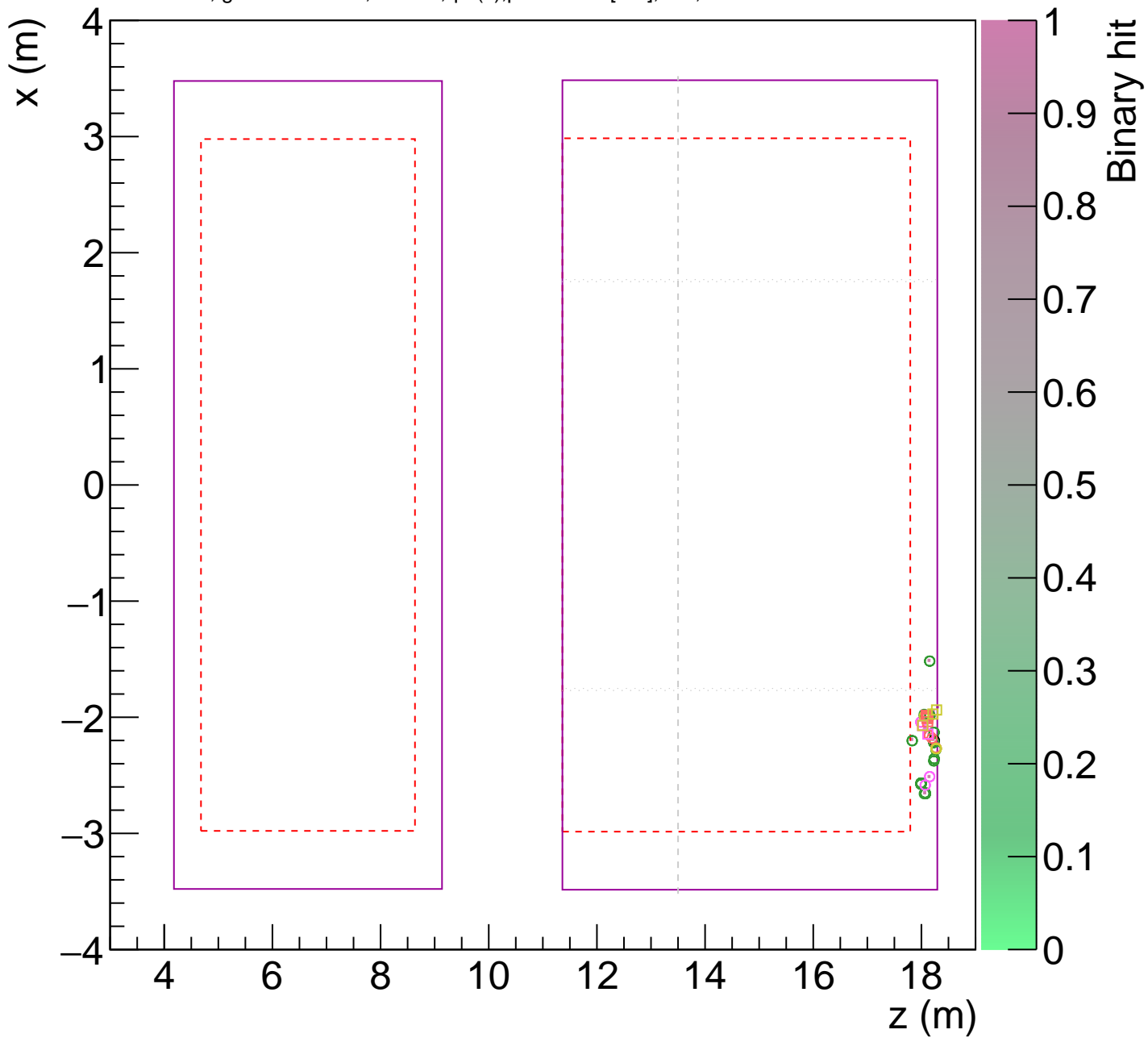
Event 63, all true hits and traj., ν PDG: 14, $E_\nu=3.30$ GeV, $E_\mu=1.93$ GeV
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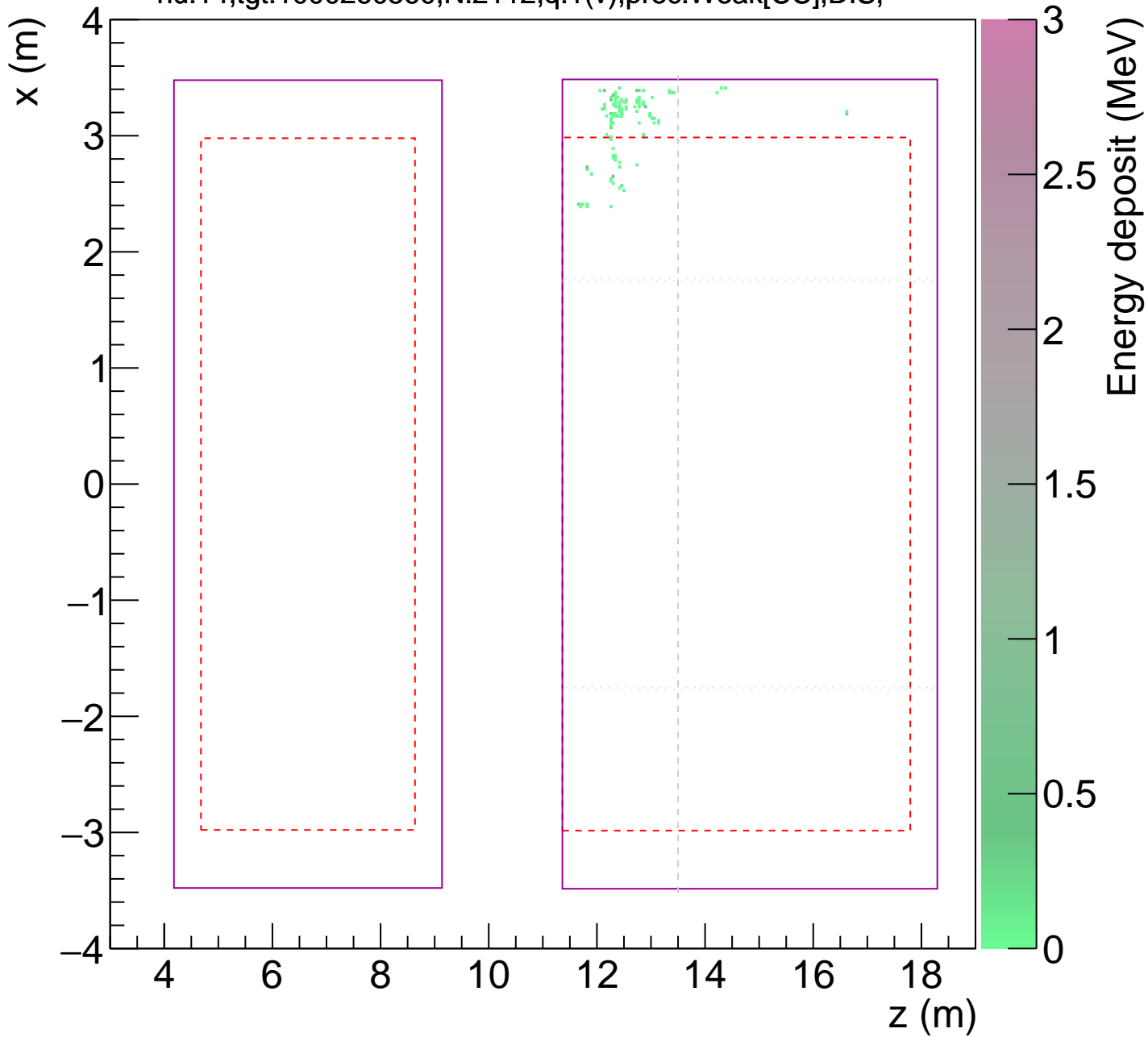
Event 63, all binary reco hits, ν PDG: 14, $E_\nu=3.30$ GeV, $E_\mu=1.93$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



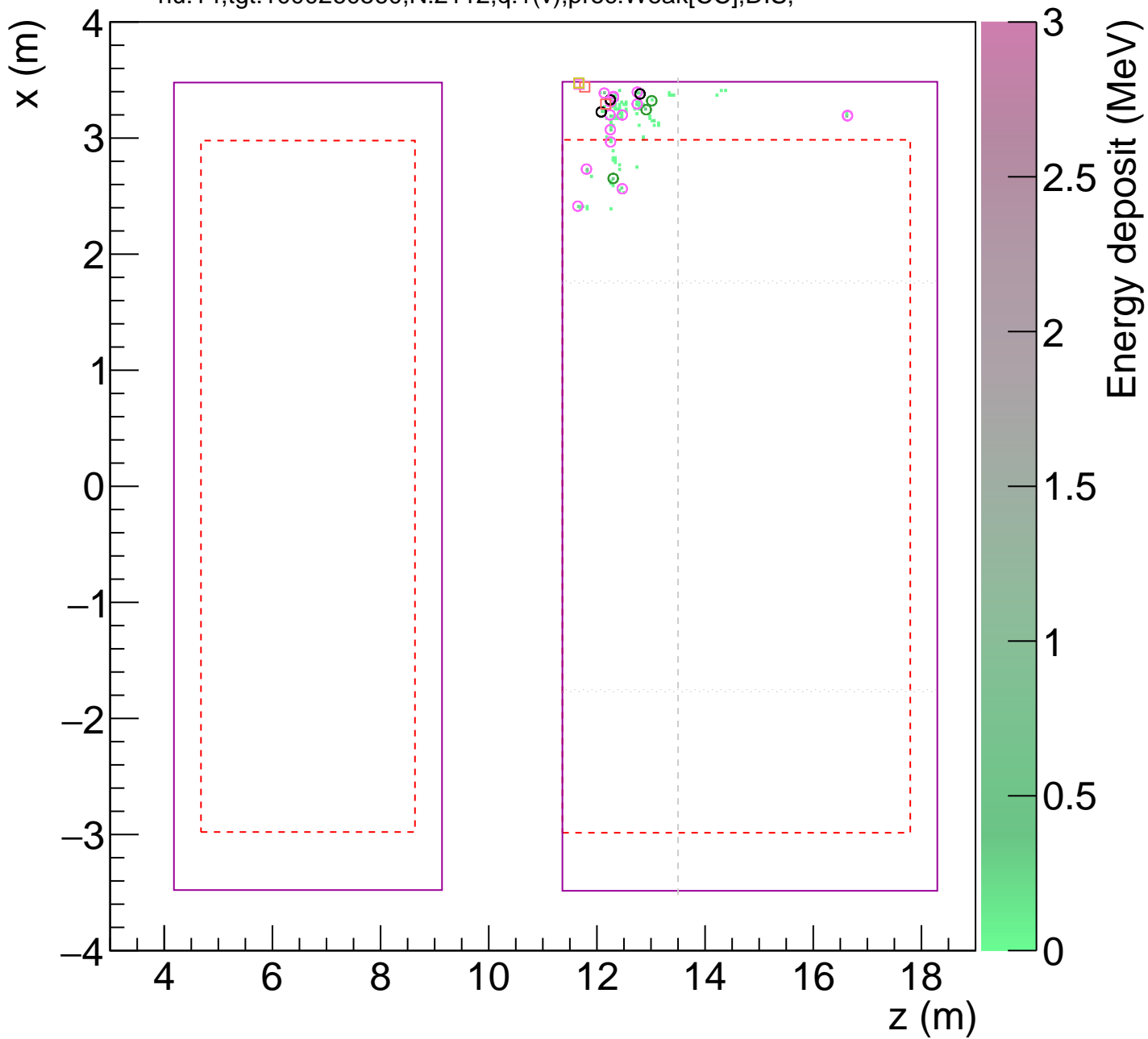
Event 63, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.30$ GeV, $E_\mu=1.93$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



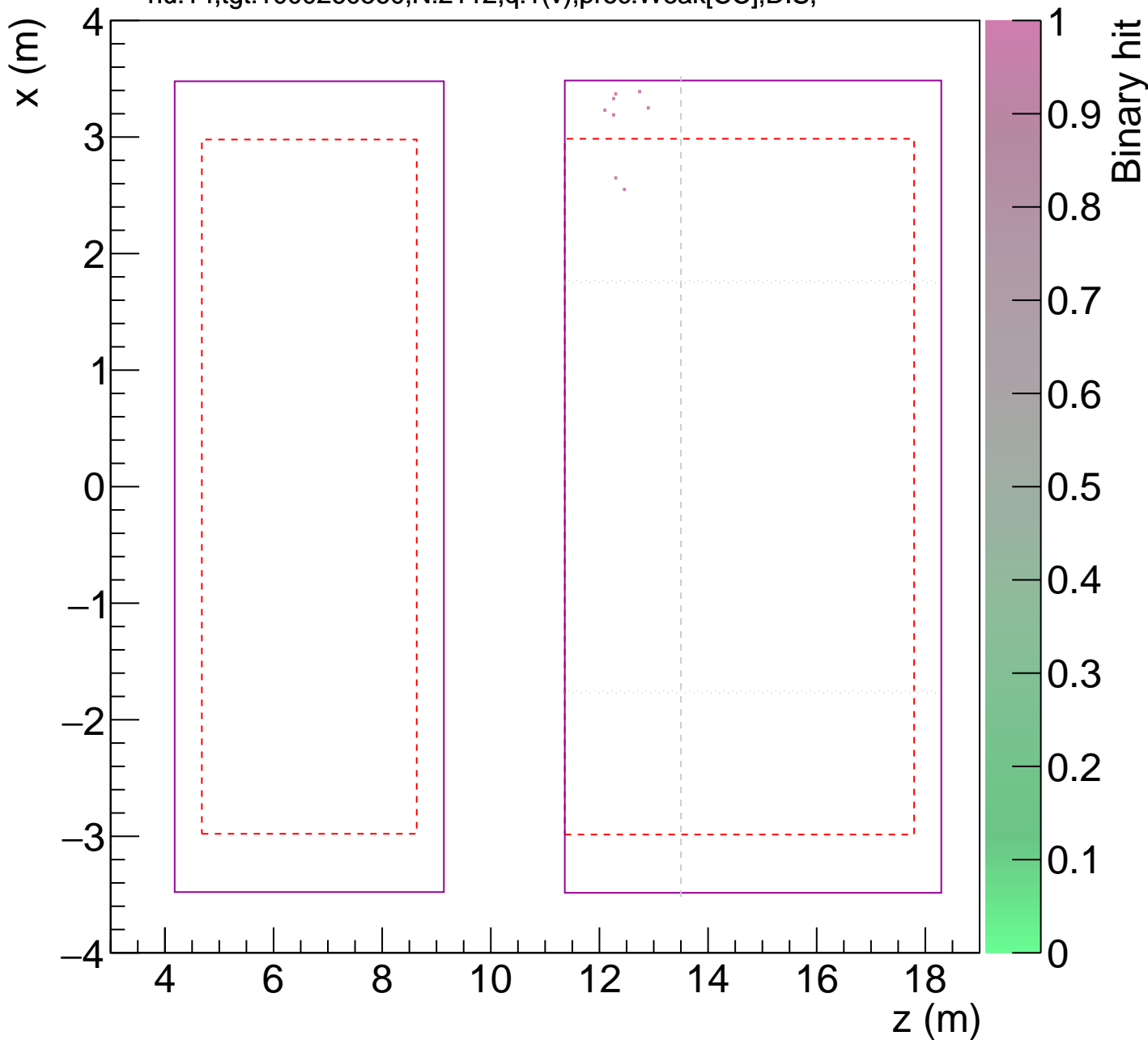
Event 64, all true hits, ν PDG: 14, $E_\nu=8.79$ GeV, $E_\mu=6.21$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



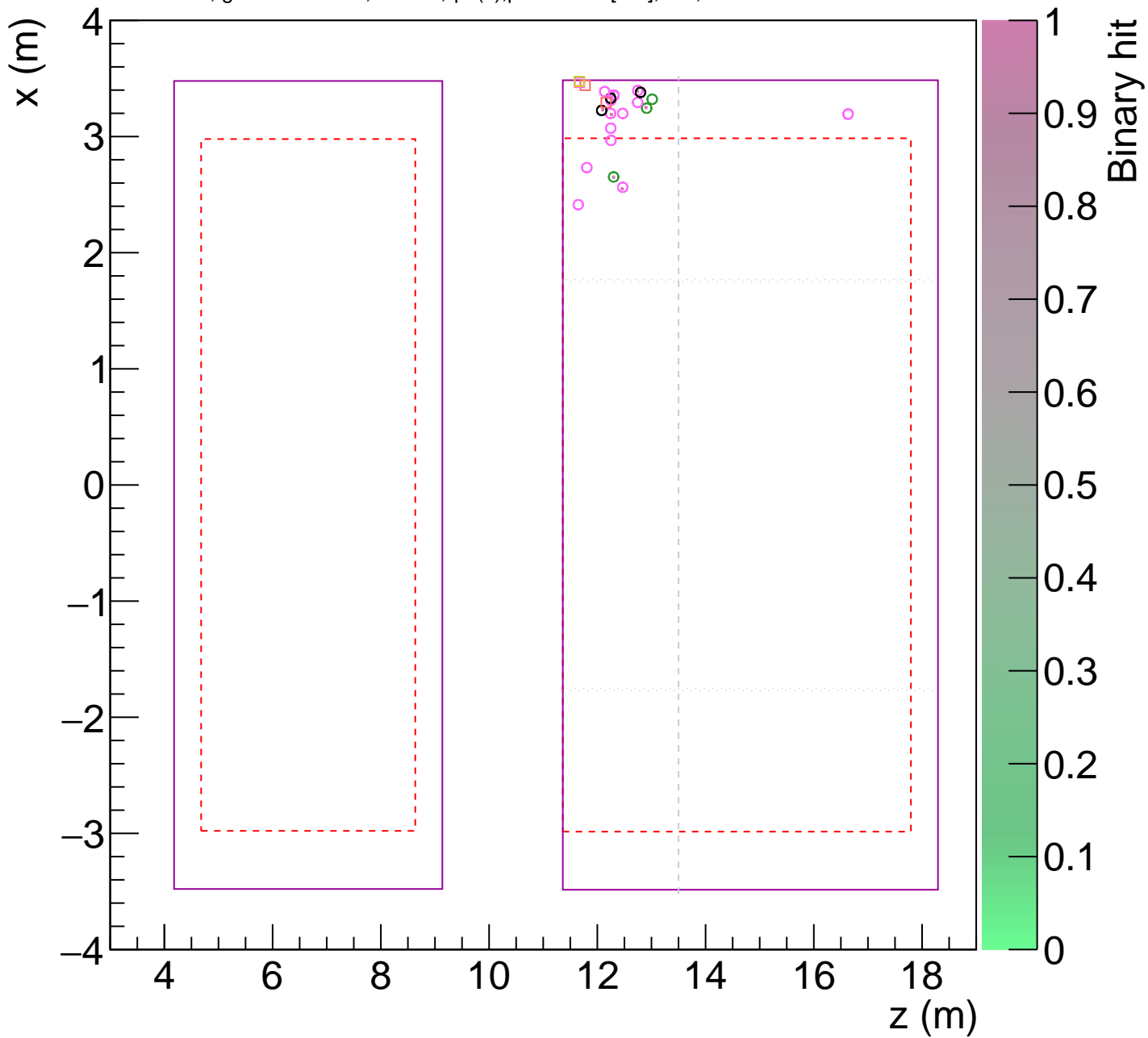
Event 64, all true hits and traj., ν PDG: 14, $E_\nu=8.79$ GeV, $E_\mu=6.21$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



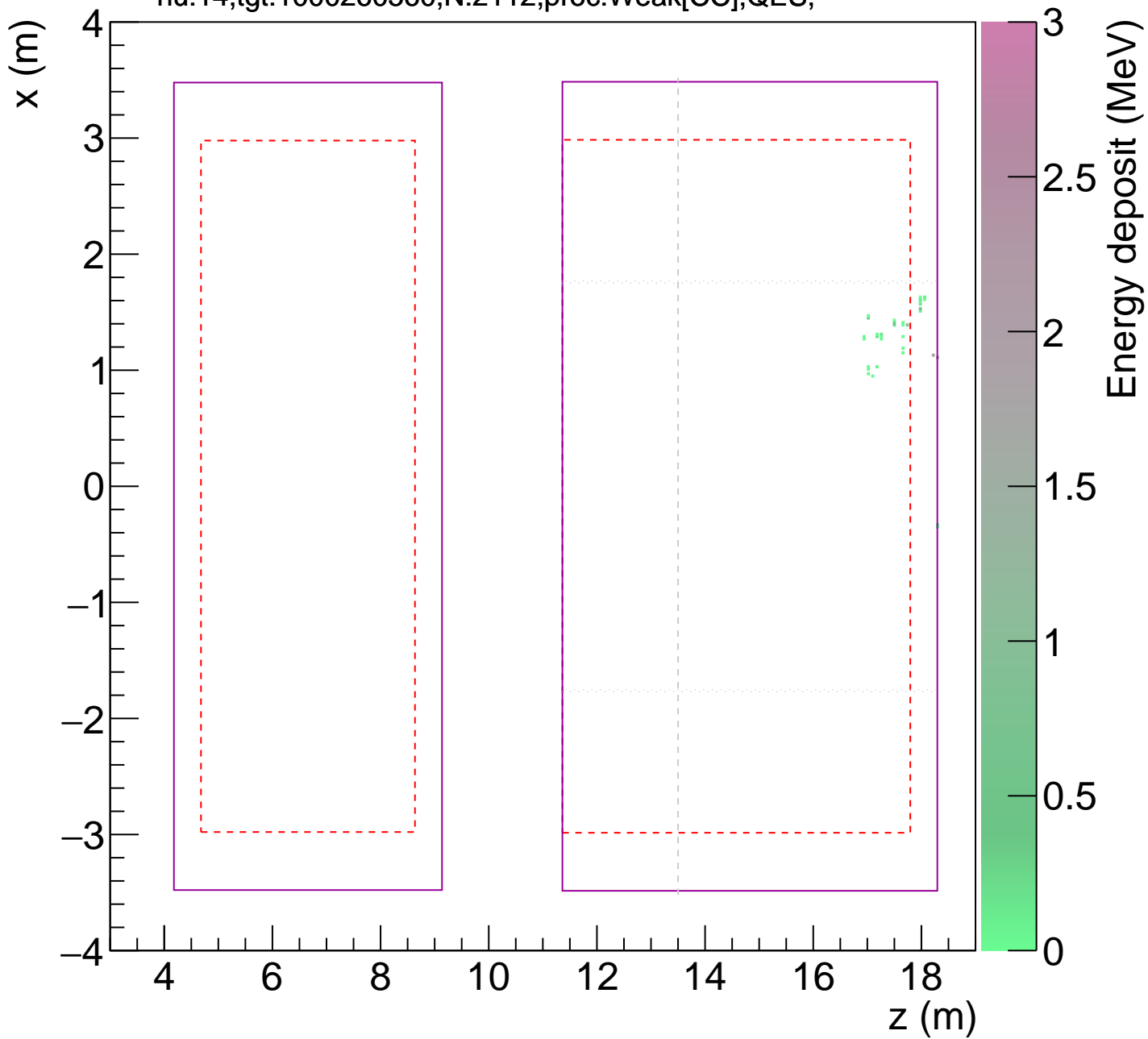
Event 64, all binary reco hits, ν PDG: 14, $E_\nu=8.79$ GeV, $E_\mu=6.21$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



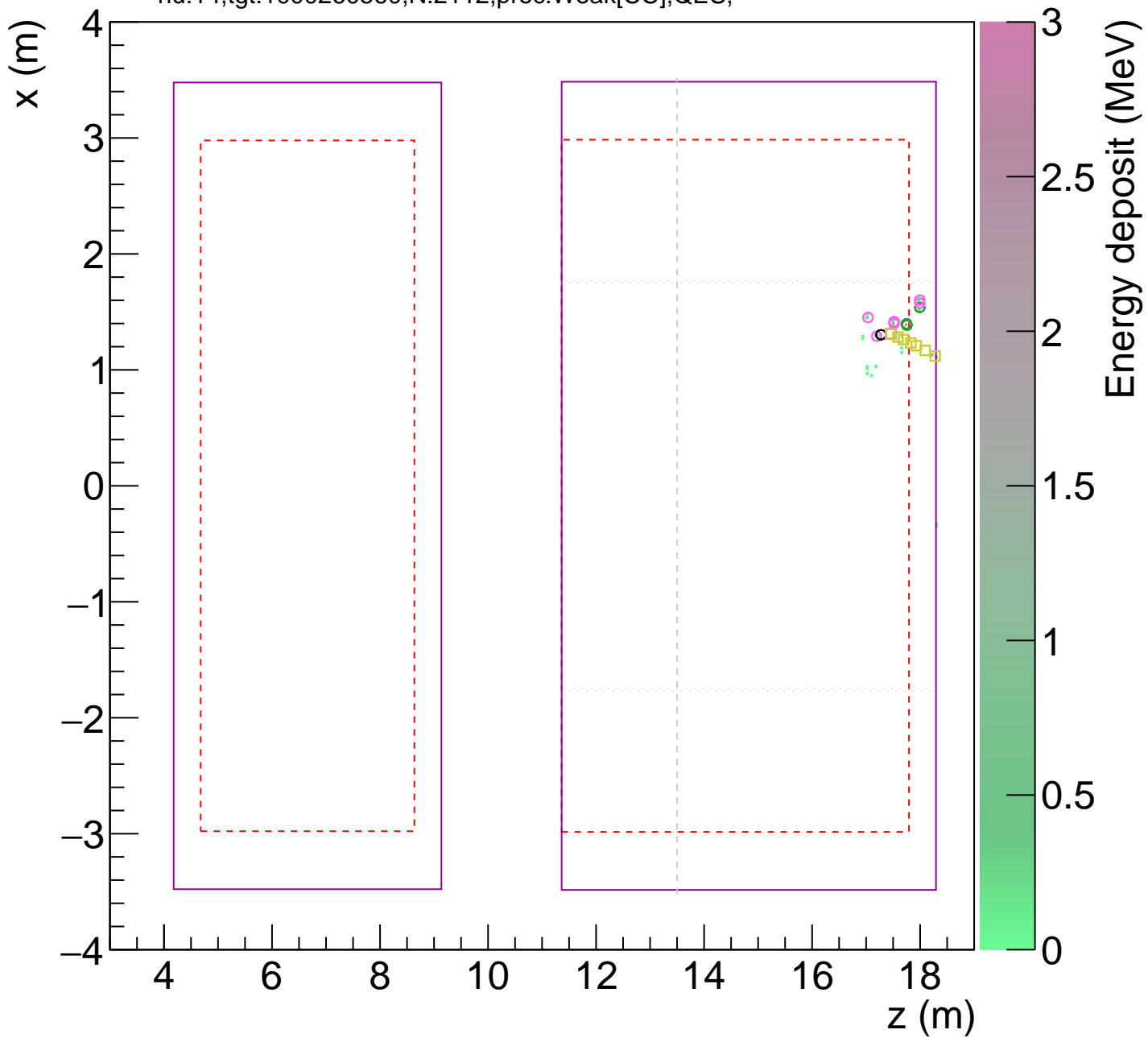
Event 64, all binary reco hits and true traj., ν PDG: 14, $E_\nu=8.79$ GeV, $E_\mu=6.21$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



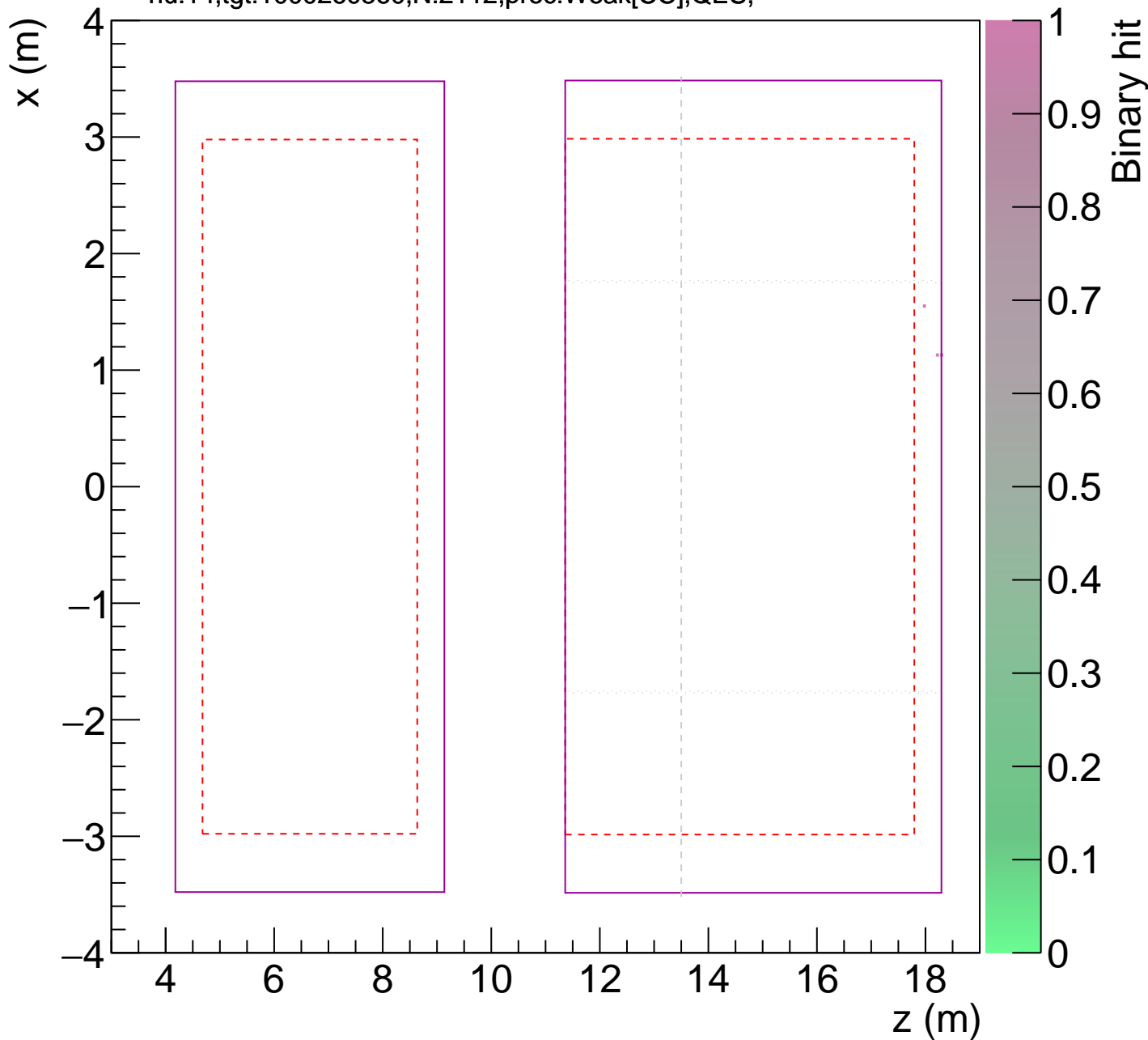
Event 65, all true hits, ν PDG: 14, $E_\nu=3.42$ GeV, $E_\mu=3.13$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



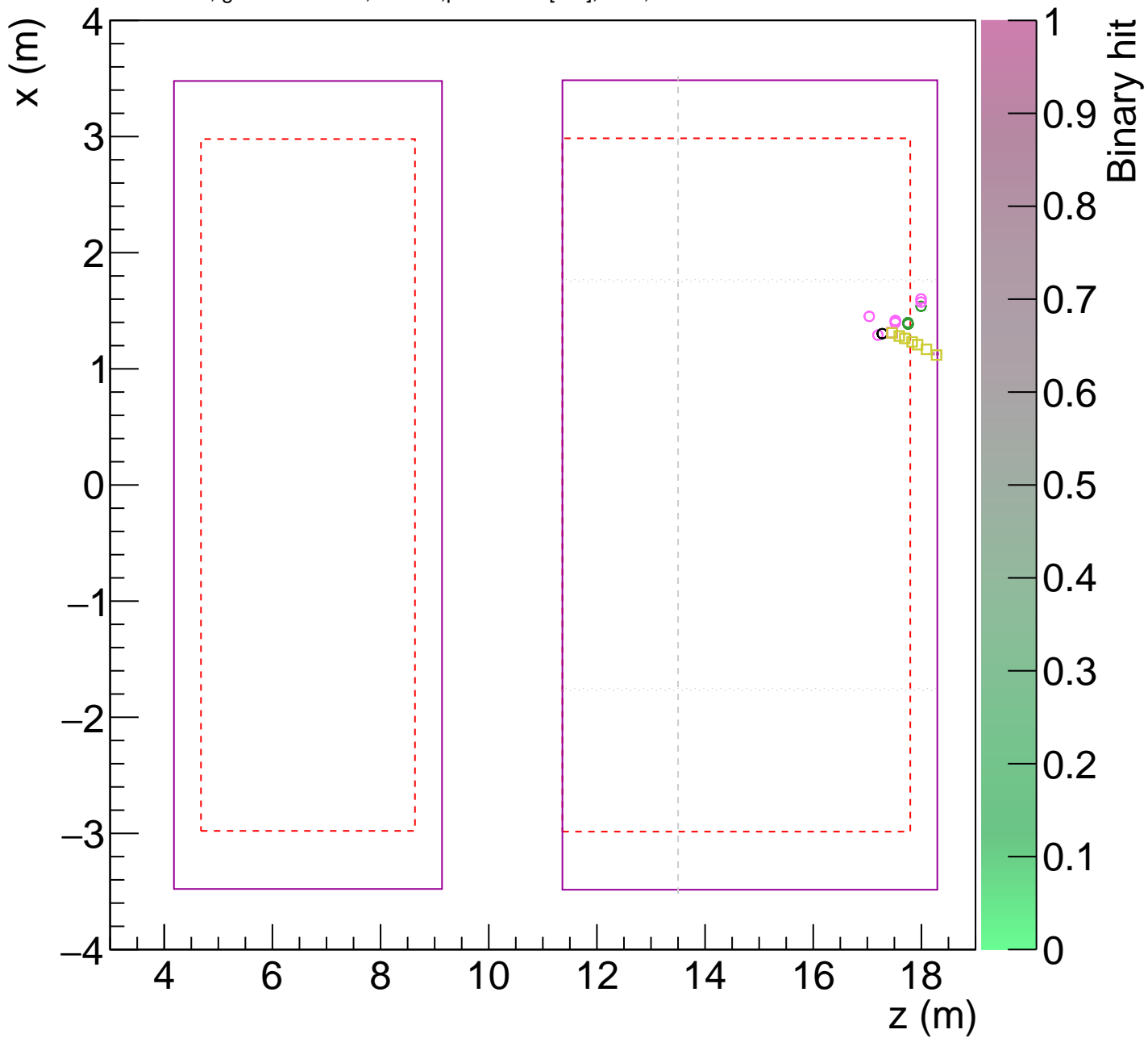
Event 65, all true hits and traj., ν PDG: 14, $E_\nu=3.42$ GeV, $E_\mu=3.13$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



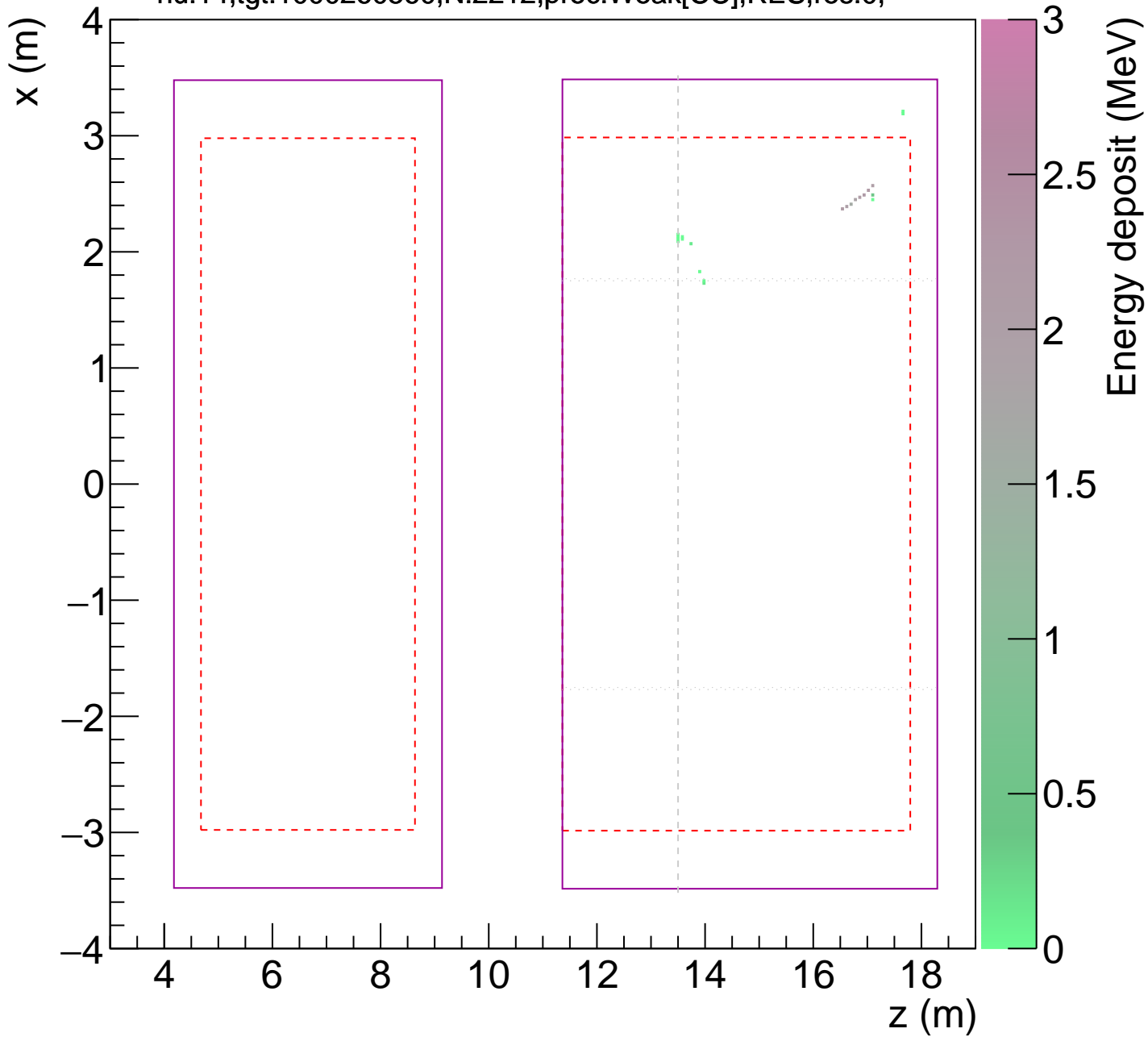
Event 65, all binary reco hits, ν PDG: 14, $E_\nu=3.42$ GeV, $E_\mu=3.13$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



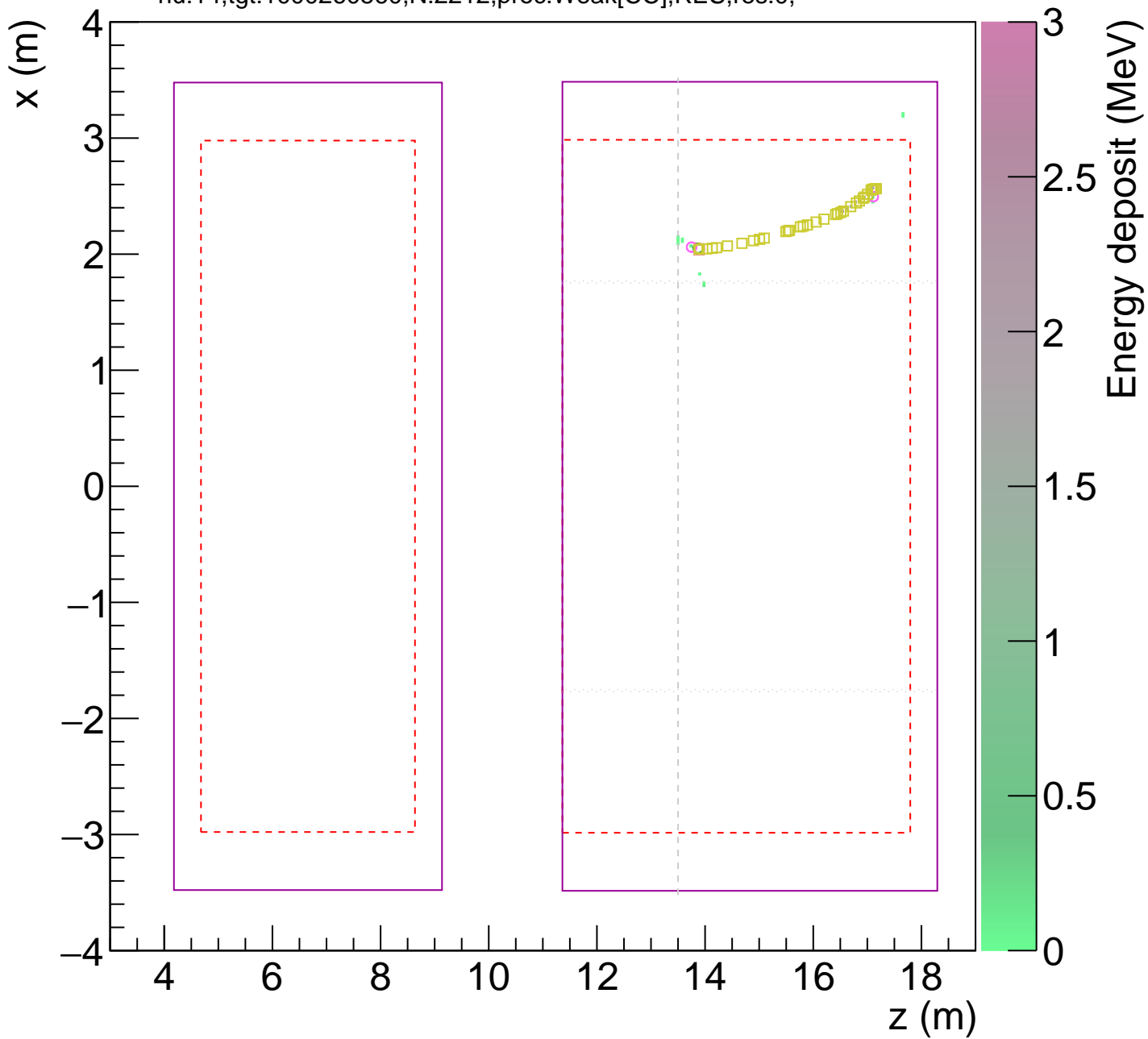
Event 65, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.42$ GeV, $E_\mu=3.13$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



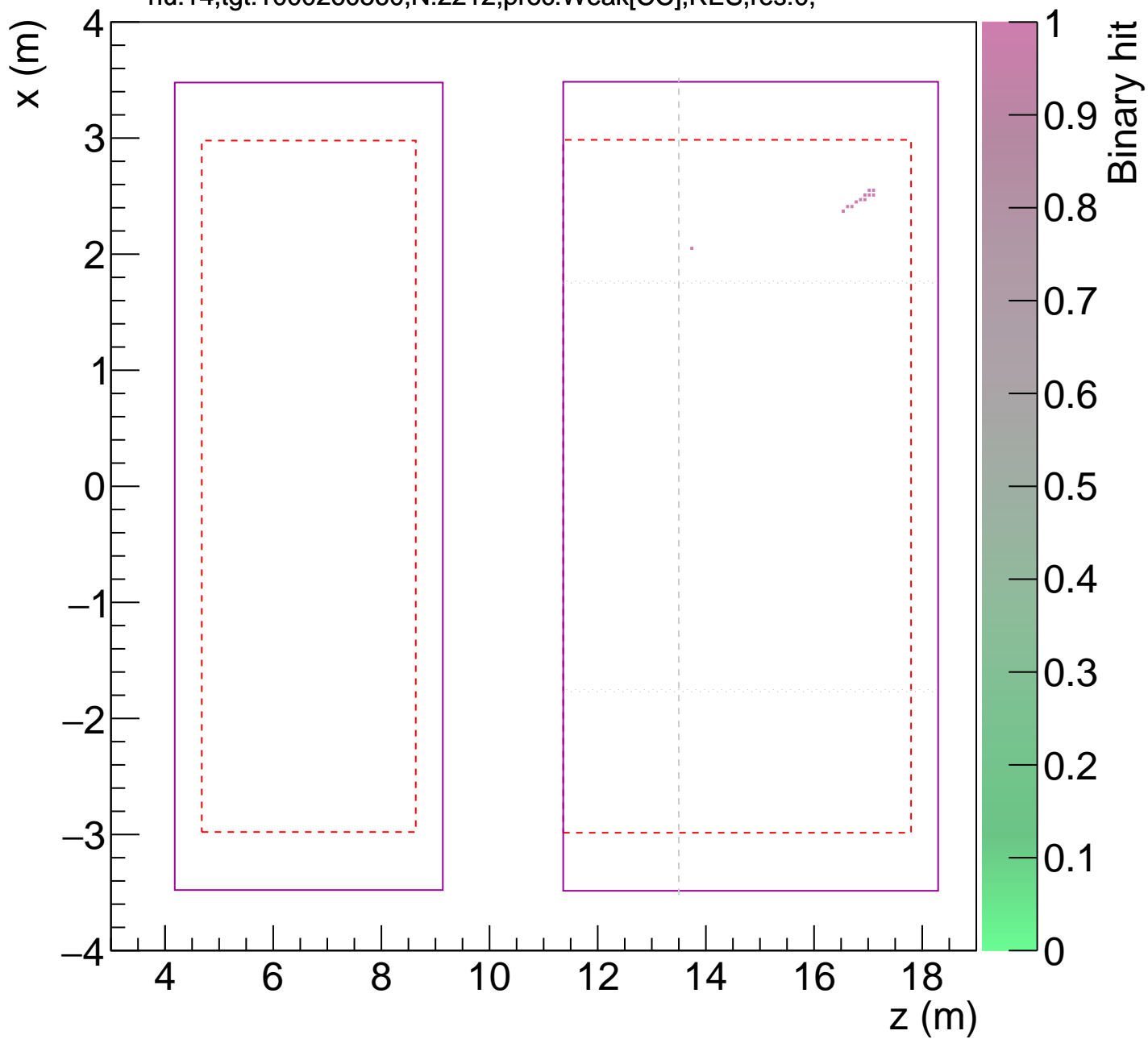
Event 66, all true hits, ν PDG: 14, $E_\nu=2.61$ GeV, $E_\mu=2.19$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



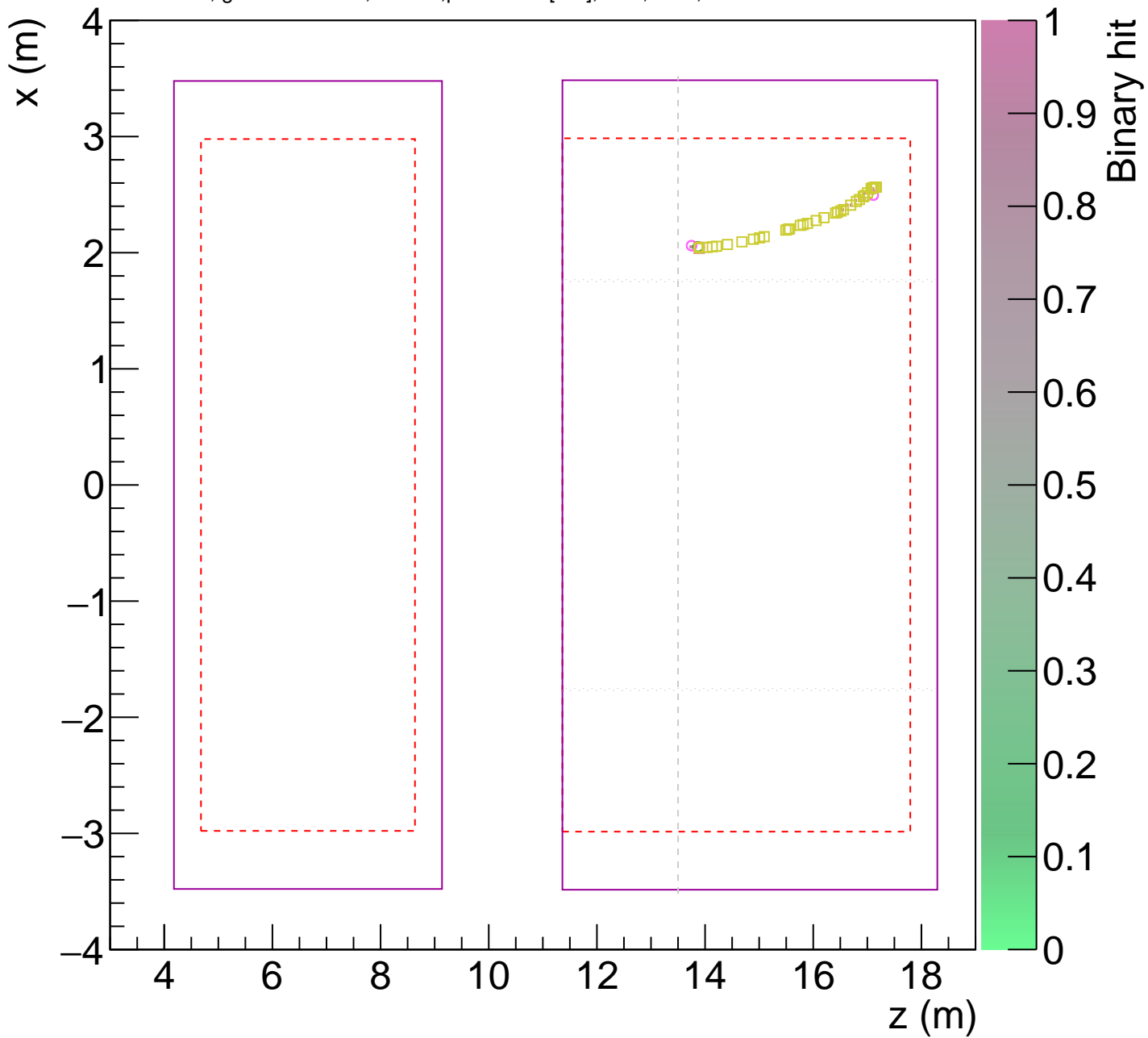
Event 66, all true hits and traj., ν PDG: 14, $E_\nu=2.61$ GeV, $E_\mu=2.19$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



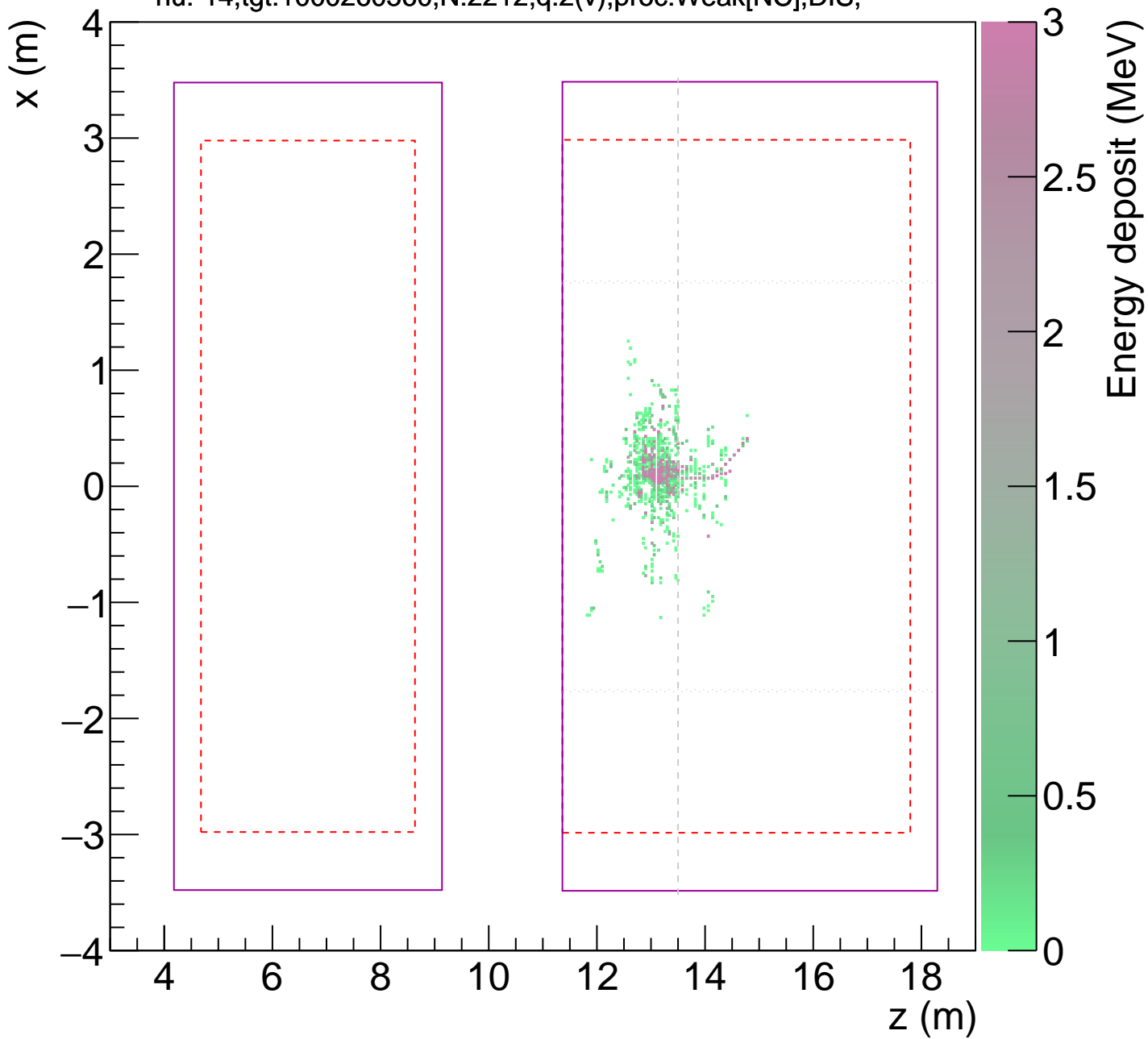
Event 66, all binary reco hits, ν PDG: 14, $E_\nu=2.61$ GeV, $E_\mu=2.19$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



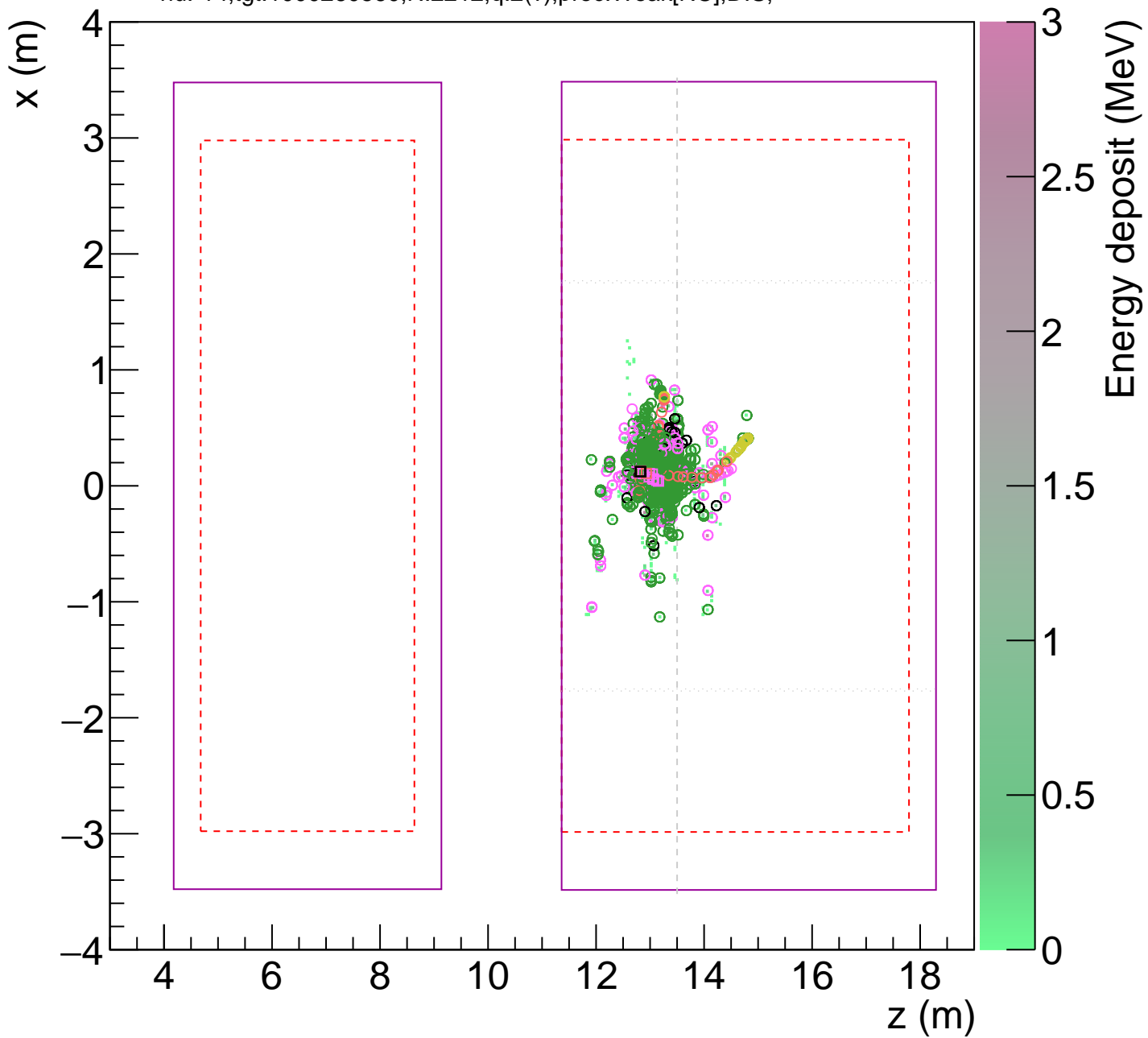
Event 66, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.61$ GeV, $E_\mu=2.19$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



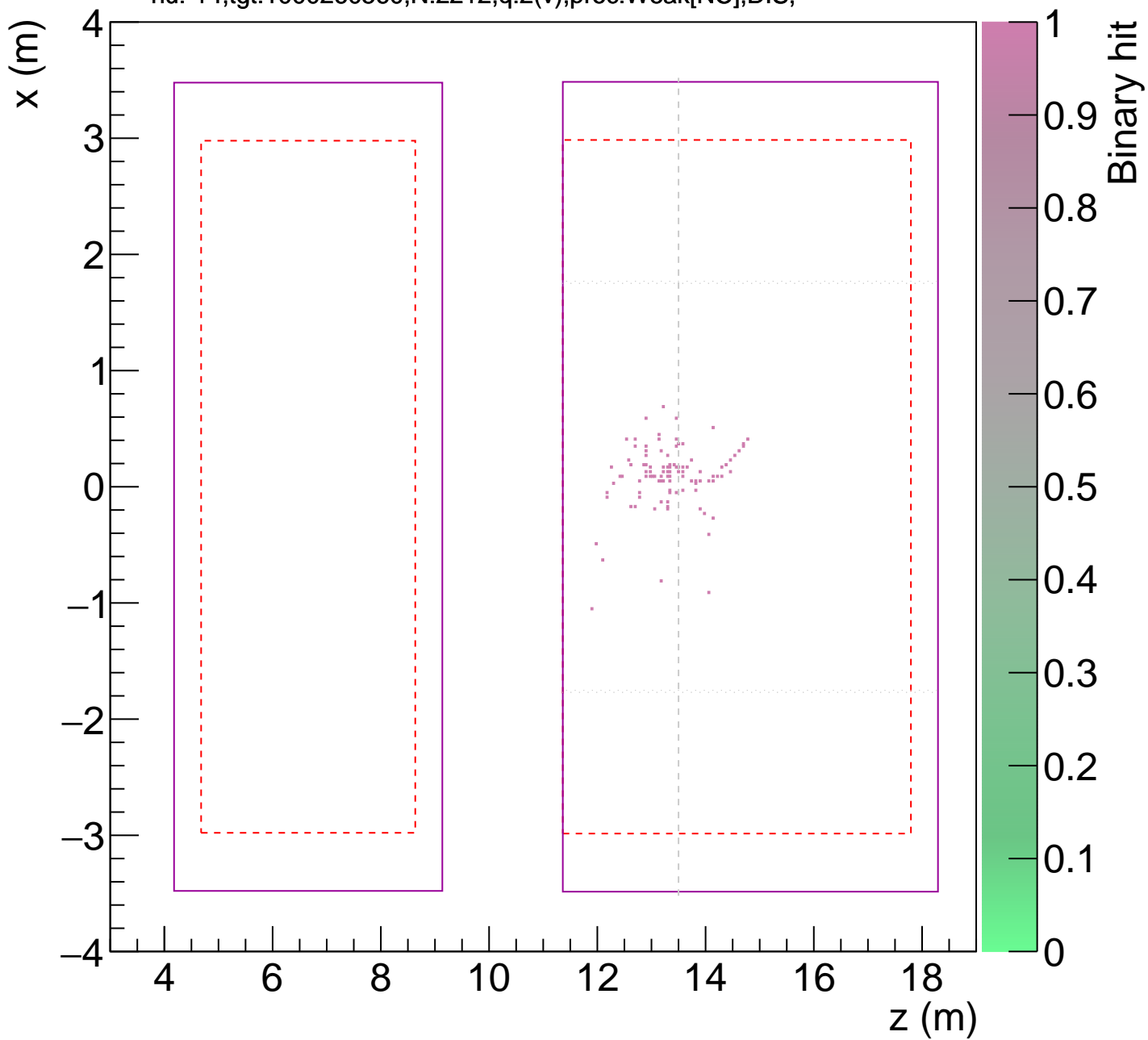
Event 67, all true hits, ν PDG: -14, $E_\nu=26.20$ GeV, $E_\mu=-0.89$ GeV
nu:-14,tgt:1000260560,N:2212,q:2(ν),proc:Weak[NC],DIS,



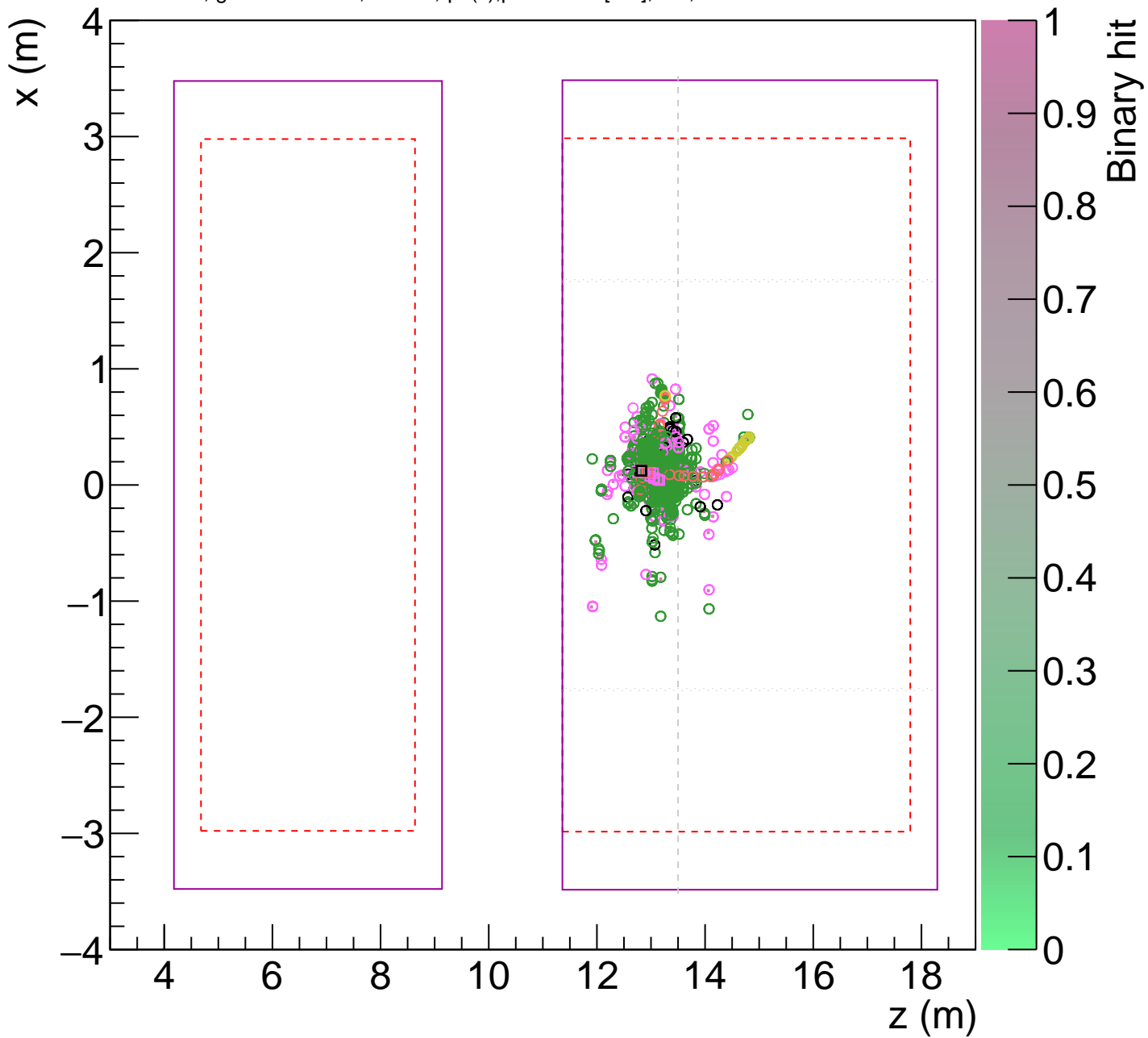
Event 67, all true hits and traj., ν PDG: -14, $E_\nu=26.20$ GeV, $E_\mu=-0.89$ GeV
nu:-14,tgt:1000260560,N:2212,q:2(ν),proc:Weak[NC],DIS,



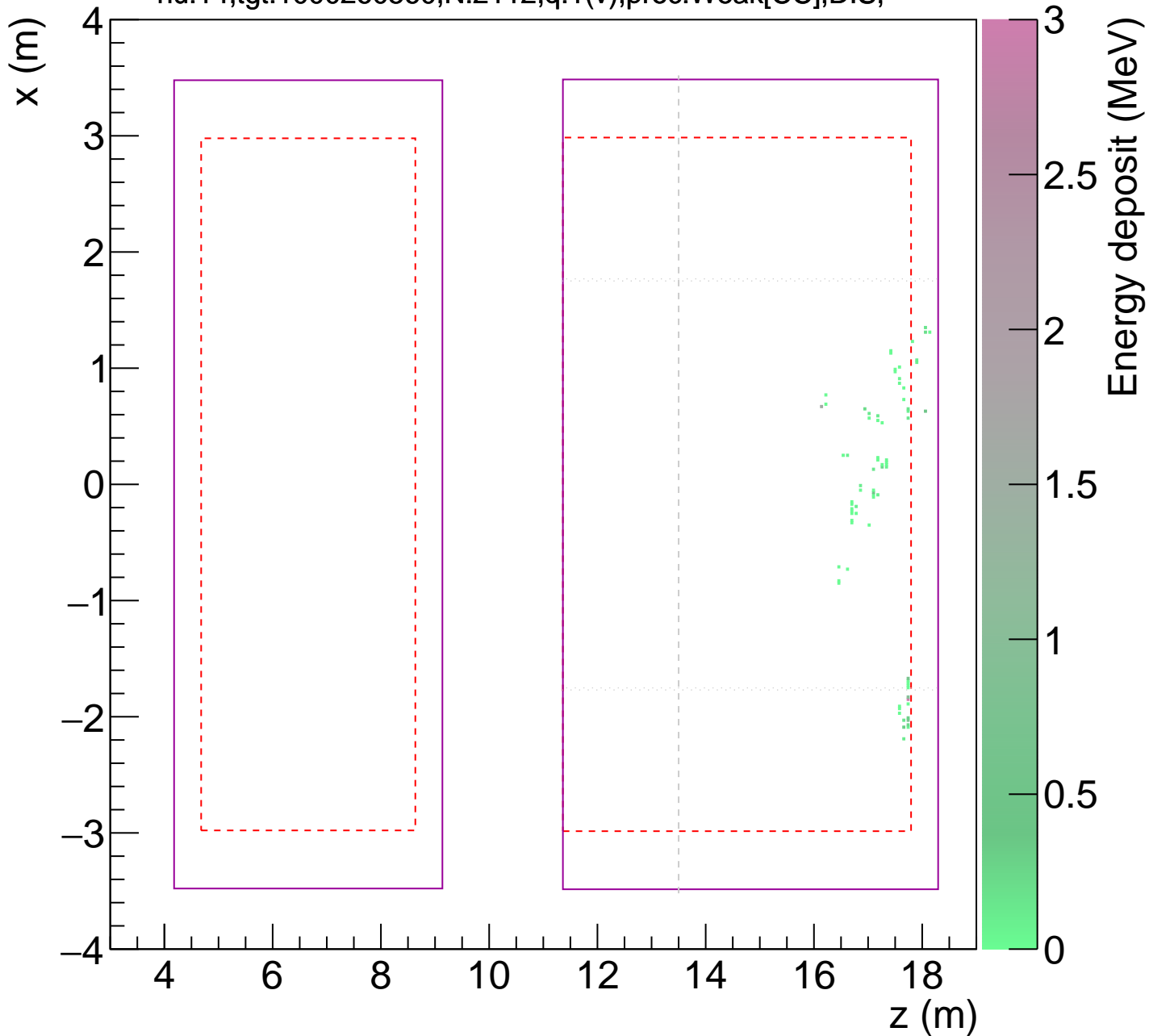
Event 67, all binary reco hits, ν PDG: -14, $E_\nu=26.20$ GeV, $E_\mu=-0.89$ GeV
nu:-14,tgt:1000260560,N:2212,q:2(ν),proc:Weak[NC],DIS,



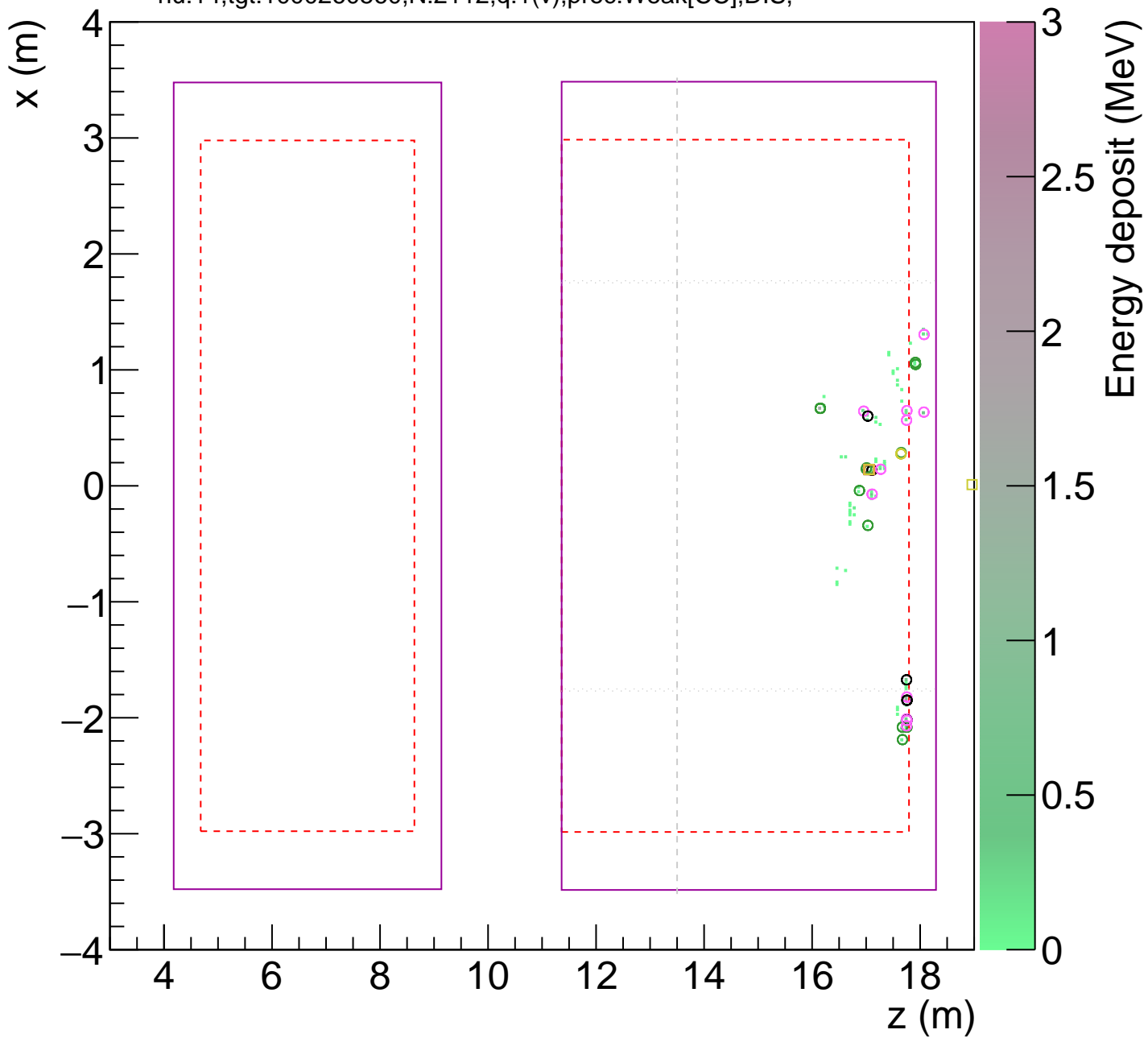
Event 67, all binary reco hits and true traj., ν PDG: -14, $E_\nu=26.20$ GeV, $E_\mu=-0.89$ GeV
nu:-14,tgt:1000260560,N:2212,q:2(ν),proc:Weak[NC],DIS,



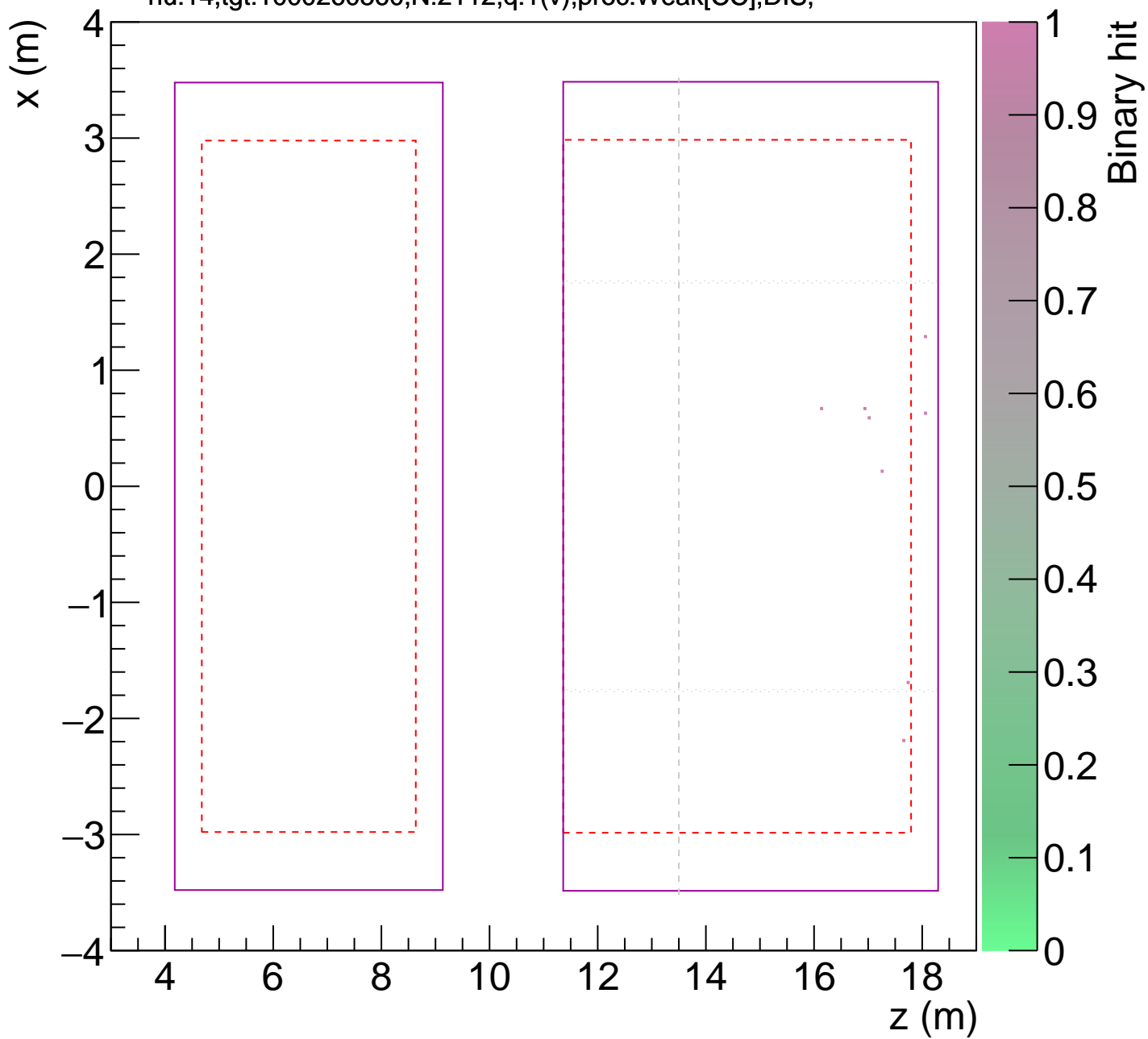
Event 68, all true hits, ν PDG: 14, $E_\nu=3.60$ GeV, $E_\mu=1.08$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



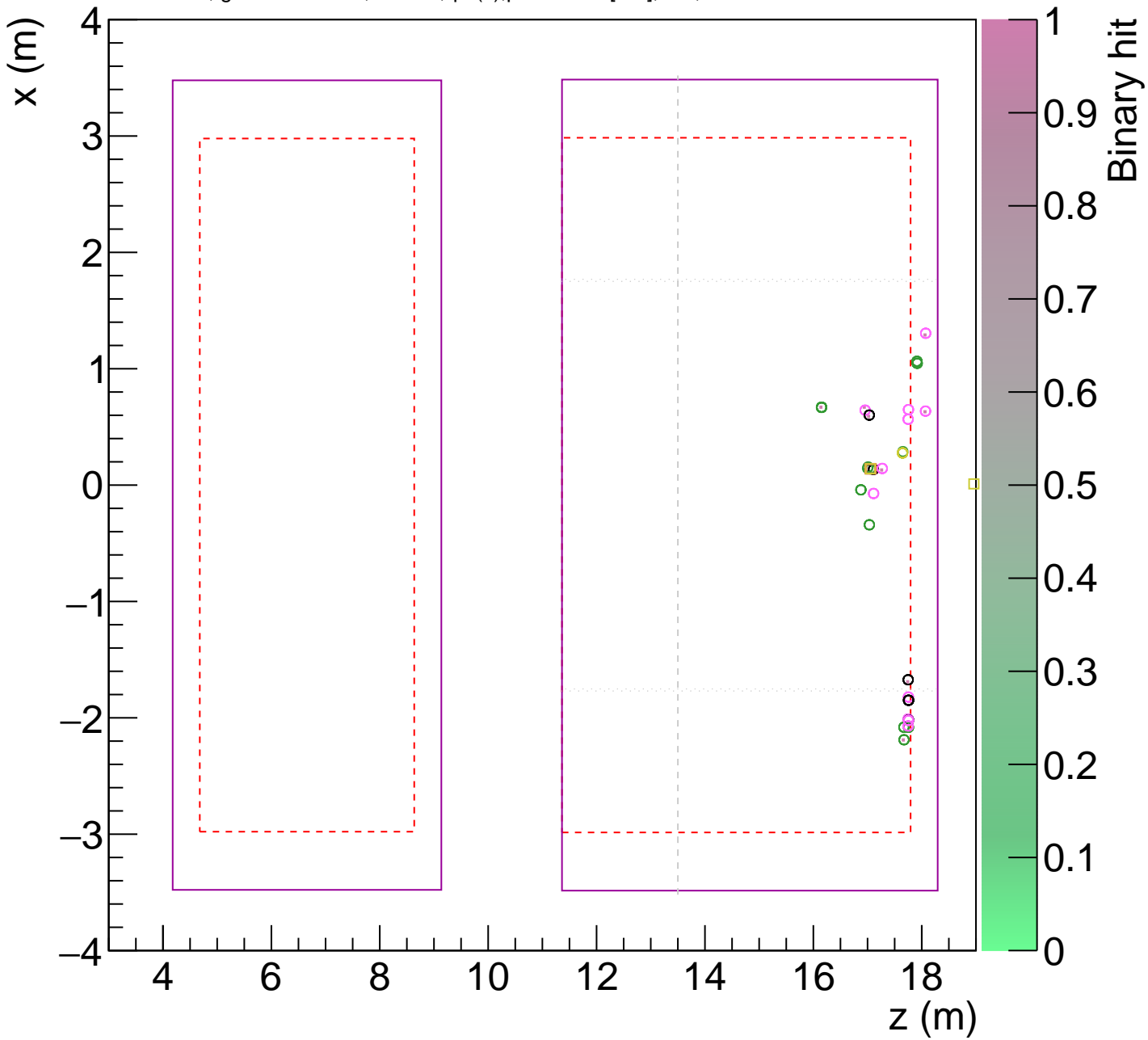
Event 68, all true hits and traj., ν PDG: 14, $E_\nu=3.60$ GeV, $E_\mu=1.08$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



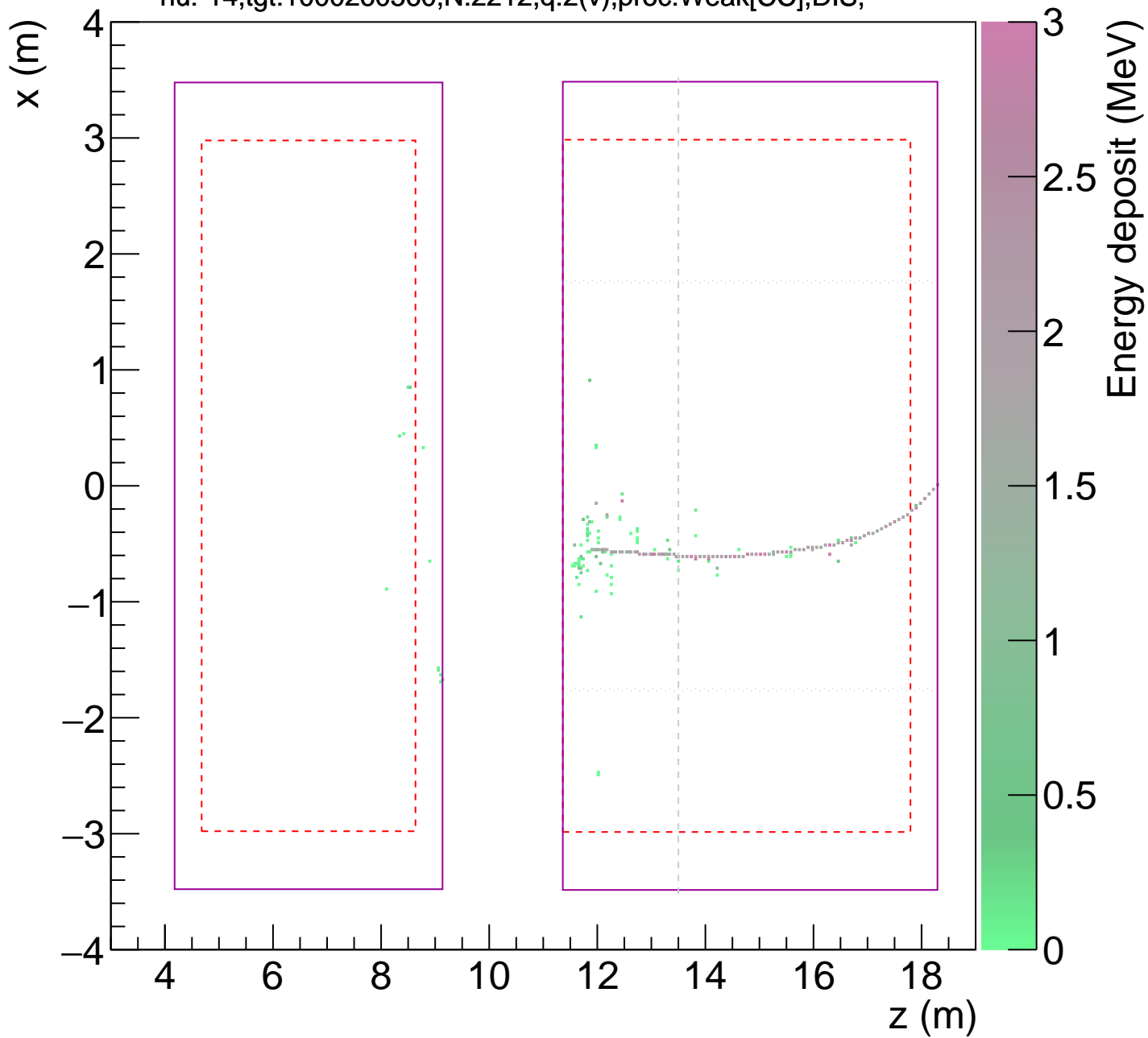
Event 68, all binary reco hits, ν PDG: 14, $E_\nu=3.60$ GeV, $E_\mu=1.08$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



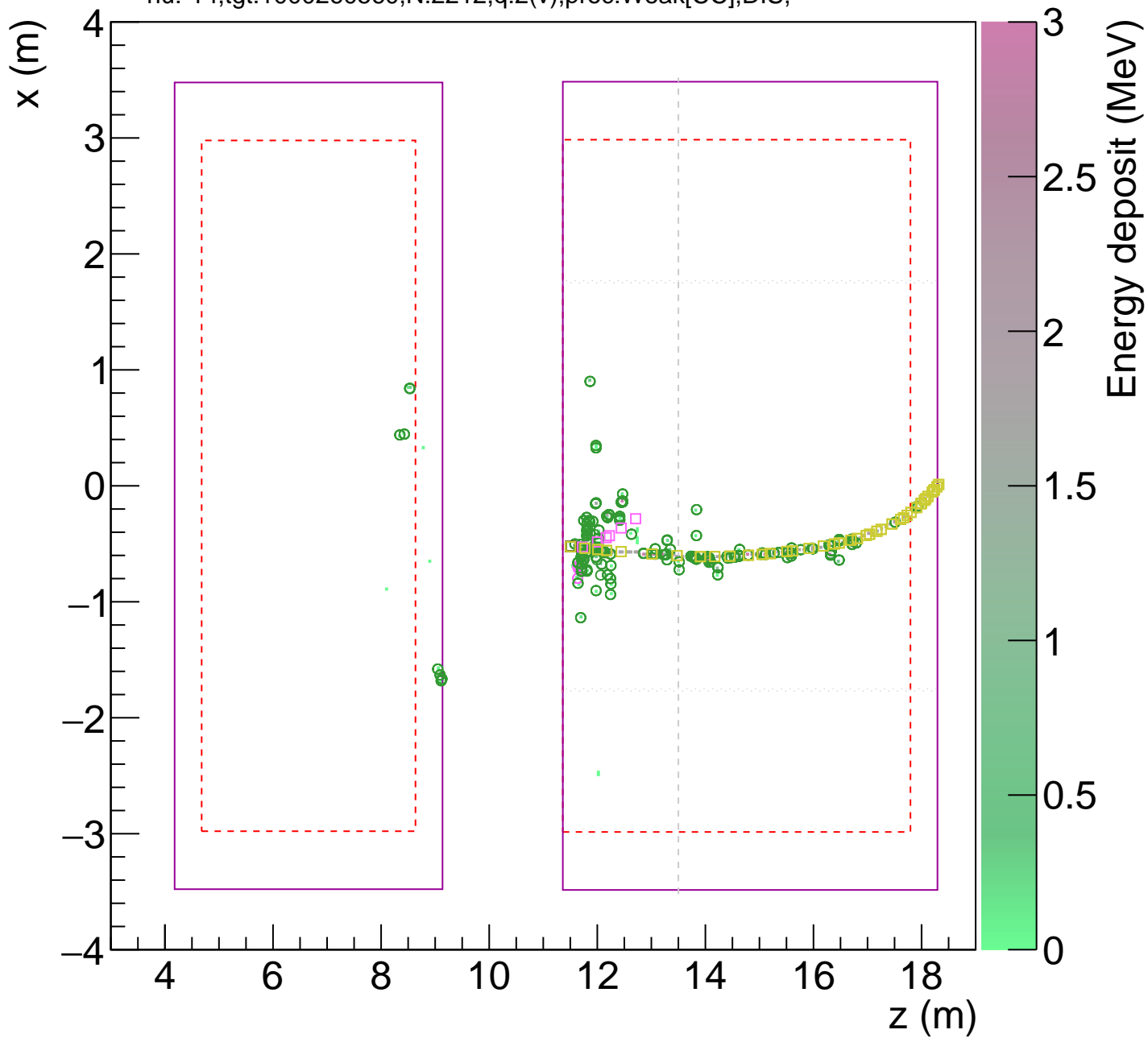
Event 68, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.60$ GeV, $E_\mu=1.08$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



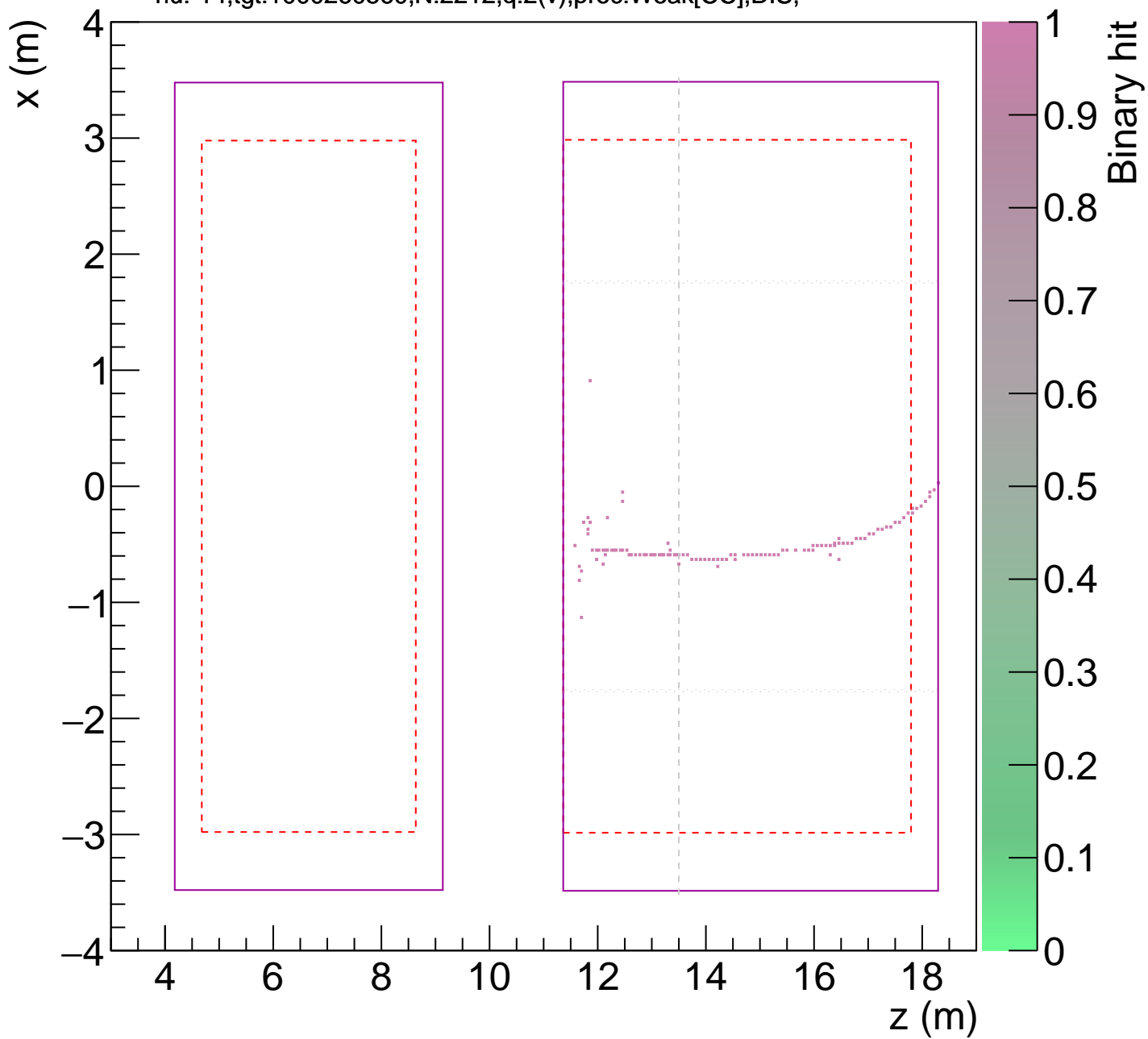
Event 69, all true hits, ν PDG: -14, $E_\nu=14.38$ GeV, $E_\mu=4.80$ GeV
nu:-14,tgt:1000260560,N:2212,q:2(ν),proc:Weak[CC],DIS,



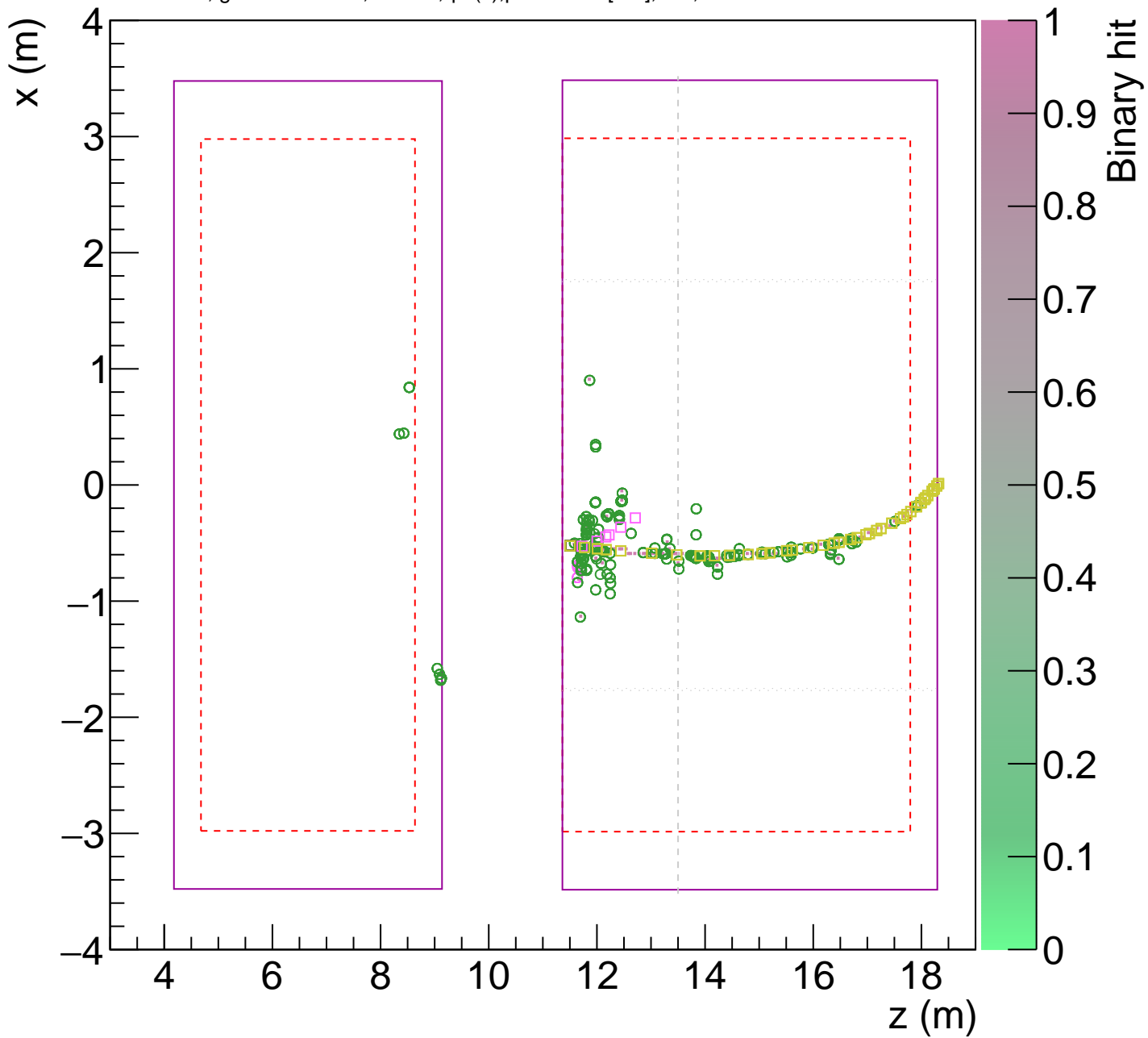
Event 69, all true hits and traj., ν PDG: -14, $E_\nu=14.38$ GeV, $E_\mu=4.80$ GeV
nu:-14,tgt:1000260560,N:2212,q:2(ν),proc:Weak[CC],DIS,



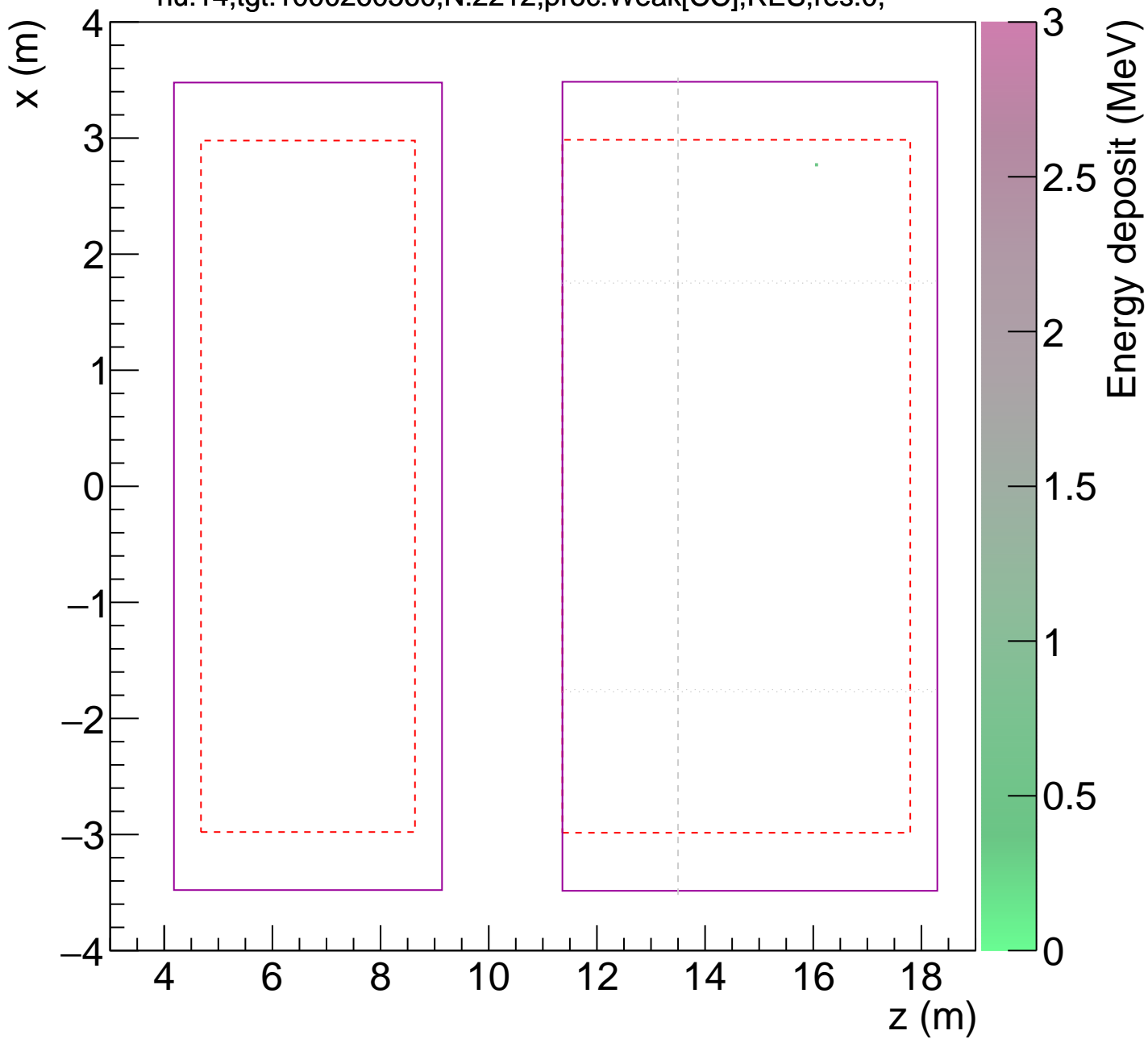
Event 69, all binary reco hits, ν PDG: -14, $E_\nu=14.38$ GeV, $E_\mu=4.80$ GeV
nu:-14,tgt:1000260560,N:2212,q:2(ν),proc:Weak[CC],DIS,



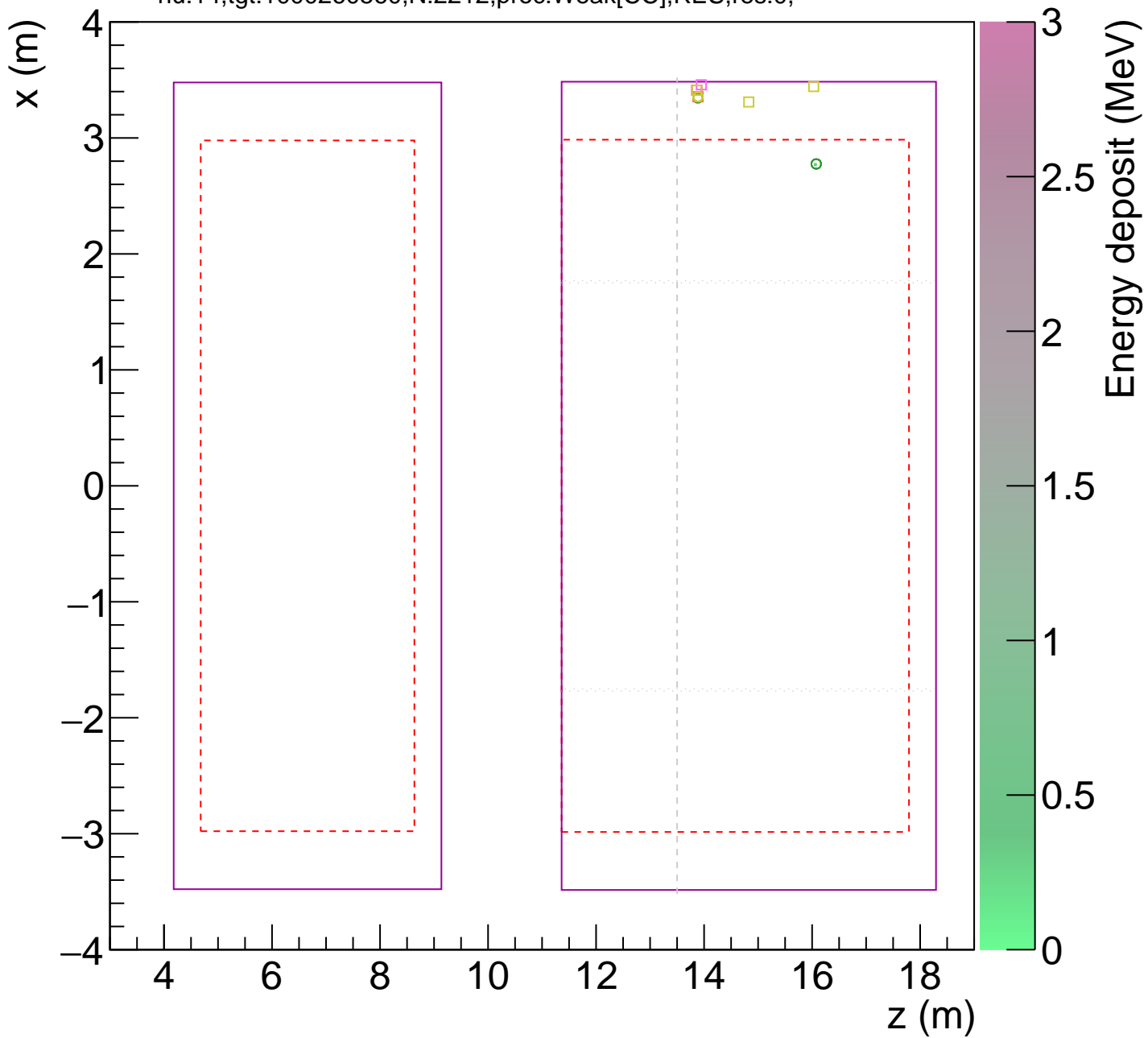
Event 69, all binary reco hits and true traj., ν PDG: -14, $E_\nu=14.38$ GeV, $E_\mu=4.80$ GeV
nu:-14,tgt:1000260560,N:2212,q:2(ν),proc:Weak[CC],DIS,



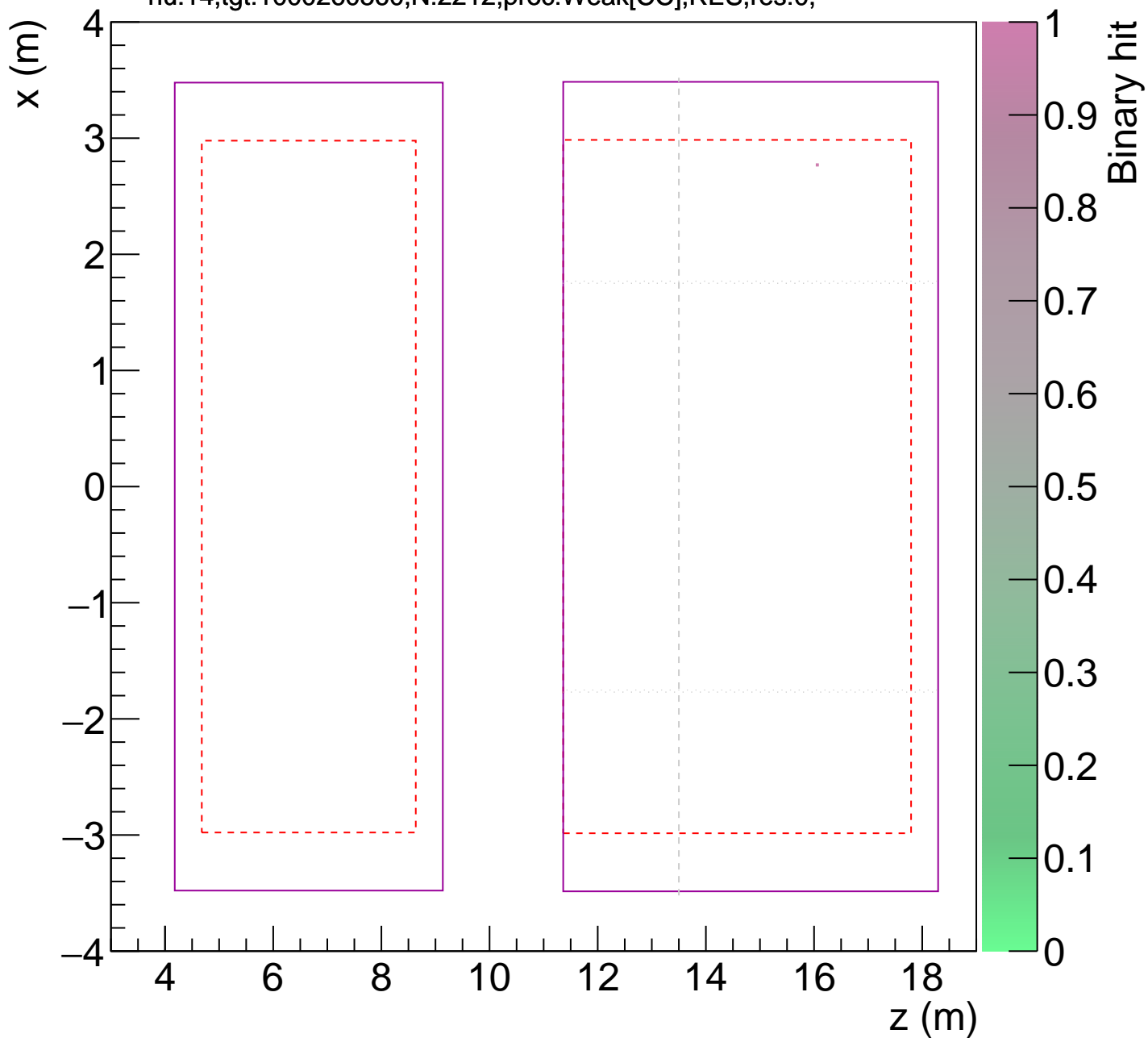
Event 70, all true hits, ν PDG: 14, $E_\nu=2.26$ GeV, $E_\mu=1.63$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



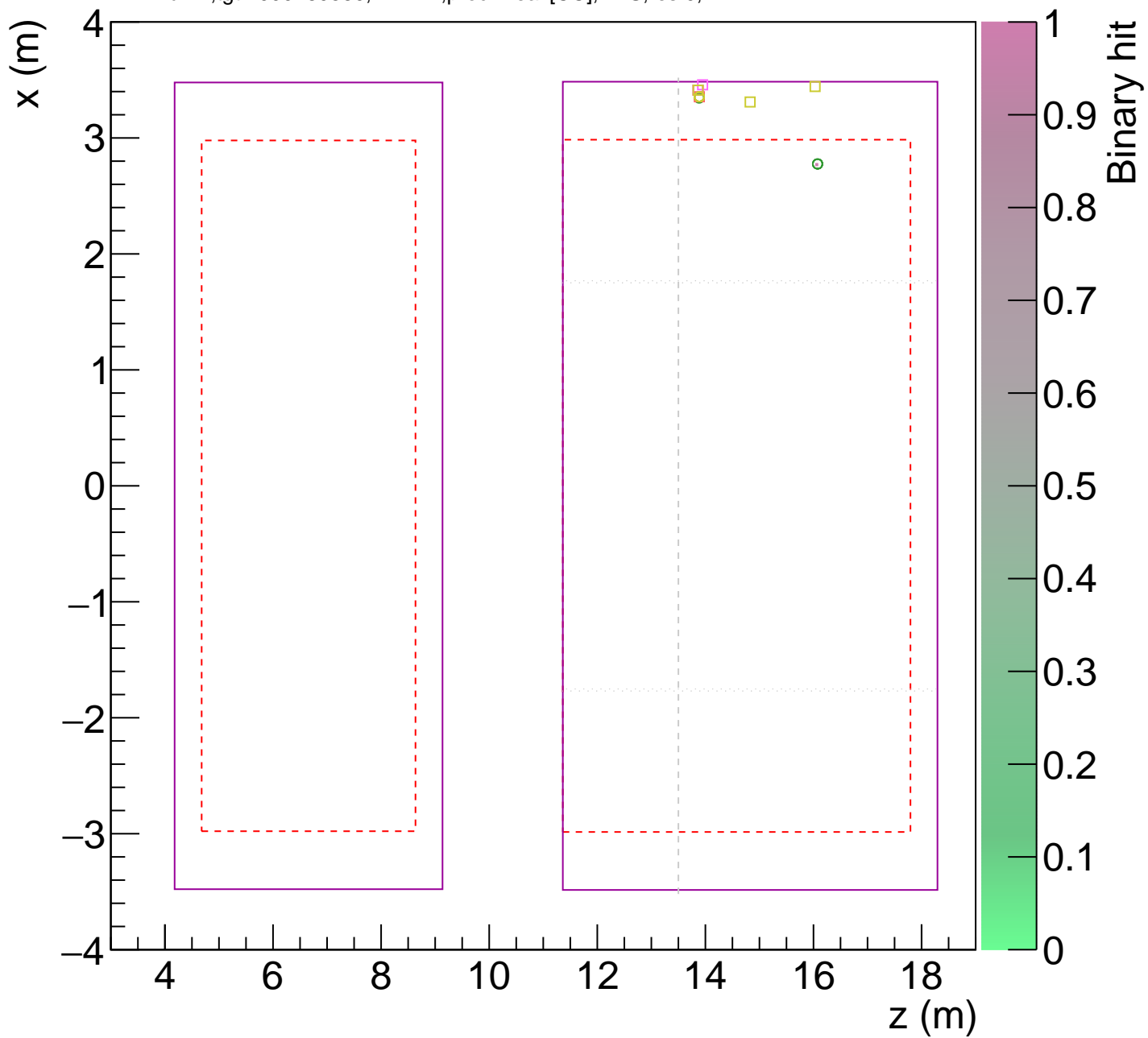
Event 70, all true hits and traj., ν PDG: 14, $E_\nu=2.26$ GeV, $E_\mu=1.63$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



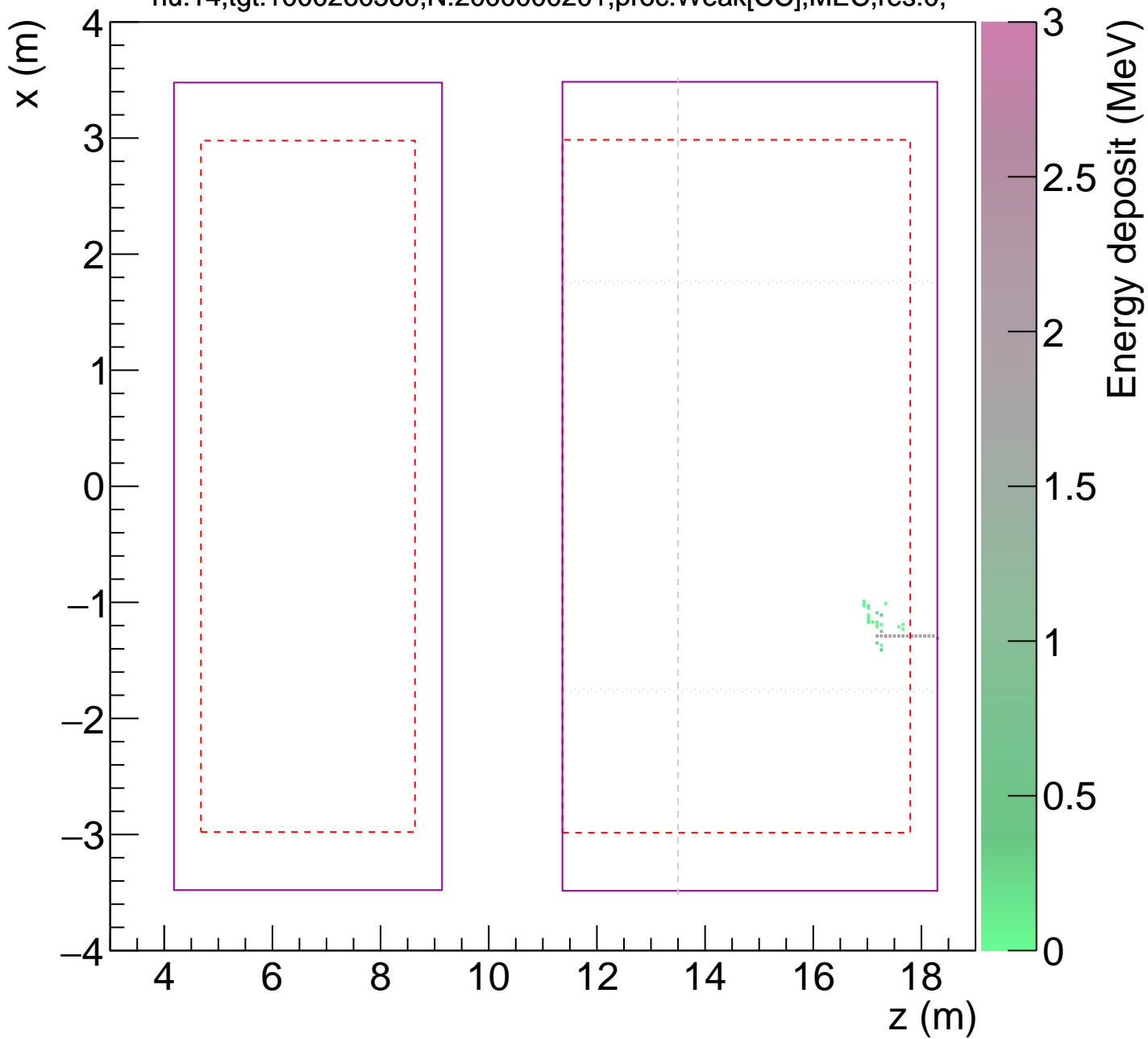
Event 70, all binary reco hits, ν PDG: 14, $E_\nu=2.26$ GeV, $E_\mu=1.63$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



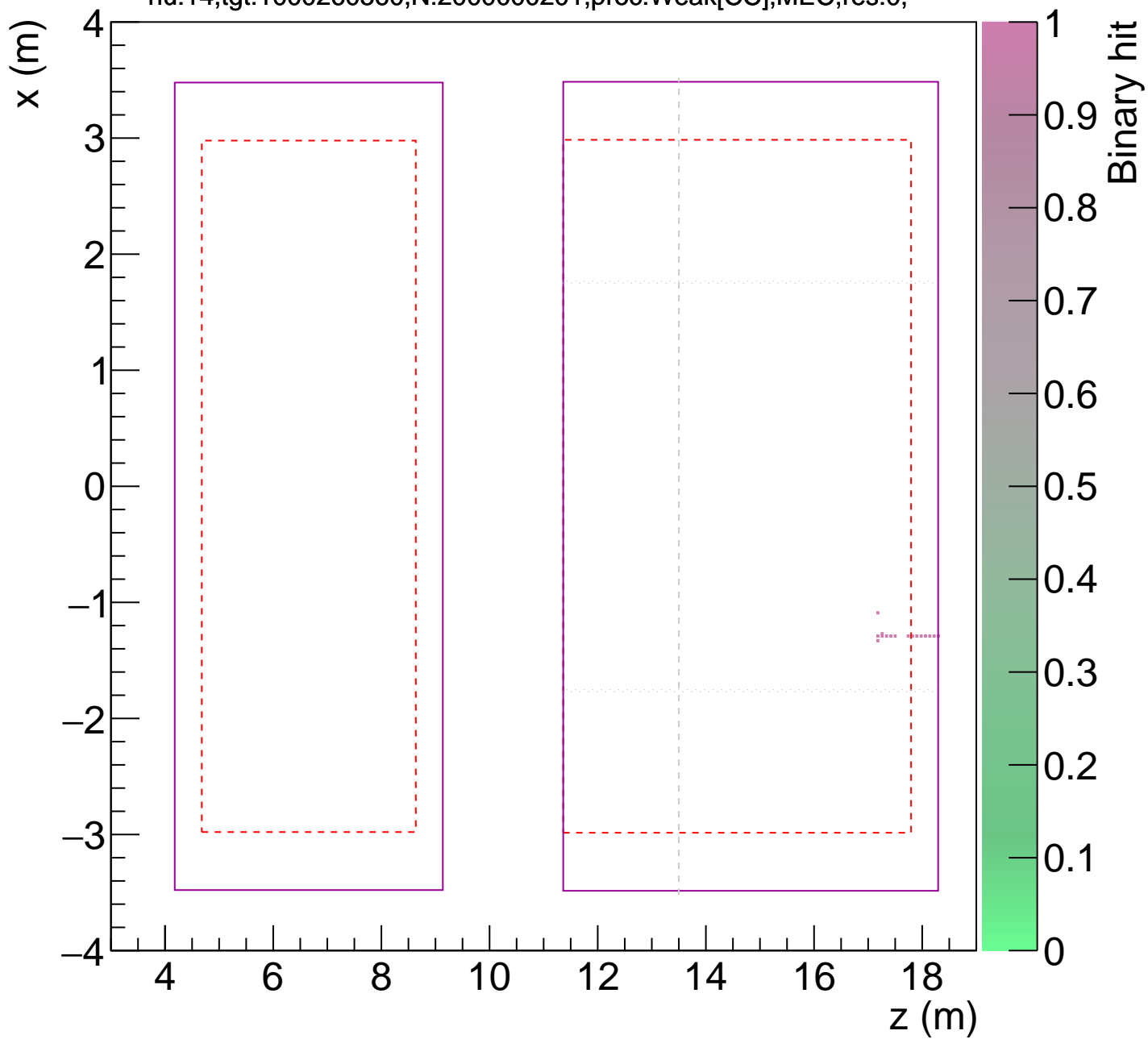
Event 70, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.26$ GeV, $E_\mu=1.63$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



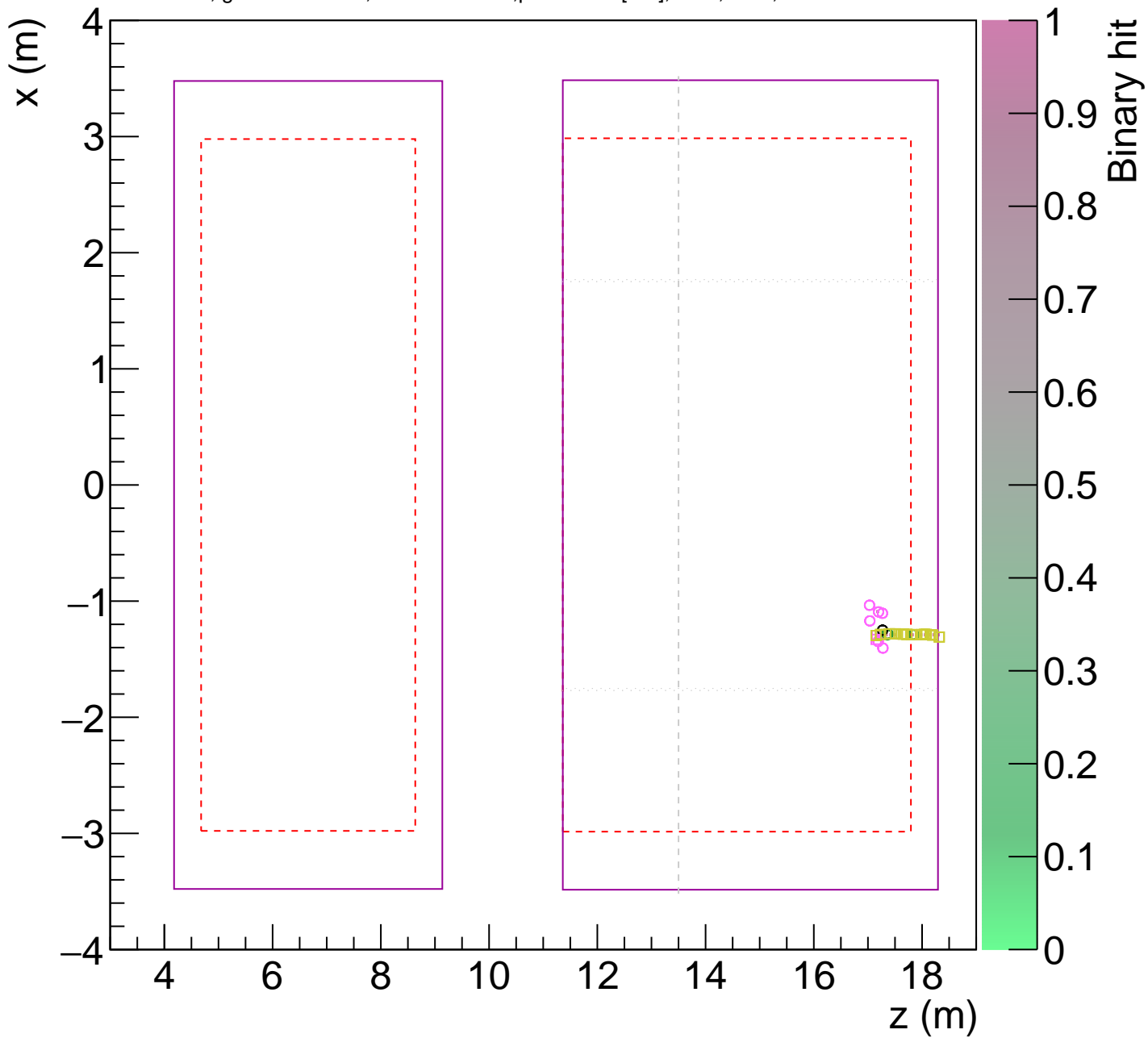
Event 71, all true hits, ν PDG: 14, $E_\nu=1.57$ GeV, $E_\mu=1.26$ GeV
nu:14,tgt:1000260560,N:2000000201,proc:Weak[CC],MEC,res:0,



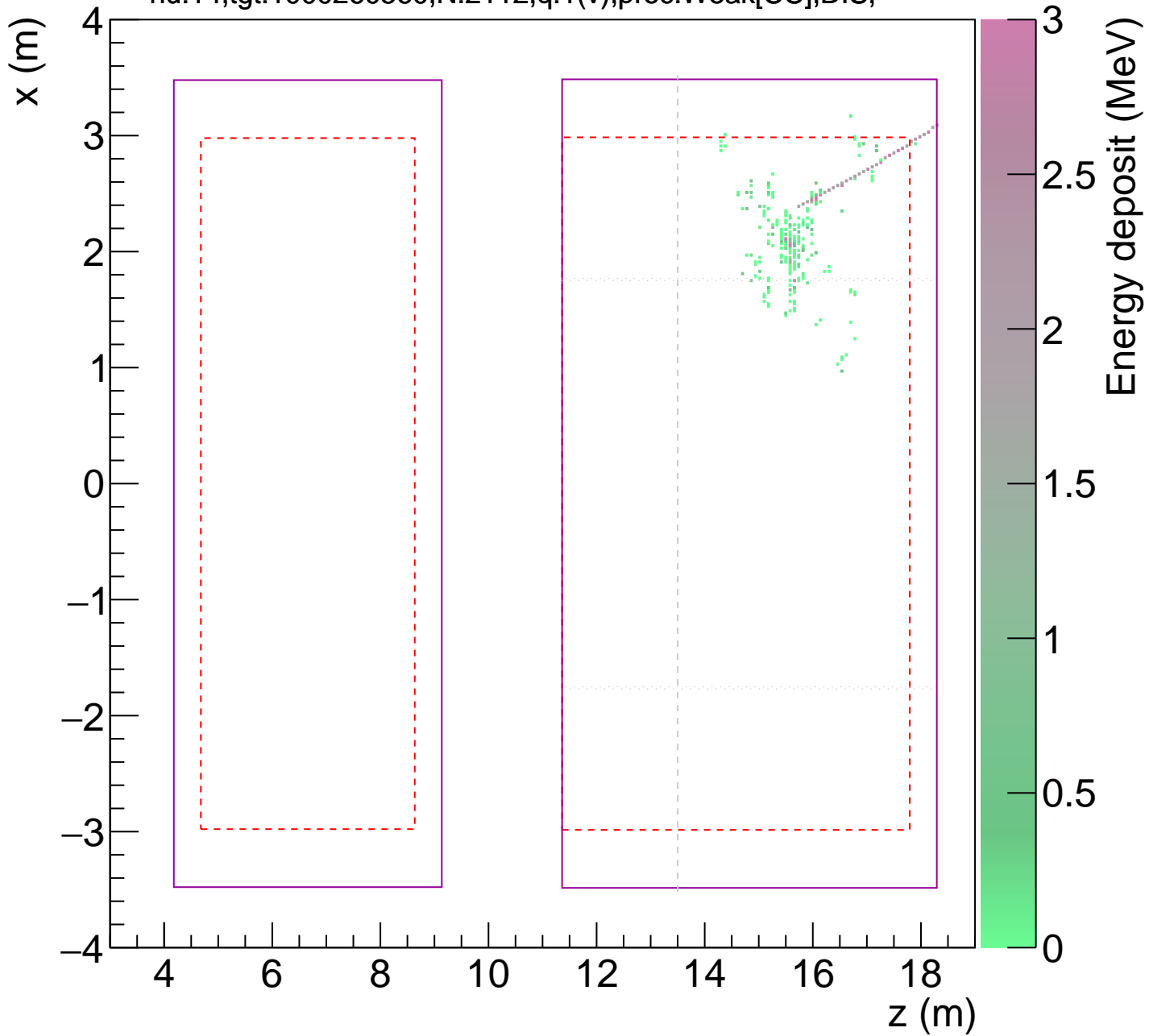
Event 71, all binary reco hits, ν PDG: 14, $E_\nu=1.57$ GeV, $E_\mu=1.26$ GeV
nu:14,tgt:1000260560,N:2000000201,proc:Weak[CC],MEC,res:0,



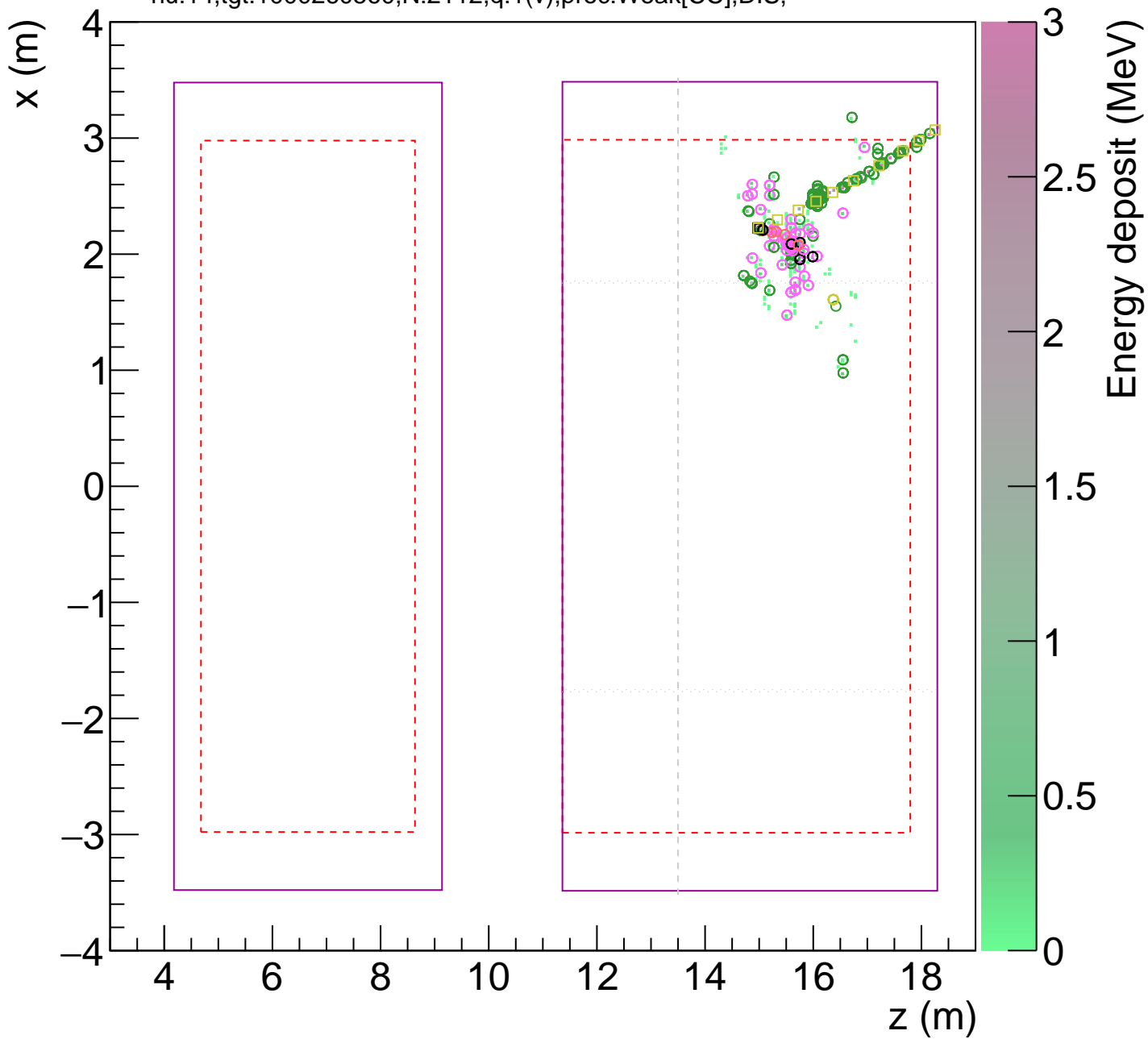
Event 71, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.57$ GeV, $E_\mu=1.26$ GeV
nu:14,tgt:1000260560,N:2000000201,proc:Weak[CC],MEC,res:0,



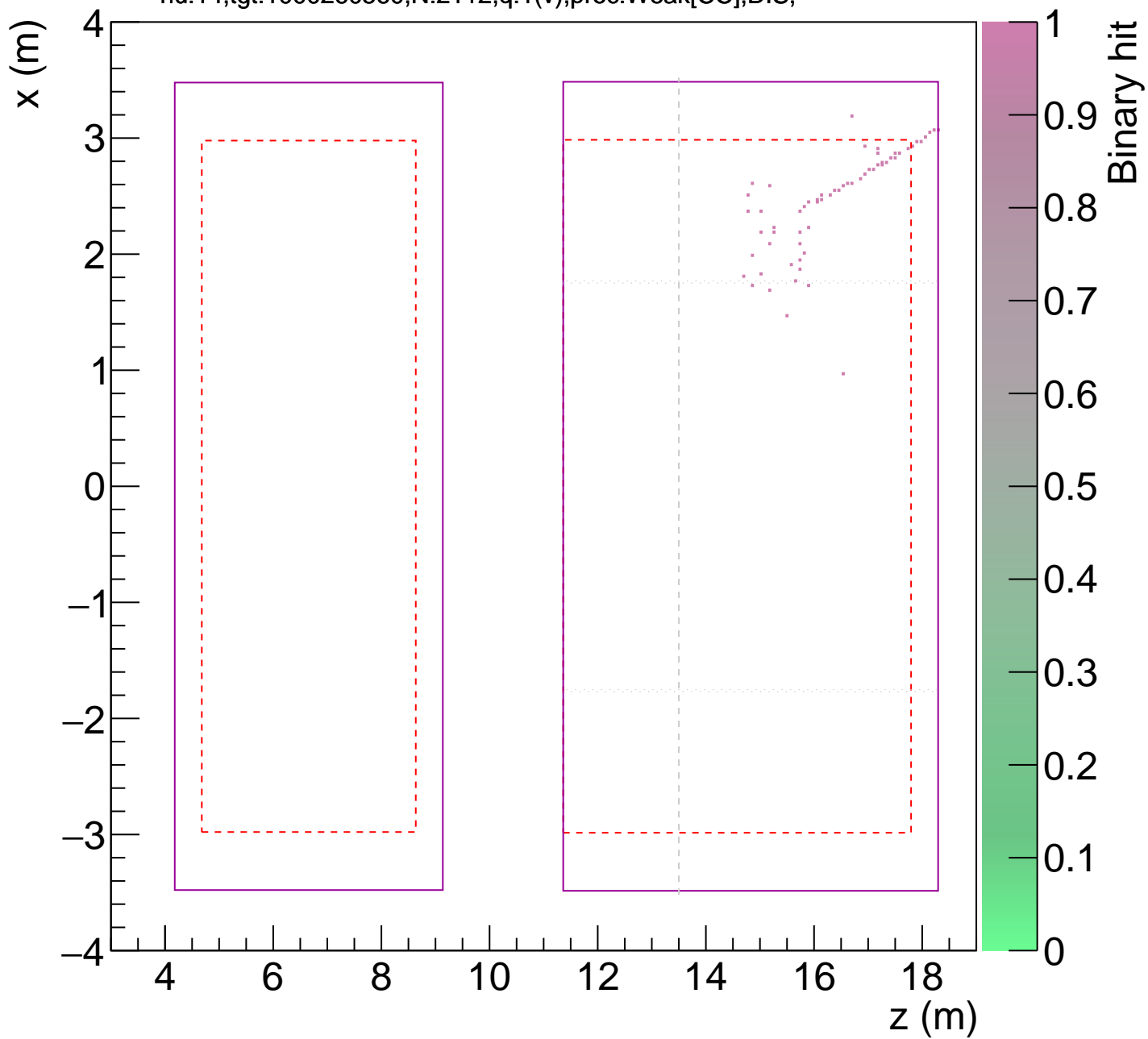
Event 72, all true hits, ν PDG: 14, $E_\nu=12.81$ GeV, $E_\mu=7.97$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



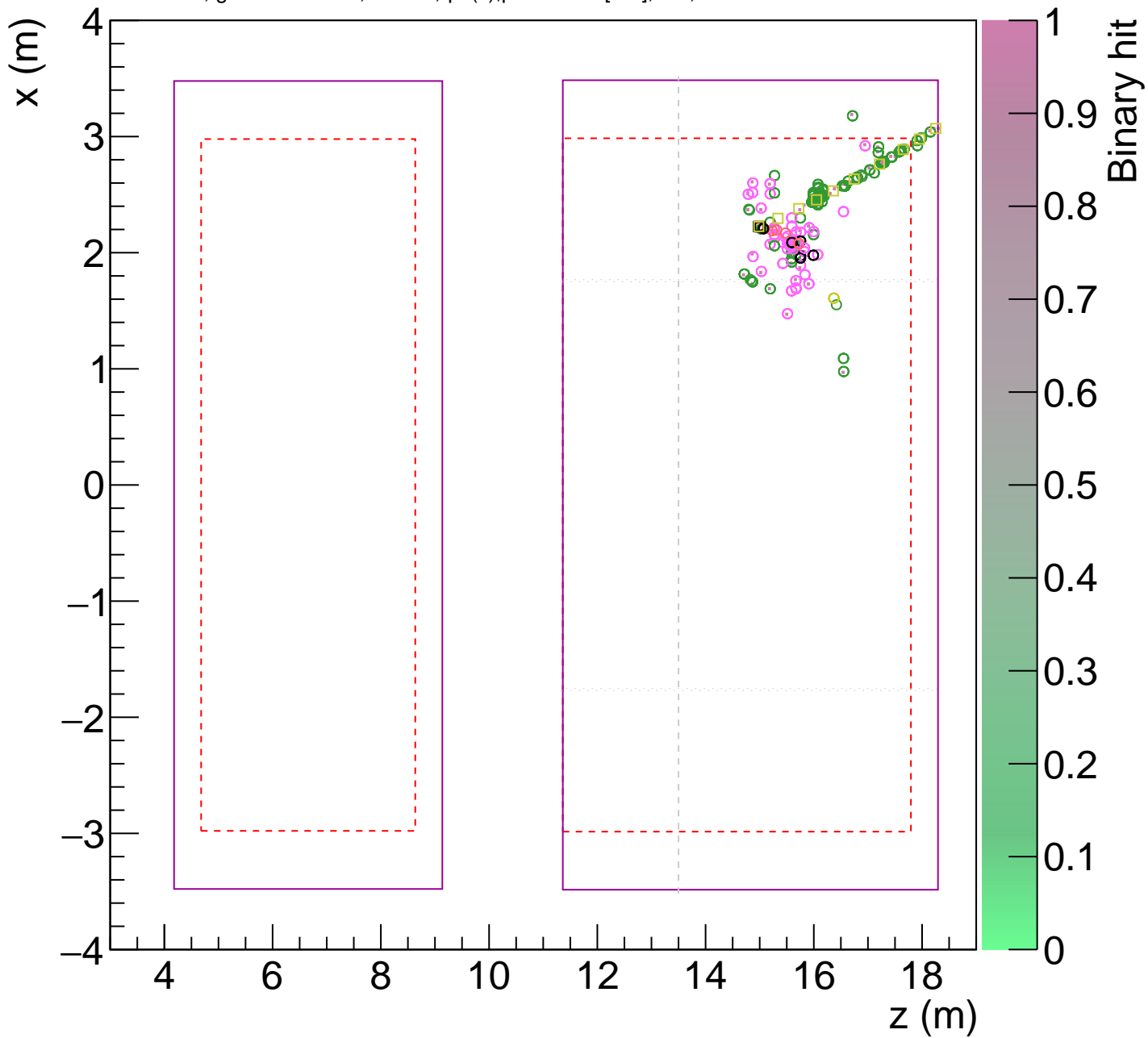
Event 72, all true hits and traj., ν PDG: 14, $E_\nu=12.81$ GeV, $E_\mu=7.97$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



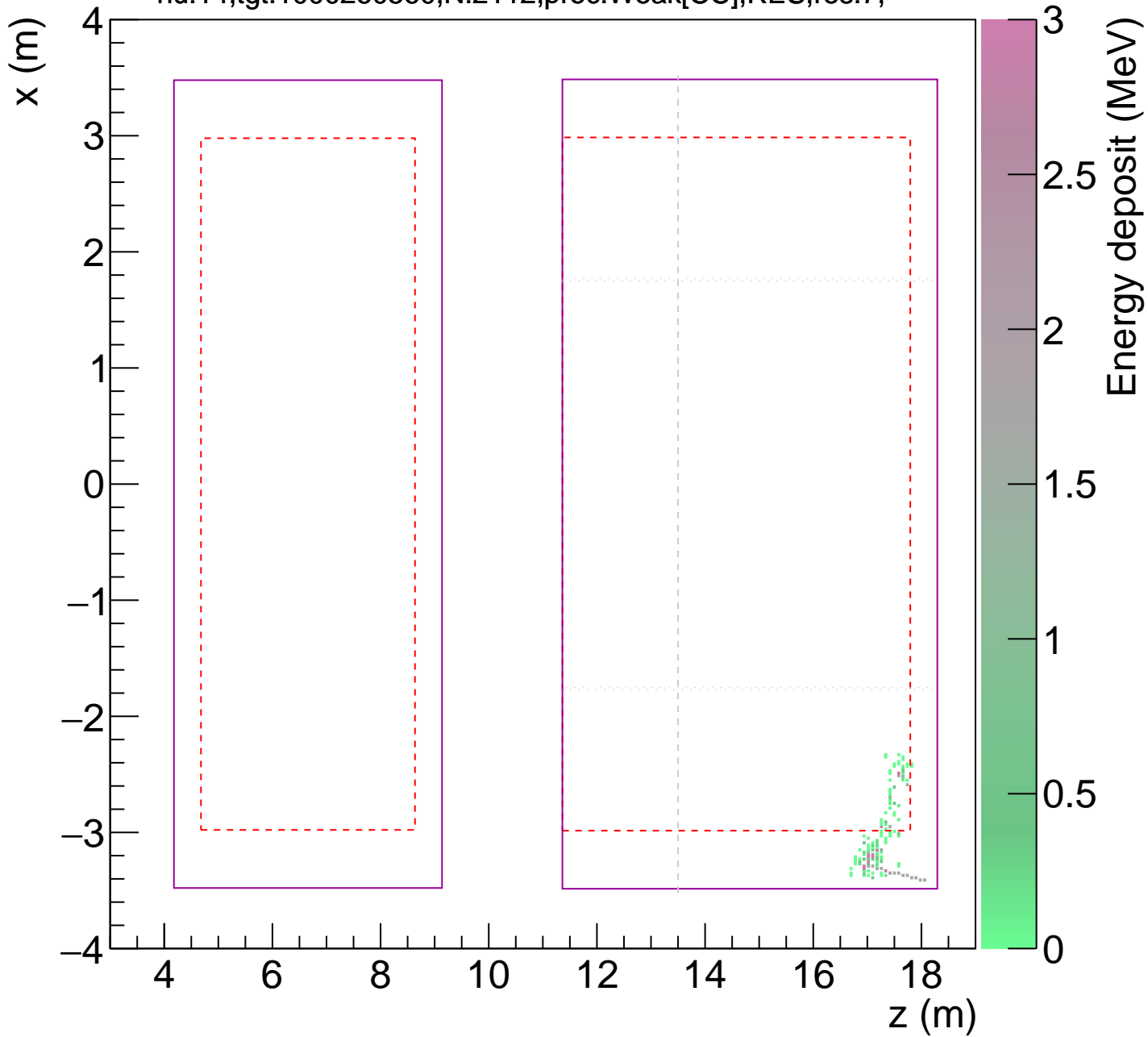
Event 72, all binary reco hits, ν PDG: 14, $E_\nu=12.81$ GeV, $E_\mu=7.97$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



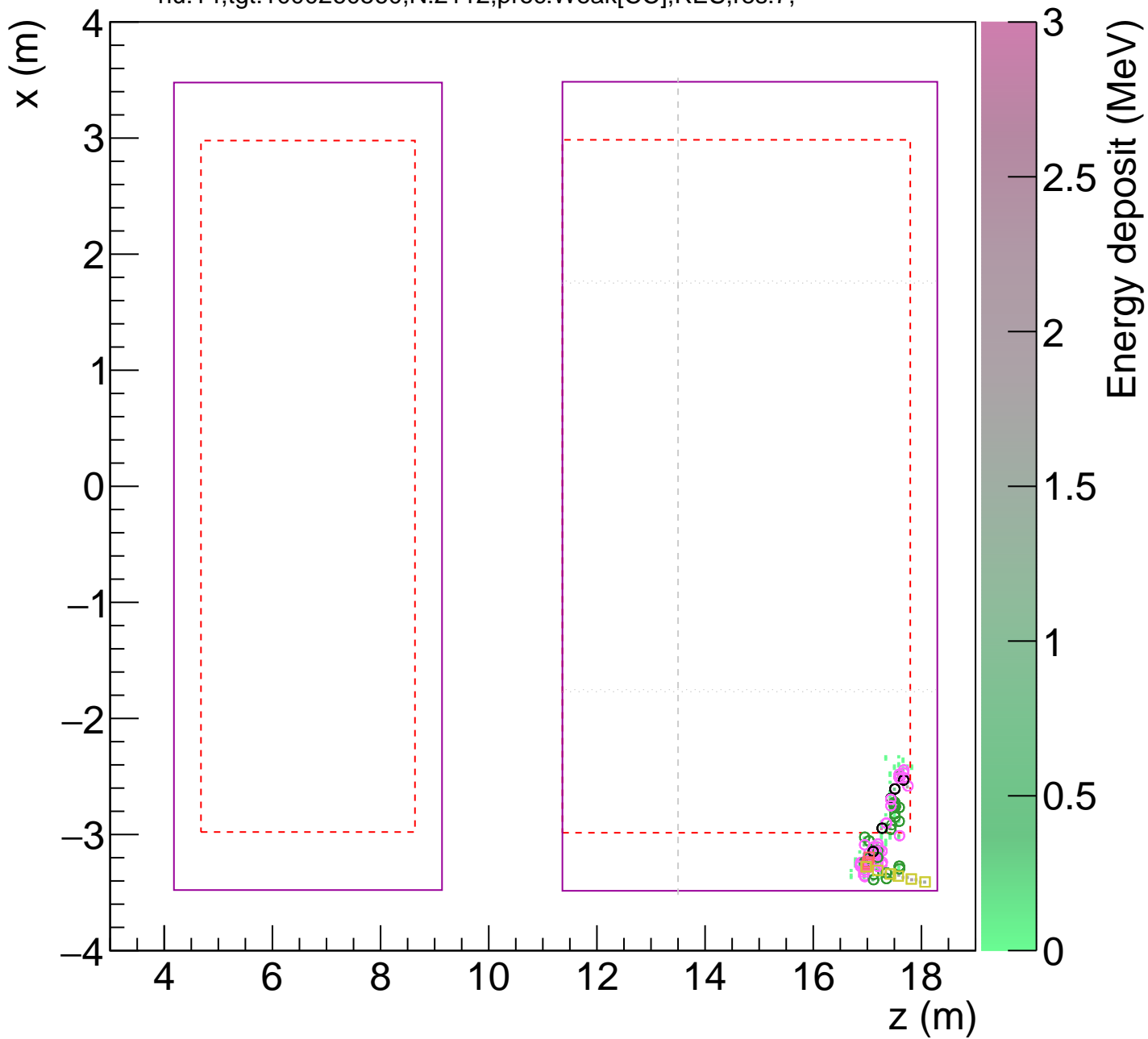
Event 72, all binary reco hits and true traj., ν PDG: 14, $E_\nu=12.81$ GeV, $E_\mu=7.97$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



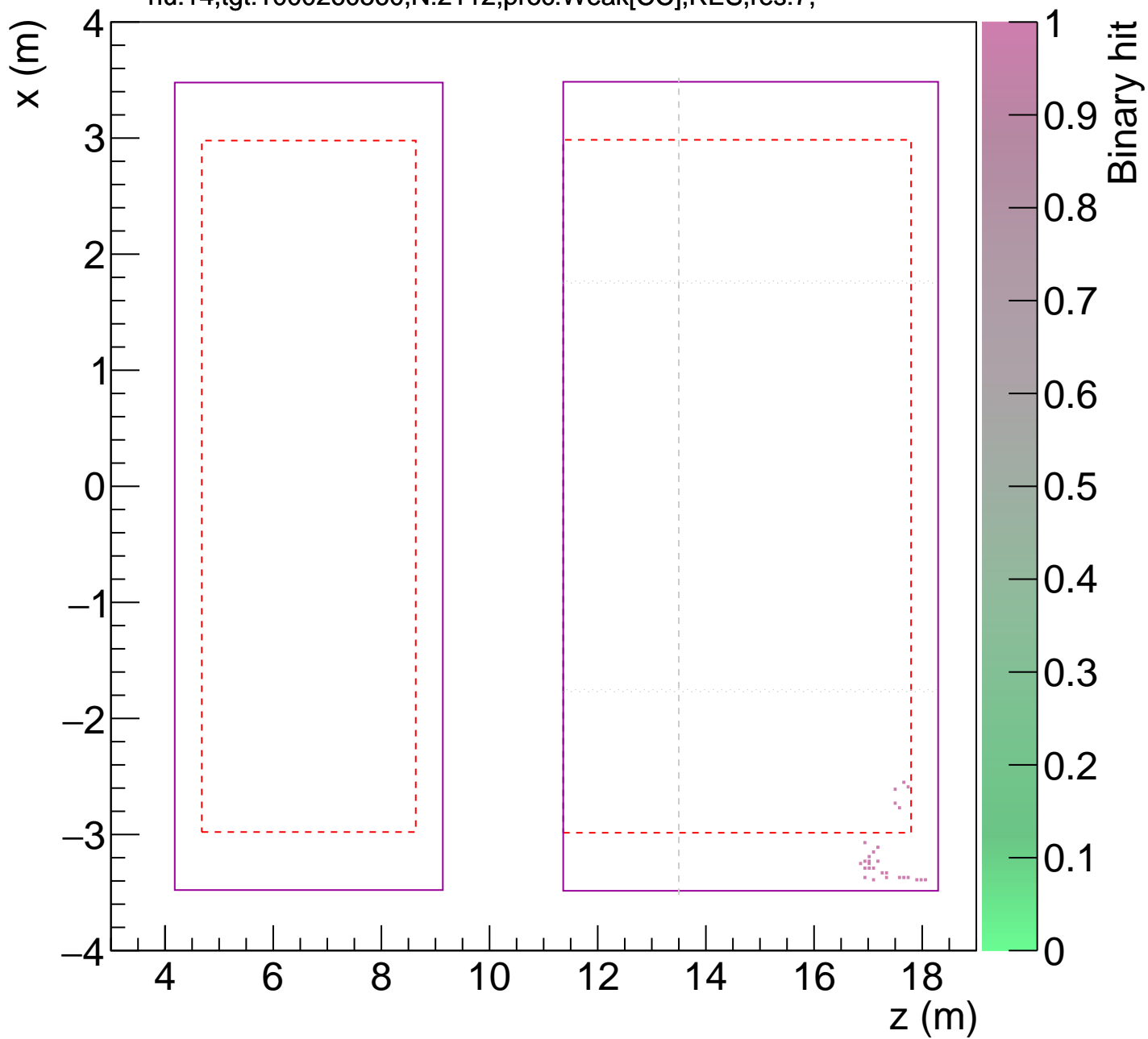
Event 73, all true hits, ν PDG: 14, $E_\nu=8.73$ GeV, $E_\mu=7.07$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:7,



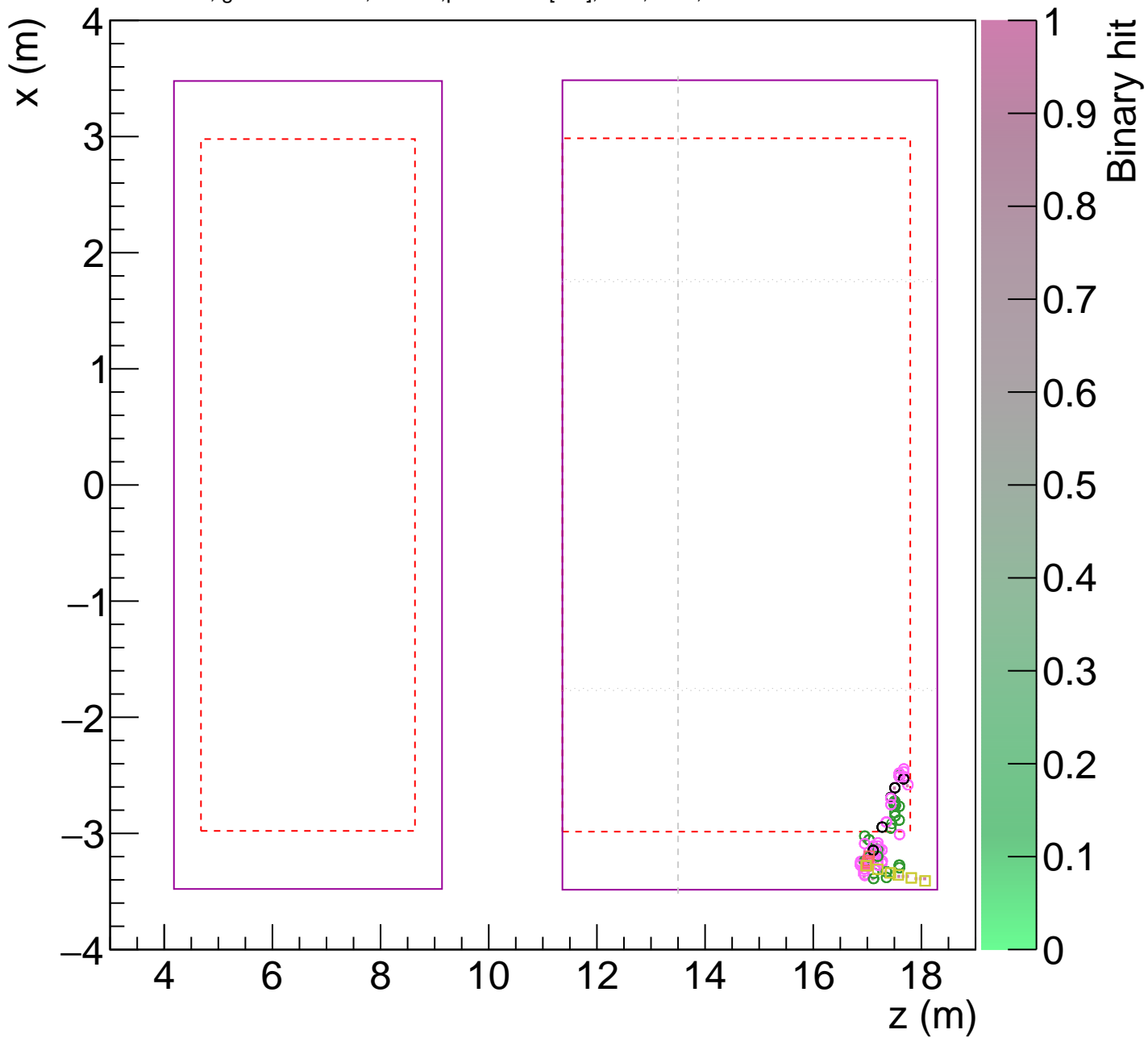
Event 73, all true hits and traj., ν PDG: 14, $E_\nu=8.73$ GeV, $E_\mu=7.07$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:7,



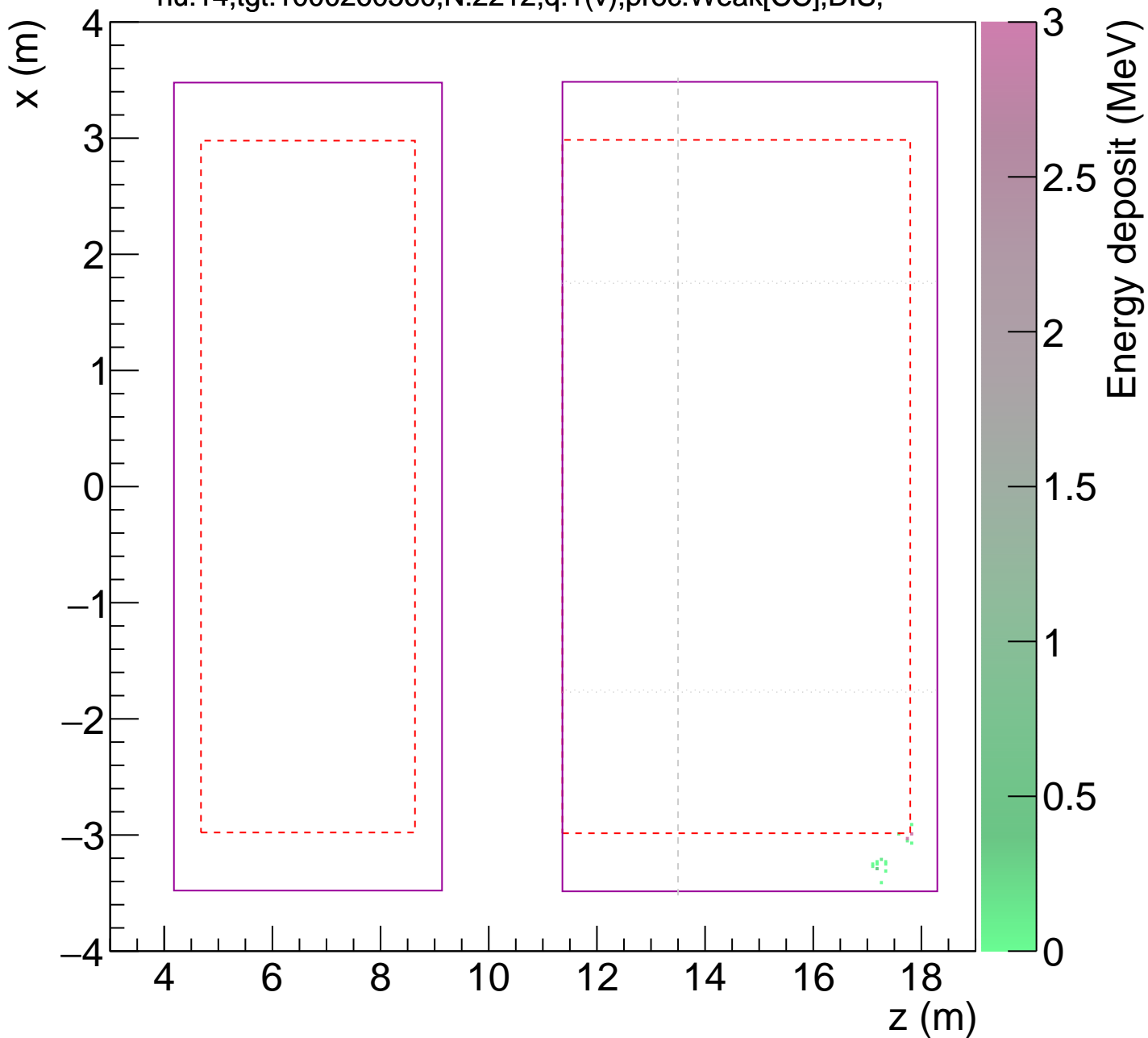
Event 73, all binary reco hits, ν PDG: 14, $E_\nu=8.73$ GeV, $E_\mu=7.07$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:7,



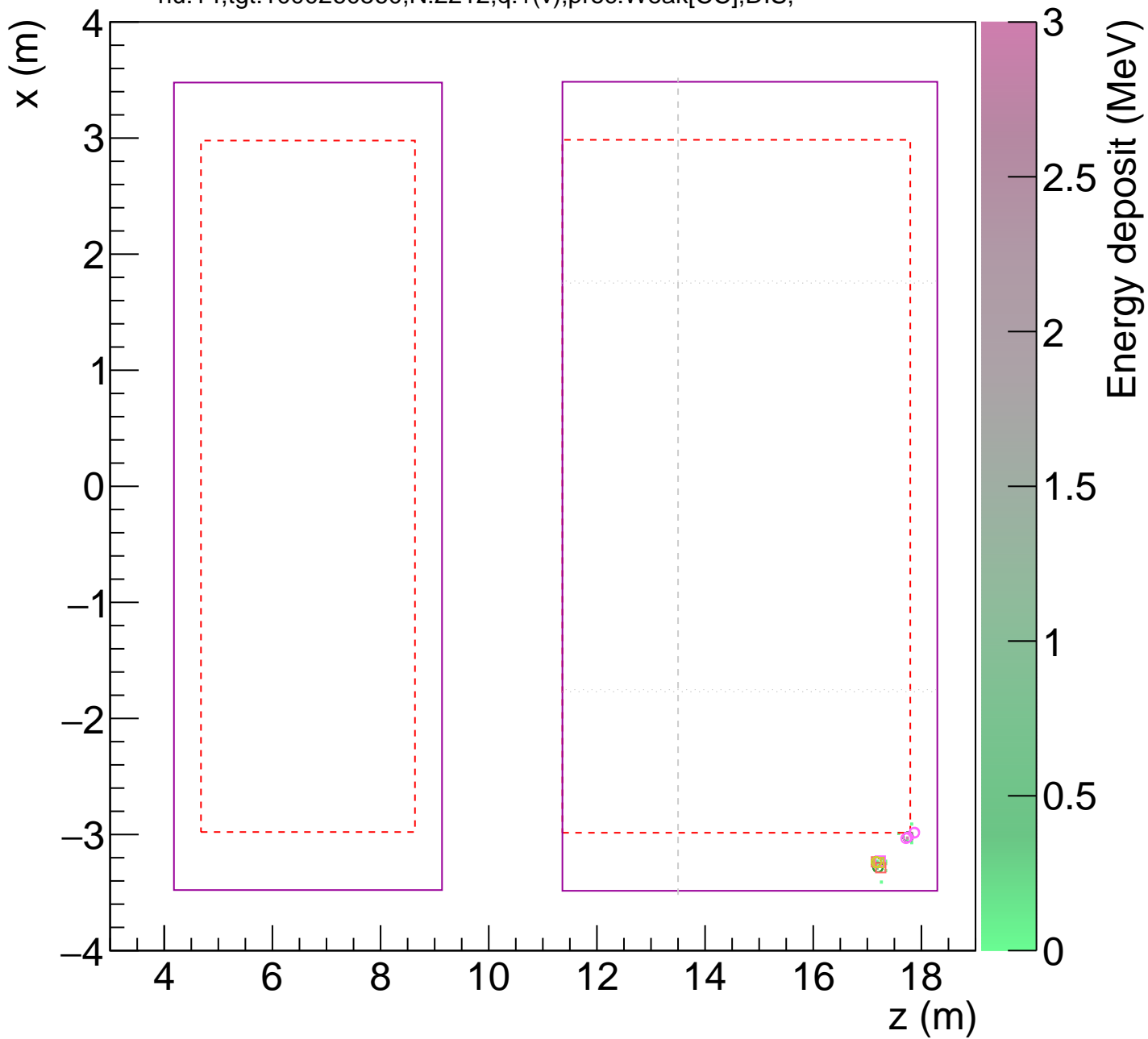
Event 73, all binary reco hits and true traj., ν PDG: 14, $E_\nu=8.73$ GeV, $E_\mu=7.07$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:7,



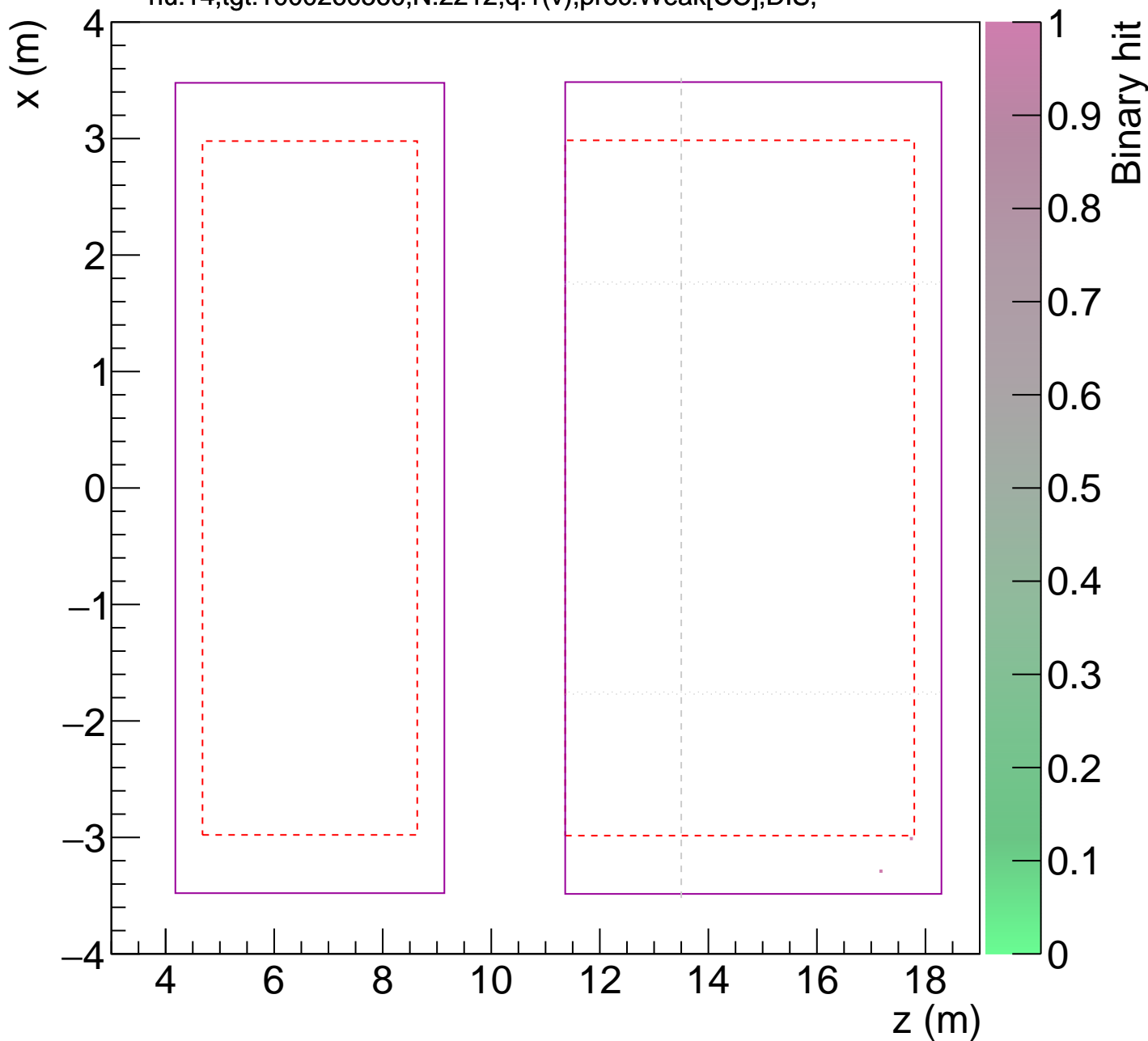
Event 75, all true hits, ν PDG: 14, $E_\nu=2.87$ GeV, $E_\mu=1.62$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



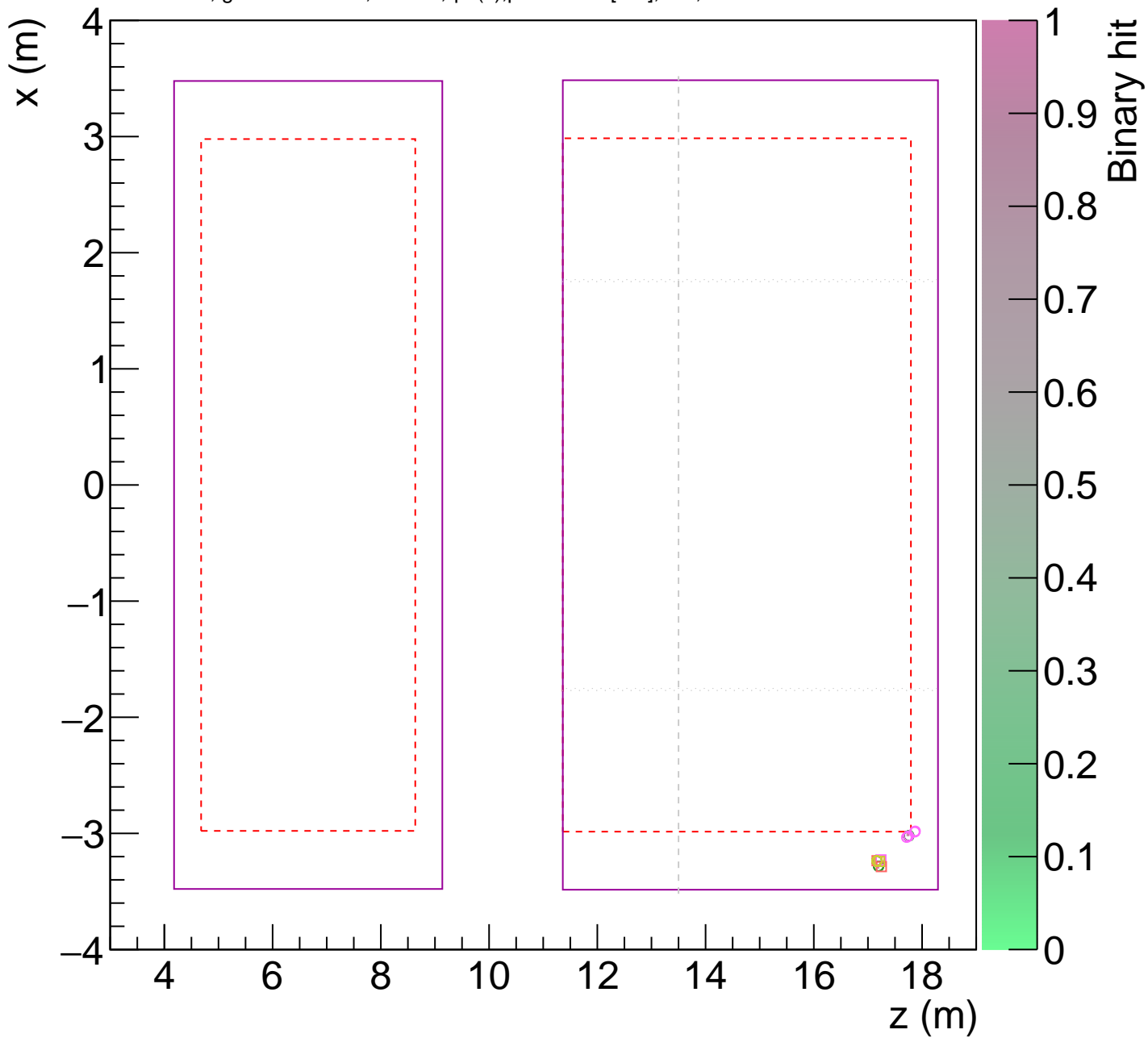
Event 75, all true hits and traj., ν PDG: 14, $E_\nu=2.87$ GeV, $E_\mu=1.62$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



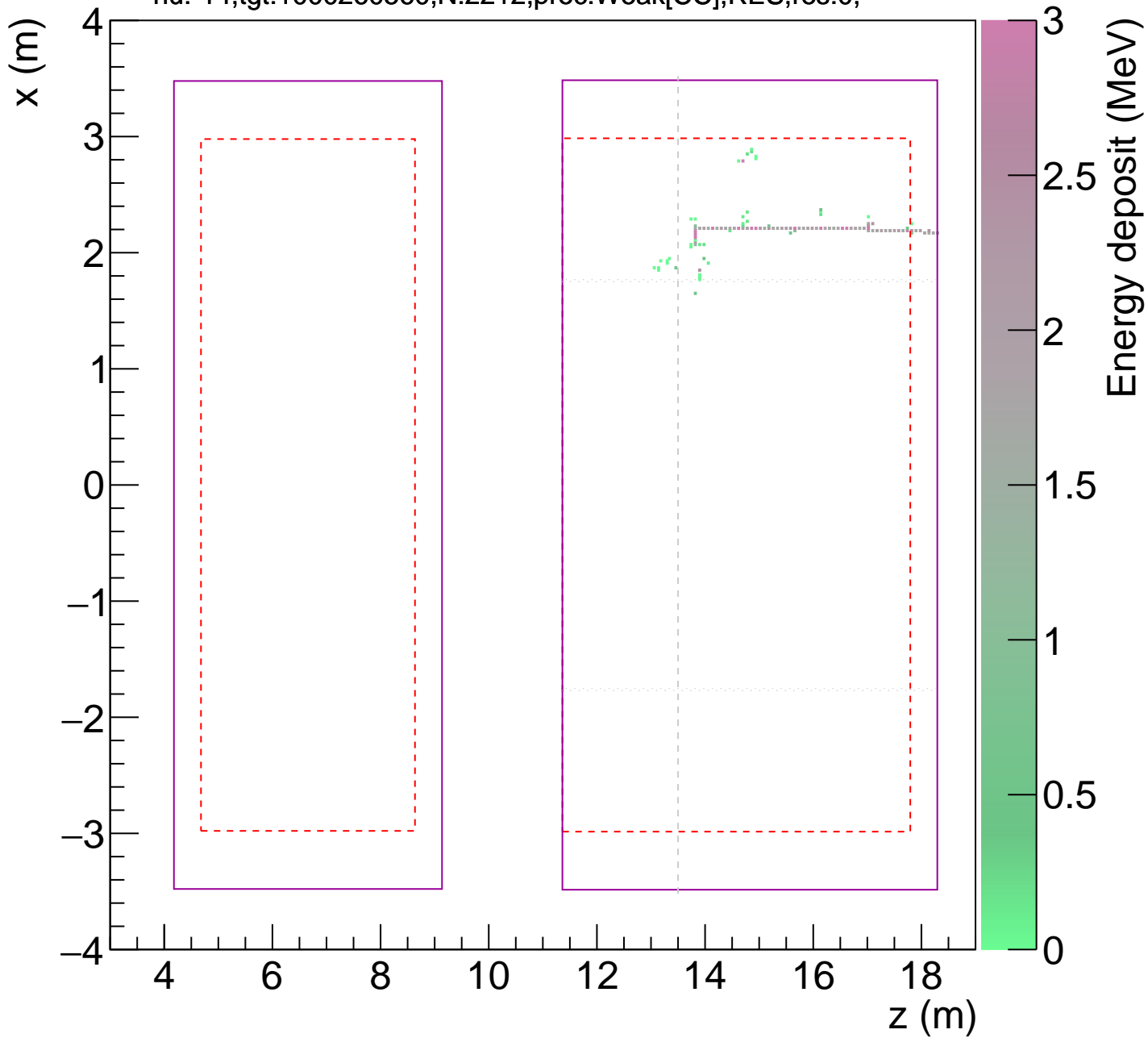
Event 75, all binary reco hits, ν PDG: 14, $E_\nu=2.87$ GeV, $E_\mu=1.62$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



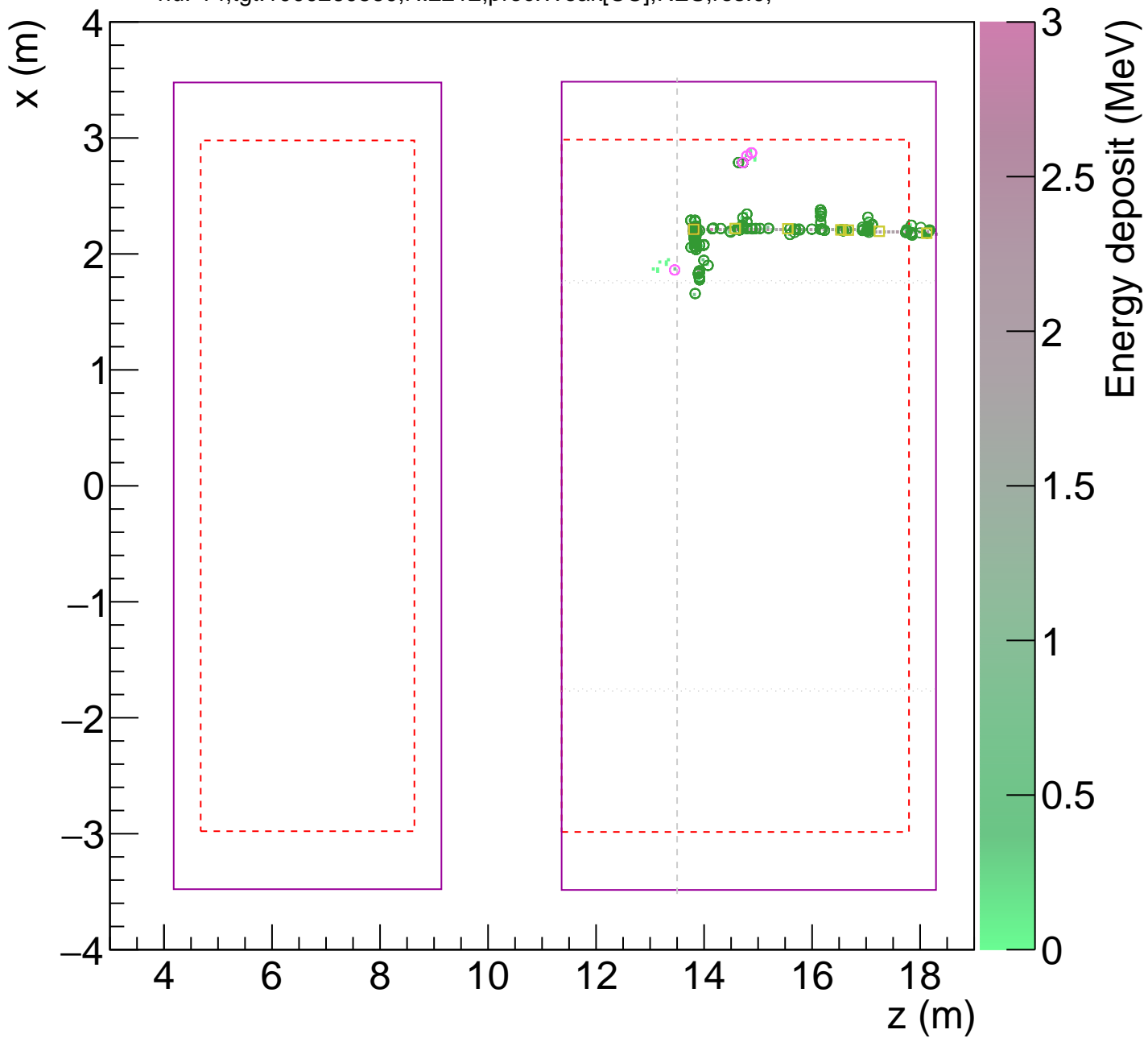
Event 75, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.87$ GeV, $E_\mu=1.62$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



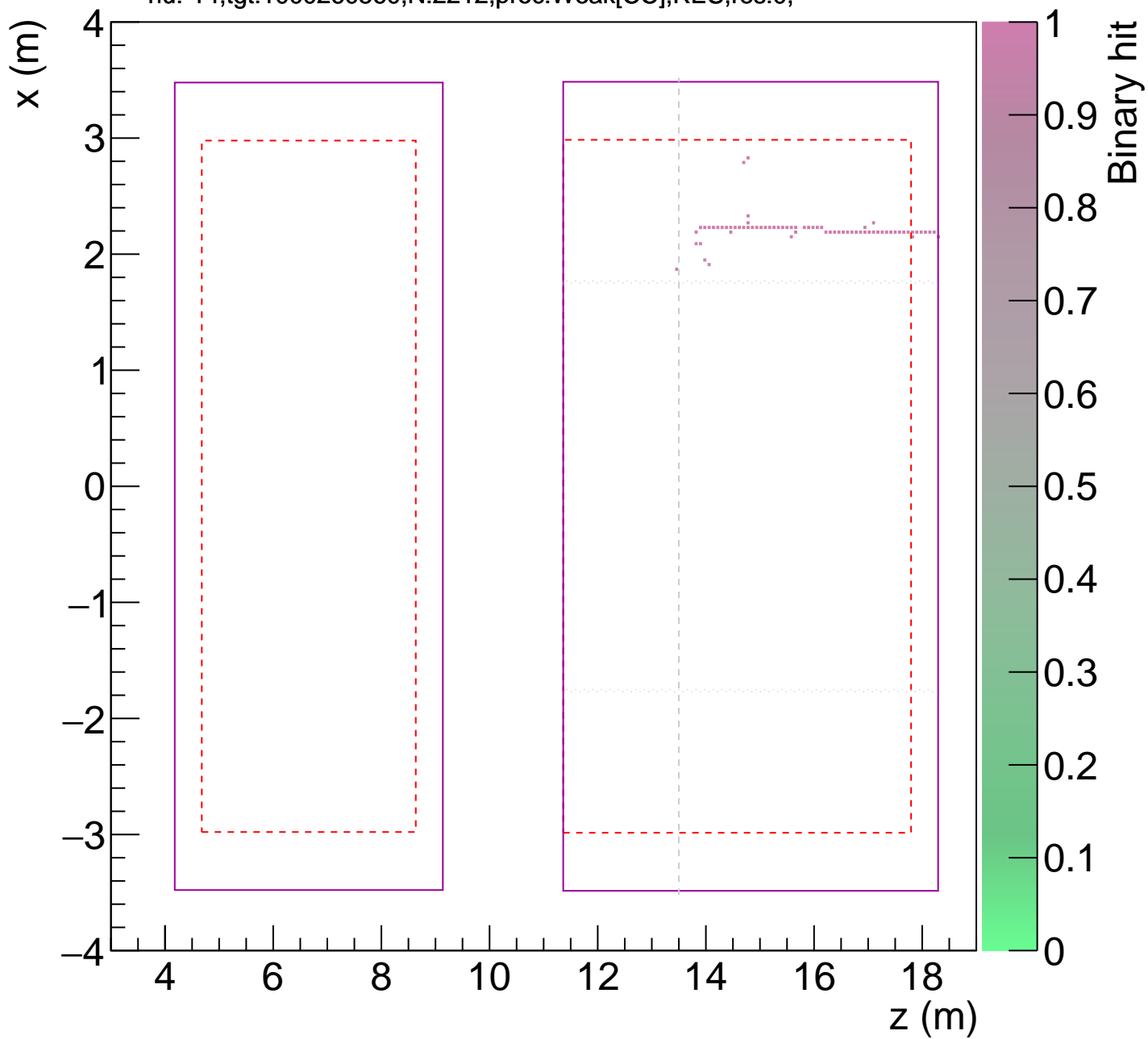
Event 76, all true hits, ν PDG: -14, $E_\nu=22.18$ GeV, $E_\mu=21.54$ GeV
nu:-14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



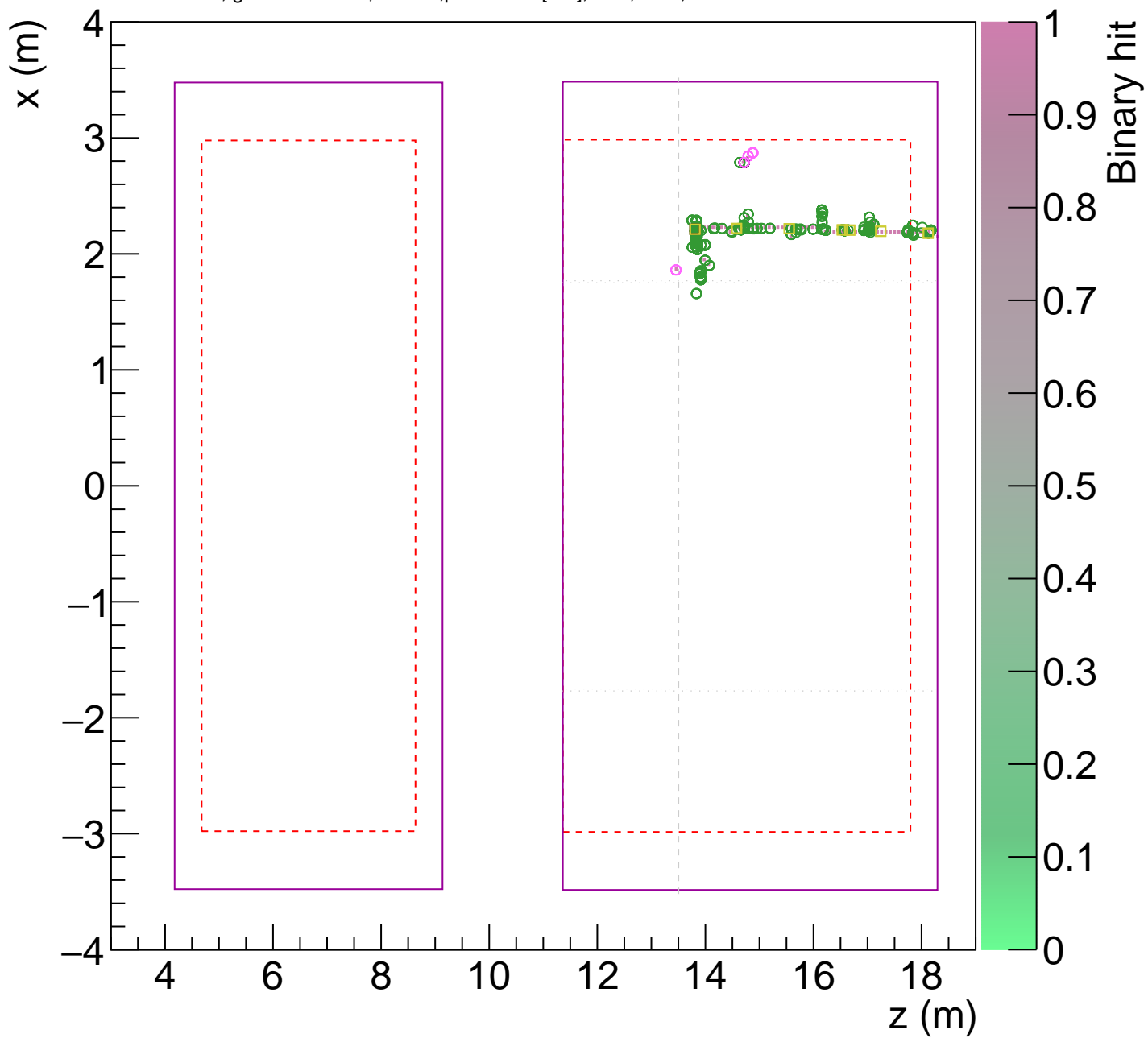
Event 76, all true hits and traj., ν PDG: -14, $E_\nu=22.18$ GeV, $E_\mu=21.54$ GeV
nu:-14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



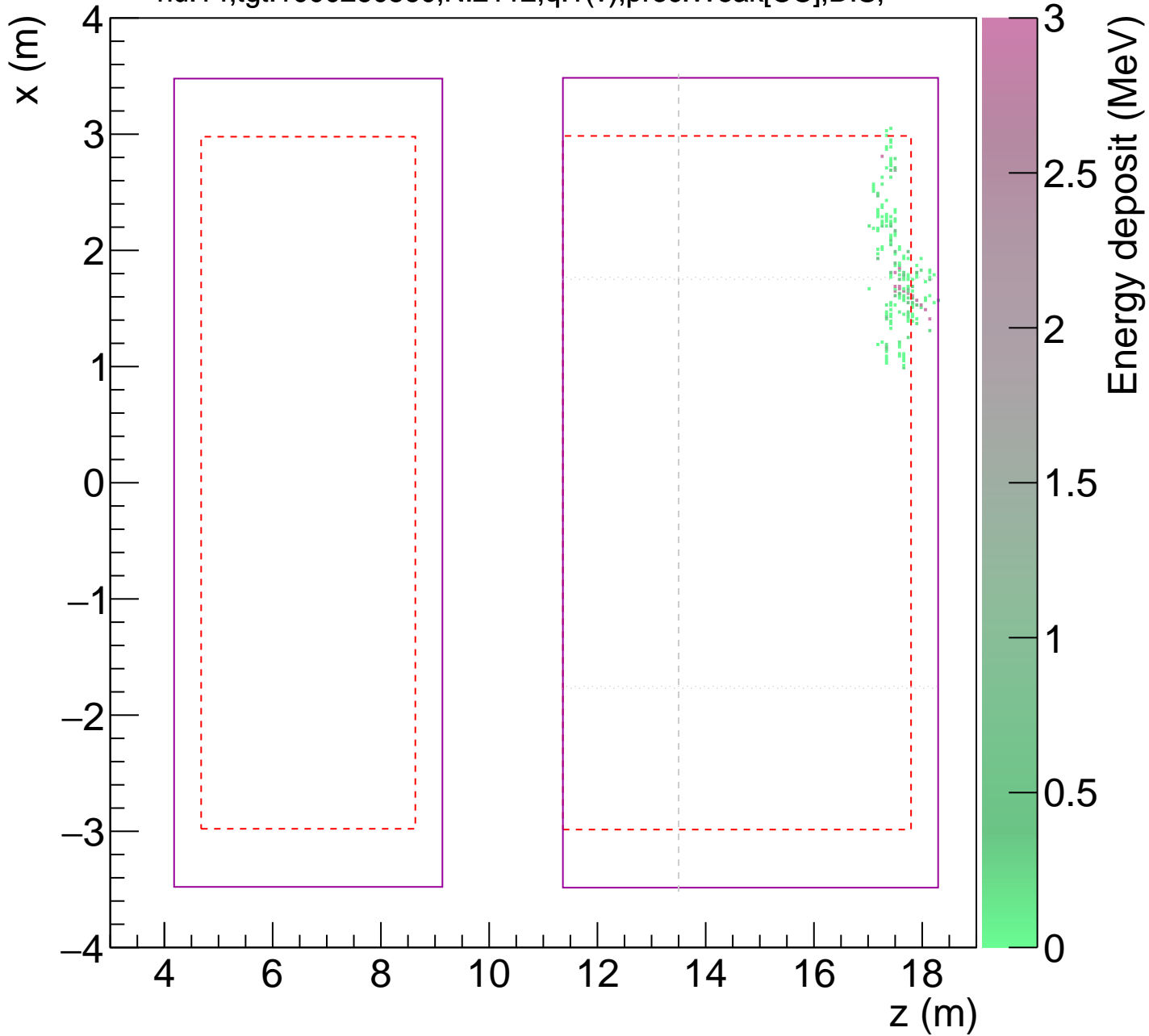
Event 76, all binary reco hits, ν PDG: -14, $E_\nu=22.18$ GeV, $E_\mu=21.54$ GeV
nu:-14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



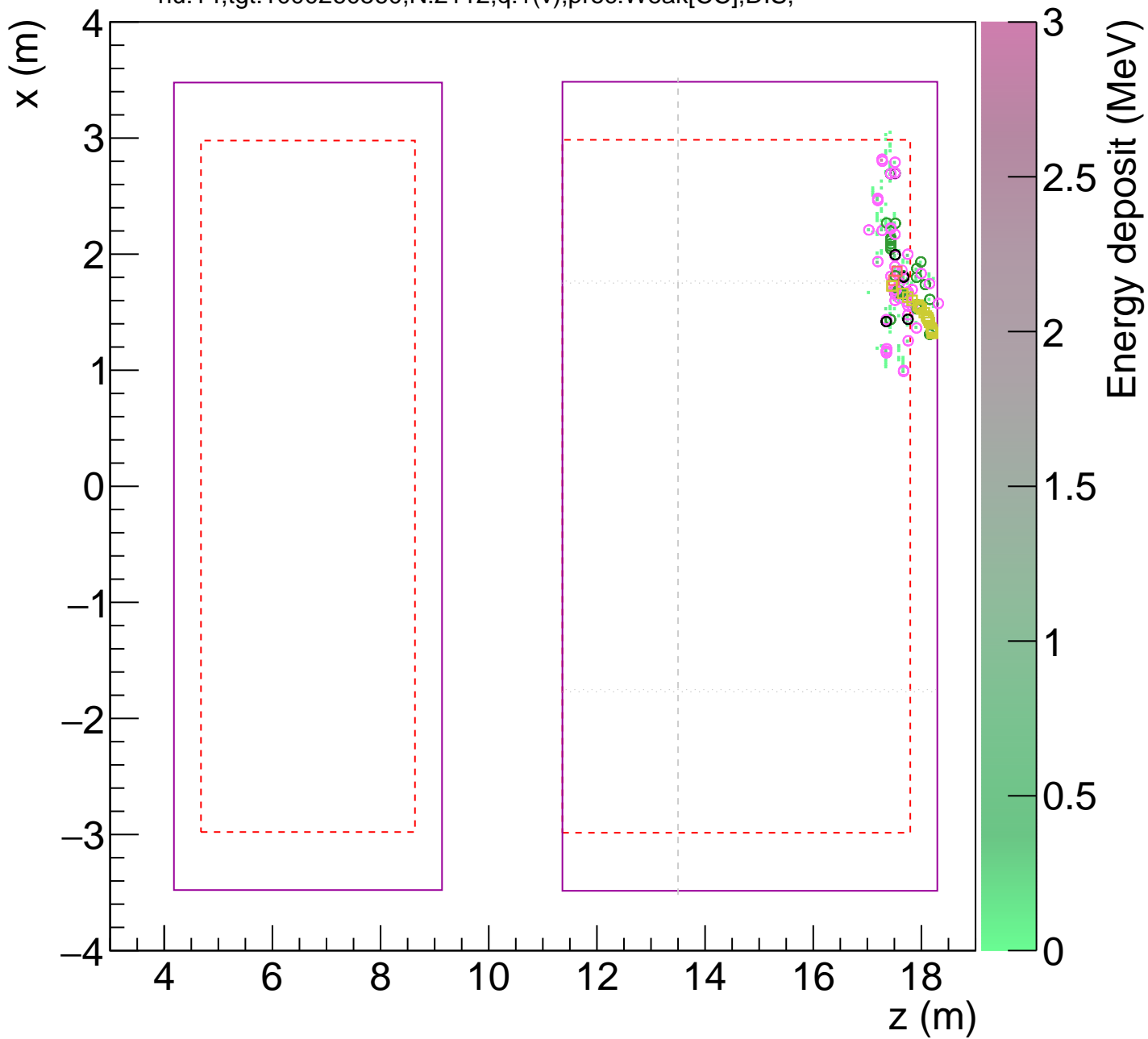
Event 76, all binary reco hits and true traj., ν PDG: -14, $E_\nu=22.18$ GeV, $E_\mu=21.54$ GeV
nu:-14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



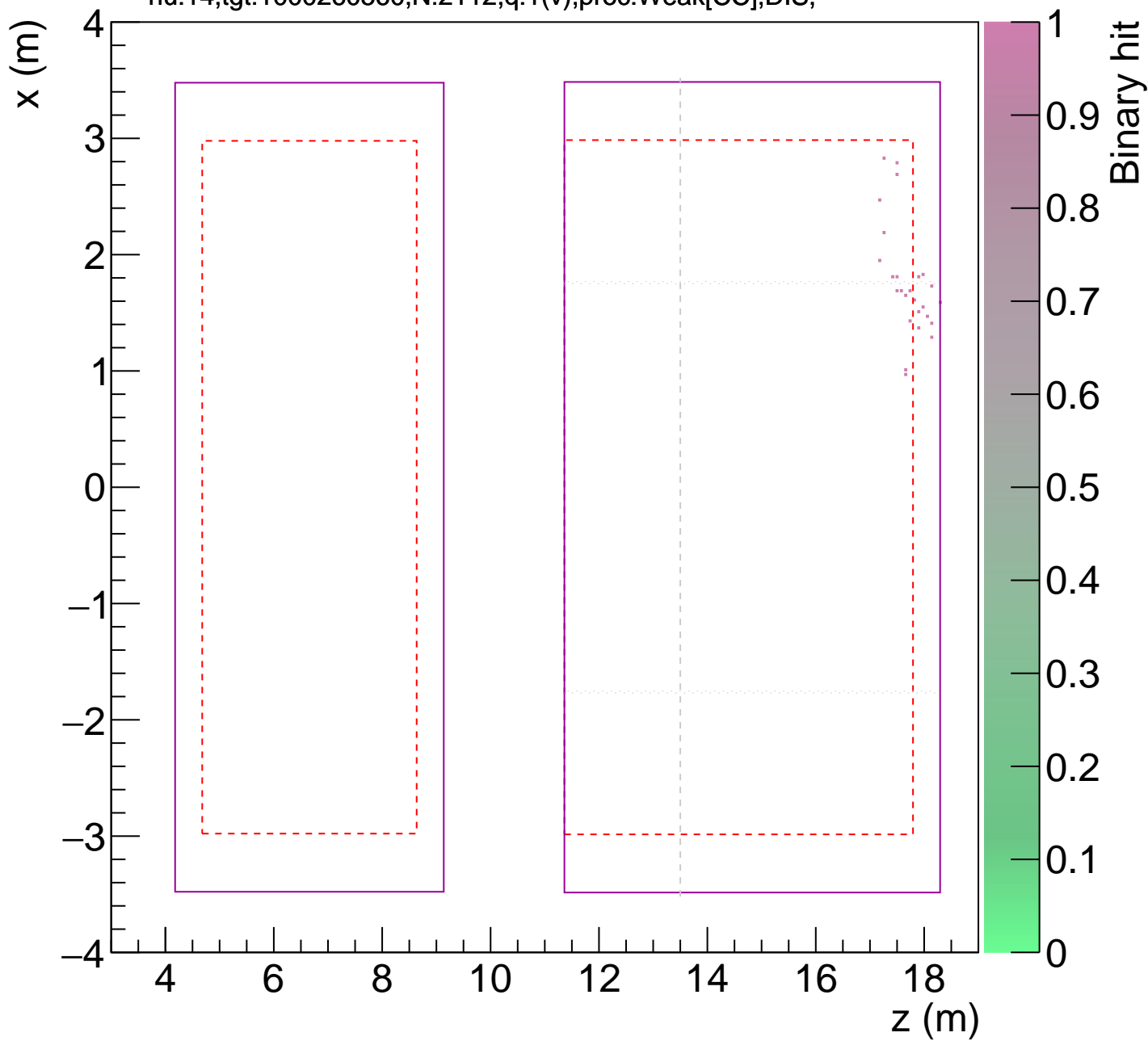
Event 77, all true hits, ν PDG: 14, $E_\nu=2.46$ GeV, $E_\mu=0.87$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



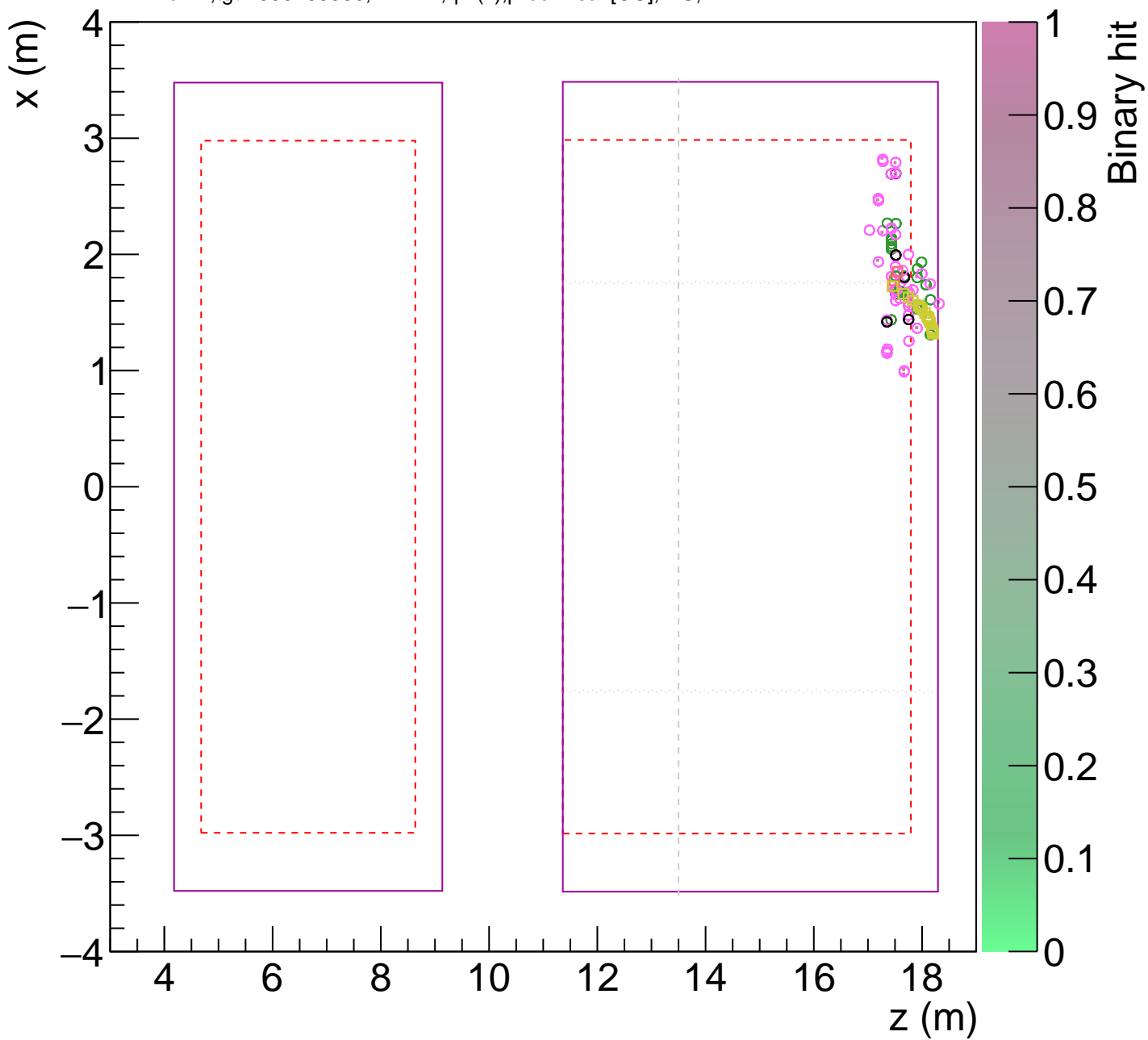
Event 77, all true hits and traj., ν PDG: 14, $E_\nu=2.46$ GeV, $E_\mu=0.87$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



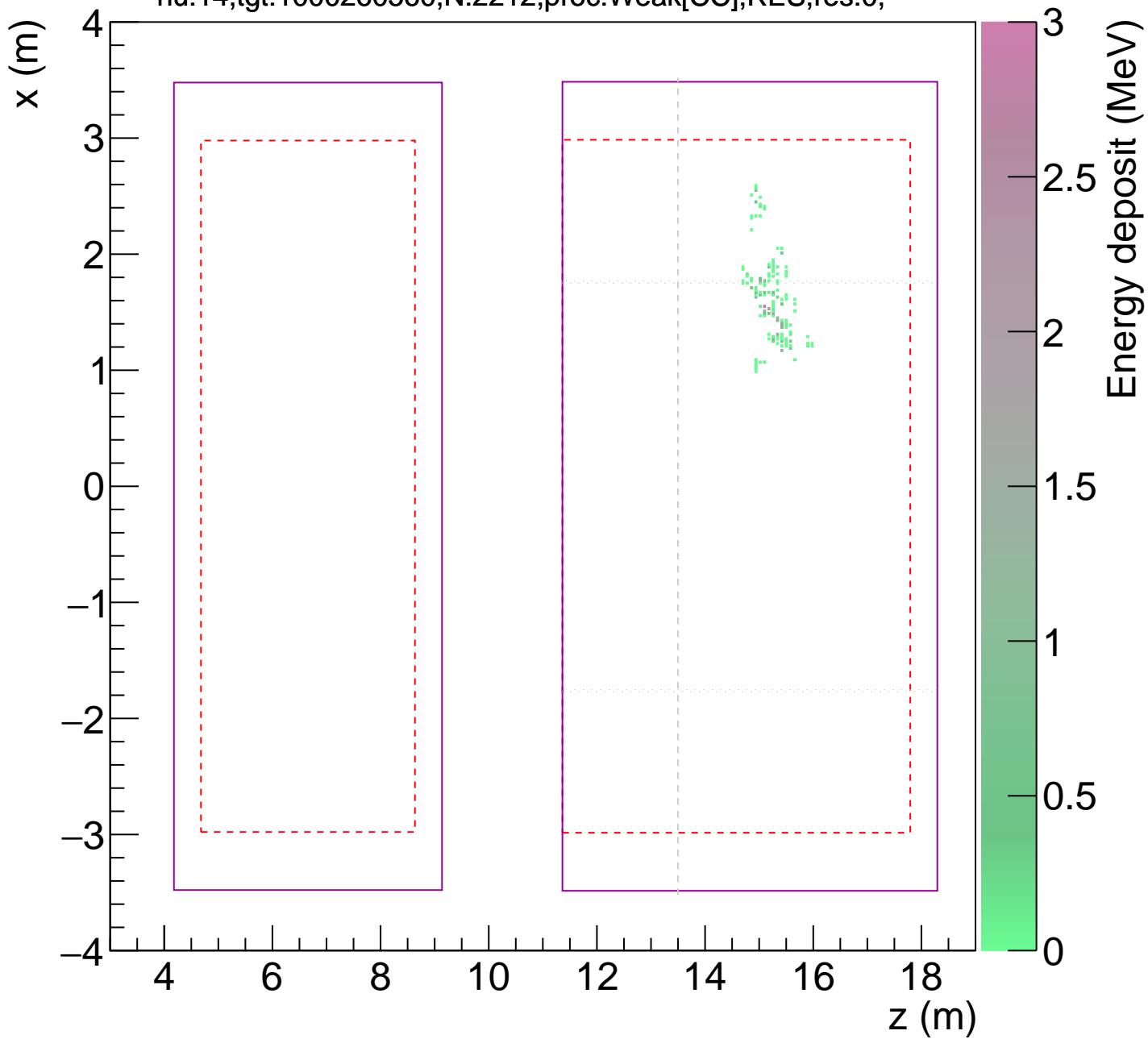
Event 77, all binary reco hits, ν PDG: 14, $E_\nu=2.46$ GeV, $E_\mu=0.87$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



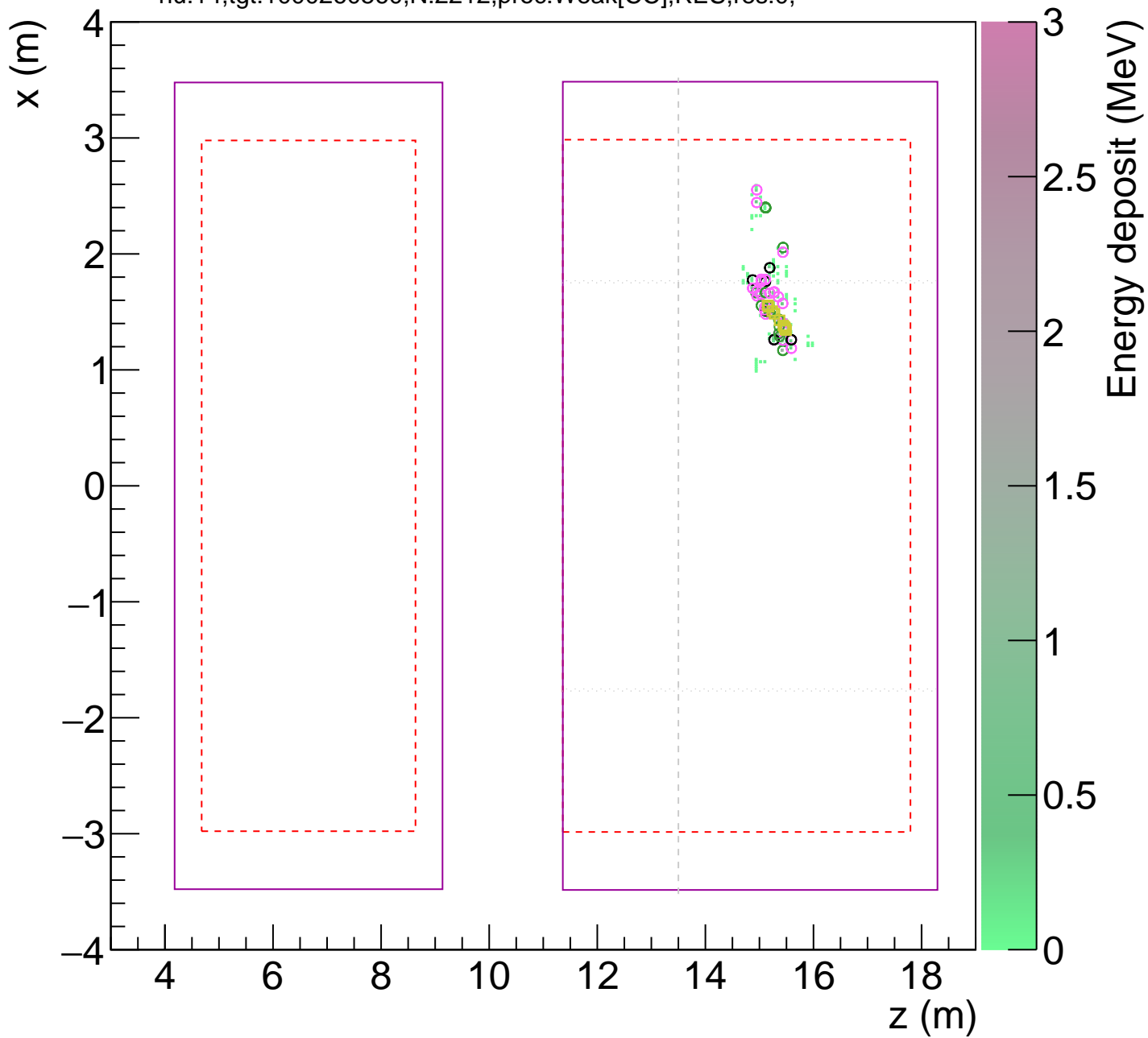
Event 77, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.46$ GeV, $E_\mu=0.87$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



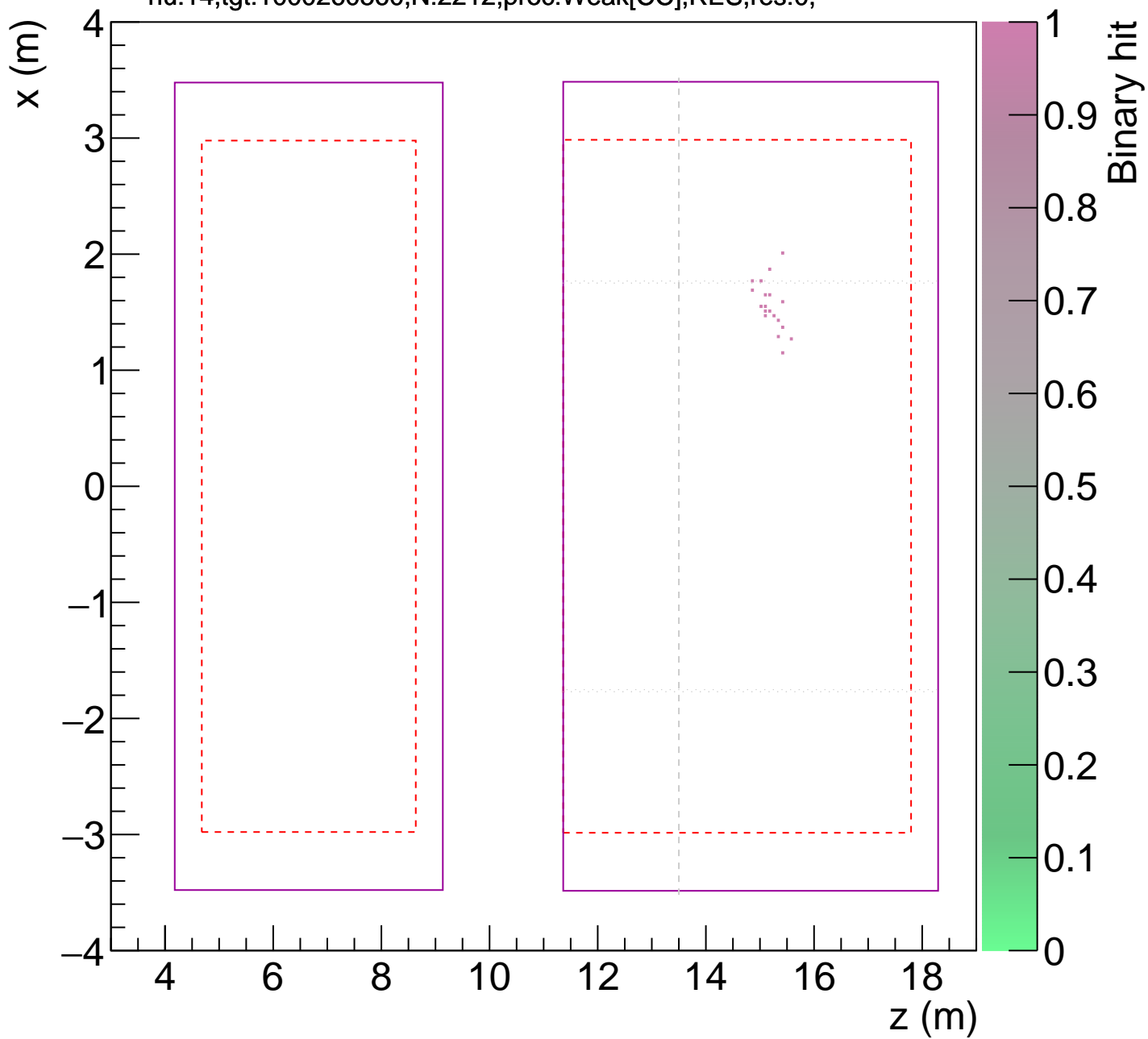
Event 78, all true hits, ν PDG: 14, $E_\nu=1.09$ GeV, $E_\mu=0.43$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



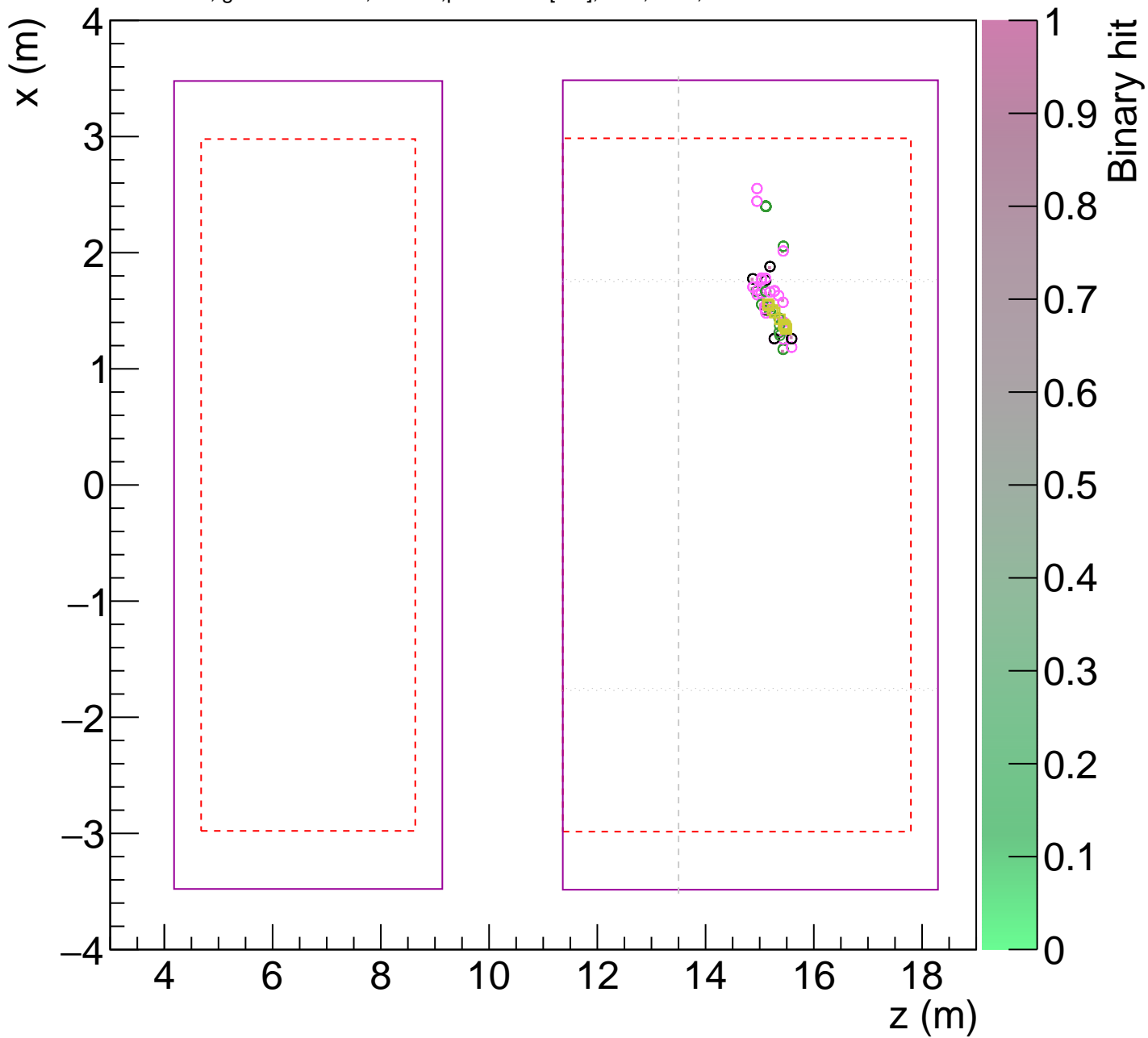
Event 78, all true hits and traj., ν PDG: 14, $E_\nu=1.09$ GeV, $E_\mu=0.43$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



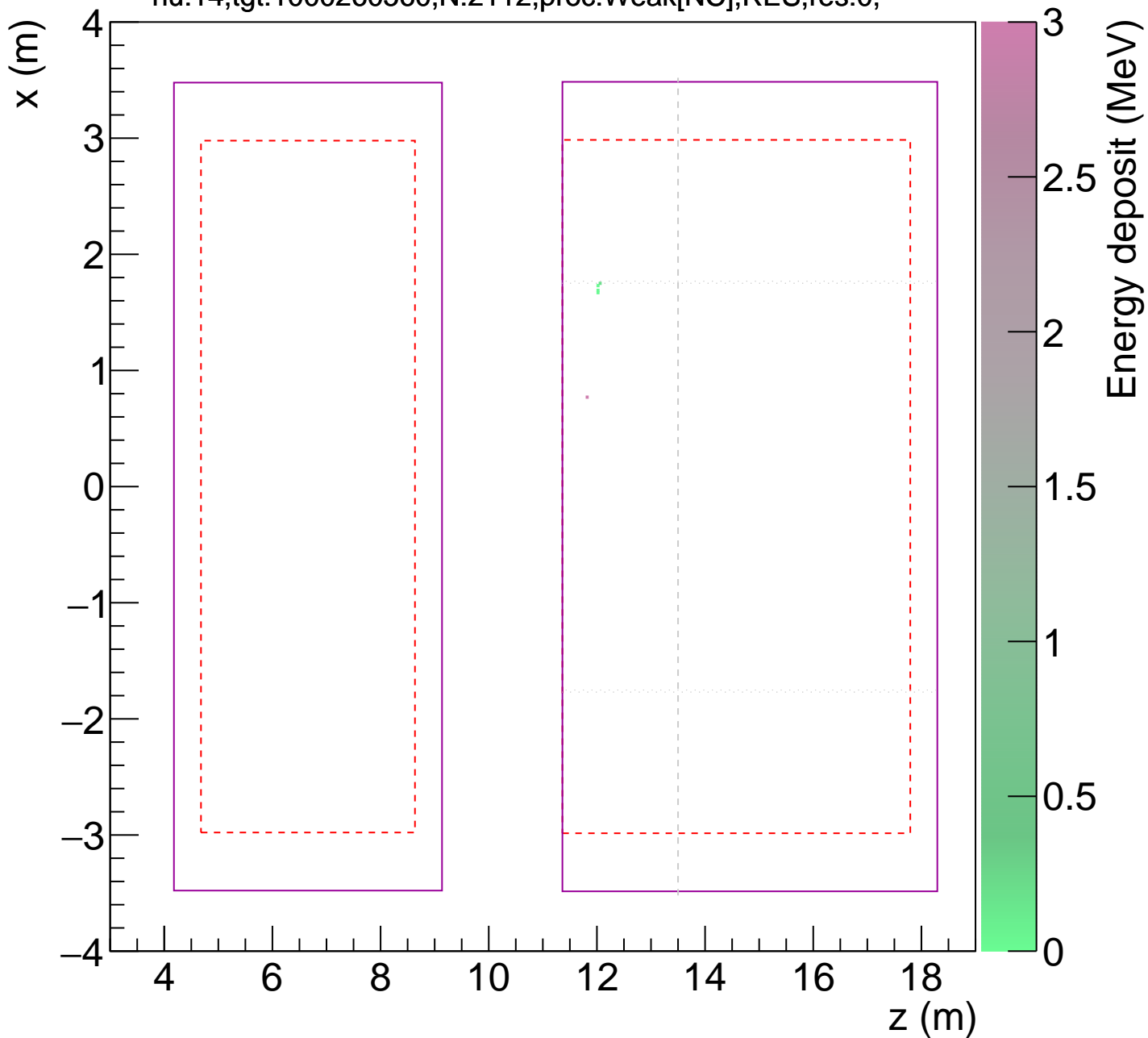
Event 78, all binary reco hits, ν PDG: 14, $E_\nu=1.09$ GeV, $E_\mu=0.43$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



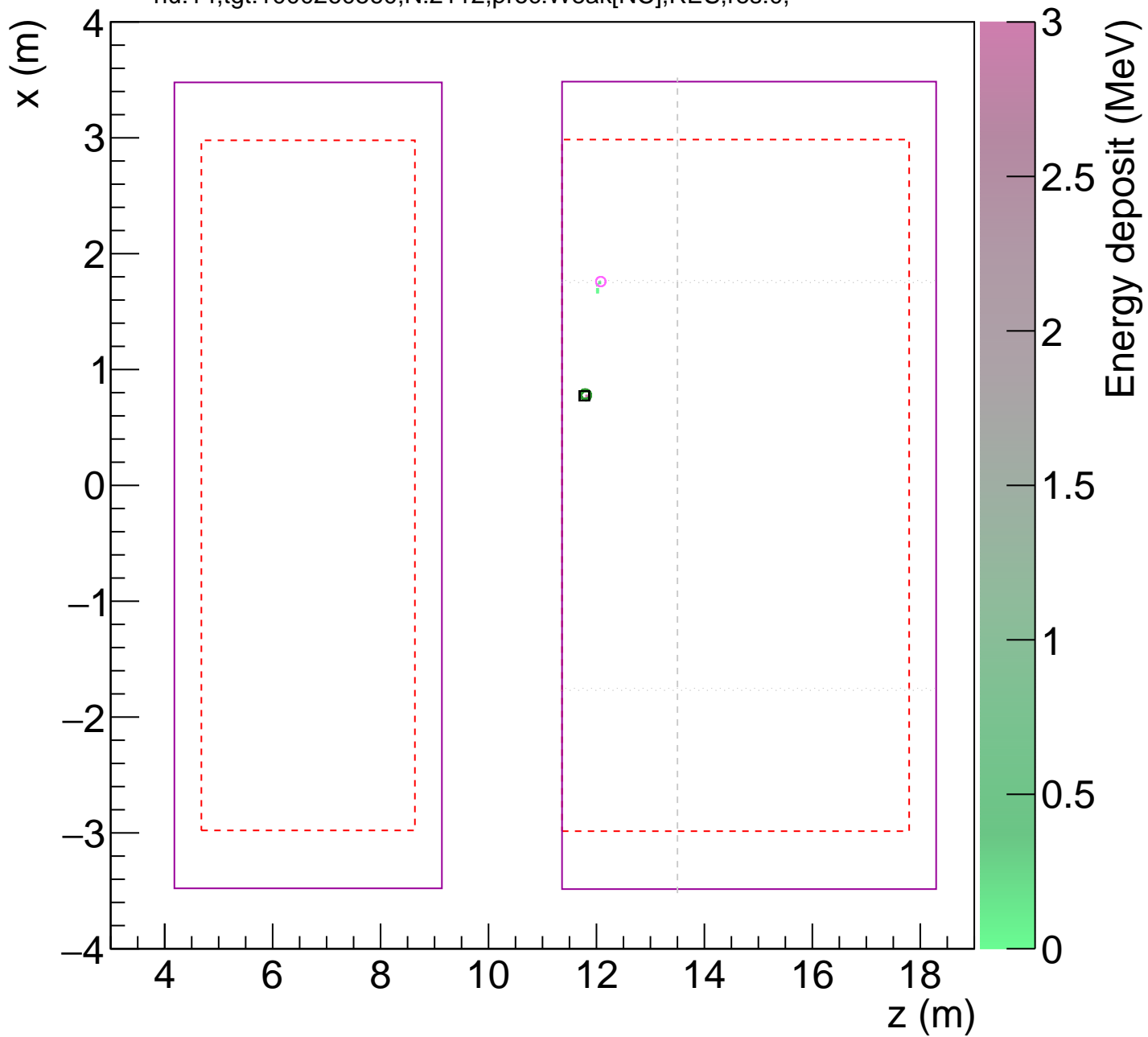
Event 78, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.09$ GeV, $E_\mu=0.43$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



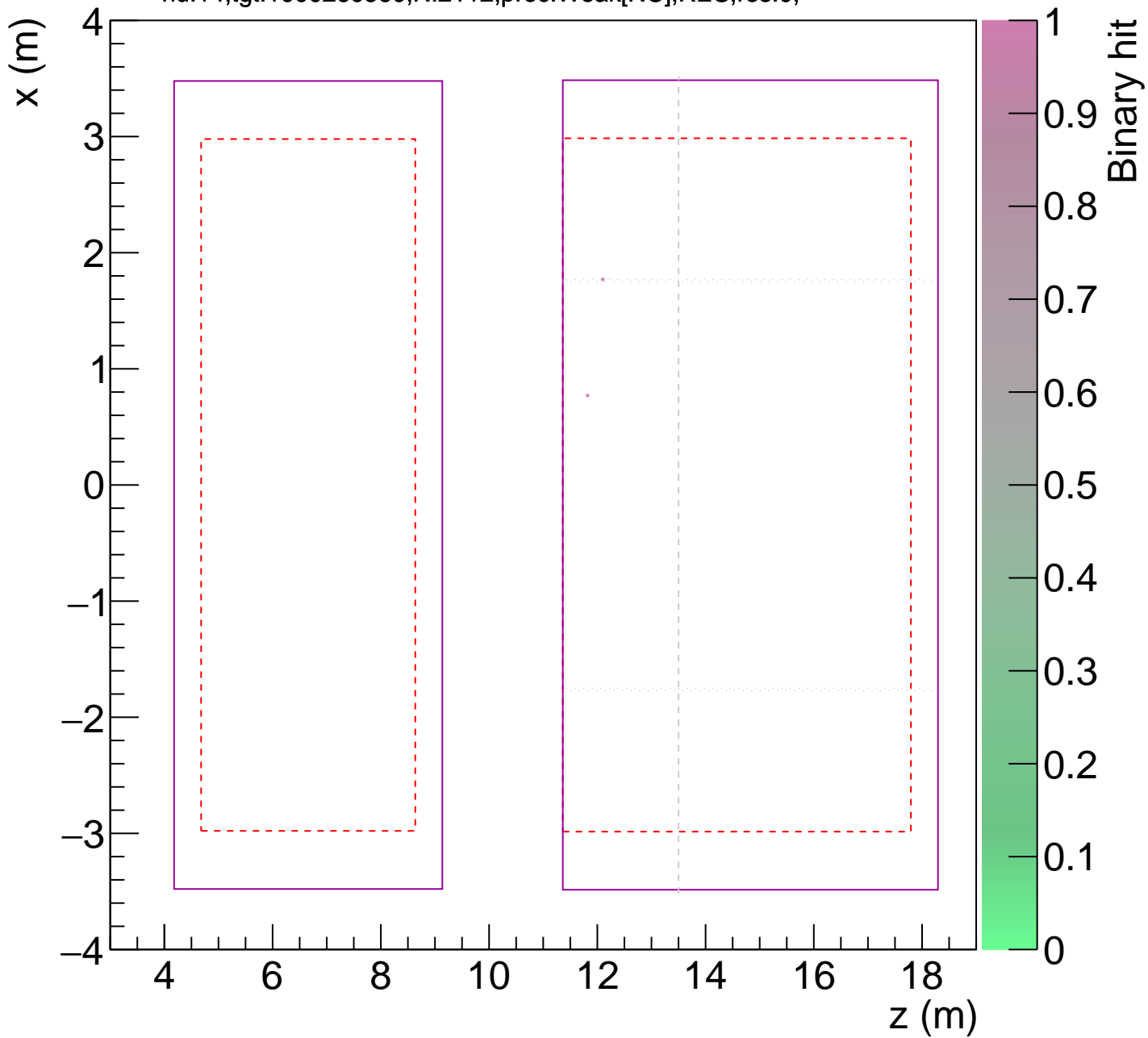
Event 79, all true hits, ν PDG: 14, $E_\nu=3.50$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],RES,res:0,



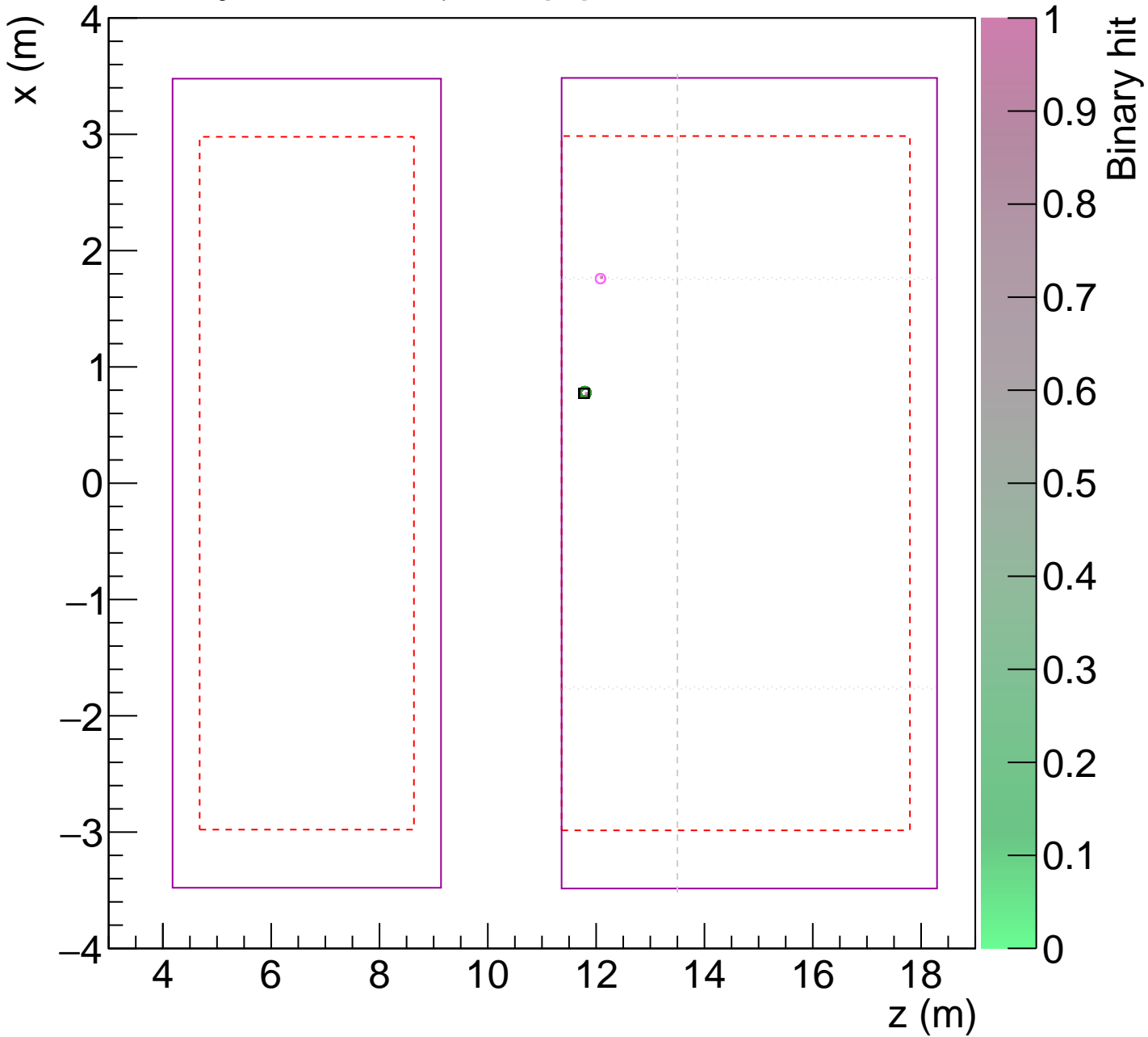
Event 79, all true hits and traj., ν PDG: 14, $E_\nu=3.50$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],RES,res:0,



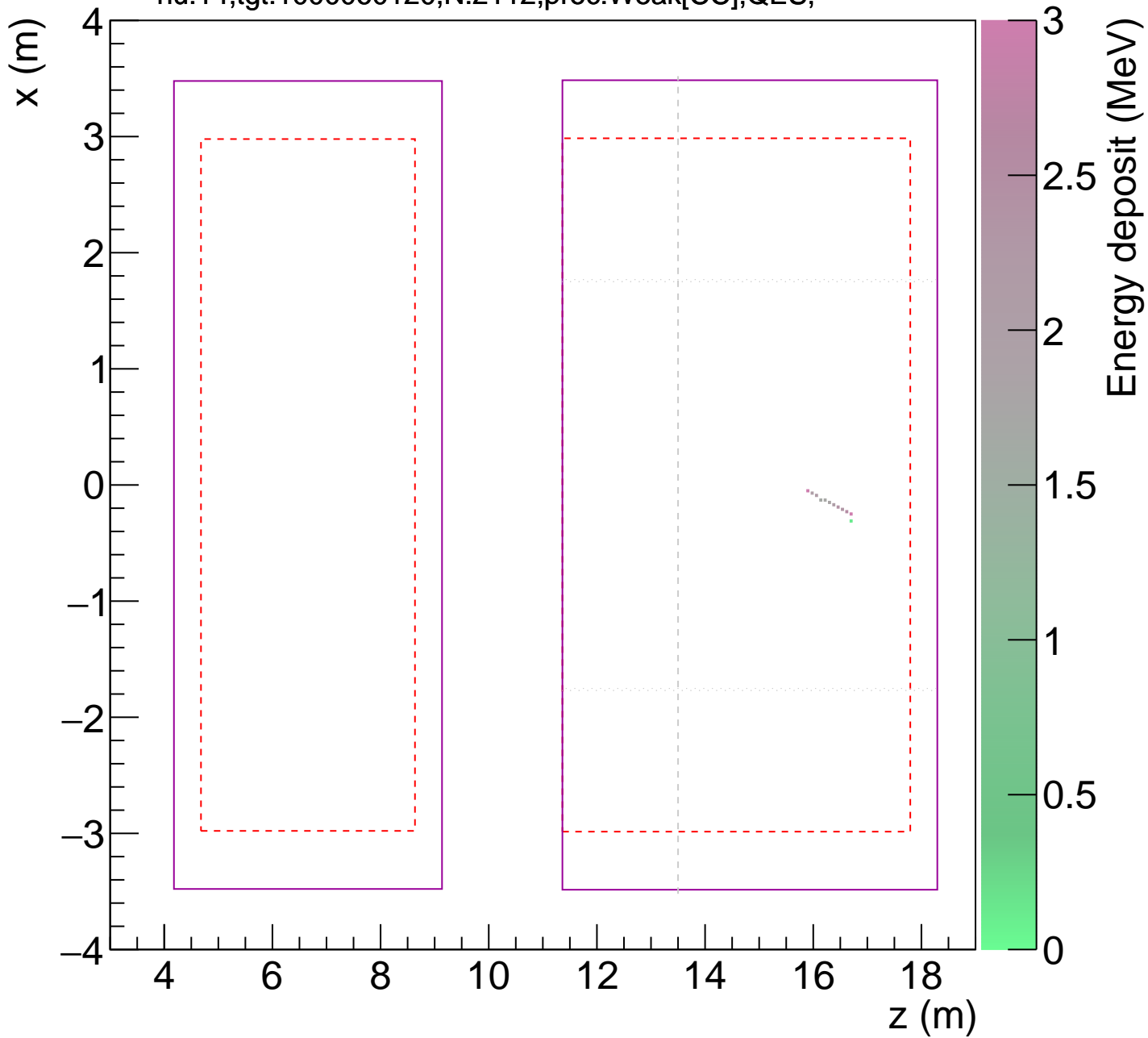
Event 79, all binary reco hits, ν PDG: 14, $E_\nu=3.50$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],RES,res:0,



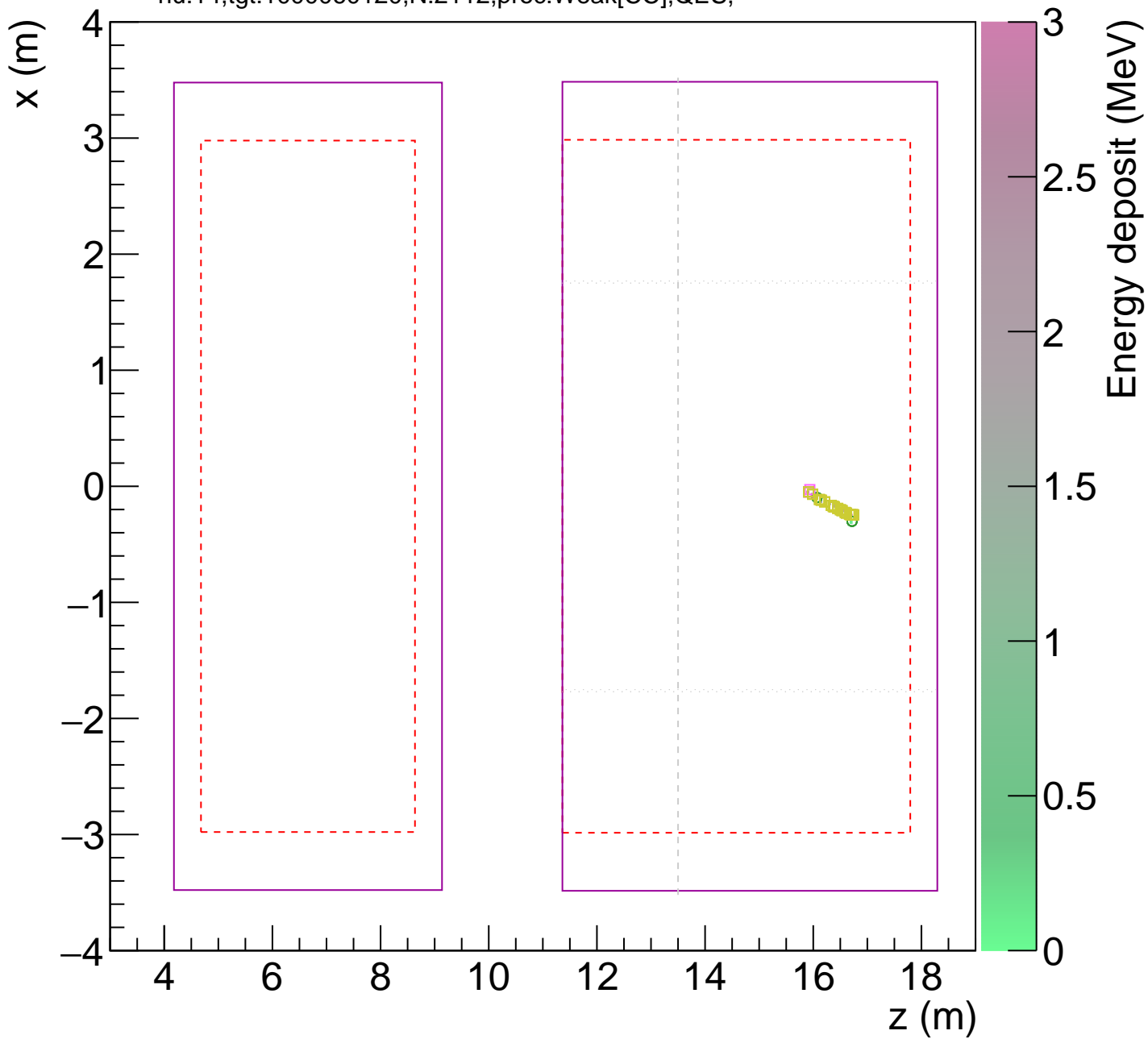
Event 79, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.50$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],RES,res:0,



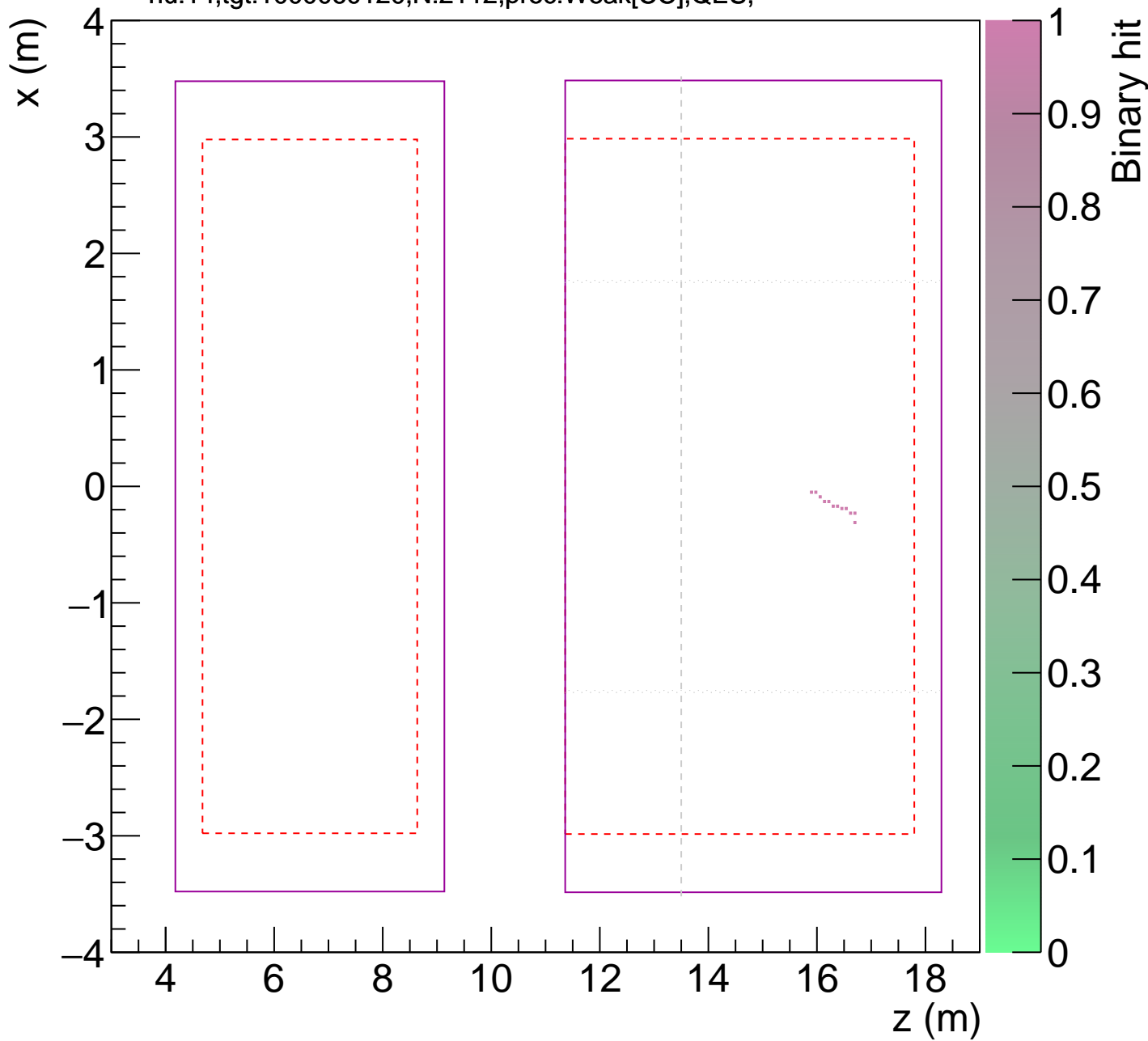
Event 80, all true hits, ν PDG: 14, $E_\nu=0.77$ GeV, $E_\mu=0.65$ GeV
nu:14,tgt:1000060120,N:2112,proc:Weak[CC],QES,



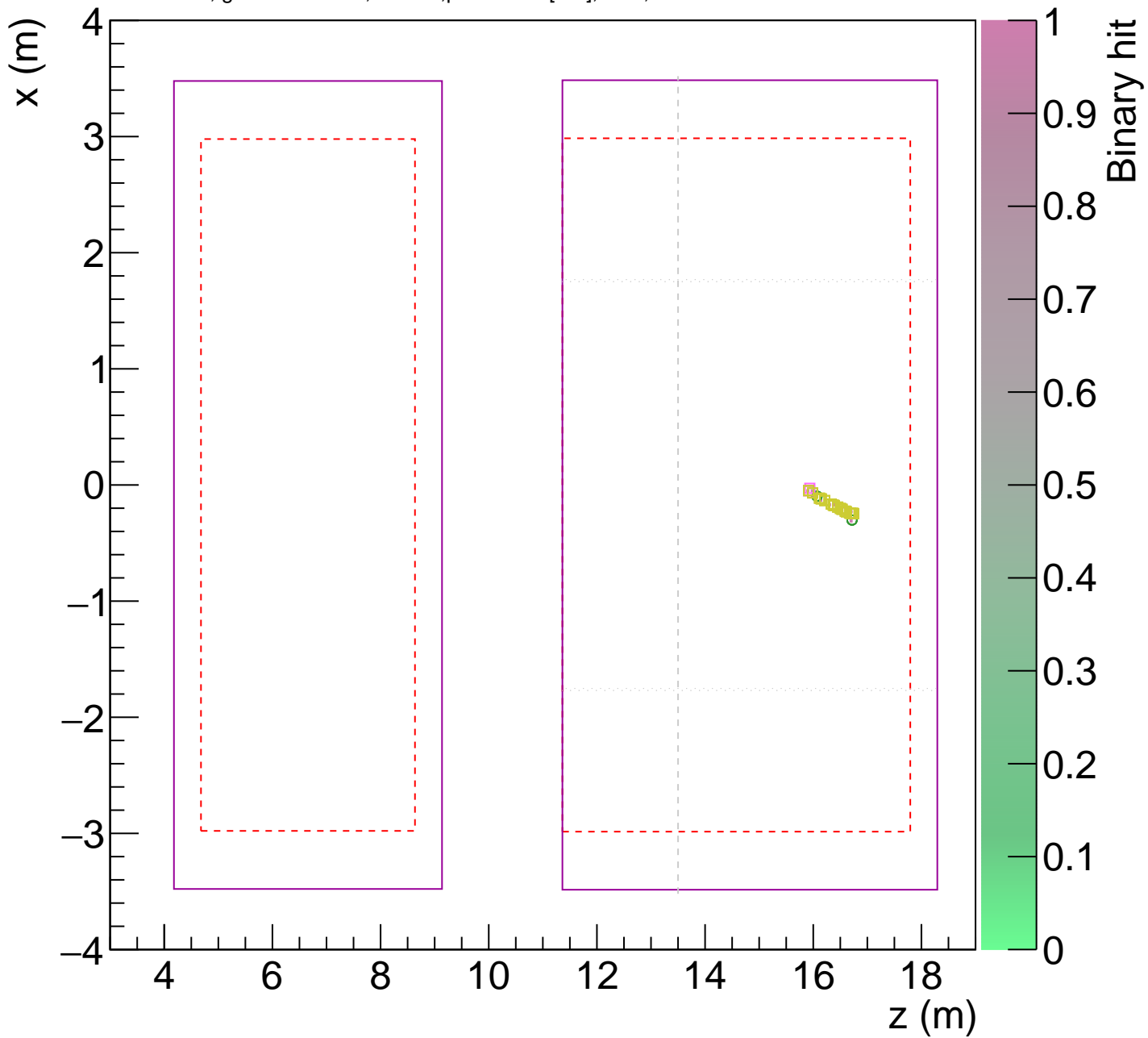
Event 80, all true hits and traj., ν PDG: 14, $E_\nu=0.77$ GeV, $E_\mu=0.65$ GeV
nu:14,tgt:1000060120,N:2112,proc:Weak[CC],QES,



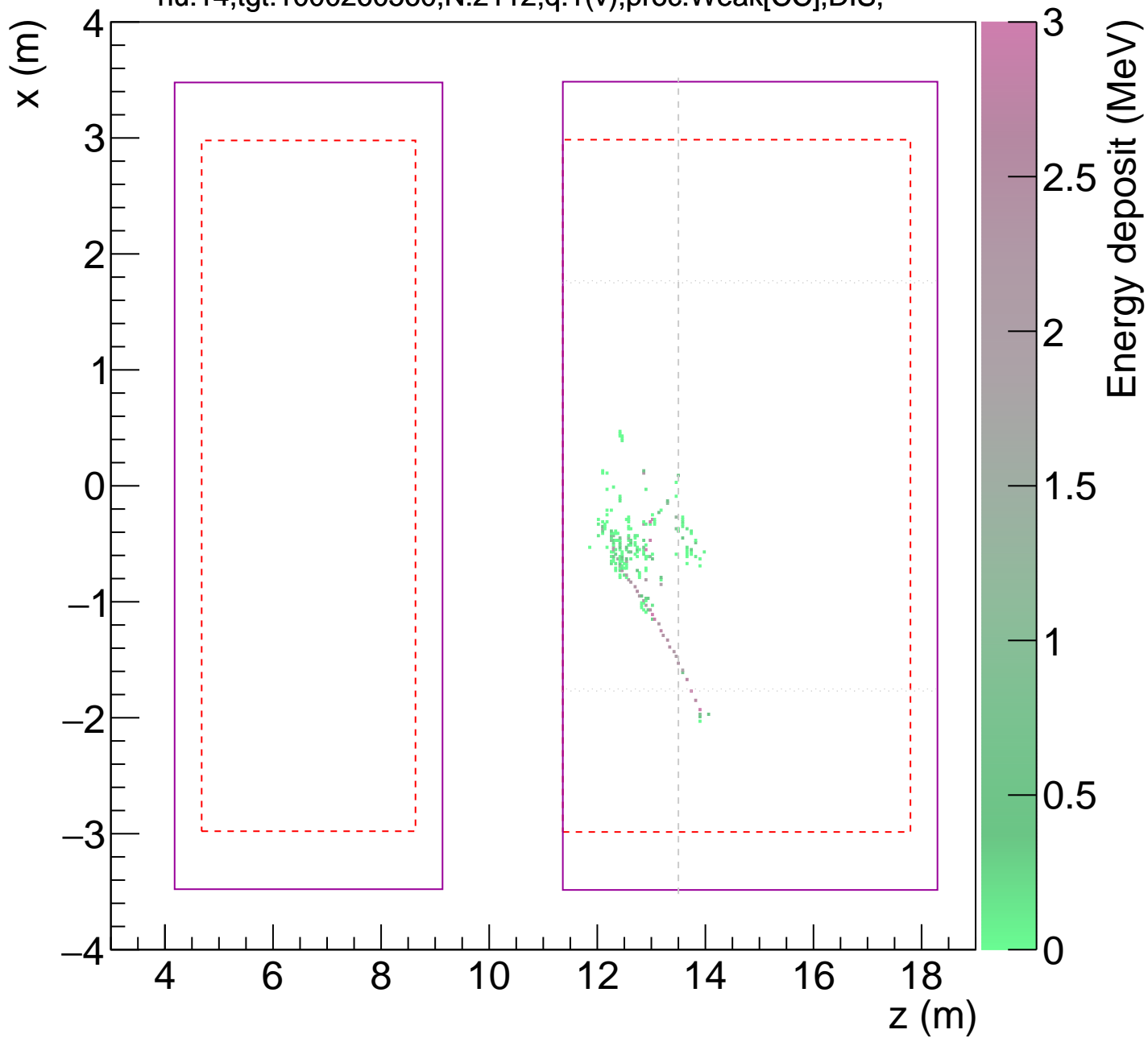
Event 80, all binary reco hits, ν PDG: 14, $E_\nu=0.77$ GeV, $E_\mu=0.65$ GeV
nu:14,tgt:1000060120,N:2112,proc:Weak[CC],QES,



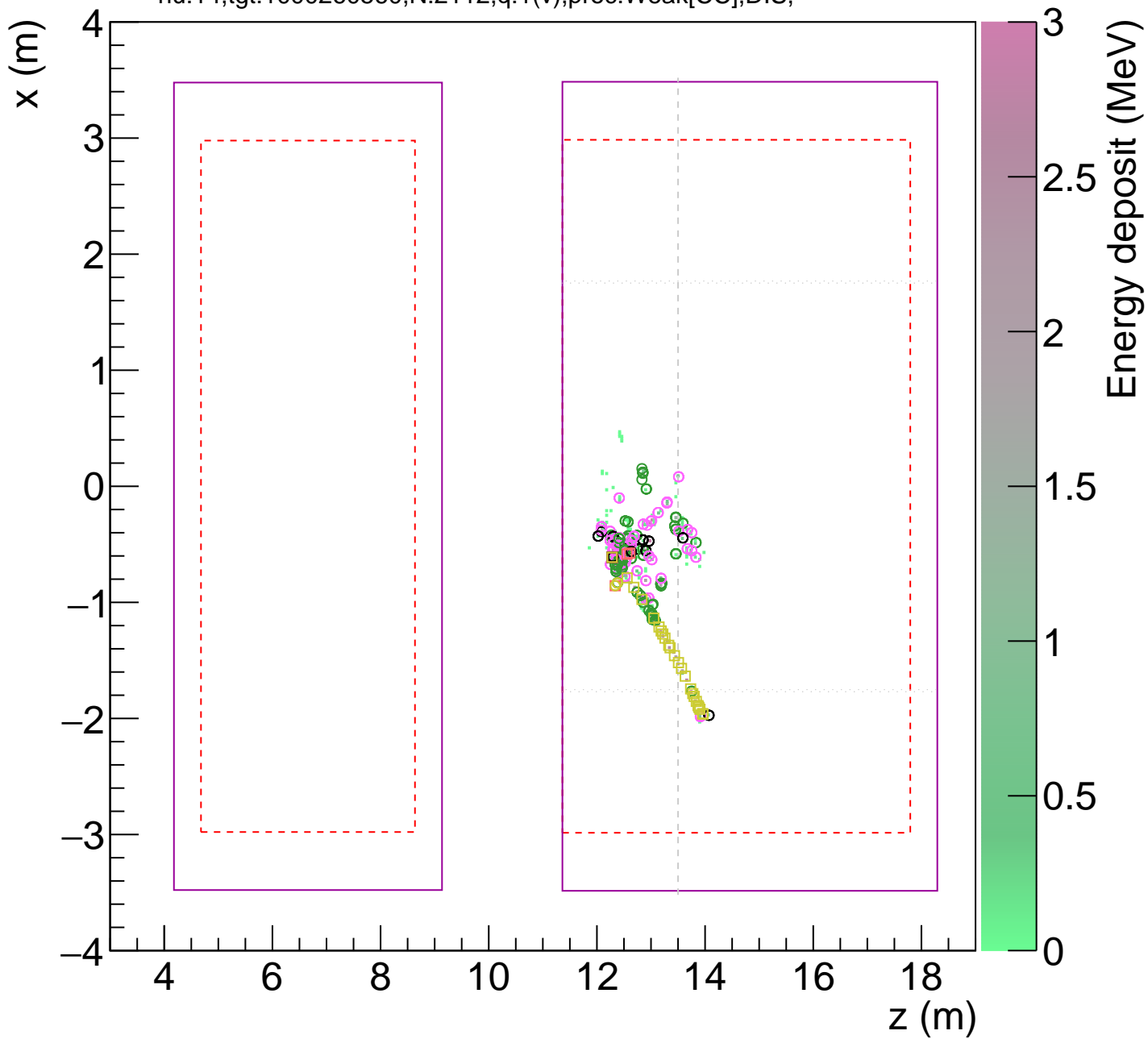
Event 80, all binary reco hits and true traj., ν PDG: 14, $E_\nu=0.77$ GeV, $E_\mu=0.65$ GeV
nu:14,tgt:1000060120,N:2112,proc:Weak[CC],QES,



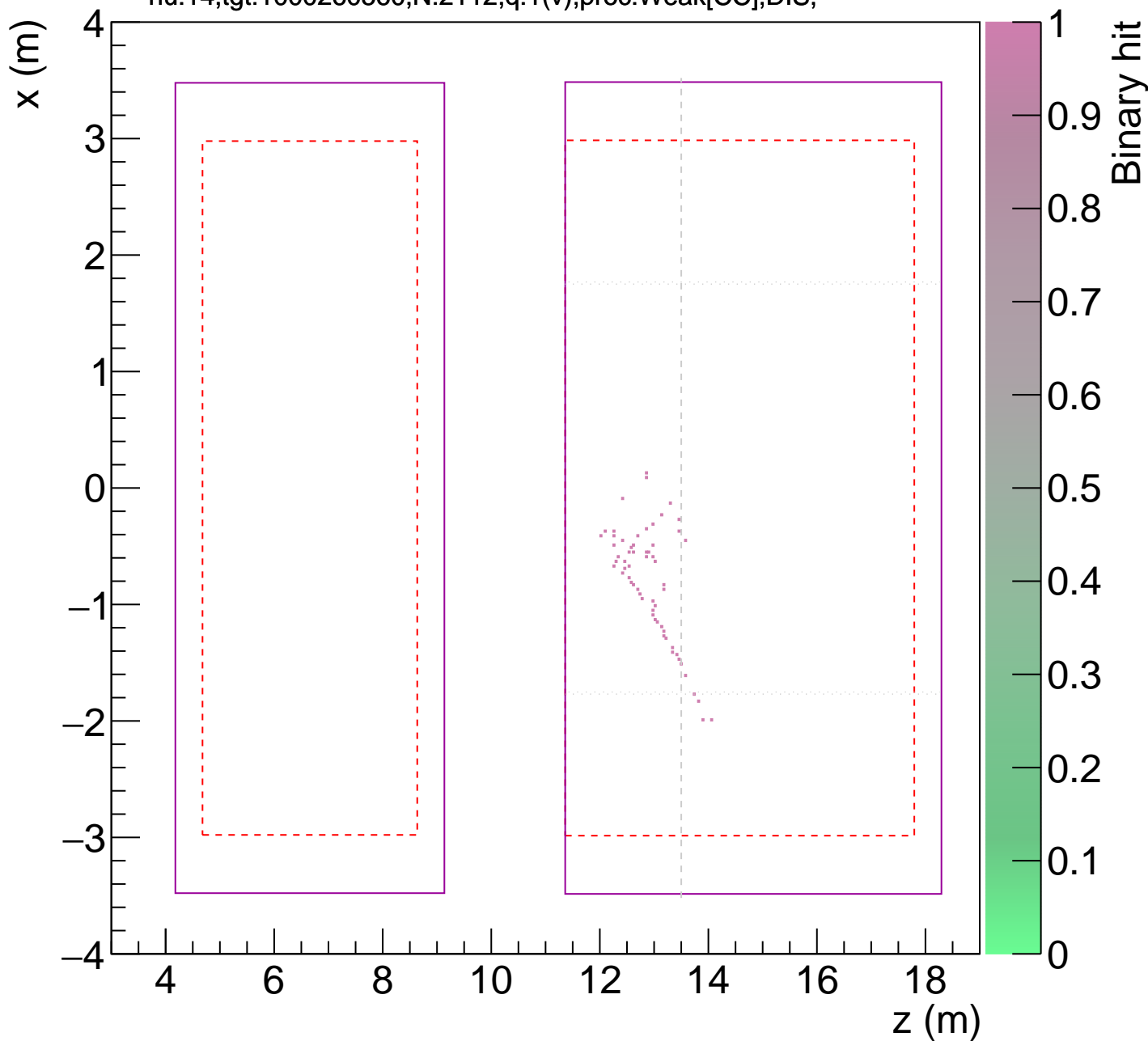
Event 81, all true hits, ν PDG: 14, $E_\nu=3.93$ GeV, $E_\mu=1.10$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



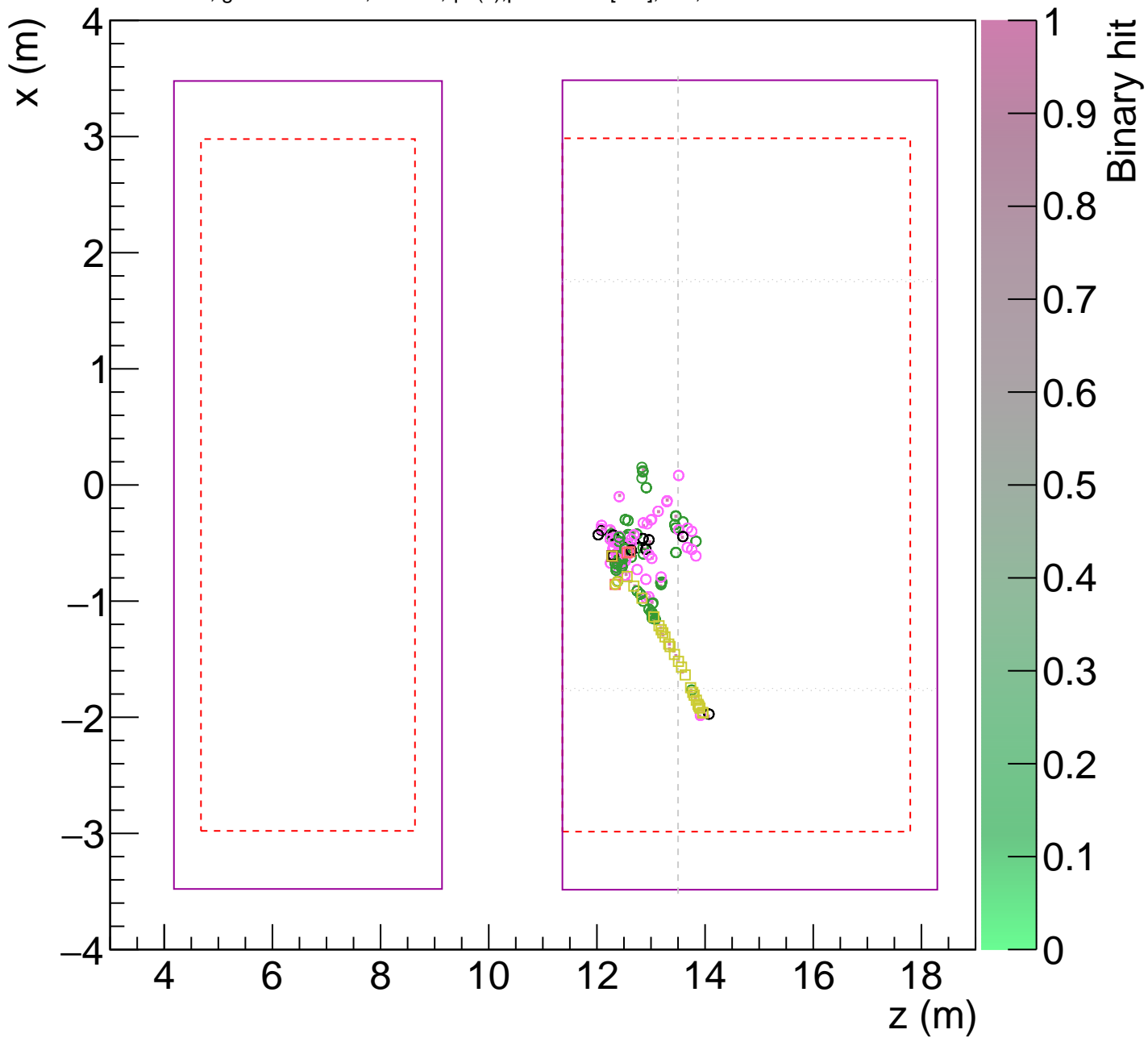
Event 81, all true hits and traj., ν PDG: 14, $E_\nu=3.93$ GeV, $E_\mu=1.10$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



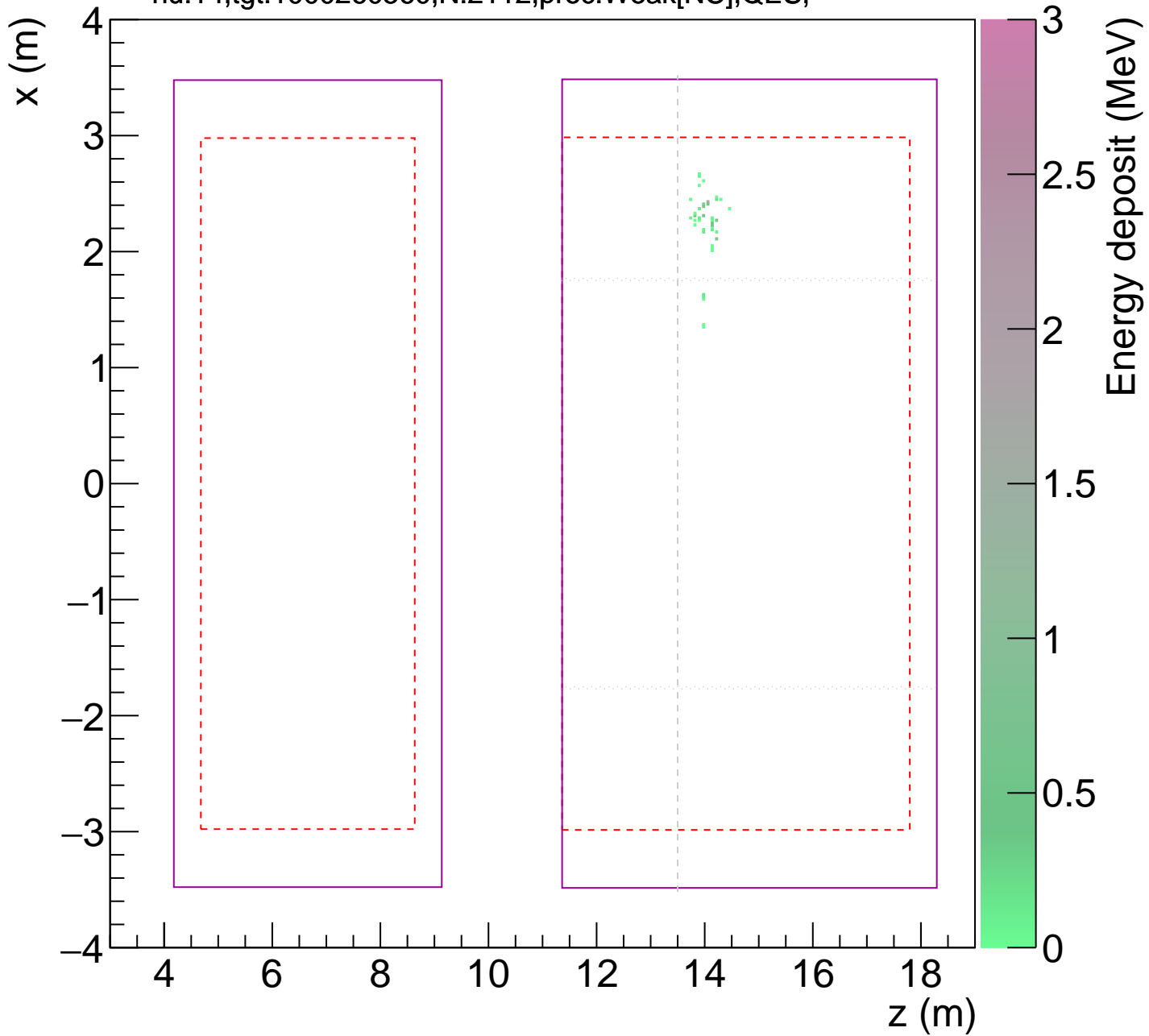
Event 81, all binary reco hits, ν PDG: 14, $E_\nu=3.93$ GeV, $E_\mu=1.10$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



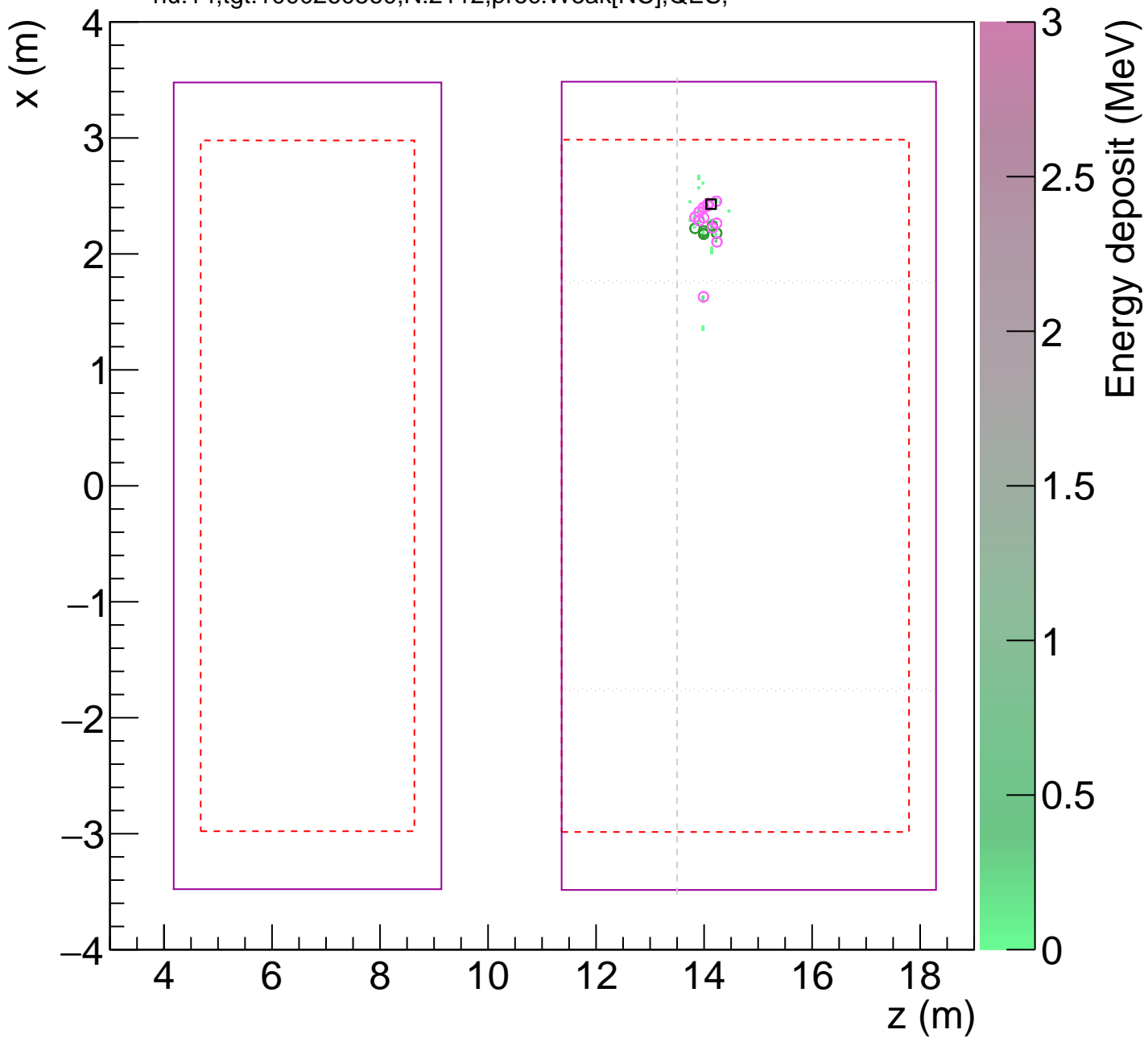
Event 81, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.93$ GeV, $E_\mu=1.10$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



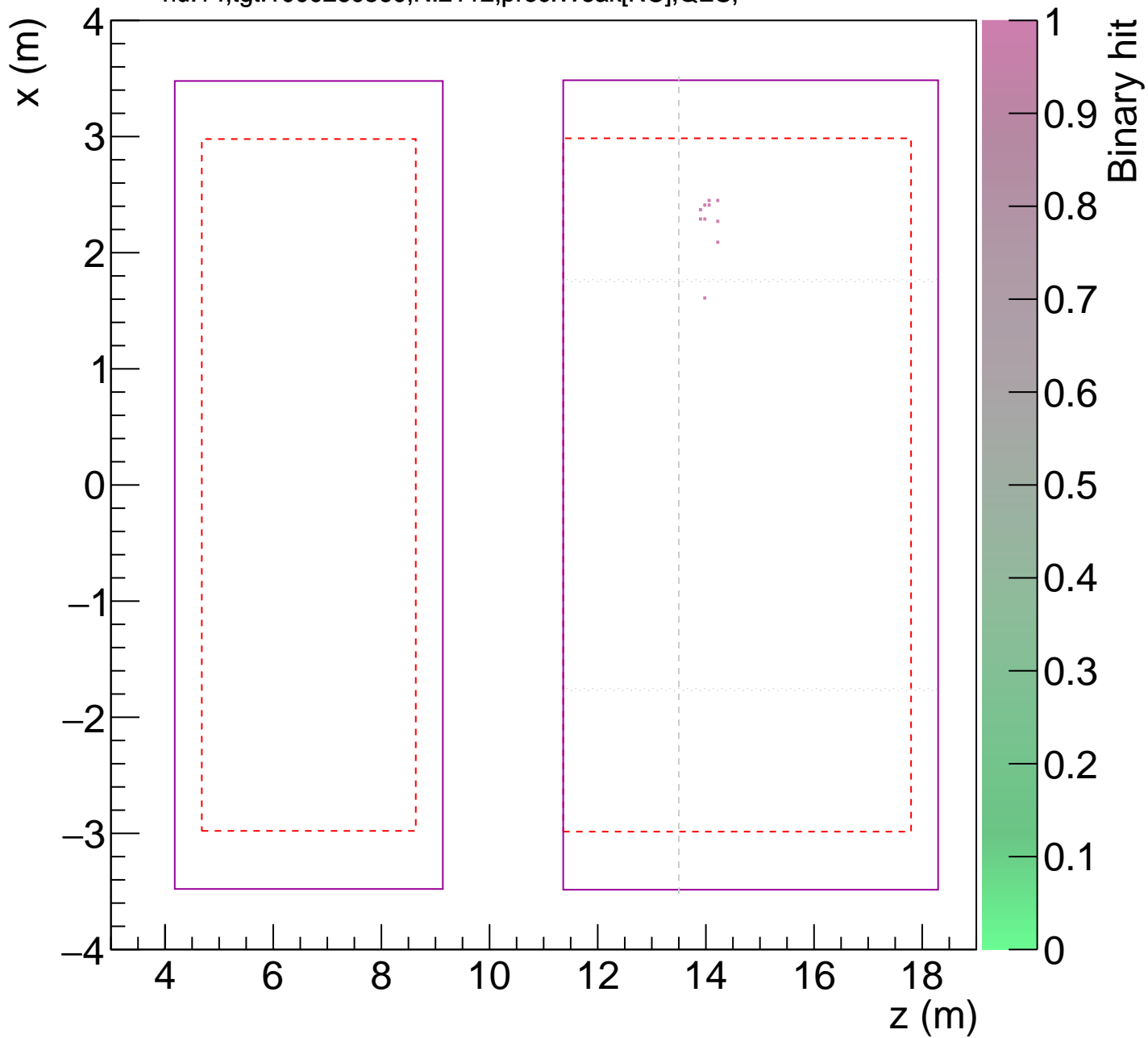
Event 82, all true hits, ν PDG: 14, $E_\nu=2.41$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],QES,



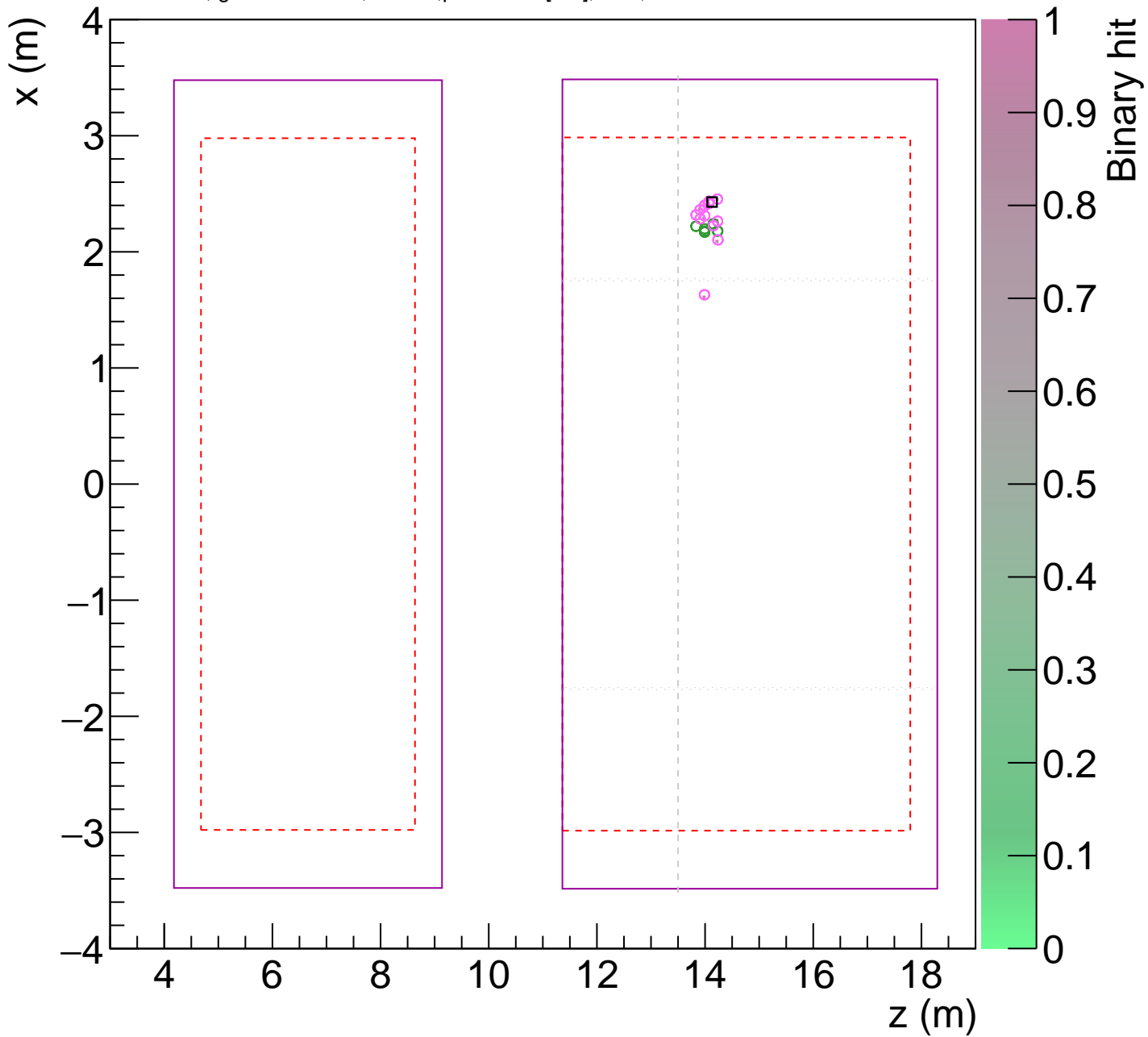
Event 82, all true hits and traj., ν PDG: 14, $E_\nu=2.41$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],QES,



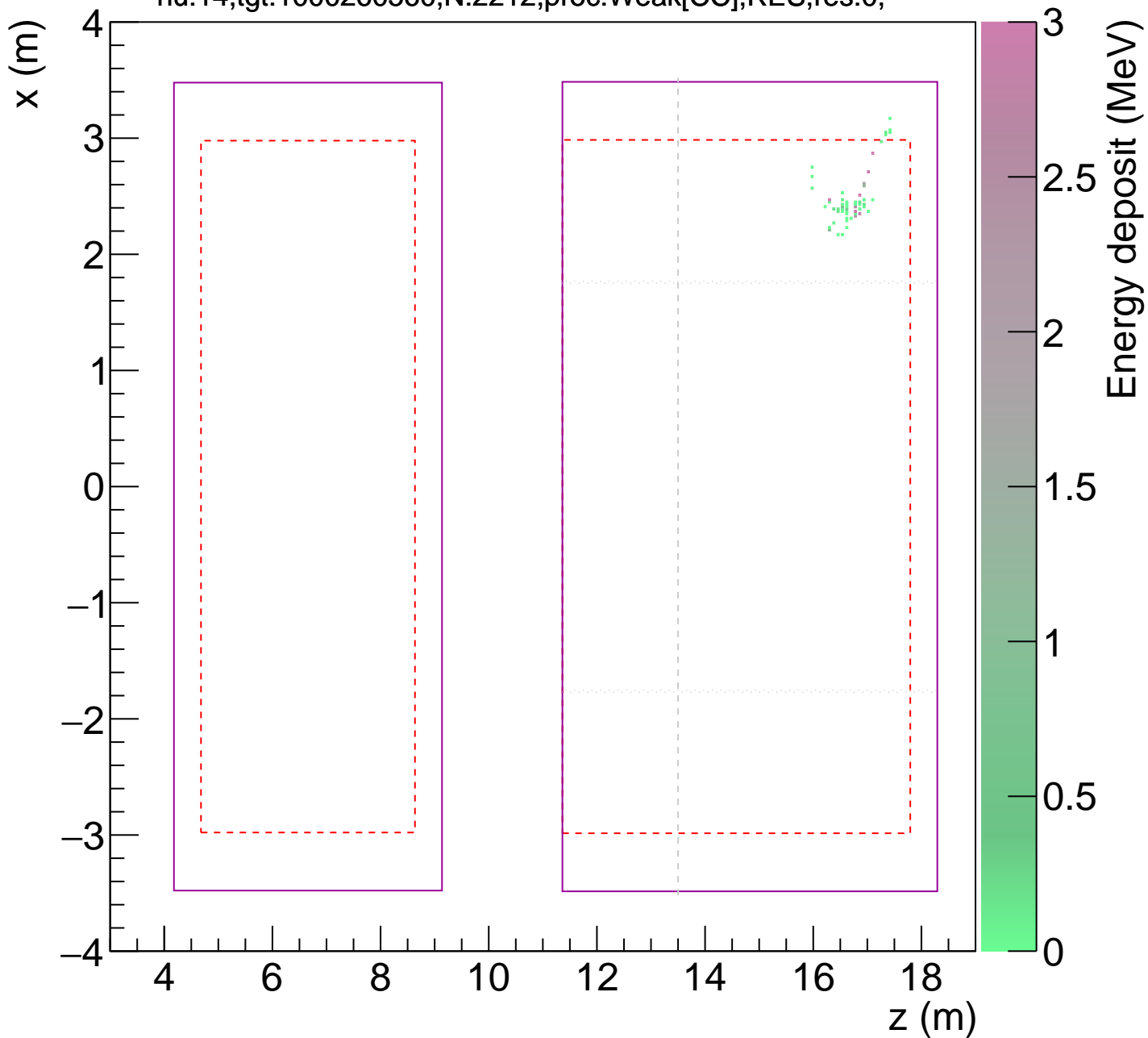
Event 82, all binary reco hits, ν PDG: 14, $E_\nu=2.41$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],QES,



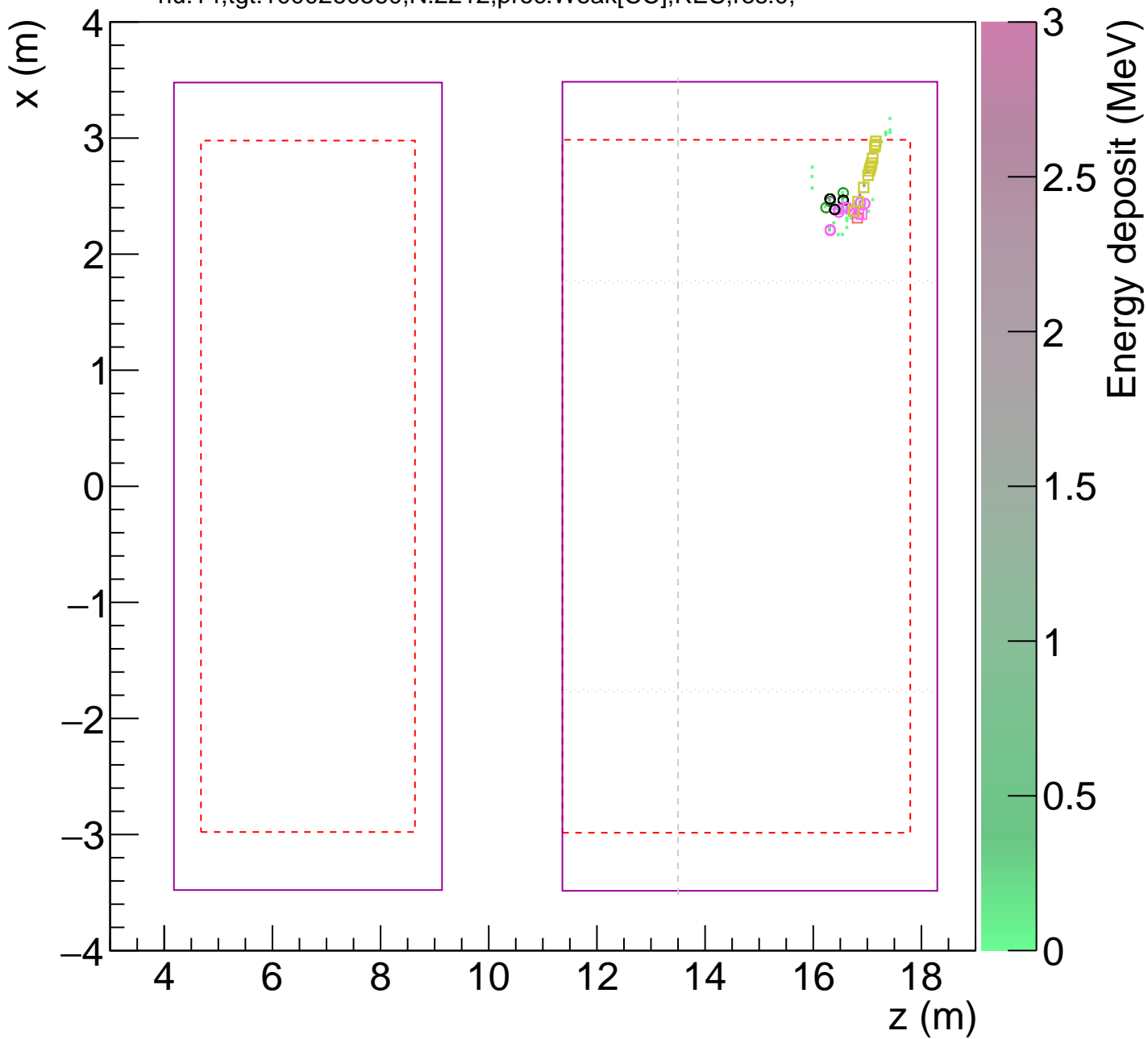
Event 82, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.41$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],QES,



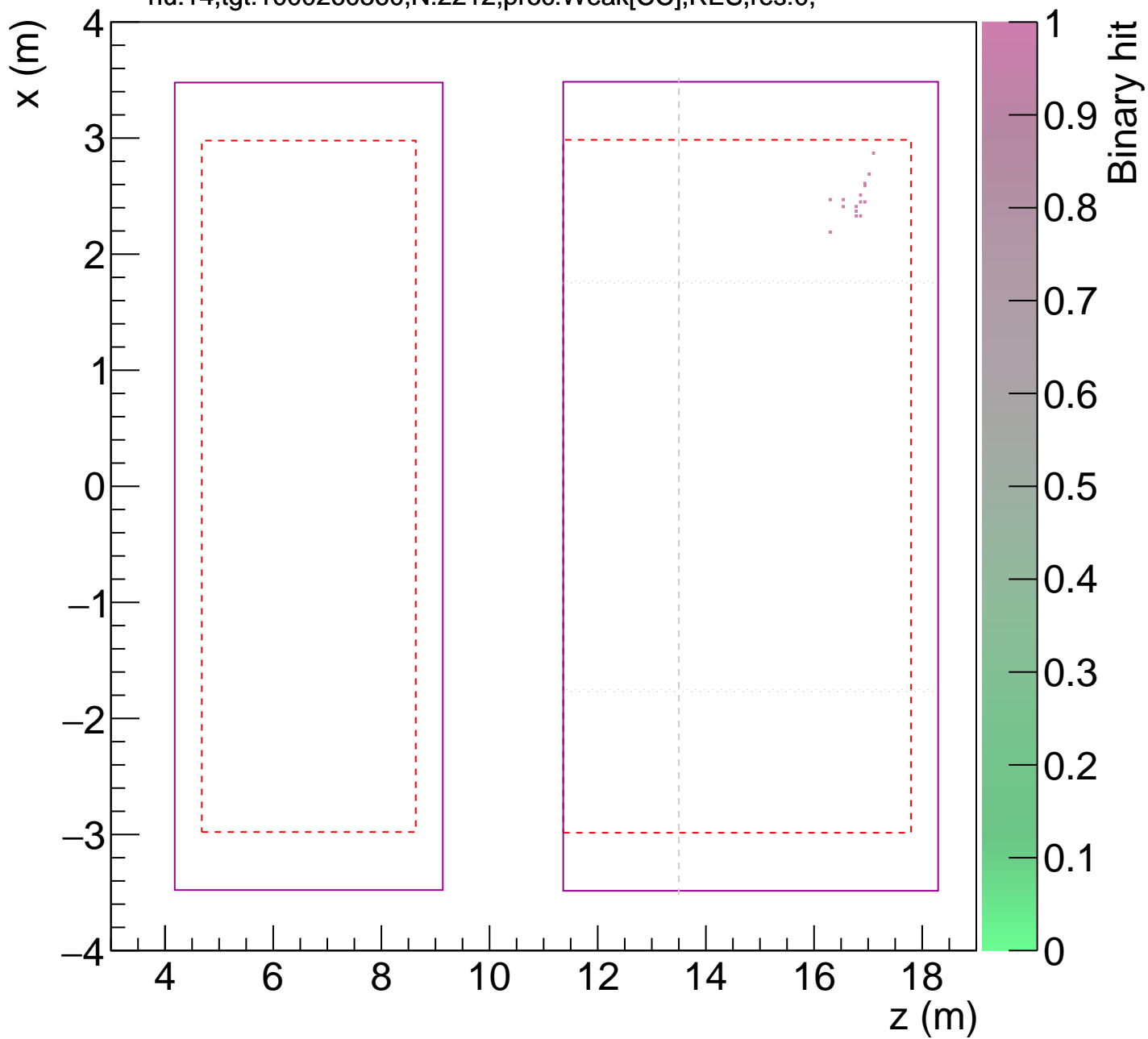
Event 83, all true hits, ν PDG: 14, $E_\nu=1.41$ GeV, $E_\mu=0.60$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



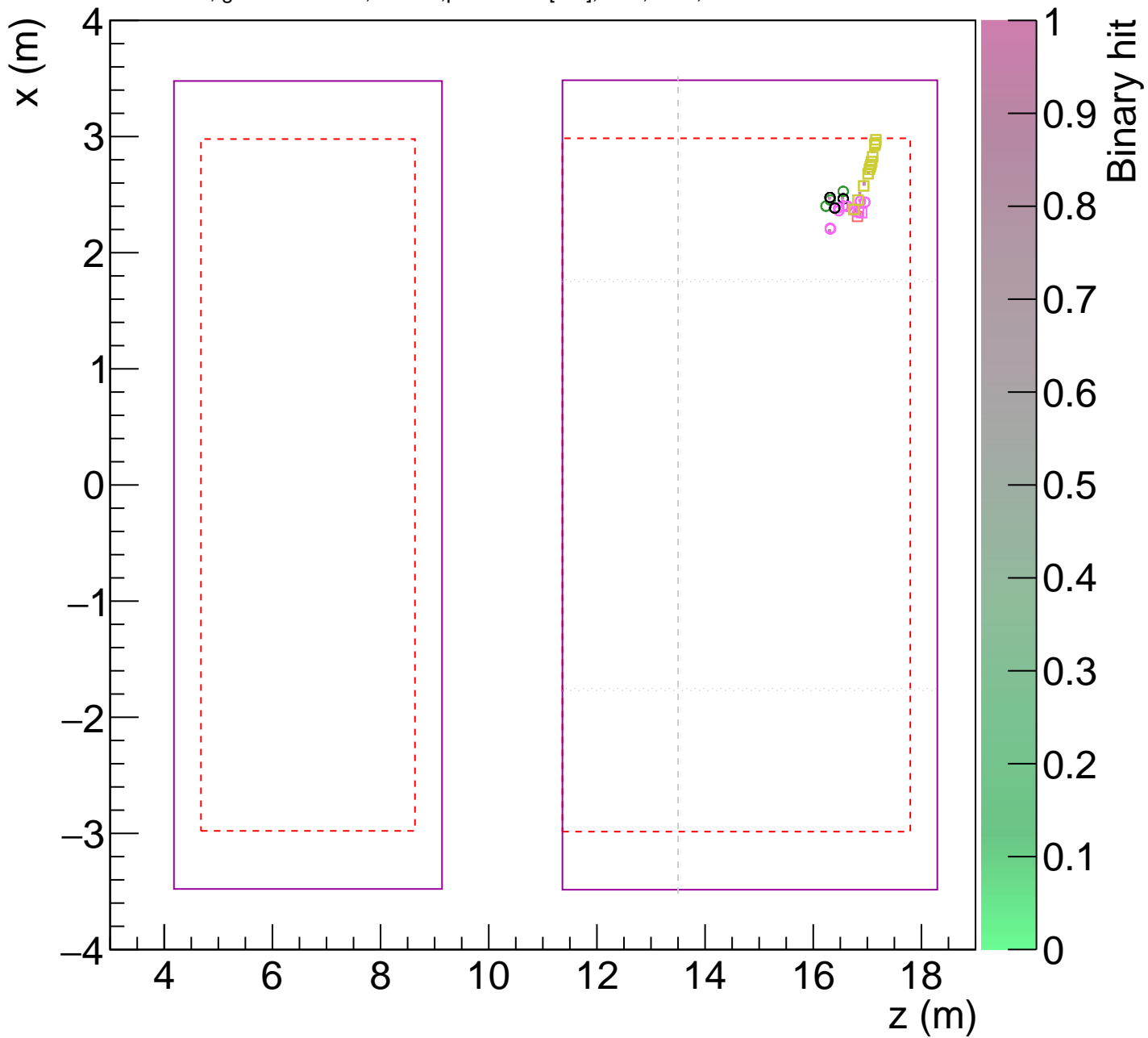
Event 83, all true hits and traj., ν PDG: 14, $E_\nu=1.41$ GeV, $E_\mu=0.60$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



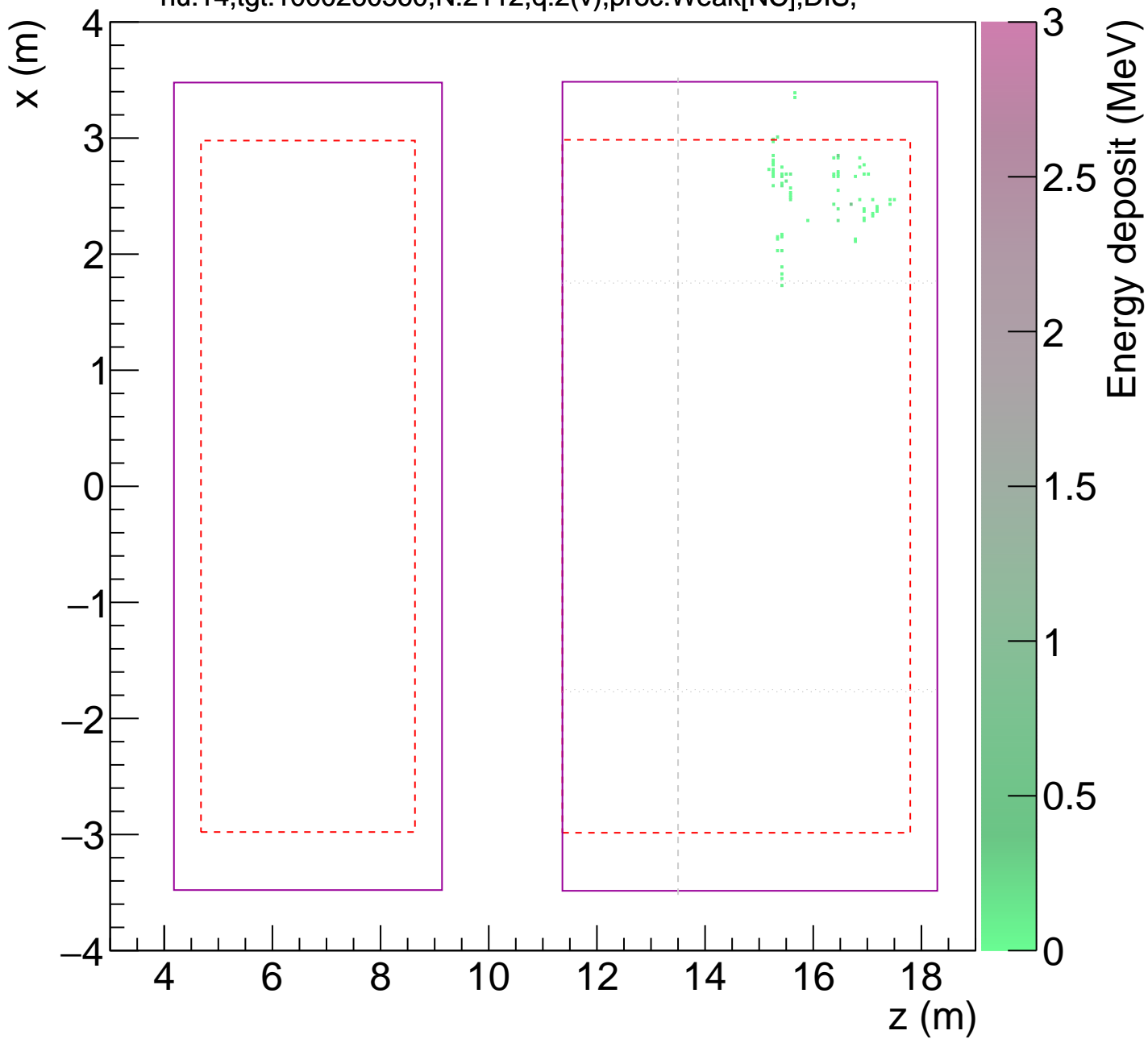
Event 83, all binary reco hits, ν PDG: 14, $E_\nu=1.41$ GeV, $E_\mu=0.60$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



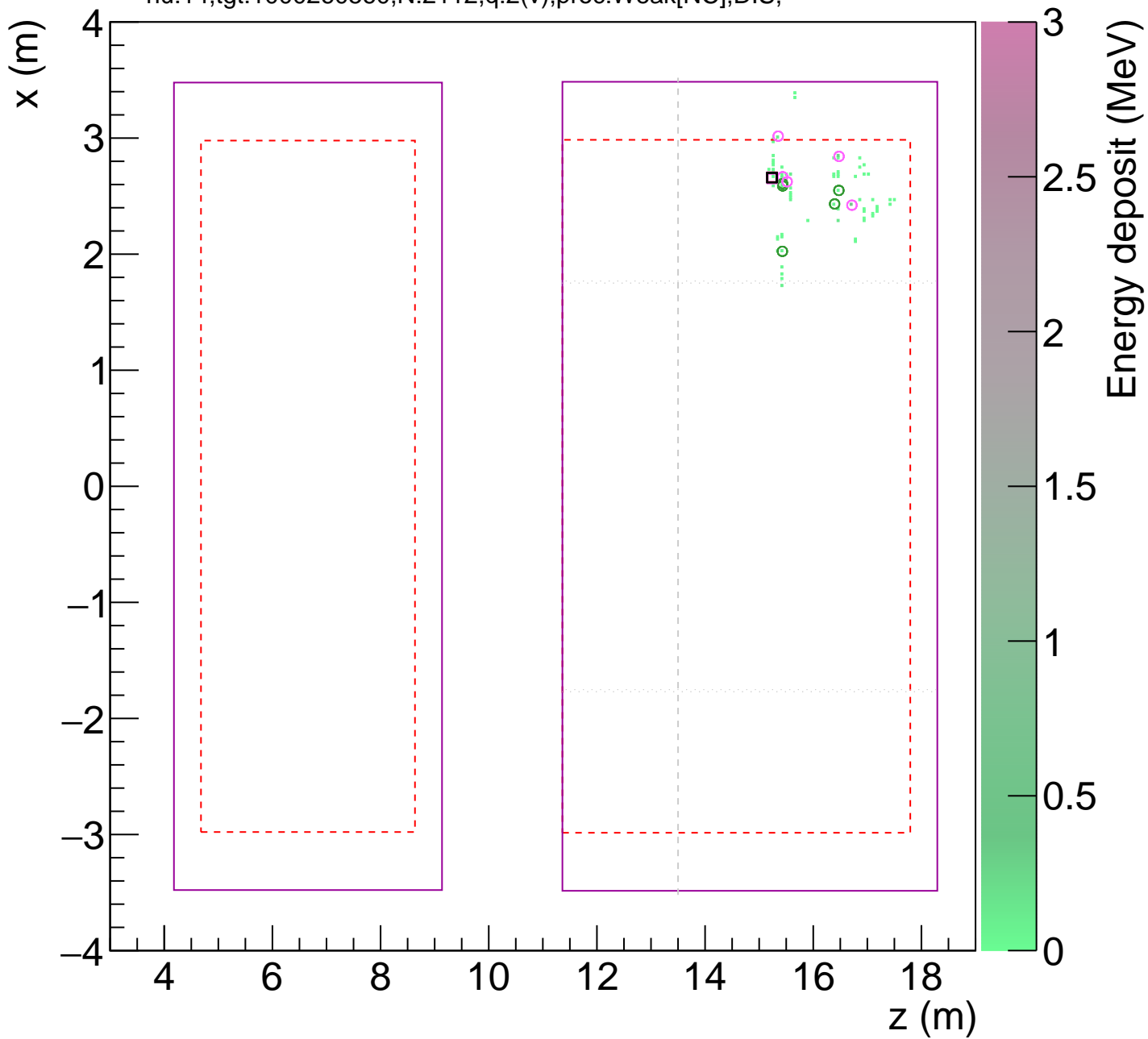
Event 83, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.41$ GeV, $E_\mu=0.60$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



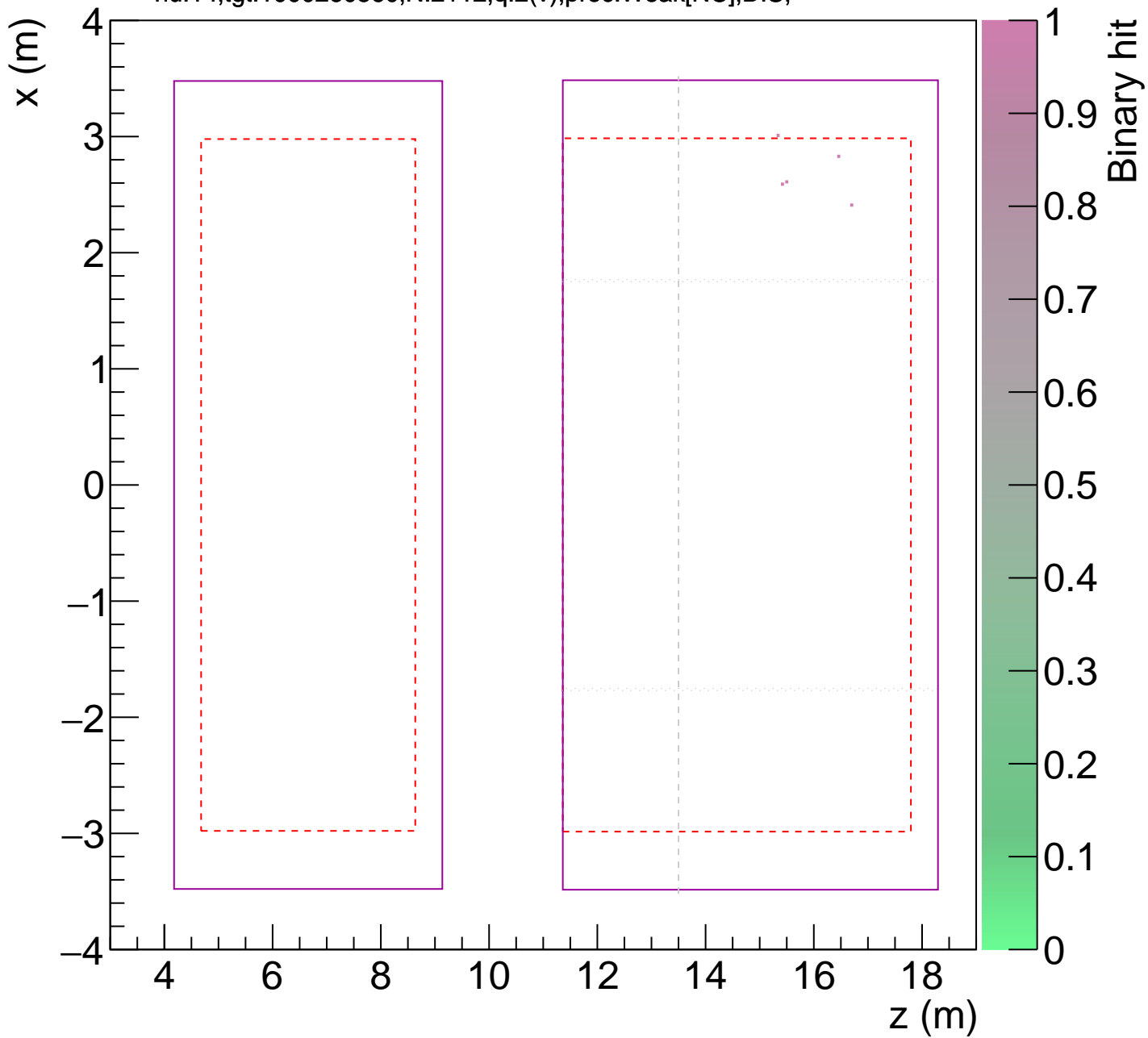
Event 84, all true hits, ν PDG: 14, $E_\nu=11.06$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,q:2(ν),proc:Weak[NC],DIS,



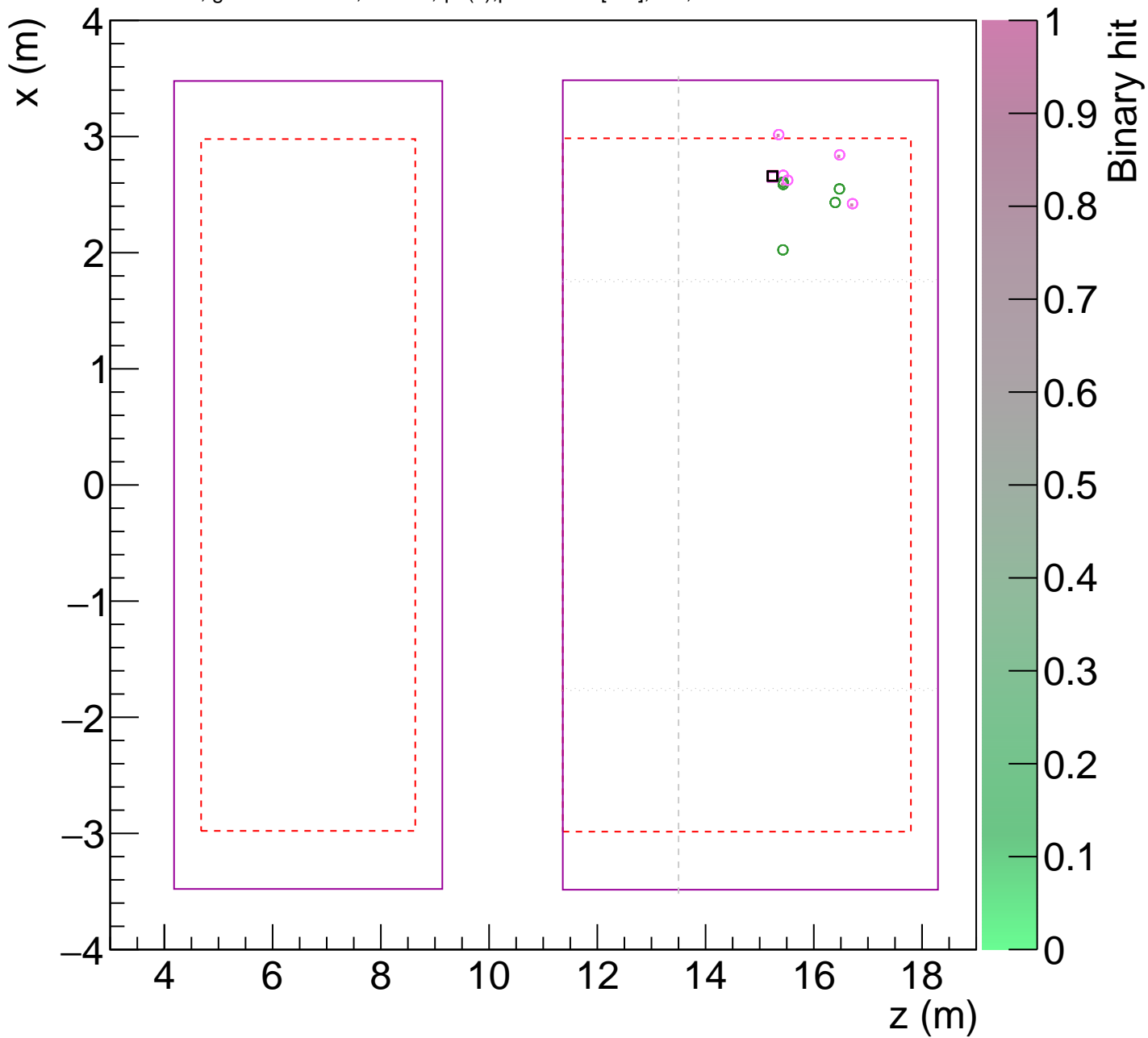
Event 84, all true hits and traj., ν PDG: 14, $E_\nu=11.06$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,q:2(ν),proc:Weak[NC],DIS,



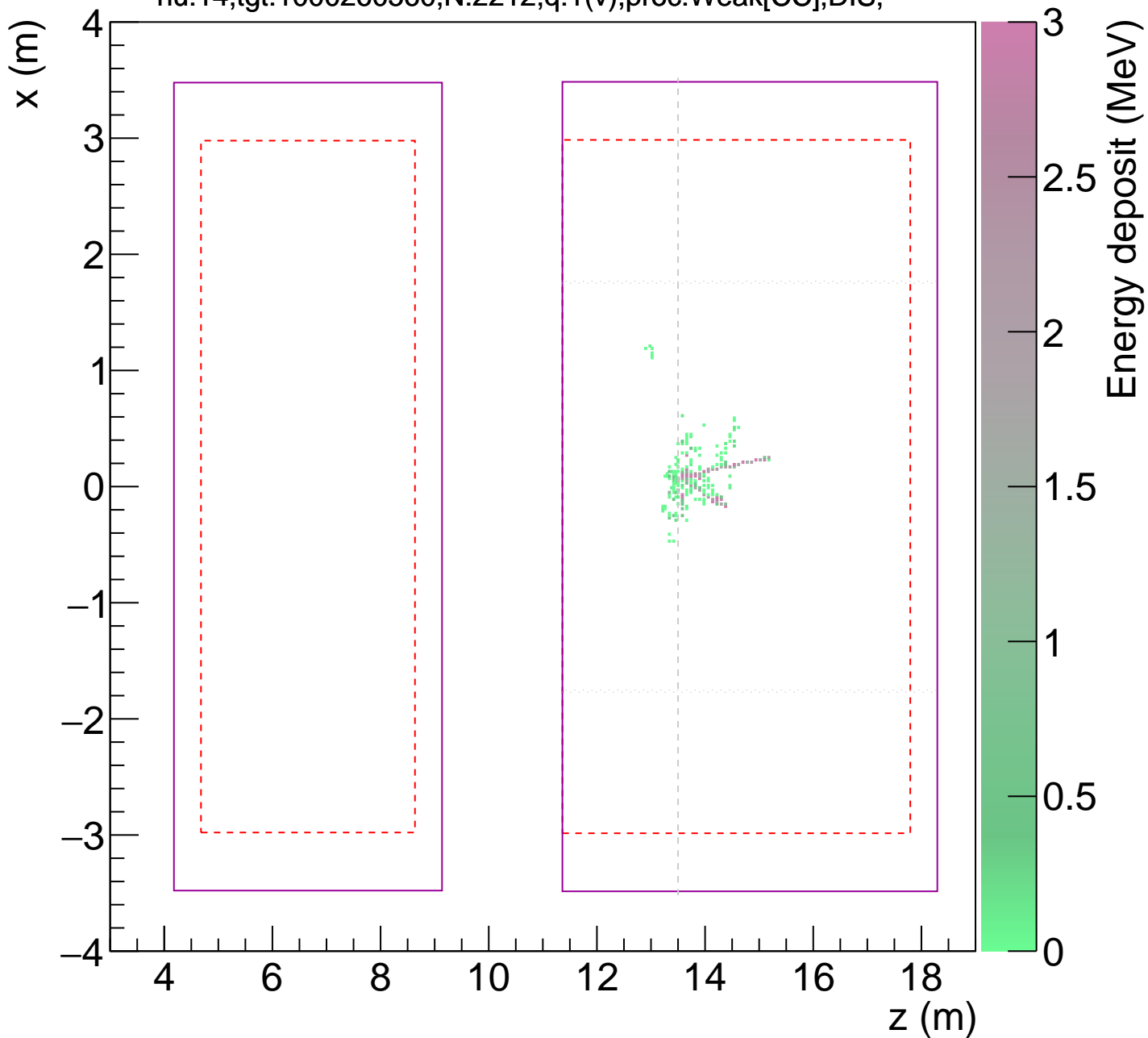
Event 84, all binary reco hits, ν PDG: 14, $E_\nu=11.06$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,q:2(ν),proc:Weak[NC],DIS,



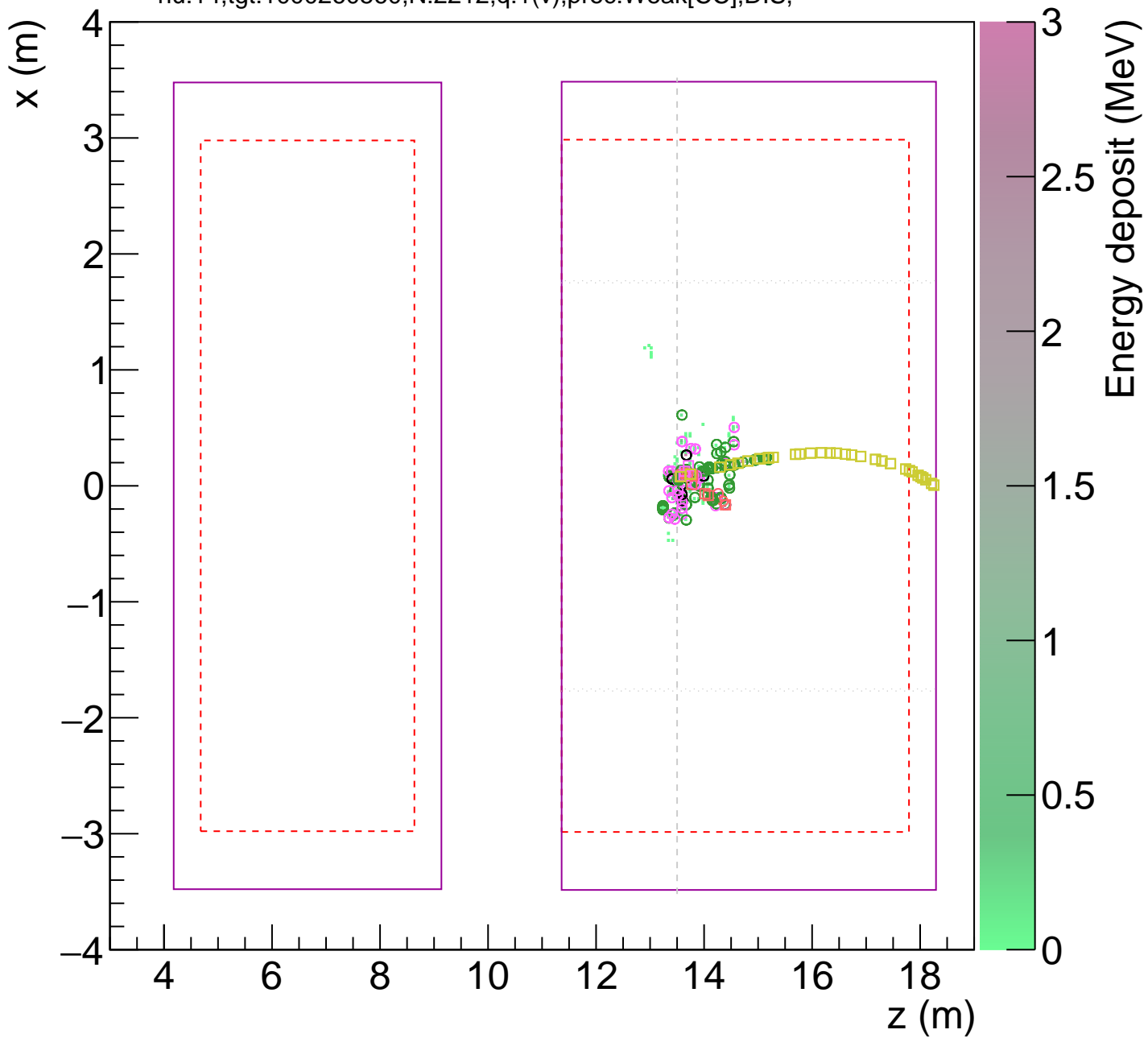
Event 84, all binary reco hits and true traj., ν PDG: 14, $E_\nu=11.06$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,q:2(ν),proc:Weak[NC],DIS,



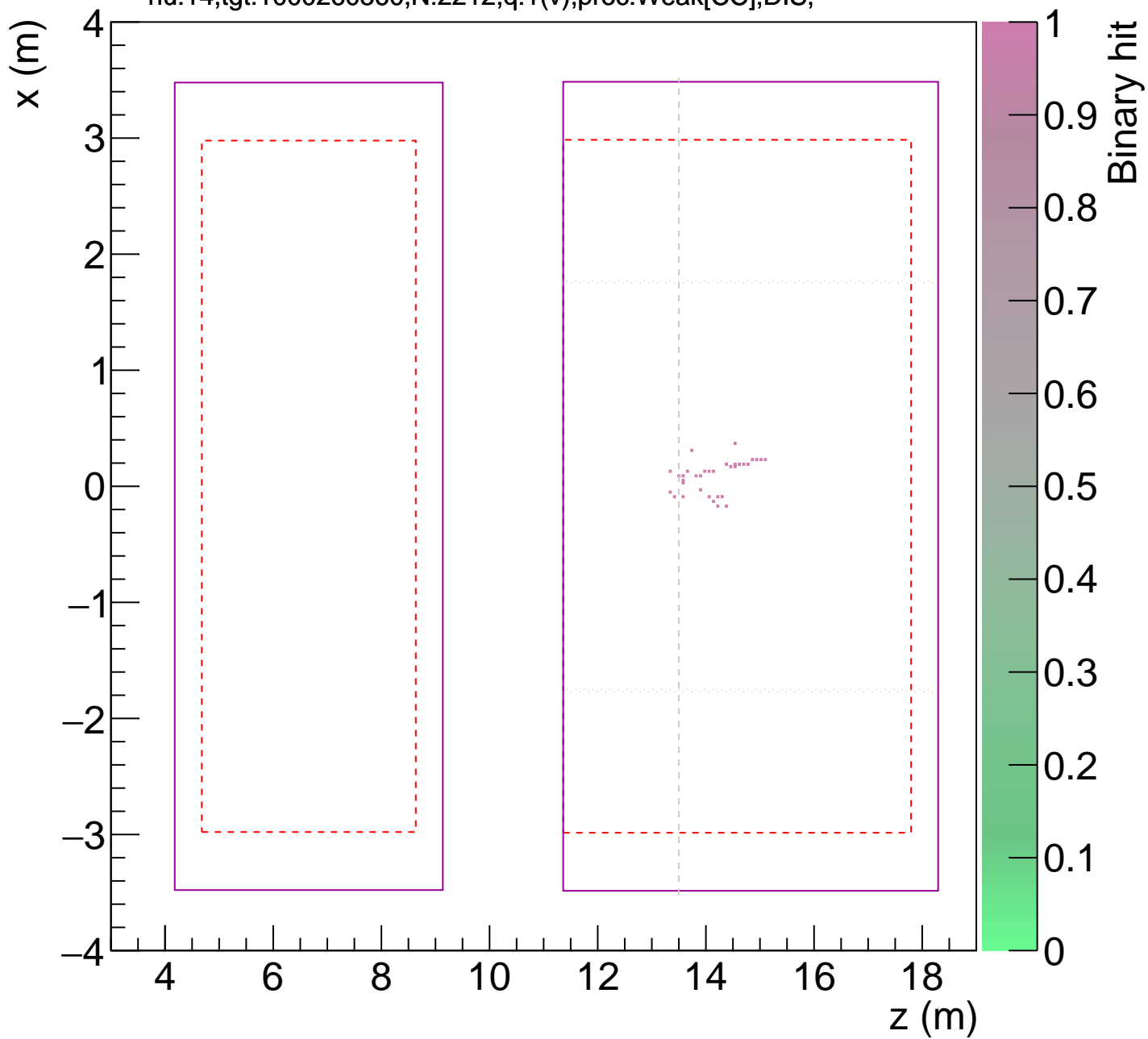
Event 85, all true hits, ν PDG: 14, $E_\nu=7.30$ GeV, $E_\mu=4.13$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



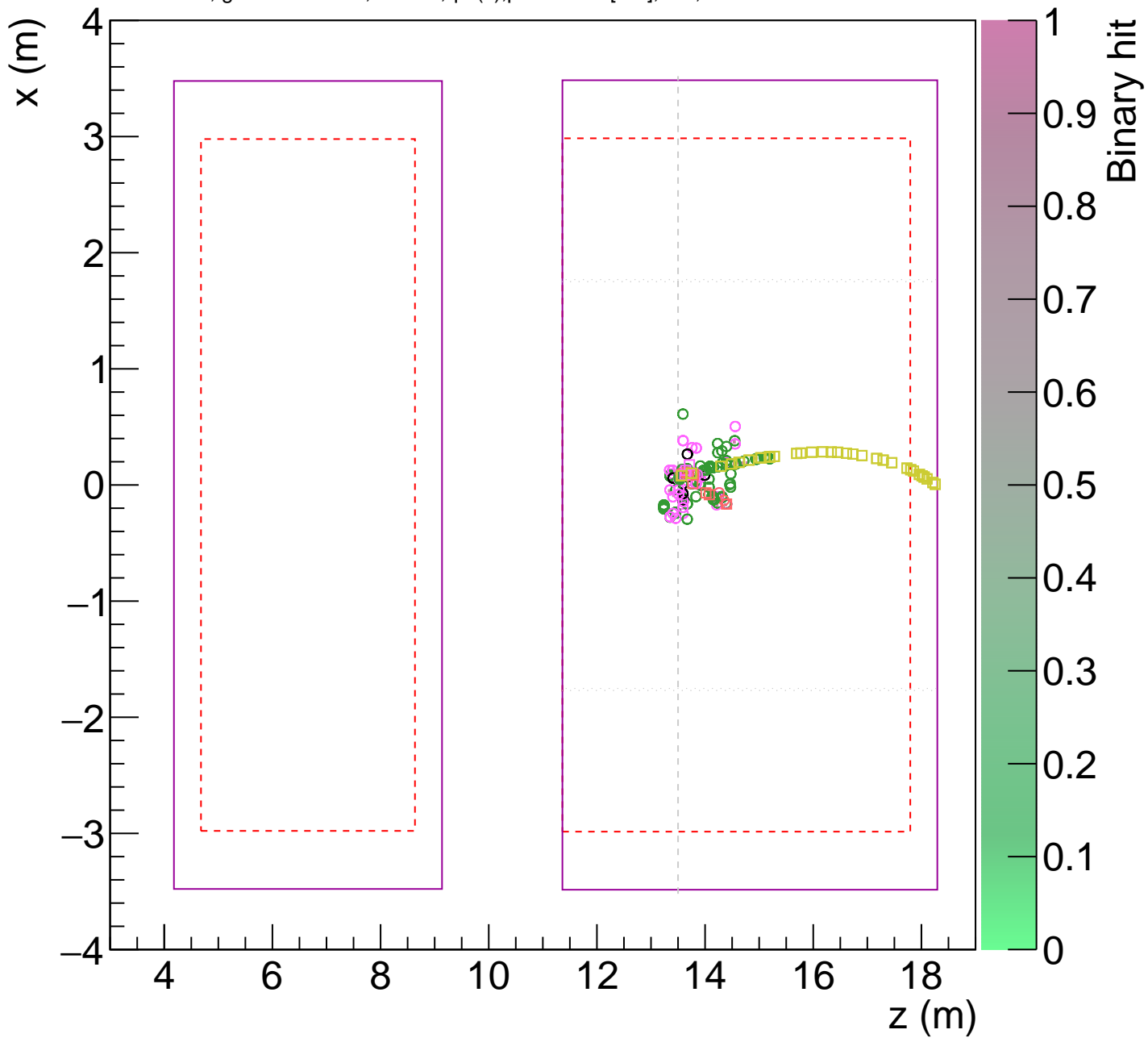
Event 85, all true hits and traj., ν PDG: 14, $E_\nu=7.30$ GeV, $E_\mu=4.13$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



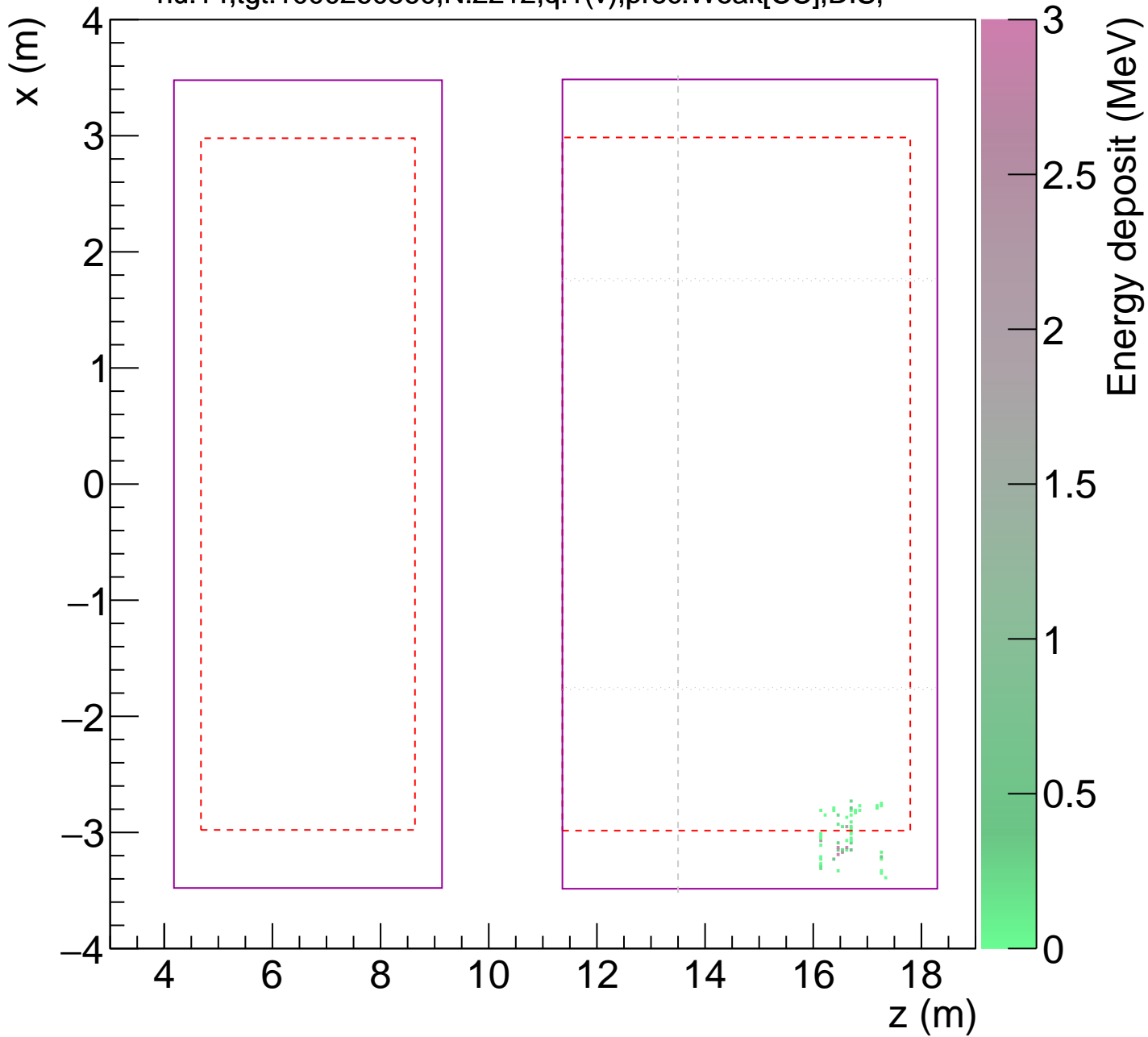
Event 85, all binary reco hits, ν PDG: 14, $E_\nu=7.30$ GeV, $E_\mu=4.13$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



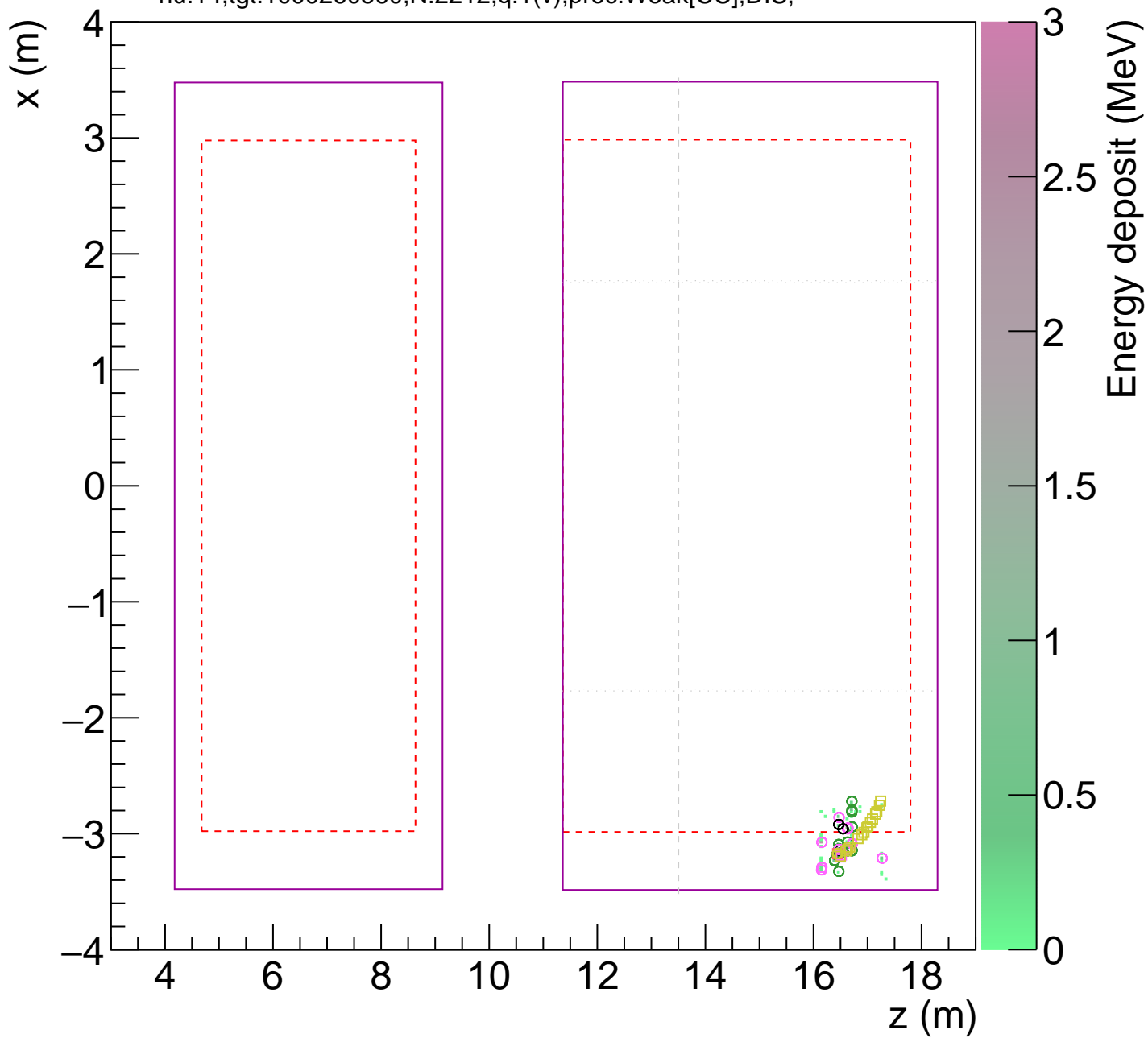
Event 85, all binary reco hits and true traj., ν PDG: 14, $E_\nu=7.30$ GeV, $E_\mu=4.13$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



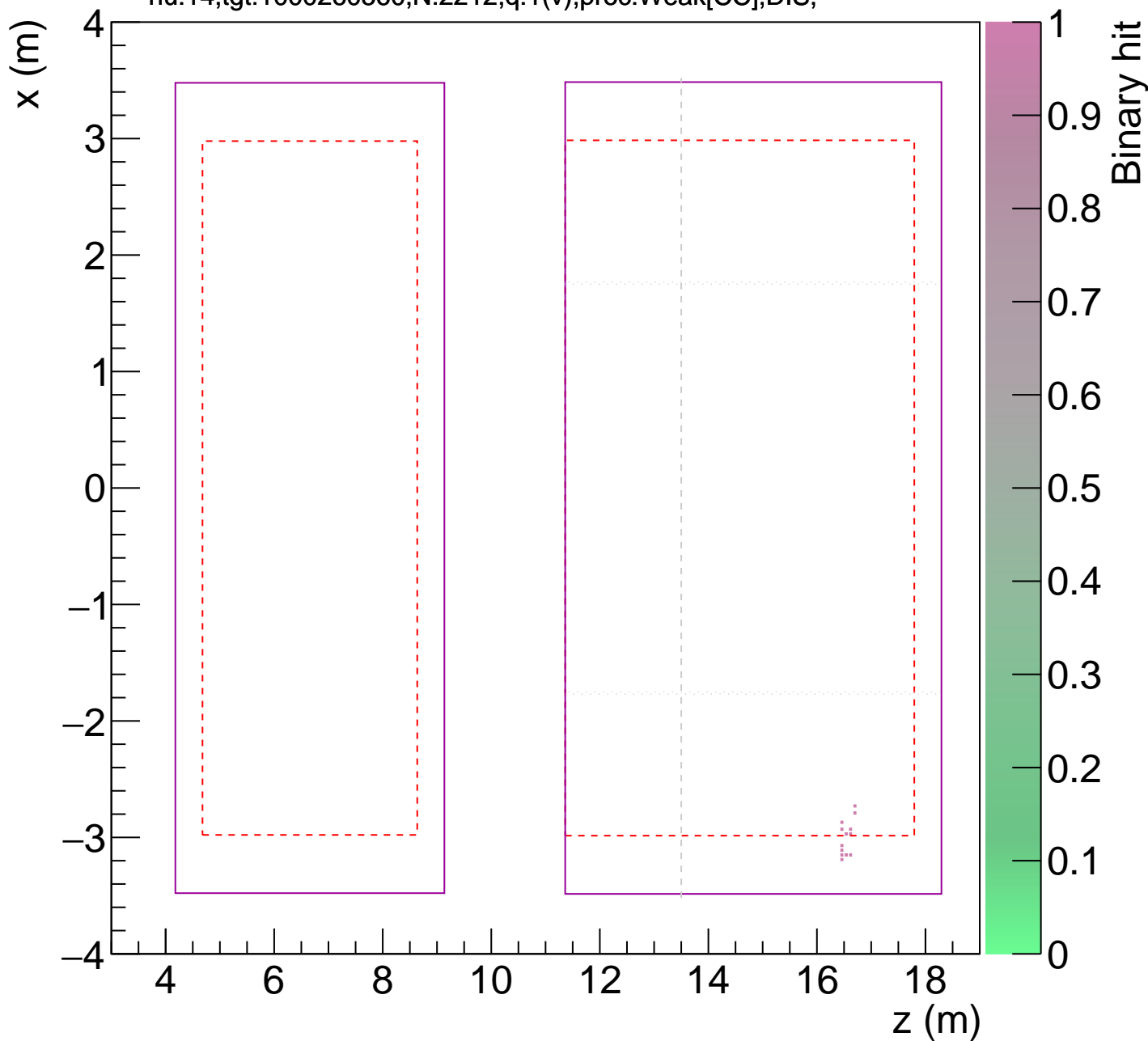
Event 86, all true hits, ν PDG: 14, $E_\nu=1.45$ GeV, $E_\mu=0.77$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



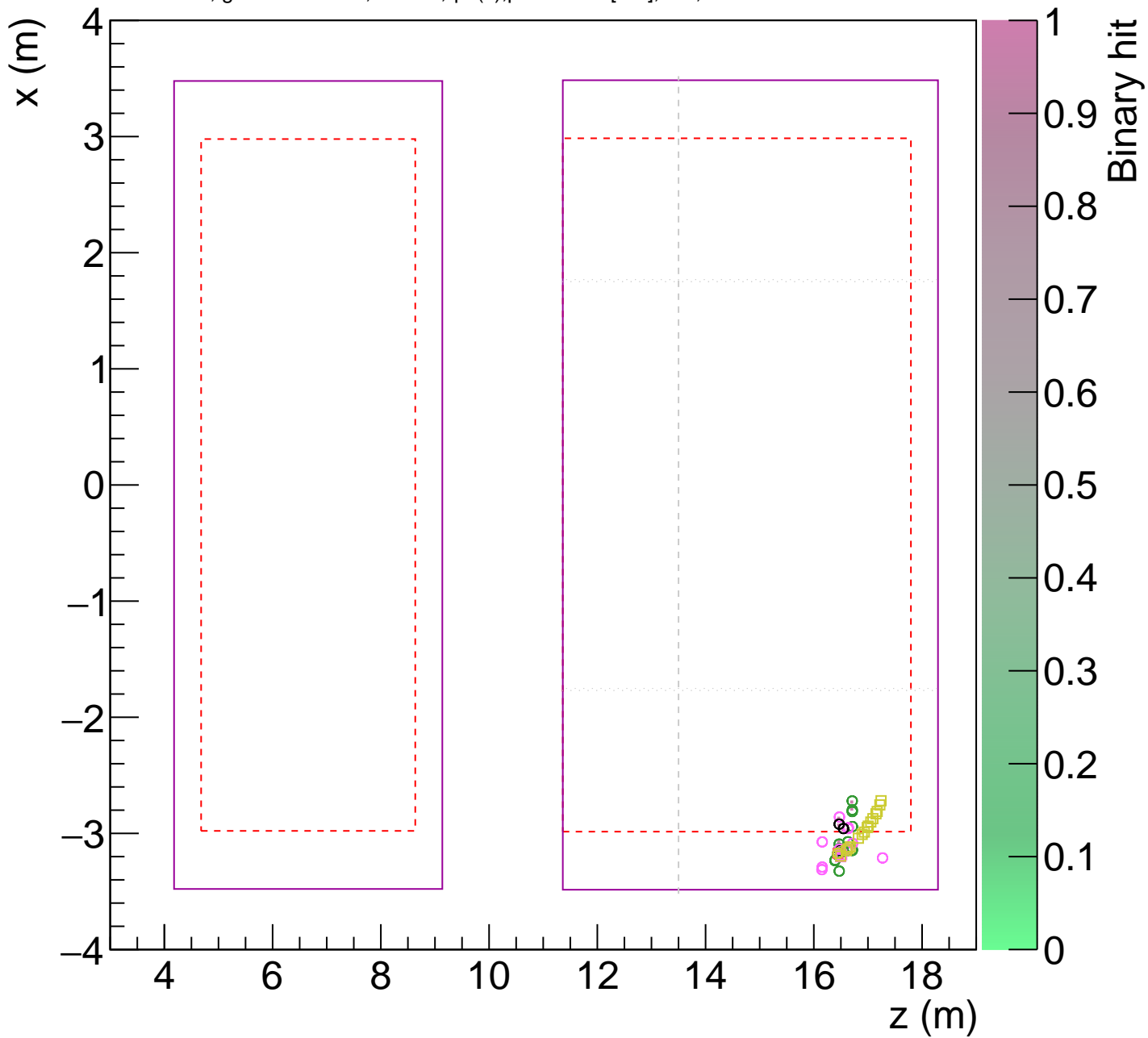
Event 86, all true hits and traj., ν PDG: 14, $E_\nu=1.45$ GeV, $E_\mu=0.77$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



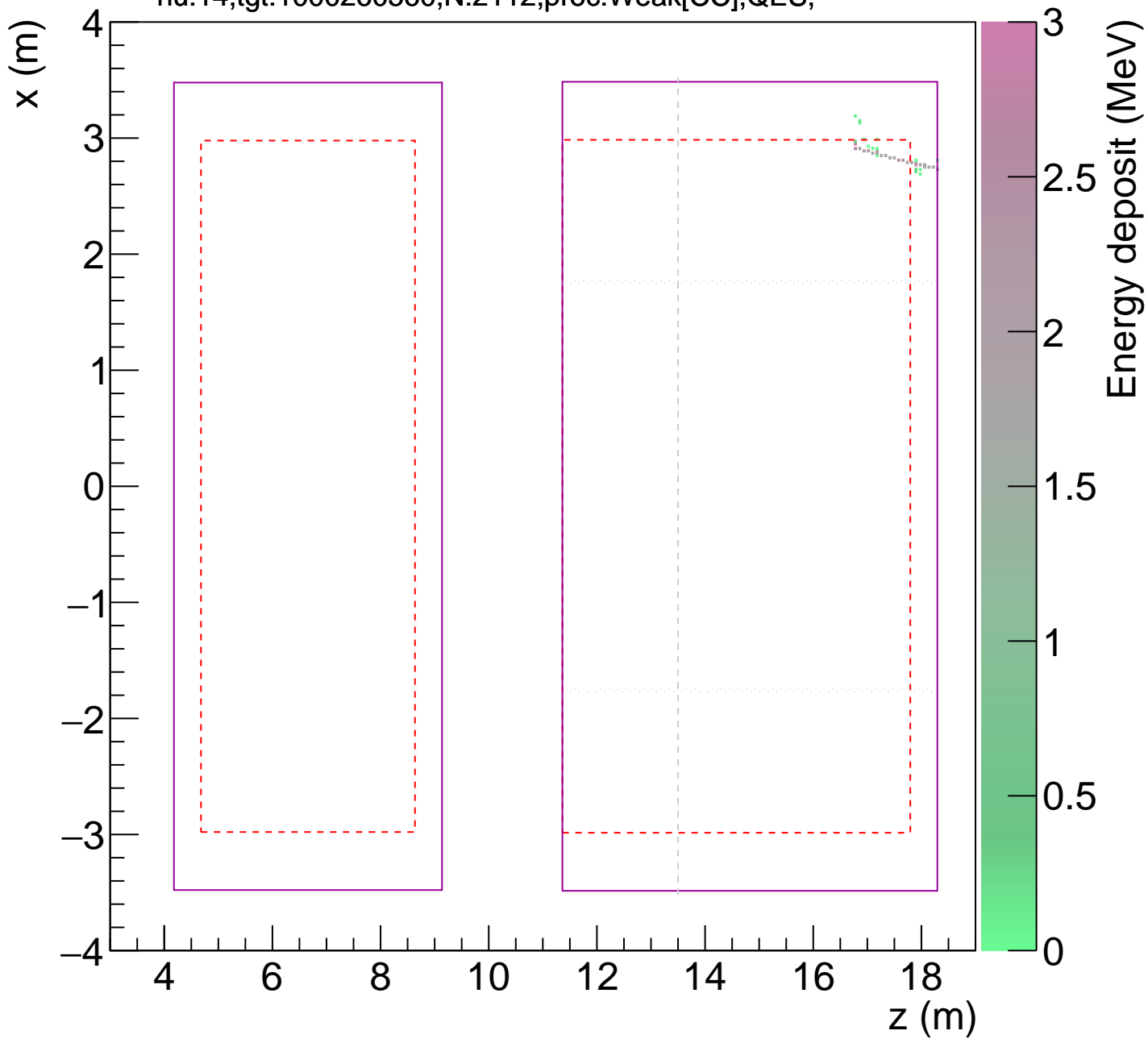
Event 86, all binary reco hits, ν PDG: 14, $E_\nu=1.45$ GeV, $E_\mu=0.77$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



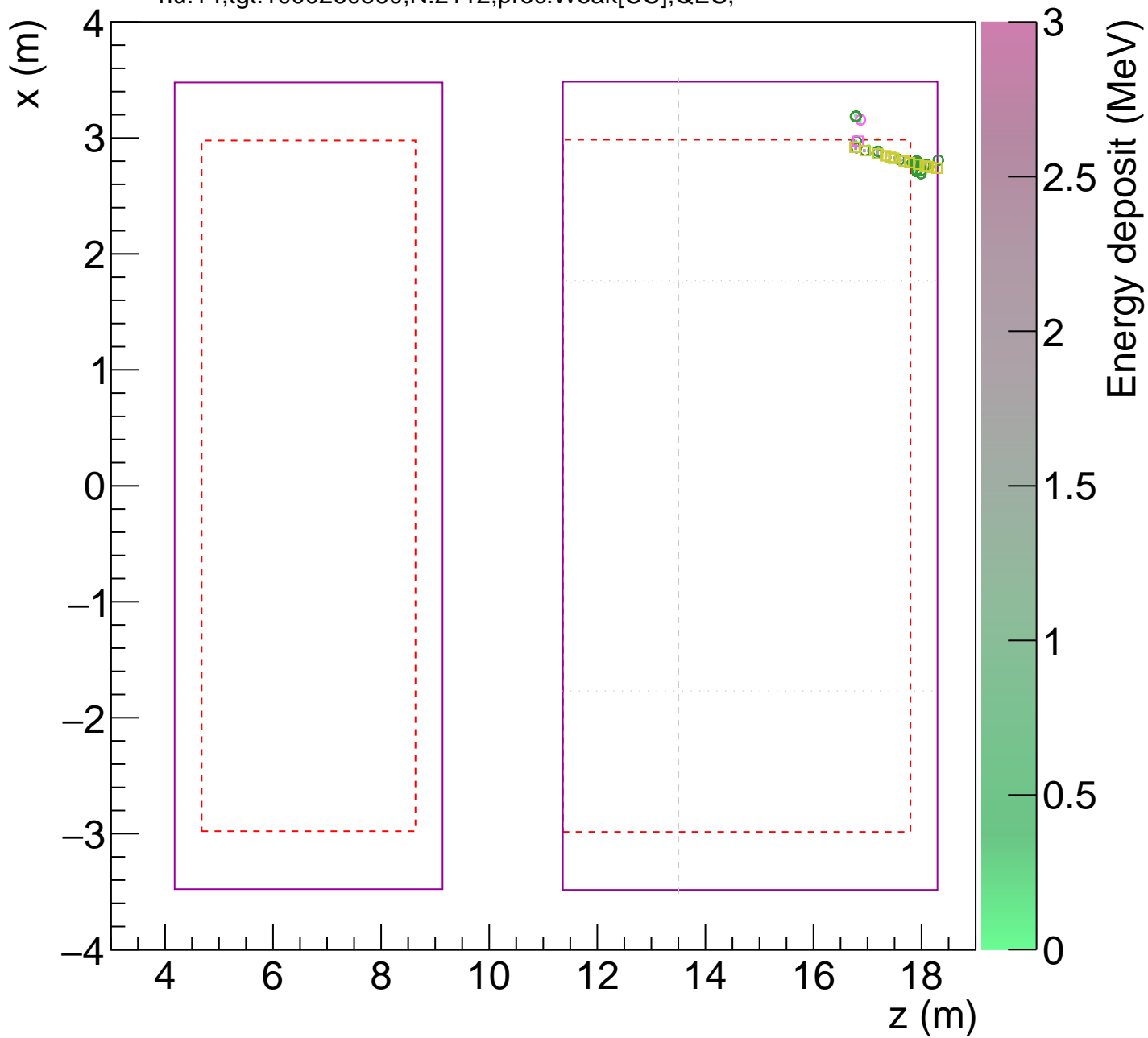
Event 86, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.45$ GeV, $E_\mu=0.77$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



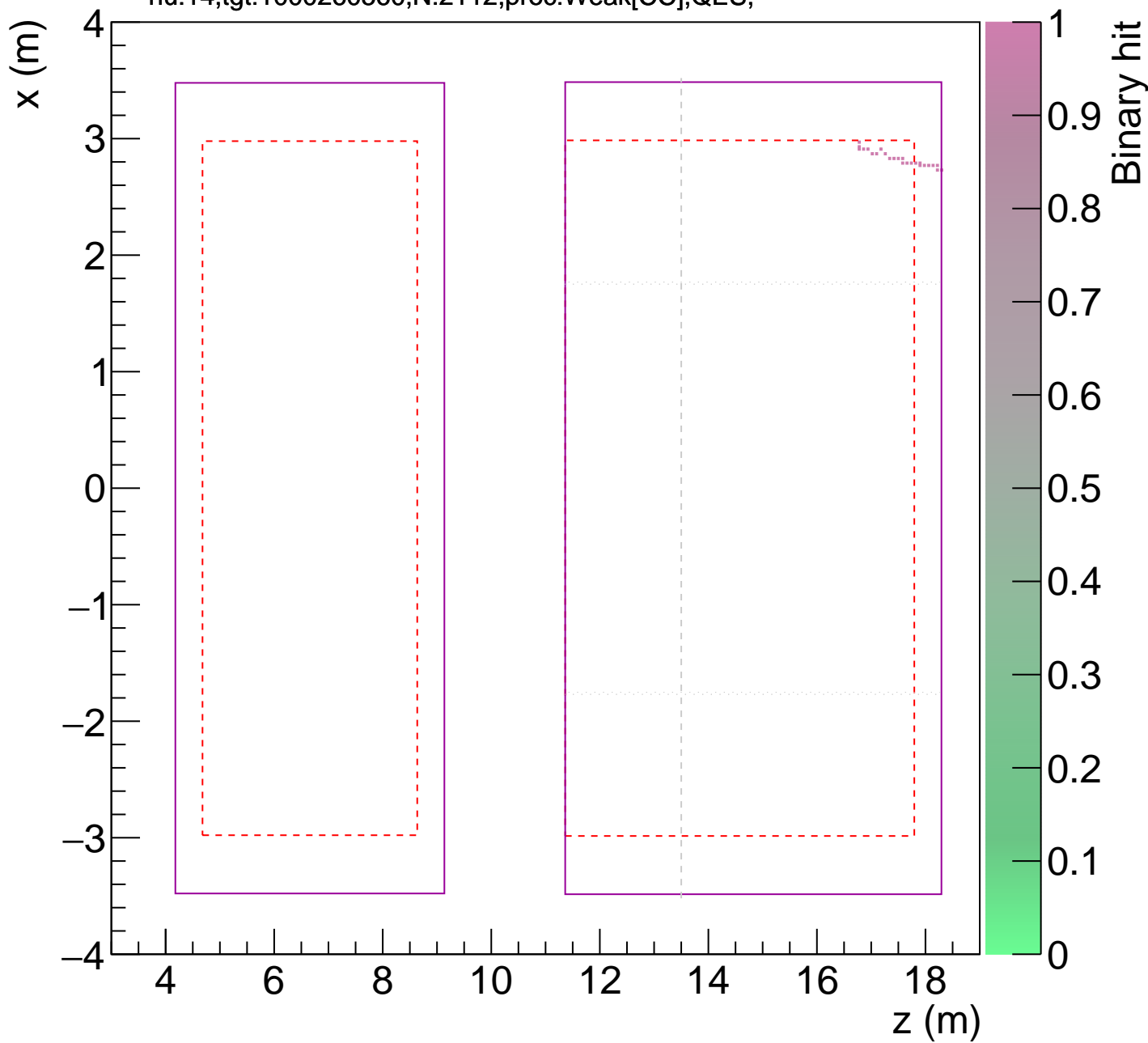
Event 87, all true hits, ν PDG: 14, $E_\nu=2.16$ GeV, $E_\mu=1.87$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



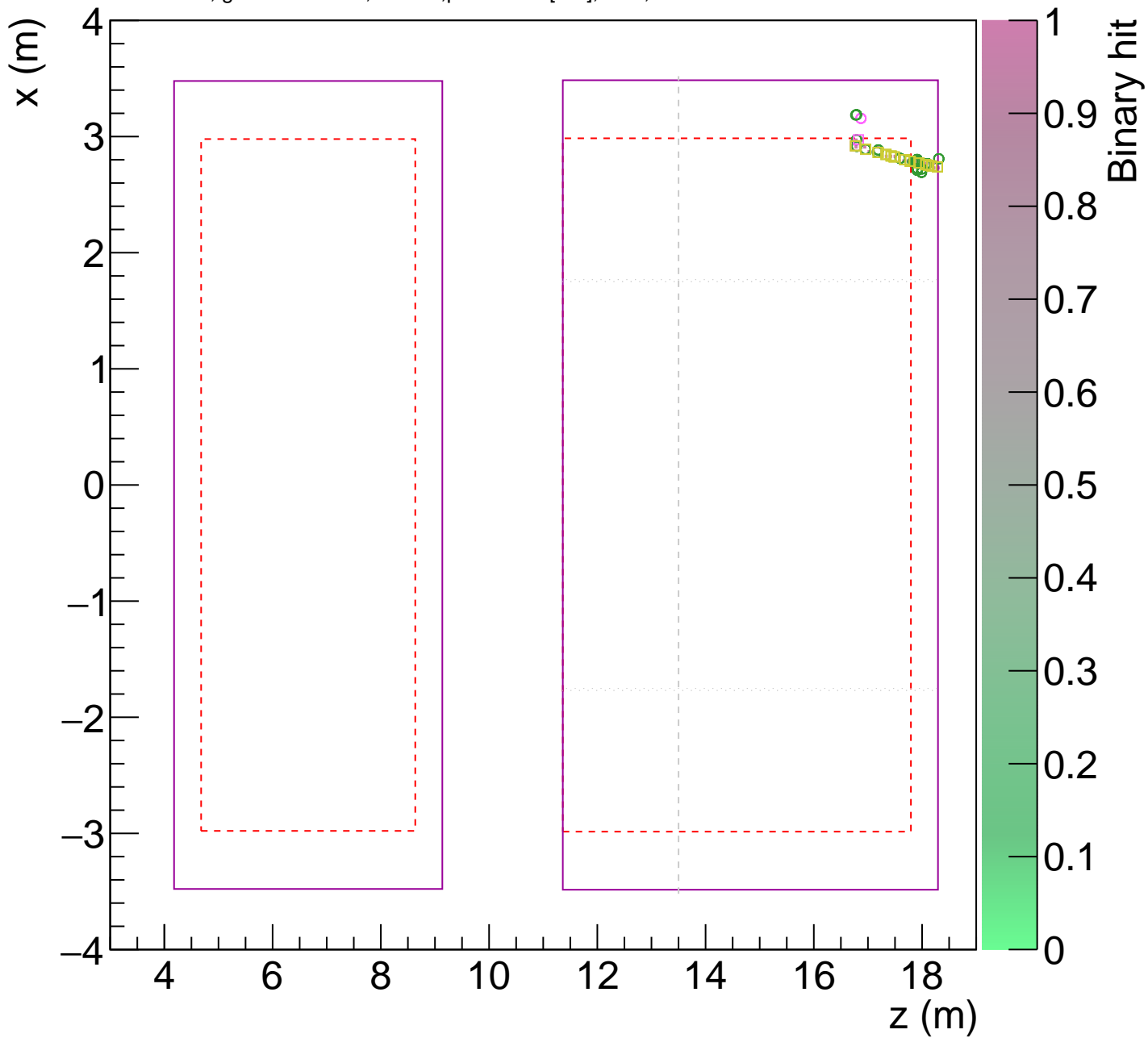
Event 87, all true hits and traj., ν PDG: 14, $E_\nu=2.16$ GeV, $E_\mu=1.87$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



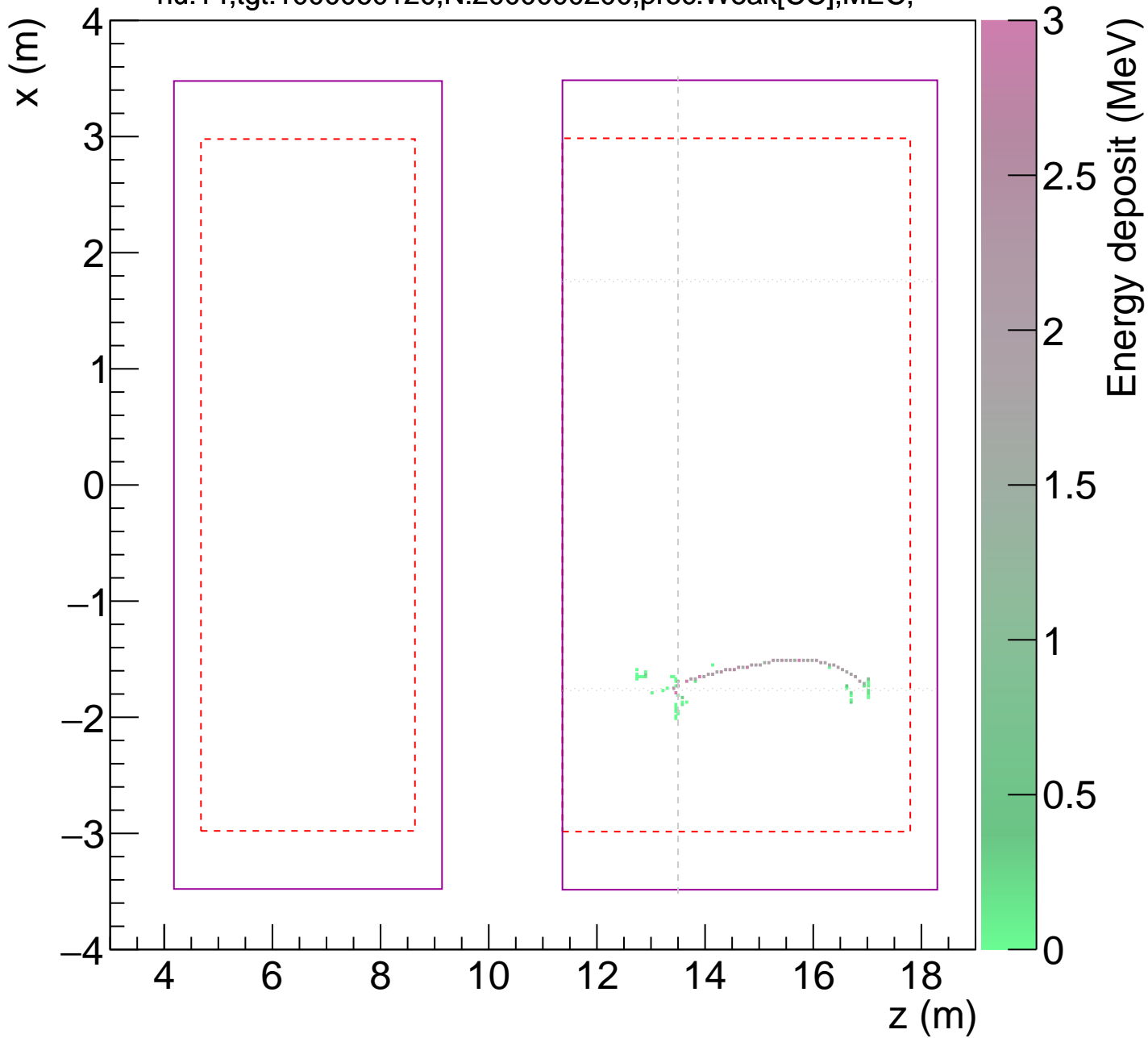
Event 87, all binary reco hits, ν PDG: 14, $E_\nu=2.16$ GeV, $E_\mu=1.87$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



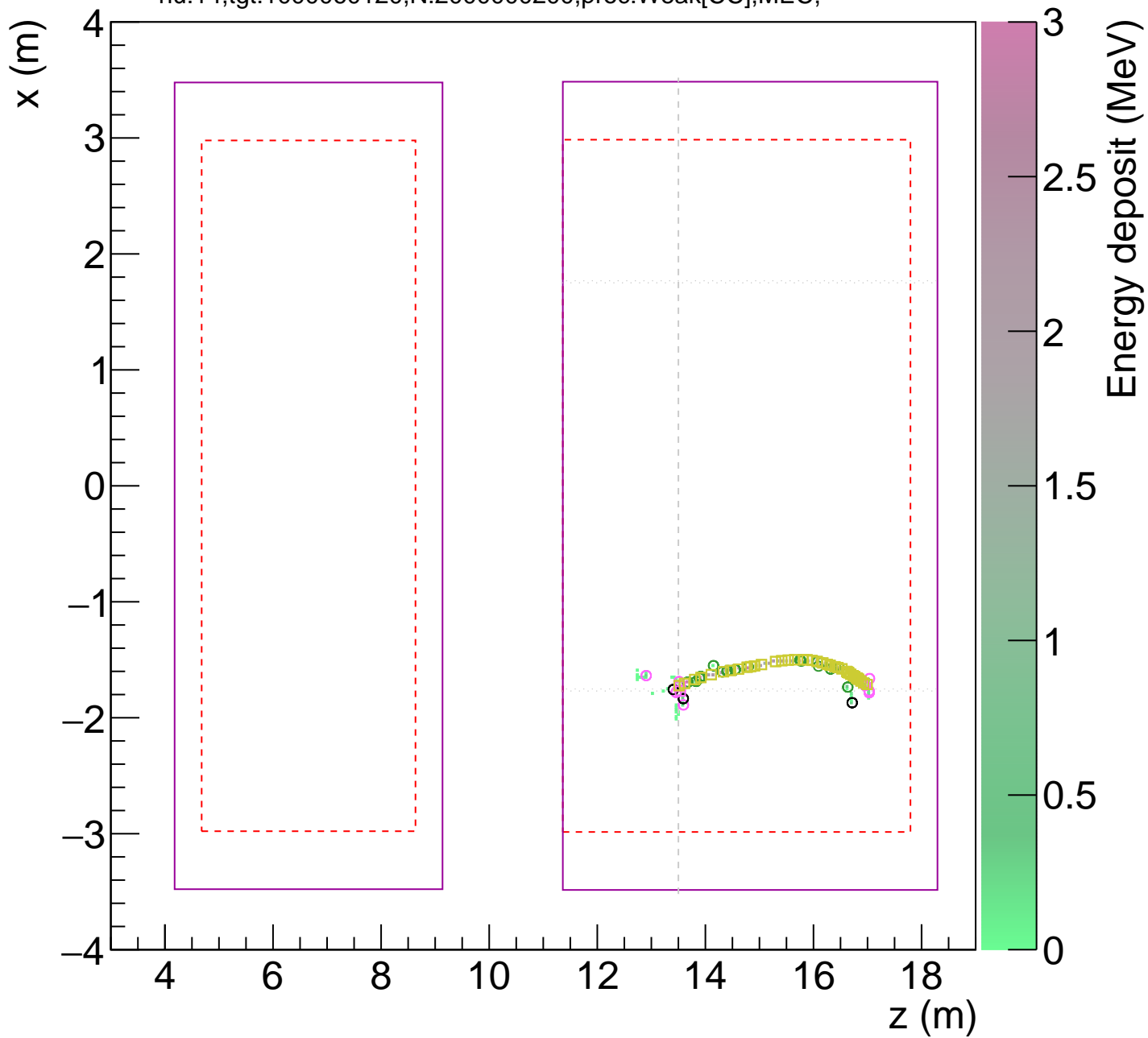
Event 87, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.16$ GeV, $E_\mu=1.87$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



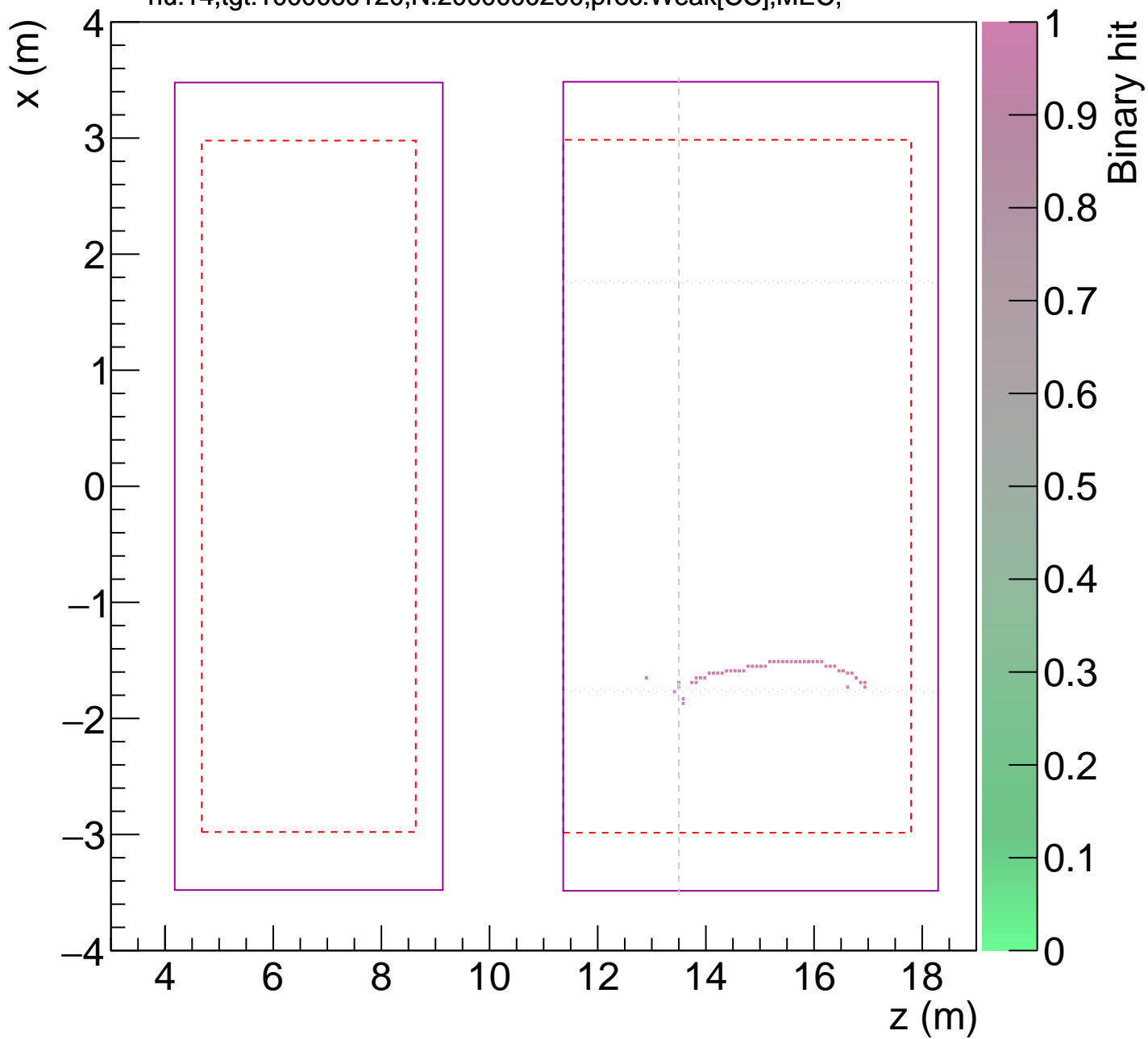
Event 88, all true hits, ν PDG: 14, $E_\nu=2.46$ GeV, $E_\mu=2.31$ GeV
nu:14,tgt:1000060120,N:2000000200,proc:Weak[CC],MEC,



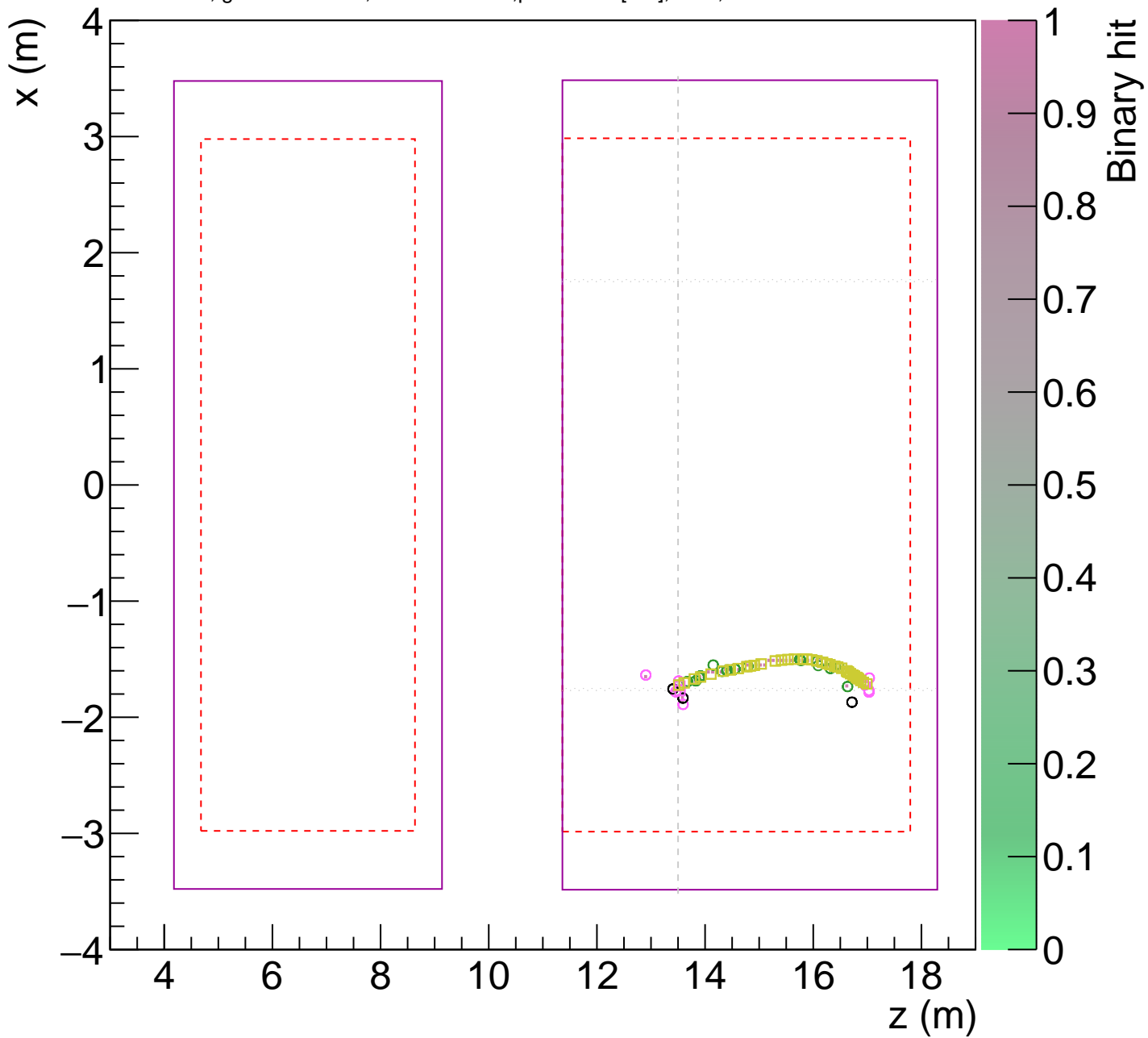
Event 88, all true hits and traj., ν PDG: 14, $E_\nu=2.46$ GeV, $E_\mu=2.31$ GeV
nu:14,tgt:1000060120,N:2000000200,proc:Weak[CC],MEC,



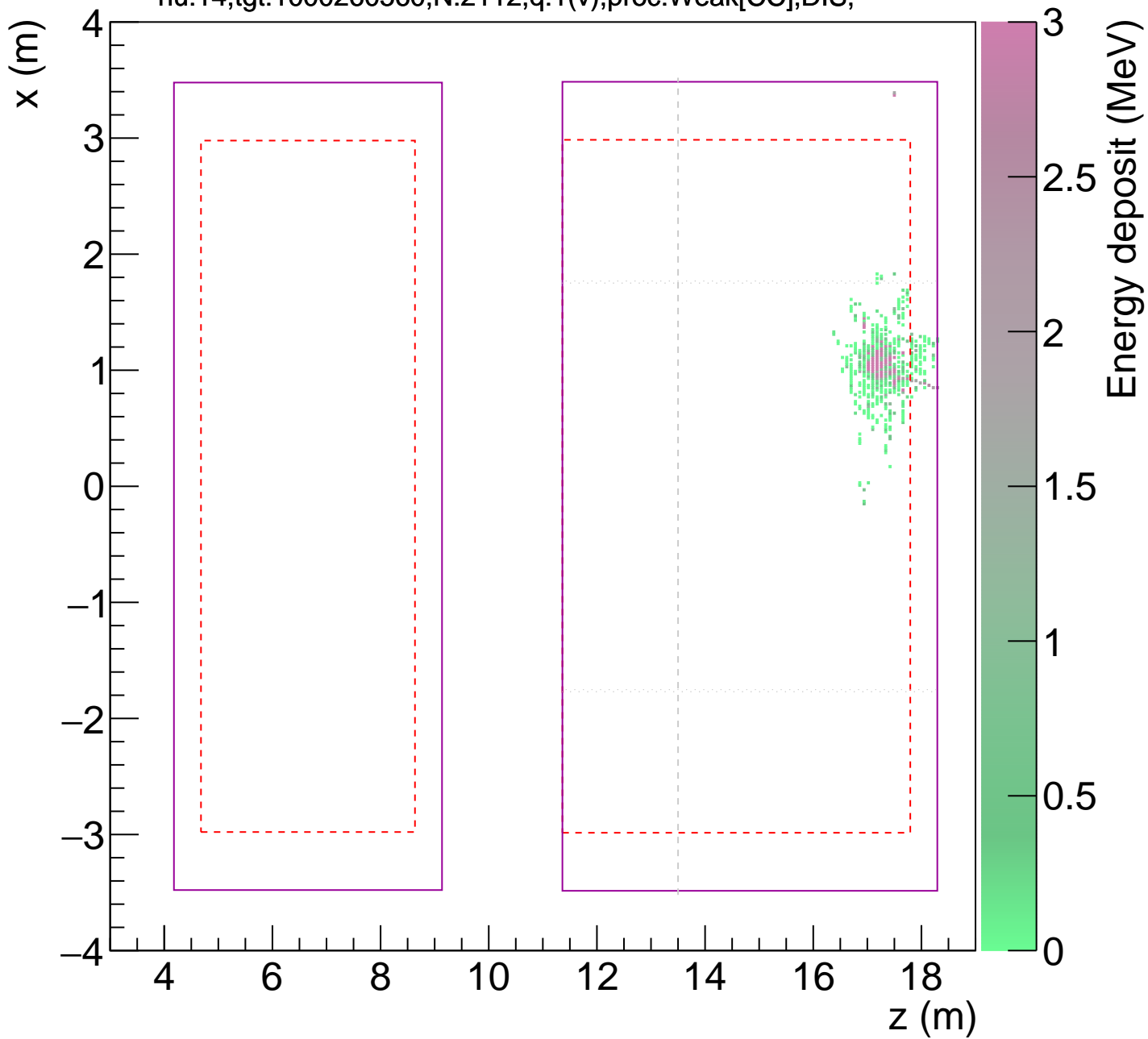
Event 88, all binary reco hits, ν PDG: 14, $E_\nu=2.46$ GeV, $E_\mu=2.31$ GeV
nu:14,tgt:1000060120,N:2000000200,proc:Weak[CC],MEC,



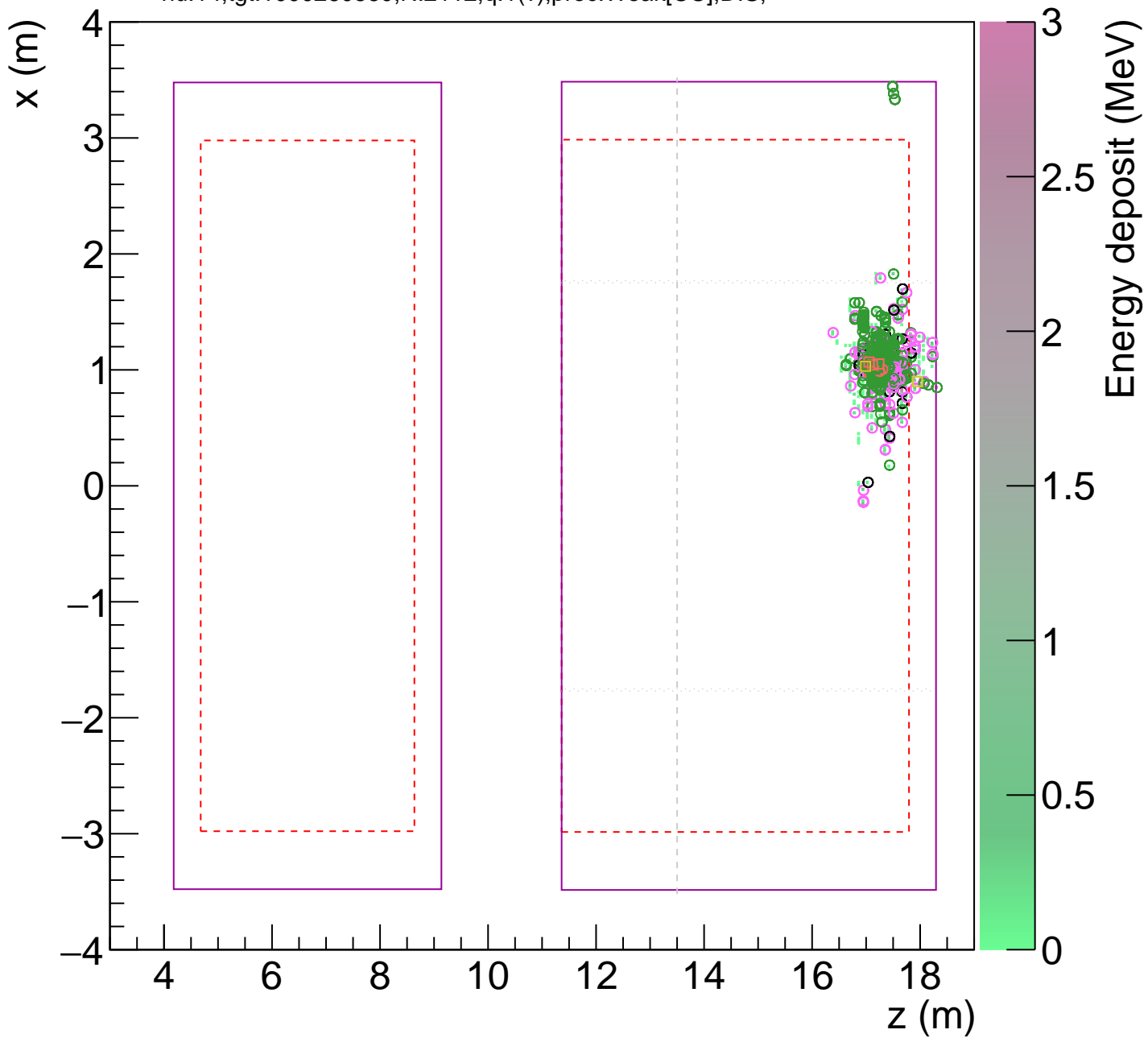
Event 88, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.46$ GeV, $E_\mu=2.31$ GeV
nu:14,tgt:1000060120,N:2000000200,proc:Weak[CC],MEC,



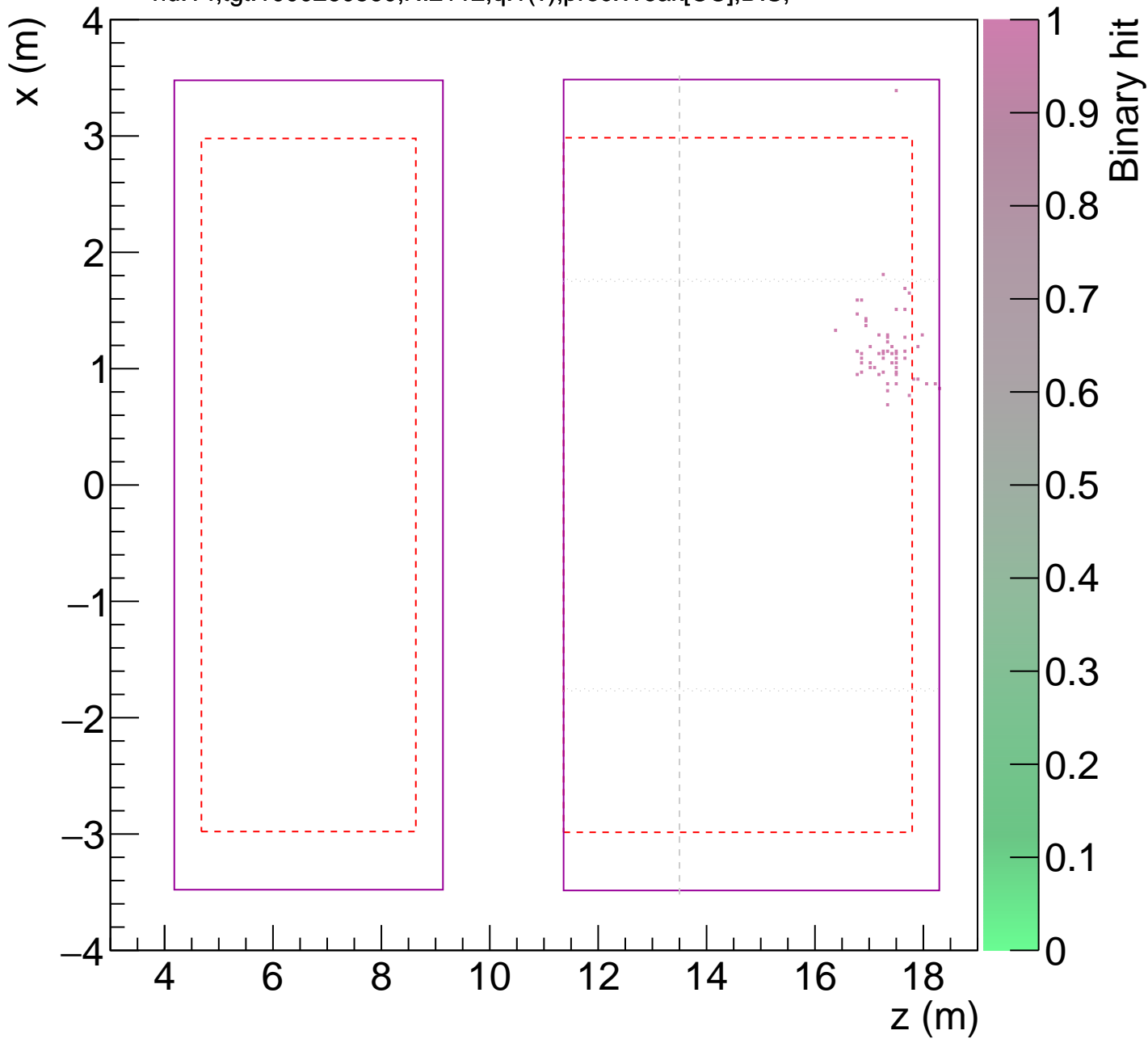
Event 89, all true hits, ν PDG: 14, $E_\nu=34.72$ GeV, $E_\mu=19.60$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



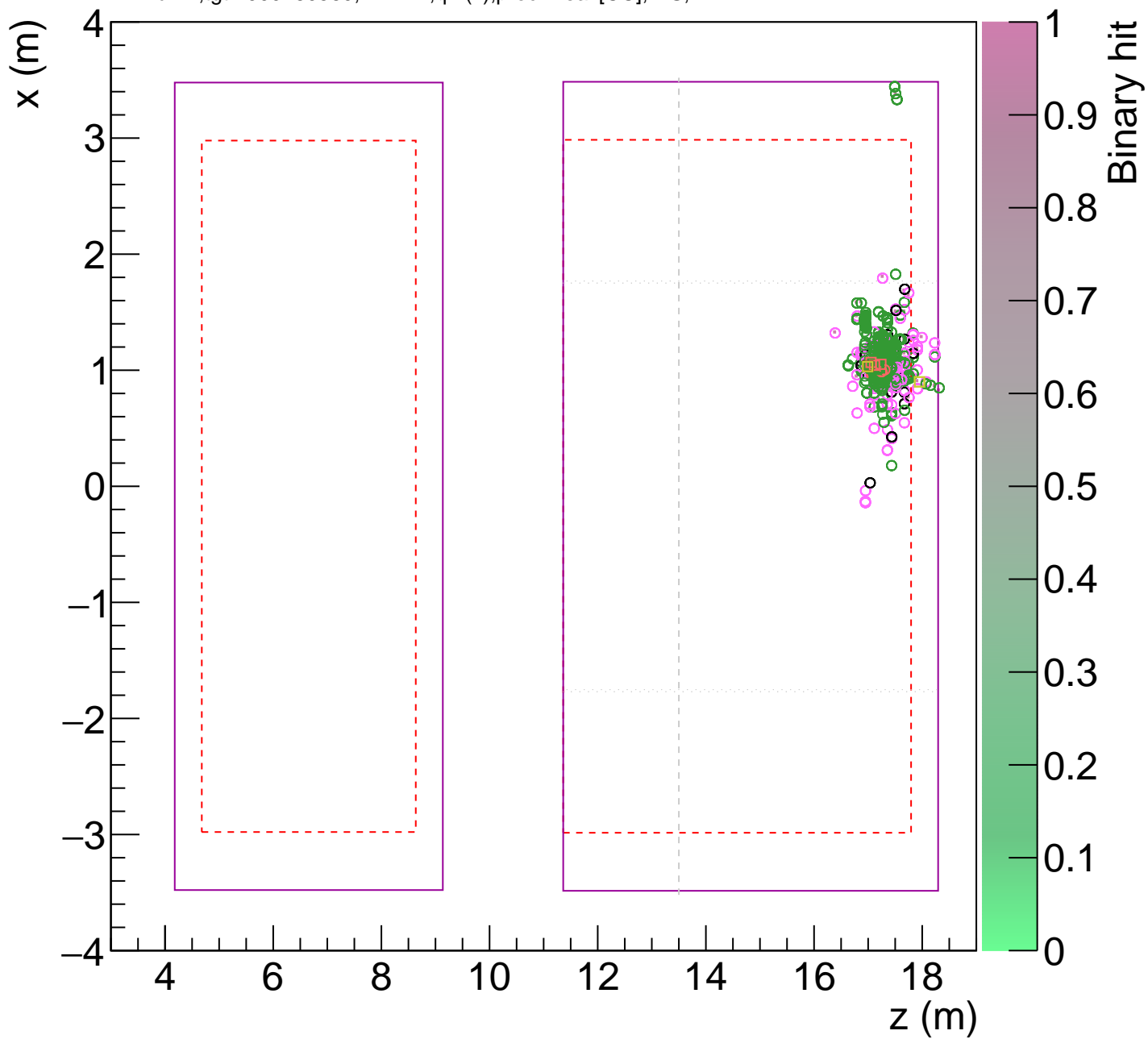
Event 89, all true hits and traj., ν PDG: 14, $E_\nu=34.72$ GeV, $E_\mu=19.60$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



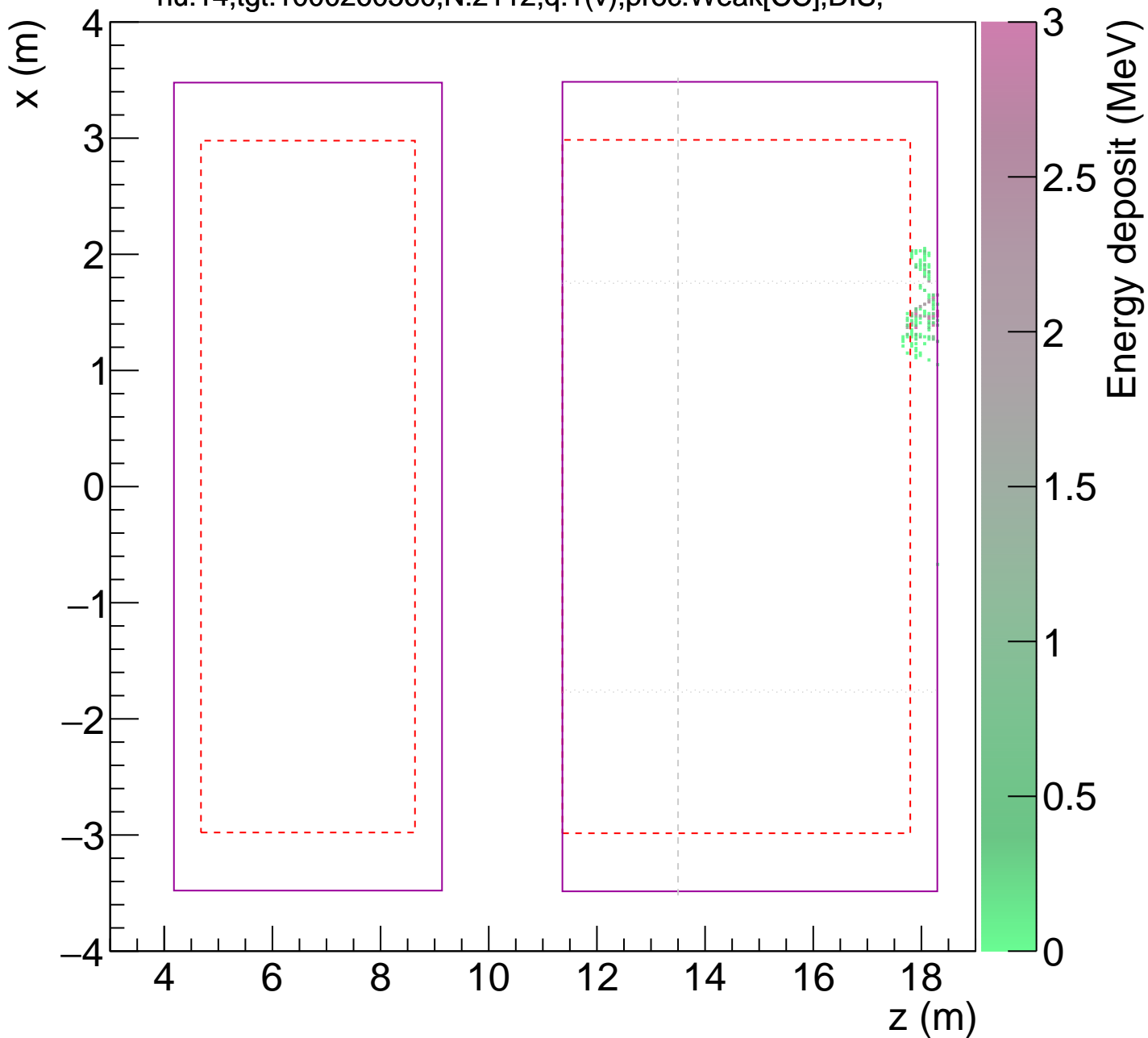
Event 89, all binary reco hits, ν PDG: 14, $E_\nu=34.72$ GeV, $E_\mu=19.60$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



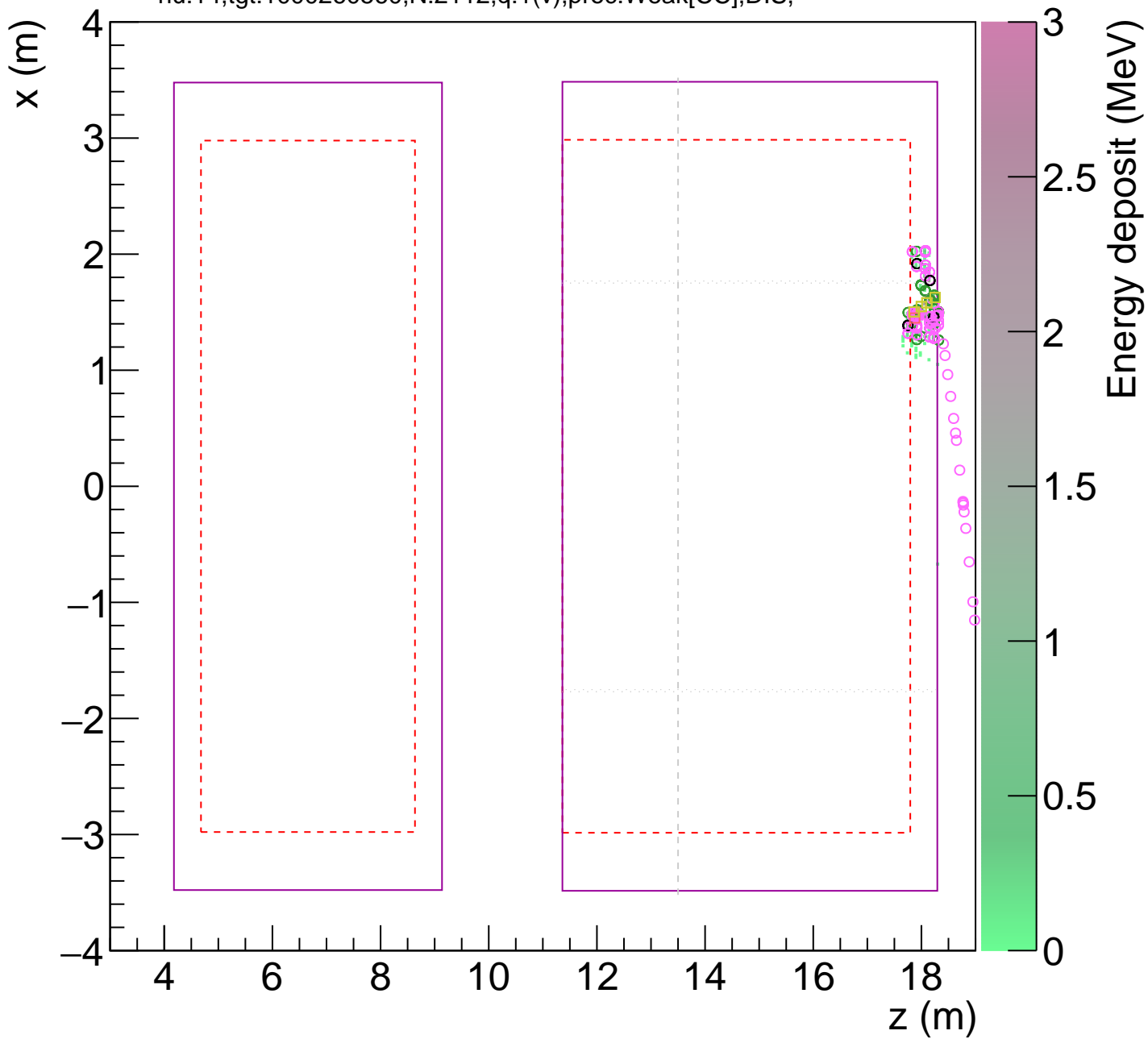
Event 89, all binary reco hits and true traj., ν PDG: 14, $E_\nu=34.72$ GeV, $E_\mu=19.60$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



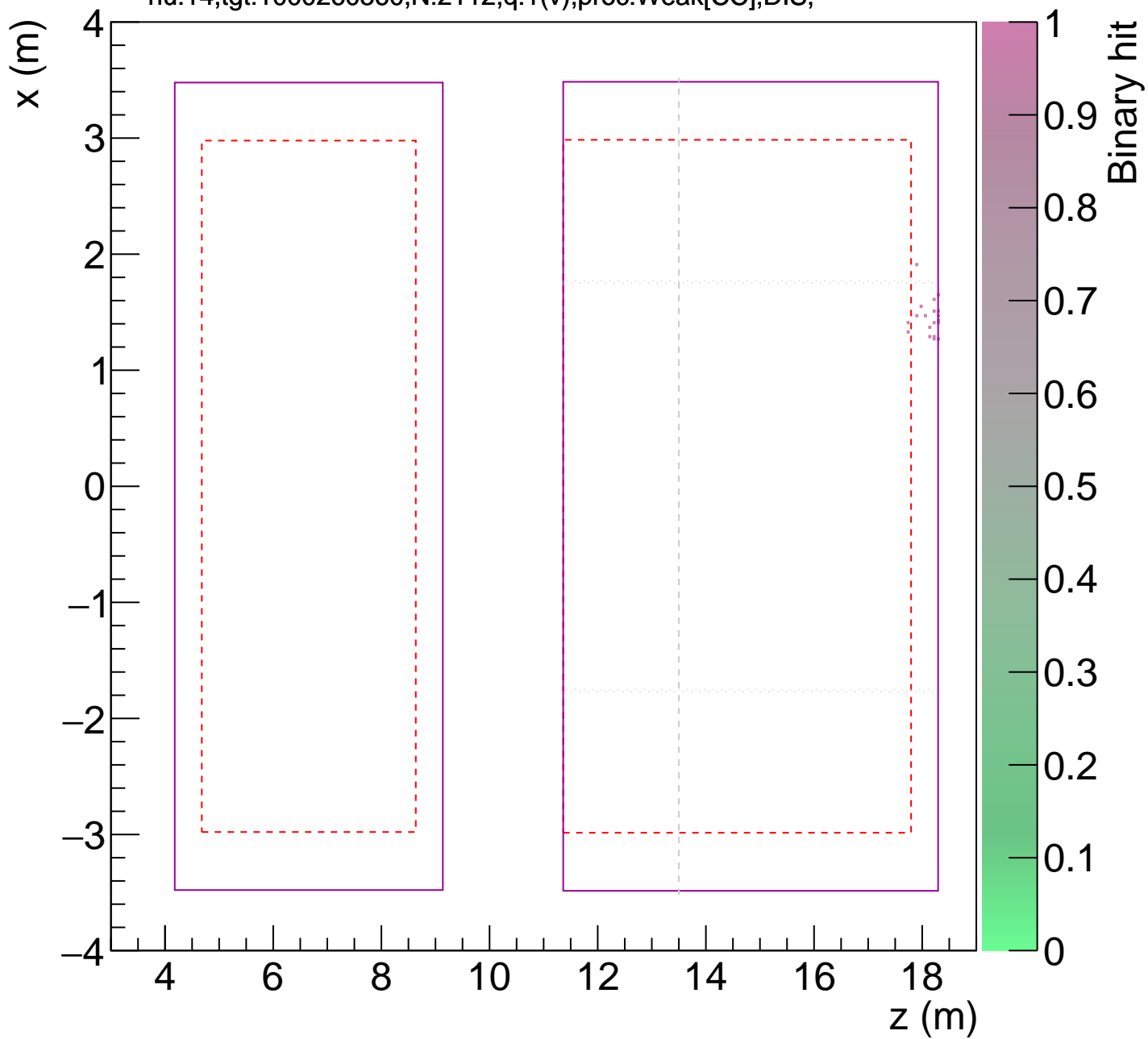
Event 90, all true hits, ν PDG: 14, $E_\nu=6.16$ GeV, $E_\mu=2.83$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



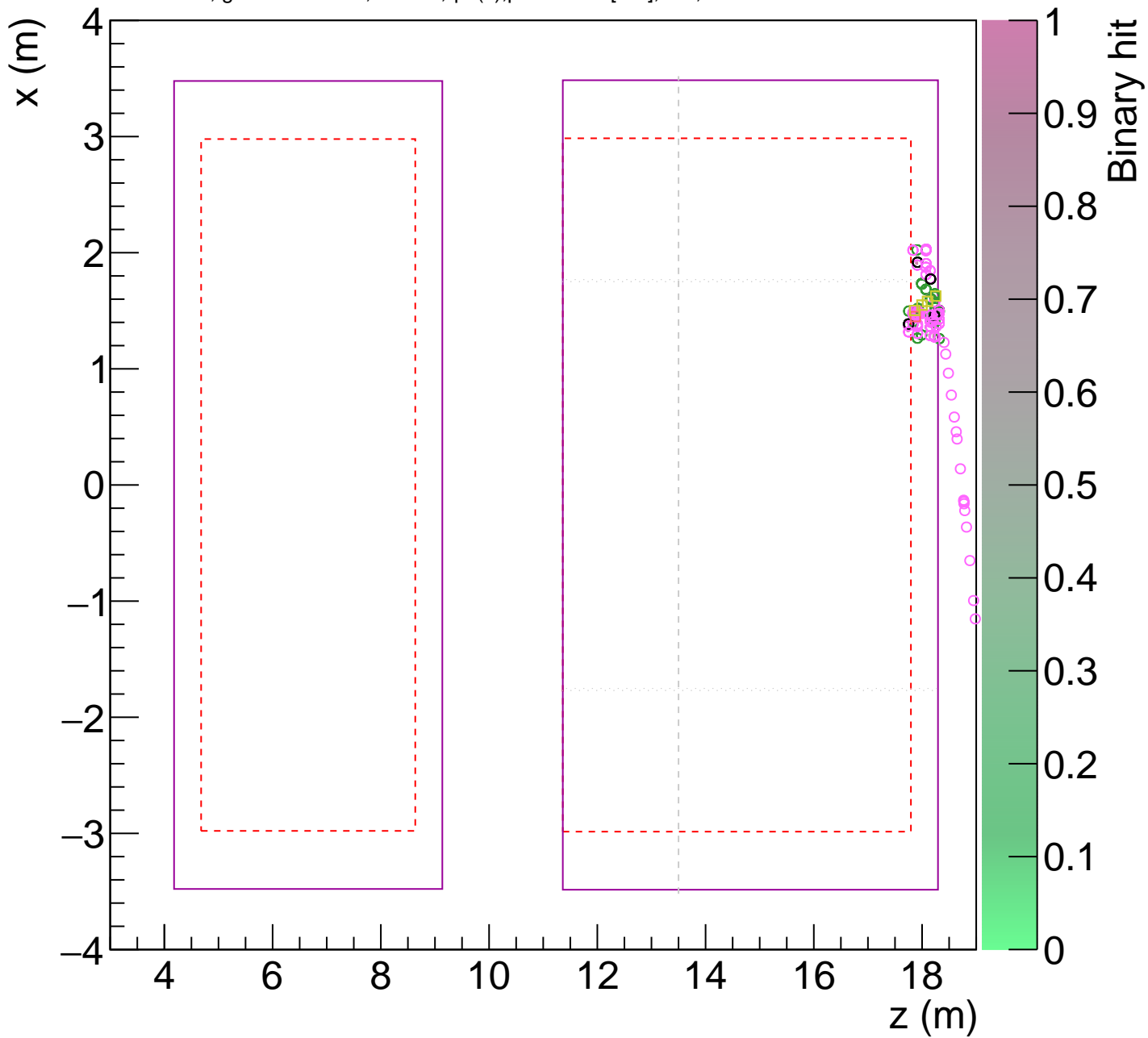
Event 90, all true hits and traj., ν PDG: 14, $E_\nu=6.16$ GeV, $E_\mu=2.83$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



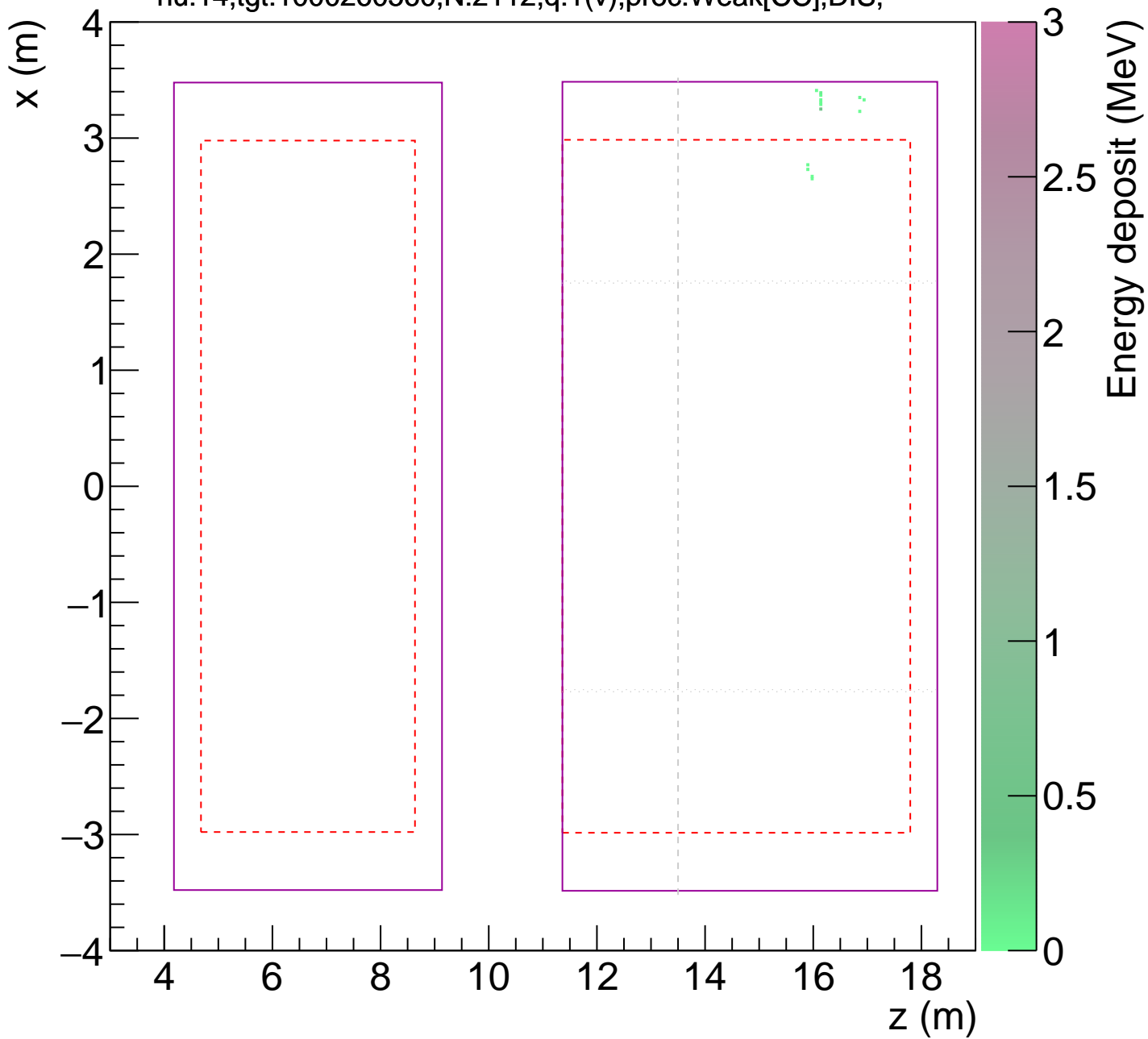
Event 90, all binary reco hits, ν PDG: 14, $E_\nu=6.16$ GeV, $E_\mu=2.83$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



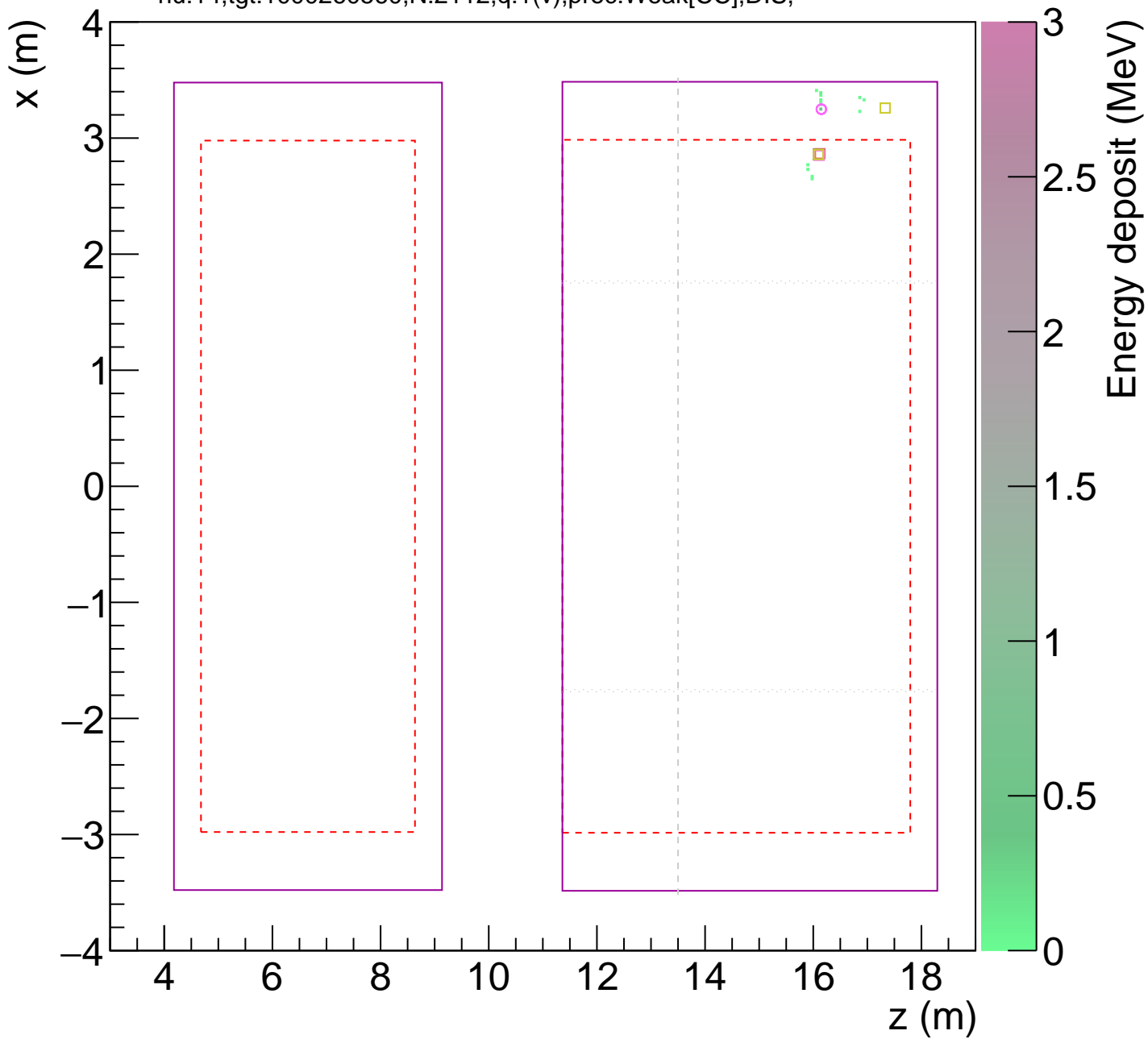
Event 90, all binary reco hits and true traj., ν PDG: 14, $E_\nu=6.16$ GeV, $E_\mu=2.83$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



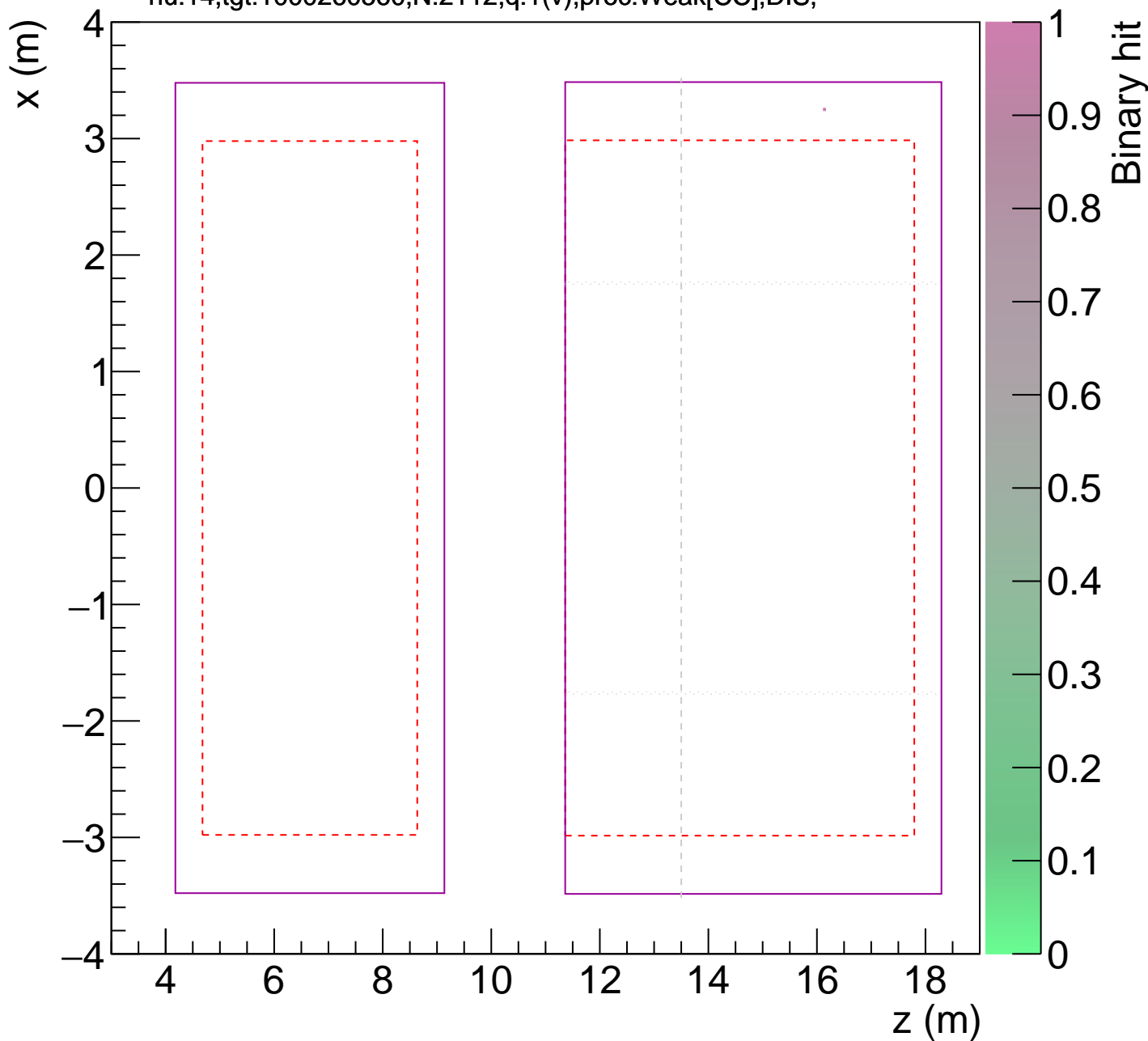
Event 91, all true hits, ν PDG: 14, $E_\nu=2.13$ GeV, $E_\mu=0.92$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



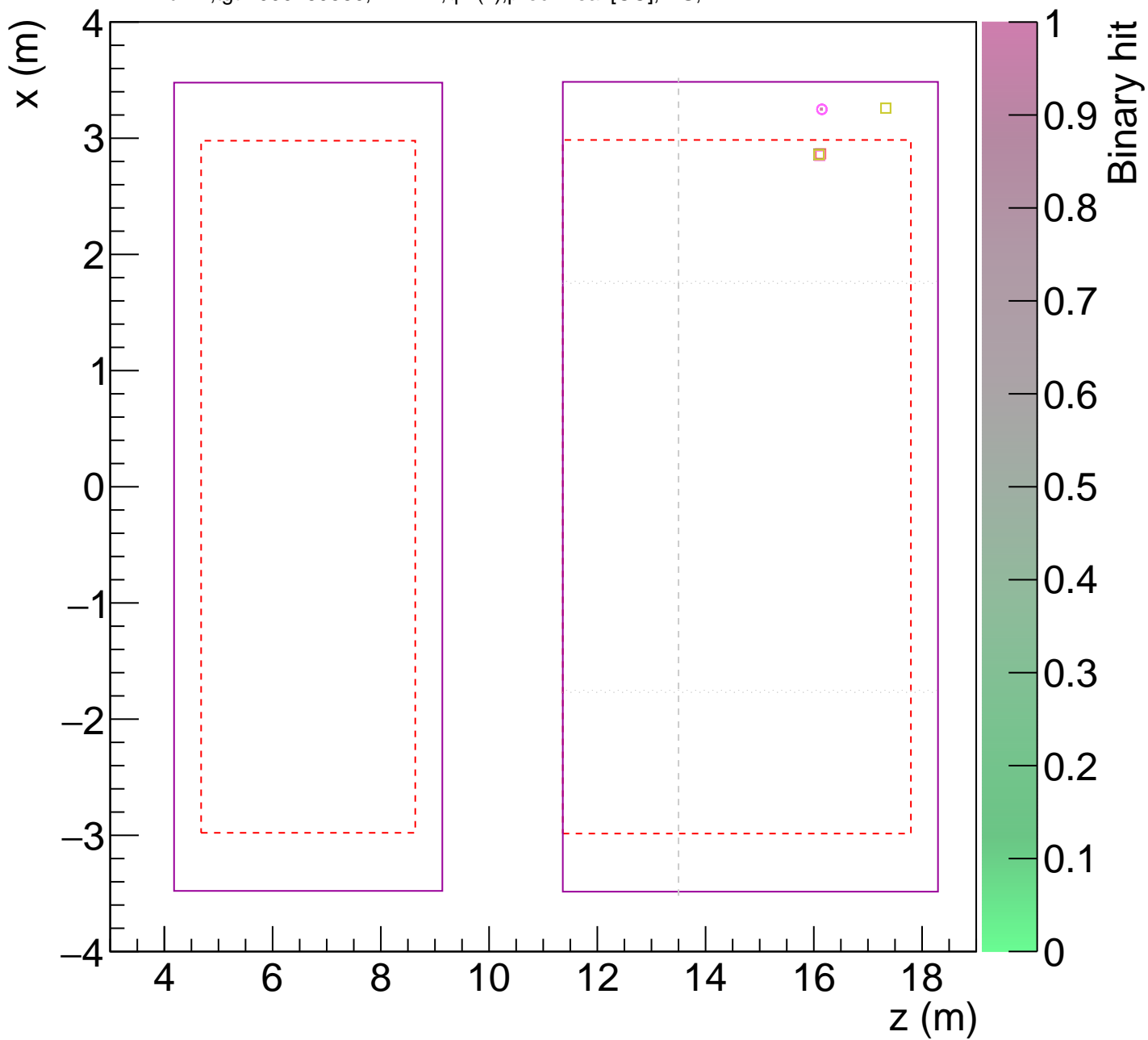
Event 91, all true hits and traj., ν PDG: 14, $E_\nu=2.13$ GeV, $E_\mu=0.92$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



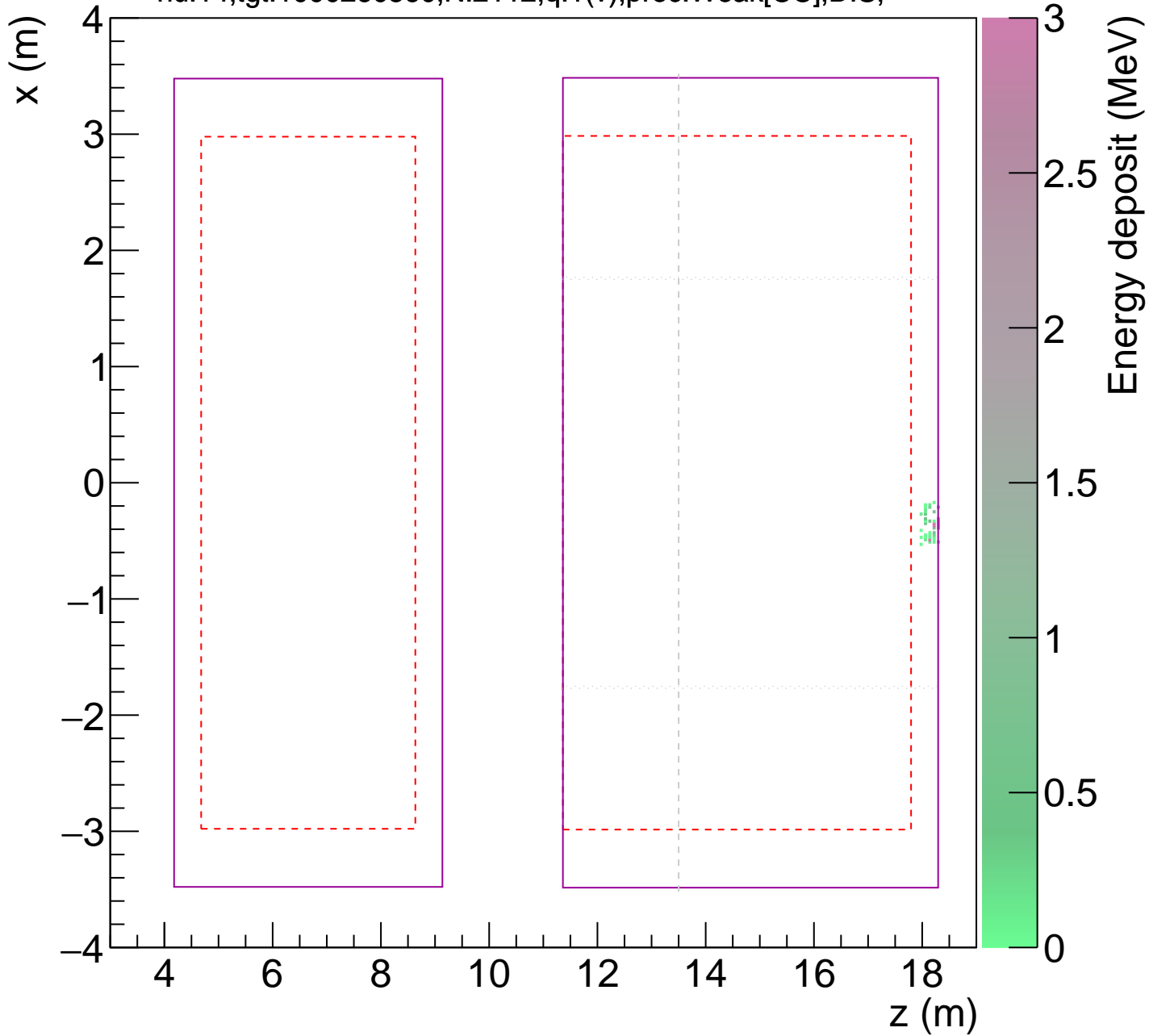
Event 91, all binary reco hits, ν PDG: 14, $E_\nu=2.13$ GeV, $E_\mu=0.92$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



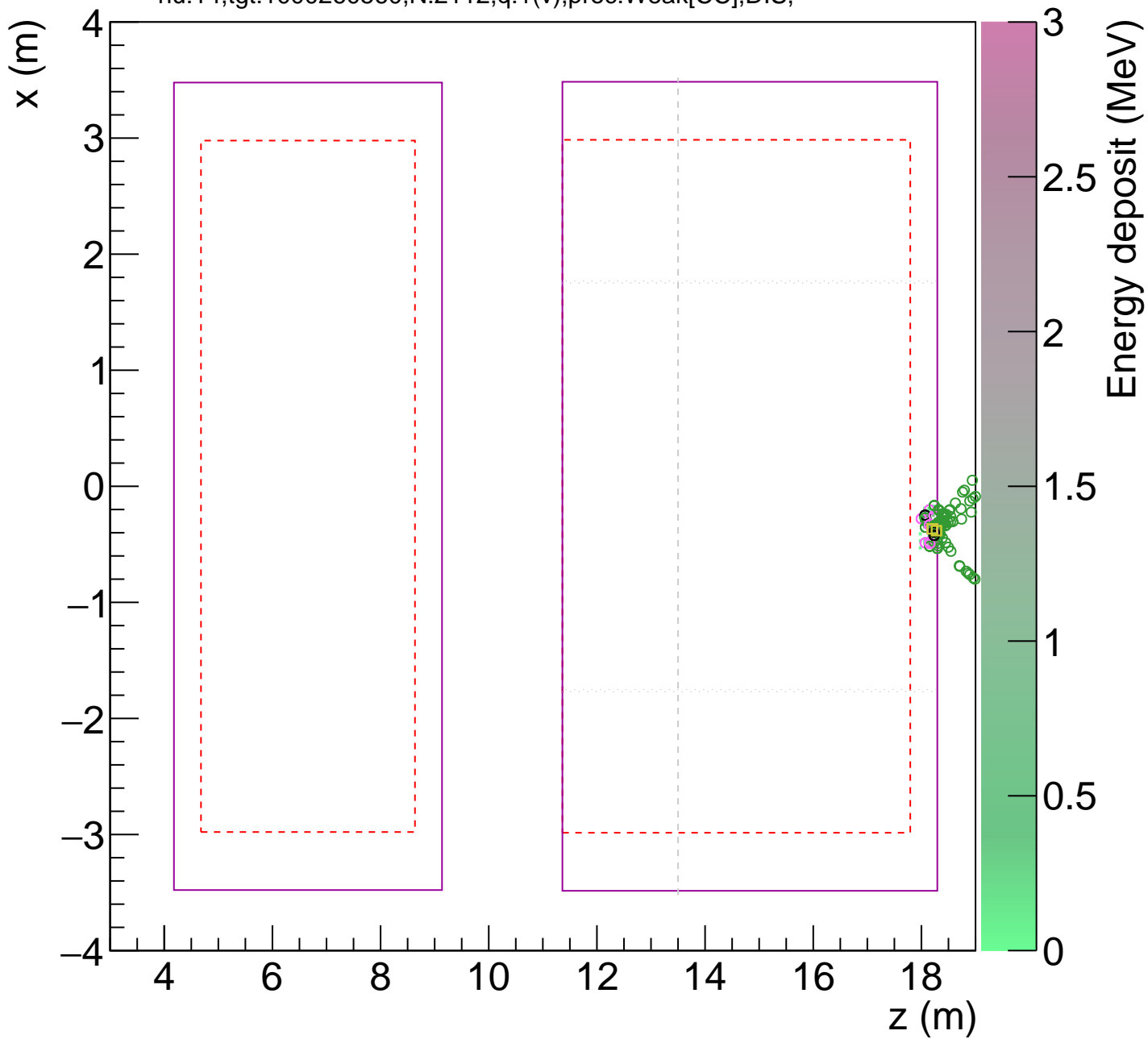
Event 91, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.13$ GeV, $E_\mu=0.92$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



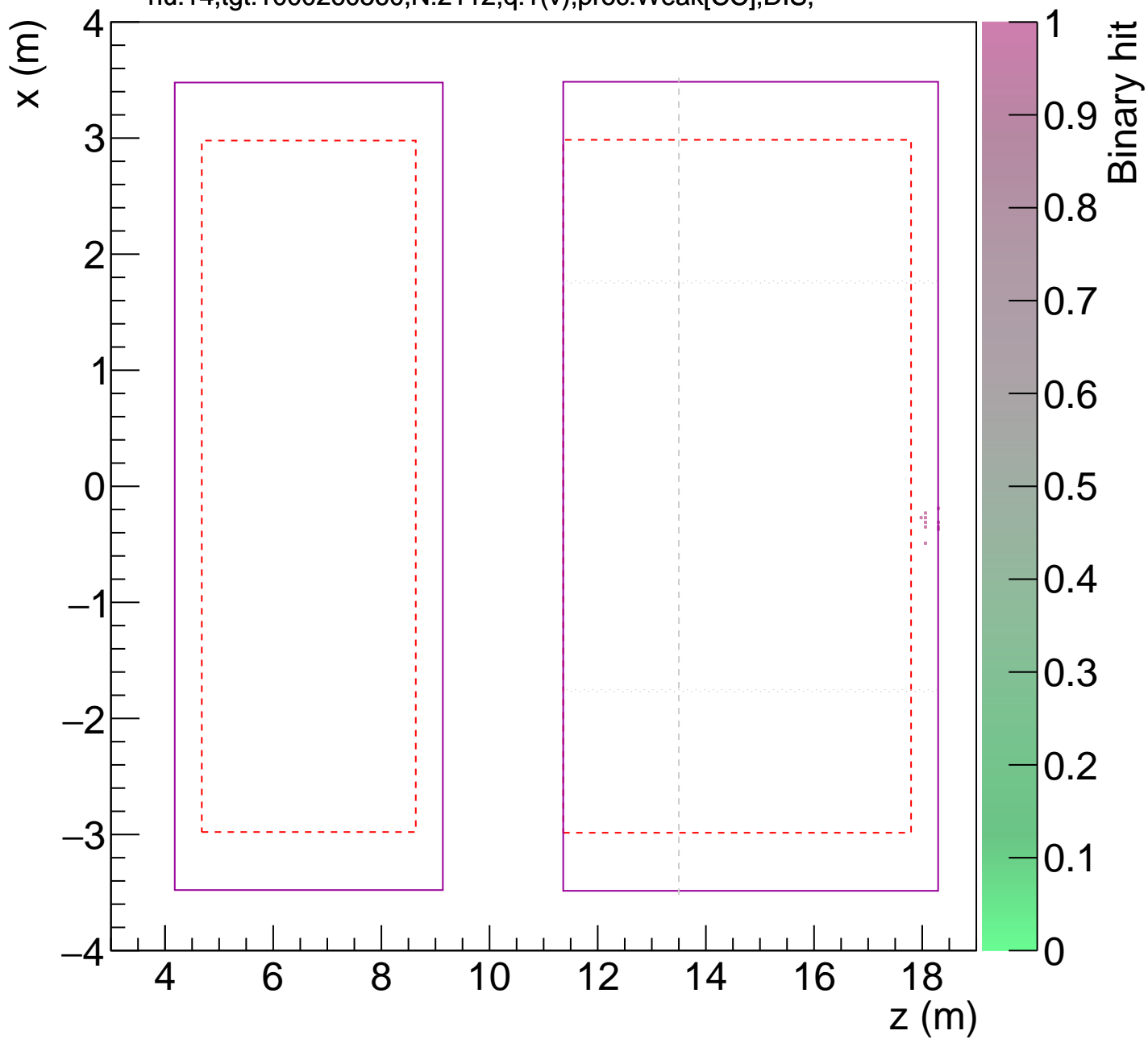
Event 92, all true hits, ν PDG: 14, $E_\nu=3.49$ GeV, $E_\mu=2.32$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



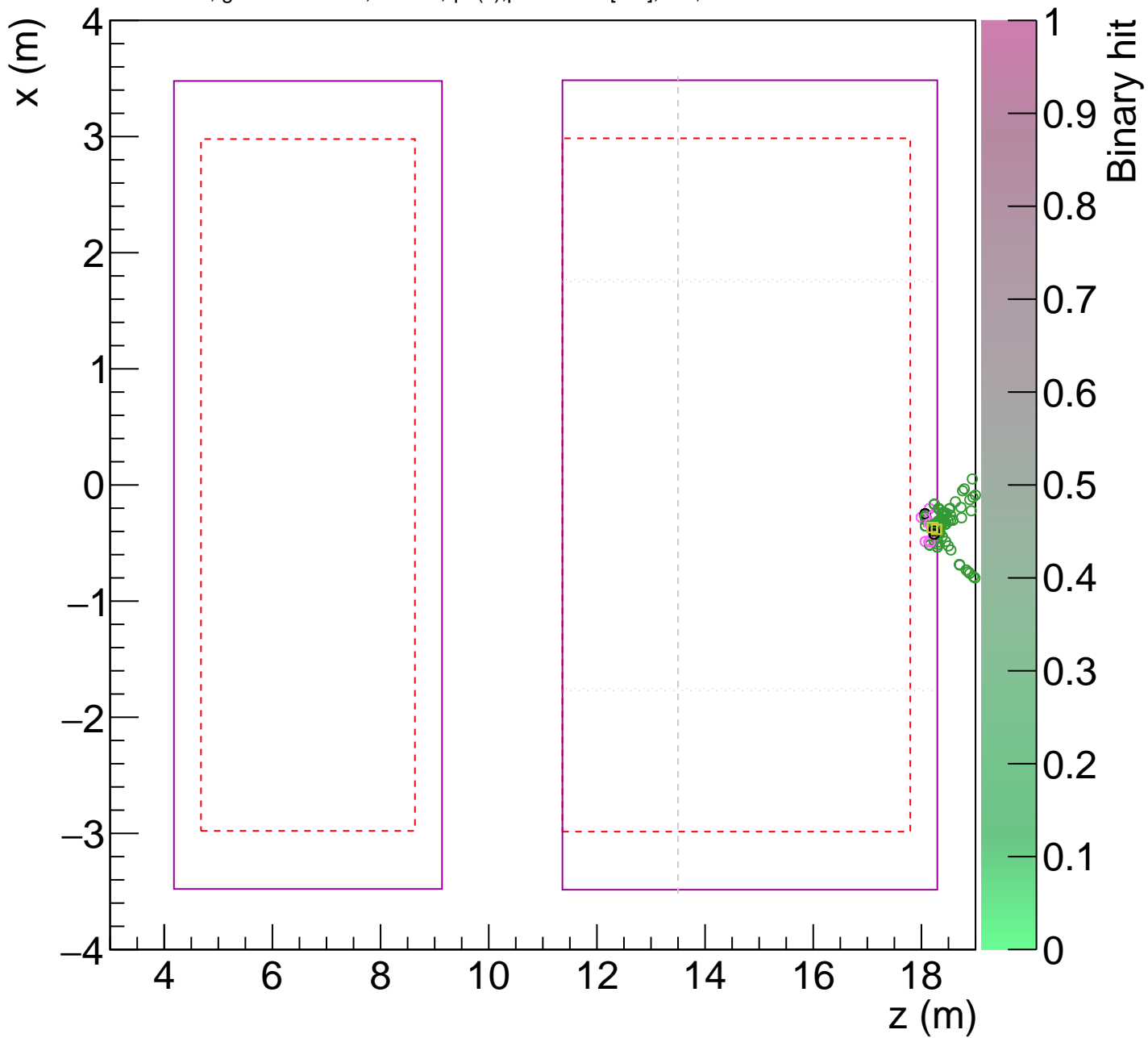
Event 92, all true hits and traj., ν PDG: 14, $E_\nu=3.49$ GeV, $E_\mu=2.32$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



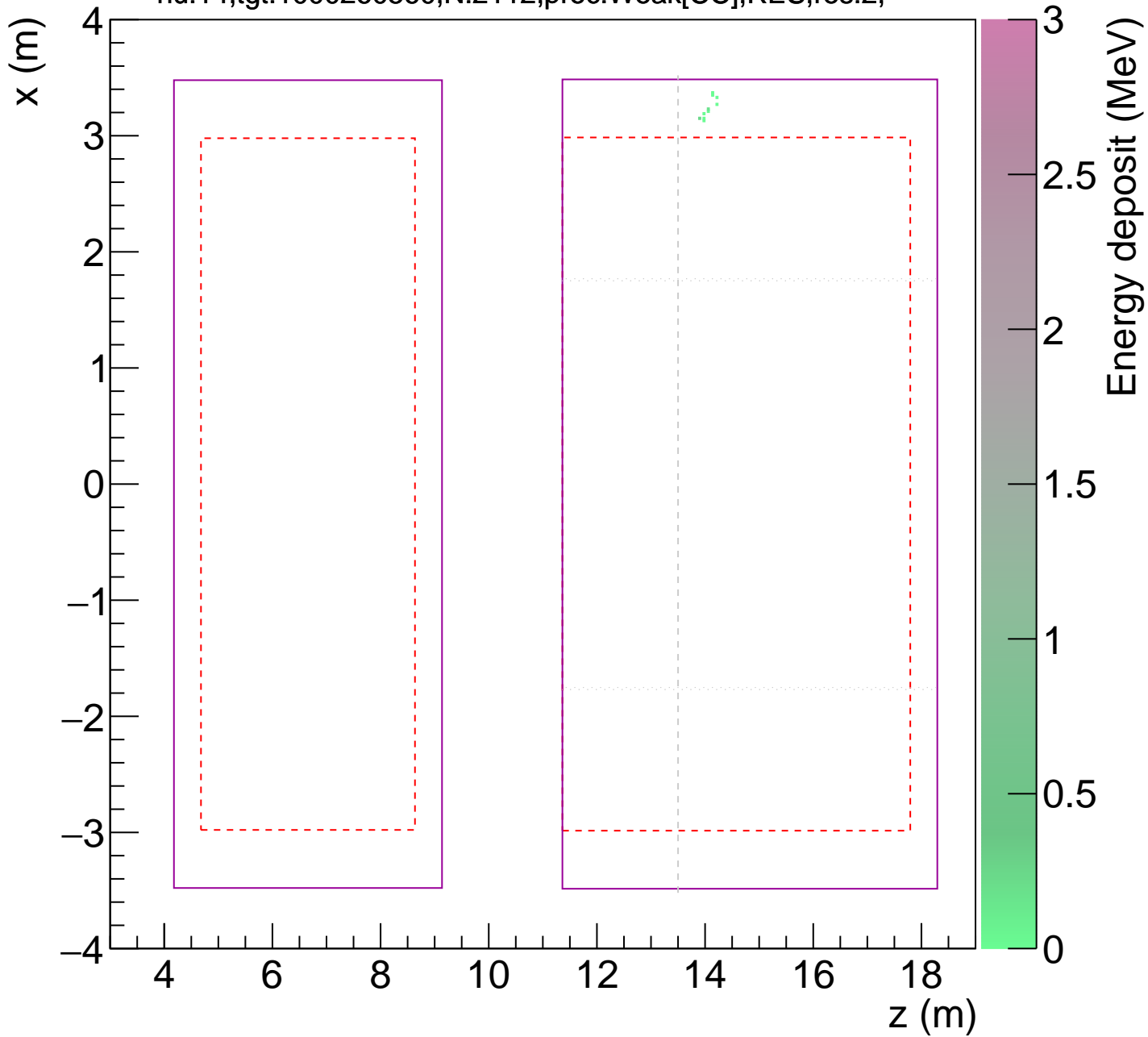
Event 92, all binary reco hits, ν PDG: 14, $E_\nu=3.49$ GeV, $E_\mu=2.32$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



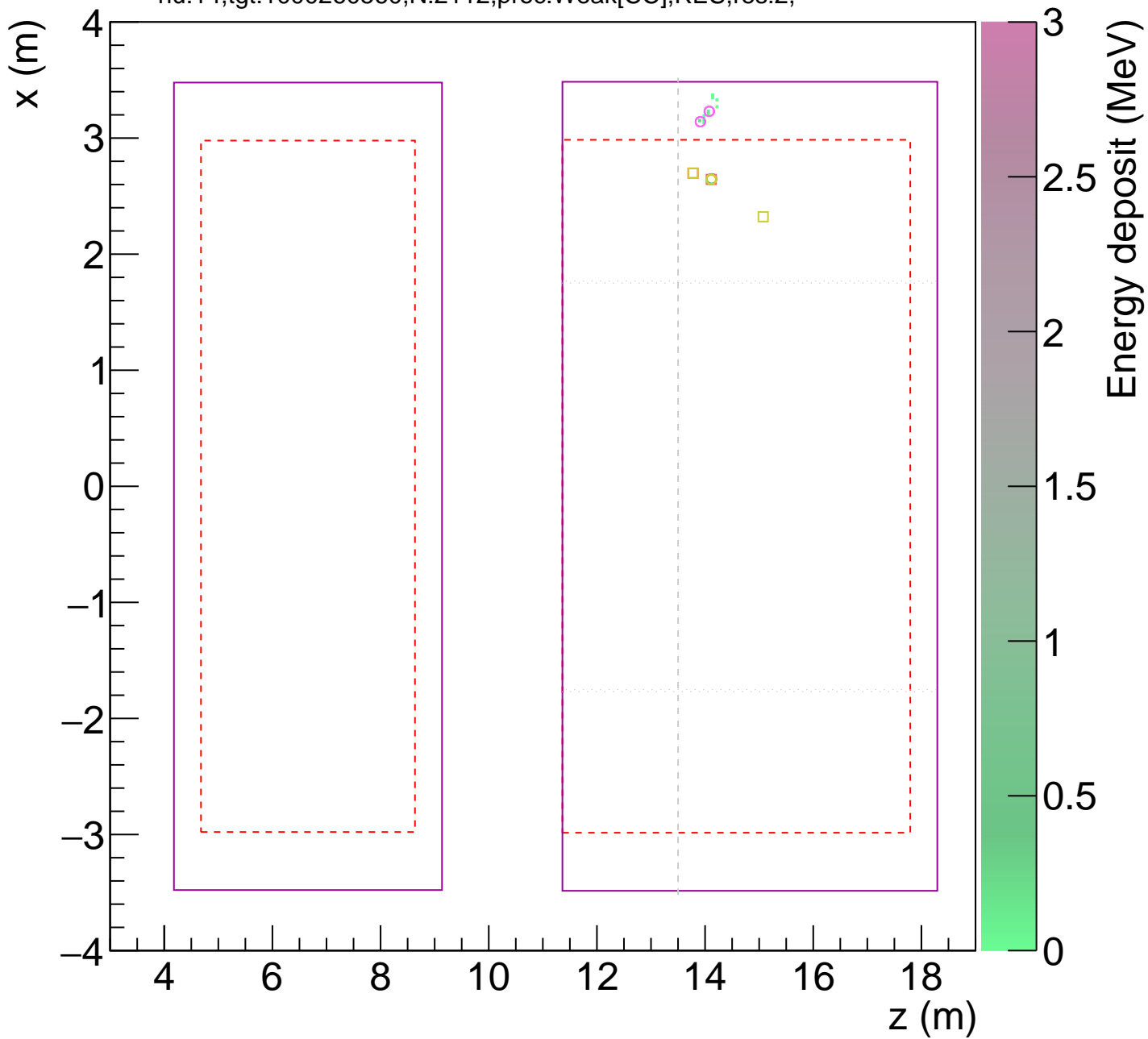
Event 92, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.49$ GeV, $E_\mu=2.32$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



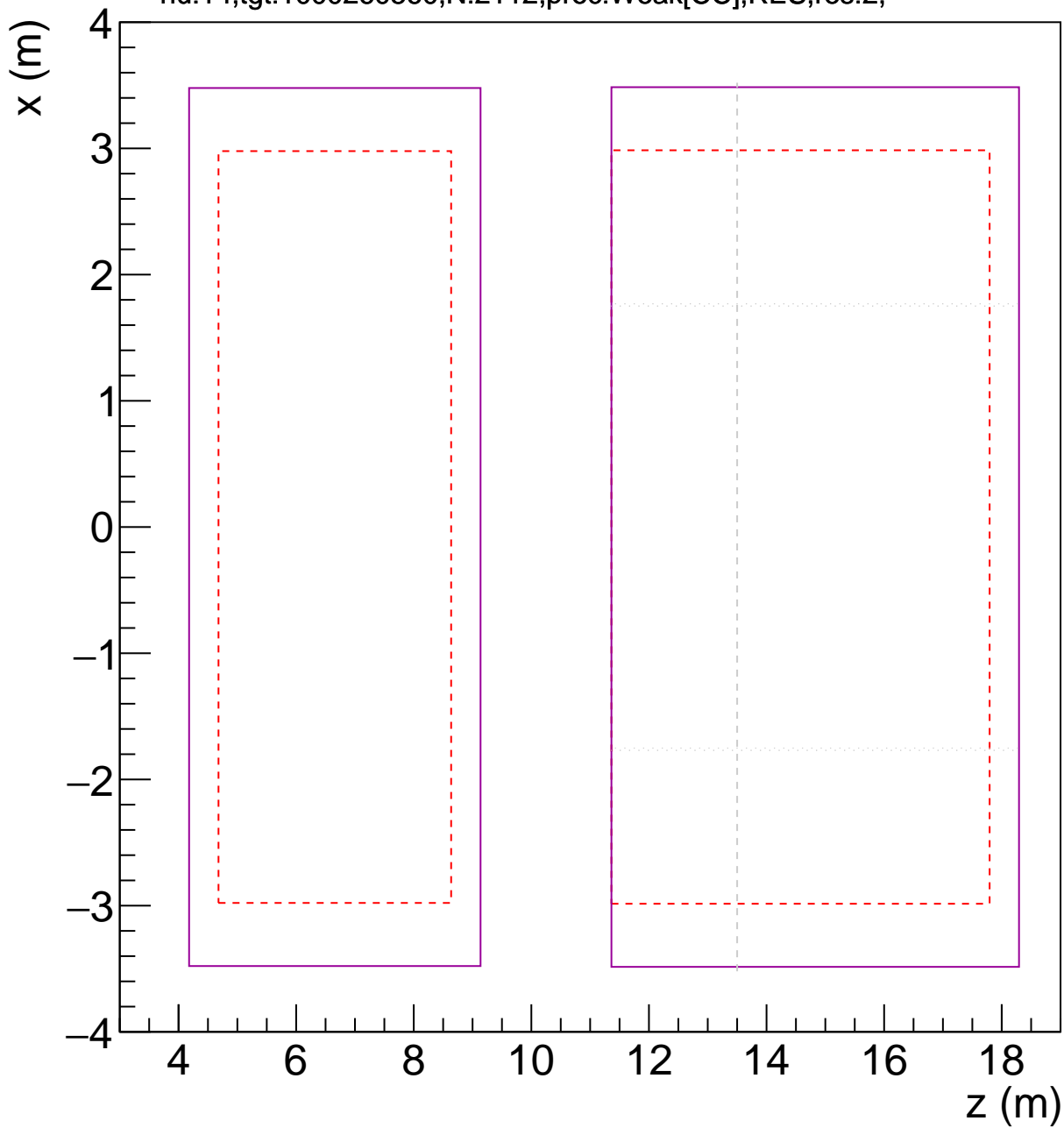
Event 93, all true hits, ν PDG: 14, $E_\nu=1.69$ GeV, $E_\mu=0.99$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:2,



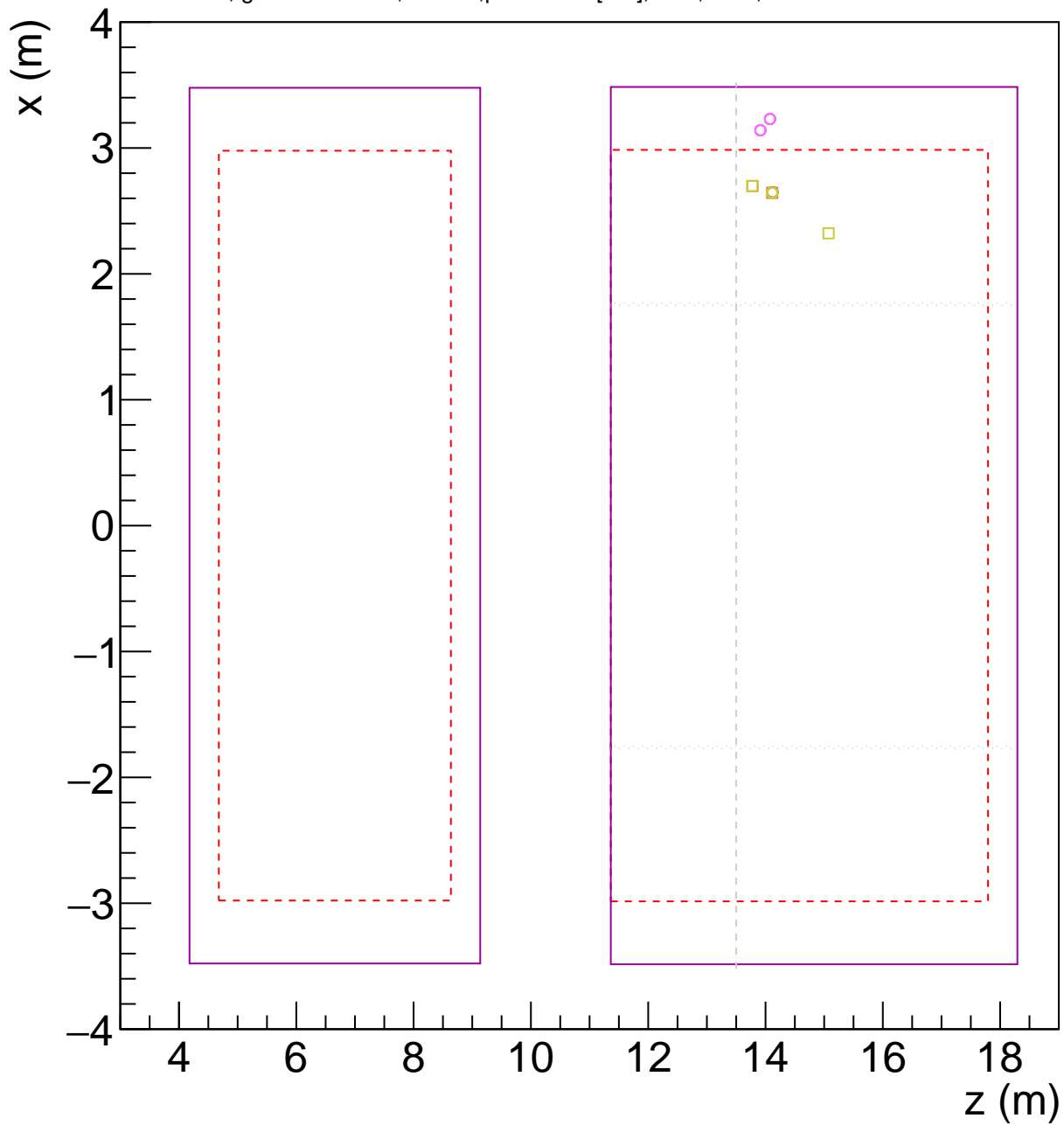
Event 93, all true hits and traj., ν PDG: 14, $E_\nu=1.69$ GeV, $E_\mu=0.99$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:2,



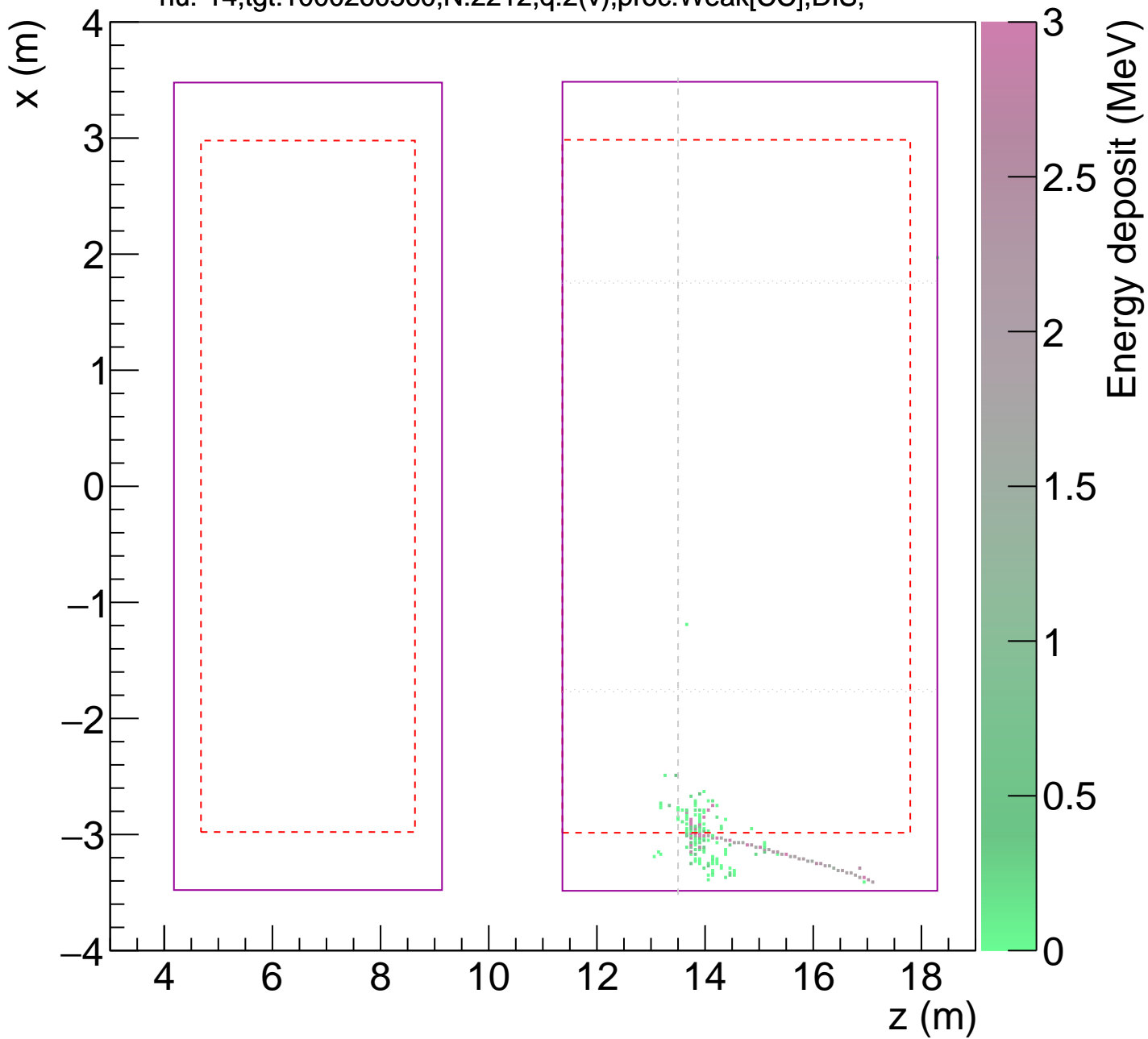
Event 93, all binary reco hits, ν PDG: 14, $E_\nu=1.69$ GeV, $E_\mu=0.99$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:2,



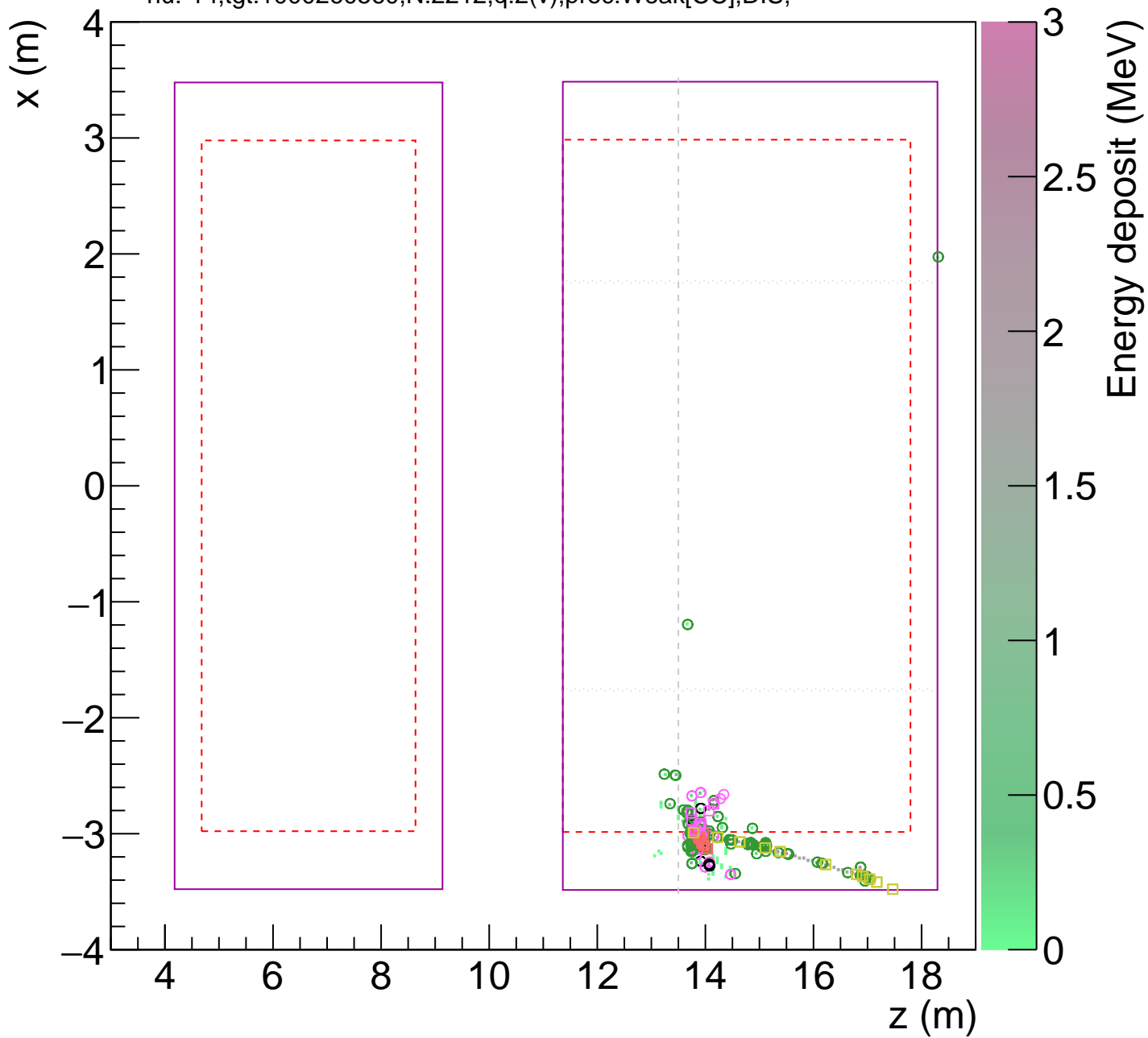
Event 93, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.69$ GeV, $E_\mu=0.99$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:2,



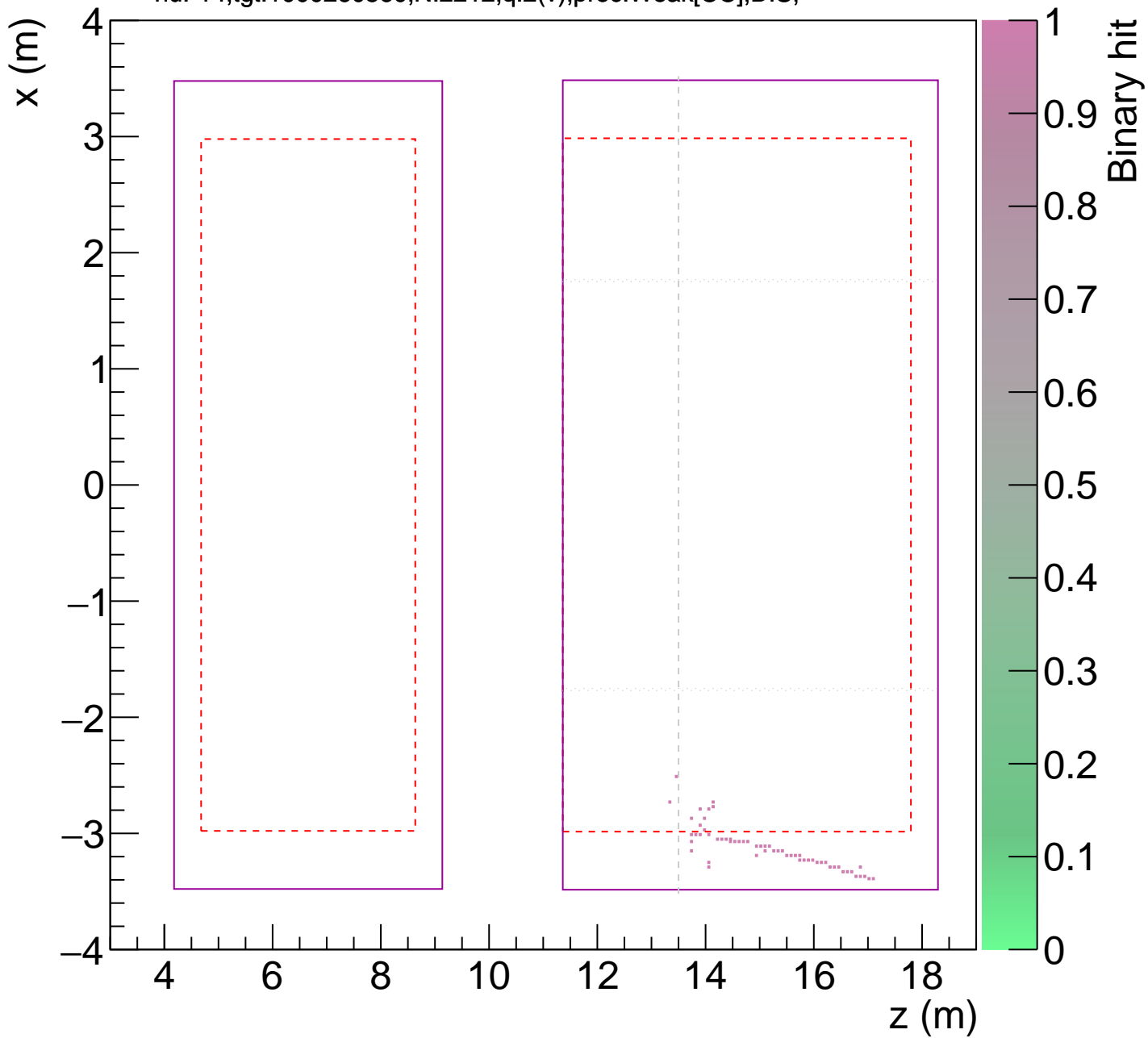
Event 94, all true hits, ν PDG: -14, $E_\nu=11.04$ GeV, $E_\mu=7.11$ GeV
nu:-14,tgt:1000260560,N:2212,q:2(ν),proc:Weak[CC],DIS,



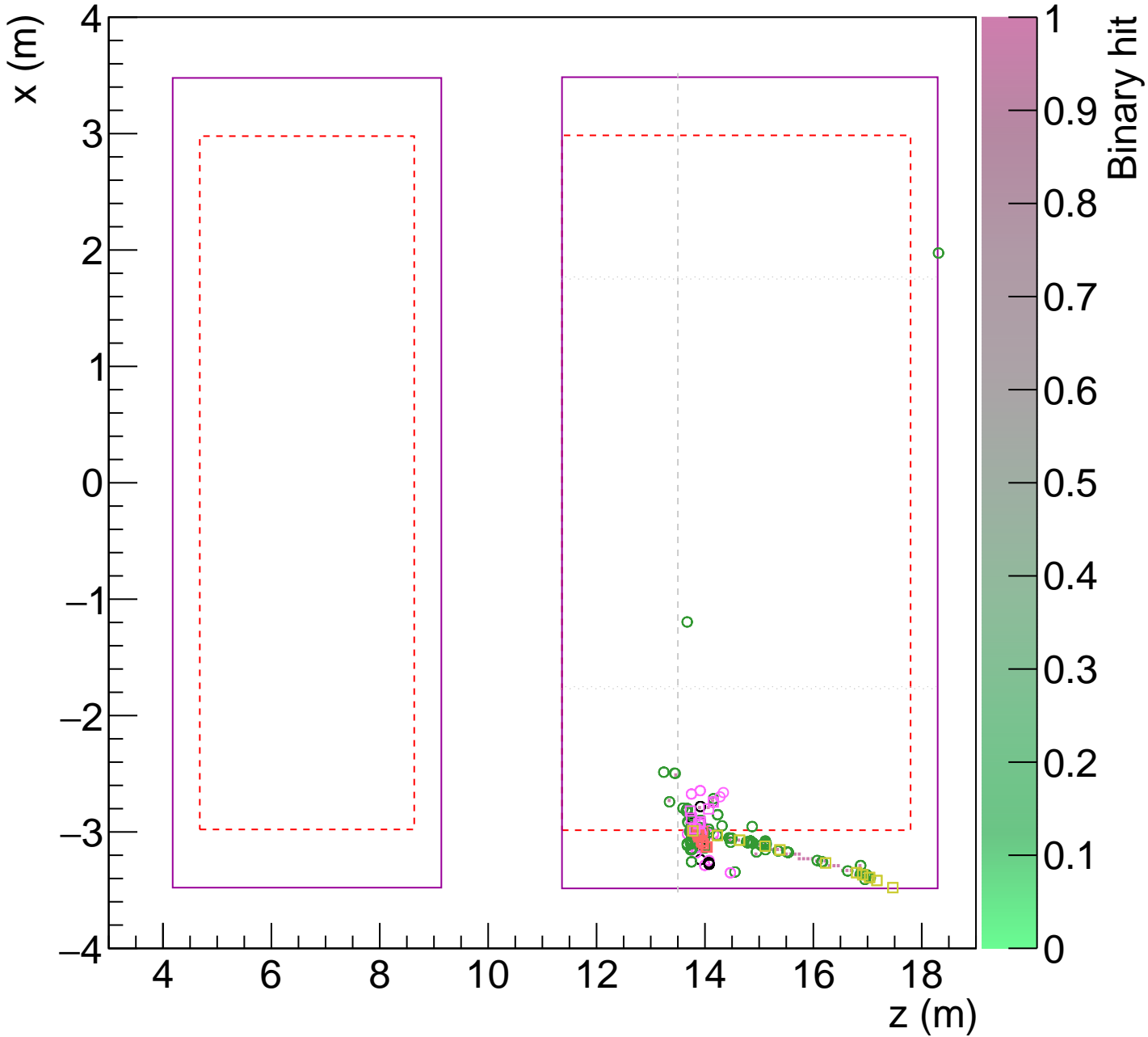
Event 94, all true hits and traj., ν PDG: -14, $E_\nu=11.04$ GeV, $E_\mu=7.11$ GeV
nu:-14,tgt:1000260560,N:2212,q:2(ν),proc:Weak[CC],DIS,



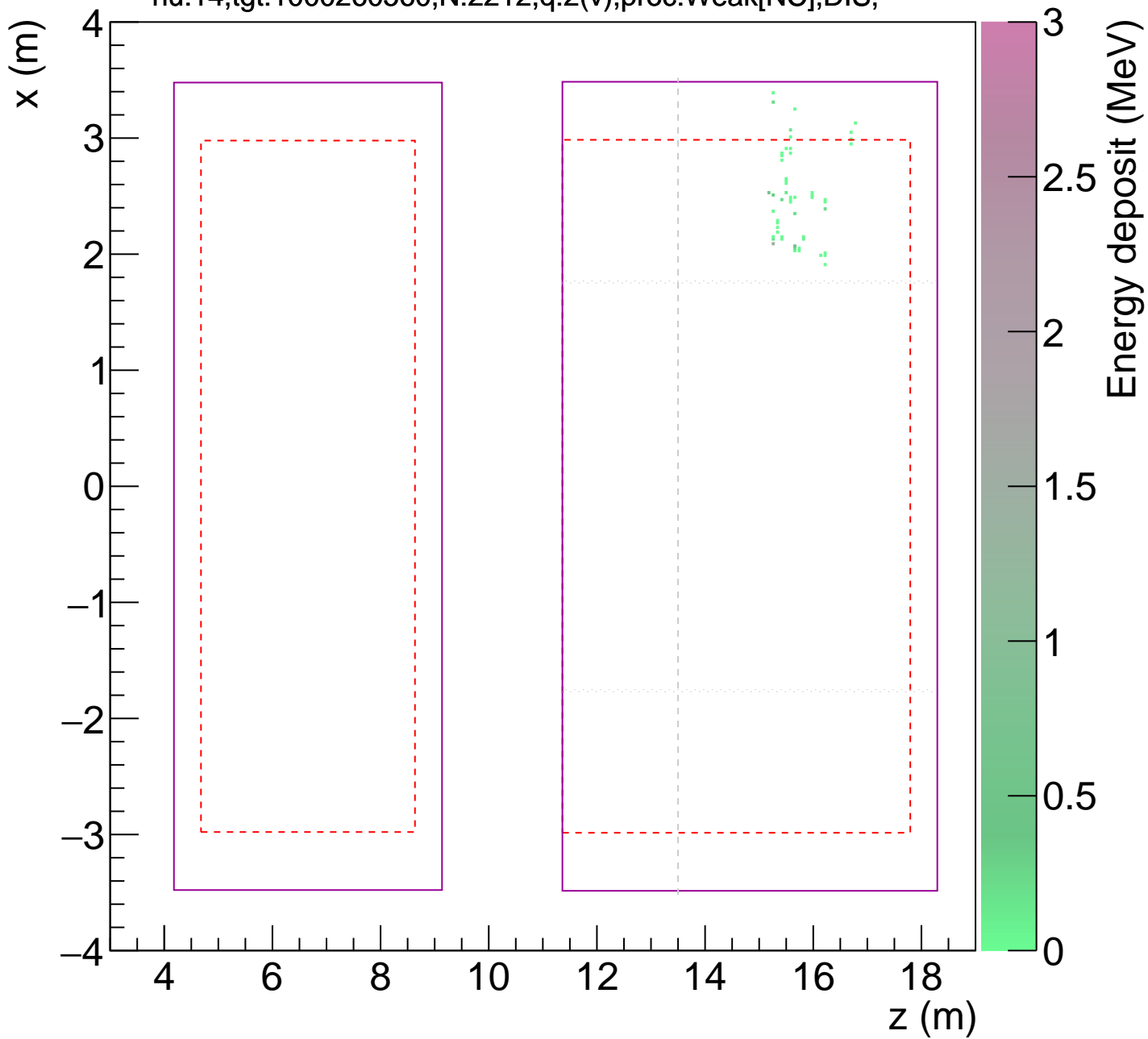
Event 94, all binary reco hits, ν PDG: -14, $E_\nu=11.04$ GeV, $E_\mu=7.11$ GeV
nu:-14,tgt:1000260560,N:2212,q:2(ν),proc:Weak[CC],DIS,



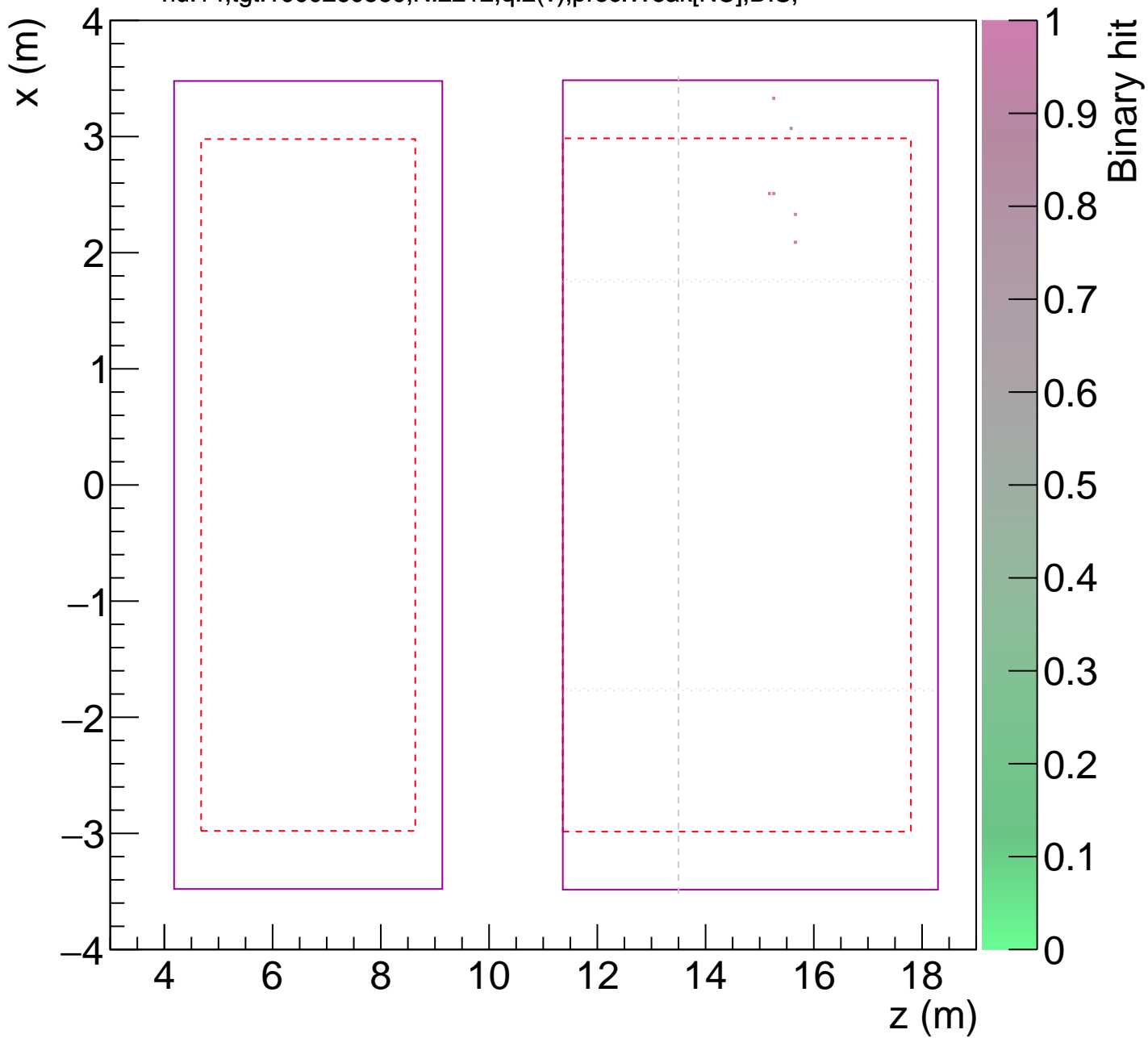
Event 94, all binary reco hits and true traj., ν PDG: -14, $E_\nu=11.04$ GeV, $E_\mu=7.11$ GeV
nu:-14,tgt:1000260560,N:2212,q:2(ν),proc:Weak[CC],DIS,



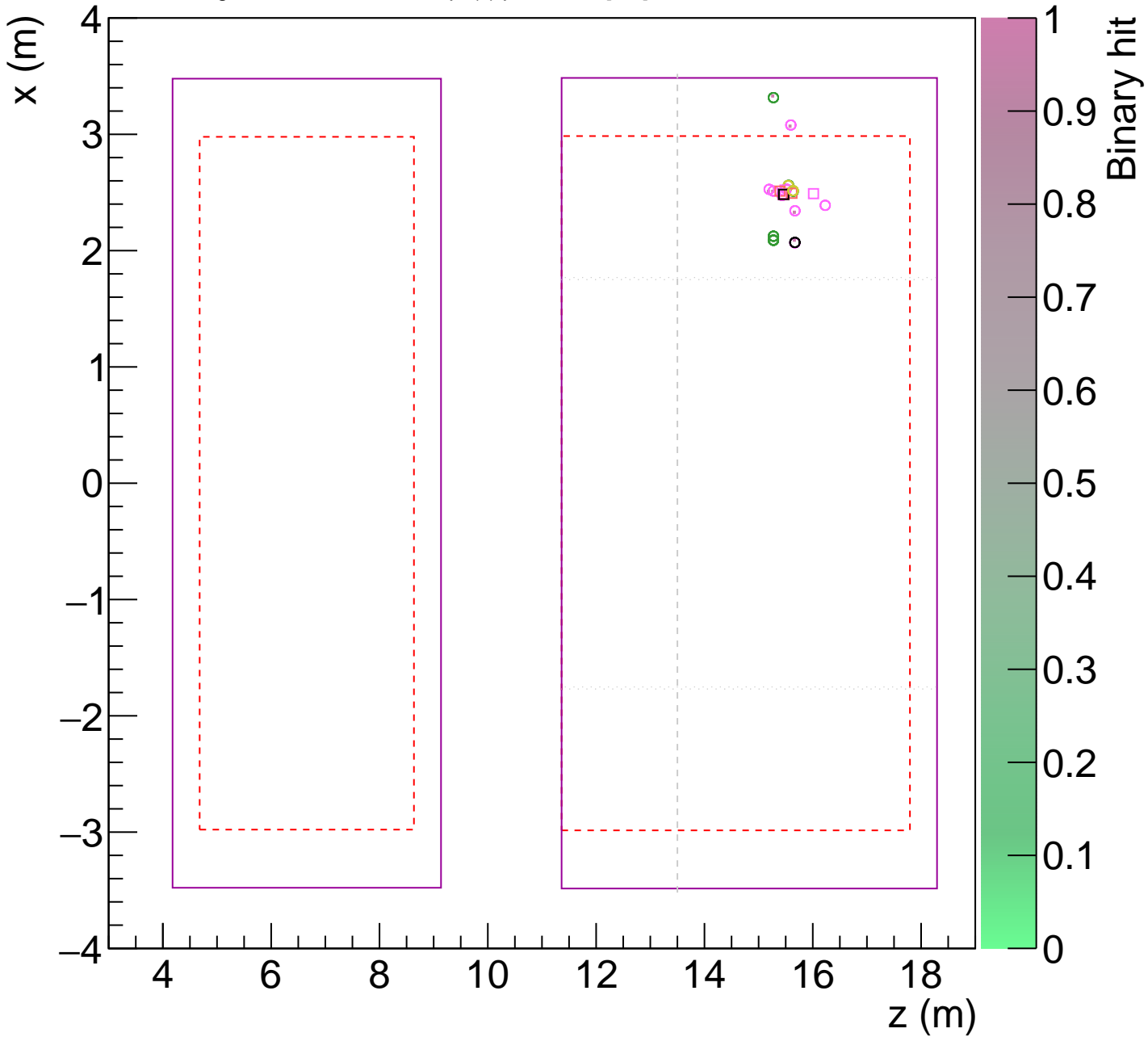
Event 95, all true hits, ν PDG: 14, $E_\nu=5.94$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,q:2(ν),proc:Weak[NC],DIS,



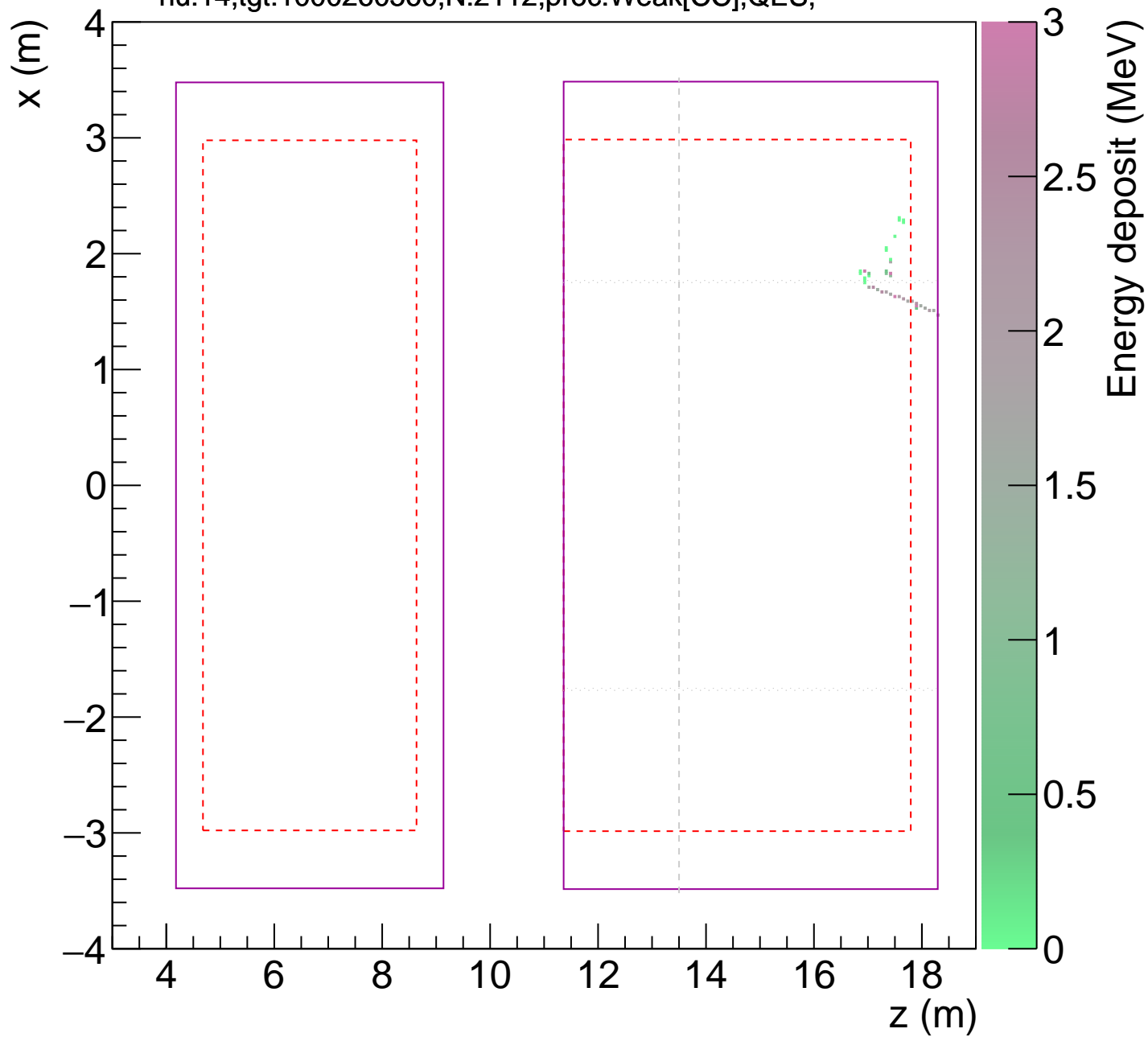
Event 95, all binary reco hits, ν PDG: 14, $E_\nu=5.94$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,q:2(ν),proc:Weak[NC],DIS,



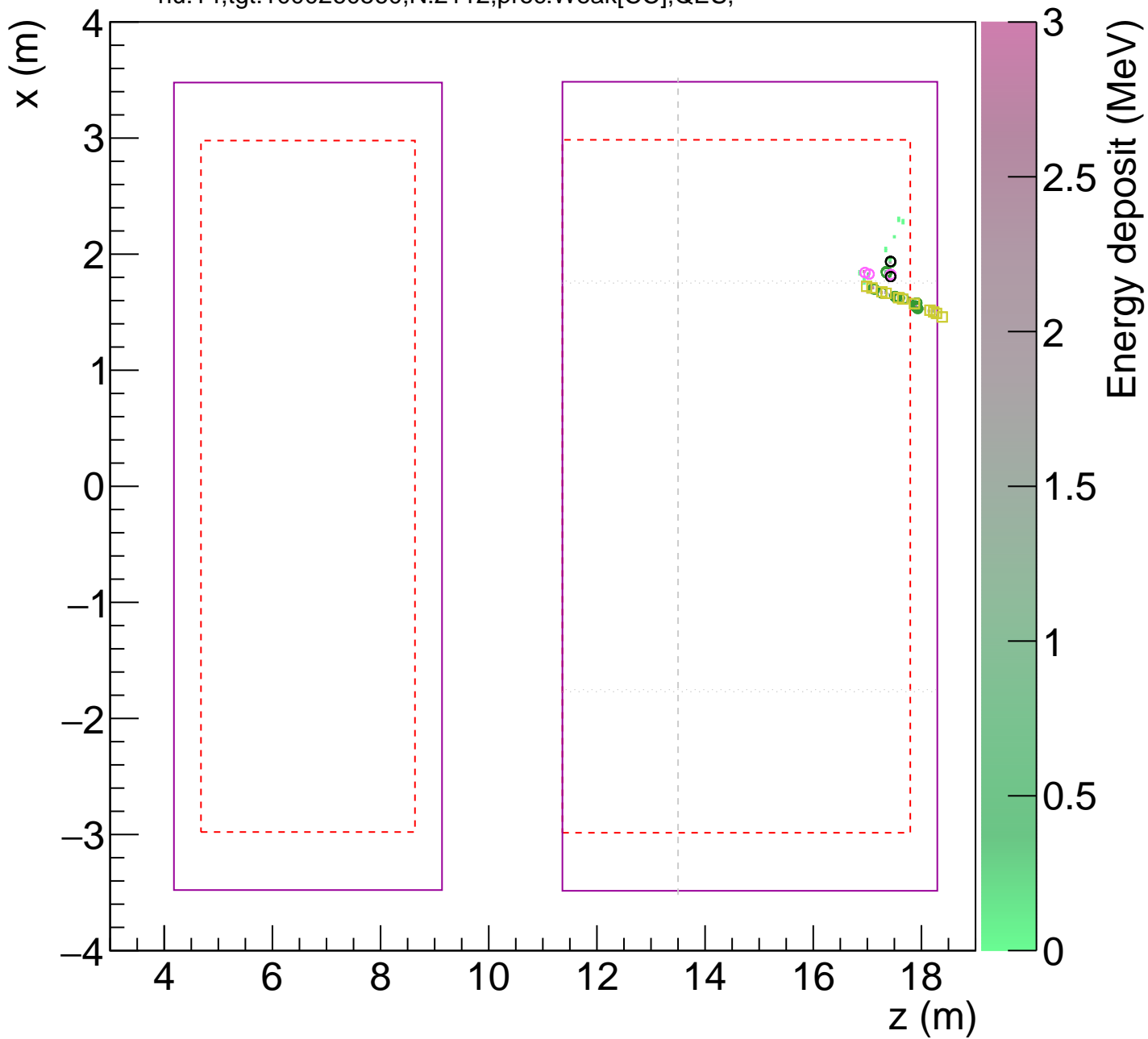
Event 95, all binary reco hits and true traj., ν PDG: 14, $E_\nu=5.94$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,q:2(ν),proc:Weak[NC],DIS,



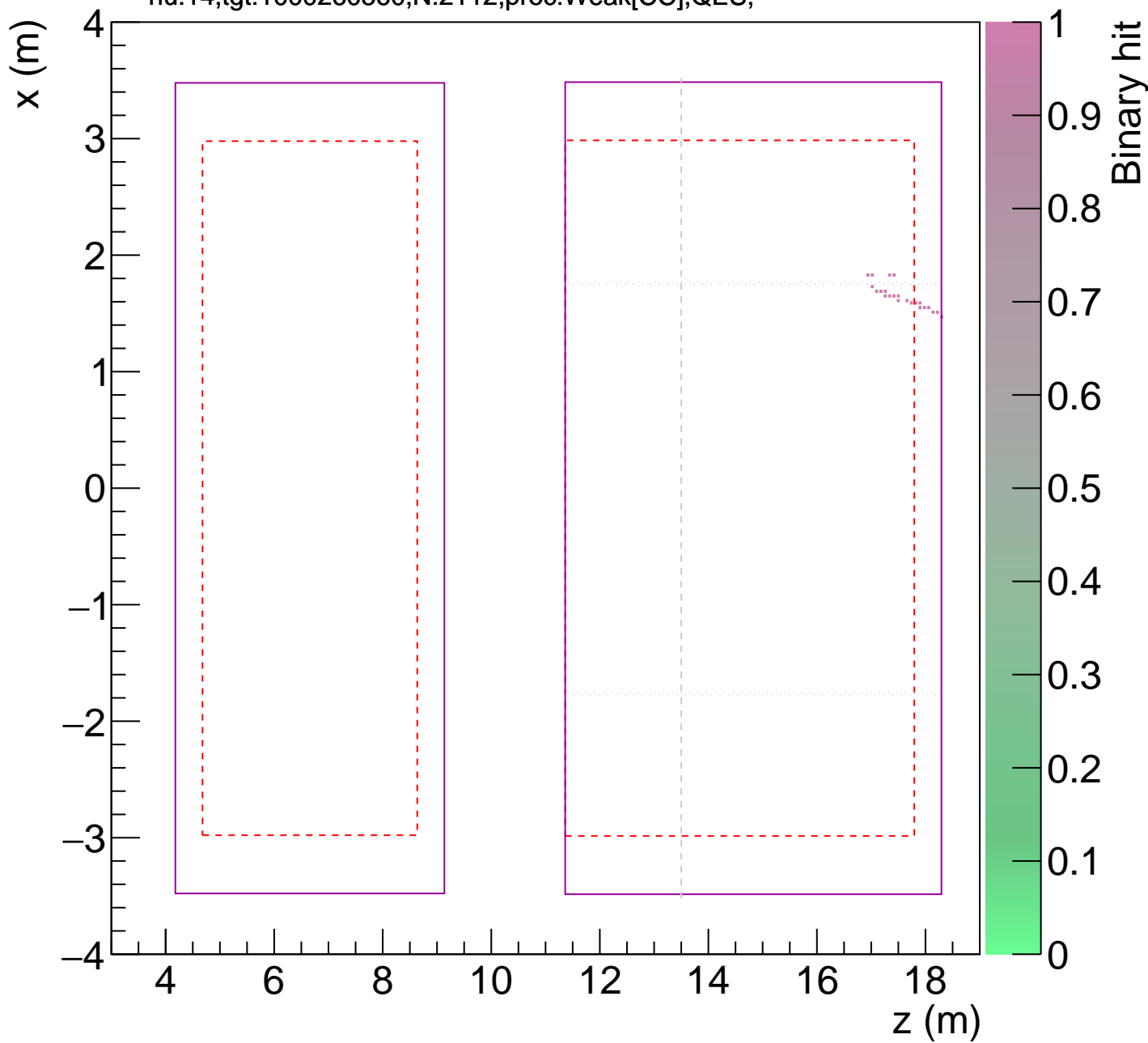
Event 96, all true hits, ν PDG: 14, $E_\nu=2.42$ GeV, $E_\mu=2.27$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



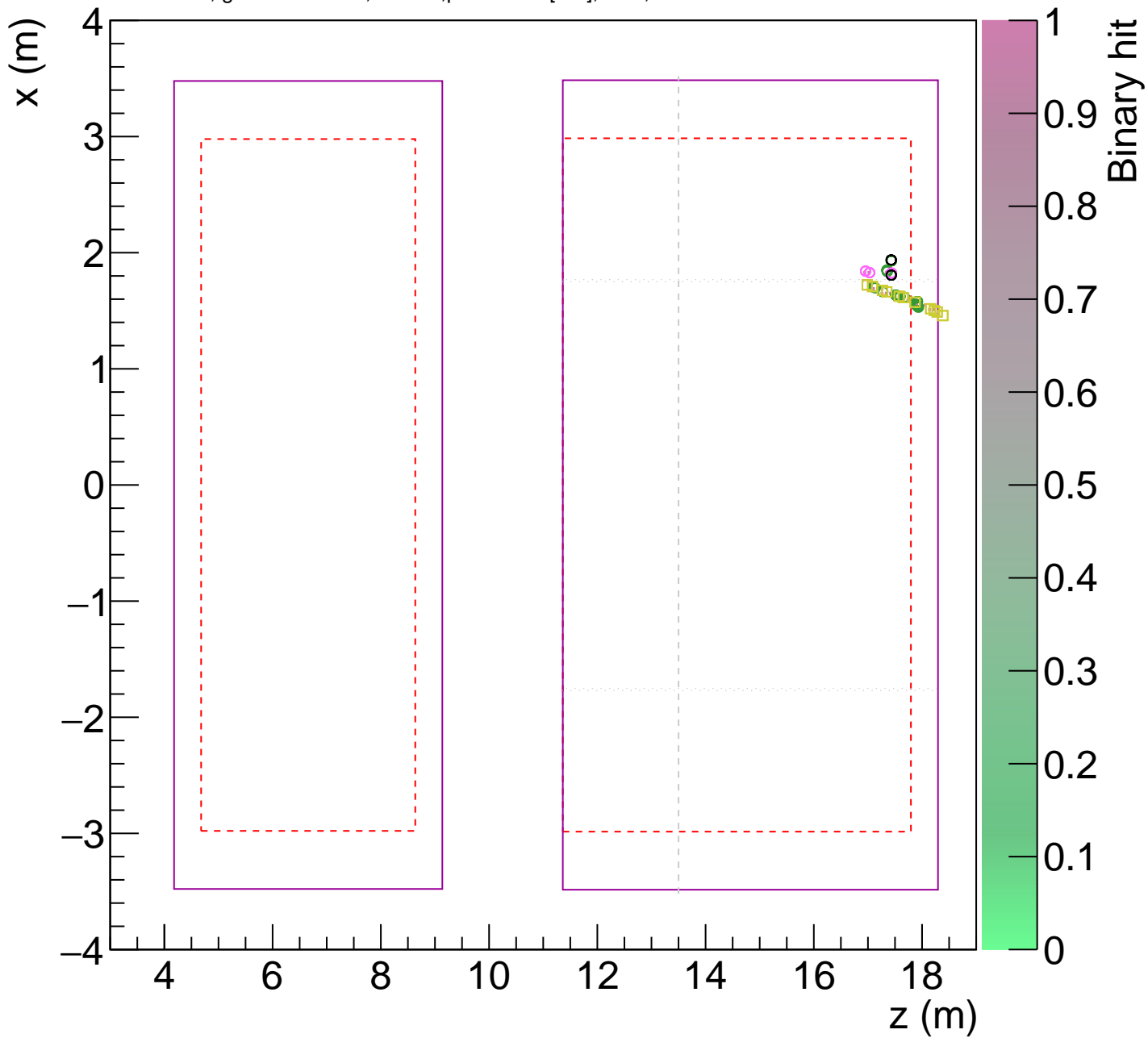
Event 96, all true hits and traj., ν PDG: 14, $E_\nu=2.42$ GeV, $E_\mu=2.27$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



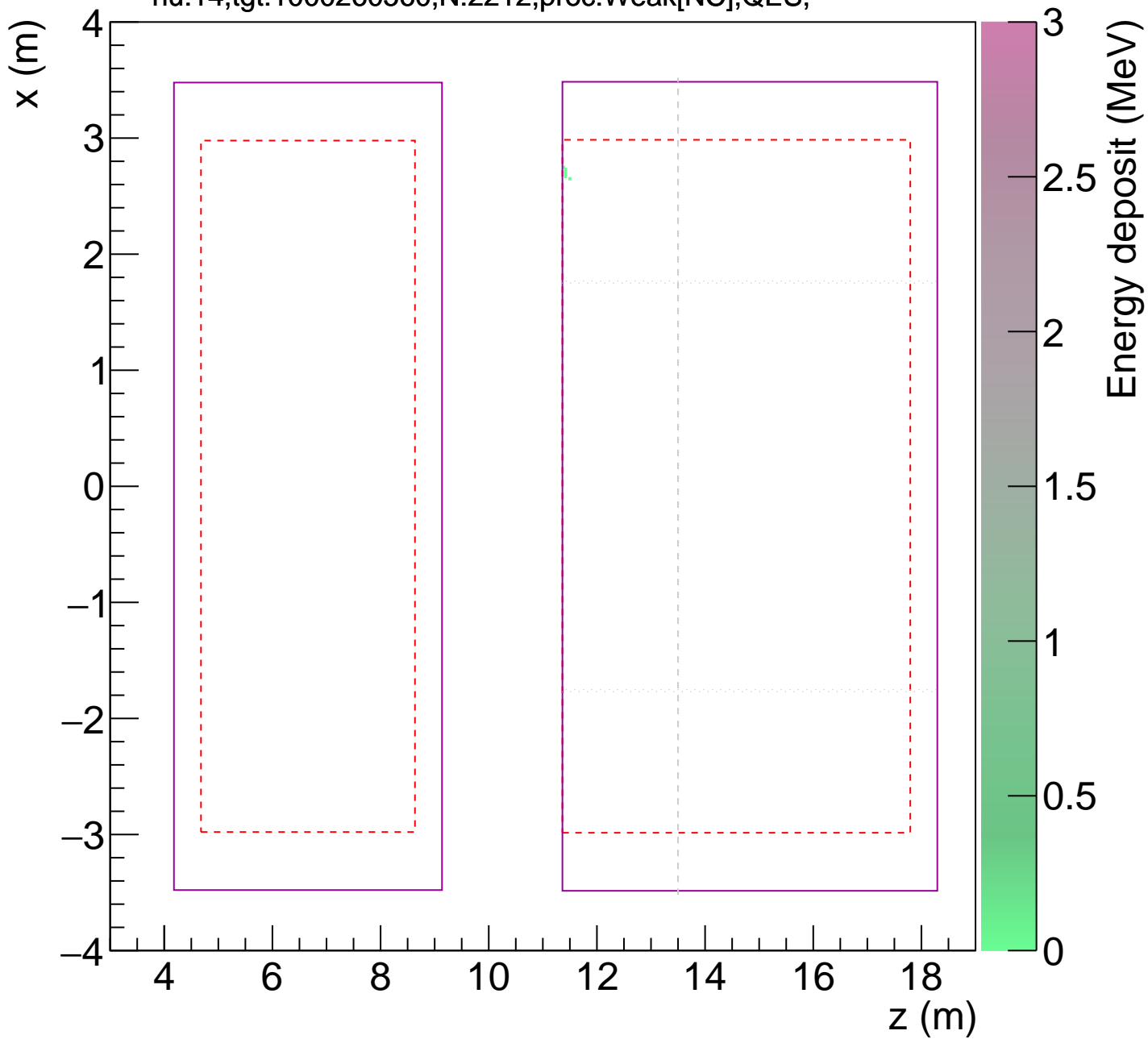
Event 96, all binary reco hits, ν PDG: 14, $E_\nu=2.42$ GeV, $E_\mu=2.27$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



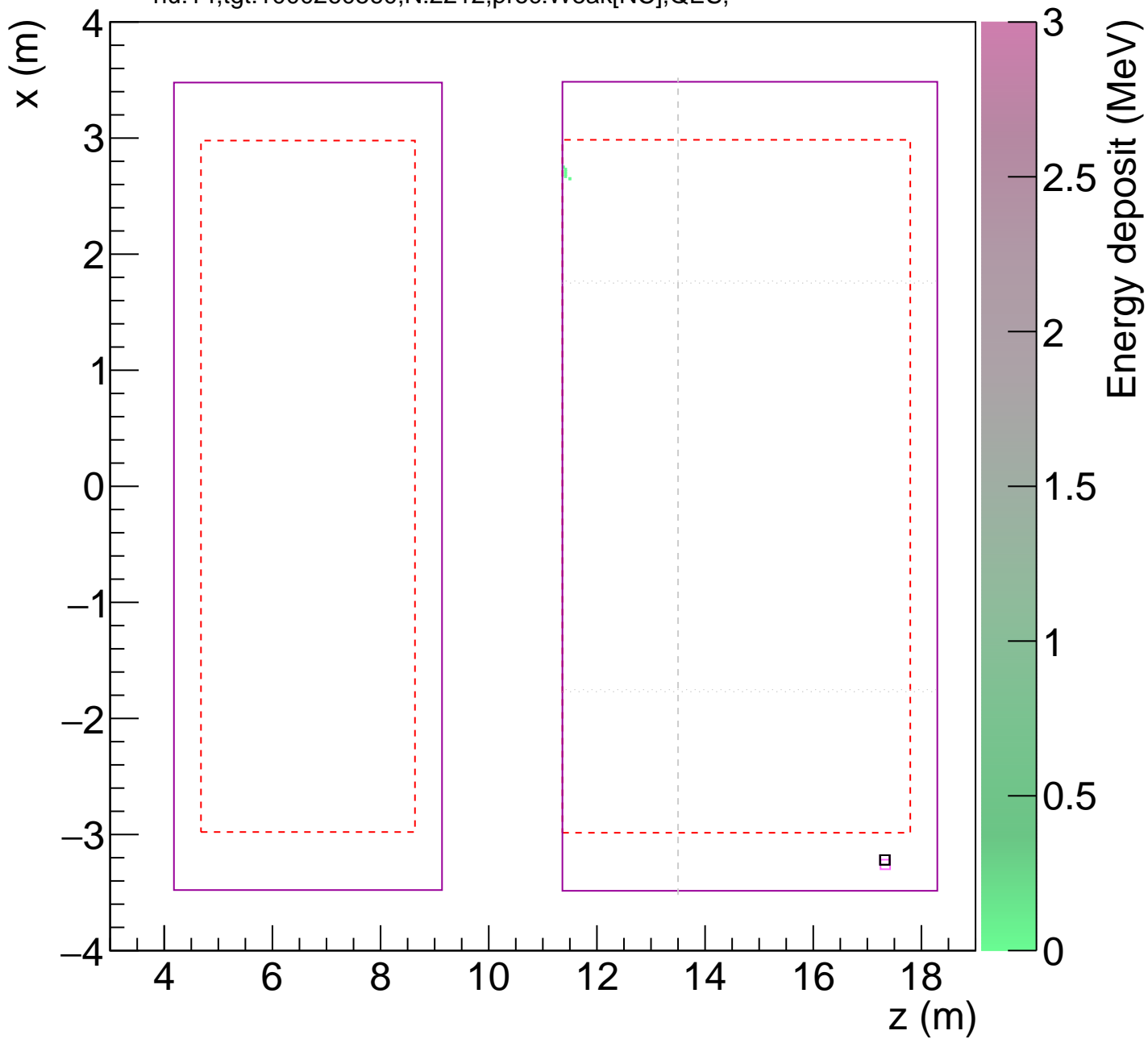
Event 96, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.42$ GeV, $E_\mu=2.27$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



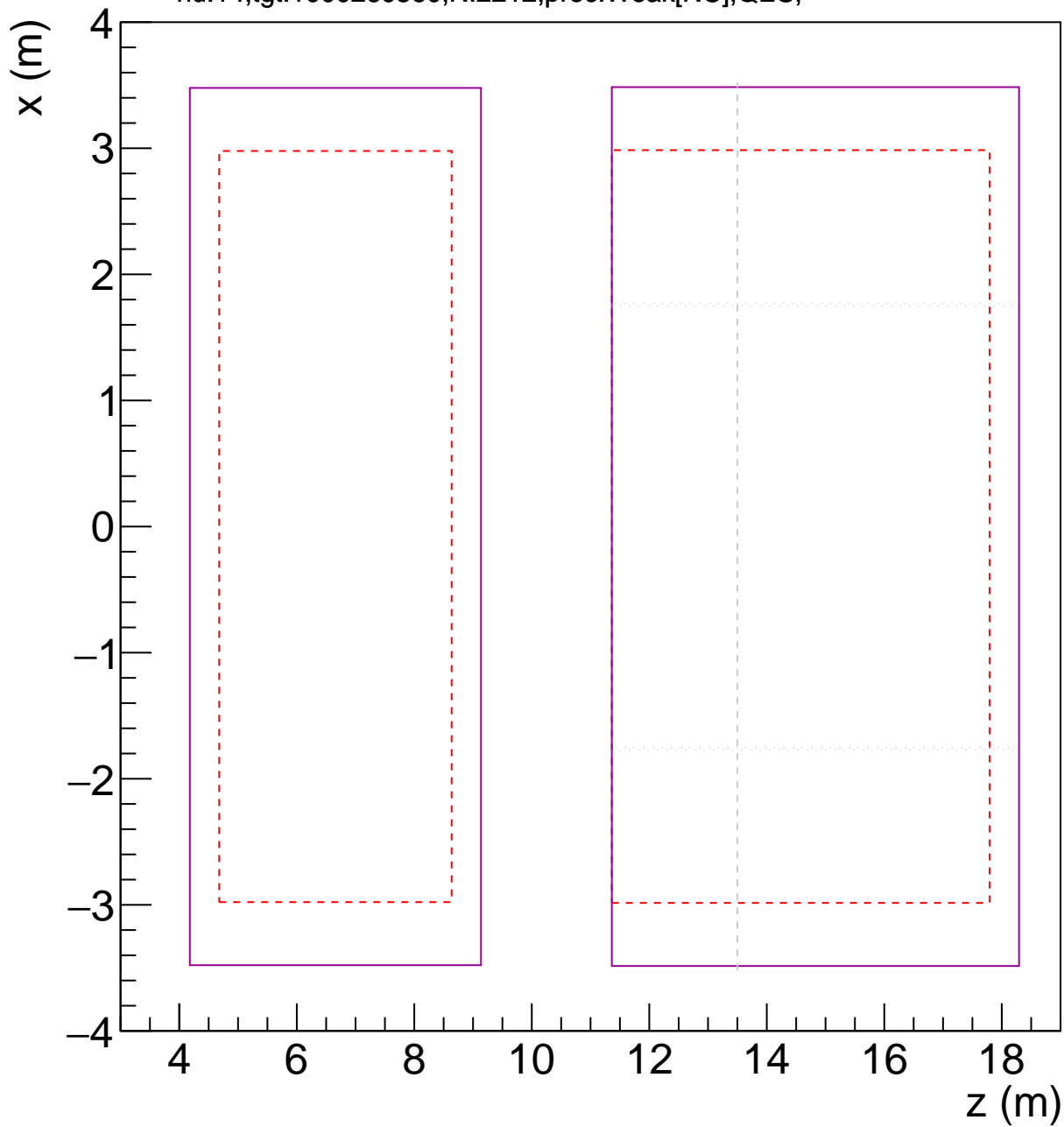
Event 98, all true hits, ν PDG: 14, $E_\nu=2.56$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[NC],QES,



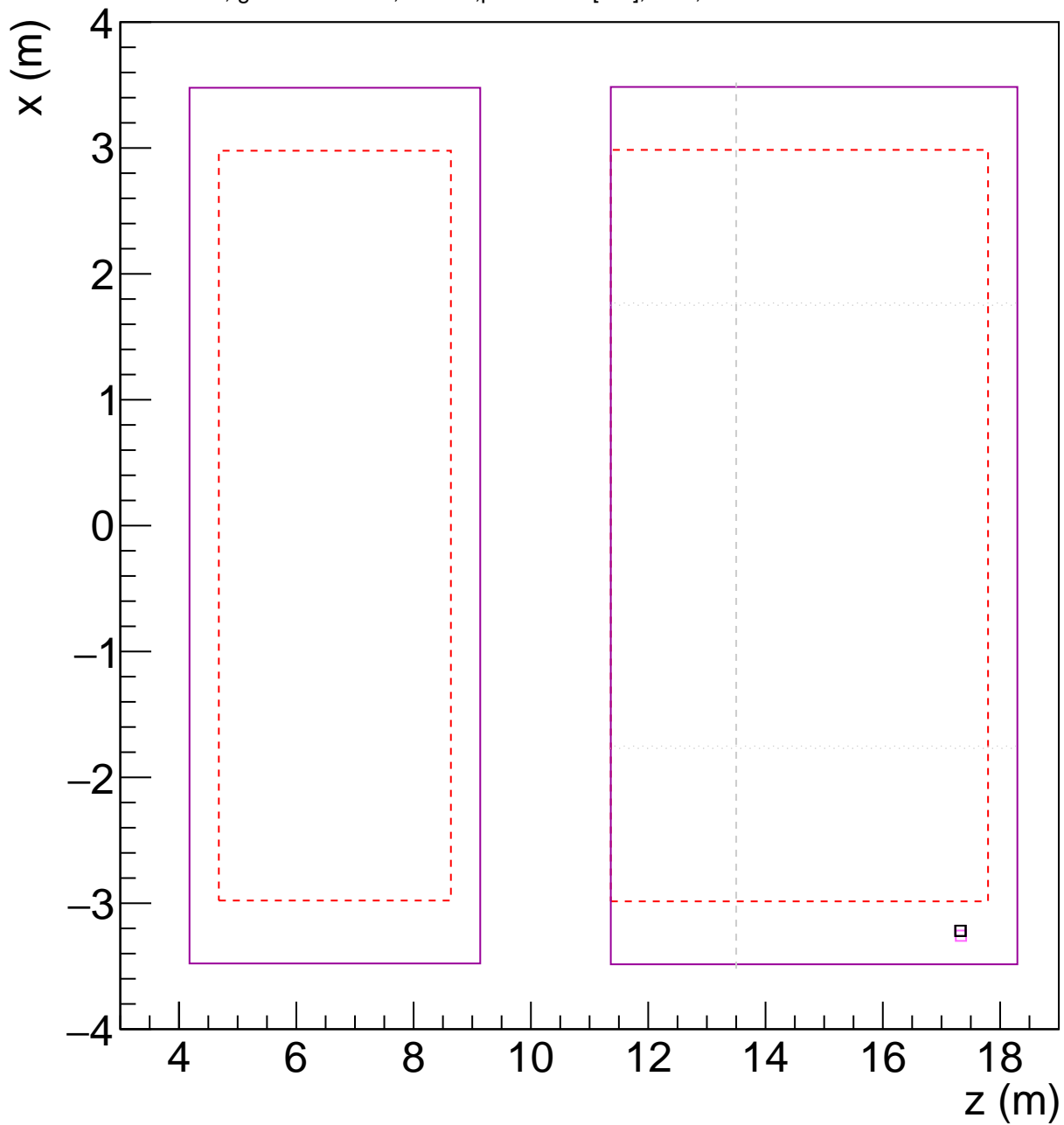
Event 98, all true hits and traj., ν PDG: 14, $E_\nu=2.56$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[NC],QES,



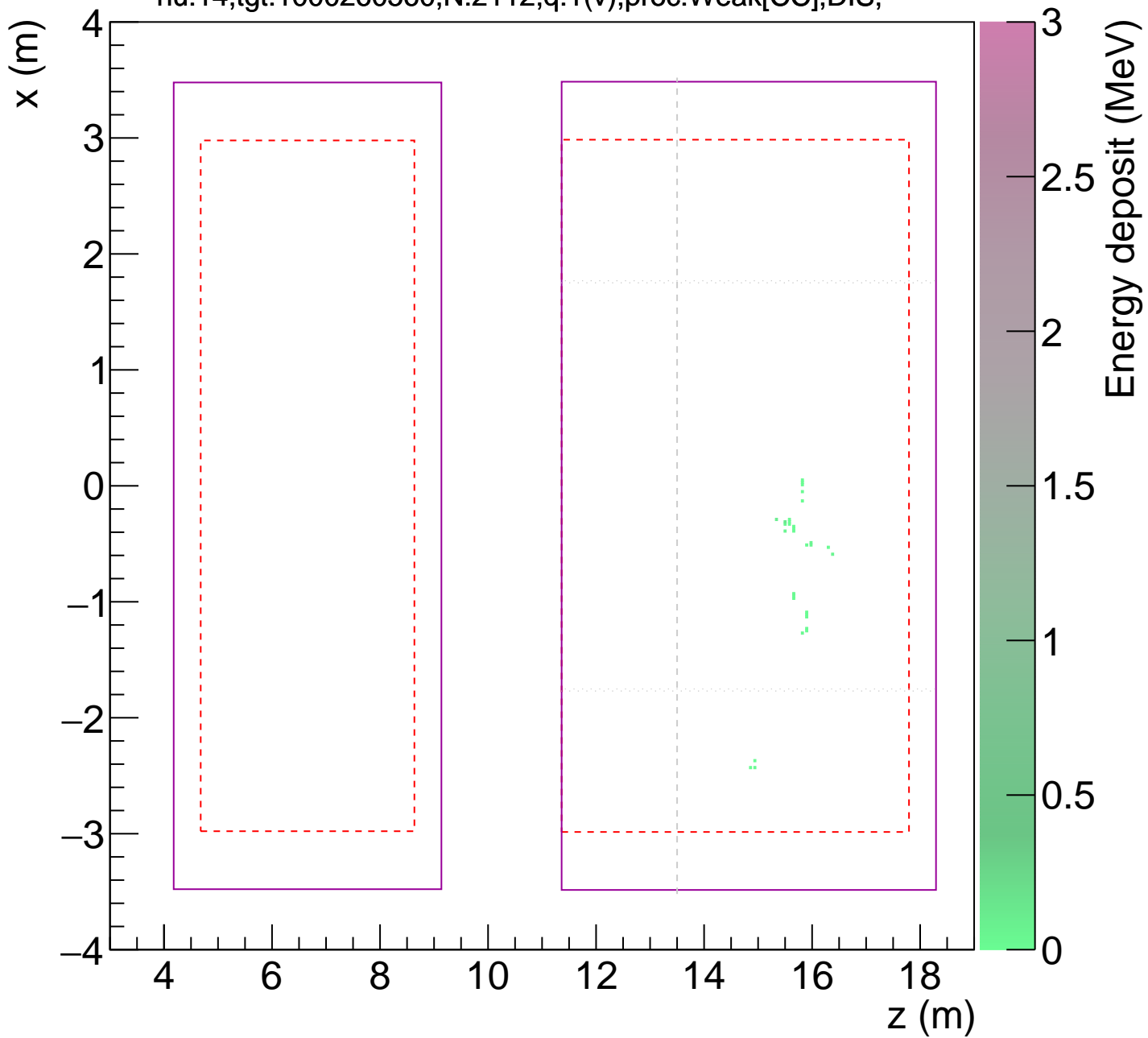
Event 98, all binary reco hits, ν PDG: 14, $E_\nu=2.56$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[NC],QES,



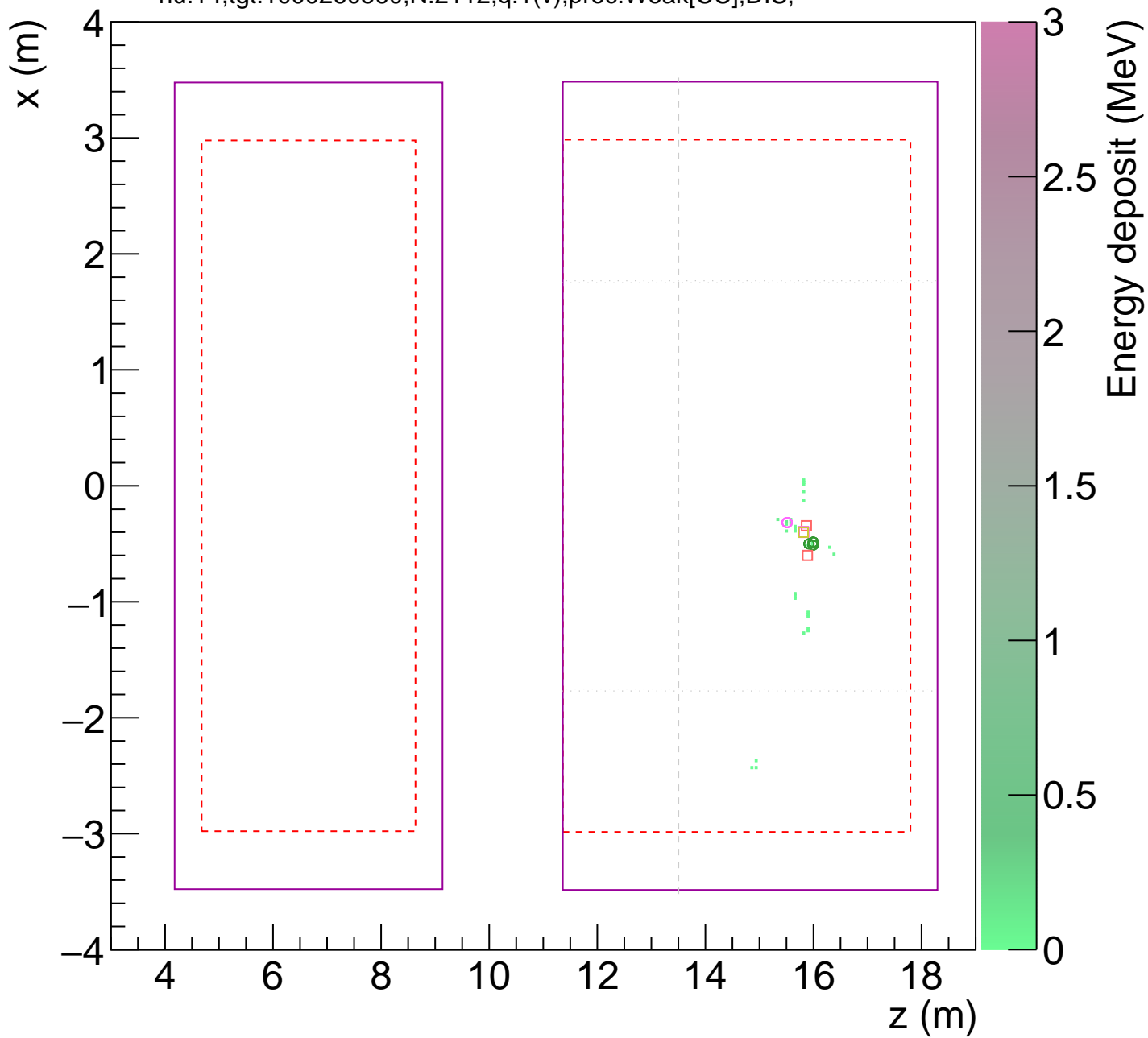
Event 98, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.56$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[NC],QES,



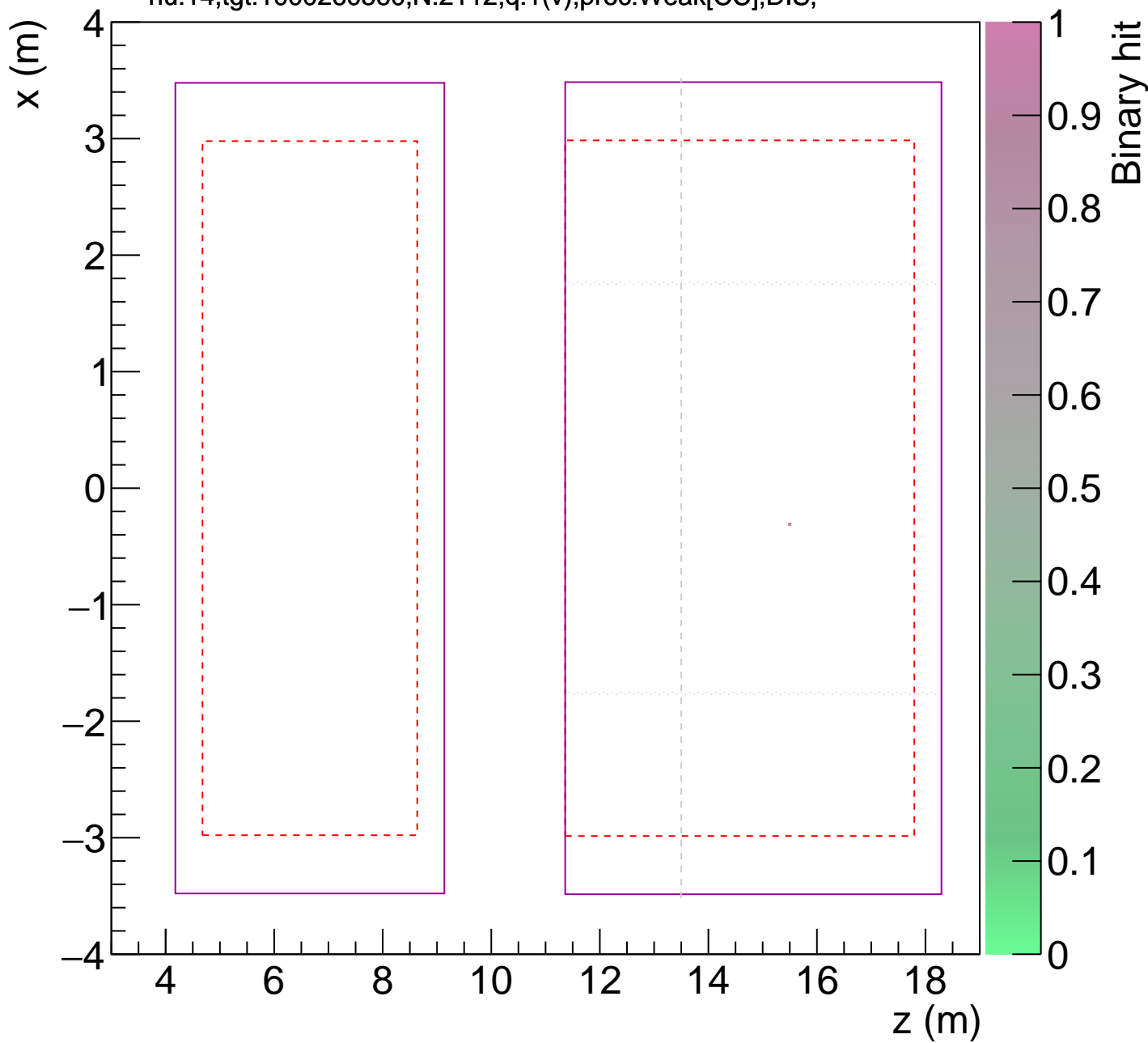
Event 99, all true hits, ν PDG: 14, $E_\nu=7.60$ GeV, $E_\mu=6.03$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



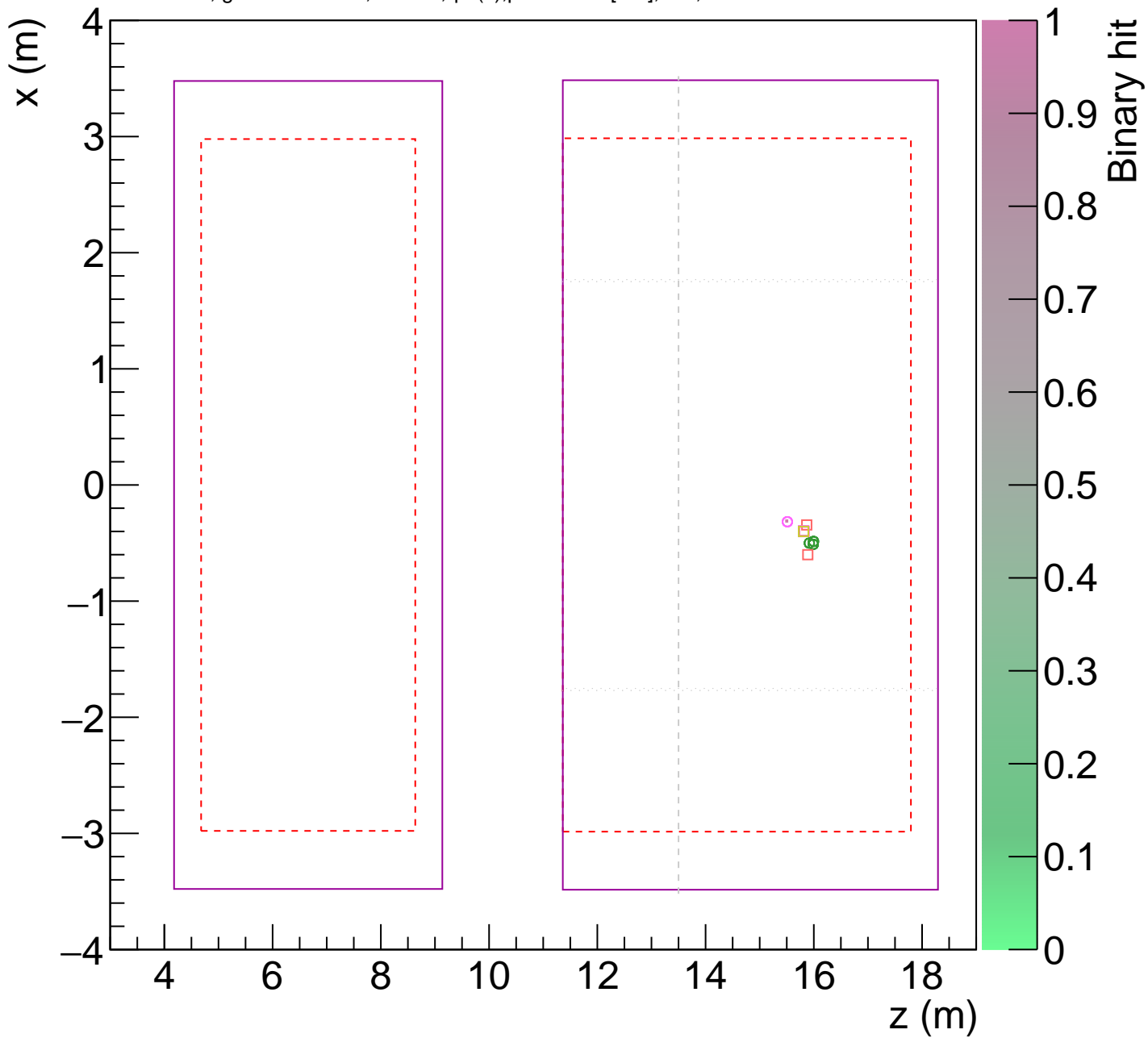
Event 99, all true hits and traj., ν PDG: 14, $E_\nu=7.60$ GeV, $E_\mu=6.03$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



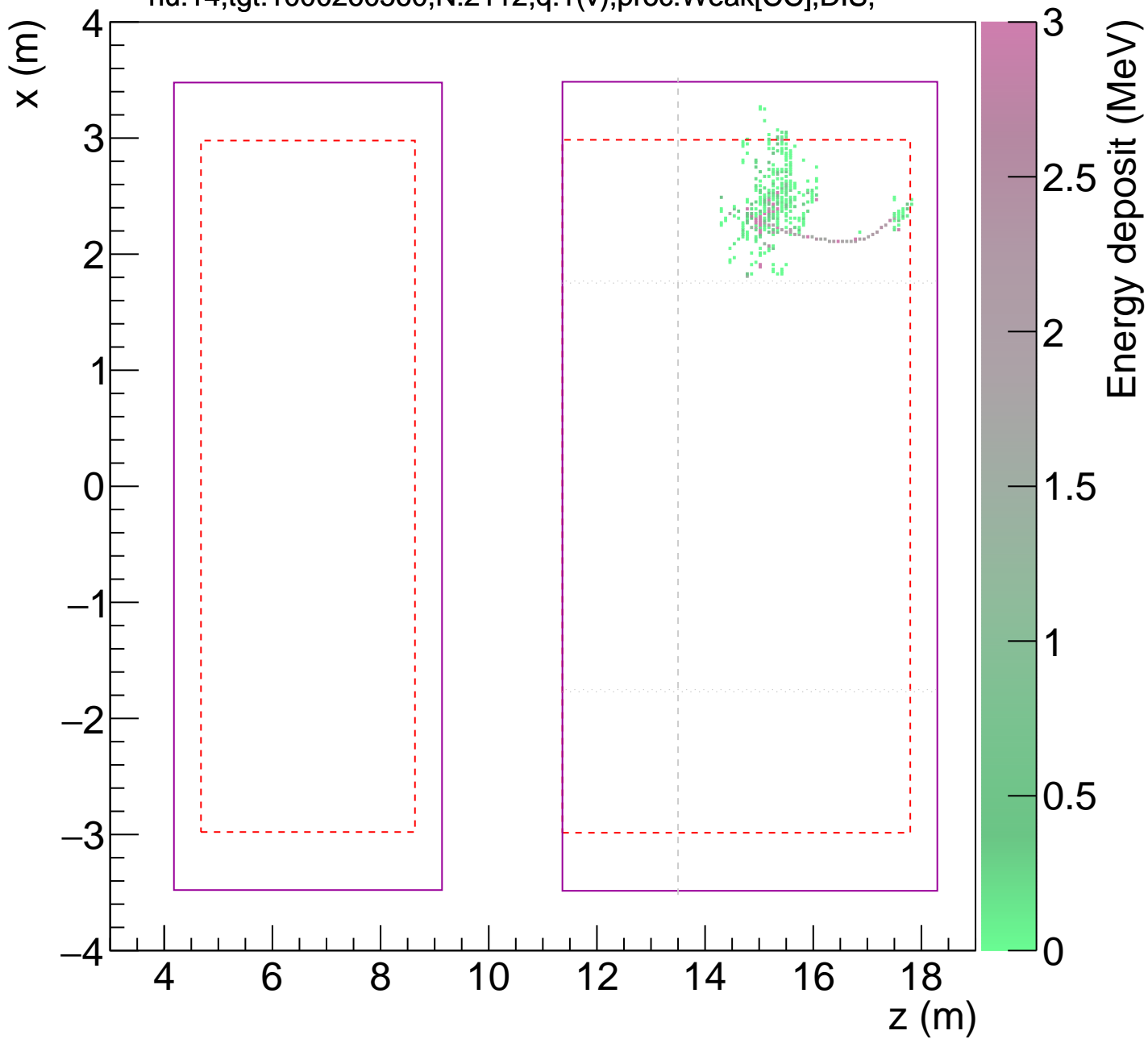
Event 99, all binary reco hits, ν PDG: 14, $E_\nu=7.60$ GeV, $E_\mu=6.03$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



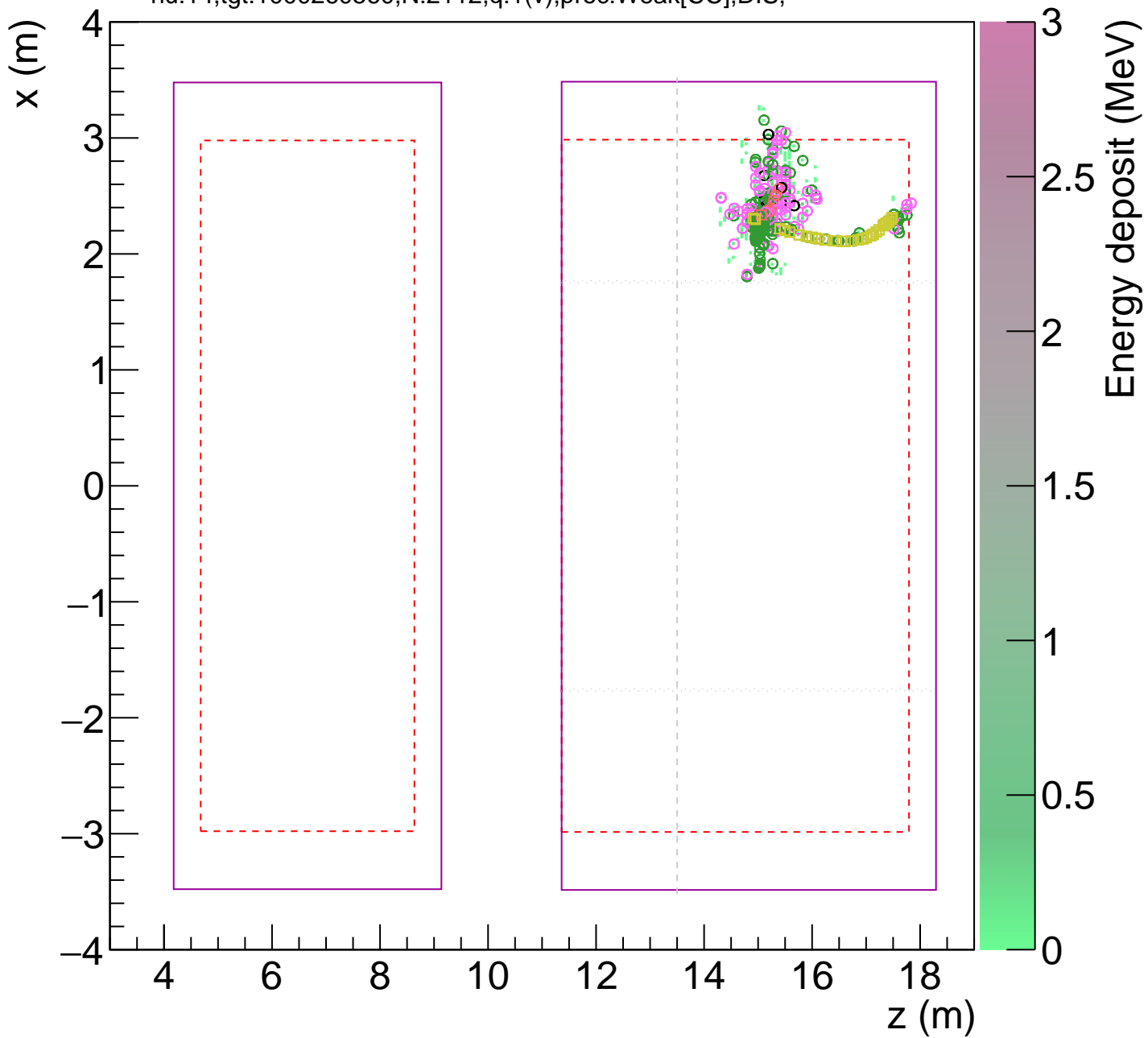
Event 99, all binary reco hits and true traj., ν PDG: 14, $E_\nu=7.60$ GeV, $E_\mu=6.03$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



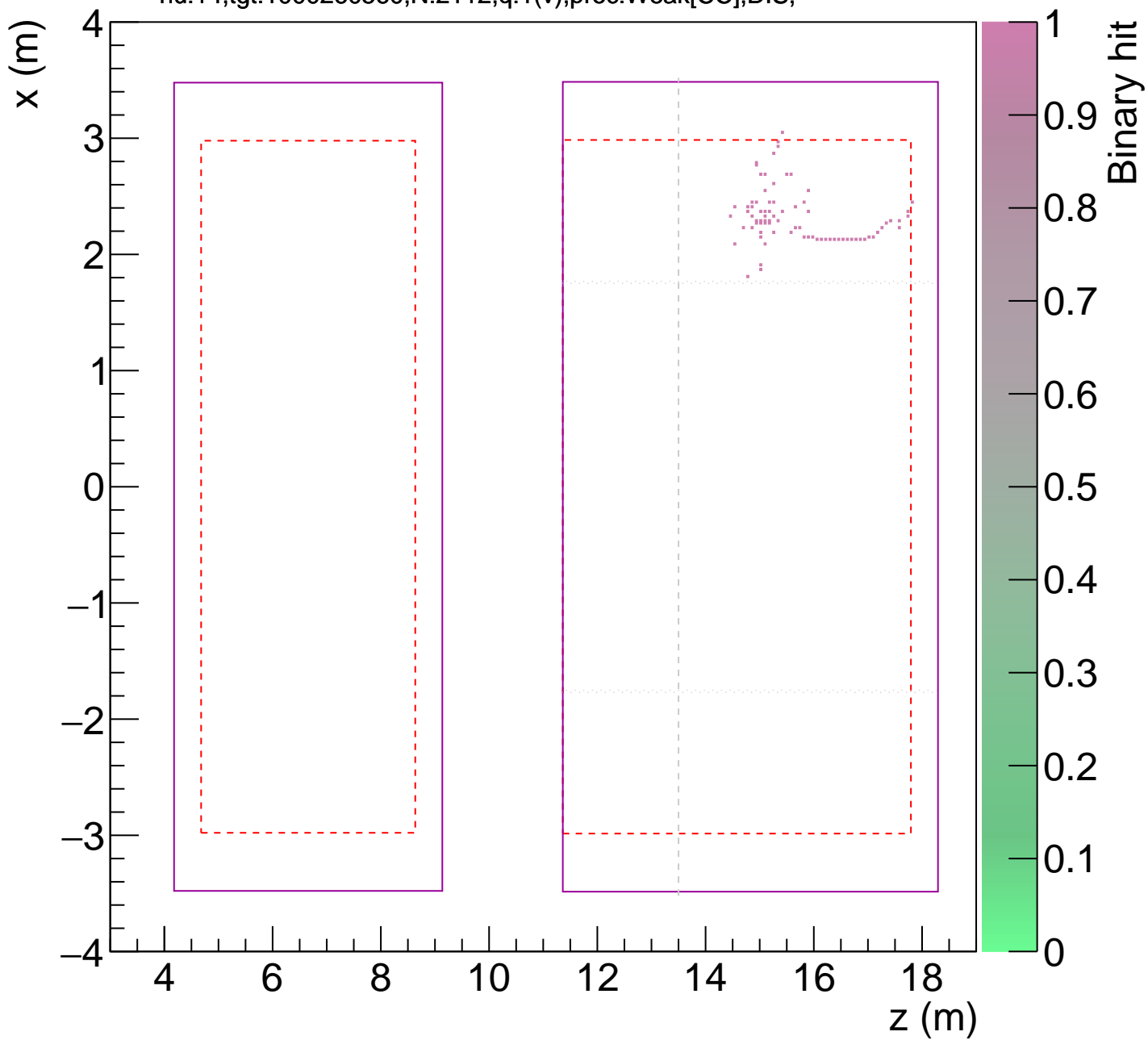
Event 100, all true hits, ν PDG: 14, $E_\nu=6.05$ GeV, $E_\mu=2.05$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



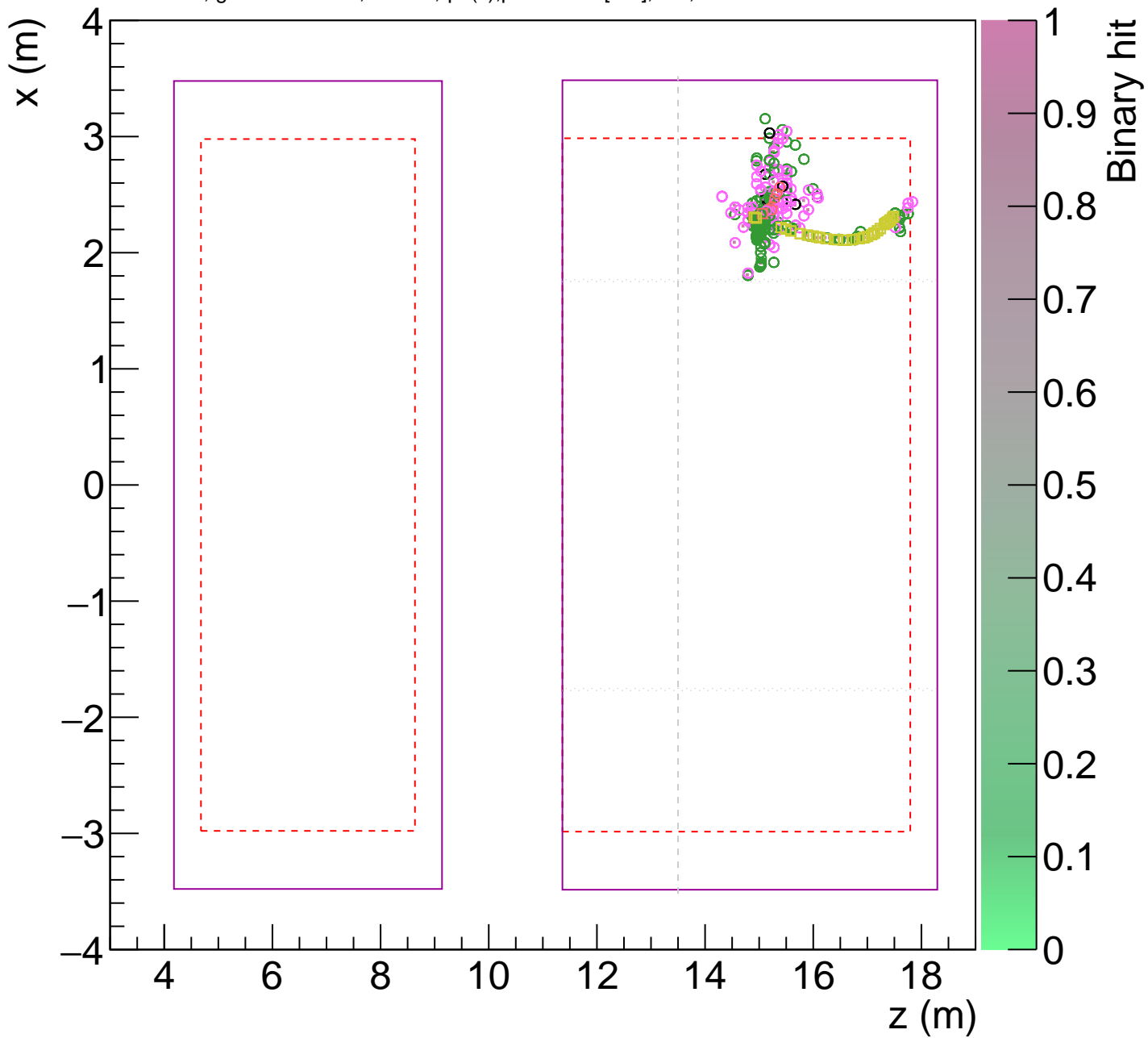
Event 100, all true hits and traj., ν PDG: 14, $E_\nu=6.05$ GeV, $E_\mu=2.05$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



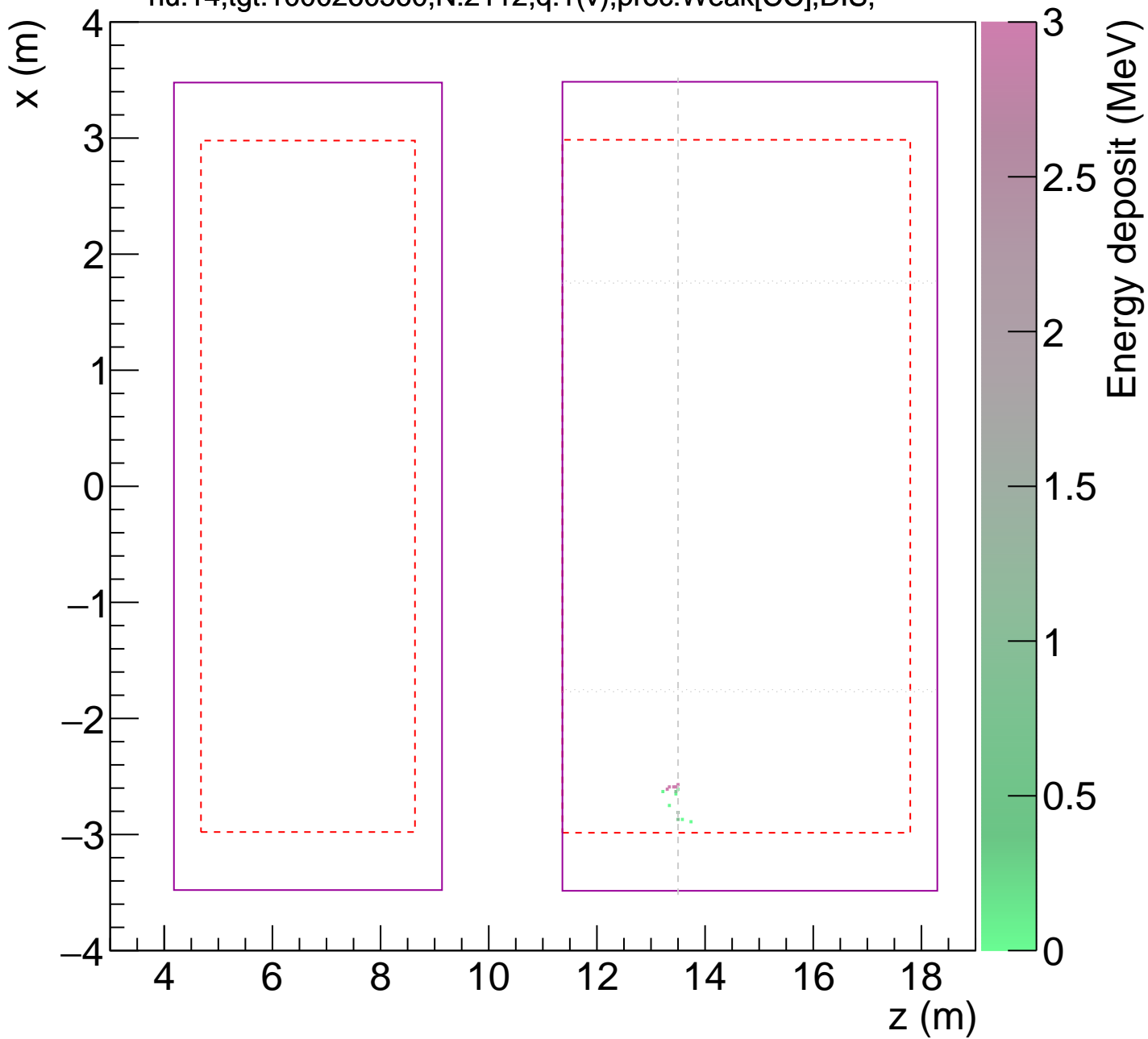
Event 100, all binary reco hits, ν PDG: 14, $E_\nu=6.05$ GeV, $E_\mu=2.05$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



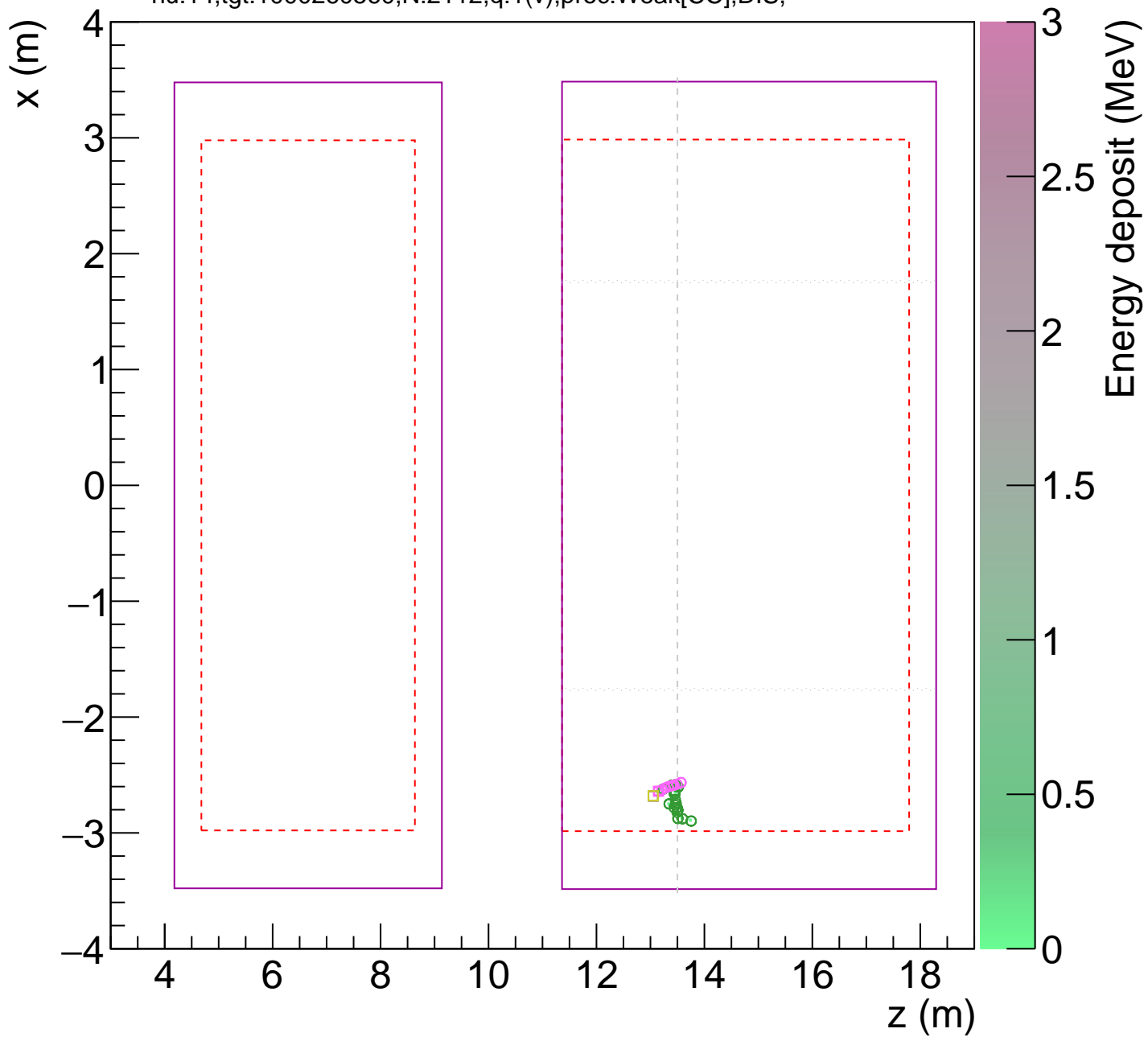
Event 100, all binary reco hits and true traj., ν PDG: 14, $E_\nu=6.05$ GeV, $E_\mu=2.05$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



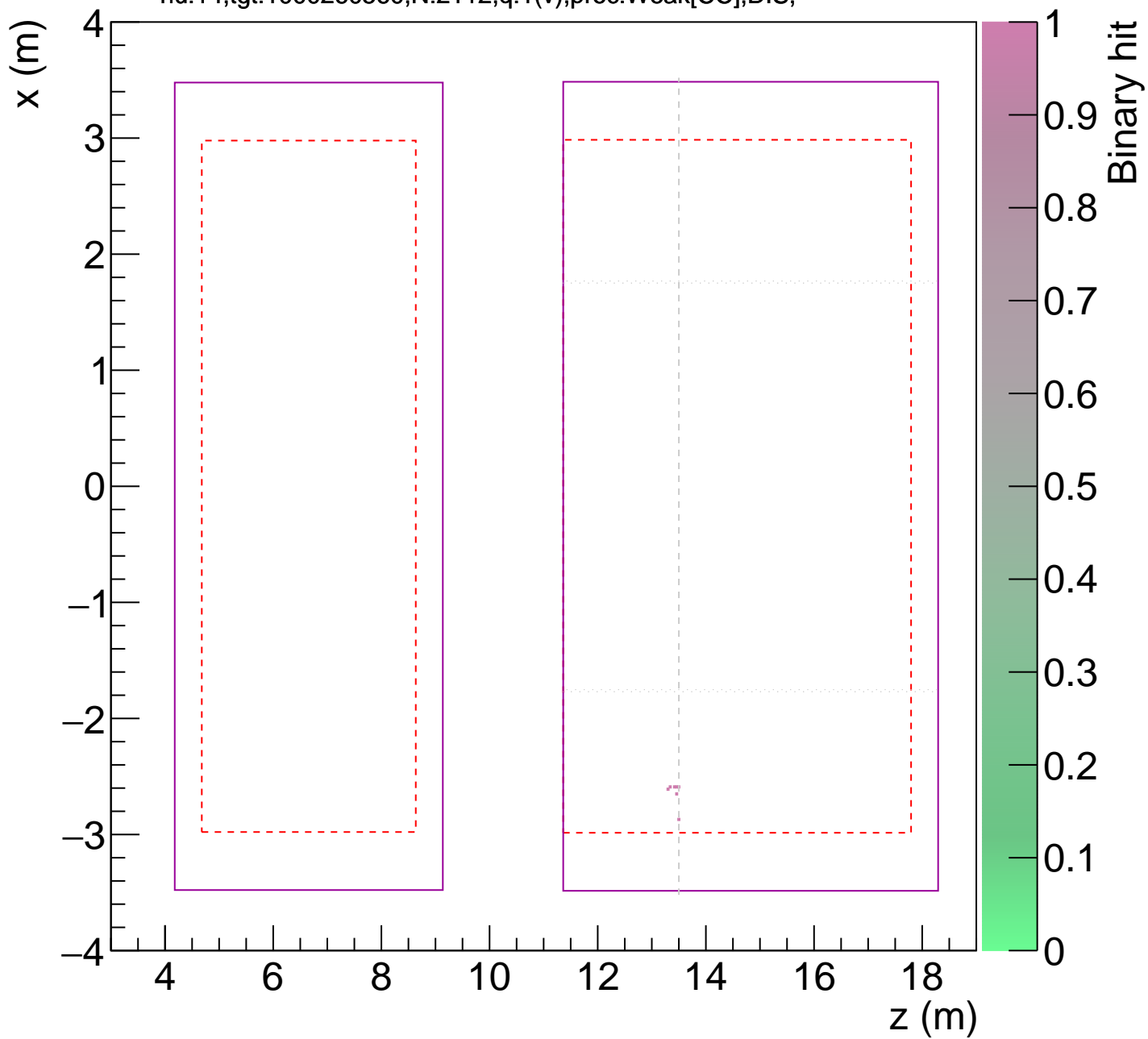
Event 101, all true hits, ν PDG: 14, $E_\nu=3.56$ GeV, $E_\mu=1.63$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



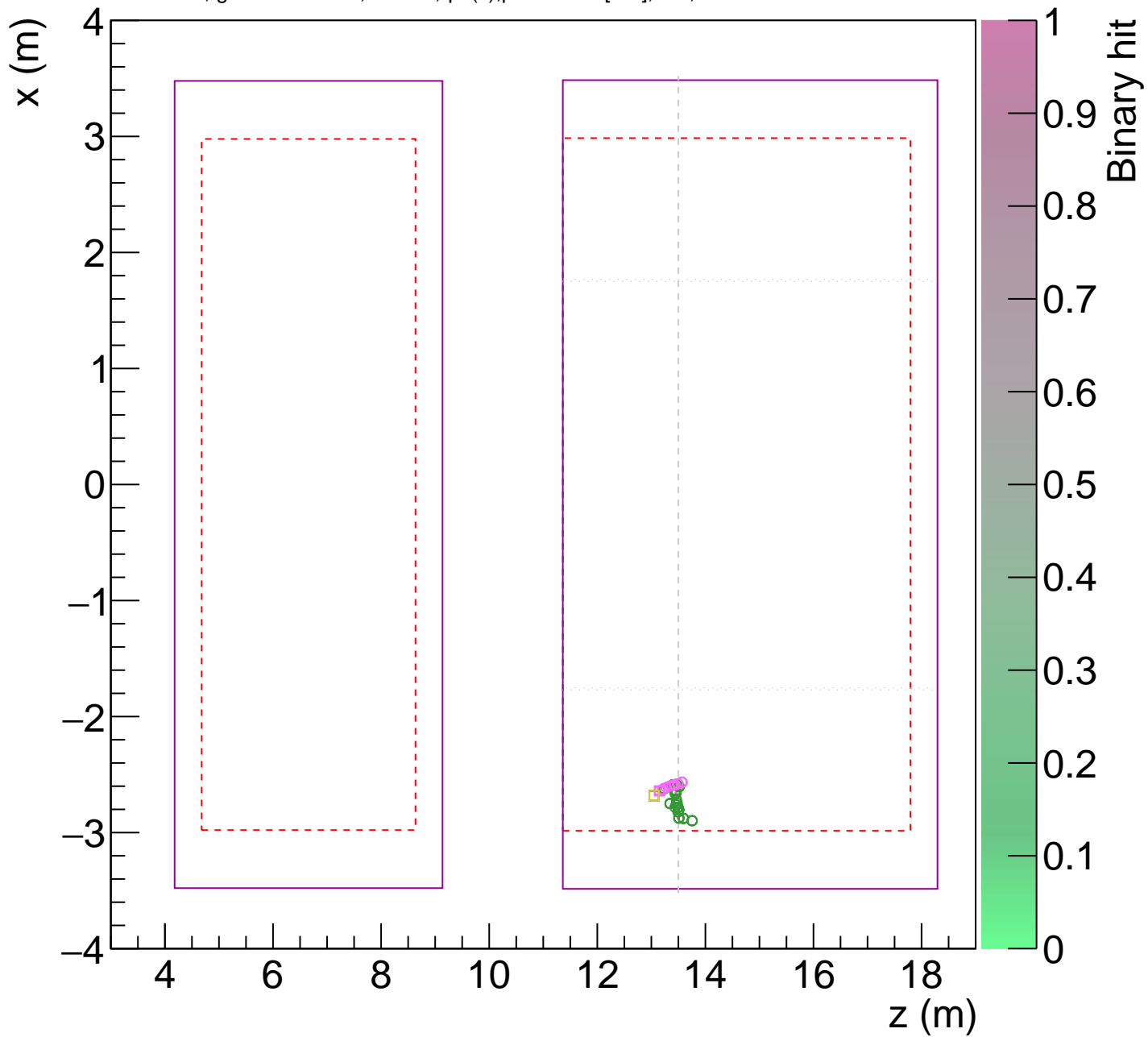
Event 101, all true hits and traj., ν PDG: 14, $E_\nu=3.56$ GeV, $E_\mu=1.63$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



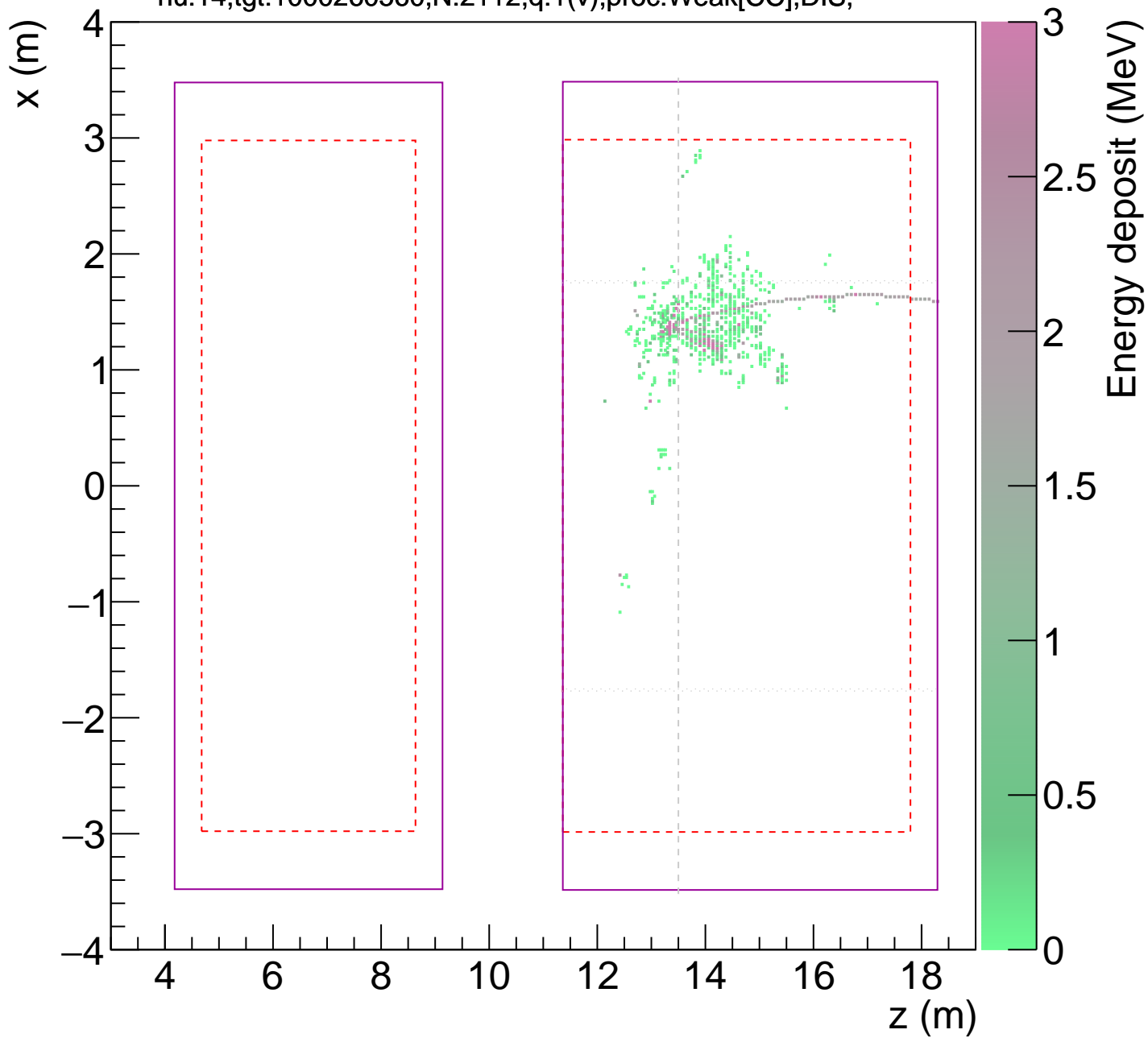
Event 101, all binary reco hits, ν PDG: 14, $E_\nu=3.56$ GeV, $E_\mu=1.63$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



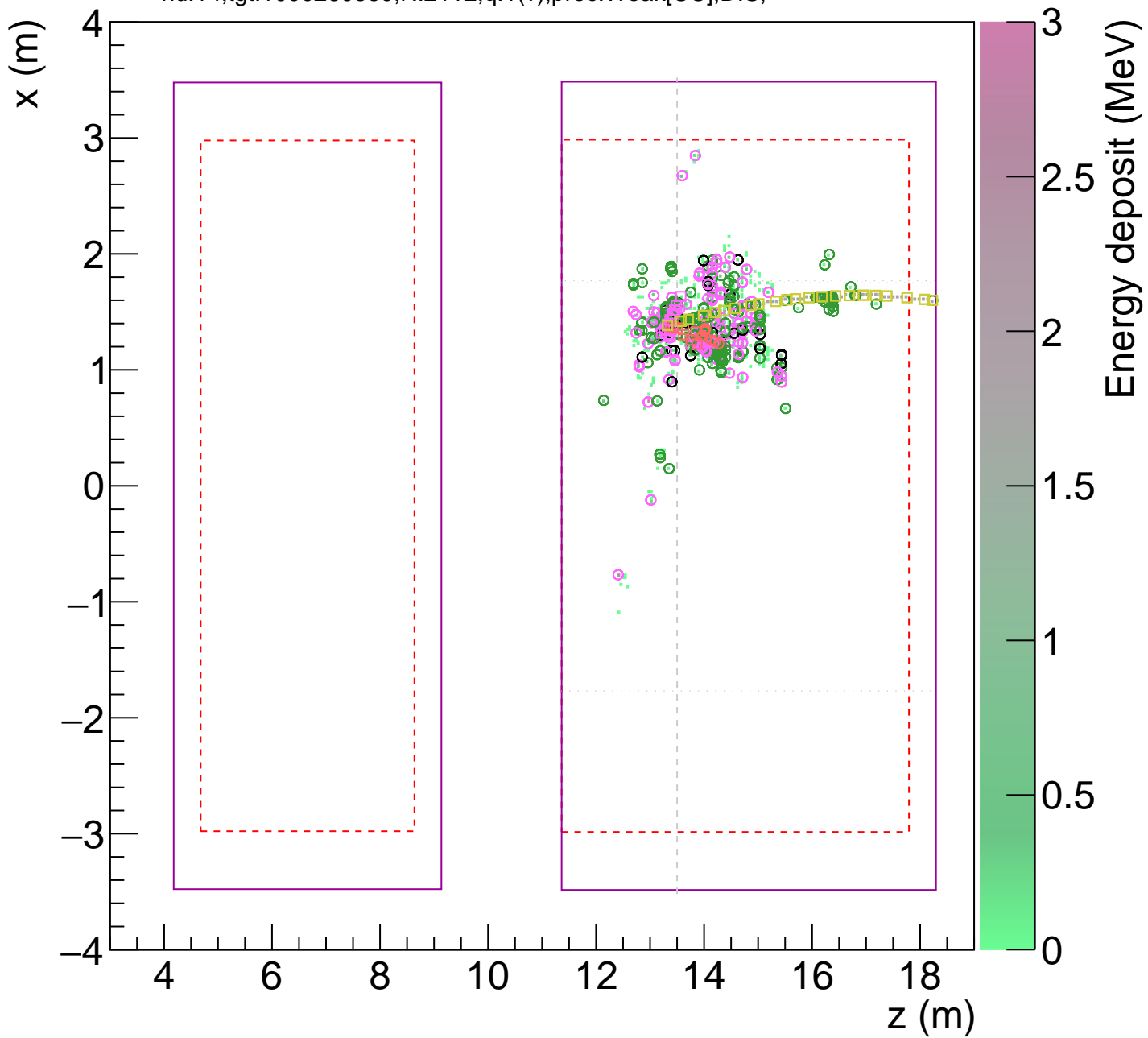
Event 101, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.56$ GeV, $E_\mu=1.63$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



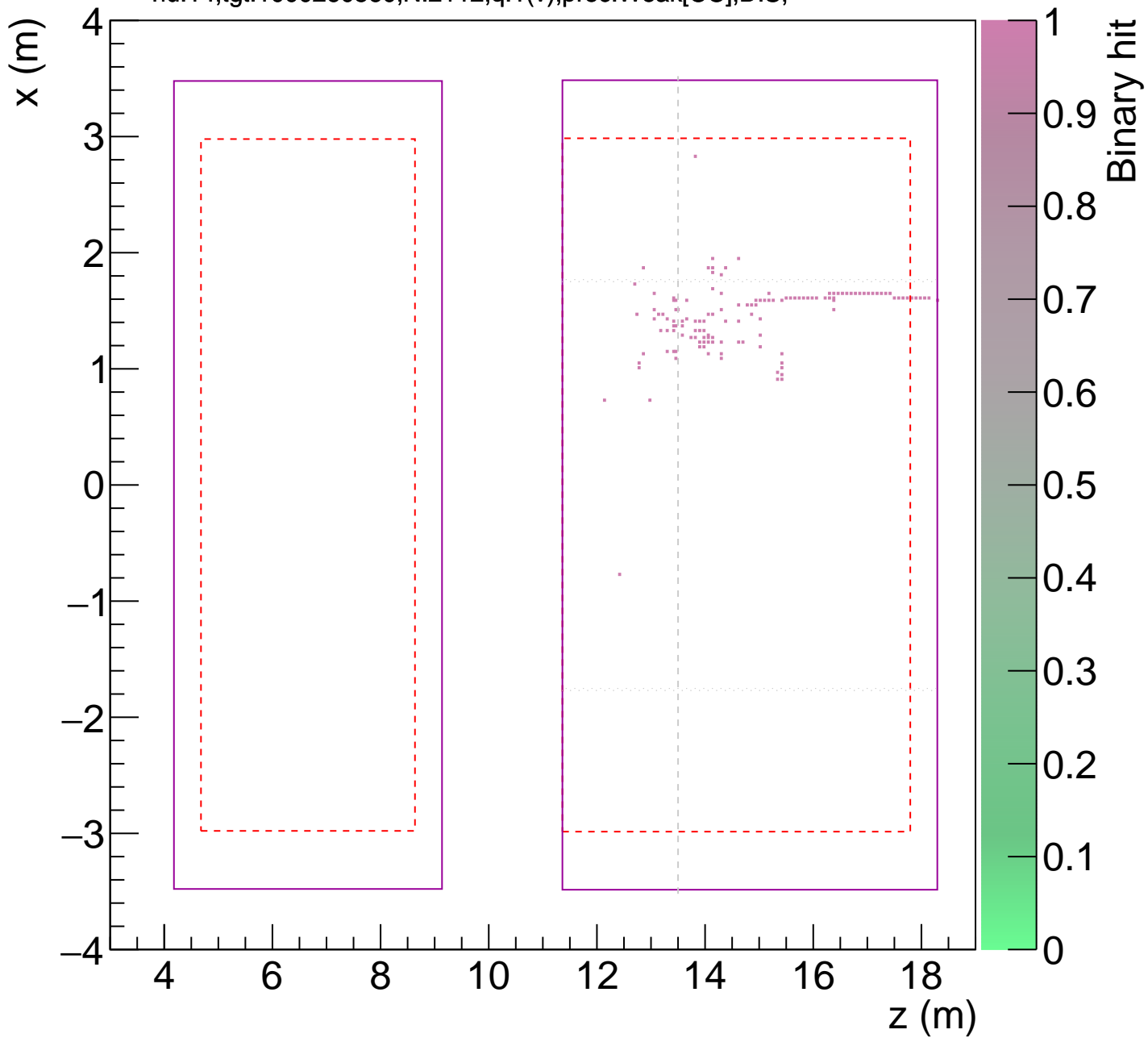
Event 102, all true hits, ν PDG: 14, $E_\nu=16.21$ GeV, $E_\mu=6.63$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



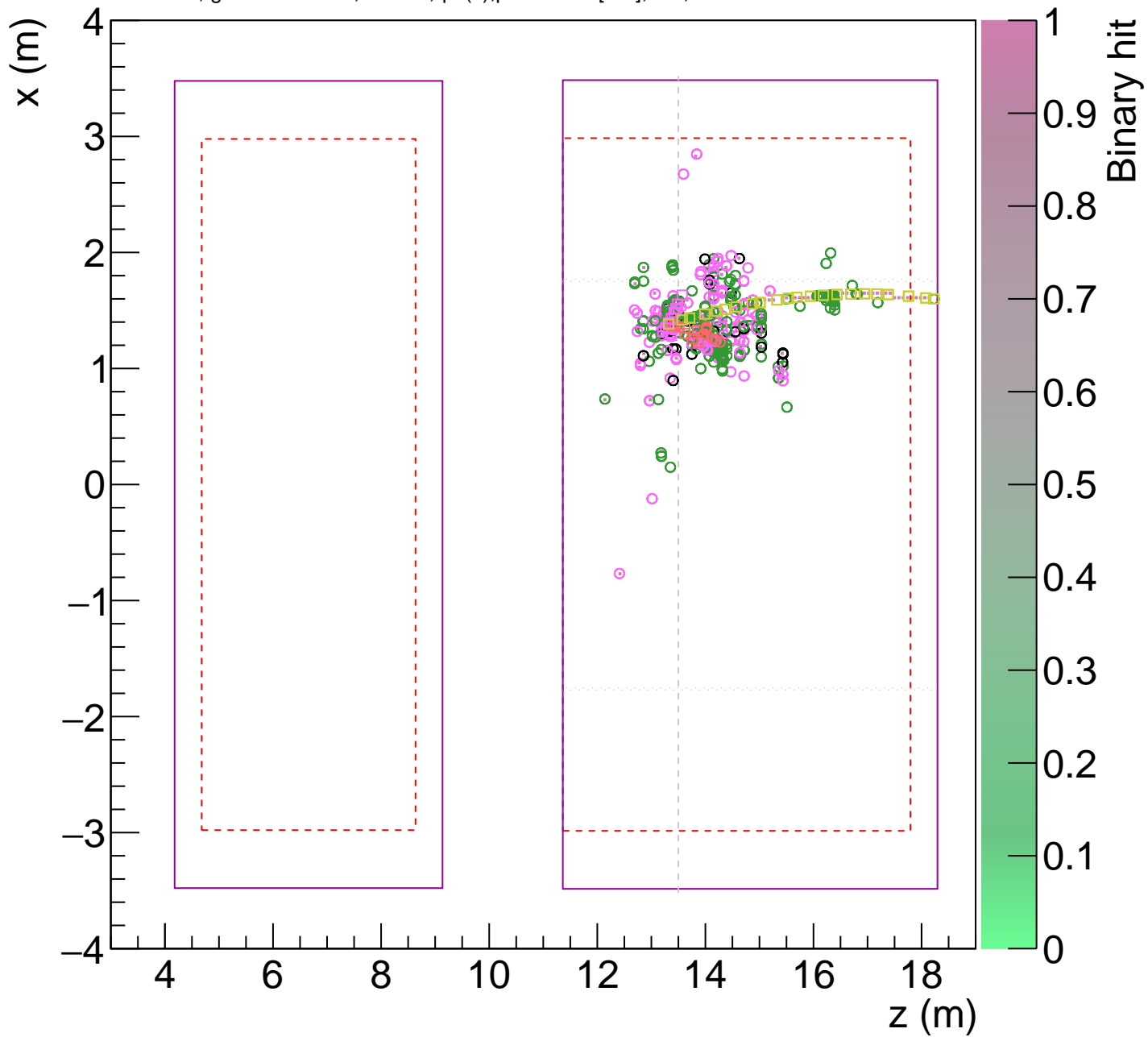
Event 102, all true hits and traj., ν PDG: 14, $E_\nu=16.21$ GeV, $E_\mu=6.63$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



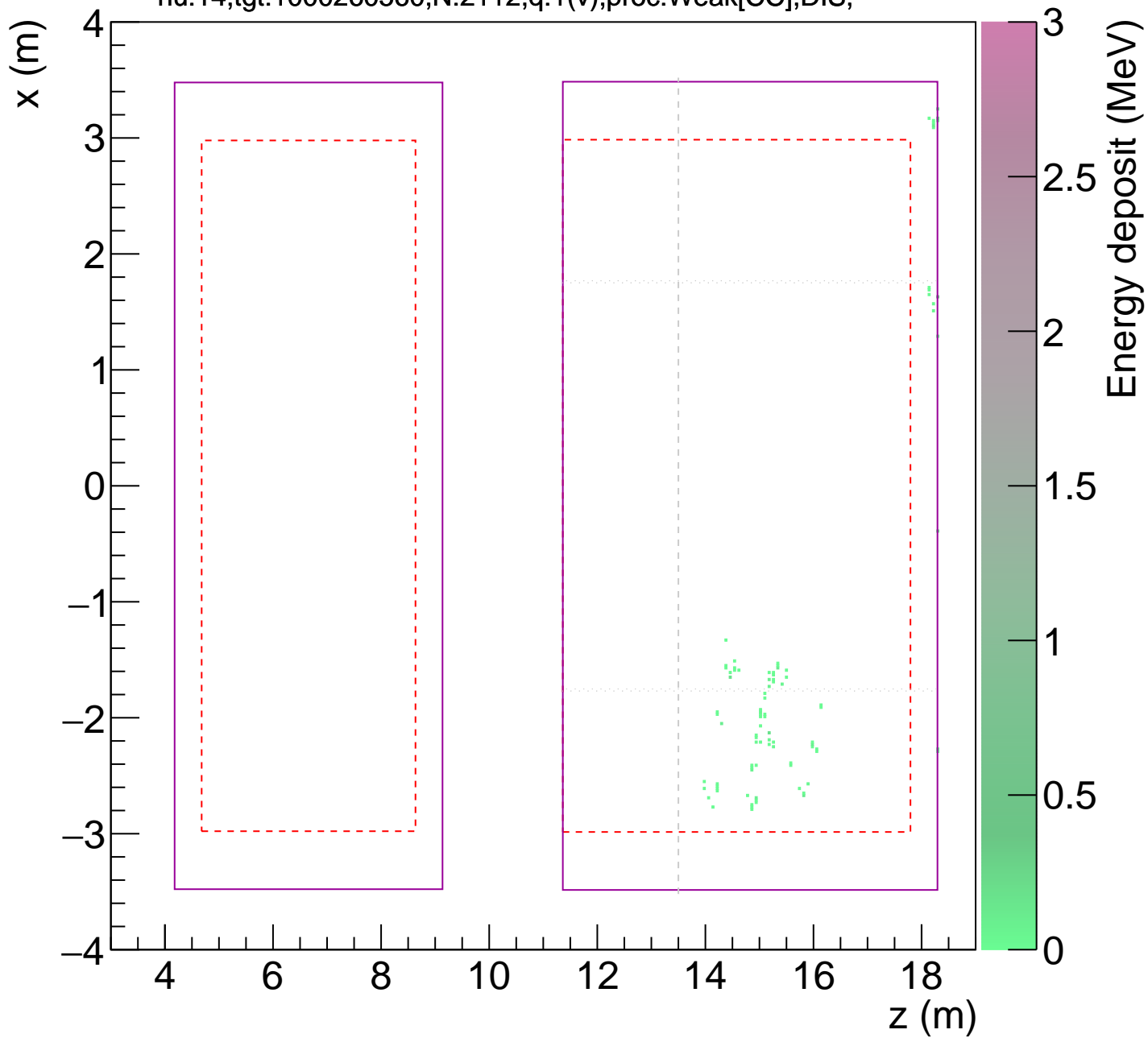
Event 102, all binary reco hits, ν PDG: 14, $E_\nu=16.21$ GeV, $E_\mu=6.63$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



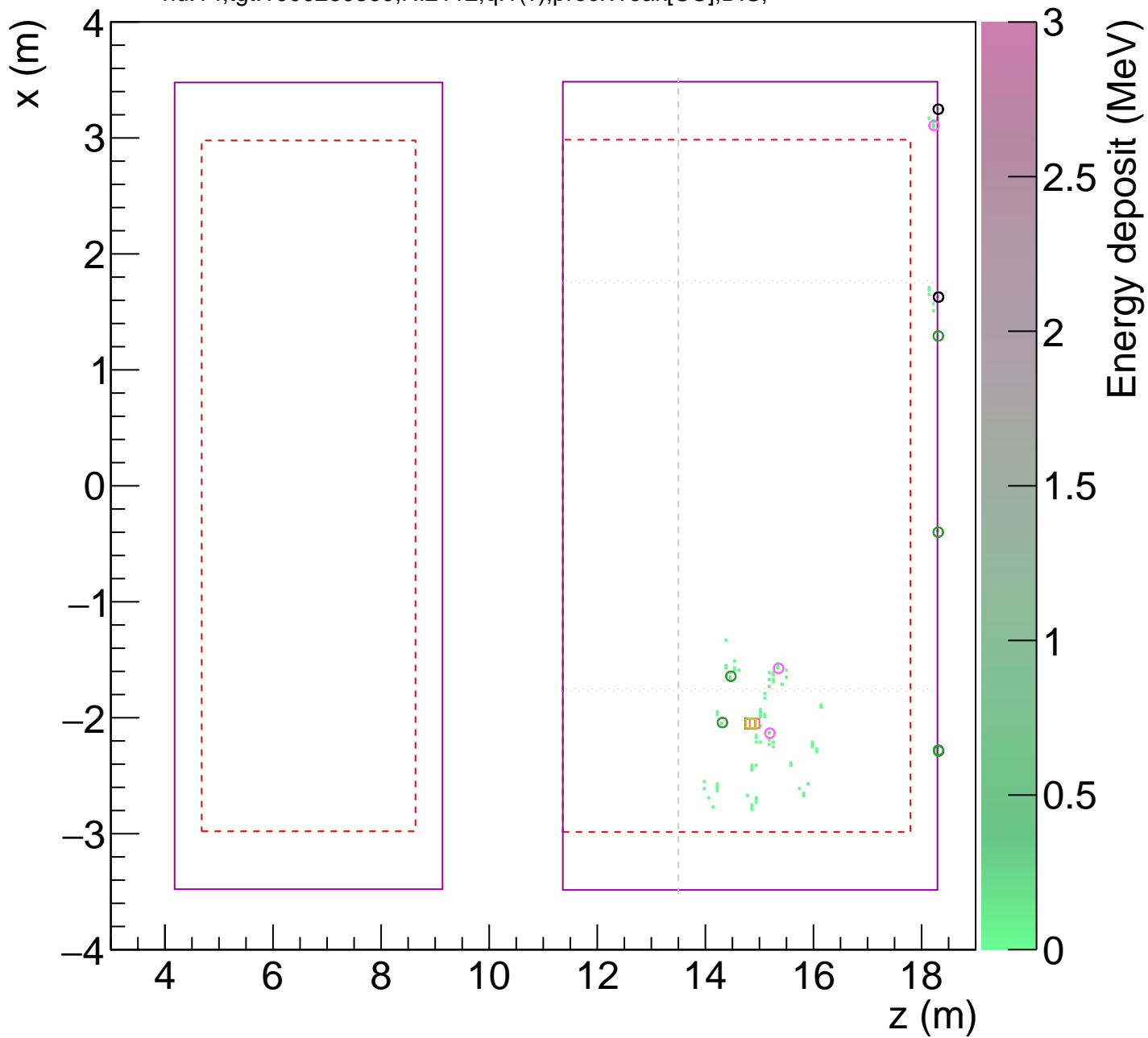
Event 102, all binary reco hits and true traj., ν PDG: 14, $E_\nu=16.21$ GeV, $E_\mu=6.63$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



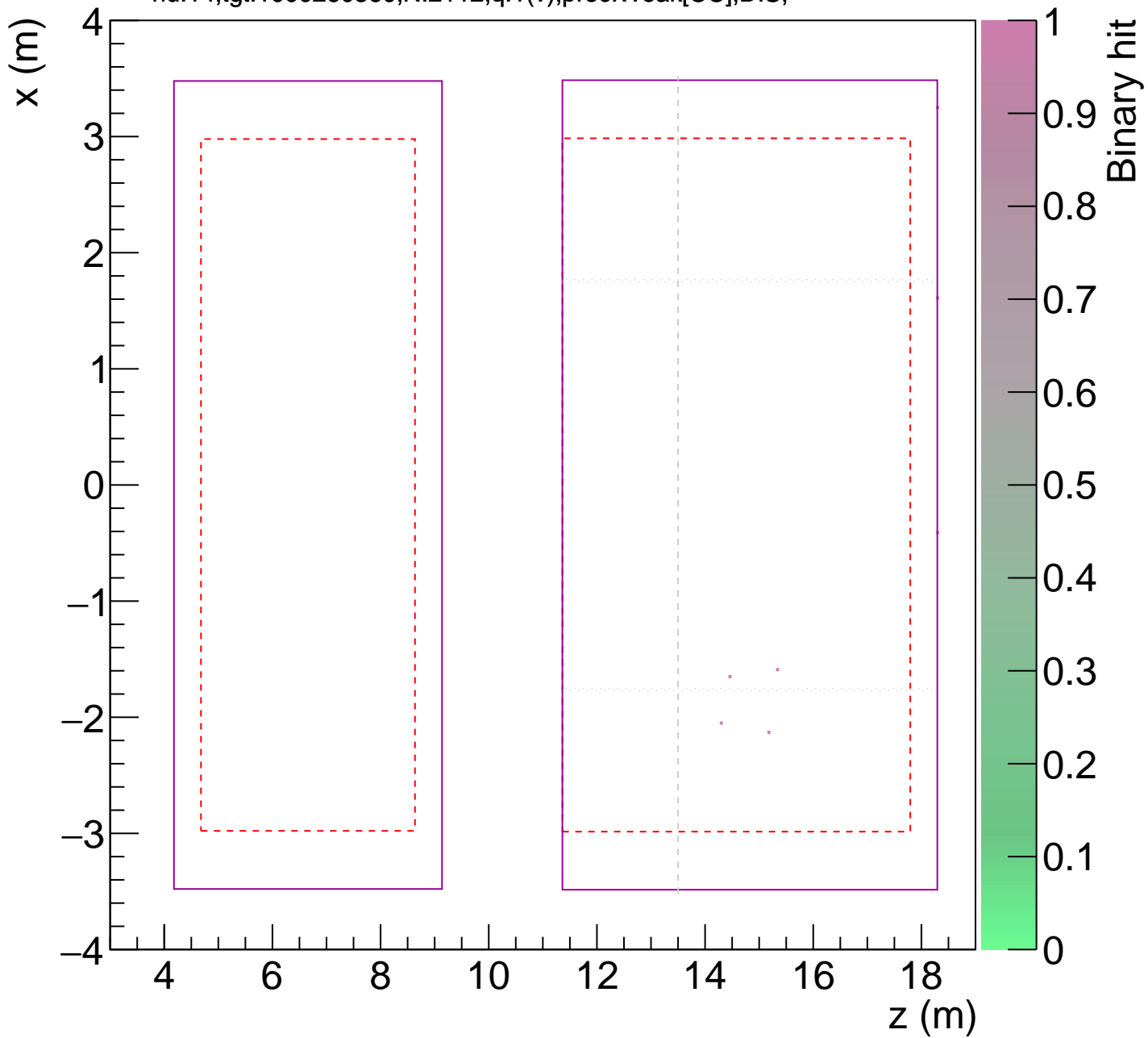
Event 103, all true hits, ν PDG: 14, $E_\nu=18.96$ GeV, $E_\mu=0.91$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



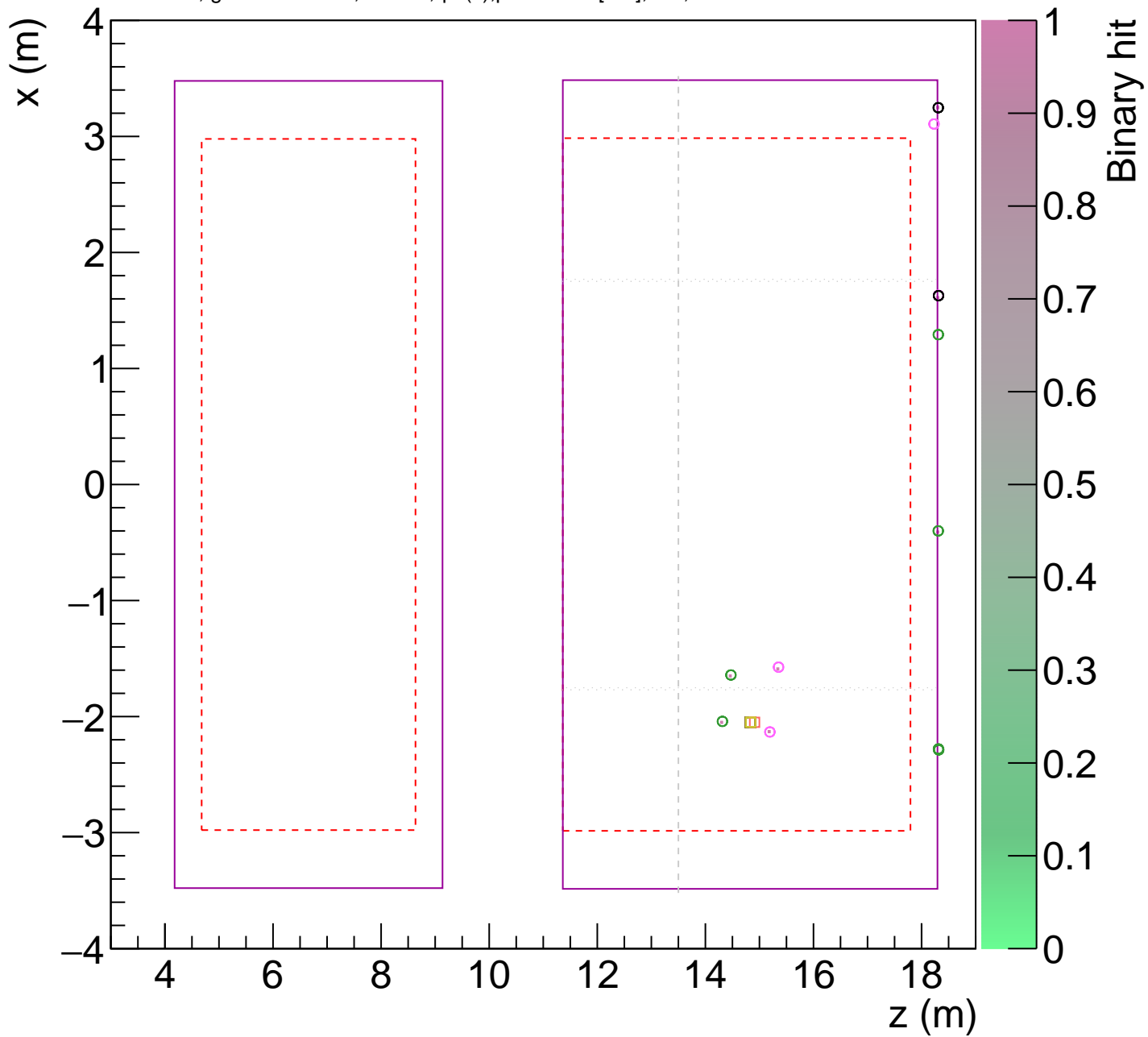
Event 103, all true hits and traj., ν PDG: 14, $E_\nu=18.96$ GeV, $E_\mu=0.91$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



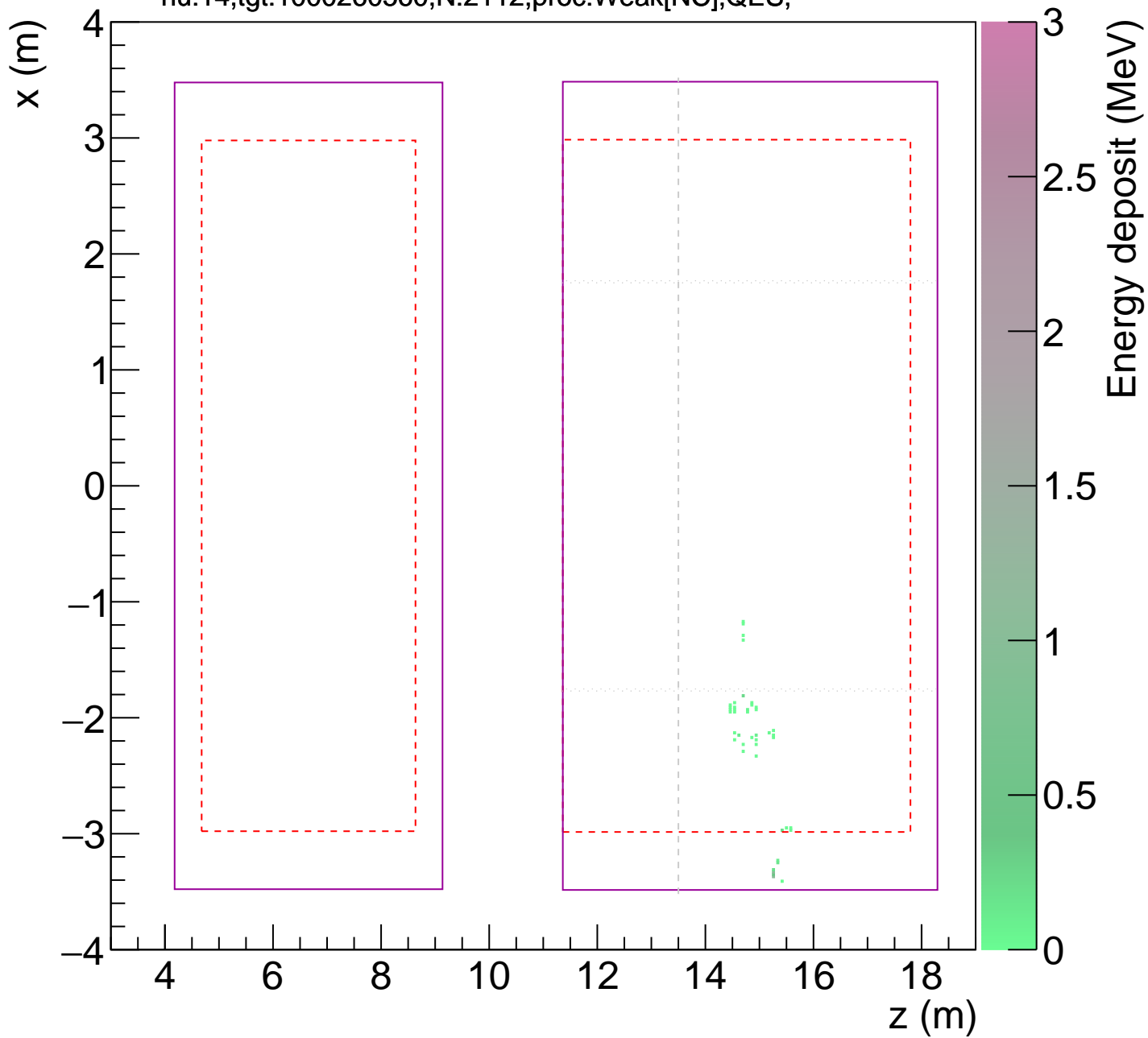
Event 103, all binary reco hits, ν PDG: 14, $E_\nu=18.96$ GeV, $E_\mu=0.91$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



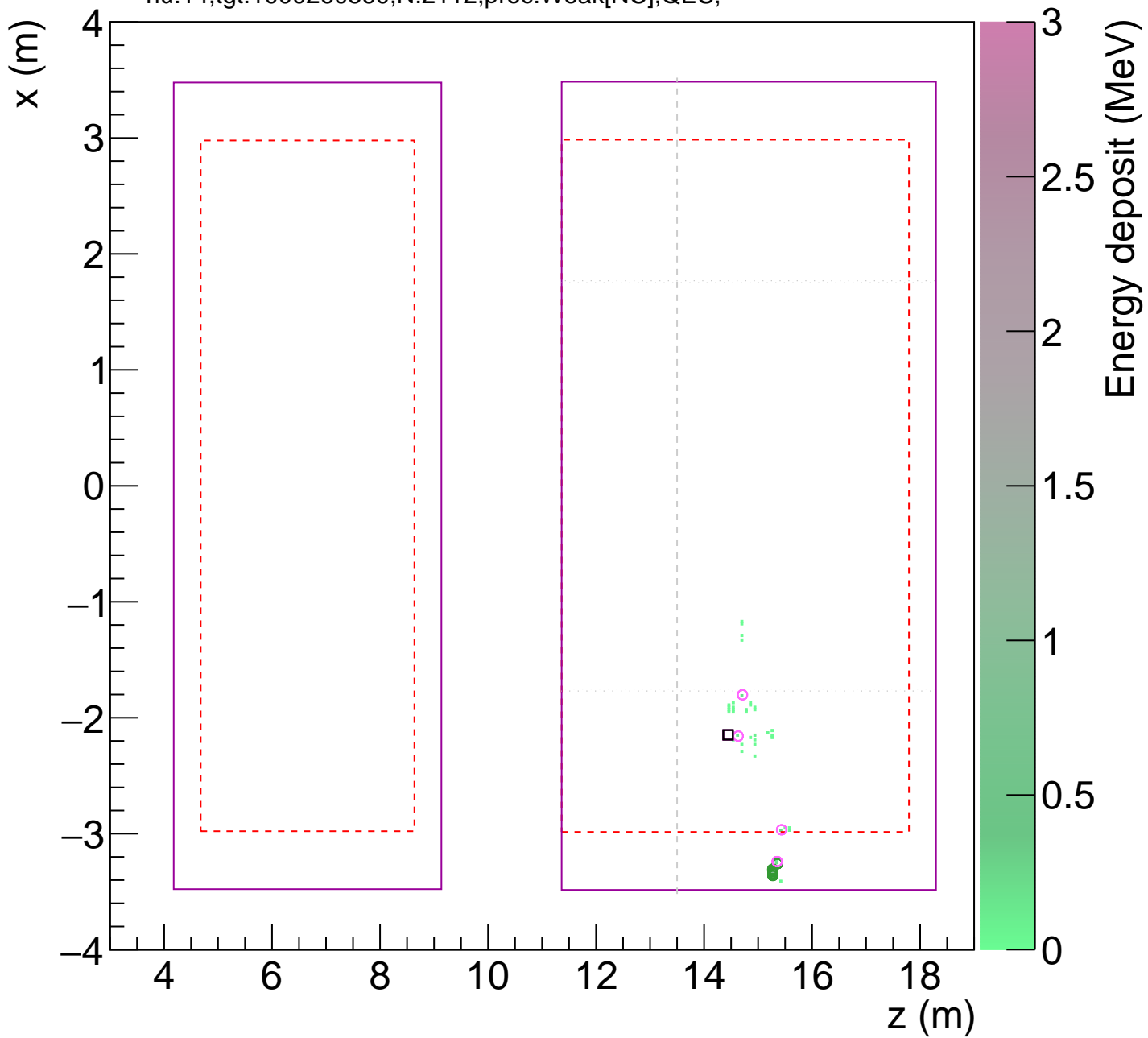
Event 103, all binary reco hits and true traj., ν PDG: 14, $E_\nu=18.96$ GeV, $E_\mu=0.91$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



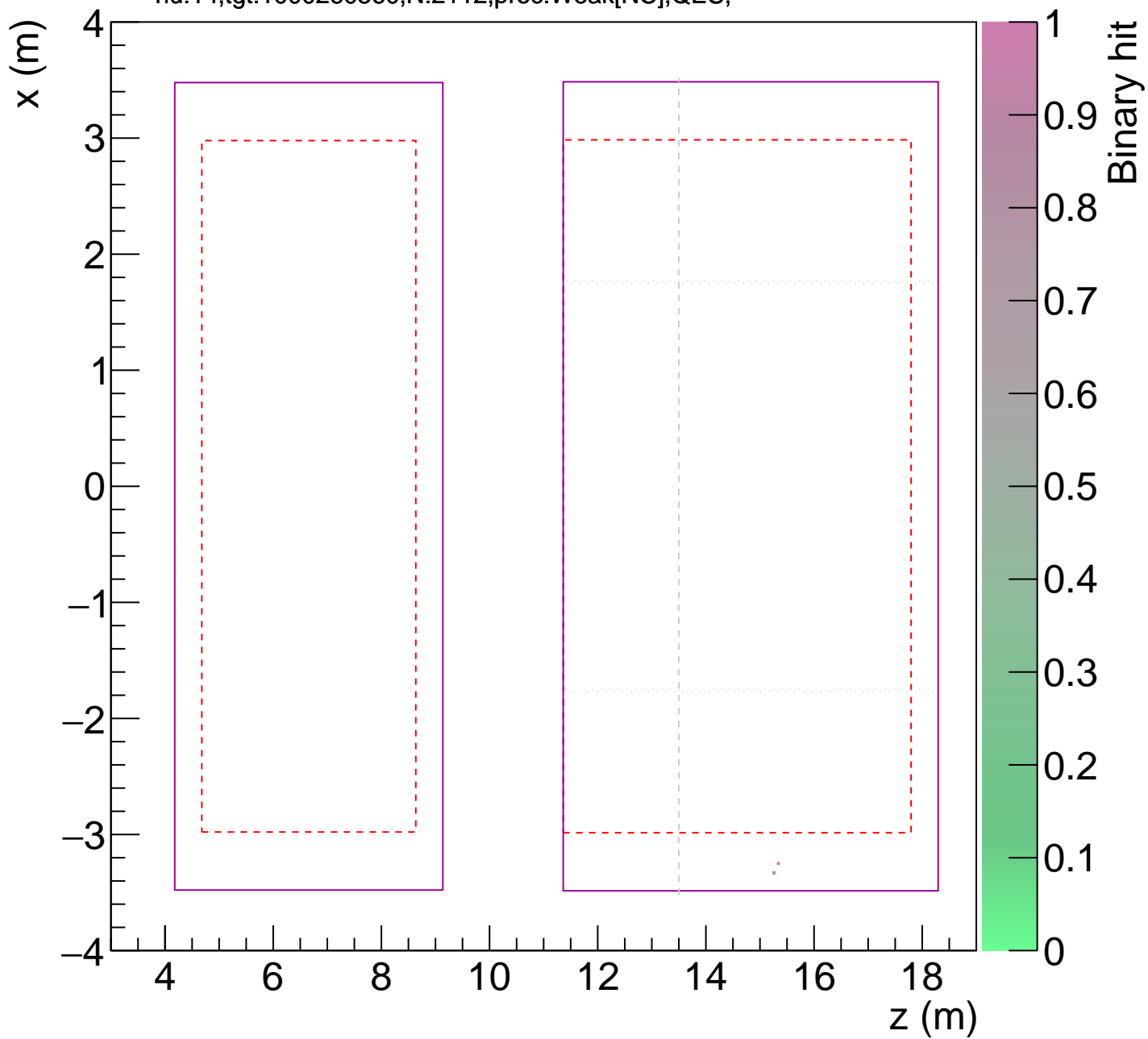
Event 104, all true hits, ν PDG: 14, $E_\nu=2.26$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],QES,



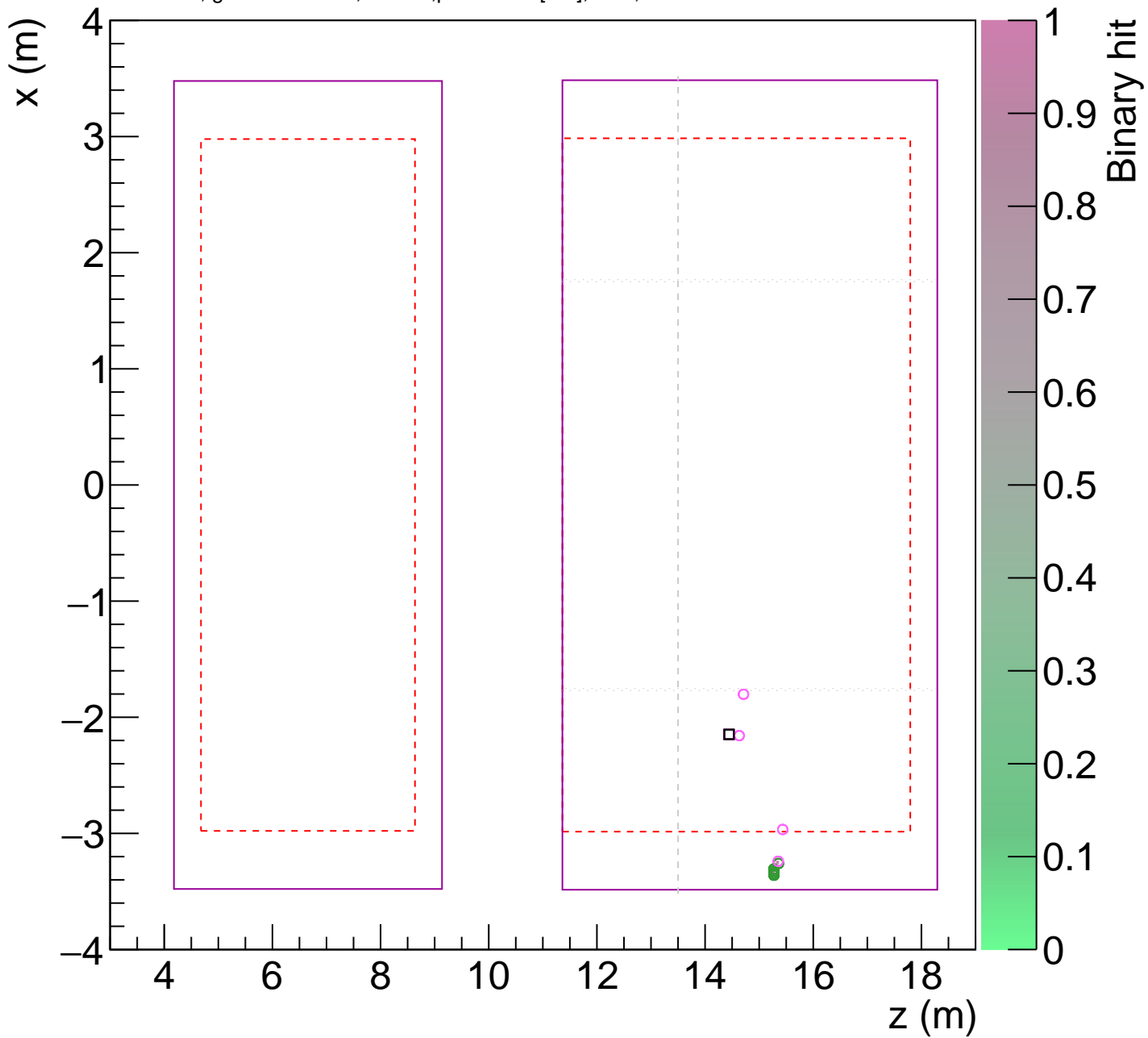
Event 104, all true hits and traj., ν PDG: 14, $E_\nu=2.26$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],QES,



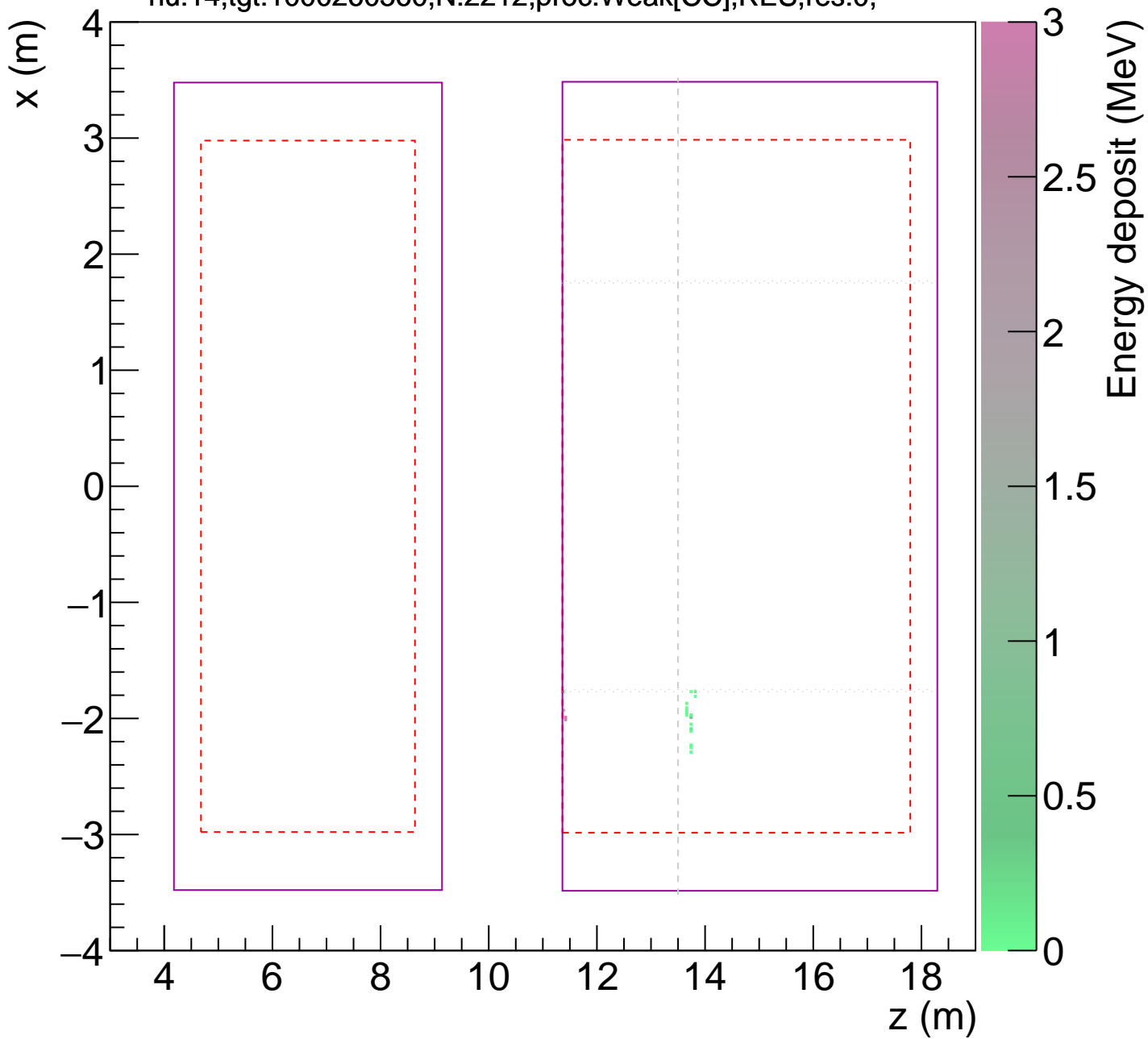
Event 104, all binary reco hits, ν PDG: 14, $E_\nu=2.26$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],QES,



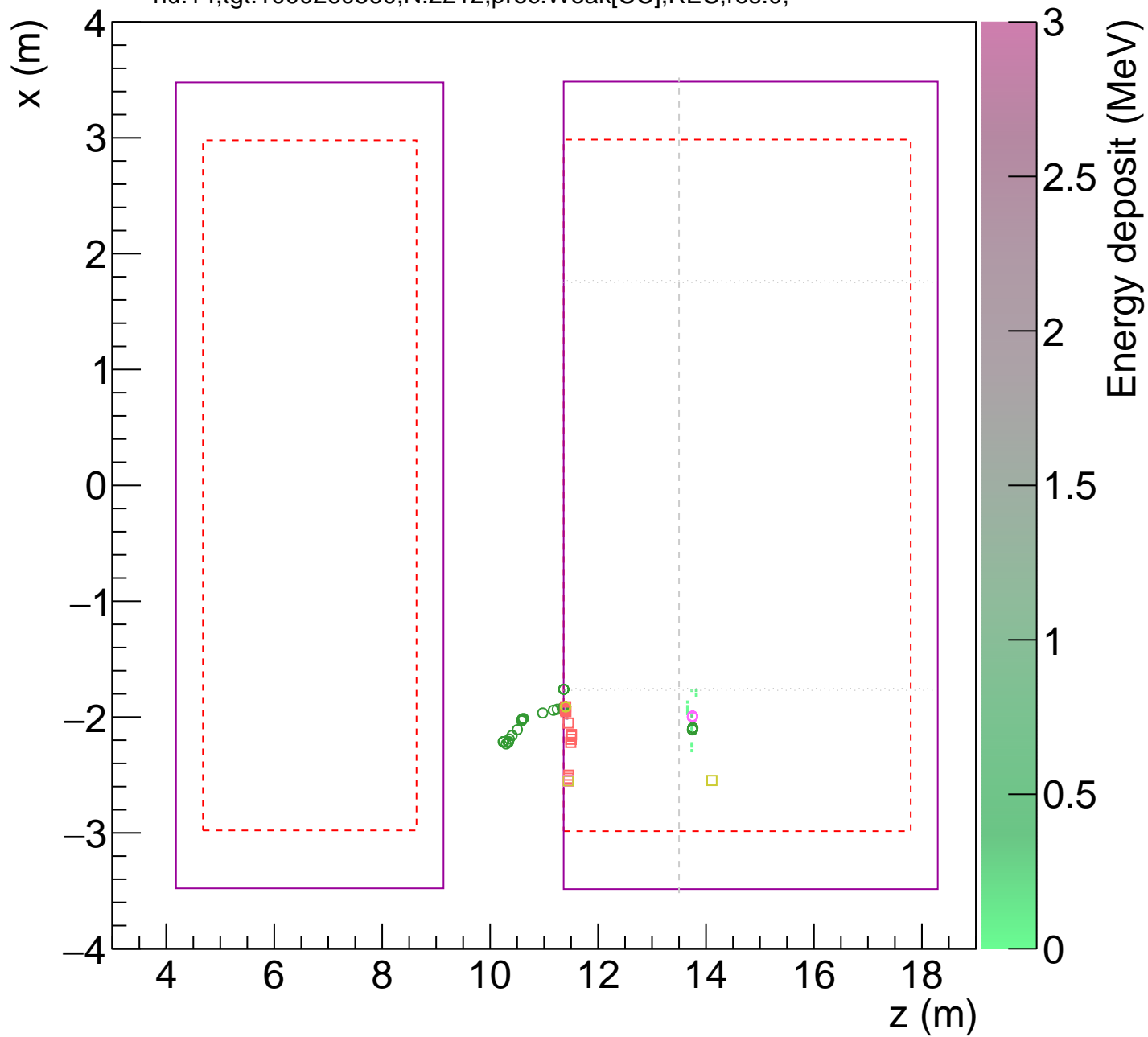
Event 104, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.26$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],QES,



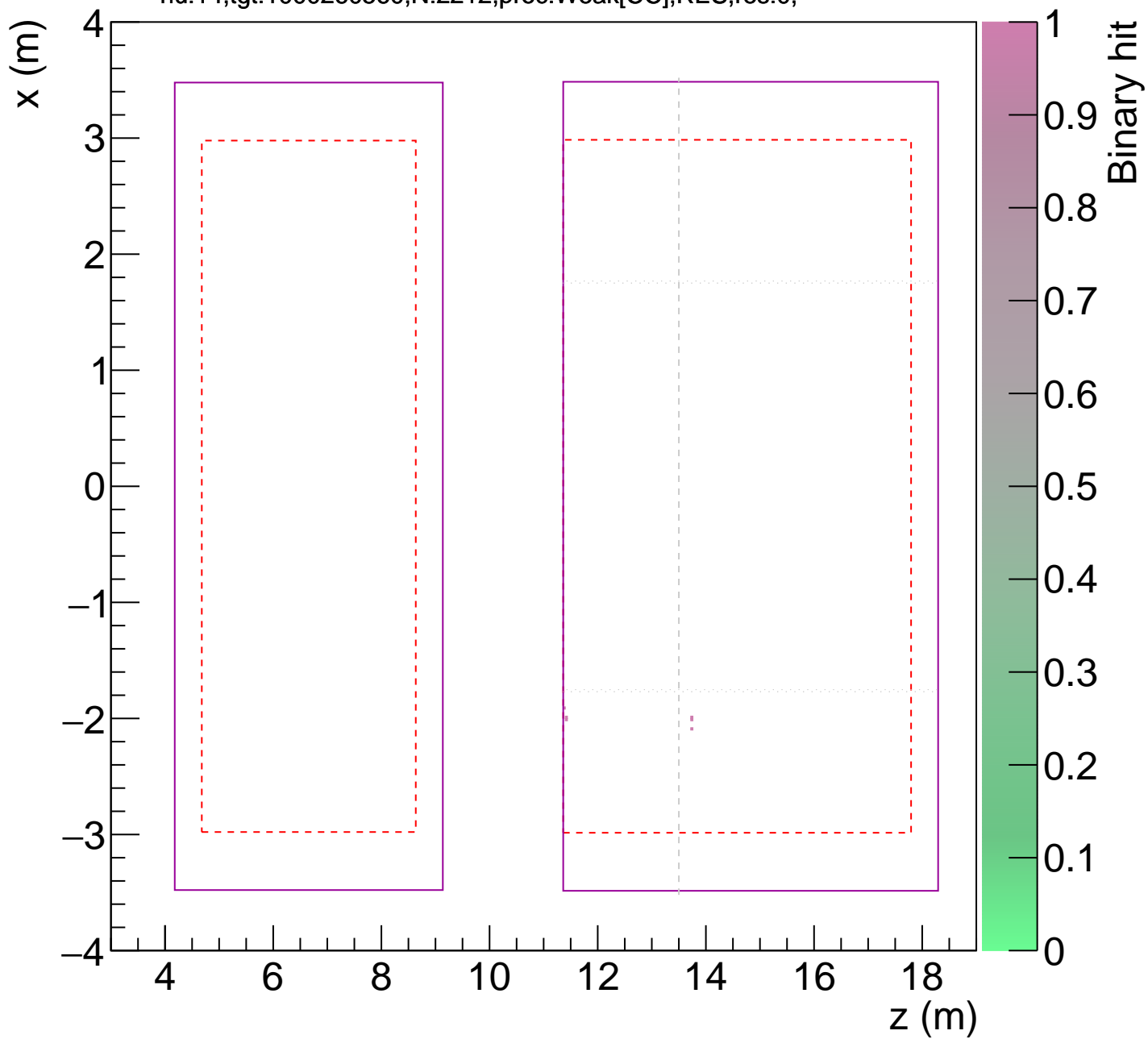
Event 106, all true hits, ν PDG: 14, $E_\nu=1.90$ GeV, $E_\mu=1.19$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



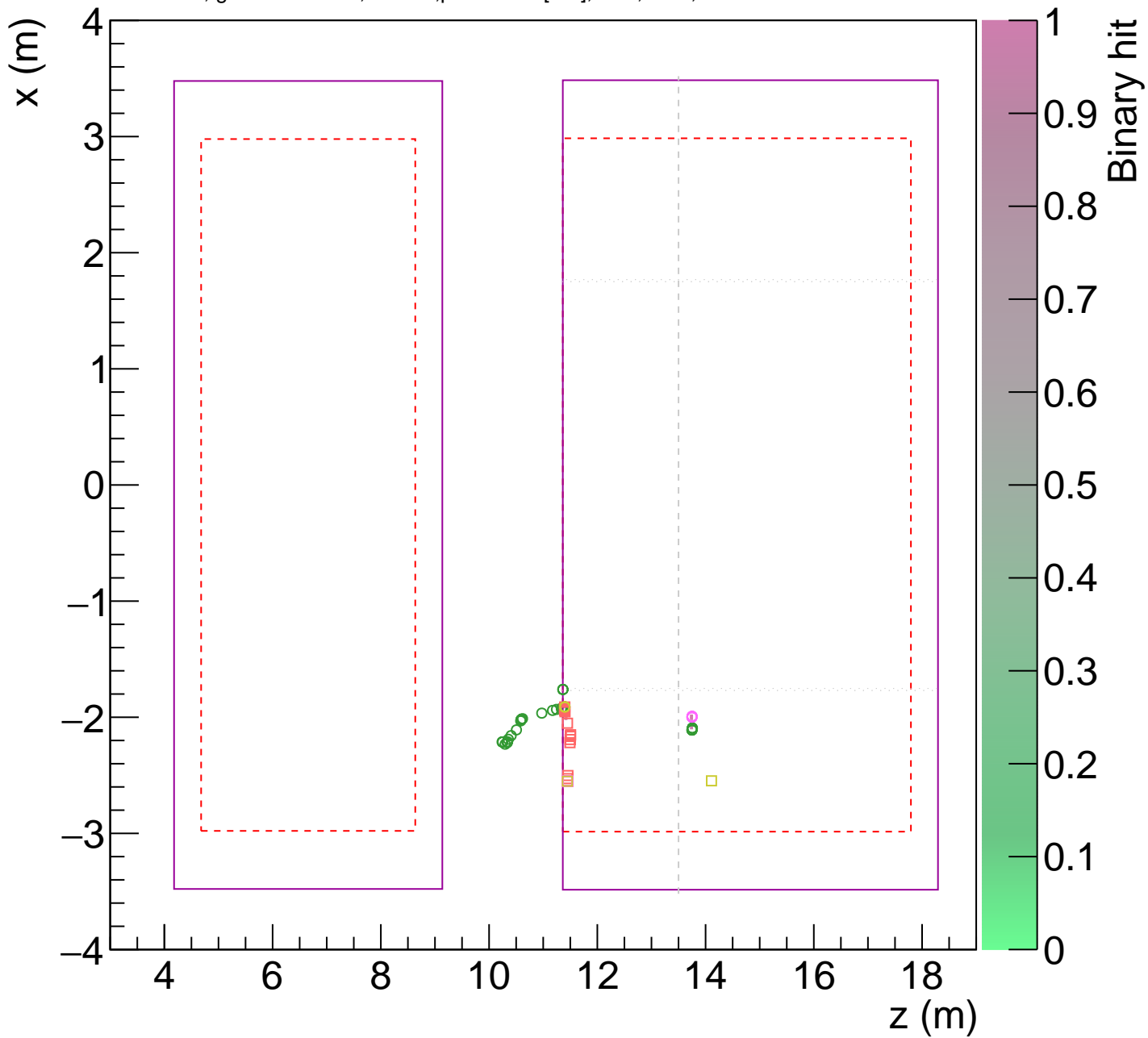
Event 106, all true hits and traj., ν PDG: 14, $E_\nu=1.90$ GeV, $E_\mu=1.19$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



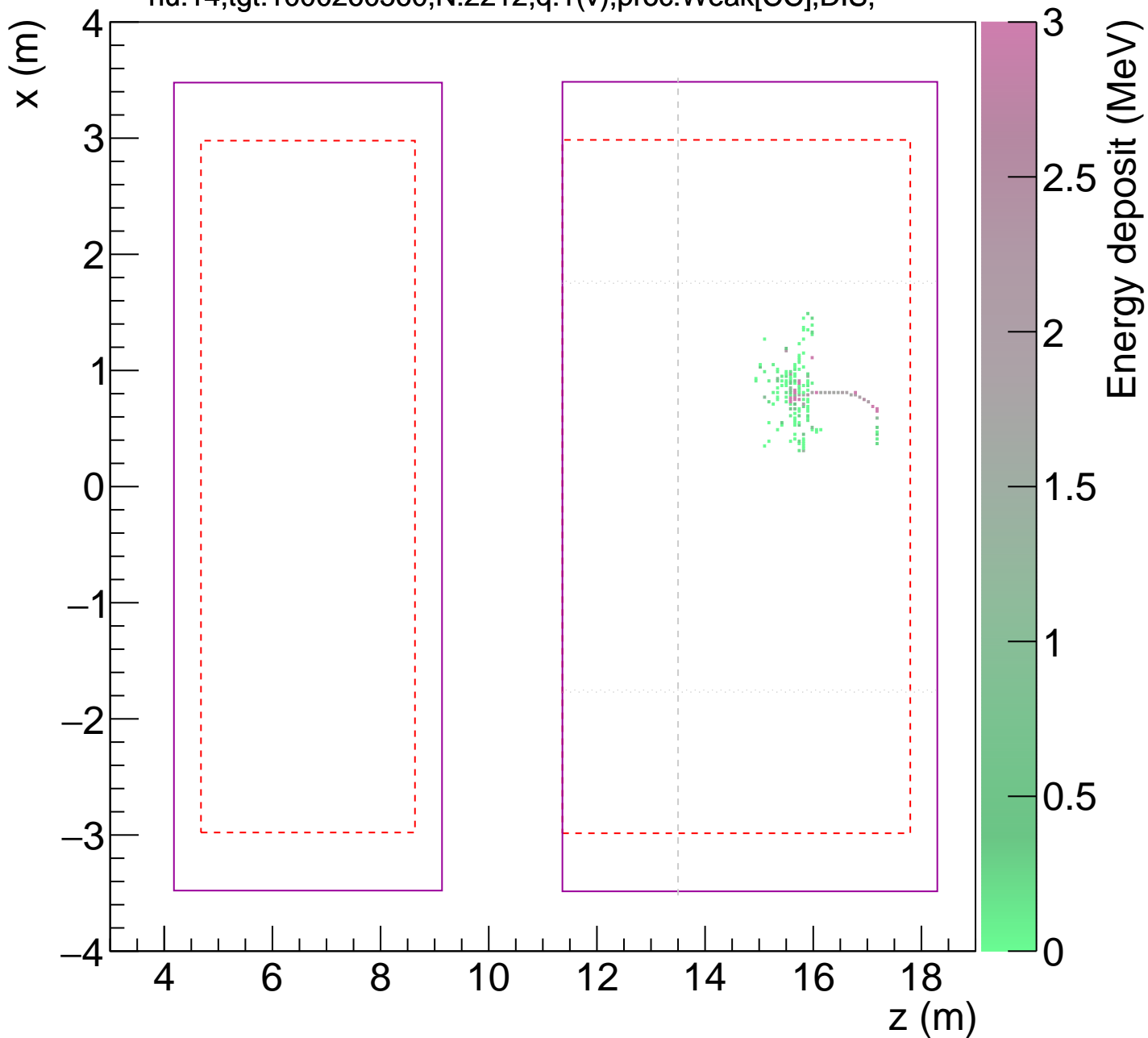
Event 106, all binary reco hits, ν PDG: 14, $E_\nu=1.90$ GeV, $E_\mu=1.19$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



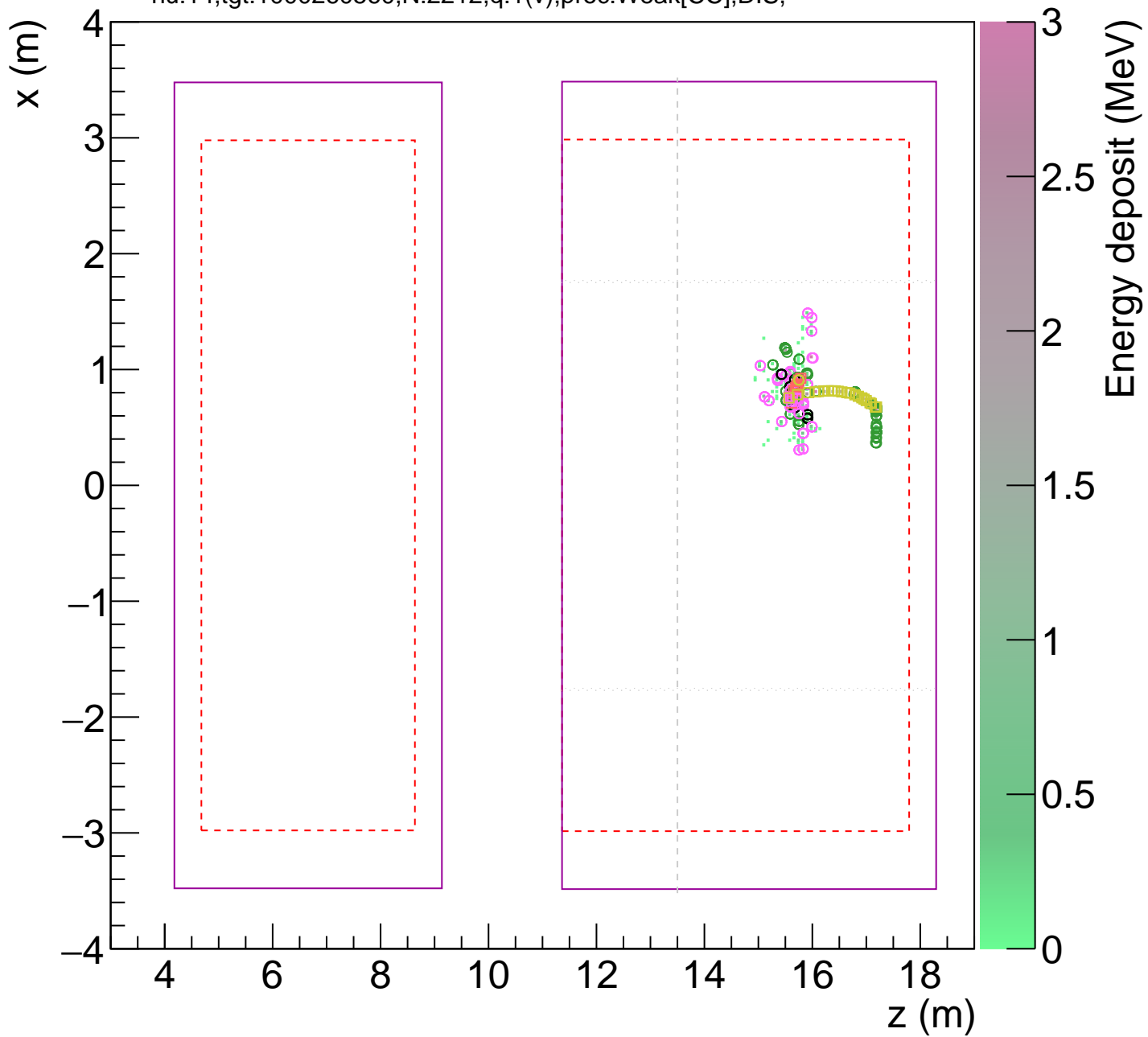
Event 106, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.90$ GeV, $E_\mu=1.19$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



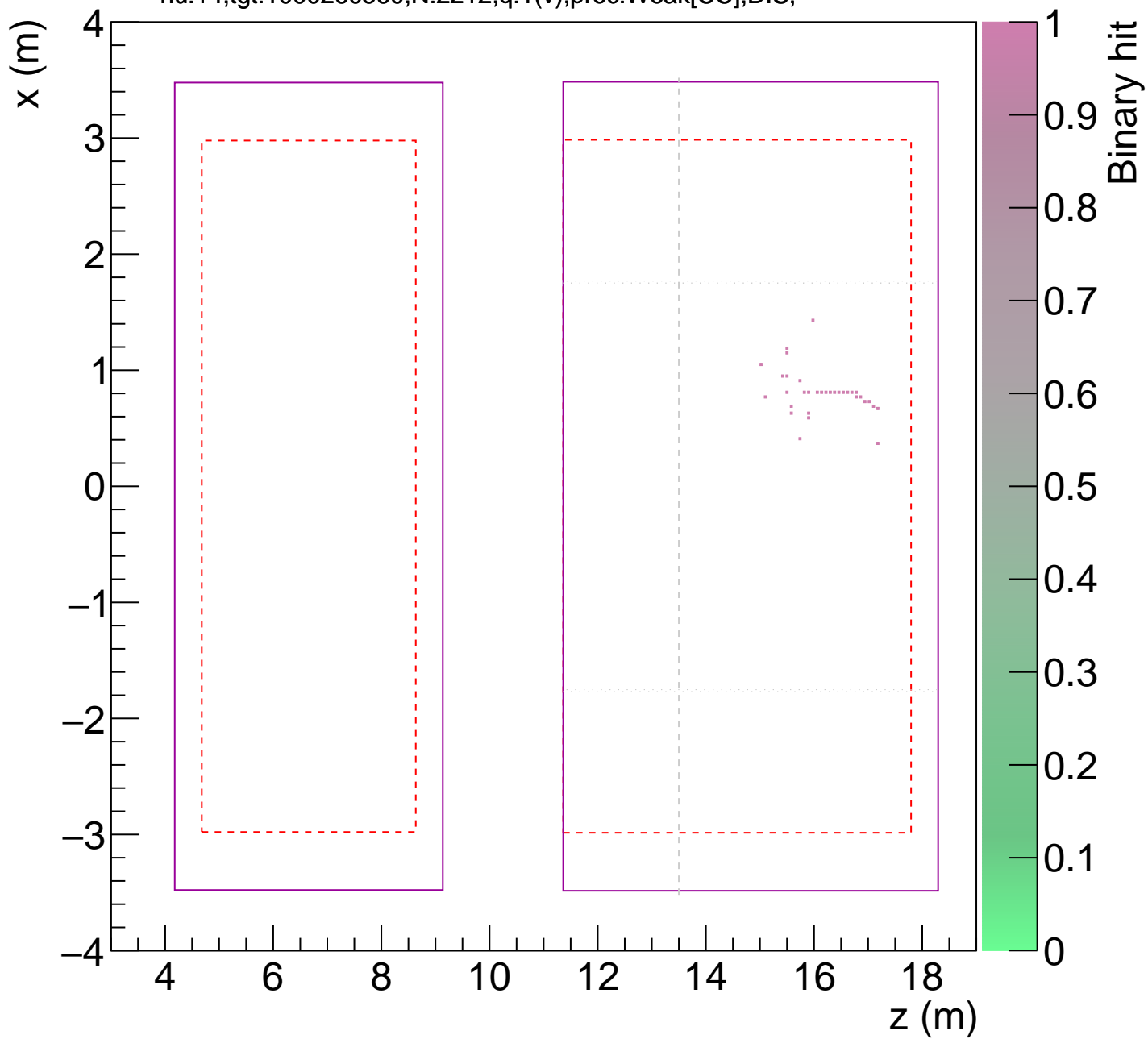
Event 107, all true hits, ν PDG: 14, $E_\nu=3.01$ GeV, $E_\mu=1.16$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



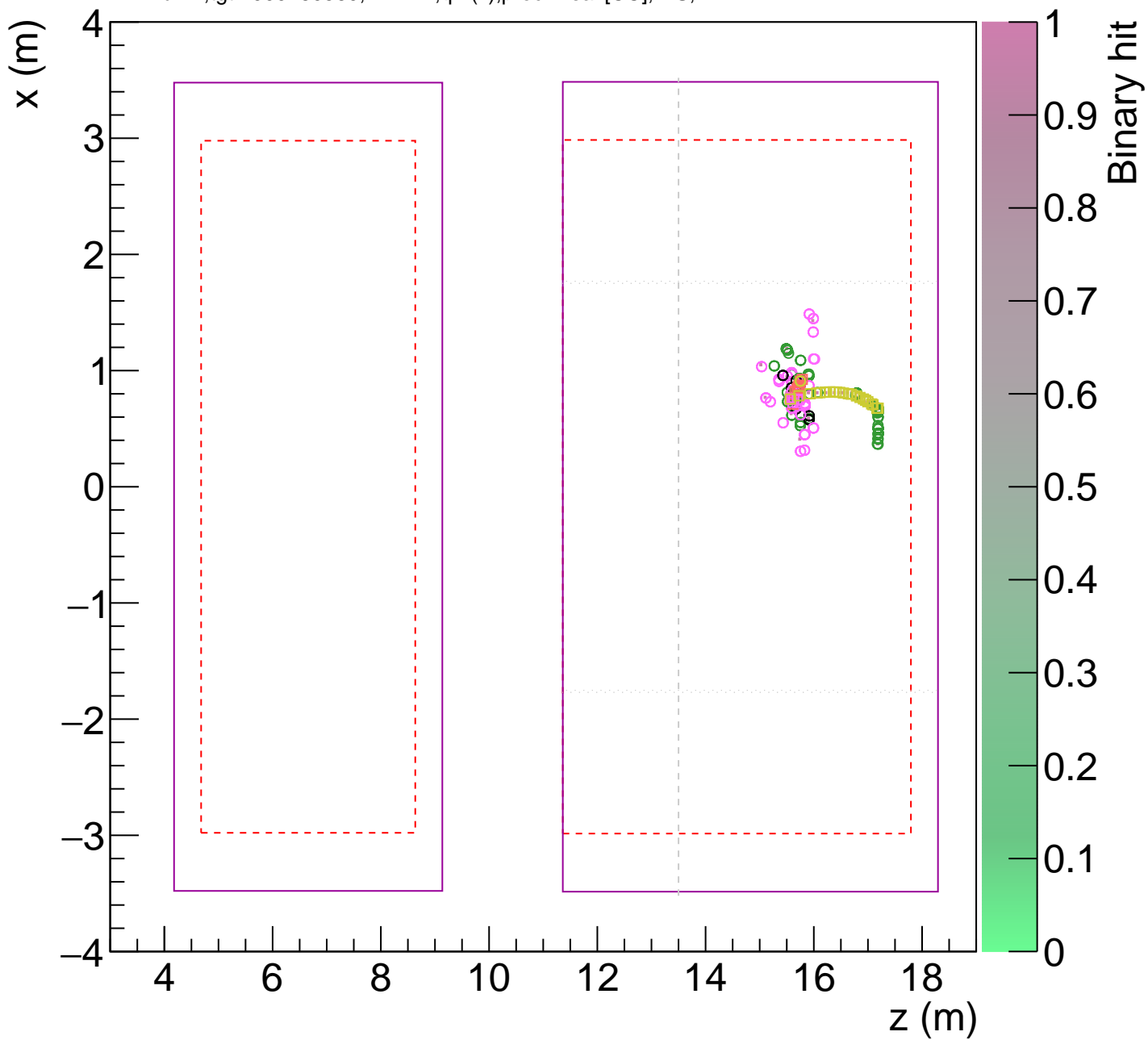
Event 107, all true hits and traj., ν PDG: 14, $E_\nu=3.01$ GeV, $E_\mu=1.16$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



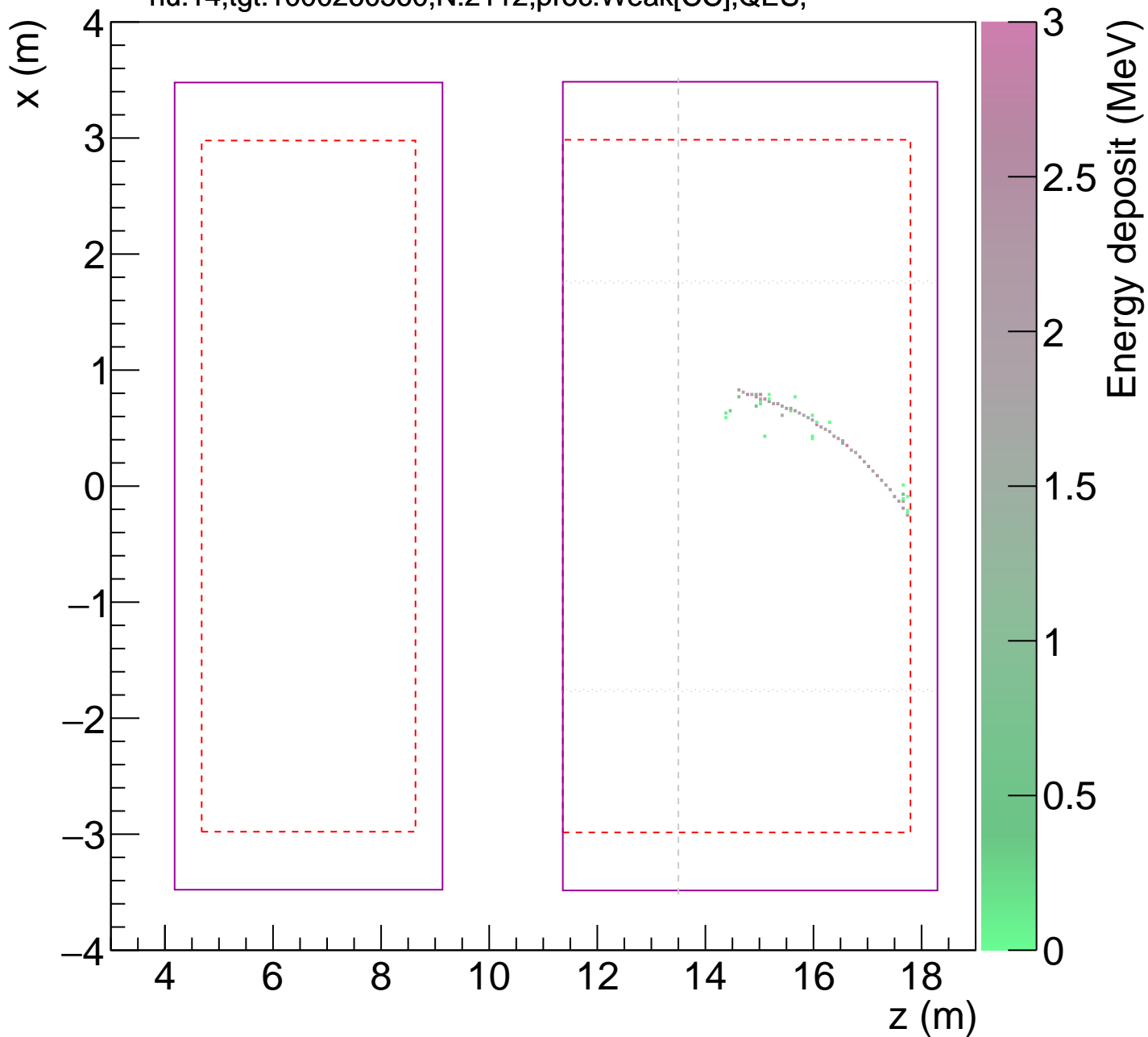
Event 107, all binary reco hits, ν PDG: 14, $E_\nu=3.01$ GeV, $E_\mu=1.16$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



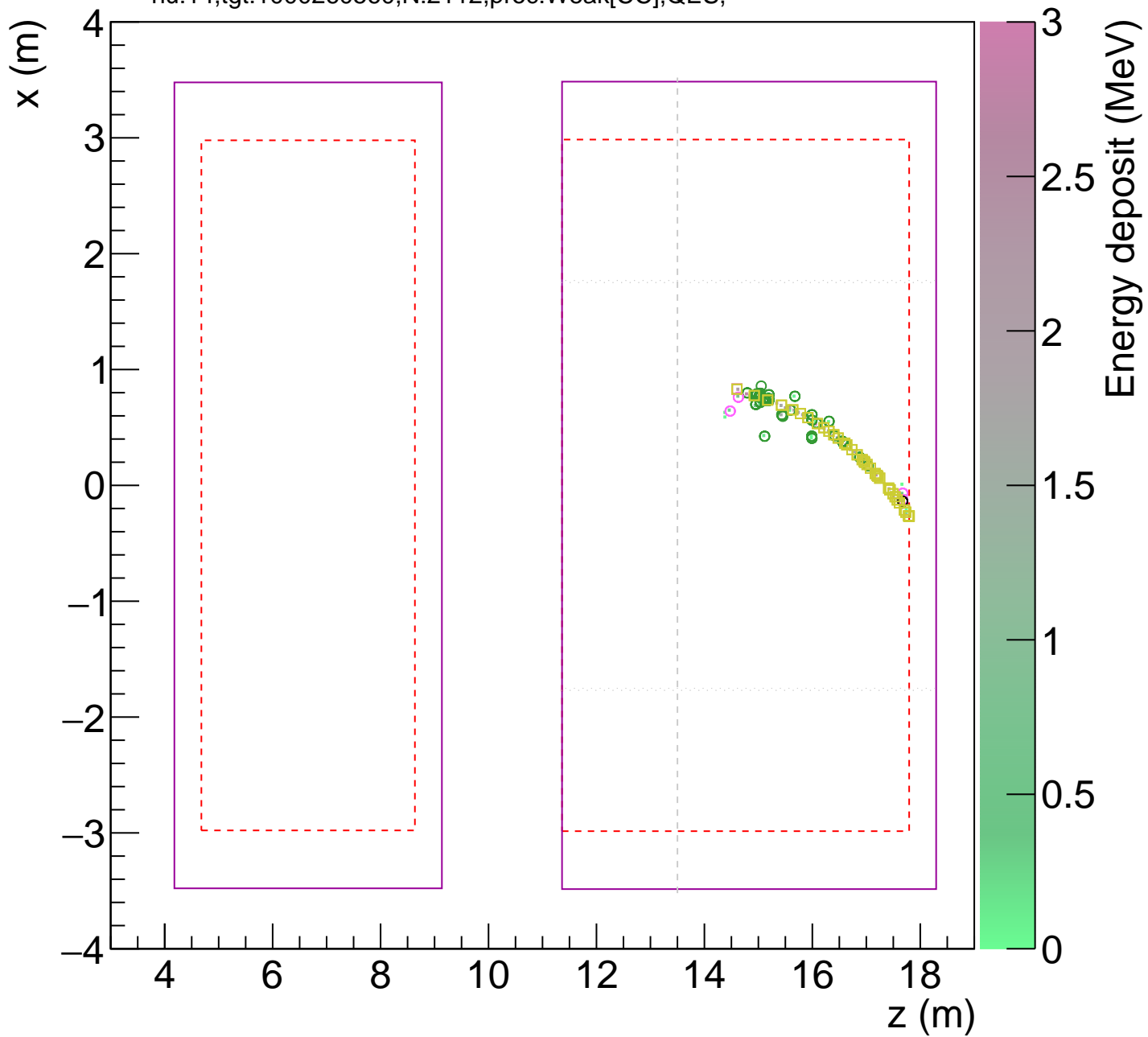
Event 107, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.01$ GeV, $E_\mu=1.16$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



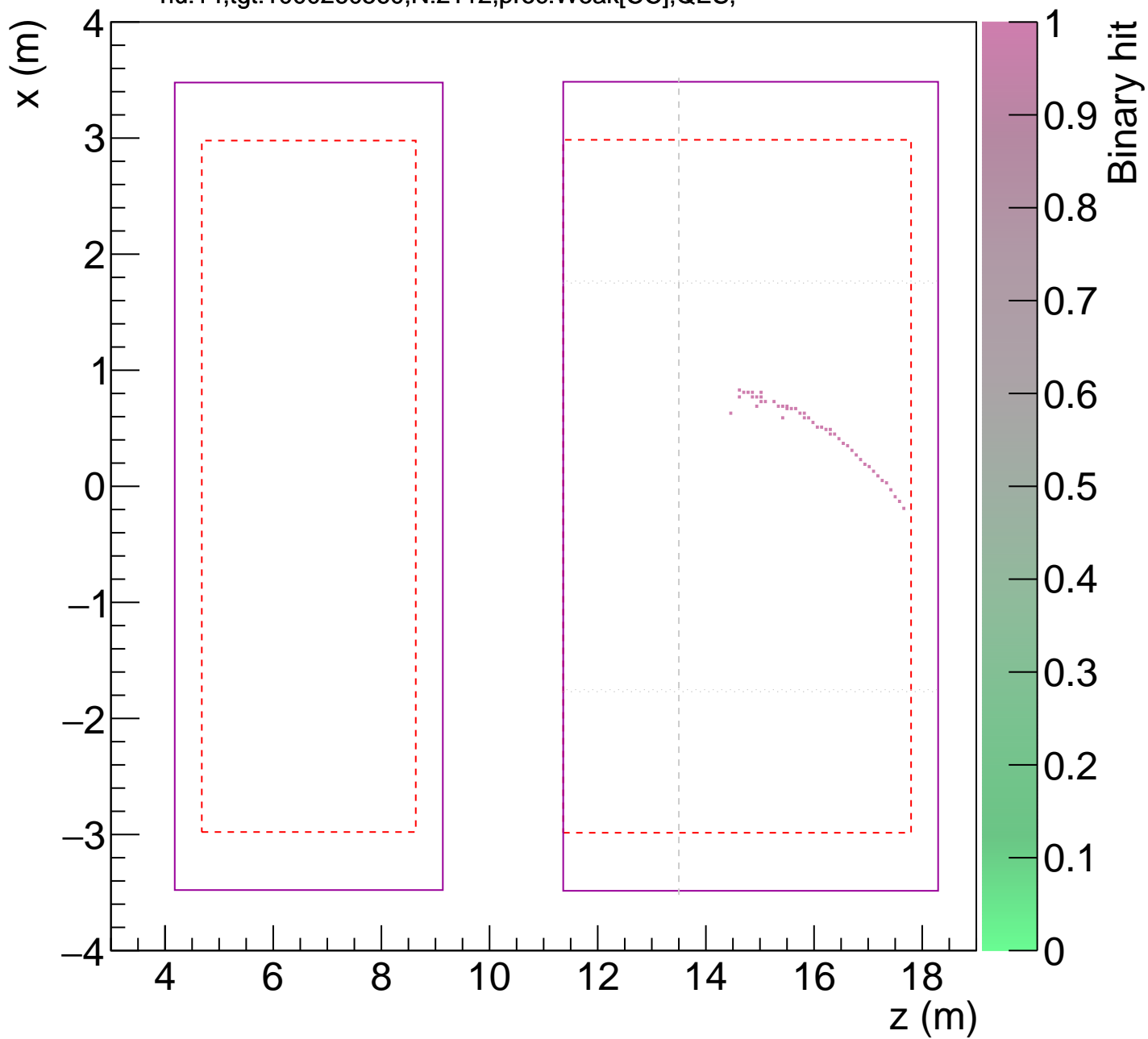
Event 108, all true hits, ν PDG: 14, $E_\nu=2.64$ GeV, $E_\mu=2.54$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



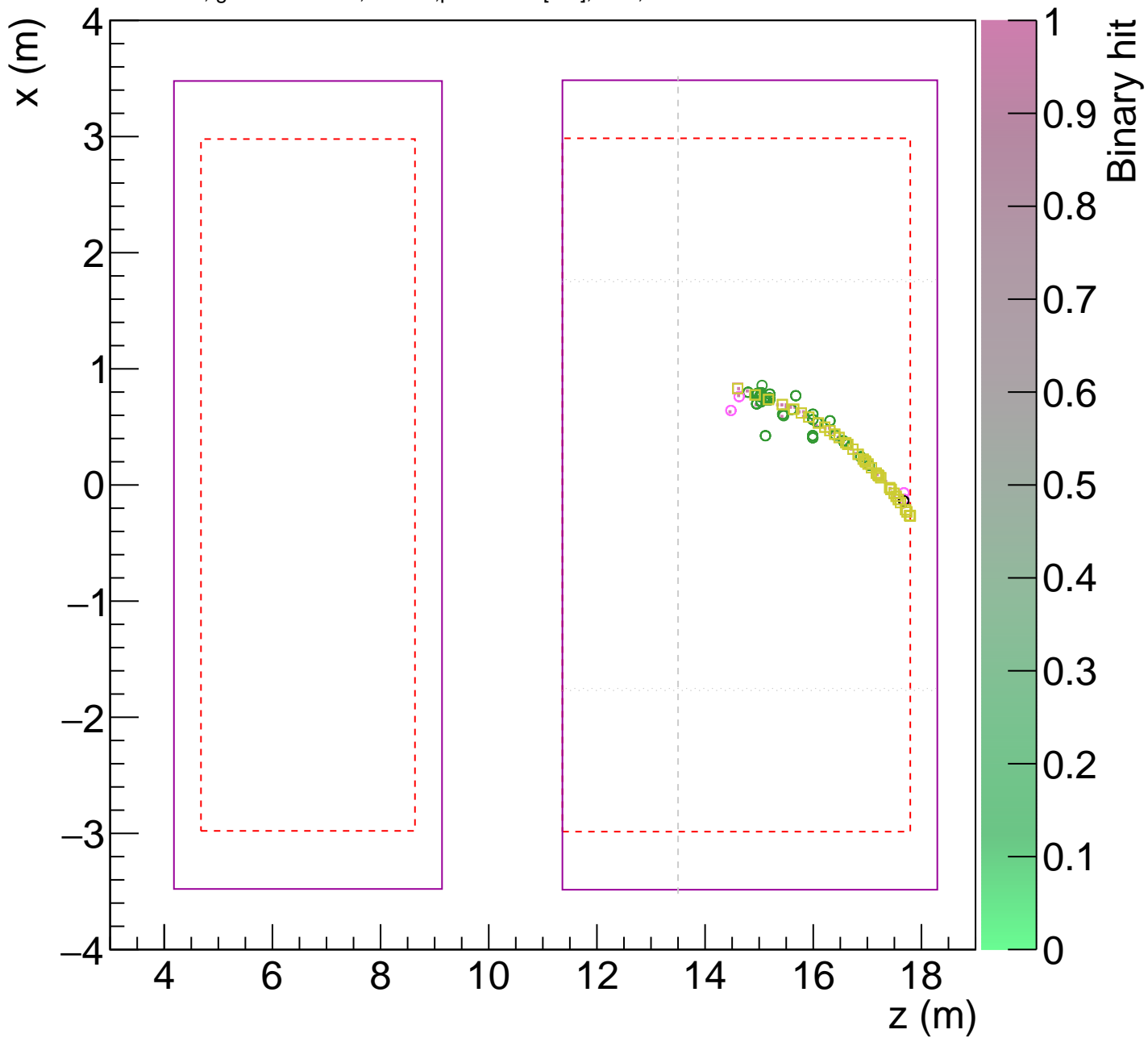
Event 108, all true hits and traj., ν PDG: 14, $E_\nu=2.64$ GeV, $E_\mu=2.54$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



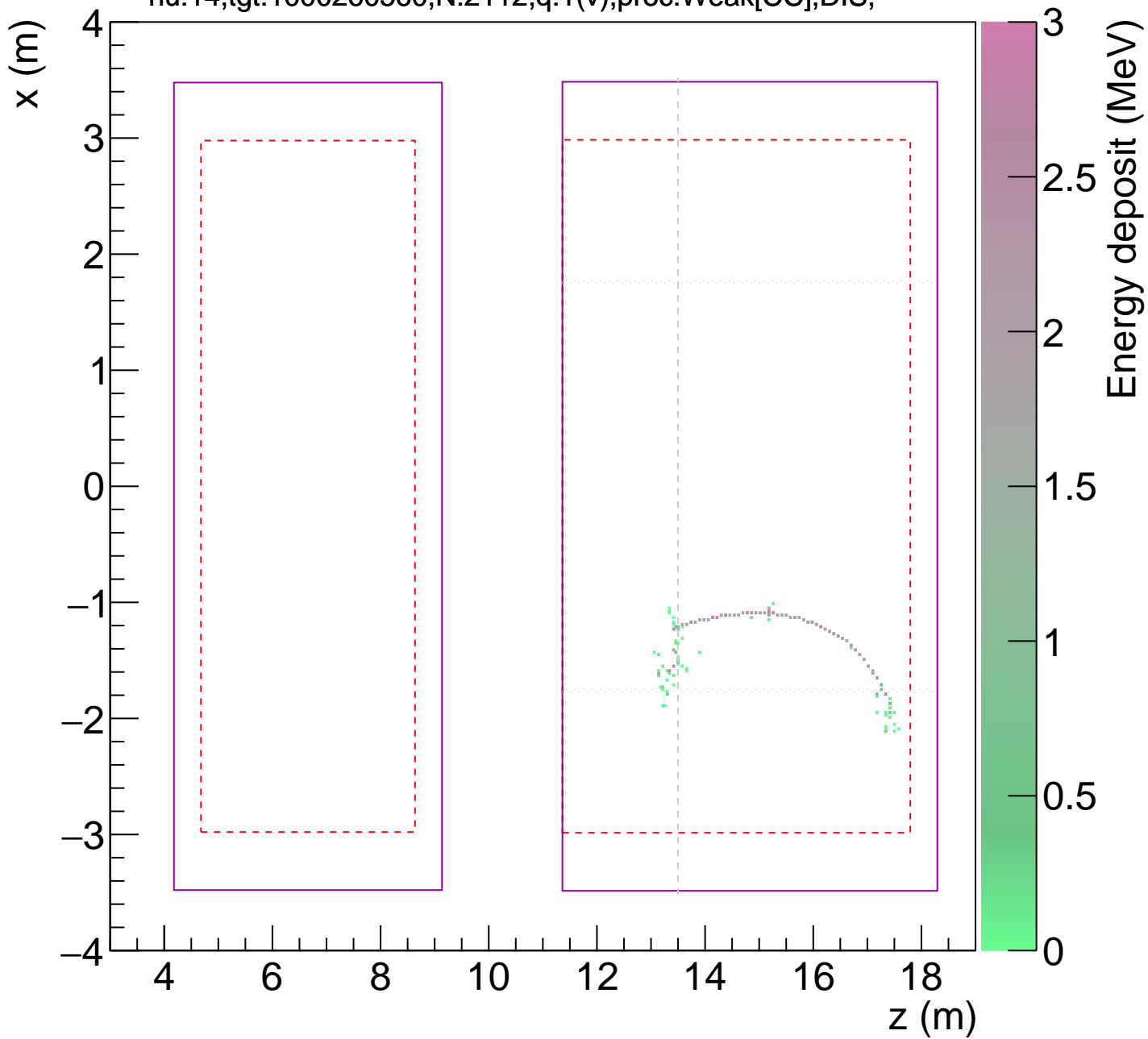
Event 108, all binary reco hits, ν PDG: 14, $E_\nu=2.64$ GeV, $E_\mu=2.54$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



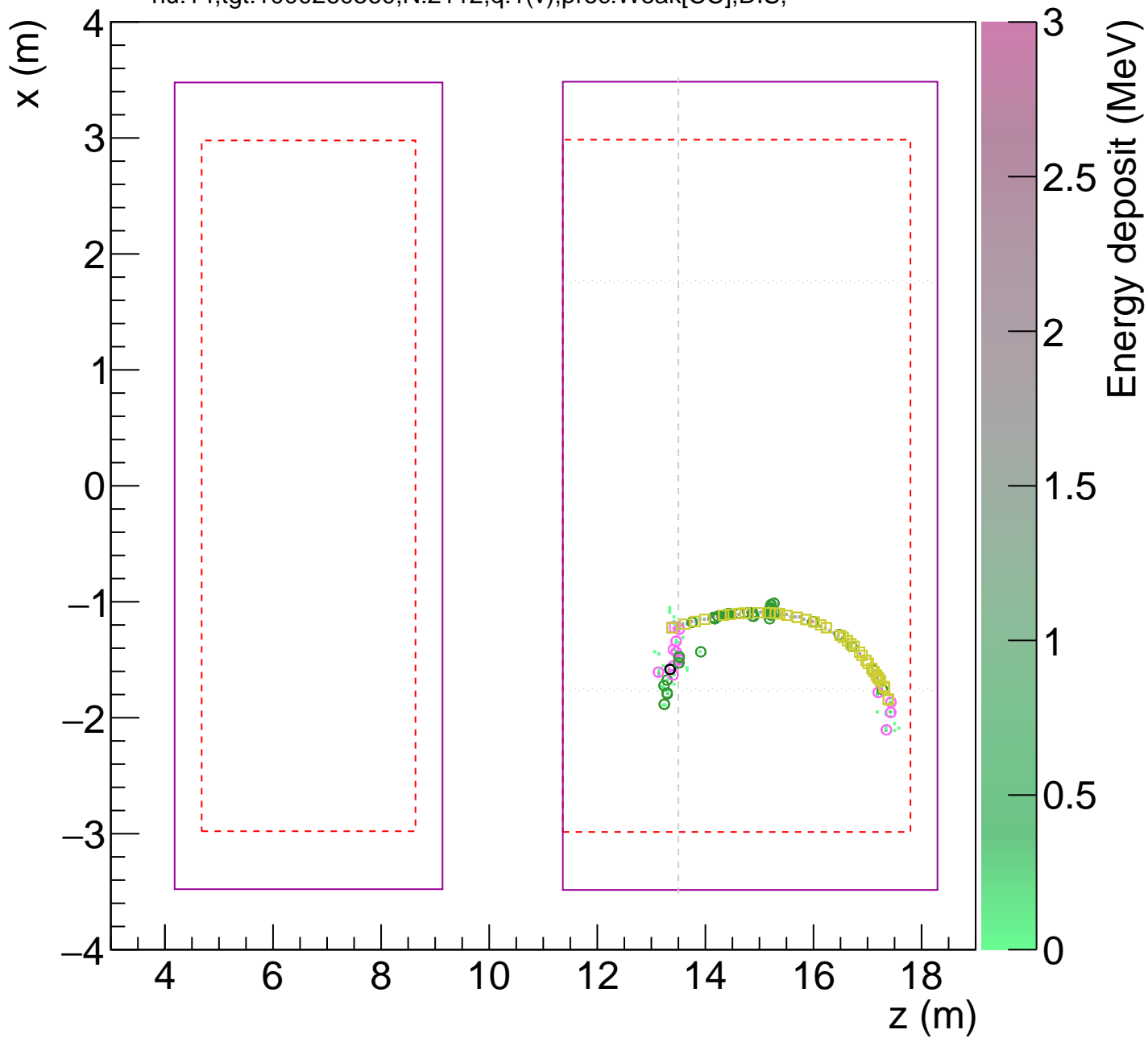
Event 108, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.64$ GeV, $E_\mu=2.54$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



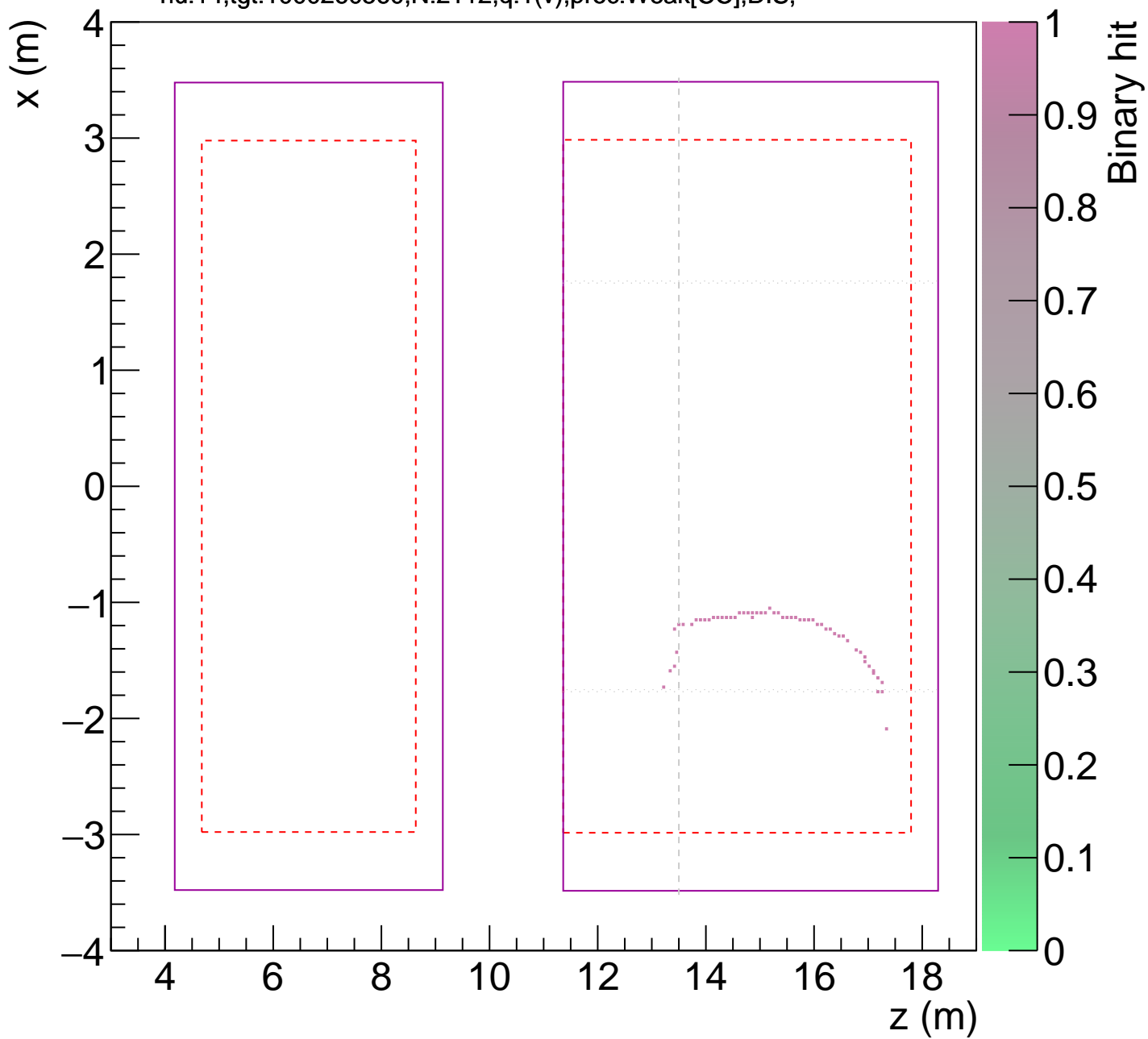
Event 109, all true hits, ν PDG: 14, $E_\nu=3.27$ GeV, $E_\mu=2.94$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



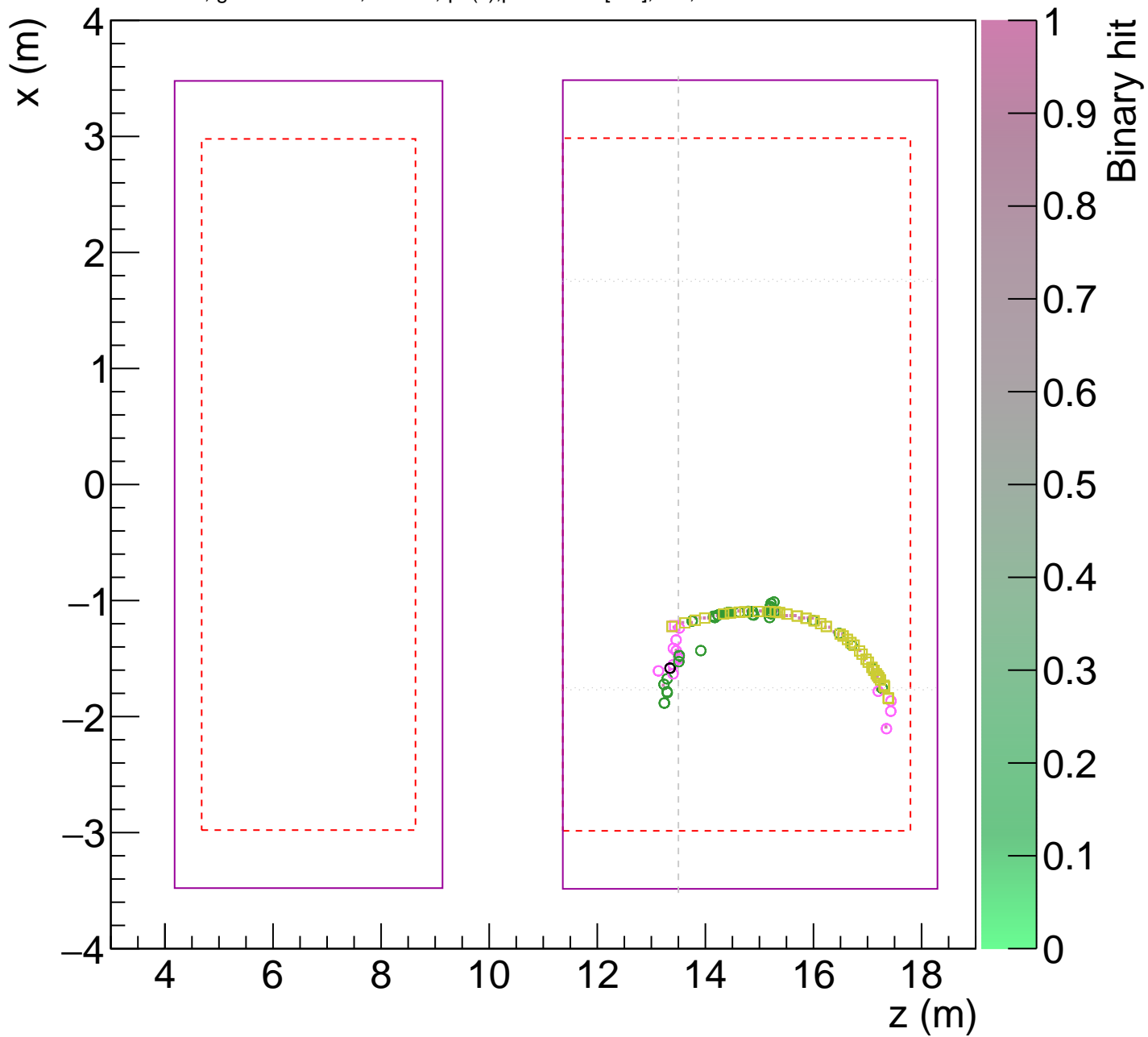
Event 109, all true hits and traj., ν PDG: 14, $E_\nu=3.27$ GeV, $E_\mu=2.94$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



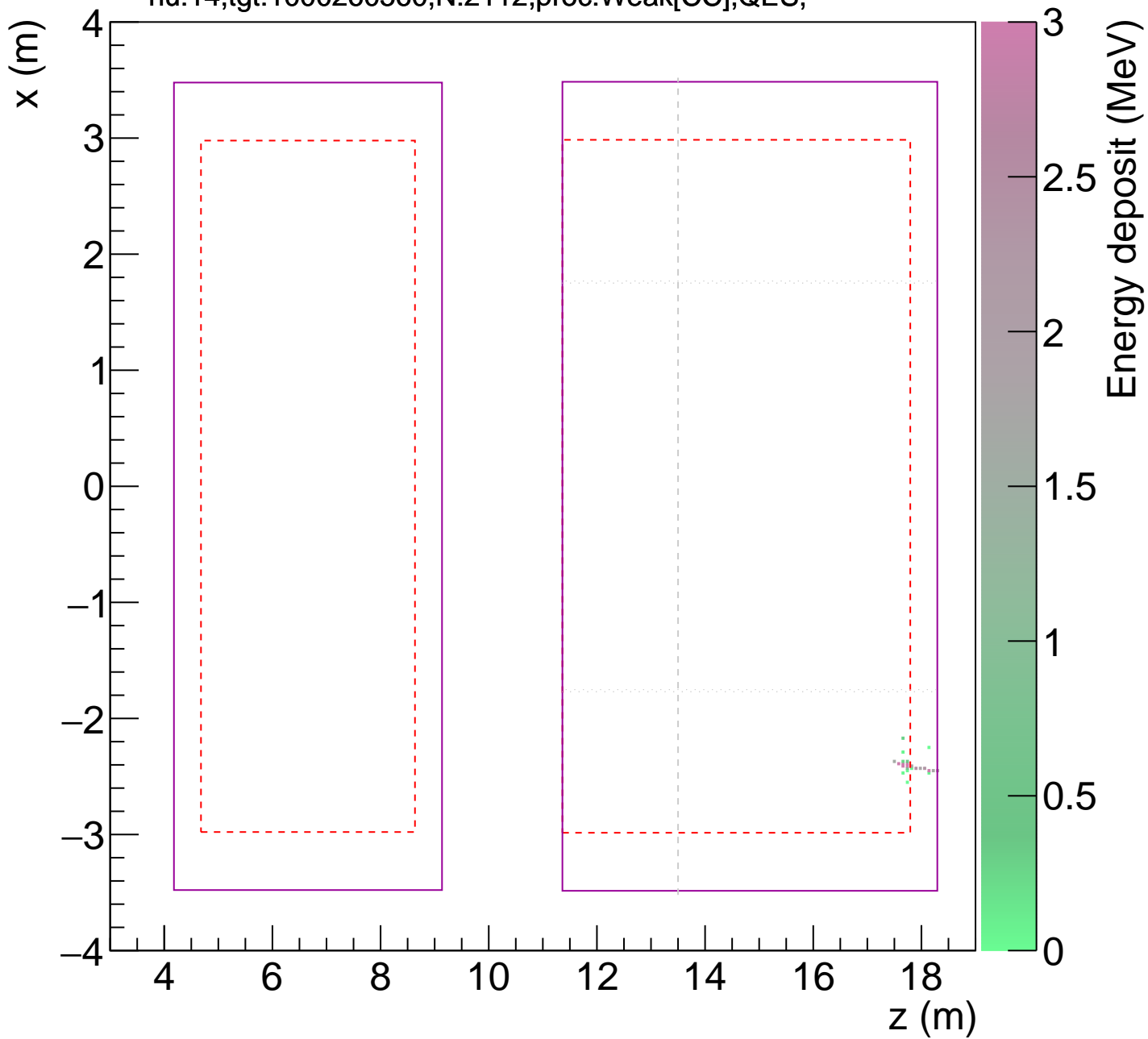
Event 109, all binary reco hits, ν PDG: 14, $E_\nu=3.27$ GeV, $E_\mu=2.94$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



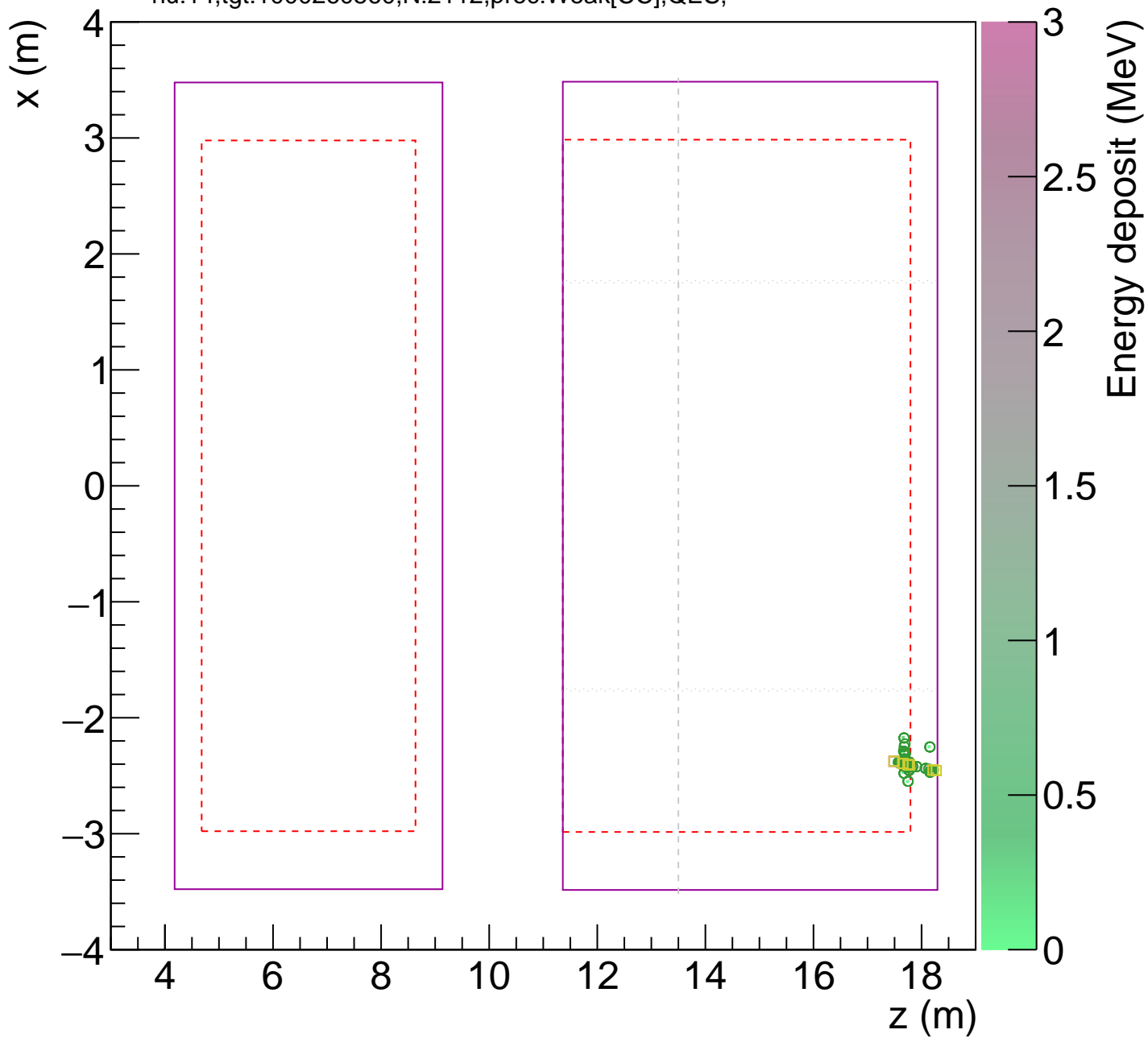
Event 109, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.27$ GeV, $E_\mu=2.94$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



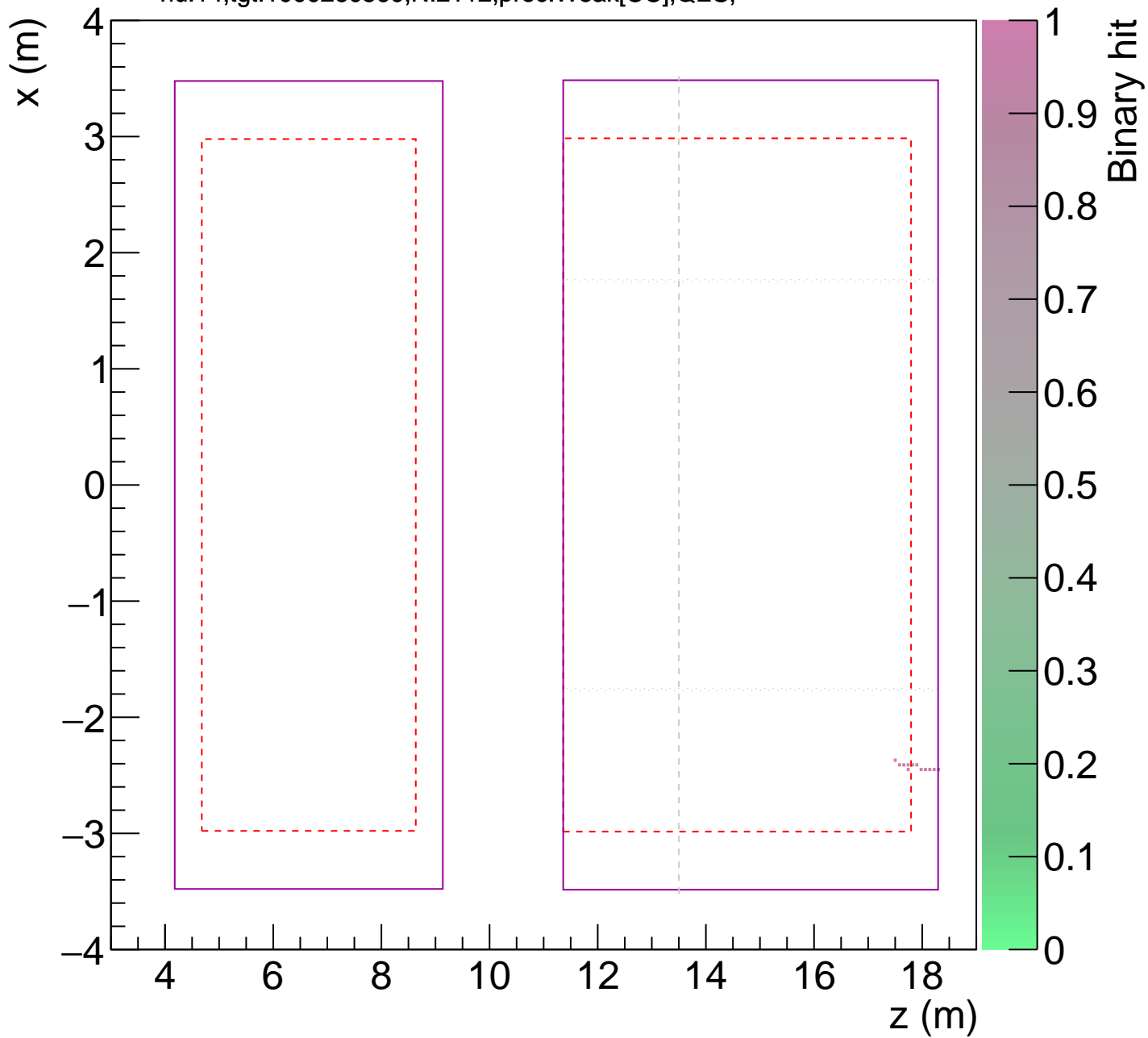
Event 110, all true hits, ν PDG: 14, $E_\nu=3.64$ GeV, $E_\mu=3.59$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



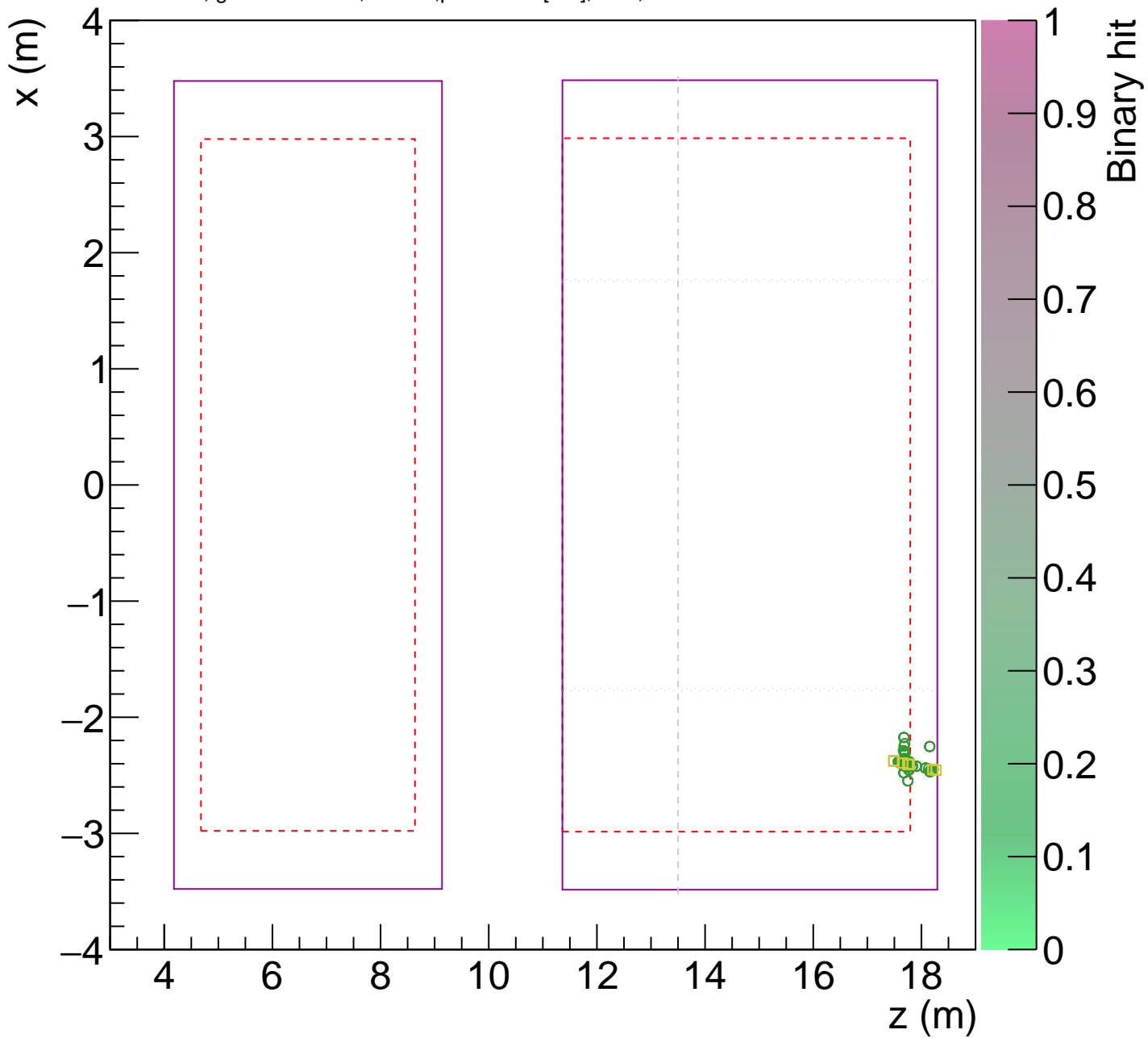
Event 110, all true hits and traj., ν PDG: 14, $E_\nu=3.64$ GeV, $E_\mu=3.59$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



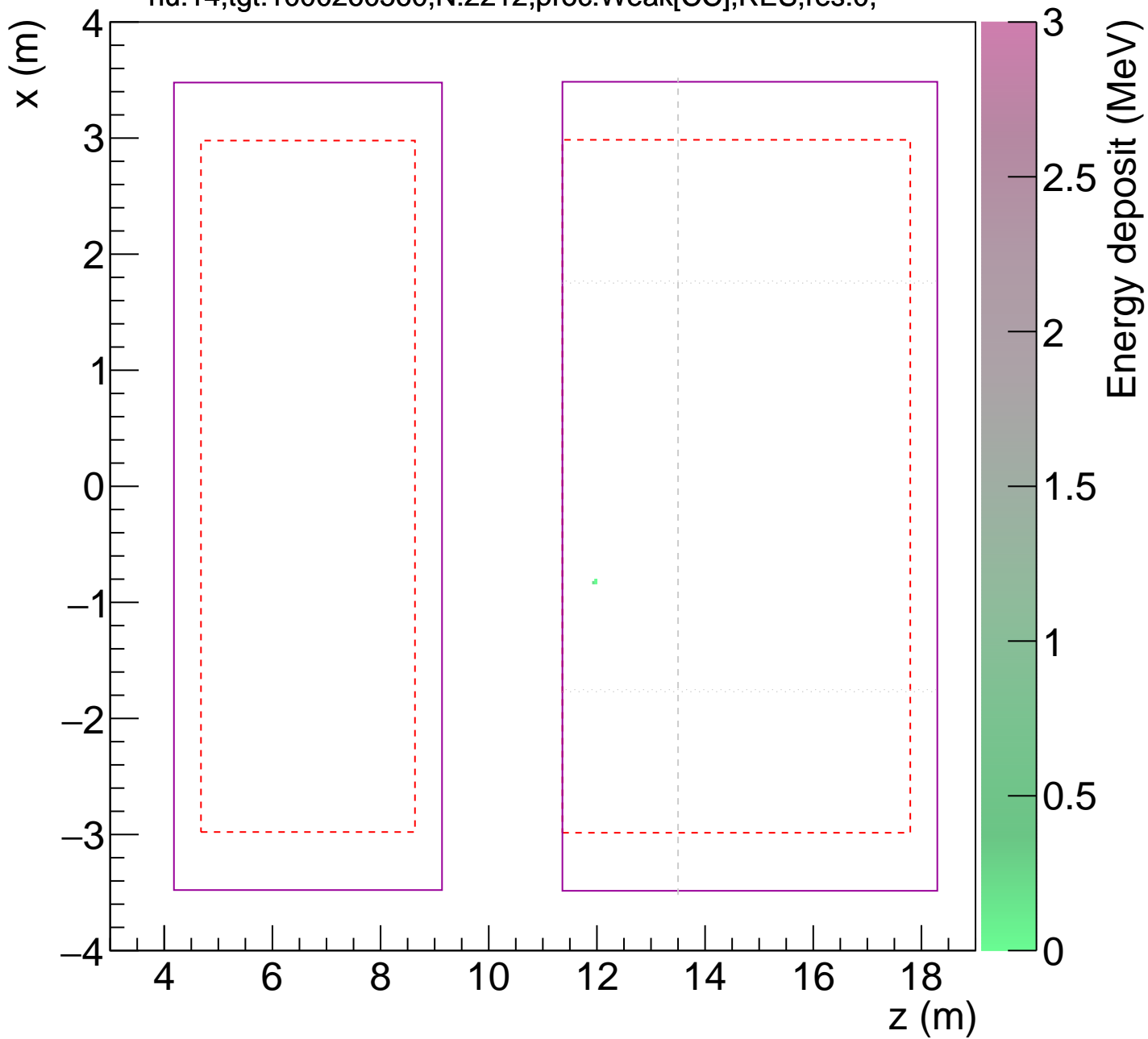
Event 110, all binary reco hits, ν PDG: 14, $E_\nu=3.64$ GeV, $E_\mu=3.59$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



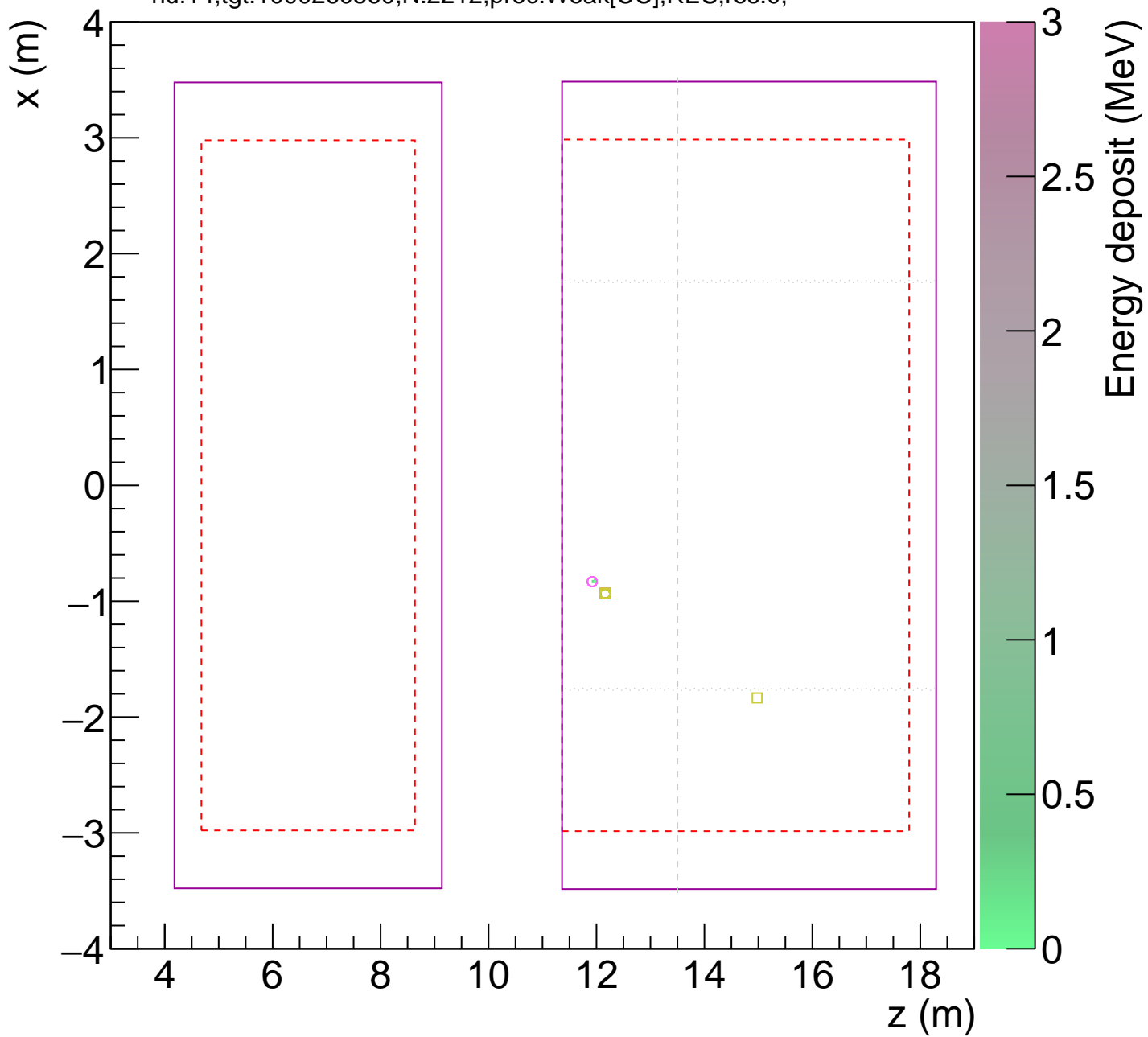
Event 110, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.64$ GeV, $E_\mu=3.59$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



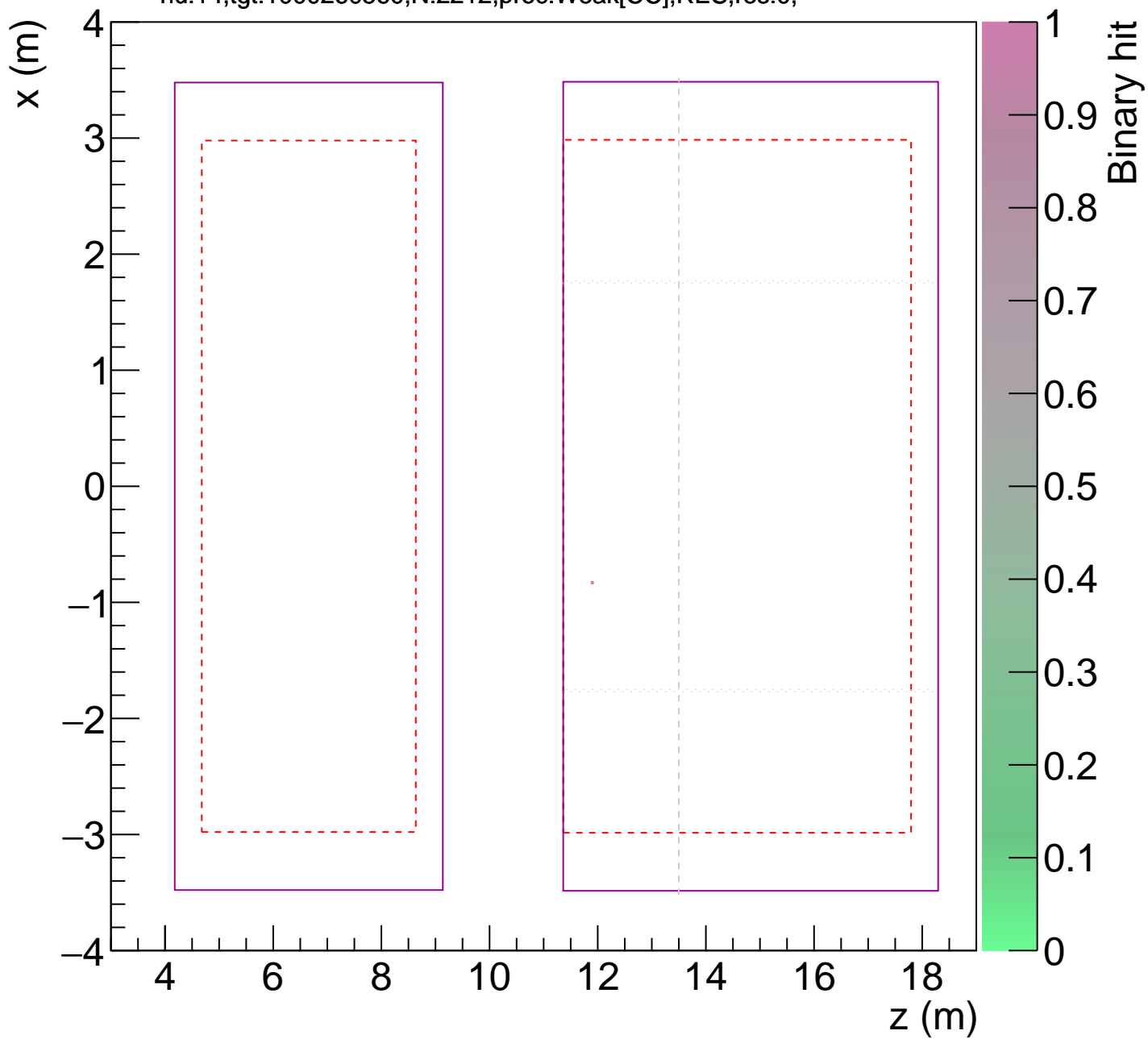
Event 111, all true hits, ν PDG: 14, $E_\nu=2.37$ GeV, $E_\mu=1.65$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



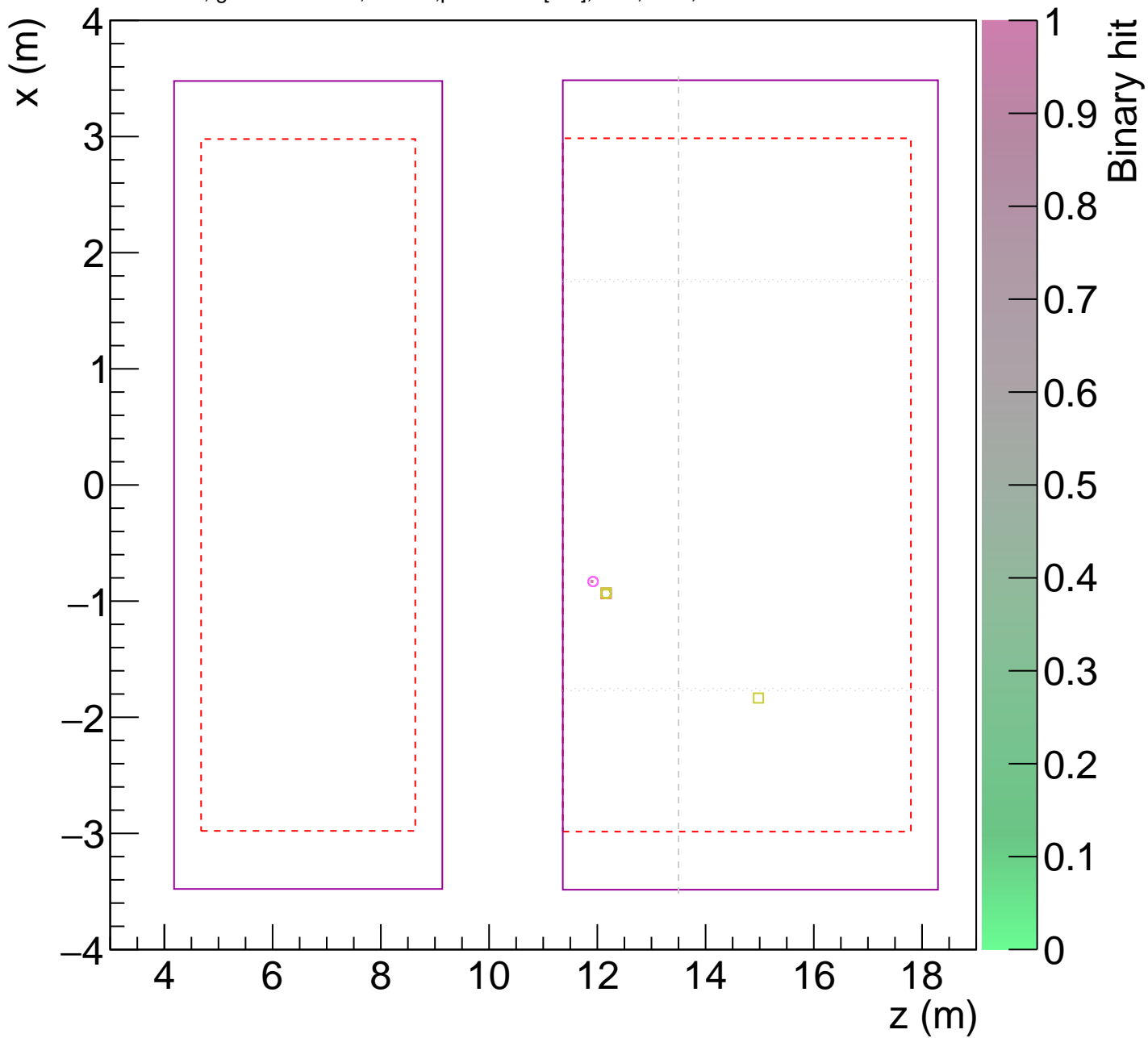
Event 111, all true hits and traj., ν PDG: 14, $E_\nu=2.37$ GeV, $E_\mu=1.65$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



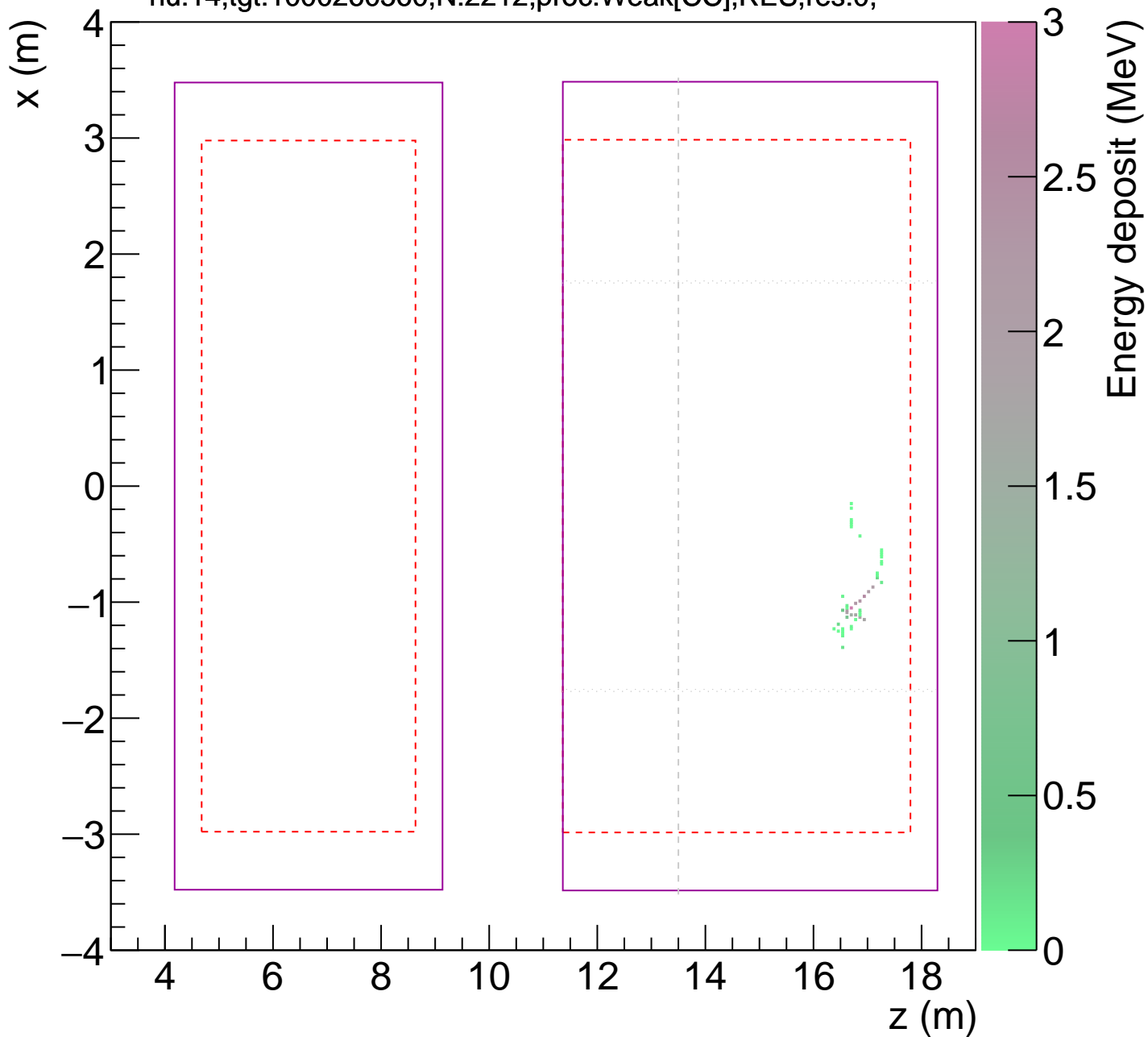
Event 111, all binary reco hits, ν PDG: 14, $E_\nu=2.37$ GeV, $E_\mu=1.65$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



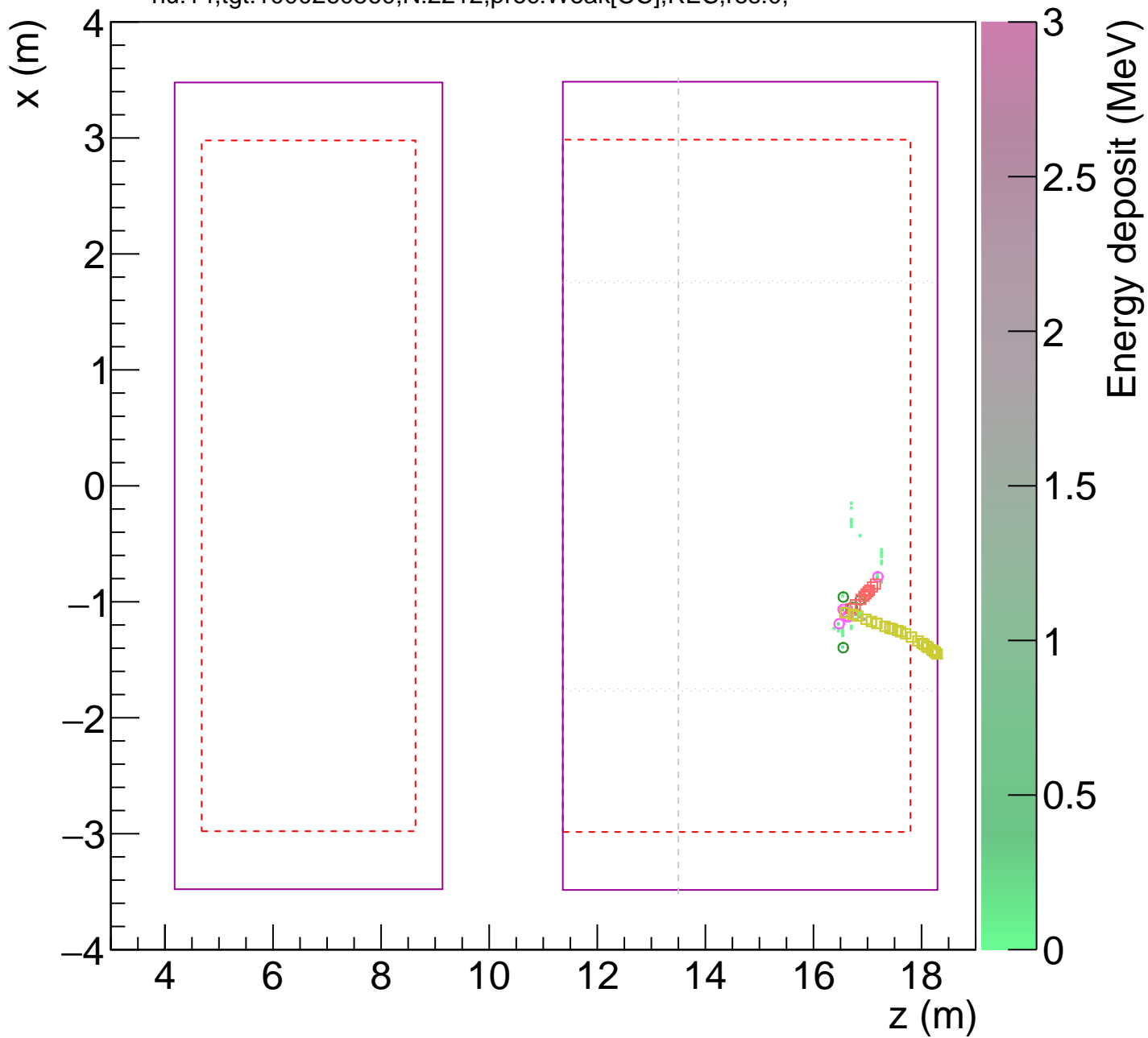
Event 111, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.37$ GeV, $E_\mu=1.65$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



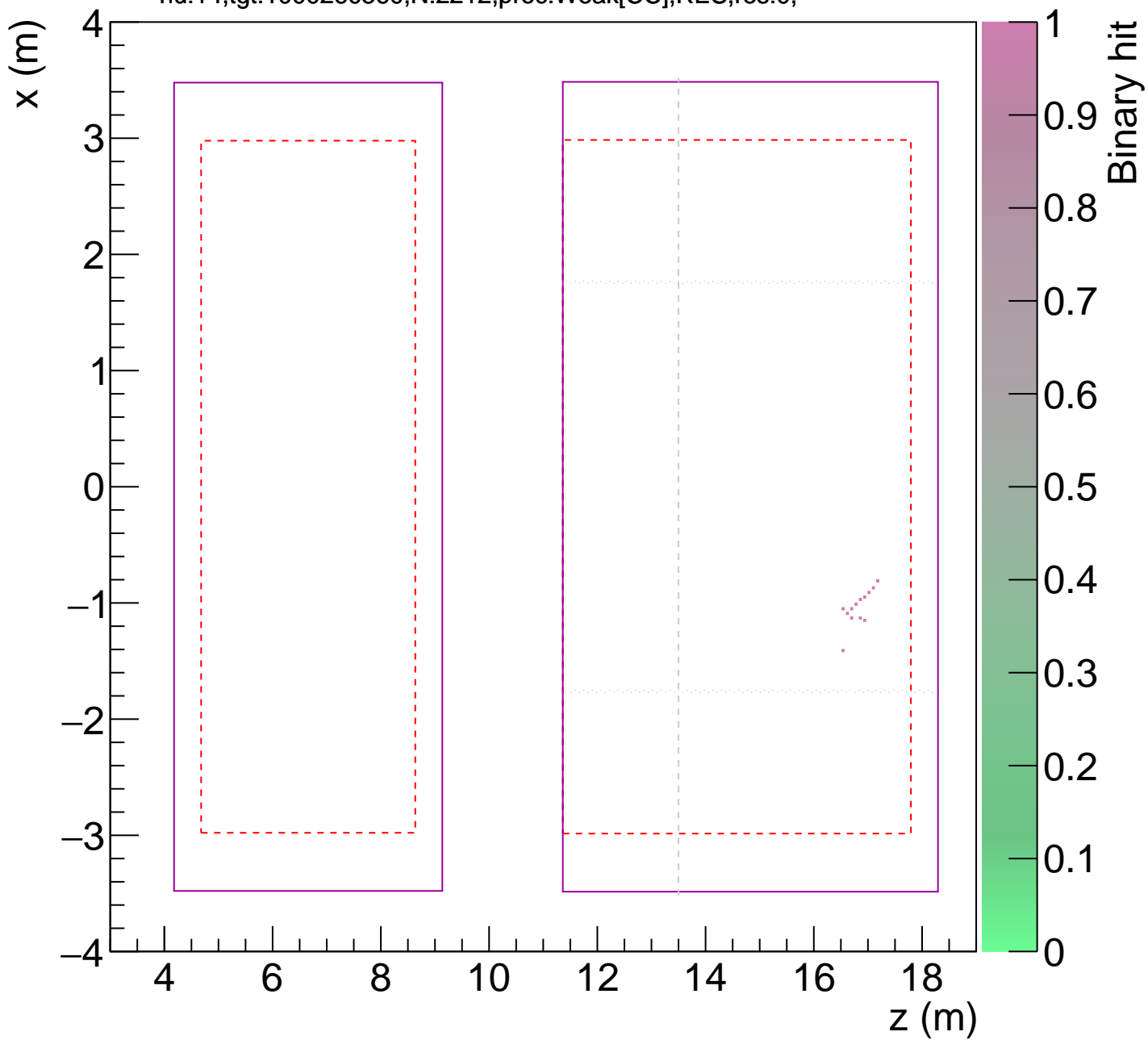
Event 112, all true hits, ν PDG: 14, $E_\nu=2.14$ GeV, $E_\mu=1.36$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



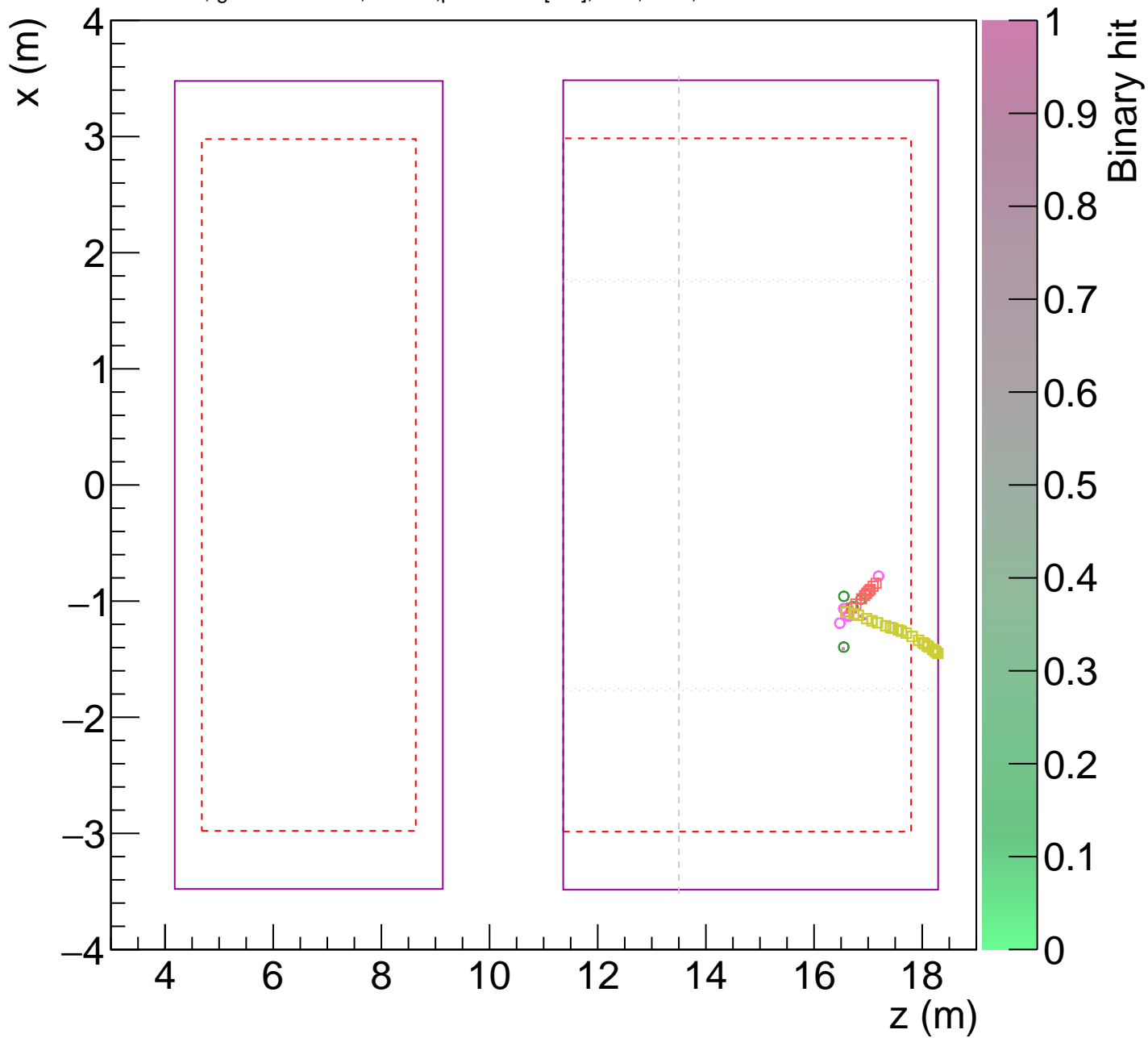
Event 112, all true hits and traj., ν PDG: 14, $E_\nu=2.14$ GeV, $E_\mu=1.36$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



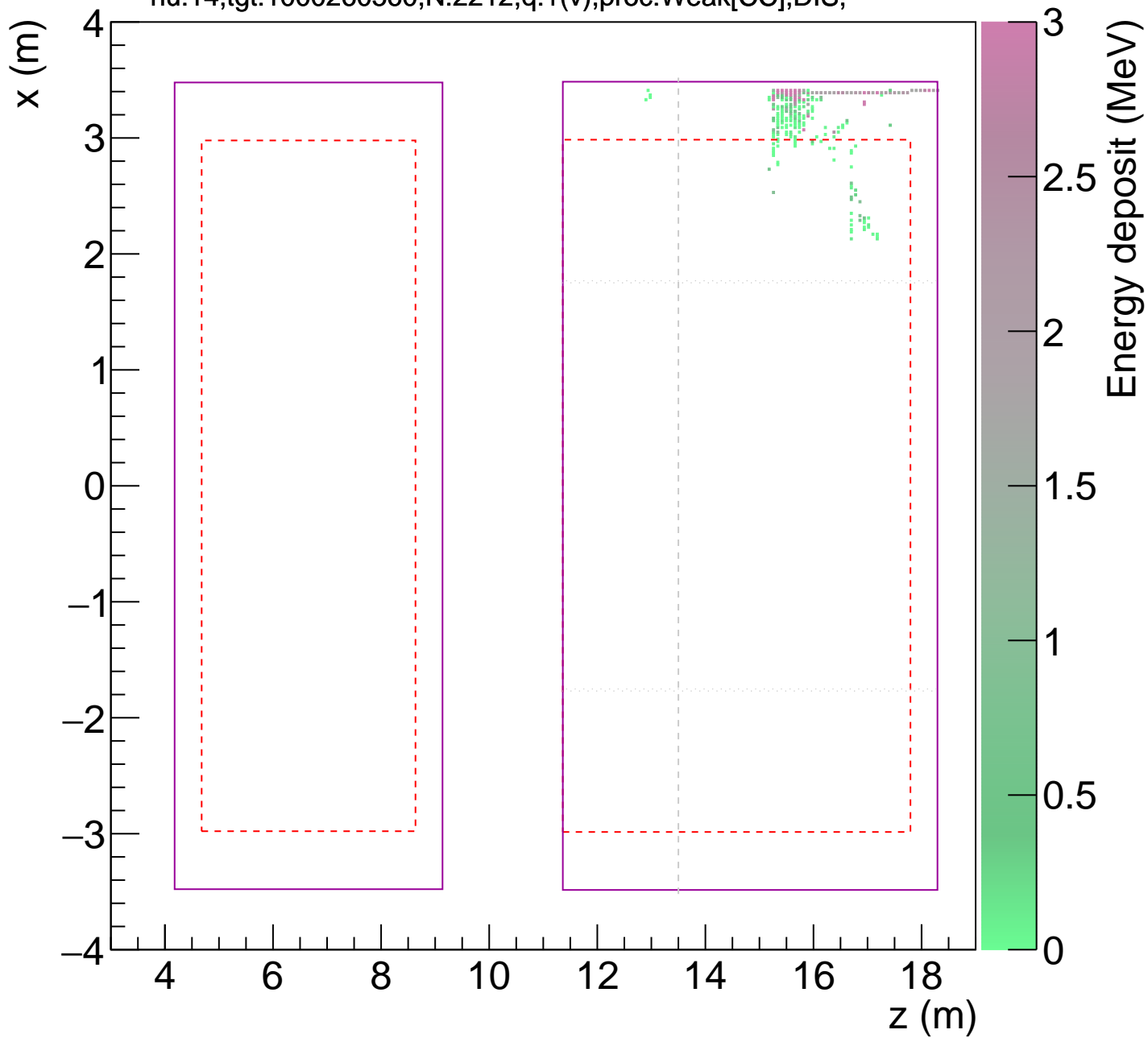
Event 112, all binary reco hits, ν PDG: 14, $E_\nu=2.14$ GeV, $E_\mu=1.36$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



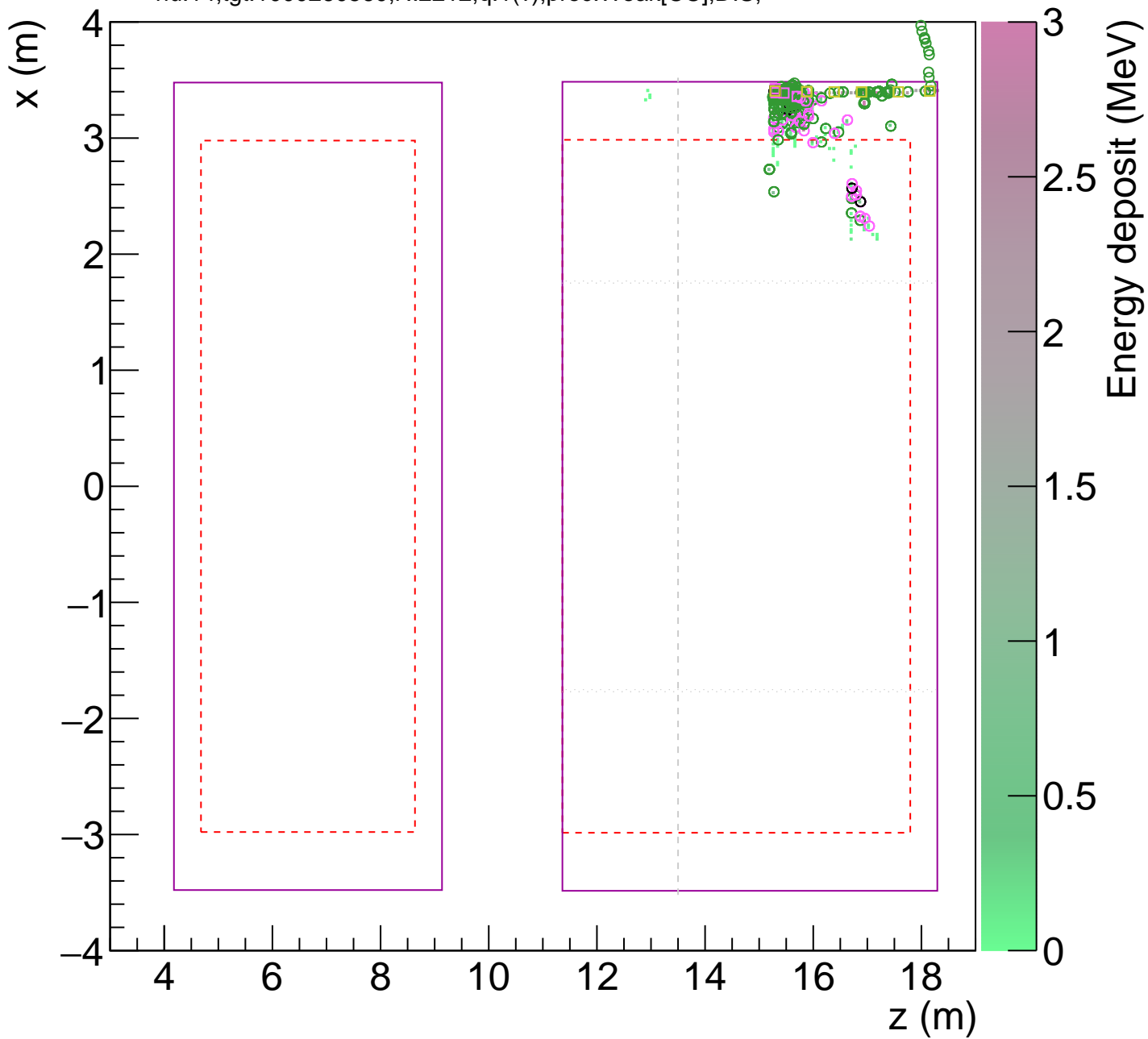
Event 112, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.14$ GeV, $E_\mu=1.36$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



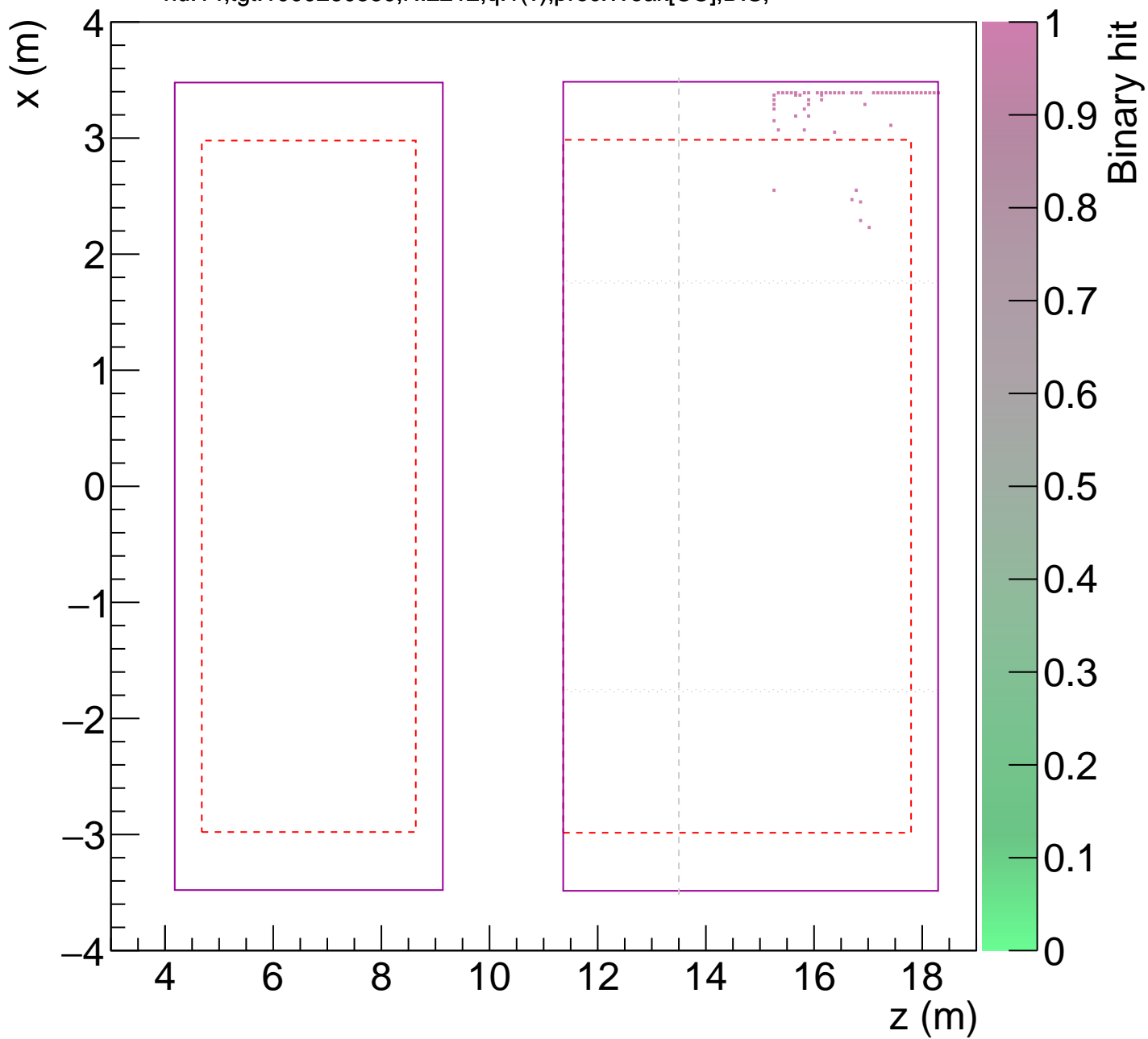
Event 113, all true hits, ν PDG: 14, $E_\nu=20.19$ GeV, $E_\mu=10.48$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



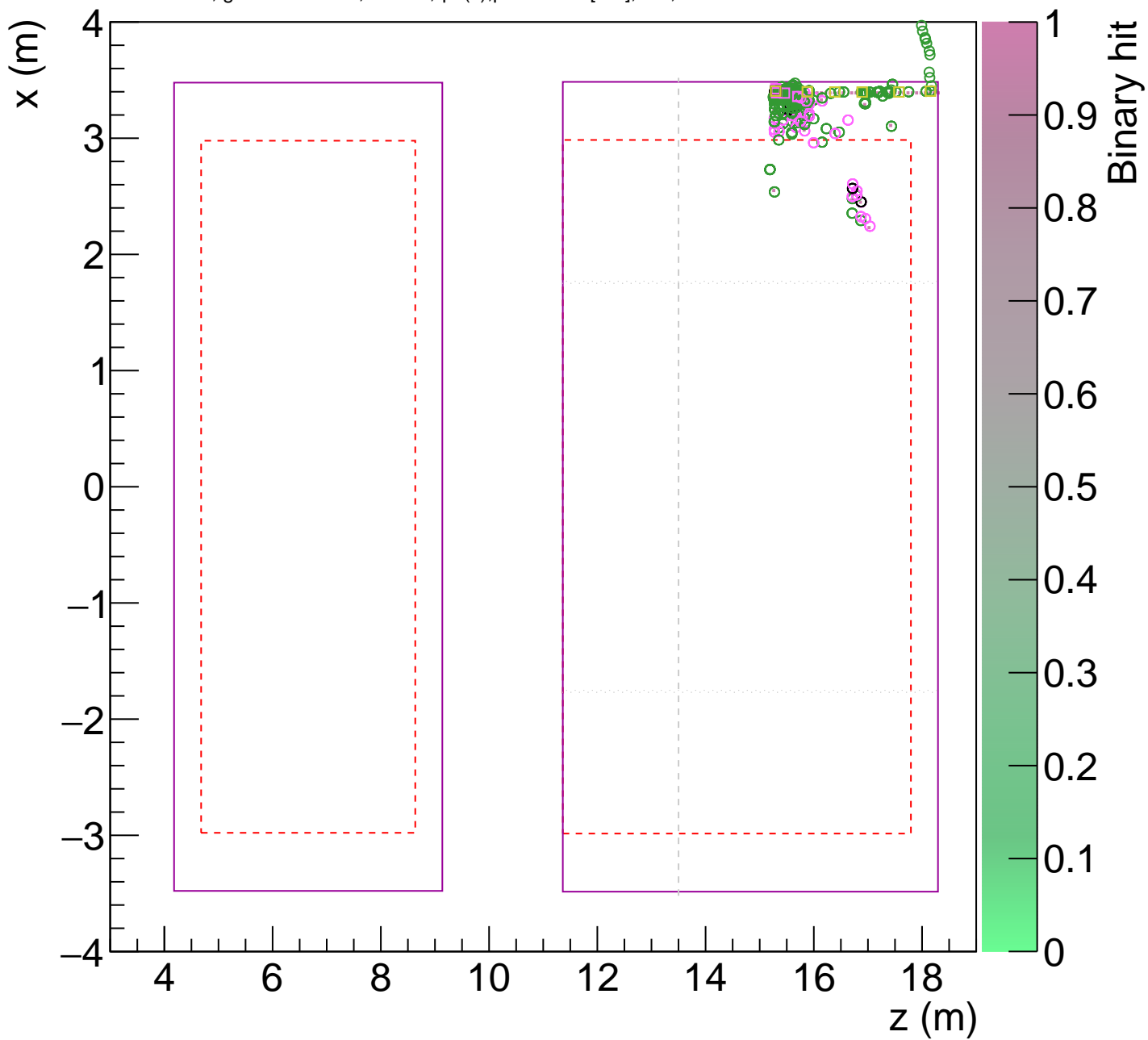
Event 113, all true hits and traj., ν PDG: 14, $E_\nu=20.19$ GeV, $E_\mu=10.48$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



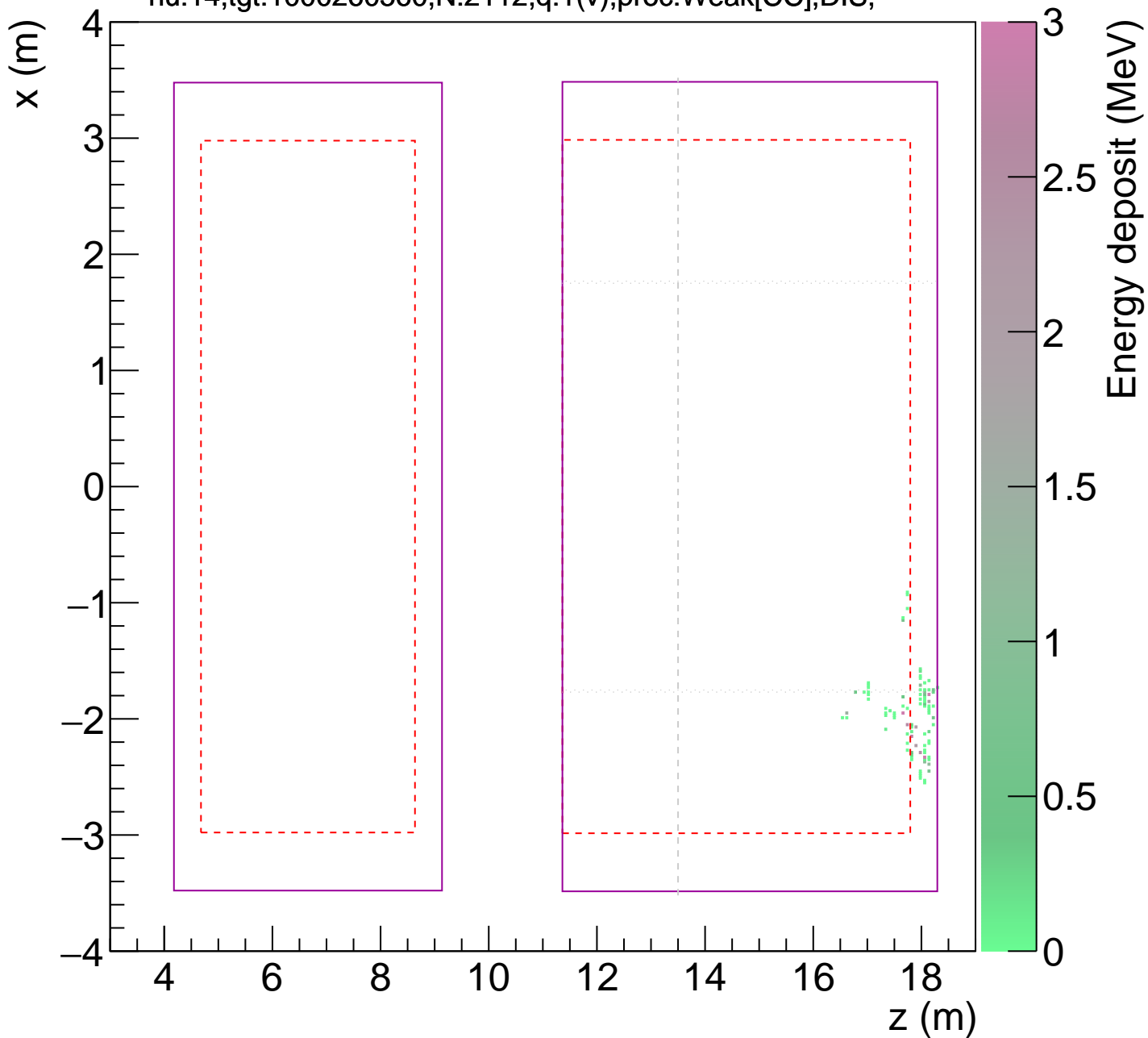
Event 113, all binary reco hits, ν PDG: 14, $E_\nu=20.19$ GeV, $E_\mu=10.48$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



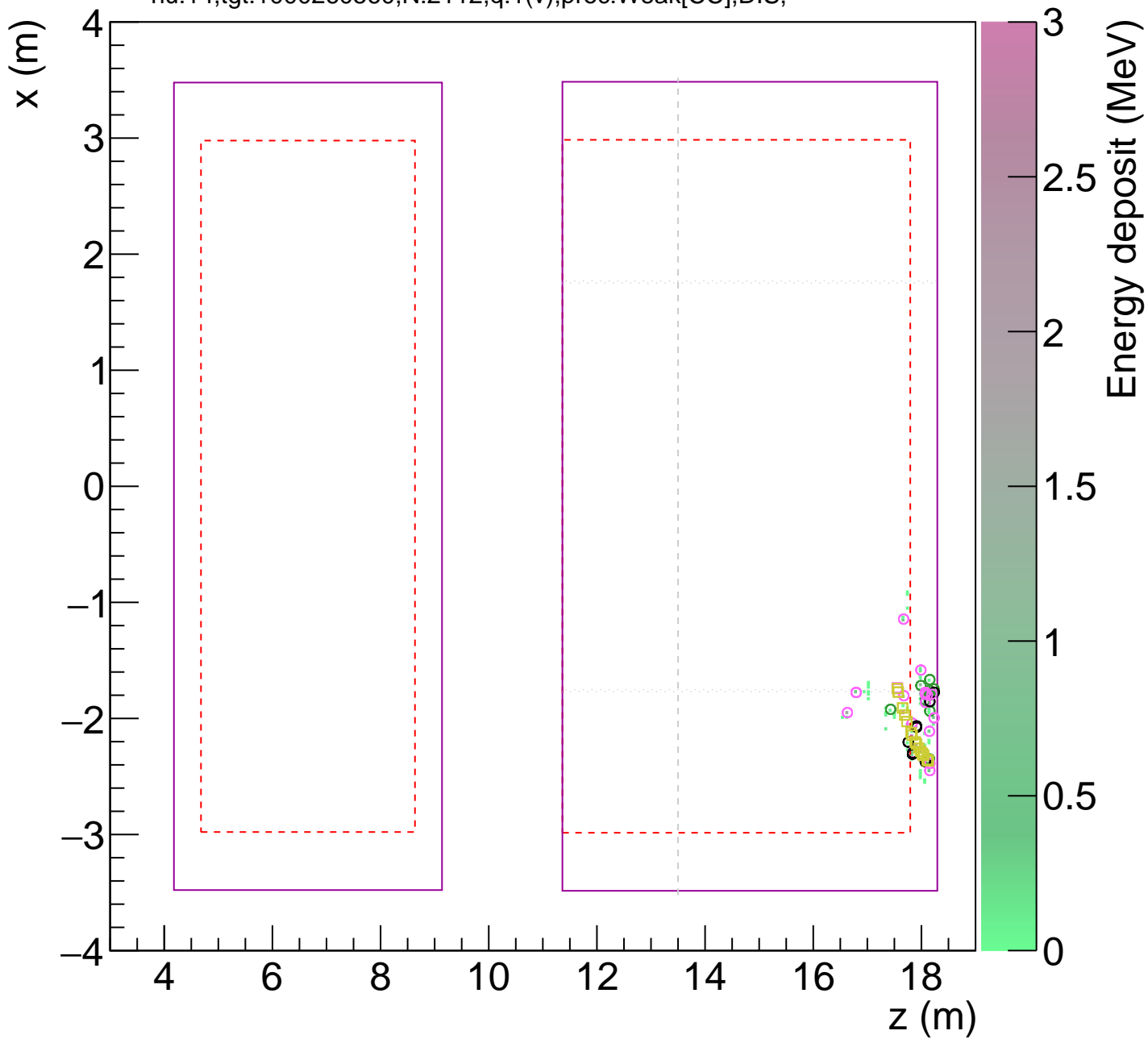
Event 113, all binary reco hits and true traj., ν PDG: 14, $E_\nu=20.19$ GeV, $E_\mu=10.48$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



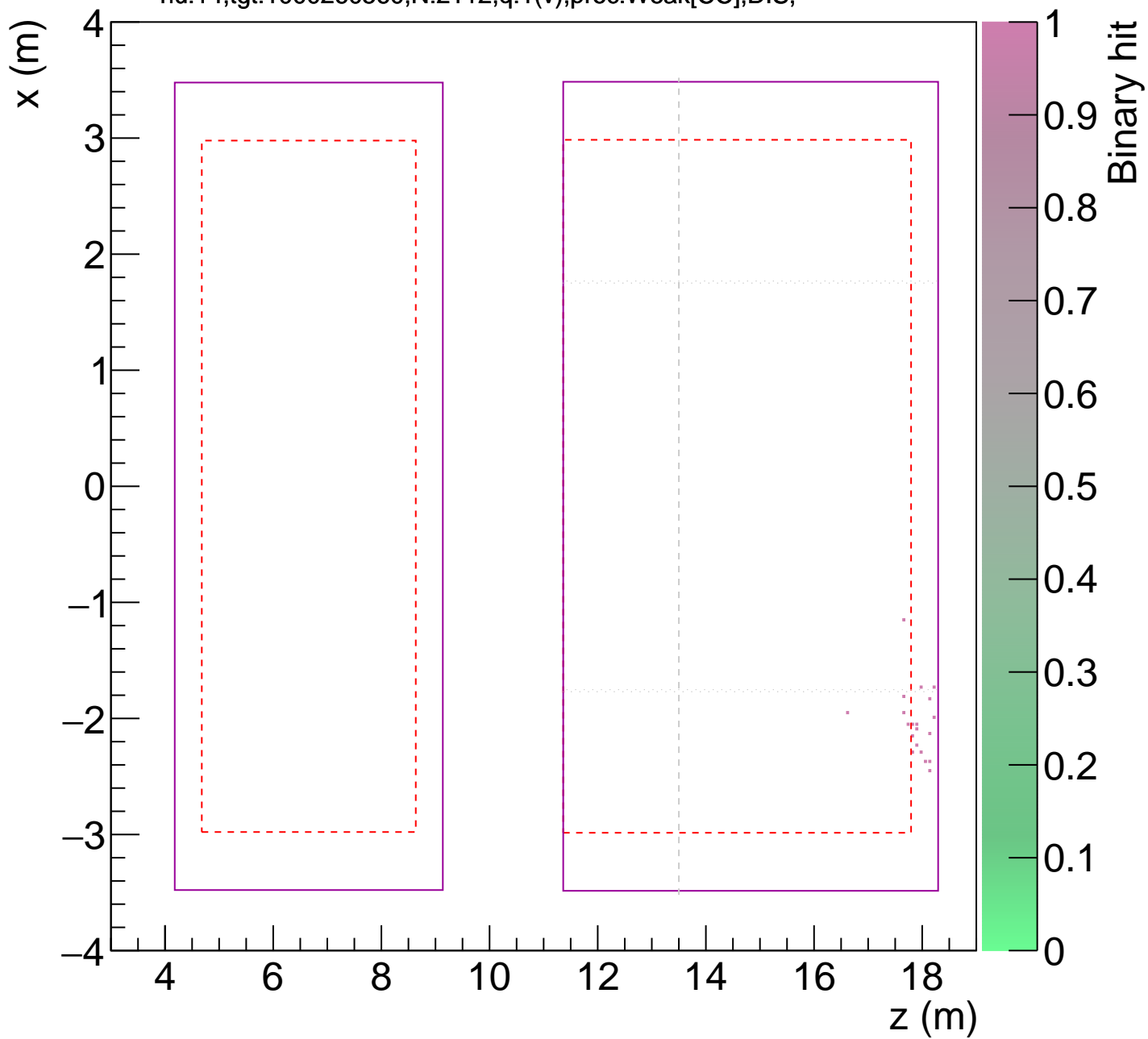
Event 114, all true hits, ν PDG: 14, $E_\nu=1.55$ GeV, $E_\mu=0.64$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



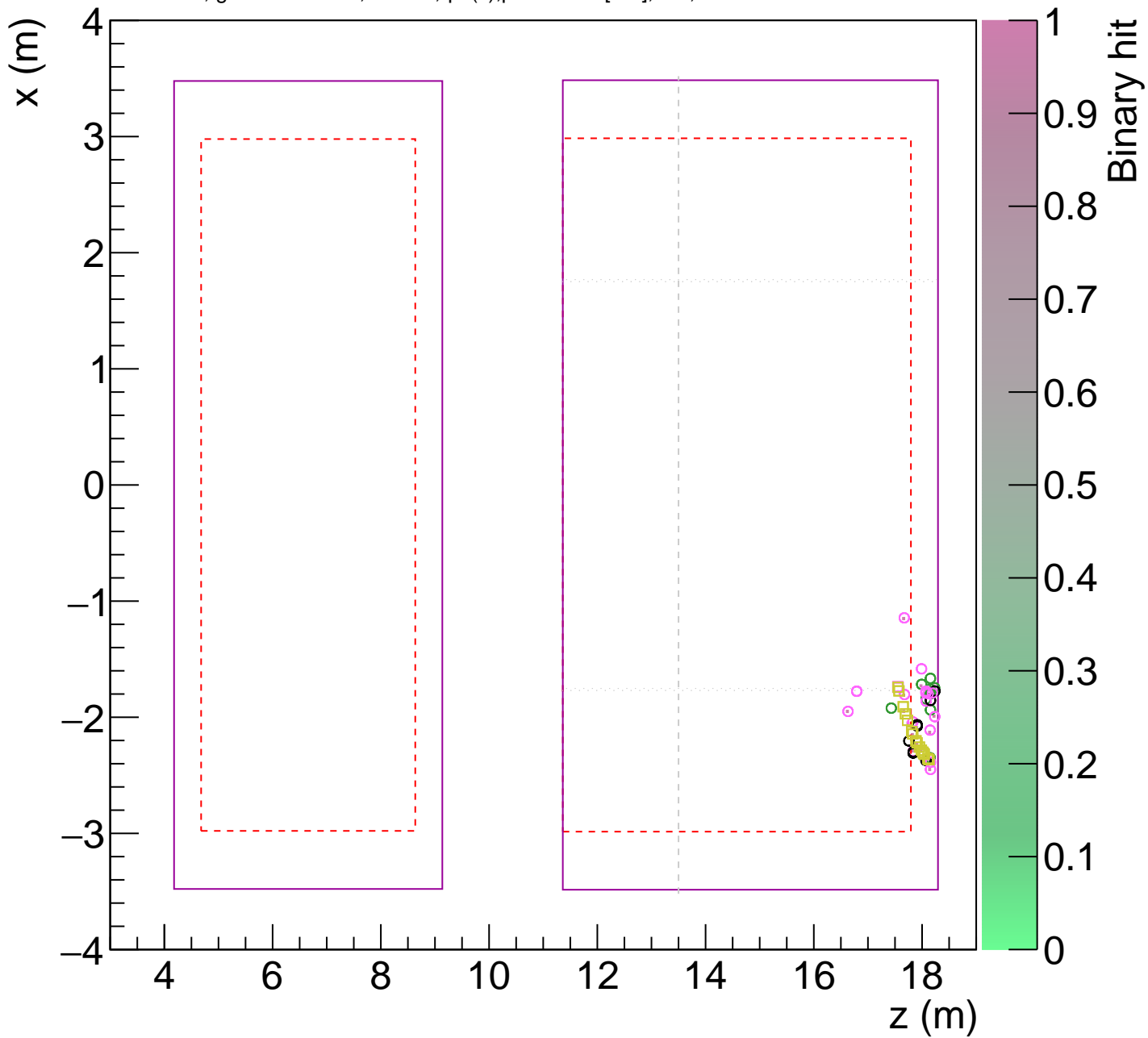
Event 114, all true hits and traj., ν PDG: 14, $E_\nu=1.55$ GeV, $E_\mu=0.64$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



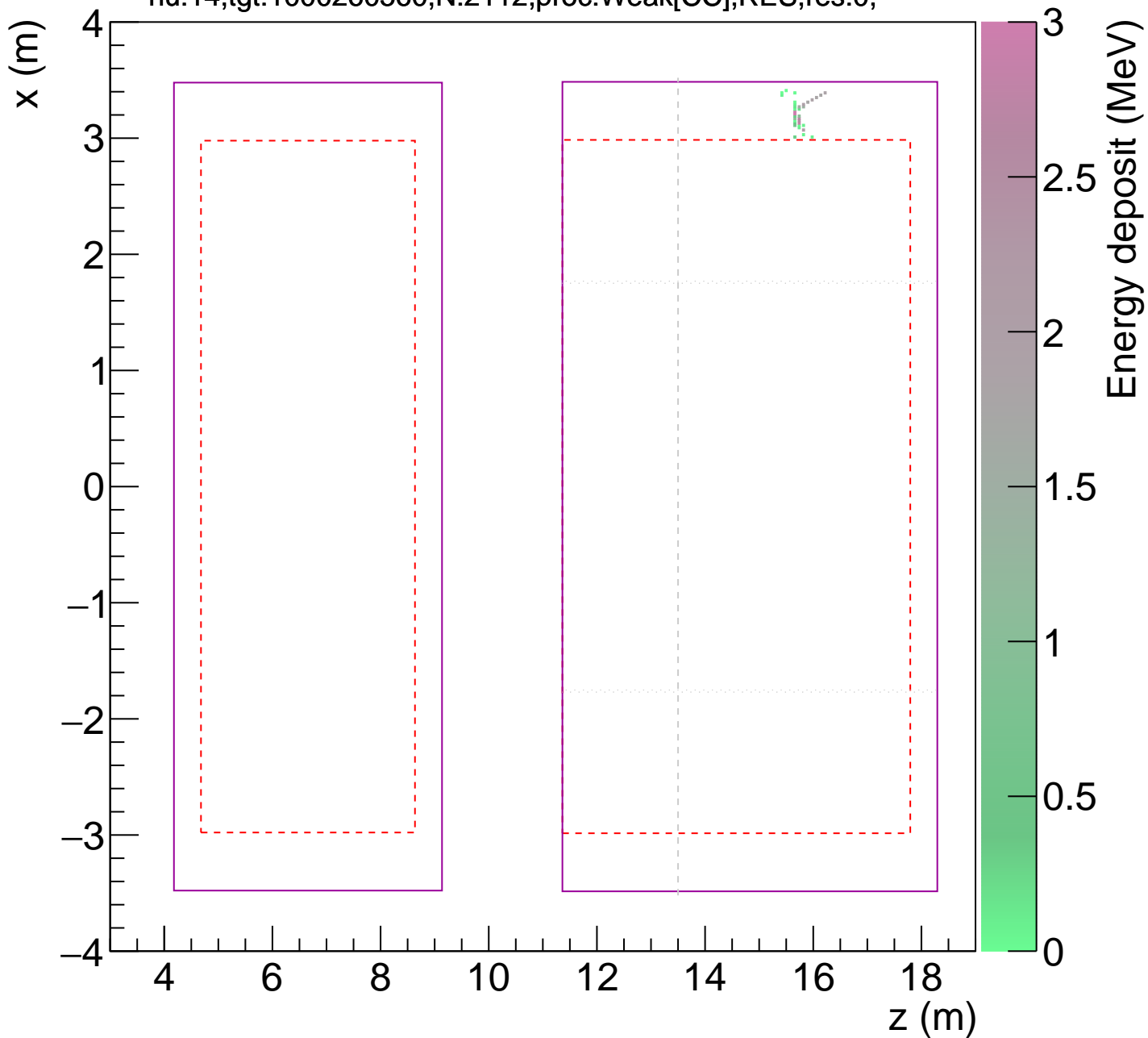
Event 114, all binary reco hits, ν PDG: 14, $E_\nu=1.55$ GeV, $E_\mu=0.64$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



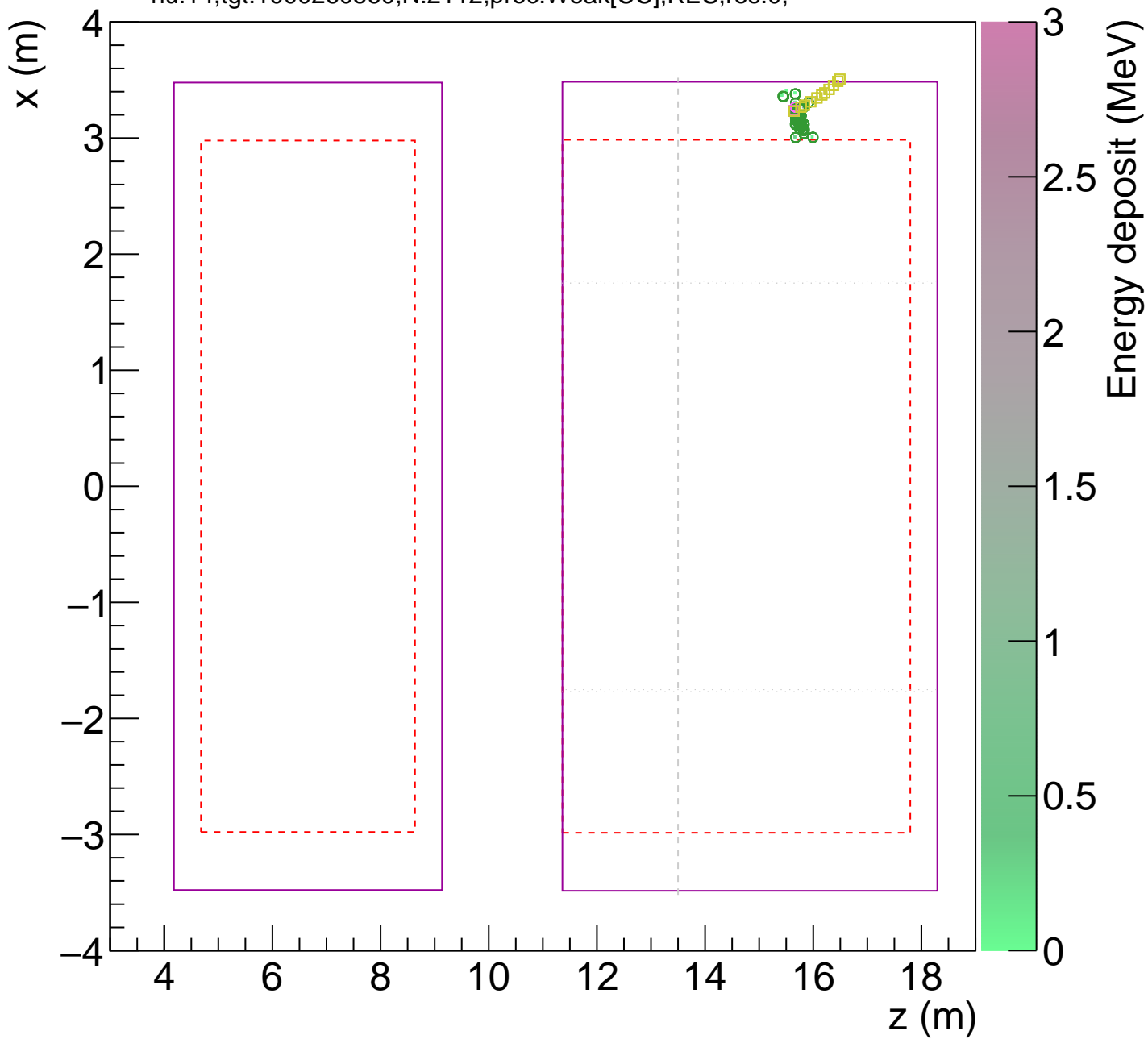
Event 114, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.55$ GeV, $E_\mu=0.64$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



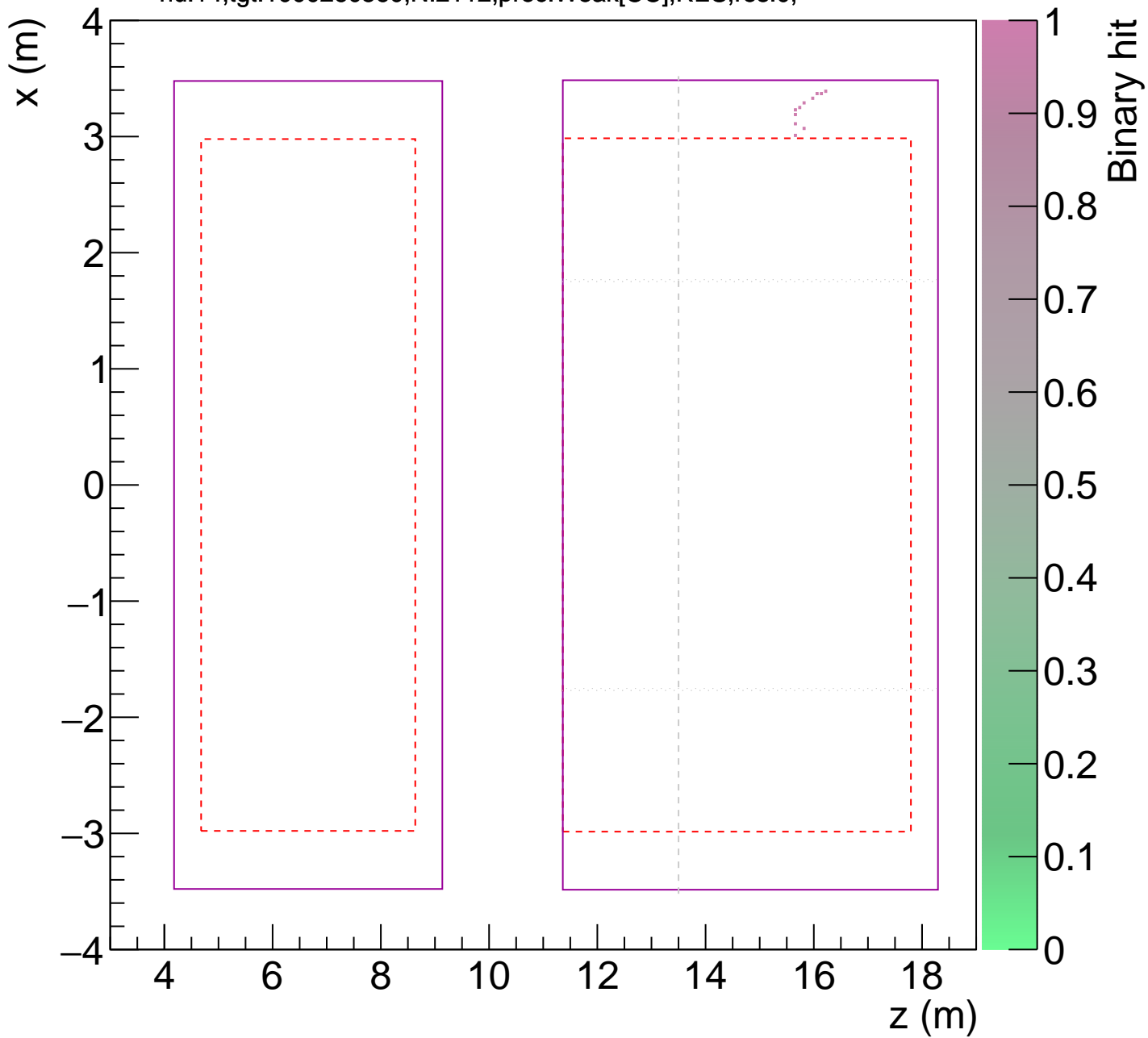
Event 115, all true hits, ν PDG: 14, $E_\nu=2.03$ GeV, $E_\mu=1.24$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:0,



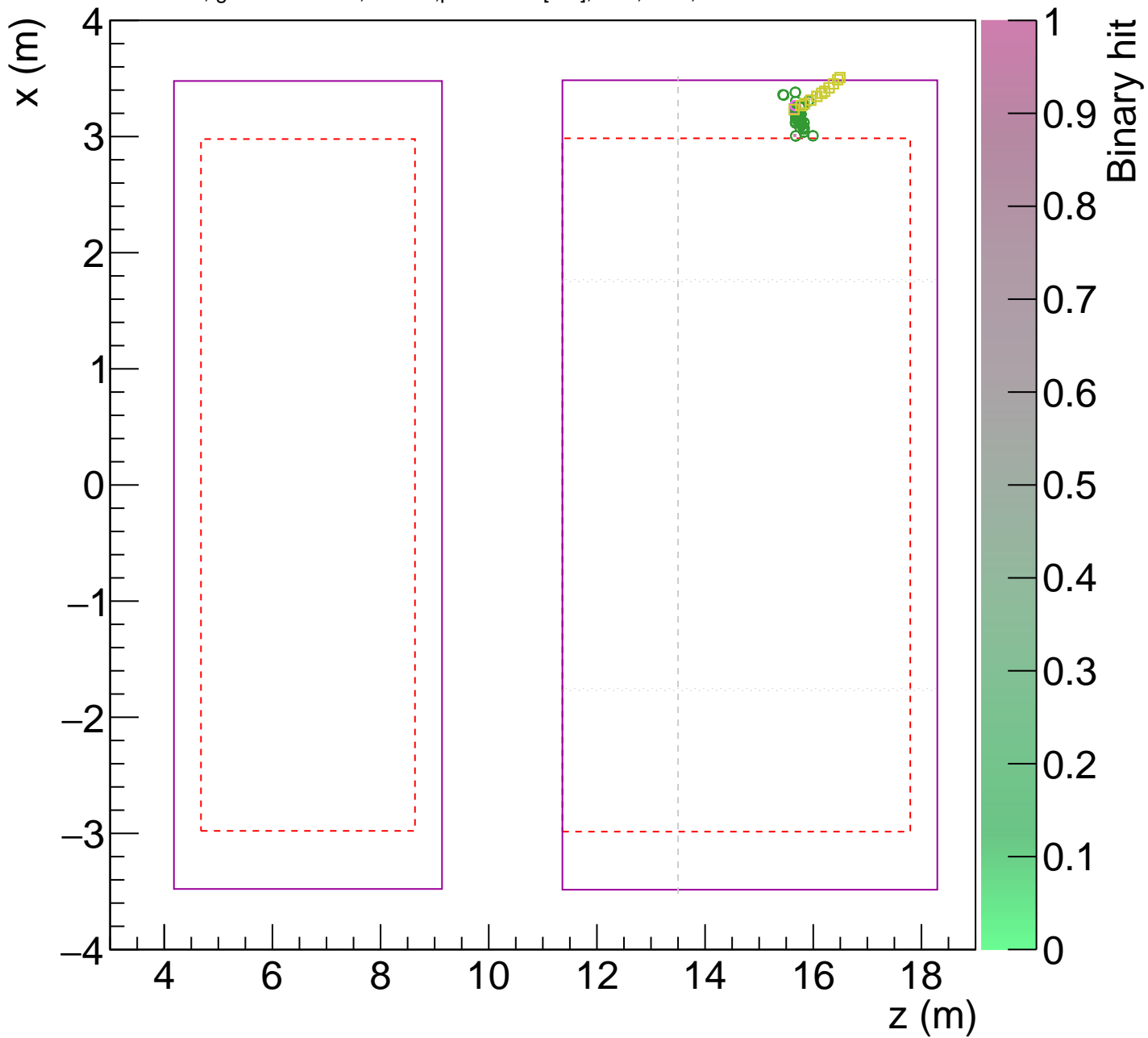
Event 115, all true hits and traj., ν PDG: 14, $E_\nu=2.03$ GeV, $E_\mu=1.24$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:0,



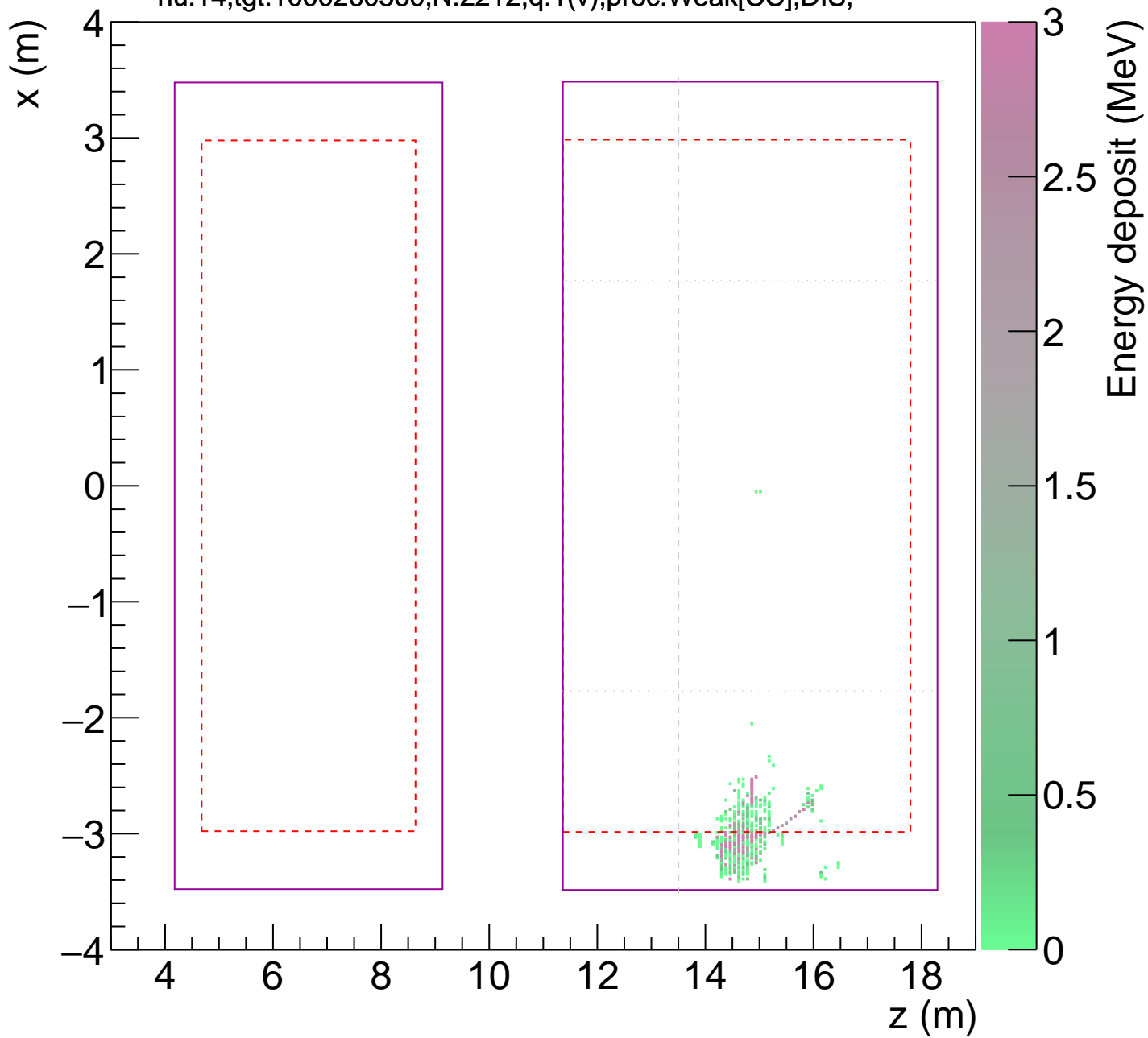
Event 115, all binary reco hits, ν PDG: 14, $E_\nu=2.03$ GeV, $E_\mu=1.24$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:0,



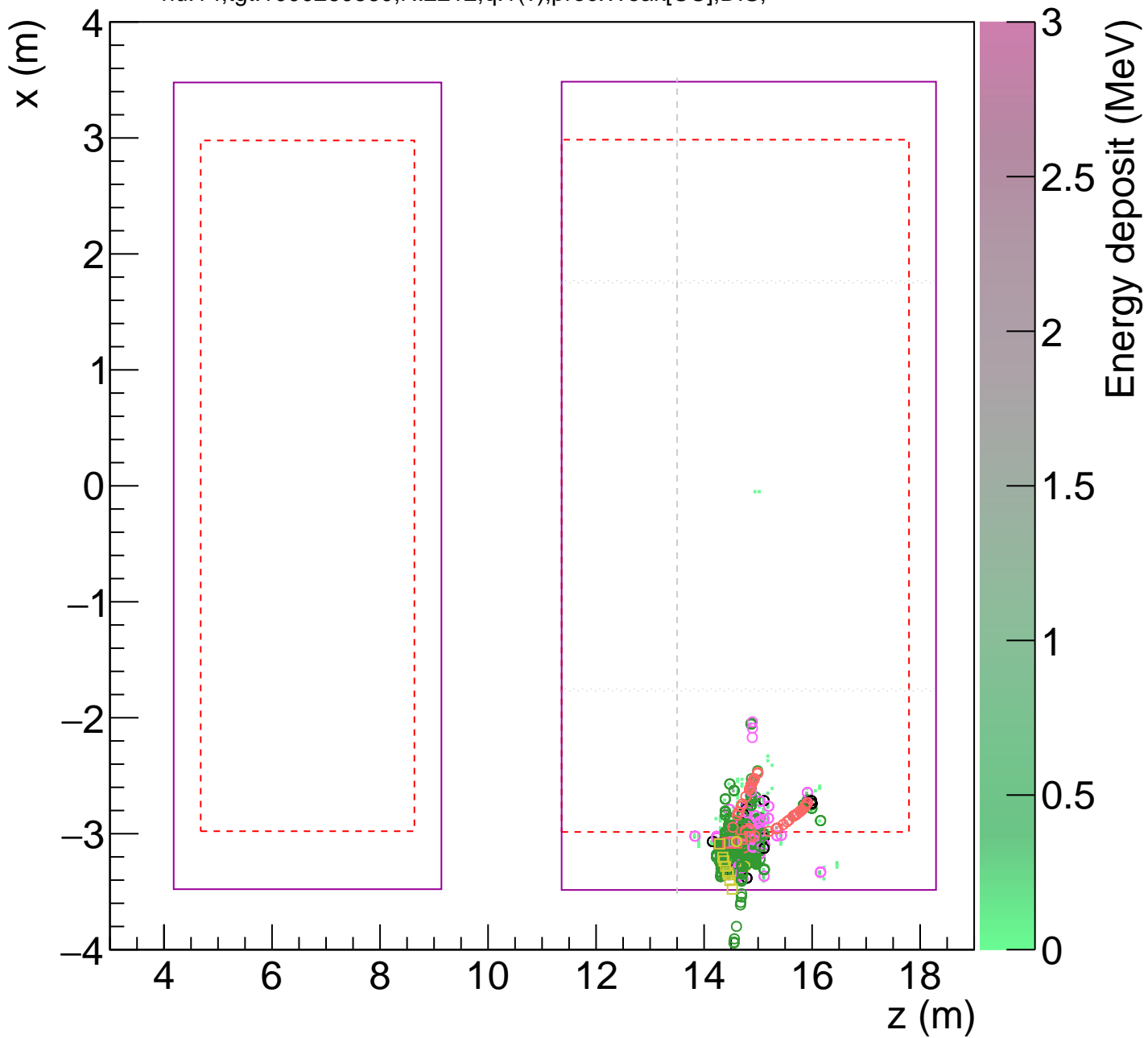
Event 115, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.03$ GeV, $E_\mu=1.24$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:0,



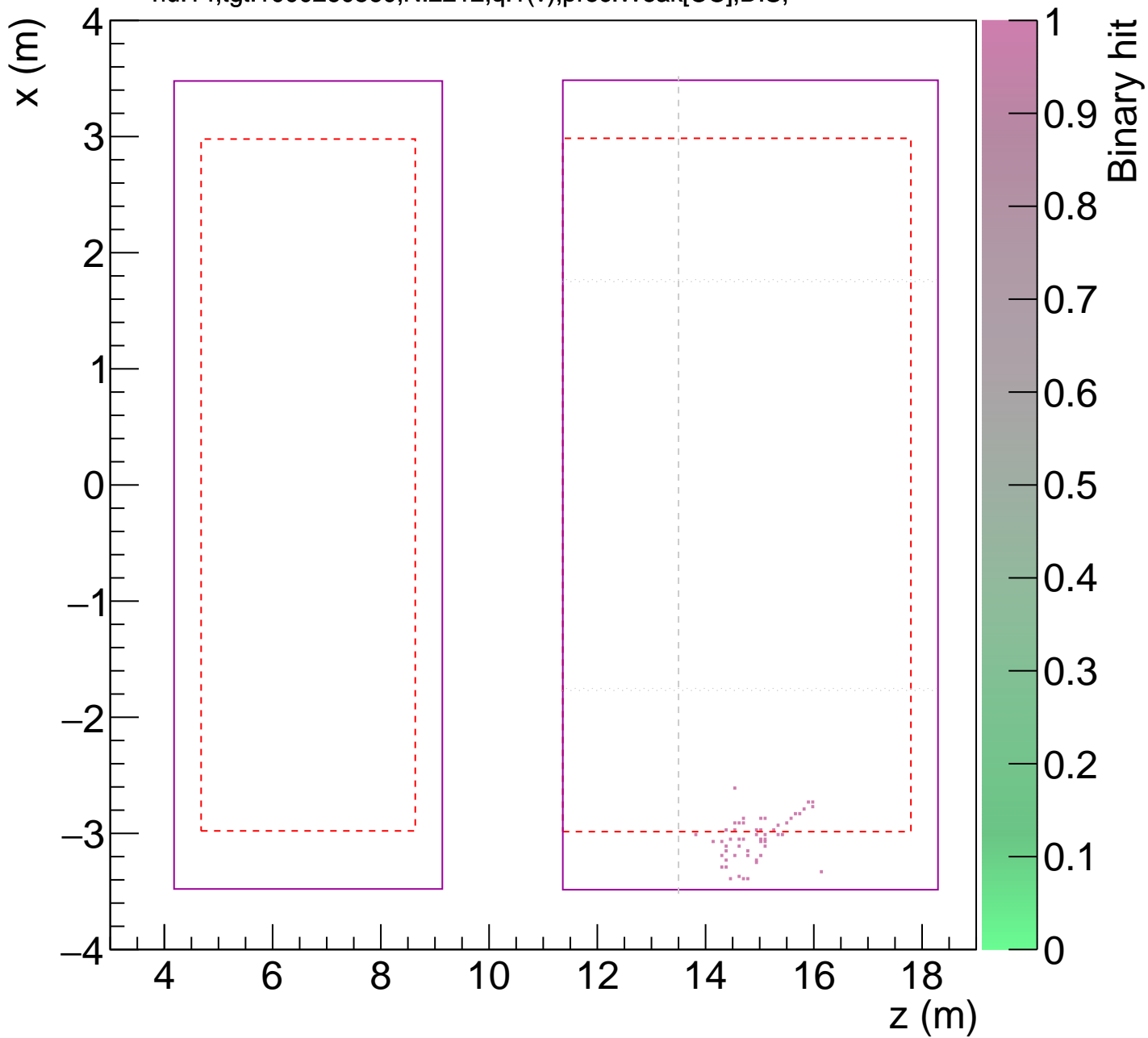
Event 116, all true hits, ν PDG: 14, $E_\nu=12.25$ GeV, $E_\mu=0.49$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



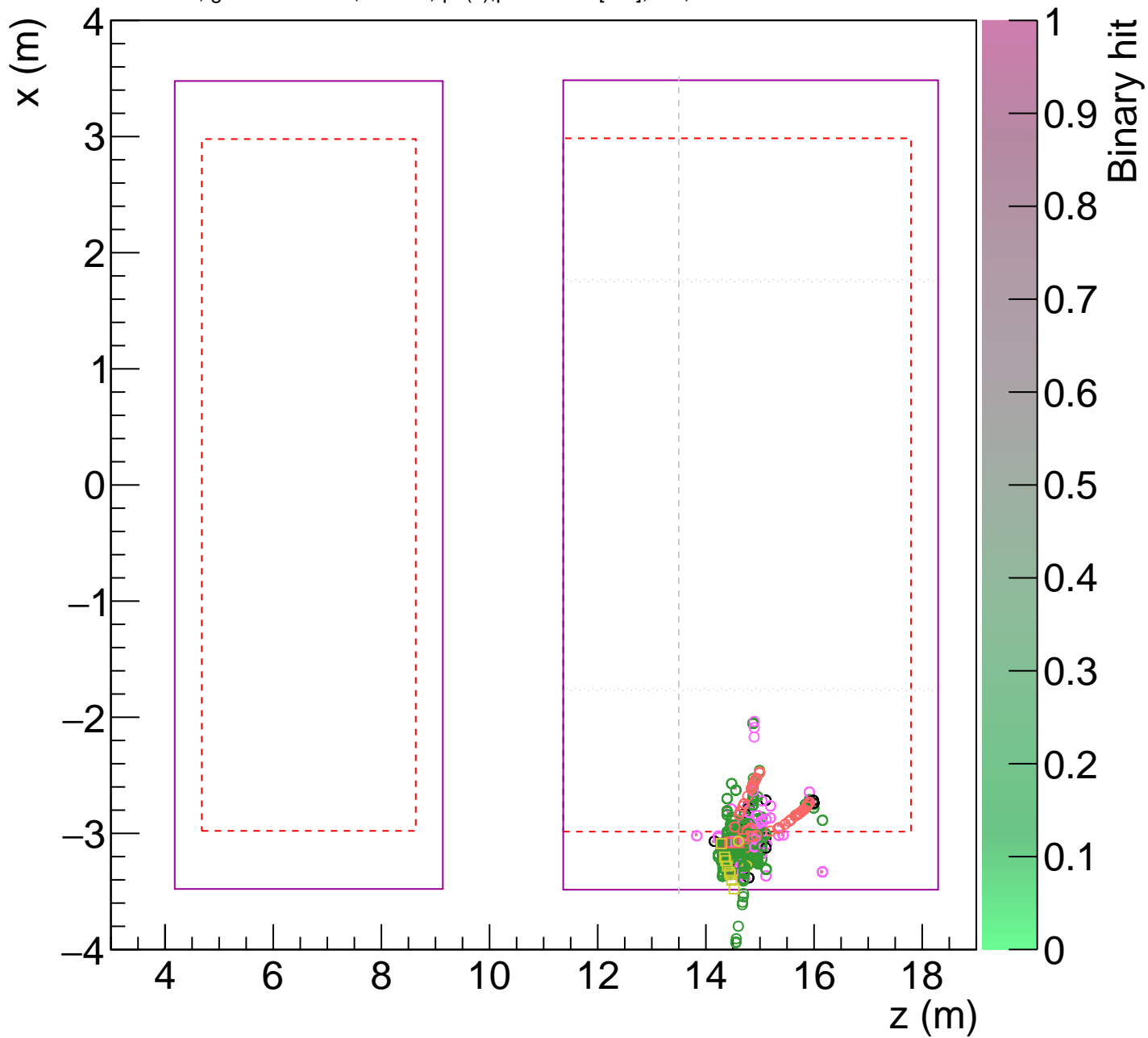
Event 116, all true hits and traj., ν PDG: 14, $E_\nu=12.25$ GeV, $E_\mu=0.49$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



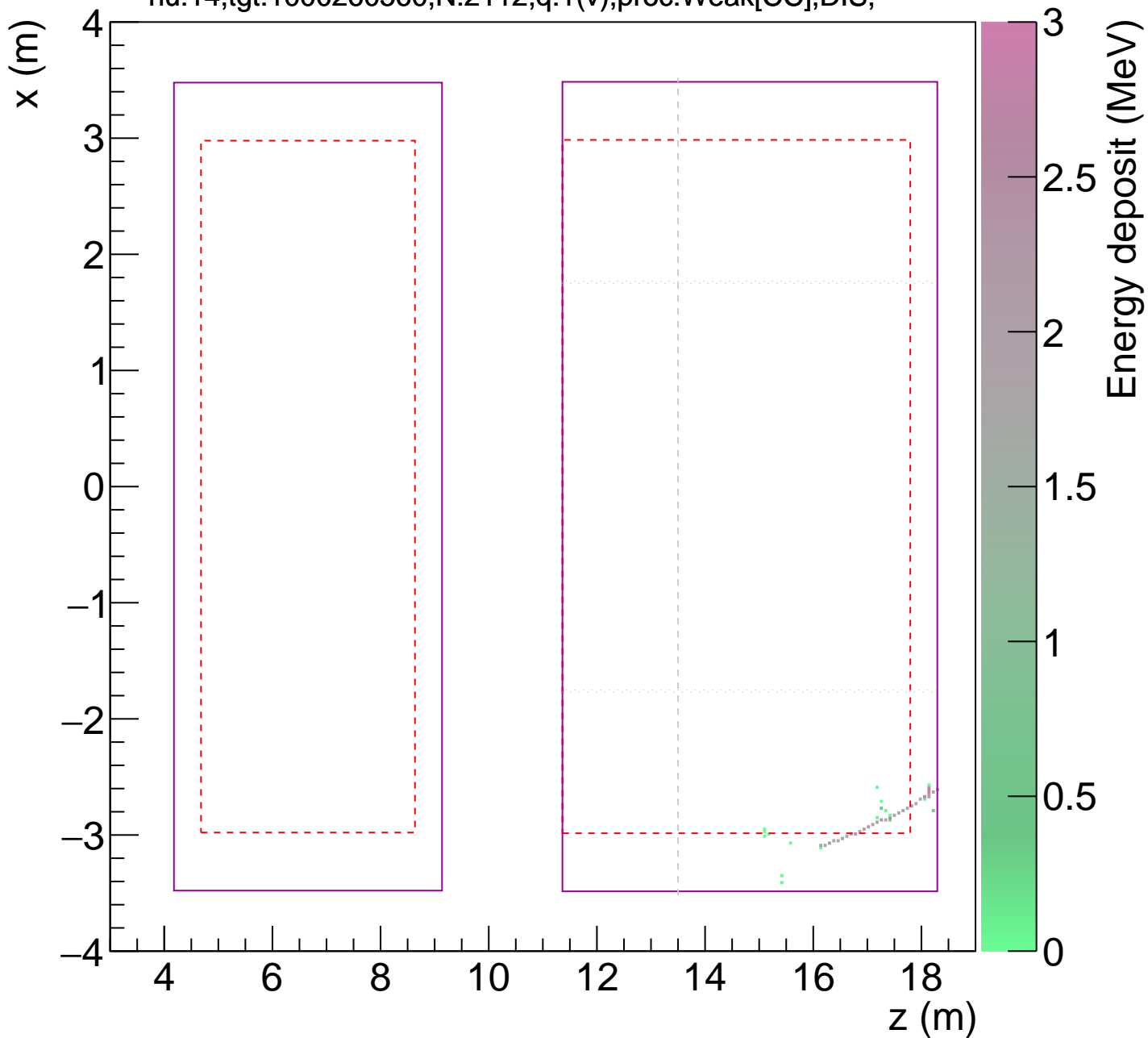
Event 116, all binary reco hits, ν PDG: 14, $E_\nu=12.25$ GeV, $E_\mu=0.49$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



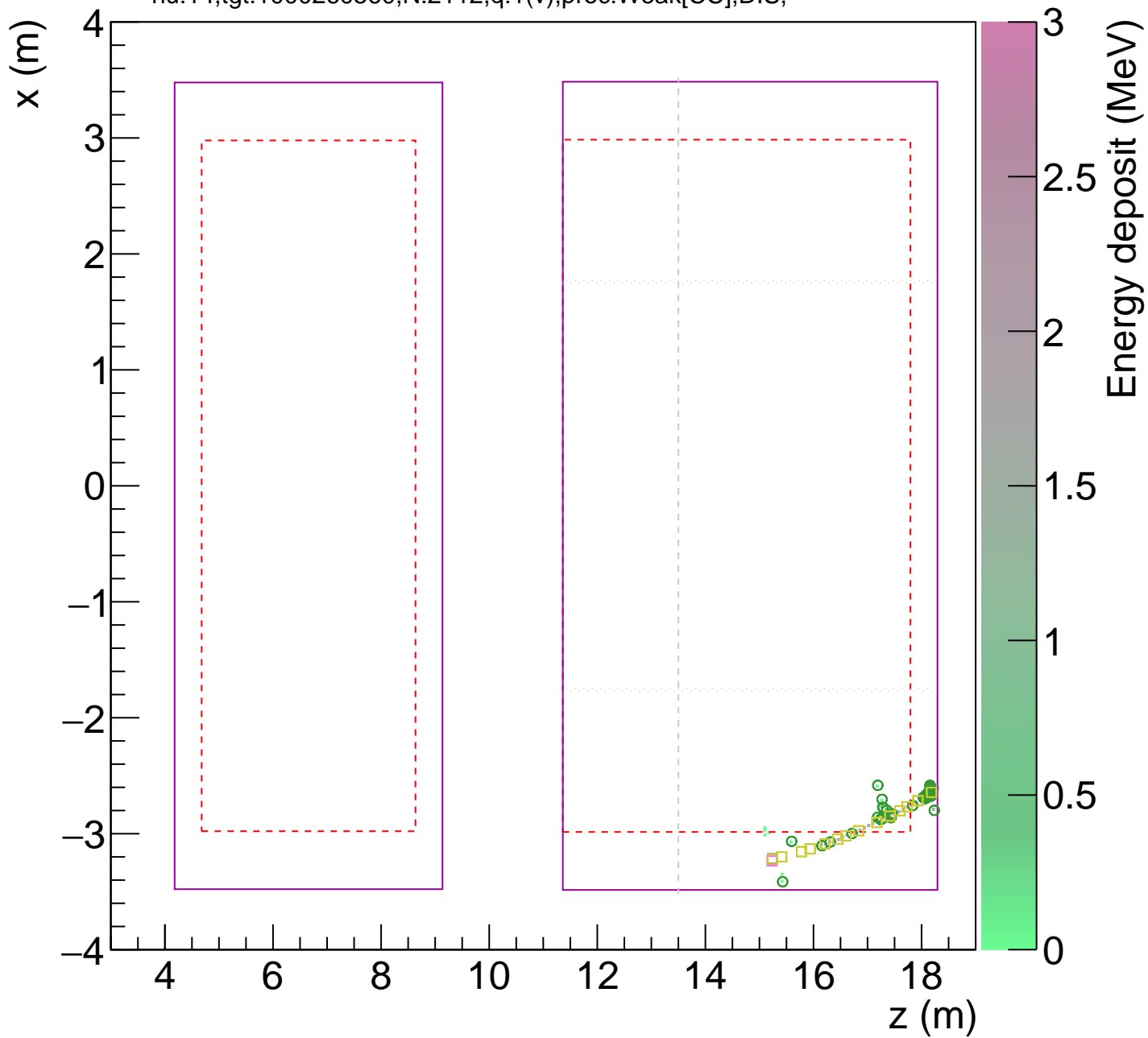
Event 116, all binary reco hits and true traj., ν PDG: 14, $E_\nu=12.25$ GeV, $E_\mu=0.49$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



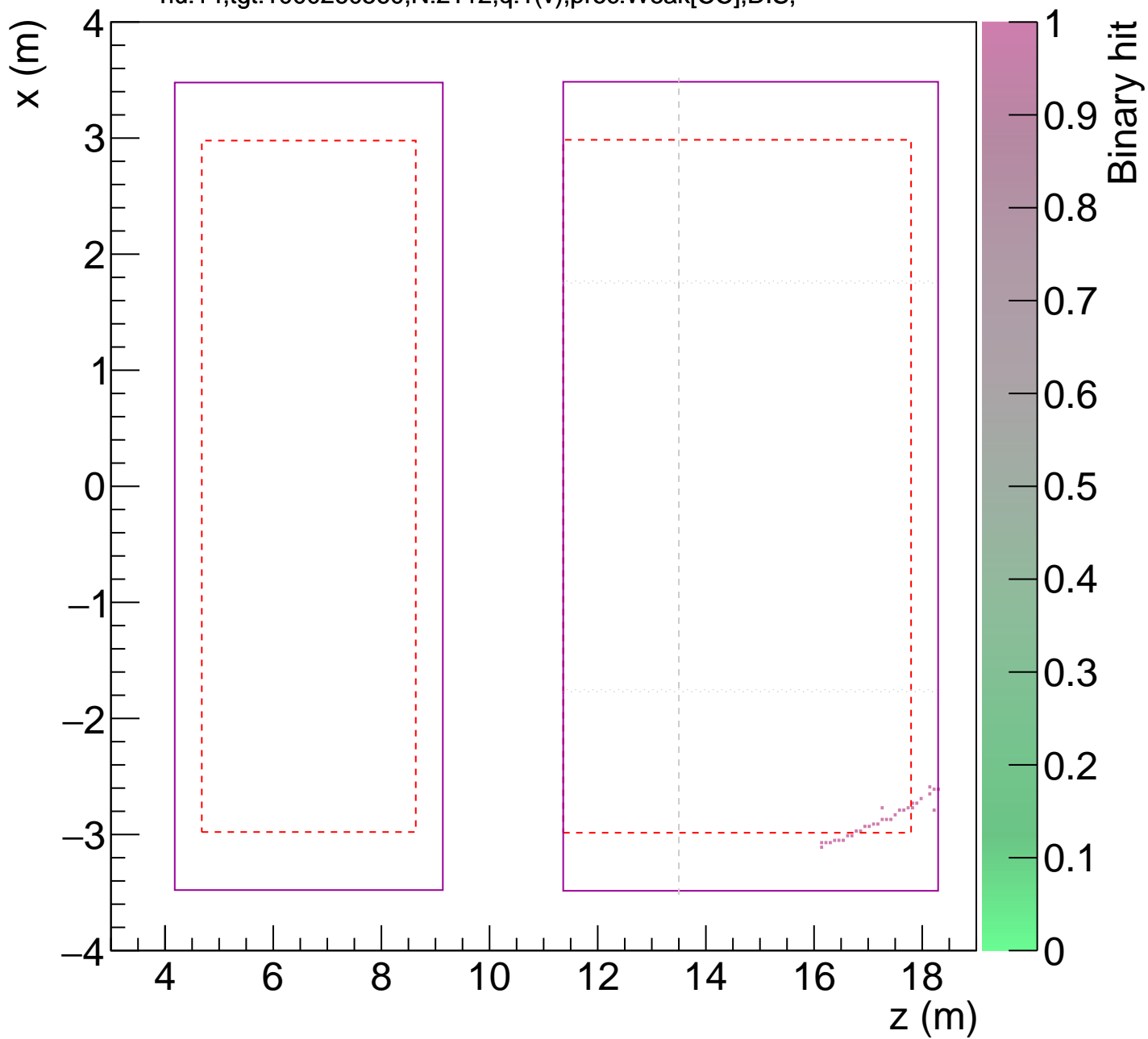
Event 117, all true hits, ν PDG: 14, $E_\nu=4.48$ GeV, $E_\mu=3.81$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



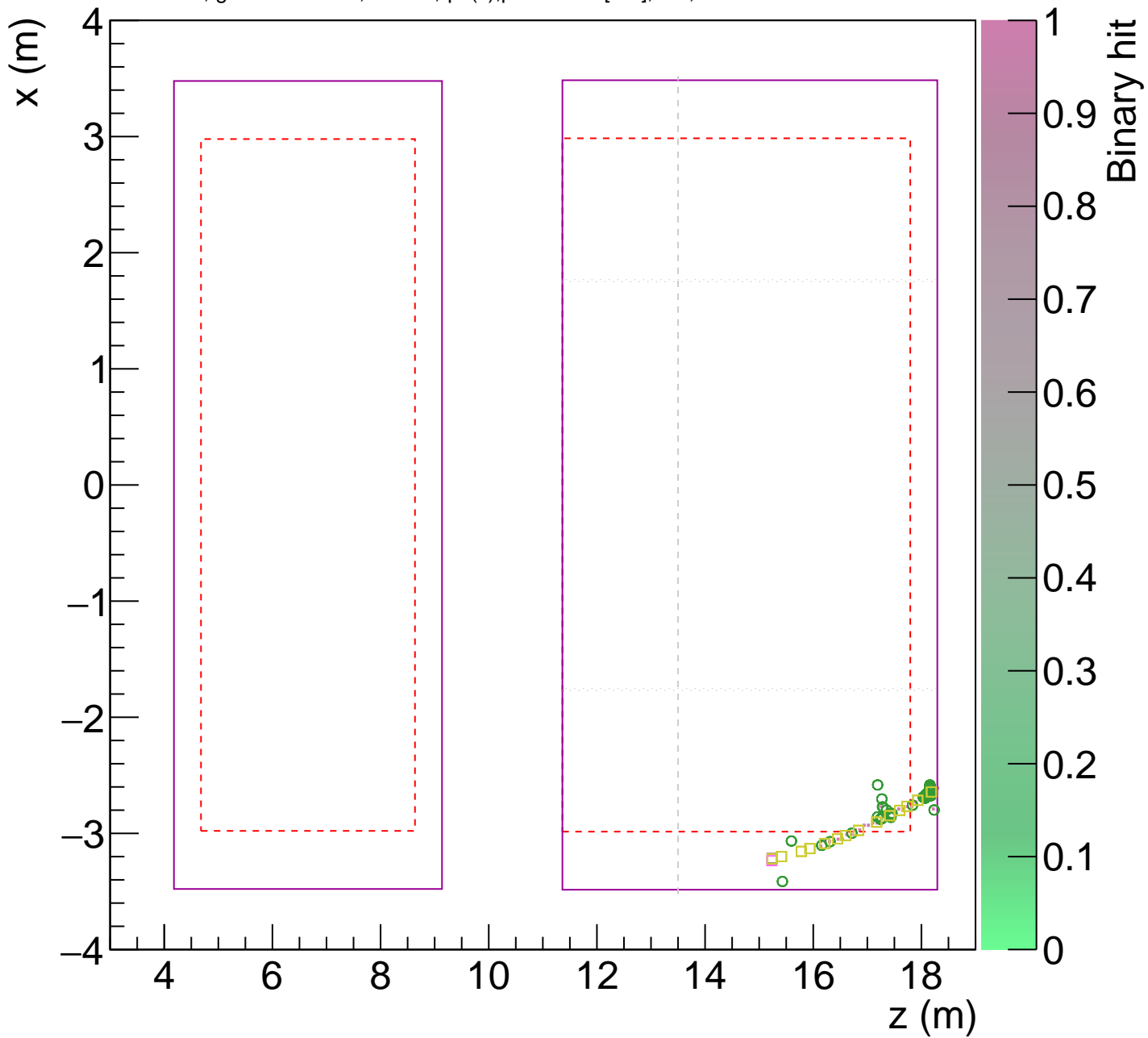
Event 117, all true hits and traj., ν PDG: 14, $E_\nu=4.48$ GeV, $E_\mu=3.81$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



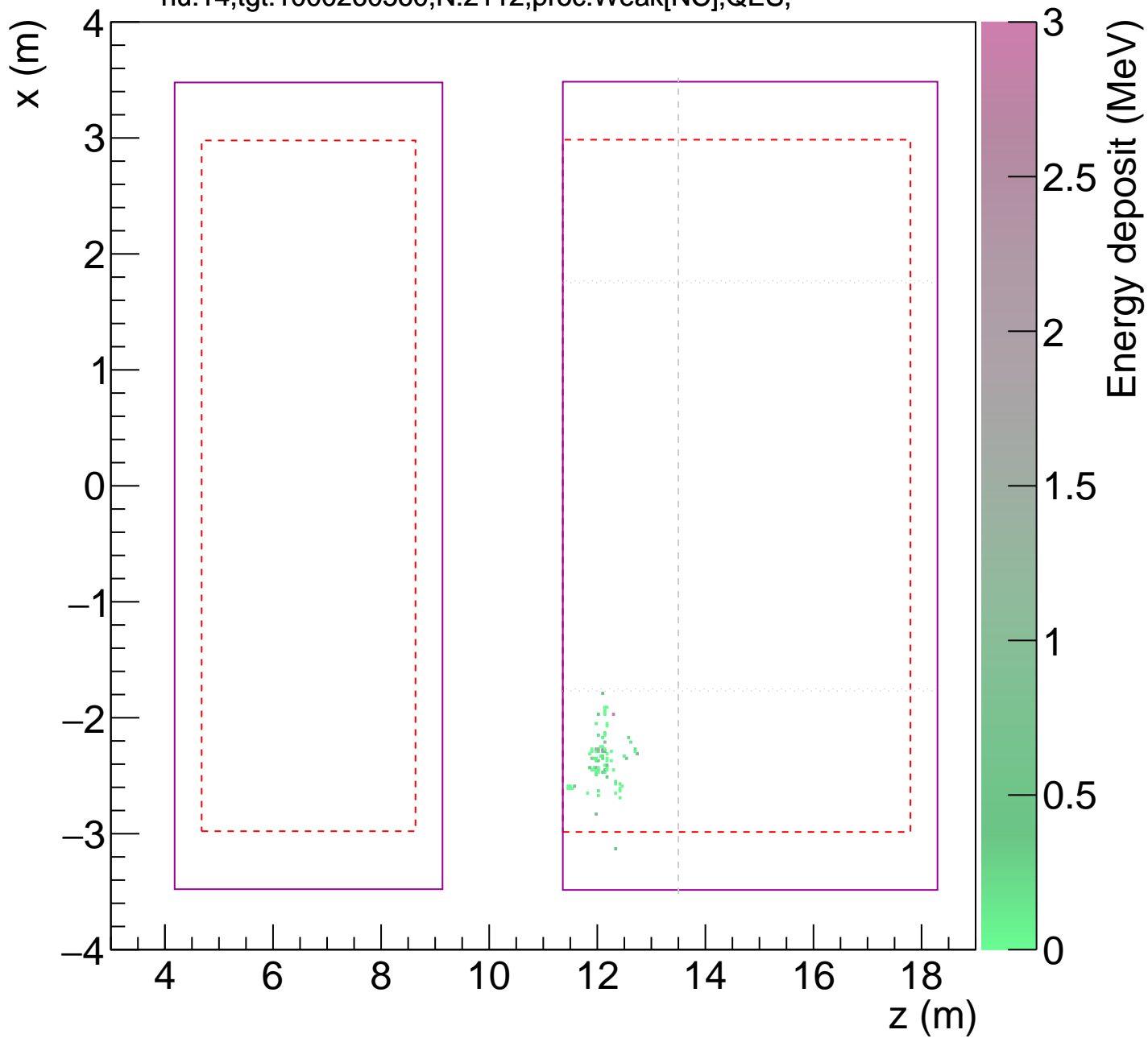
Event 117, all binary reco hits, ν PDG: 14, $E_\nu=4.48$ GeV, $E_\mu=3.81$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



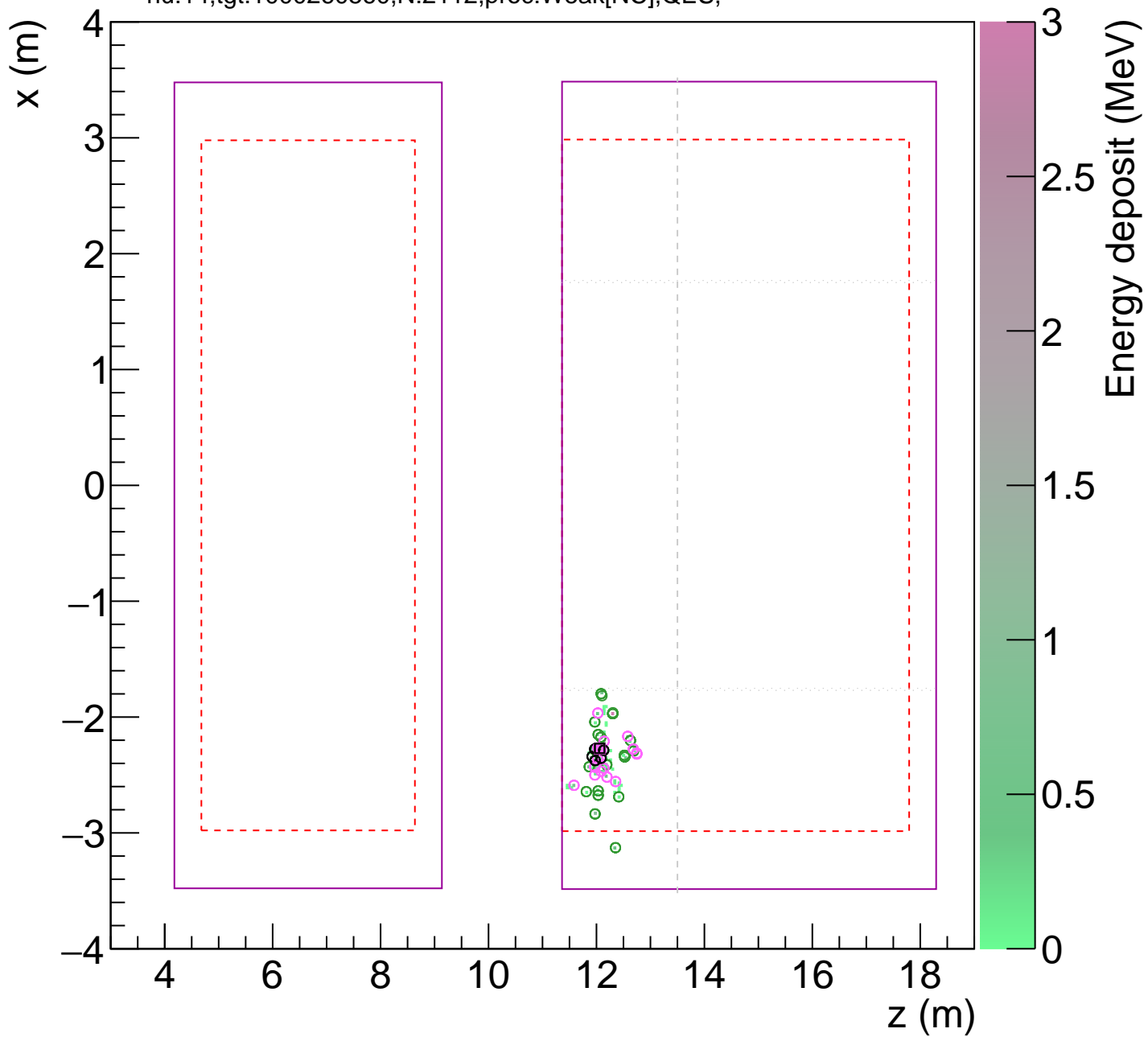
Event 117, all binary reco hits and true traj., ν PDG: 14, $E_\nu=4.48$ GeV, $E_\mu=3.81$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



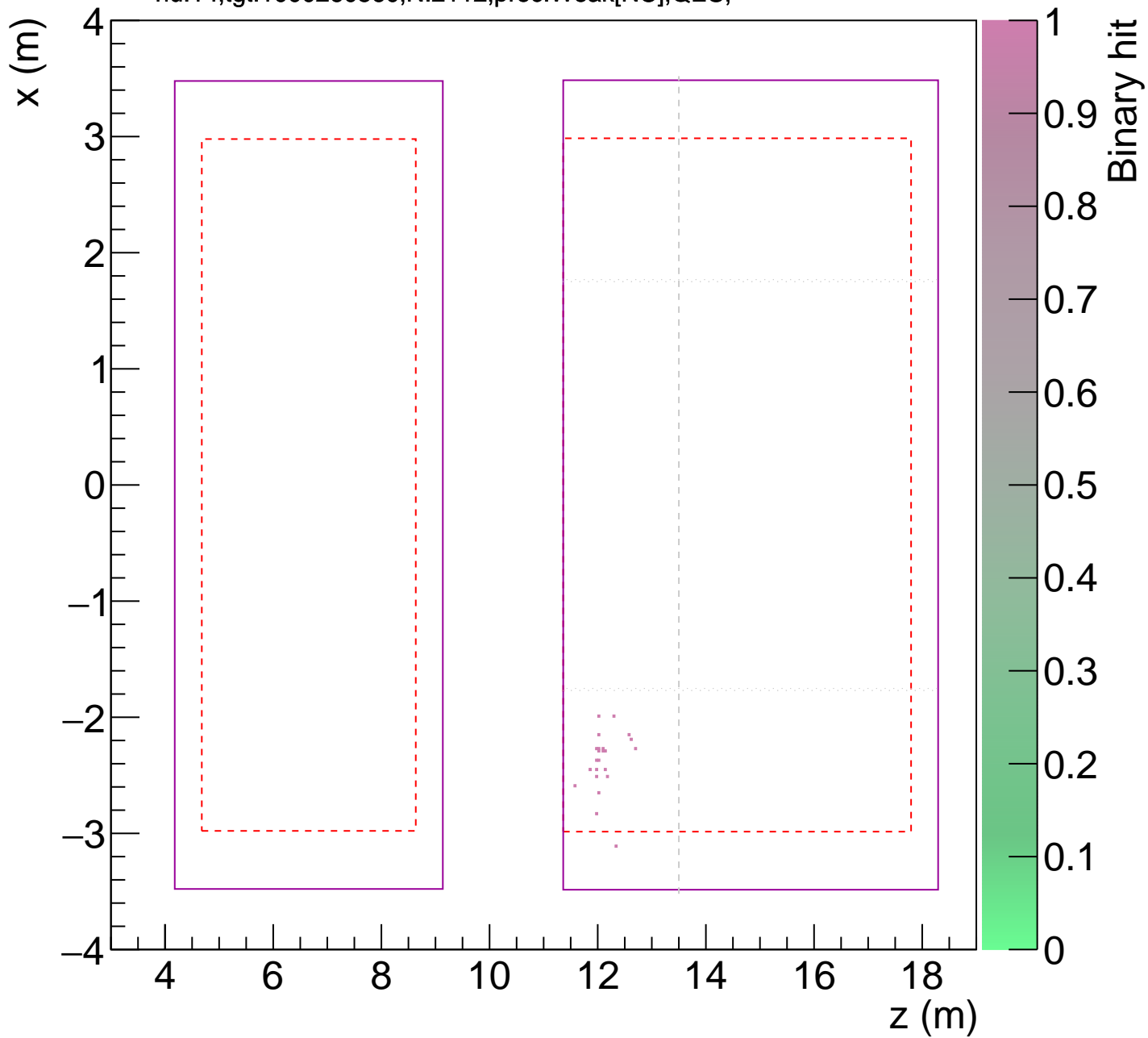
Event 118, all true hits, ν PDG: 14, $E_\nu=2.32$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],QES,



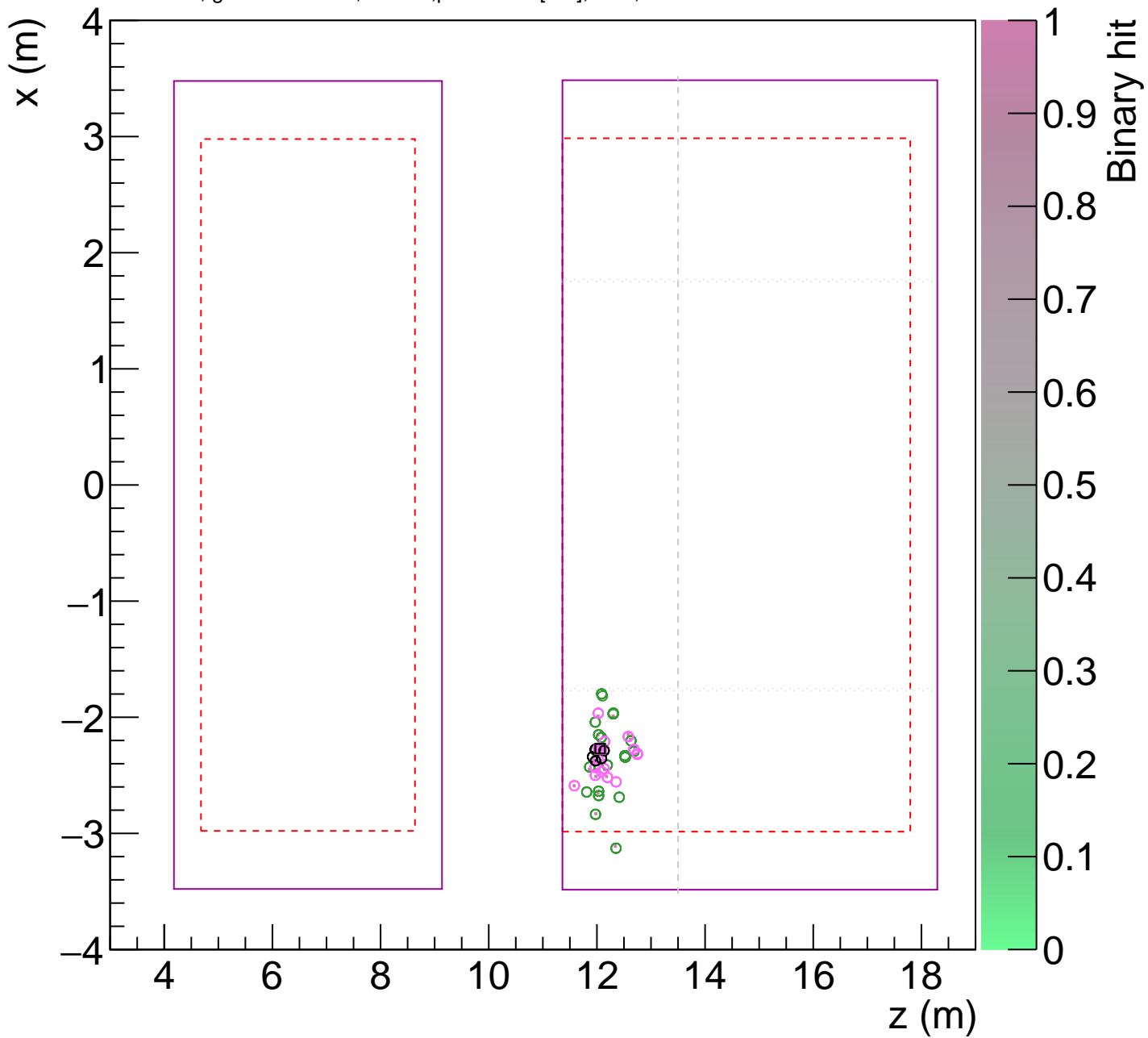
Event 118, all true hits and traj., ν PDG: 14, $E_\nu=2.32$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],QES,



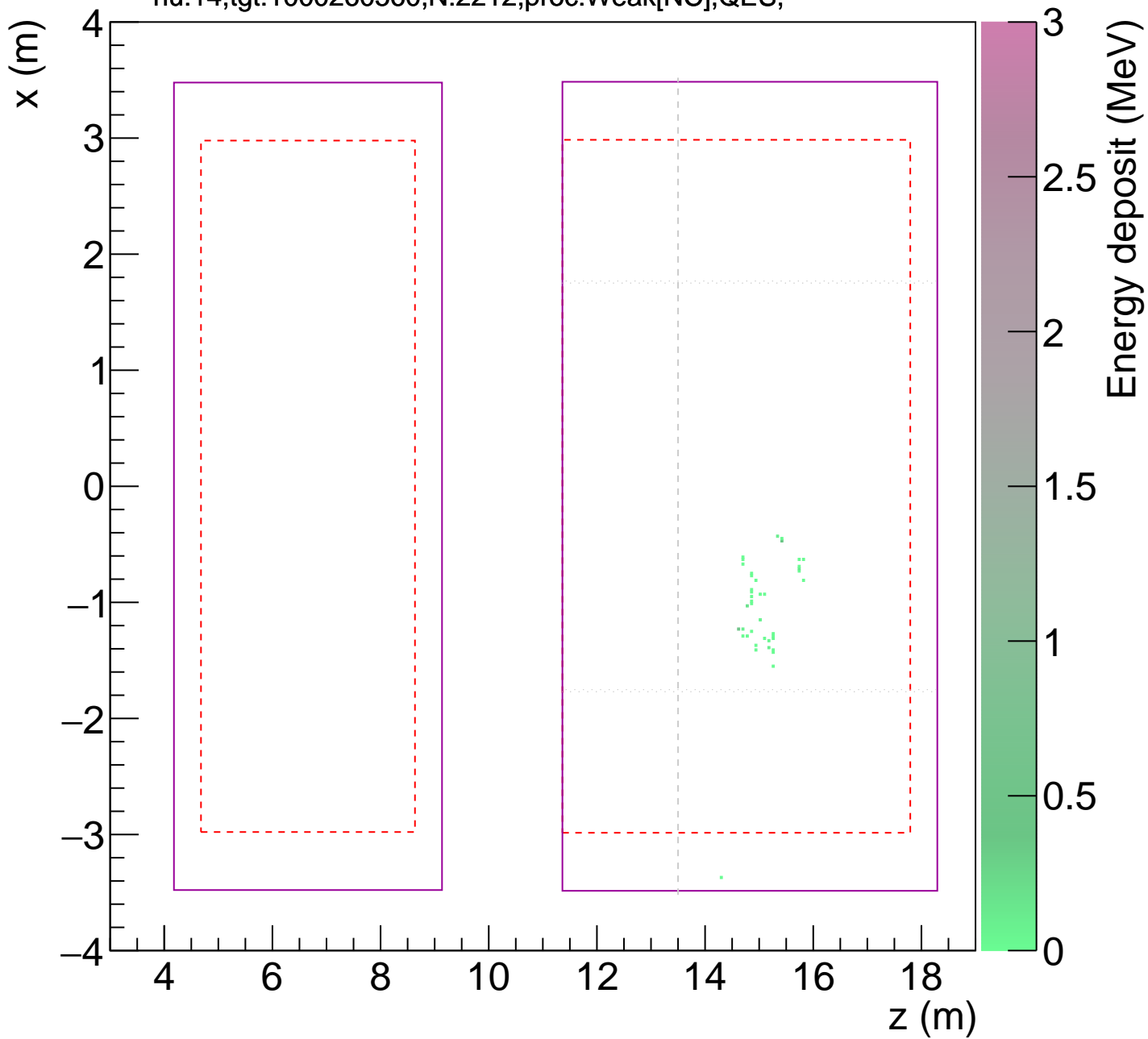
Event 118, all binary reco hits, ν PDG: 14, $E_\nu=2.32$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],QES,



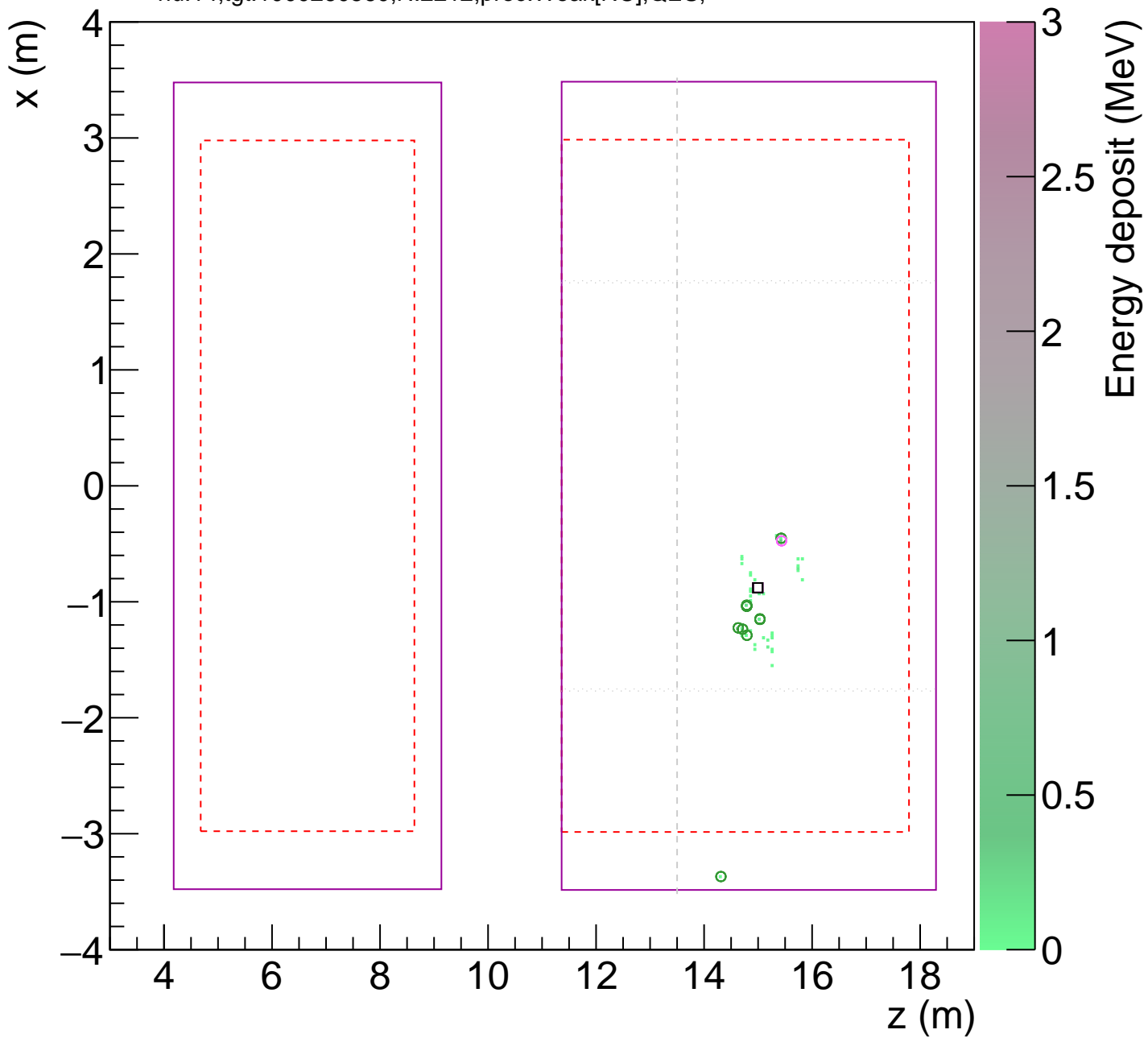
Event 118, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.32$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],QES,



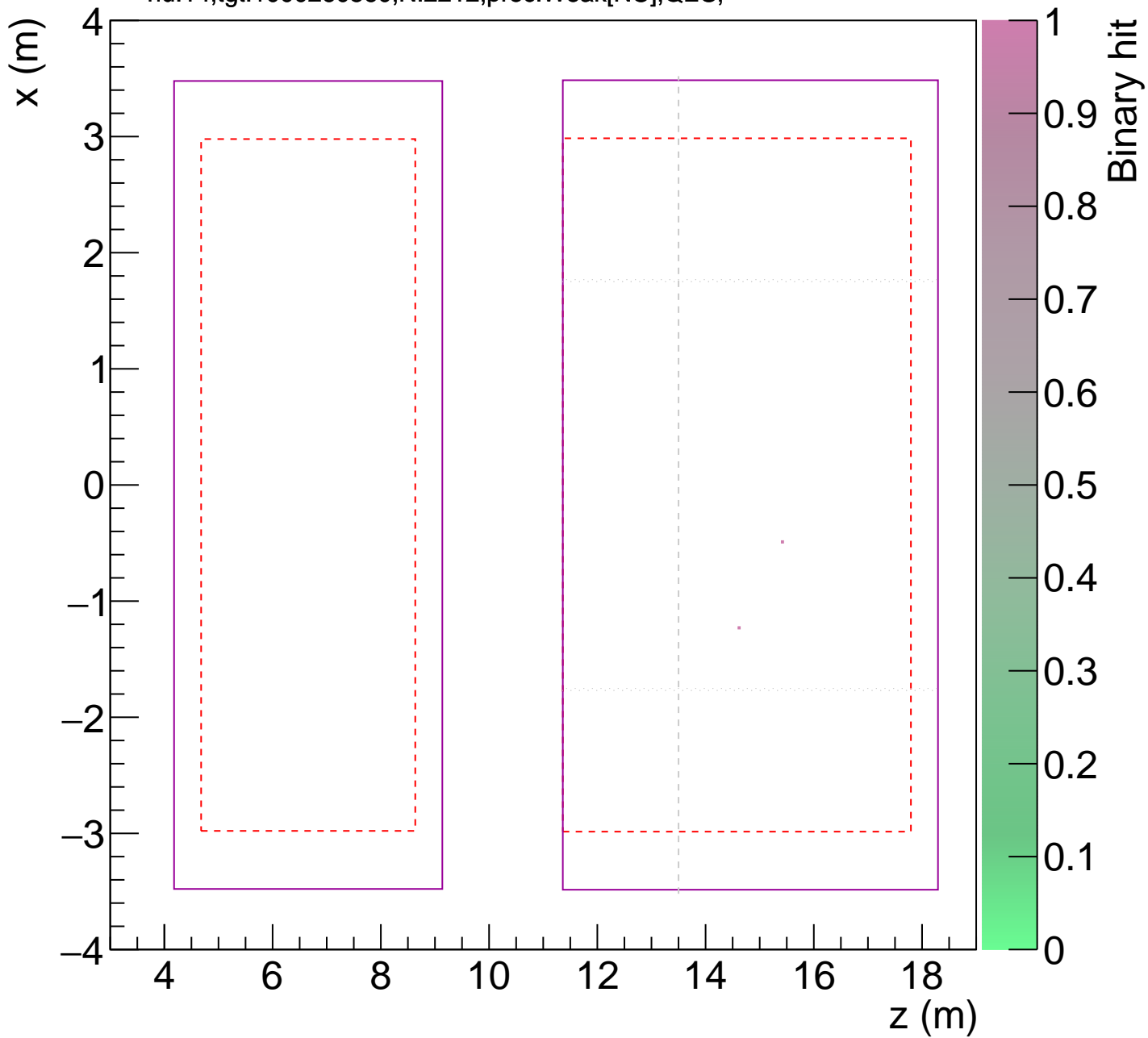
Event 119, all true hits, ν PDG: 14, $E_\nu=15.69$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[NC],QES,



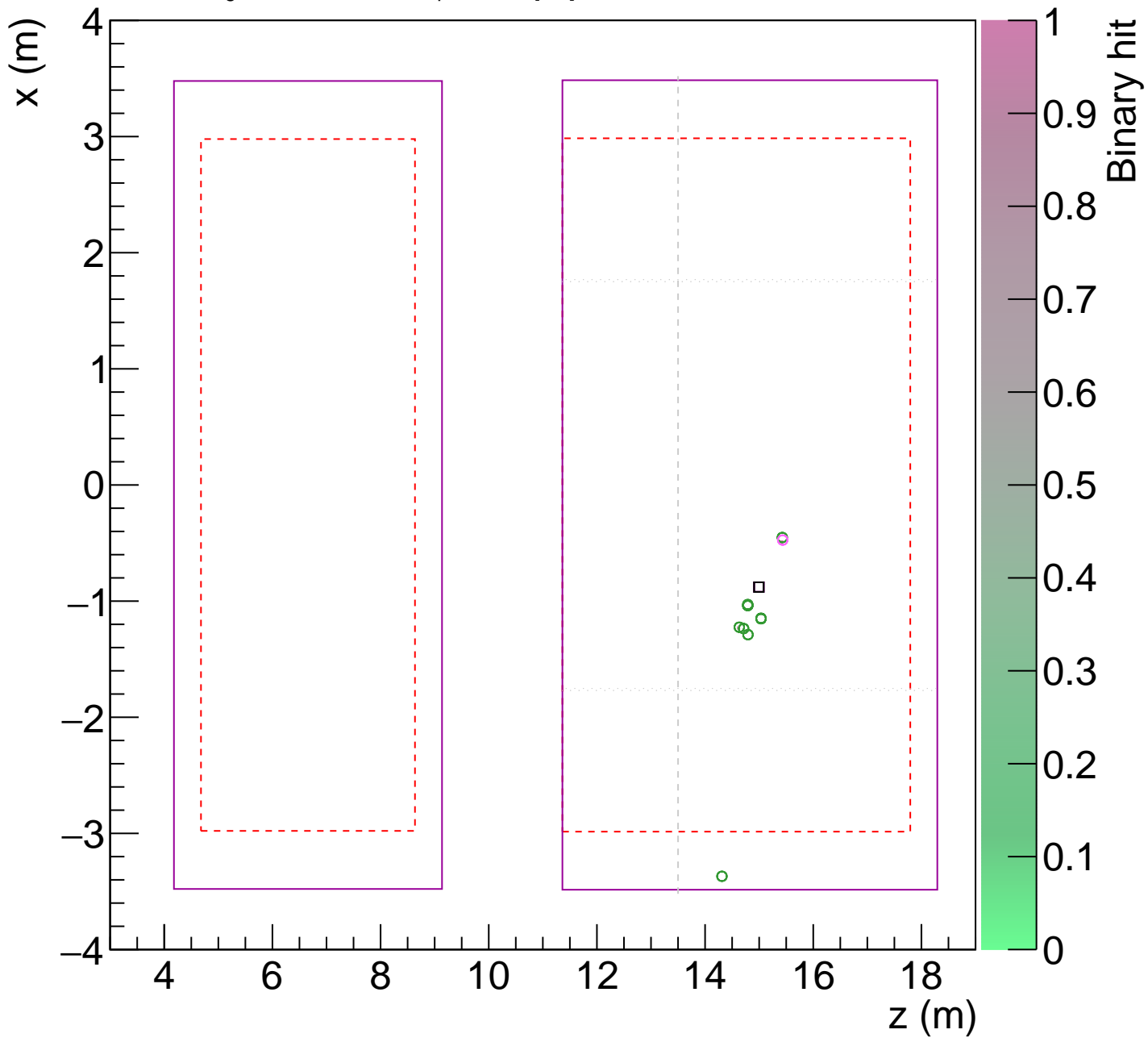
Event 119, all true hits and traj., ν PDG: 14, $E_\nu=15.69$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[NC],QES,



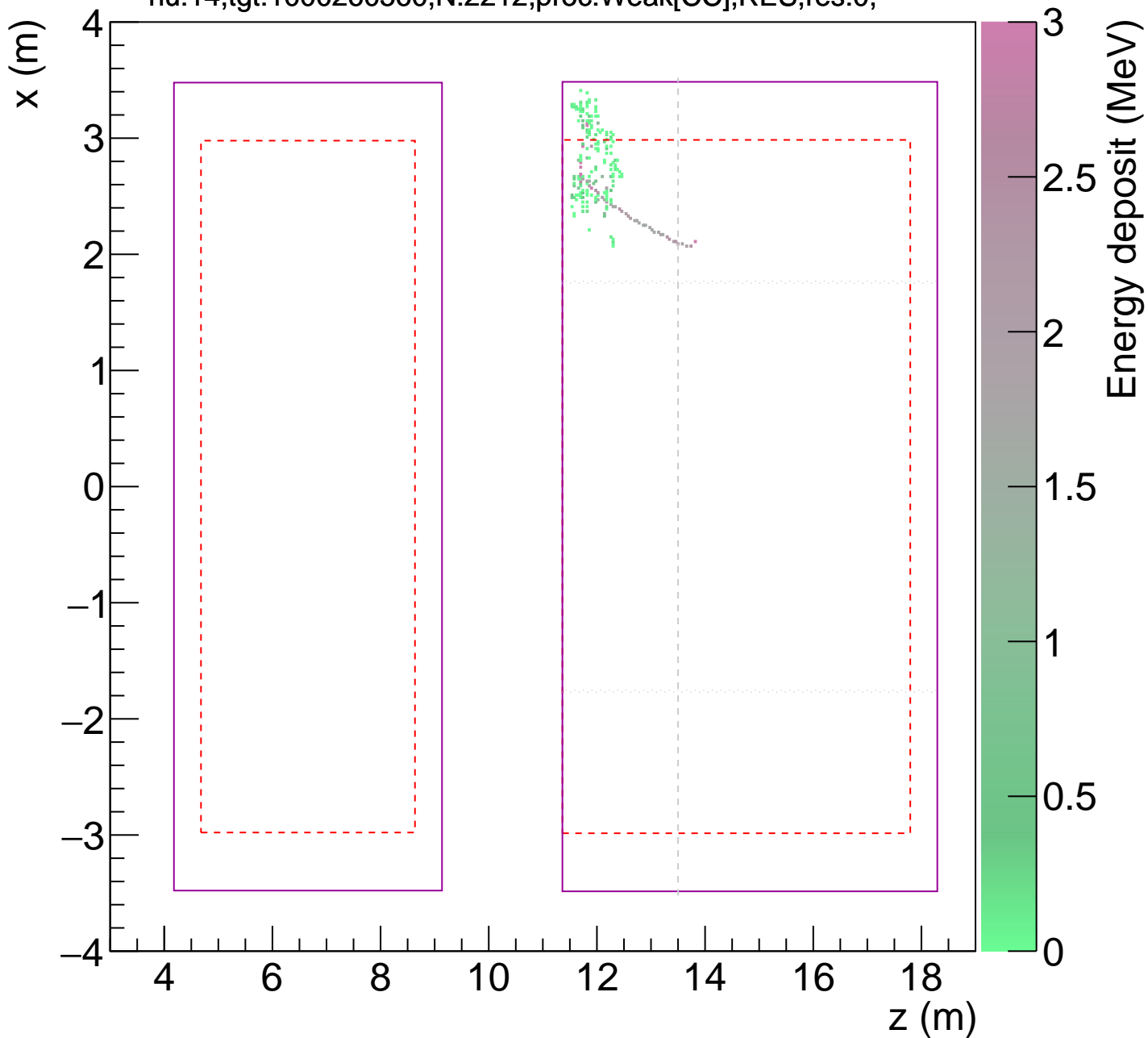
Event 119, all binary reco hits, ν PDG: 14, $E_\nu=15.69$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[NC],QES,



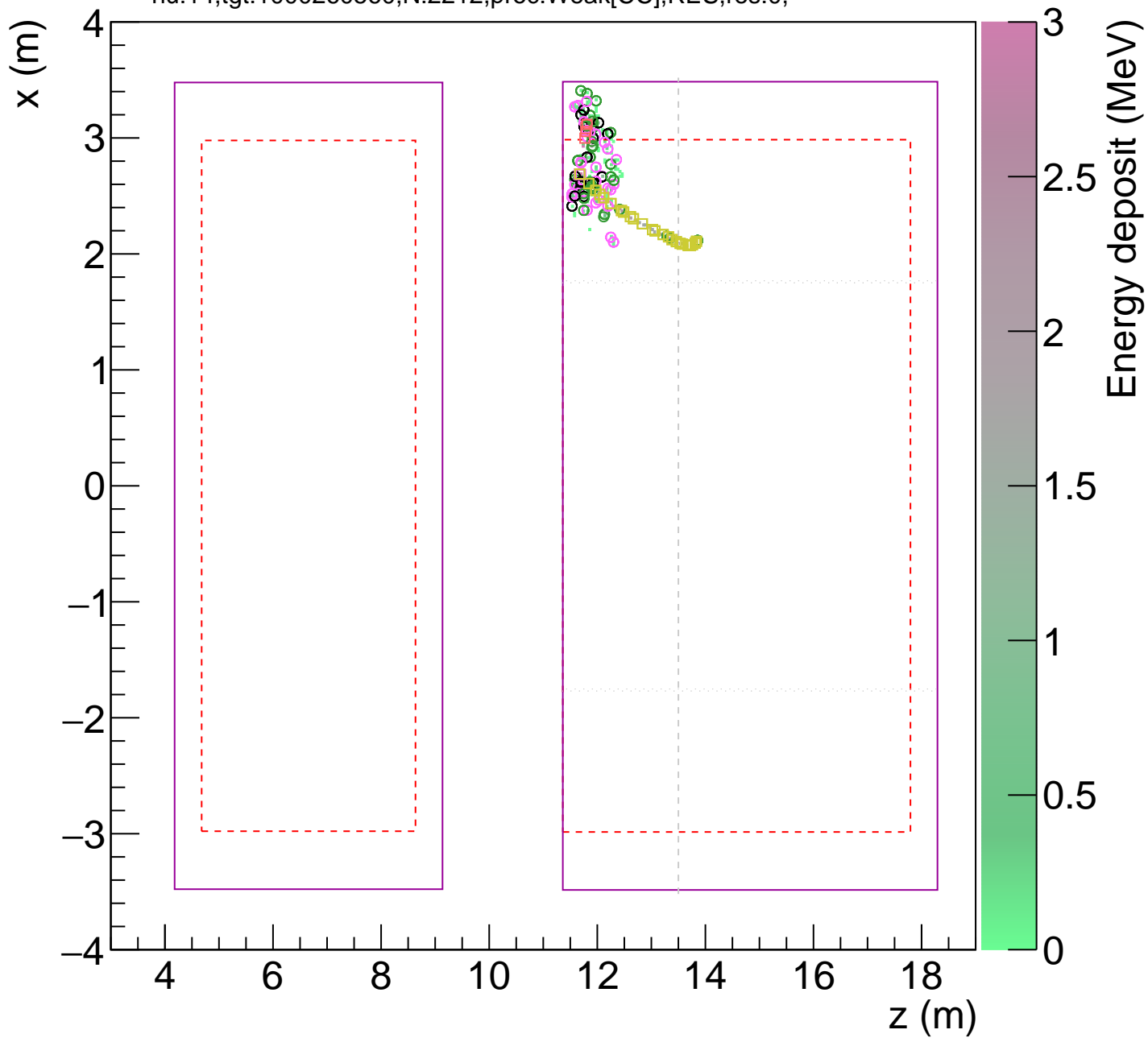
Event 119, all binary reco hits and true traj., ν PDG: 14, $E_\nu=15.69$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[NC],QES,



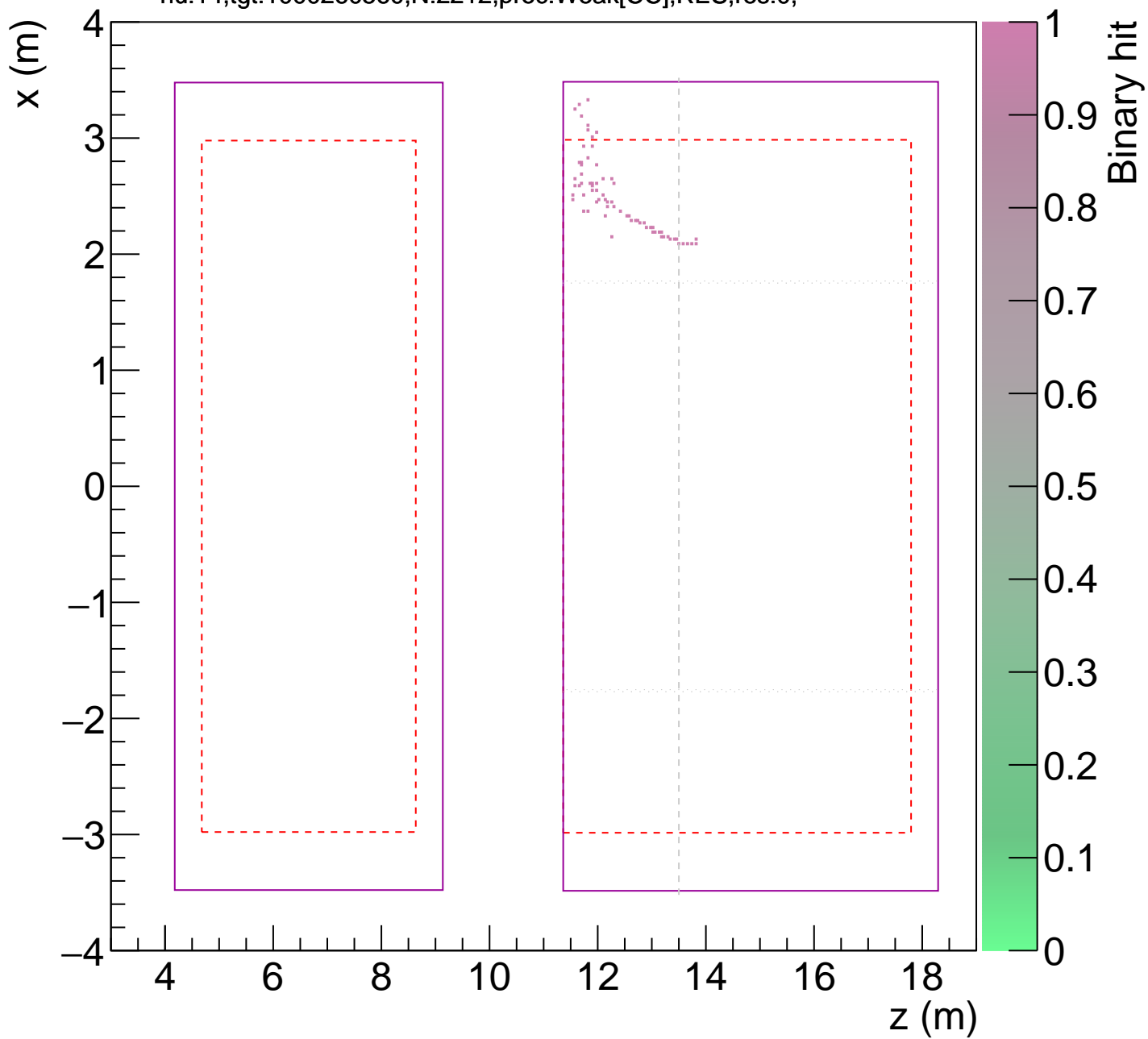
Event 120, all true hits, ν PDG: 14, $E_\nu=1.97$ GeV, $E_\mu=1.00$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



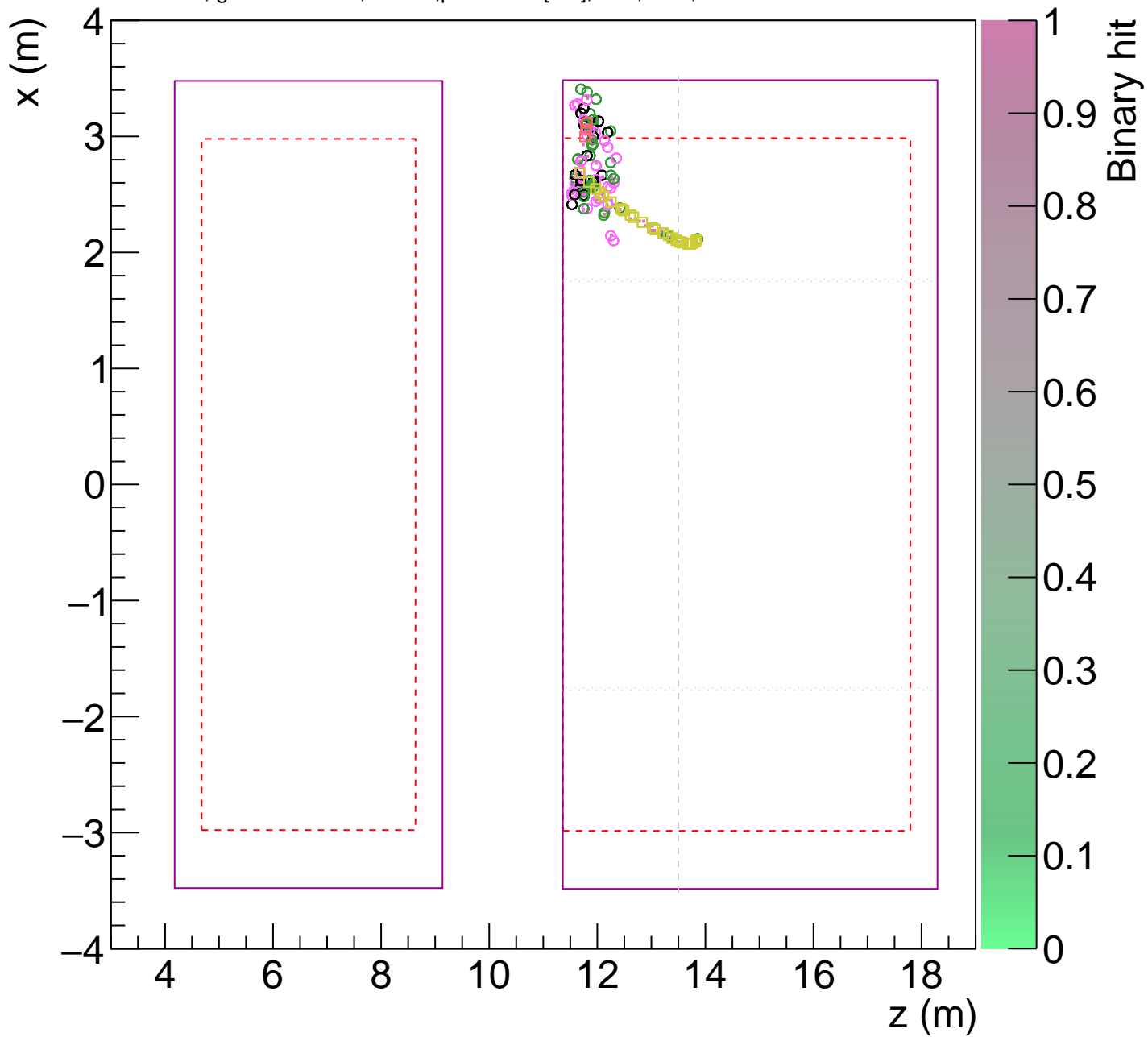
Event 120, all true hits and traj., ν PDG: 14, $E_\nu=1.97$ GeV, $E_\mu=1.00$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



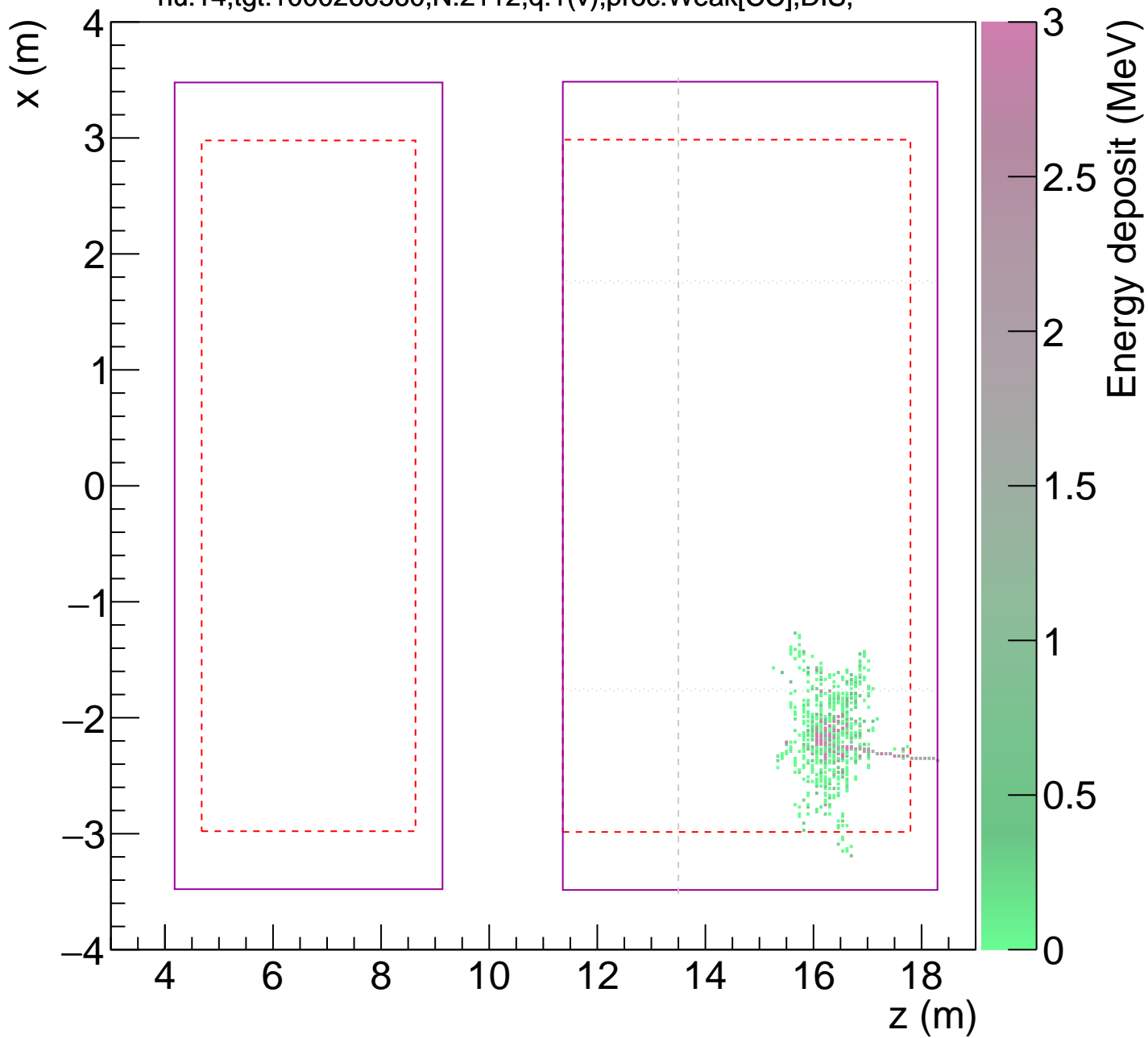
Event 120, all binary reco hits, ν PDG: 14, $E_\nu=1.97$ GeV, $E_\mu=1.00$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



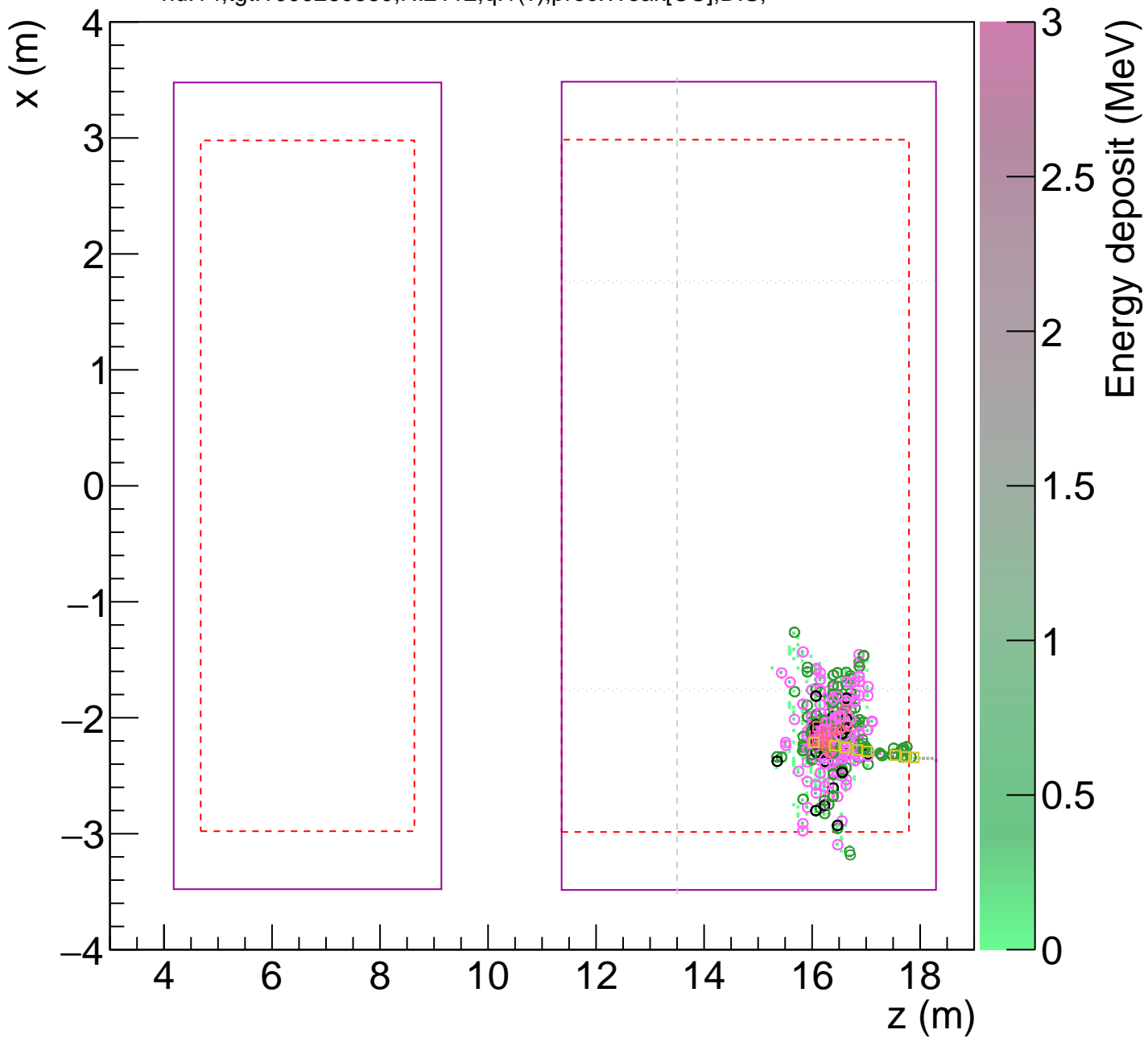
Event 120, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.97$ GeV, $E_\mu=1.00$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



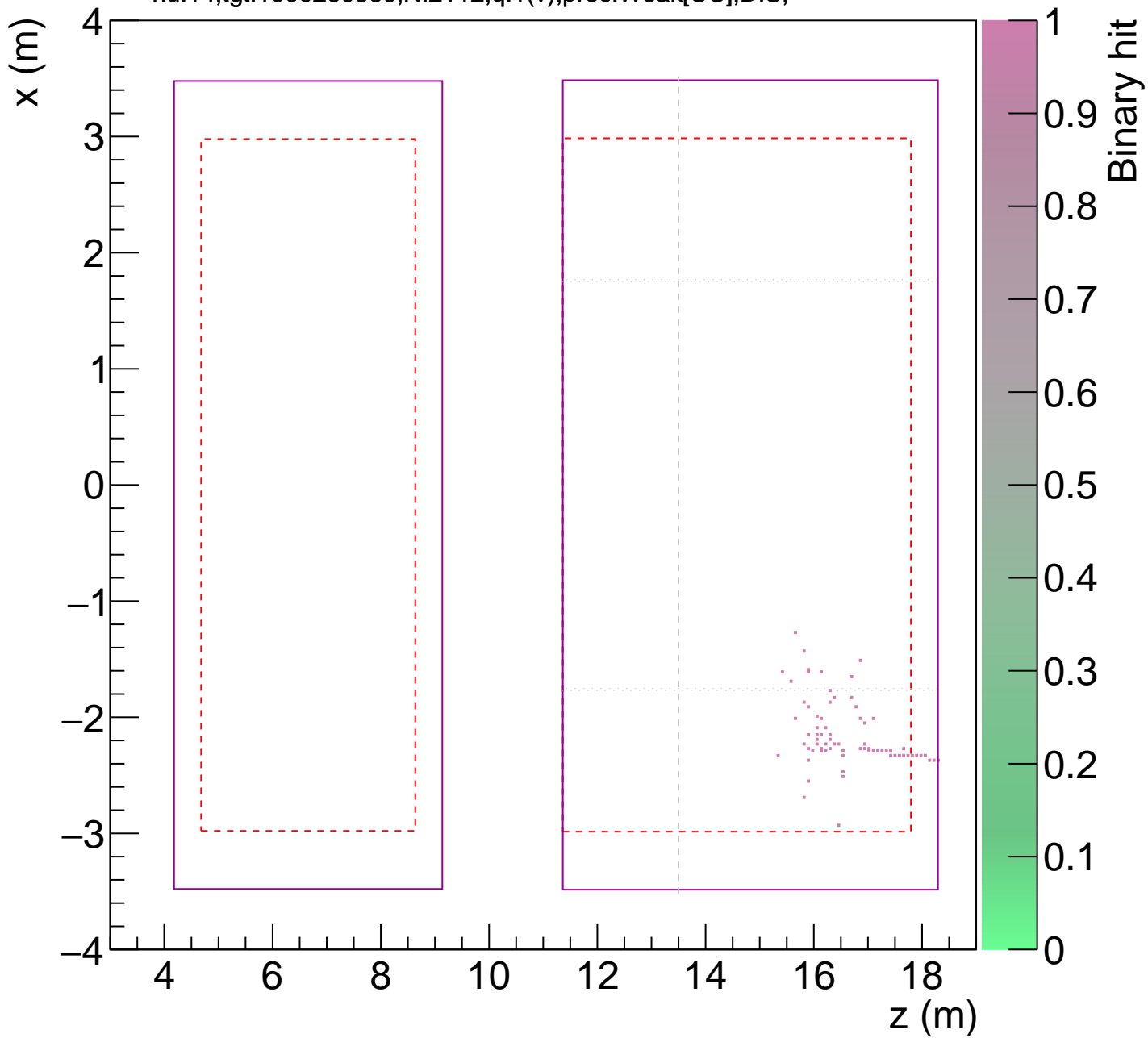
Event 121, all true hits, ν PDG: 14, $E_\nu=14.95$ GeV, $E_\mu=7.68$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



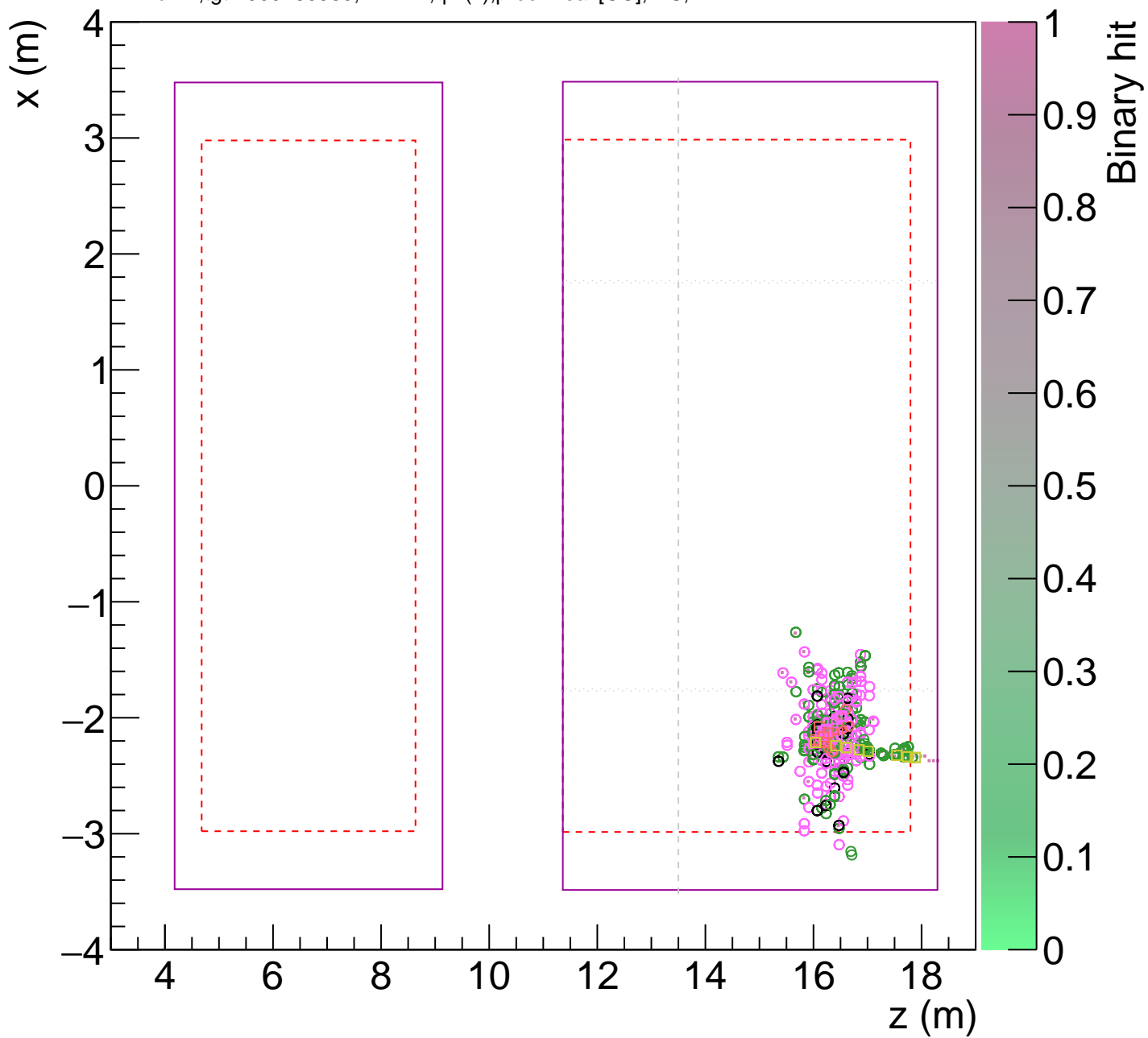
Event 121, all true hits and traj., ν PDG: 14, $E_\nu=14.95$ GeV, $E_\mu=7.68$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



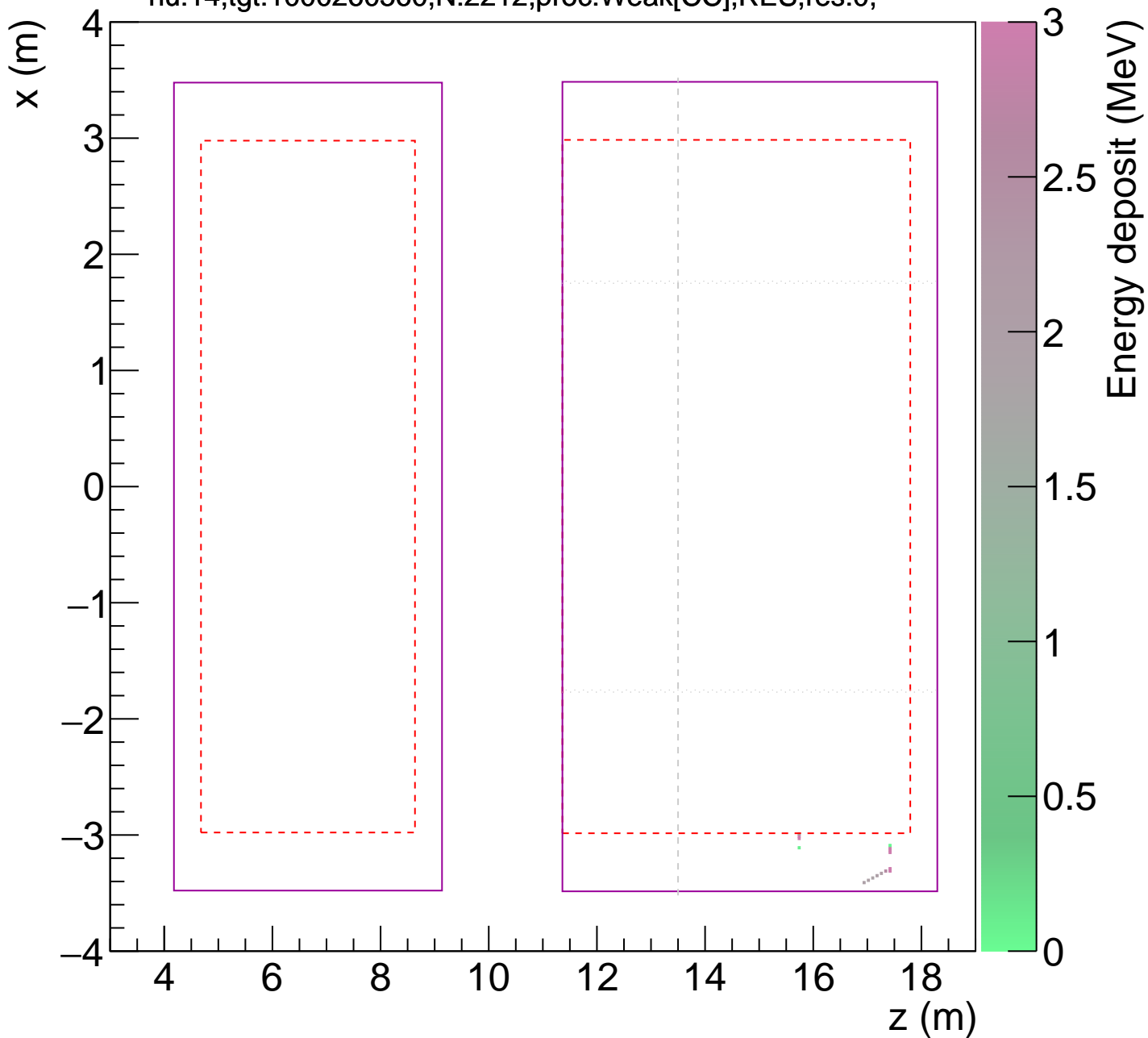
Event 121, all binary reco hits, ν PDG: 14, $E_\nu=14.95$ GeV, $E_\mu=7.68$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



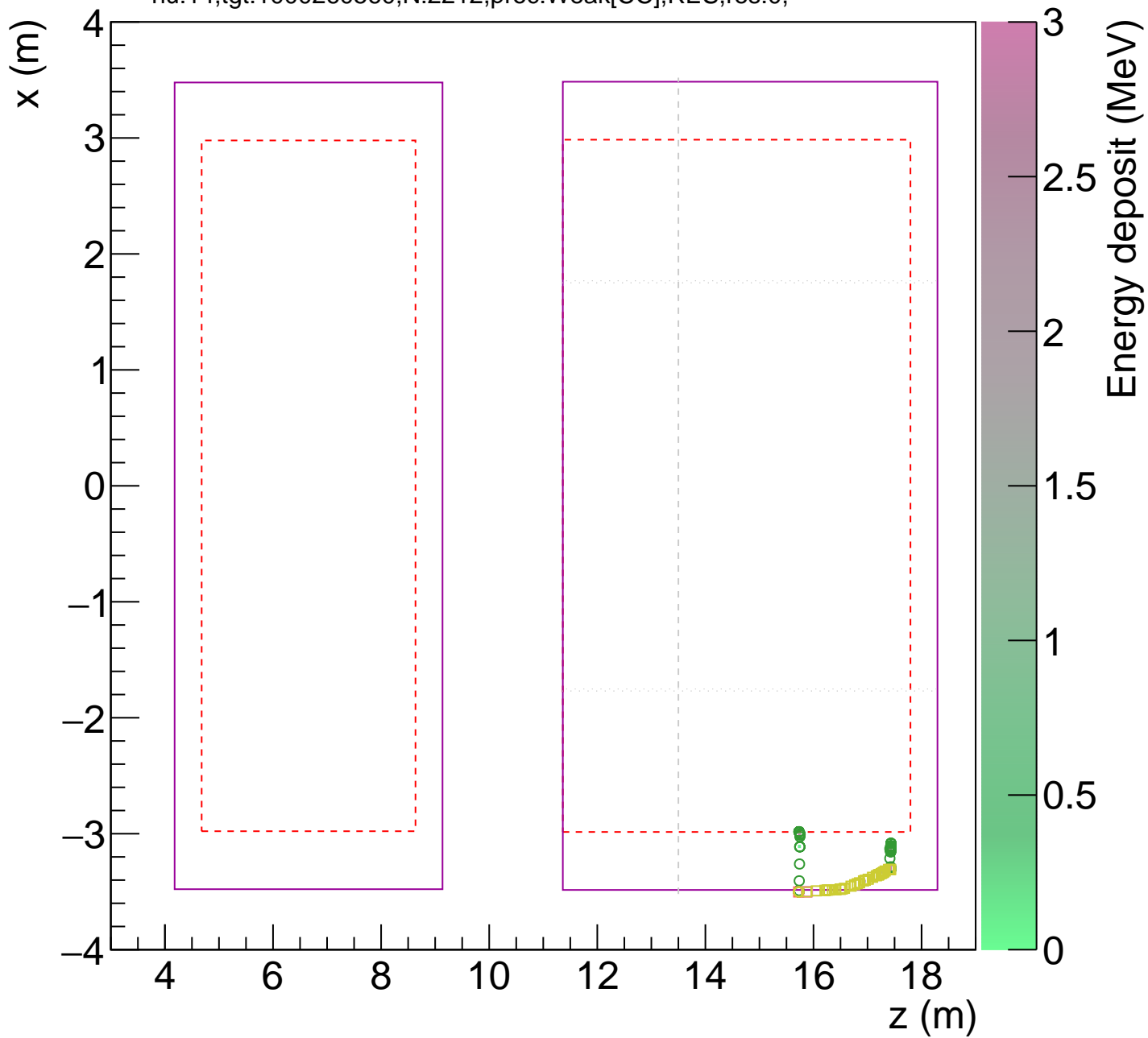
Event 121, all binary reco hits and true traj., ν PDG: 14, $E_\nu=14.95$ GeV, $E_\mu=7.68$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



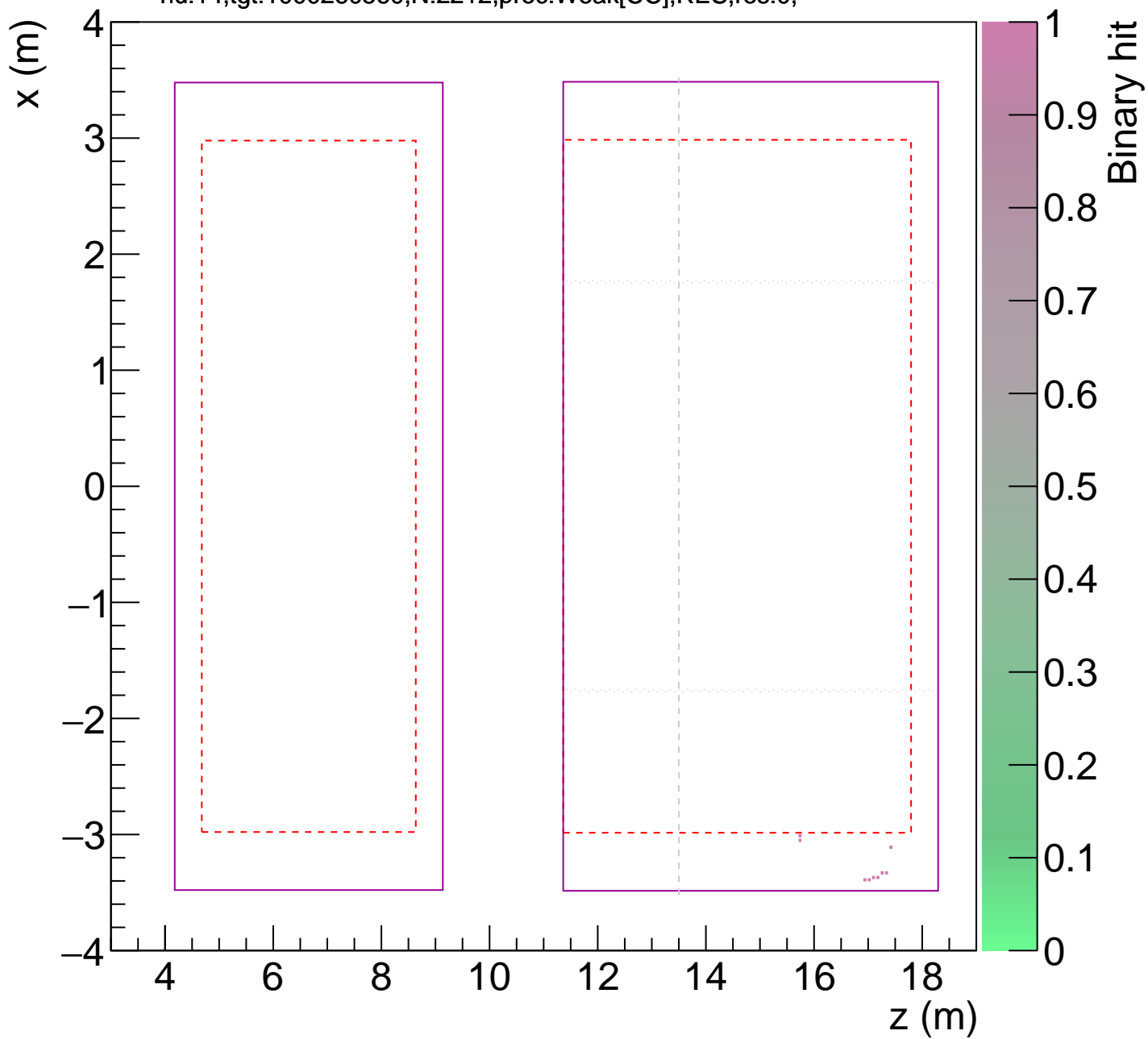
Event 122, all true hits, ν PDG: 14, $E_\nu=1.68$ GeV, $E_\mu=1.09$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



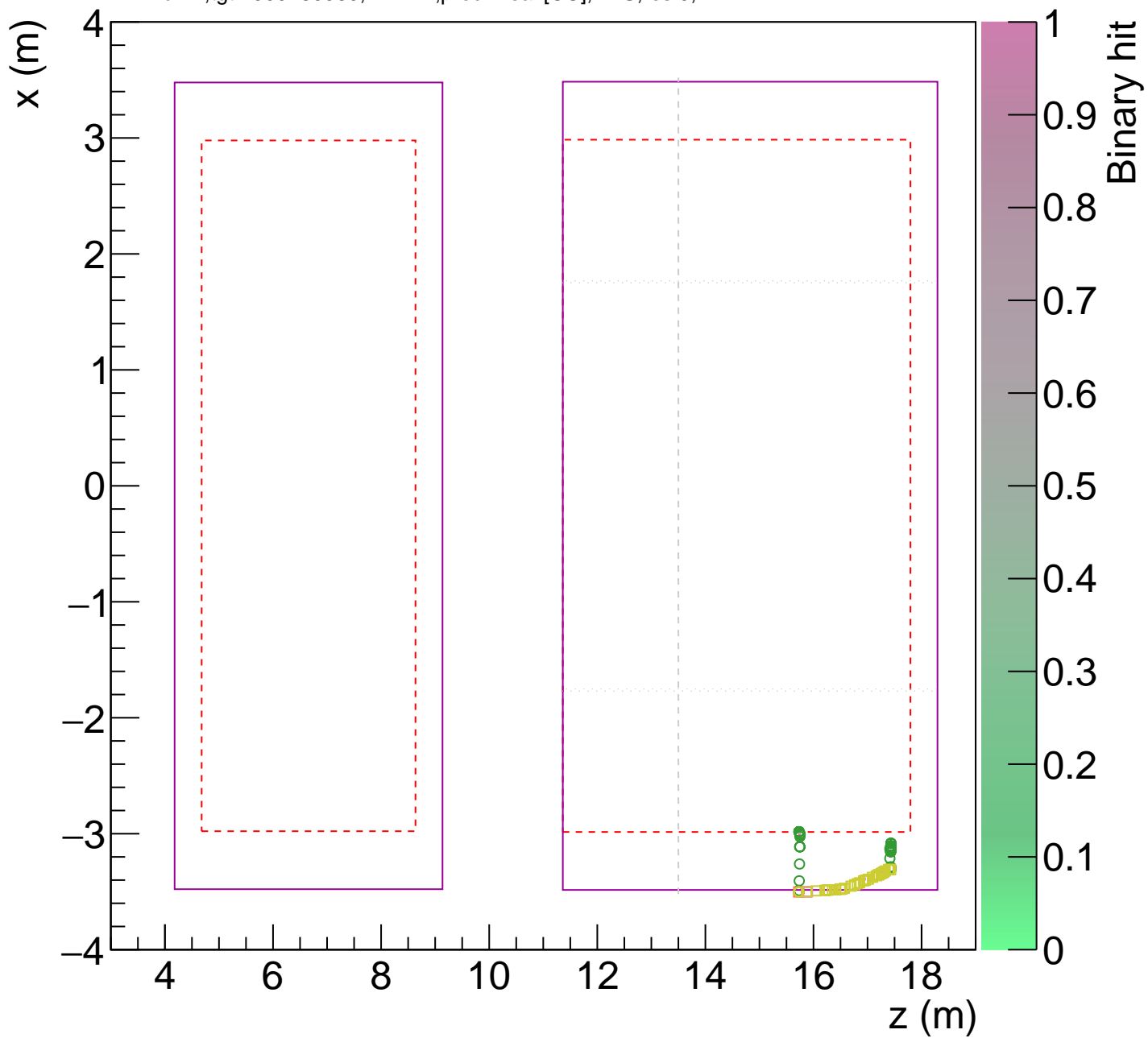
Event 122, all true hits and traj., ν PDG: 14, $E_\nu=1.68$ GeV, $E_\mu=1.09$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



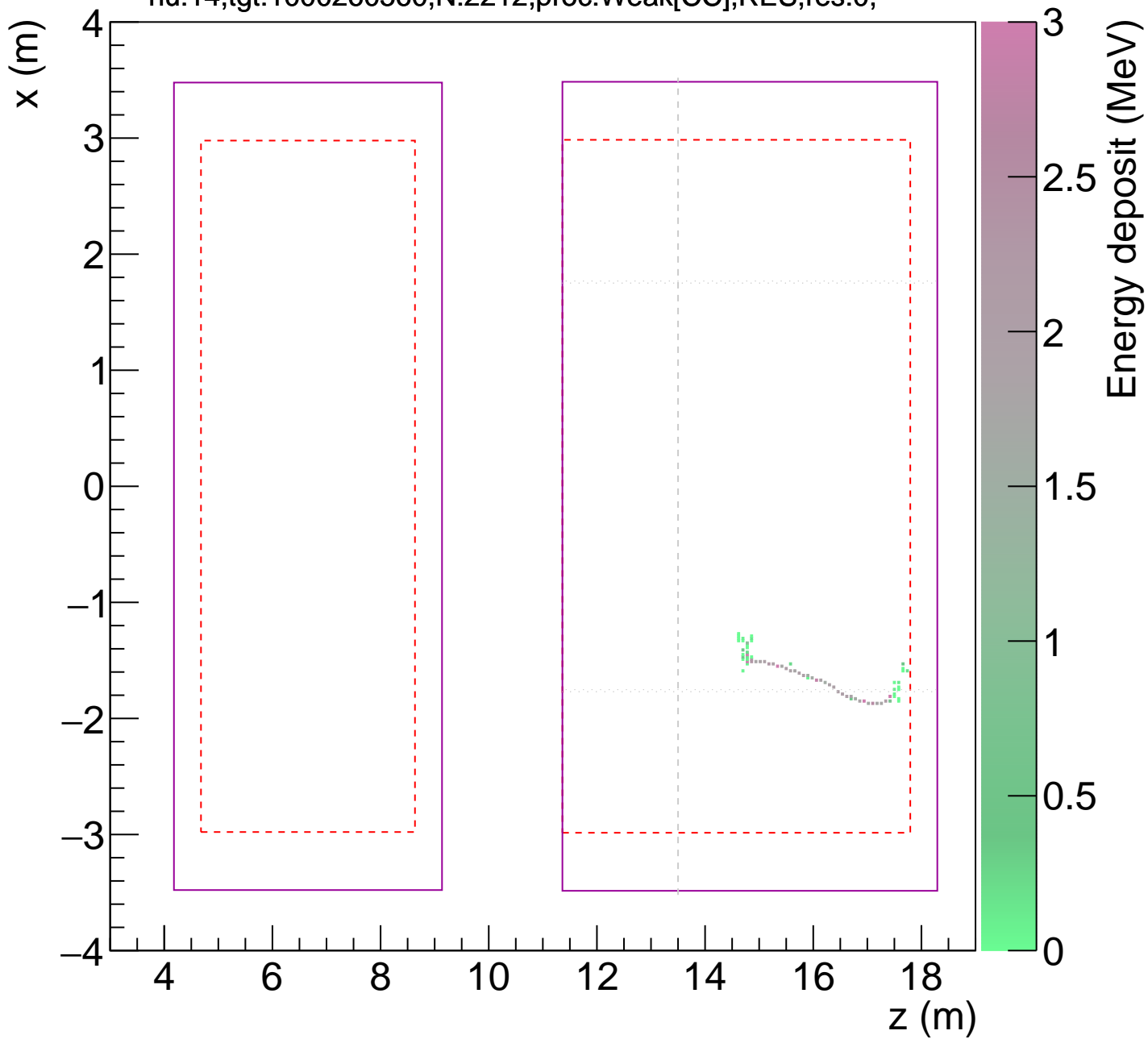
Event 122, all binary reco hits, ν PDG: 14, $E_\nu=1.68$ GeV, $E_\mu=1.09$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



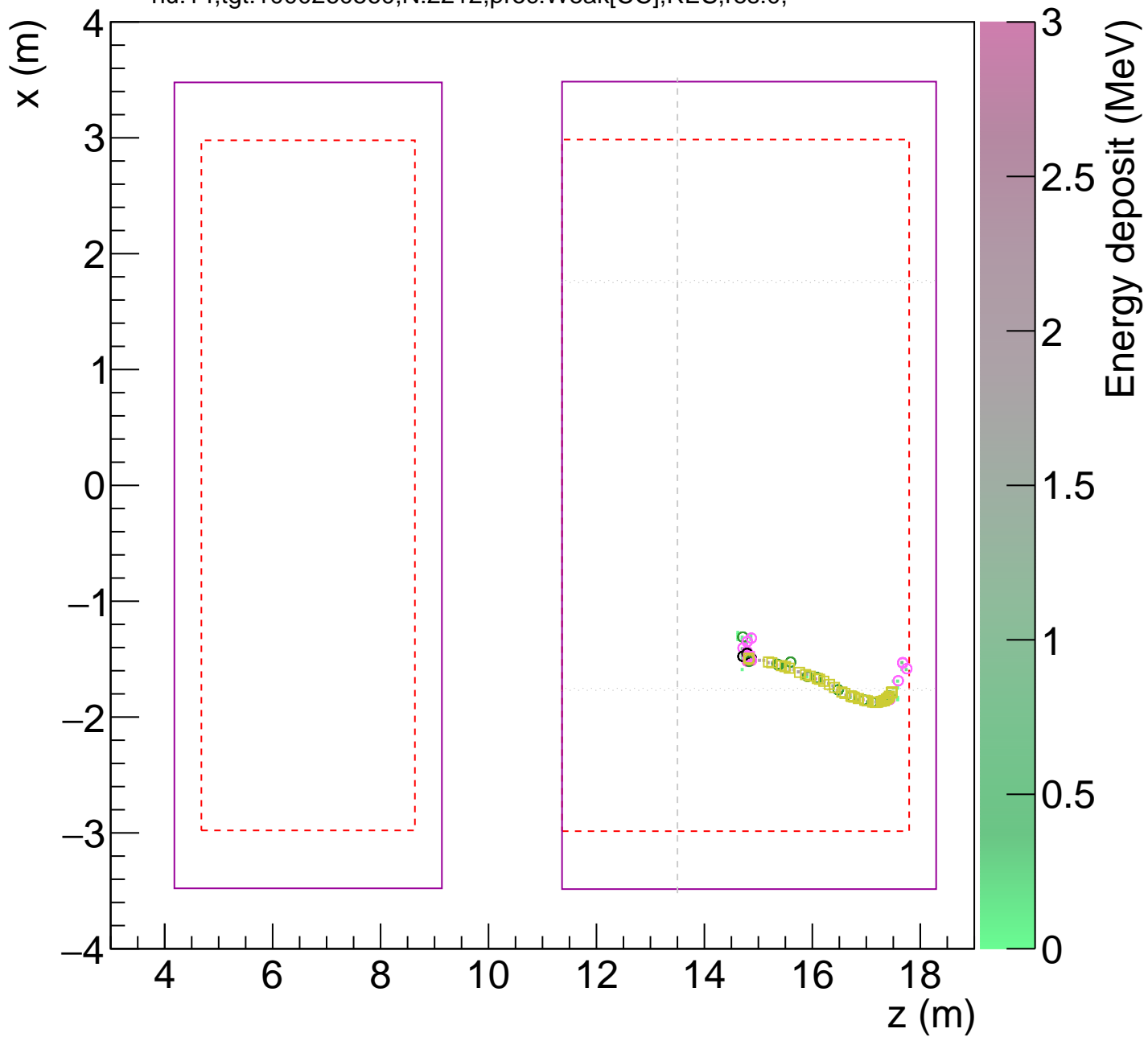
Event 122, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.68$ GeV, $E_\mu=1.09$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



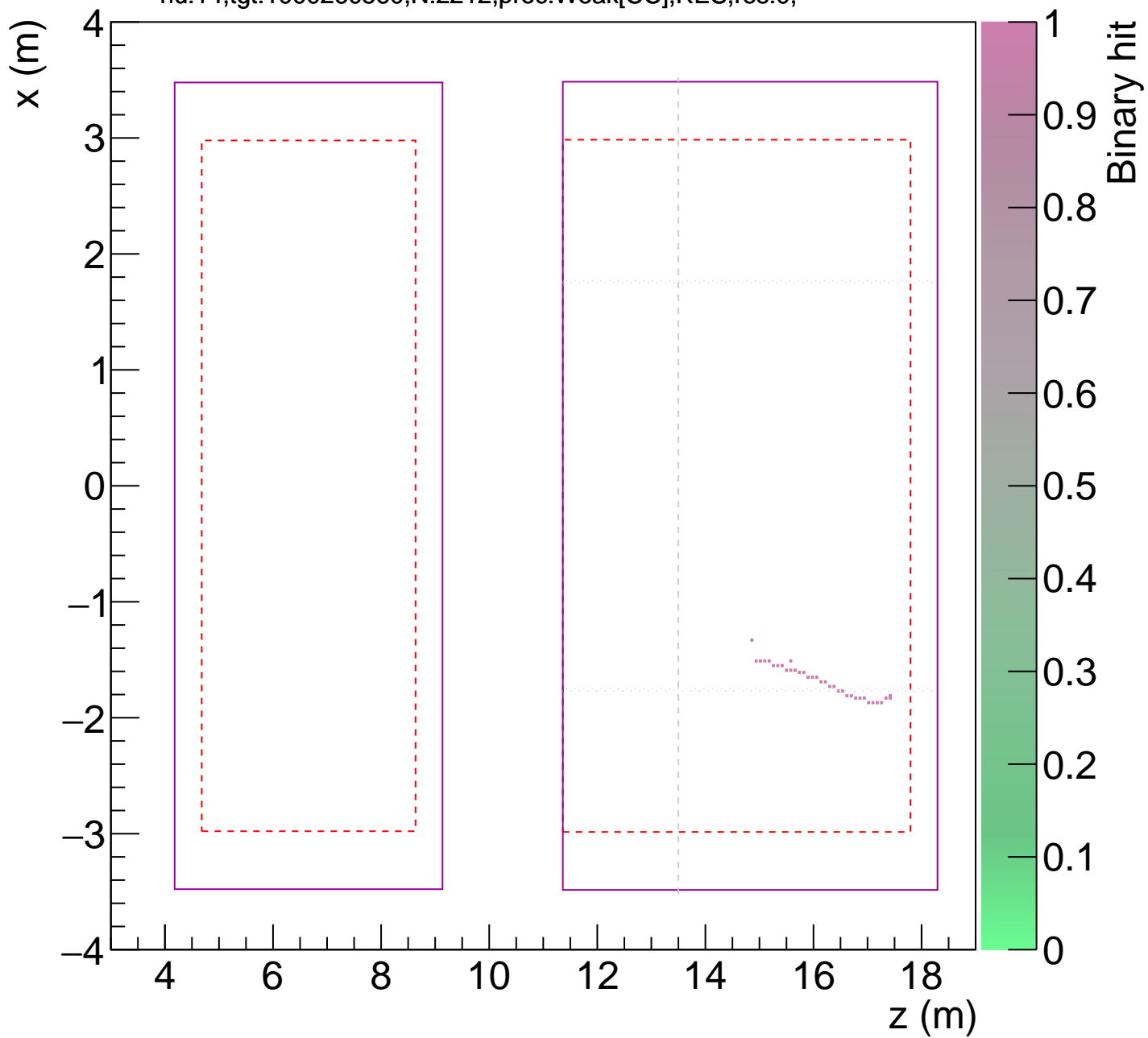
Event 123, all true hits, ν PDG: 14, $E_\nu=2.49$ GeV, $E_\mu=1.84$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



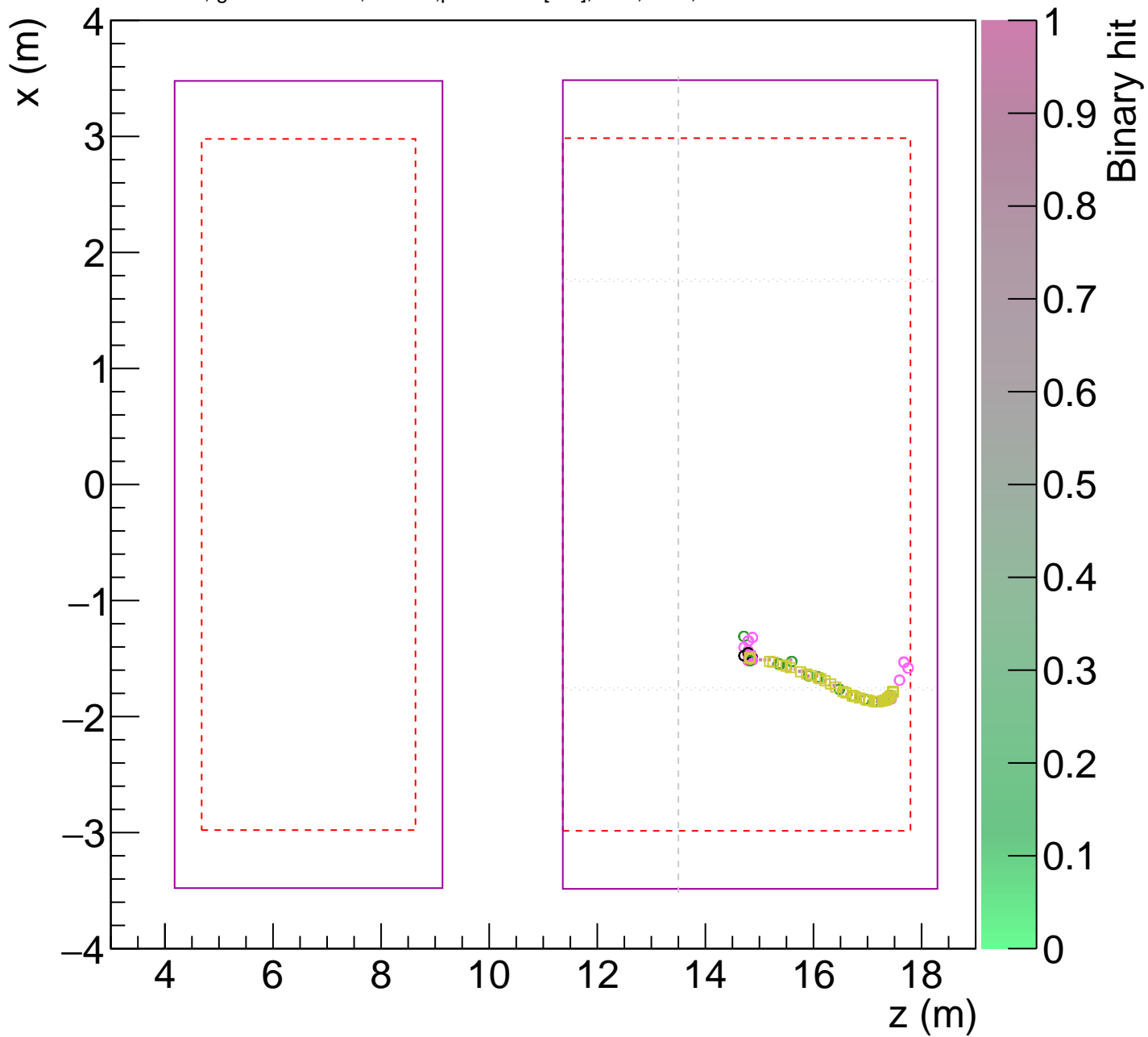
Event 123, all true hits and traj., ν PDG: 14, $E_\nu=2.49$ GeV, $E_\mu=1.84$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



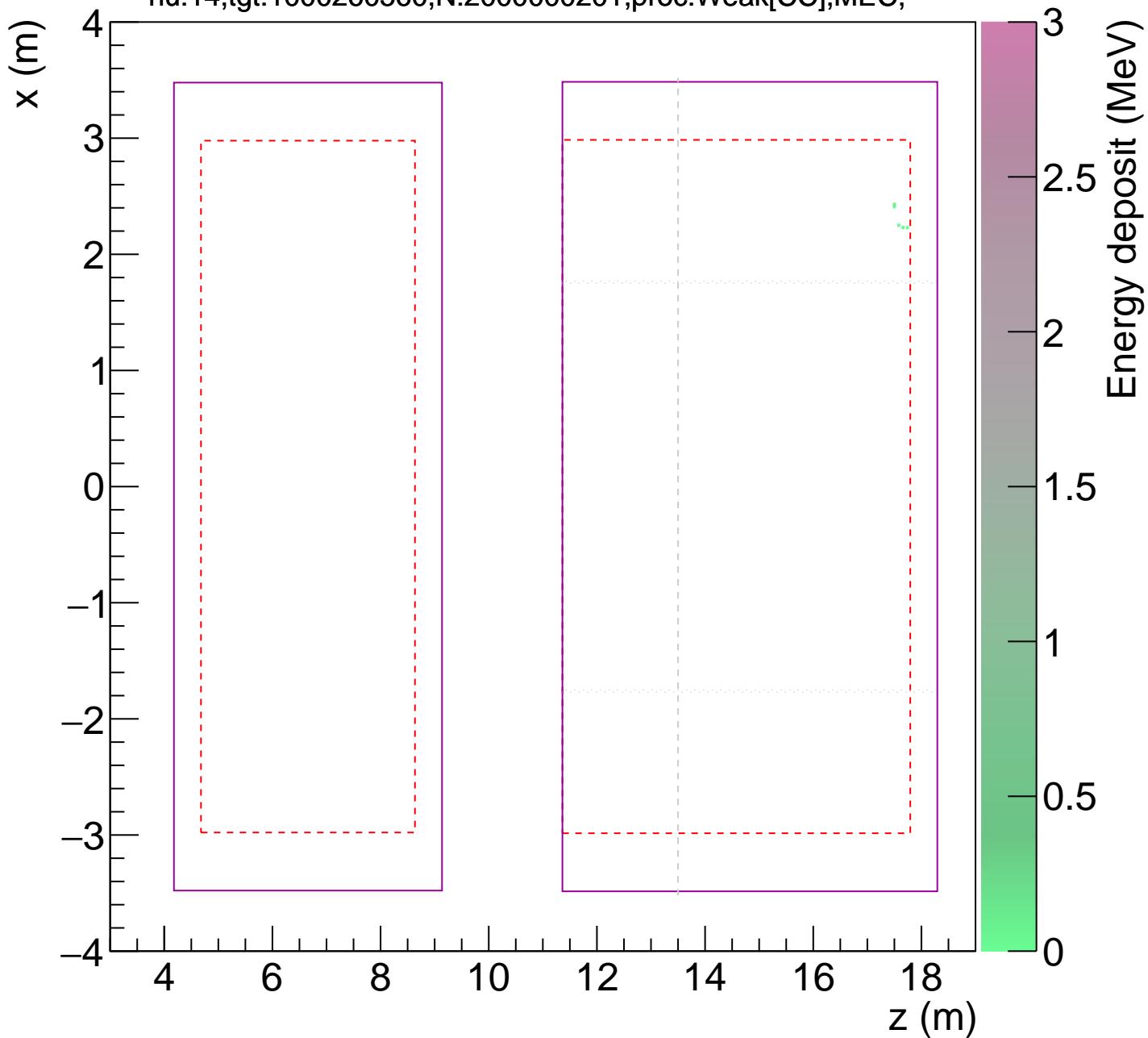
Event 123, all binary reco hits, ν PDG: 14, $E_\nu=2.49$ GeV, $E_\mu=1.84$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



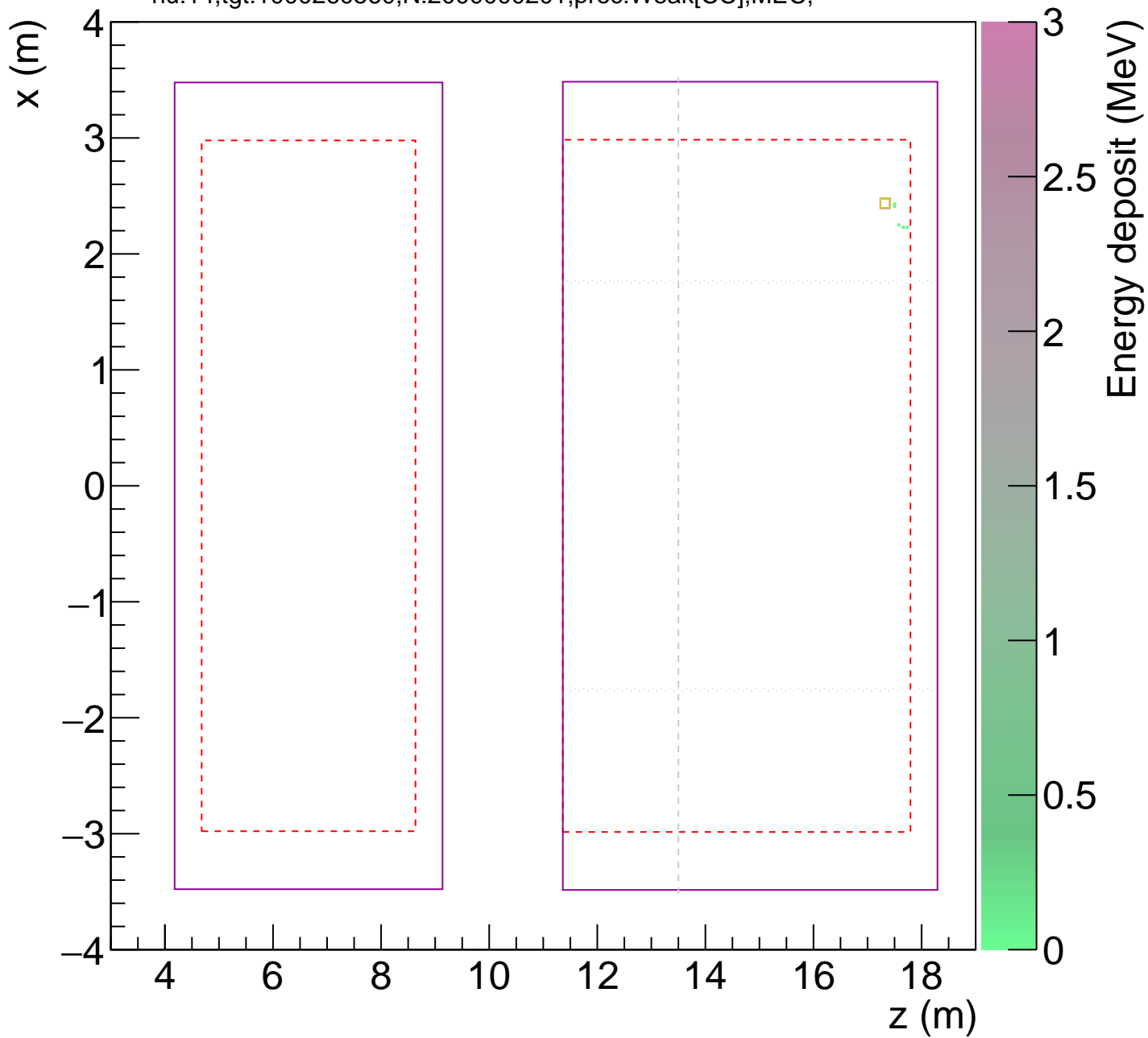
Event 123, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.49$ GeV, $E_\mu=1.84$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



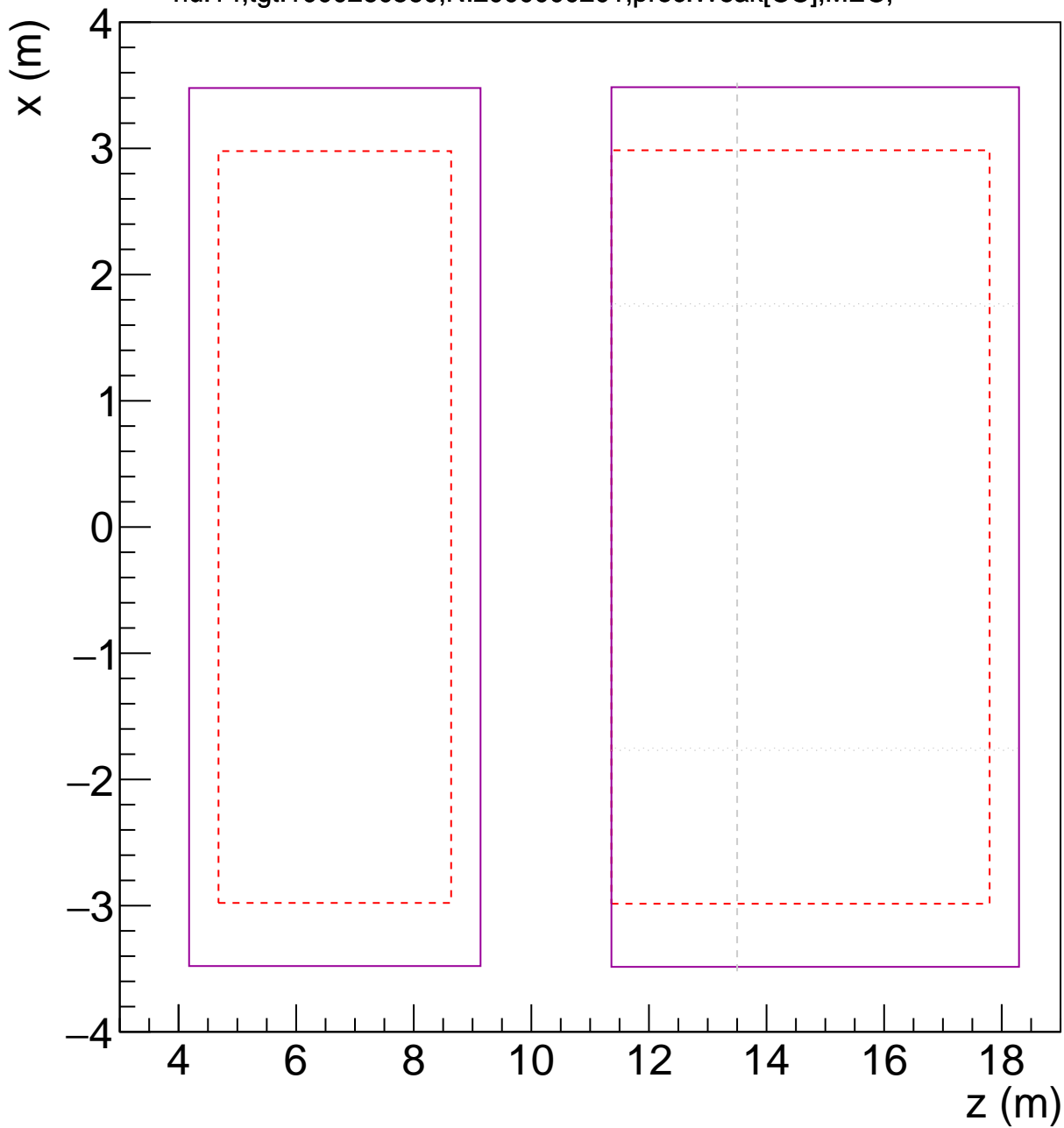
Event 124, all true hits, ν PDG: 14, $E_\nu=2.29$ GeV, $E_\mu=2.16$ GeV
nu:14,tgt:1000260560,N:2000000201,proc:Weak[CC],MEC,



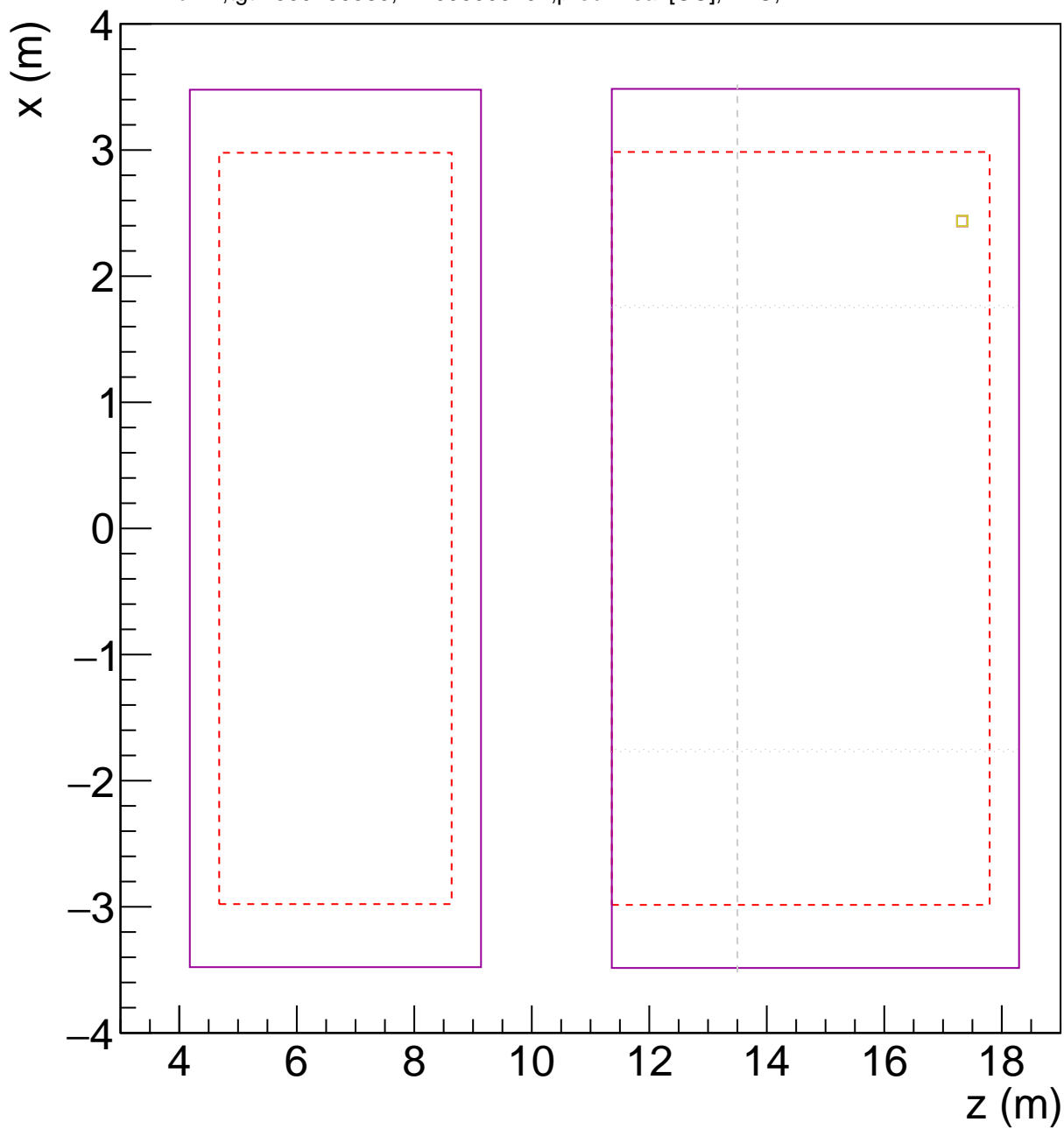
Event 124, all true hits and traj., ν PDG: 14, $E_\nu=2.29$ GeV, $E_\mu=2.16$ GeV
nu:14,tgt:1000260560,N:2000000201,proc:Weak[CC],MEC,



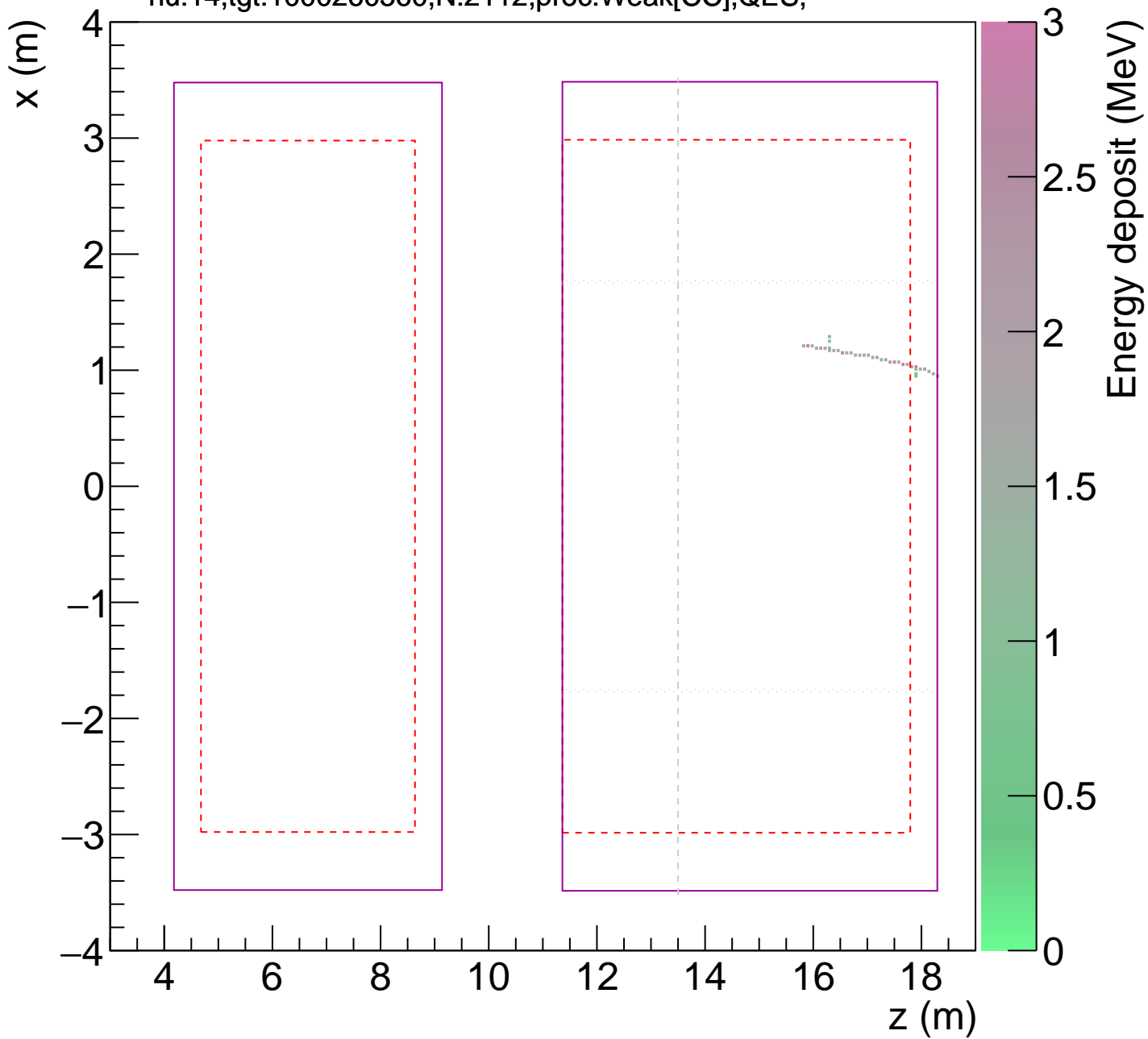
Event 124, all binary reco hits, ν PDG: 14, $E_\nu=2.29$ GeV, $E_\mu=2.16$ GeV
nu:14,tgt:1000260560,N:2000000201,proc:Weak[CC],MEC,



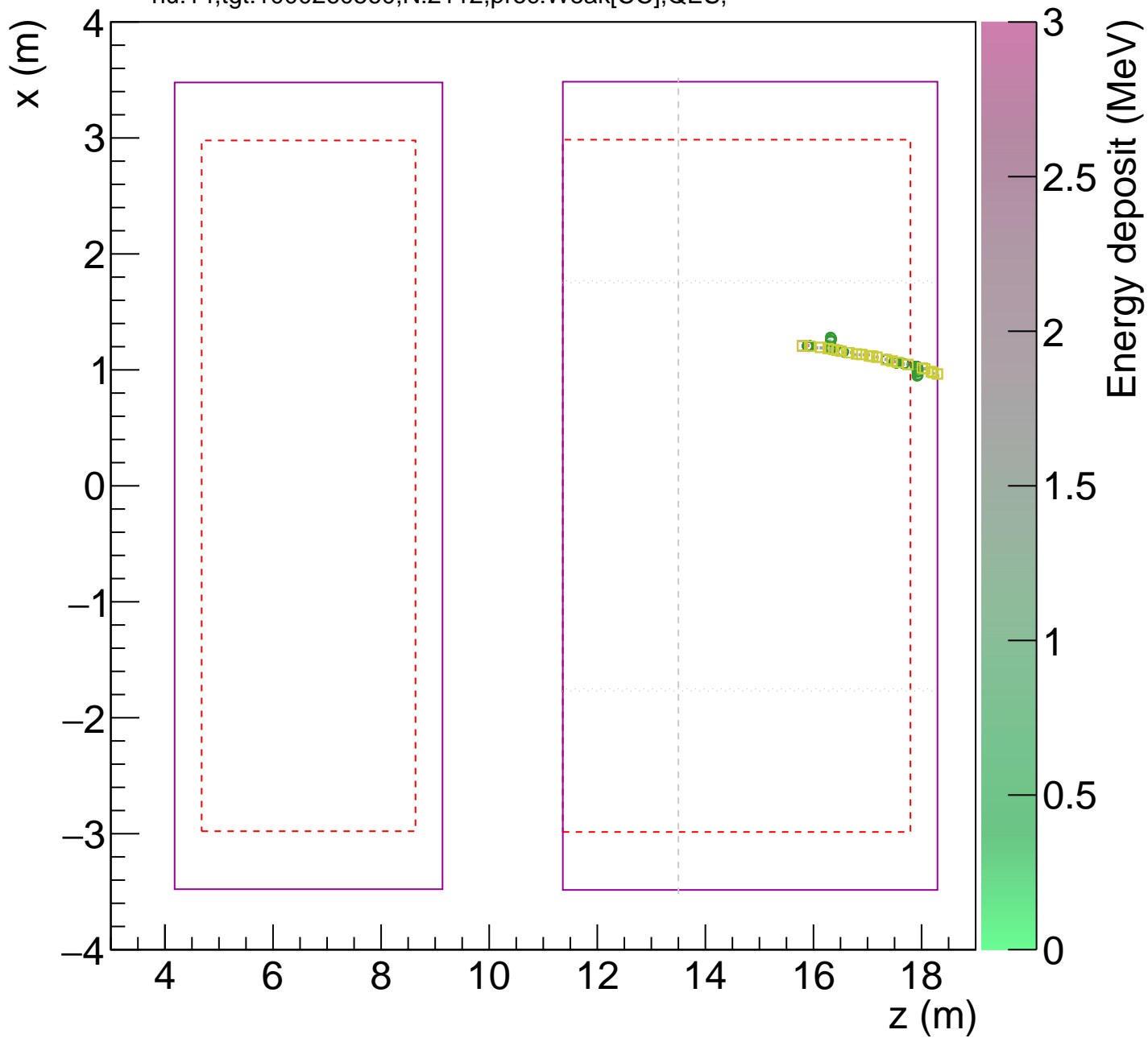
Event 124, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.29$ GeV, $E_\mu=2.16$ GeV
nu:14,tgt:1000260560,N:2000000201,proc:Weak[CC],MEC,



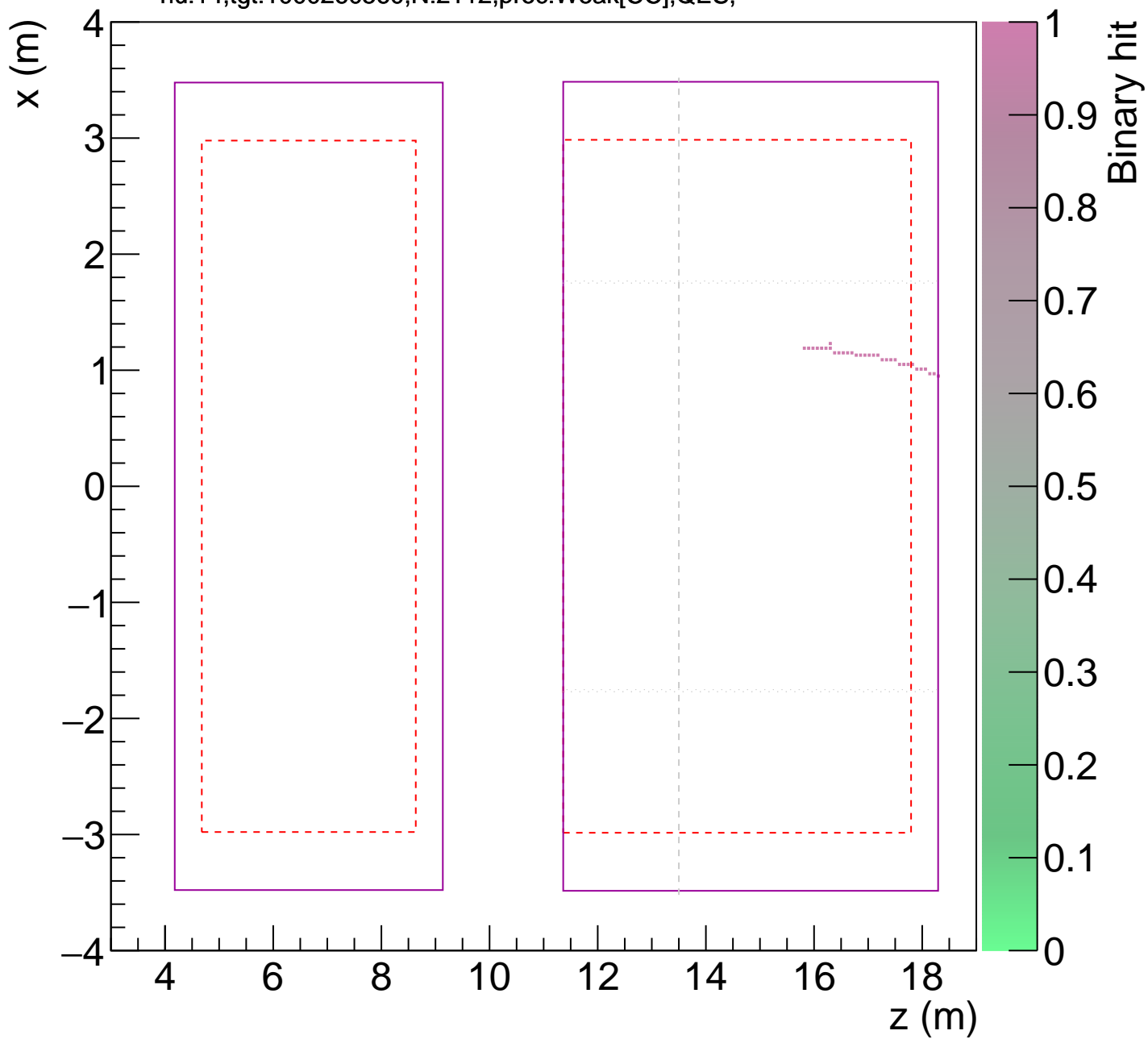
Event 125, all true hits, ν PDG: 14, $E_\nu=2.13$ GeV, $E_\mu=1.98$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



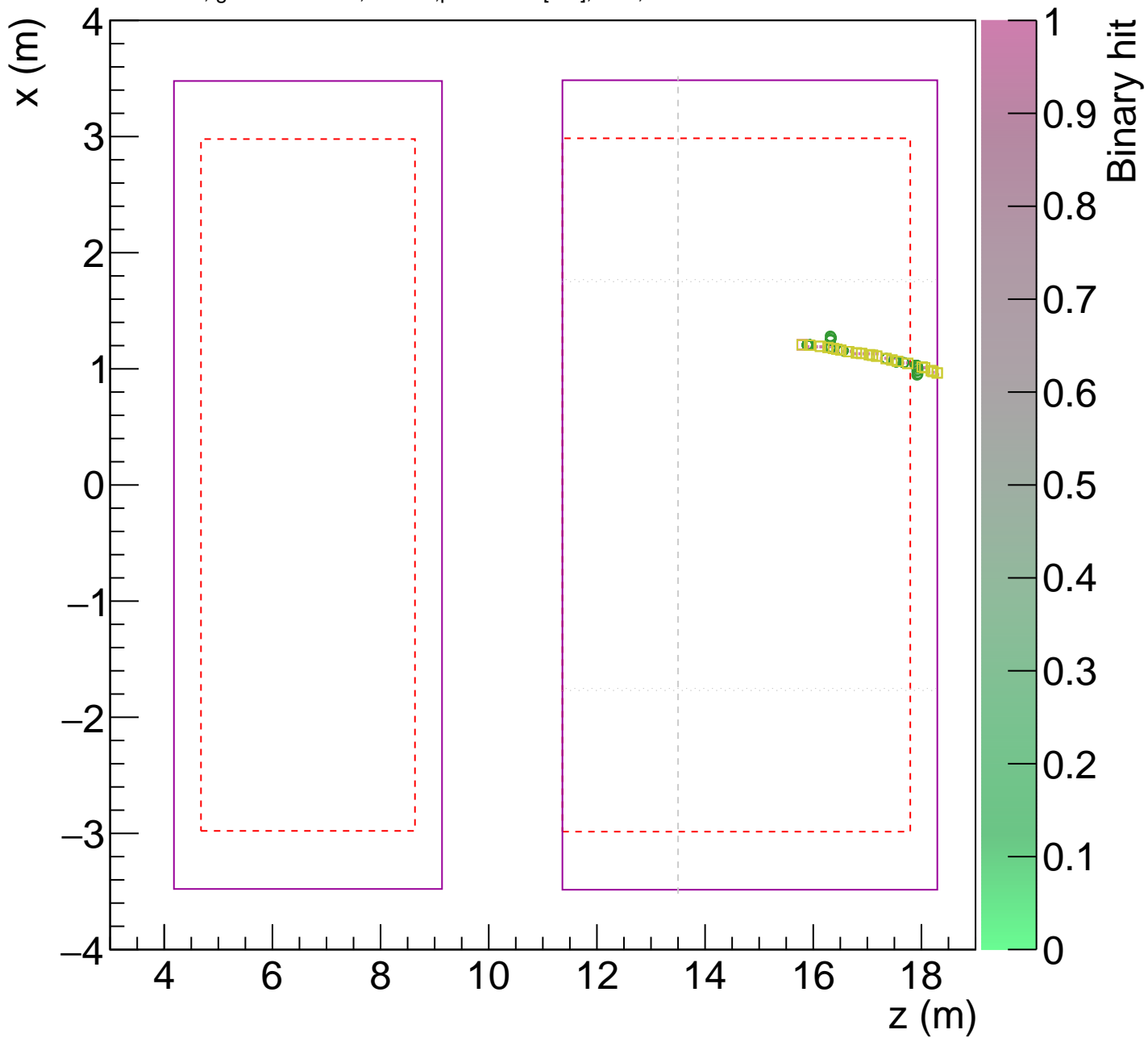
Event 125, all true hits and traj., ν PDG: 14, $E_\nu=2.13$ GeV, $E_\mu=1.98$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



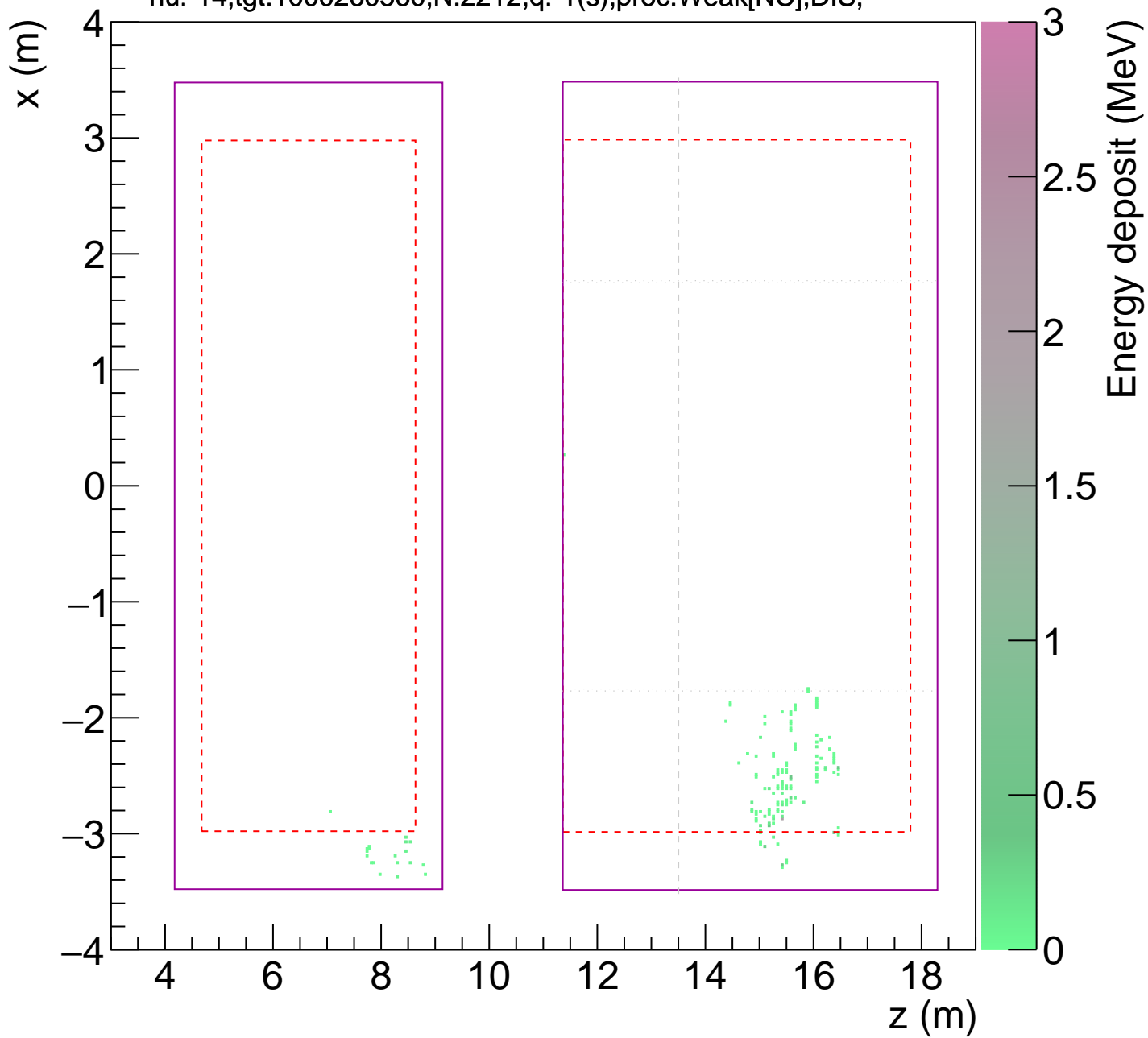
Event 125, all binary reco hits, ν PDG: 14, $E_\nu=2.13$ GeV, $E_\mu=1.98$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



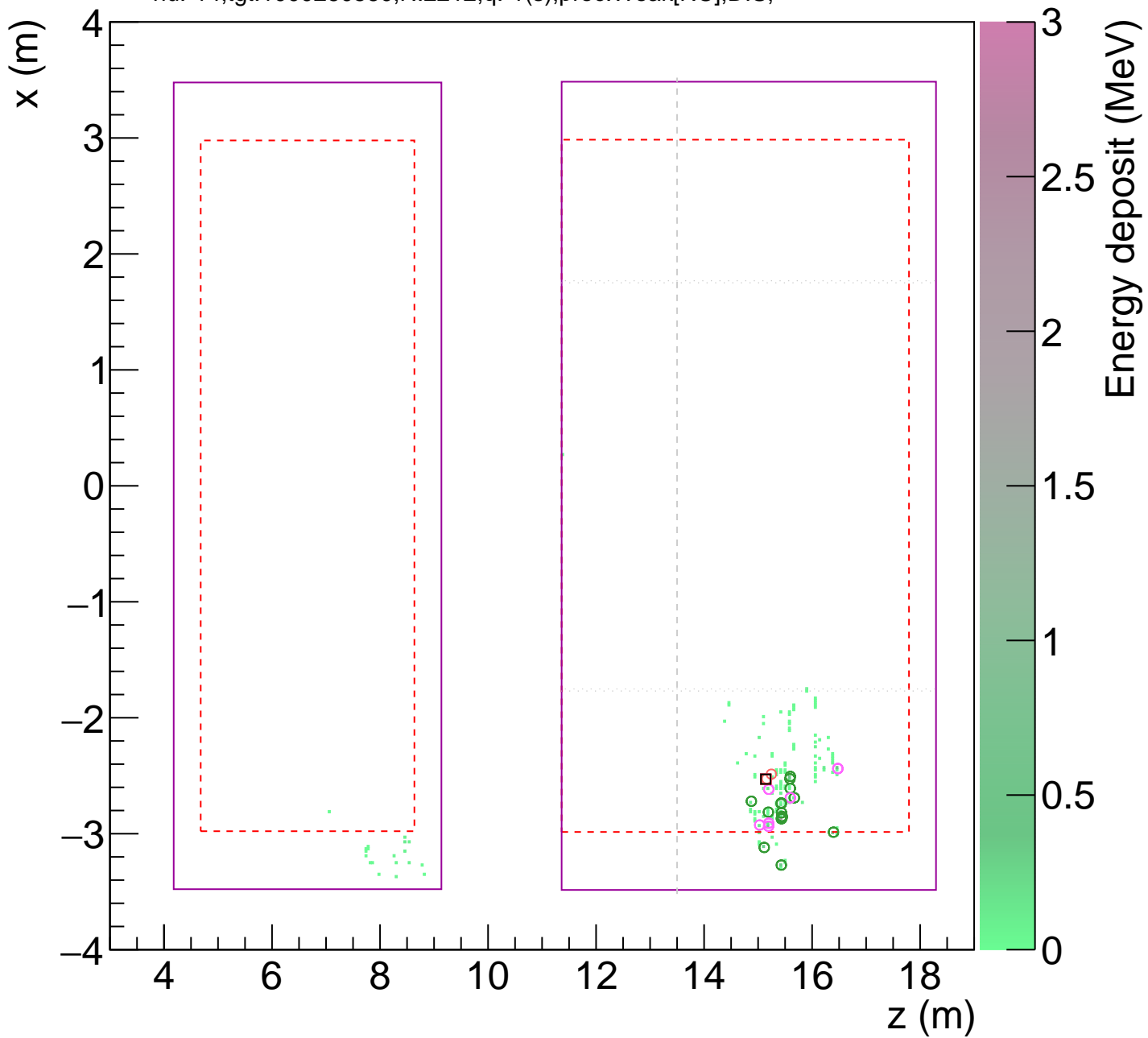
Event 125, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.13$ GeV, $E_\mu=1.98$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



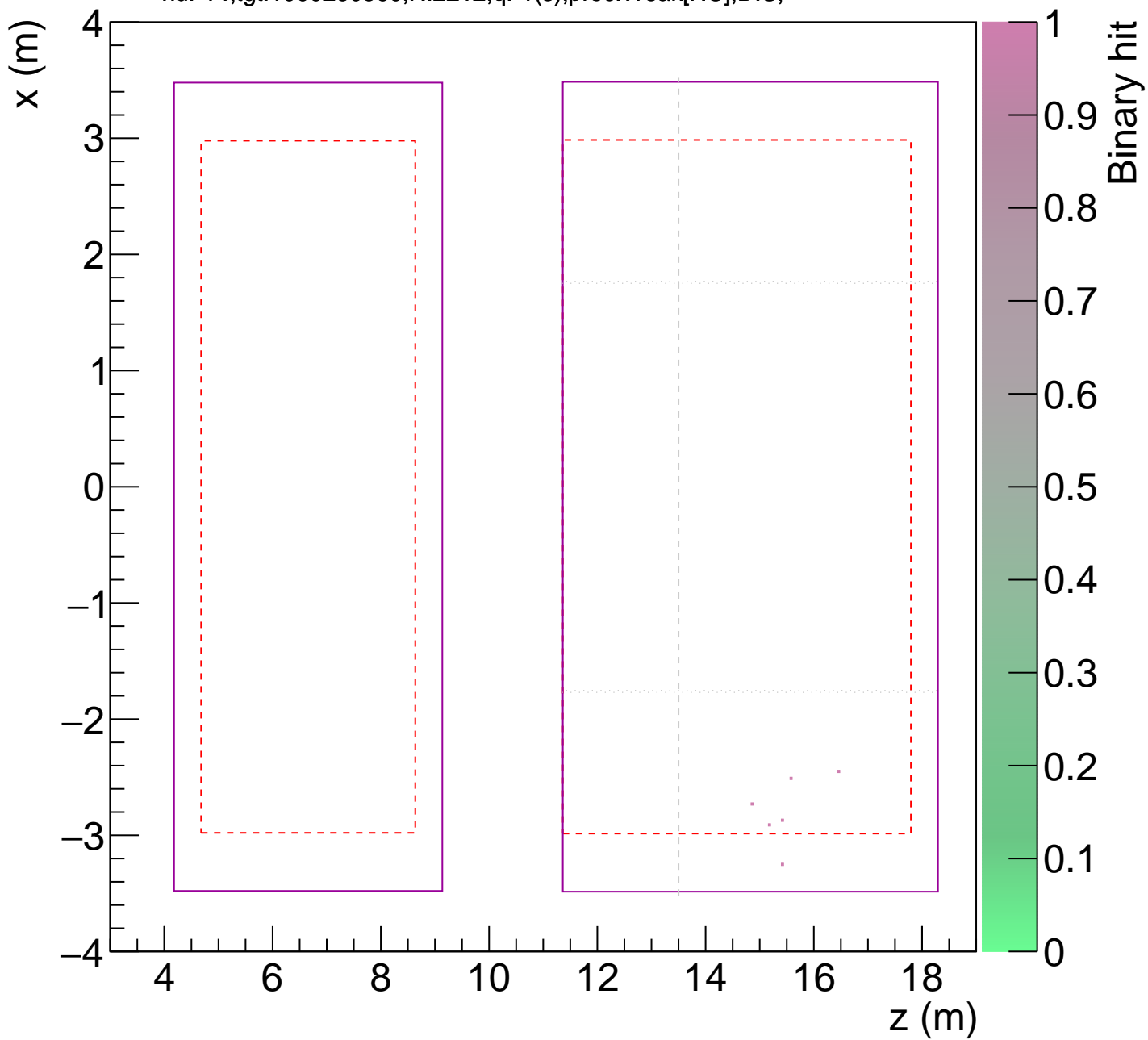
Event 126, all true hits, ν PDG: -14, $E_\nu=22.81$ GeV, $E_\mu=-0.89$ GeV
nu:-14,tgt:1000260560,N:2212,q:-1(s),proc:Weak[NC],DIS,



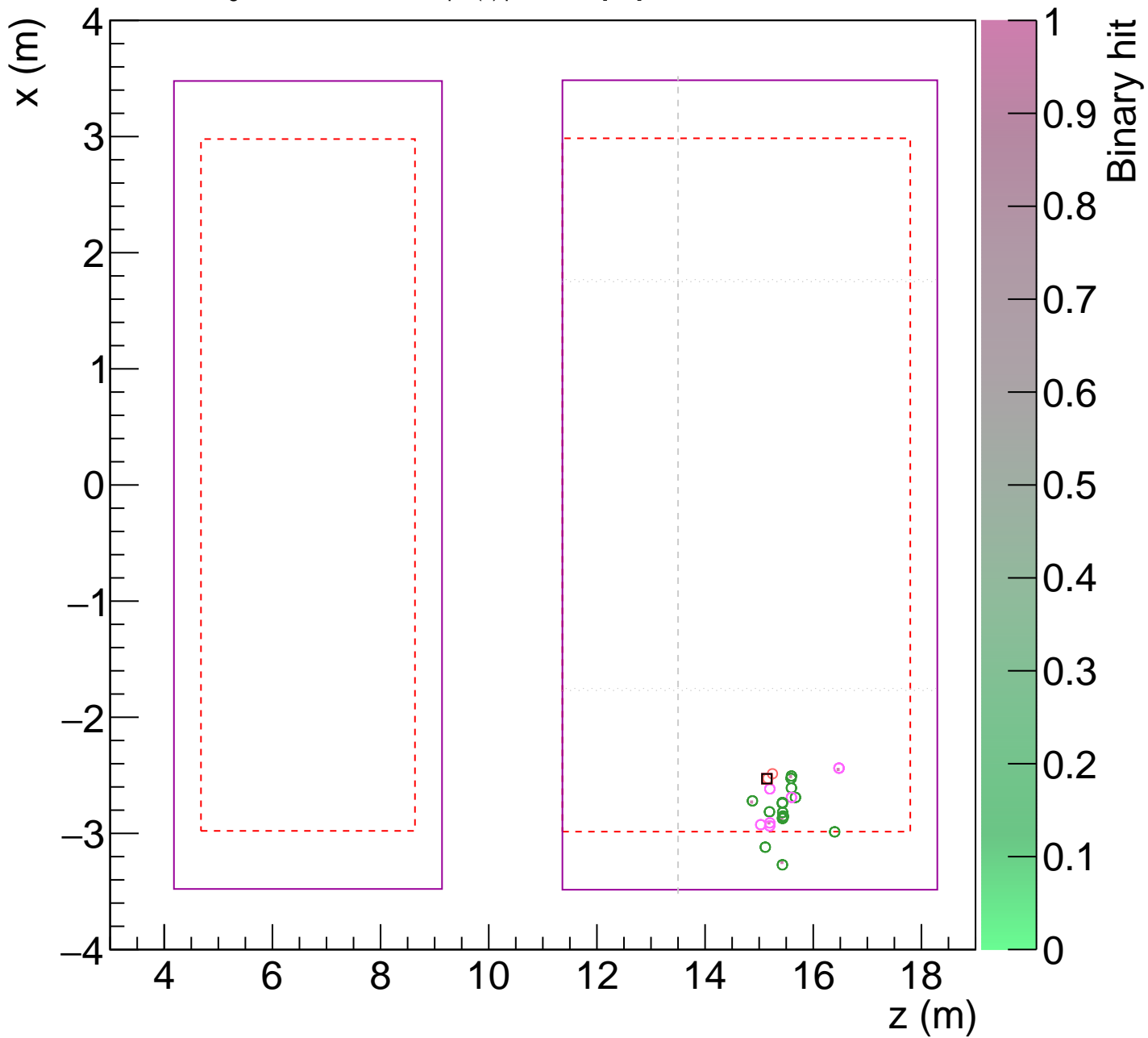
Event 126, all true hits and traj., ν PDG: -14, $E_\nu=22.81$ GeV, $E_\mu=-0.89$ GeV
nu:-14,tgt:1000260560,N:2212,q:-1(s),proc:Weak[NC],DIS,



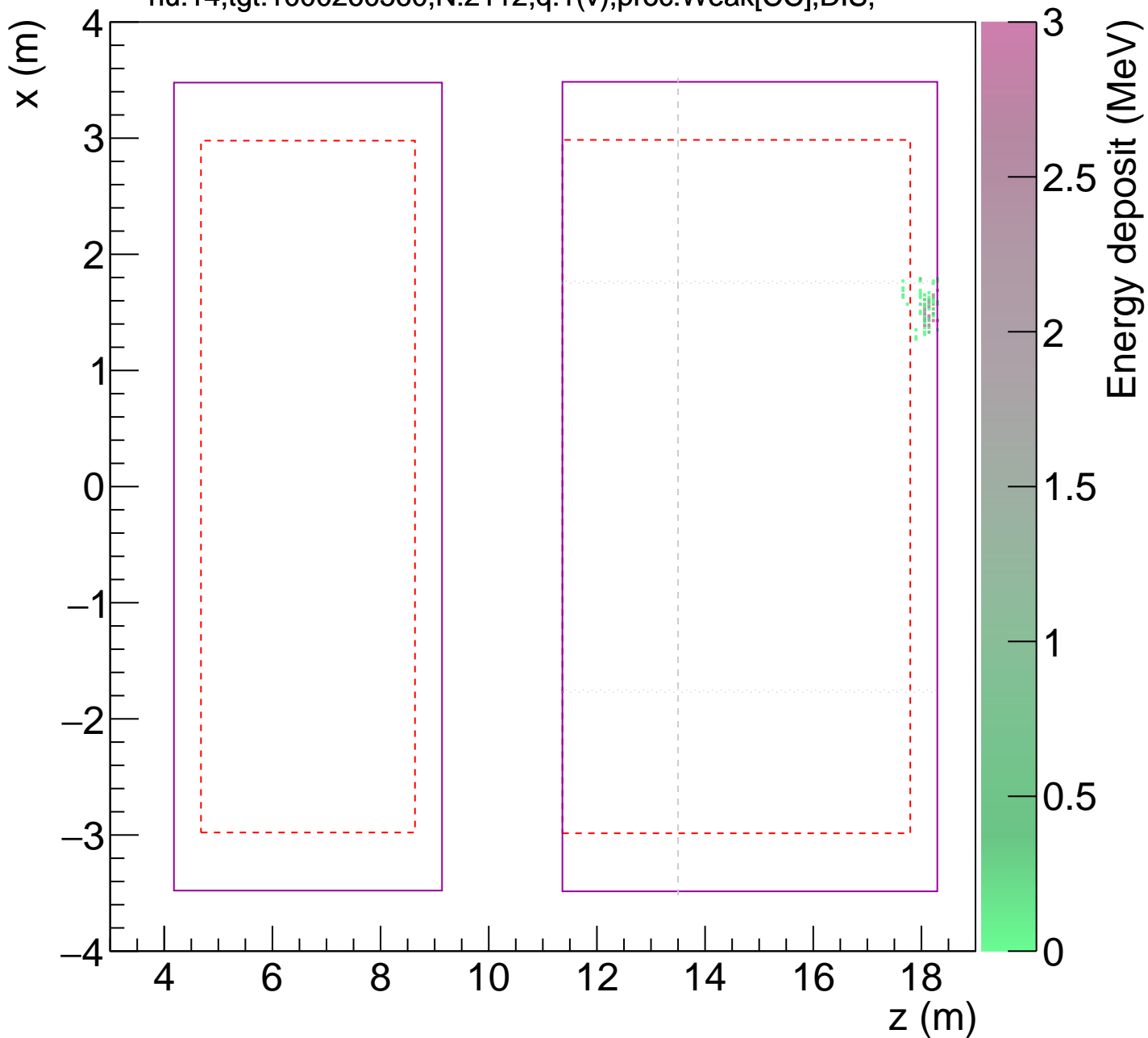
Event 126, all binary reco hits, ν PDG: -14, $E_\nu=22.81$ GeV, $E_\mu=-0.89$ GeV
nu:-14,tgt:1000260560,N:2212,q:-1(s),proc:Weak[NC],DIS,



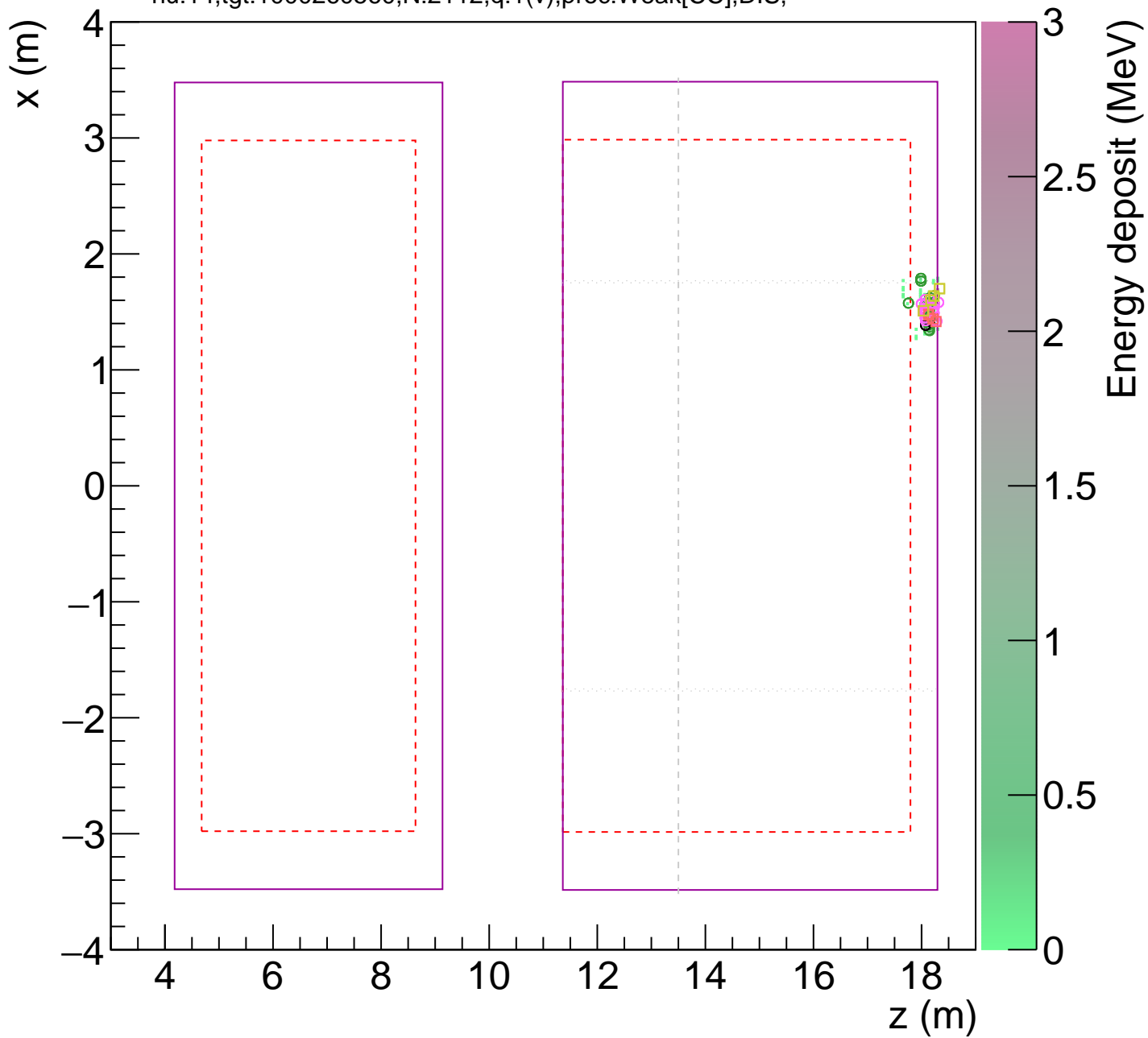
Event 126, all binary reco hits and true traj., ν PDG: -14, $E_\nu=22.81$ GeV, $E_\mu=-0.89$ GeV
nu:-14,tgt:1000260560,N:2212,q:-1(s),proc:Weak[NC],DIS,



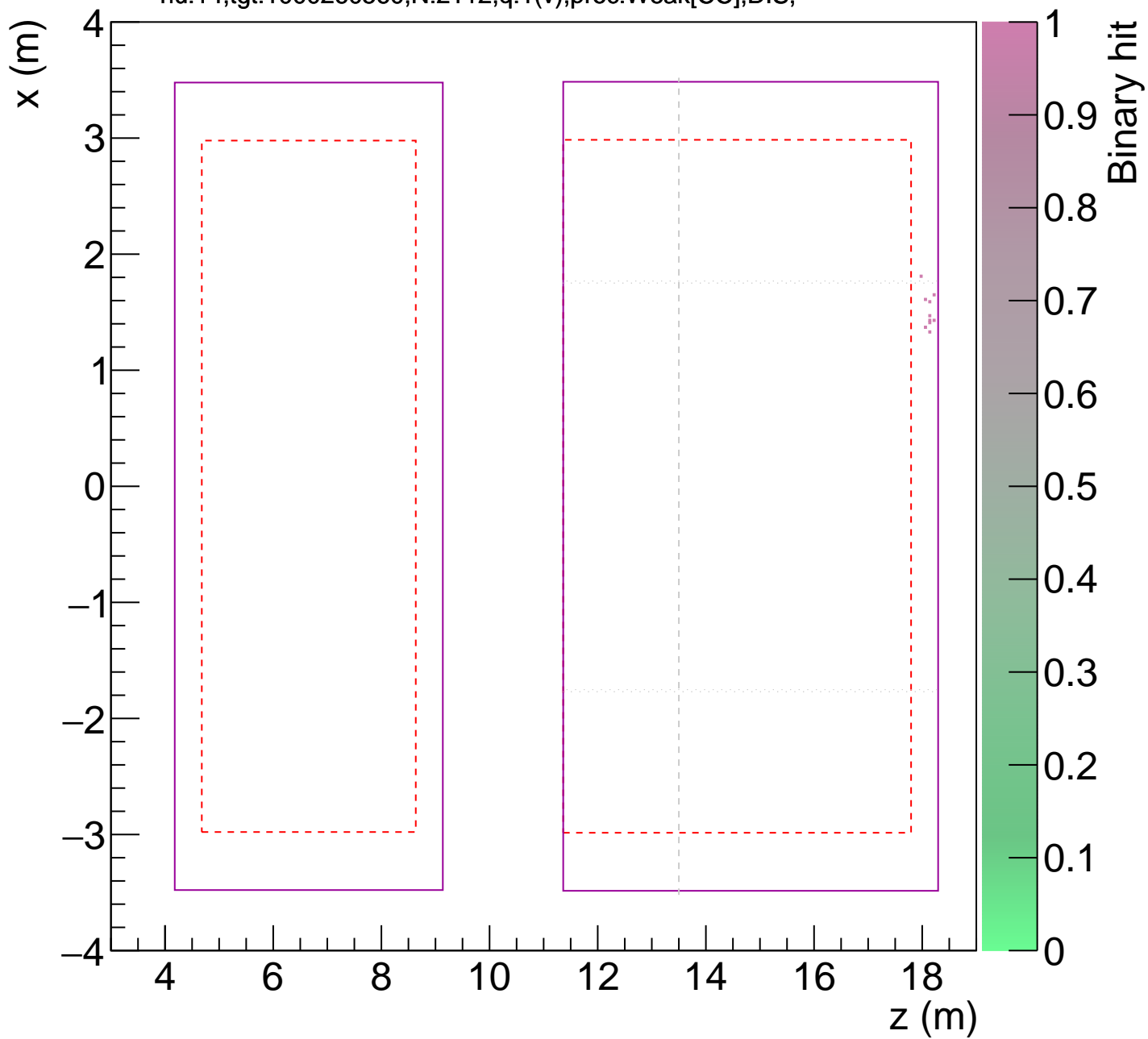
Event 127, all true hits, ν PDG: 14, $E_\nu=2.49$ GeV, $E_\mu=1.00$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



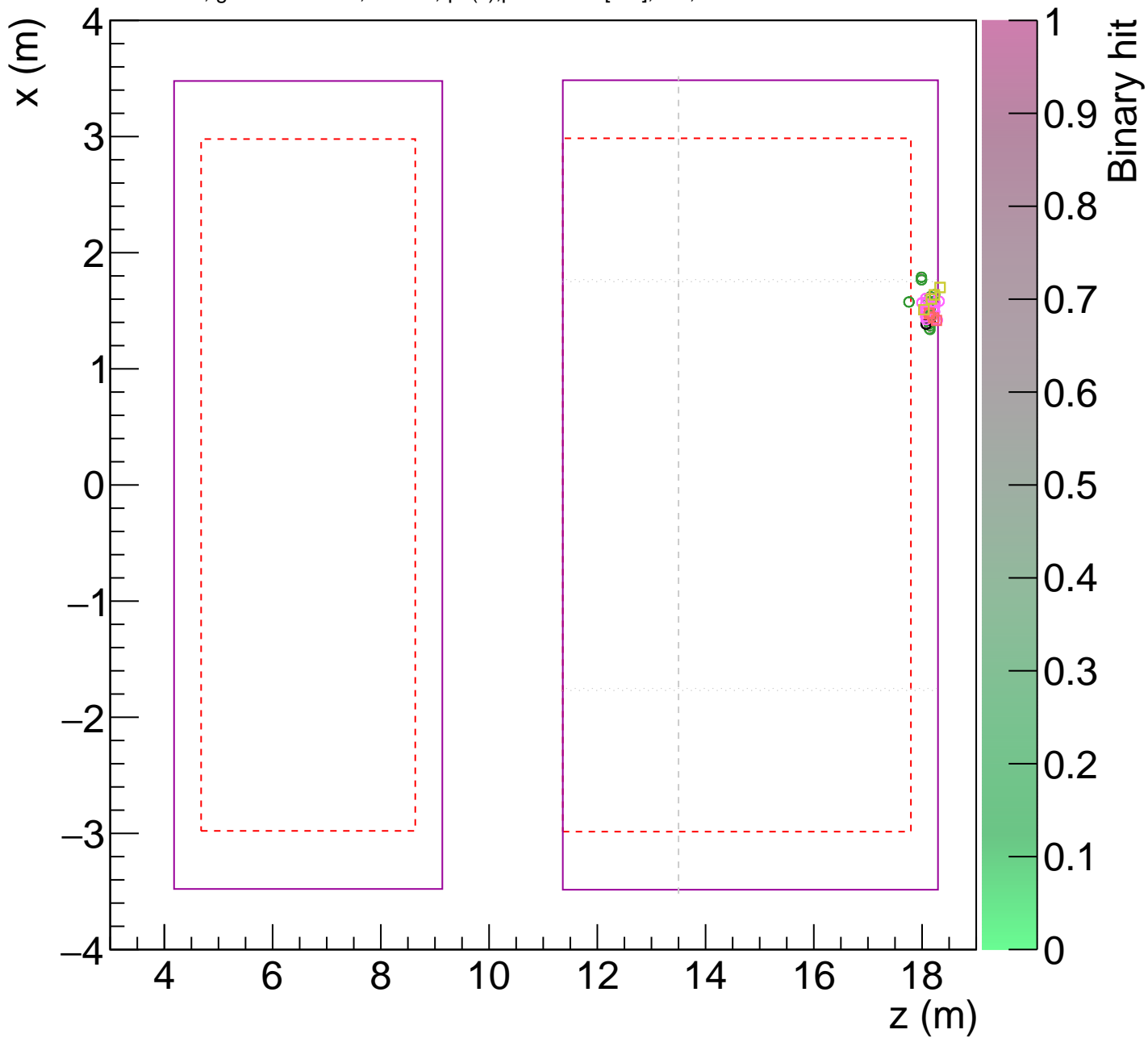
Event 127, all true hits and traj., ν PDG: 14, $E_\nu=2.49$ GeV, $E_\mu=1.00$ GeV
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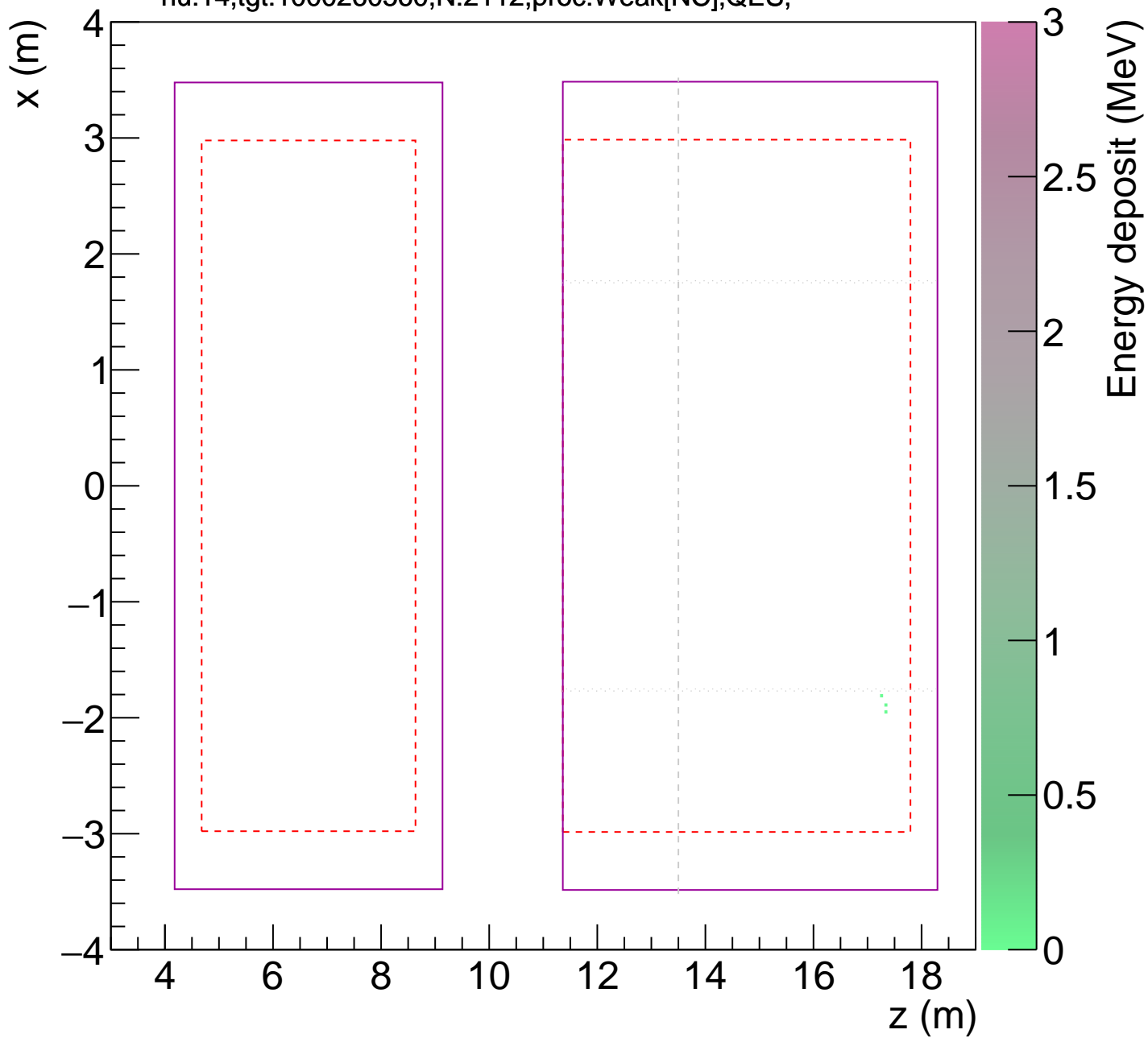
Event 127, all binary reco hits, ν PDG: 14, $E_\nu=2.49$ GeV, $E_\mu=1.00$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



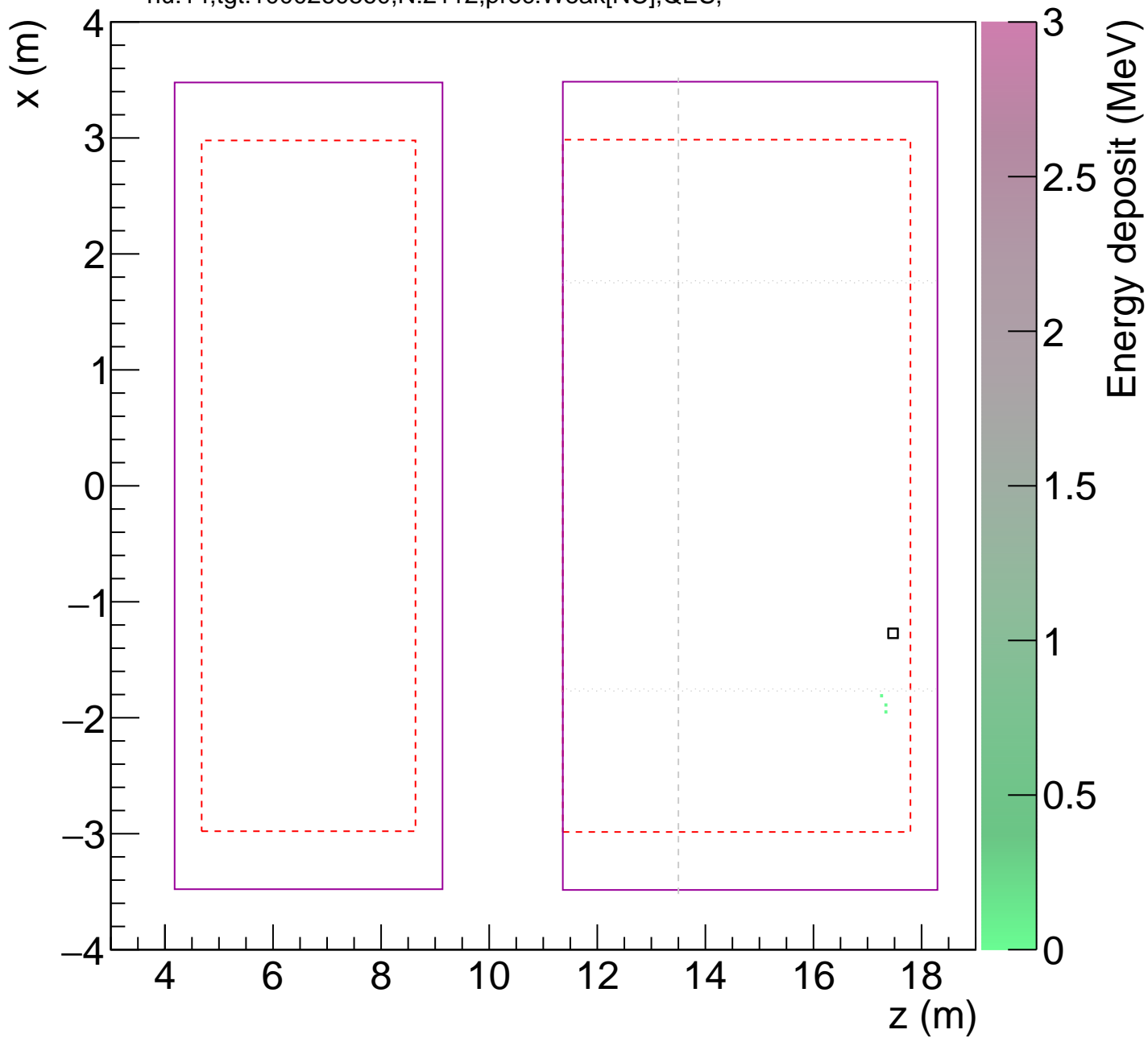
Event 127, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.49$ GeV, $E_\mu=1.00$ GeV
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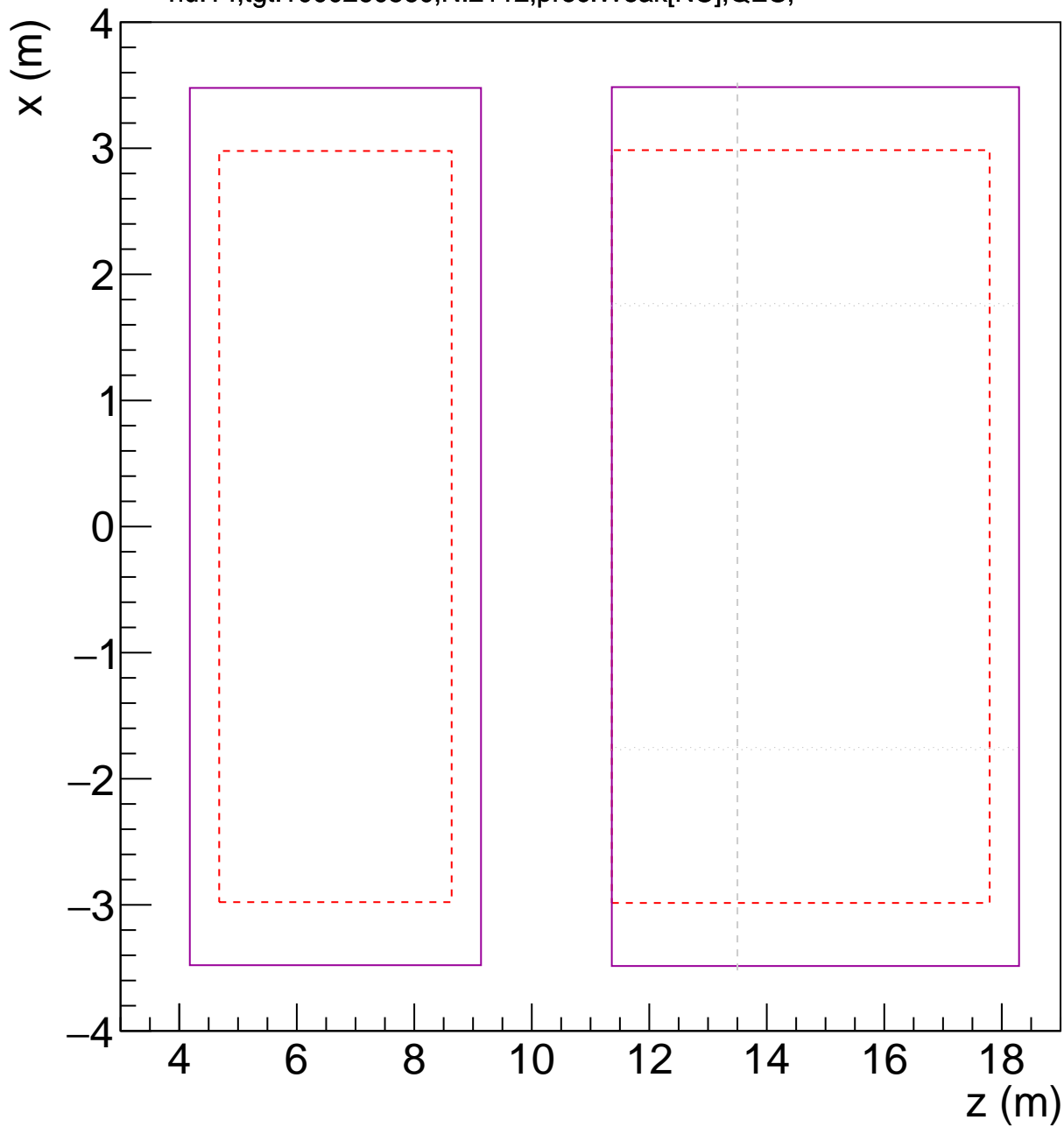
Event 128, all true hits, ν PDG: 14, $E_\nu=4.07$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],QES,



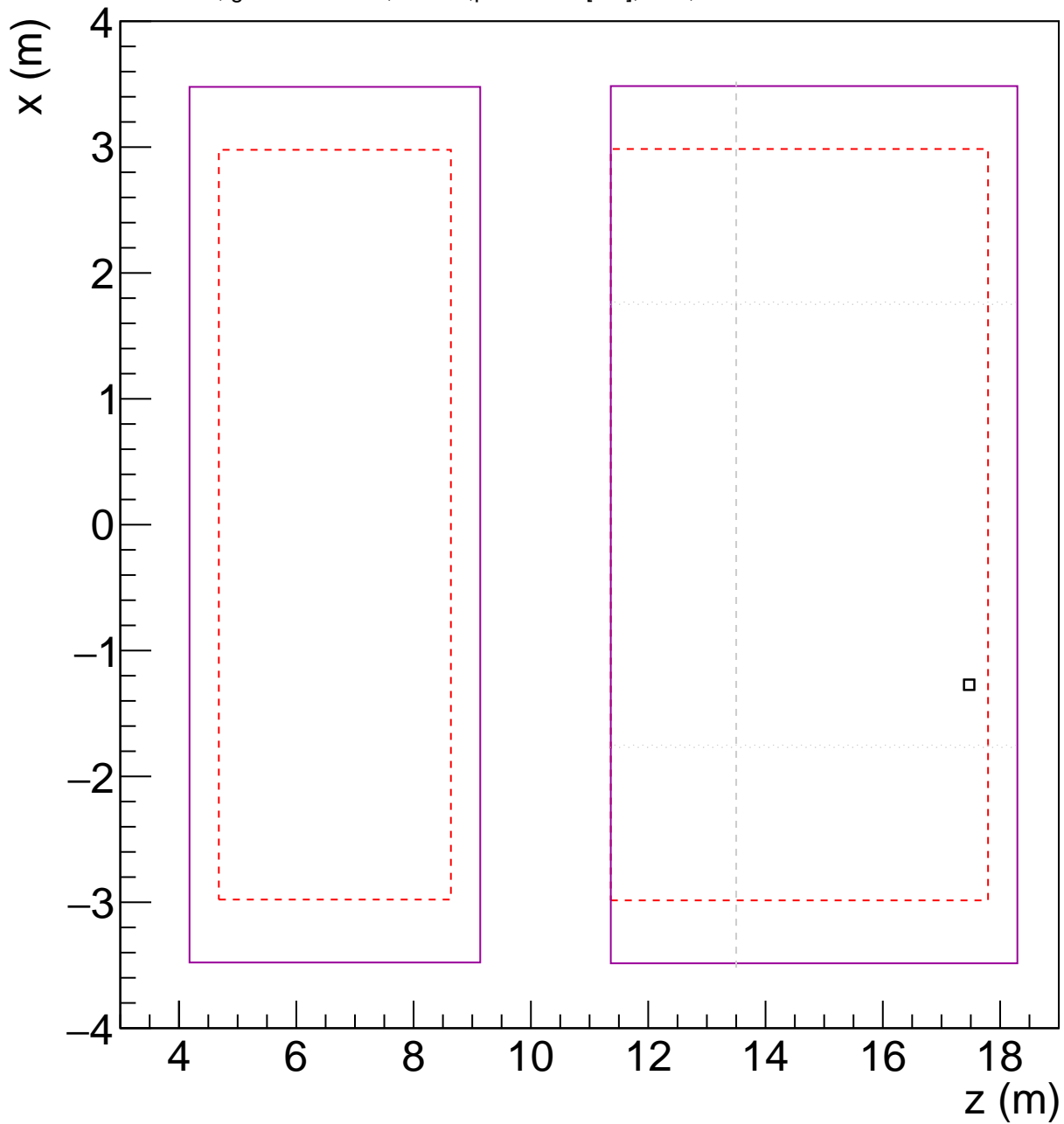
Event 128, all true hits and traj., ν PDG: 14, $E_\nu=4.07$ GeV, $E_\mu=-0.89$ GeV
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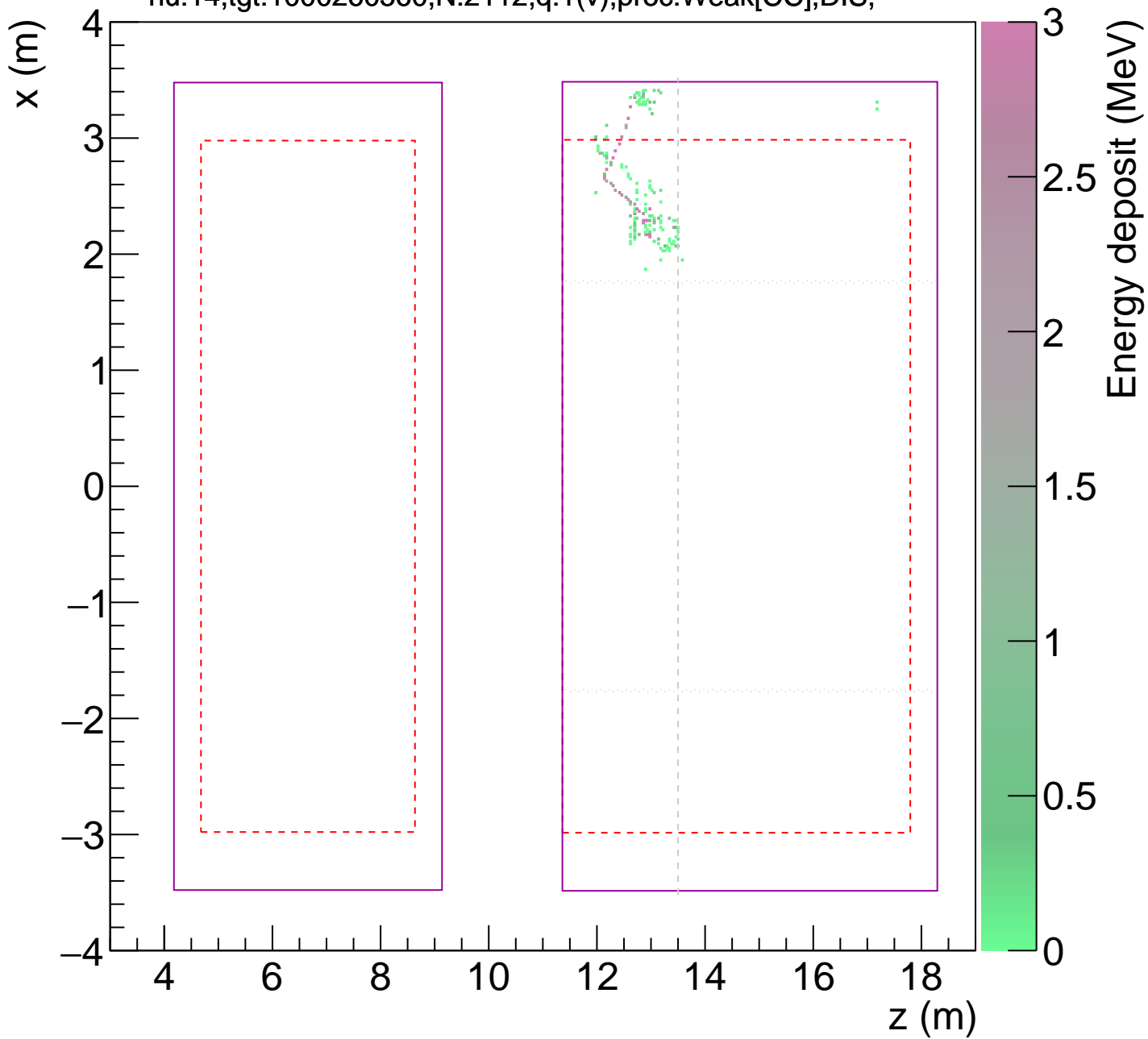
Event 128, all binary reco hits, ν PDG: 14, $E_\nu=4.07$ GeV, $E_\mu=-0.89$ GeV
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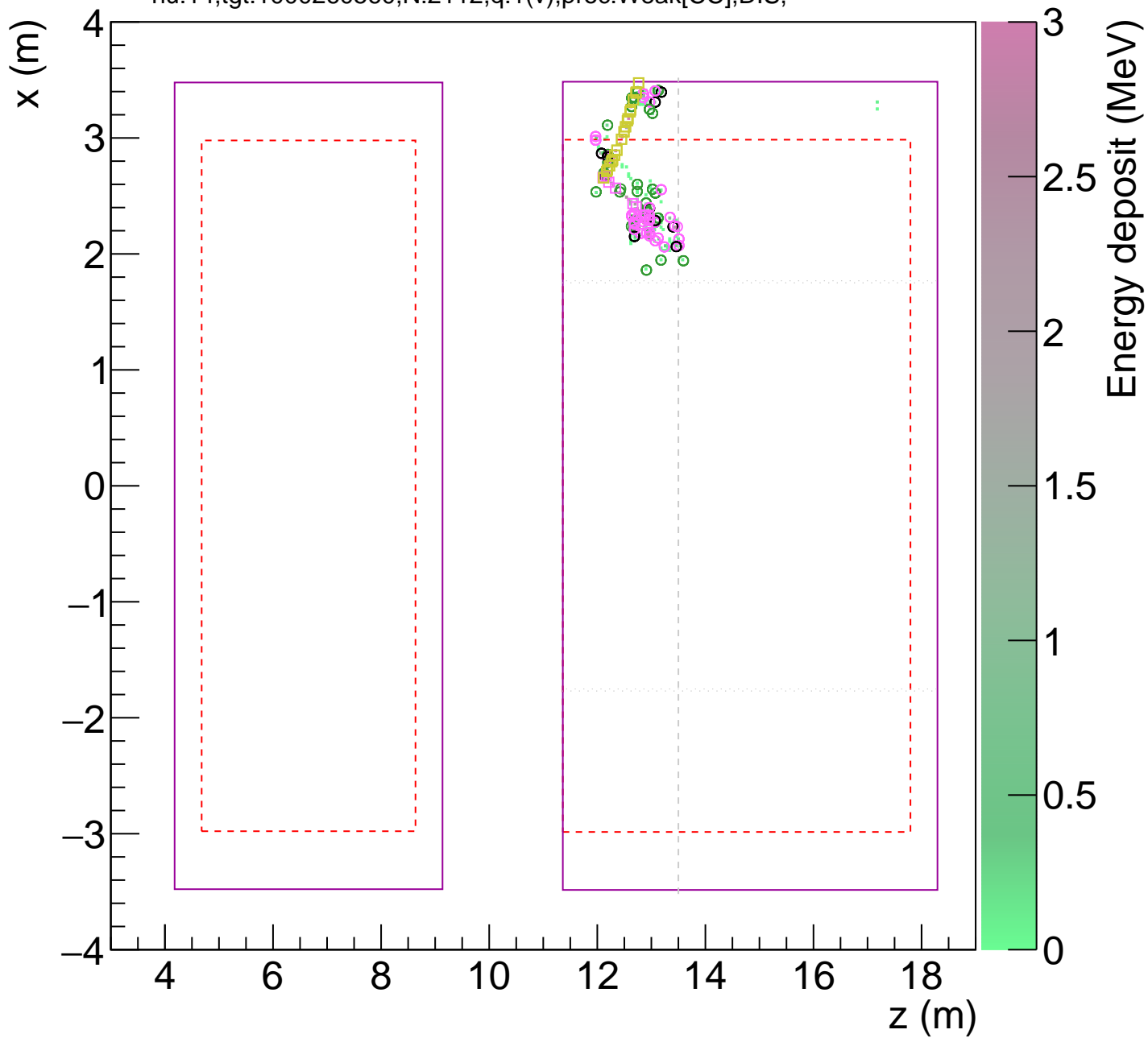
Event 128, all binary reco hits and true traj., ν PDG: 14, $E_\nu=4.07$ GeV, $E_\mu=-0.89$ GeV
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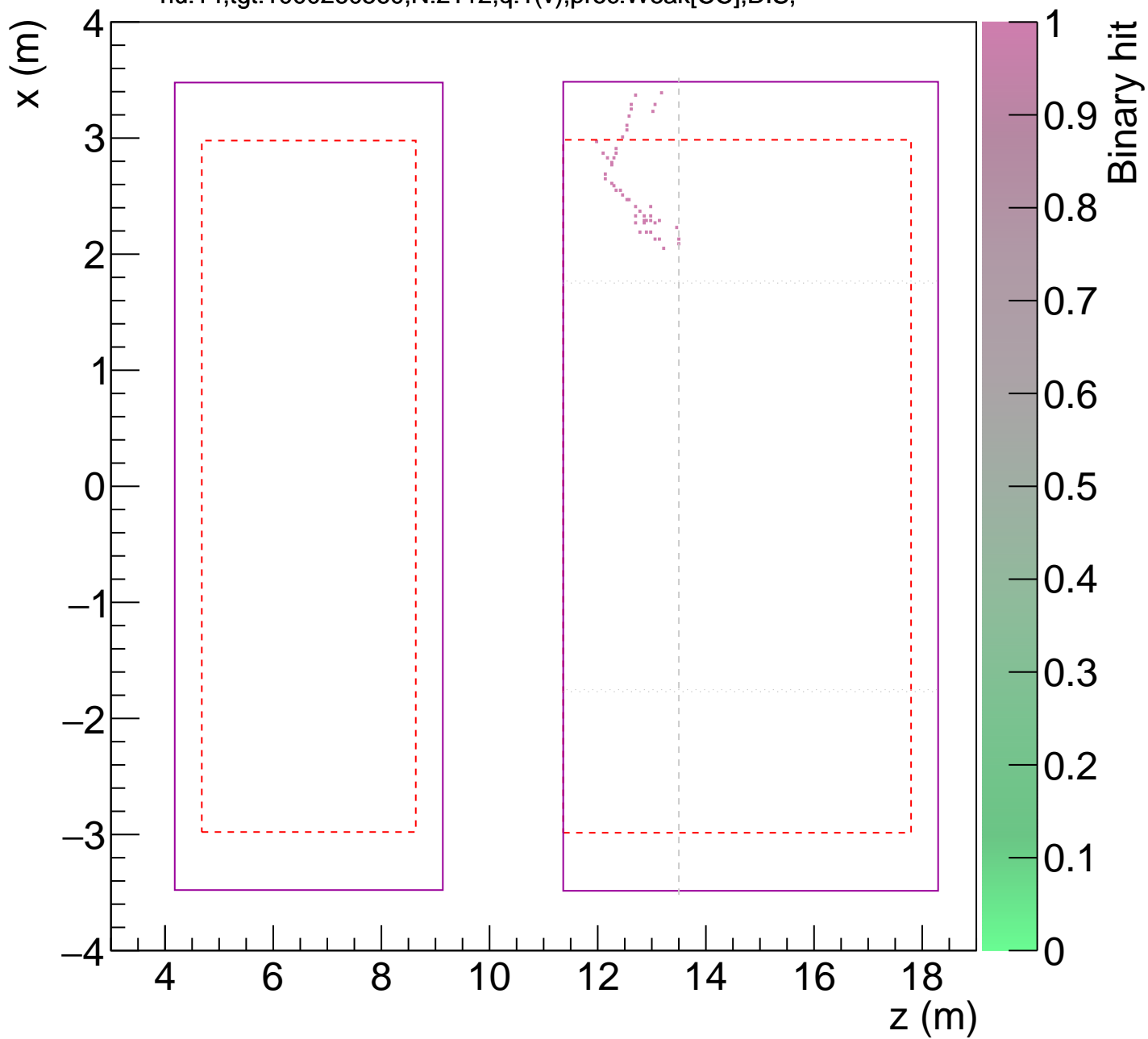
Event 129, all true hits, ν PDG: 14, $E_\nu=3.00$ GeV, $E_\mu=0.53$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



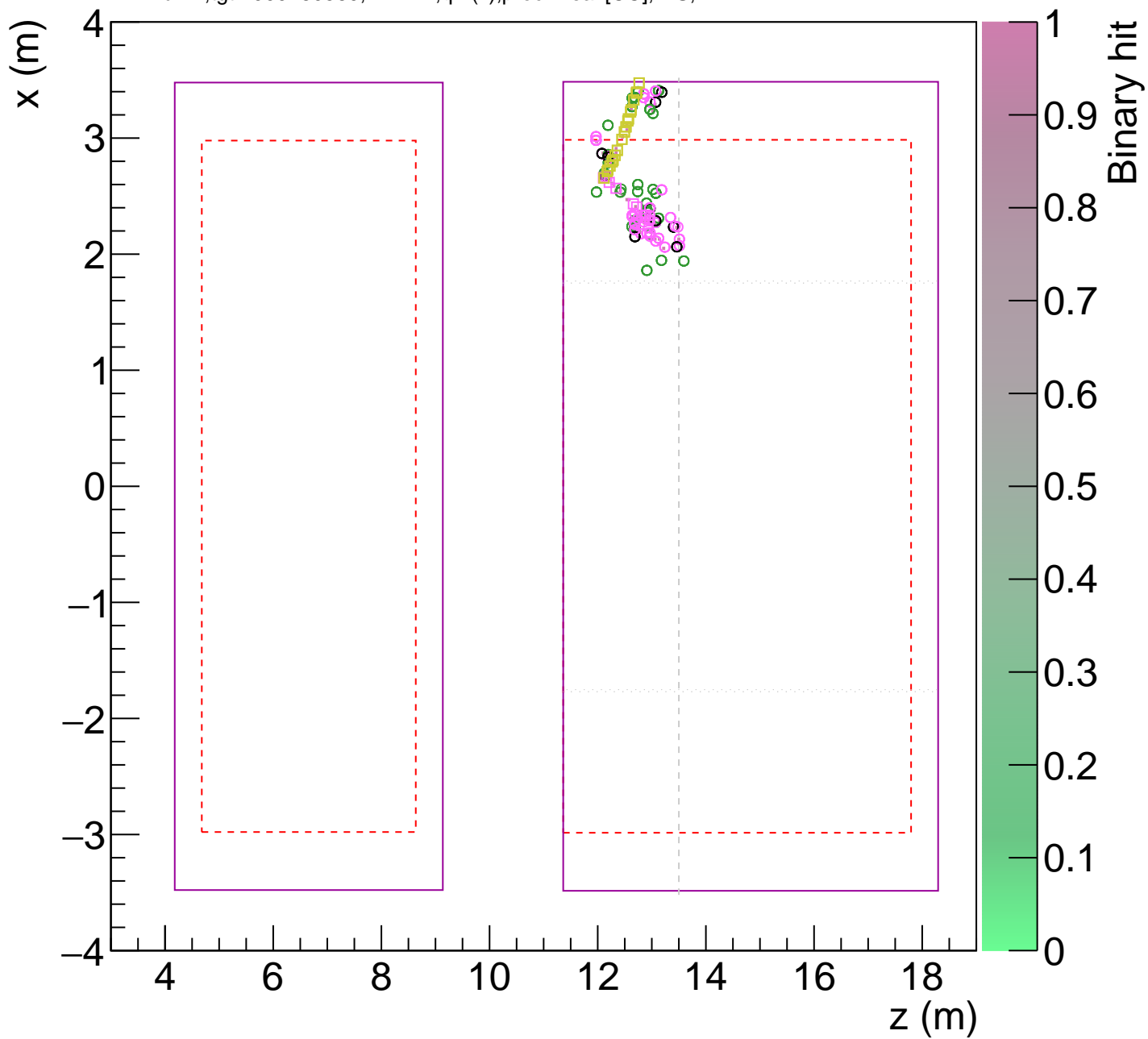
Event 129, all true hits and traj., ν PDG: 14, $E_\nu=3.00$ GeV, $E_\mu=0.53$ GeV
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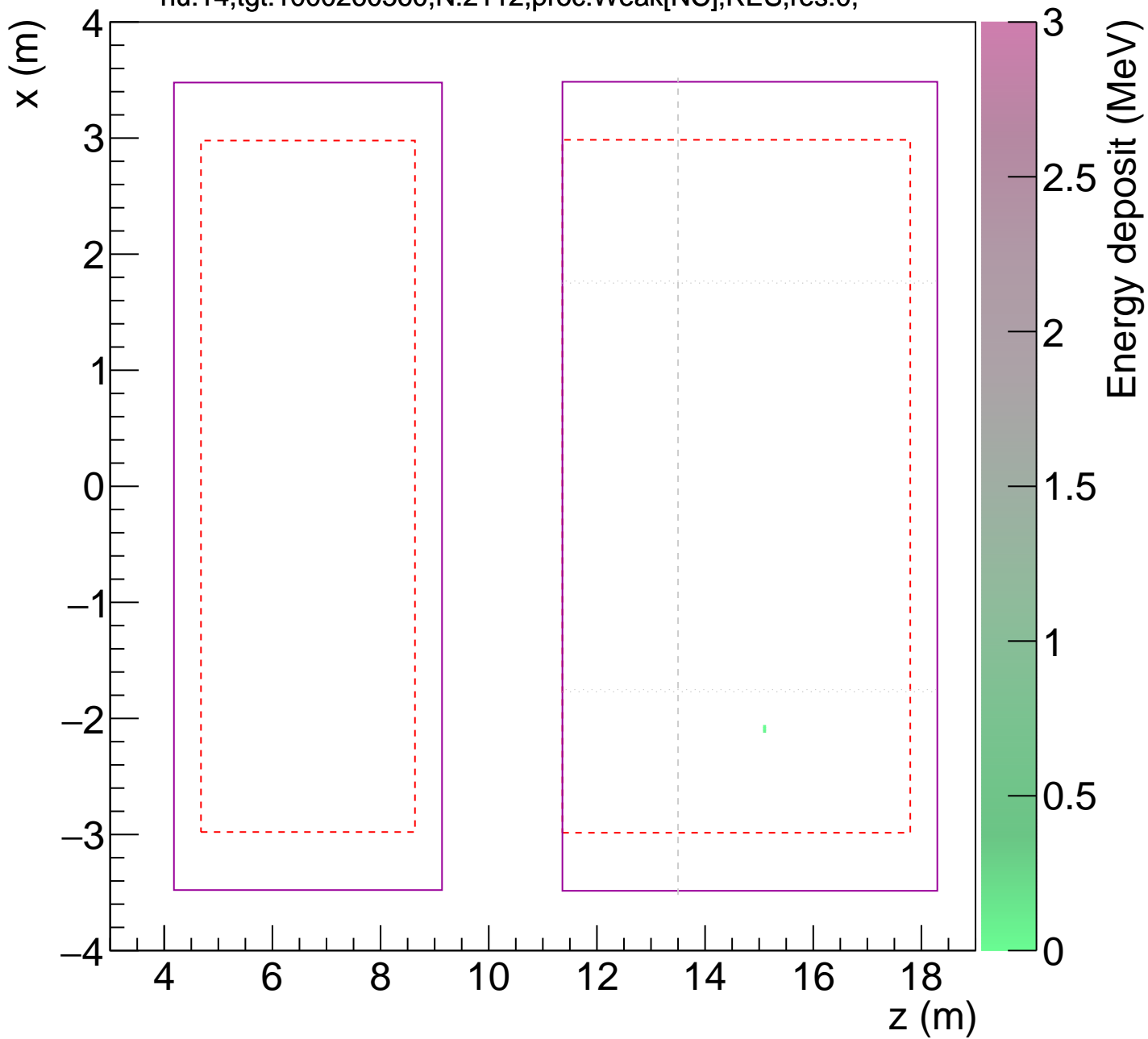
Event 129, all binary reco hits, ν PDG: 14, $E_\nu=3.00$ GeV, $E_\mu=0.53$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



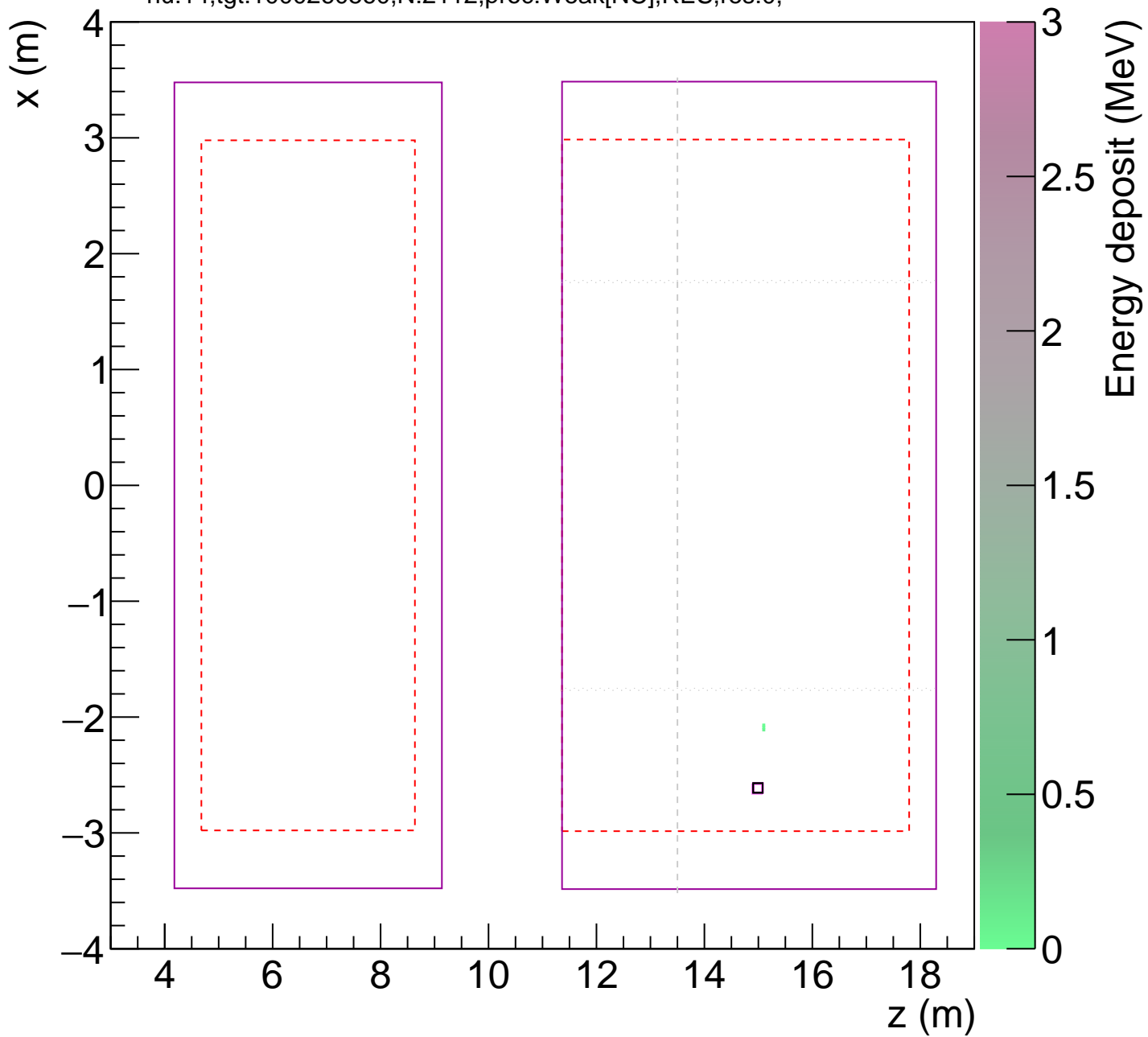
Event 129, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.00$ GeV, $E_\mu=0.53$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



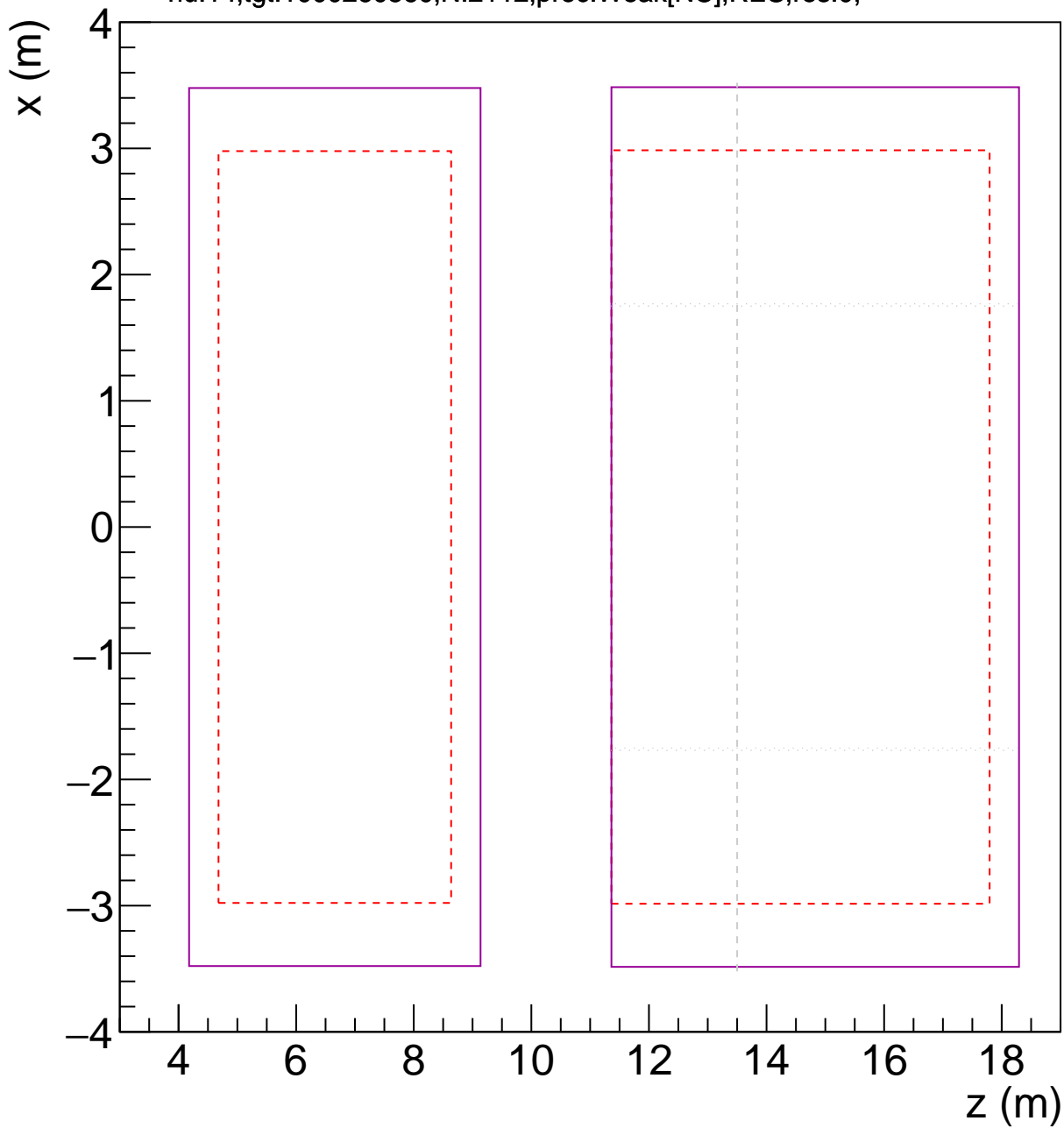
Event 130, all true hits, ν PDG: 14, $E_\nu=2.11$ GeV, $E_\mu=-0.89$ GeV
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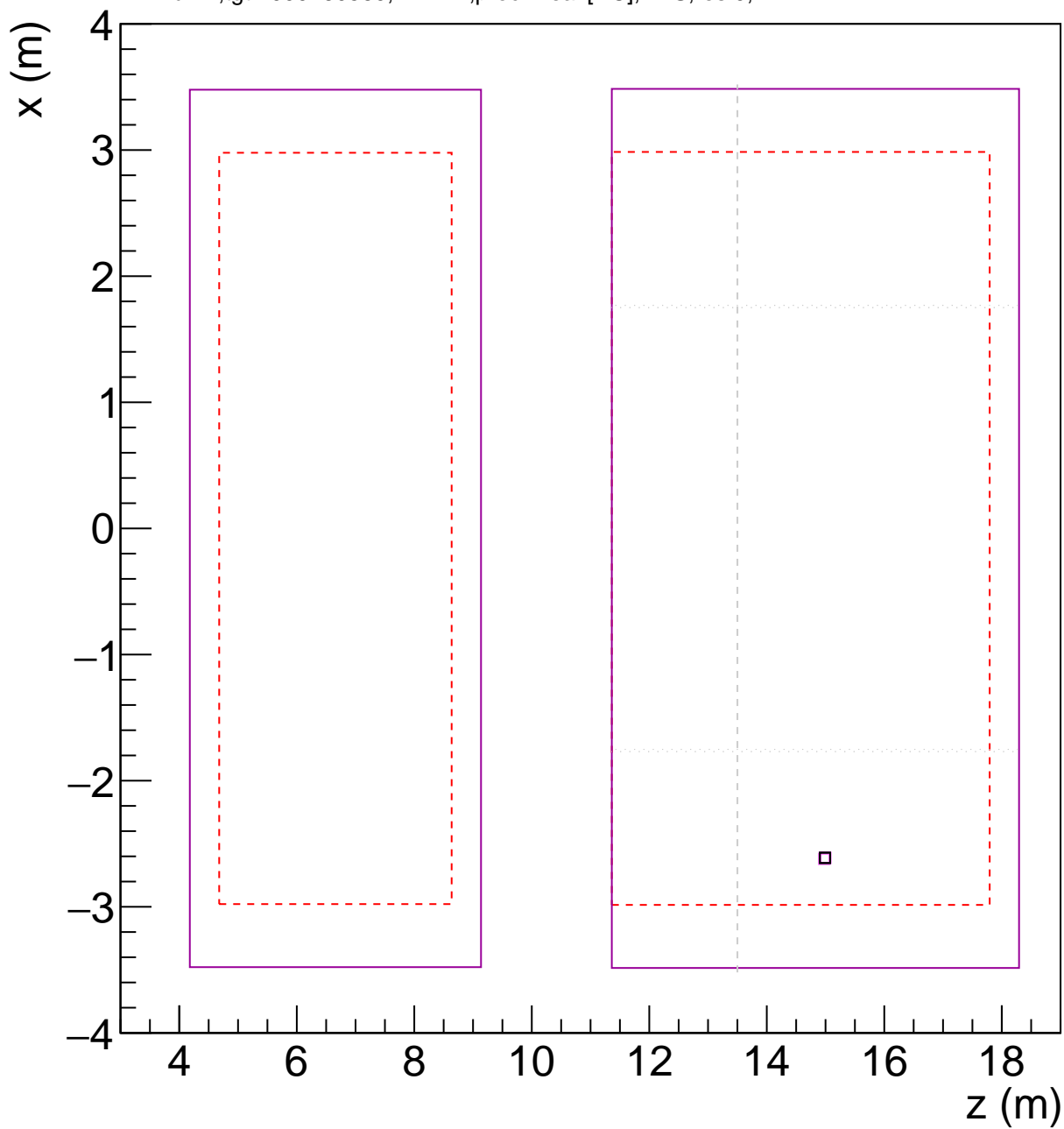
Event 130, all true hits and traj., ν PDG: 14, $E_\nu=2.11$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],RES,res:0,



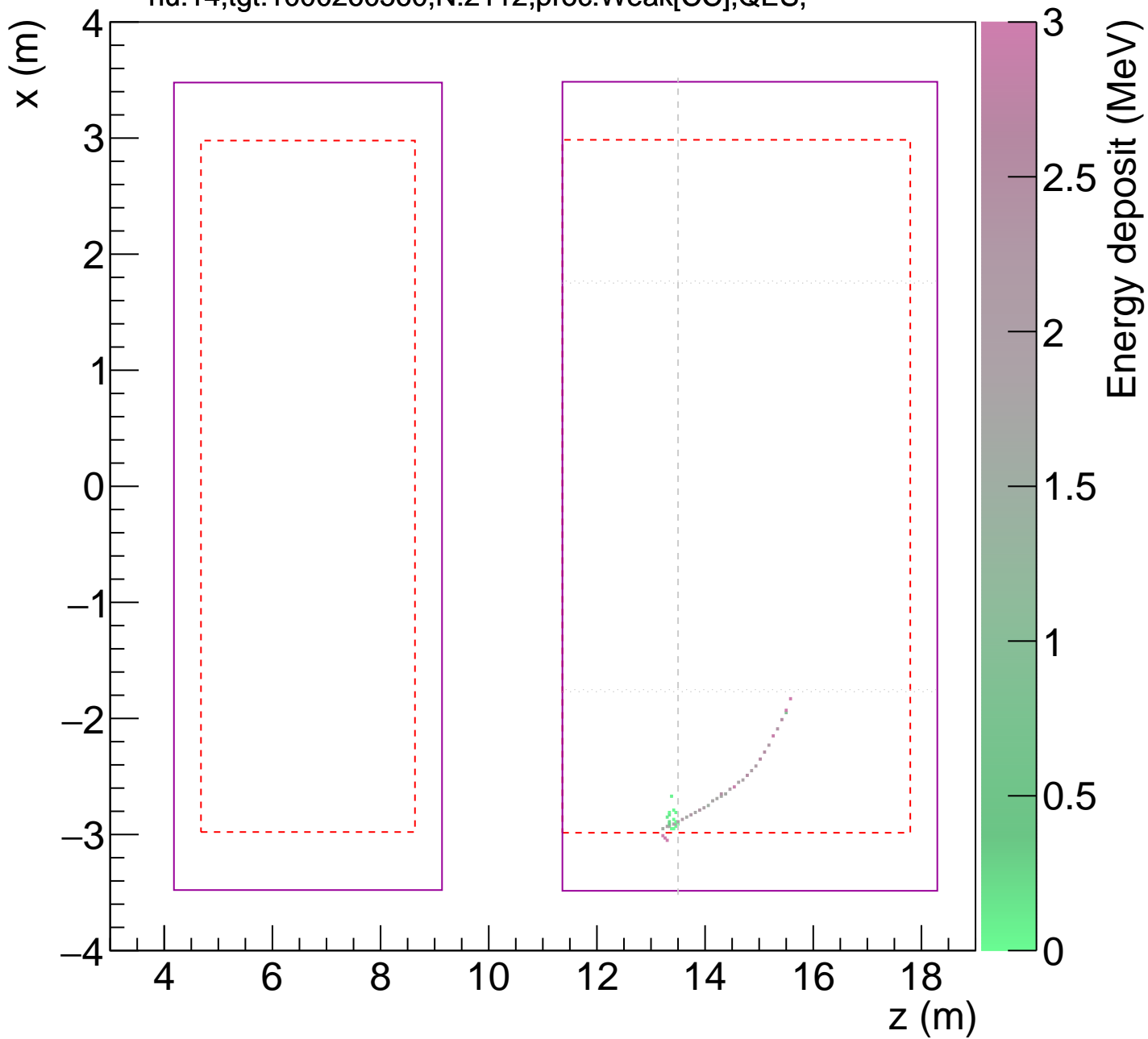
Event 130, all binary reco hits, ν PDG: 14, $E_\nu=2.11$ GeV, $E_\mu=-0.89$ GeV
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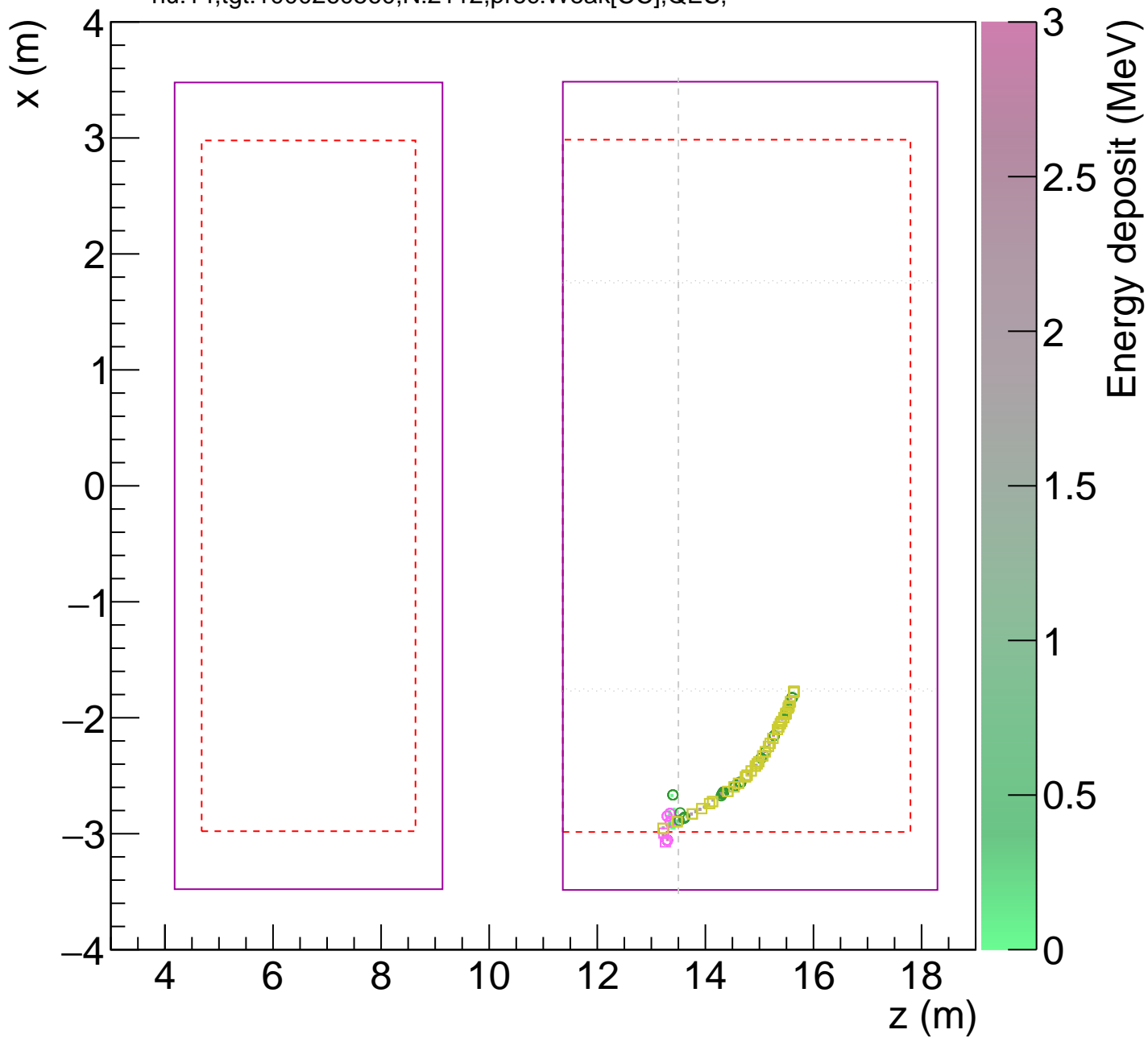
Event 130, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.11$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],RES,res:0,



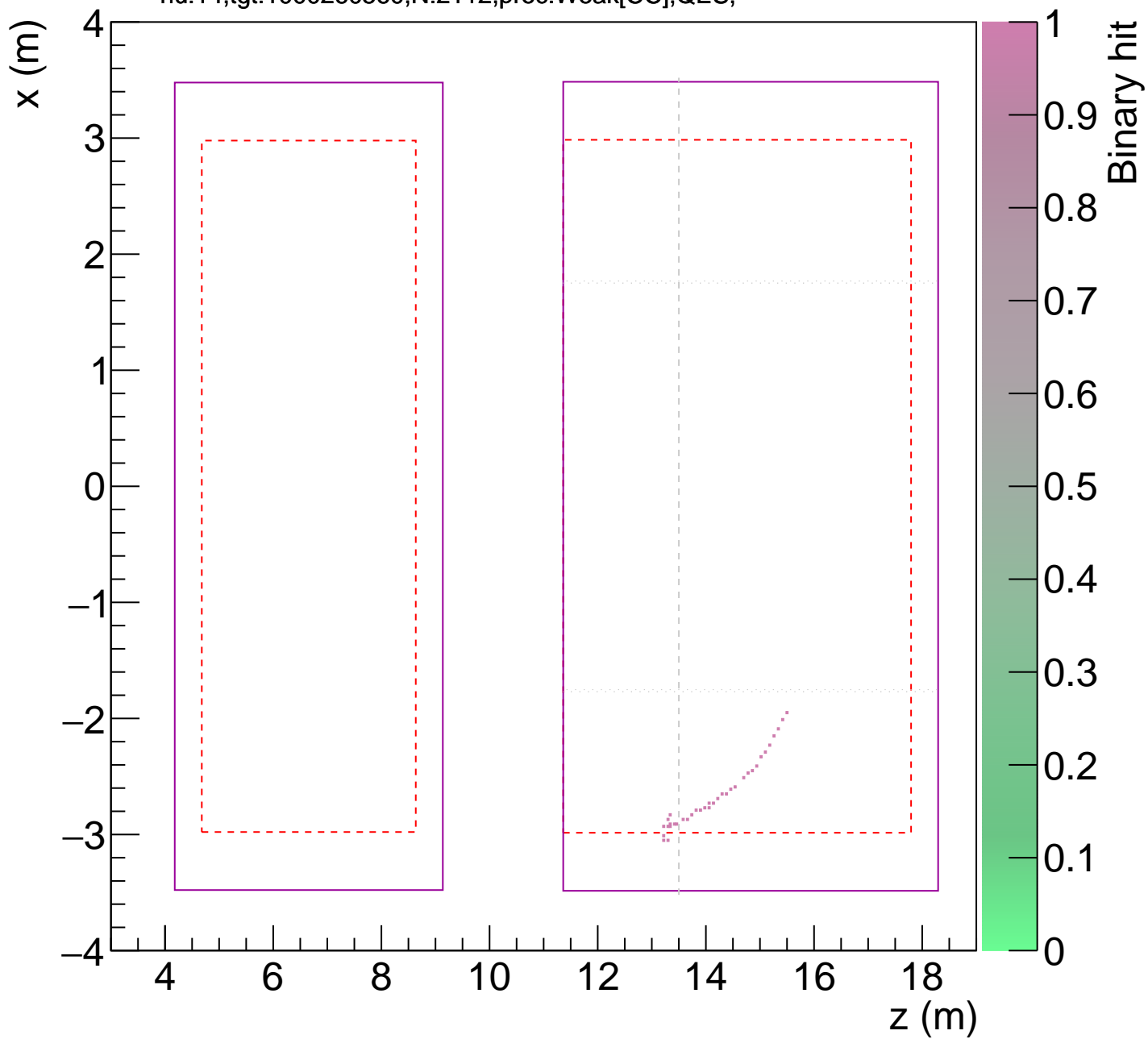
Event 131, all true hits, ν PDG: 14, $E_\nu=2.15$ GeV, $E_\mu=1.85$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



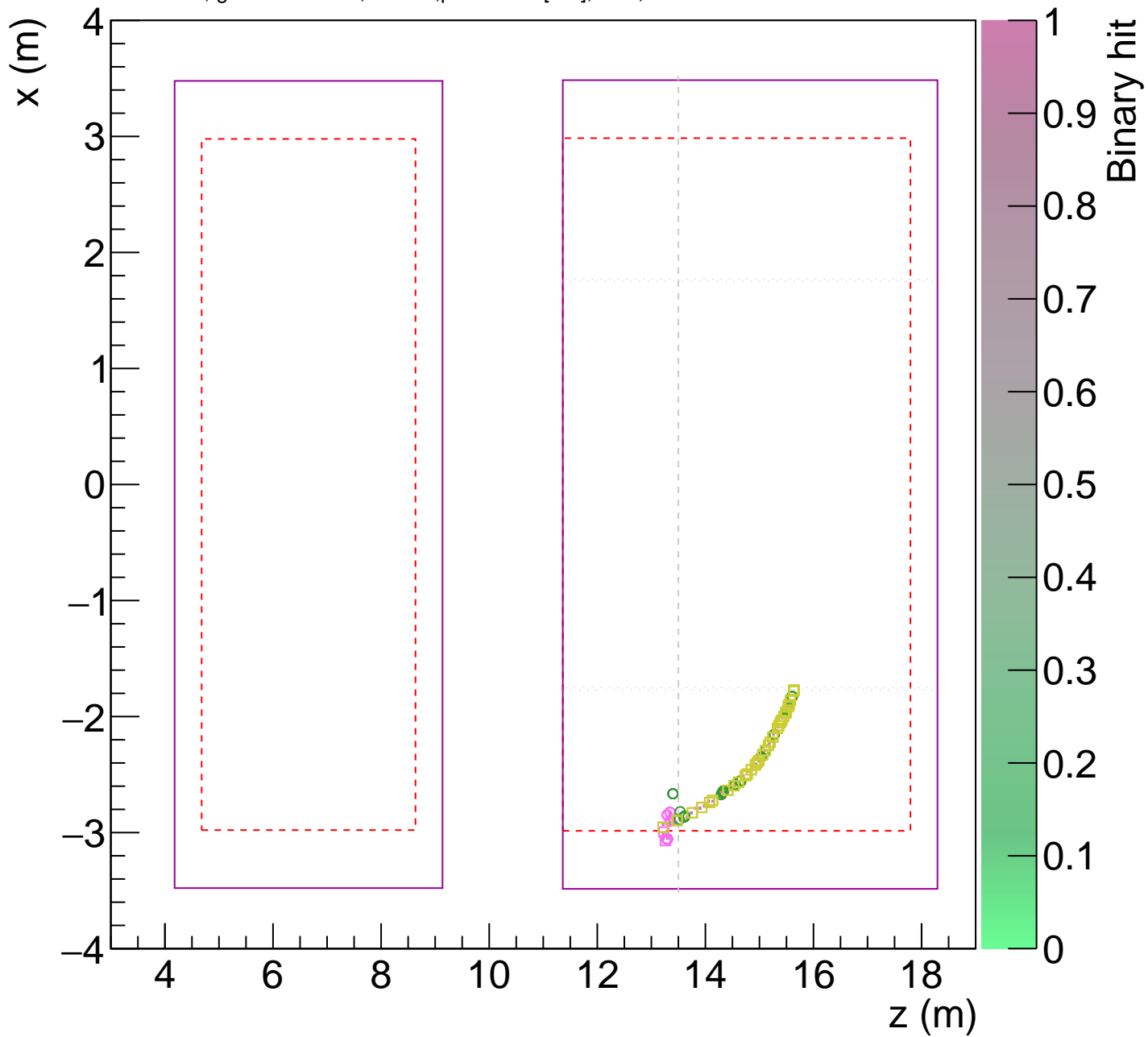
Event 131, all true hits and traj., ν PDG: 14, $E_\nu=2.15$ GeV, $E_\mu=1.85$ GeV
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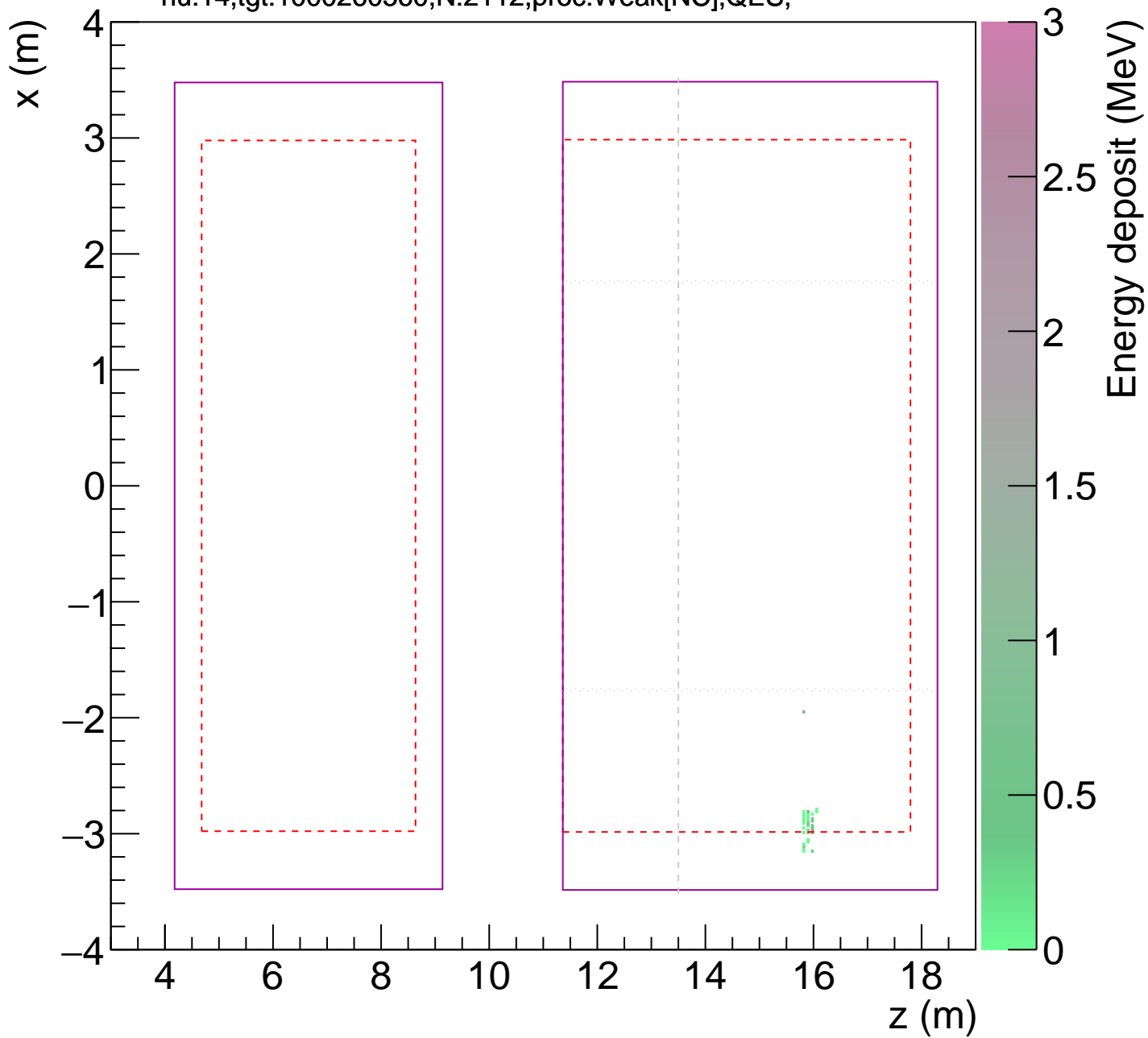
Event 131, all binary reco hits, ν PDG: 14, $E_\nu=2.15$ GeV, $E_\mu=1.85$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



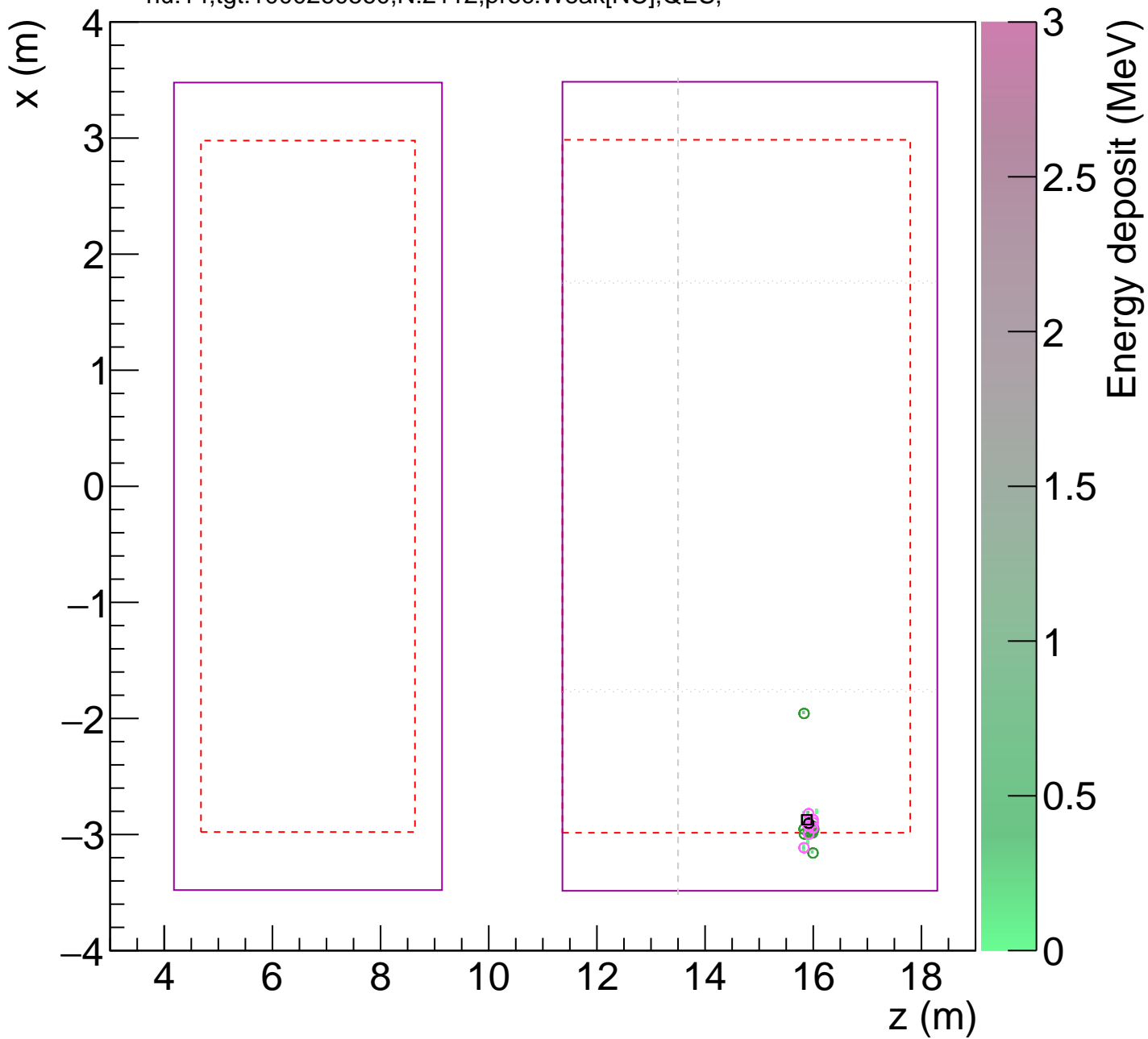
Event 131, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.15$ GeV, $E_\mu=1.85$ GeV
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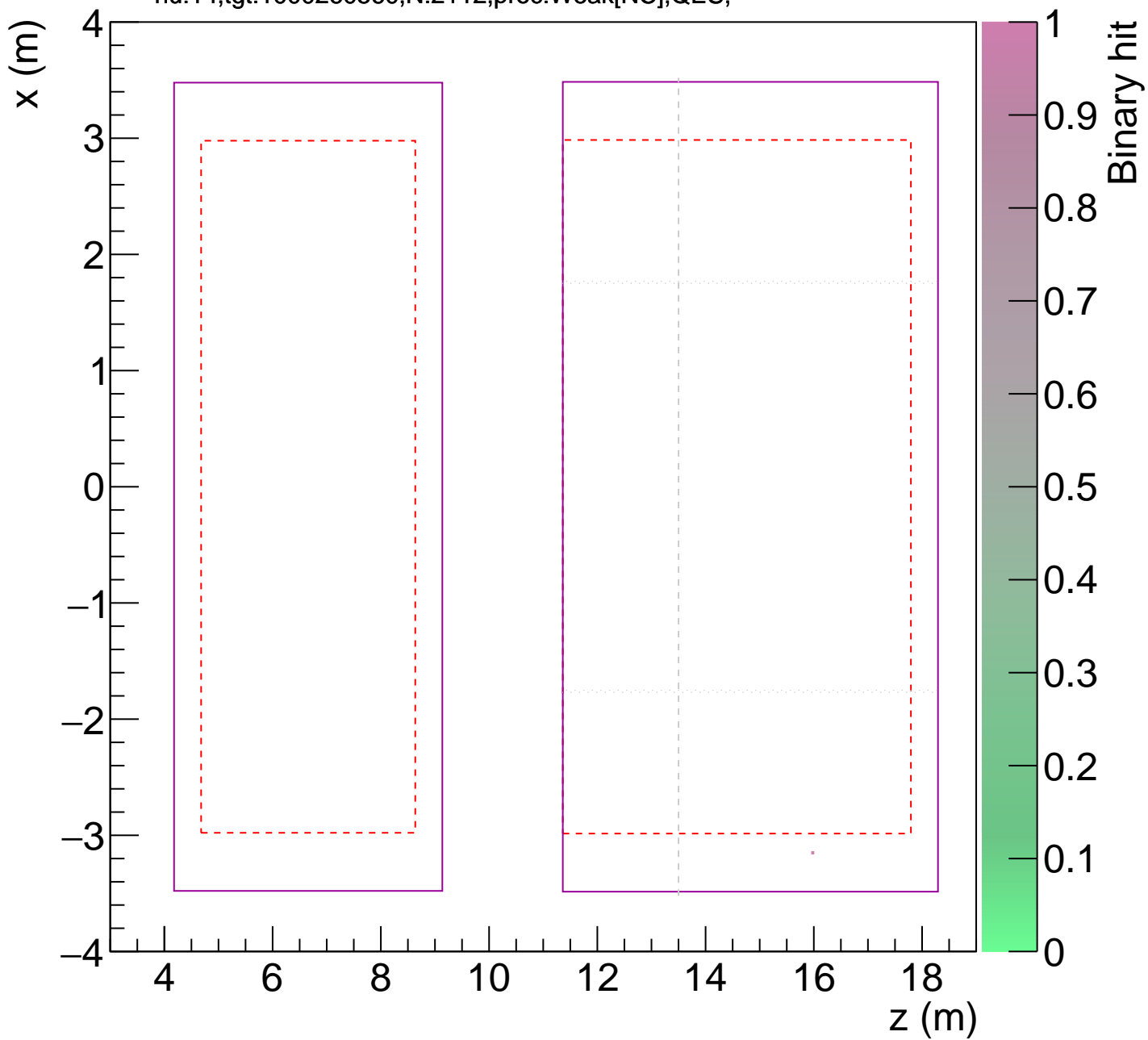
Event 132, all true hits, ν PDG: 14, $E_\nu=7.36$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],QES,



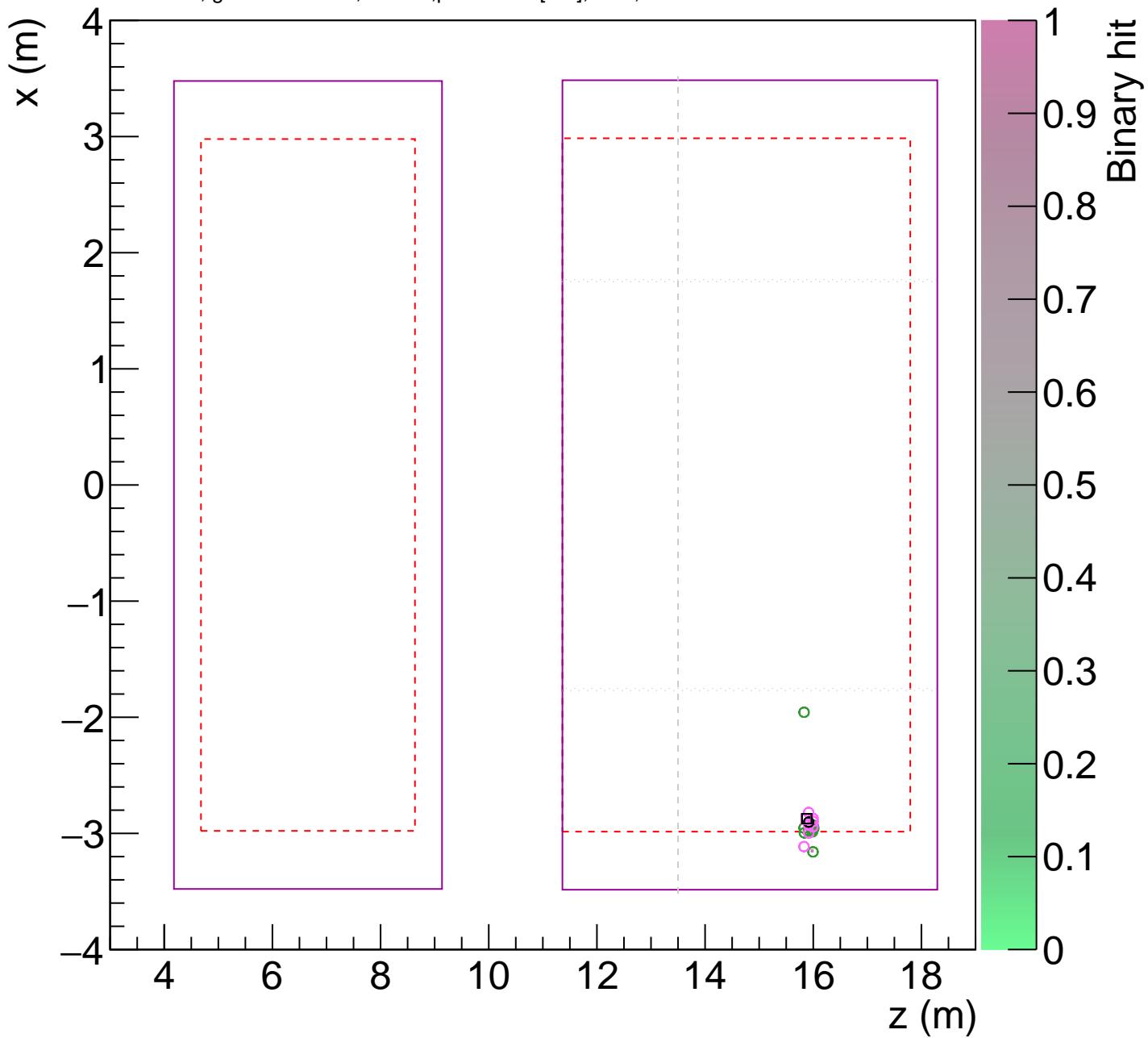
Event 132, all true hits and traj., ν PDG: 14, $E_\nu=7.36$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],QES,



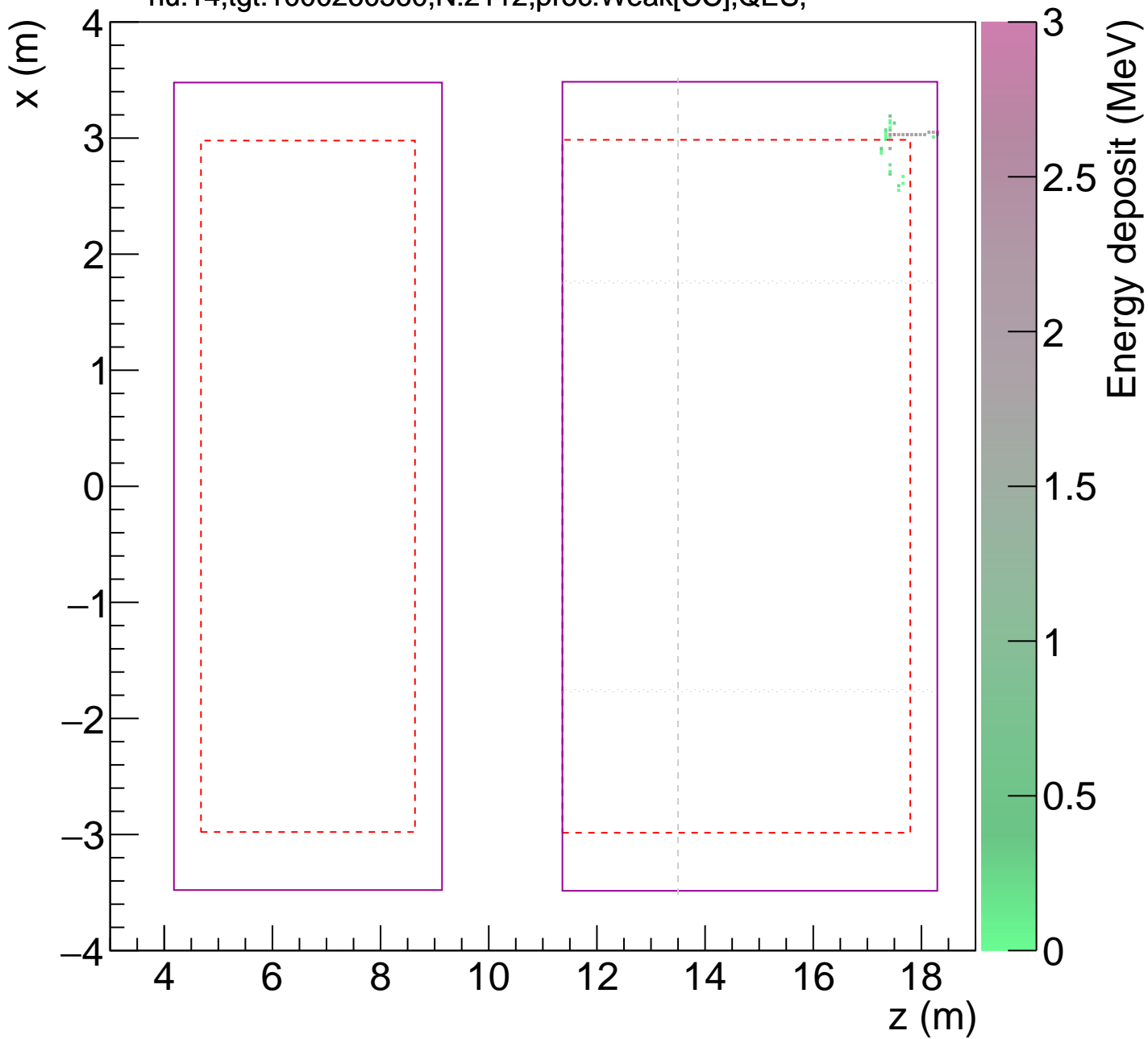
Event 132, all binary reco hits, ν PDG: 14, $E_\nu=7.36$ GeV, $E_\mu=-0.89$ GeV
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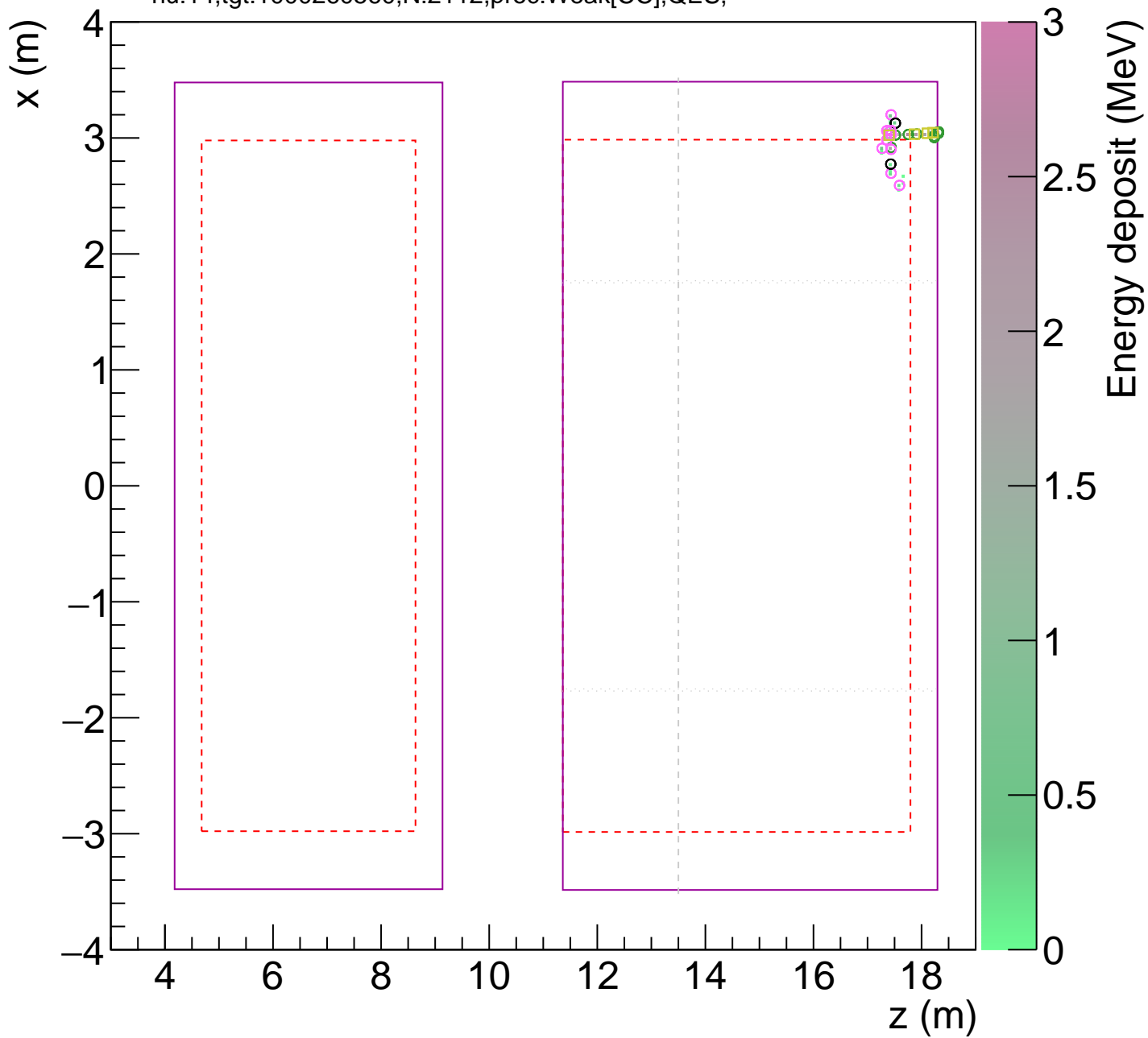
Event 132, all binary reco hits and true traj., ν PDG: 14, $E_\nu=7.36$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],QES,



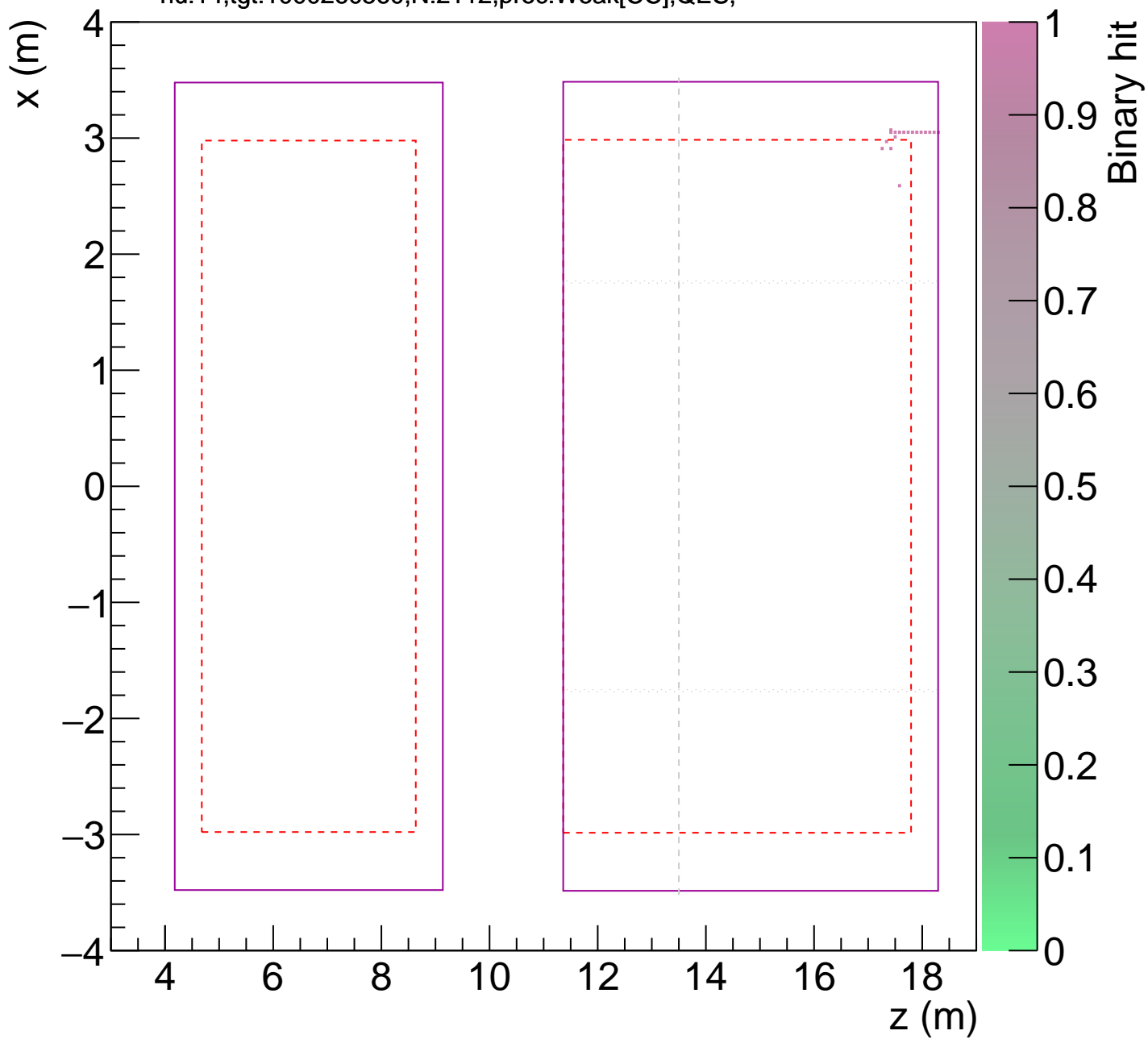
Event 133, all true hits, ν PDG: 14, $E_\nu=3.68$ GeV, $E_\mu=3.63$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



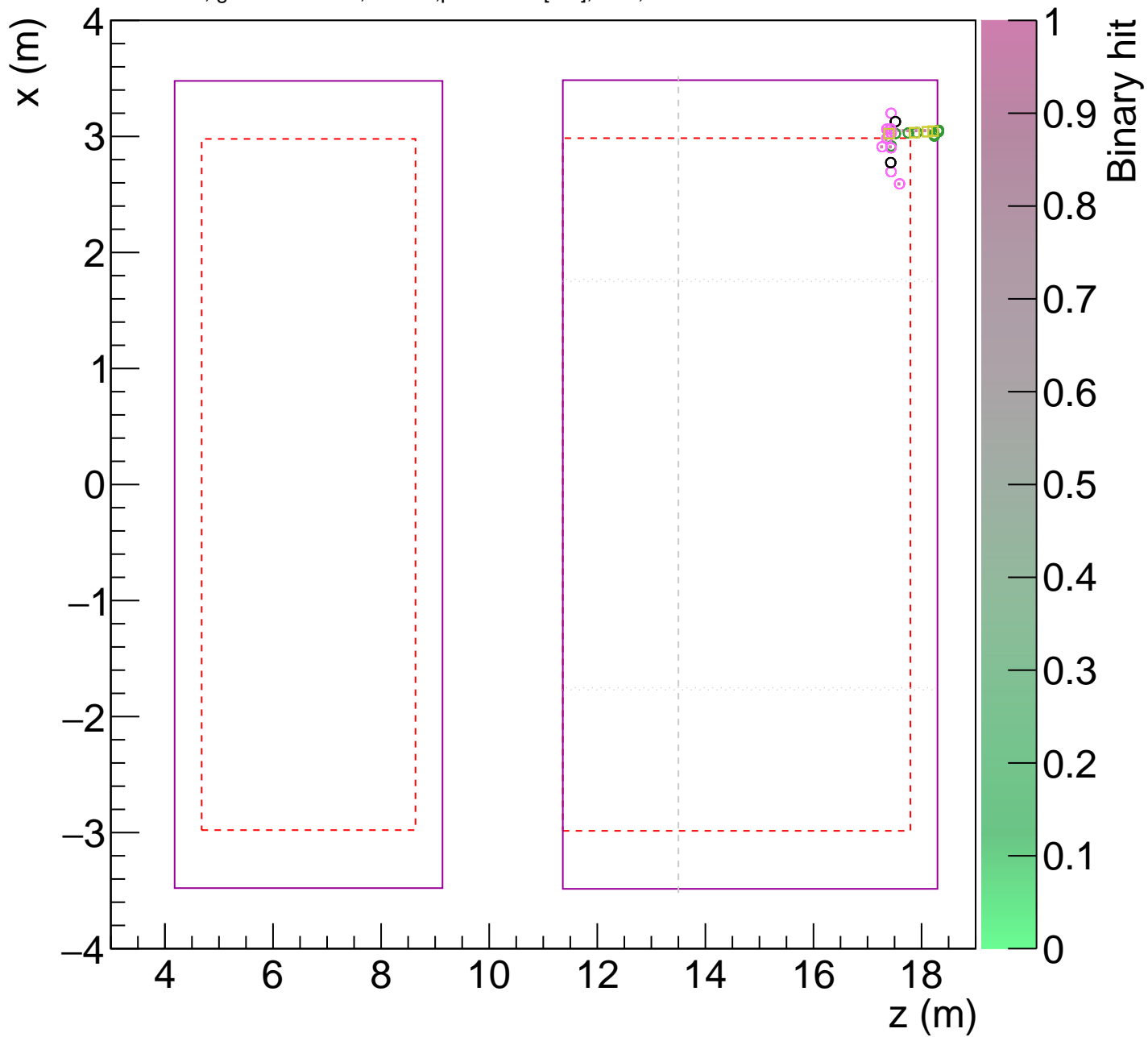
Event 133, all true hits and traj., ν PDG: 14, $E_\nu=3.68$ GeV, $E_\mu=3.63$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



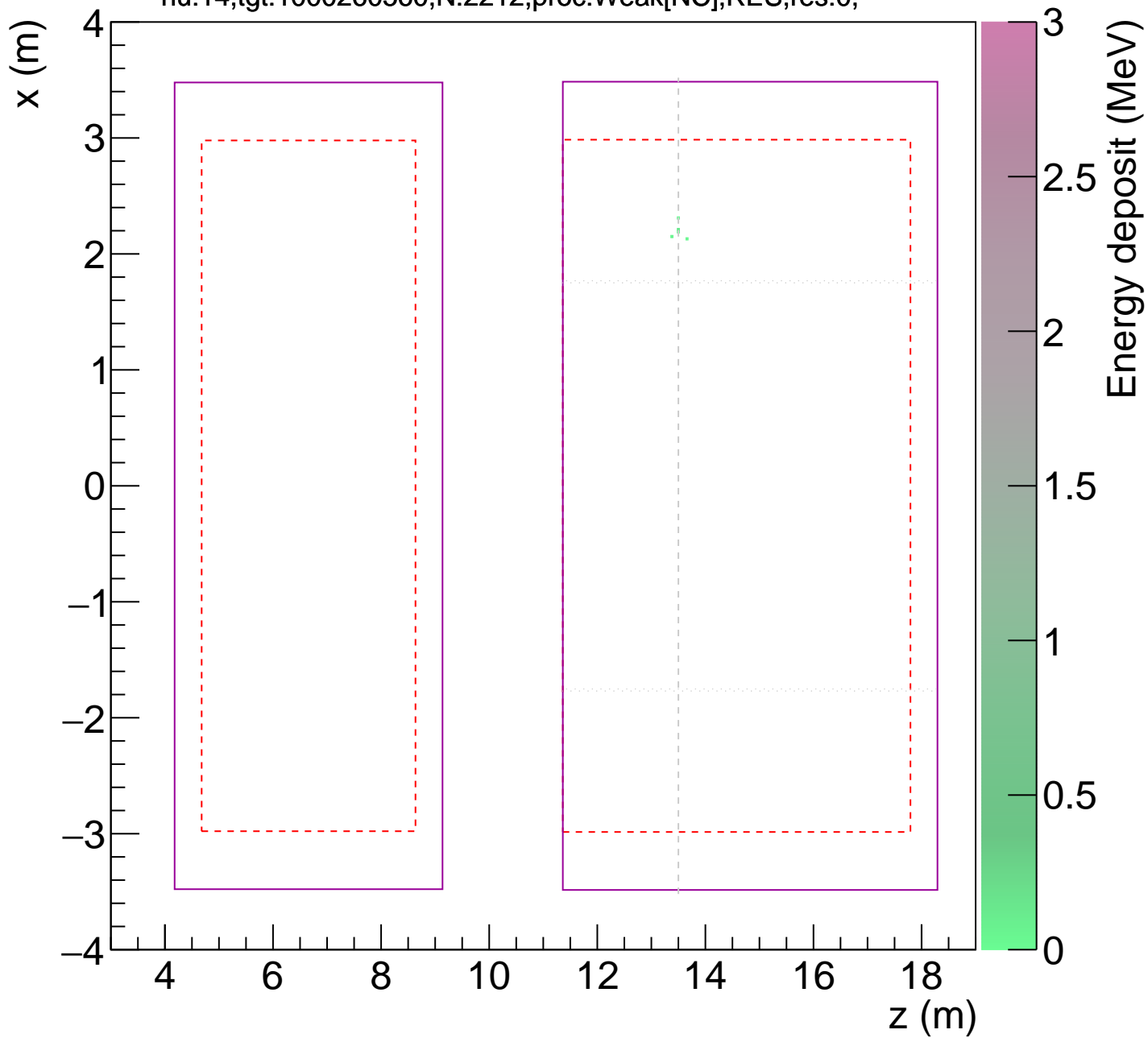
Event 133, all binary reco hits, ν PDG: 14, $E_\nu=3.68$ GeV, $E_\mu=3.63$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



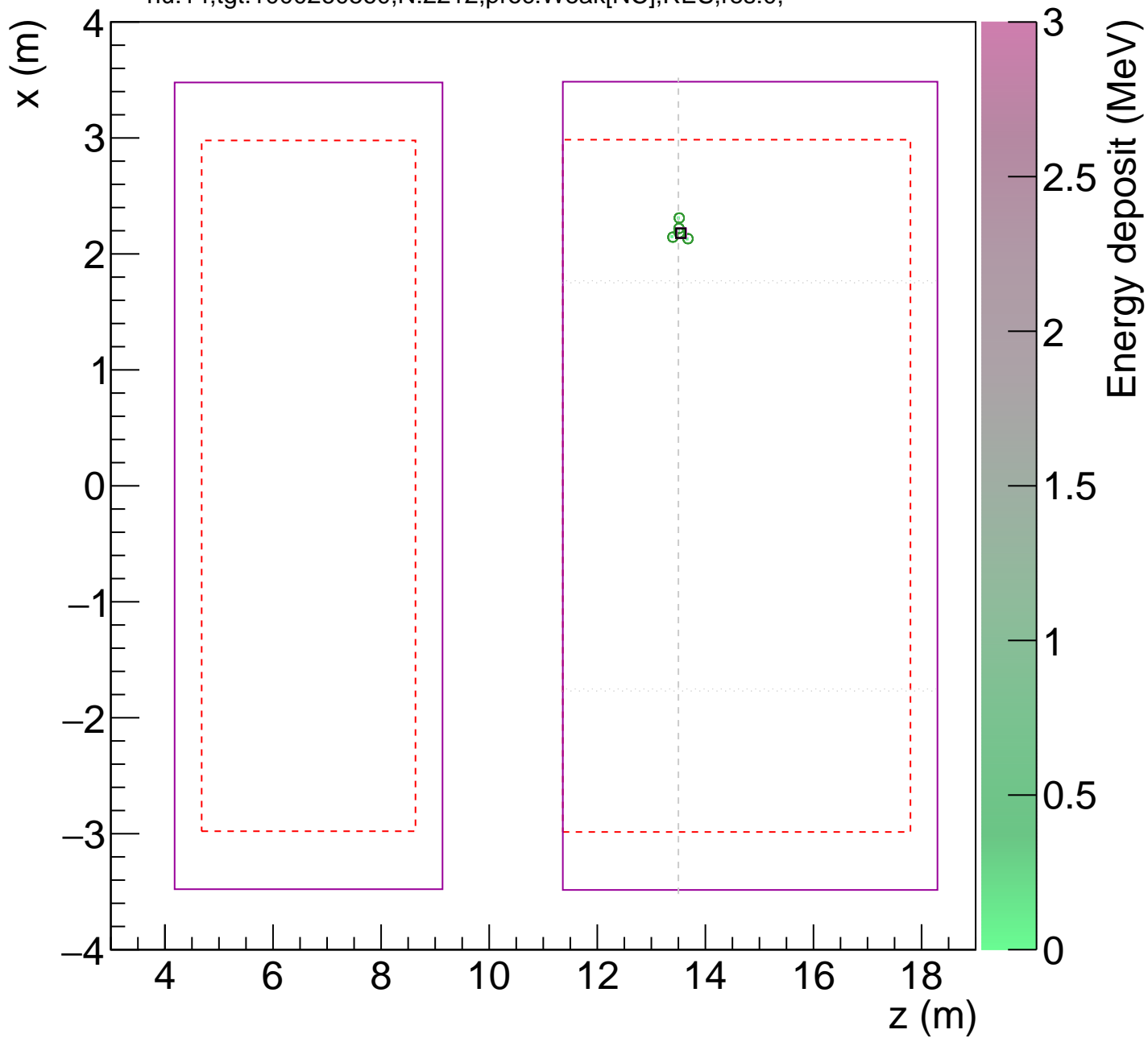
Event 133, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.68$ GeV, $E_\mu=3.63$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



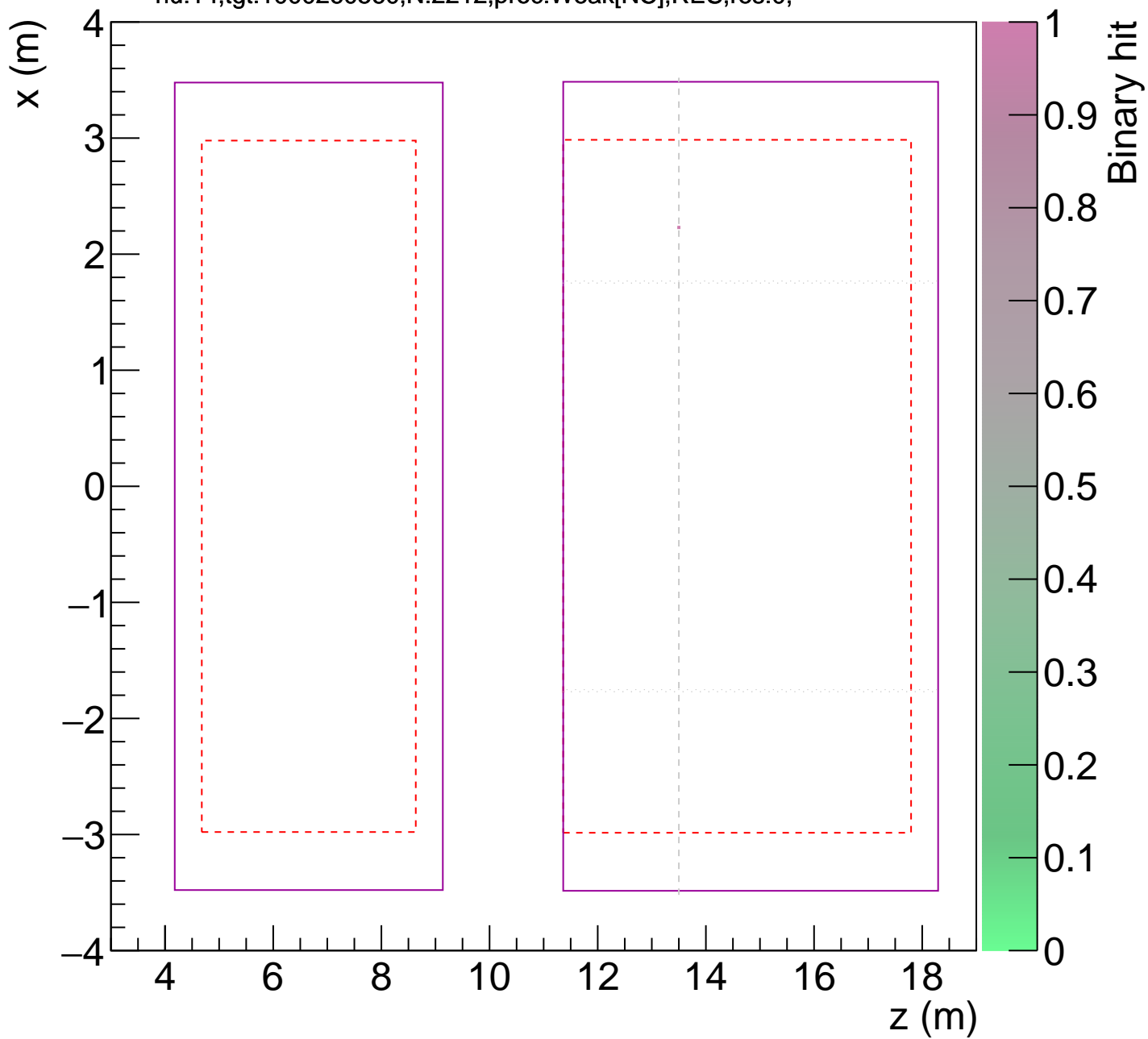
Event 134, all true hits, ν PDG: 14, $E_\nu=2.69$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[NC],RES,res:0,



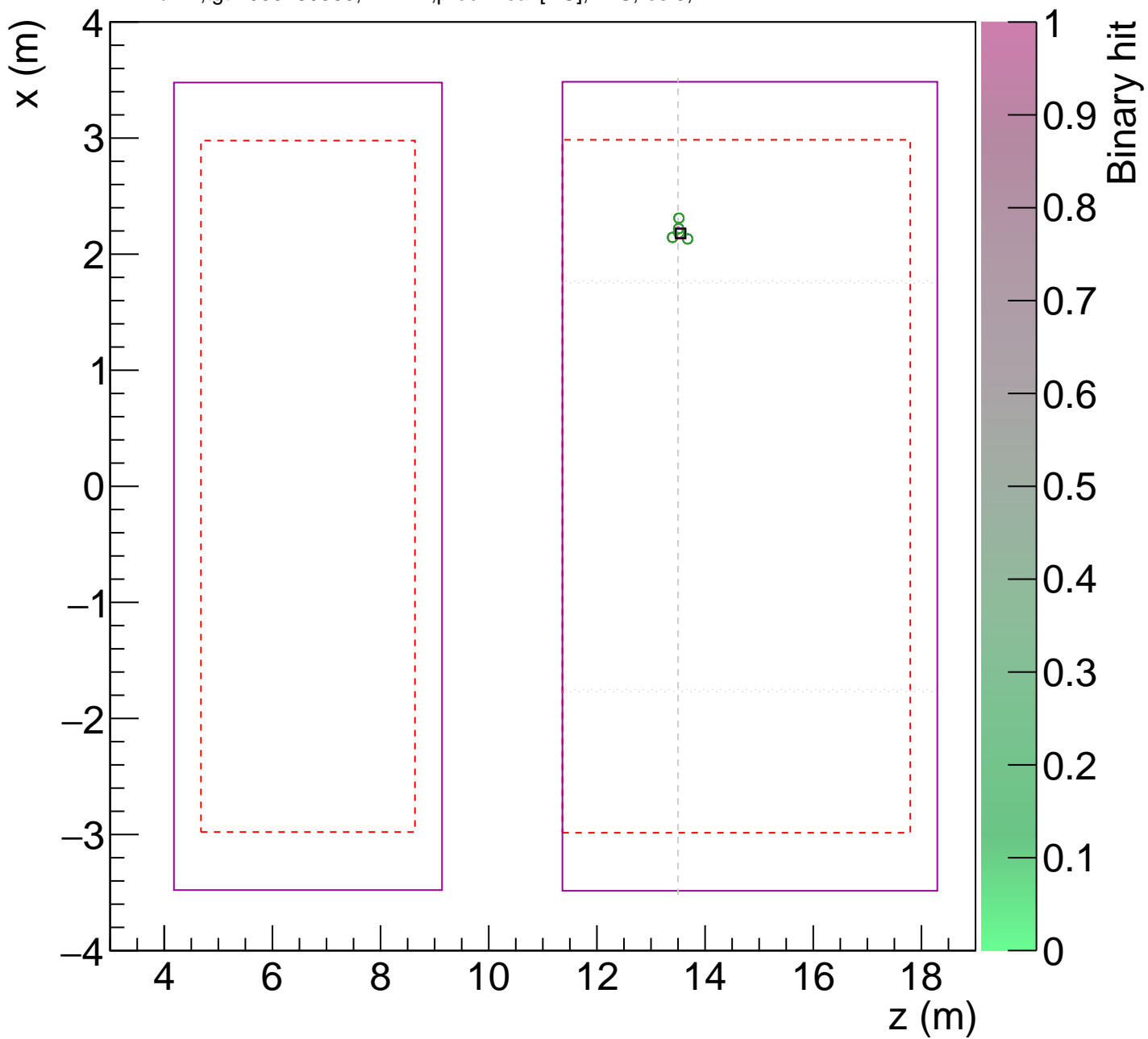
Event 134, all true hits and traj., ν PDG: 14, $E_\nu=2.69$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[NC],RES,res:0,



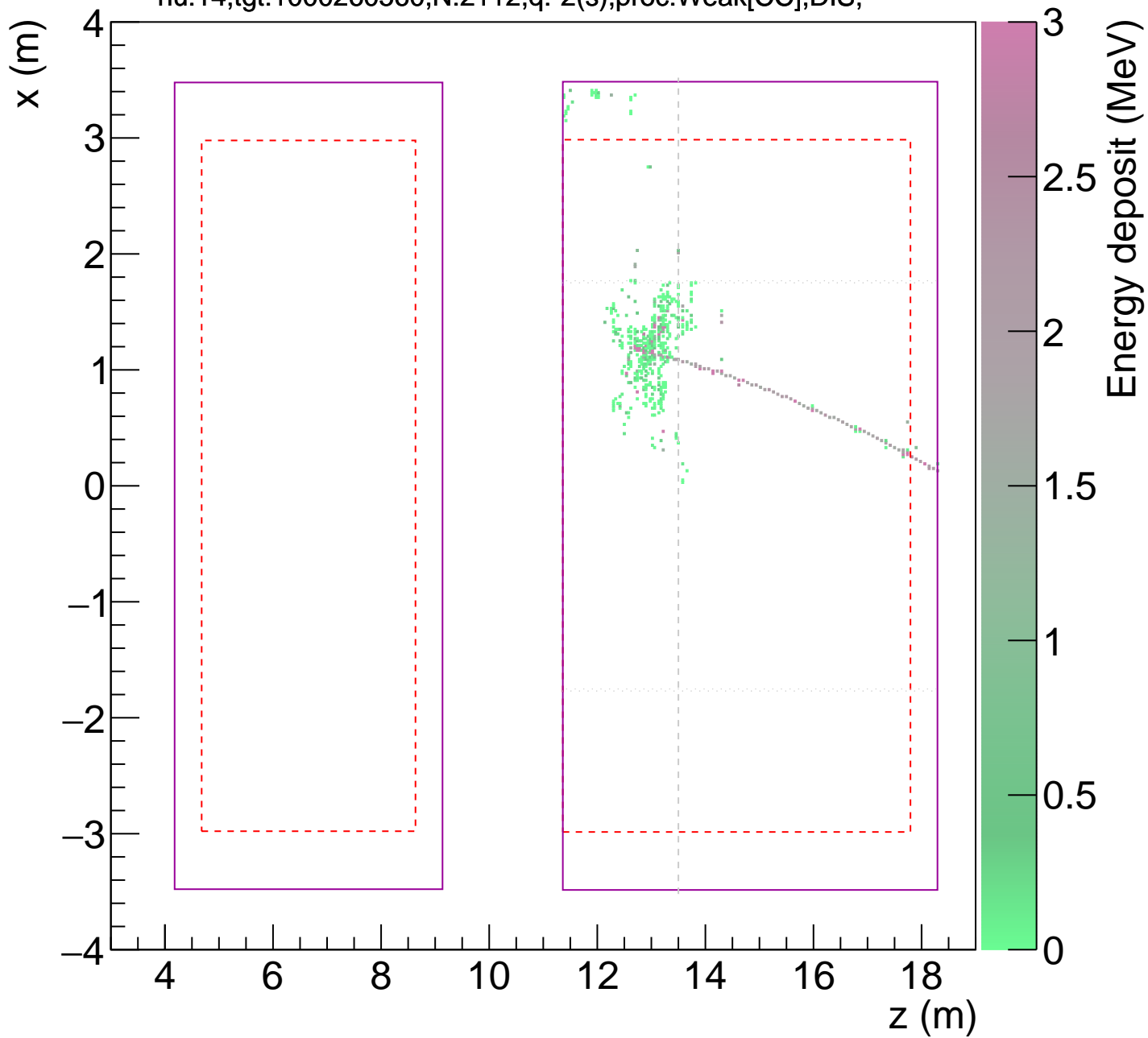
Event 134, all binary reco hits, ν PDG: 14, $E_\nu=2.69$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[NC],RES,res:0,



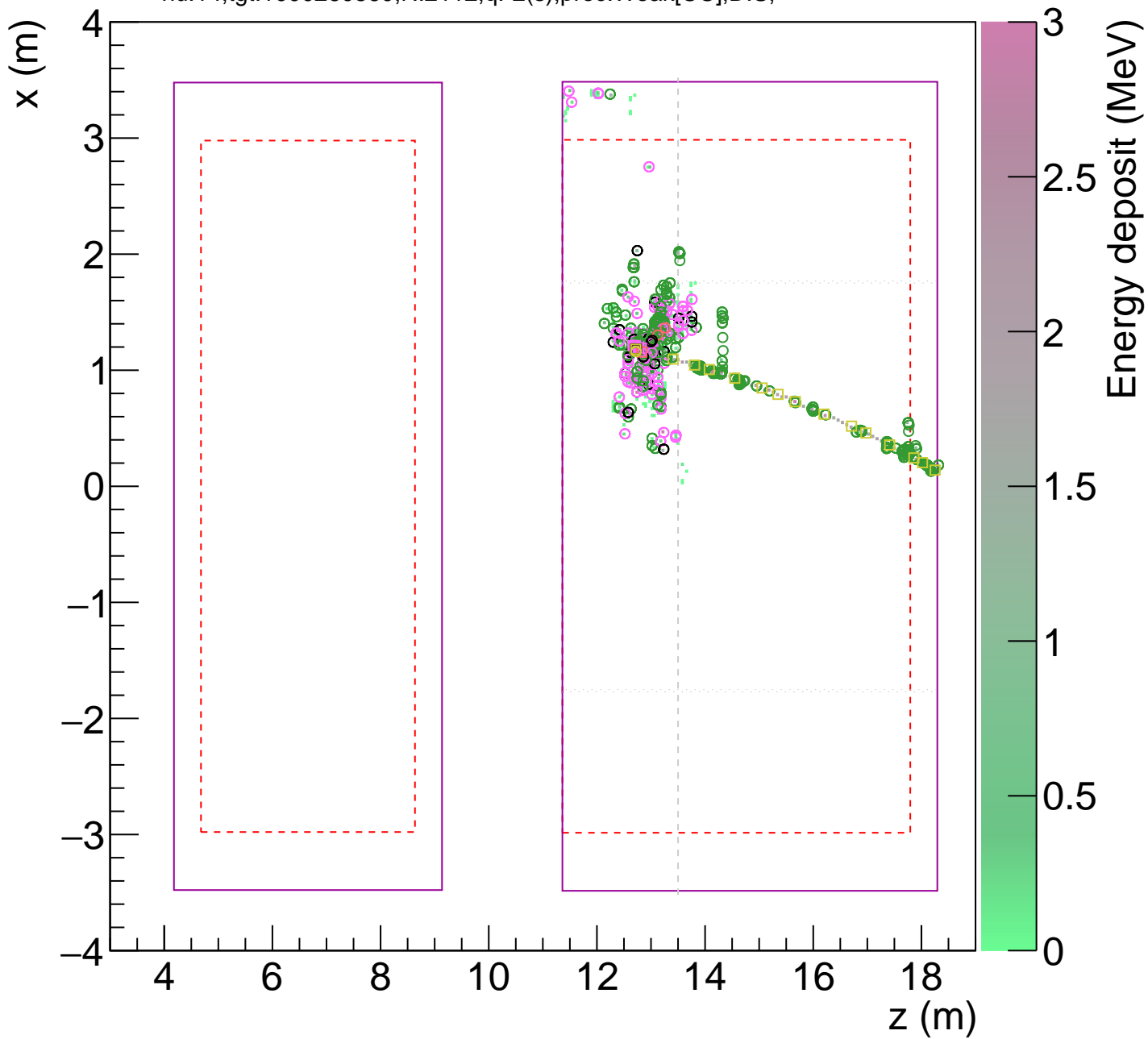
Event 134, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.69$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[NC],RES,res:0,



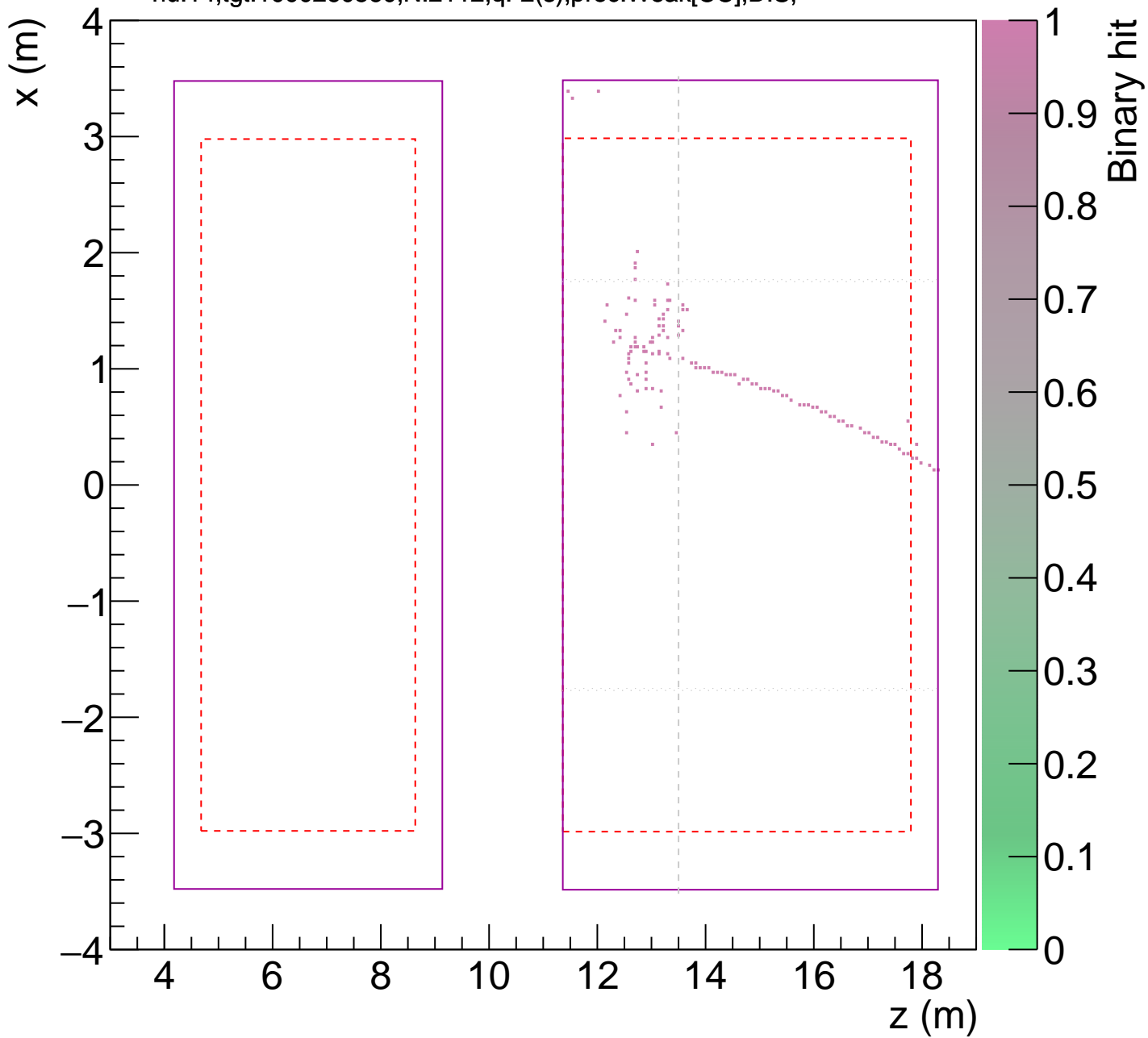
Event 135, all true hits, ν PDG: 14, $E_\nu=11.28$ GeV, $E_\mu=7.17$ GeV
nu:14,tgt:1000260560,N:2112,q:-2(s),proc:Weak[CC],DIS,



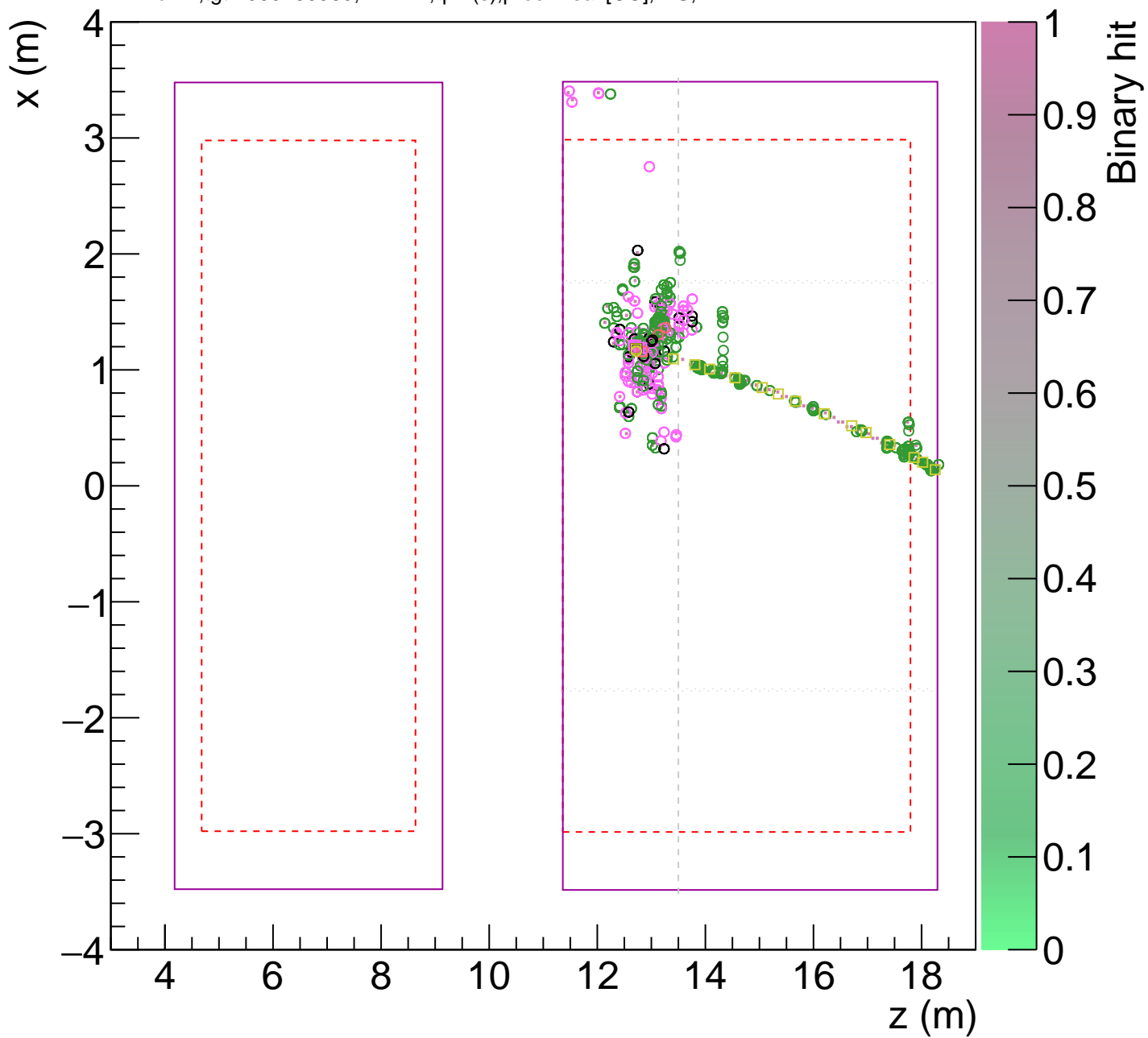
Event 135, all true hits and traj., ν PDG: 14, $E_\nu=11.28$ GeV, $E_\mu=7.17$ GeV
nu:14,tgt:1000260560,N:2112,q:-2(s),proc:Weak[CC],DIS,



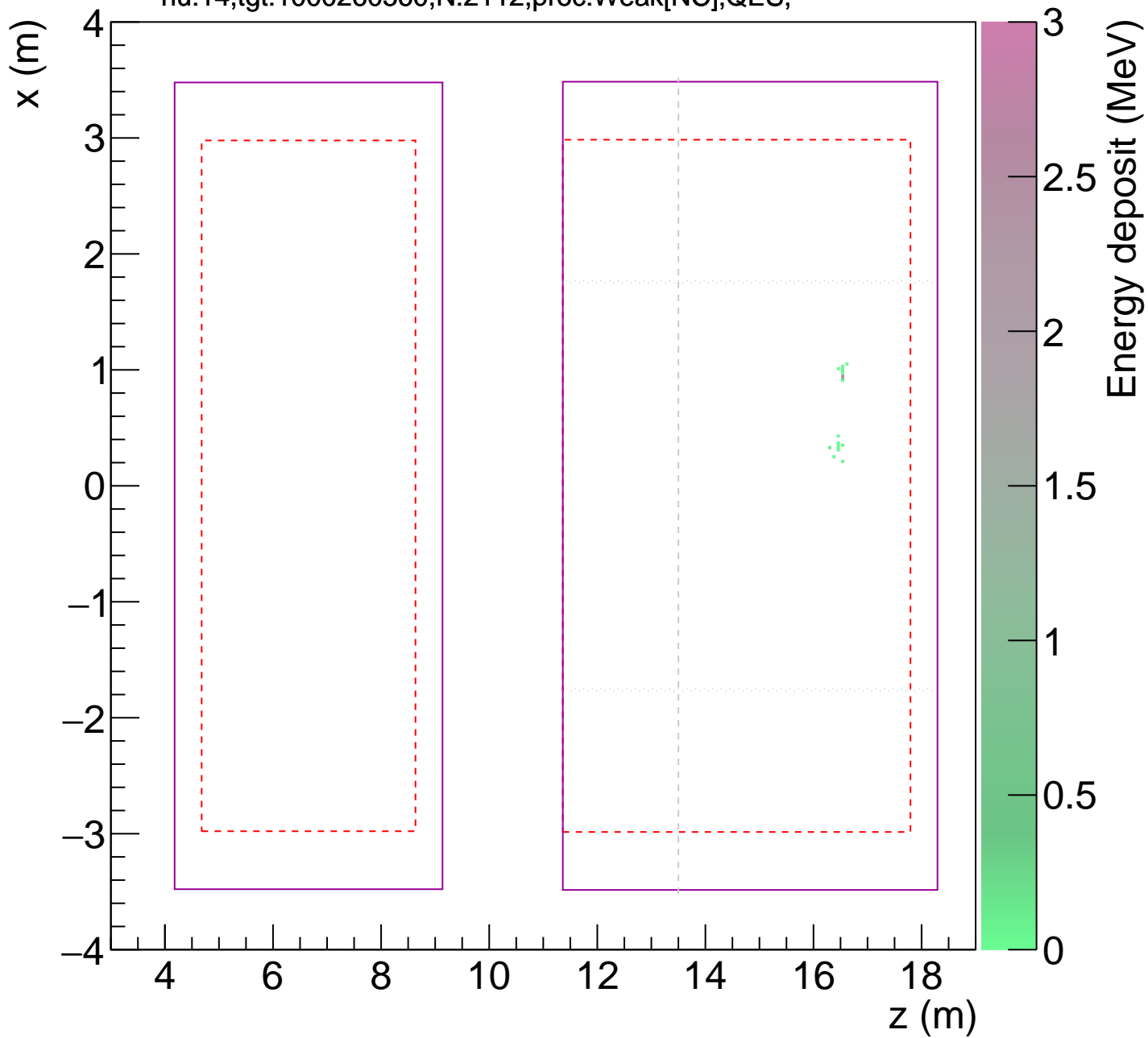
Event 135, all binary reco hits, ν PDG: 14, $E_\nu=11.28$ GeV, $E_\mu=7.17$ GeV
nu:14,tgt:1000260560,N:2112,q:-2(s),proc:Weak[CC],DIS,



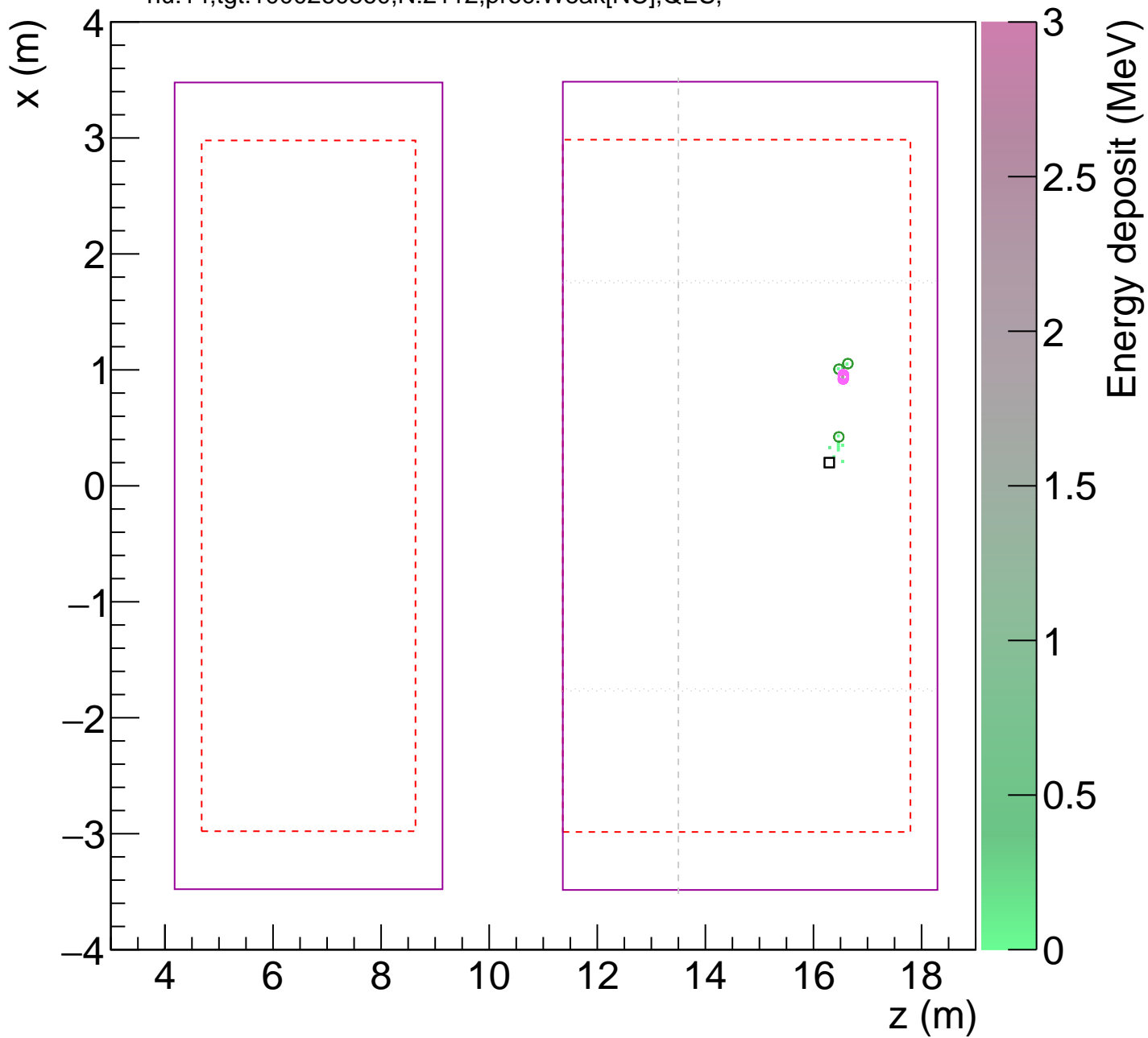
Event 135, all binary reco hits and true traj., ν PDG: 14, $E_\nu=11.28$ GeV, $E_\mu=7.17$ GeV
nu:14,tgt:1000260560,N:2112,q:-2(s),proc:Weak[CC],DIS,



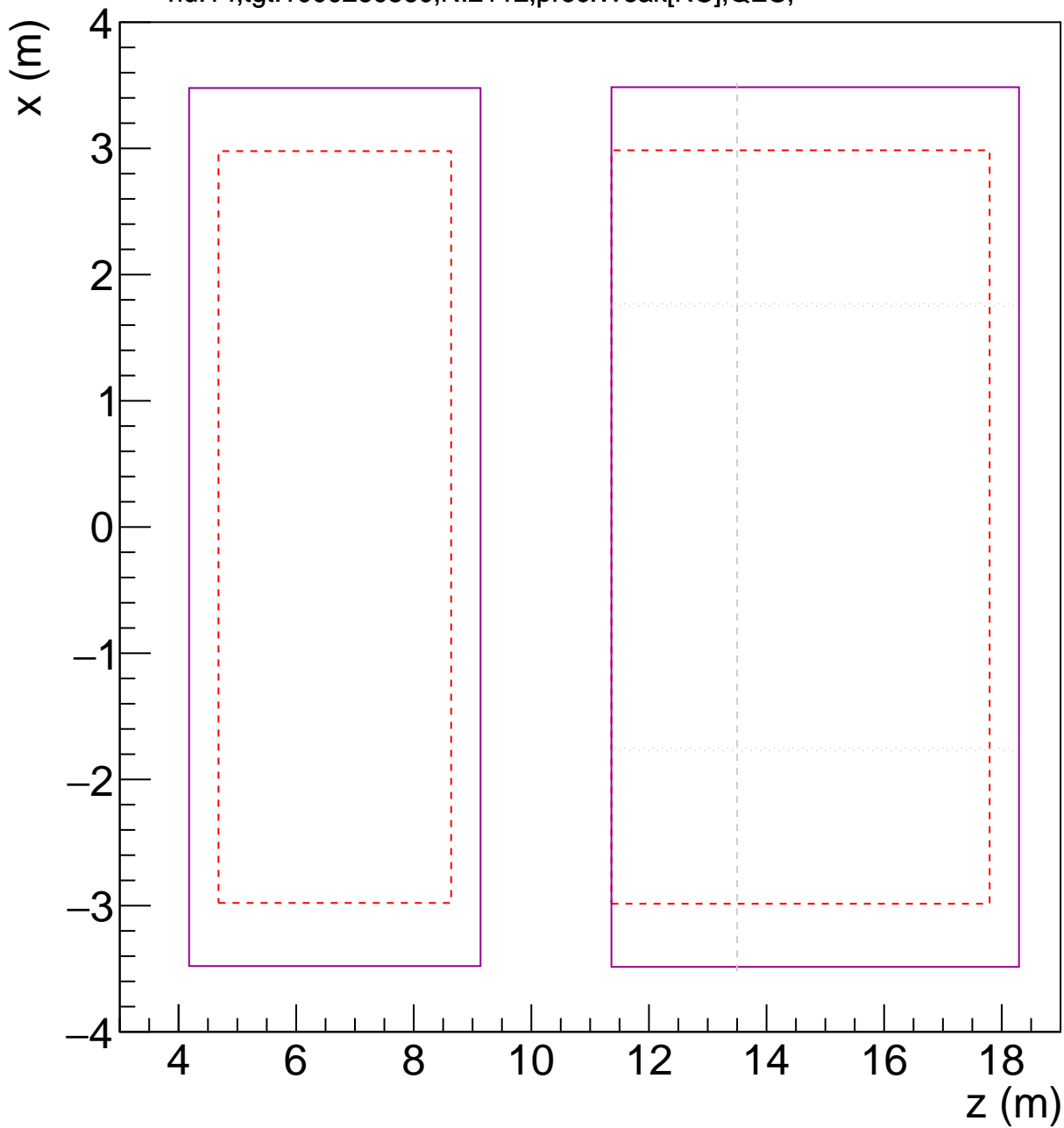
Event 136, all true hits, ν PDG: 14, $E_\nu=2.82$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],QES,



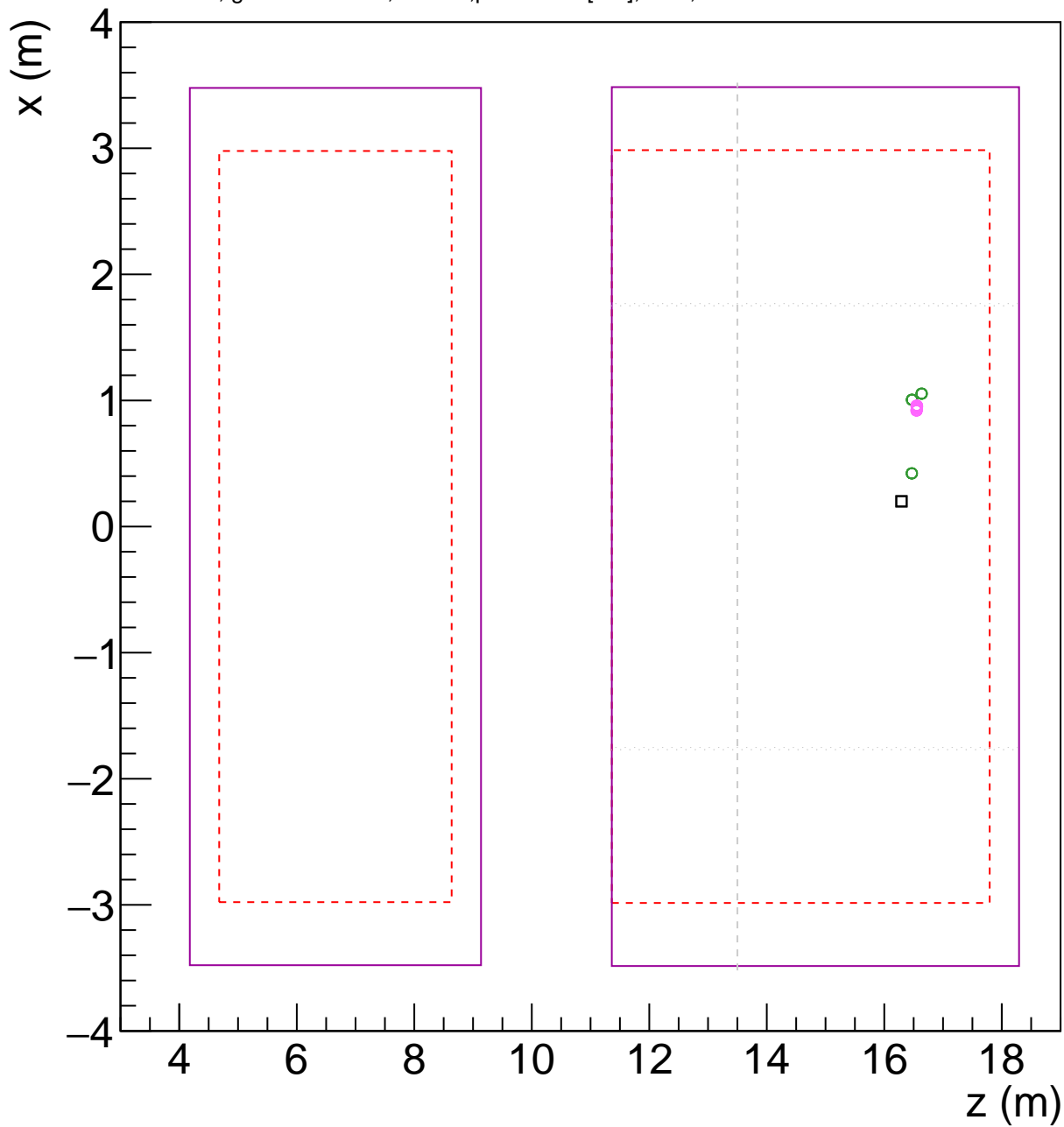
Event 136, all true hits and traj., ν PDG: 14, $E_\nu=2.82$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],QES,



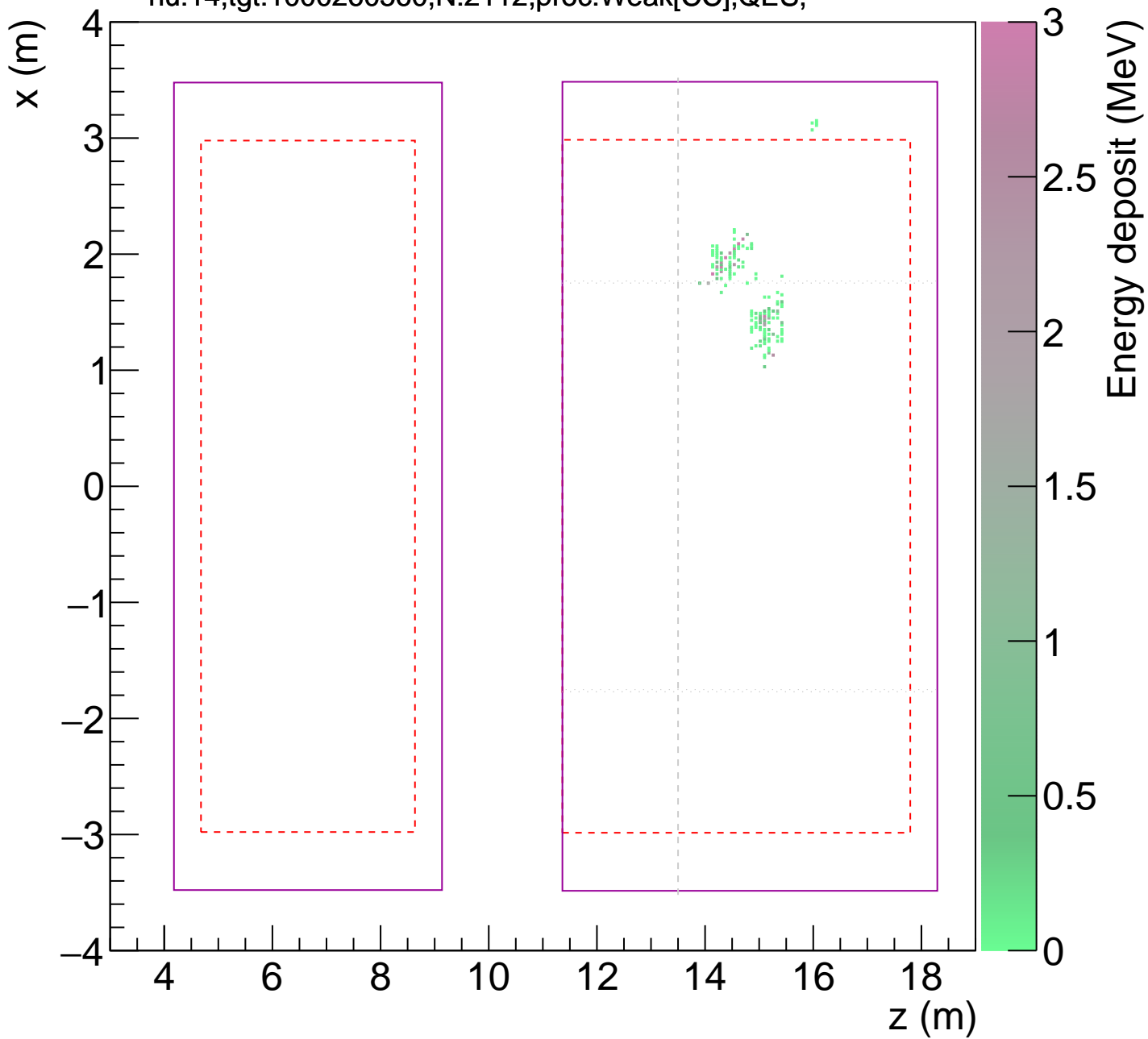
Event 136, all binary reco hits, ν PDG: 14, $E_\nu=2.82$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],QES,



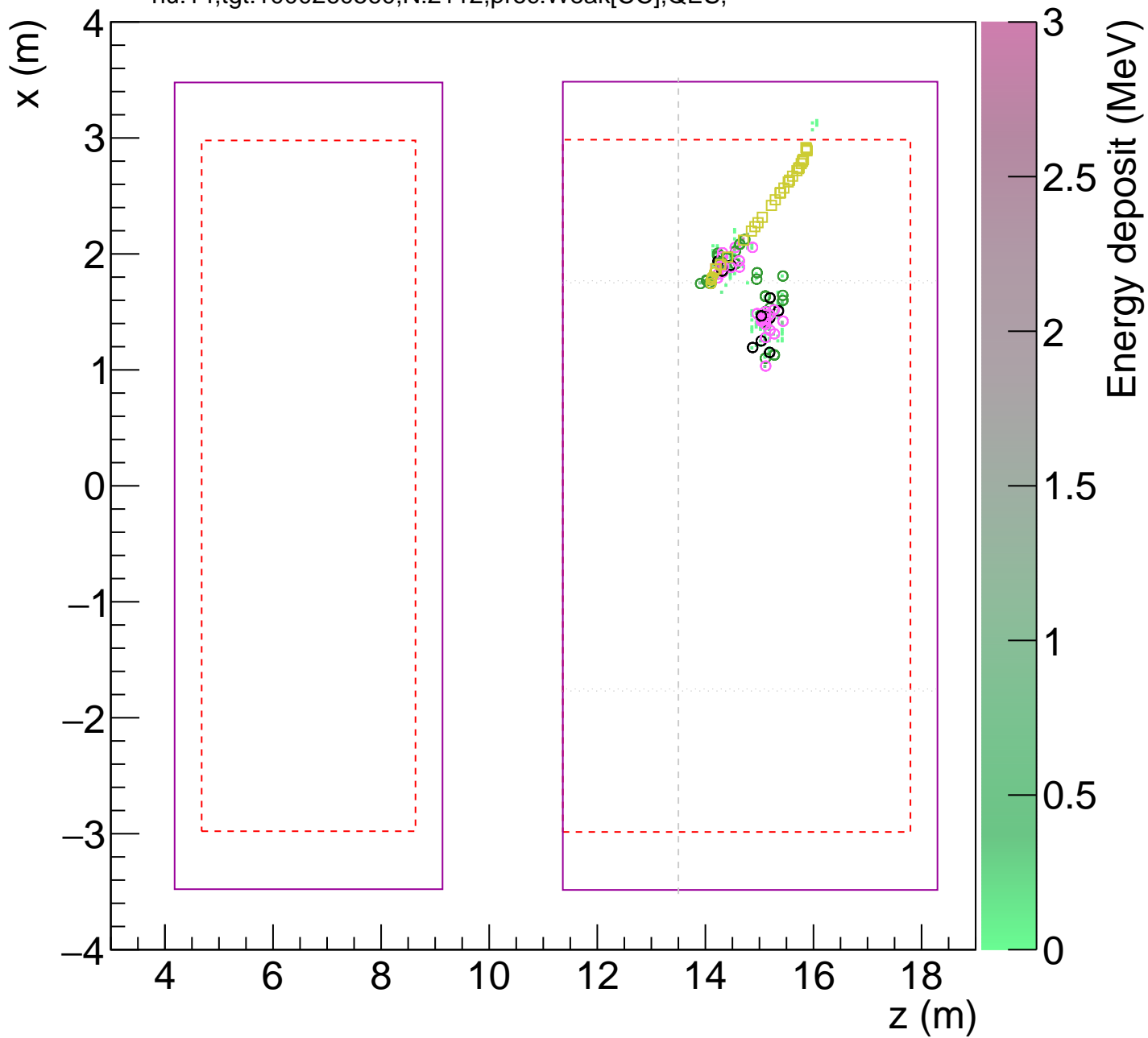
Event 136, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.82$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],QES,



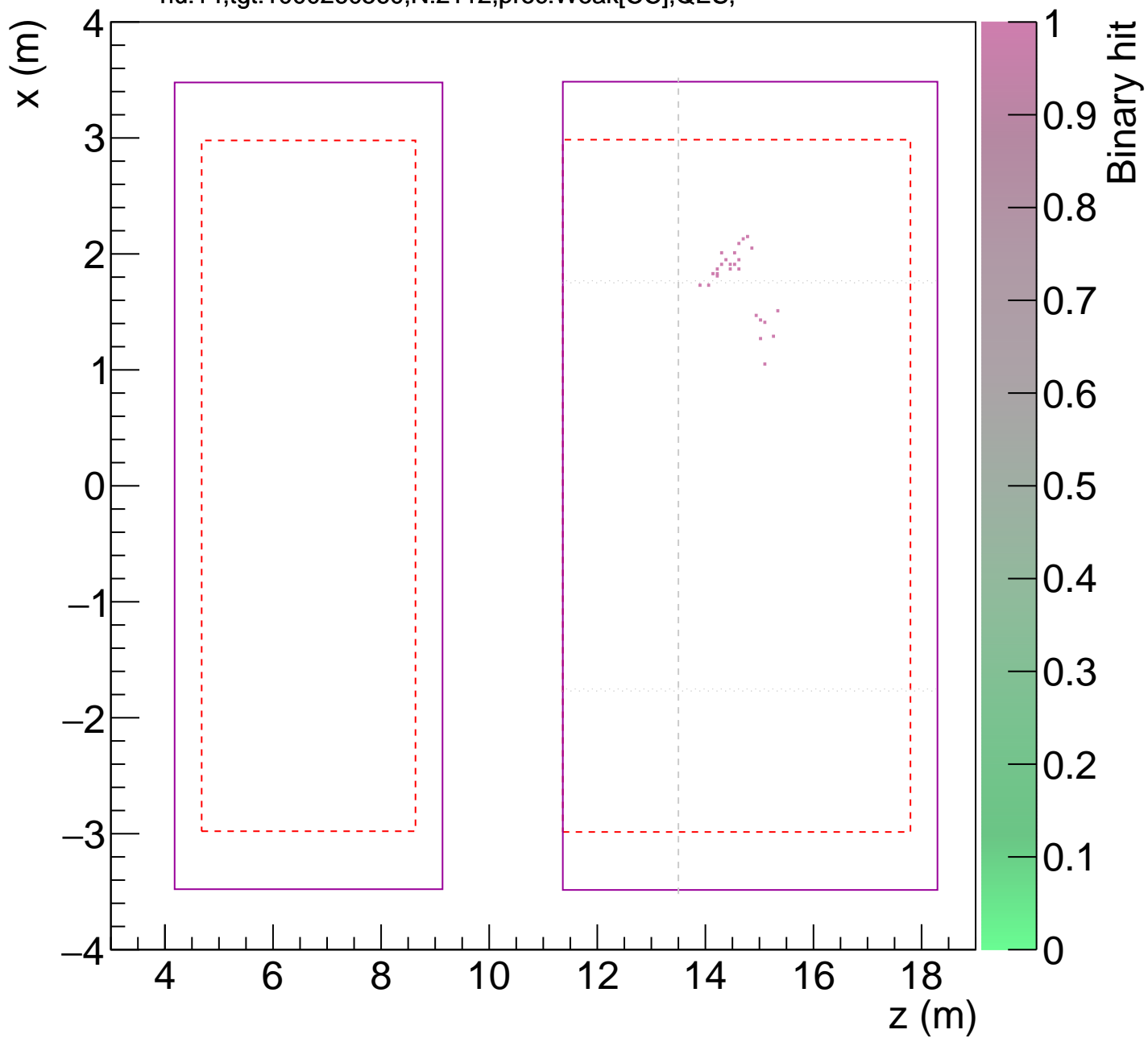
Event 137, all true hits, ν PDG: 14, $E_\nu=3.20$ GeV, $E_\mu=1.64$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



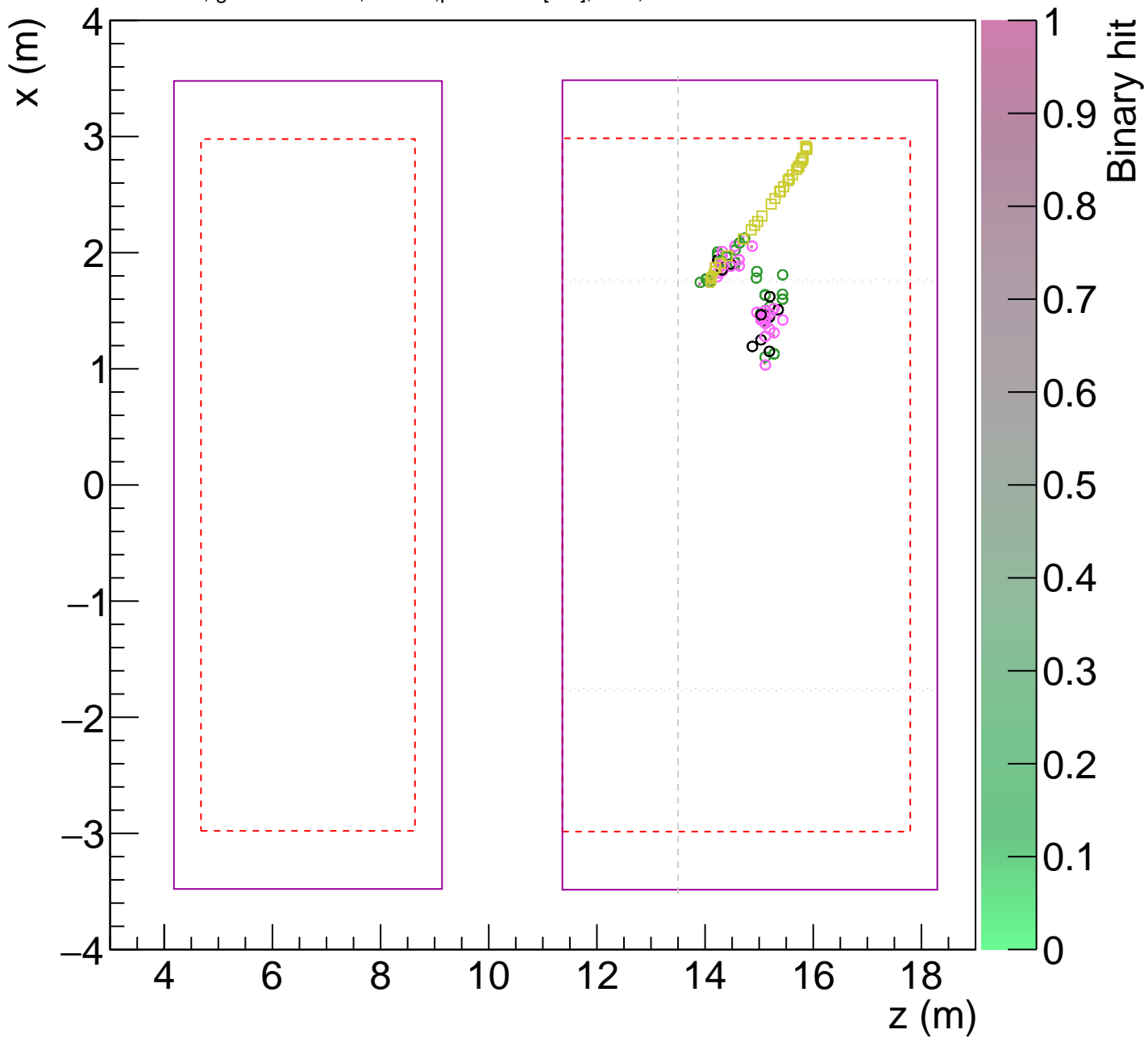
Event 137, all true hits and traj., ν PDG: 14, $E_\nu=3.20$ GeV, $E_\mu=1.64$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



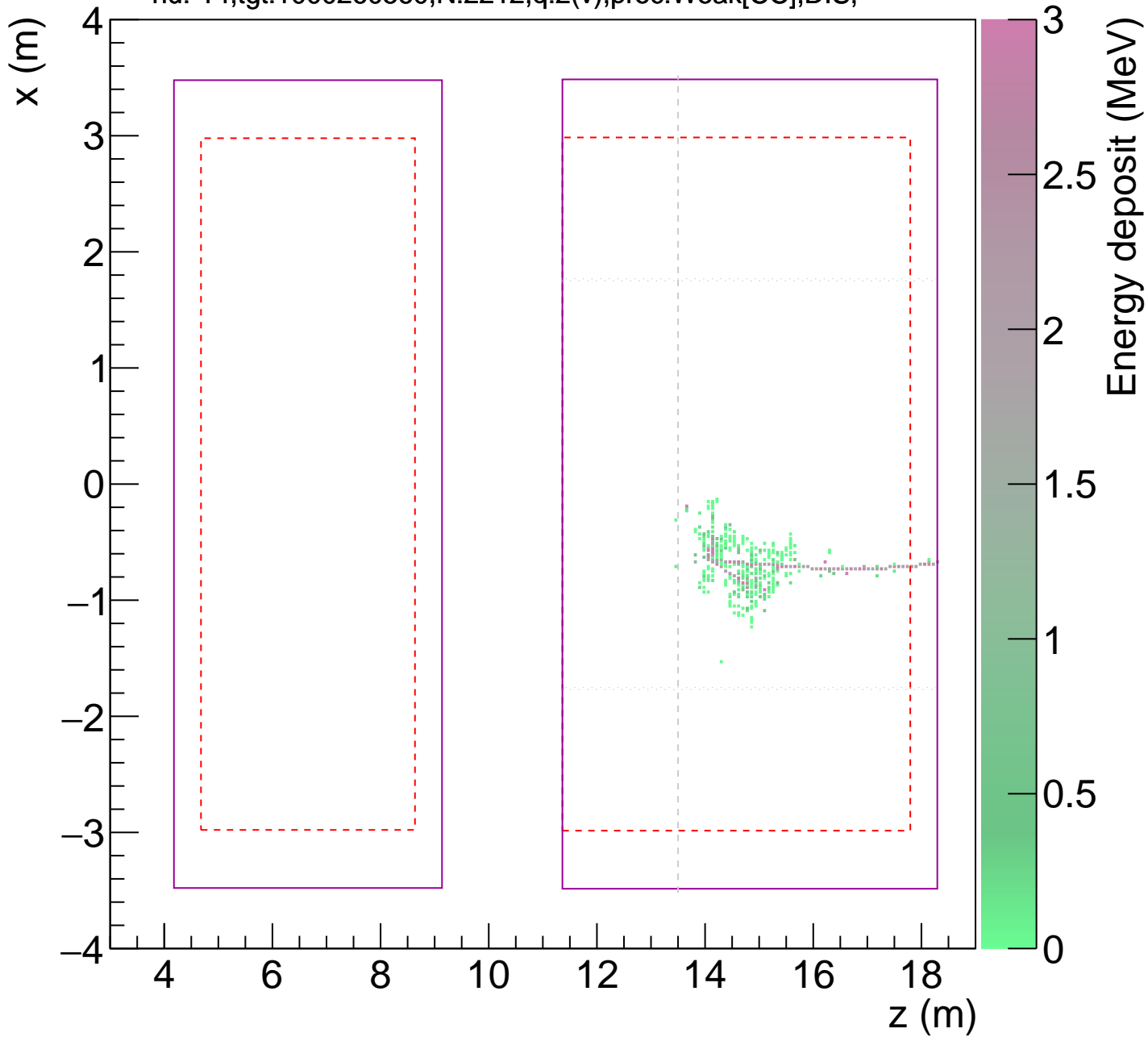
Event 137, all binary reco hits, ν PDG: 14, $E_\nu=3.20$ GeV, $E_\mu=1.64$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



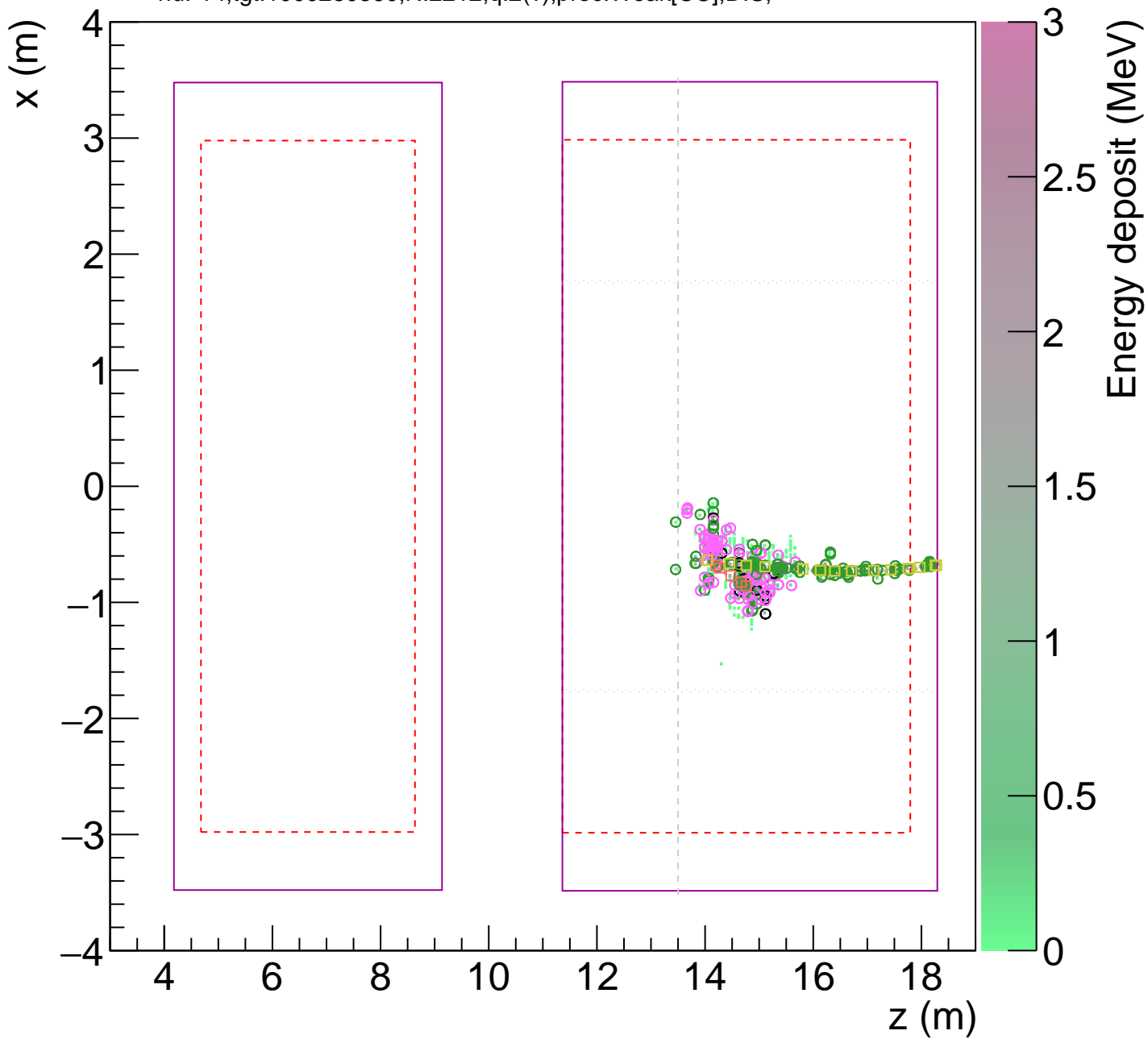
Event 137, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.20$ GeV, $E_\mu=1.64$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



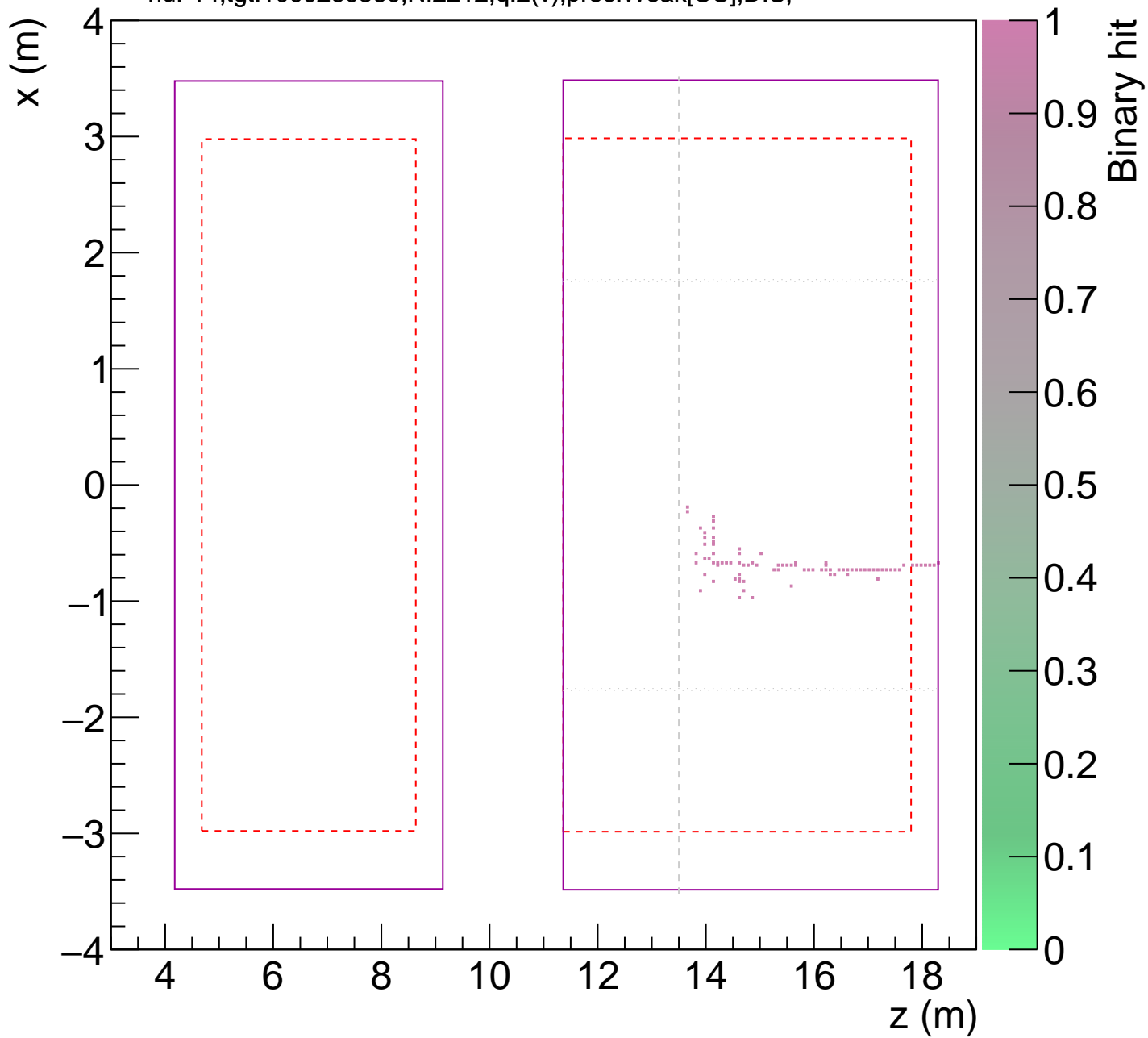
Event 138, all true hits, ν PDG: -14, $E_\nu=10.68$ GeV, $E_\mu=7.44$ GeV
nu:-14,tgt:1000260560,N:2212,q:2(ν),proc:Weak[CC],DIS,



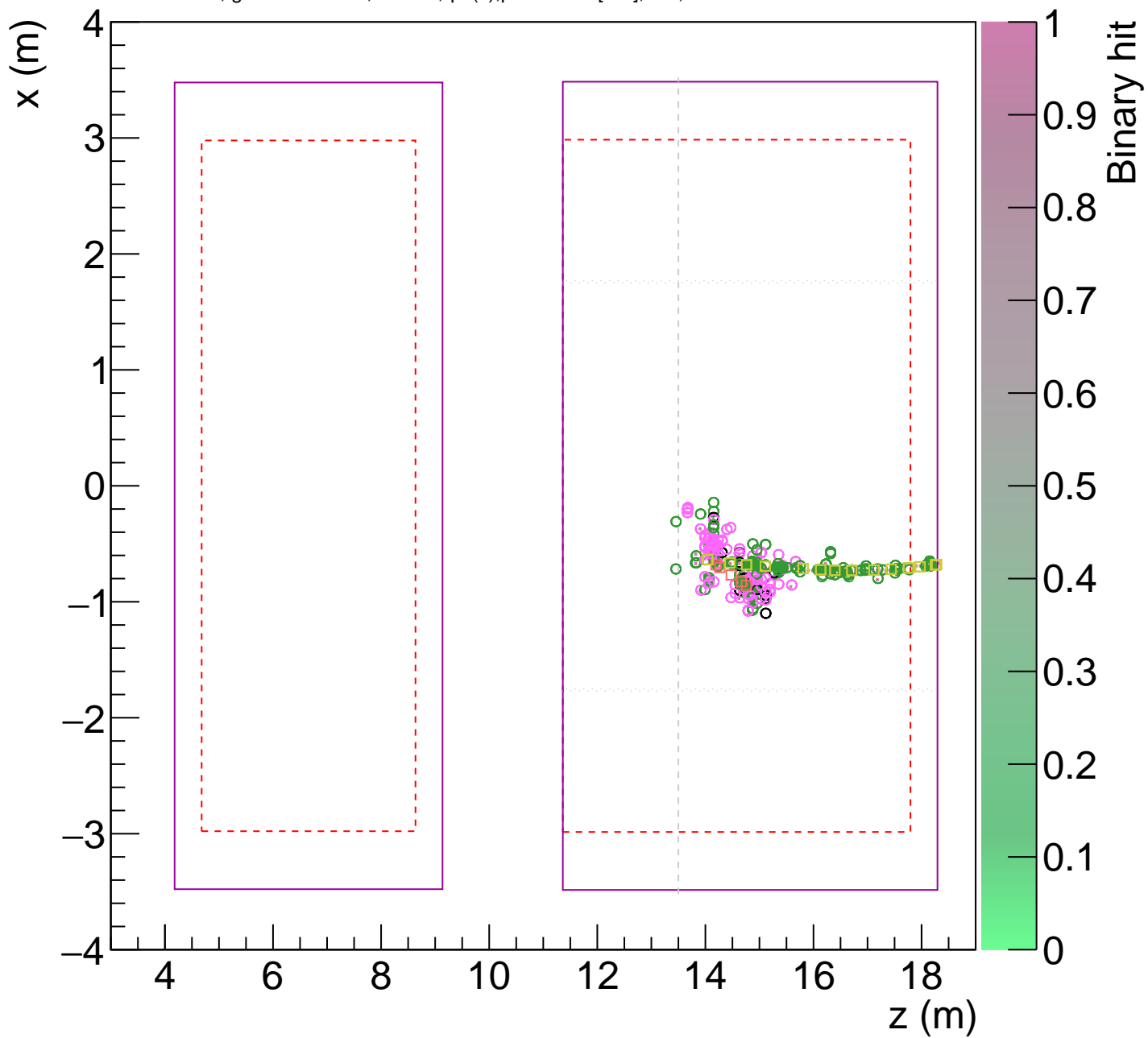
Event 138, all true hits and traj., ν PDG: -14, $E_\nu=10.68$ GeV, $E_\mu=7.44$ GeV
nu:-14,tgt:1000260560,N:2212,q:2(ν),proc:Weak[CC],DIS,



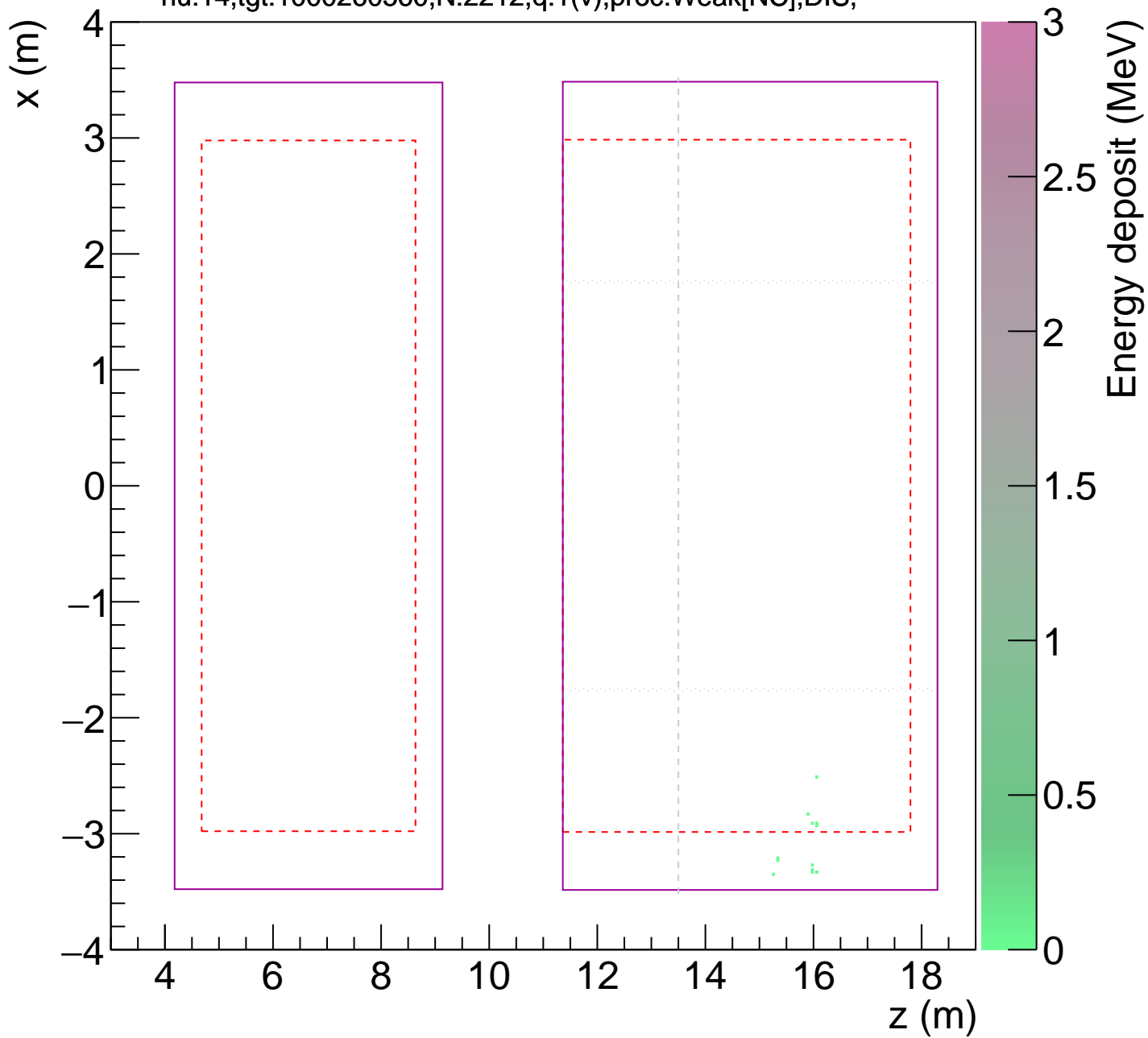
Event 138, all binary reco hits, ν PDG: -14, $E_\nu=10.68$ GeV, $E_\mu=7.44$ GeV
nu:-14,tgt:1000260560,N:2212,q:2(ν),proc:Weak[CC],DIS,



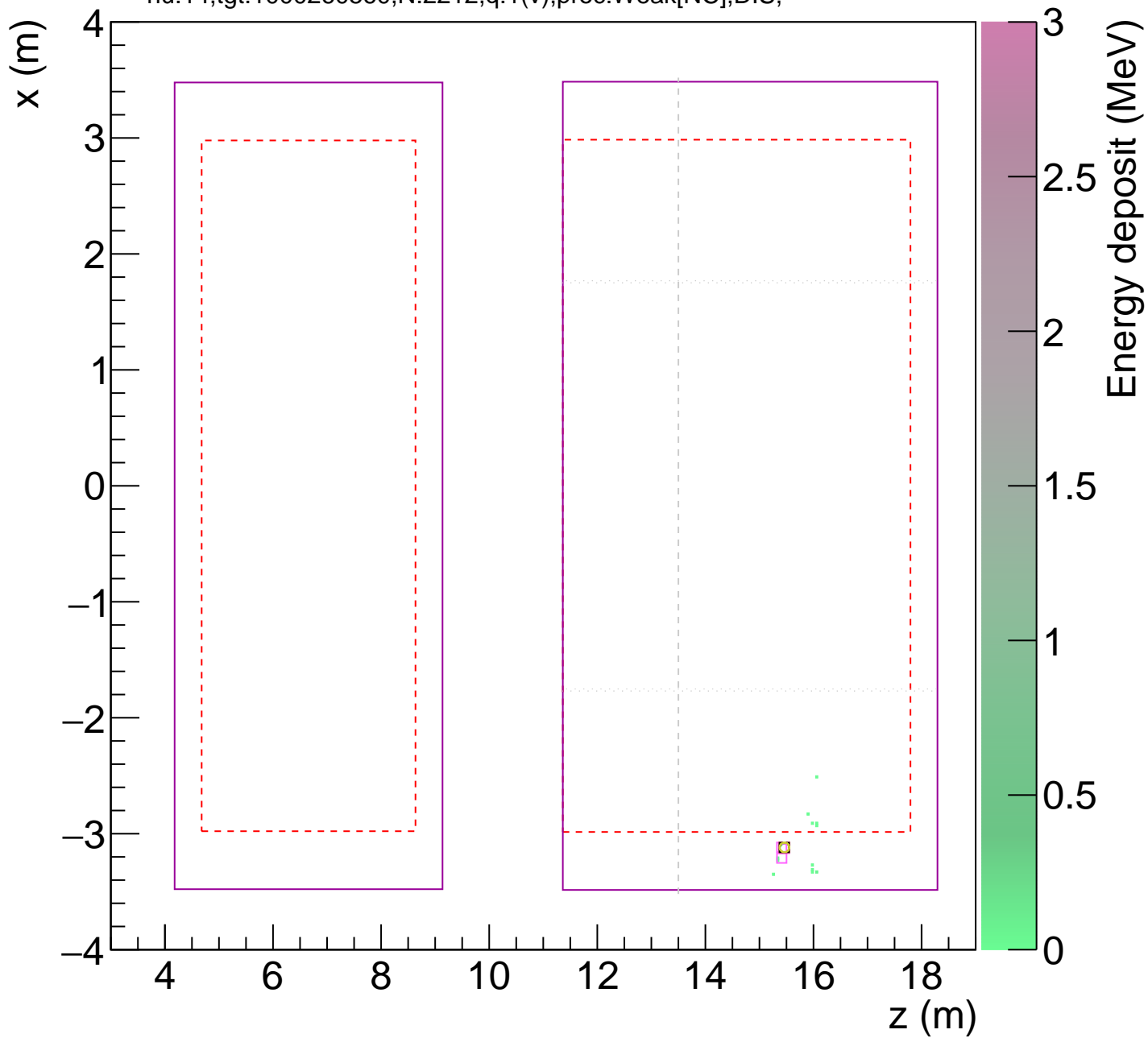
Event 138, all binary reco hits and true traj., ν PDG: -14, $E_\nu=10.68$ GeV, $E_\mu=7.44$ GeV
nu:-14,tgt:1000260560,N:2212,q:2(ν),proc:Weak[CC],DIS,



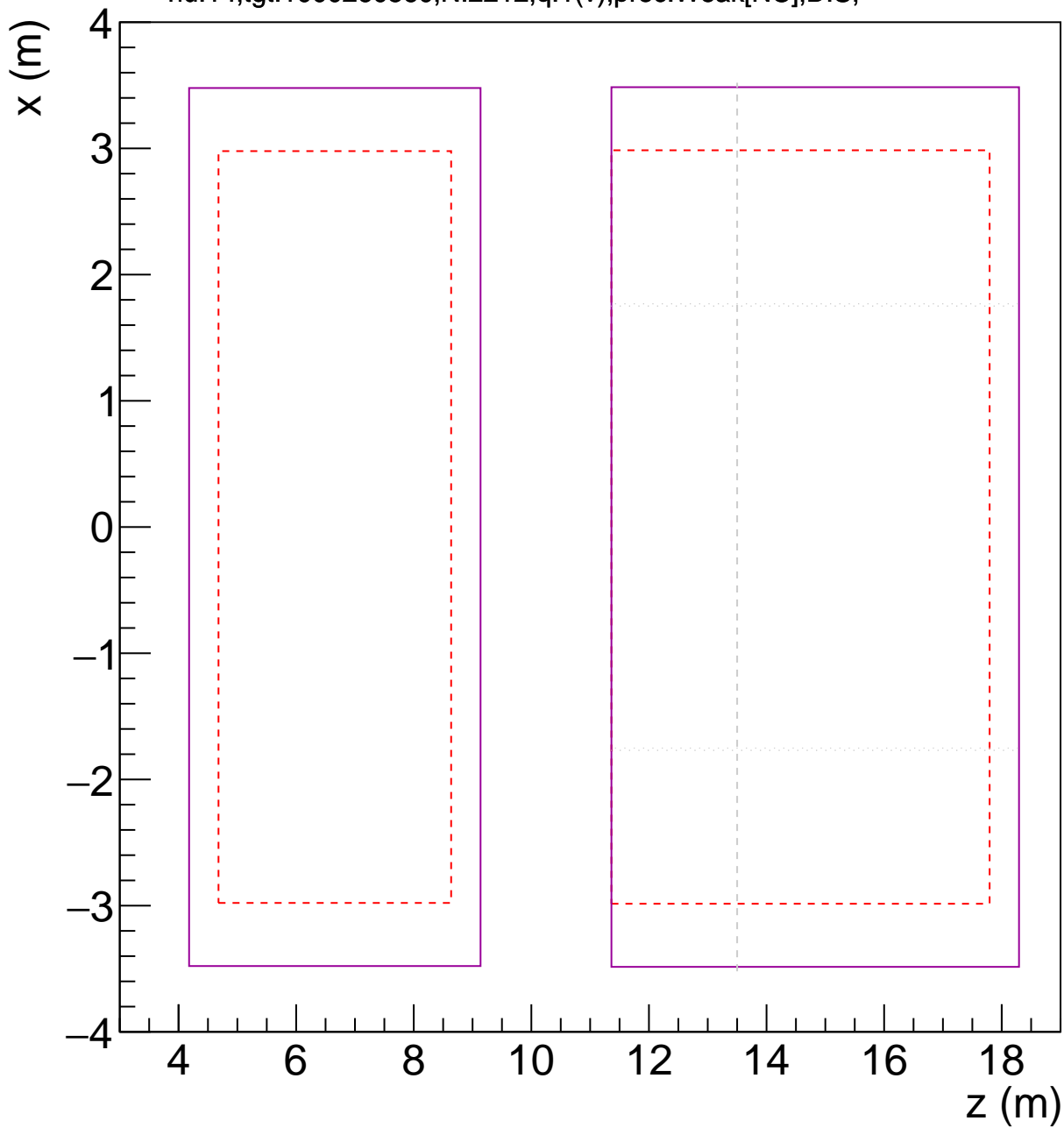
Event 139, all true hits, ν PDG: 14, $E_\nu=3.76$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[NC],DIS,



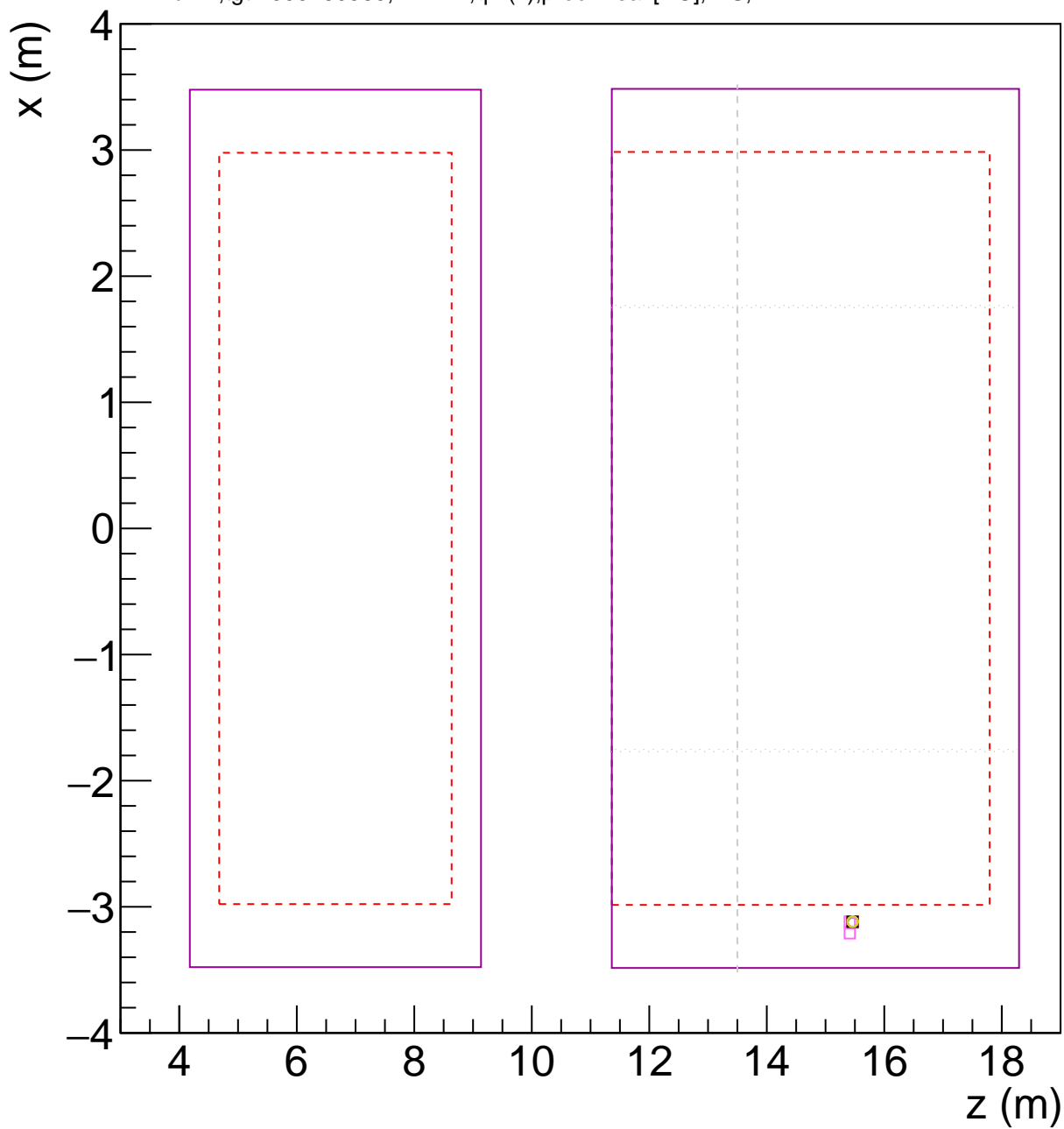
Event 139, all true hits and traj., ν PDG: 14, $E_\nu=3.76$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[NC],DIS,



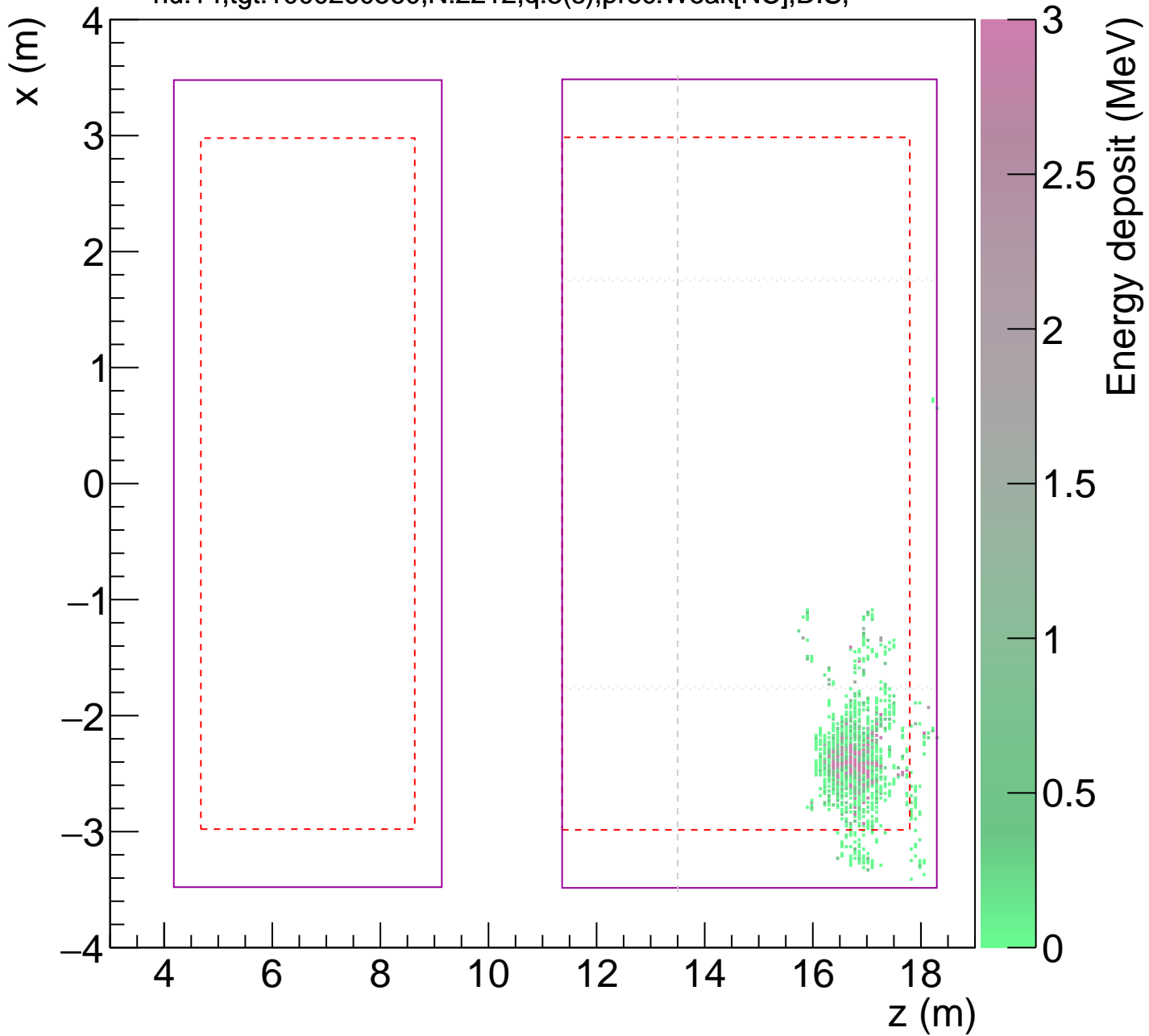
Event 139, all binary reco hits, ν PDG: 14, $E_\nu=3.76$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[NC],DIS,



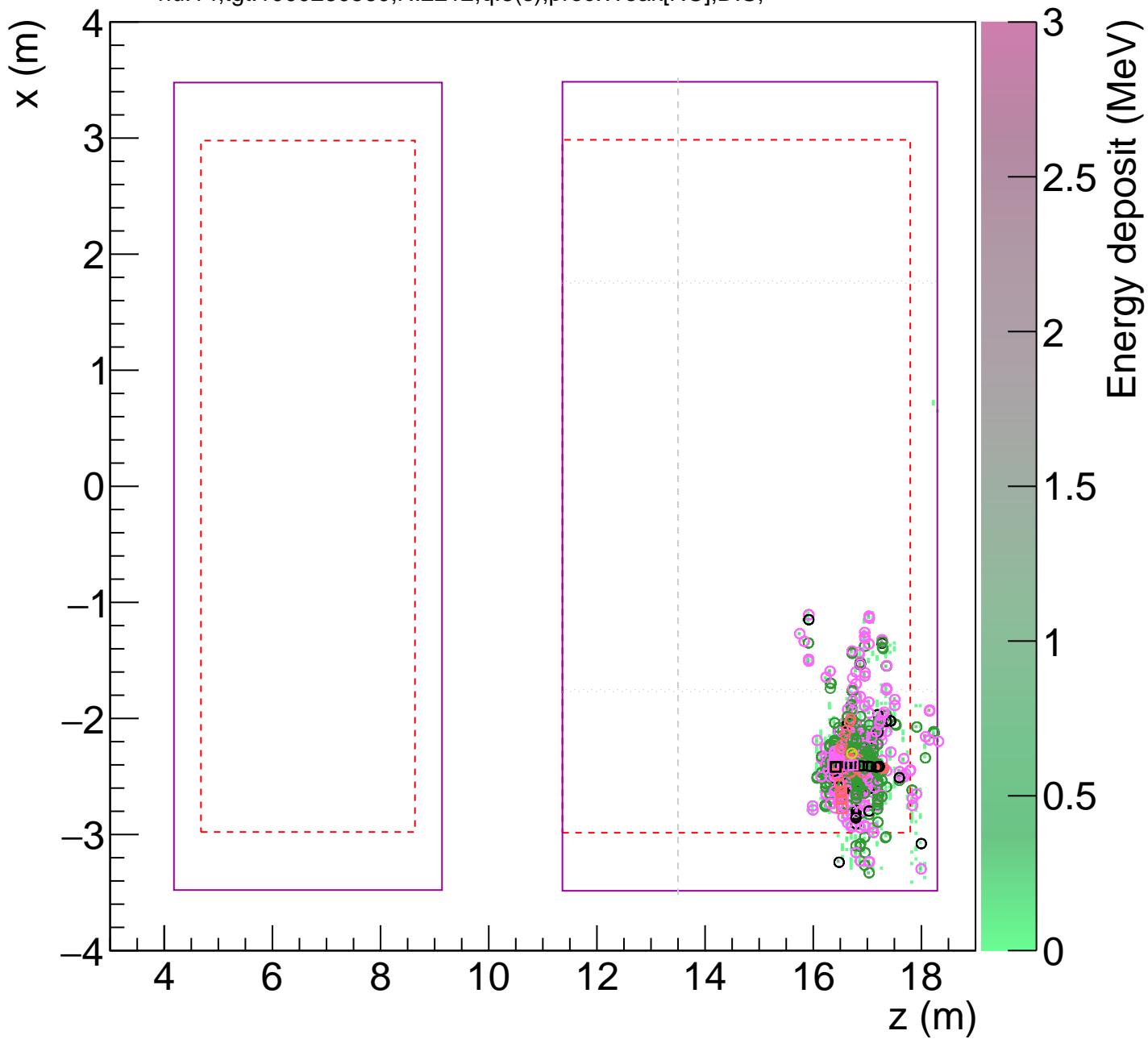
Event 139, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.76$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[NC],DIS,



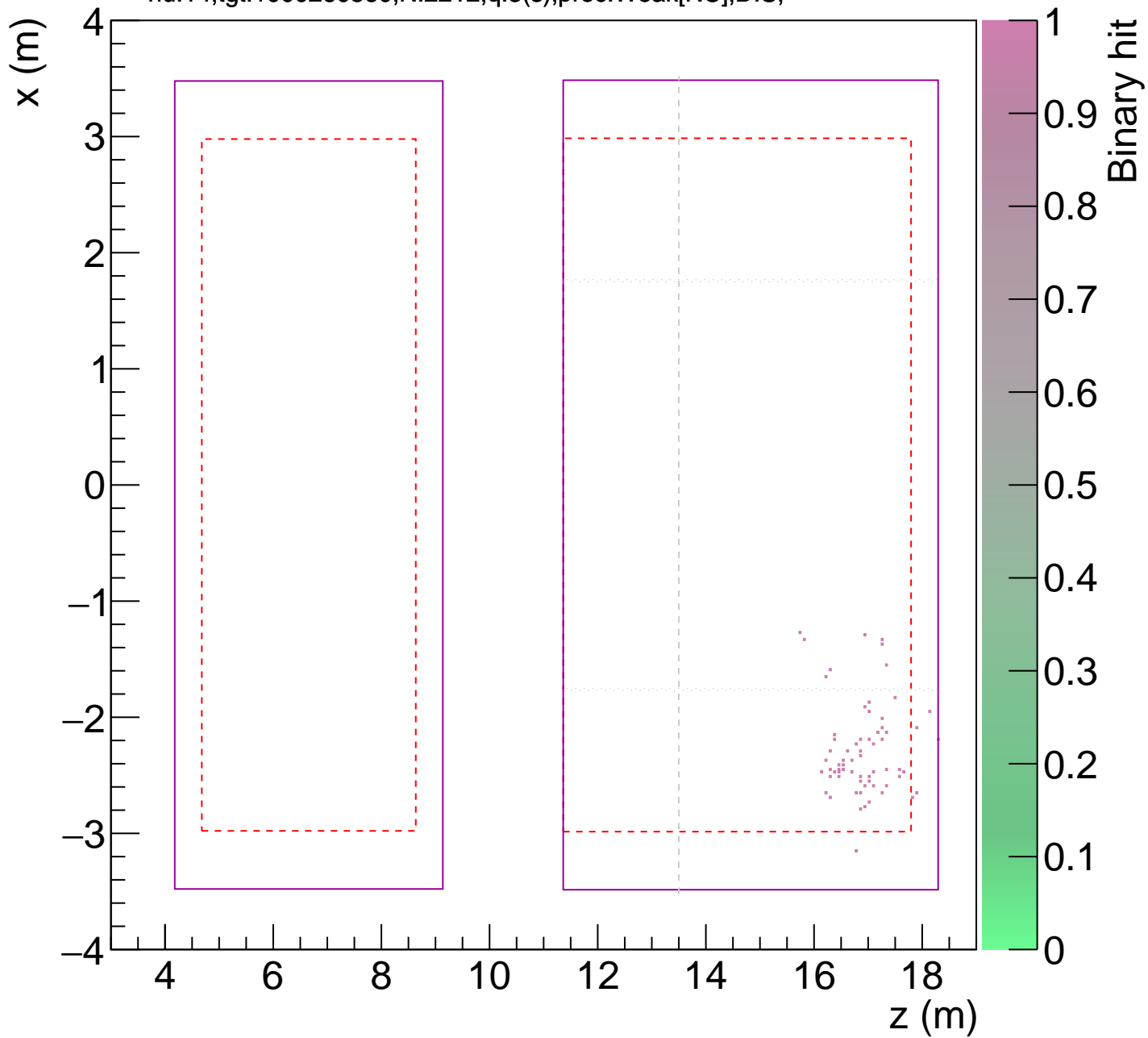
Event 140, all true hits, ν PDG: 14, $E_\nu=27.15$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,q:3(s),proc:Weak[NC],DIS,



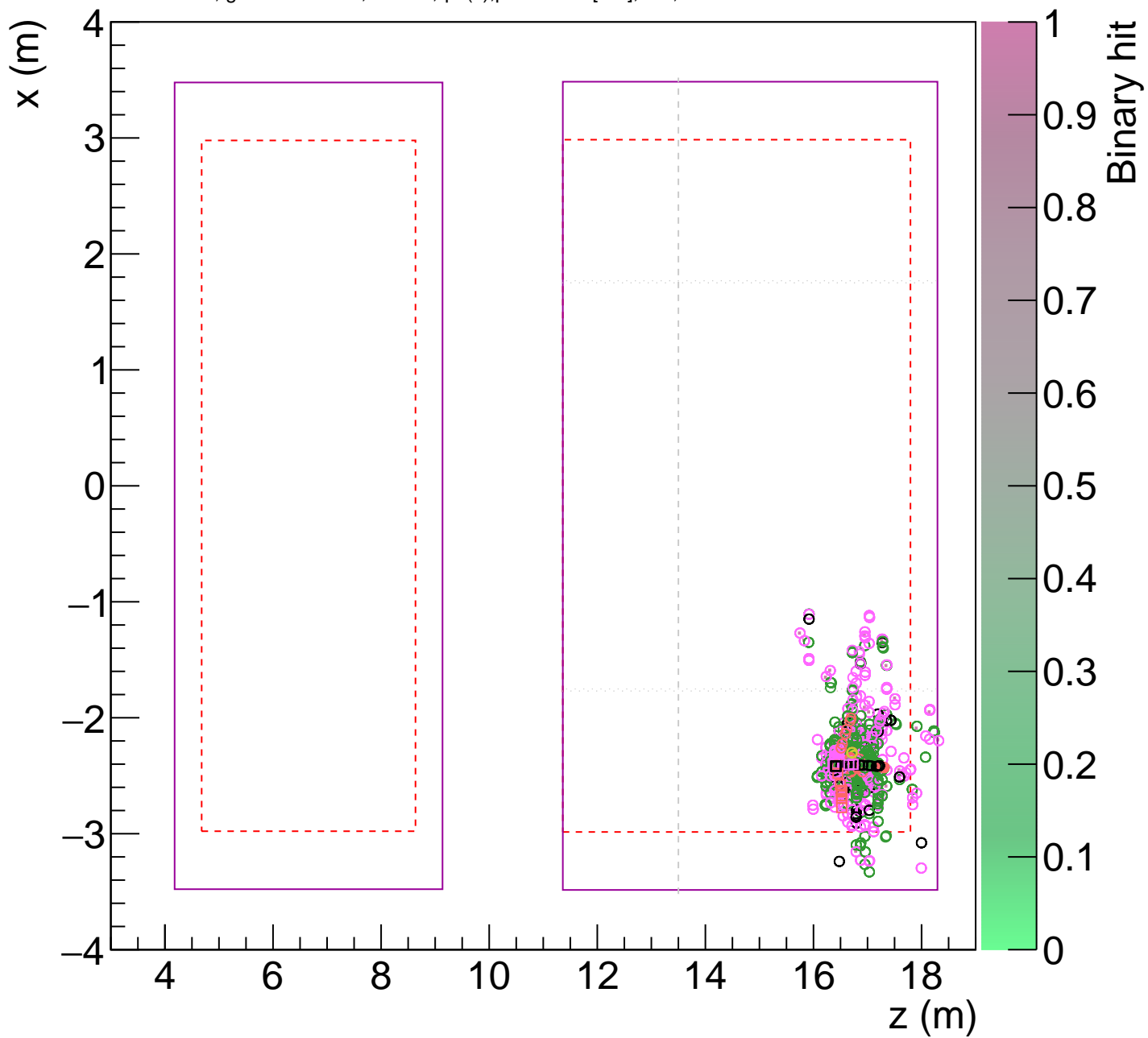
Event 140, all true hits and traj., ν PDG: 14, $E_\nu=27.15$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,q:3(s),proc:Weak[NC],DIS,



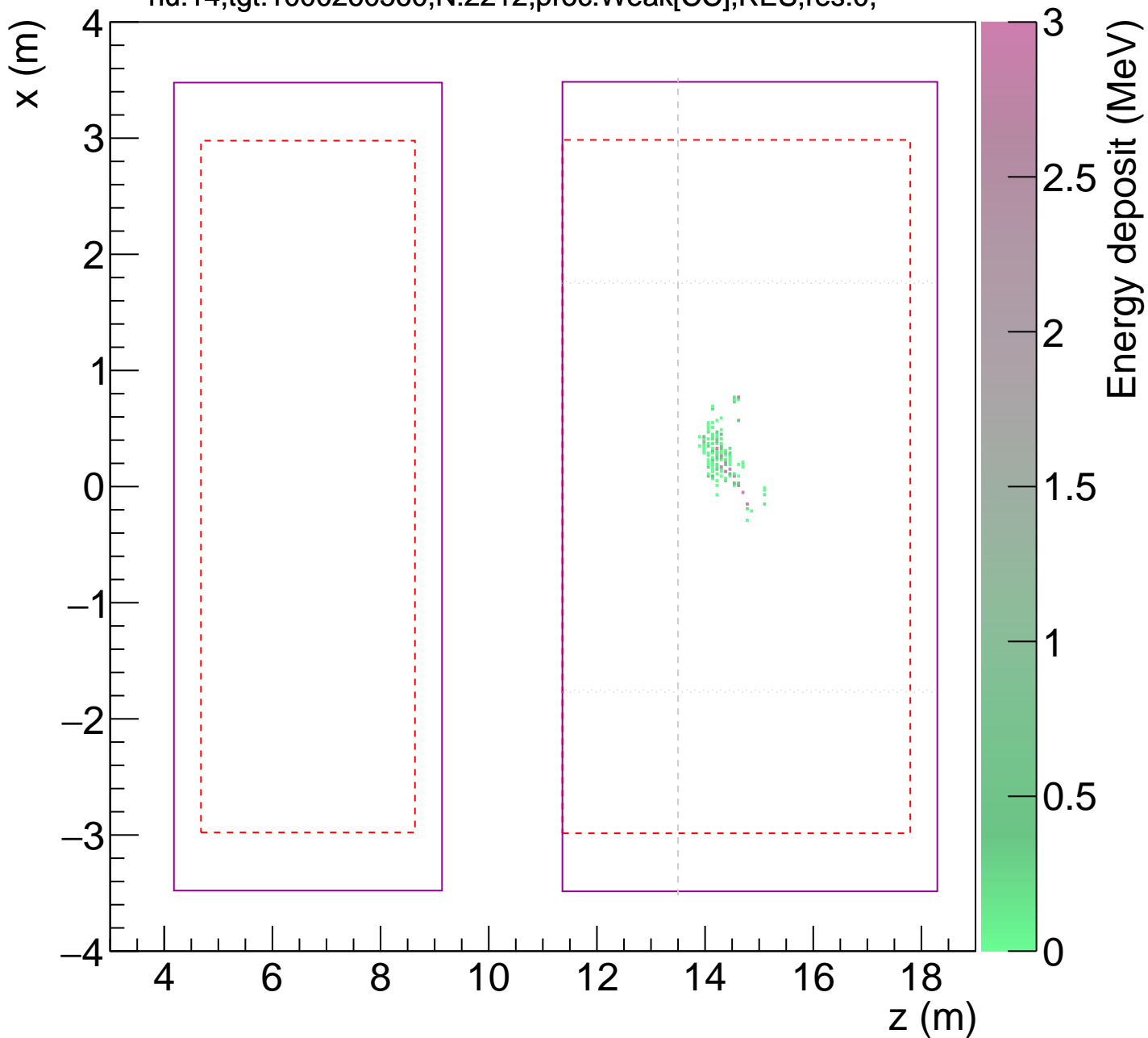
Event 140, all binary reco hits, ν PDG: 14, $E_\nu=27.15$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,q:3(s),proc:Weak[NC],DIS,



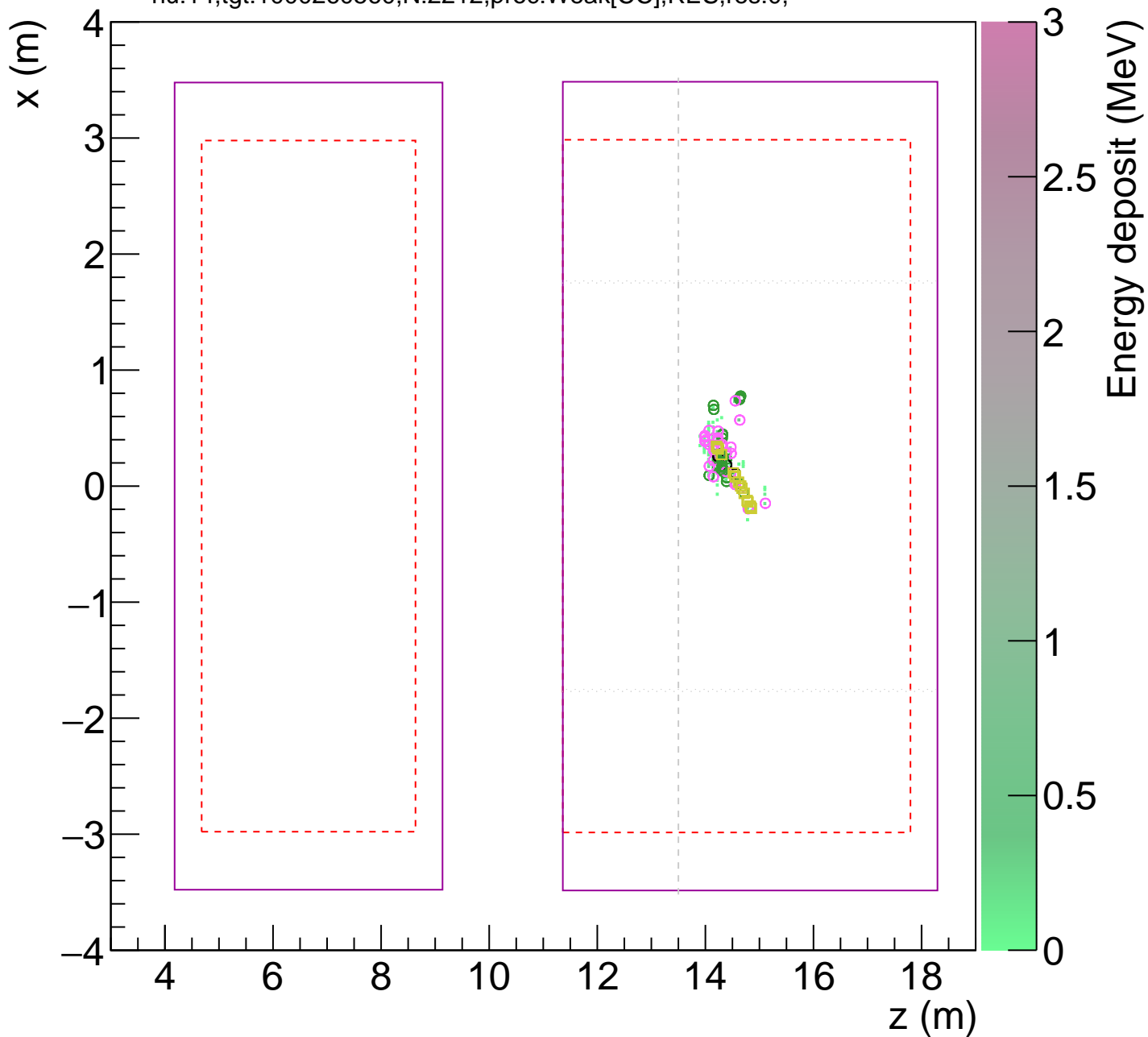
Event 140, all binary reco hits and true traj., ν PDG: 14, $E_\nu=27.15$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,q:3(s),proc:Weak[NC],DIS,



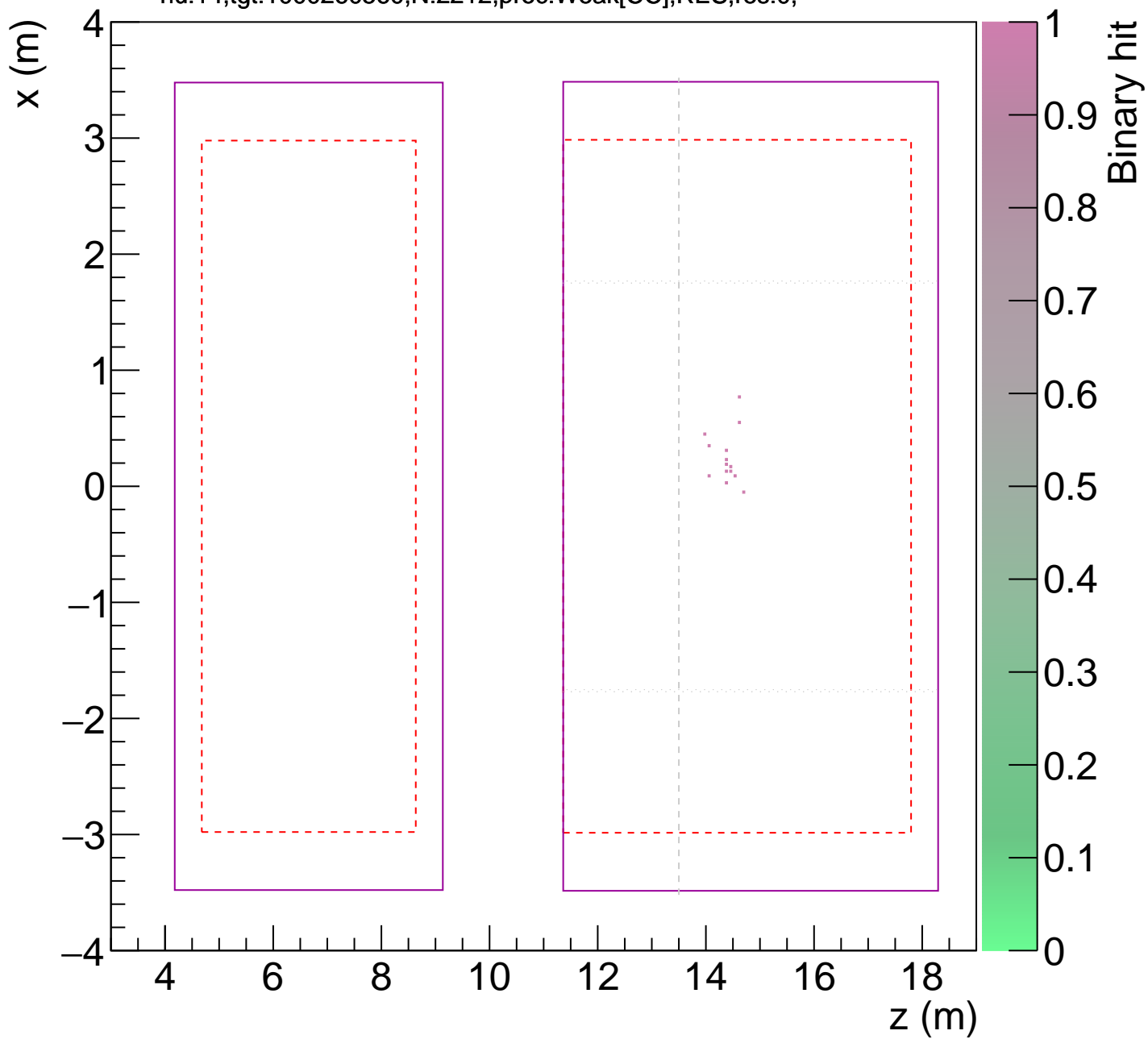
Event 141, all true hits, ν PDG: 14, $E_\nu=1.50$ GeV, $E_\mu=0.77$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



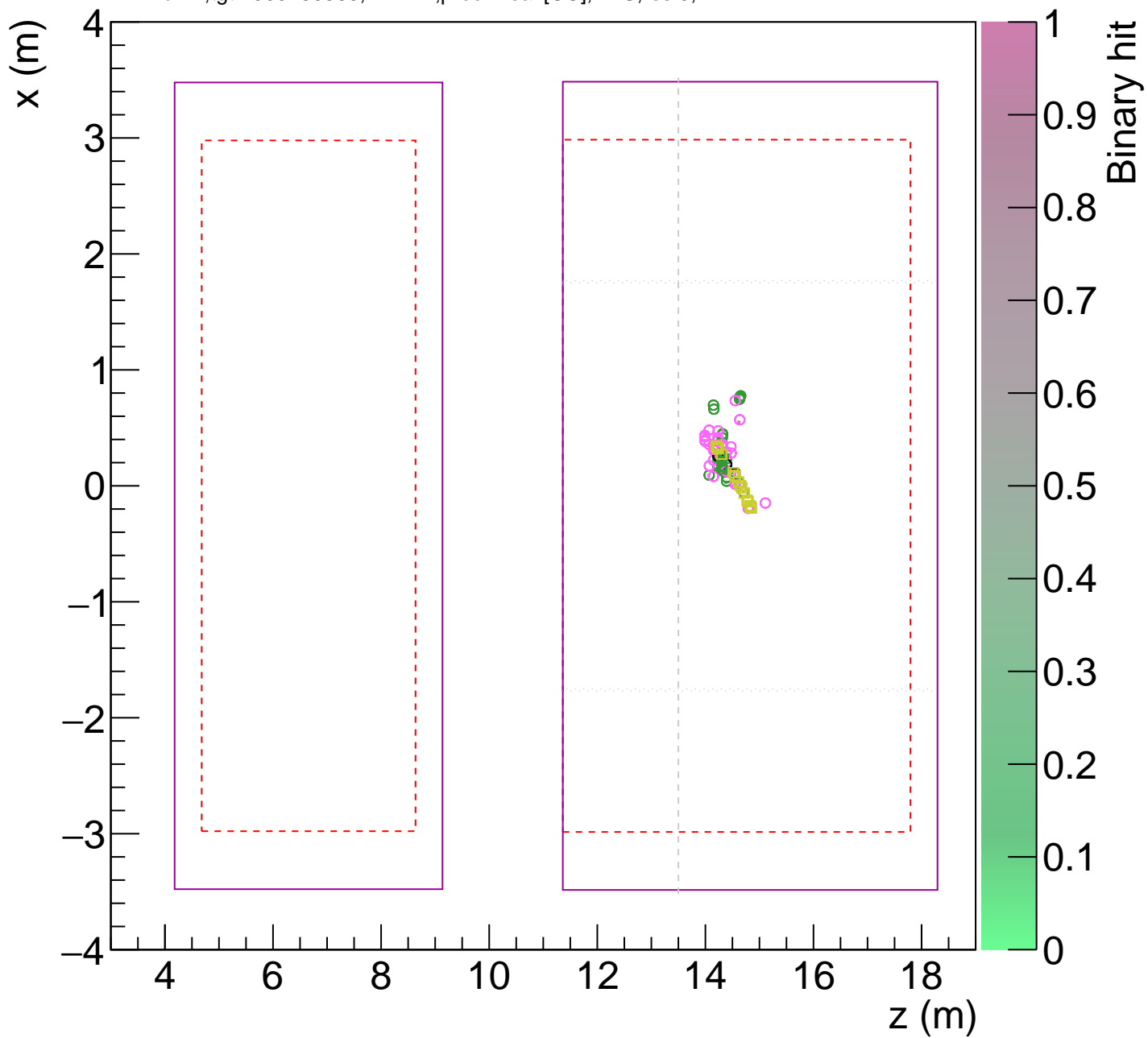
Event 141, all true hits and traj., ν PDG: 14, $E_\nu=1.50$ GeV, $E_\mu=0.77$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



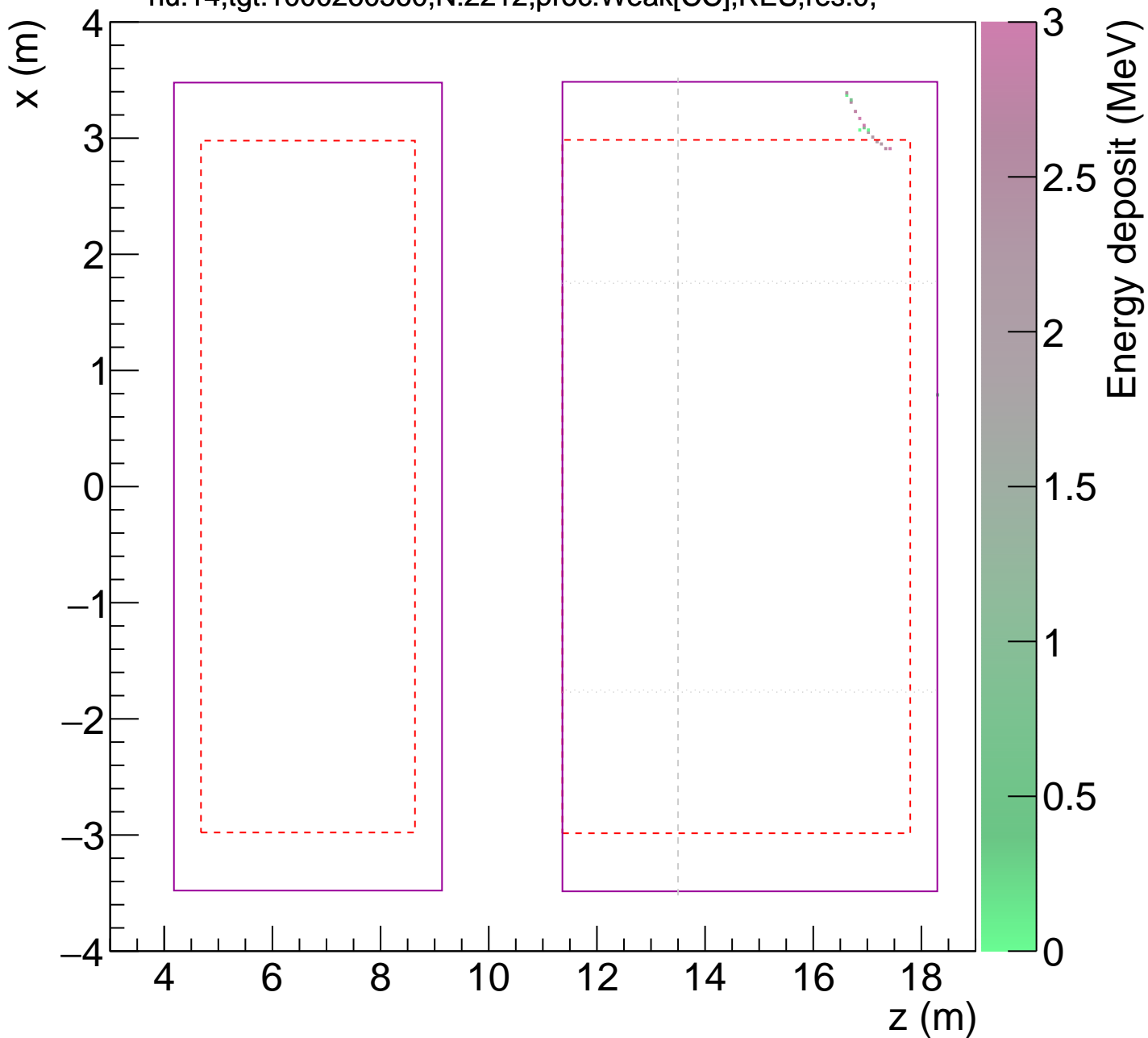
Event 141, all binary reco hits, ν PDG: 14, $E_\nu=1.50$ GeV, $E_\mu=0.77$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



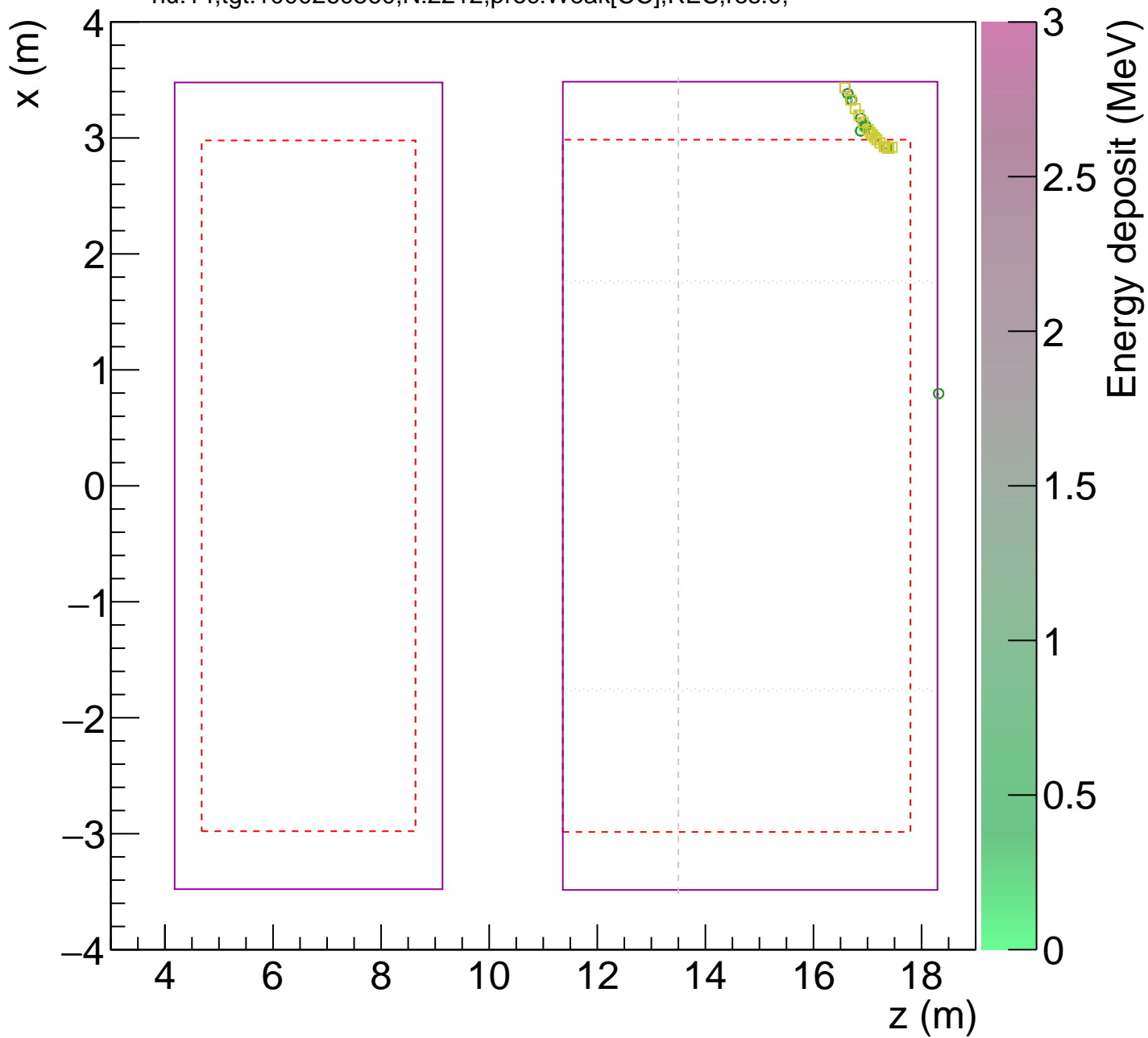
Event 141, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.50$ GeV, $E_\mu=0.77$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



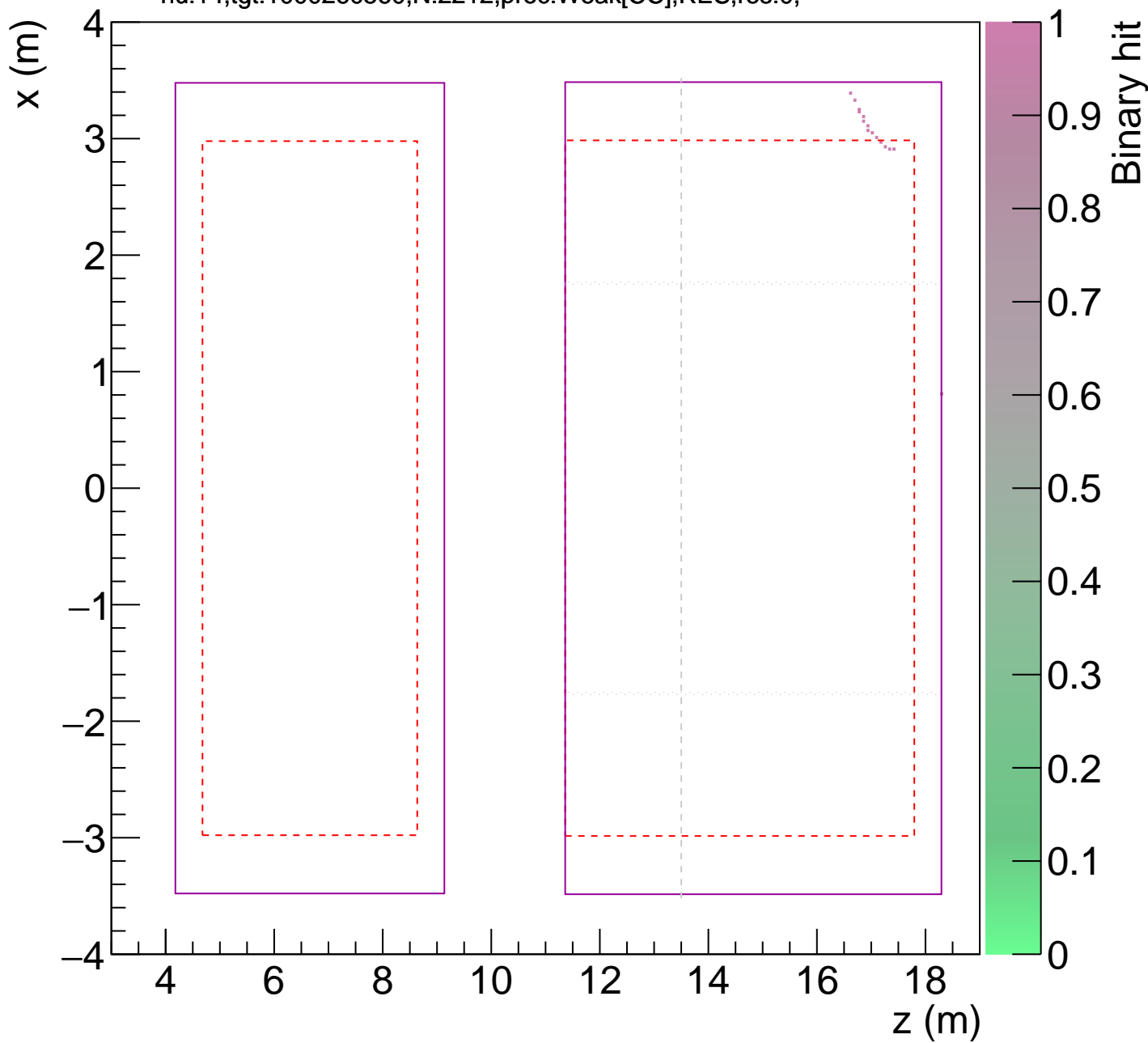
Event 142, all true hits, ν PDG: 14, $E_\nu=1.30$ GeV, $E_\mu=0.87$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



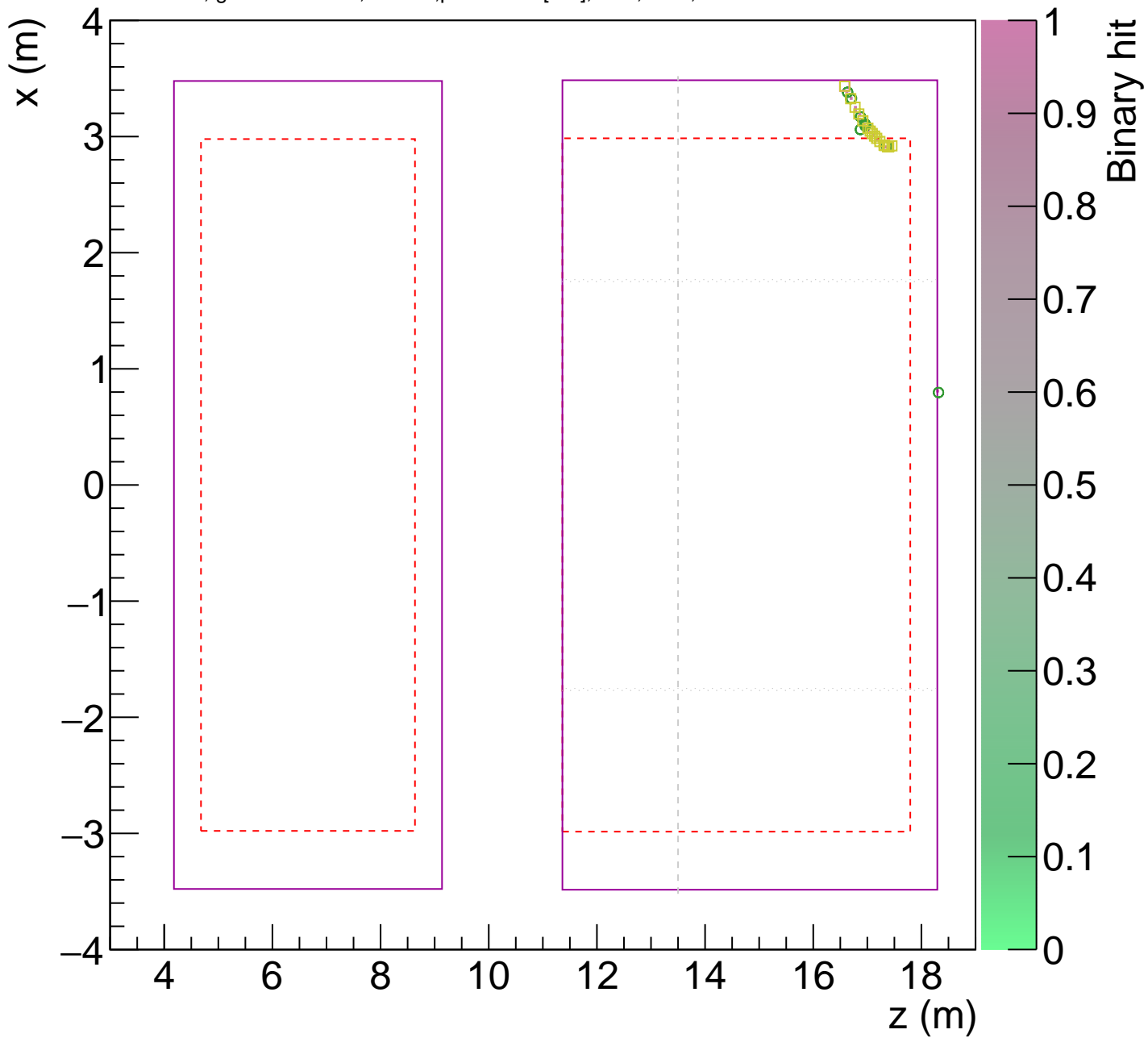
Event 142, all true hits and traj., ν PDG: 14, $E_\nu=1.30$ GeV, $E_\mu=0.87$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



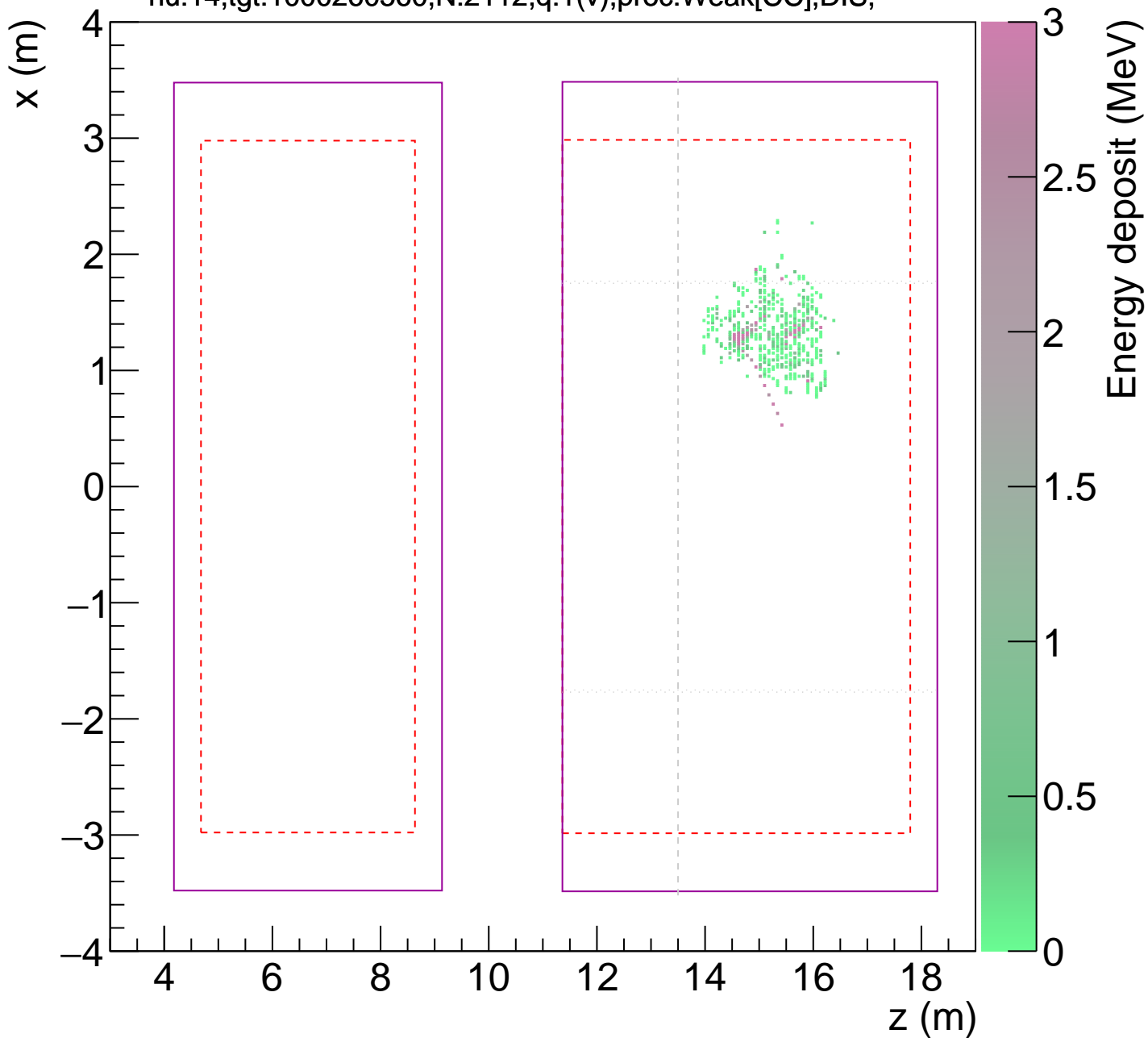
Event 142, all binary reco hits, ν PDG: 14, $E_\nu=1.30$ GeV, $E_\mu=0.87$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



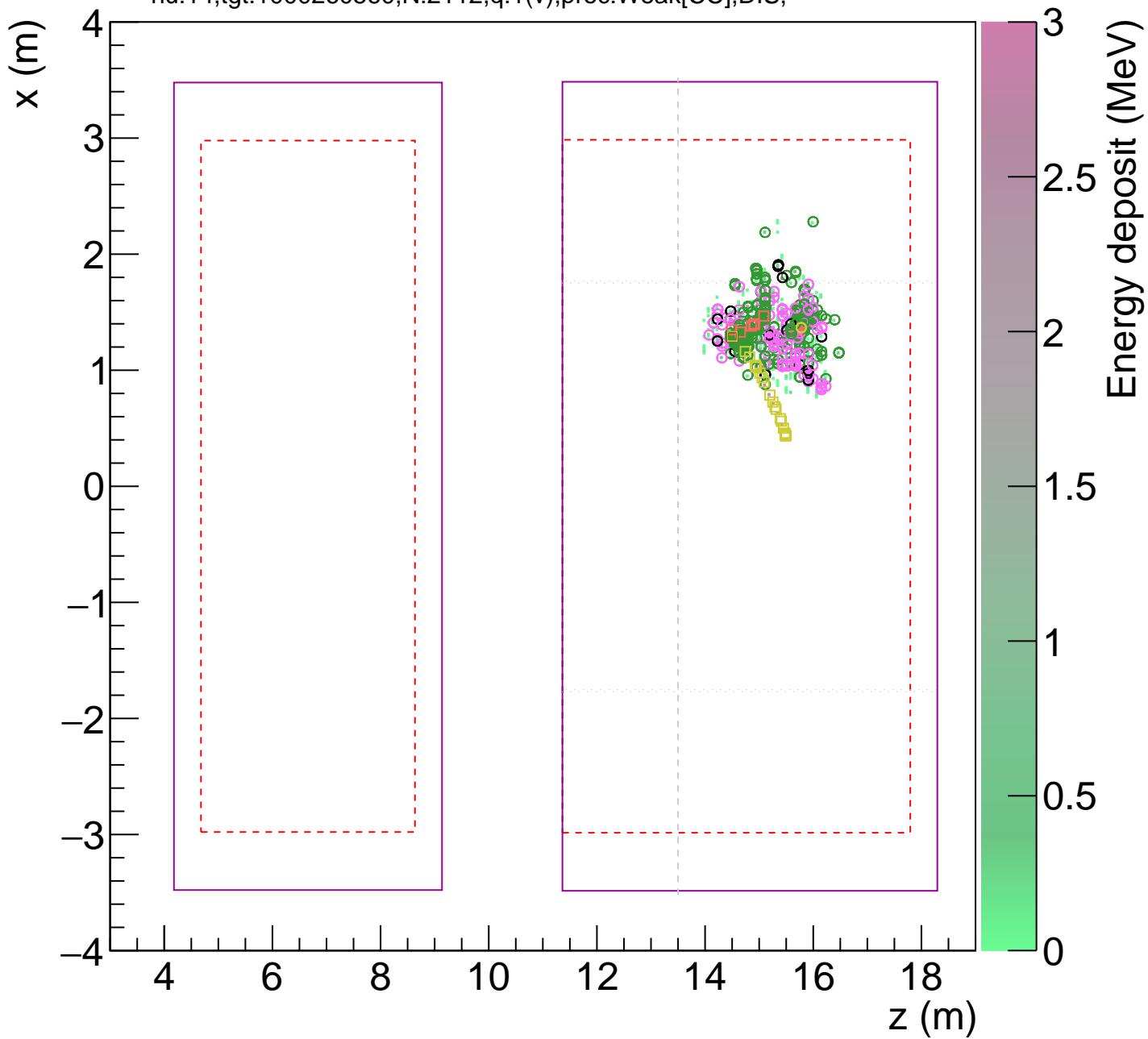
Event 142, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.30$ GeV, $E_\mu=0.87$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



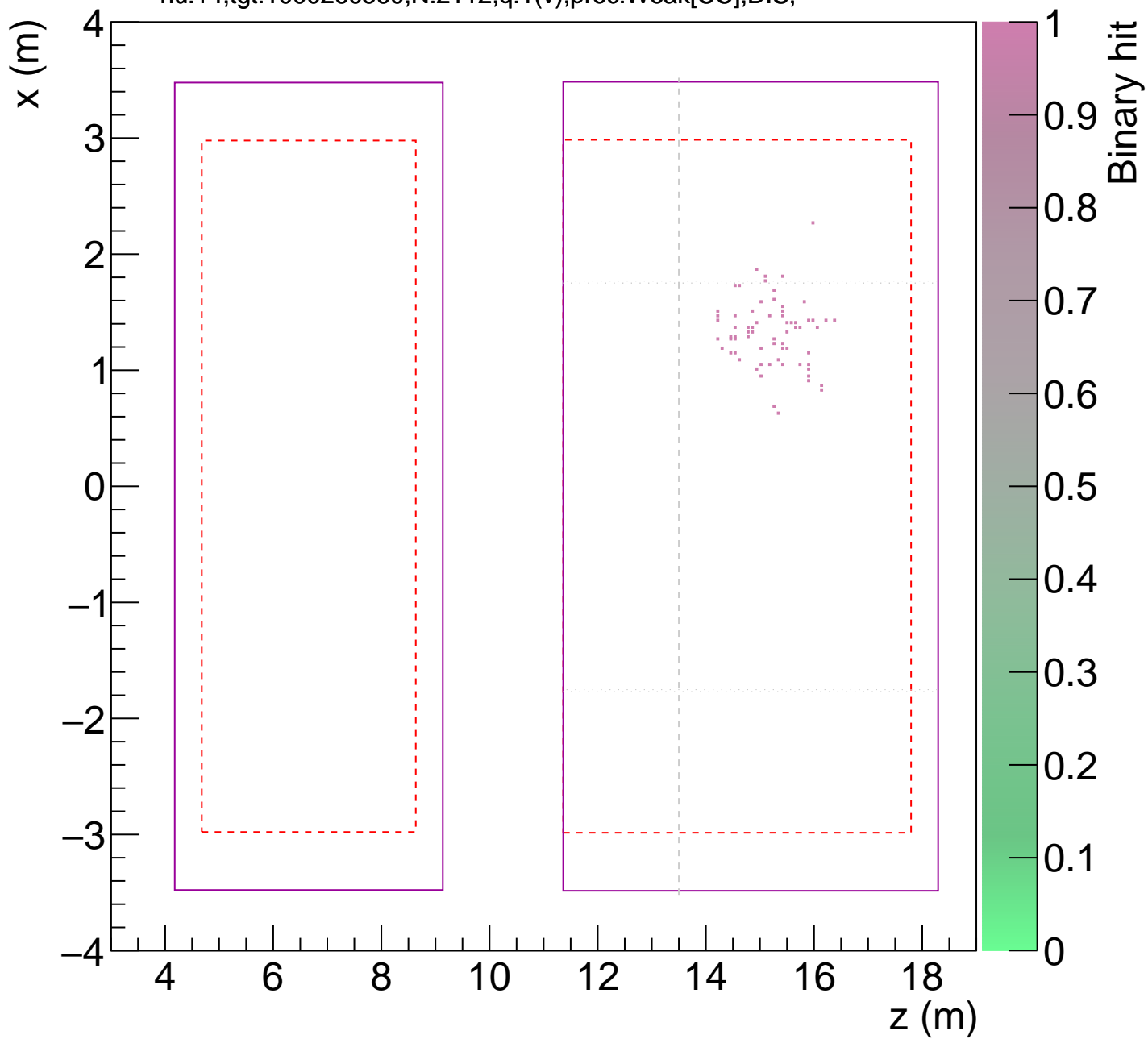
Event 143, all true hits, ν PDG: 14, $E_\nu=9.25$ GeV, $E_\mu=1.03$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



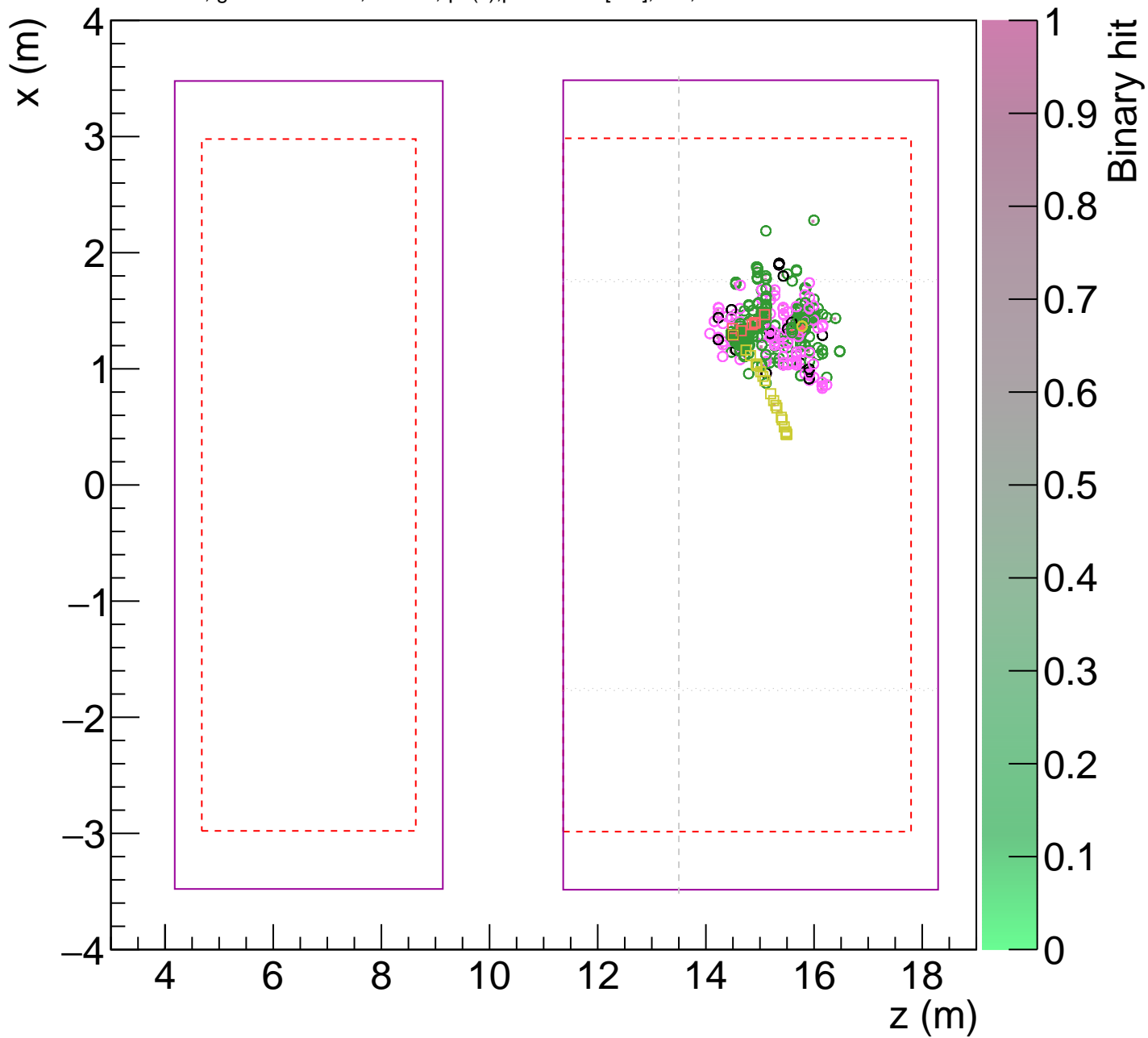
Event 143, all true hits and traj., ν PDG: 14, $E_\nu=9.25$ GeV, $E_\mu=1.03$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



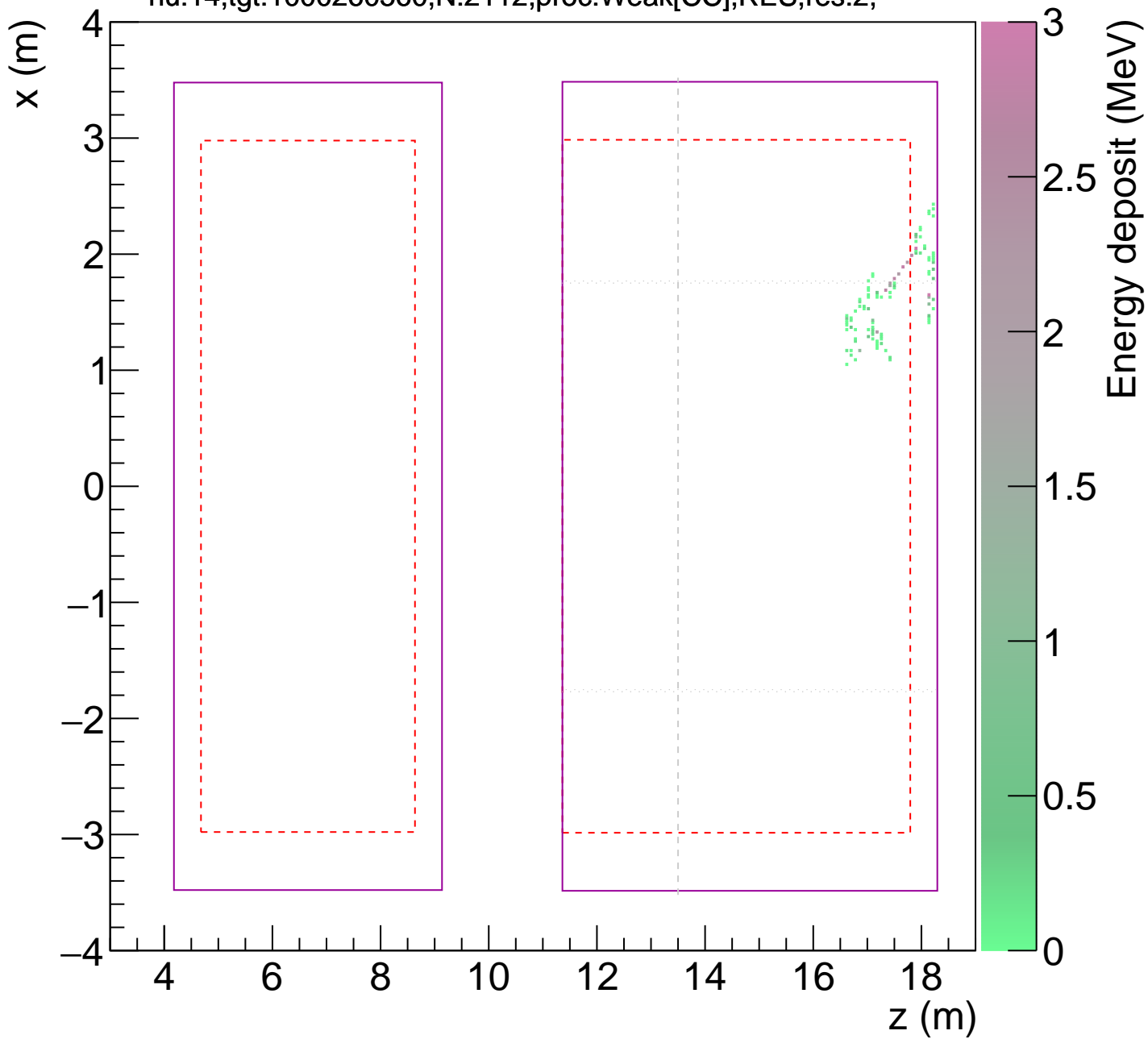
Event 143, all binary reco hits, ν PDG: 14, $E_\nu=9.25$ GeV, $E_\mu=1.03$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



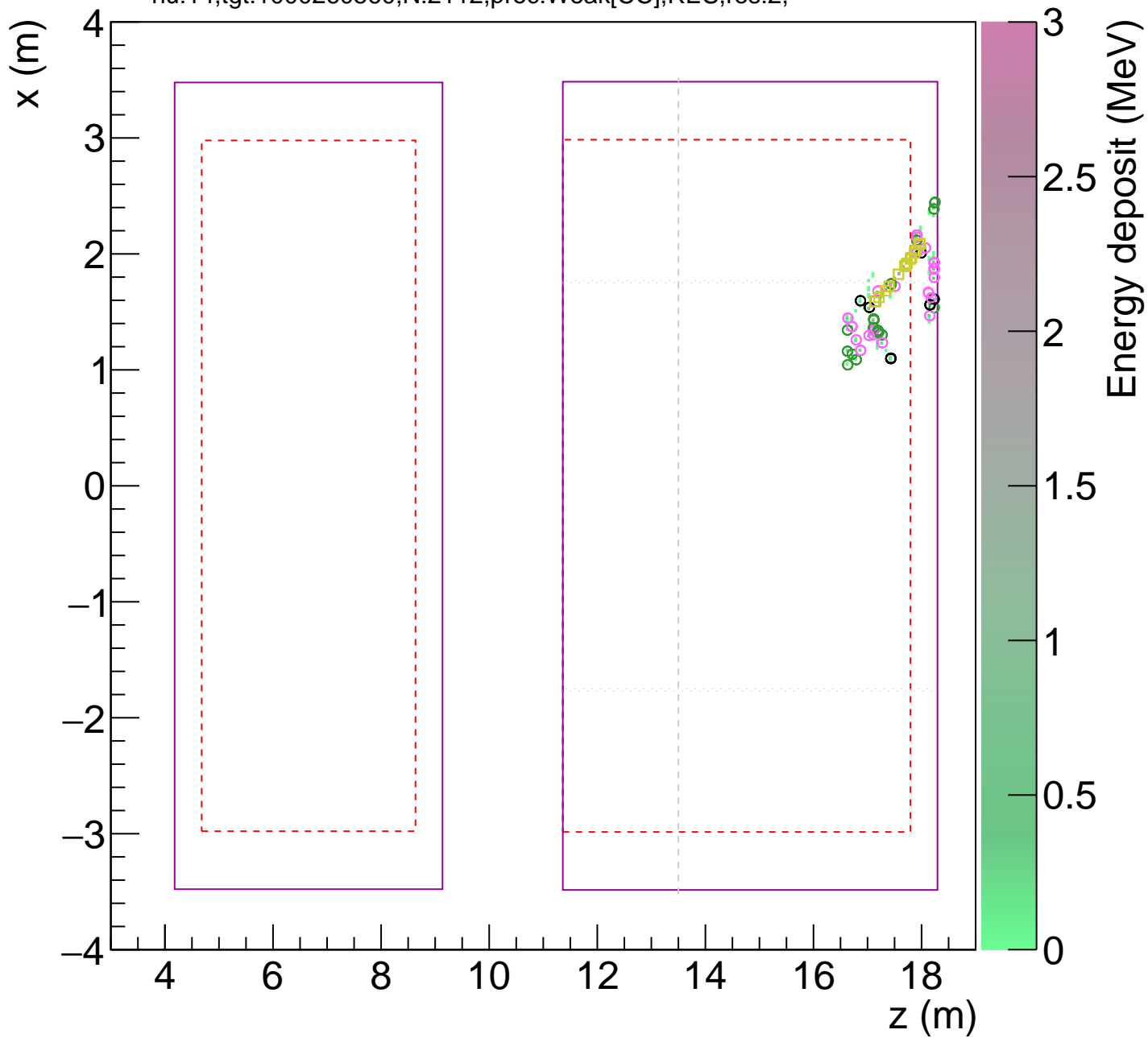
Event 143, all binary reco hits and true traj., ν PDG: 14, $E_\nu=9.25$ GeV, $E_\mu=1.03$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



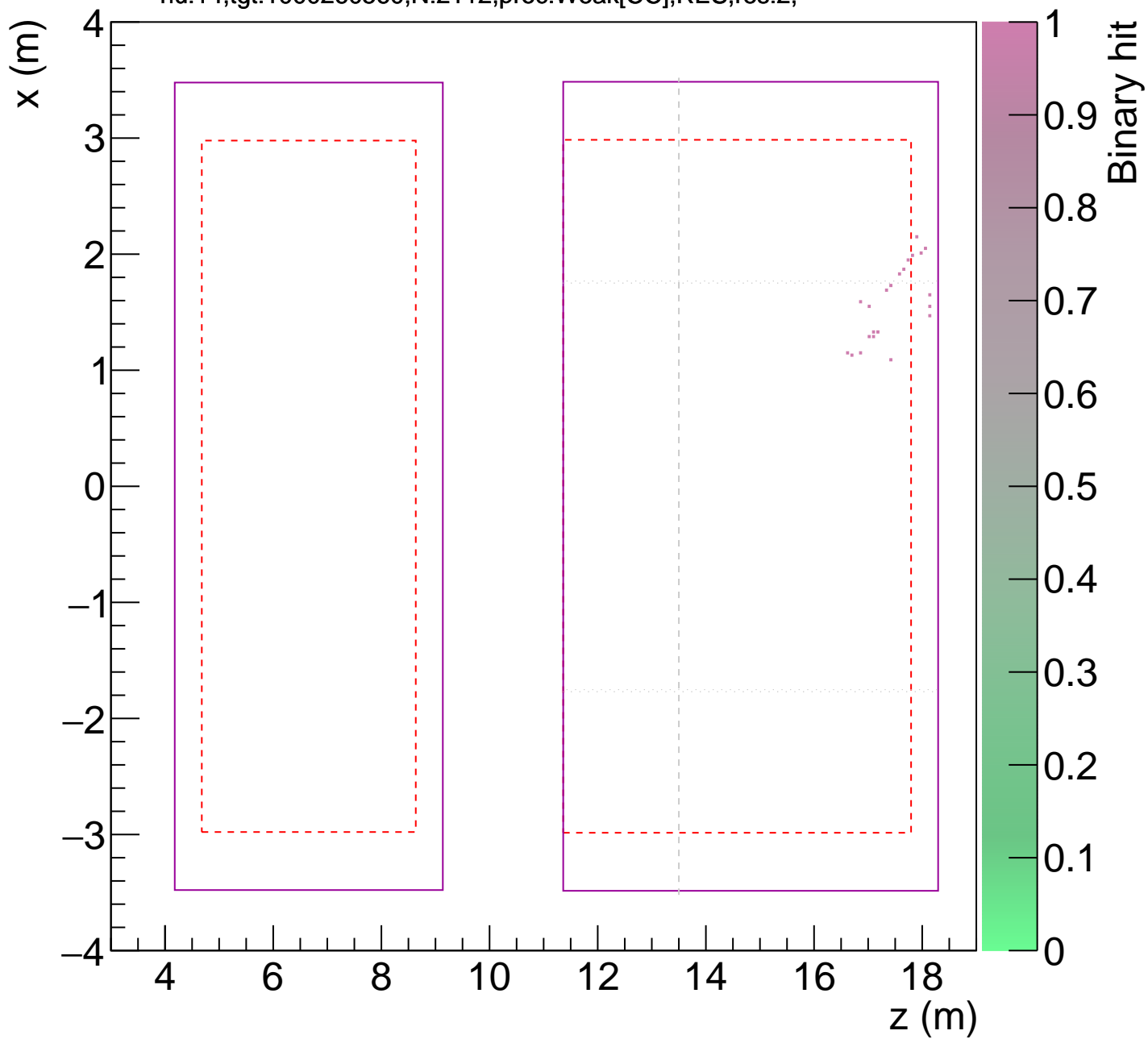
Event 144, all true hits, ν PDG: 14, $E_\nu=2.61$ GeV, $E_\mu=0.84$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:2,



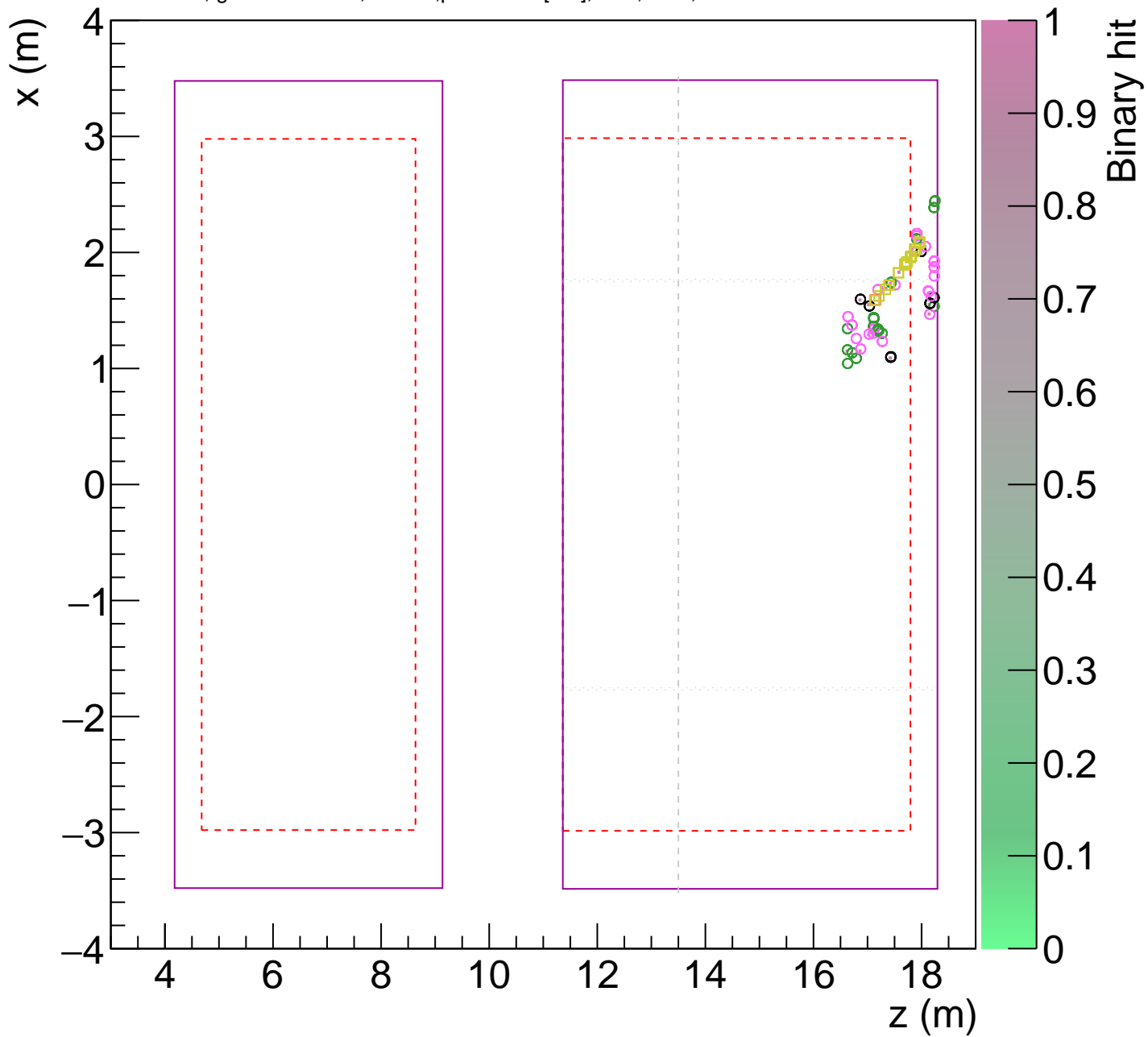
Event 144, all true hits and traj., ν PDG: 14, $E_\nu=2.61$ GeV, $E_\mu=0.84$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:2,



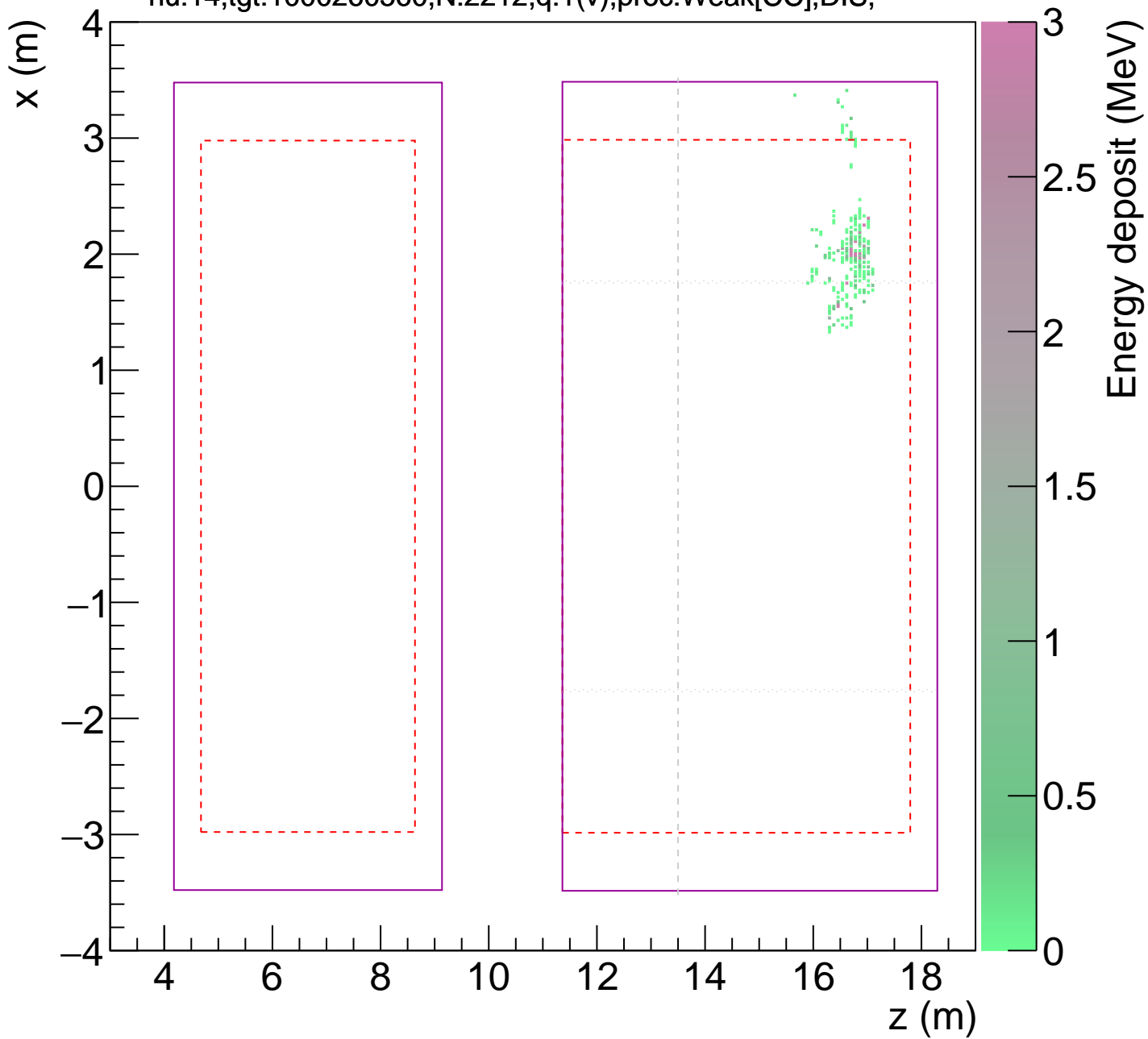
Event 144, all binary reco hits, ν PDG: 14, $E_\nu=2.61$ GeV, $E_\mu=0.84$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:2,



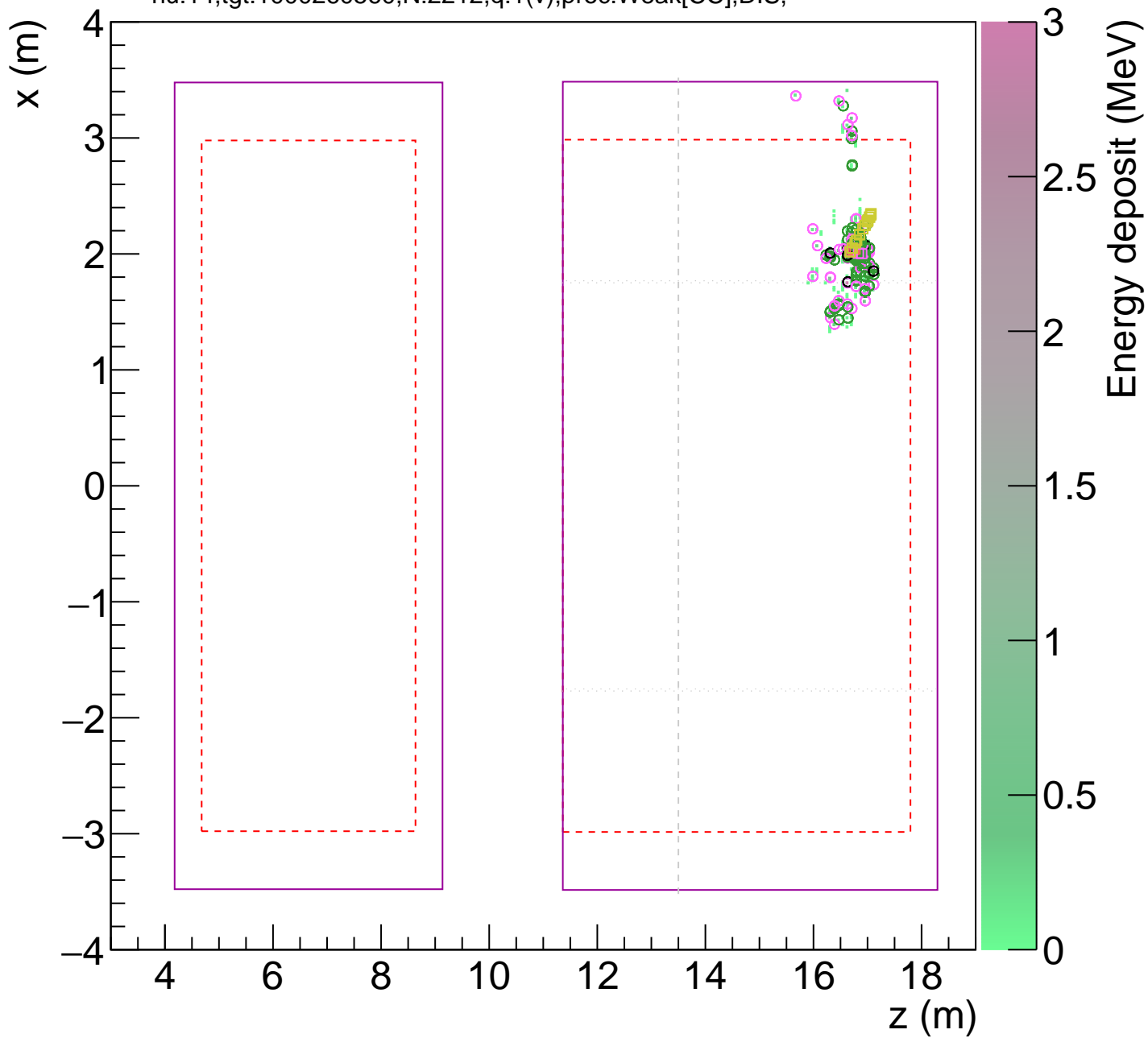
Event 144, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.61$ GeV, $E_\mu=0.84$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:2,



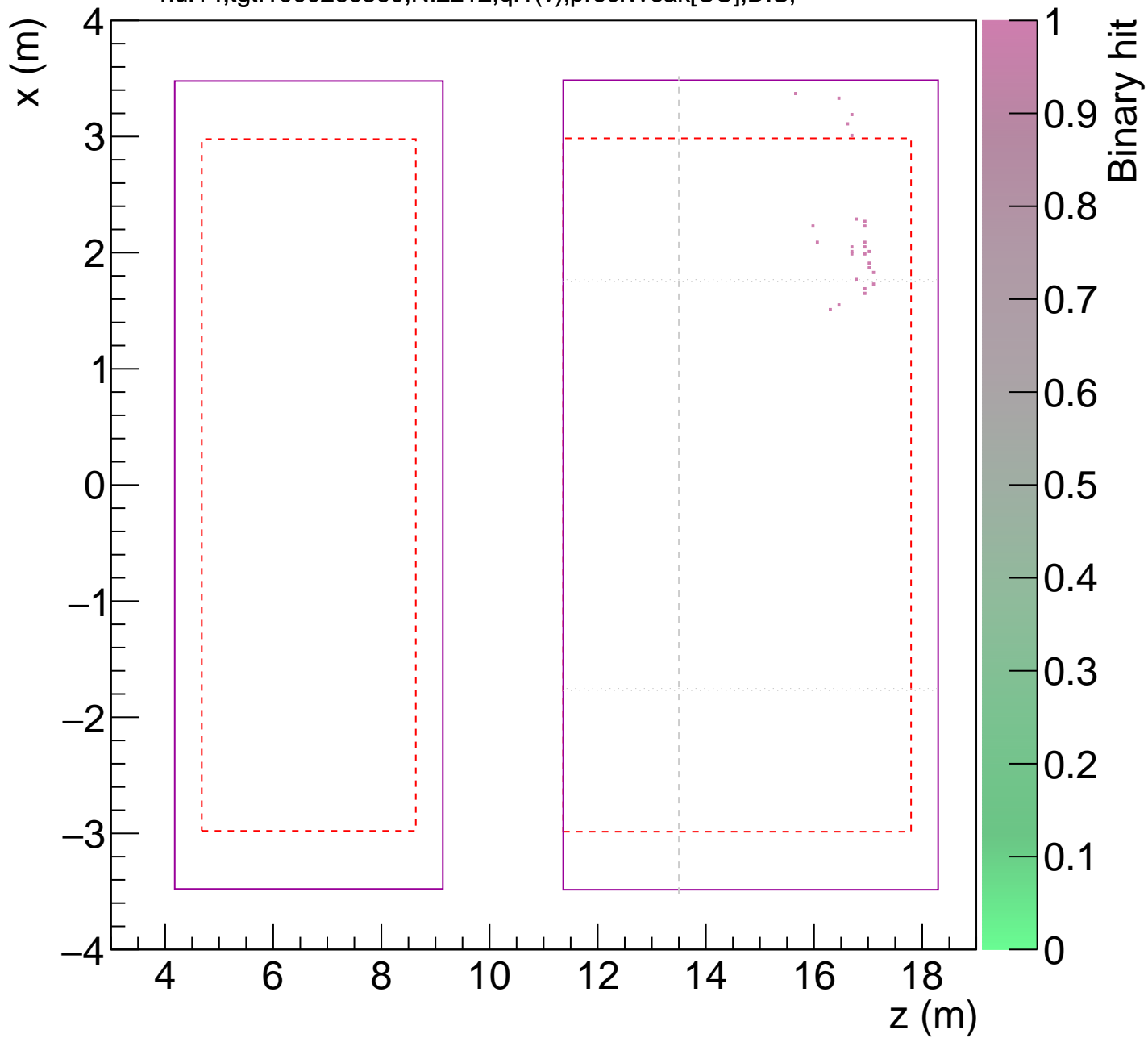
Event 146, all true hits, ν PDG: 14, $E_\nu=3.22$ GeV, $E_\mu=0.46$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



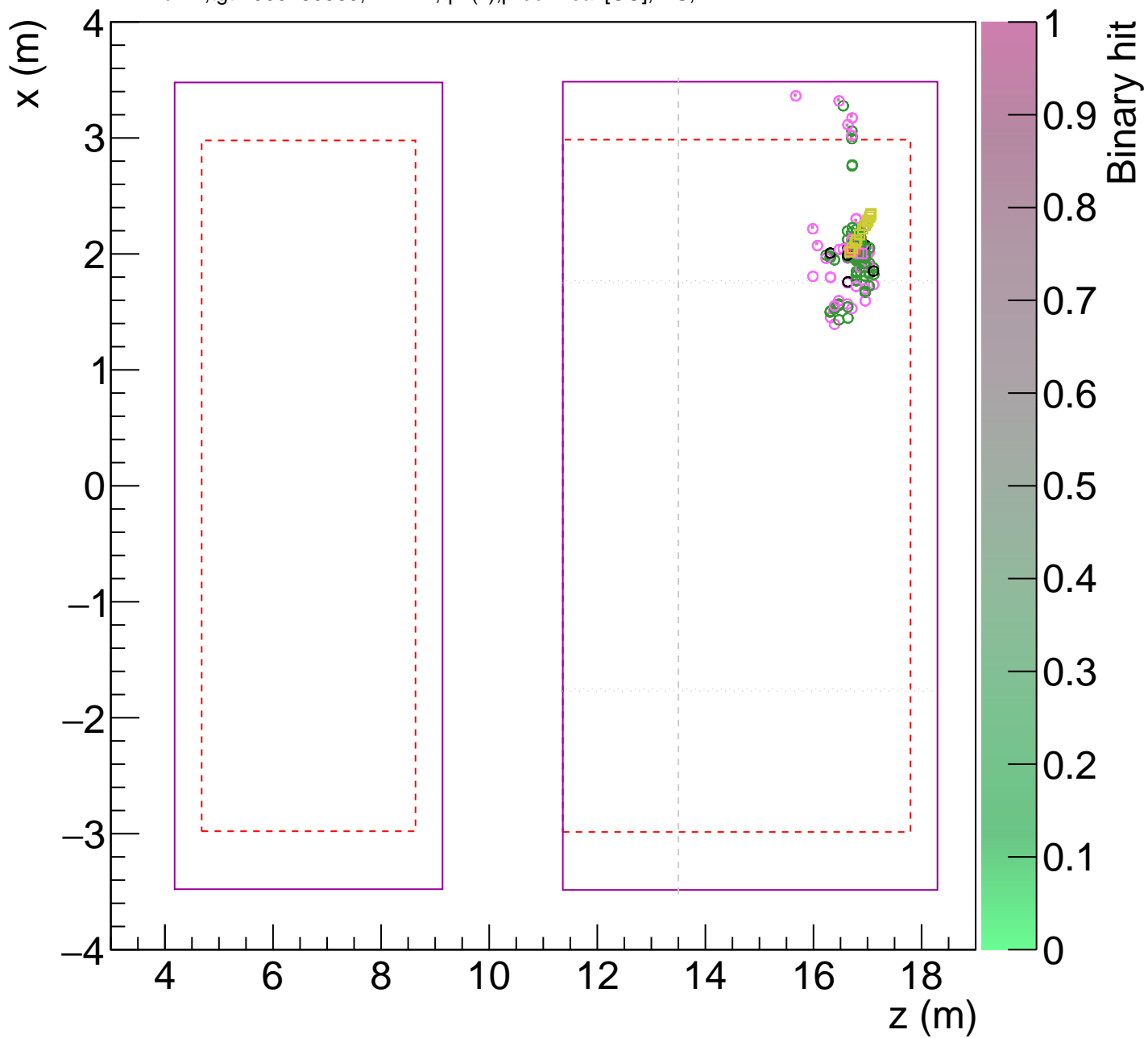
Event 146, all true hits and traj., ν PDG: 14, $E_\nu=3.22$ GeV, $E_\mu=0.46$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



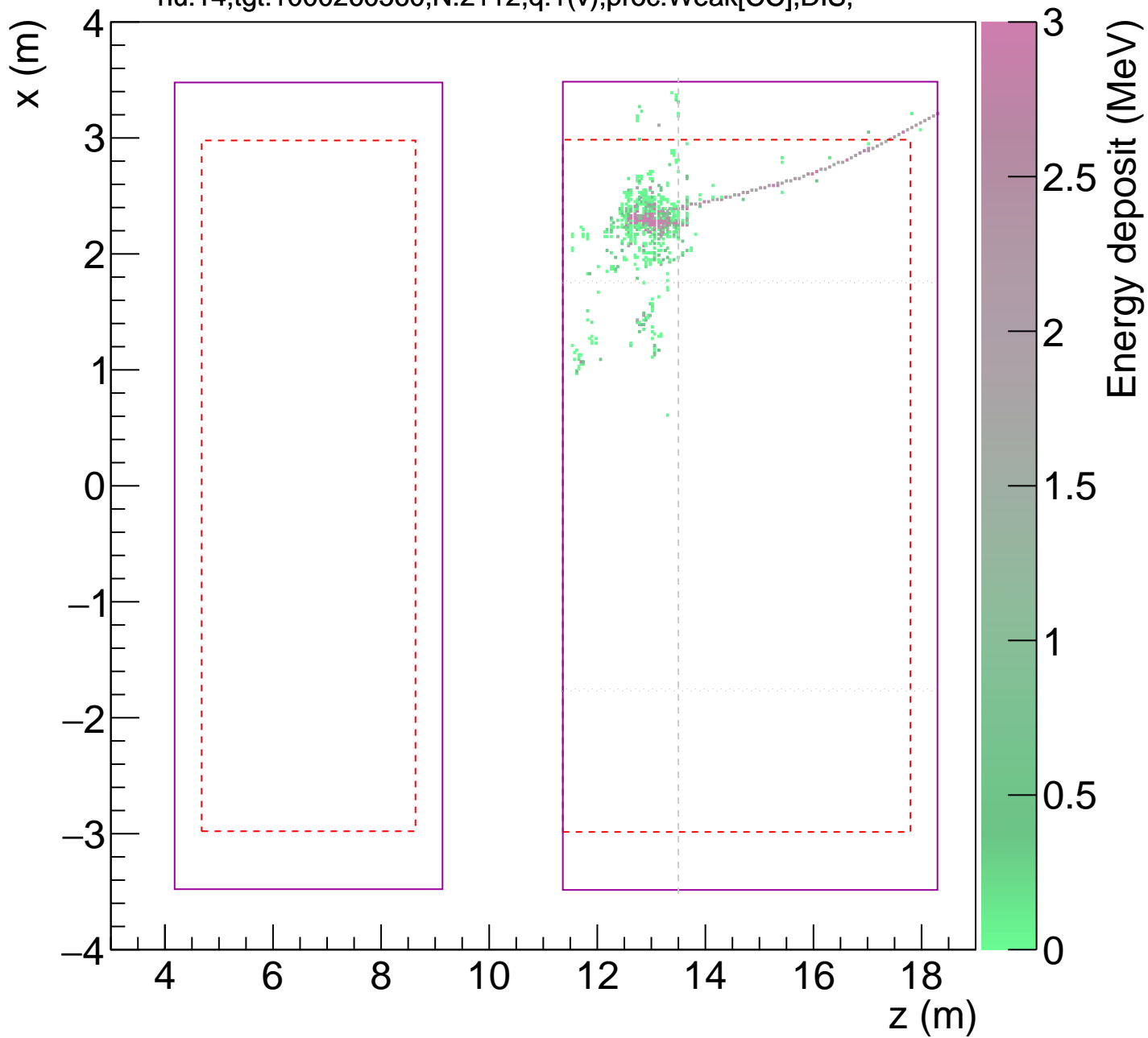
Event 146, all binary reco hits, ν PDG: 14, $E_\nu=3.22$ GeV, $E_\mu=0.46$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



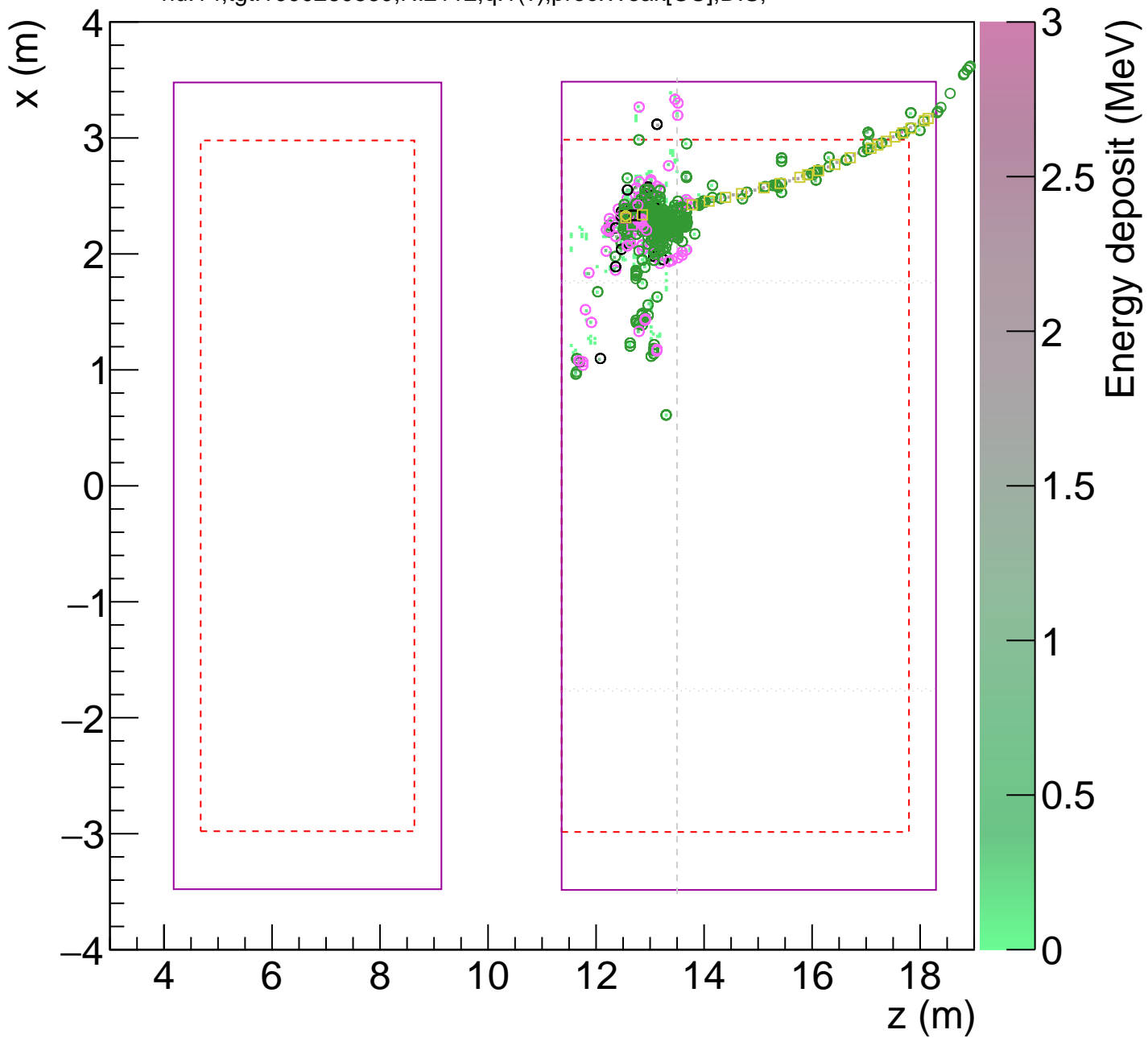
Event 146, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.22$ GeV, $E_\mu=0.46$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



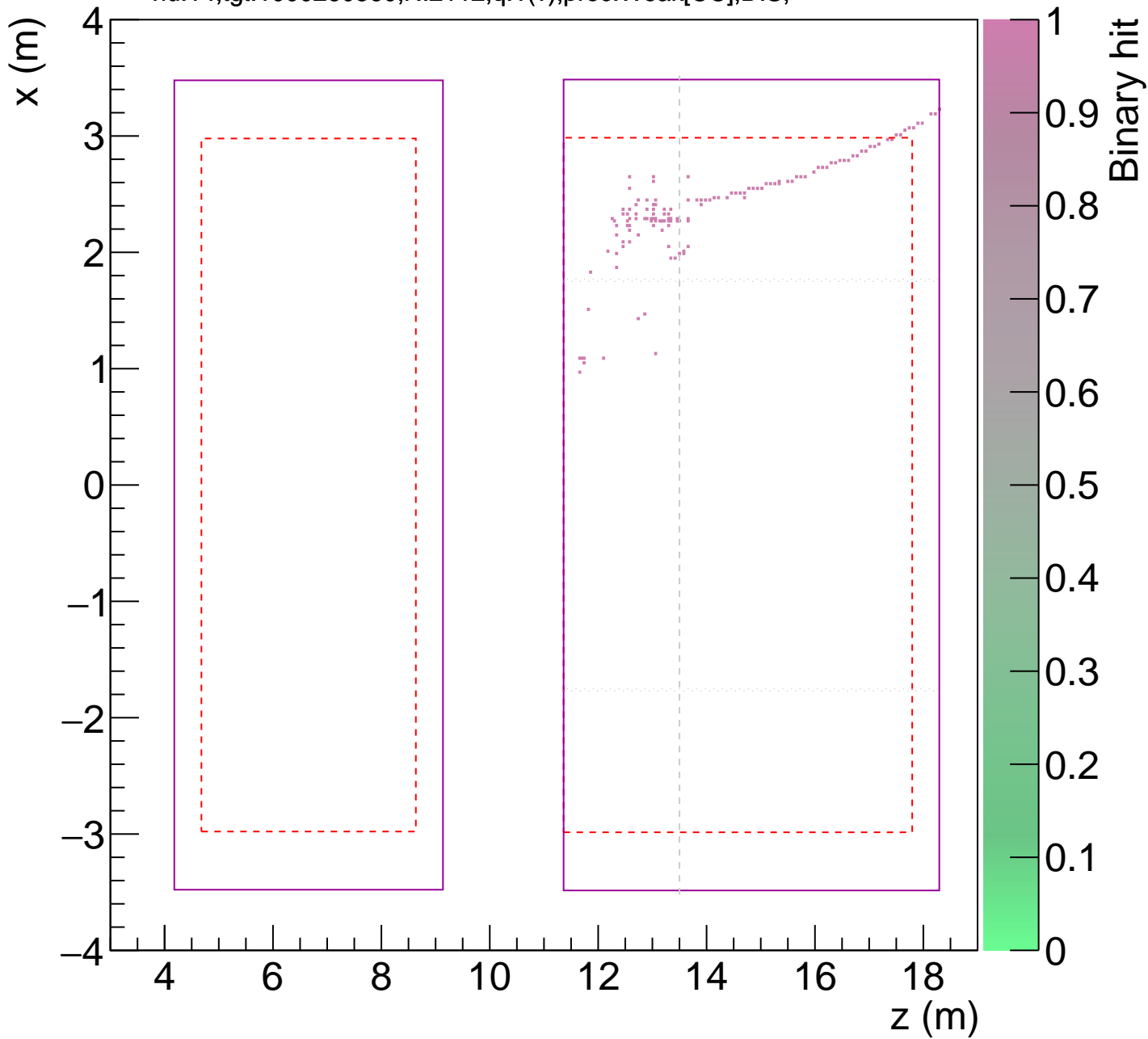
Event 147, all true hits, ν PDG: 14, $E_\nu=14.52$ GeV, $E_\mu=6.03$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



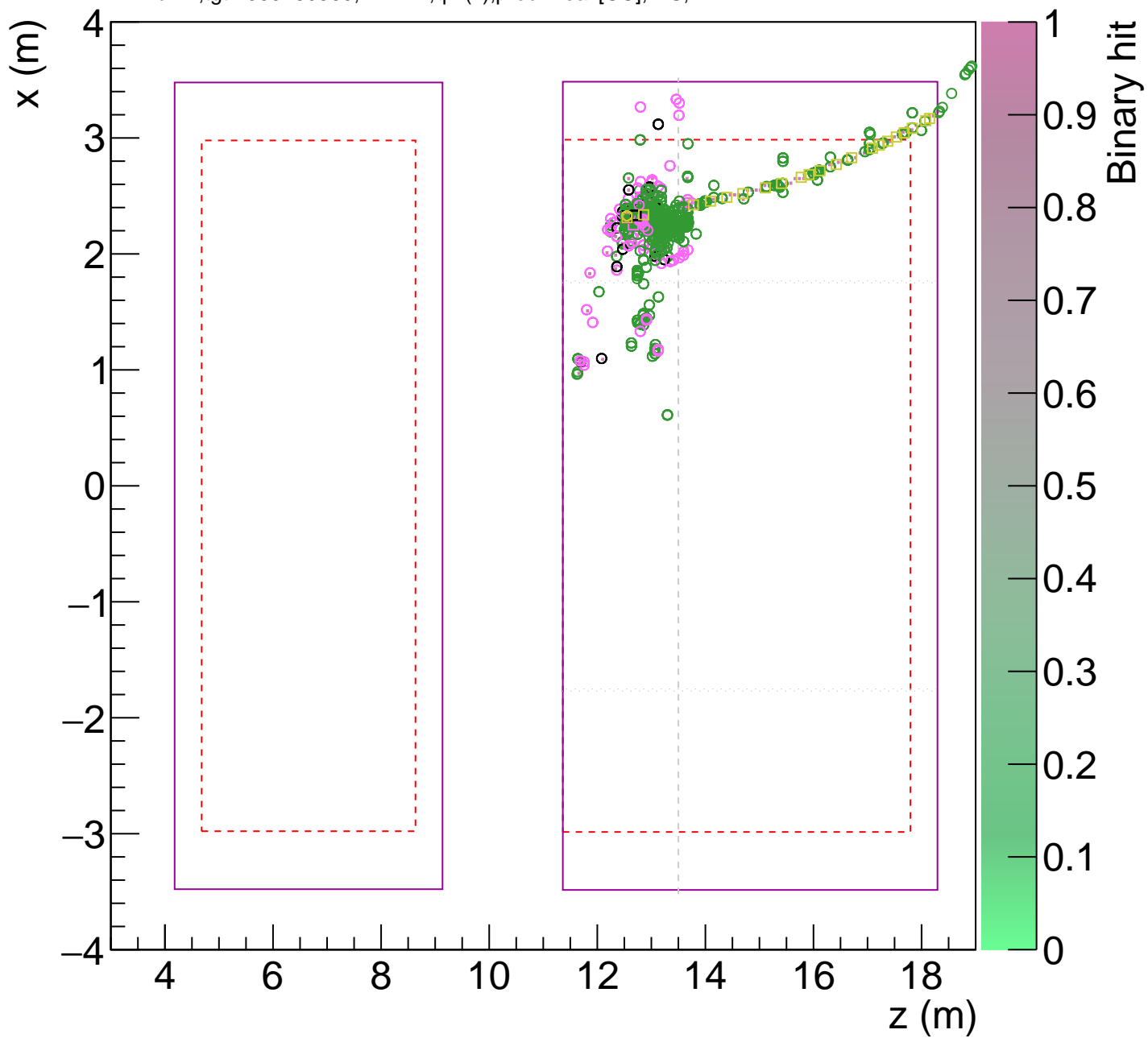
Event 147, all true hits and traj., ν PDG: 14, $E_\nu=14.52$ GeV, $E_\mu=6.03$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



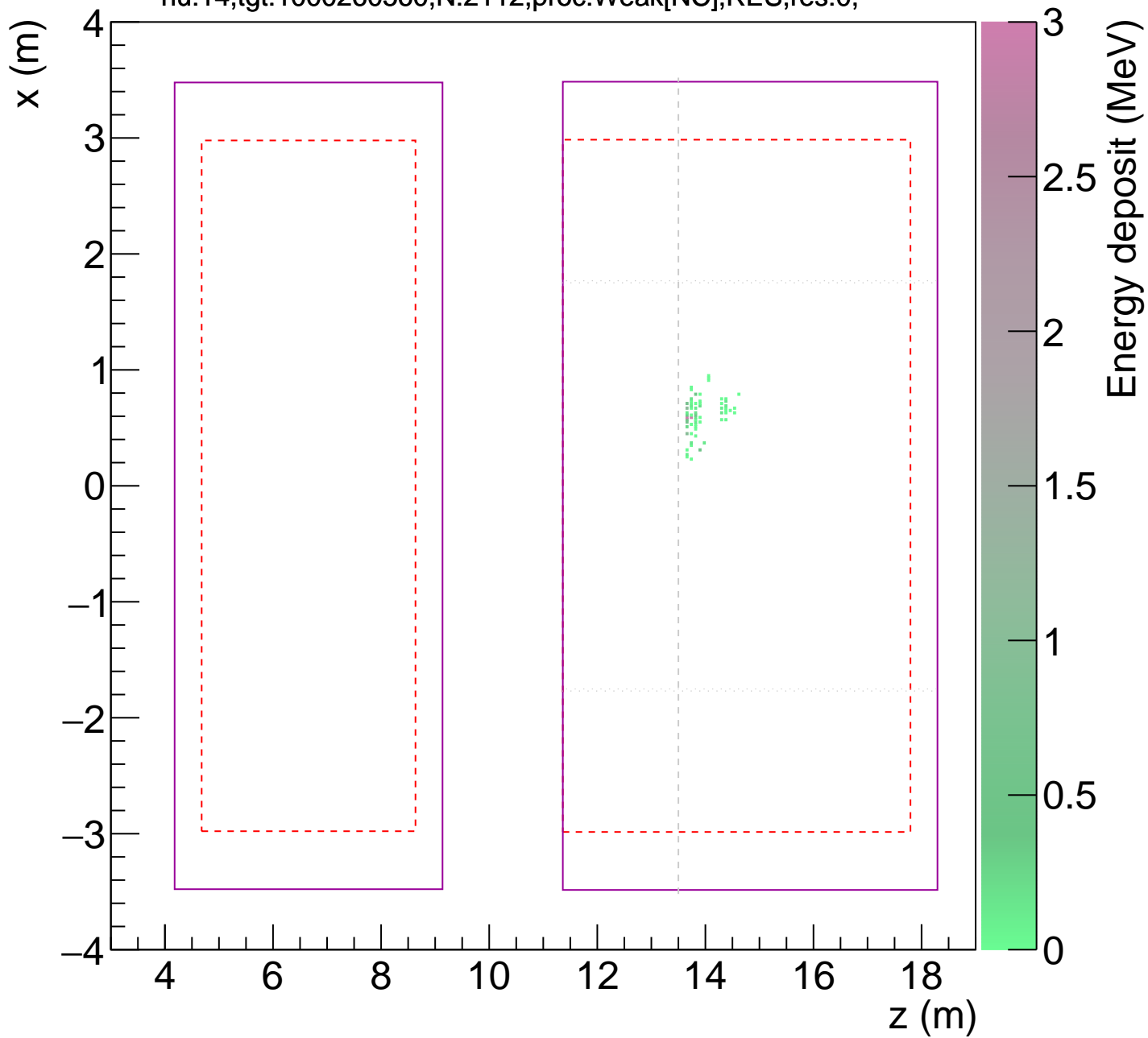
Event 147, all binary reco hits, ν PDG: 14, $E_\nu=14.52$ GeV, $E_\mu=6.03$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



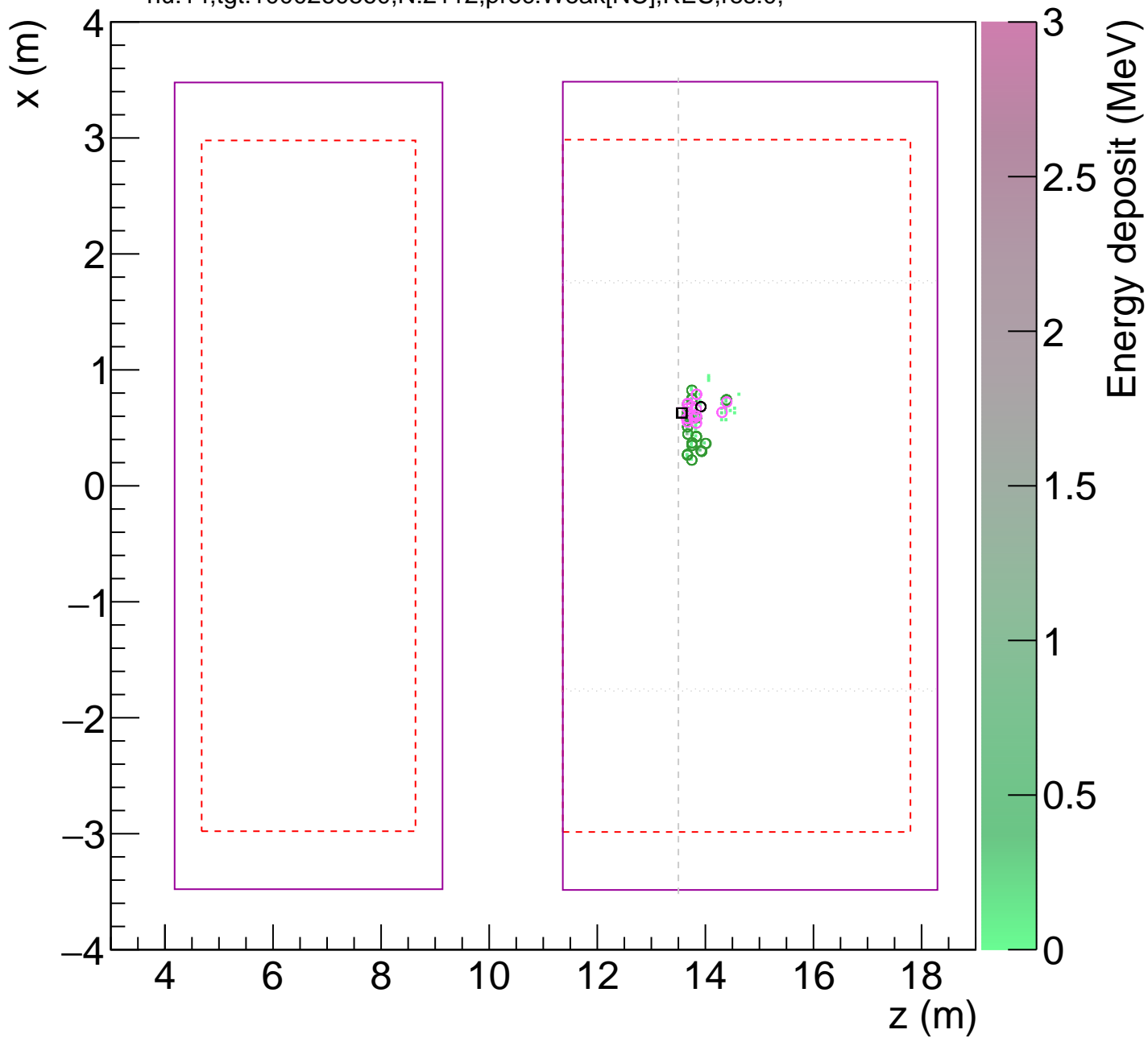
Event 147, all binary reco hits and true traj., ν PDG: 14, $E_\nu=14.52$ GeV, $E_\mu=6.03$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



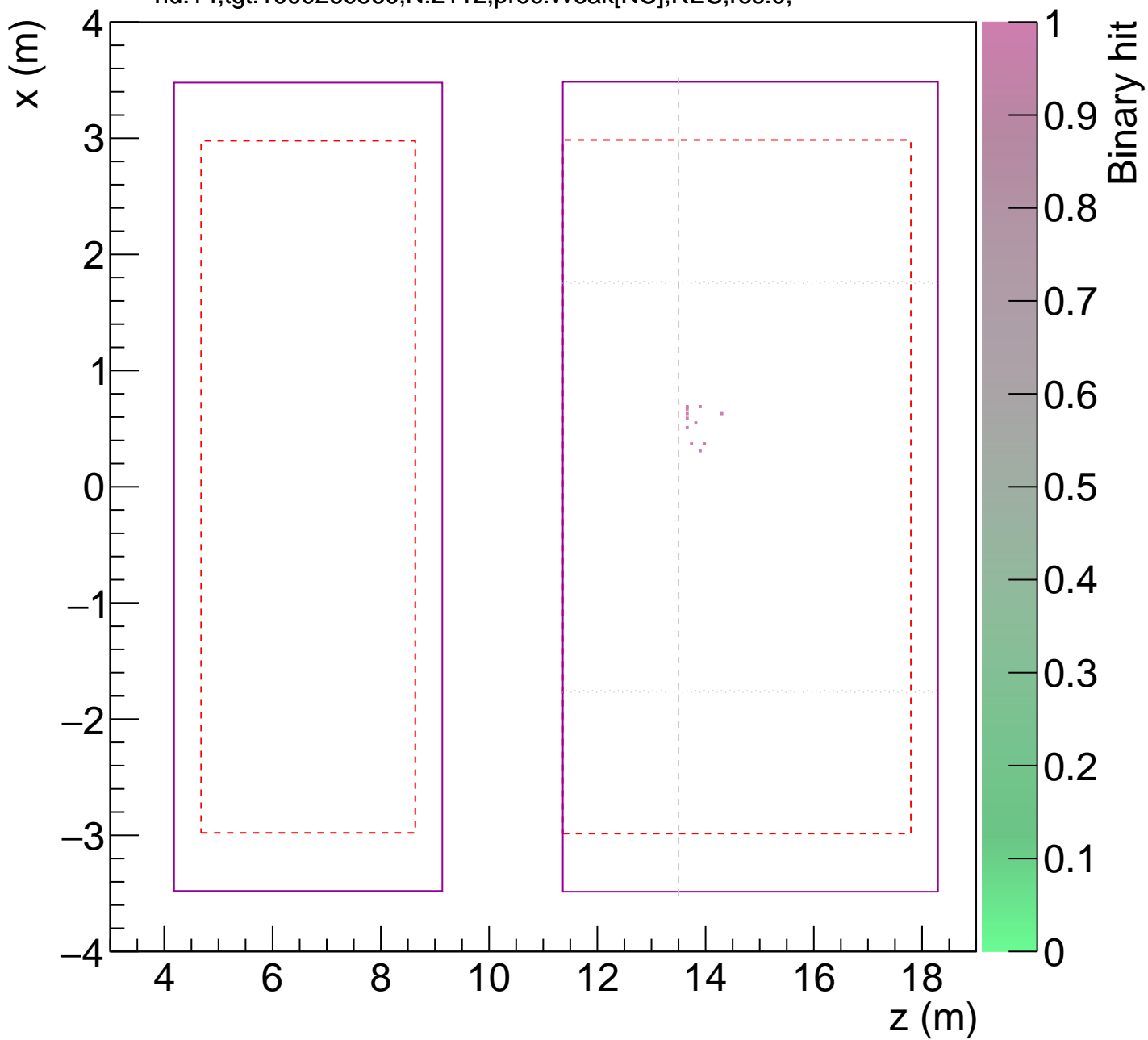
Event 148, all true hits, ν PDG: 14, $E_\nu=3.12$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],RES,res:0,



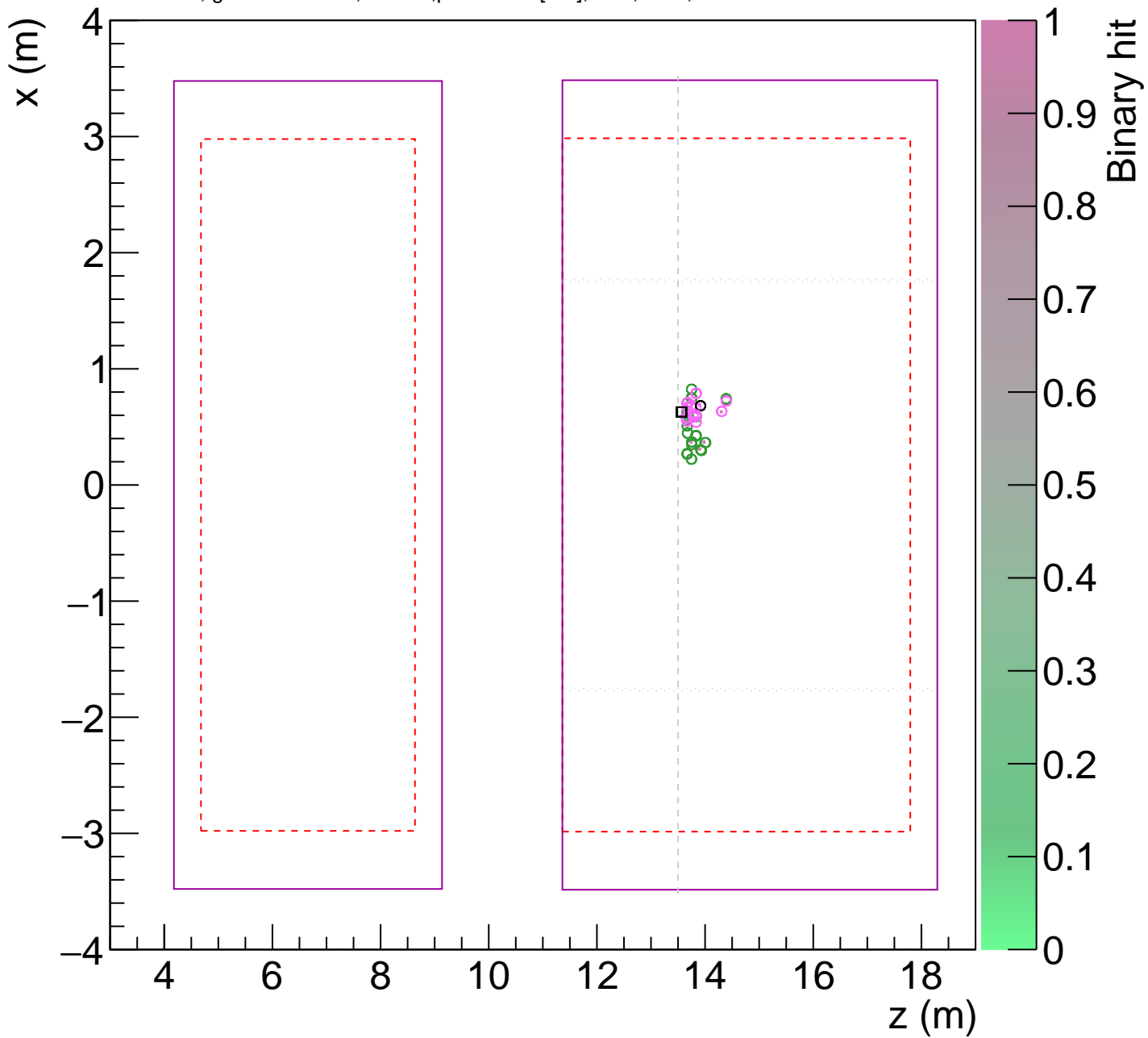
Event 148, all true hits and traj., ν PDG: 14, $E_\nu=3.12$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],RES,res:0,



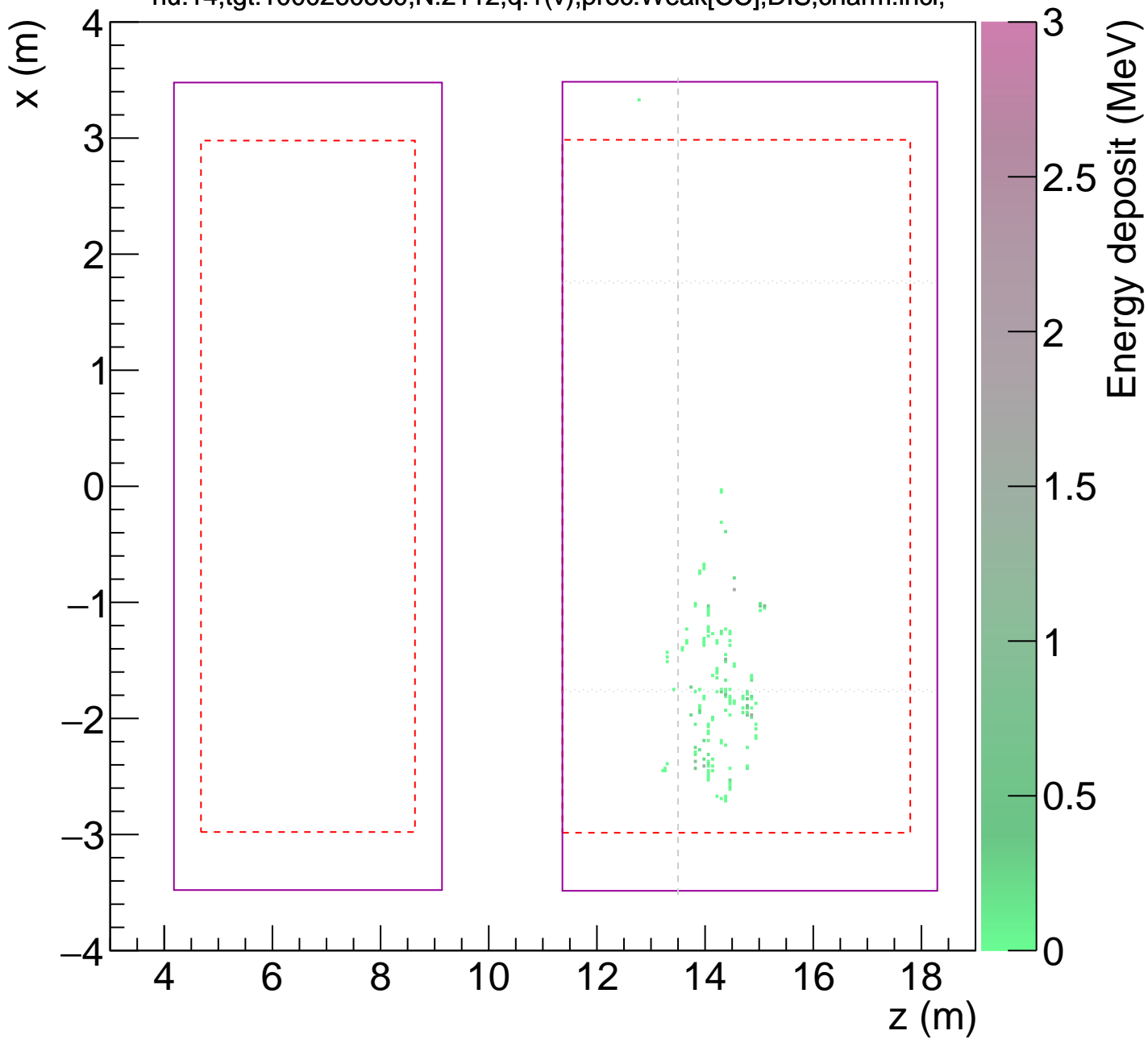
Event 148, all binary reco hits, ν PDG: 14, $E_\nu=3.12$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],RES,res:0,



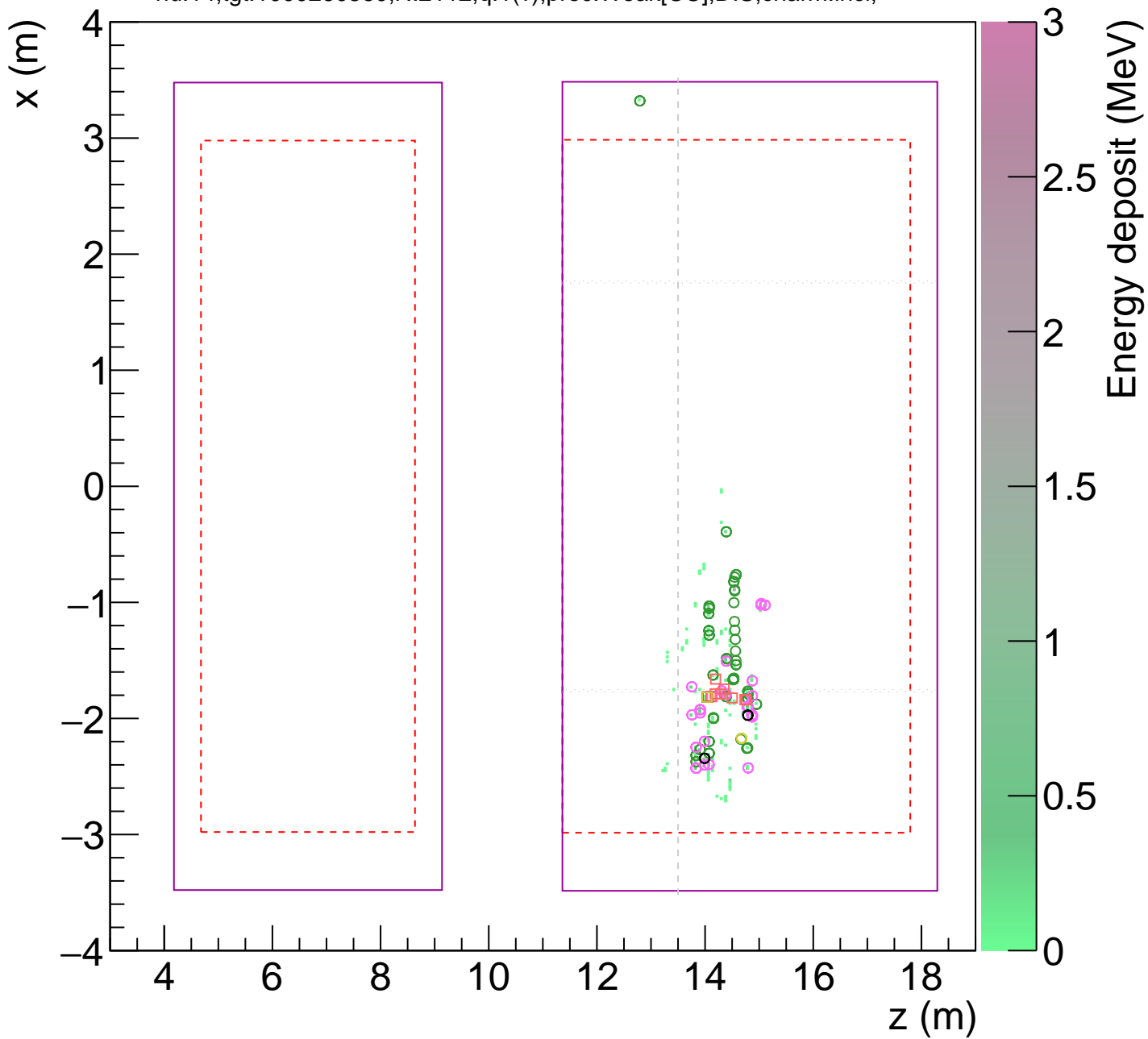
Event 148, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.12$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],RES,res:0,



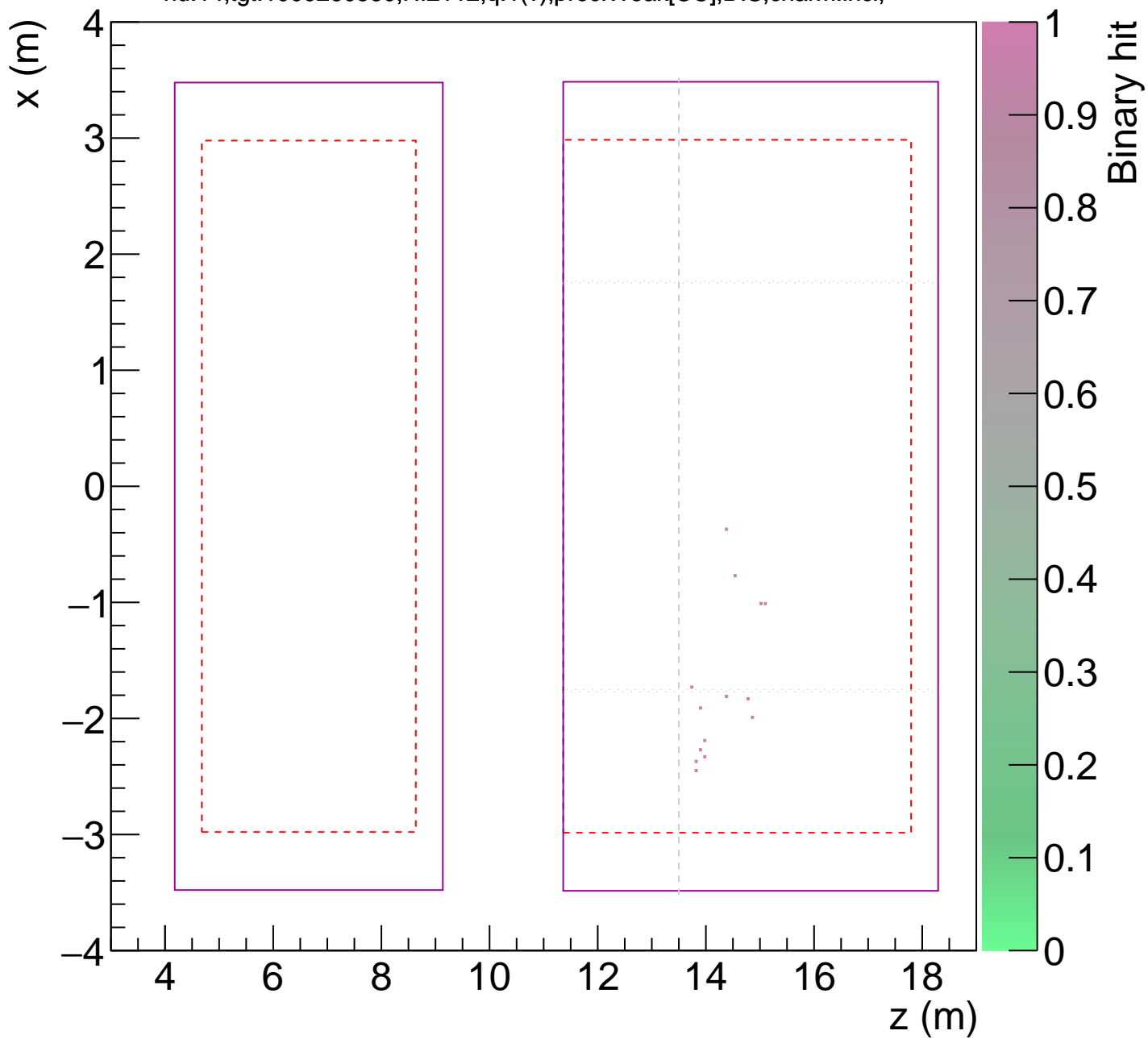
Event 149, all true hits, ν PDG: 14, $E_\nu=25.17$ GeV, $E_\mu=11.79$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,charm:incl,



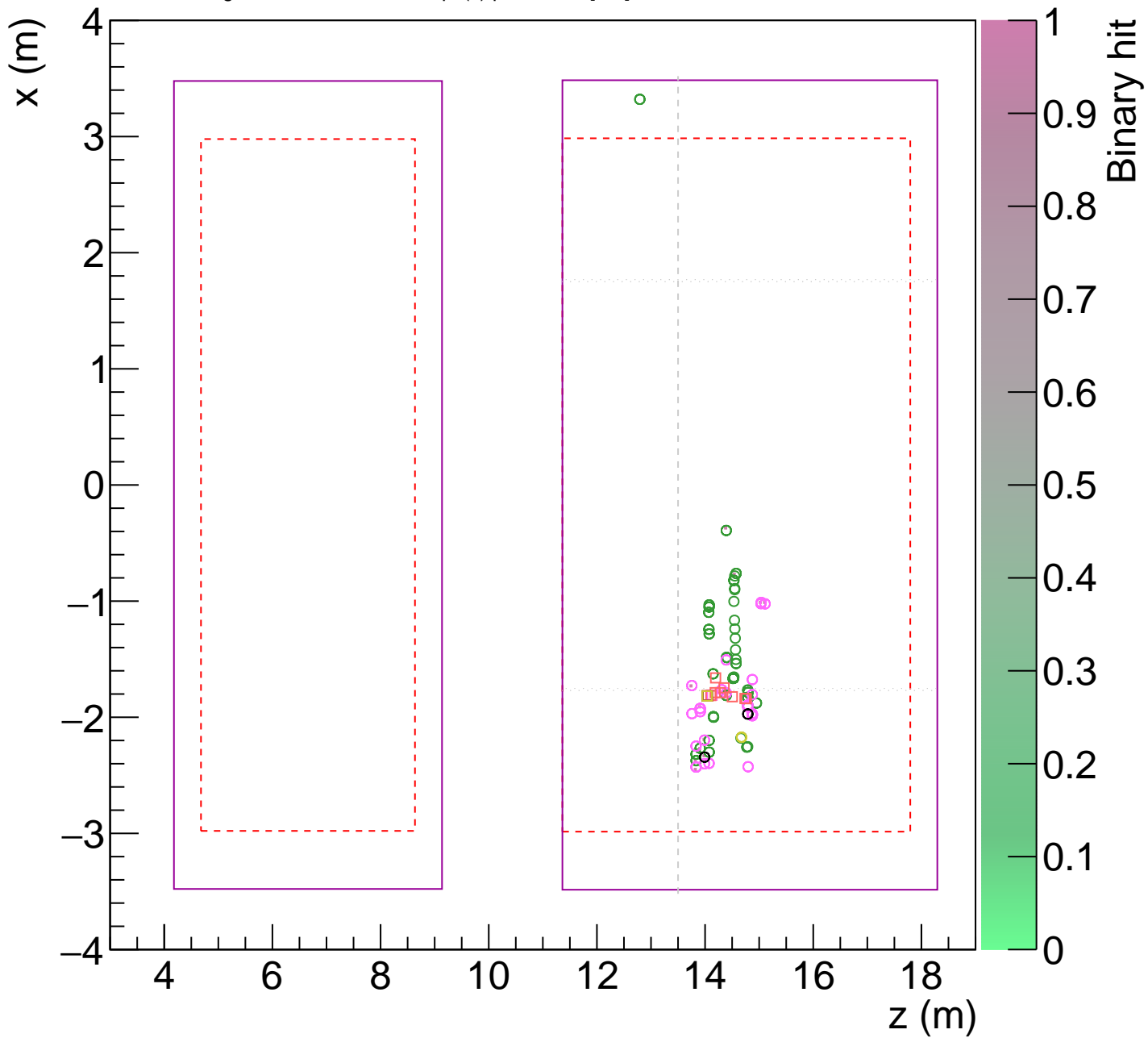
Event 149, all true hits and traj., ν PDG: 14, $E_\nu=25.17$ GeV, $E_\mu=11.79$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,charm:incl,



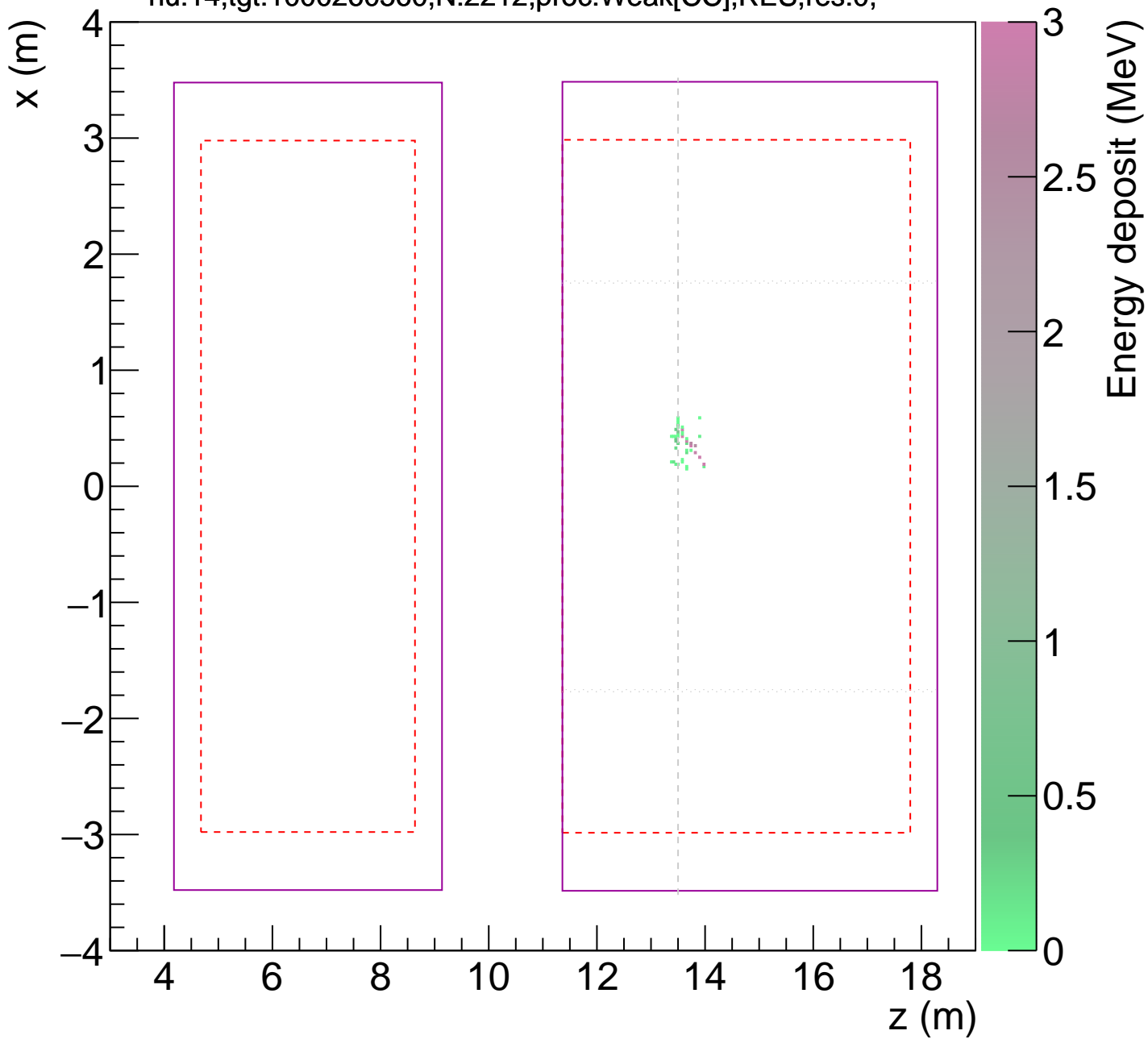
Event 149, all binary reco hits, ν PDG: 14, $E_\nu=25.17$ GeV, $E_\mu=11.79$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,charm:incl,



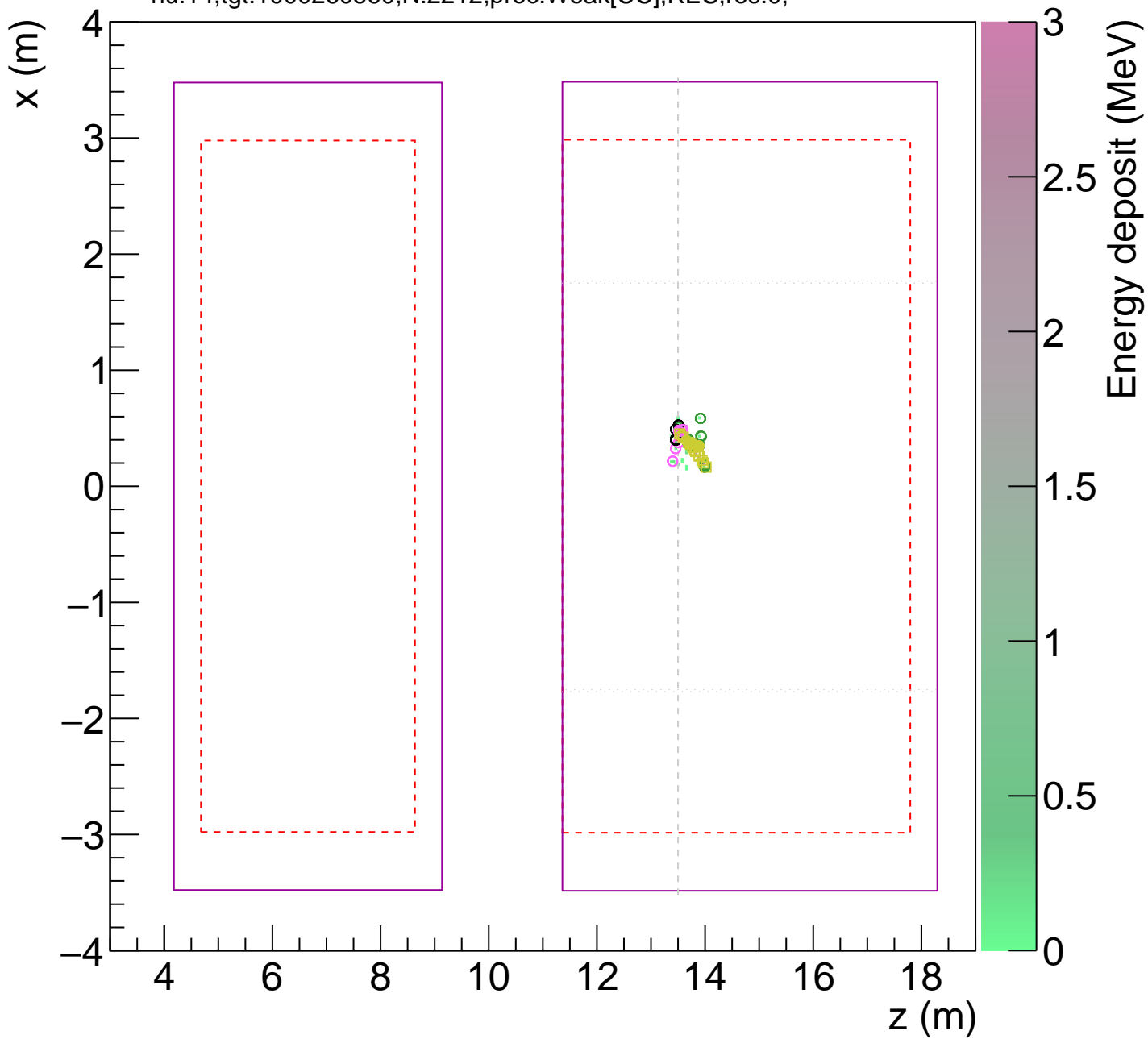
Event 149, all binary reco hits and true traj., ν PDG: 14, $E_\nu=25.17$ GeV, $E_\mu=11.79$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,charm:incl,



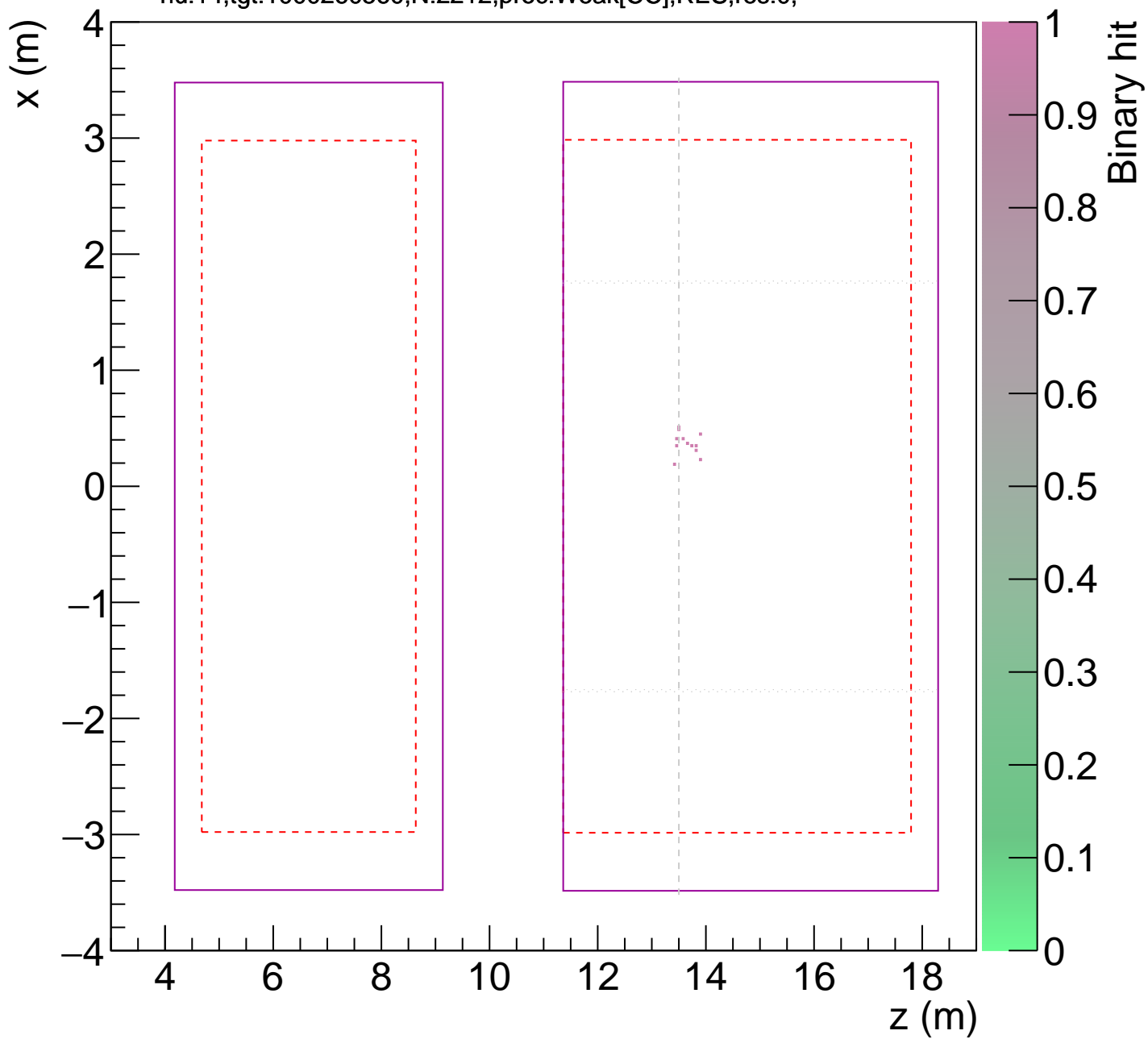
Event 150, all true hits, ν PDG: 14, $E_\nu=1.25$ GeV, $E_\mu=0.52$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



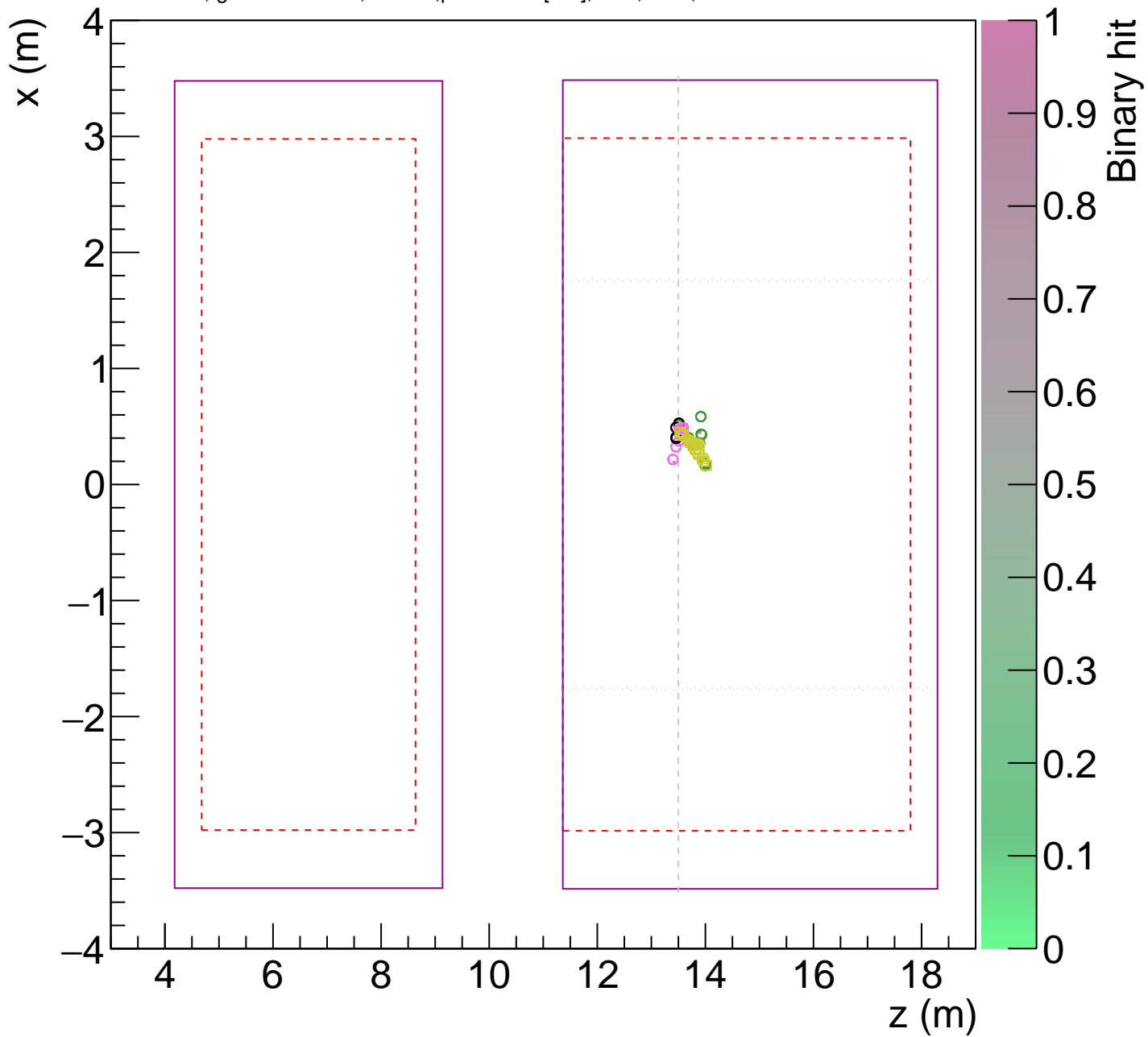
Event 150, all true hits and traj., ν PDG: 14, $E_\nu=1.25$ GeV, $E_\mu=0.52$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



Event 150, all binary reco hits, ν PDG: 14, $E_\nu=1.25$ GeV, $E_\mu=0.52$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,

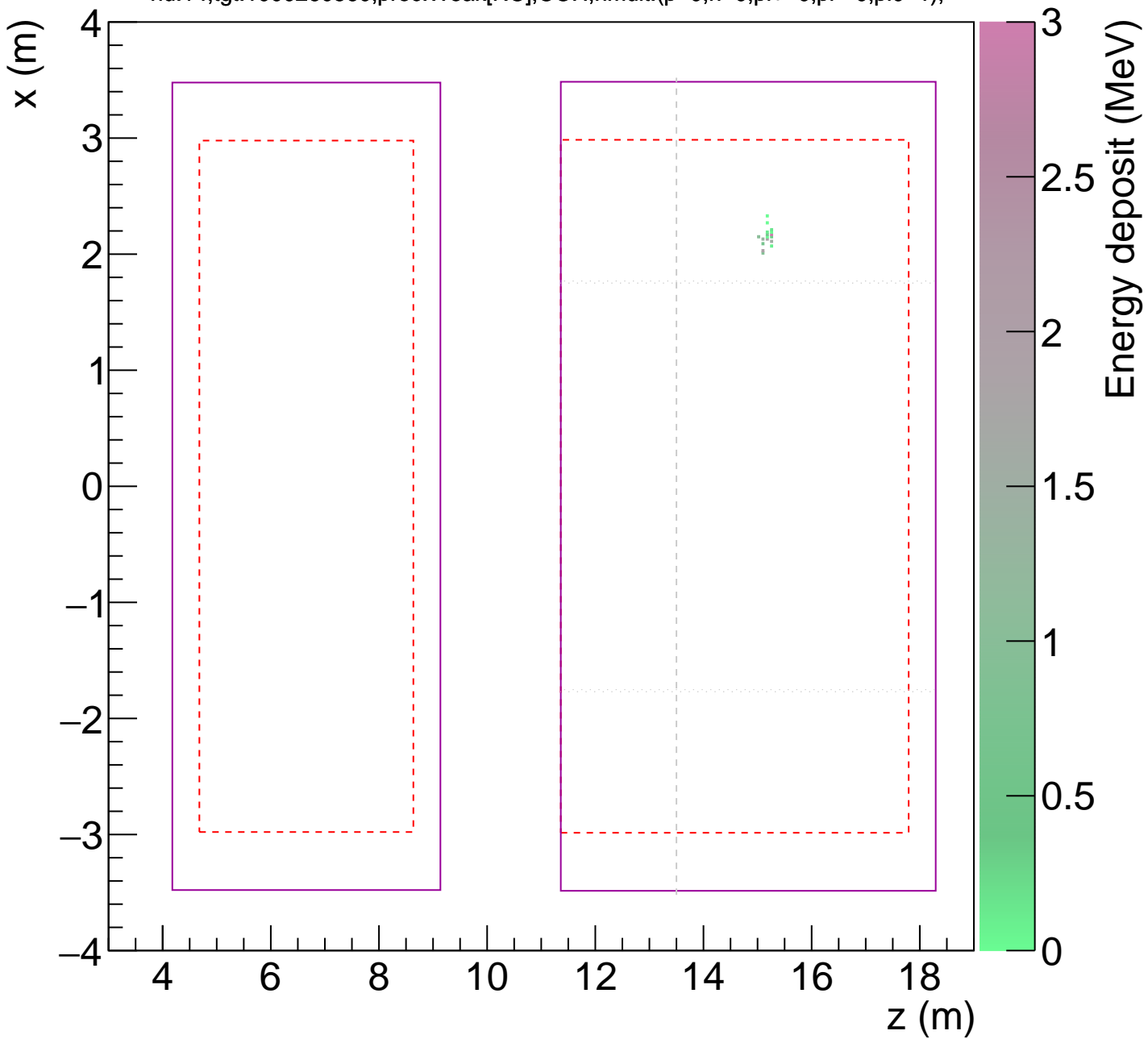


Event 150, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.25$ GeV, $E_\mu=0.52$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,

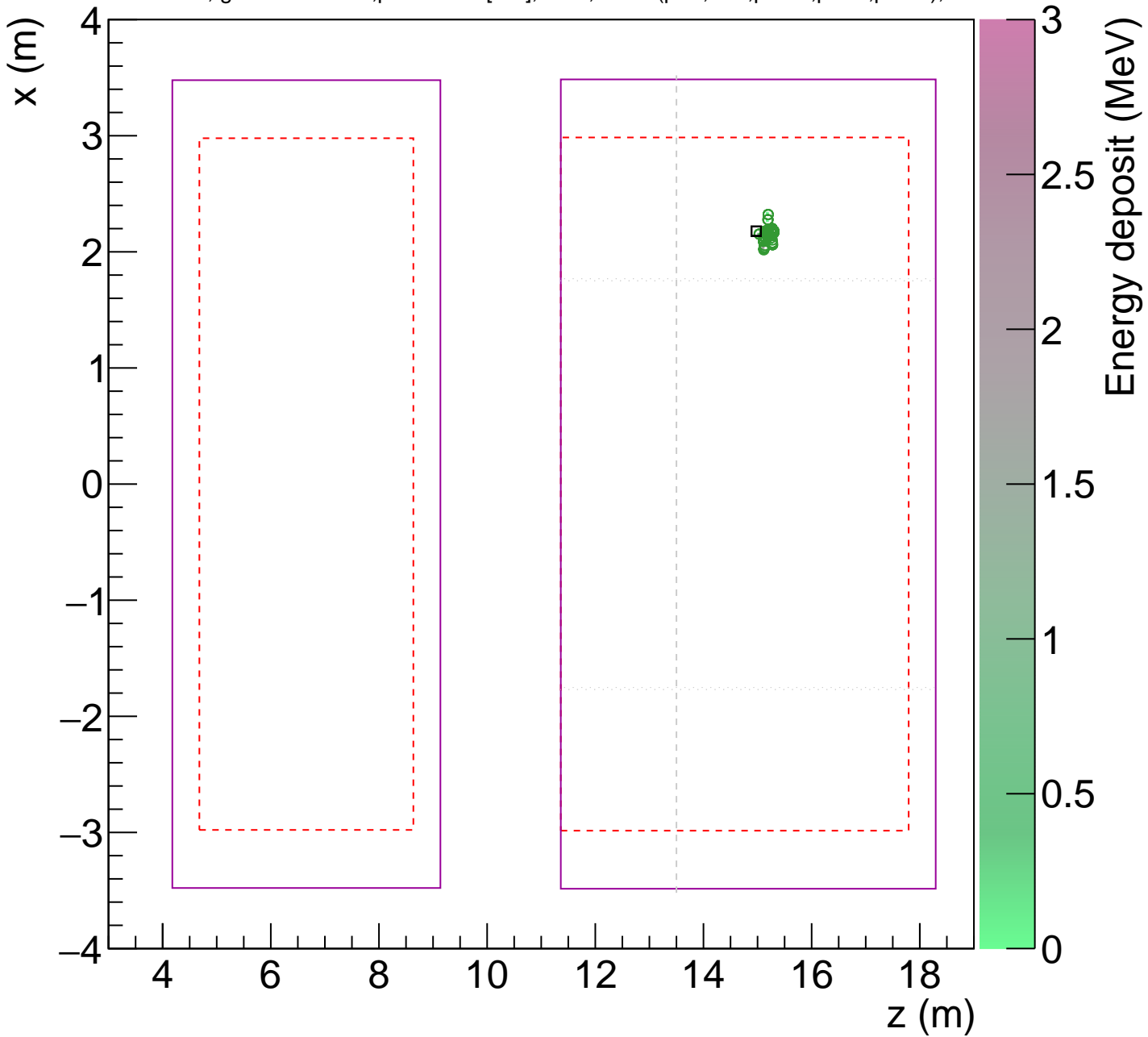


Event 151, all true hits, ν PDG: 14, $E_\nu=0.92$ GeV, $E_\mu=-0.89$ GeV

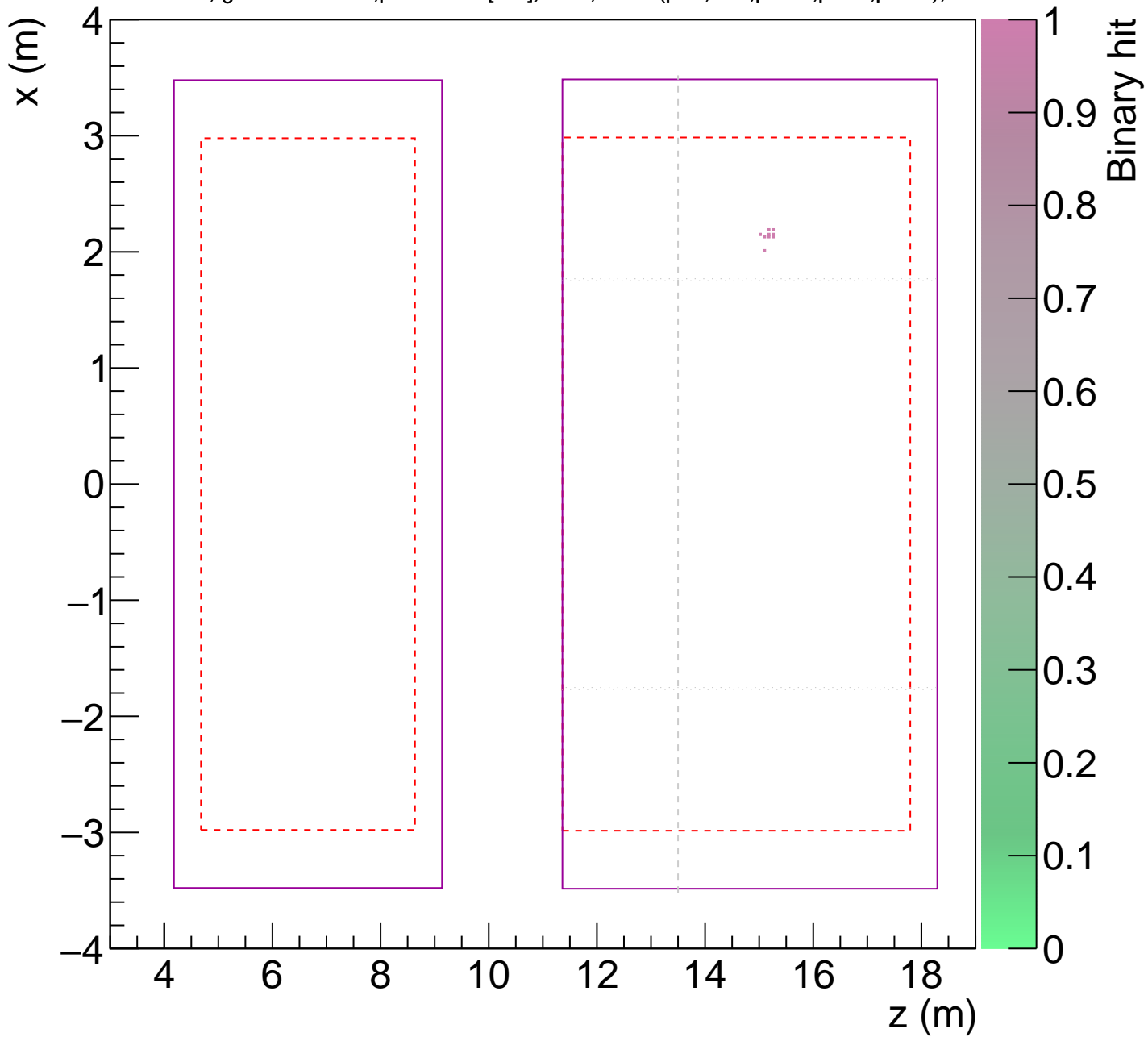
$\text{nu:14,tgt:1000260560,proc:Weak[NC],COH,hmult:(p=0,n=0,\pi+=0,\pi-=0,\pi0=1),$



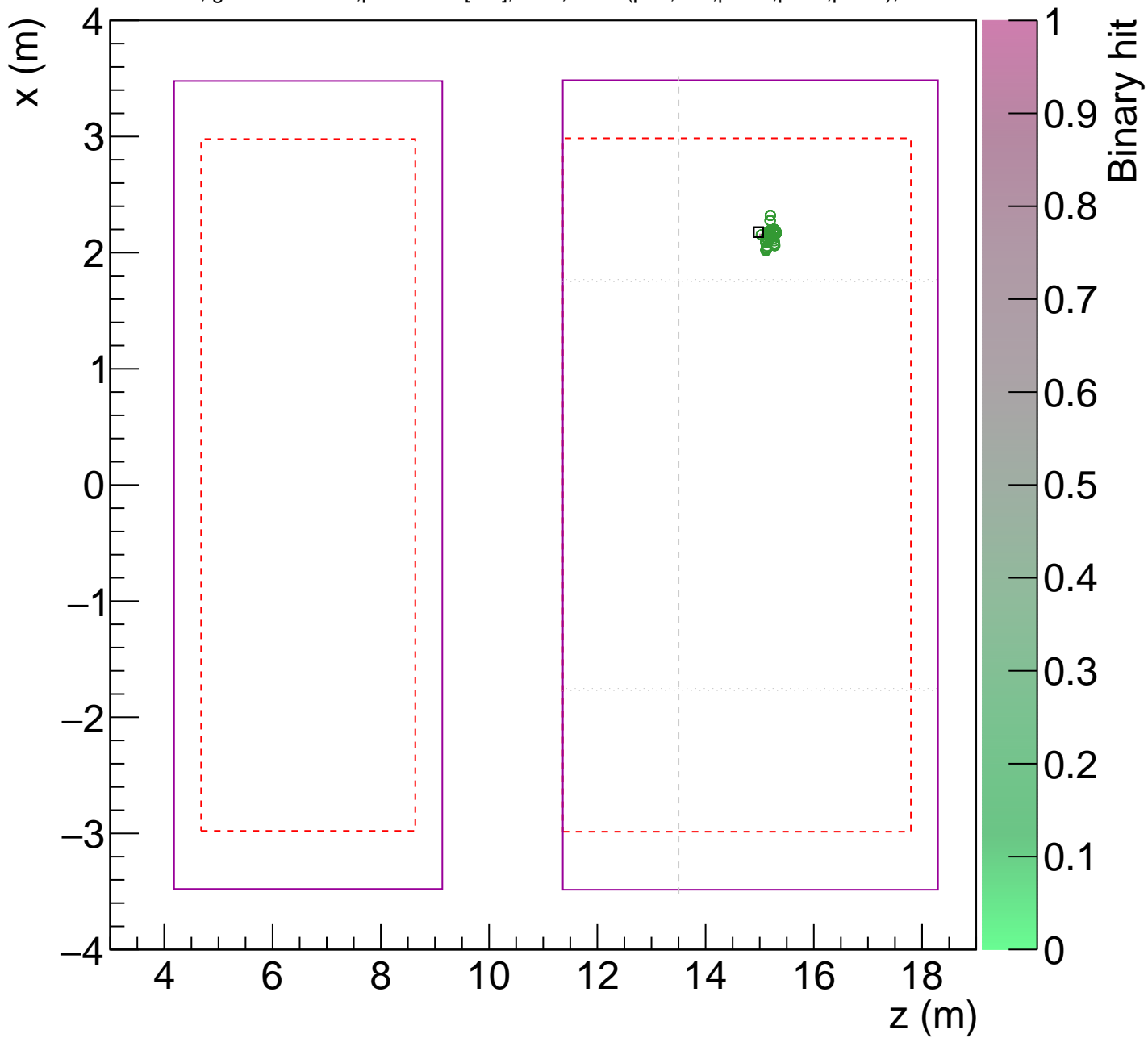
Event 151, all true hits and traj., ν PDG: 14, $E_\nu=0.92$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,proc:Weak[NC],COH,hmult:(p=0,n=0,pi+=0,pi-=0,pi0=1),



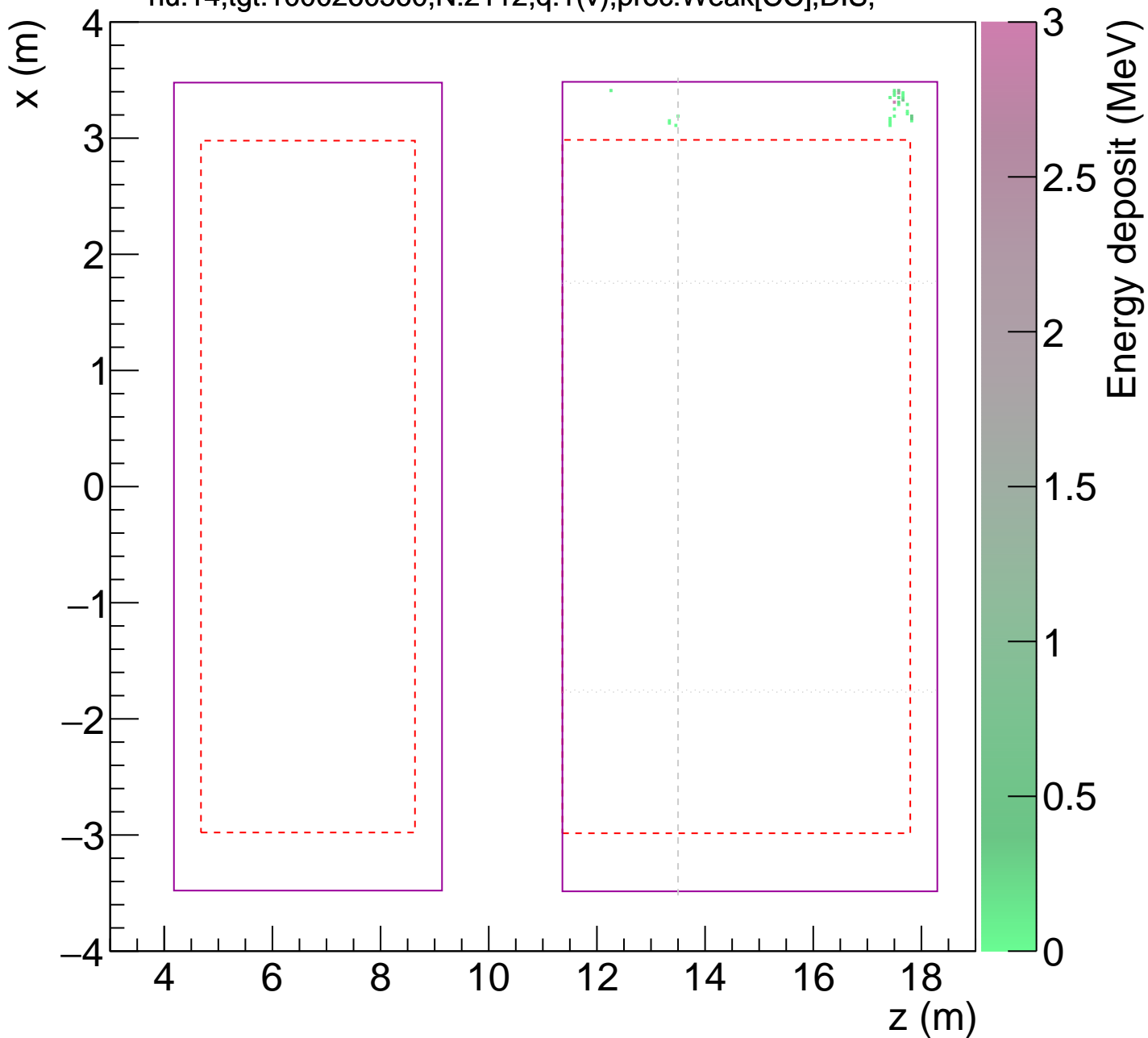
Event 151, all binary reco hits, ν PDG: 14, $E_\nu=0.92$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,proc:Weak[NC],COH,hmult:(p=0,n=0,pi+=0,pi-=0,pi0=1),



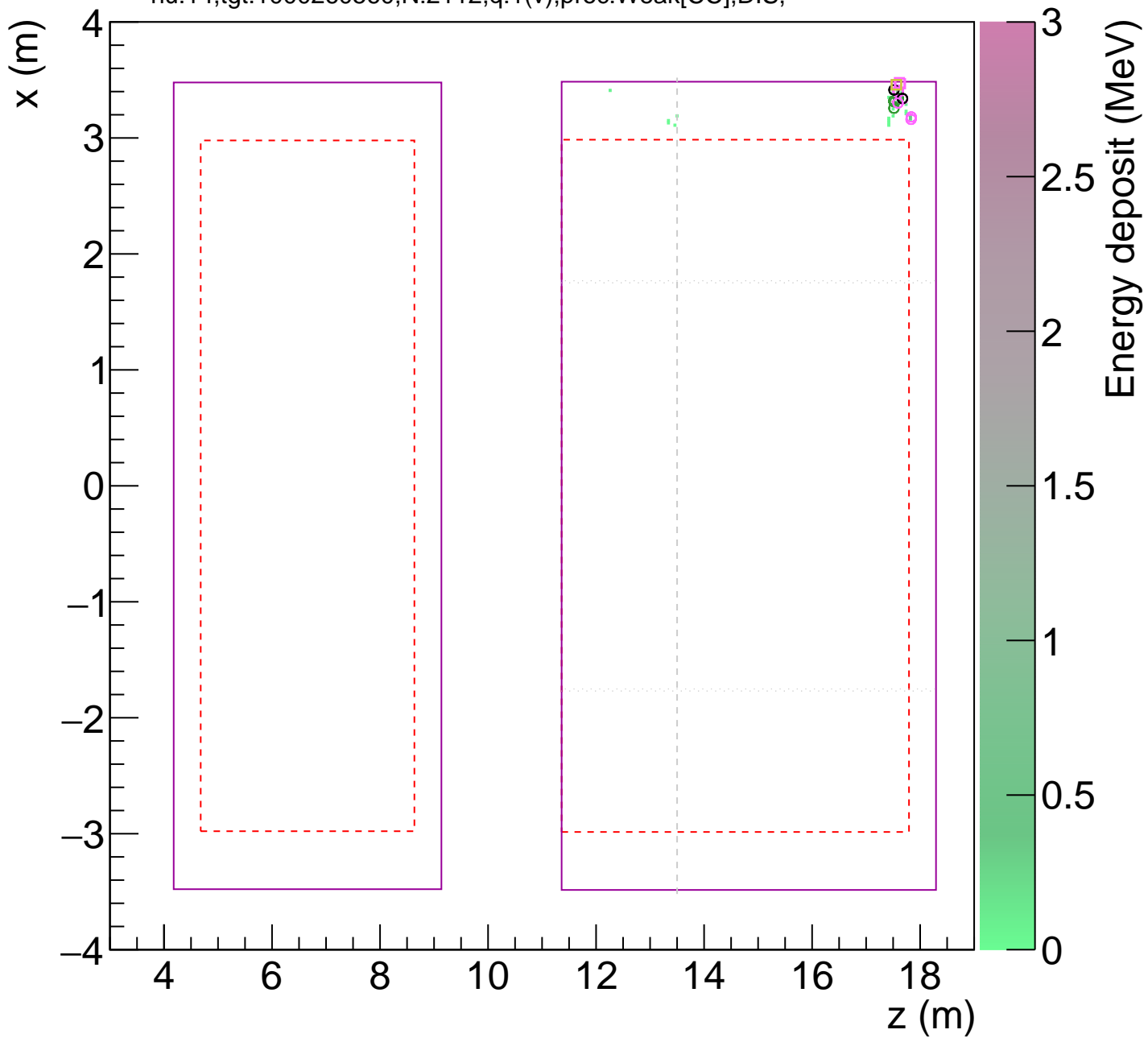
Event 151, all binary reco hits and true traj., ν PDG: 14, $E_\nu=0.92$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,proc:Weak[NC],COH,hmult:(p=0,n=0,pi+=0,pi-=0,pi0=1),



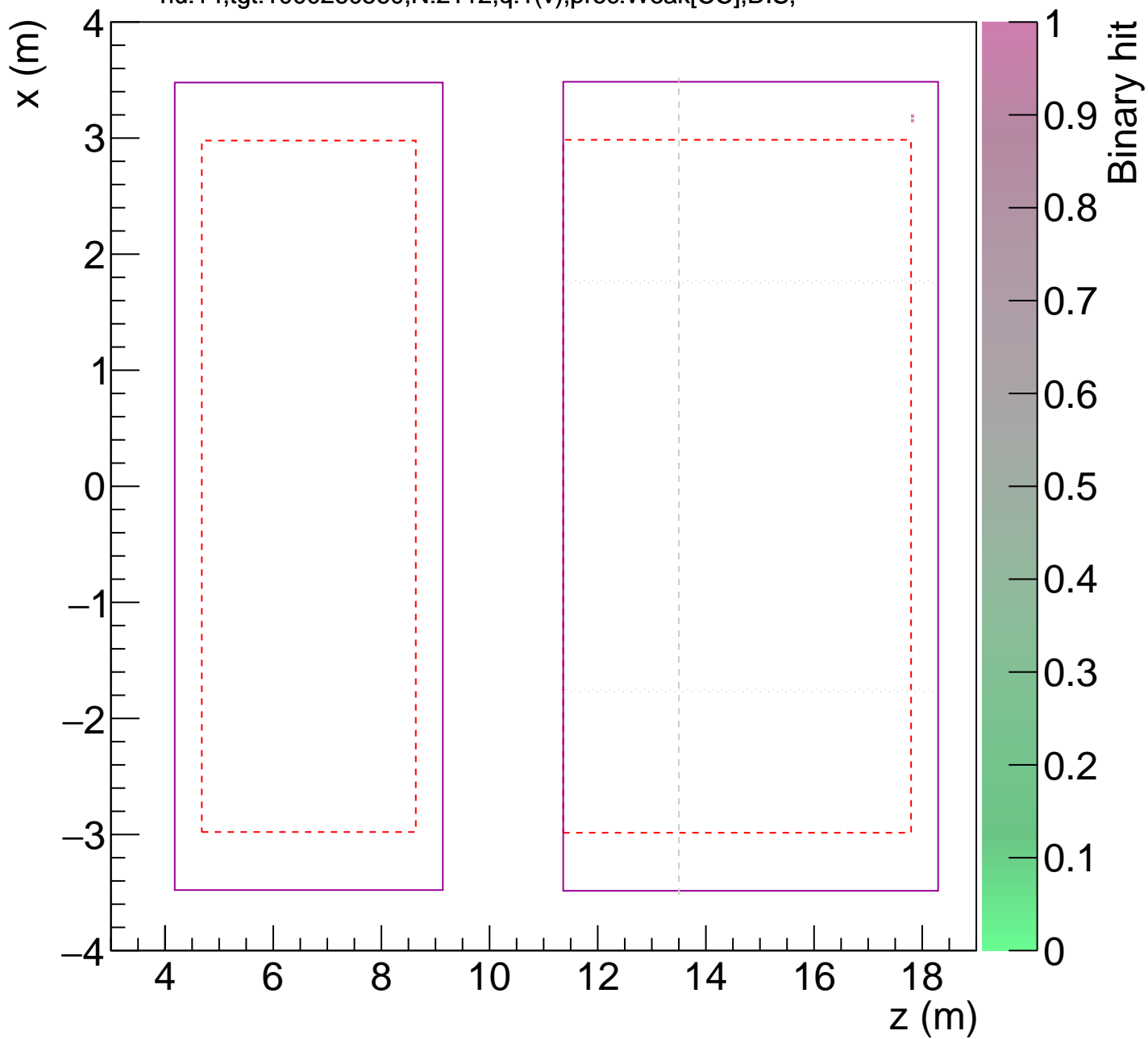
Event 152, all true hits, ν PDG: 14, $E_\nu=1.89$ GeV, $E_\mu=1.35$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



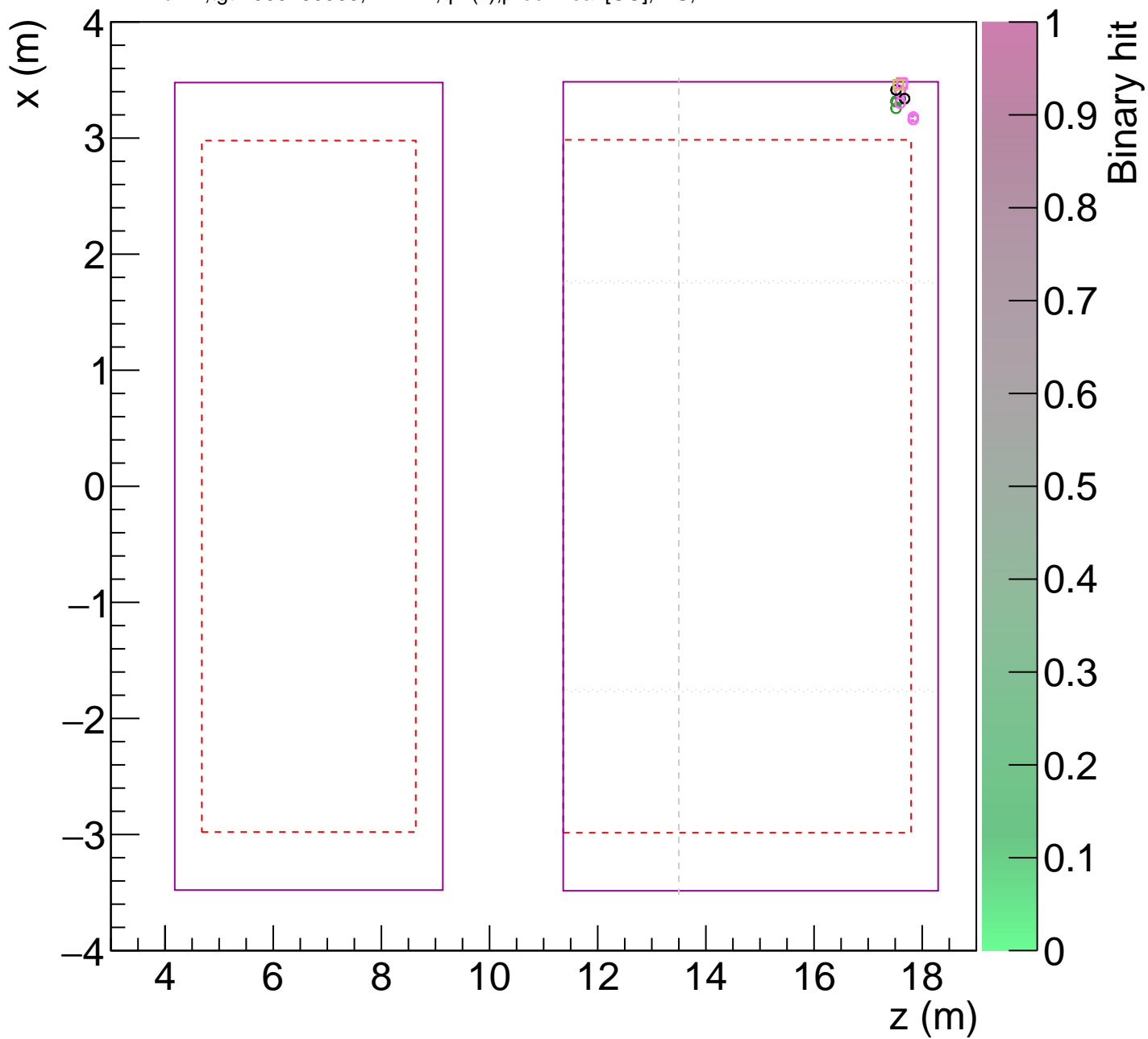
Event 152, all true hits and traj., ν PDG: 14, $E_\nu=1.89$ GeV, $E_\mu=1.35$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



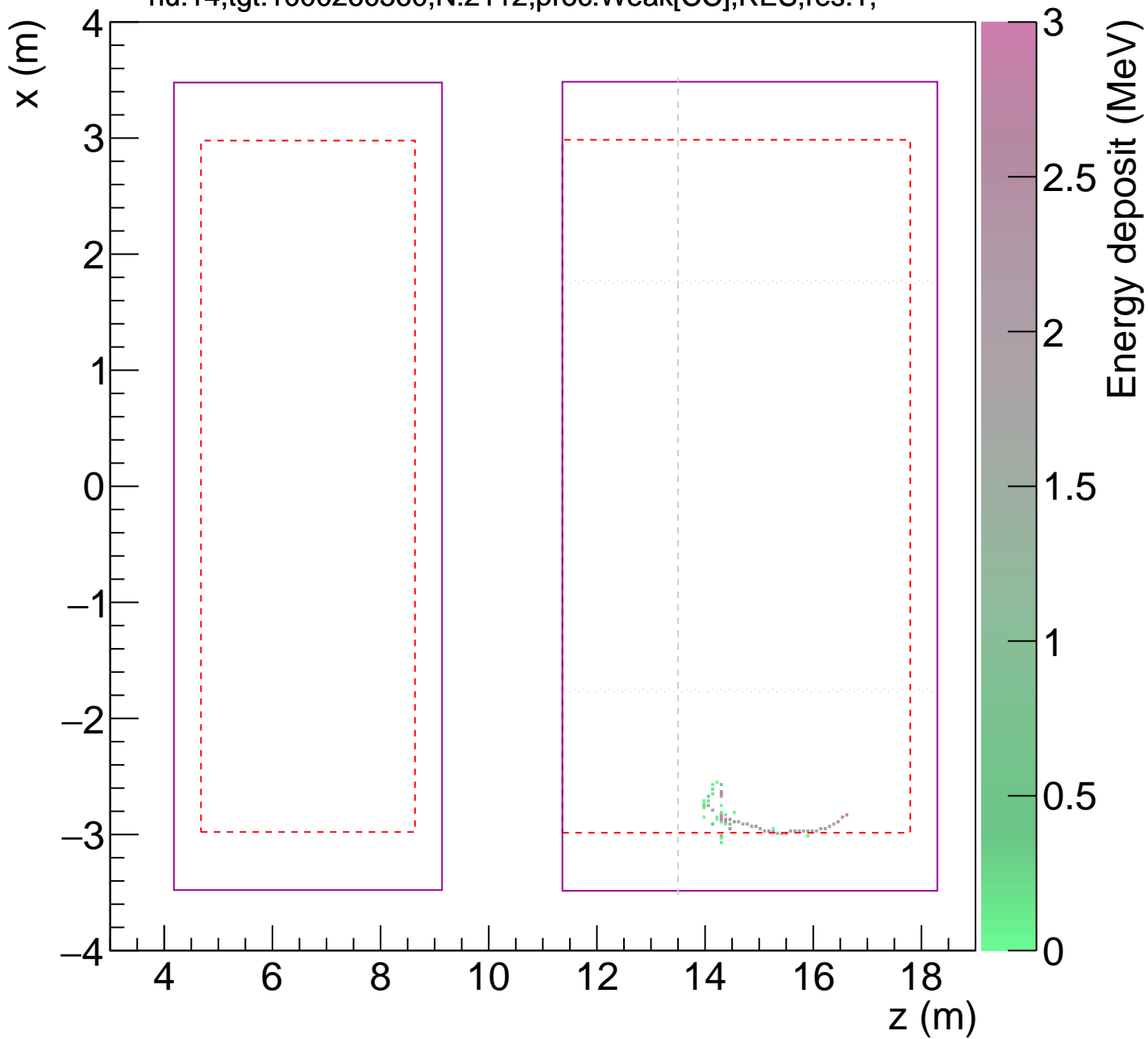
Event 152, all binary reco hits, ν PDG: 14, $E_\nu=1.89$ GeV, $E_\mu=1.35$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



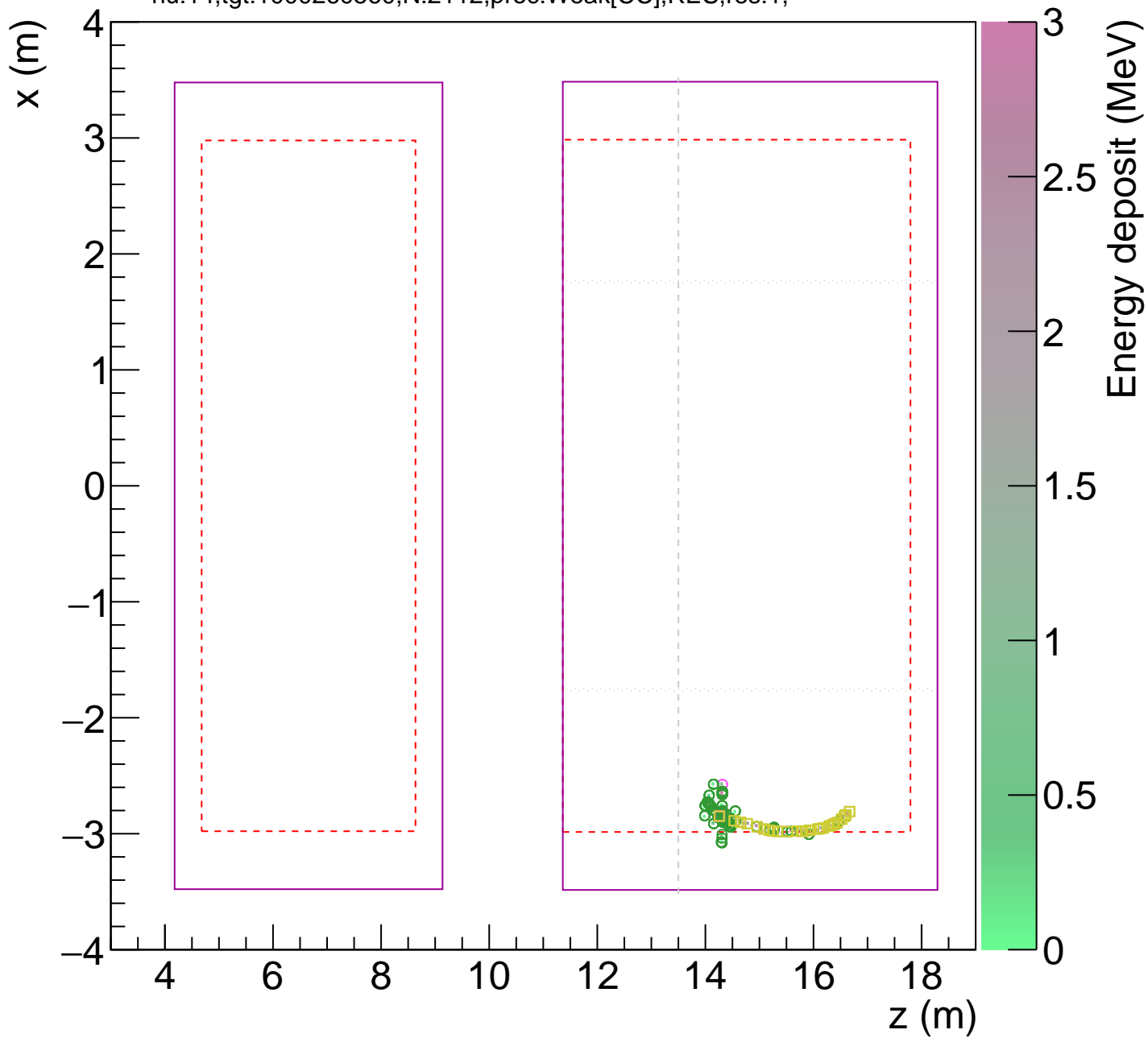
Event 152, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.89$ GeV, $E_\mu=1.35$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



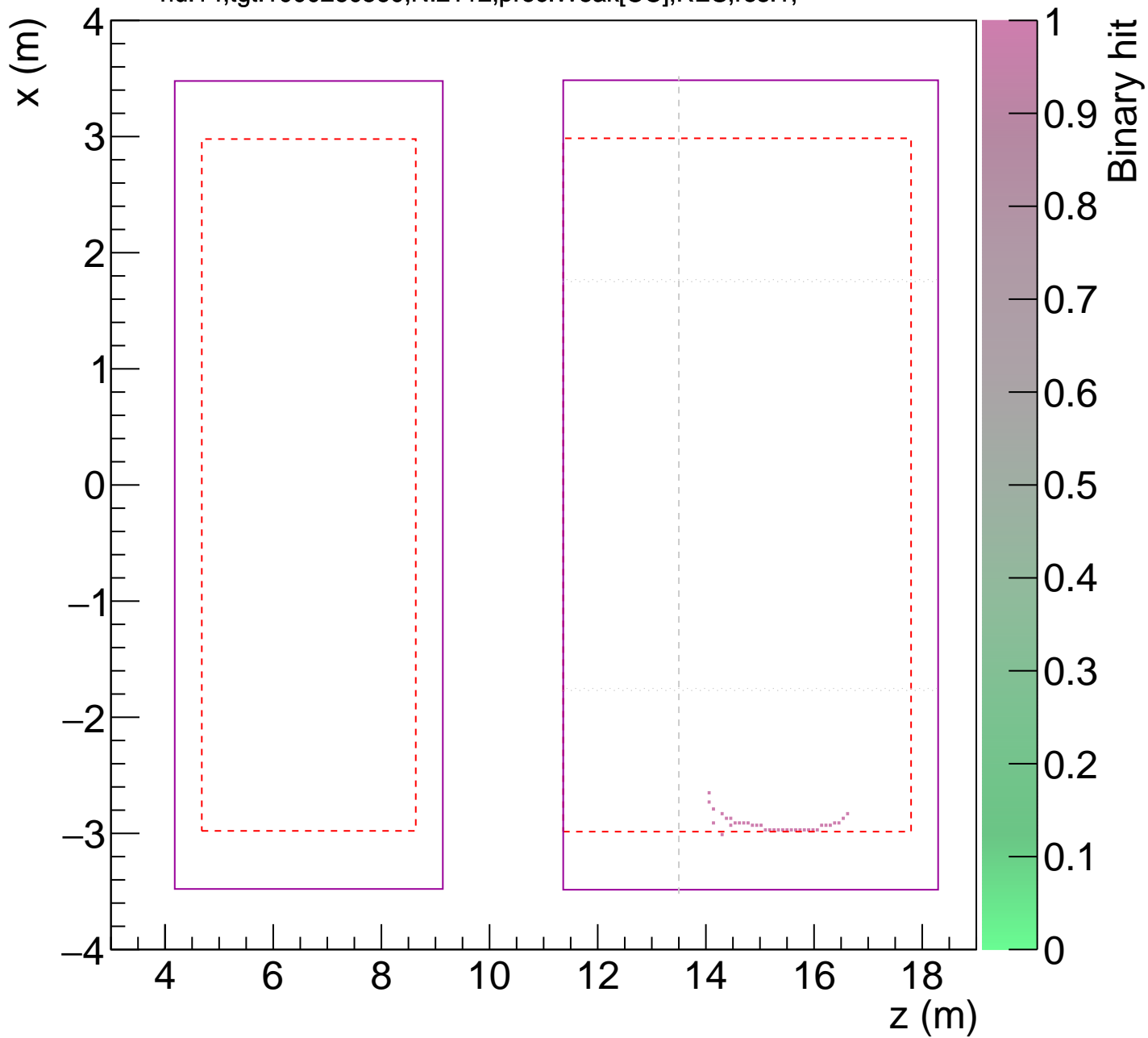
Event 153, all true hits, ν PDG: 14, $E_\nu=2.57$ GeV, $E_\mu=1.77$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:1,



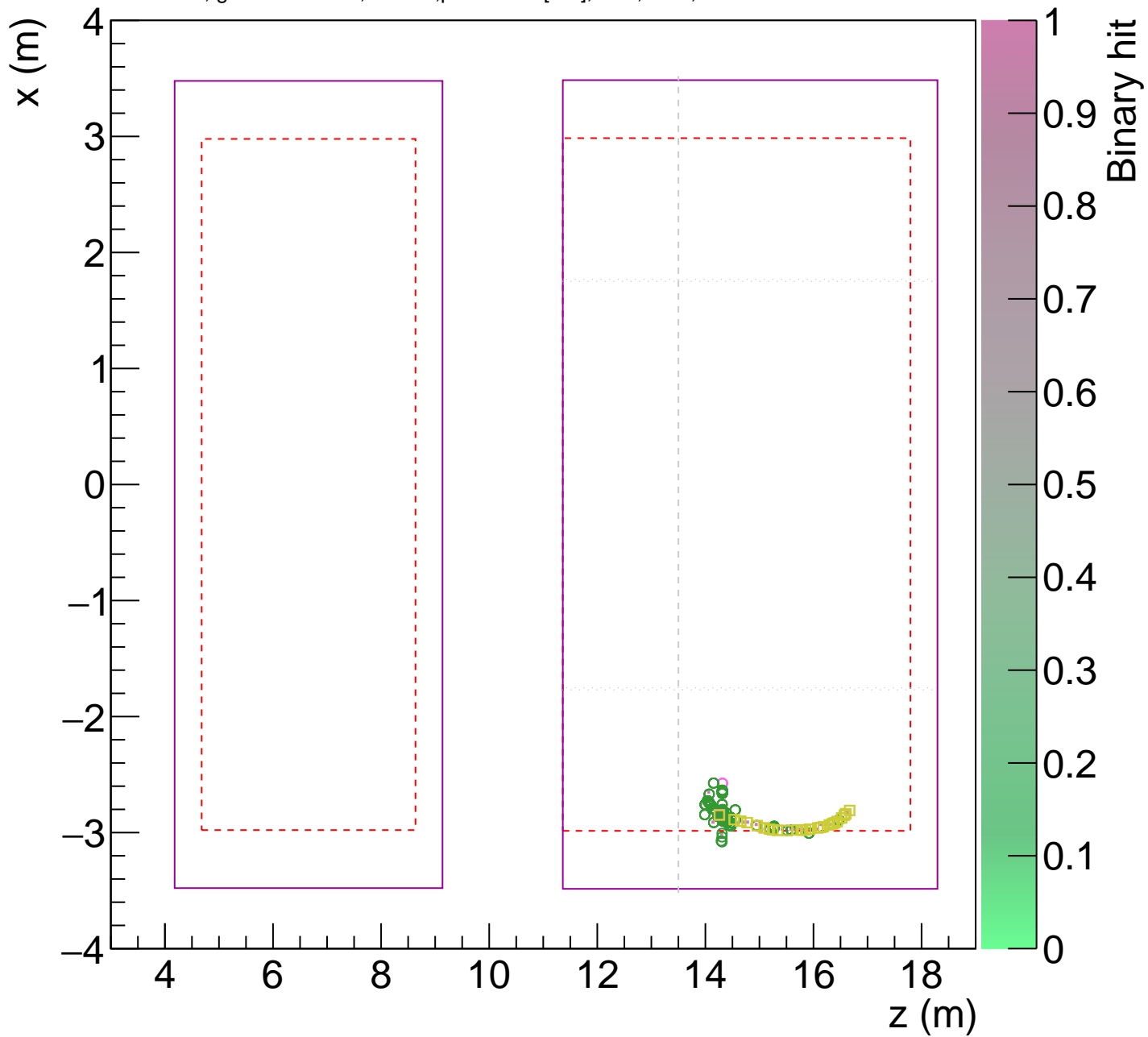
Event 153, all true hits and traj., ν PDG: 14, $E_\nu=2.57$ GeV, $E_\mu=1.77$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:1,



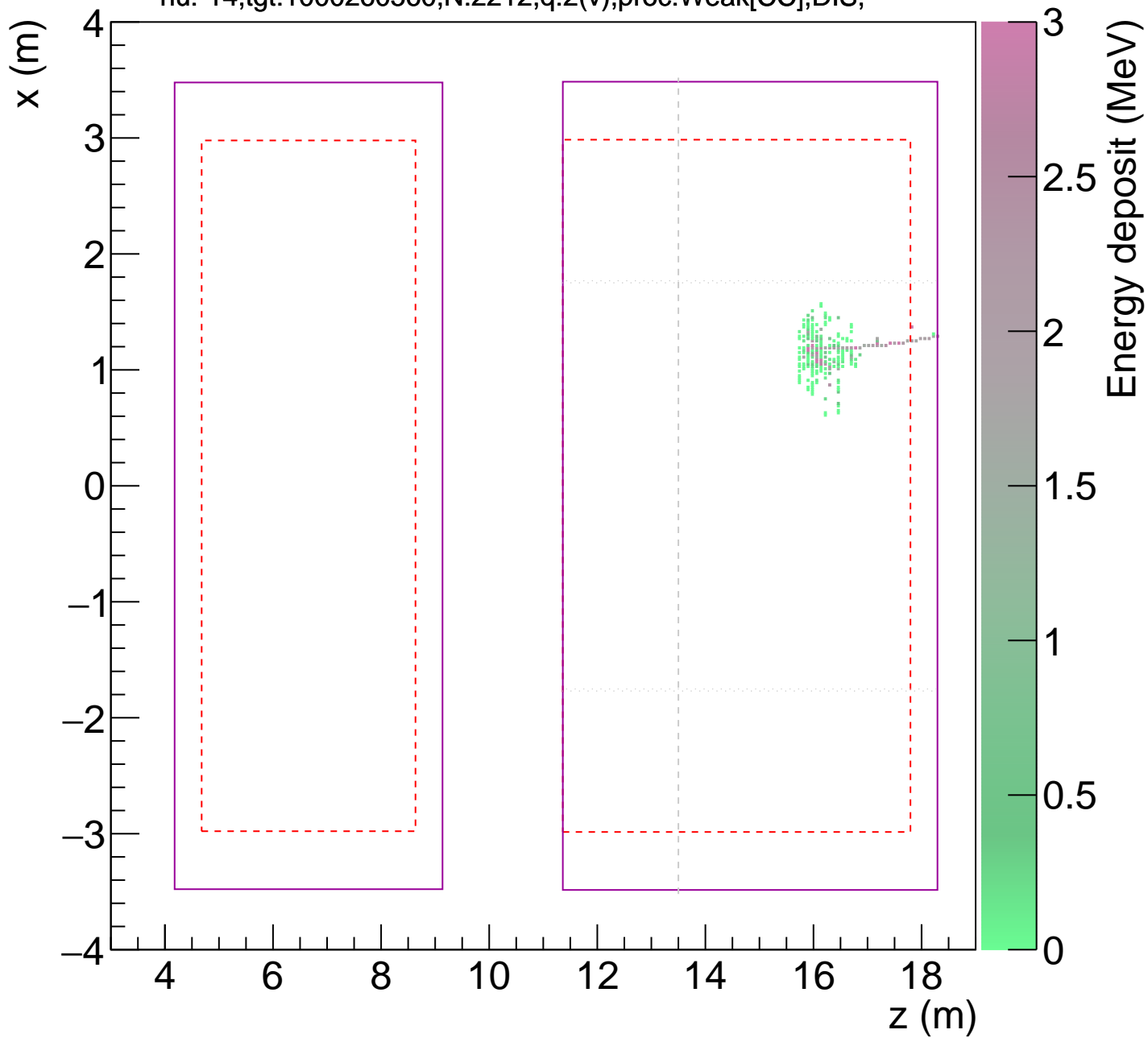
Event 153, all binary reco hits, ν PDG: 14, $E_\nu=2.57$ GeV, $E_\mu=1.77$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:1,



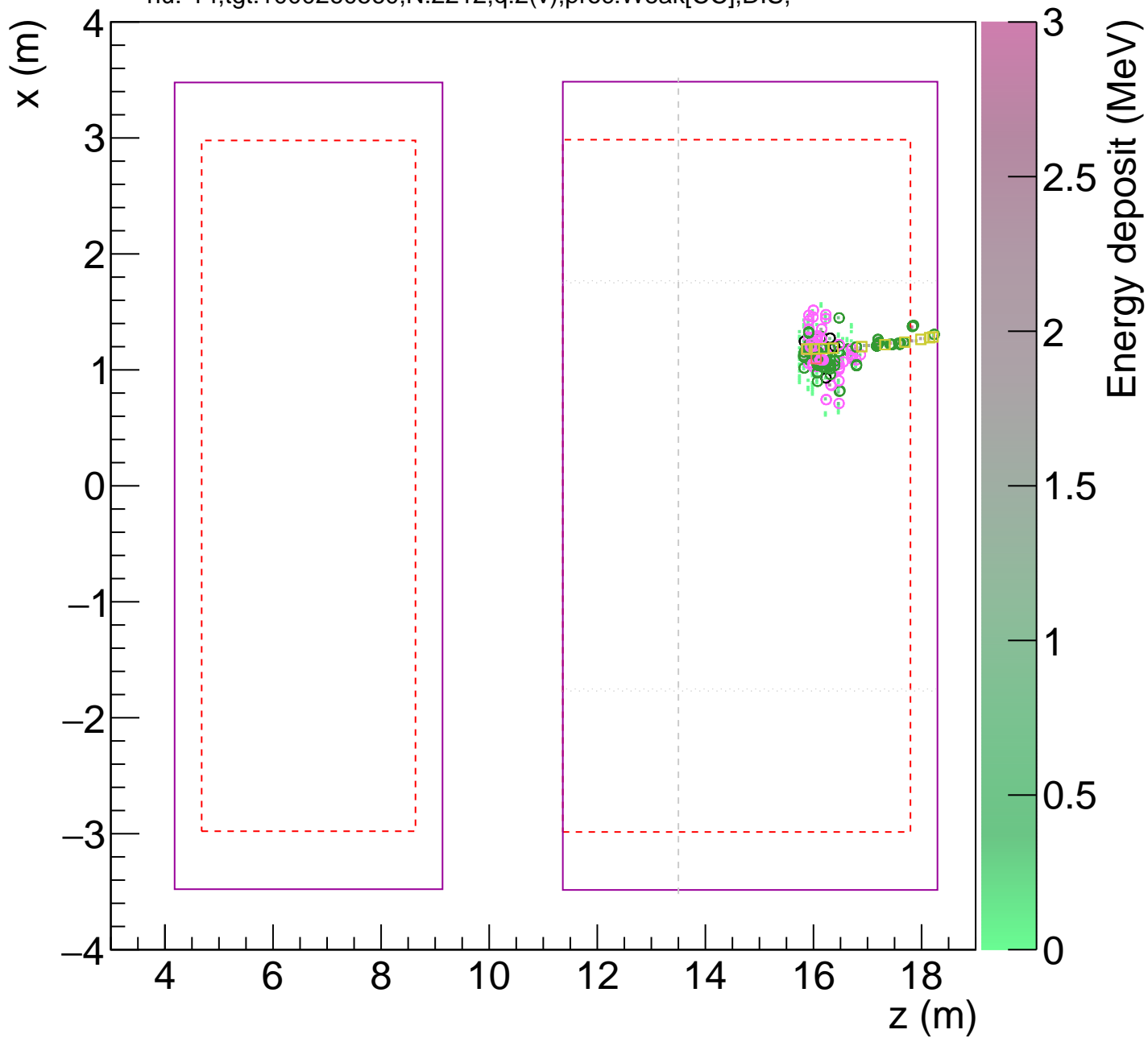
Event 153, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.57$ GeV, $E_\mu=1.77$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:1,



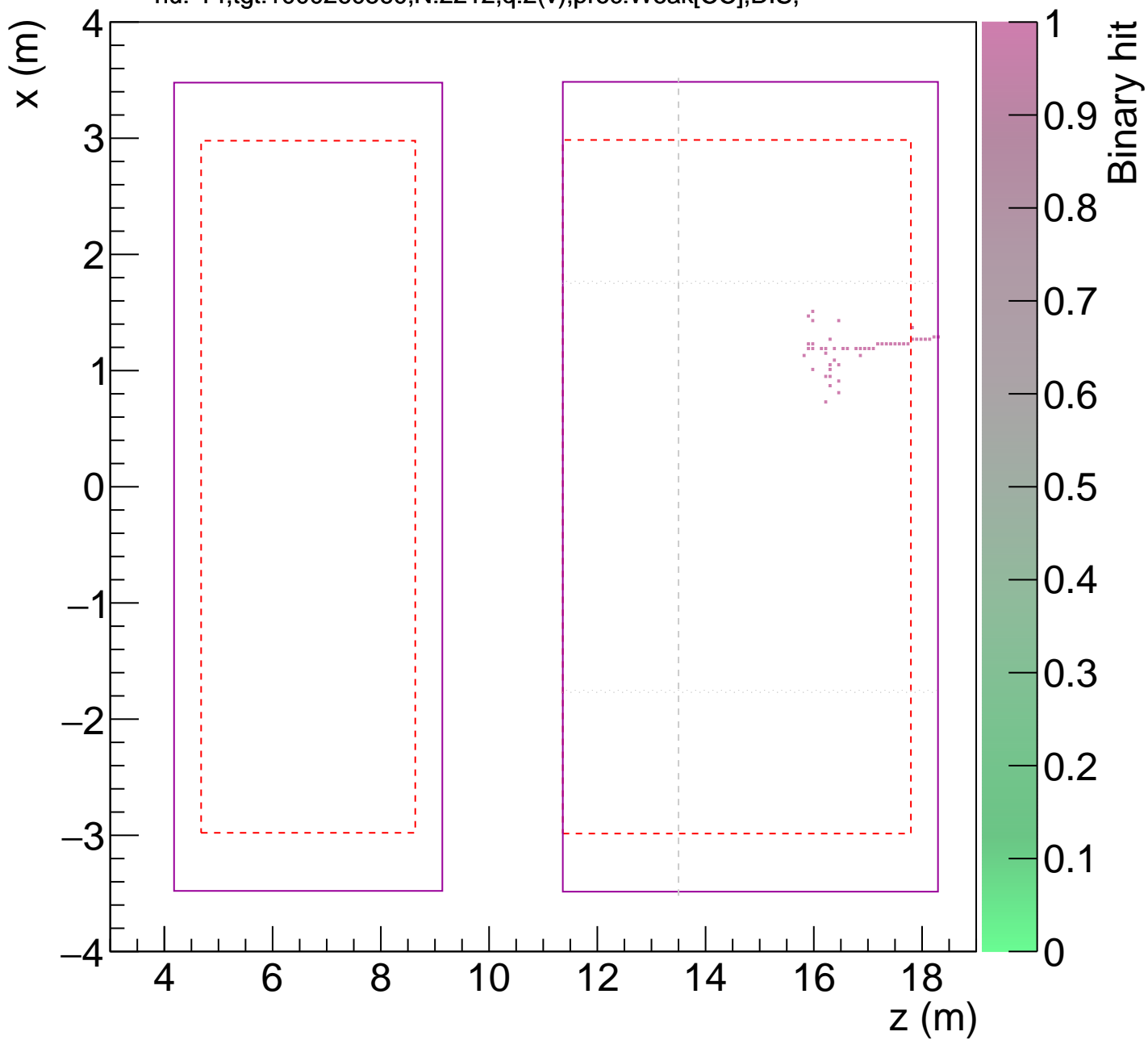
Event 154, all true hits, ν PDG: -14, $E_\nu=8.79$ GeV, $E_\mu=6.08$ GeV
nu:-14,tgt:1000260560,N:2212,q:2(ν),proc:Weak[CC],DIS,



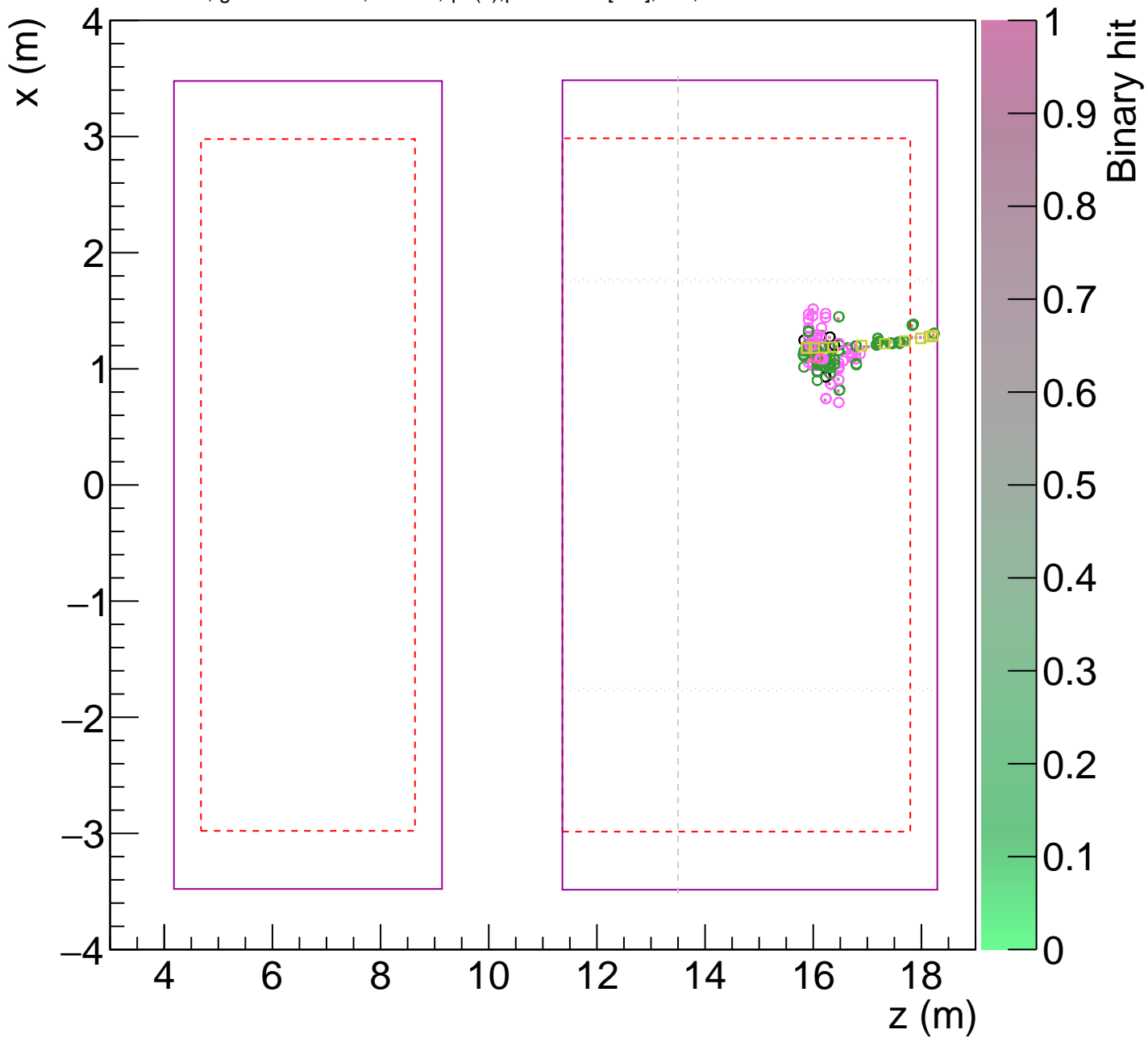
Event 154, all true hits and traj., ν PDG: -14, $E_\nu=8.79$ GeV, $E_\mu=6.08$ GeV
nu:-14,tgt:1000260560,N:2212,q:2(ν),proc:Weak[CC],DIS,



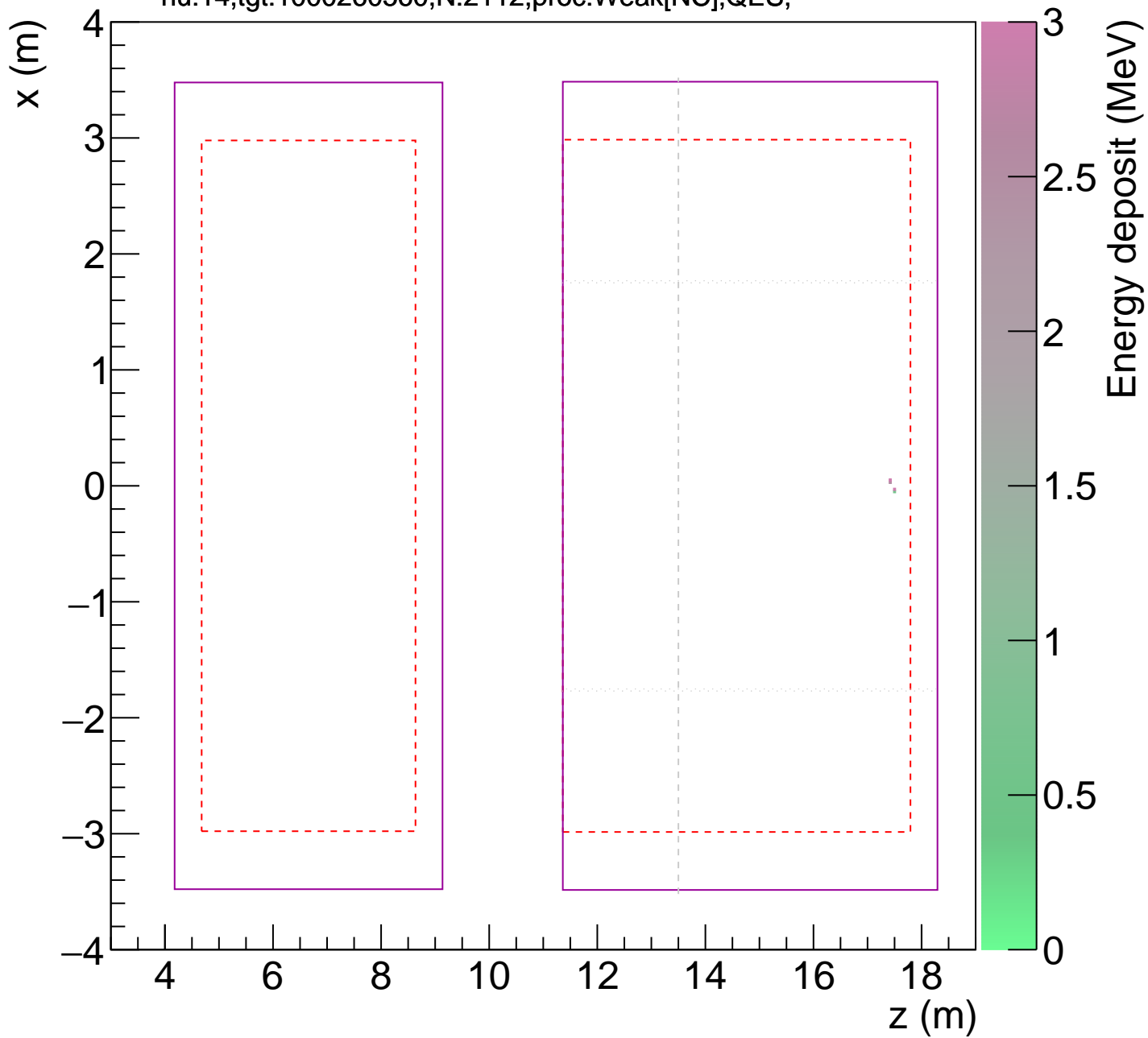
Event 154, all binary reco hits, ν PDG: -14, $E_\nu=8.79$ GeV, $E_\mu=6.08$ GeV
nu:-14,tgt:1000260560,N:2212,q:2(ν),proc:Weak[CC],DIS,



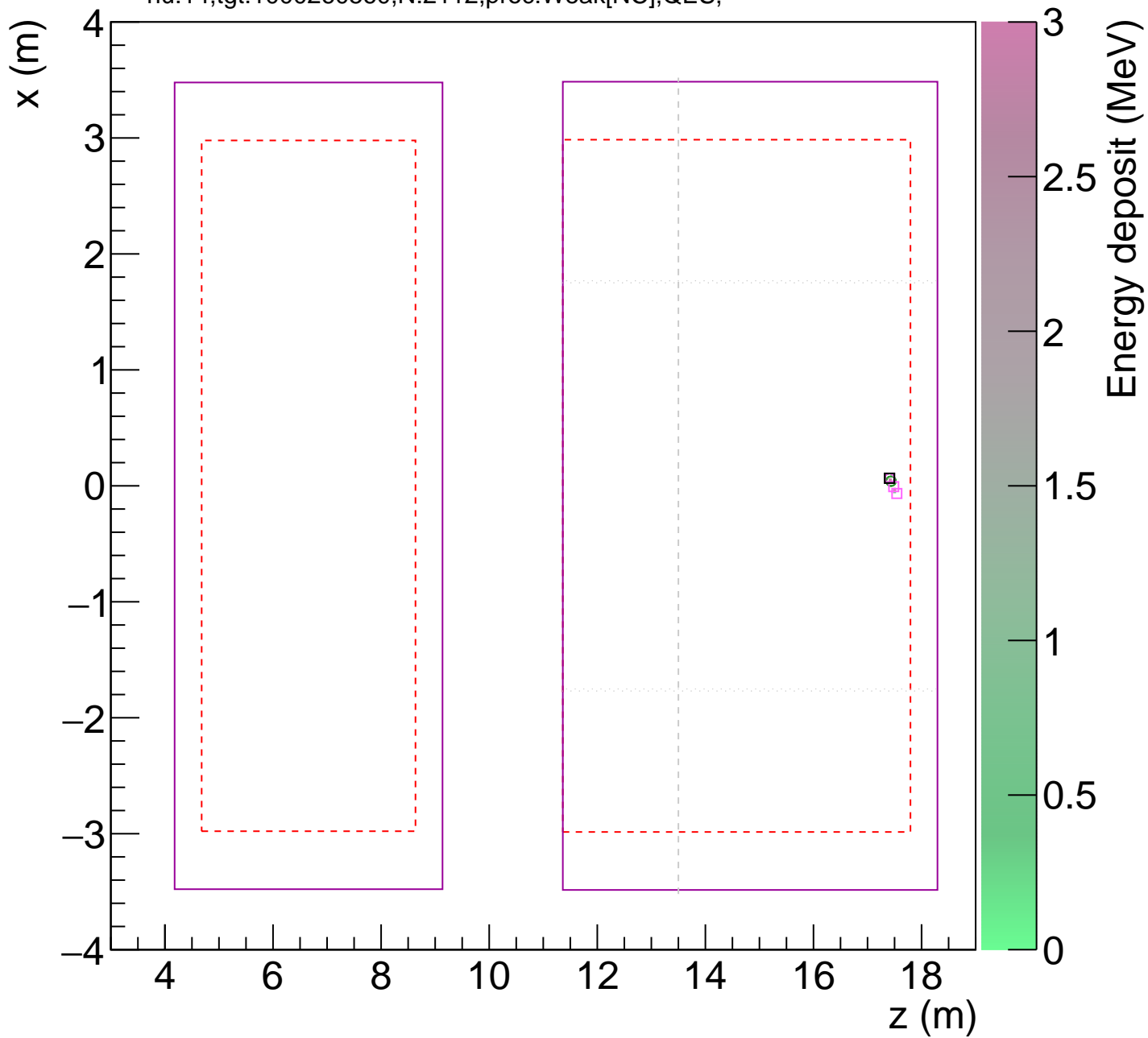
Event 154, all binary reco hits and true traj., ν PDG: -14, $E_\nu=8.79$ GeV, $E_\mu=6.08$ GeV
nu:-14,tgt:1000260560,N:2212,q:2(ν),proc:Weak[CC],DIS,



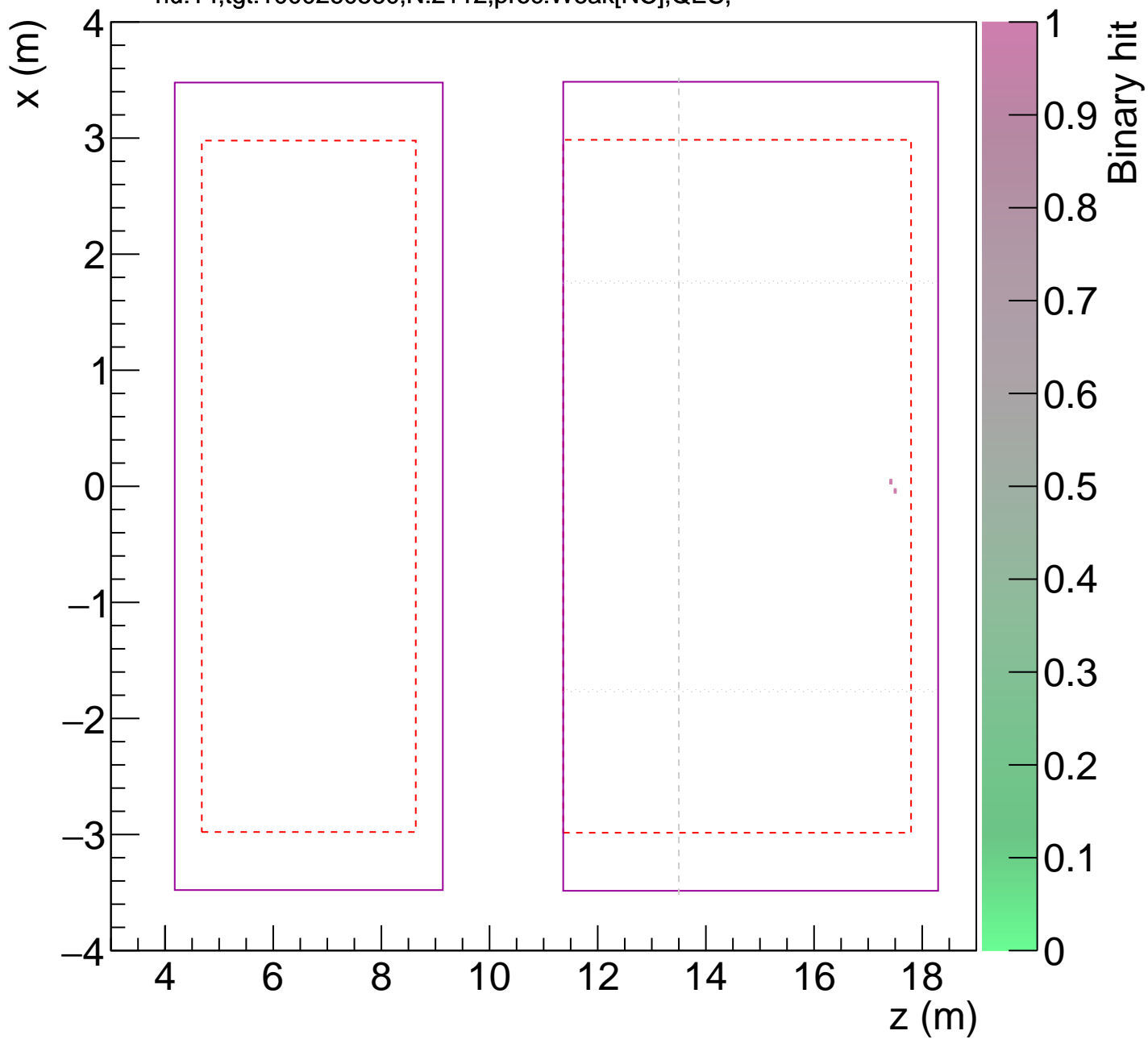
Event 155, all true hits, ν PDG: 14, $E_\nu=1.68$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],QES,



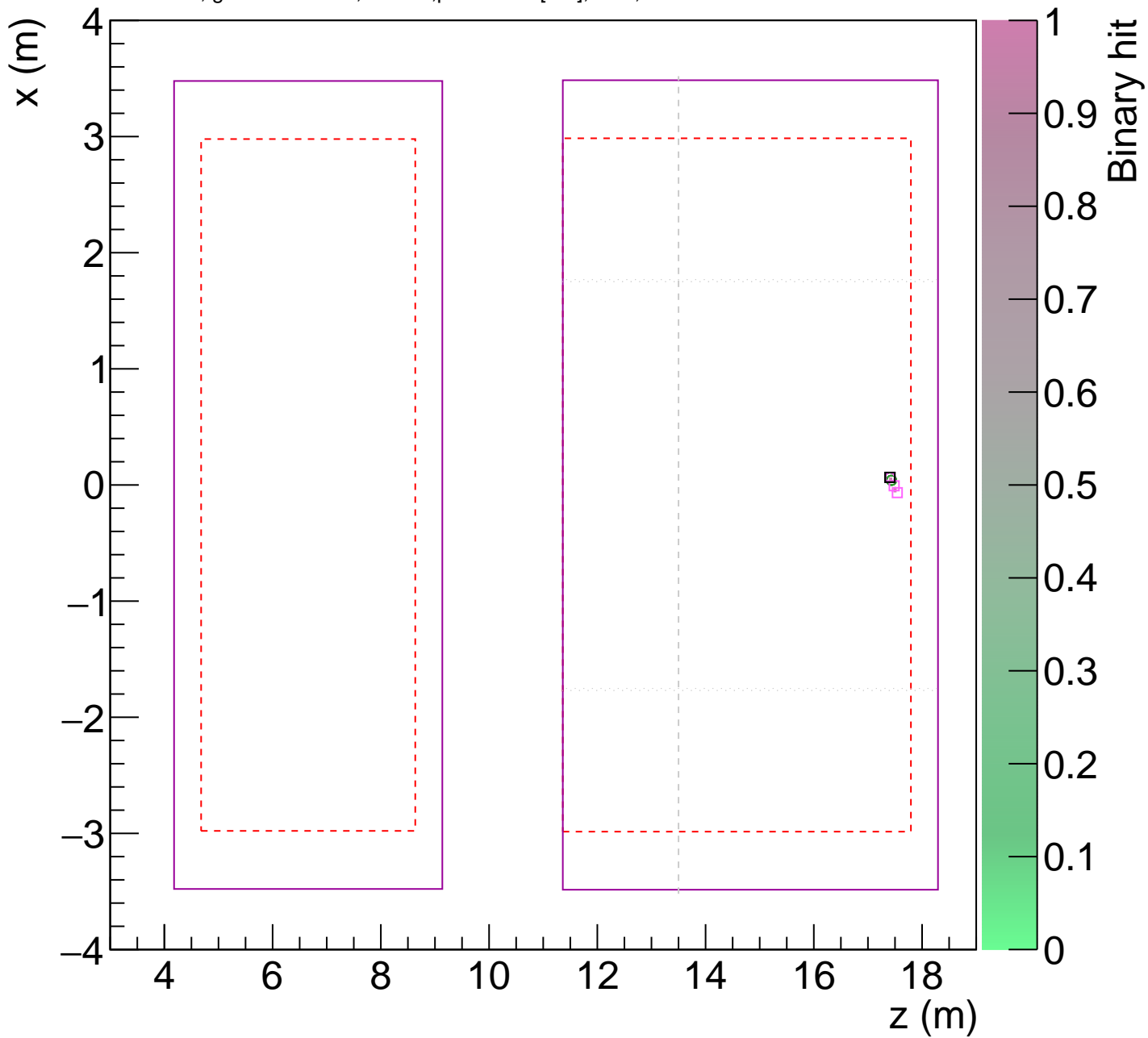
Event 155, all true hits and traj., ν PDG: 14, $E_\nu=1.68$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],QES,



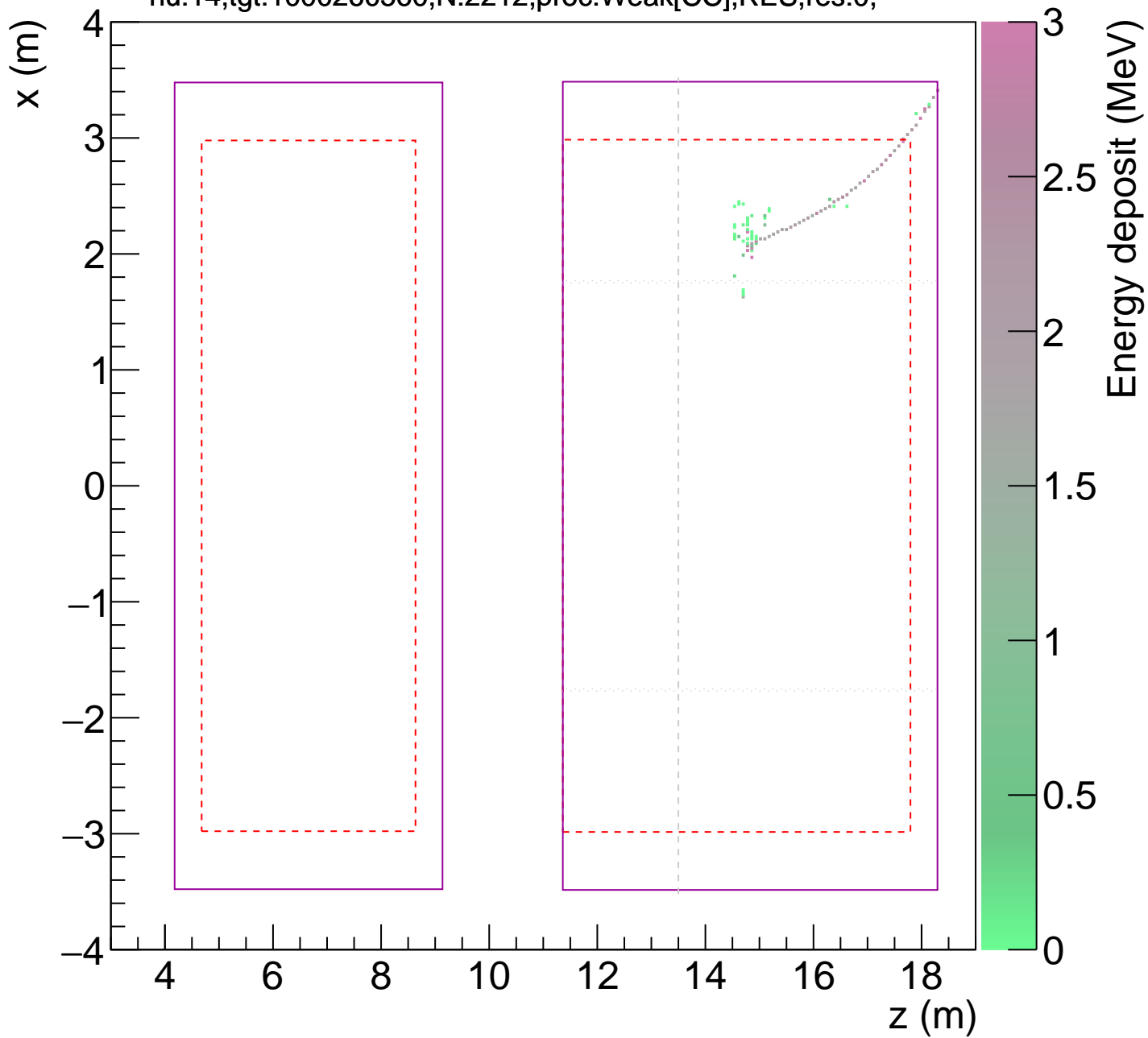
Event 155, all binary reco hits, ν PDG: 14, $E_\nu=1.68$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],QES,



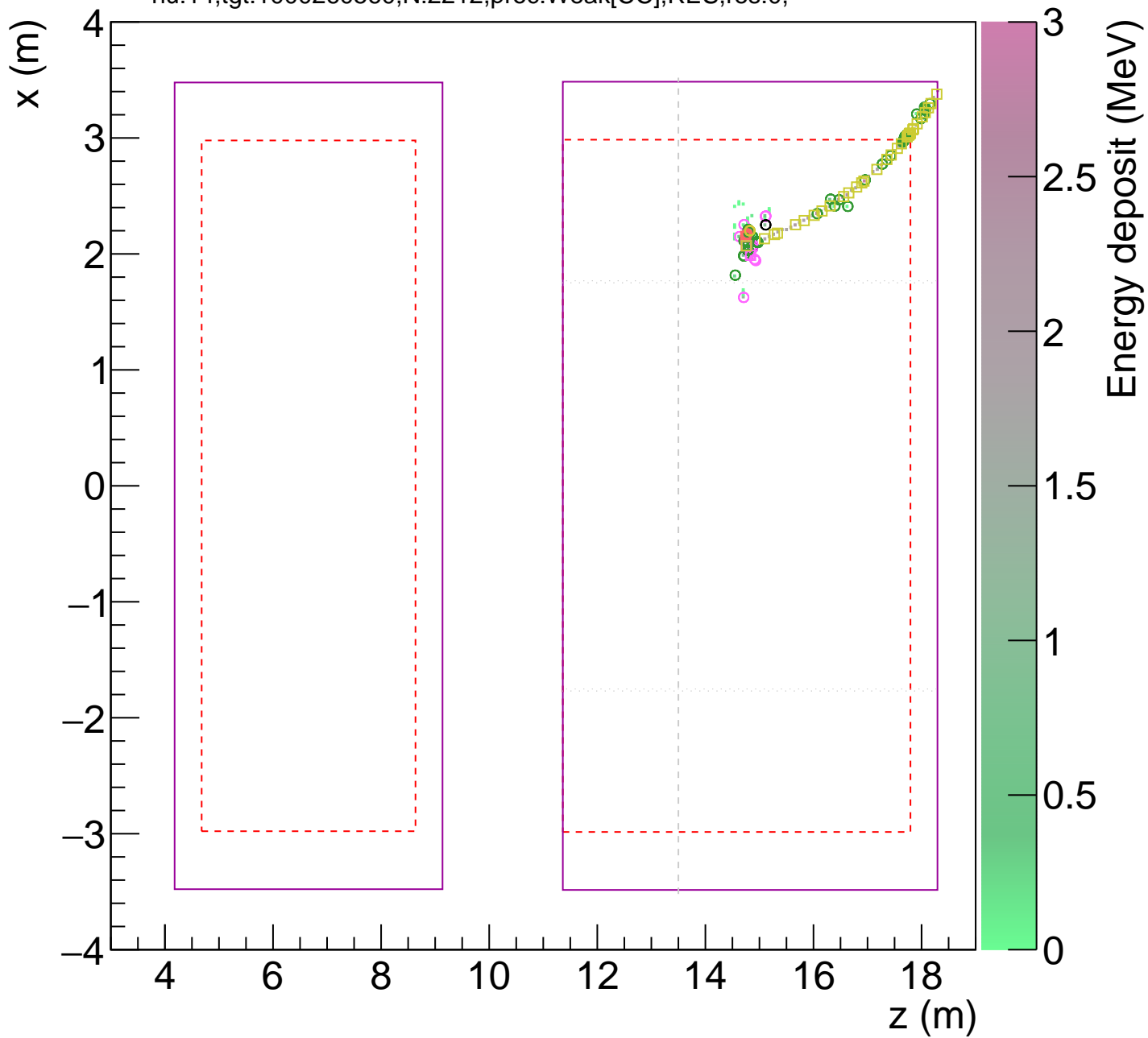
Event 155, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.68$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],QES,



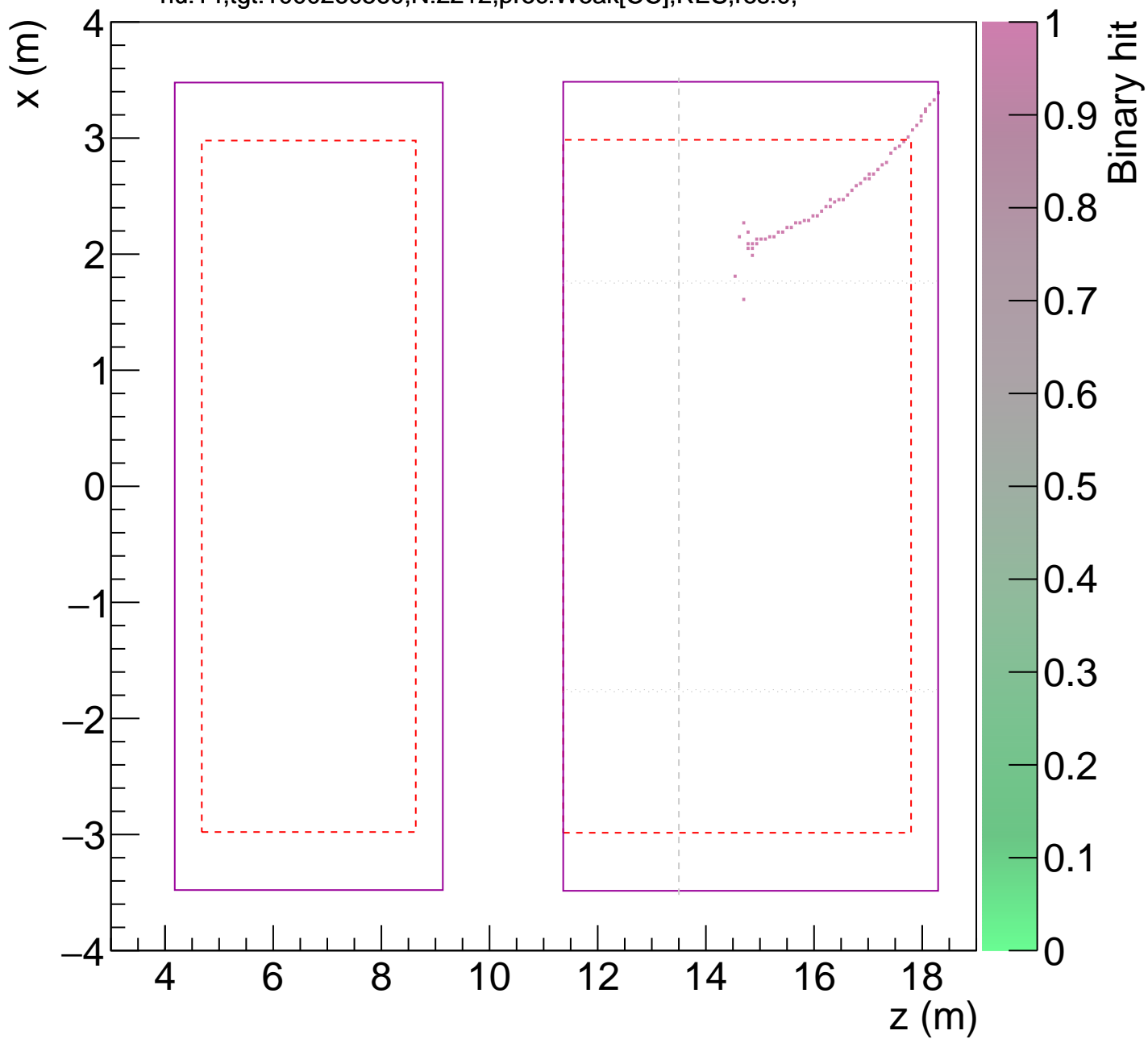
Event 156, all true hits, ν PDG: 14, $E_\nu=4.23$ GeV, $E_\mu=3.25$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



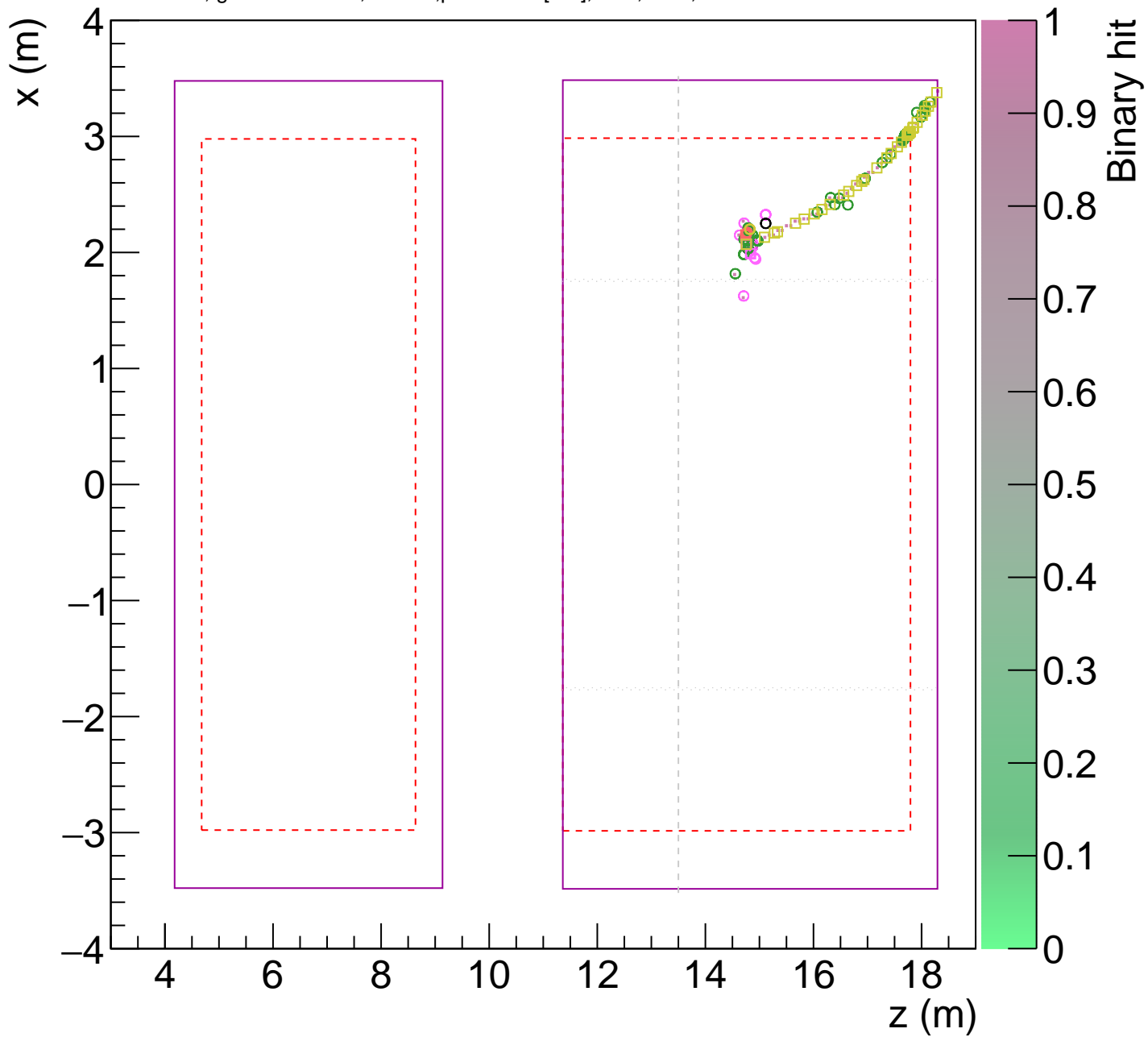
Event 156, all true hits and traj., ν PDG: 14, $E_\nu=4.23$ GeV, $E_\mu=3.25$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



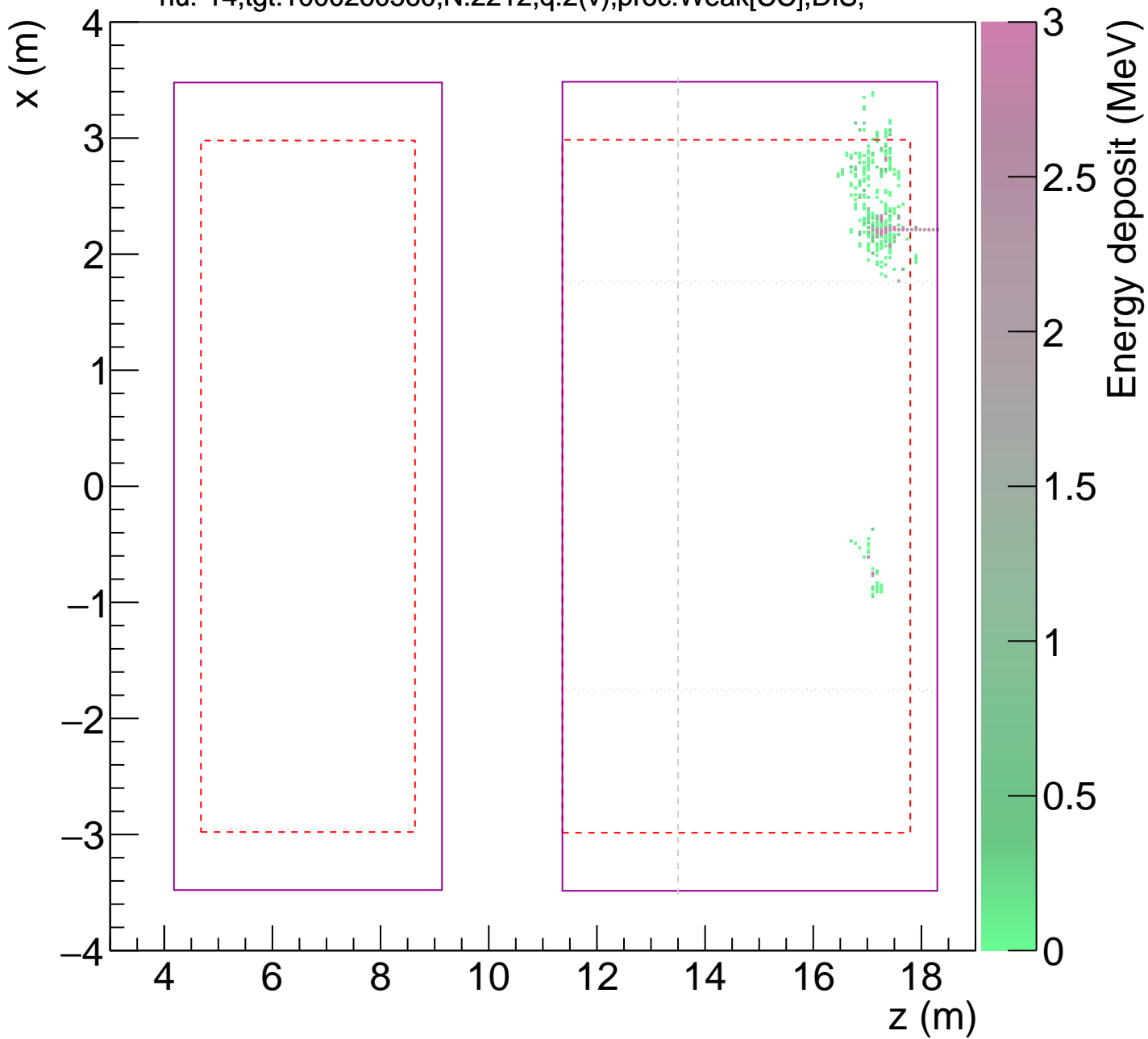
Event 156, all binary reco hits, ν PDG: 14, $E_\nu=4.23$ GeV, $E_\mu=3.25$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



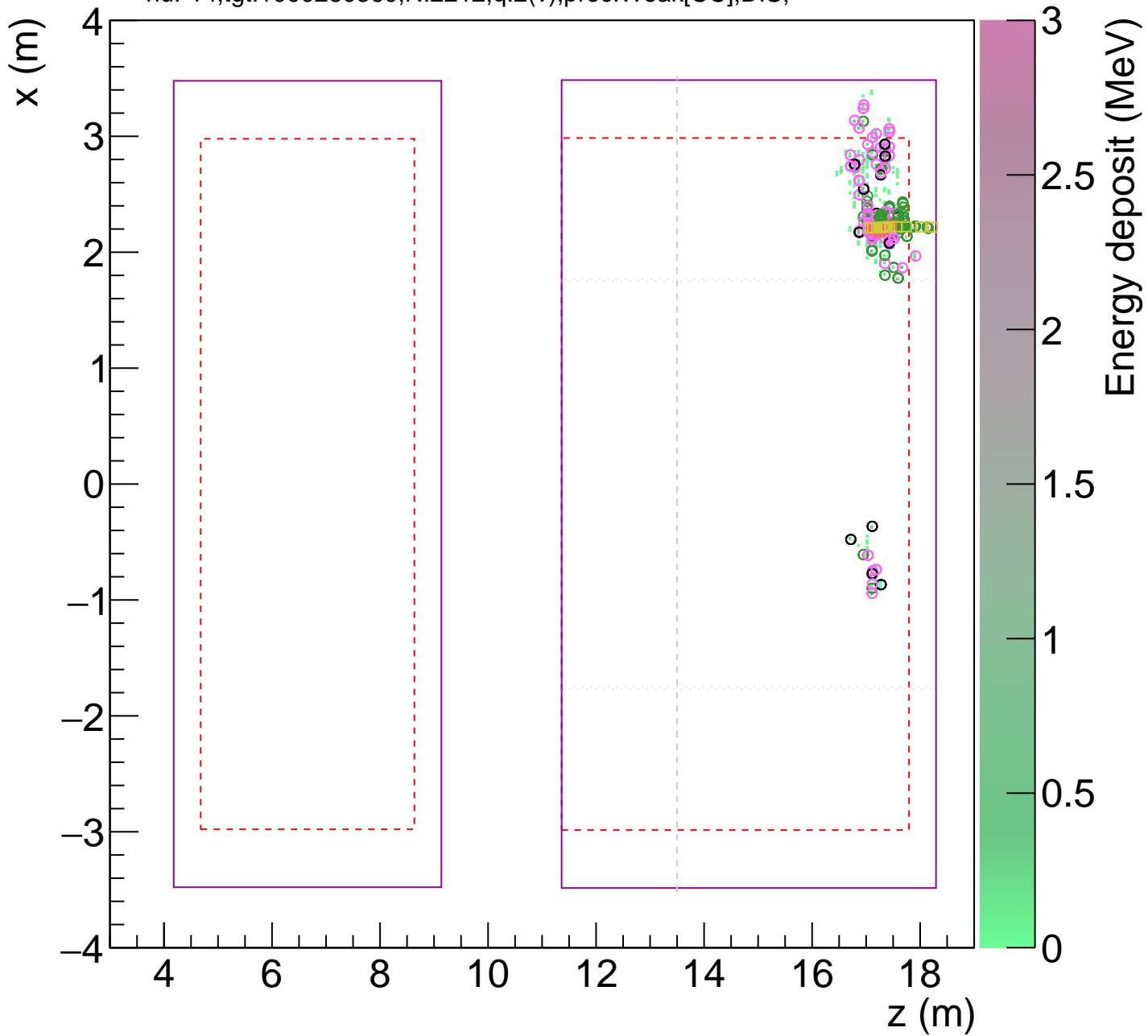
Event 156, all binary reco hits and true traj., ν PDG: 14, $E_\nu=4.23$ GeV, $E_\mu=3.25$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



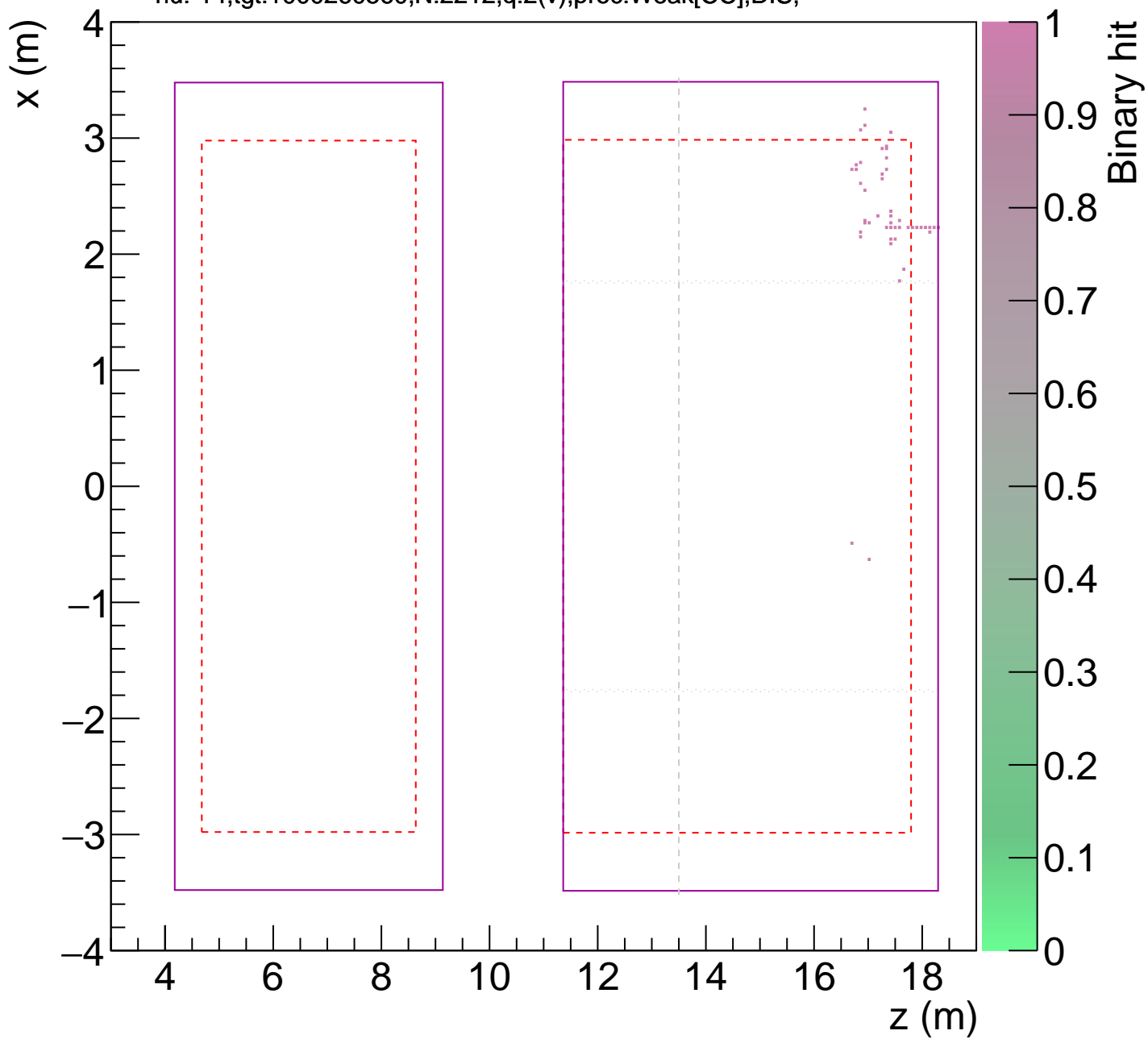
Event 157, all true hits, ν PDG: -14, $E_\nu=6.26$ GeV, $E_\mu=3.40$ GeV
nu:-14,tgt:1000260560,N:2212,q:2(ν),proc:Weak[CC],DIS,



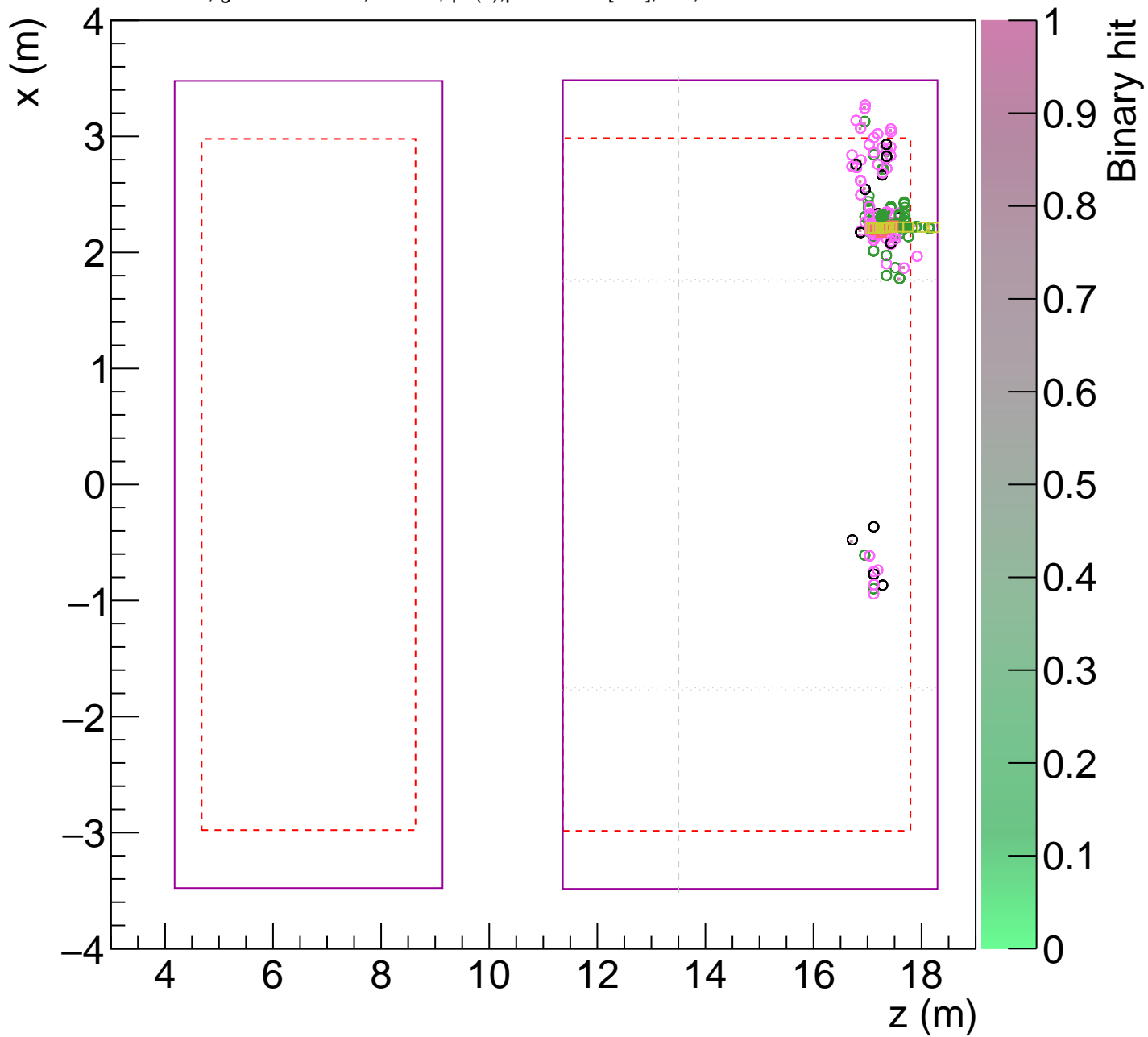
Event 157, all true hits and traj., ν PDG: -14, $E_\nu=6.26$ GeV, $E_\mu=3.40$ GeV
nu:-14,tgt:1000260560,N:2212,q:2(ν),proc:Weak[CC],DIS,



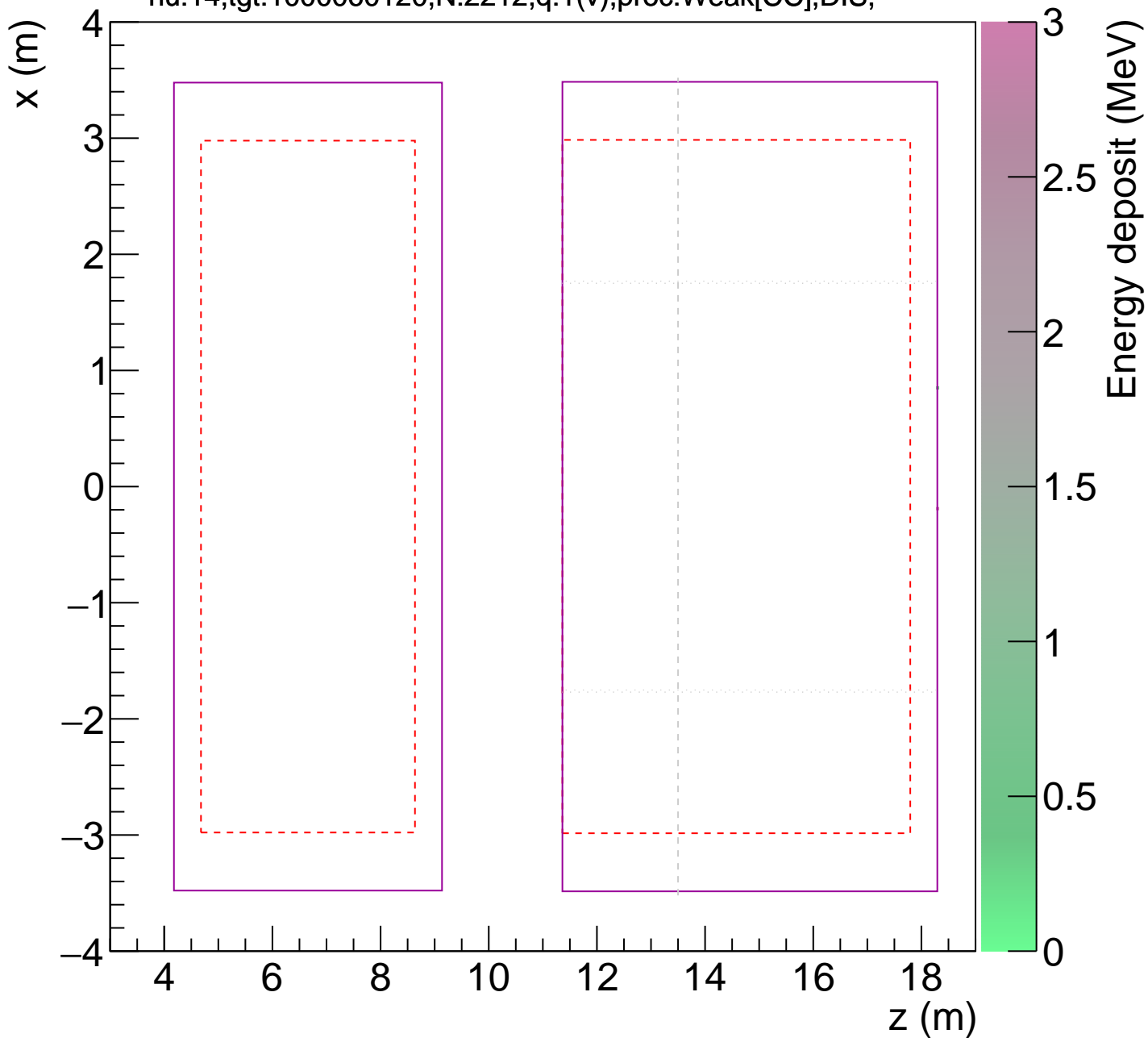
Event 157, all binary reco hits, ν PDG: -14, $E_\nu=6.26$ GeV, $E_\mu=3.40$ GeV
nu:-14,tgt:1000260560,N:2212,q:2(ν),proc:Weak[CC],DIS,



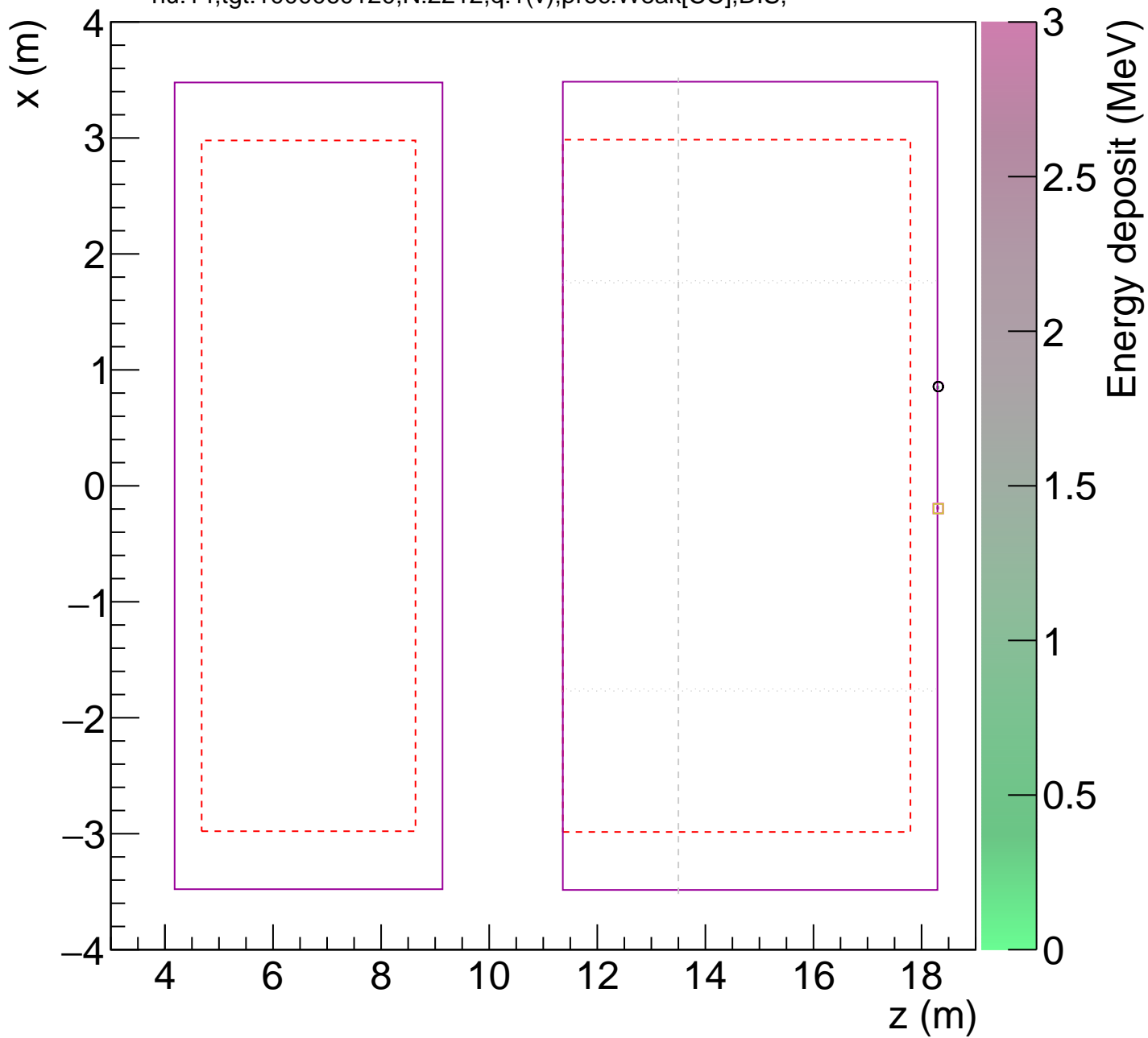
Event 157, all binary reco hits and true traj., ν PDG: -14, $E_\nu=6.26$ GeV, $E_\mu=3.40$ GeV
nu:-14,tgt:1000260560,N:2212,q:2(ν),proc:Weak[CC],DIS,



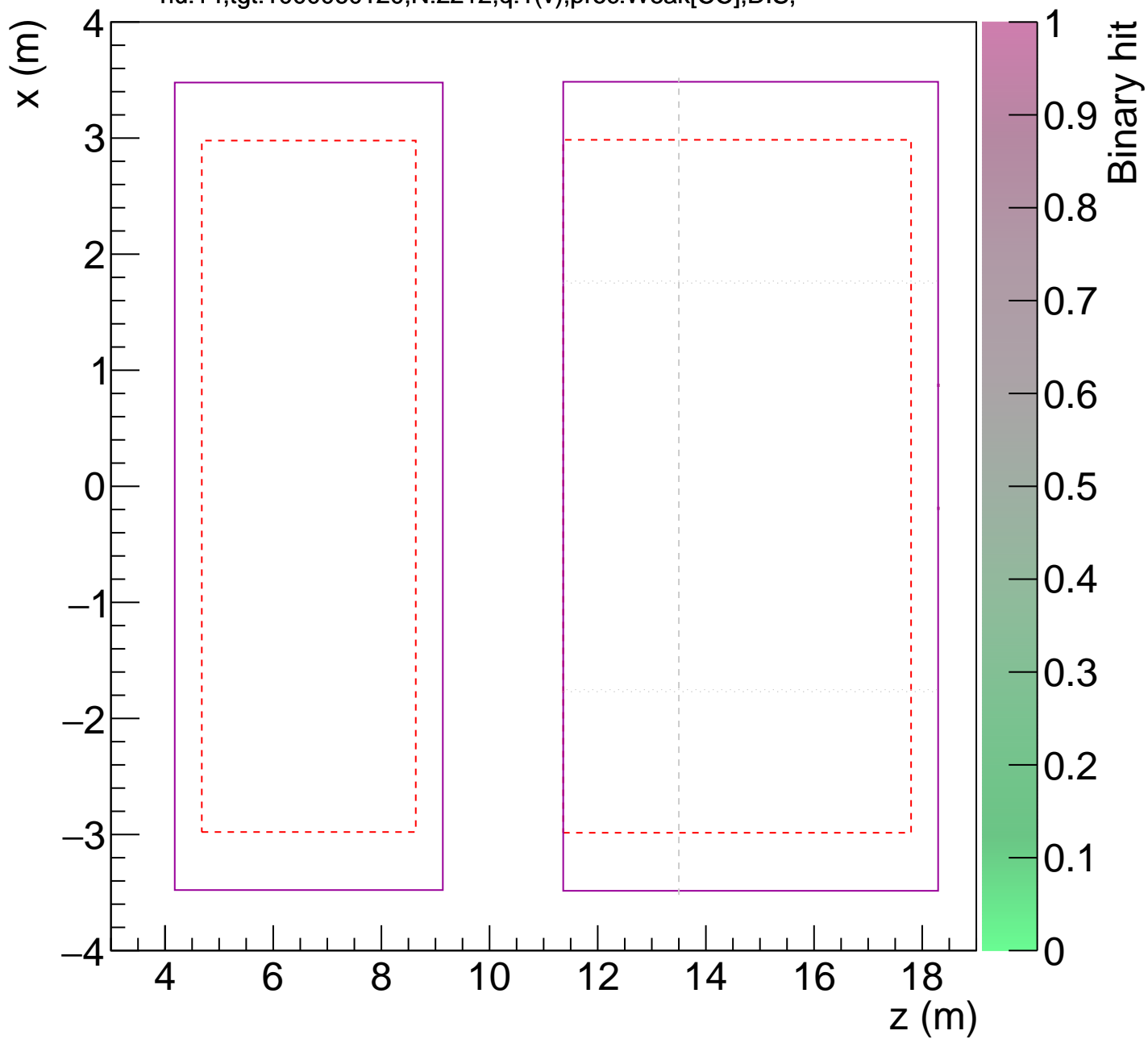
Event 158, all true hits, ν PDG: 14, $E_\nu=2.13$ GeV, $E_\mu=1.29$ GeV
nu:14,tgt:1000060120,N:2212,q:1(ν),proc:Weak[CC],DIS,



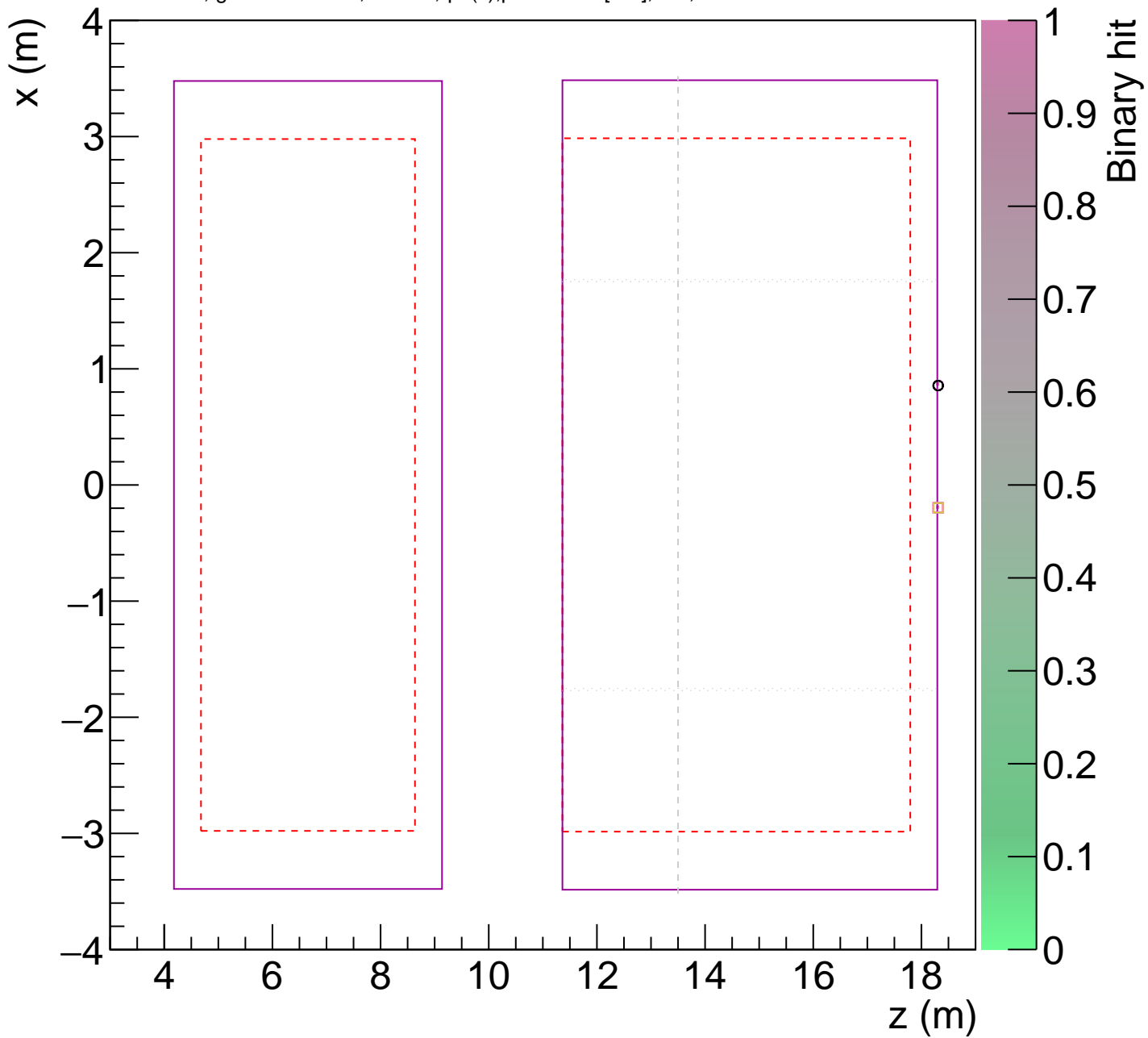
Event 158, all true hits and traj., ν PDG: 14, $E_\nu=2.13$ GeV, $E_\mu=1.29$ GeV
nu:14,tgt:1000060120,N:2212,q:1(ν),proc:Weak[CC],DIS,



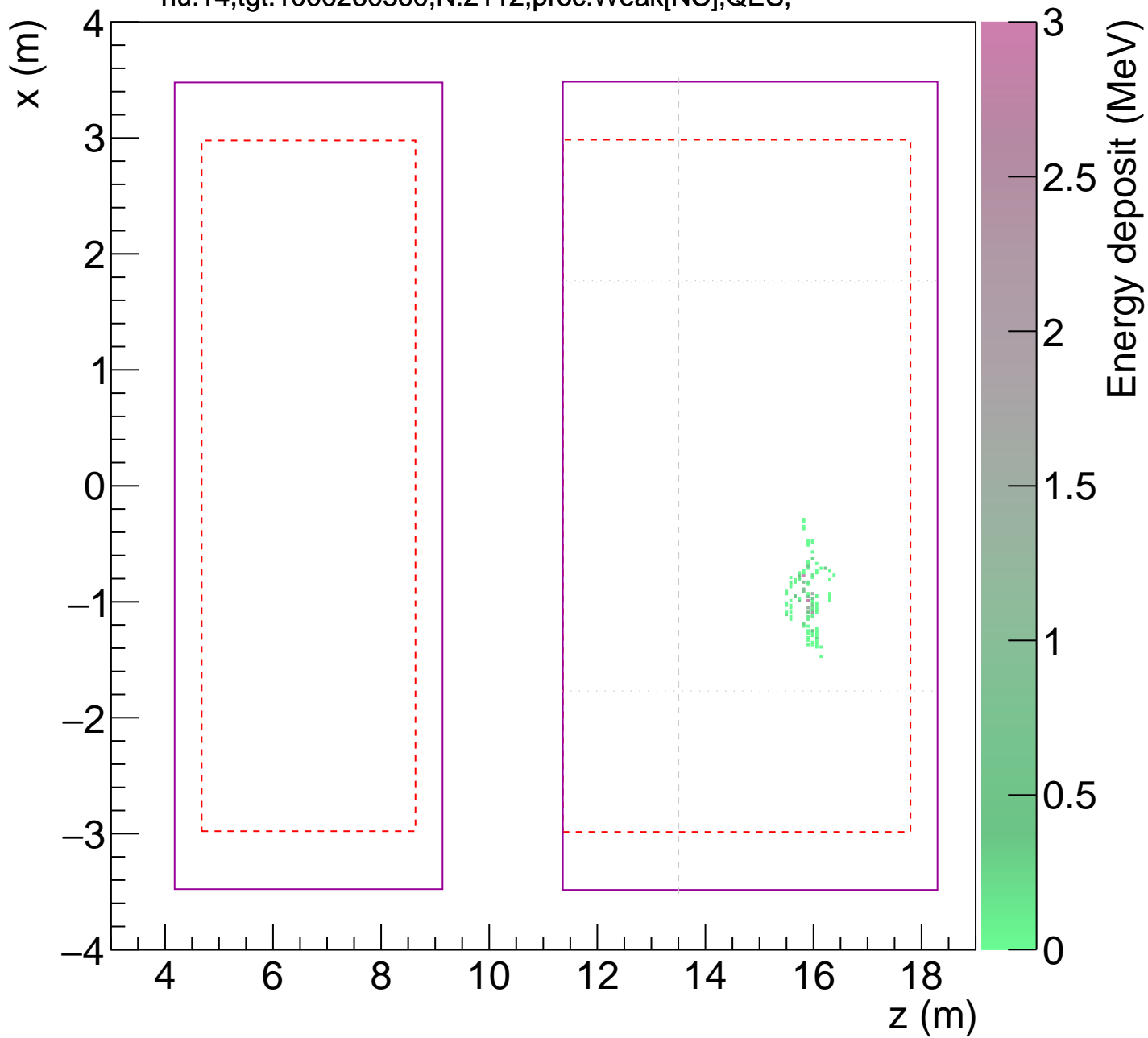
Event 158, all binary reco hits, ν PDG: 14, $E_\nu=2.13$ GeV, $E_\mu=1.29$ GeV
nu:14,tgt:1000060120,N:2212,q:1(ν),proc:Weak[CC],DIS,



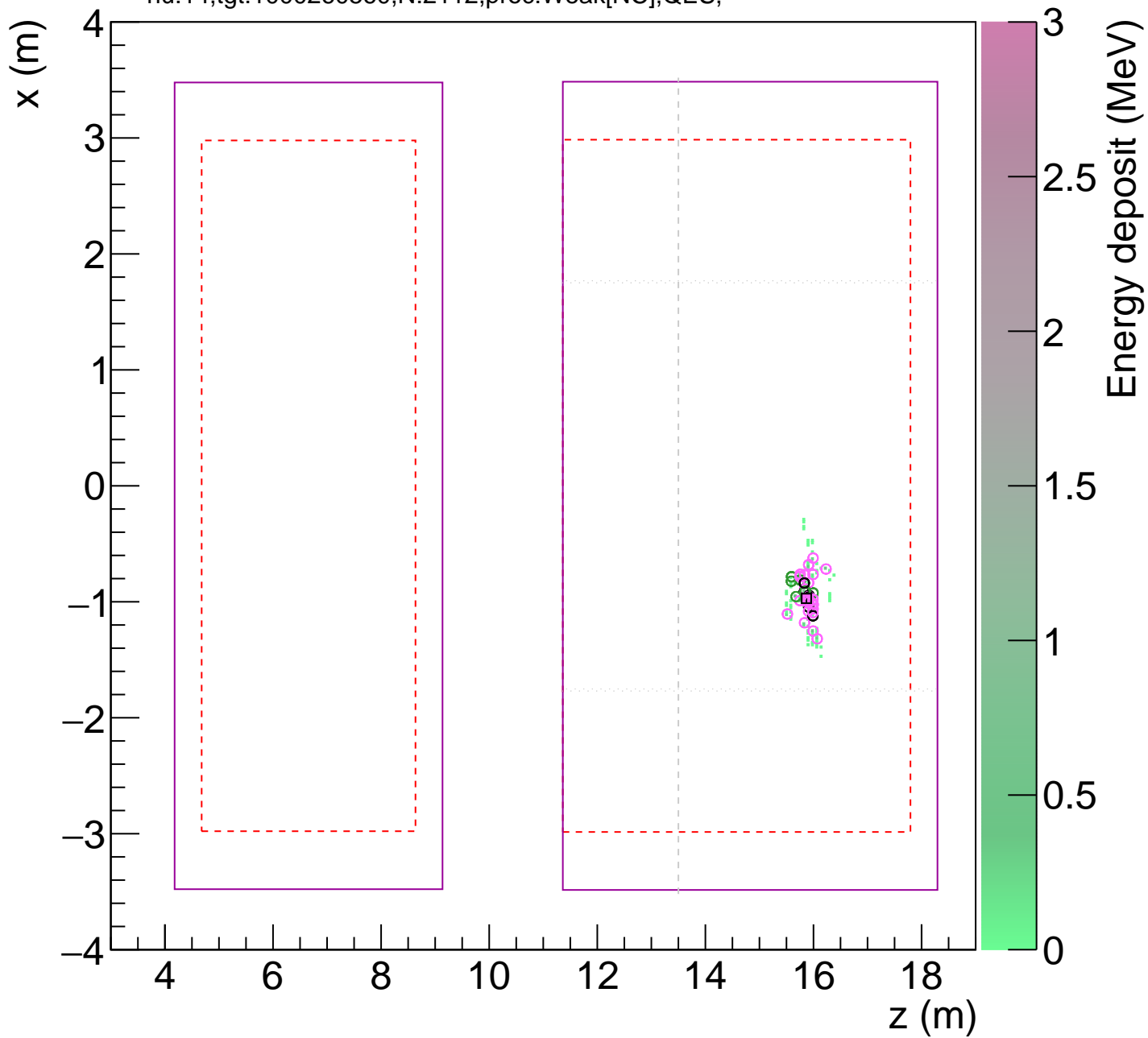
Event 158, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.13$ GeV, $E_\mu=1.29$ GeV
nu:14,tgt:1000060120,N:2212,q:1(ν),proc:Weak[CC],DIS,



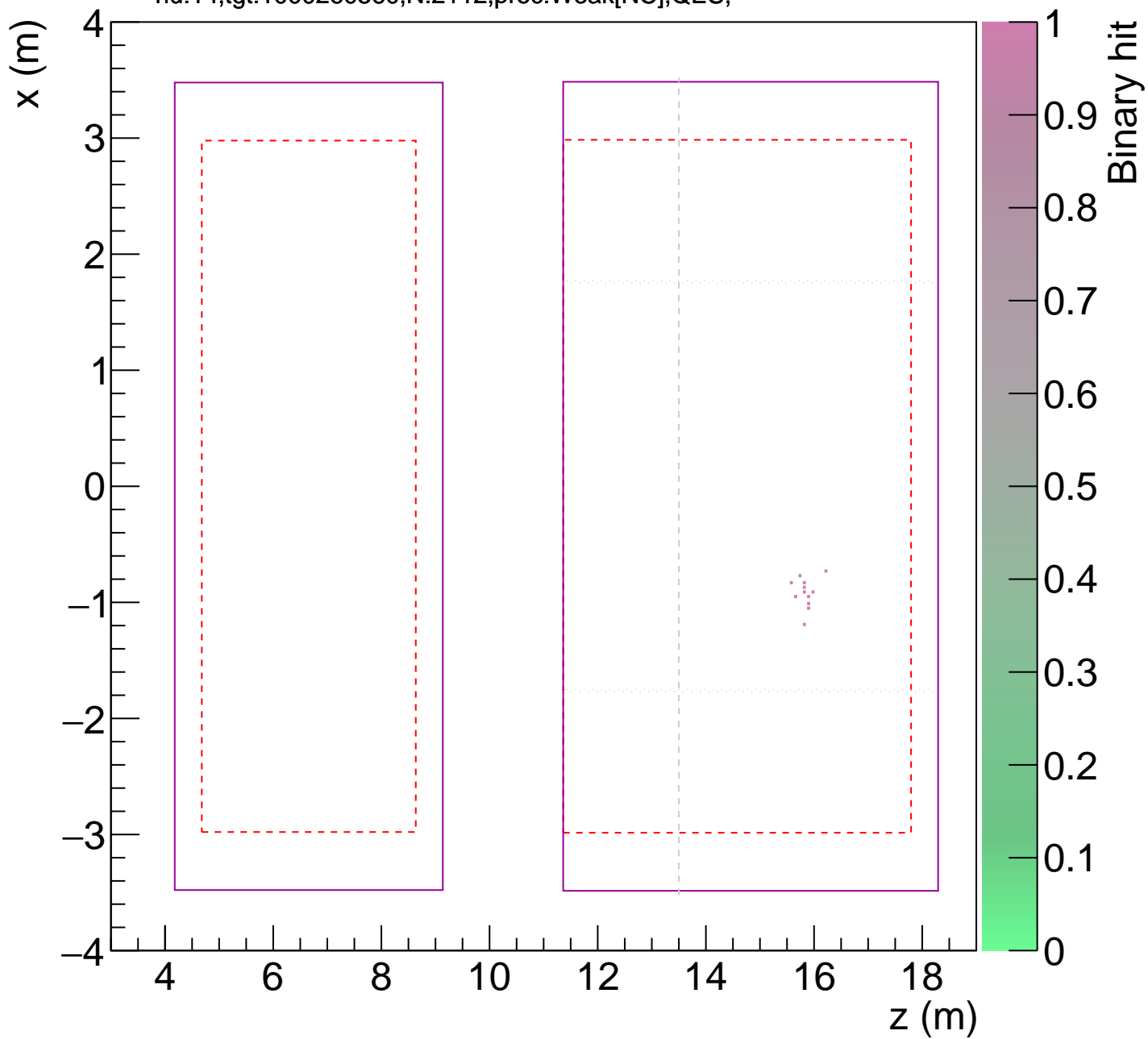
Event 159, all true hits, ν PDG: 14, $E_\nu=1.98$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],QES,



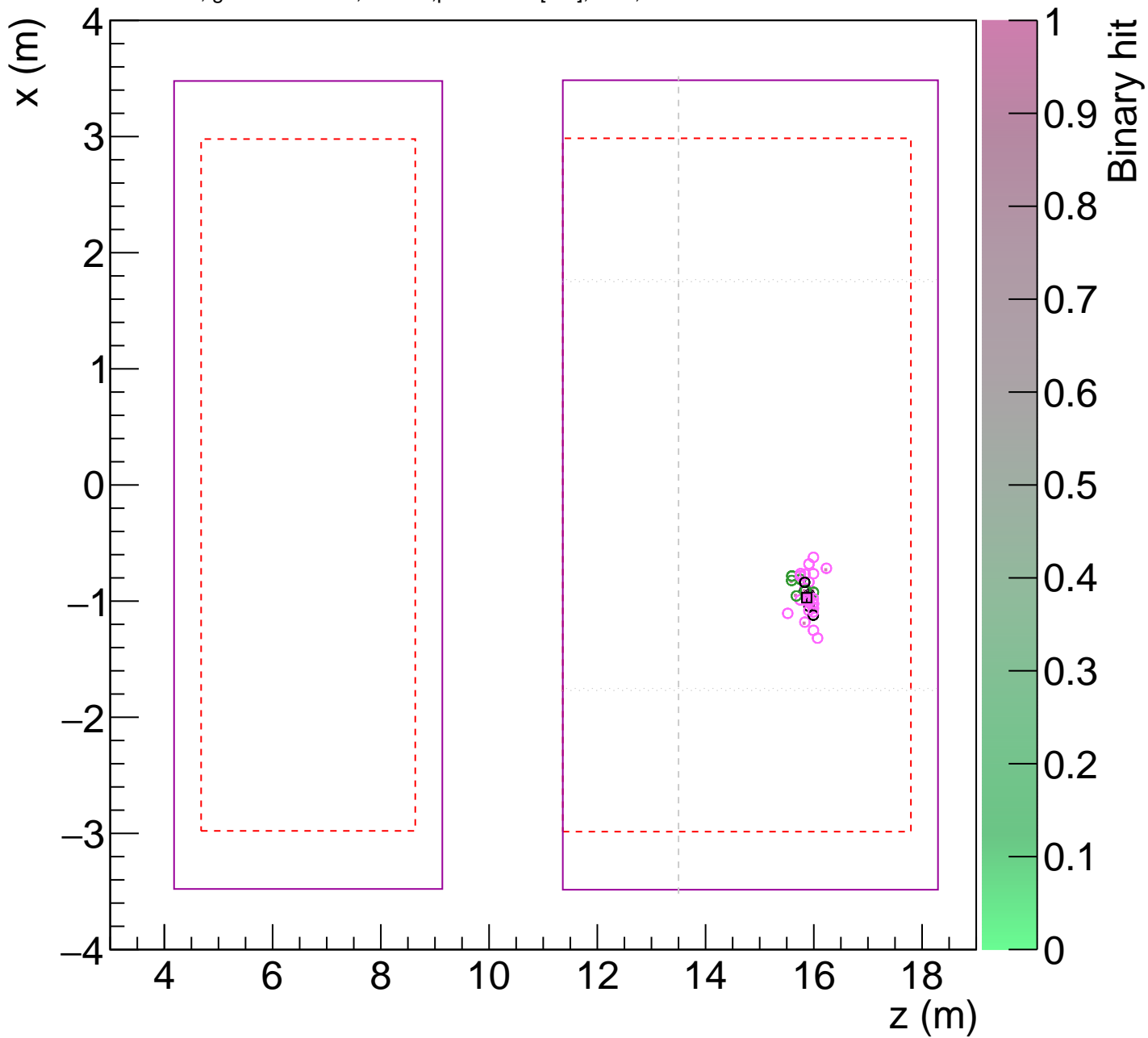
Event 159, all true hits and traj., ν PDG: 14, $E_\nu=1.98$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],QES,



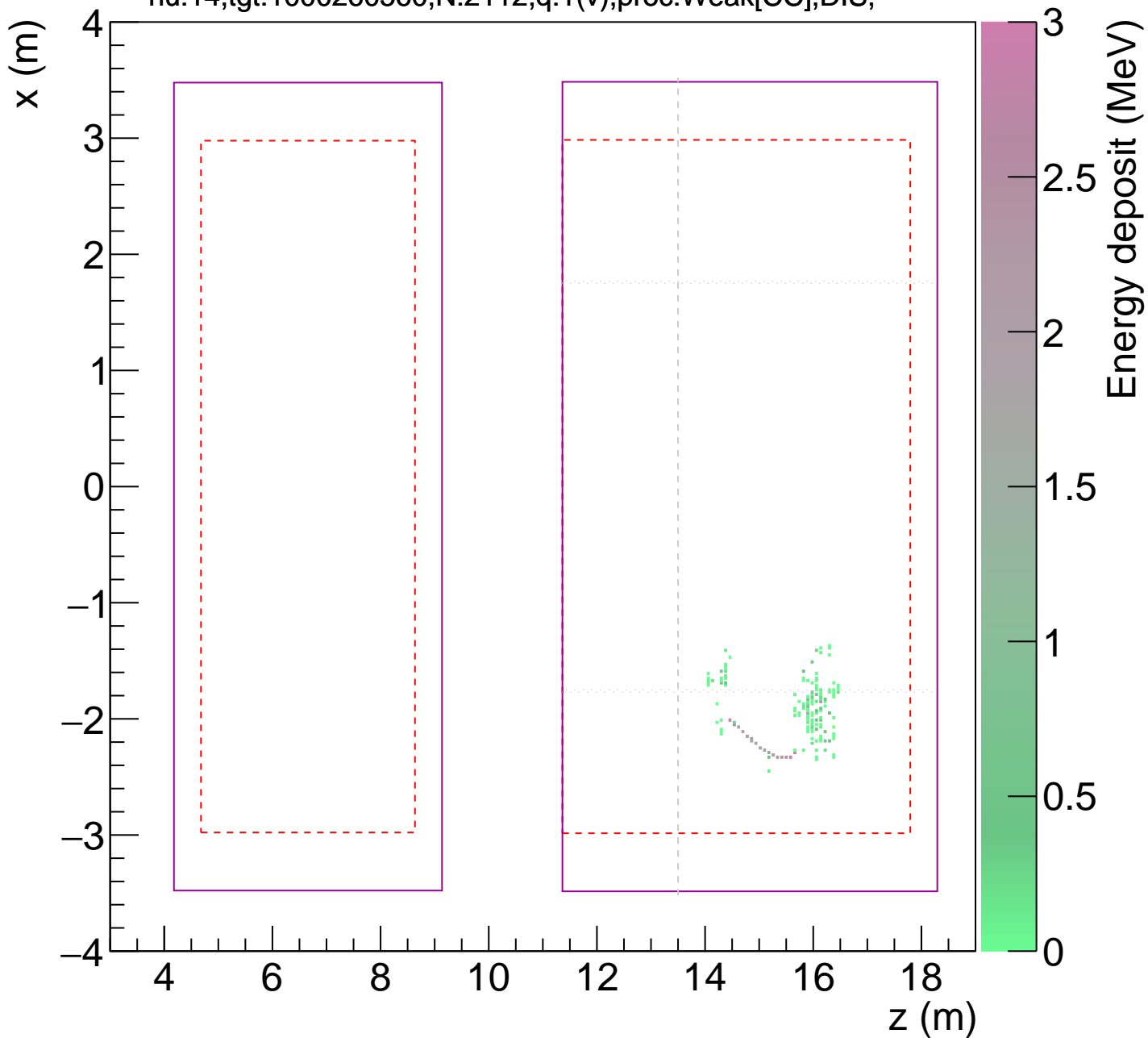
Event 159, all binary reco hits, ν PDG: 14, $E_\nu=1.98$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],QES,



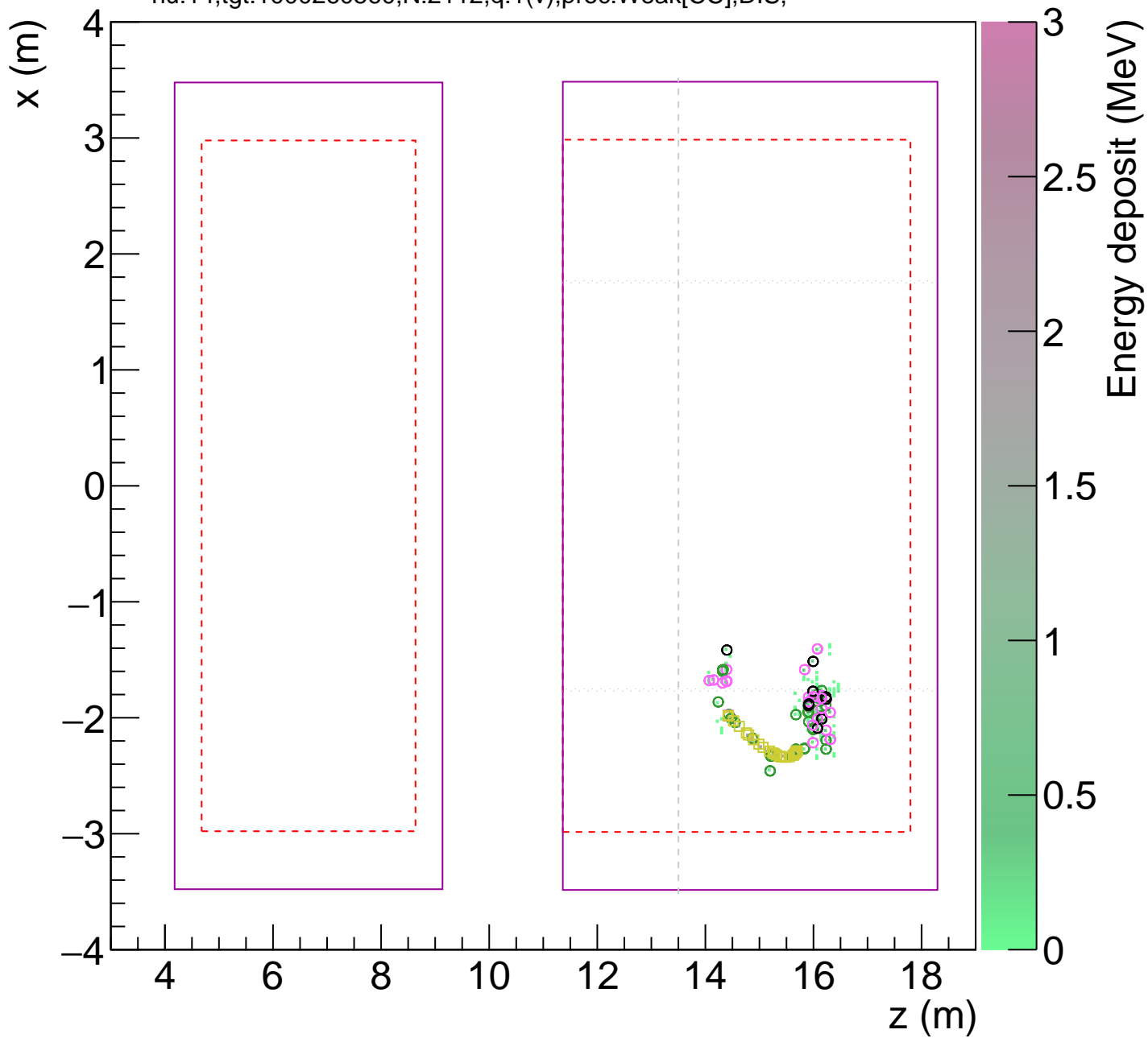
Event 159, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.98$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],QES,



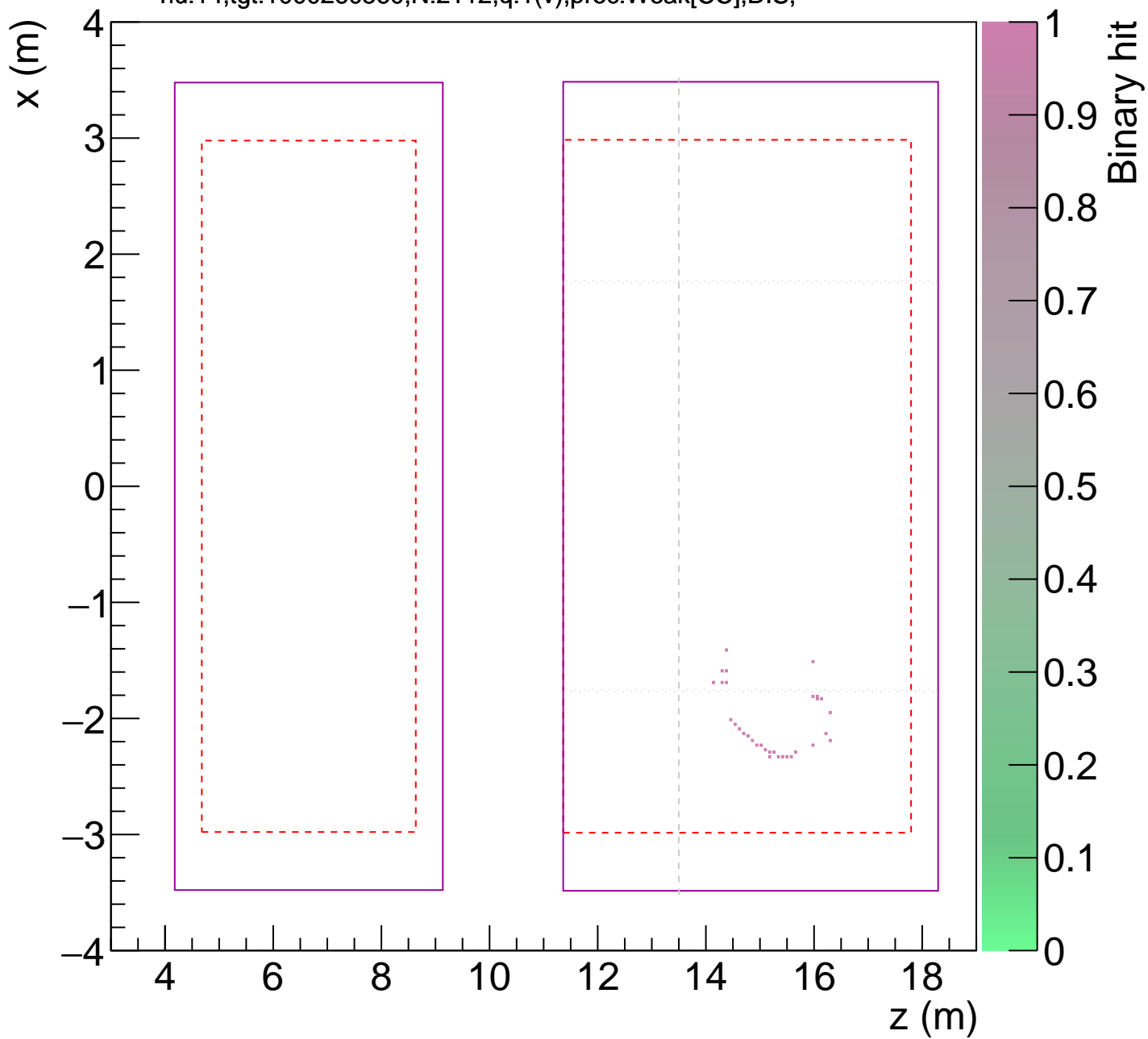
Event 160, all true hits, ν PDG: 14, $E_\nu=2.33$ GeV, $E_\mu=1.08$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



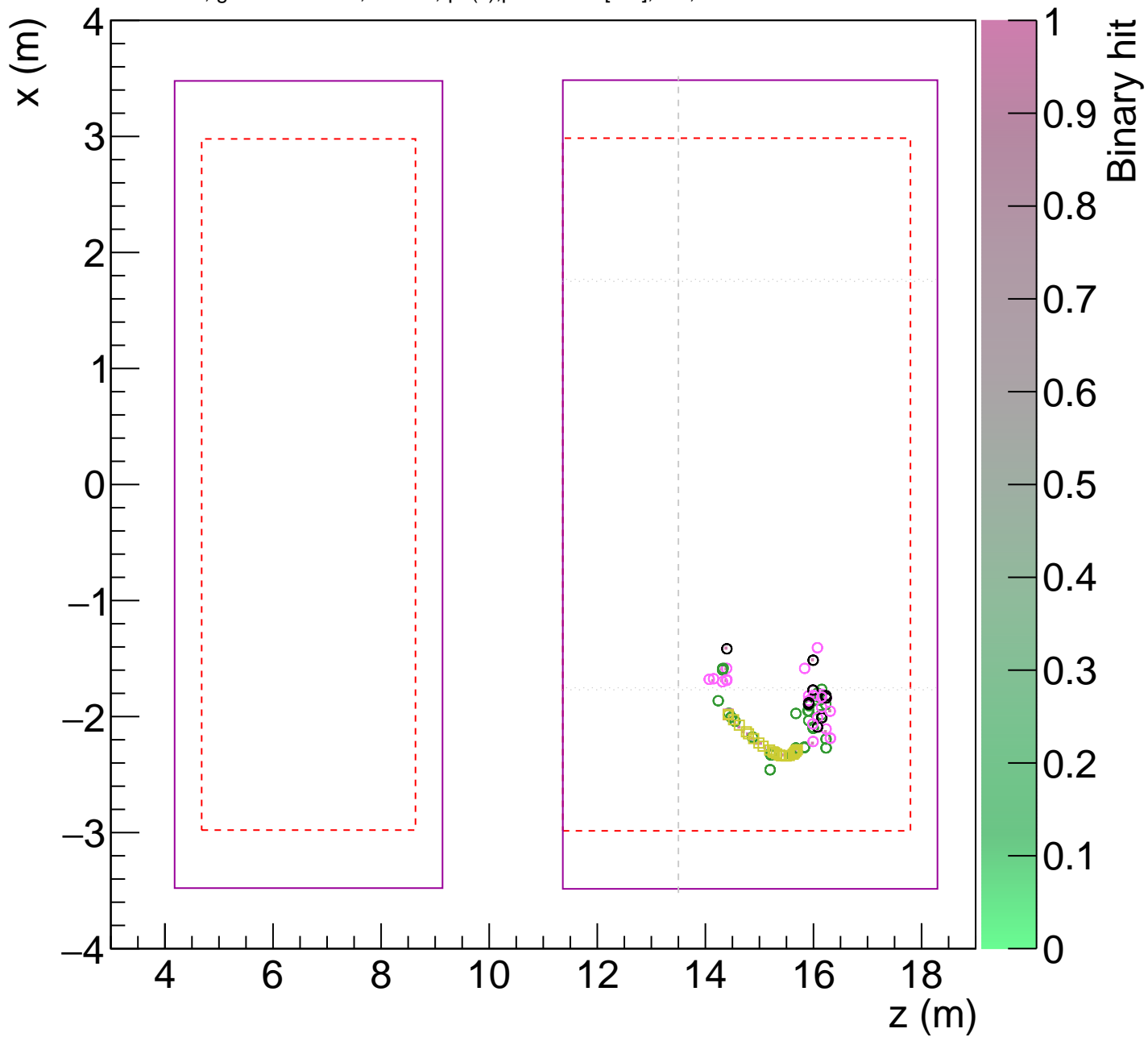
Event 160, all true hits and traj., ν PDG: 14, $E_\nu=2.33$ GeV, $E_\mu=1.08$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



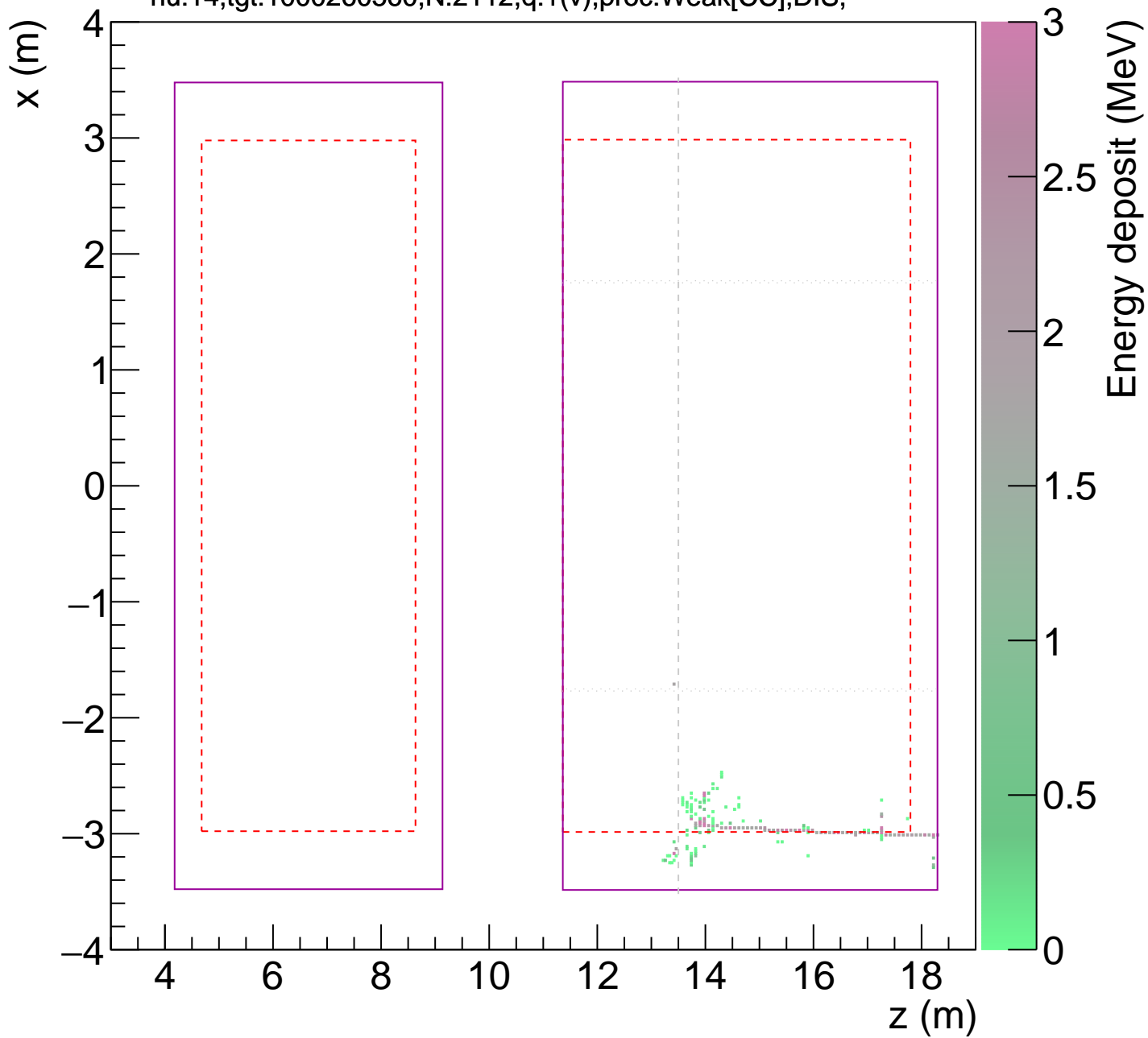
Event 160, all binary reco hits, ν PDG: 14, $E_\nu=2.33$ GeV, $E_\mu=1.08$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



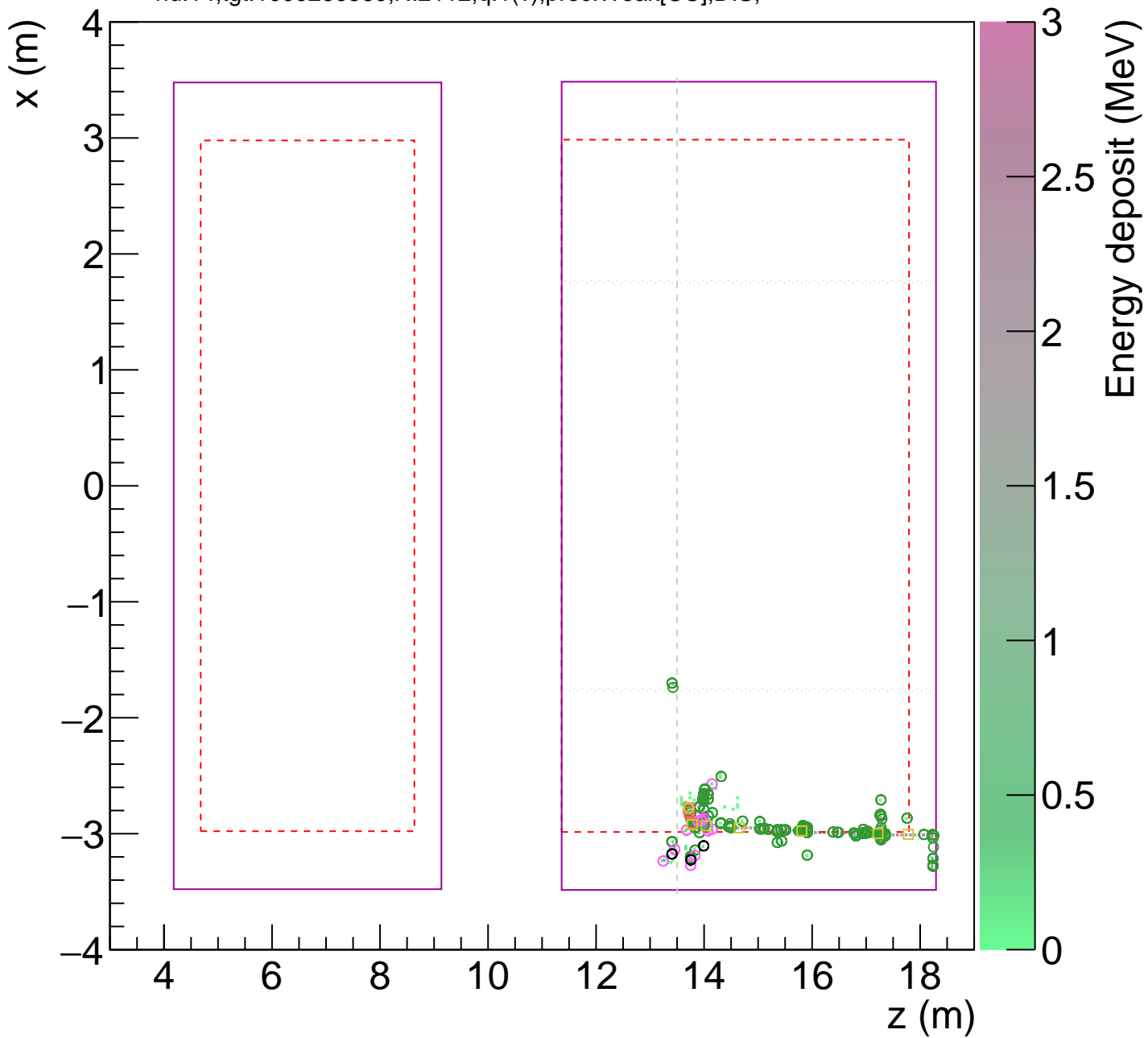
Event 160, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.33$ GeV, $E_\mu=1.08$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



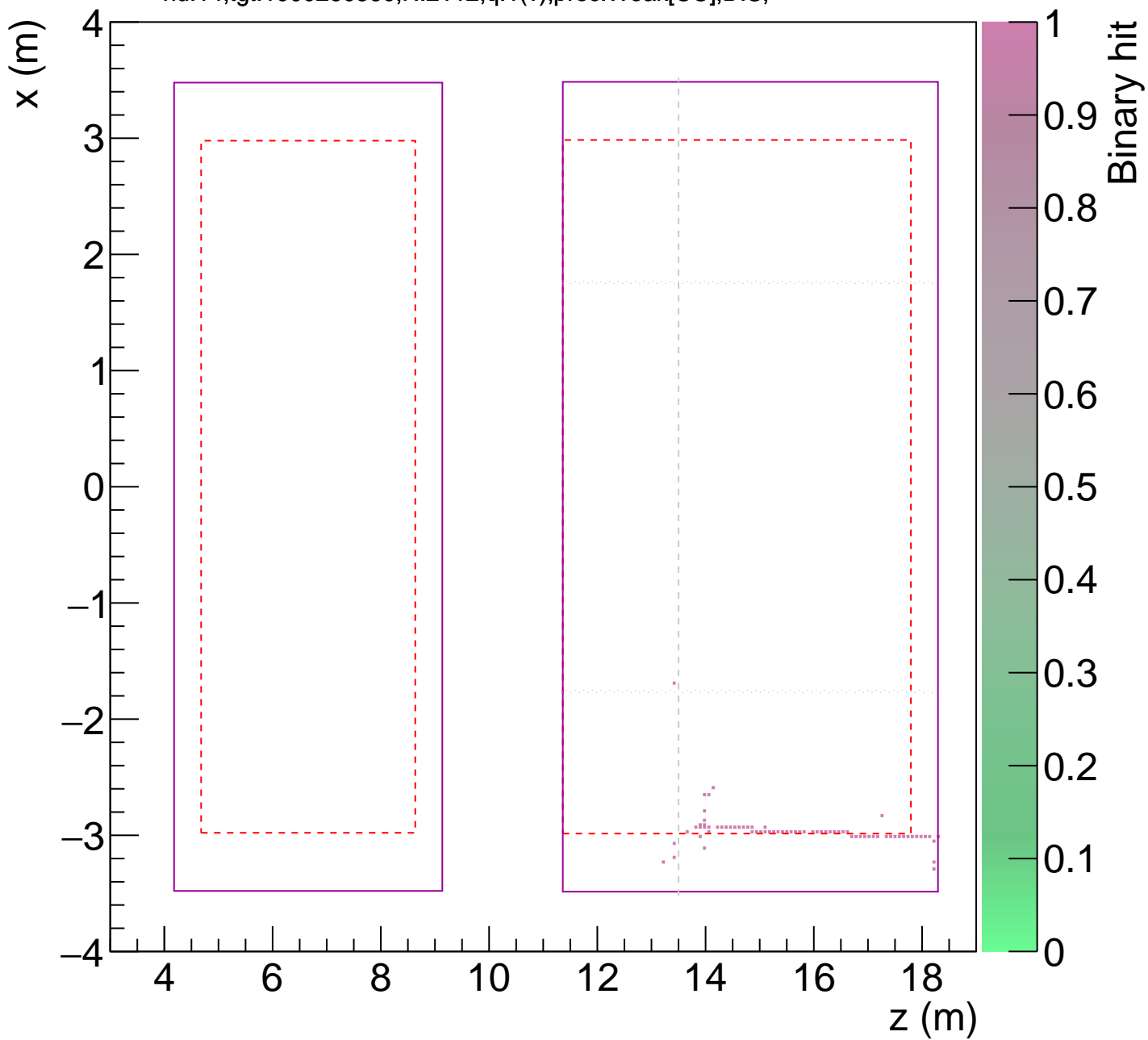
Event 161, all true hits, ν PDG: 14, $E_\nu=20.38$ GeV, $E_\mu=18.94$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



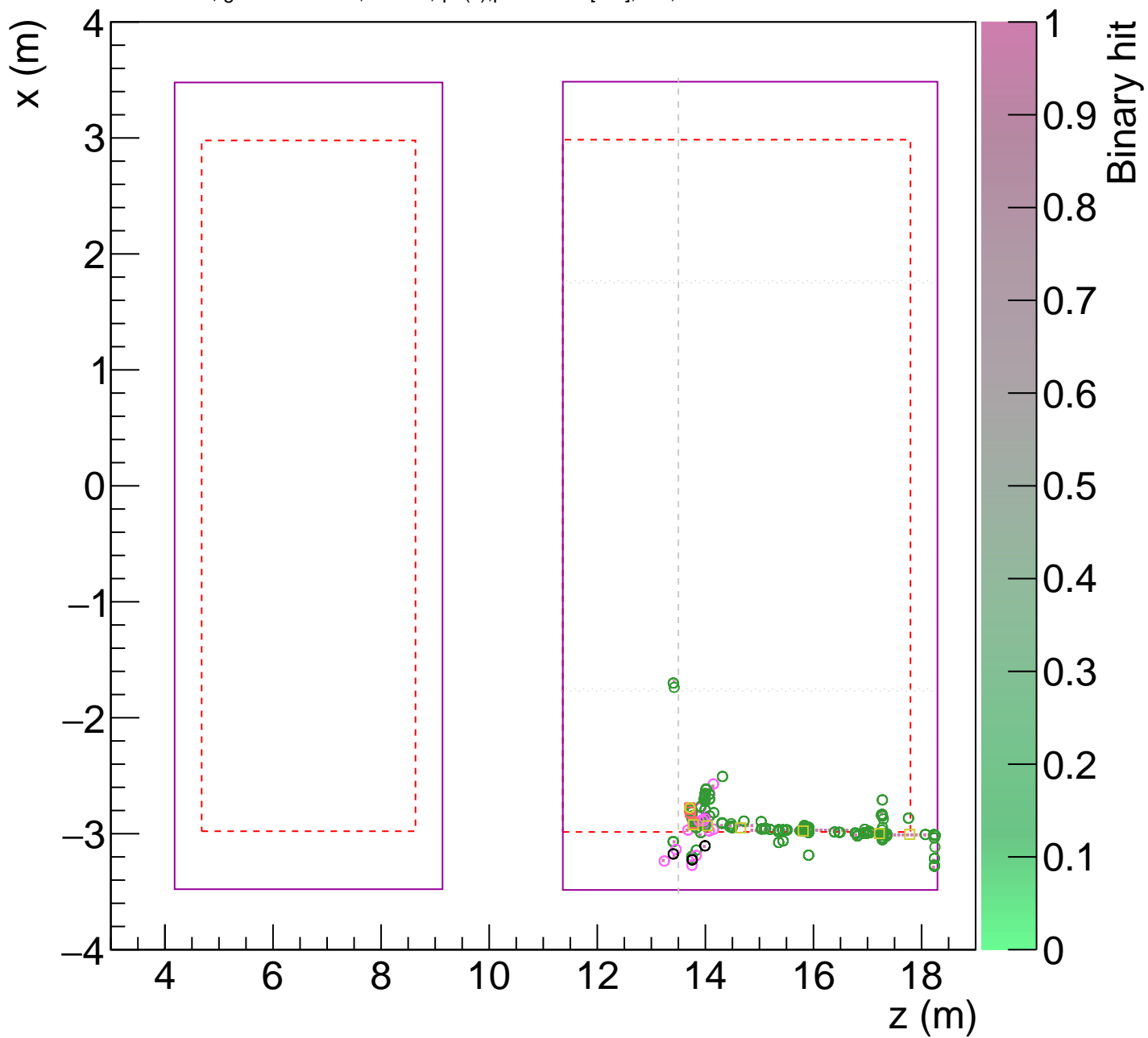
Event 161, all true hits and traj., ν PDG: 14, $E_\nu=20.38$ GeV, $E_\mu=18.94$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



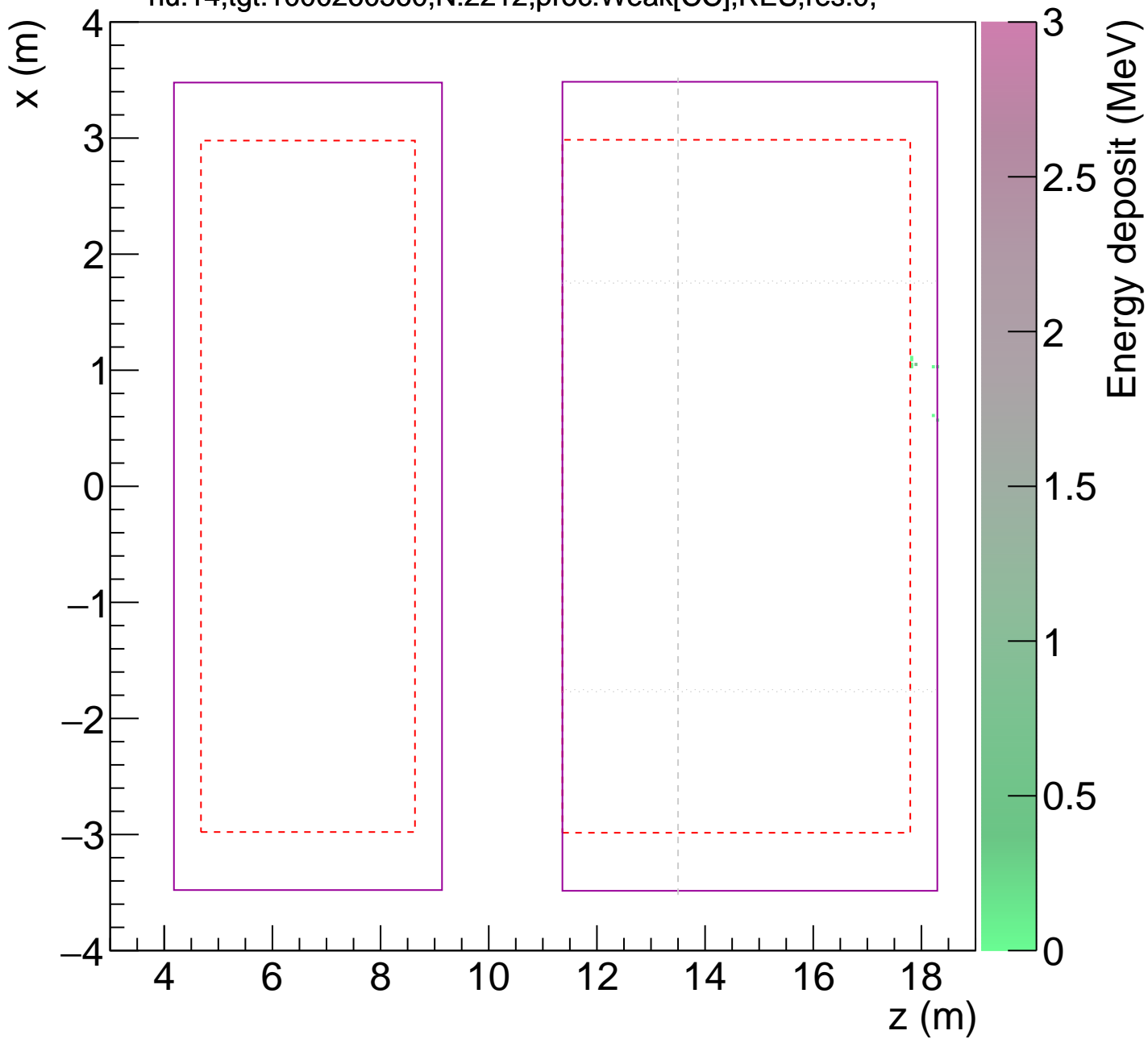
Event 161, all binary reco hits, ν PDG: 14, $E_\nu=20.38$ GeV, $E_\mu=18.94$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



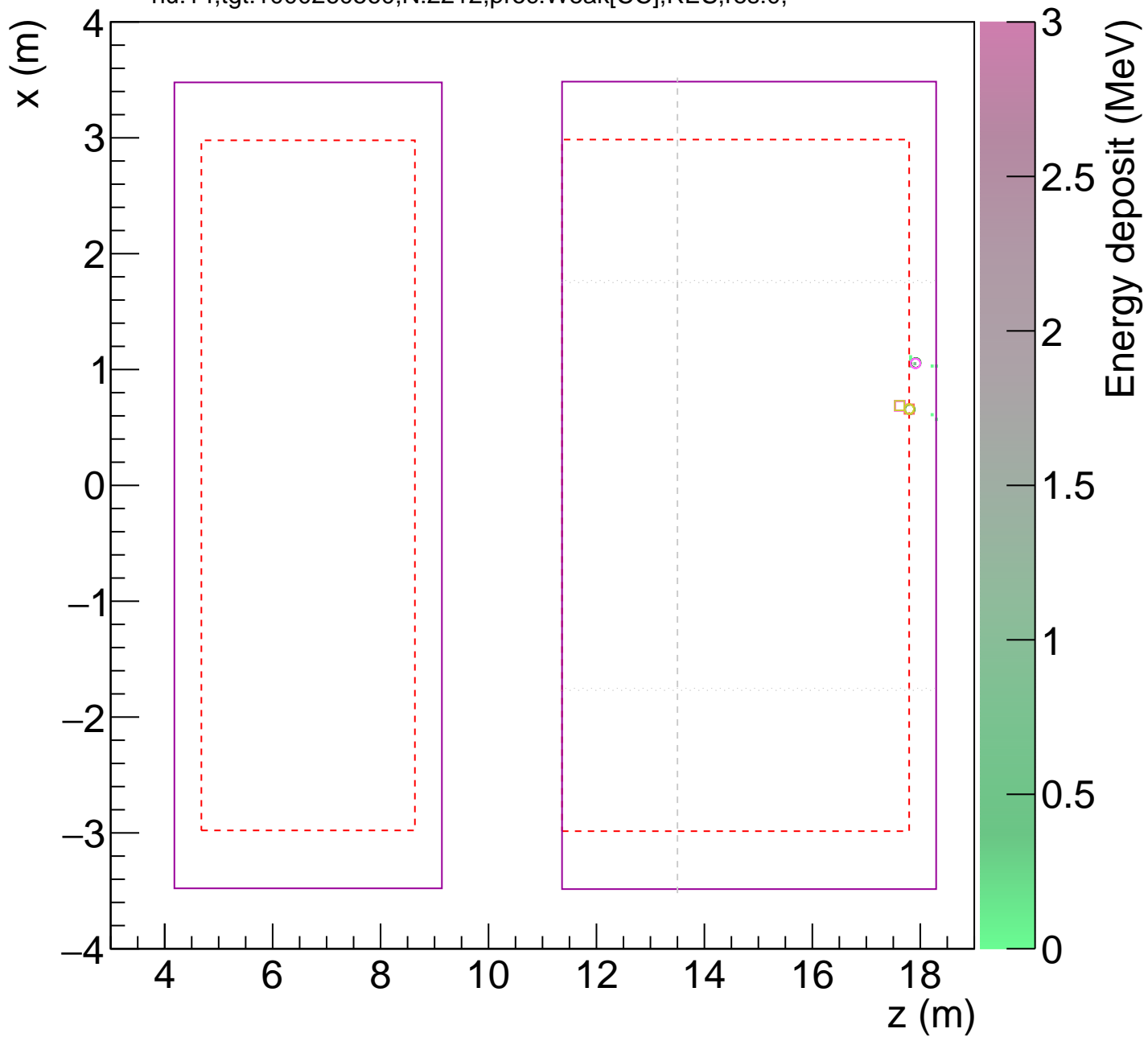
Event 161, all binary reco hits and true traj., ν PDG: 14, $E_\nu=20.38$ GeV, $E_\mu=18.94$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



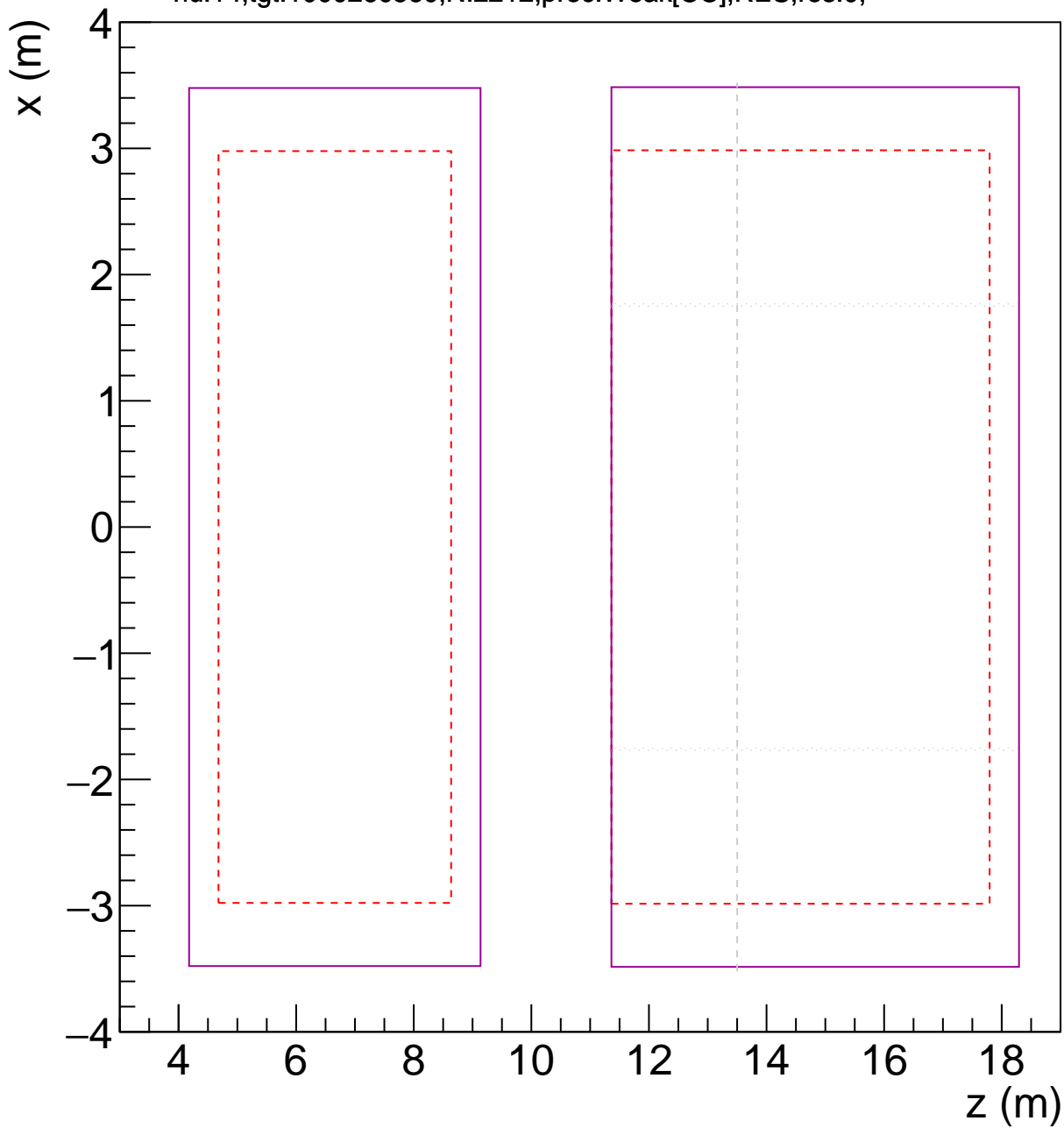
Event 162, all true hits, ν PDG: 14, $E_\nu=1.40$ GeV, $E_\mu=0.80$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



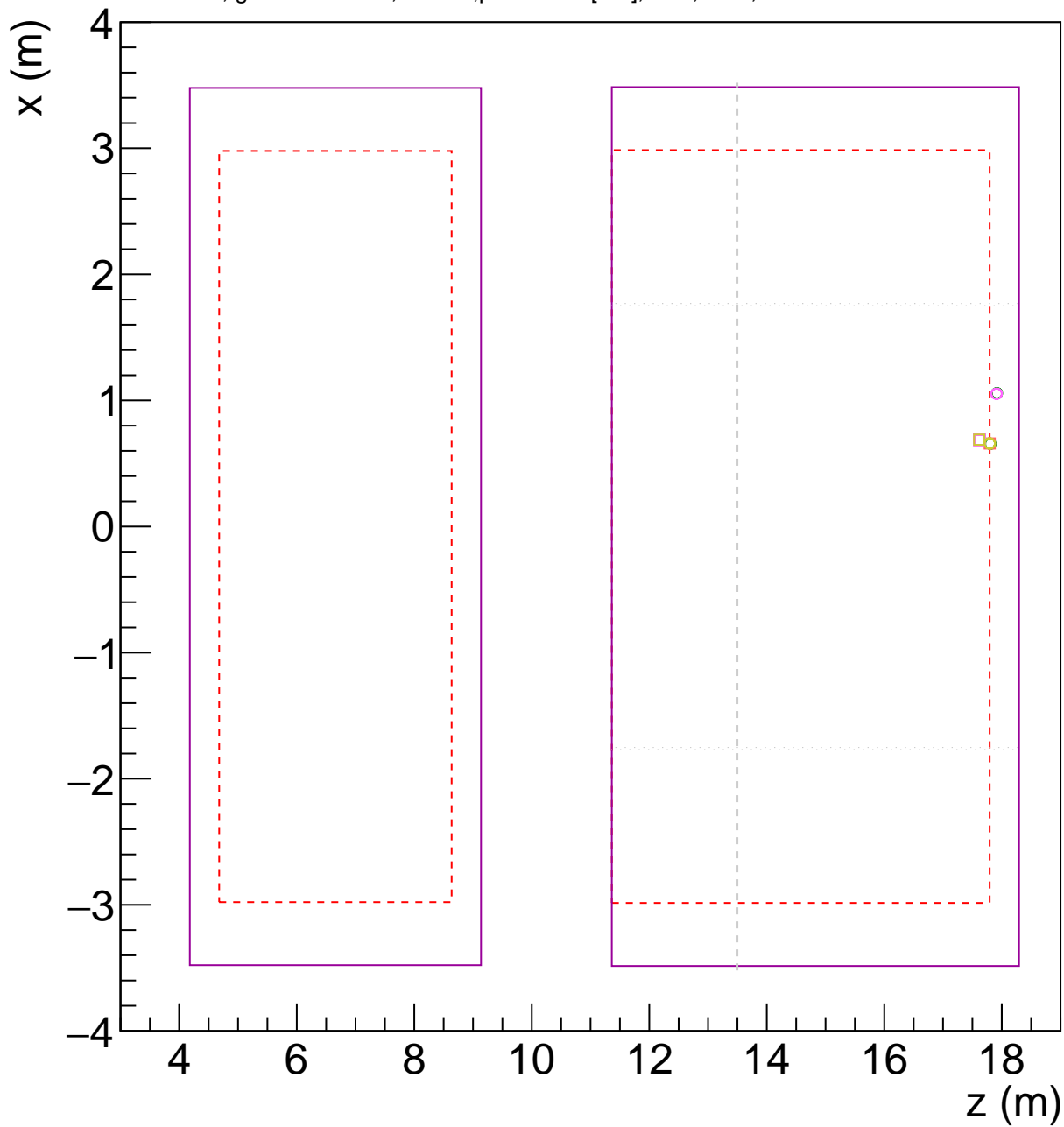
Event 162, all true hits and traj., ν PDG: 14, $E_\nu=1.40$ GeV, $E_\mu=0.80$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



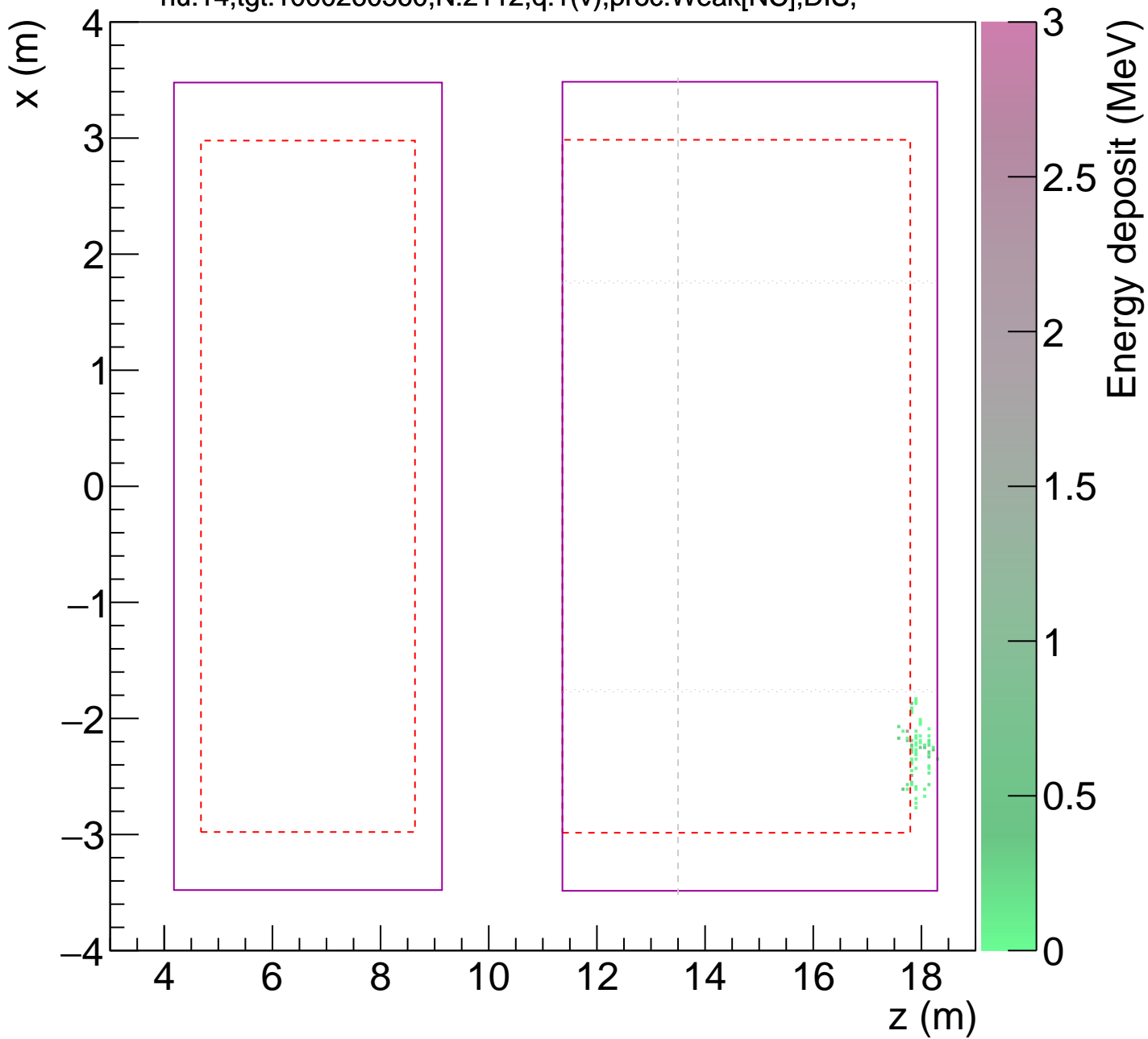
Event 162, all binary reco hits, ν PDG: 14, $E_\nu=1.40$ GeV, $E_\mu=0.80$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



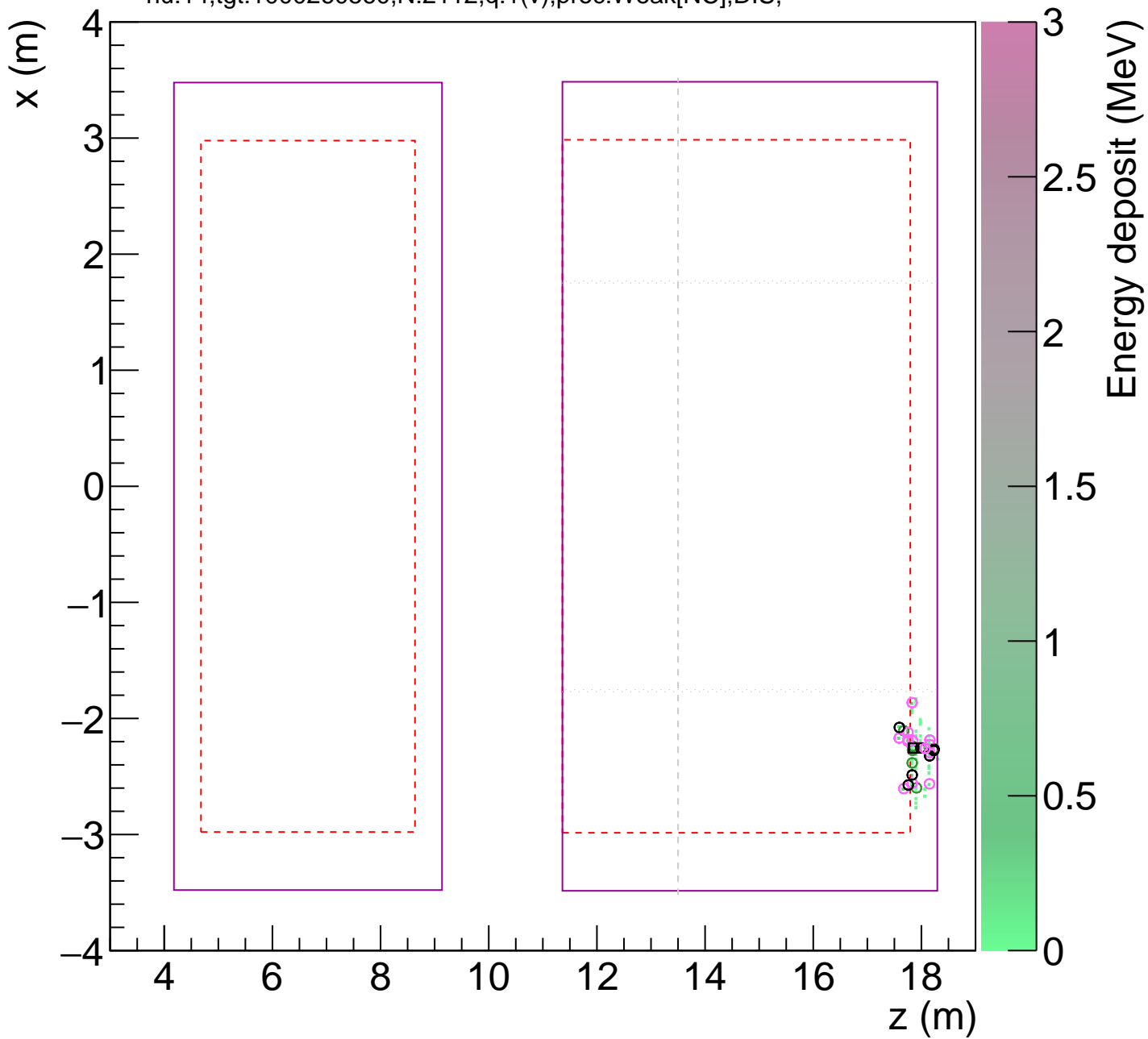
Event 162, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.40$ GeV, $E_\mu=0.80$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



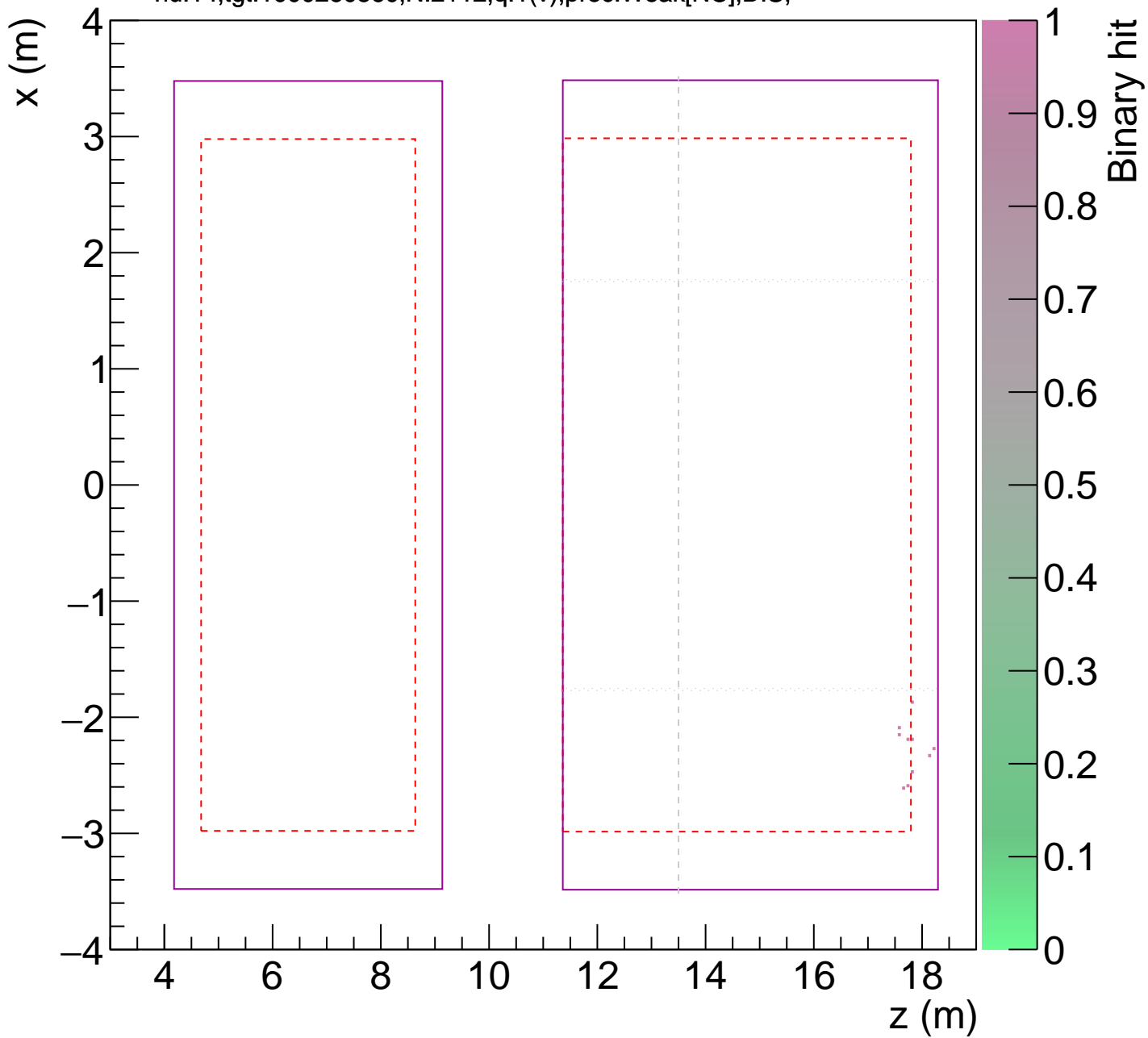
Event 163, all true hits, ν PDG: 14, $E_\nu=1.79$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[NC],DIS,



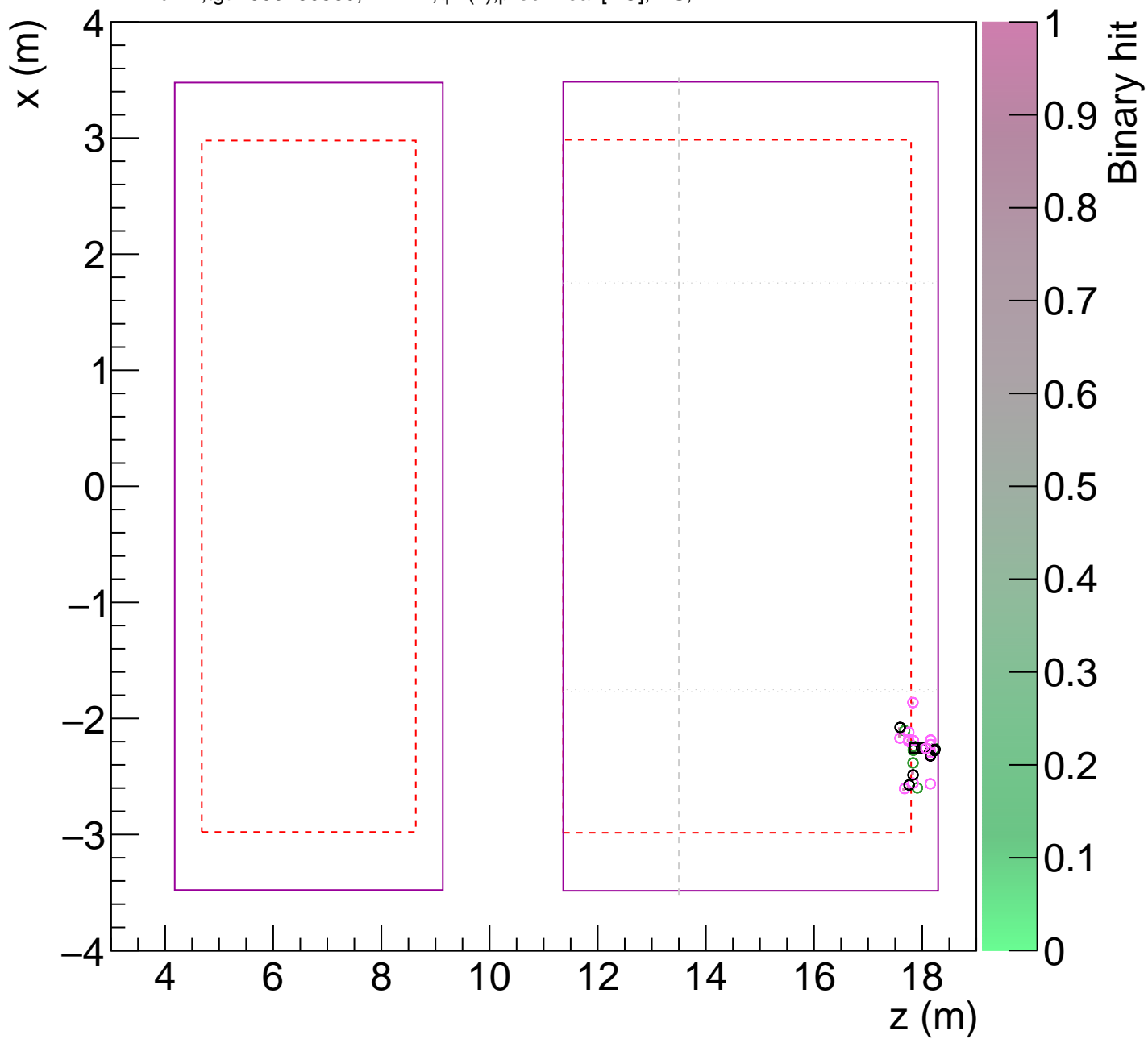
Event 163, all true hits and traj., ν PDG: 14, $E_\nu=1.79$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[NC],DIS,



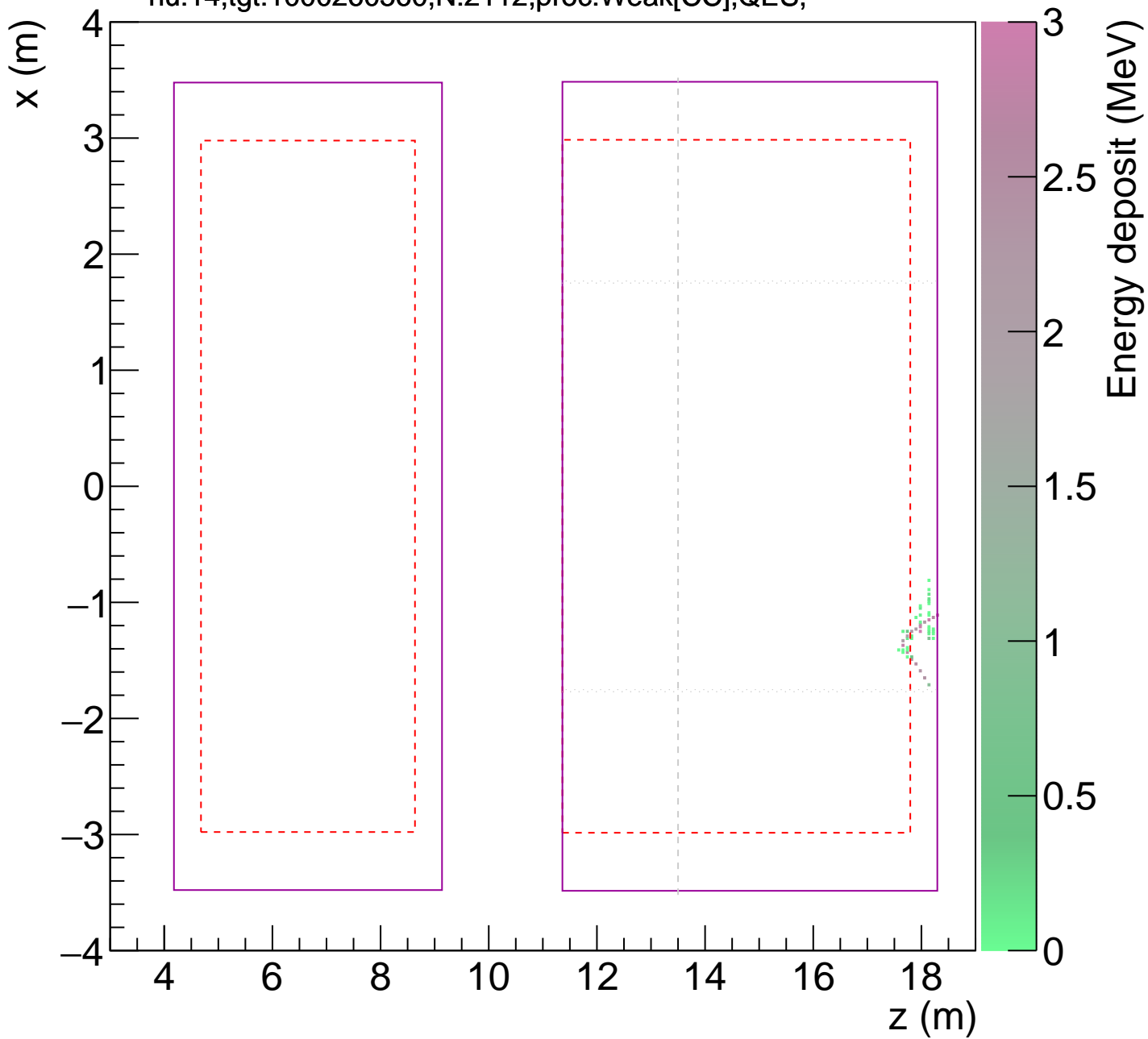
Event 163, all binary reco hits, ν PDG: 14, $E_\nu=1.79$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[NC],DIS,



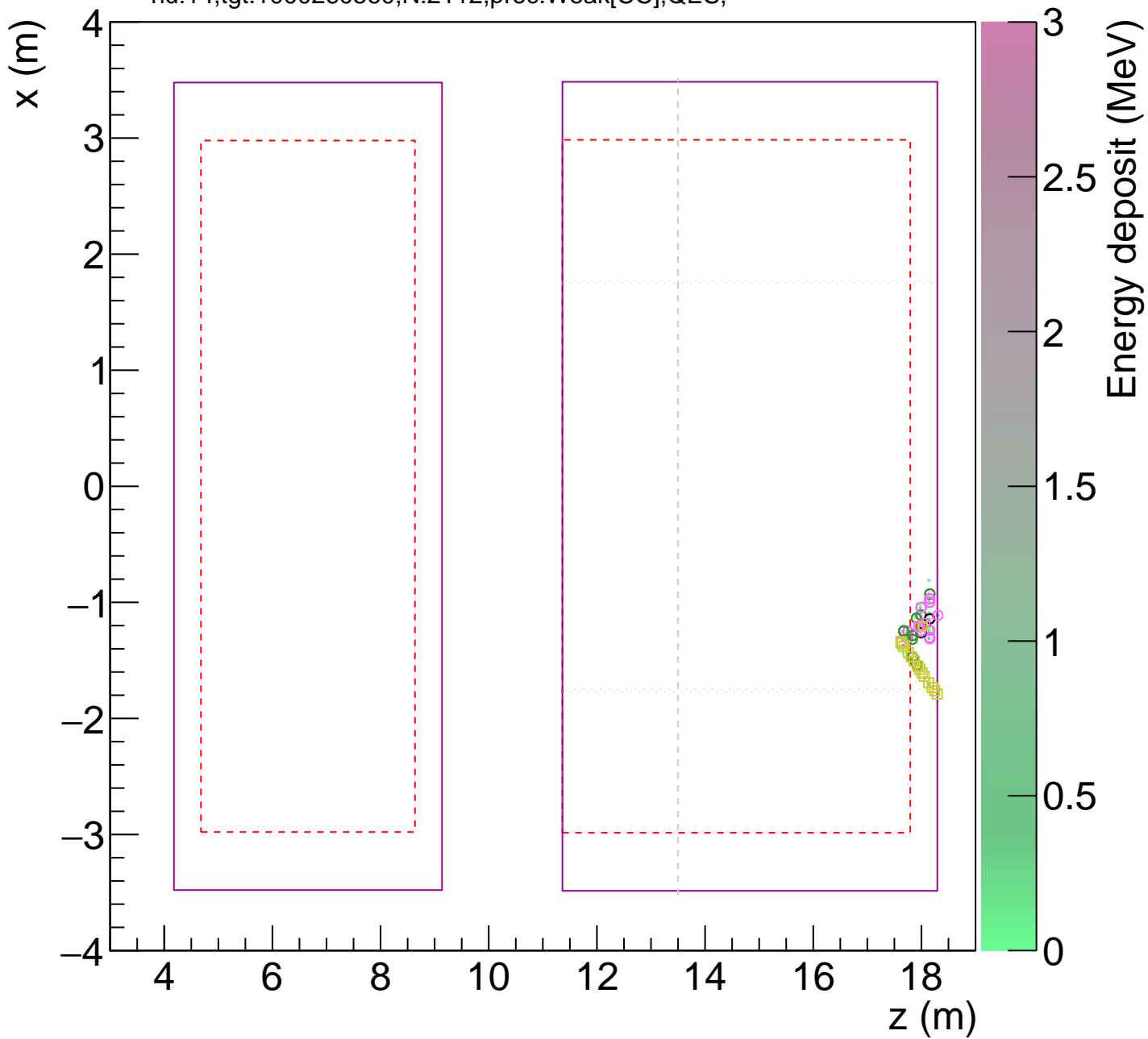
Event 163, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.79$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[NC],DIS,



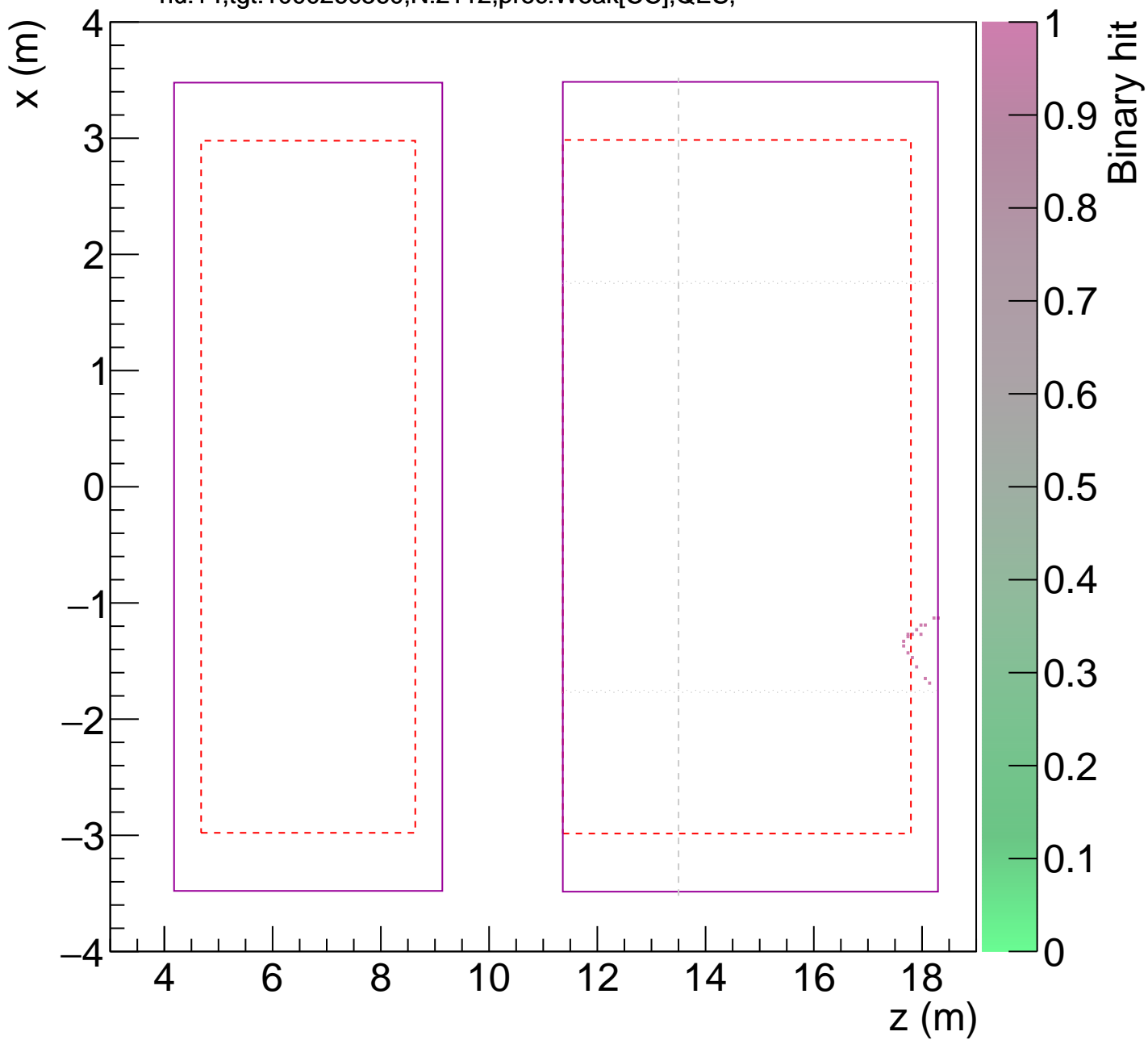
Event 164, all true hits, ν PDG: 14, $E_\nu=2.87$ GeV, $E_\mu=1.39$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



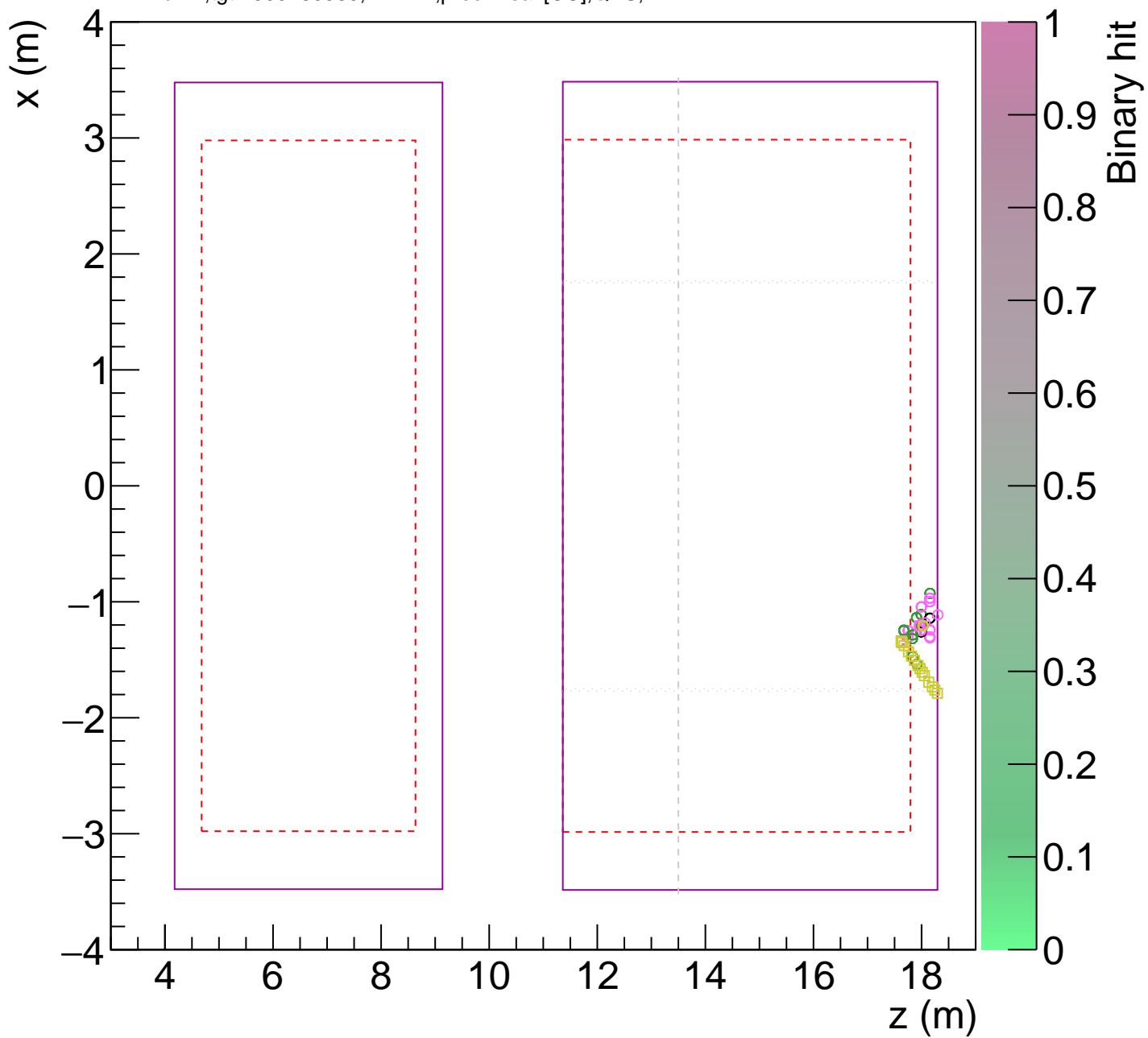
Event 164, all true hits and traj., ν PDG: 14, $E_\nu=2.87$ GeV, $E_\mu=1.39$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



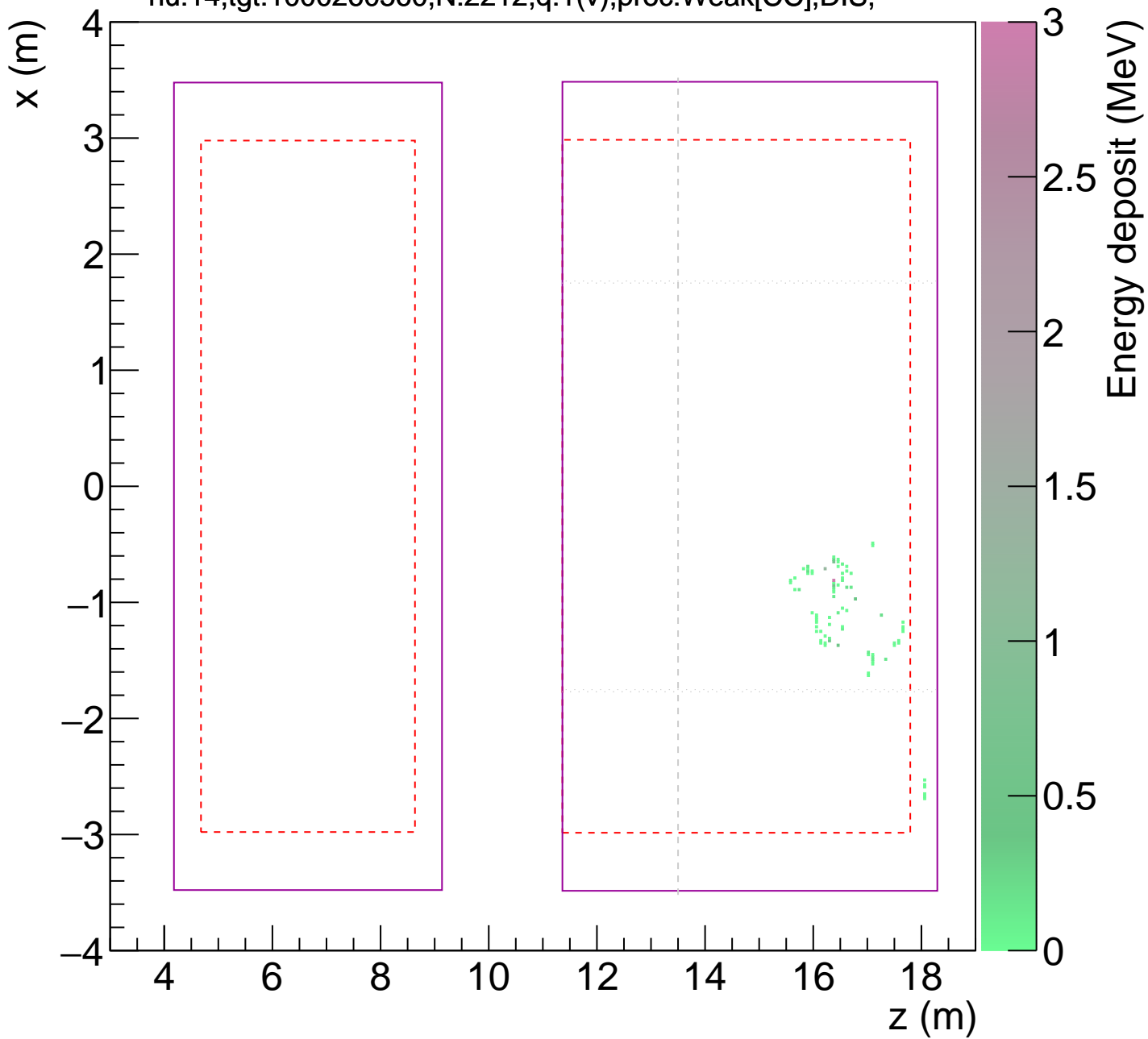
Event 164, all binary reco hits, ν PDG: 14, $E_\nu=2.87$ GeV, $E_\mu=1.39$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



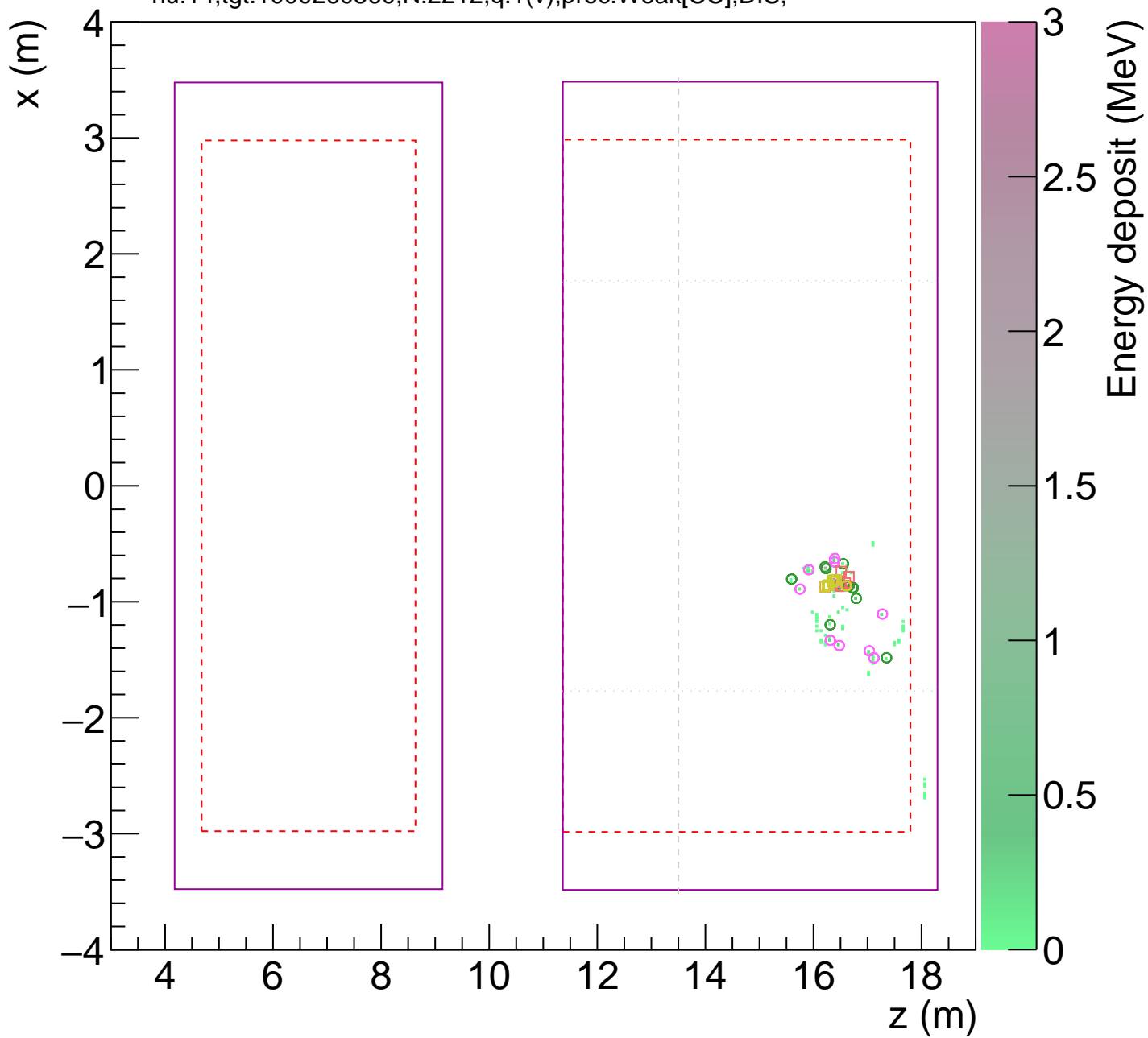
Event 164, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.87$ GeV, $E_\mu=1.39$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



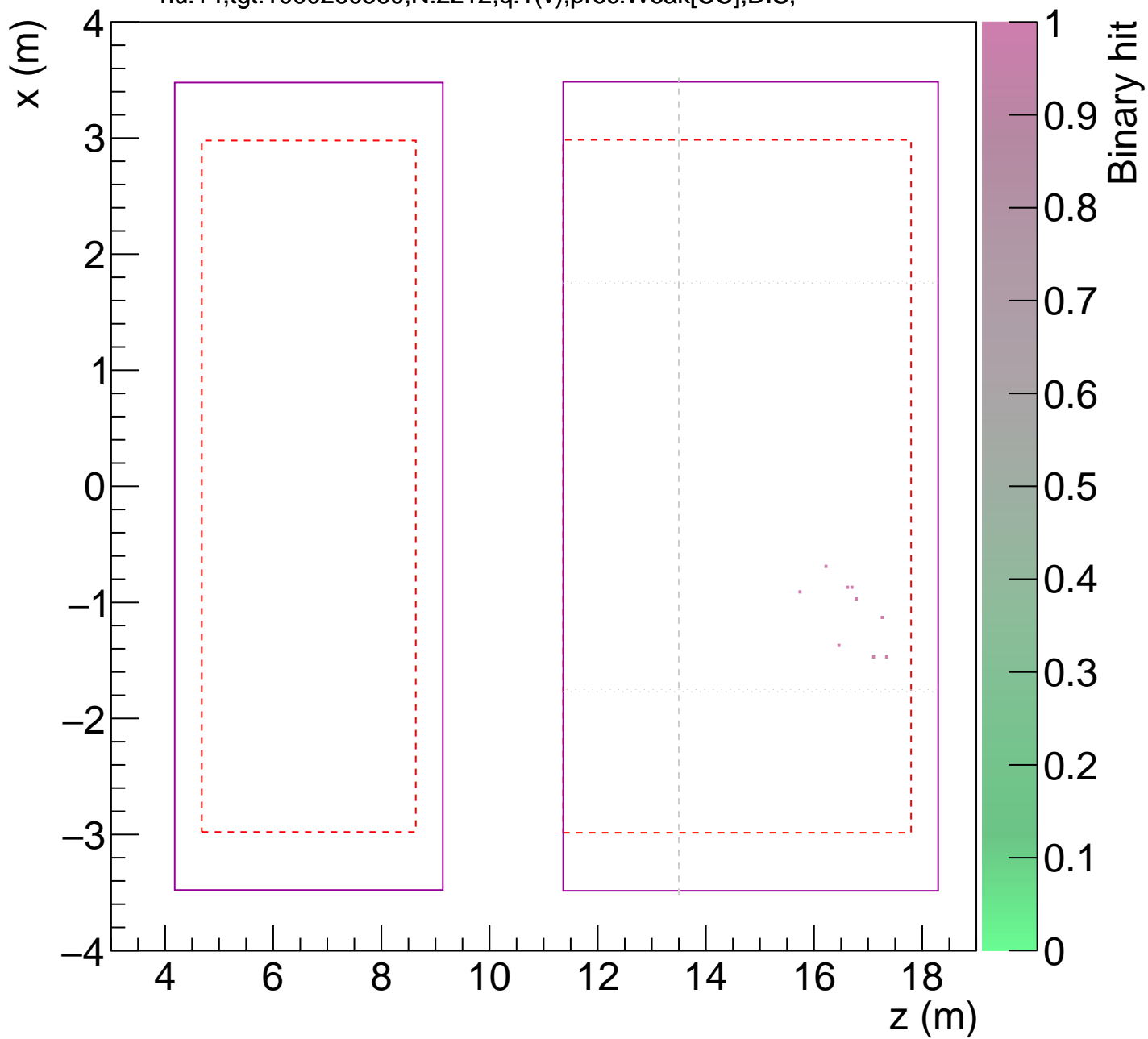
Event 165, all true hits, ν PDG: 14, $E_\nu=2.66$ GeV, $E_\mu=0.41$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



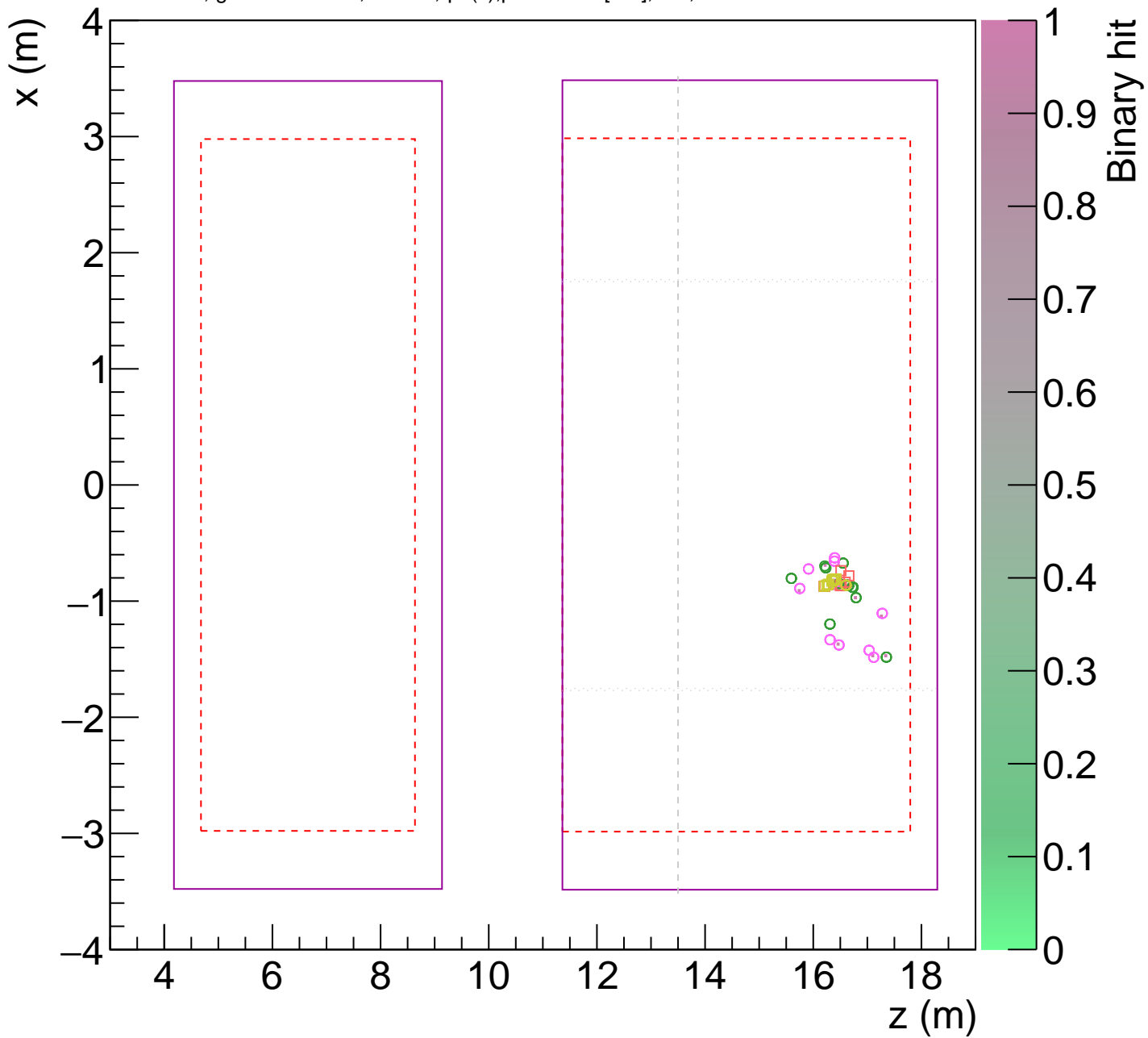
Event 165, all true hits and traj., ν PDG: 14, $E_\nu=2.66$ GeV, $E_\mu=0.41$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



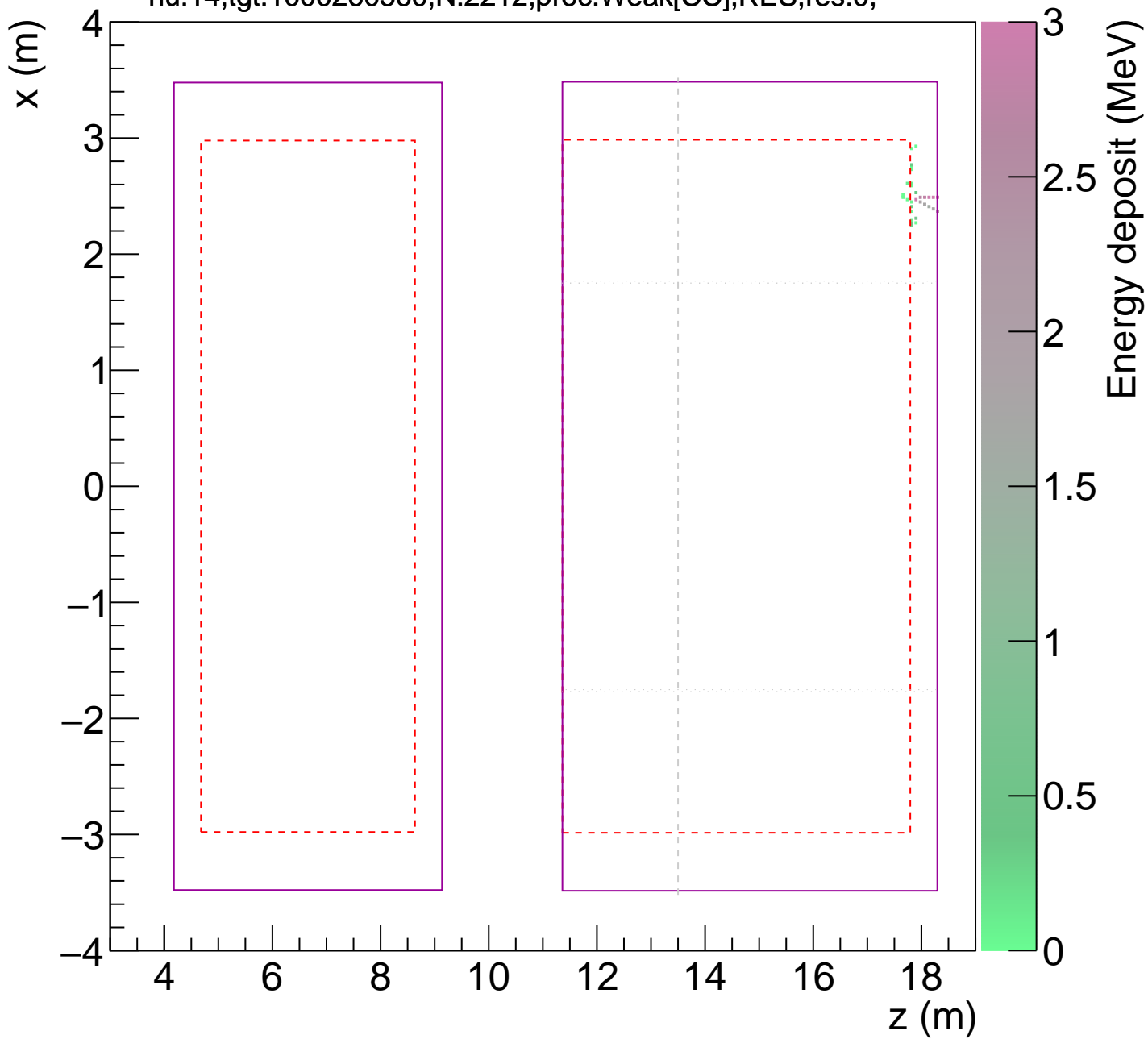
Event 165, all binary reco hits, ν PDG: 14, $E_\nu=2.66$ GeV, $E_\mu=0.41$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



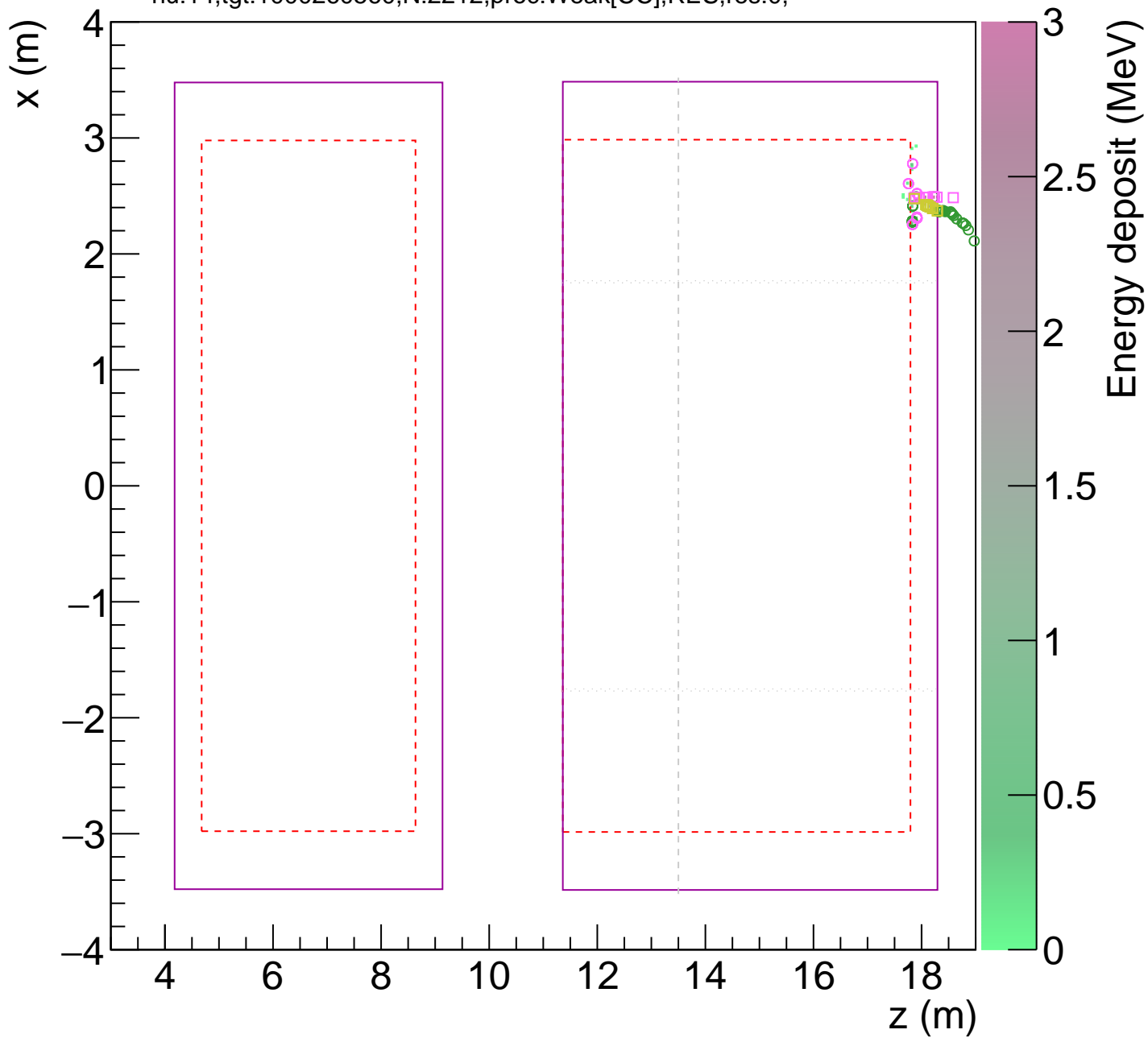
Event 165, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.66$ GeV, $E_\mu=0.41$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



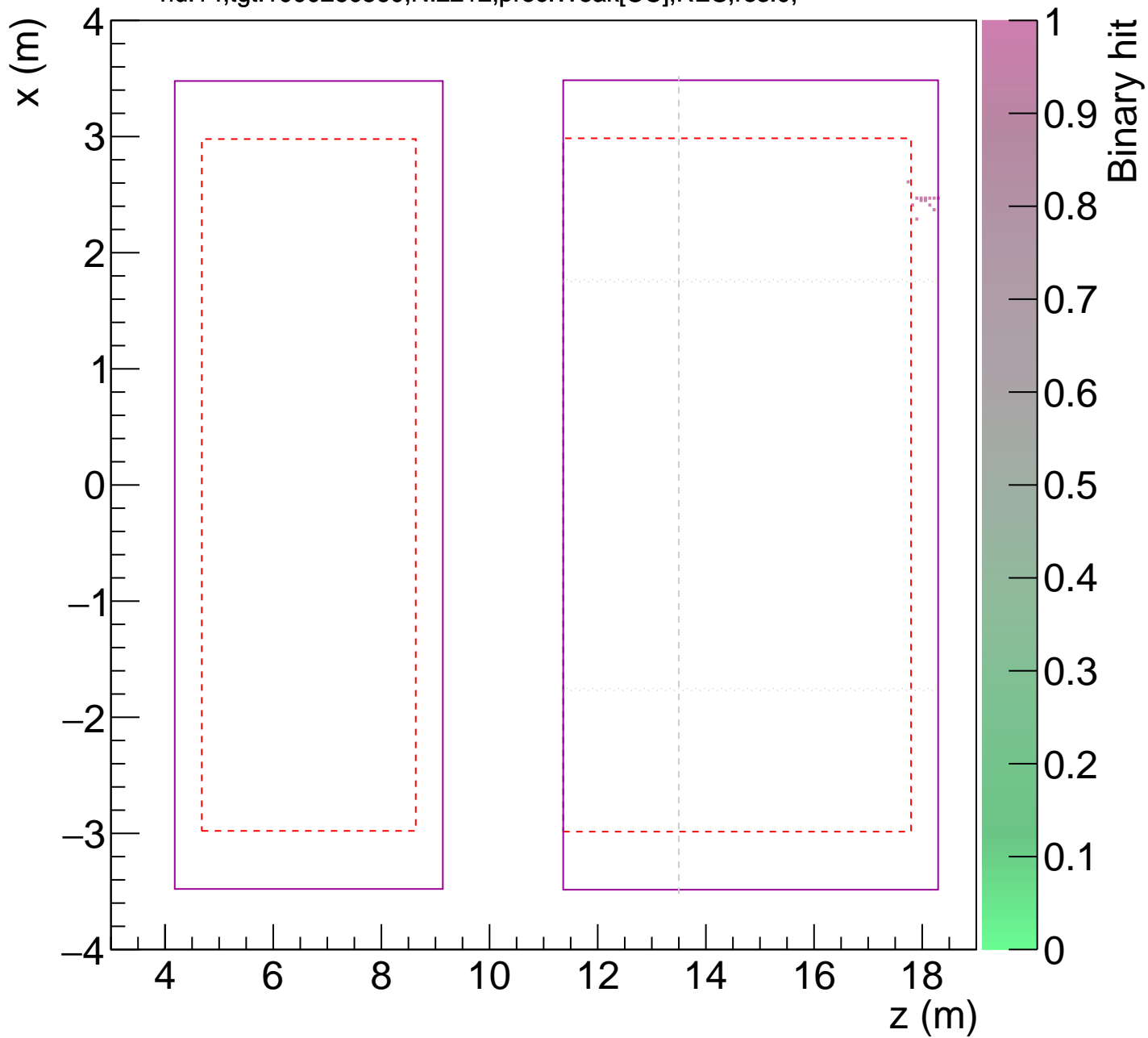
Event 166, all true hits, ν PDG: 14, $E_\nu=2.34$ GeV, $E_\mu=1.26$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



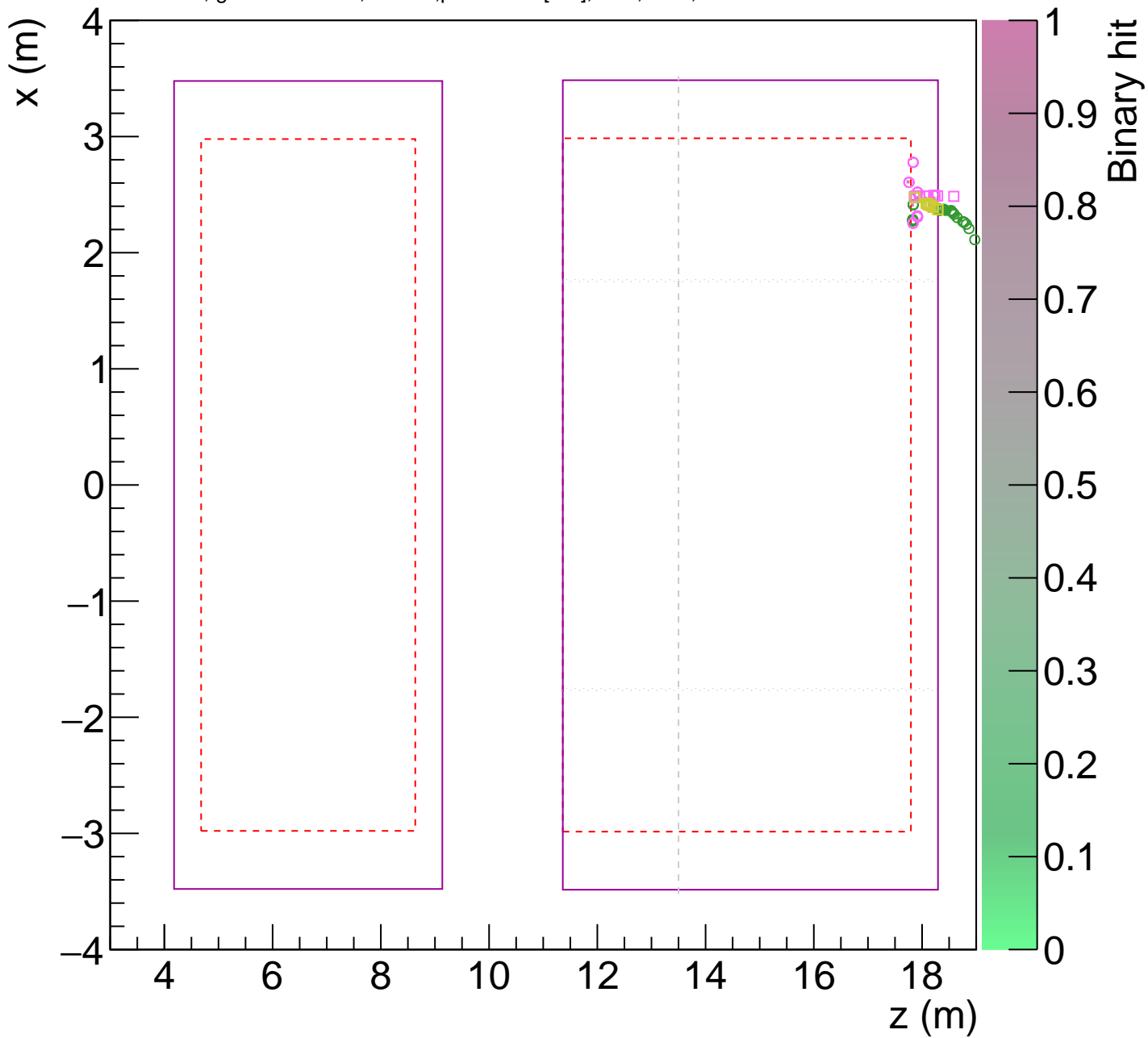
Event 166, all true hits and traj., ν PDG: 14, $E_\nu=2.34$ GeV, $E_\mu=1.26$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



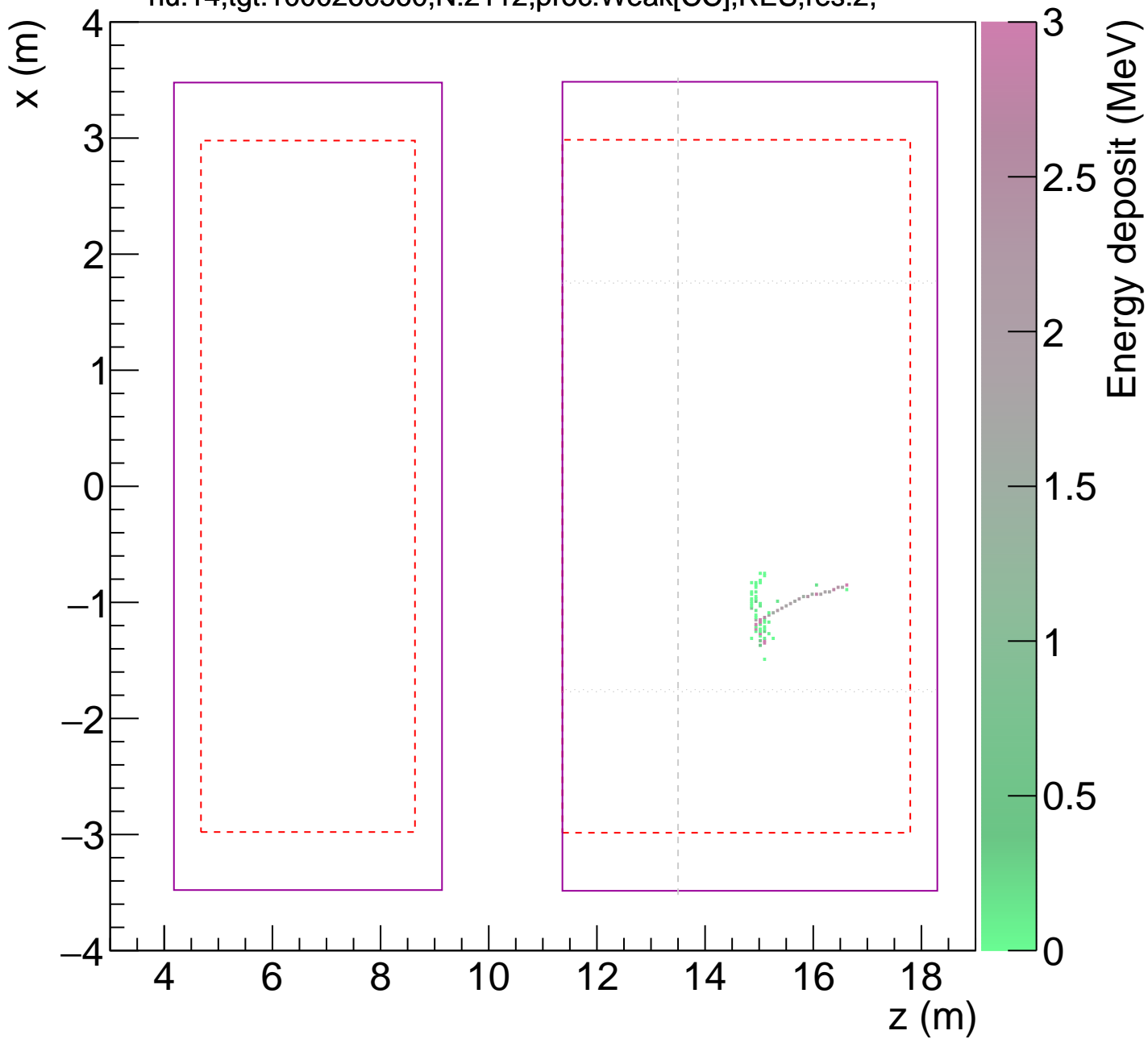
Event 166, all binary reco hits, ν PDG: 14, $E_\nu=2.34$ GeV, $E_\mu=1.26$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



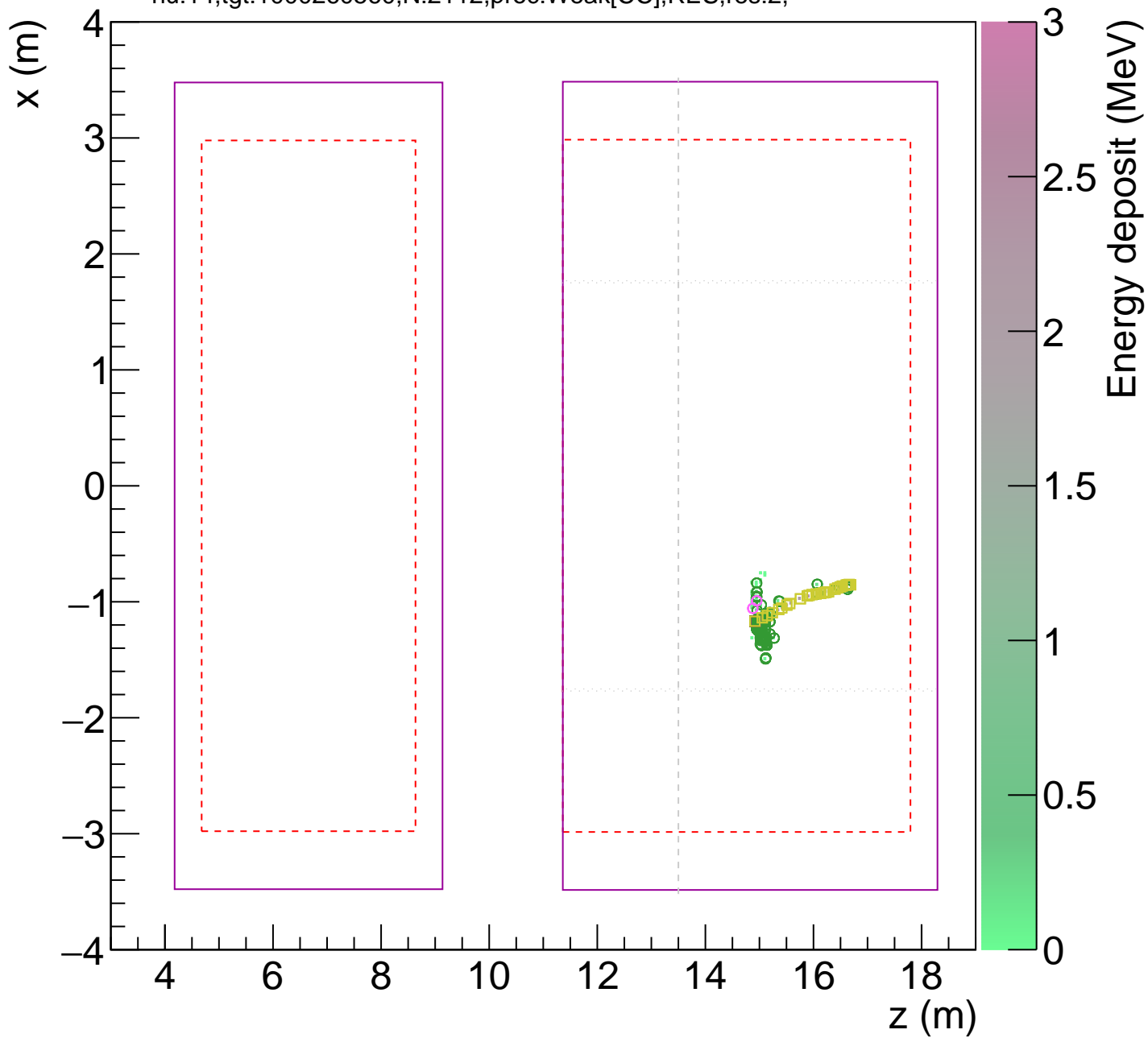
Event 166, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.34$ GeV, $E_\mu=1.26$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



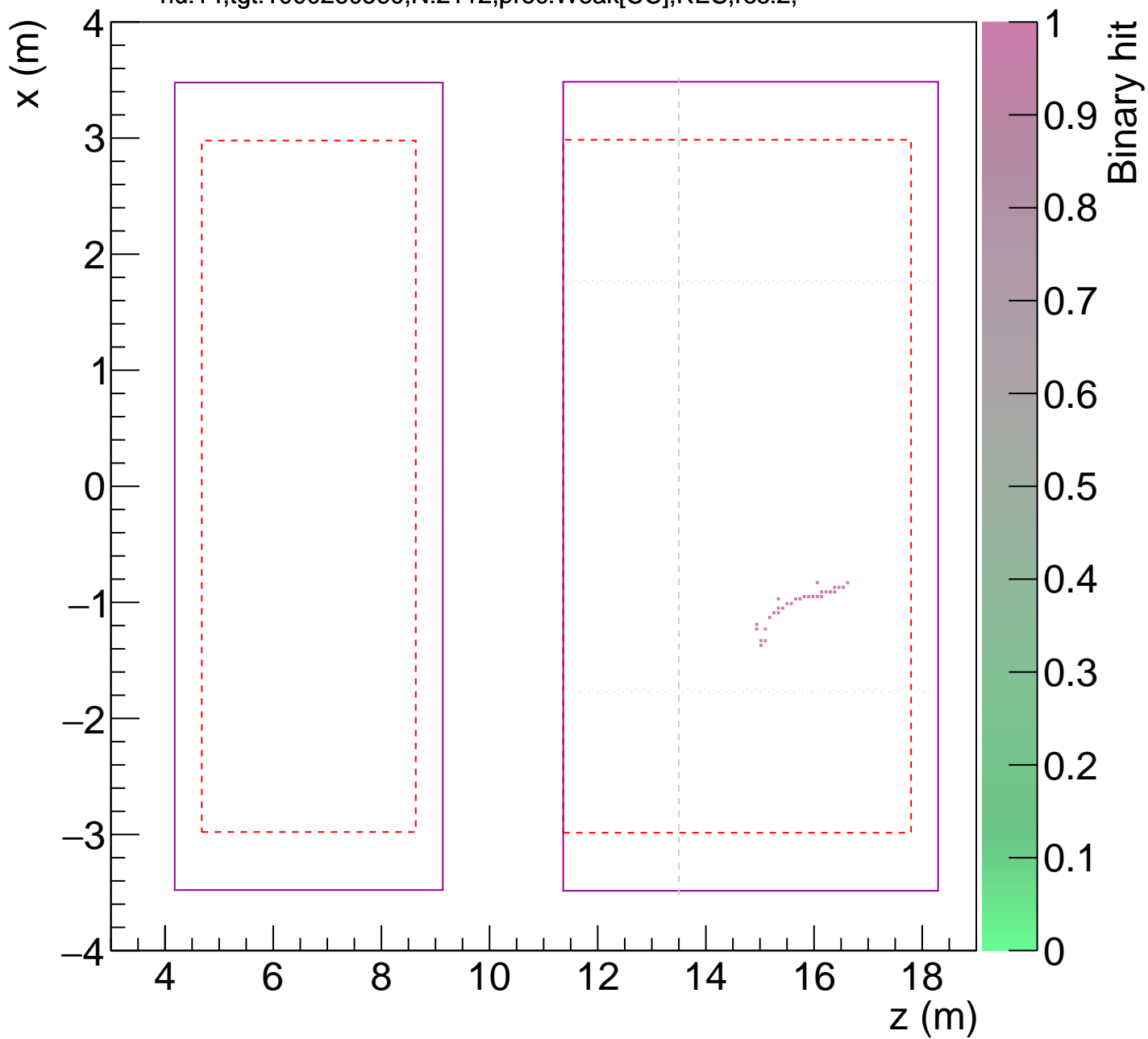
Event 167, all true hits, ν PDG: 14, $E_\nu=2.36$ GeV, $E_\mu=1.28$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:2,



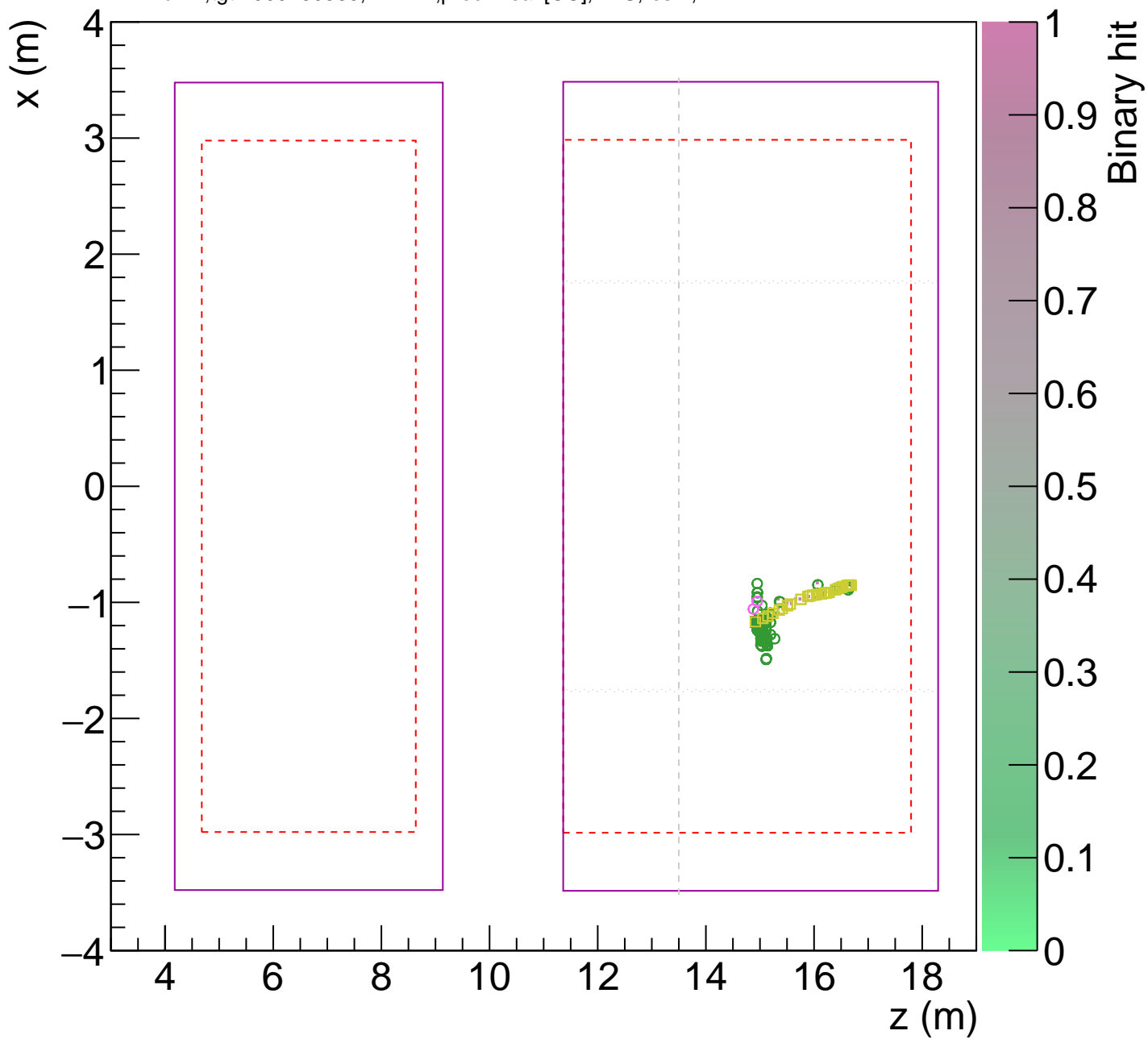
Event 167, all true hits and traj., ν PDG: 14, $E_\nu=2.36$ GeV, $E_\mu=1.28$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:2,



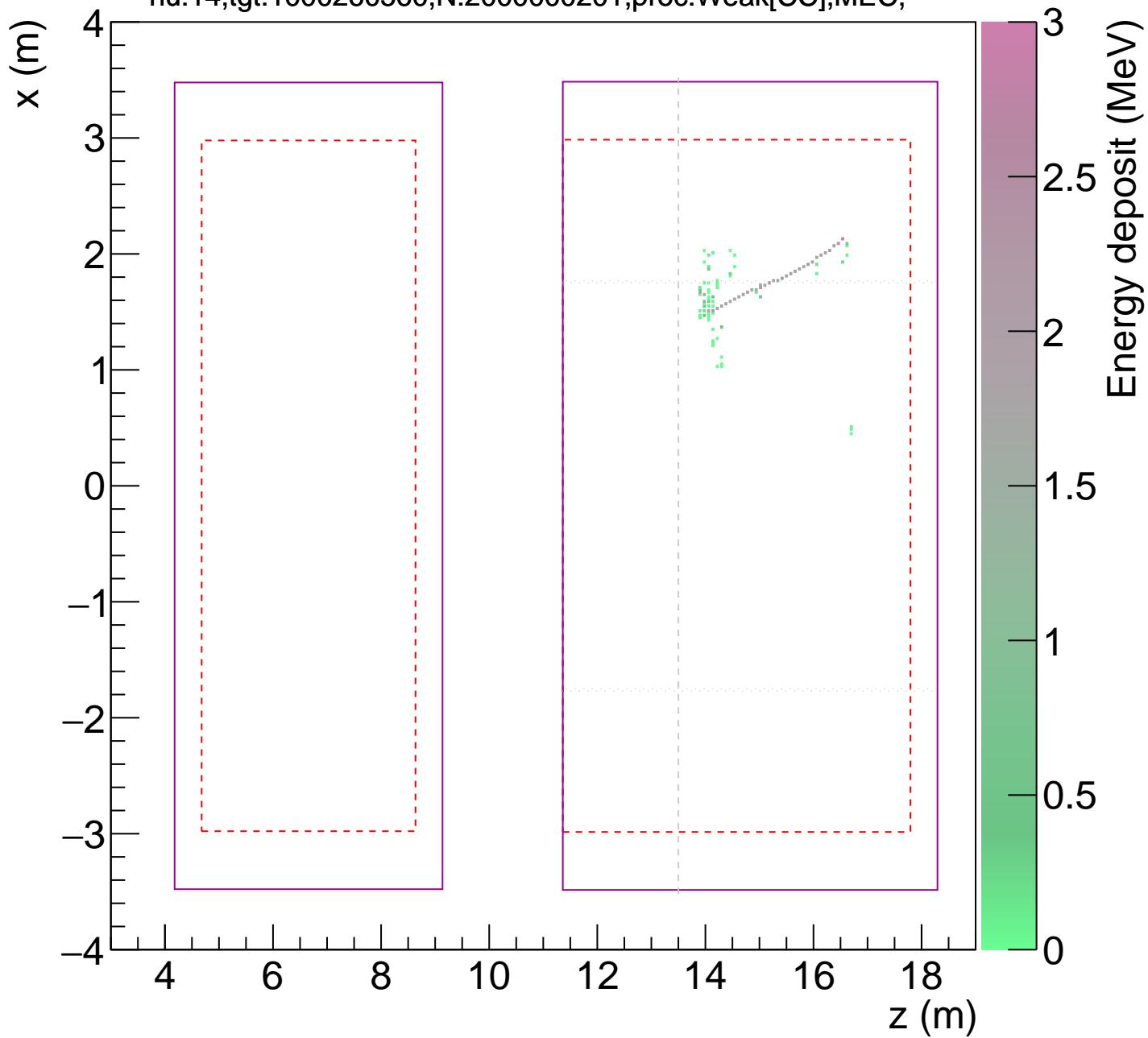
Event 167, all binary reco hits, ν PDG: 14, $E_\nu=2.36$ GeV, $E_\mu=1.28$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:2,



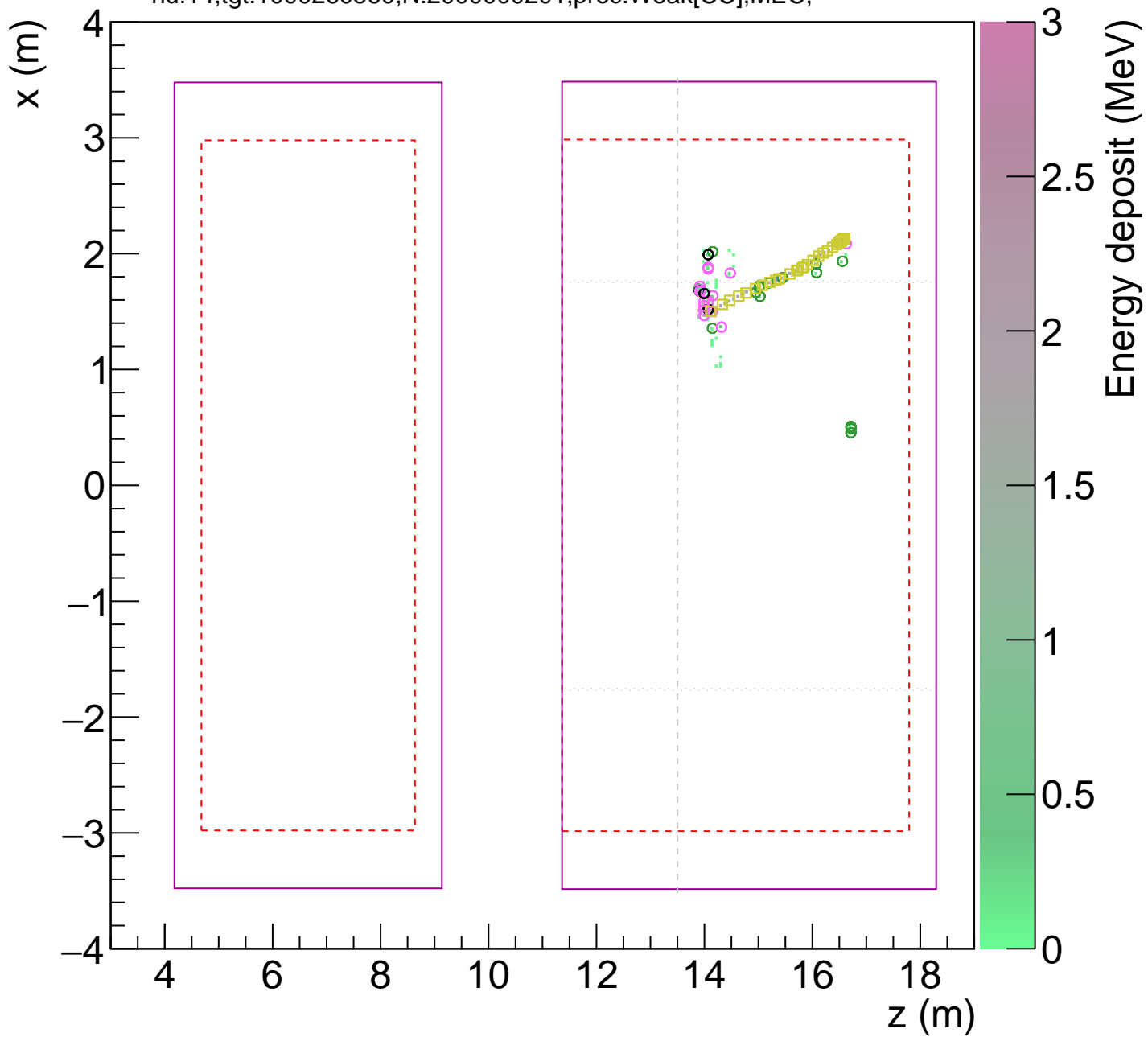
Event 167, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.36$ GeV, $E_\mu=1.28$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:2,



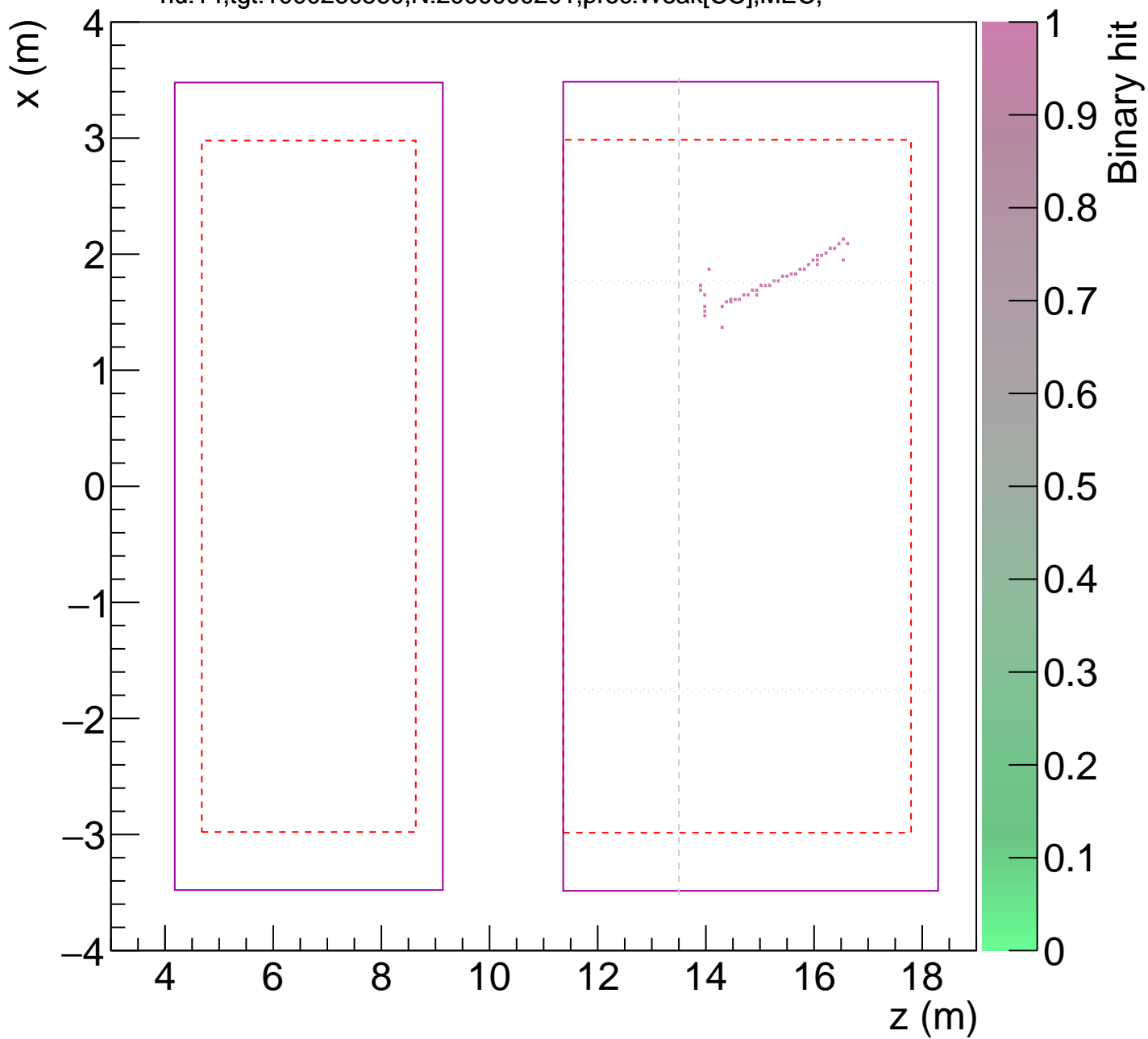
Event 168, all true hits, ν PDG: 14, $E_\nu=1.91$ GeV, $E_\mu=1.76$ GeV
nu:14,tgt:1000260560,N:2000000201,proc:Weak[CC],MEC,



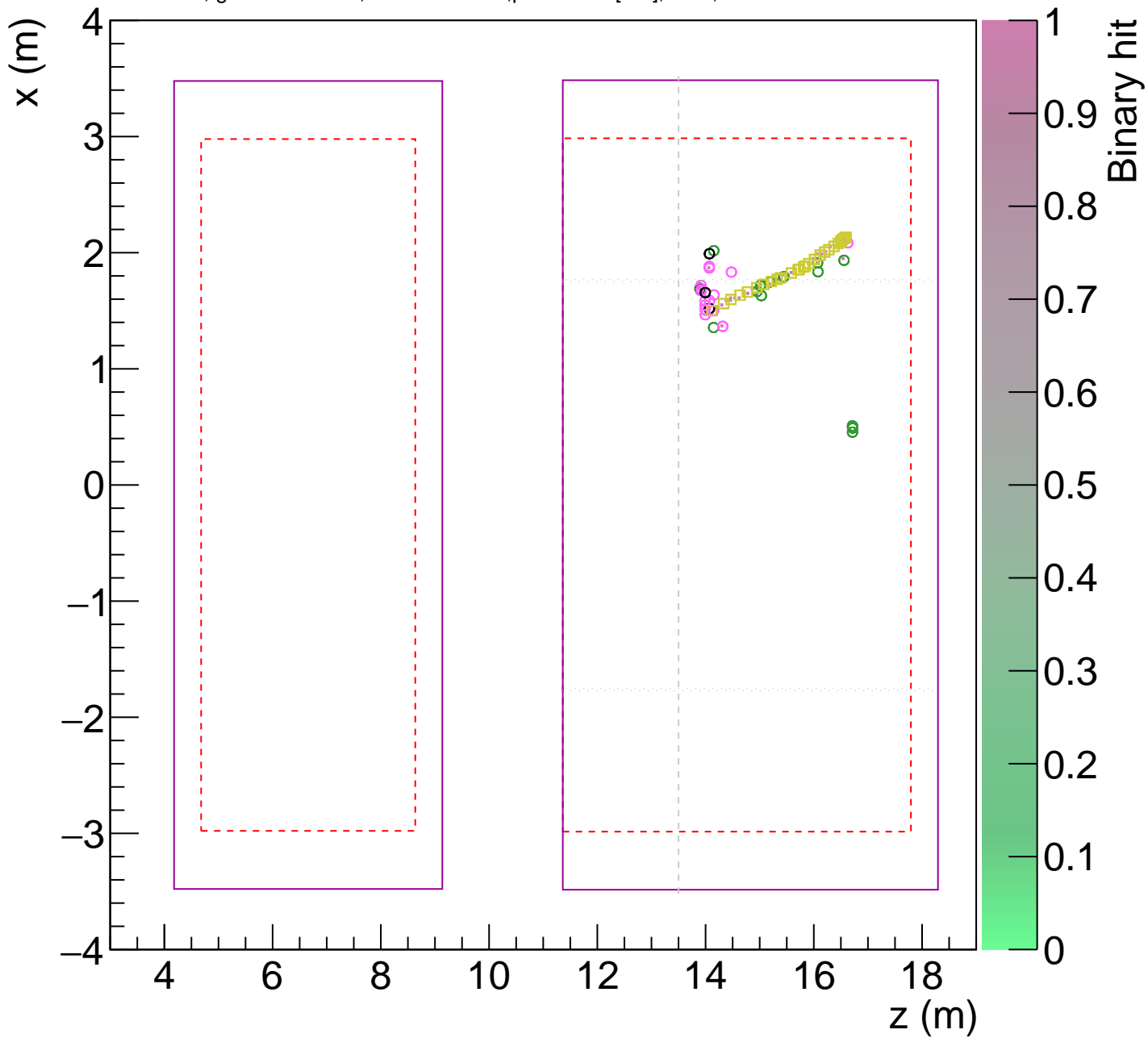
Event 168, all true hits and traj., ν PDG: 14, $E_\nu=1.91$ GeV, $E_\mu=1.76$ GeV
nu:14,tgt:1000260560,N:2000000201,proc:Weak[CC],MEC,



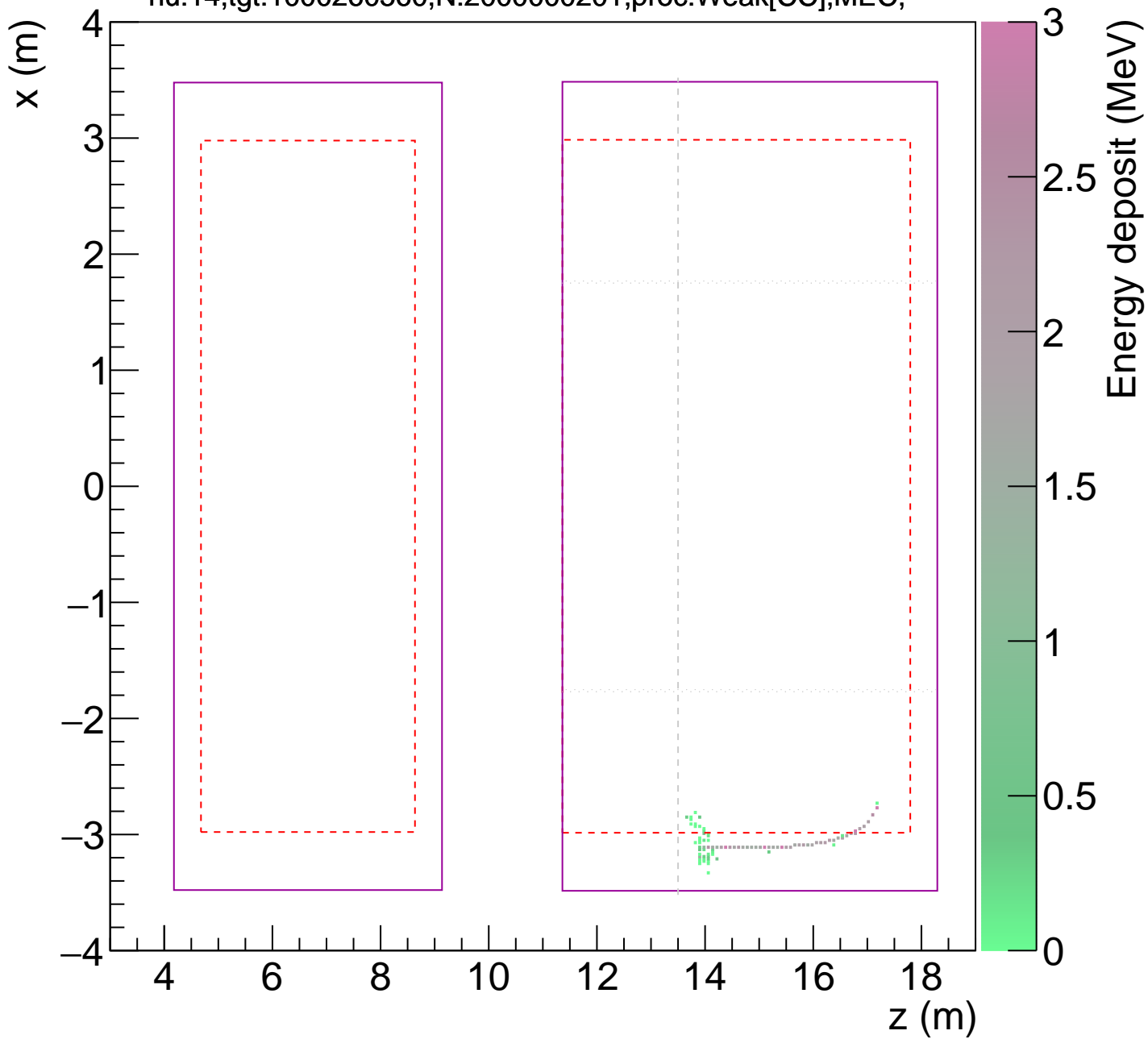
Event 168, all binary reco hits, ν PDG: 14, $E_\nu=1.91$ GeV, $E_\mu=1.76$ GeV
nu:14,tgt:1000260560,N:2000000201,proc:Weak[CC],MEC,



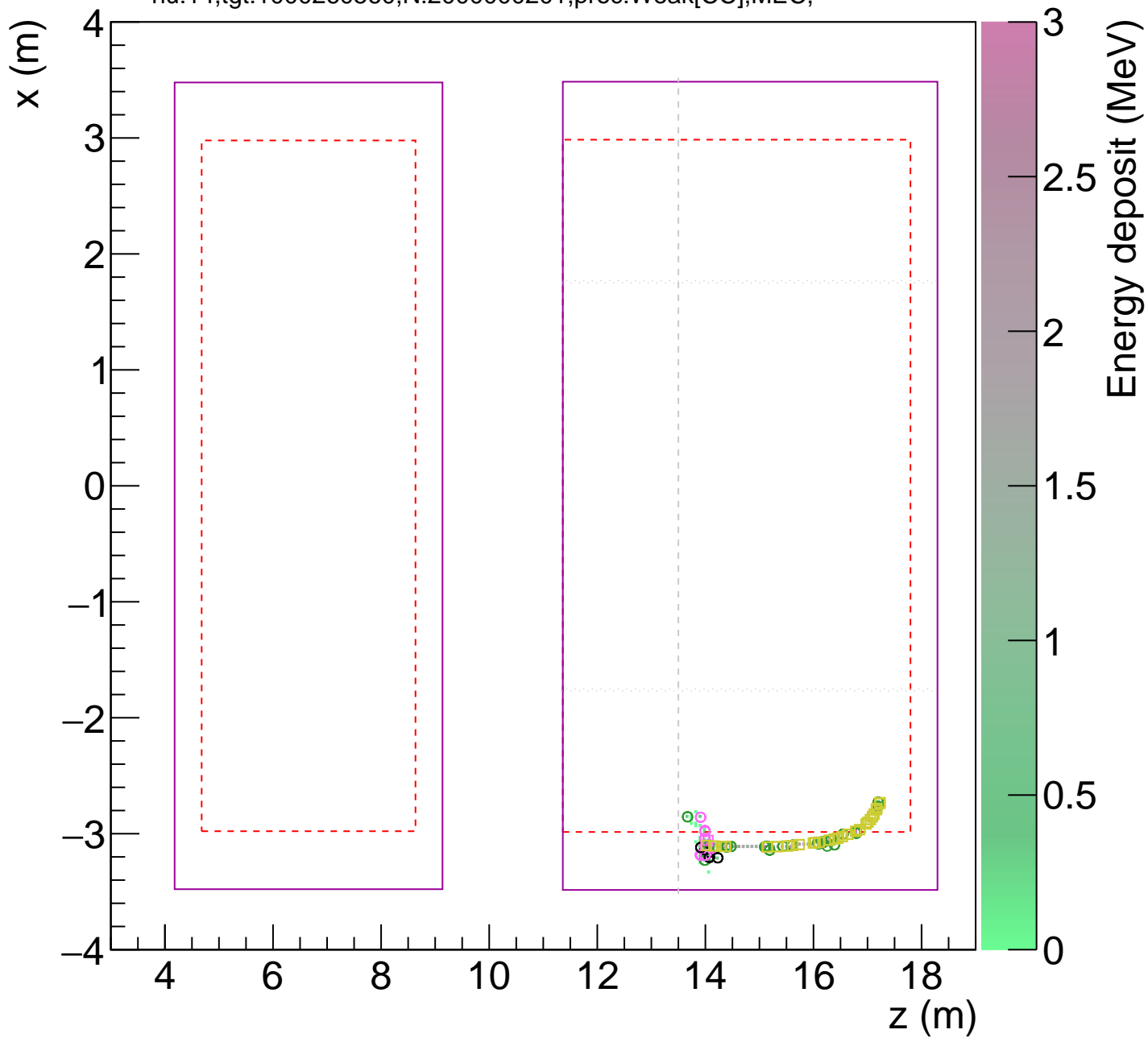
Event 168, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.91$ GeV, $E_\mu=1.76$ GeV
nu:14,tgt:1000260560,N:2000000201,proc:Weak[CC],MEC,



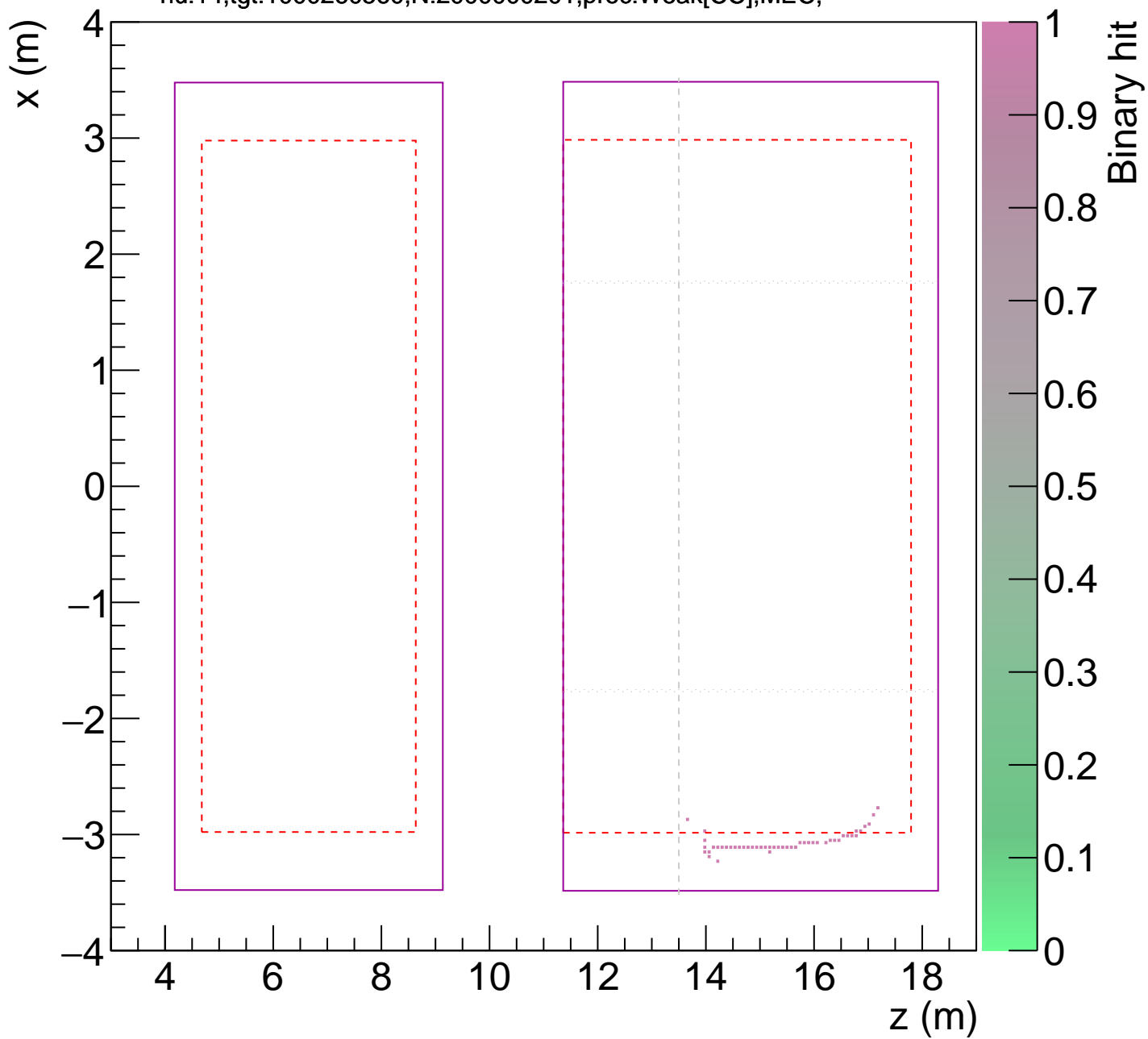
Event 169, all true hits, ν PDG: 14, $E_\nu=2.82$ GeV, $E_\mu=2.22$ GeV
nu:14,tgt:1000260560,N:2000000201,proc:Weak[CC],MEC,



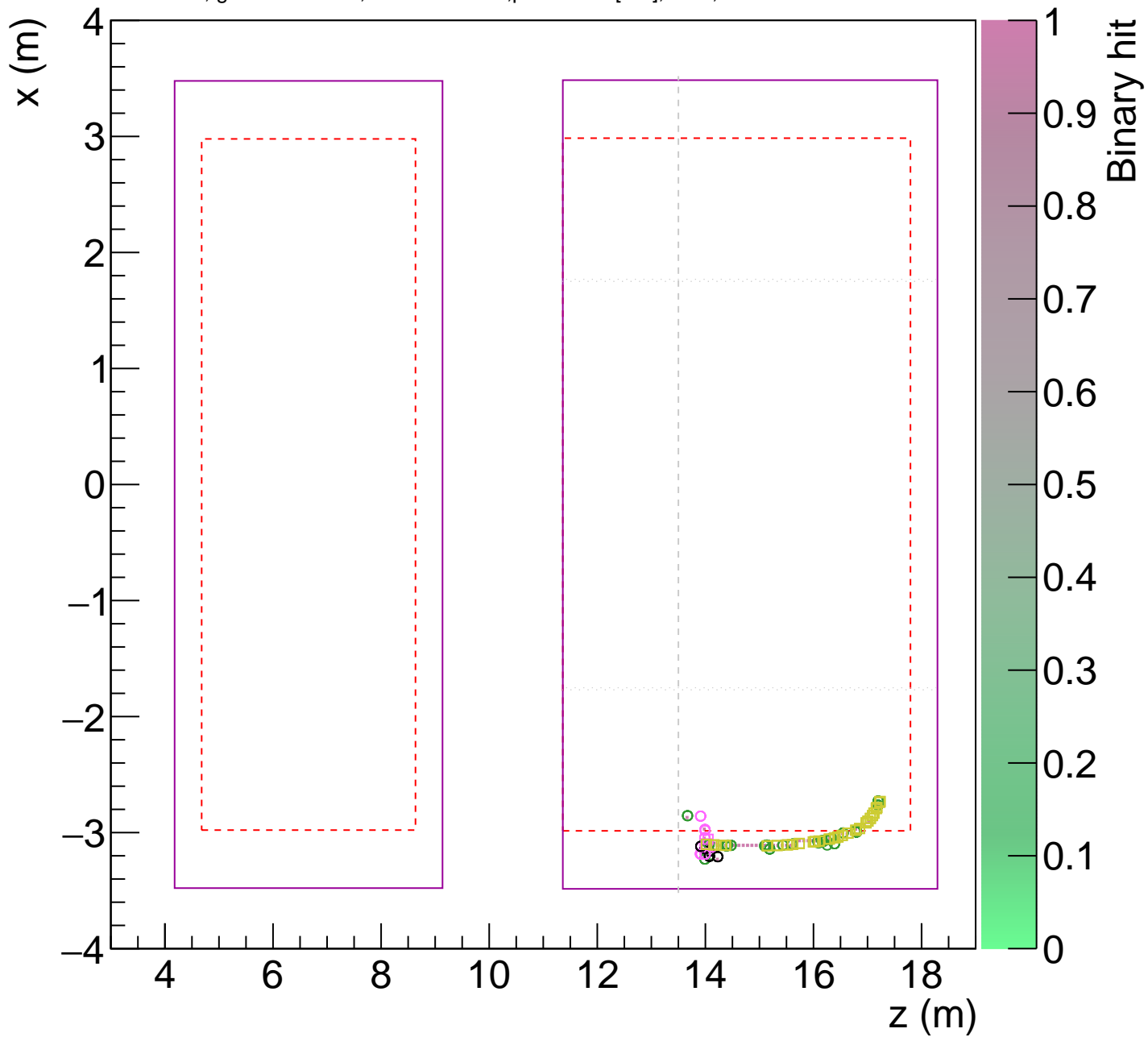
Event 169, all true hits and traj., ν PDG: 14, $E_\nu=2.82$ GeV, $E_\mu=2.22$ GeV
nu:14,tgt:1000260560,N:2000000201,proc:Weak[CC],MEC,



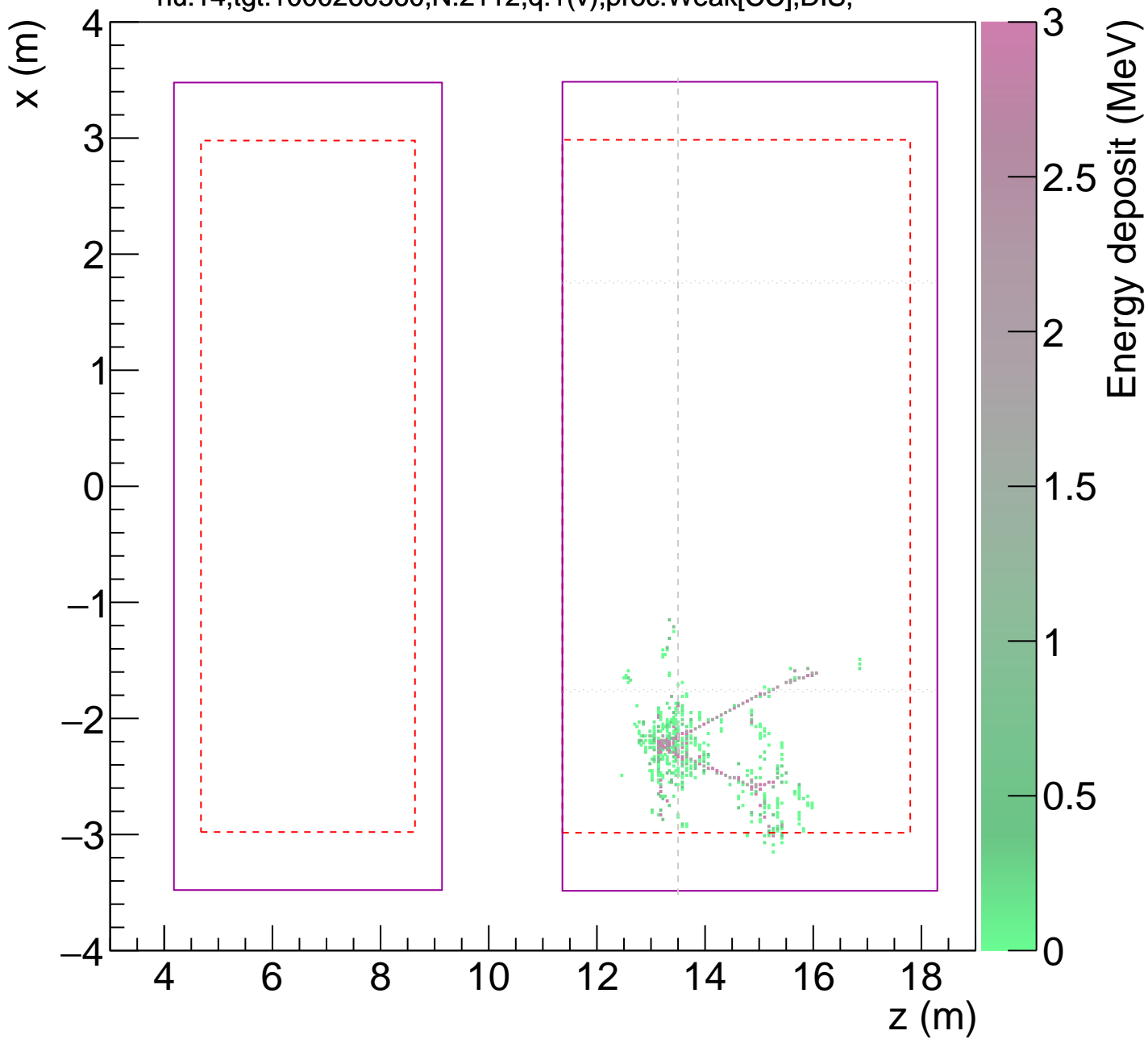
Event 169, all binary reco hits, ν PDG: 14, $E_\nu=2.82$ GeV, $E_\mu=2.22$ GeV
nu:14,tgt:1000260560,N:2000000201,proc:Weak[CC],MEC,



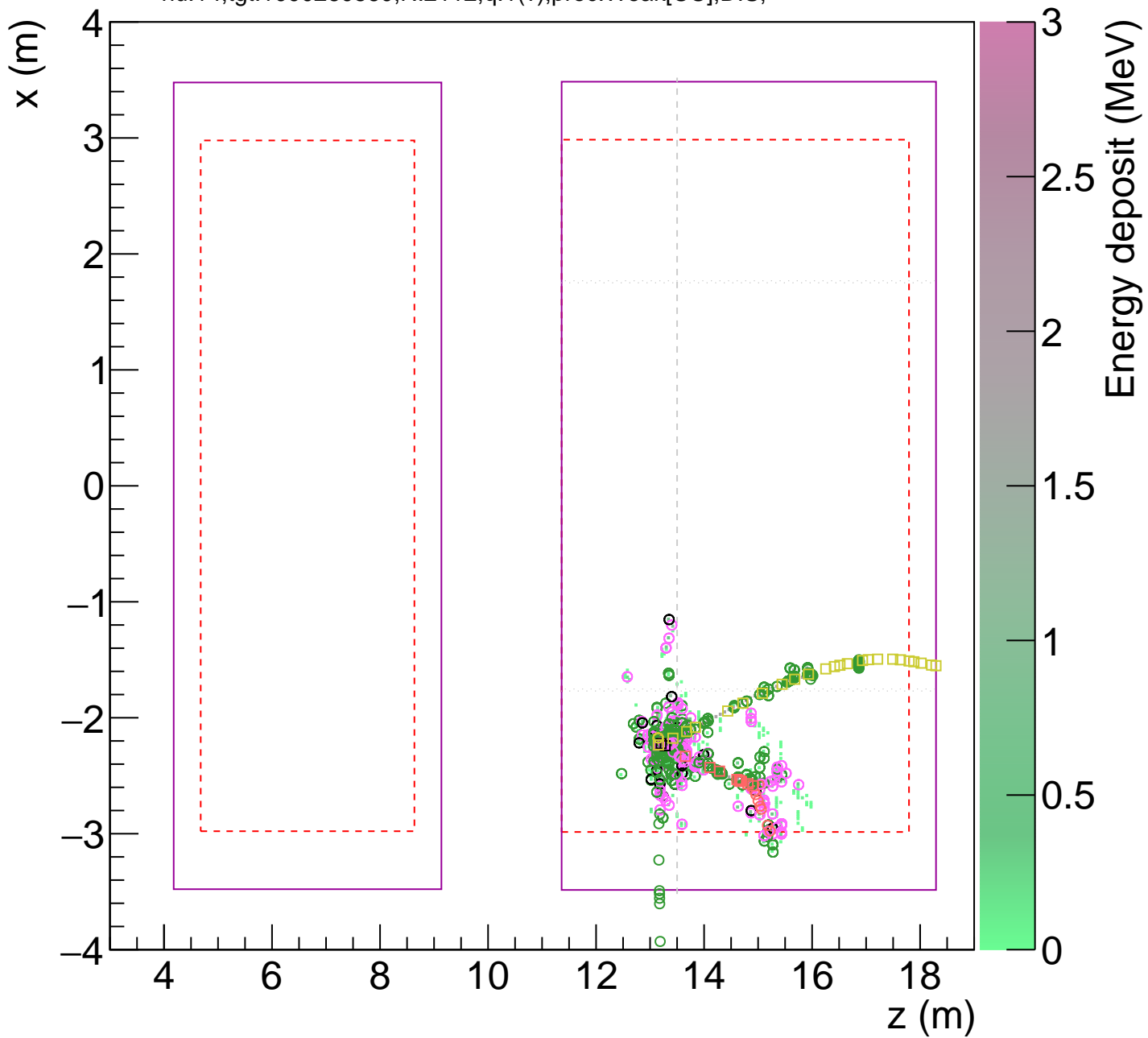
Event 169, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.82$ GeV, $E_\mu=2.22$ GeV
nu:14,tgt:1000260560,N:2000000201,proc:Weak[CC],MEC,



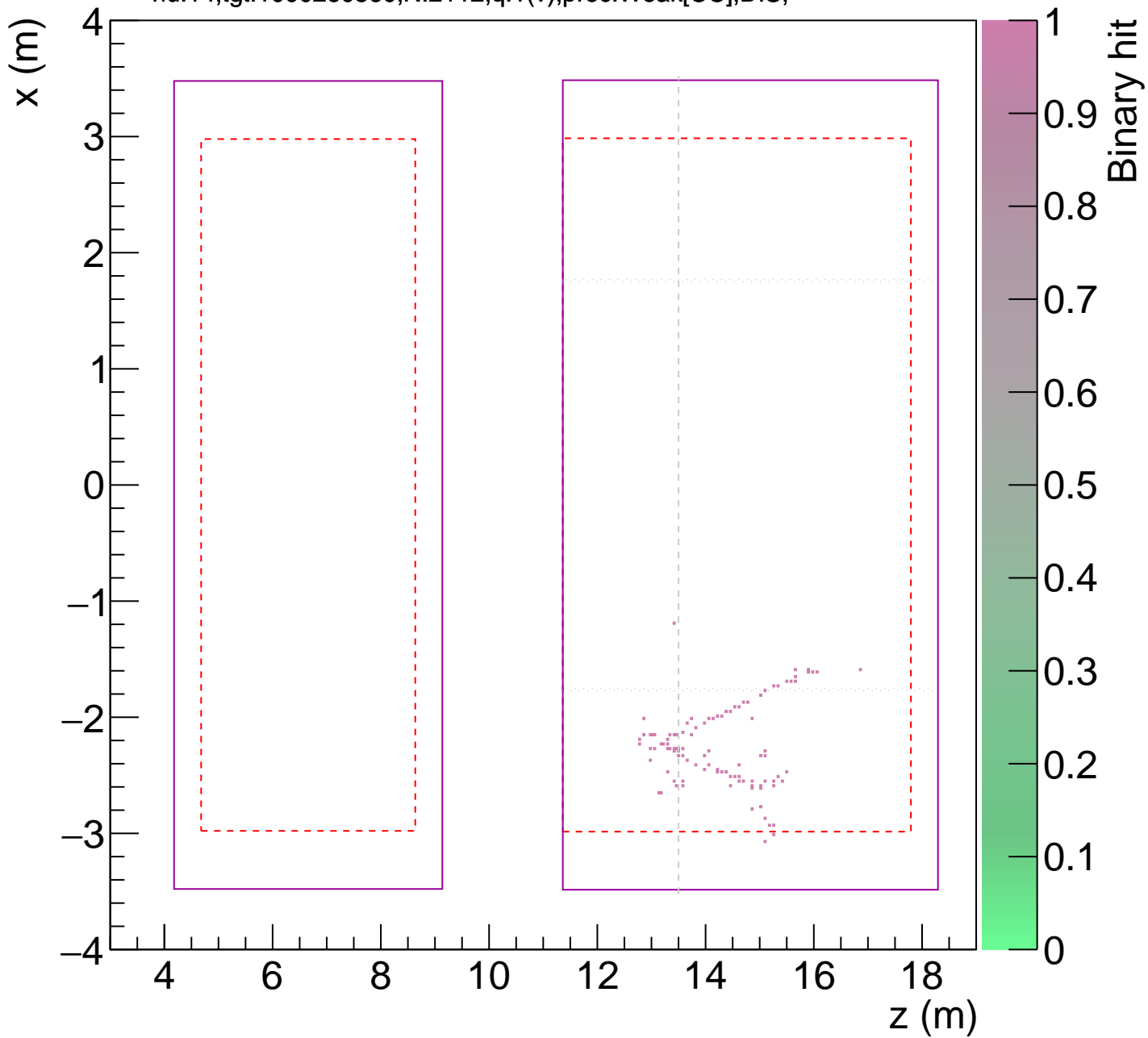
Event 170, all true hits, ν PDG: 14, $E_\nu=12.15$ GeV, $E_\mu=4.32$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



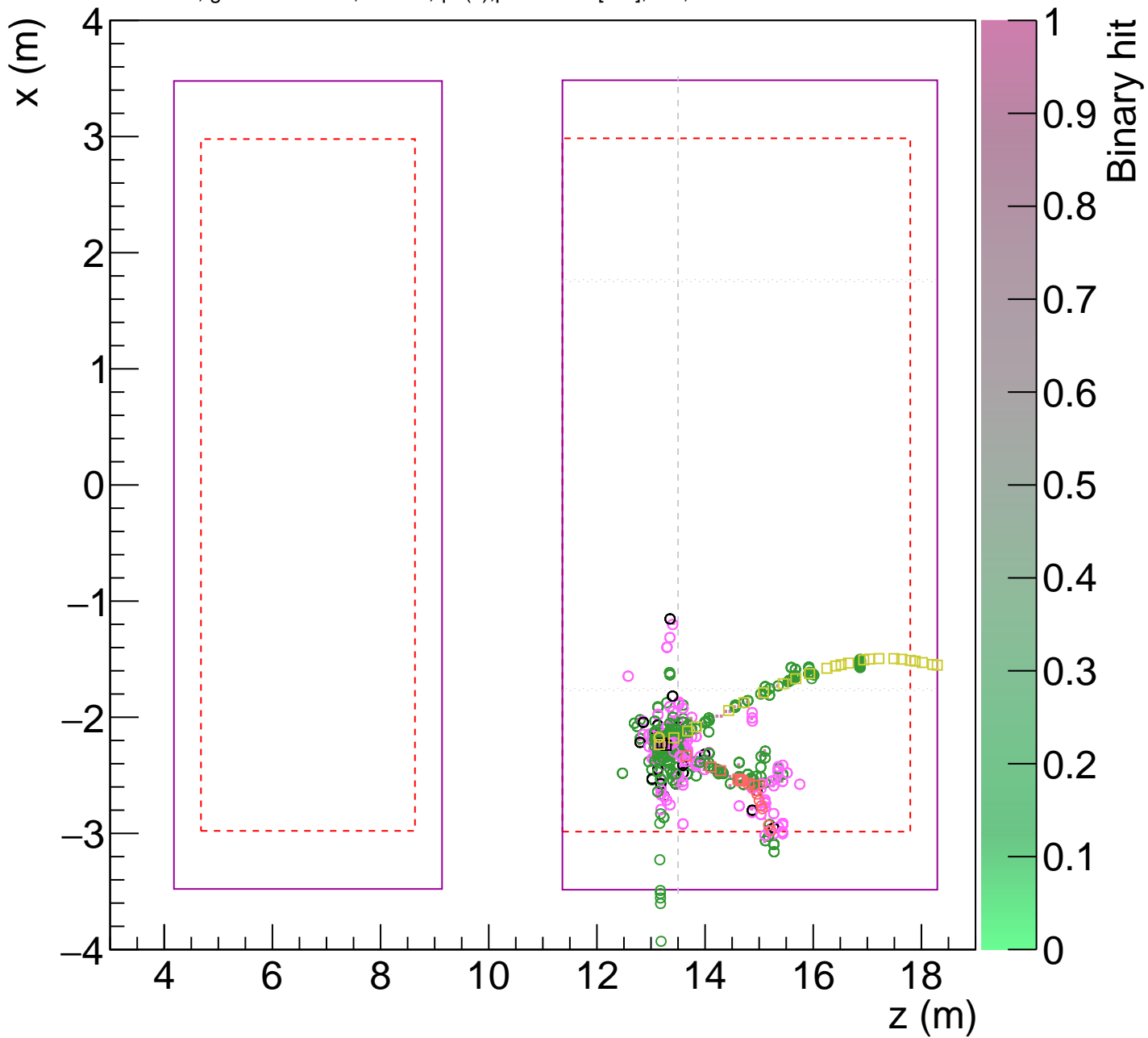
Event 170, all true hits and traj., ν PDG: 14, $E_\nu=12.15$ GeV, $E_\mu=4.32$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



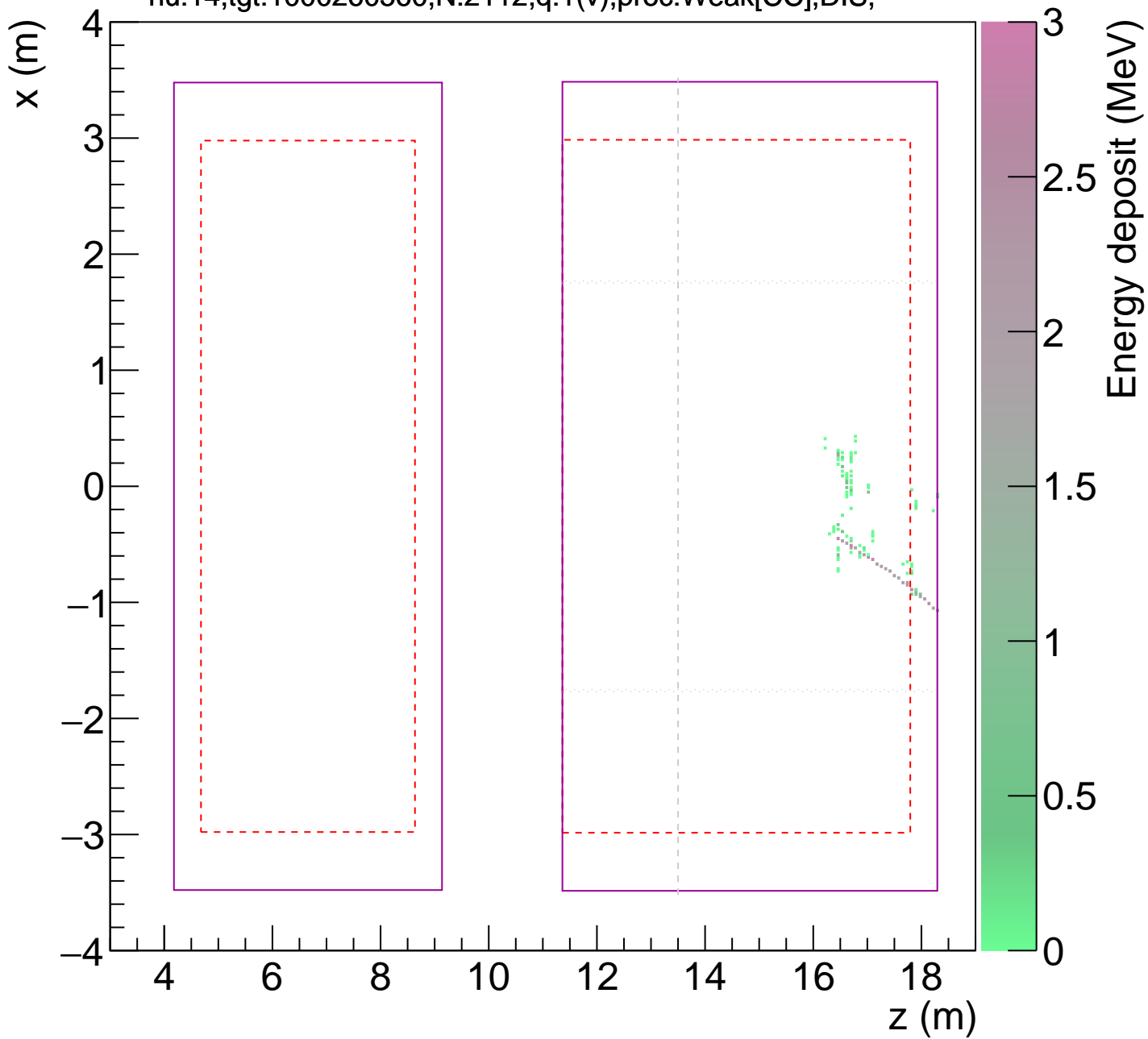
Event 170, all binary reco hits, ν PDG: 14, $E_\nu=12.15$ GeV, $E_\mu=4.32$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



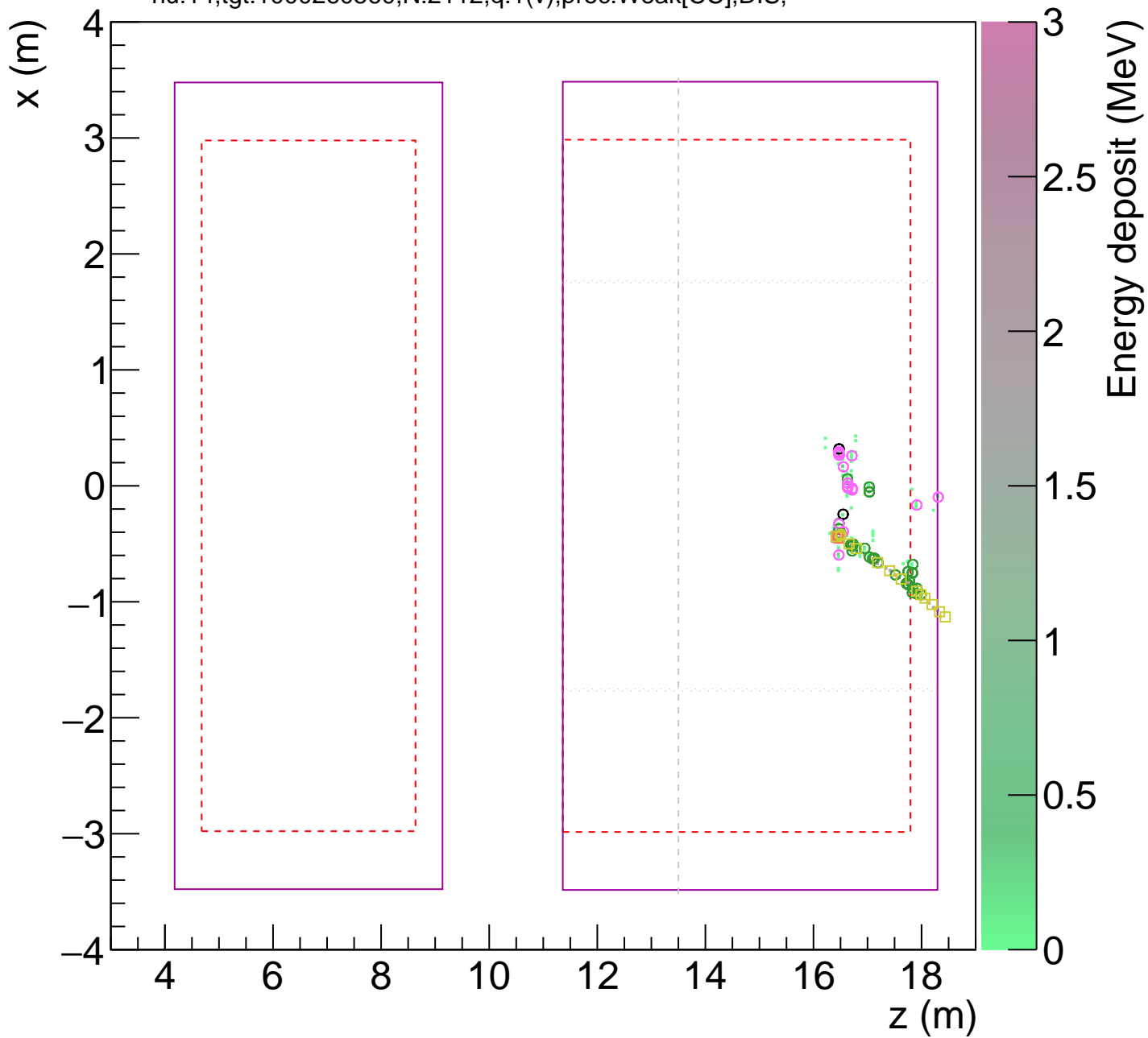
Event 170, all binary reco hits and true traj., ν PDG: 14, $E_\nu=12.15$ GeV, $E_\mu=4.32$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



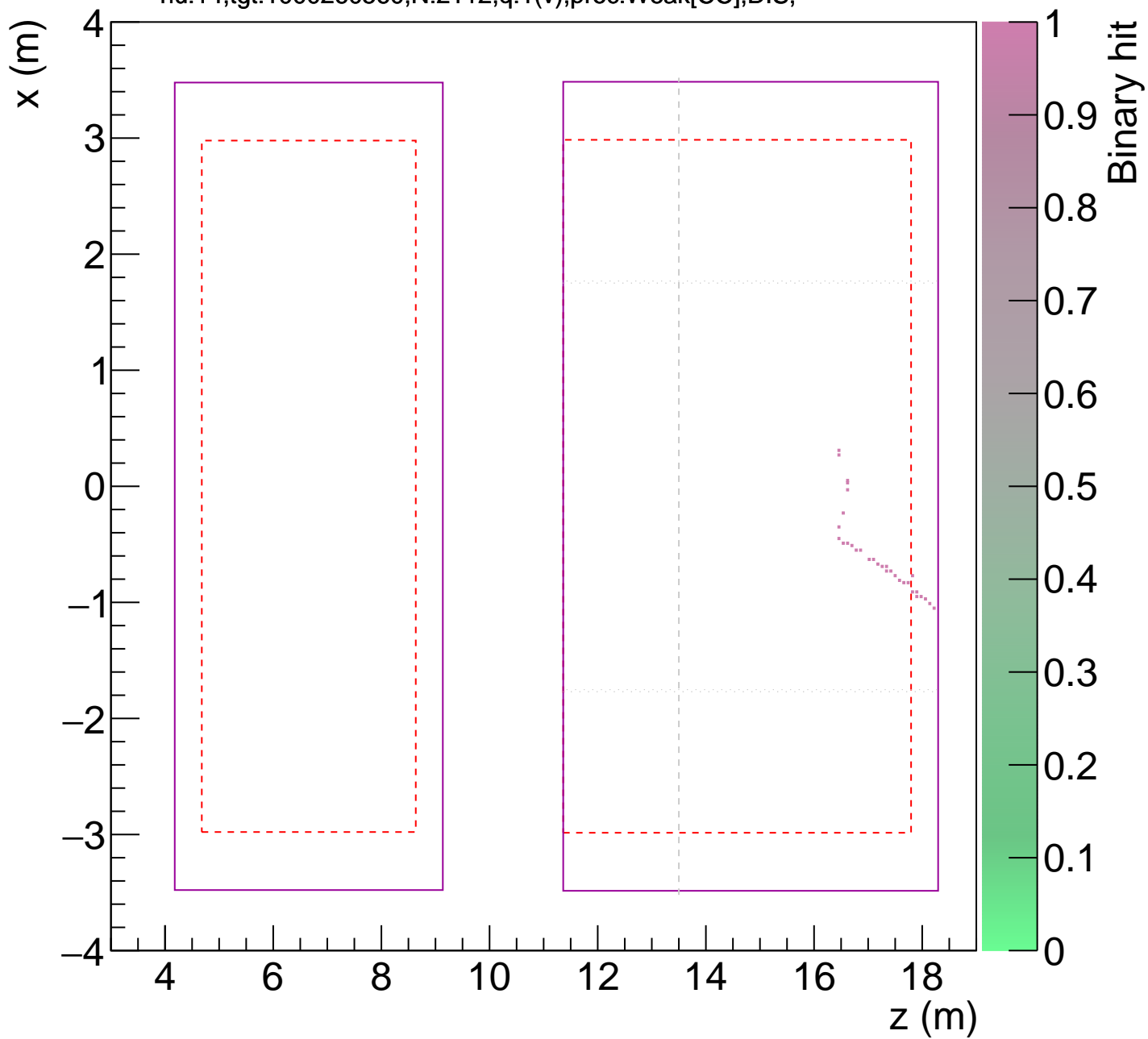
Event 171, all true hits, ν PDG: 14, $E_\nu=3.00$ GeV, $E_\mu=2.36$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



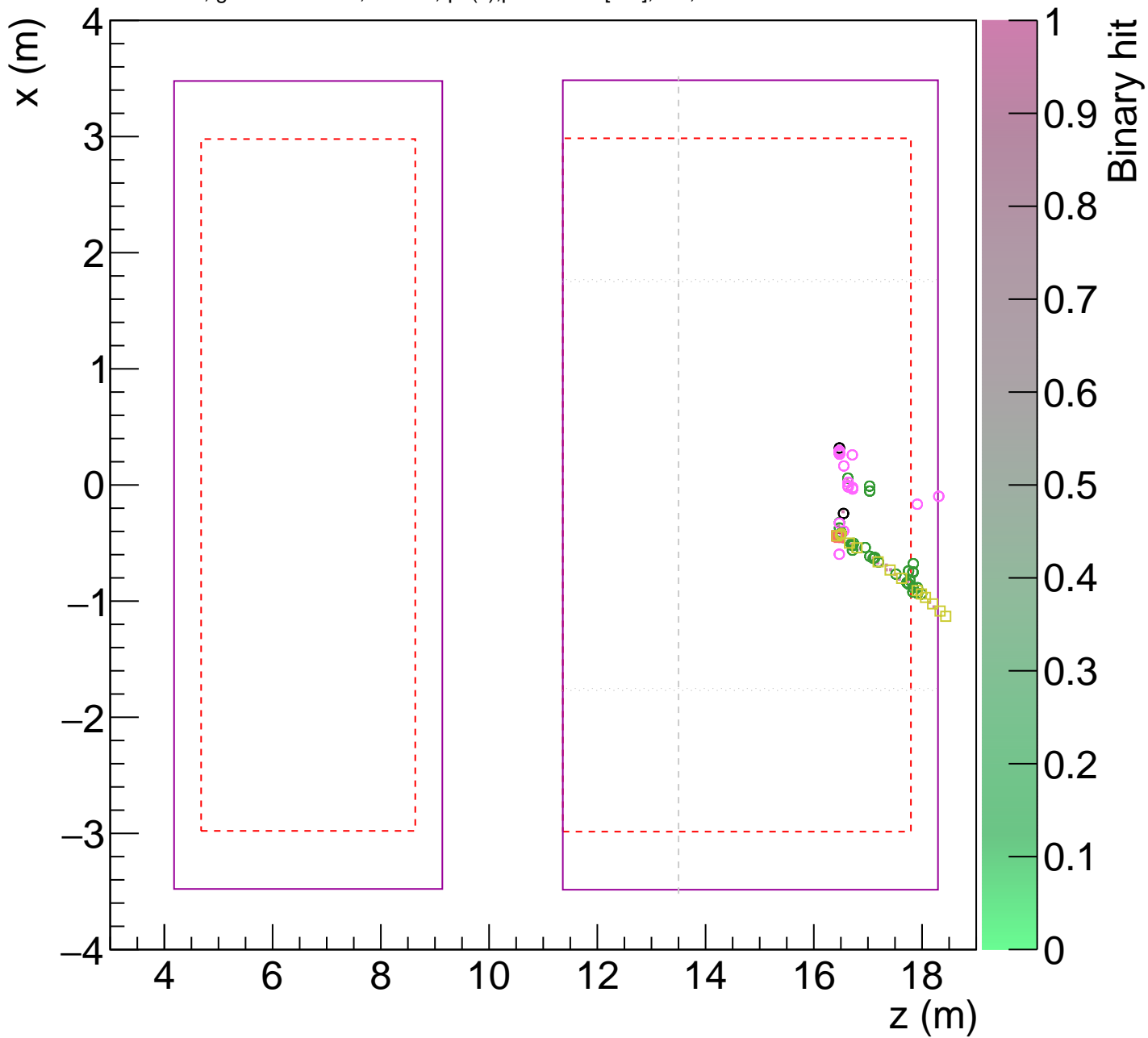
Event 171, all true hits and traj., ν PDG: 14, $E_\nu=3.00$ GeV, $E_\mu=2.36$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



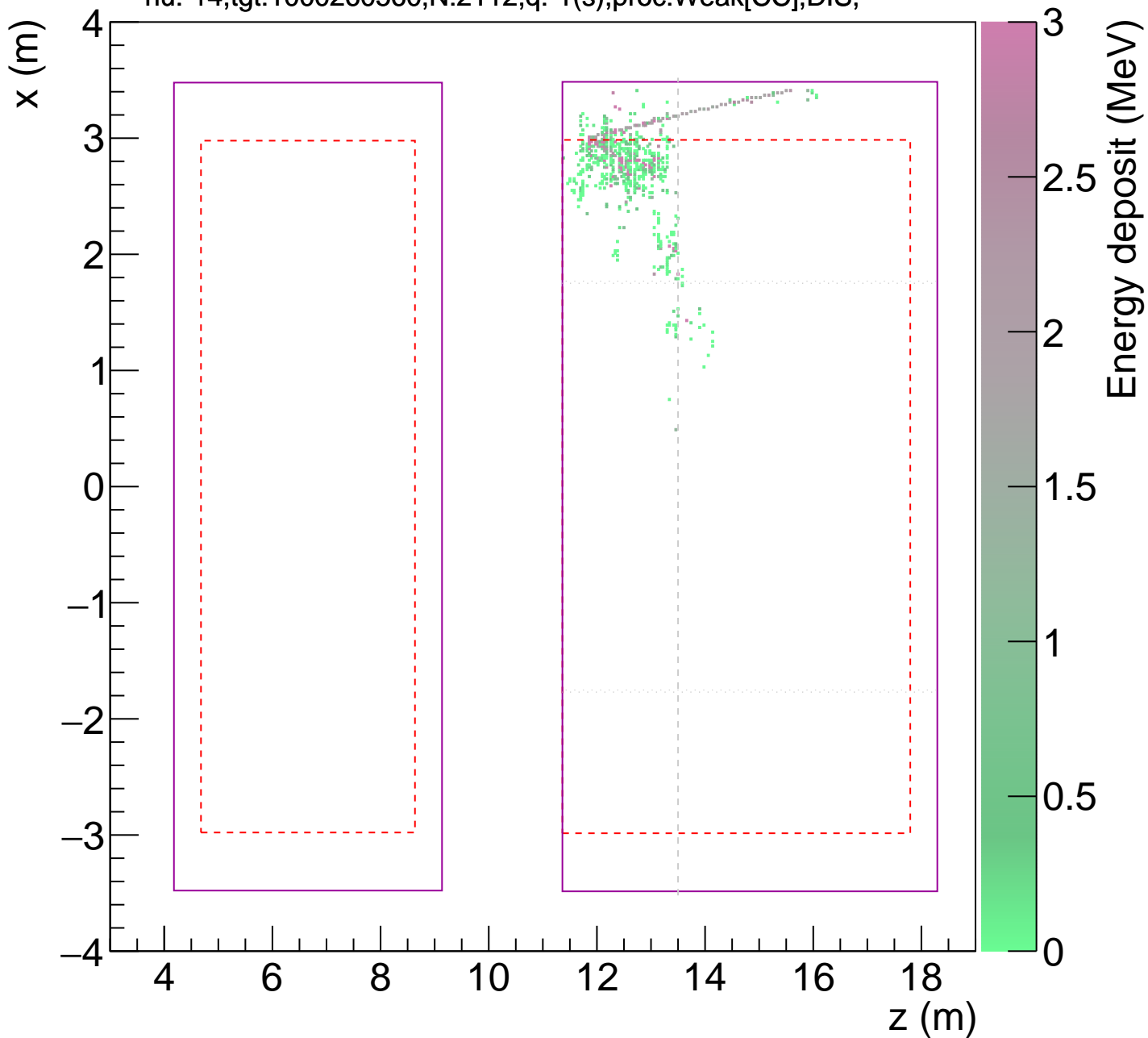
Event 171, all binary reco hits, ν PDG: 14, $E_\nu=3.00$ GeV, $E_\mu=2.36$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



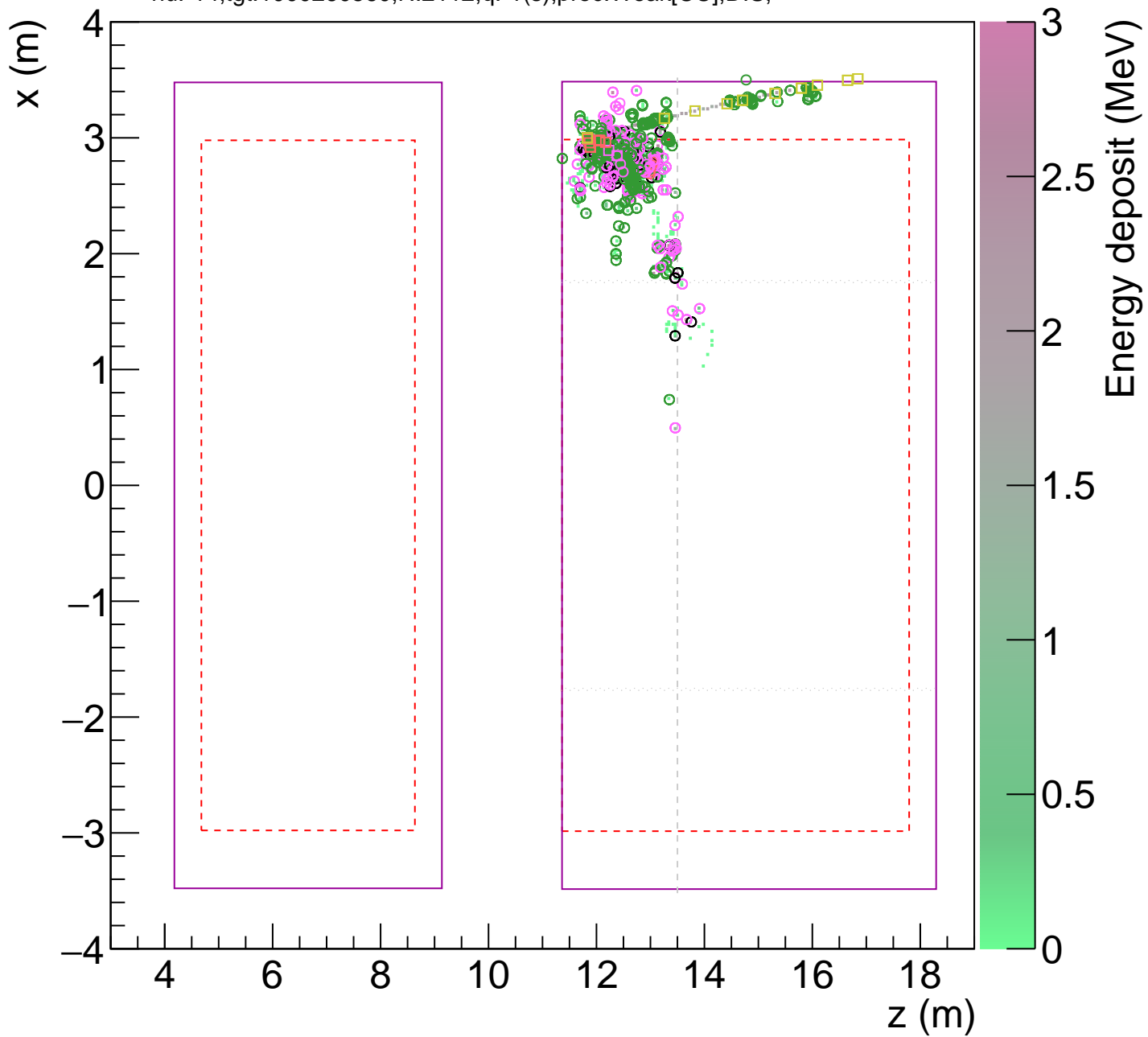
Event 171, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.00$ GeV, $E_\mu=2.36$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



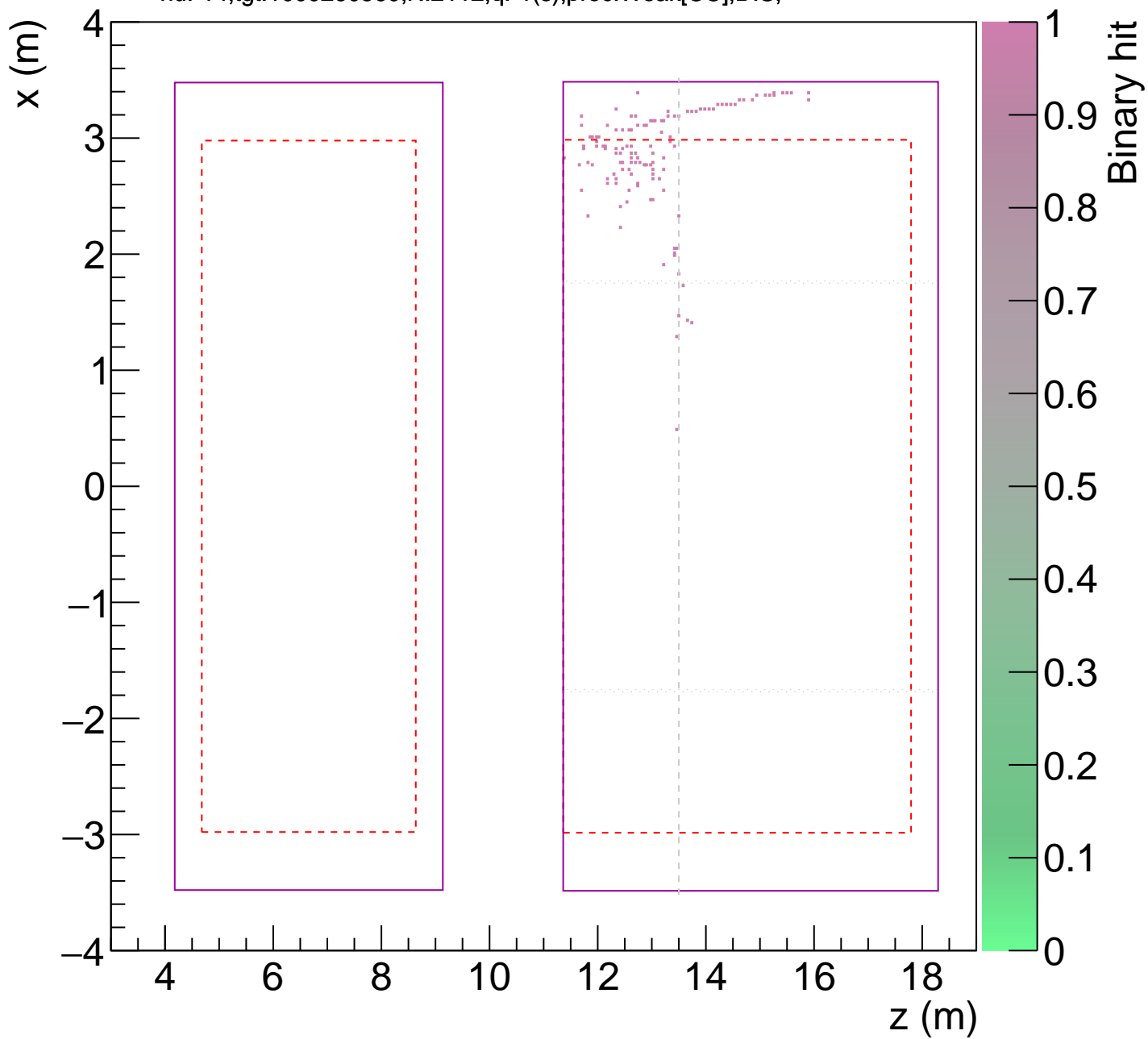
Event 172, all true hits, ν PDG: -14, $E_\nu=17.74$ GeV, $E_\mu=11.70$ GeV
nu:-14,tgt:1000260560,N:2112,q:-1(s),proc:Weak[CC],DIS,



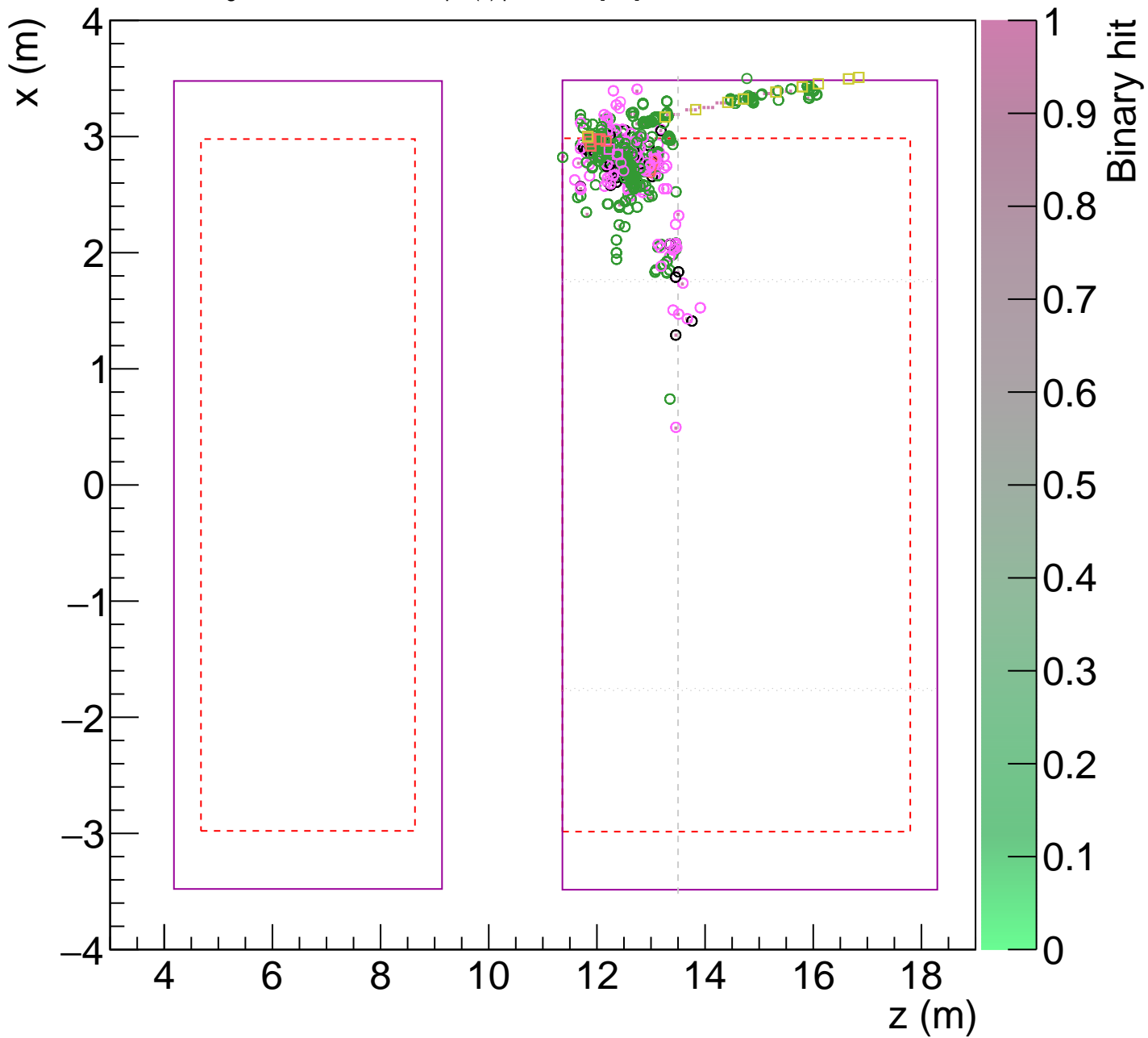
Event 172, all true hits and traj., ν PDG: -14, $E_\nu=17.74$ GeV, $E_\mu=11.70$ GeV
nu:-14,tgt:1000260560,N:2112,q:-1(s),proc:Weak[CC],DIS,



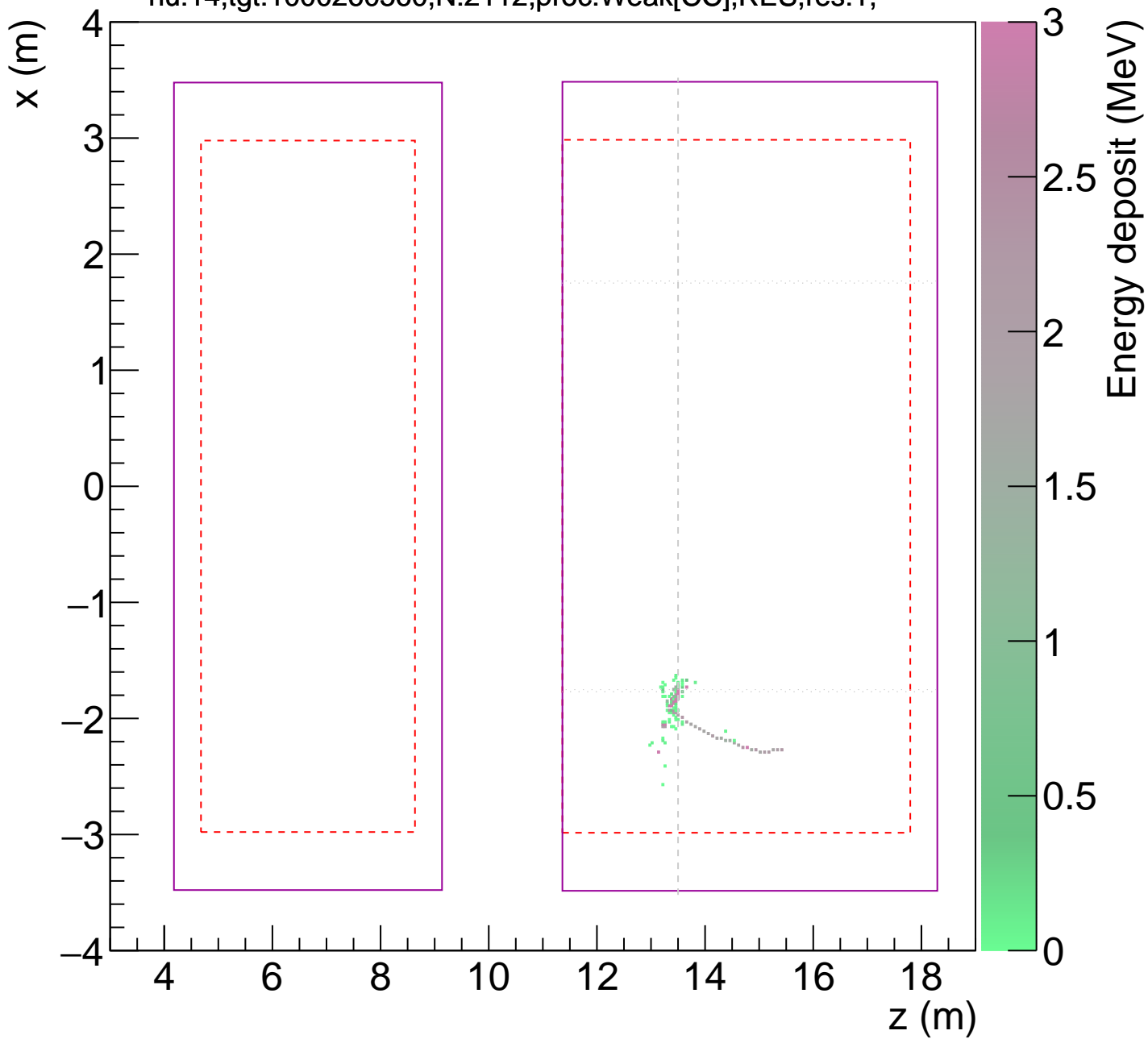
Event 172, all binary reco hits, ν PDG: -14, $E_\nu=17.74$ GeV, $E_\mu=11.70$ GeV
nu:-14,tgt:1000260560,N:2112,q:-1(s),proc:Weak[CC],DIS,



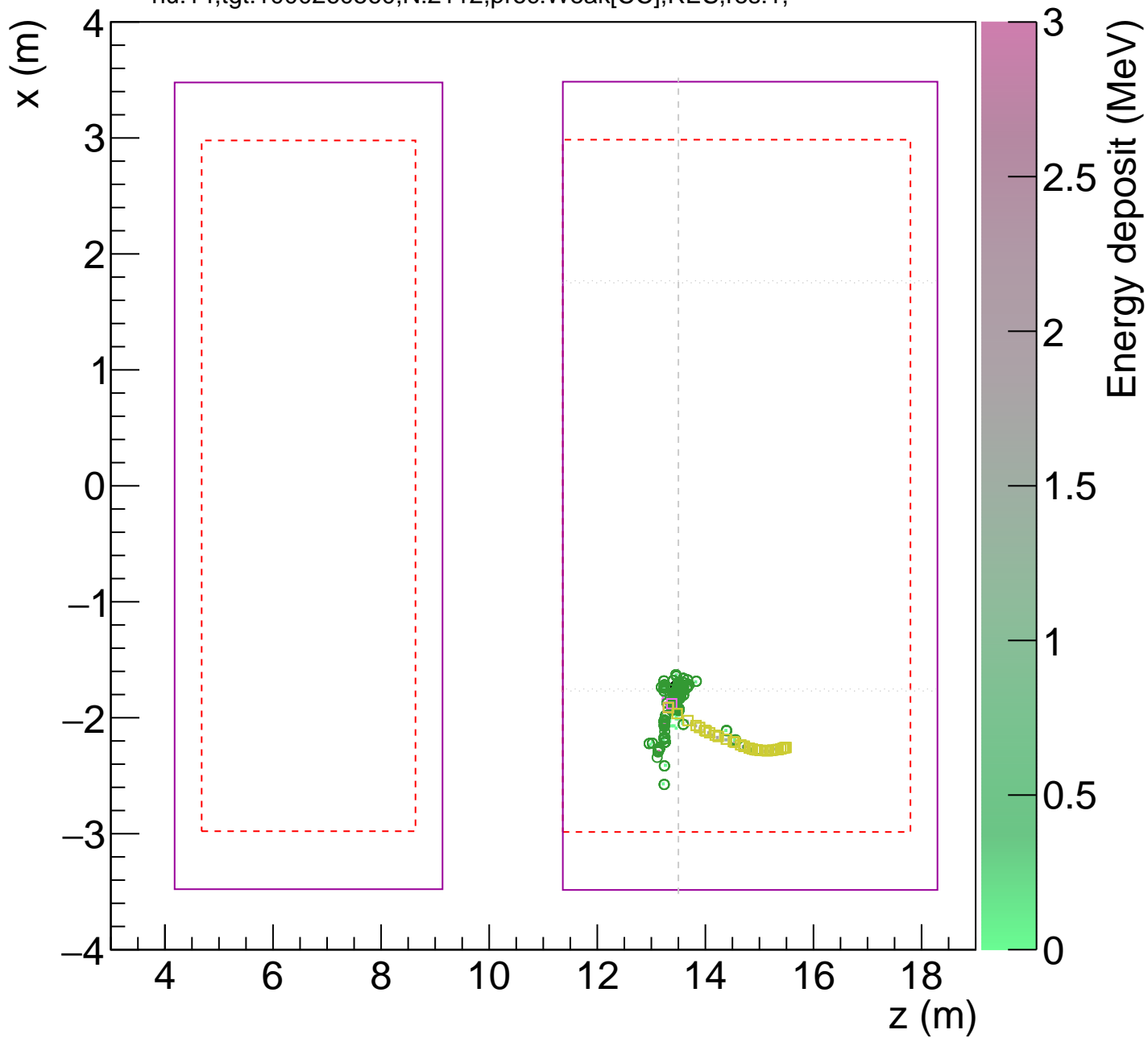
Event 172, all binary reco hits and true traj., ν PDG: -14, $E_\nu=17.74$ GeV, $E_\mu=11.70$ GeV
nu:-14,tgt:1000260560,N:2112,q:-1(s),proc:Weak[CC],DIS,



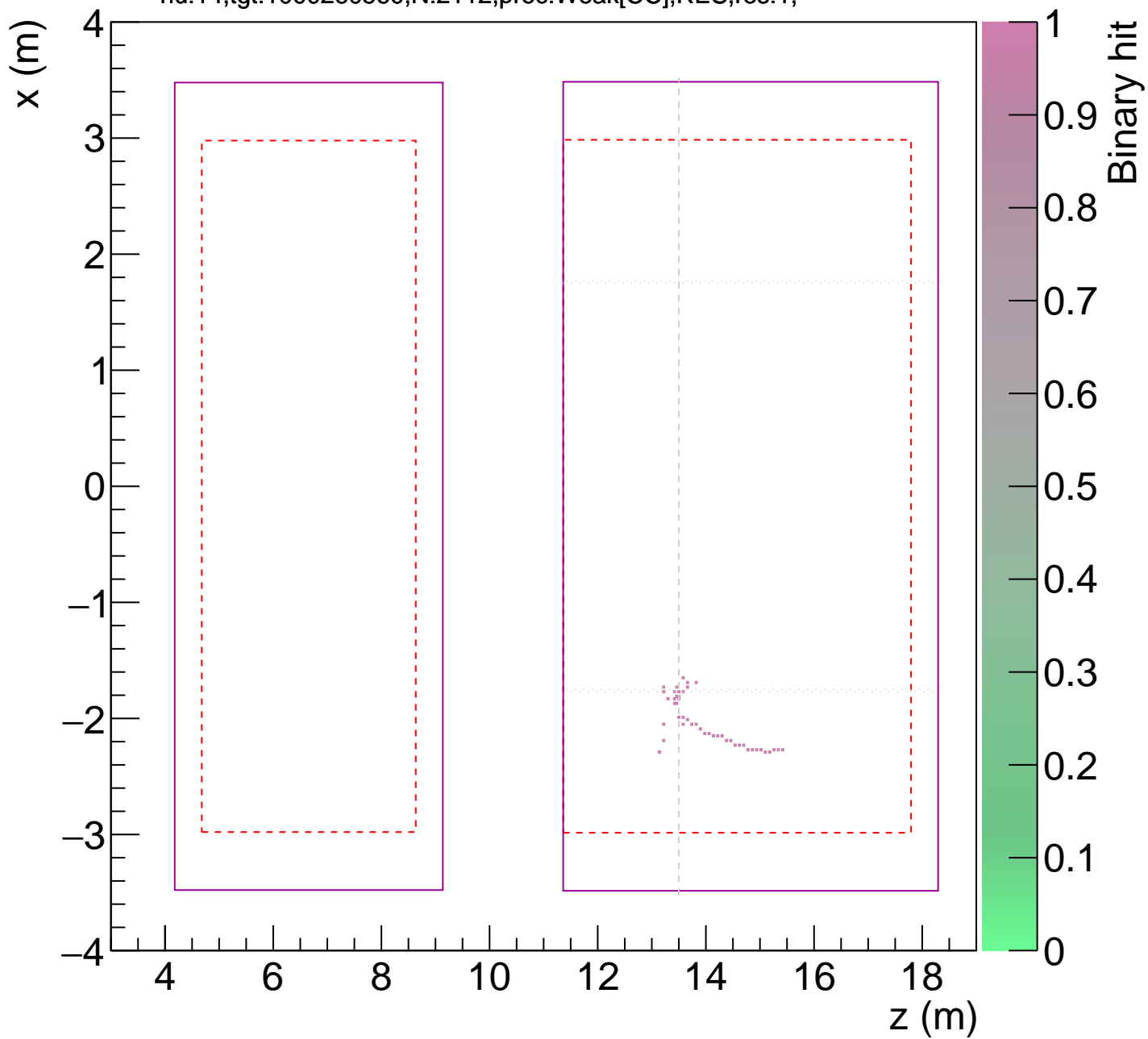
Event 173, all true hits, ν PDG: 14, $E_\nu=2.78$ GeV, $E_\mu=1.50$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:1,



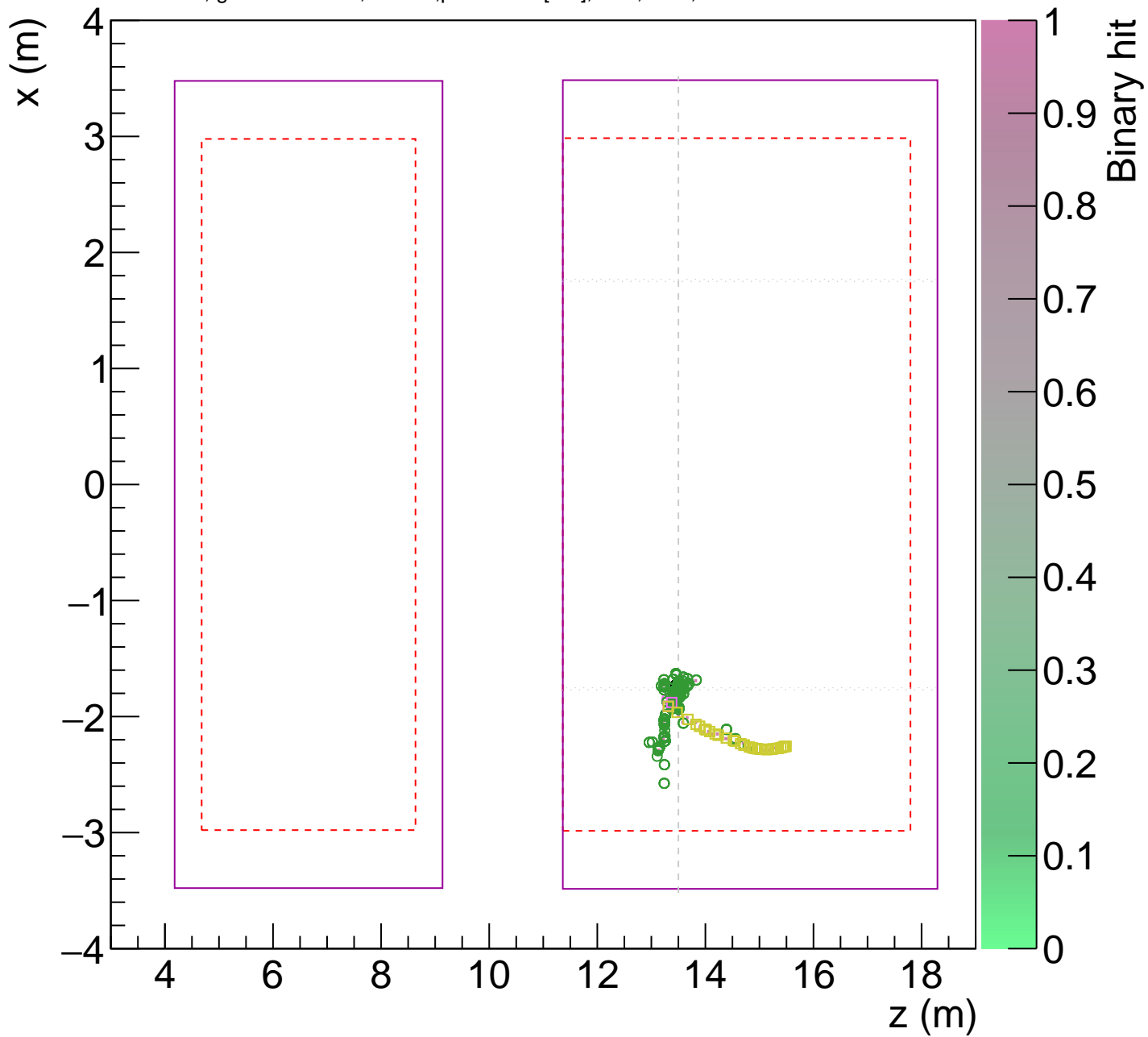
Event 173, all true hits and traj., ν PDG: 14, $E_\nu=2.78$ GeV, $E_\mu=1.50$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:1,



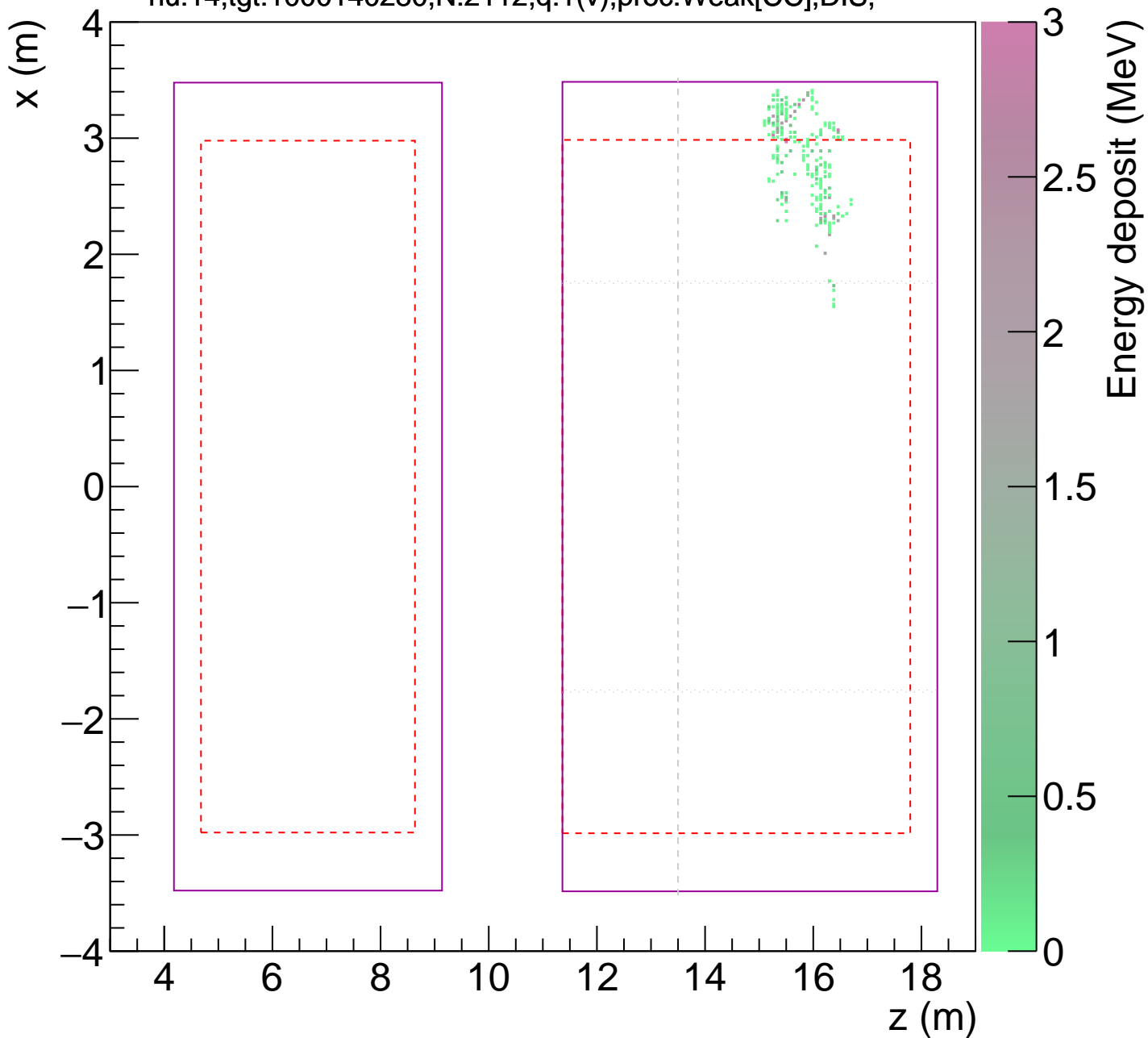
Event 173, all binary reco hits, ν PDG: 14, $E_\nu=2.78$ GeV, $E_\mu=1.50$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:1,



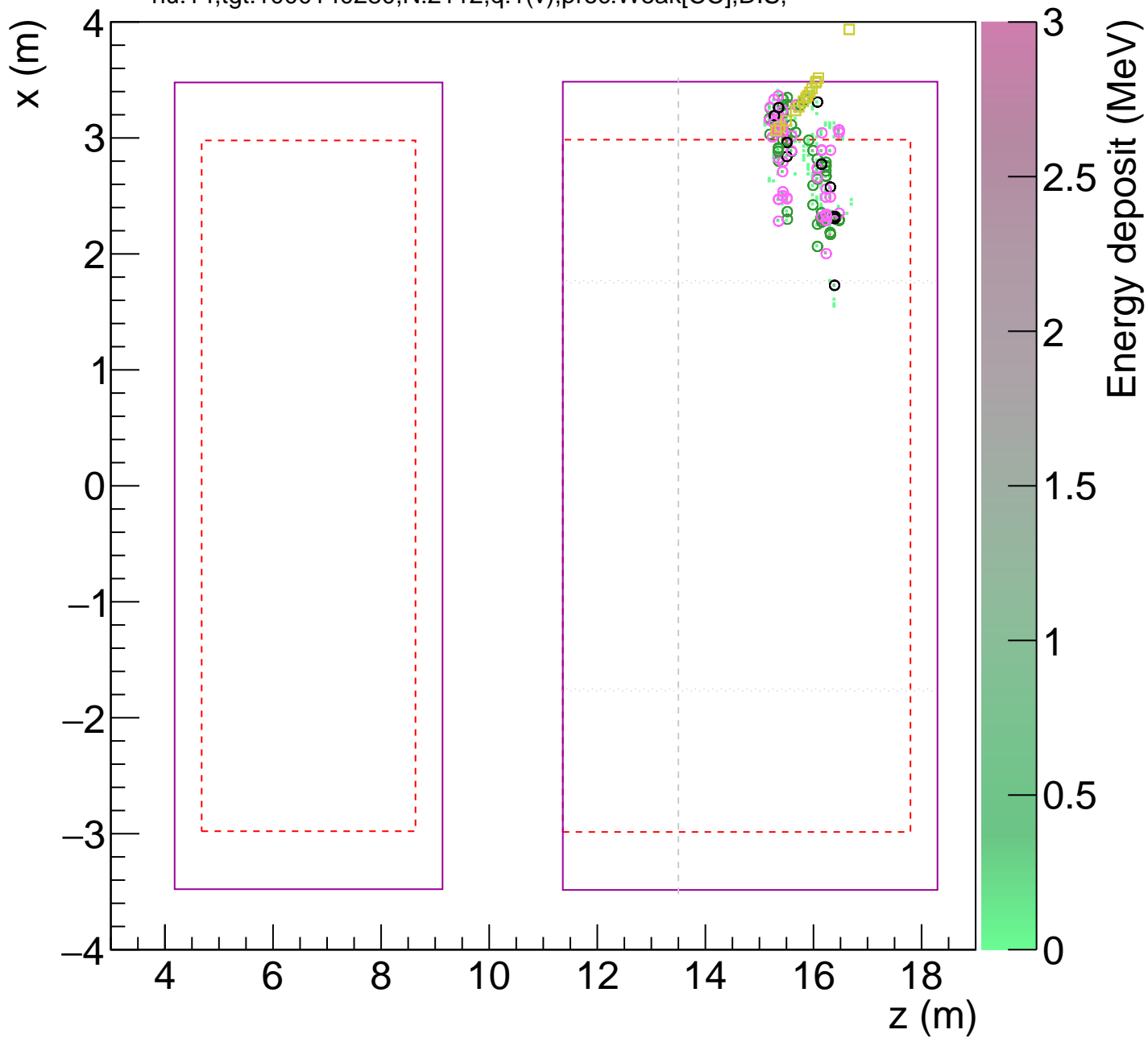
Event 173, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.78$ GeV, $E_\mu=1.50$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:1,



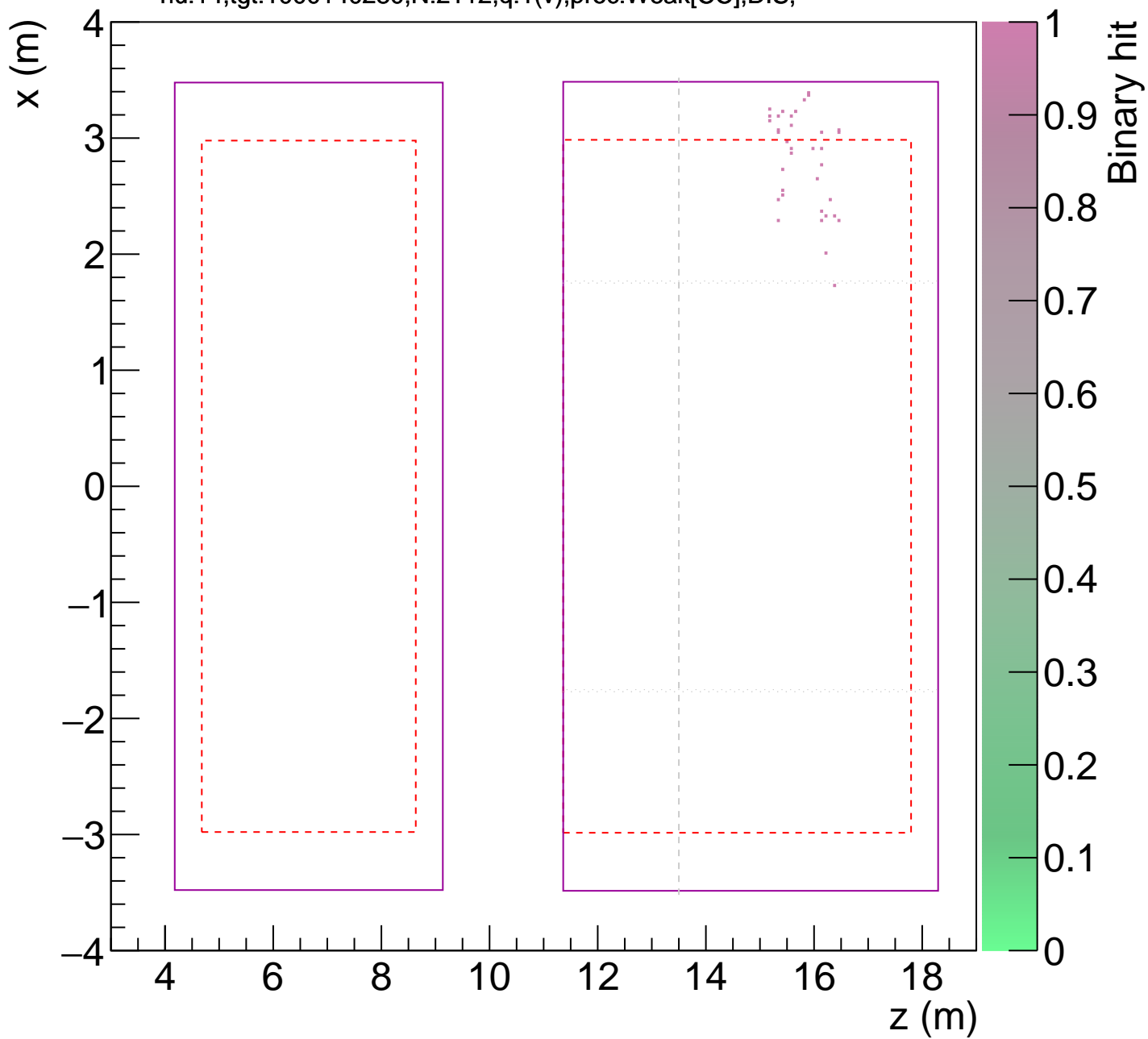
Event 174, all true hits, ν PDG: 14, $E_\nu=2.46$ GeV, $E_\mu=0.77$ GeV
nu:14,tgt:1000140280,N:2112,q:1(ν),proc:Weak[CC],DIS,



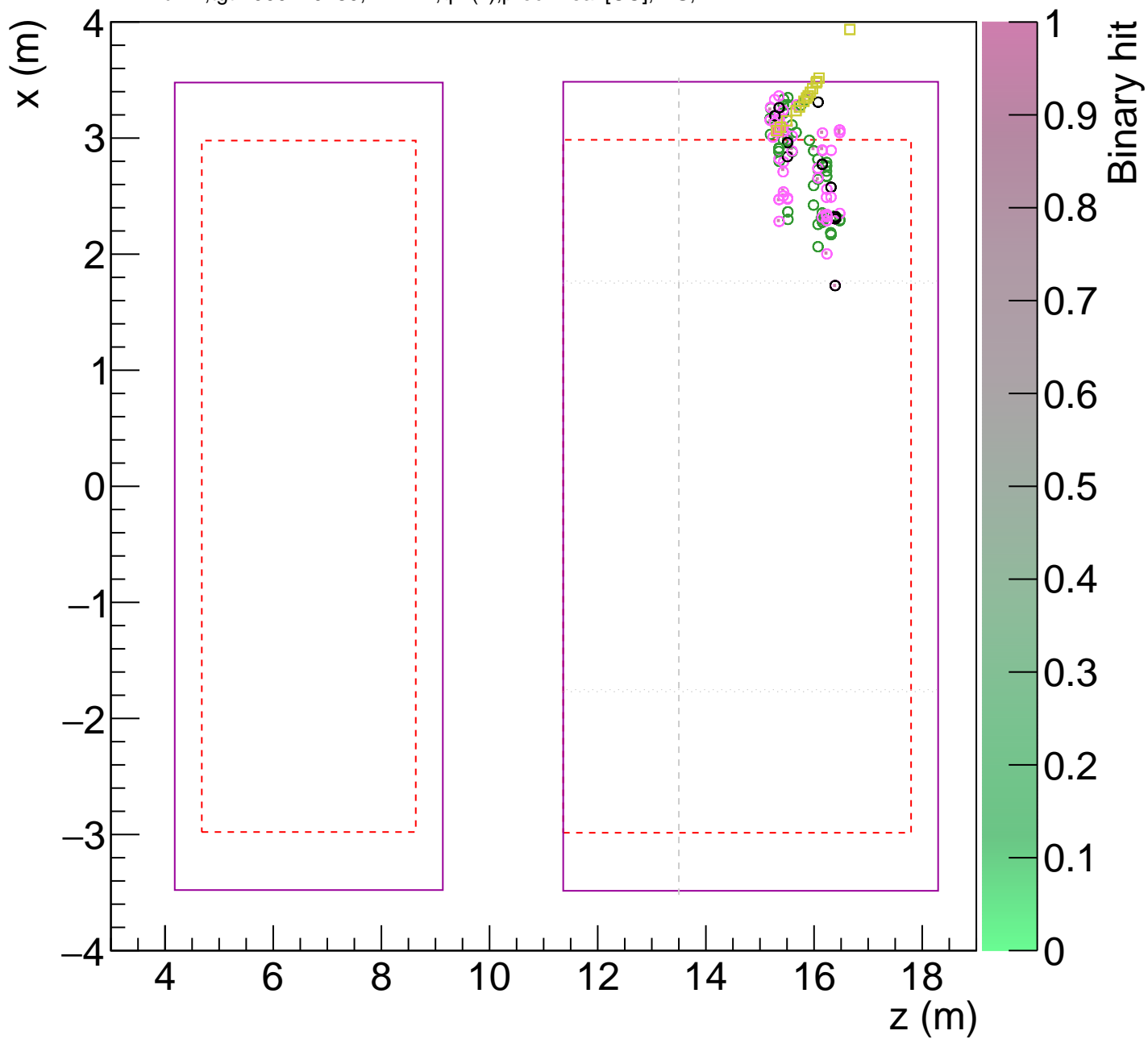
Event 174, all true hits and traj., ν PDG: 14, $E_\nu=2.46$ GeV, $E_\mu=0.77$ GeV
nu:14,tgt:1000140280,N:2112,q:1(ν),proc:Weak[CC],DIS,



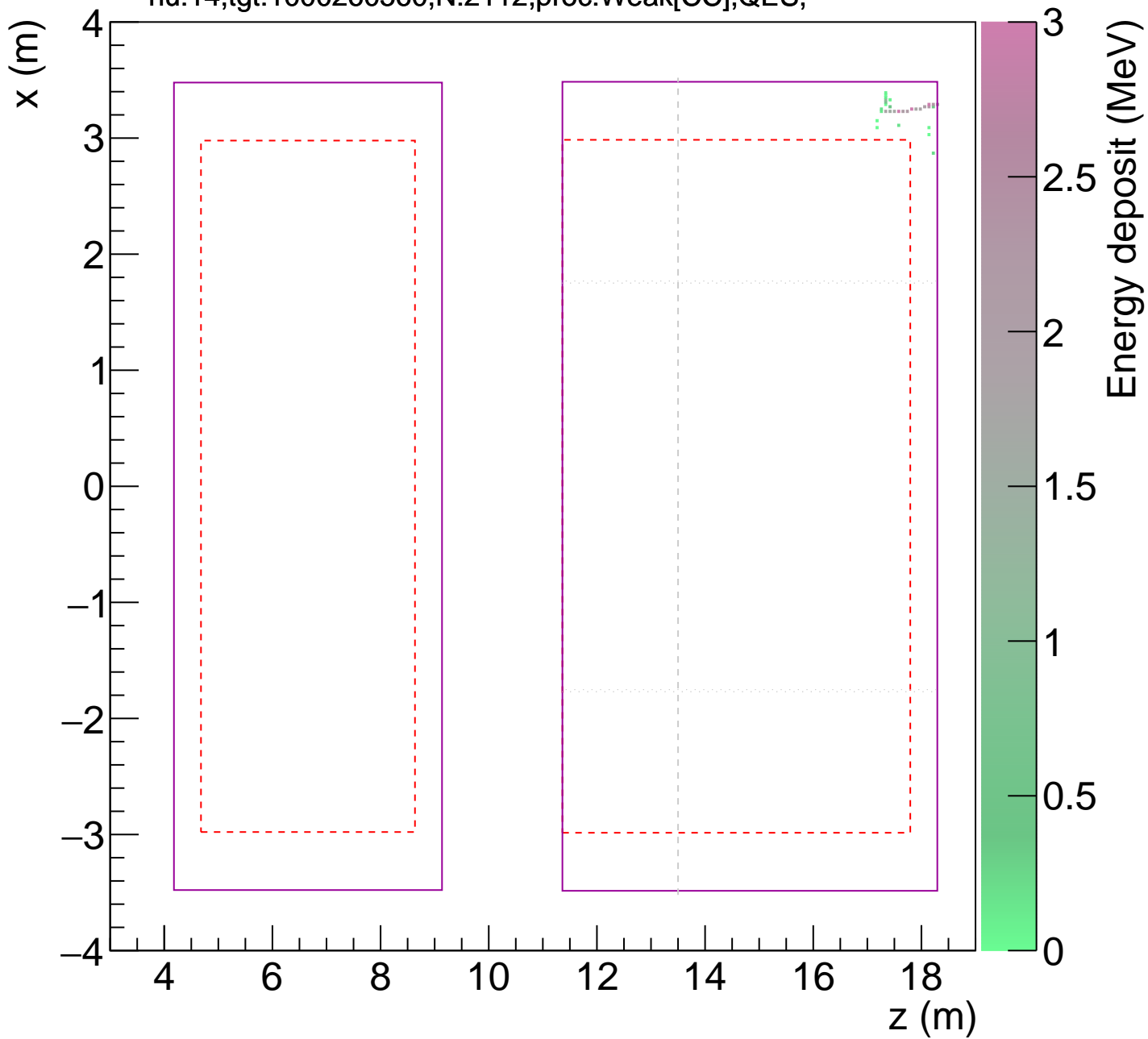
Event 174, all binary reco hits, ν PDG: 14, $E_\nu=2.46$ GeV, $E_\mu=0.77$ GeV
nu:14,tgt:1000140280,N:2112,q:1(ν),proc:Weak[CC],DIS,



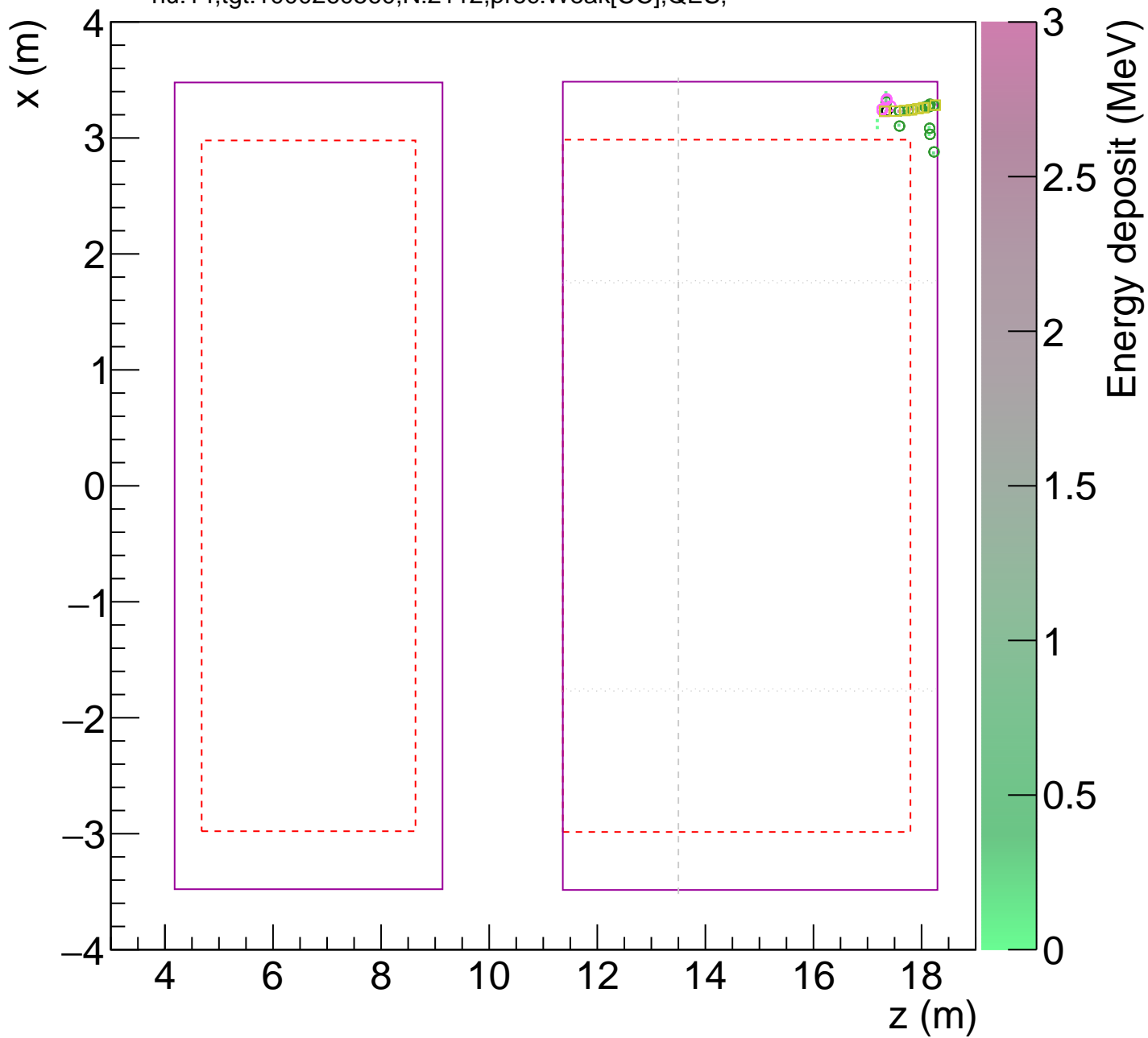
Event 174, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.46$ GeV, $E_\mu=0.77$ GeV
nu:14,tgt:1000140280,N:2112,q:1(ν),proc:Weak[CC],DIS,



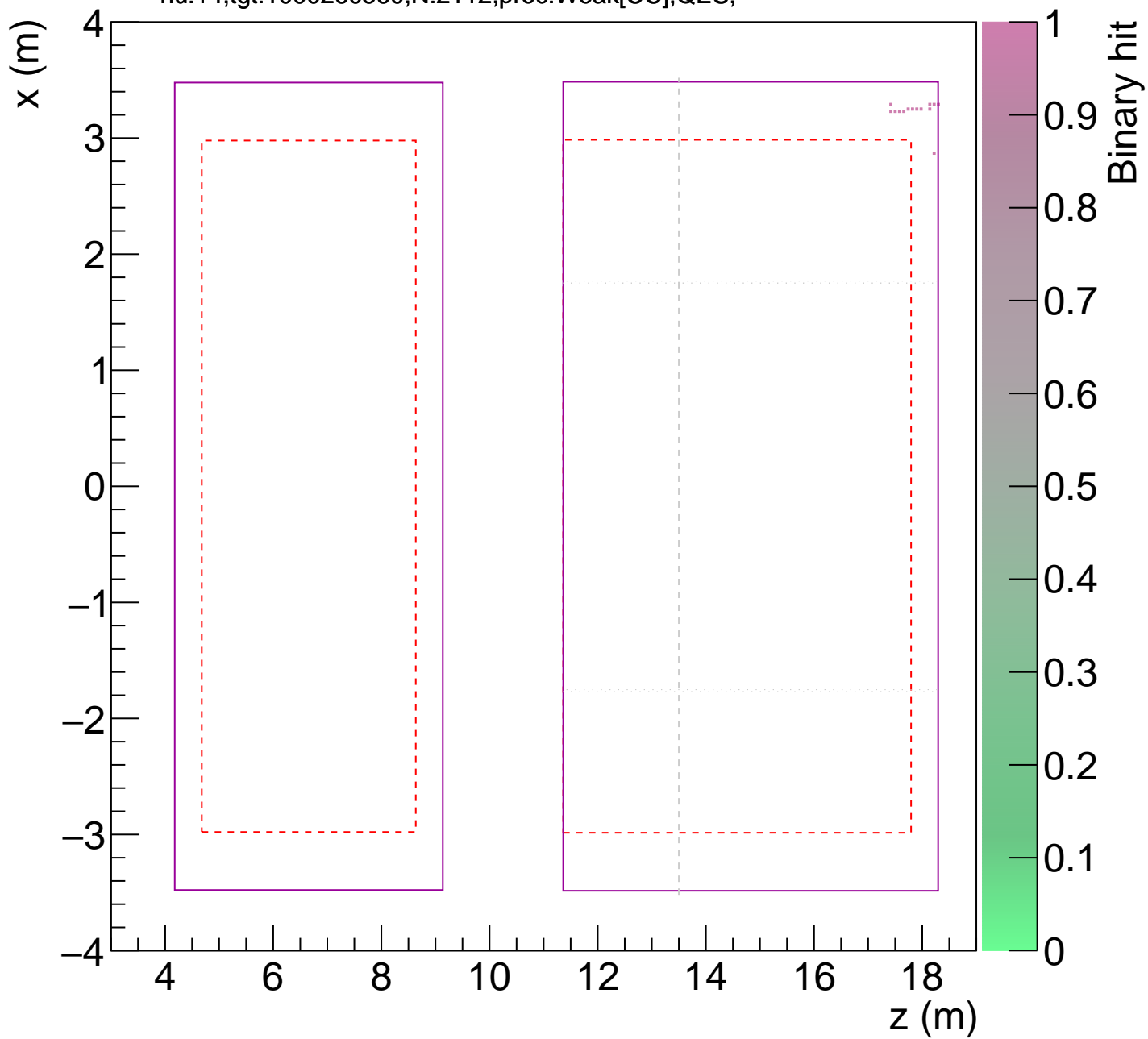
Event 175, all true hits, ν PDG: 14, $E_\nu=2.40$ GeV, $E_\mu=2.17$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



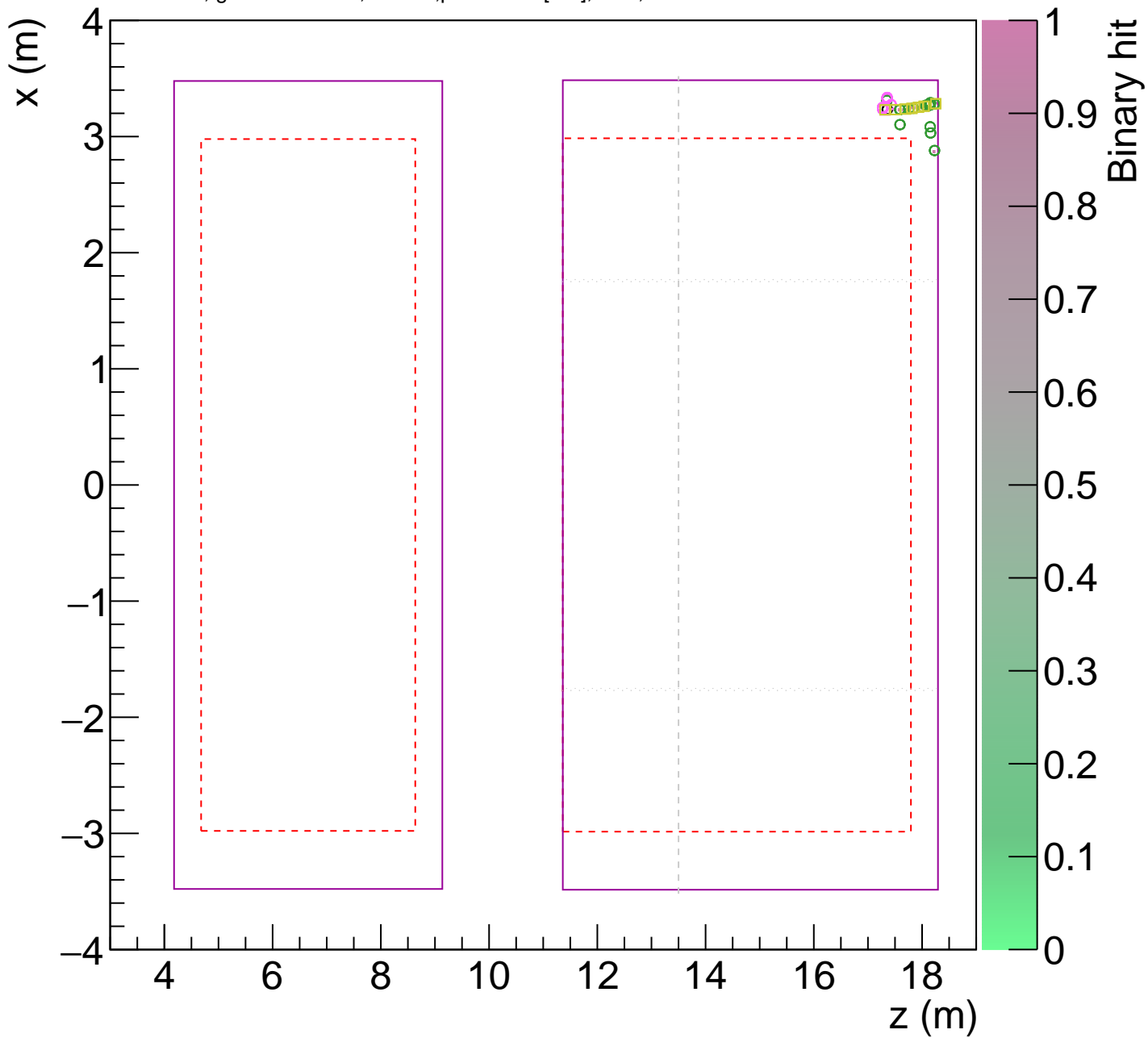
Event 175, all true hits and traj., ν PDG: 14, $E_\nu=2.40$ GeV, $E_\mu=2.17$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



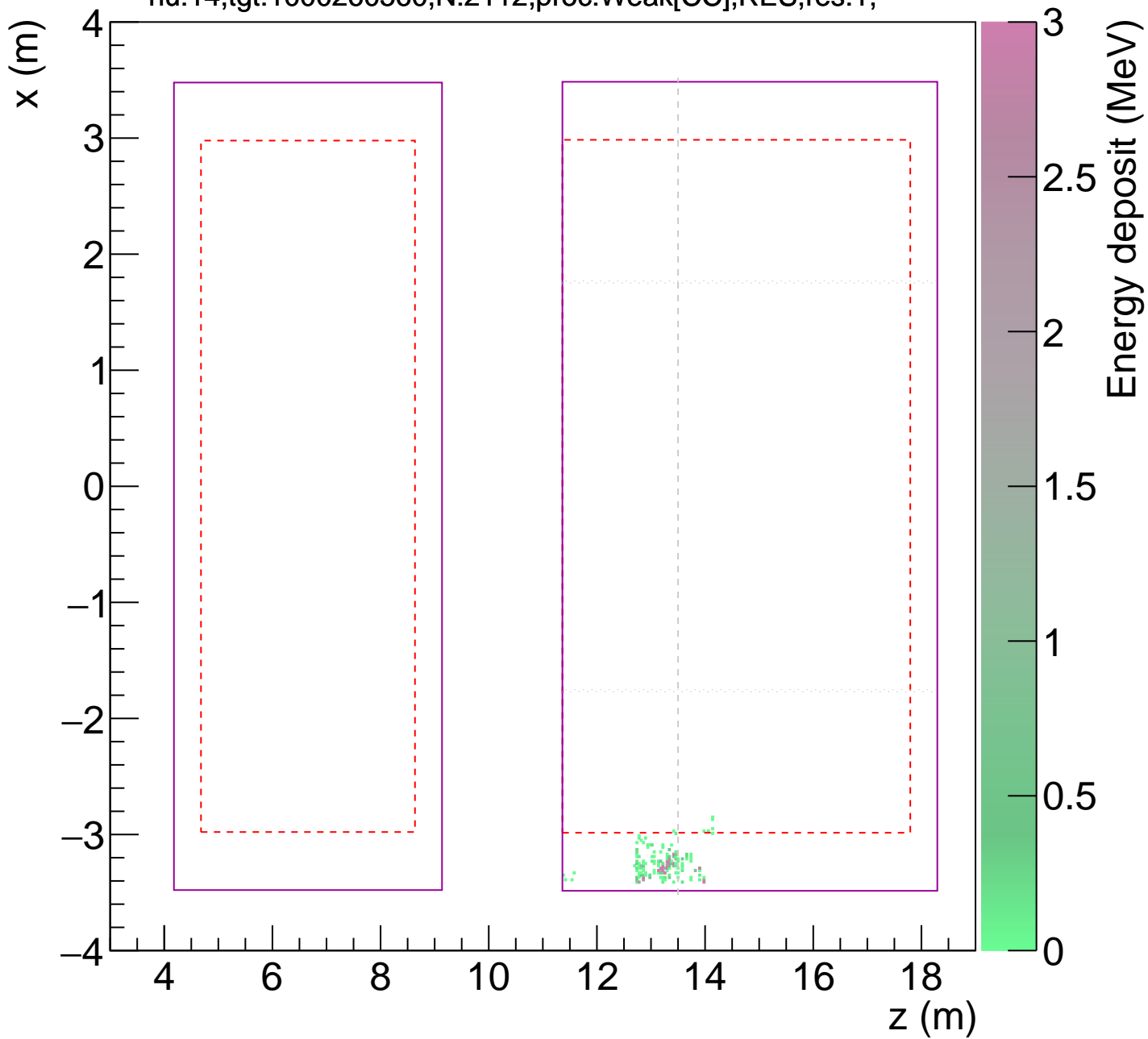
Event 175, all binary reco hits, ν PDG: 14, $E_\nu=2.40$ GeV, $E_\mu=2.17$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



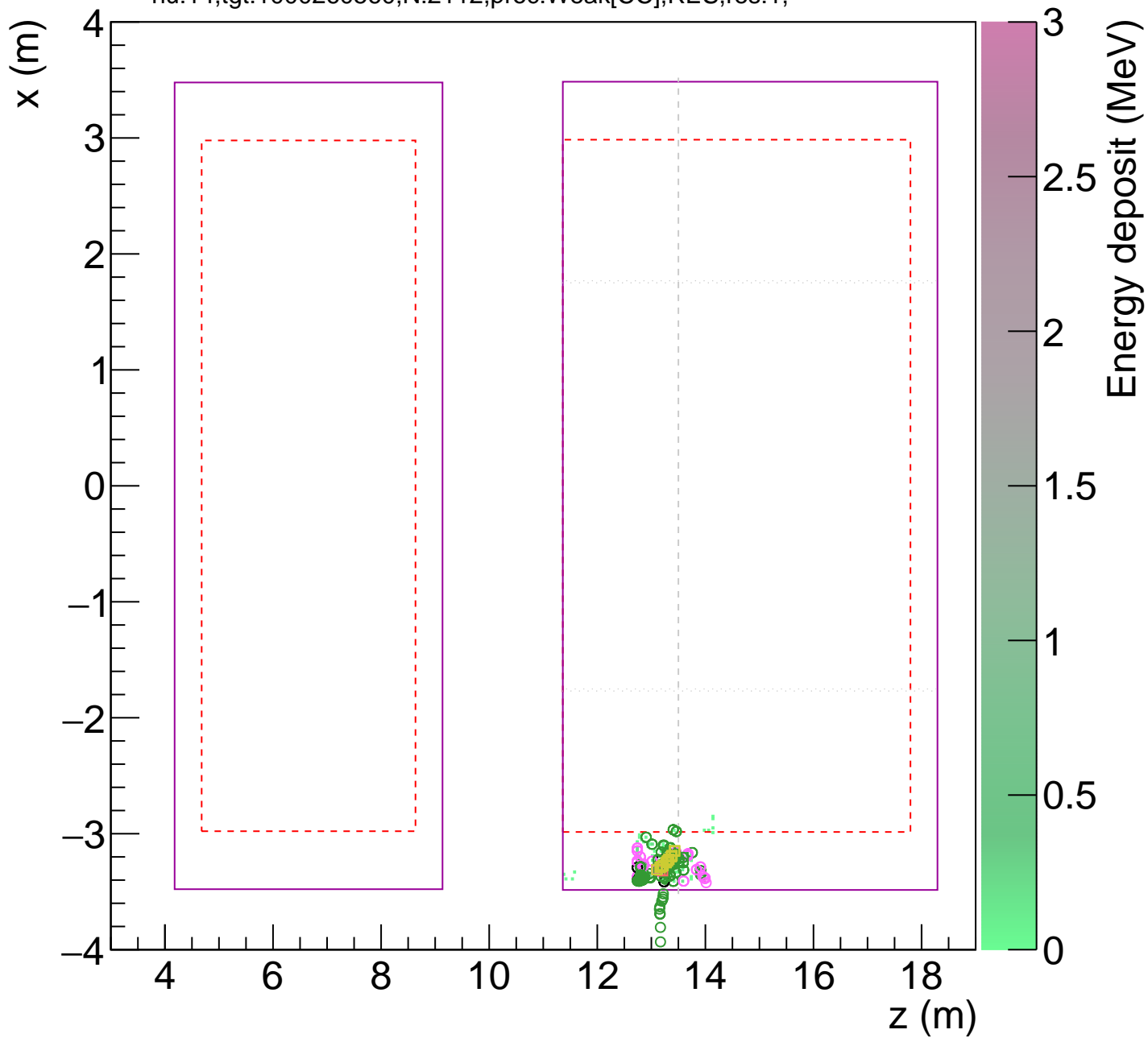
Event 175, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.40$ GeV, $E_\mu=2.17$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



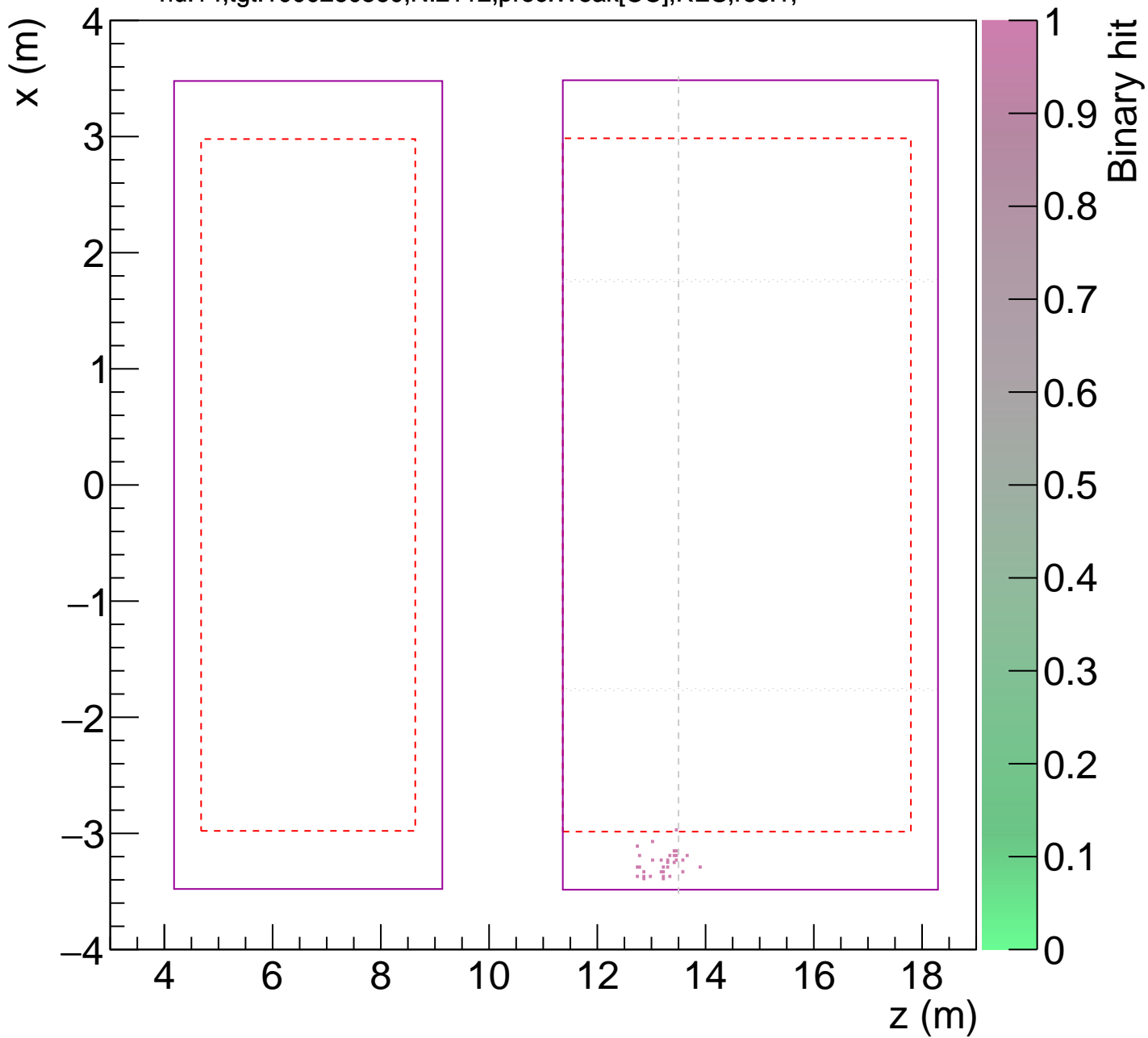
Event 176, all true hits, ν PDG: 14, $E_\nu=1.90$ GeV, $E_\mu=0.37$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:1,



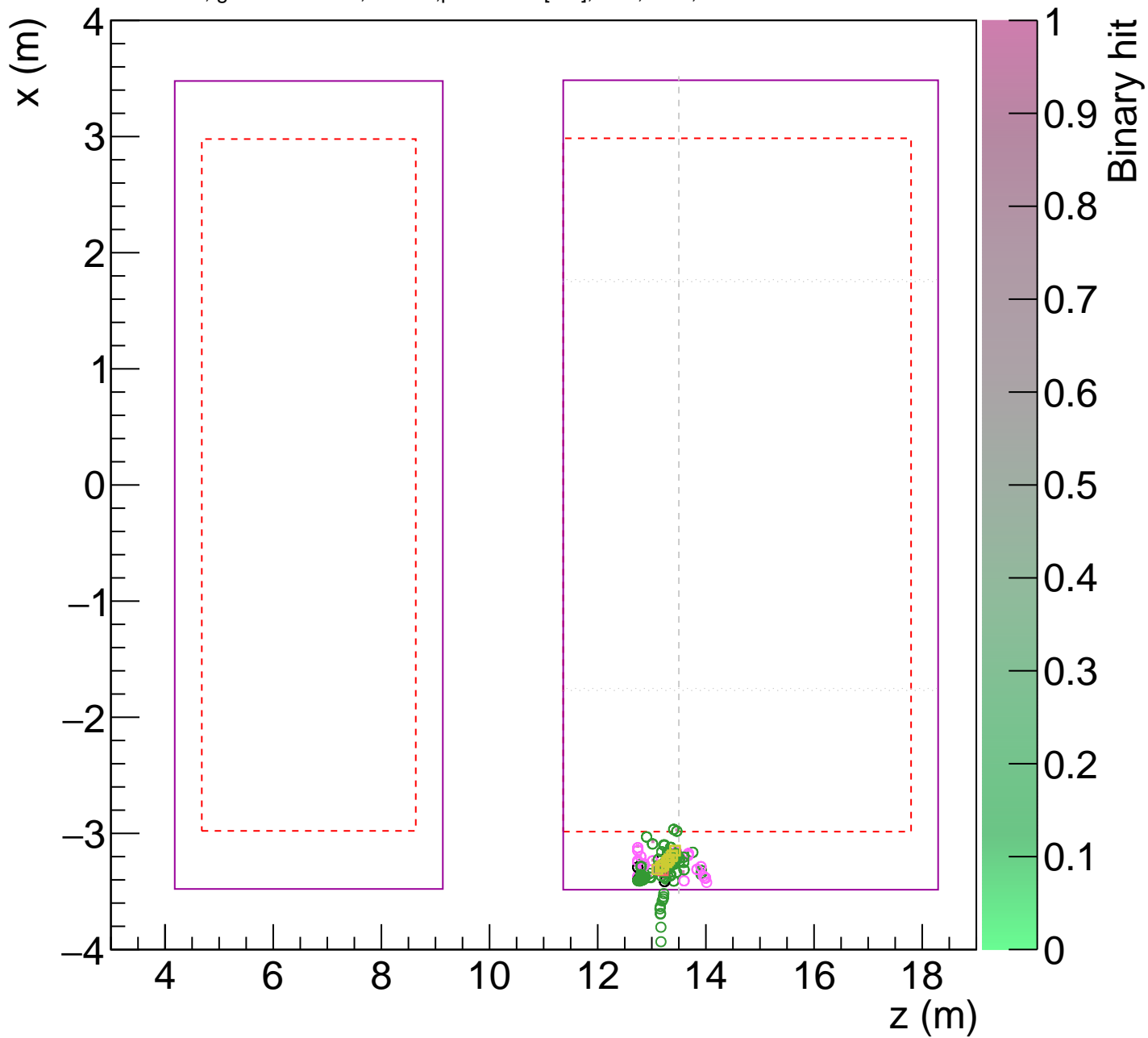
Event 176, all true hits and traj., ν PDG: 14, $E_\nu=1.90$ GeV, $E_\mu=0.37$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:1,



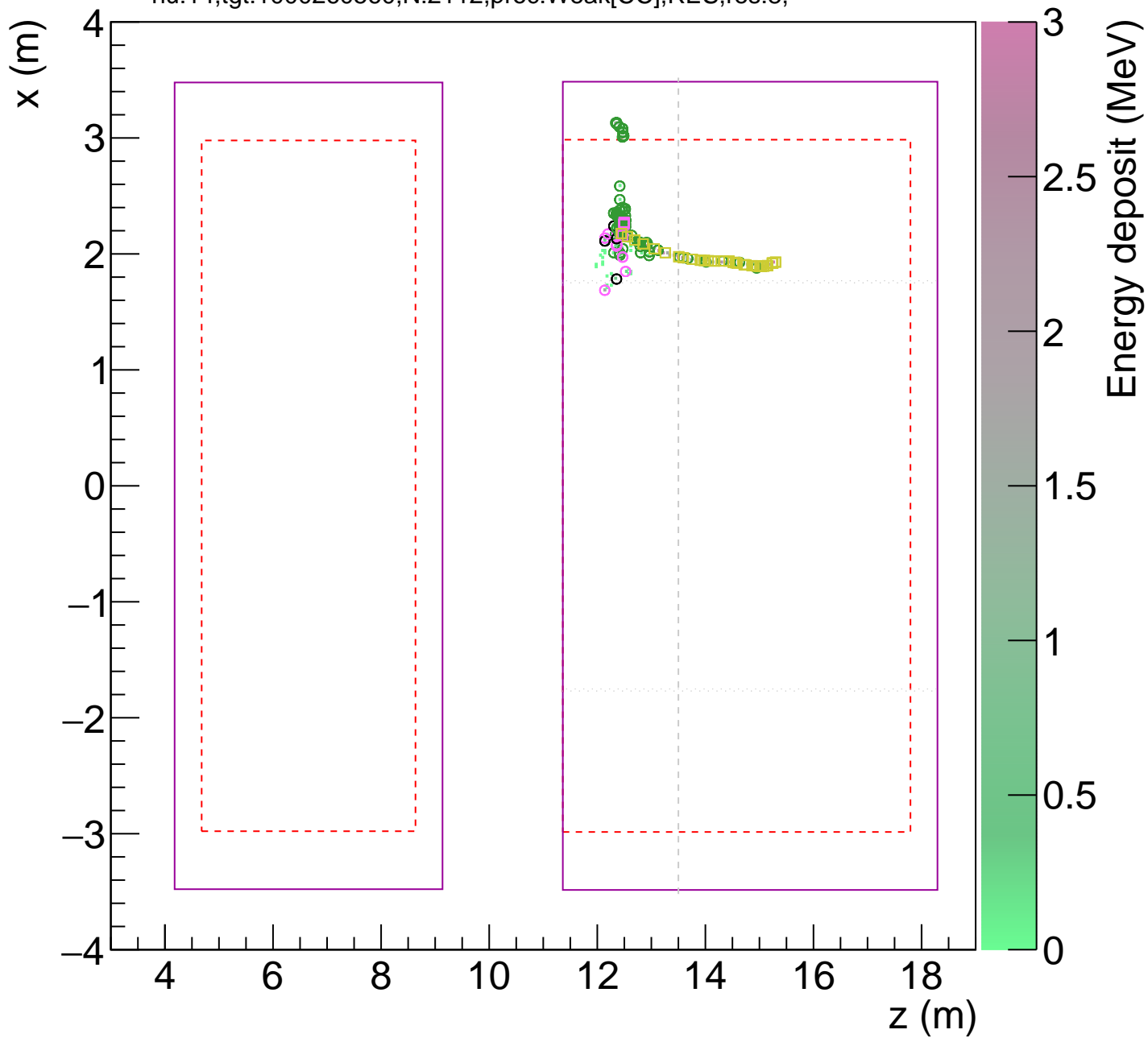
Event 176, all binary reco hits, ν PDG: 14, $E_\nu=1.90$ GeV, $E_\mu=0.37$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:1,



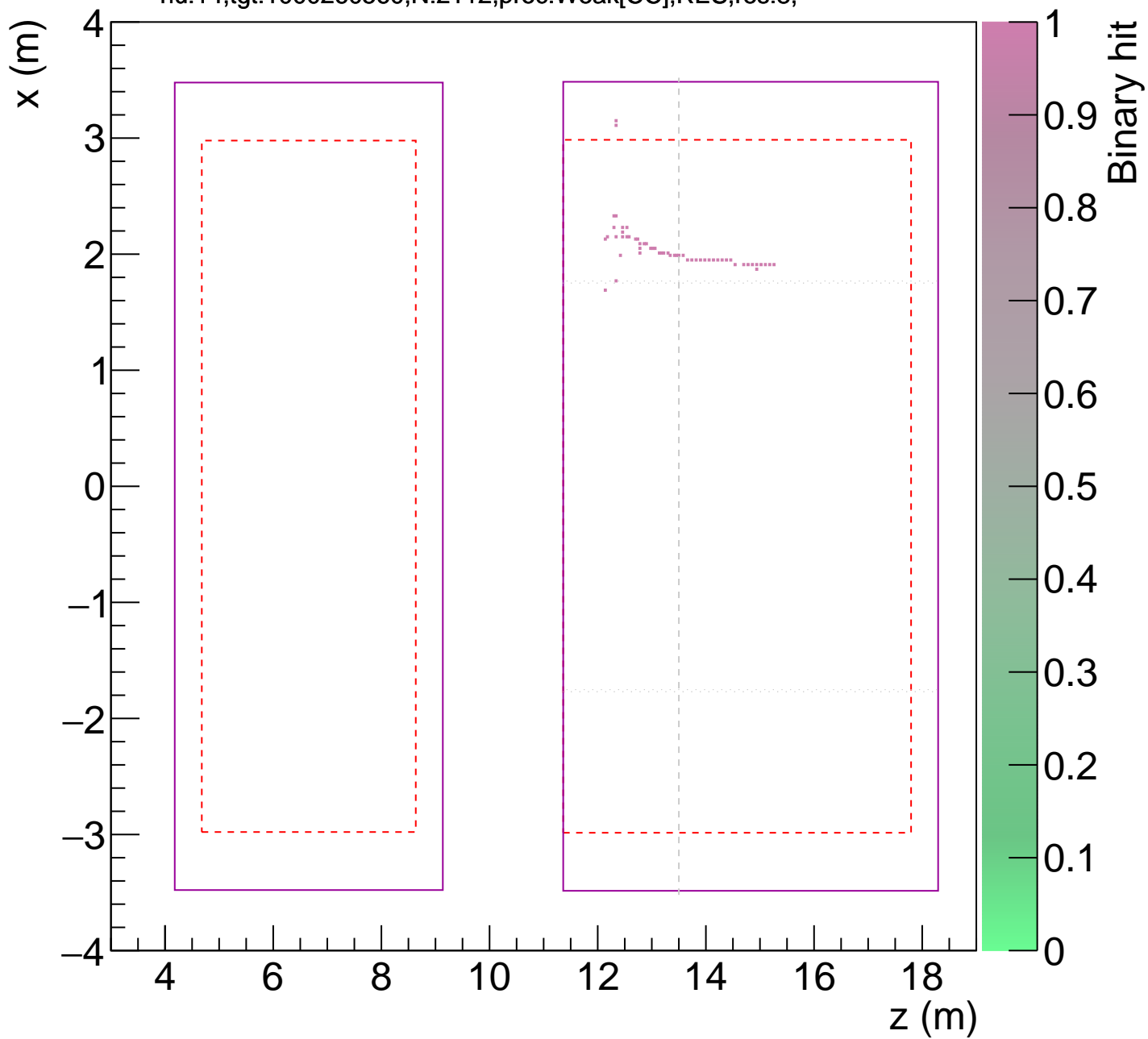
Event 176, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.90$ GeV, $E_\mu=0.37$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:1,



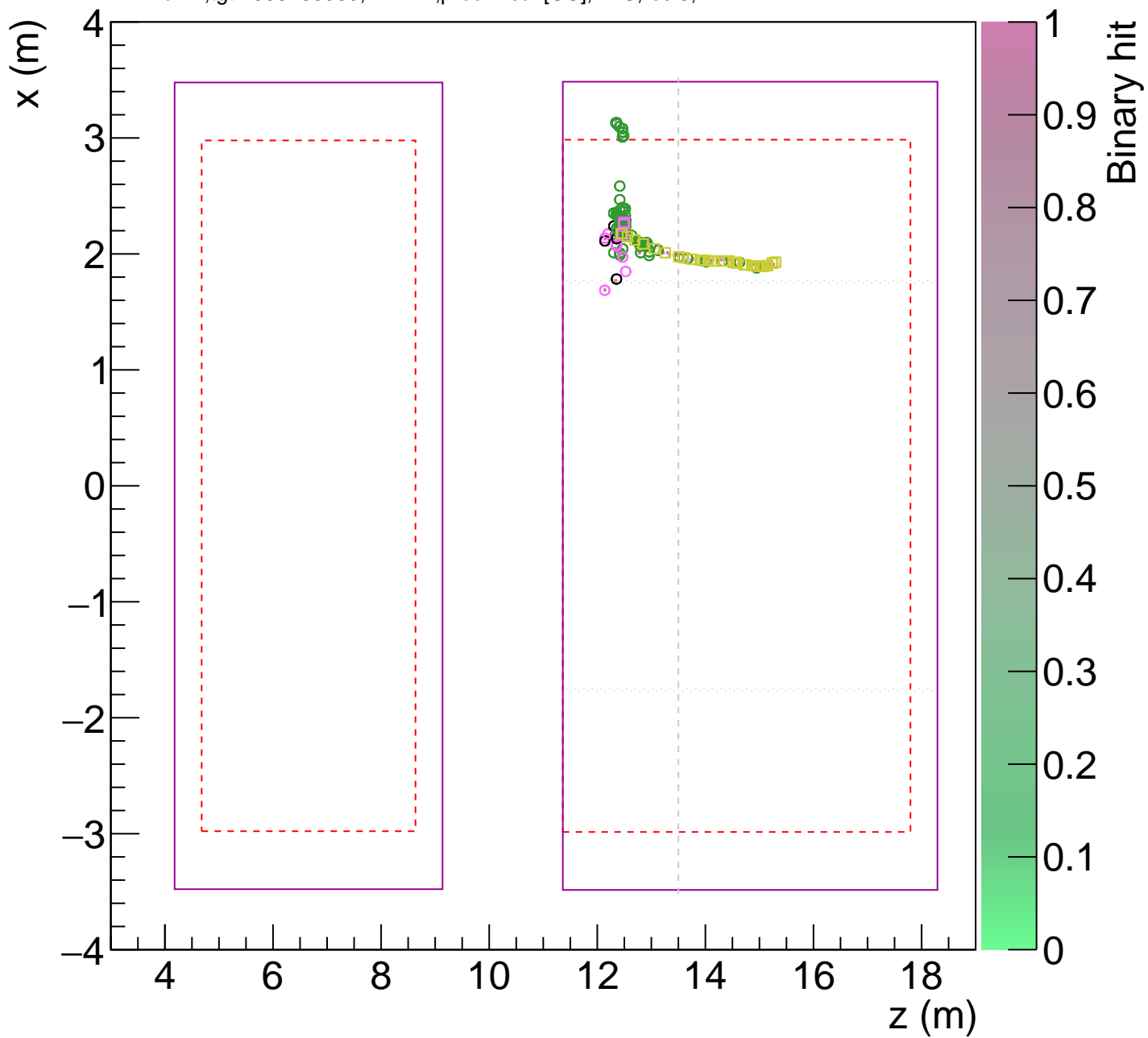
Event 177, all true hits and traj., ν PDG: 14, $E_\nu=2.48$ GeV, $E_\mu=1.74$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:8,



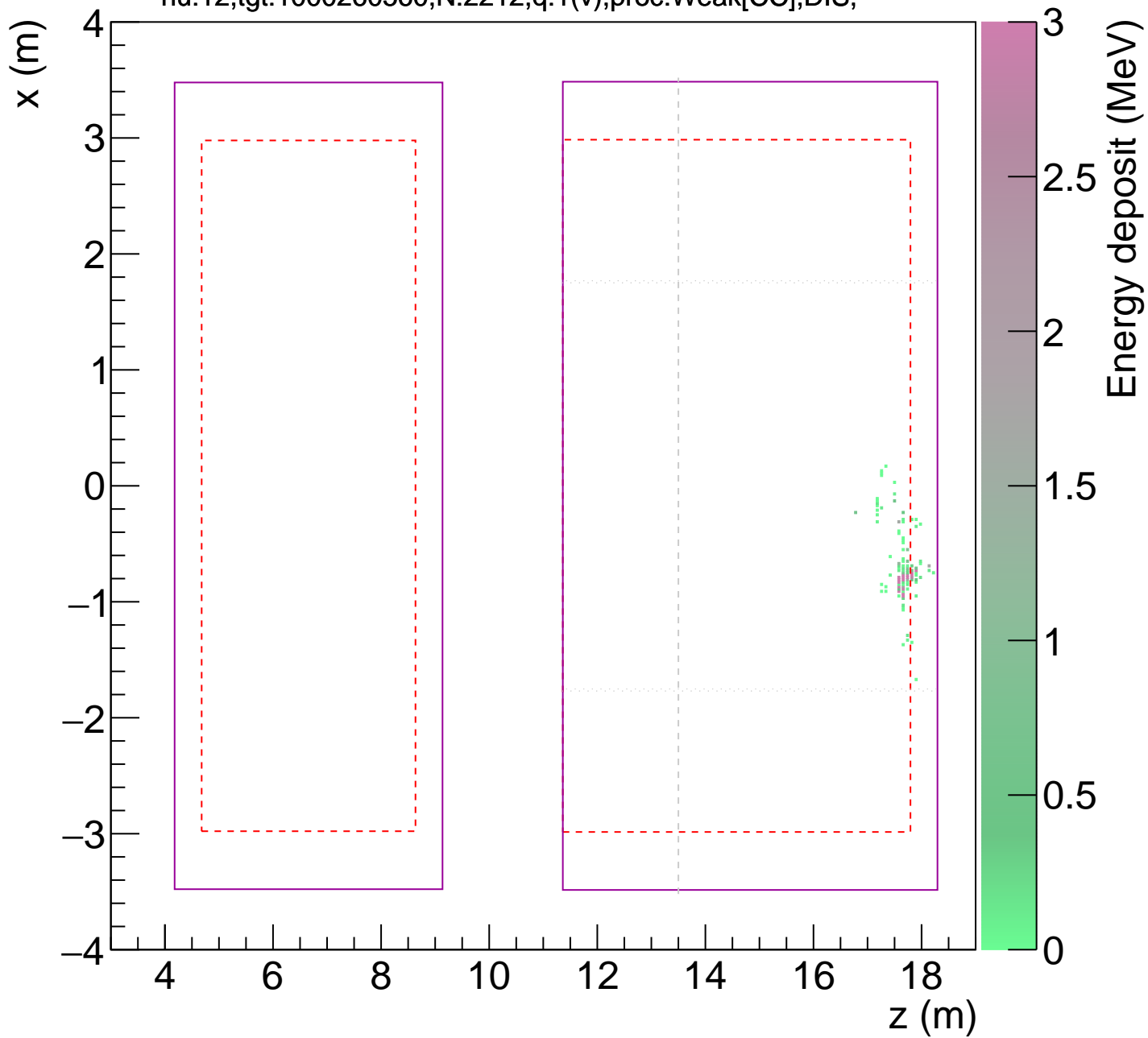
Event 177, all binary reco hits, ν PDG: 14, $E_\nu=2.48$ GeV, $E_\mu=1.74$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:8,



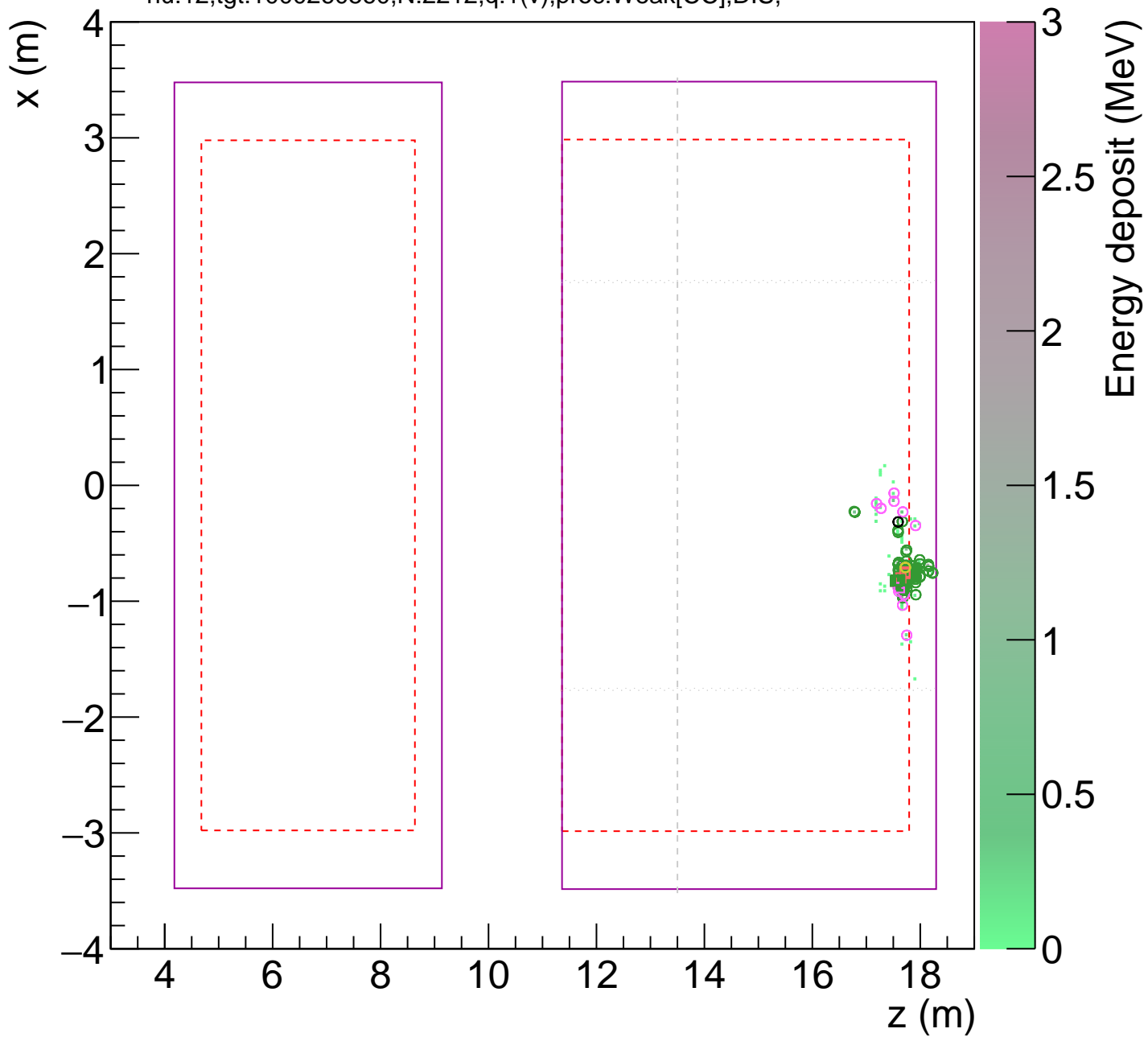
Event 177, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.48$ GeV, $E_\mu=1.74$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:8,



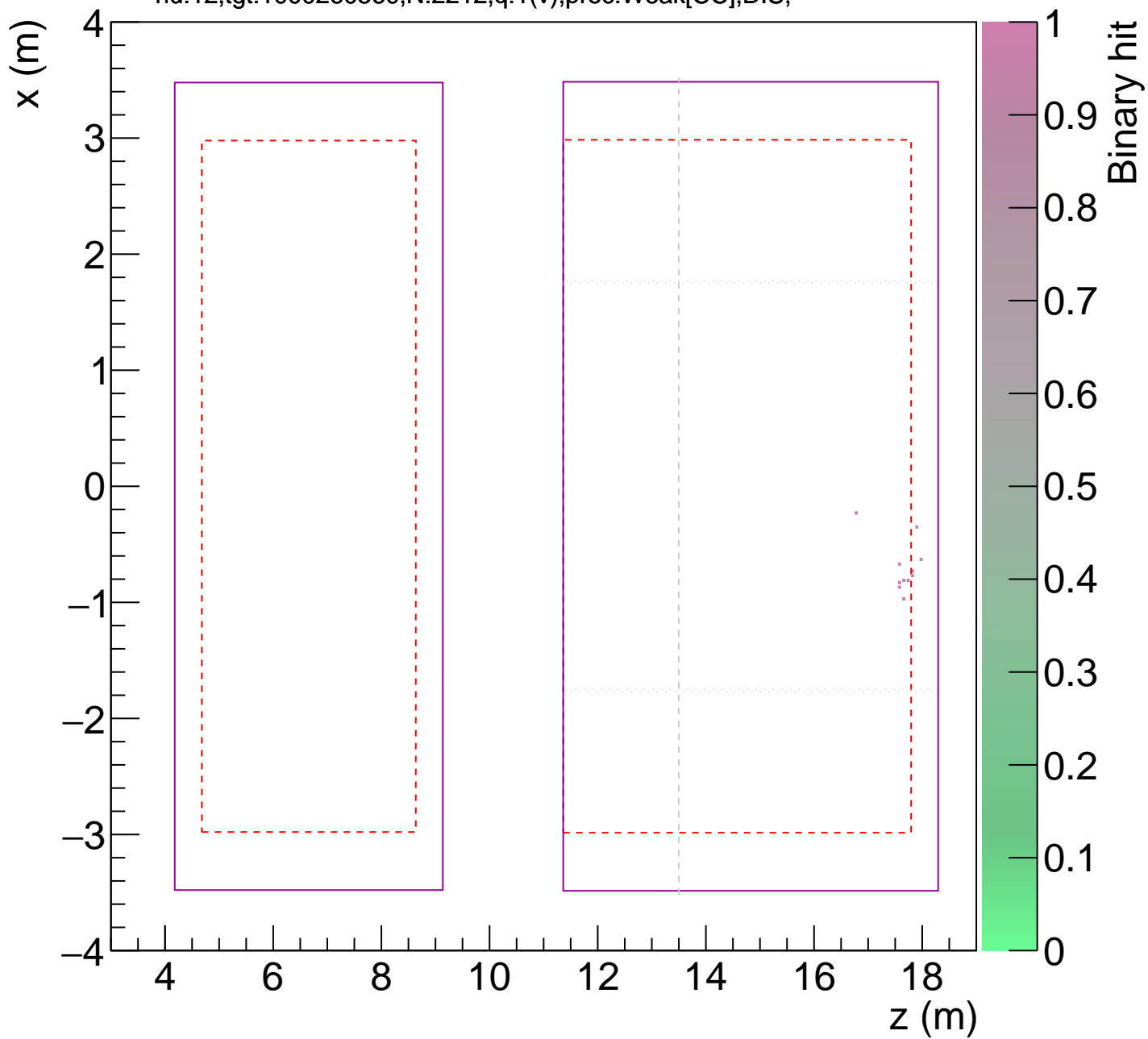
Event 179, all true hits, ν PDG: 12, $E_\nu=5.02$ GeV, $E_\mu=-0.89$ GeV
nu:12,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



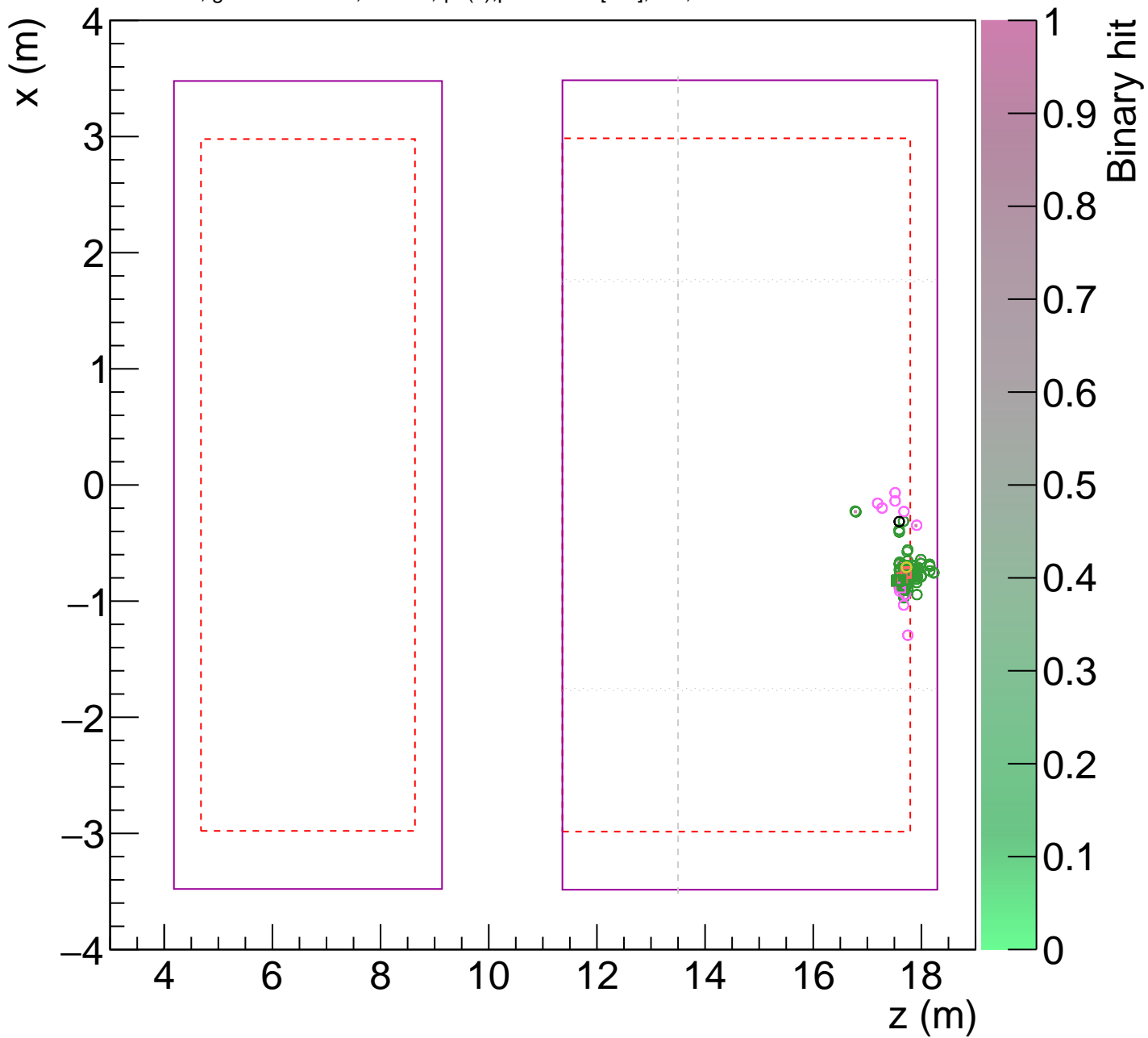
Event 179, all true hits and traj., ν PDG: 12, $E_\nu=5.02$ GeV, $E_\mu=-0.89$ GeV
nu:12,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



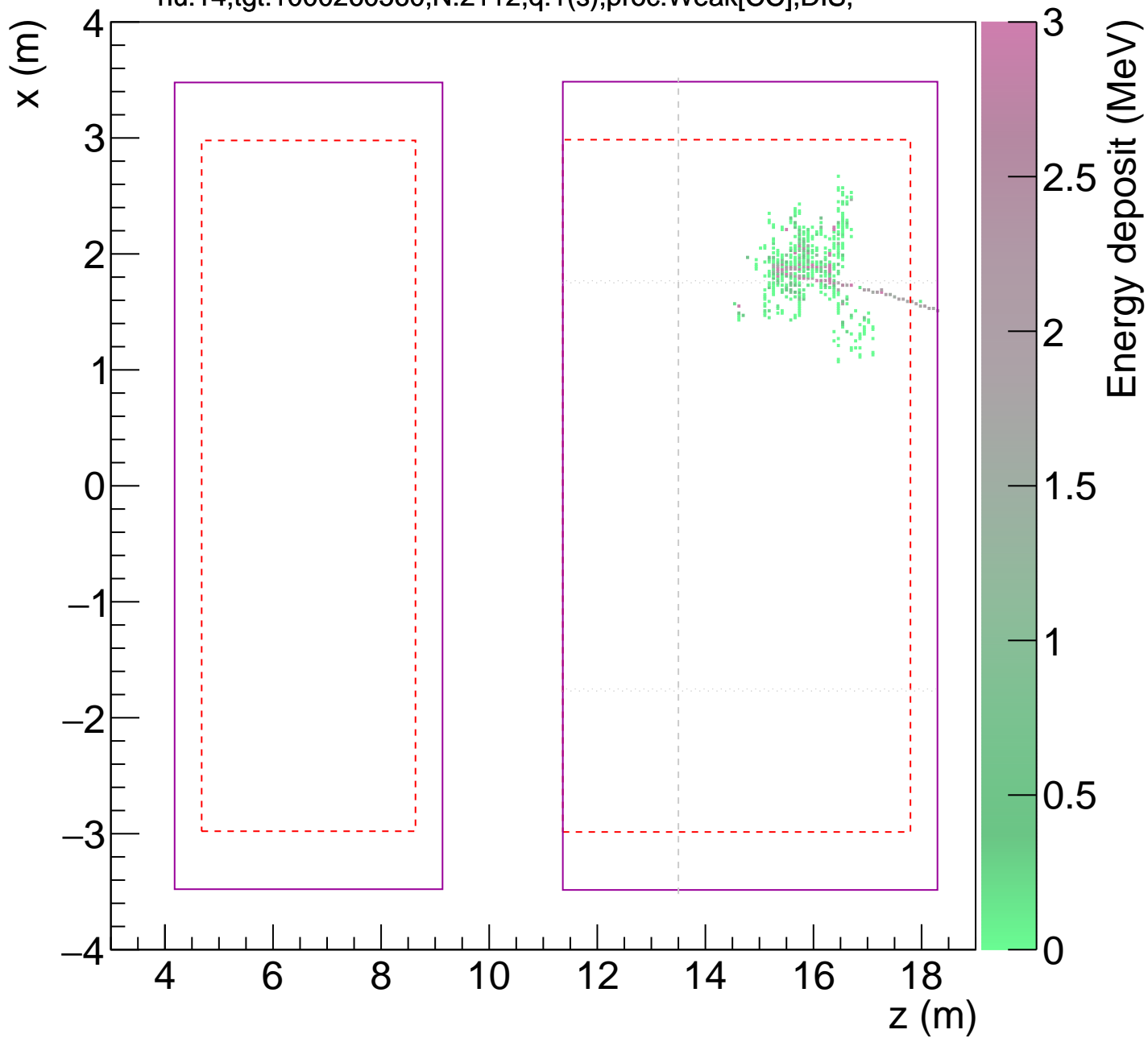
Event 179, all binary reco hits, ν PDG: 12, $E_\nu=5.02$ GeV, $E_\mu=-0.89$ GeV
nu:12,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



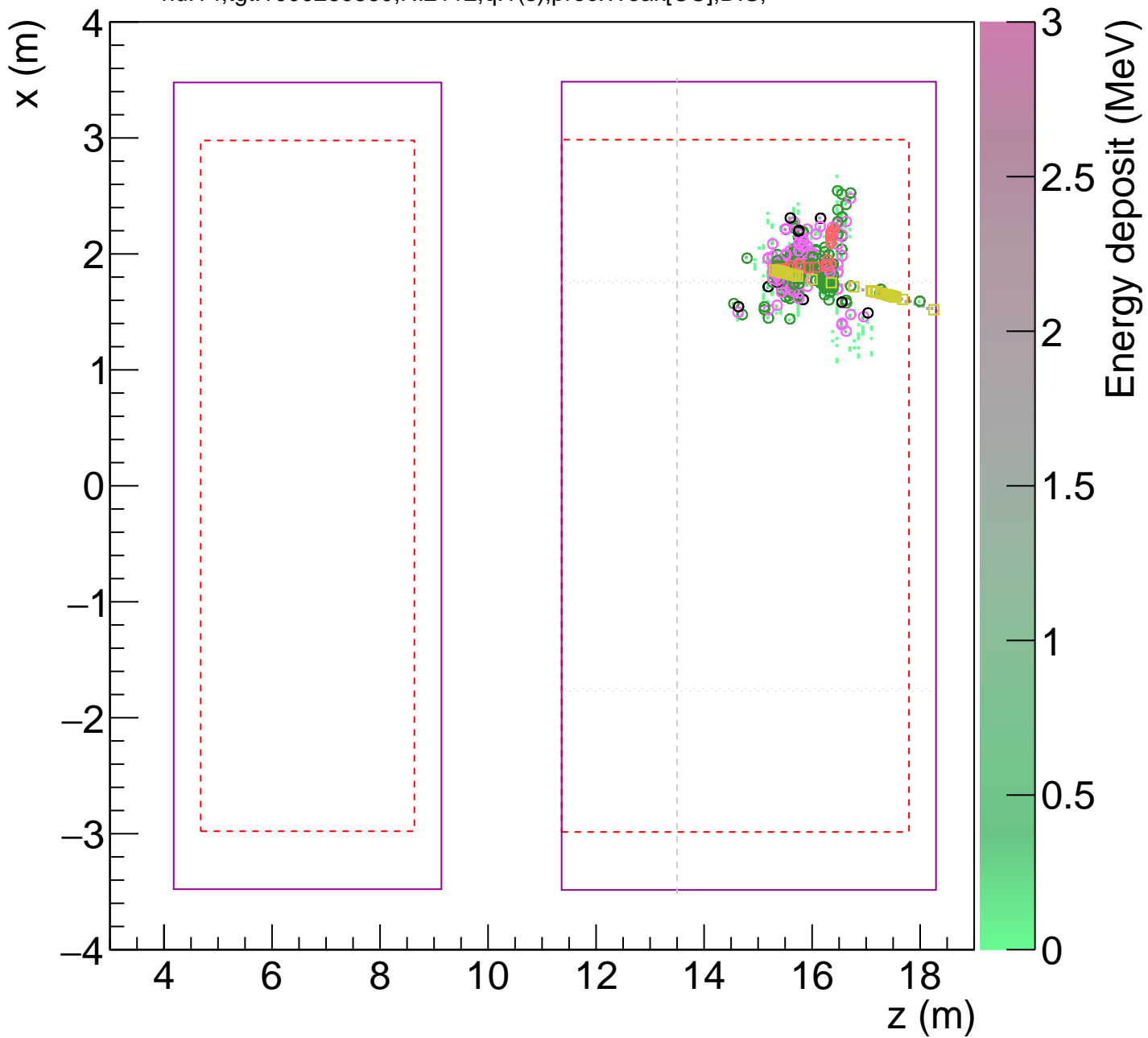
Event 179, all binary reco hits and true traj., ν PDG: 12, $E_\nu=5.02$ GeV, $E_\mu=-0.89$ GeV
nu:12,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



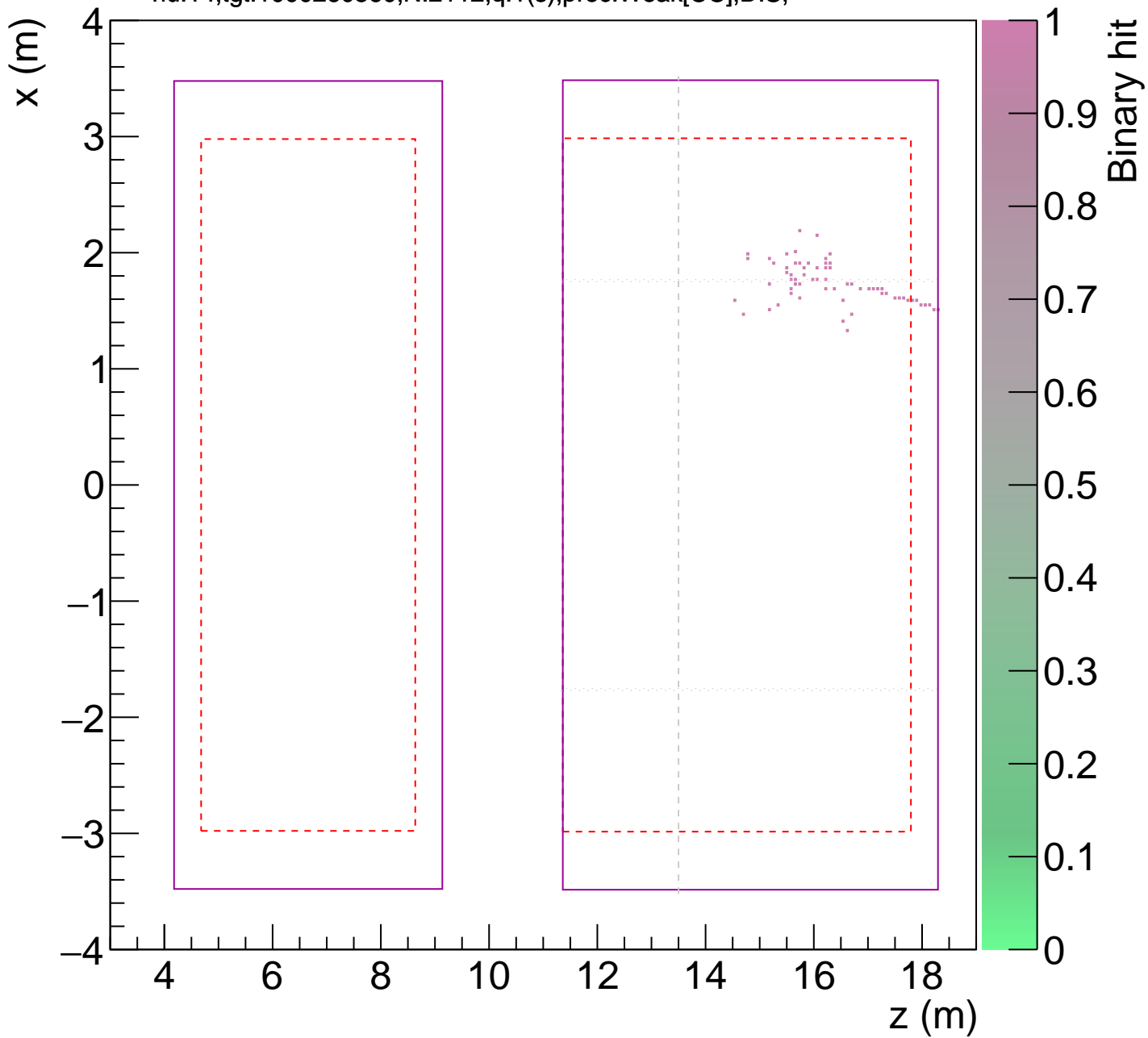
Event 180, all true hits, ν PDG: 14, $E_\nu=10.56$ GeV, $E_\mu=4.48$ GeV
nu:14,tgt:1000260560,N:2112,q:1(s),proc:Weak[CC],DIS,



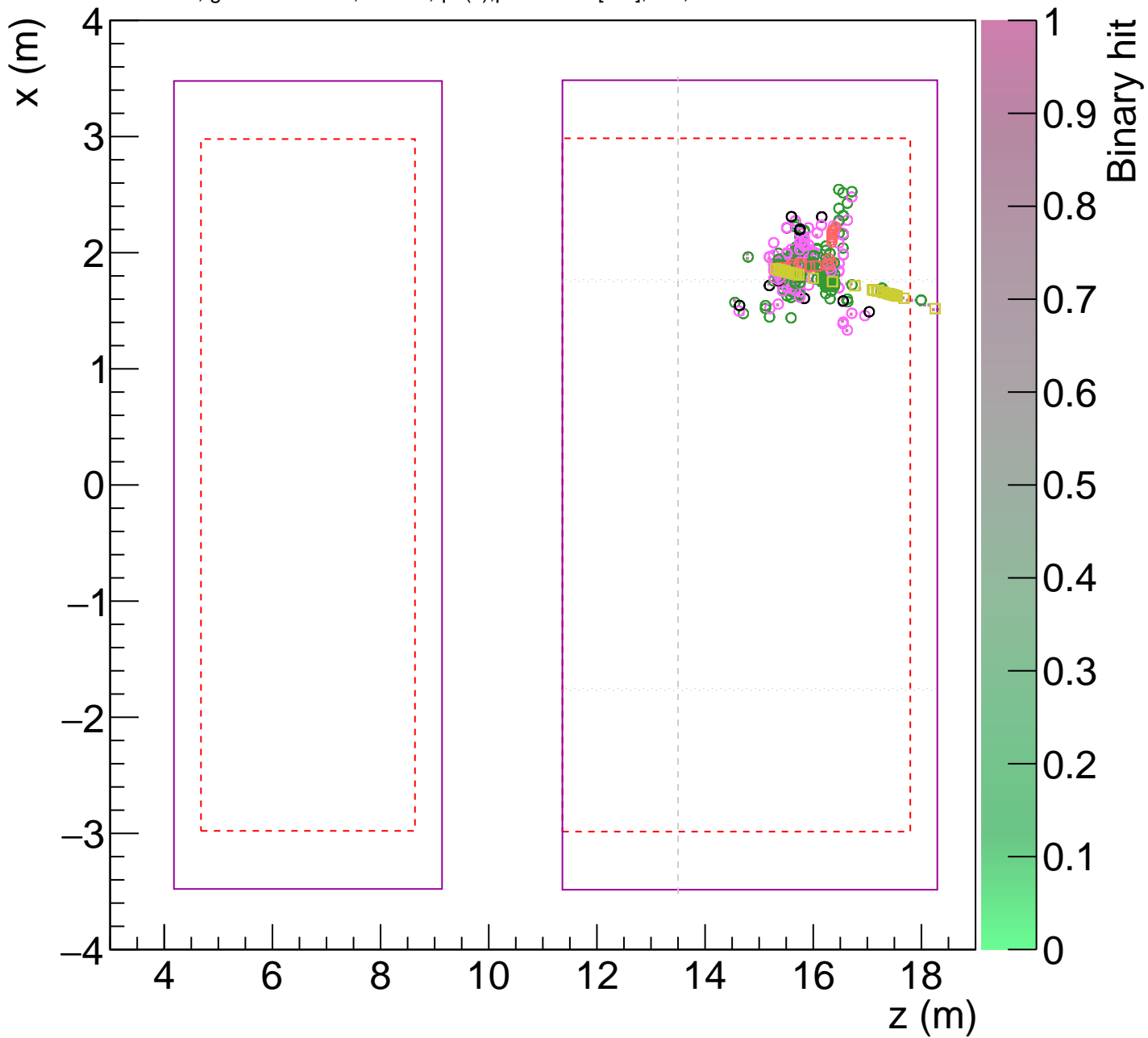
Event 180, all true hits and traj., ν PDG: 14, $E_\nu=10.56$ GeV, $E_\mu=4.48$ GeV
nu:14,tgt:1000260560,N:2112,q:1(s),proc:Weak[CC],DIS,



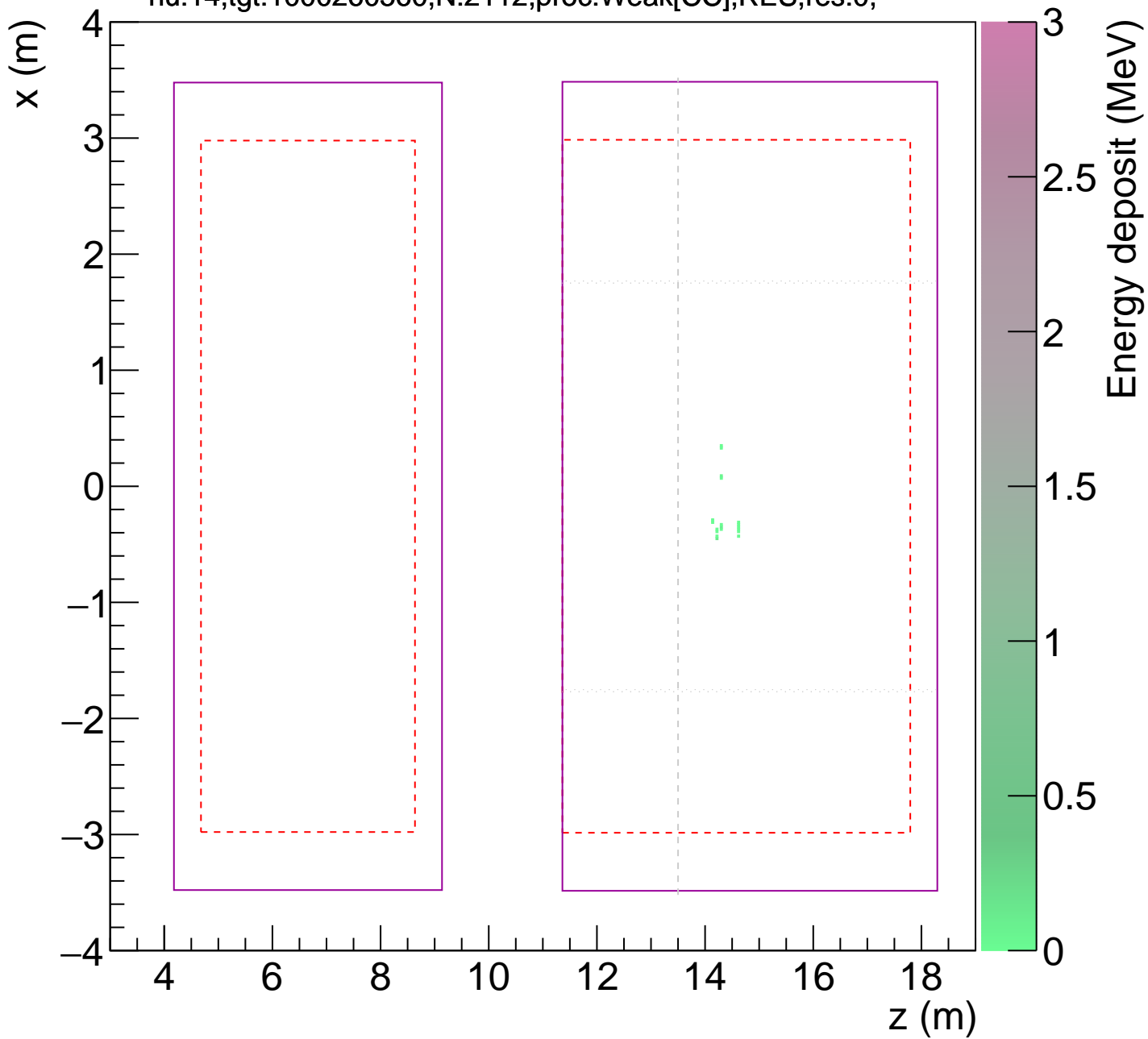
Event 180, all binary reco hits, ν PDG: 14, $E_\nu=10.56$ GeV, $E_\mu=4.48$ GeV
nu:14,tgt:1000260560,N:2112,q:1(s),proc:Weak[CC],DIS,



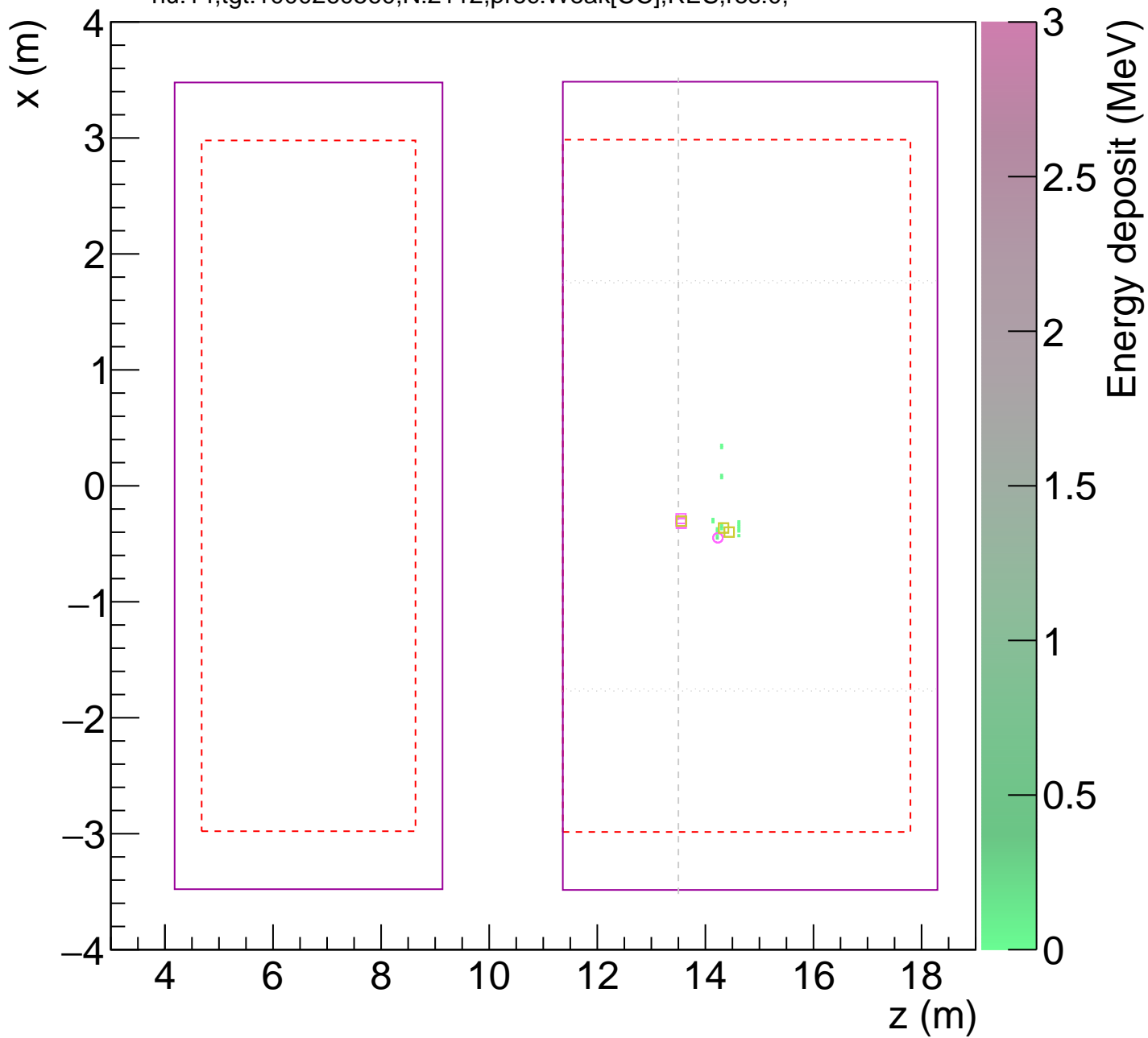
Event 180, all binary reco hits and true traj., ν PDG: 14, $E_\nu=10.56$ GeV, $E_\mu=4.48$ GeV
nu:14,tgt:1000260560,N:2112,q:1(s),proc:Weak[CC],DIS,



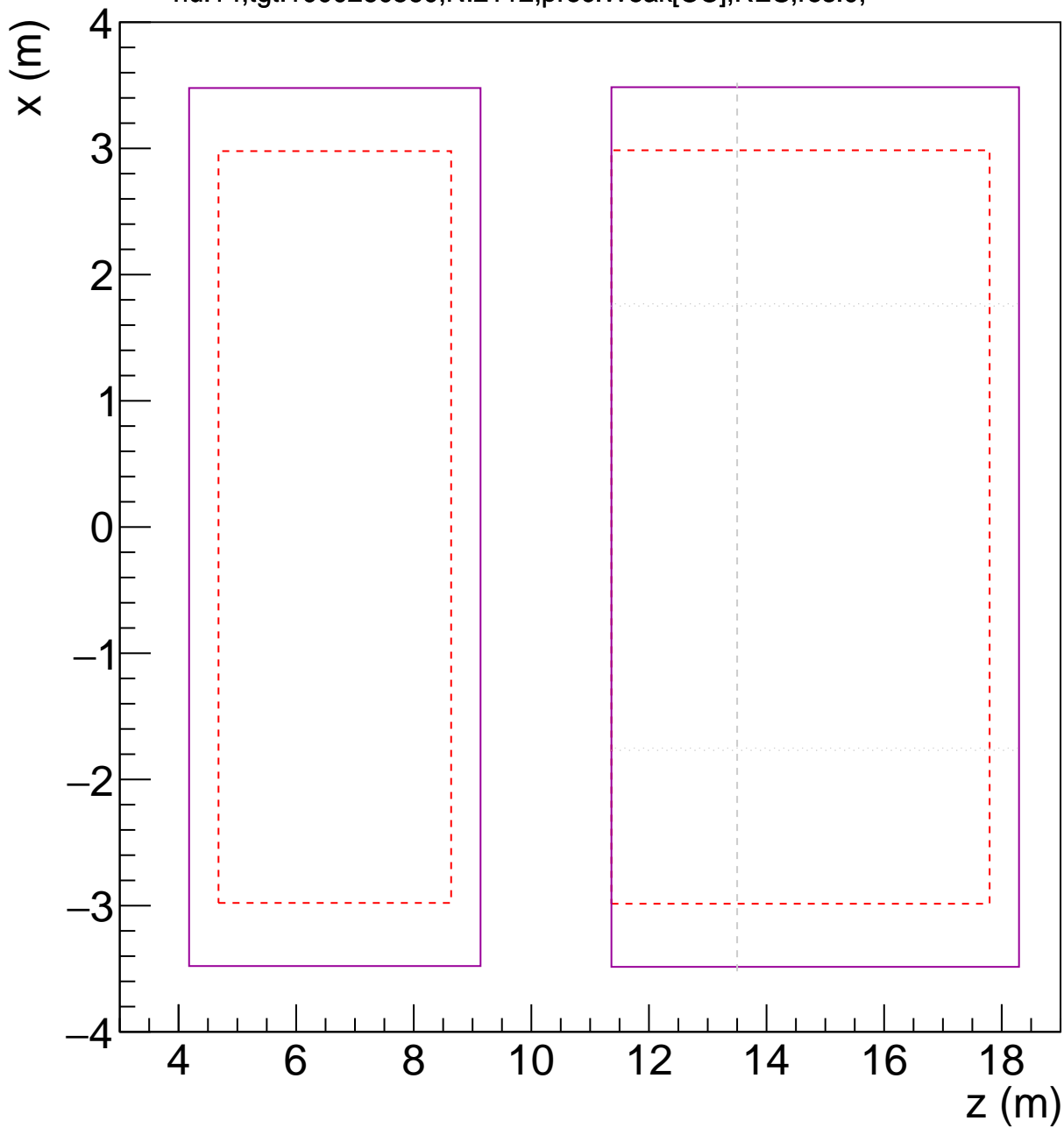
Event 181, all true hits, ν PDG: 14, $E_\nu=1.96$ GeV, $E_\mu=0.71$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:0,



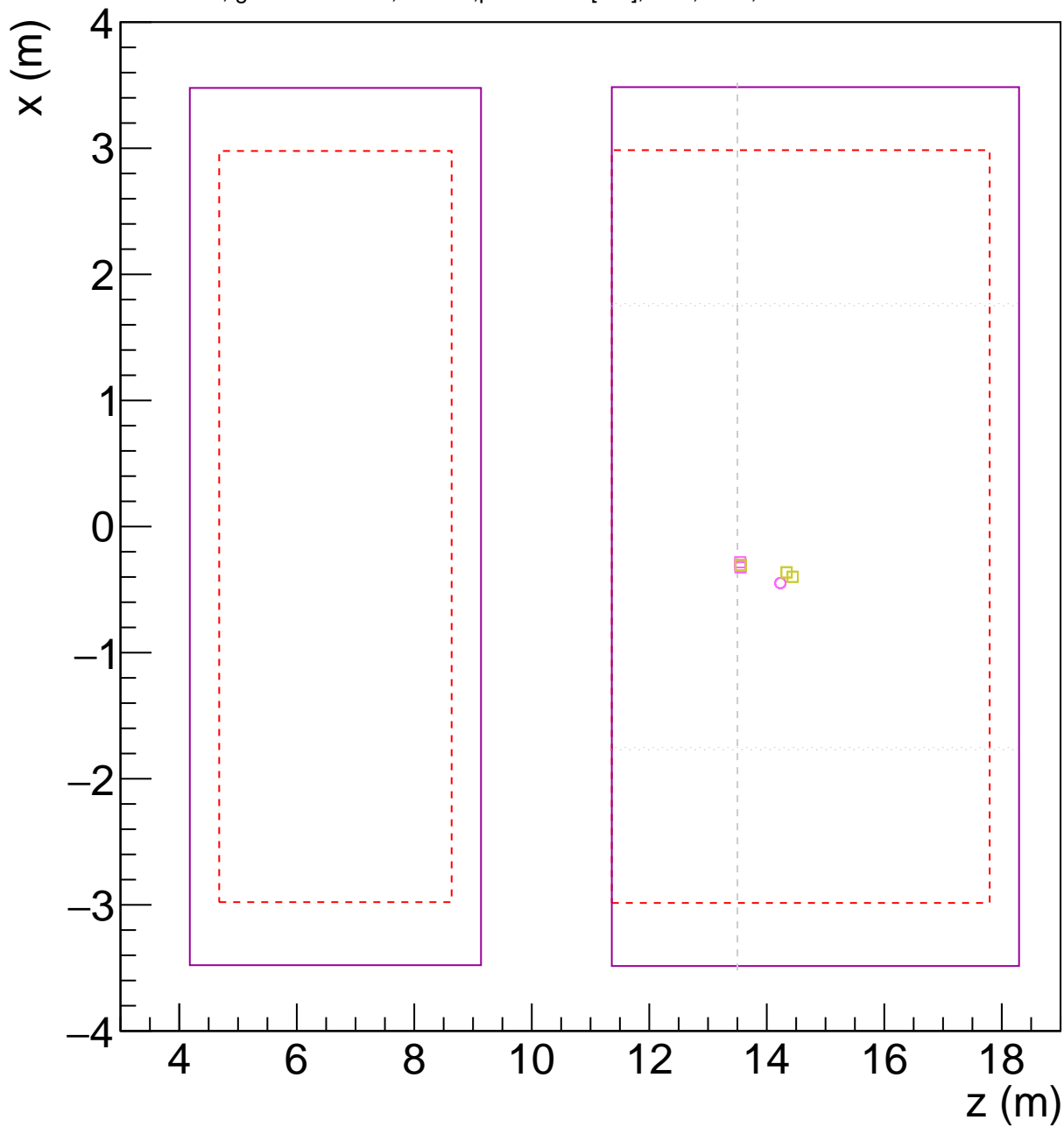
Event 181, all true hits and traj., ν PDG: 14, $E_\nu=1.96$ GeV, $E_\mu=0.71$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:0,



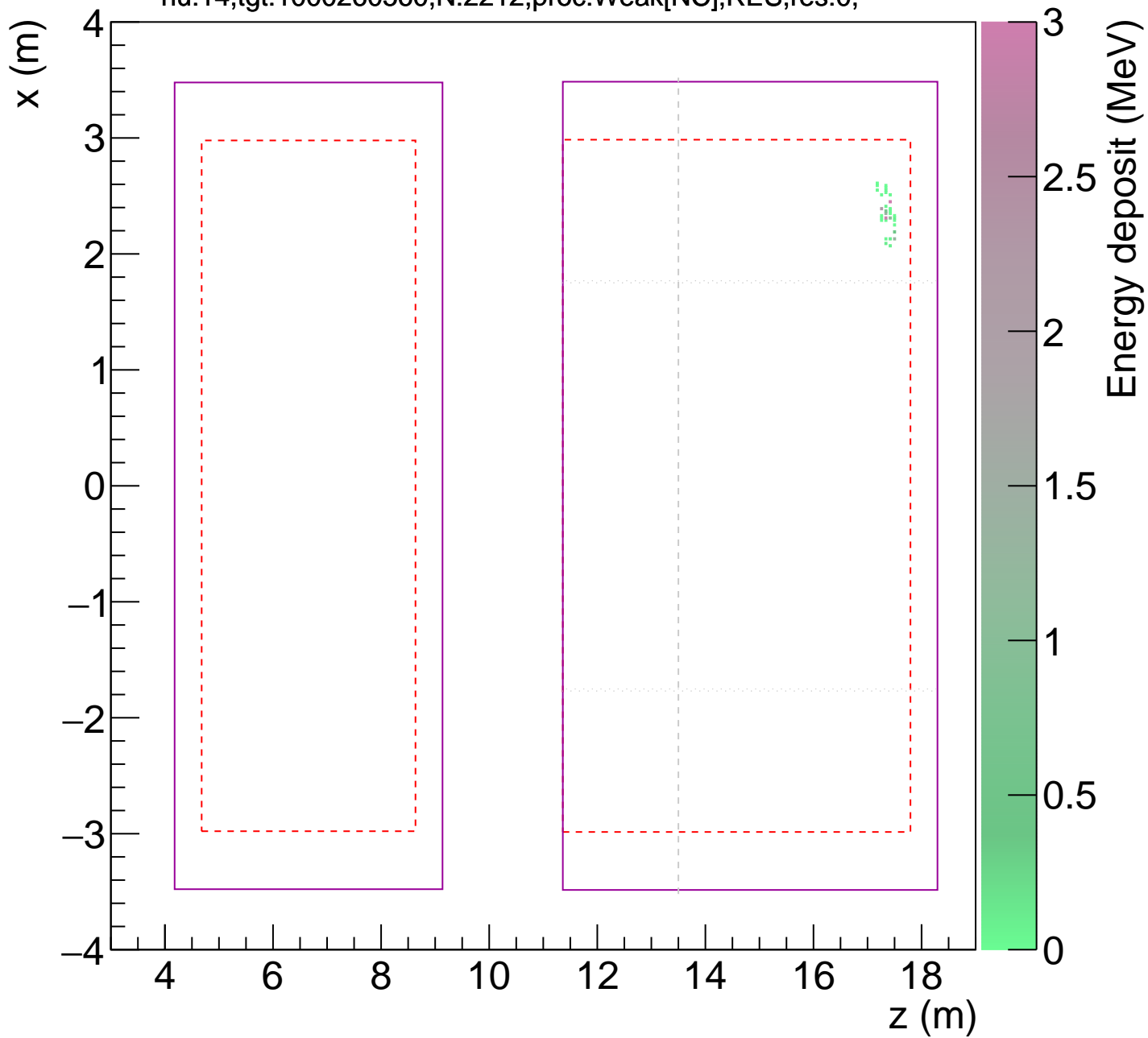
Event 181, all binary reco hits, ν PDG: 14, $E_\nu=1.96$ GeV, $E_\mu=0.71$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:0,



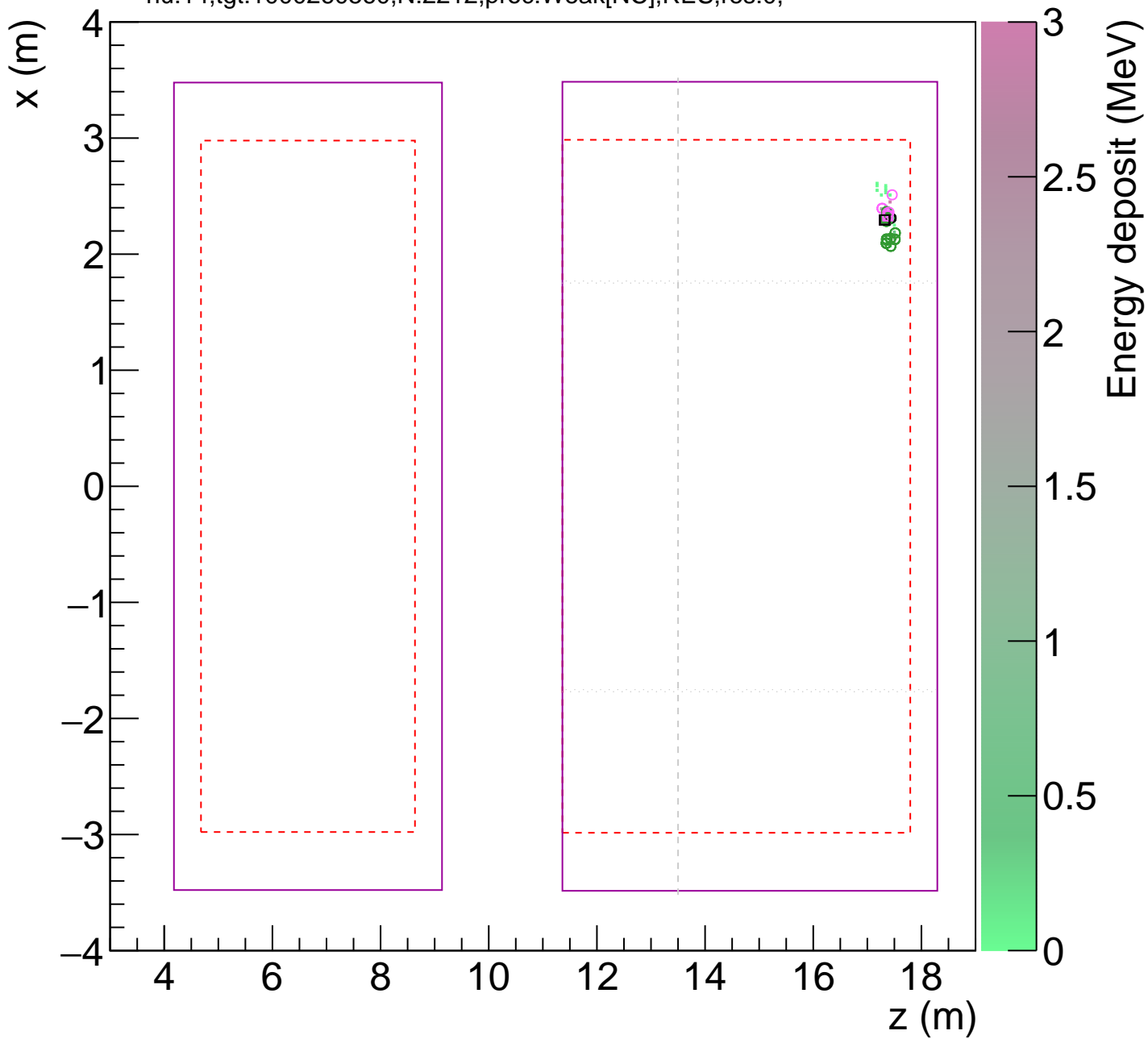
Event 181, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.96$ GeV, $E_\mu=0.71$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:0,



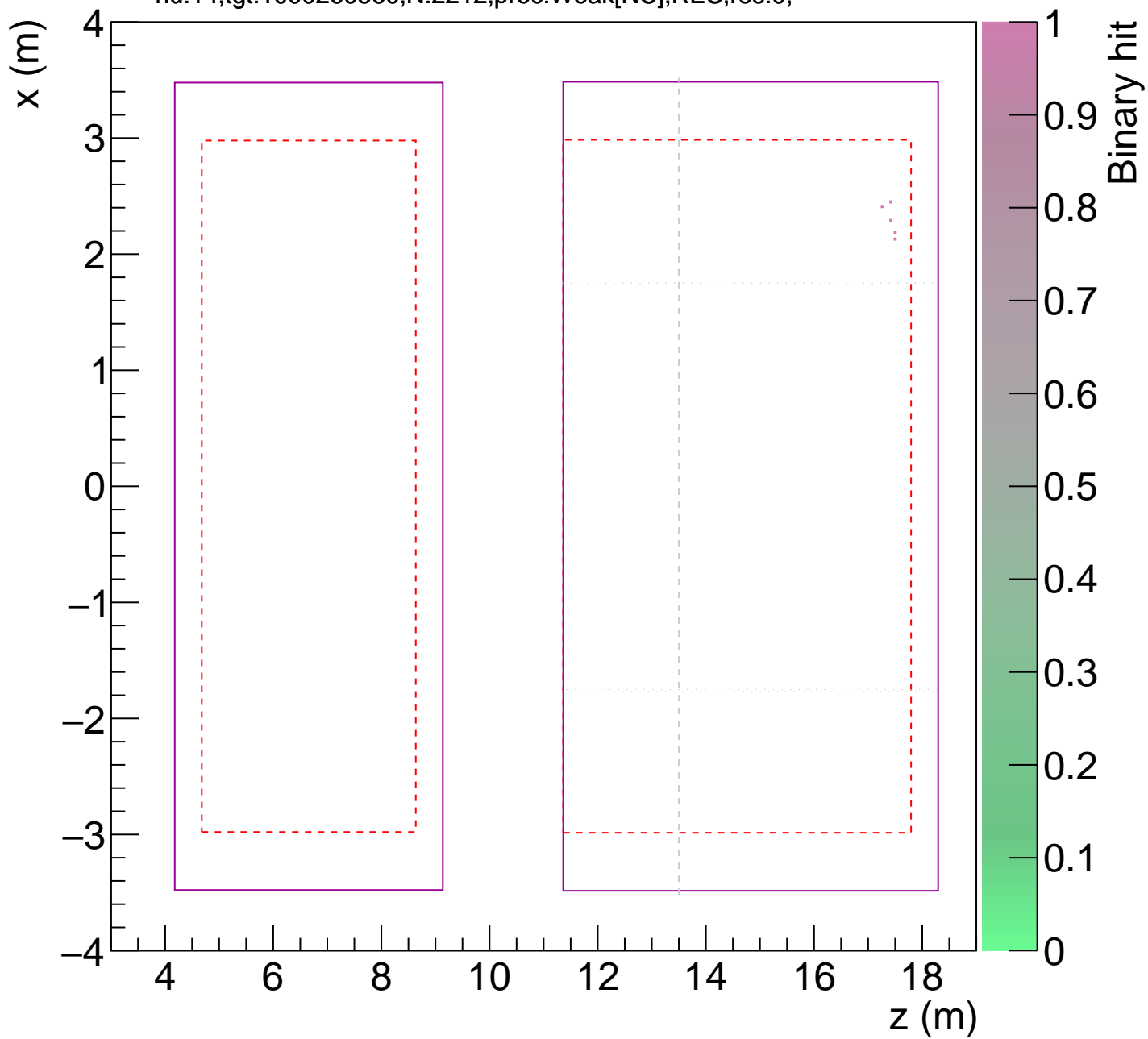
Event 182, all true hits, ν PDG: 14, $E_\nu=1.61$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[NC],RES,res:0,



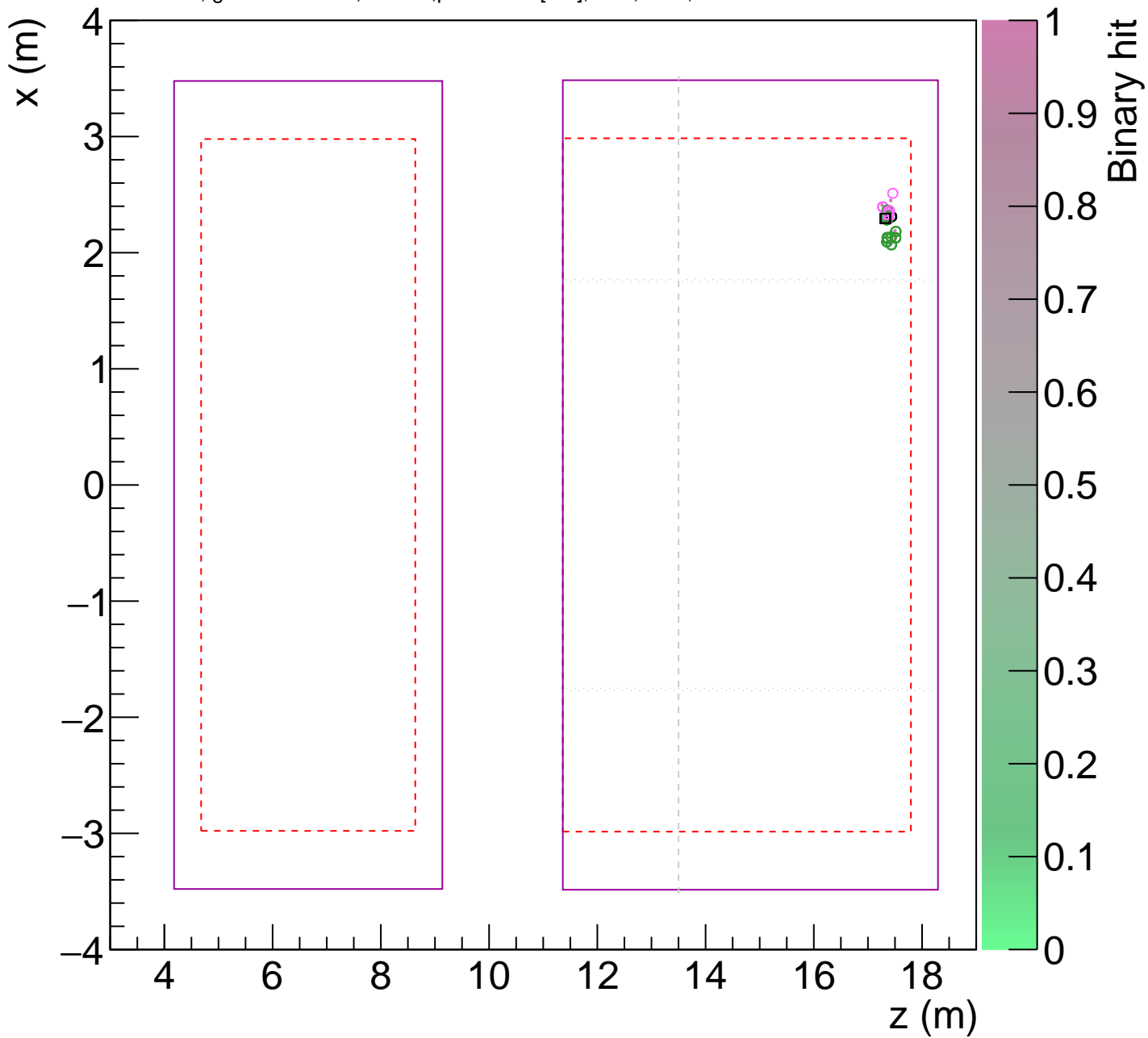
Event 182, all true hits and traj., ν PDG: 14, $E_\nu=1.61$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[NC],RES,res:0,



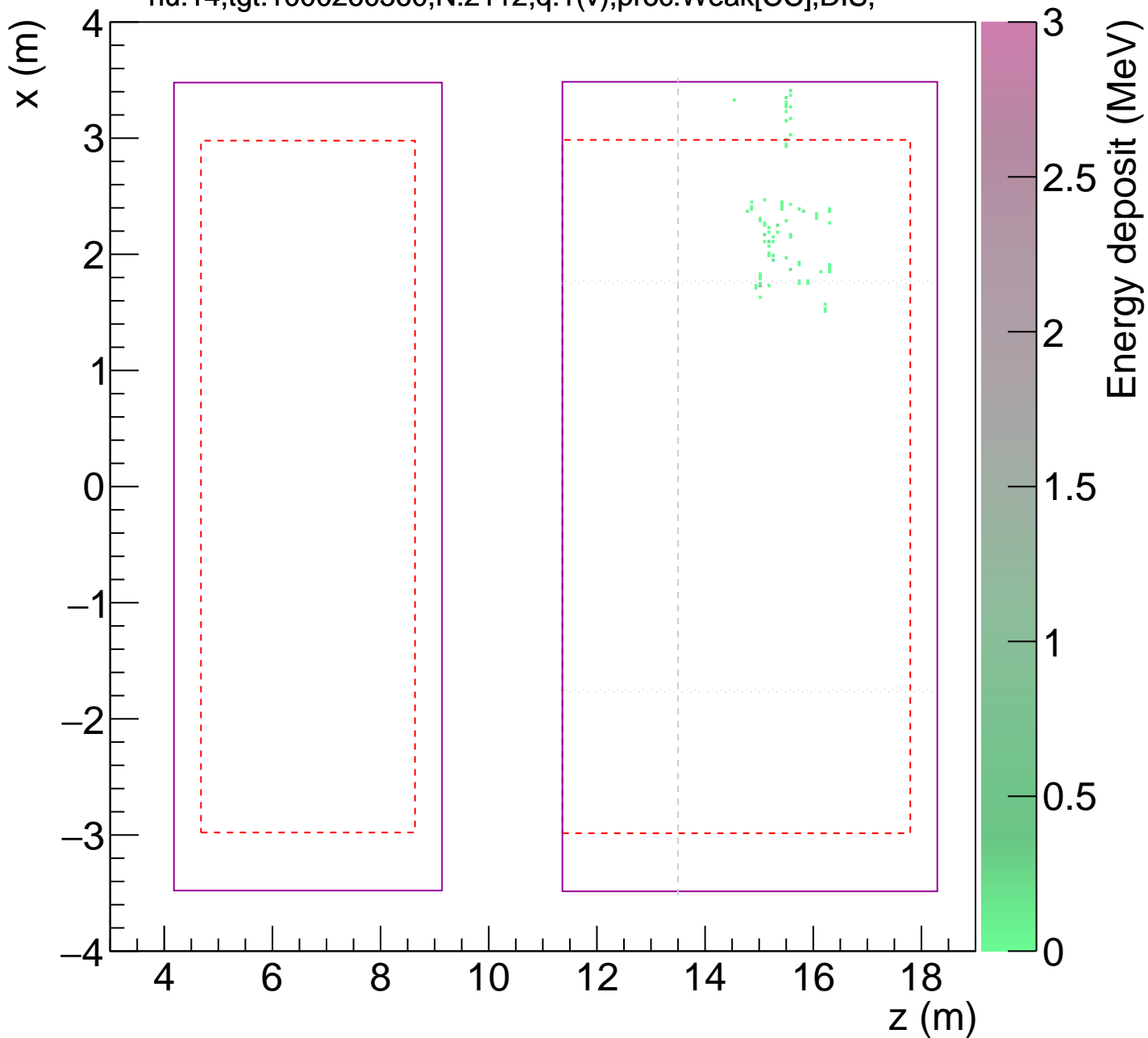
Event 182, all binary reco hits, ν PDG: 14, $E_\nu=1.61$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[NC],RES,res:0,



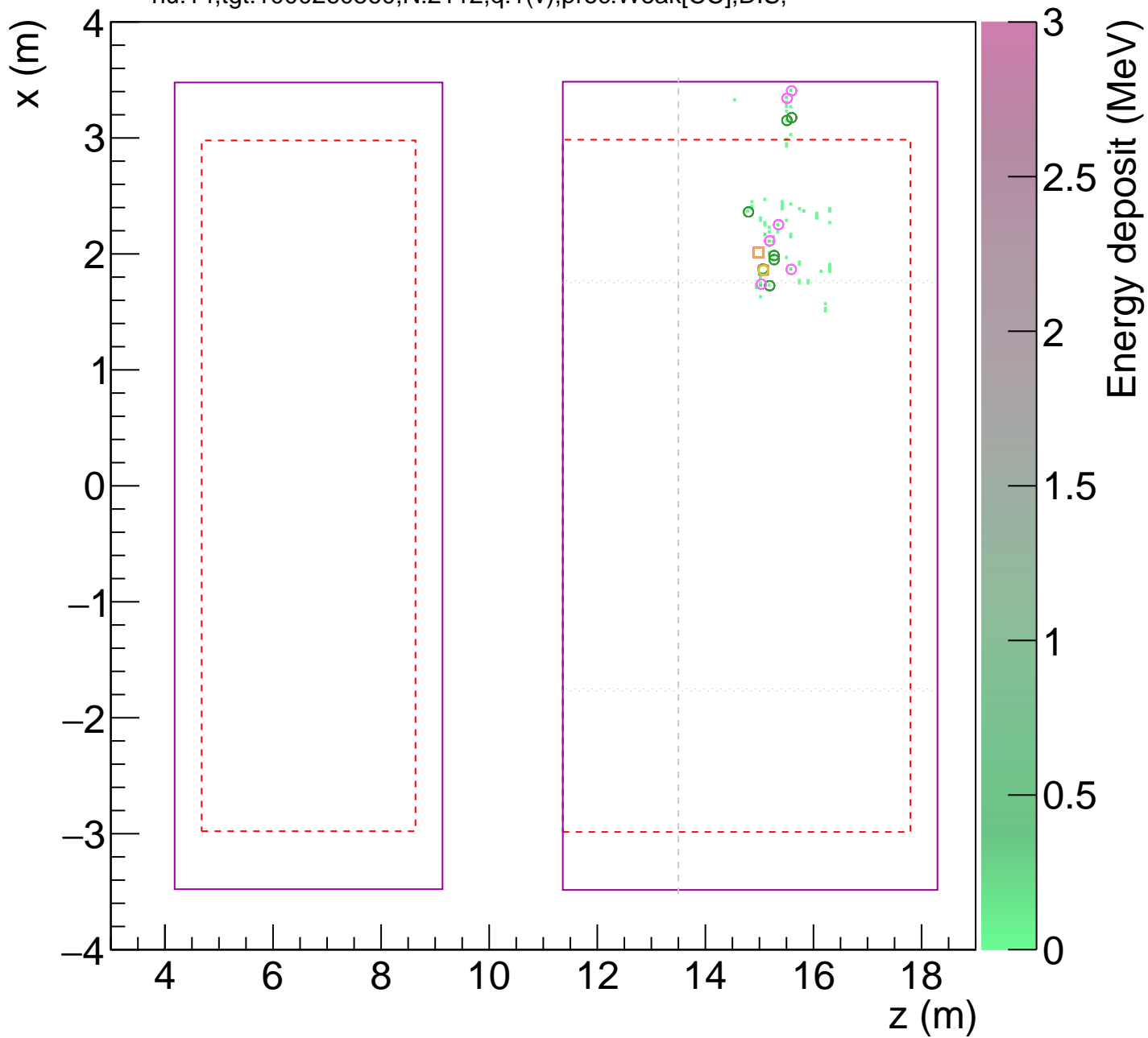
Event 182, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.61$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[NC],RES,res:0,



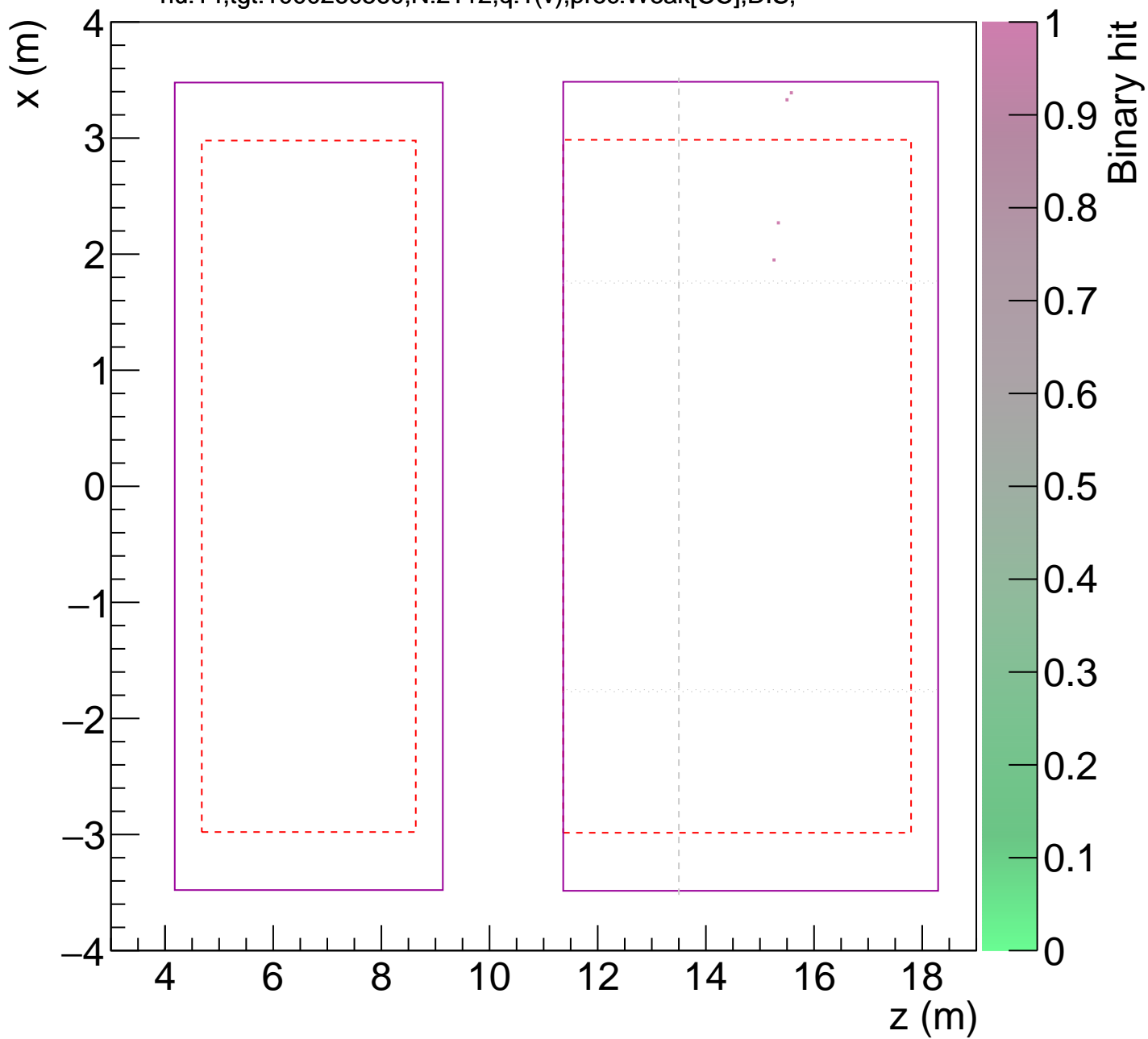
Event 183, all true hits, ν PDG: 14, $E_\nu=2.96$ GeV, $E_\mu=0.99$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



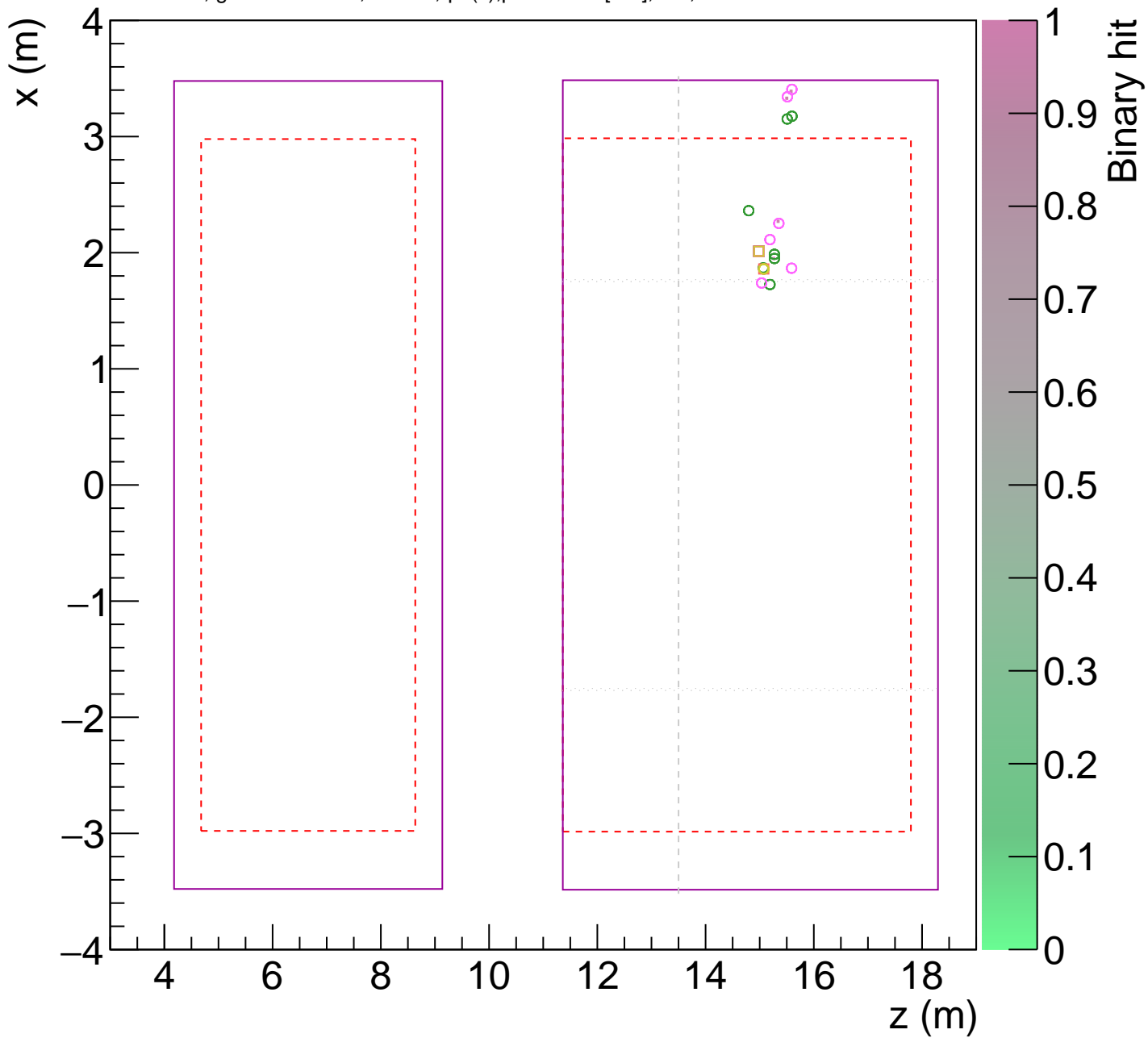
Event 183, all true hits and traj., ν PDG: 14, $E_\nu=2.96$ GeV, $E_\mu=0.99$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



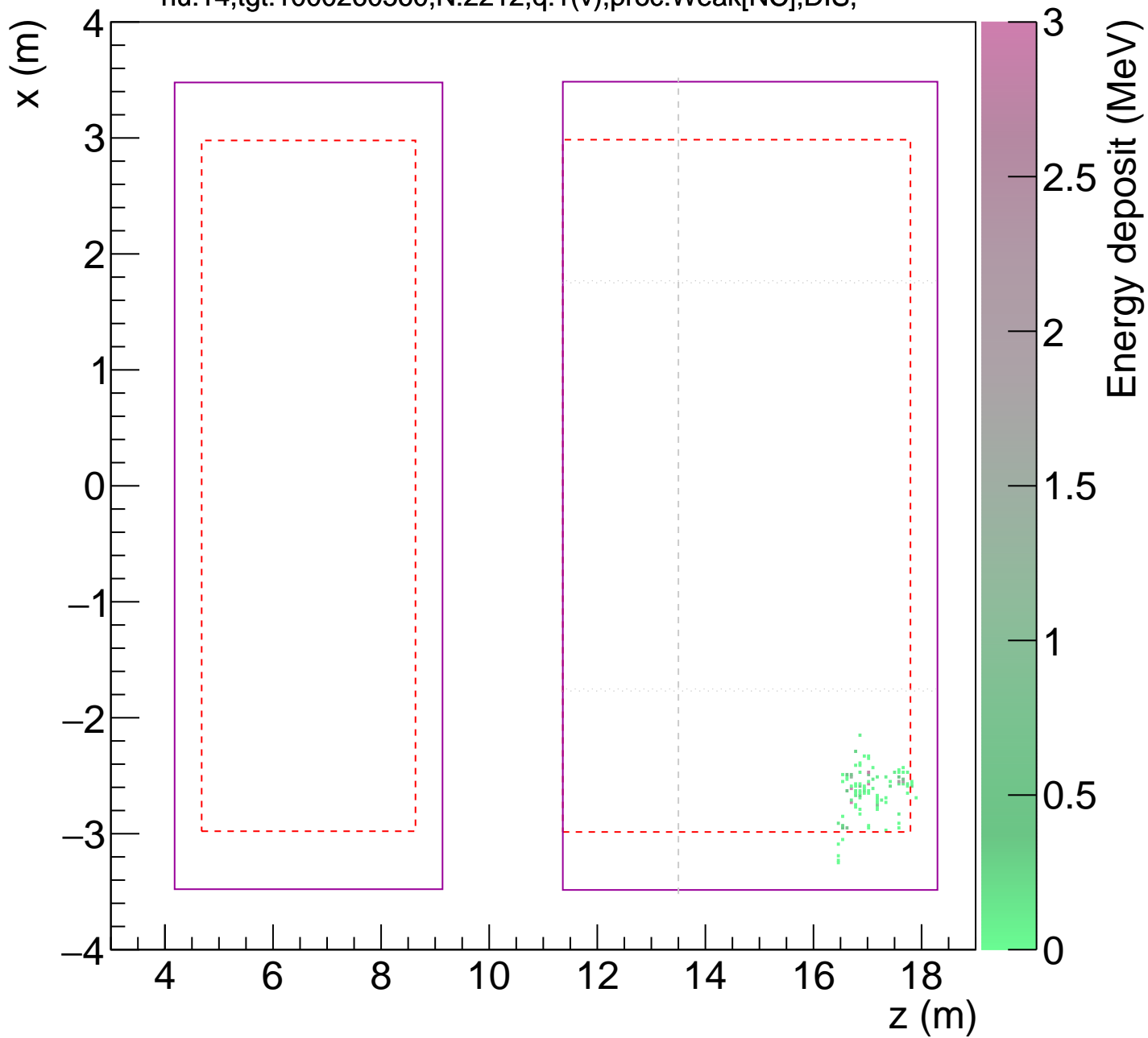
Event 183, all binary reco hits, ν PDG: 14, $E_\nu=2.96$ GeV, $E_\mu=0.99$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



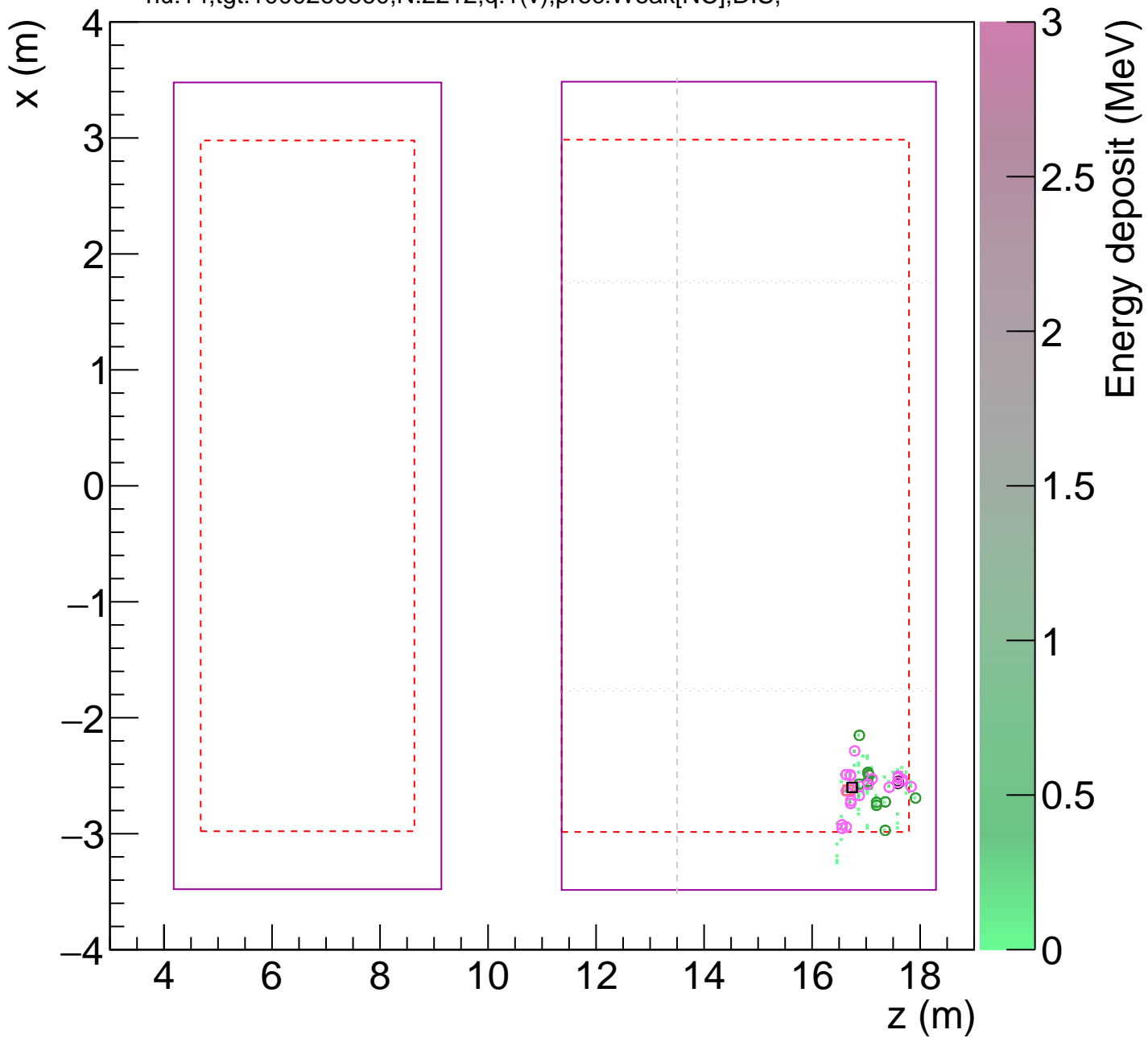
Event 183, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.96$ GeV, $E_\mu=0.99$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



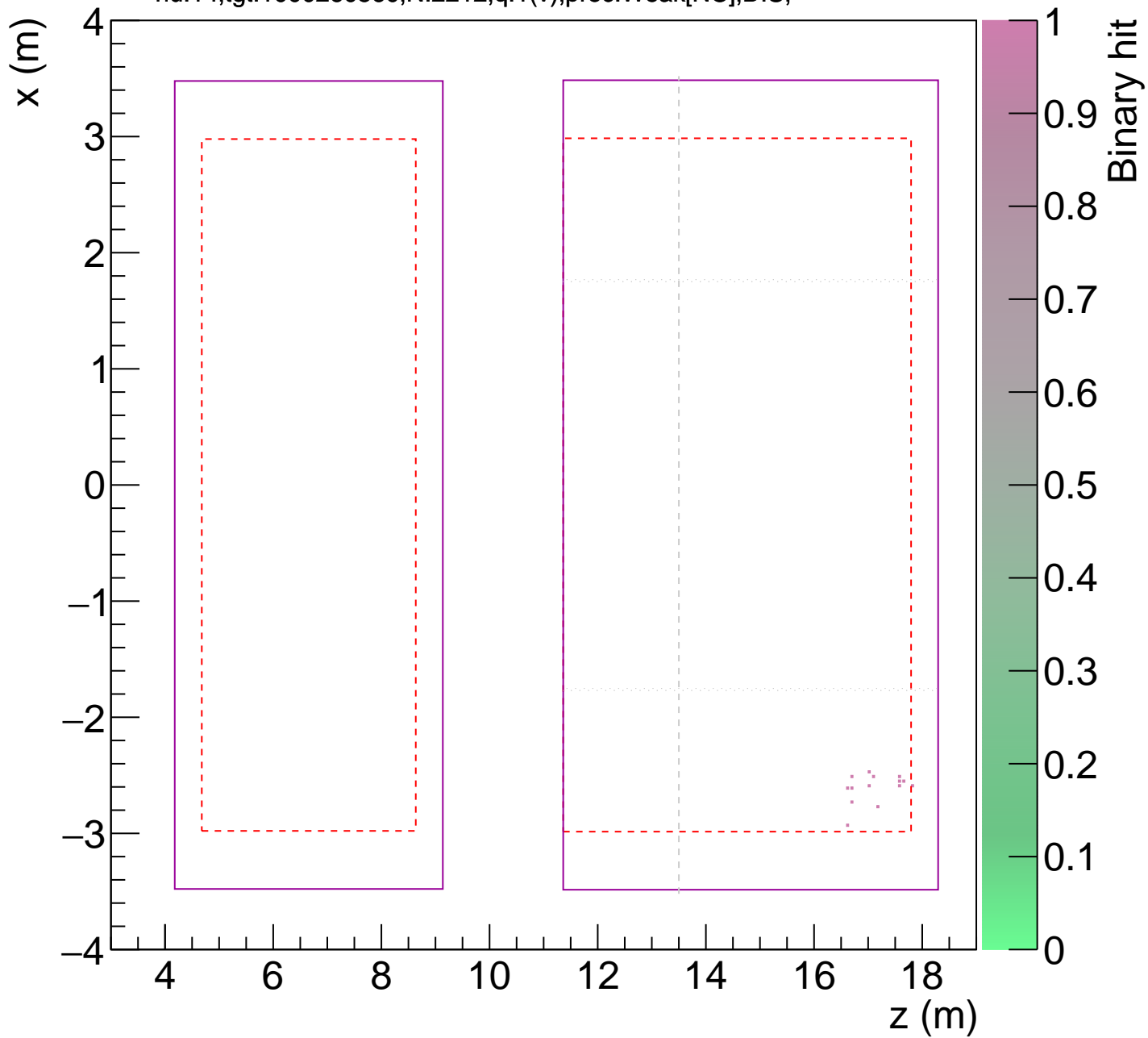
Event 184, all true hits, ν PDG: 14, $E_\nu=4.43$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[NC],DIS,



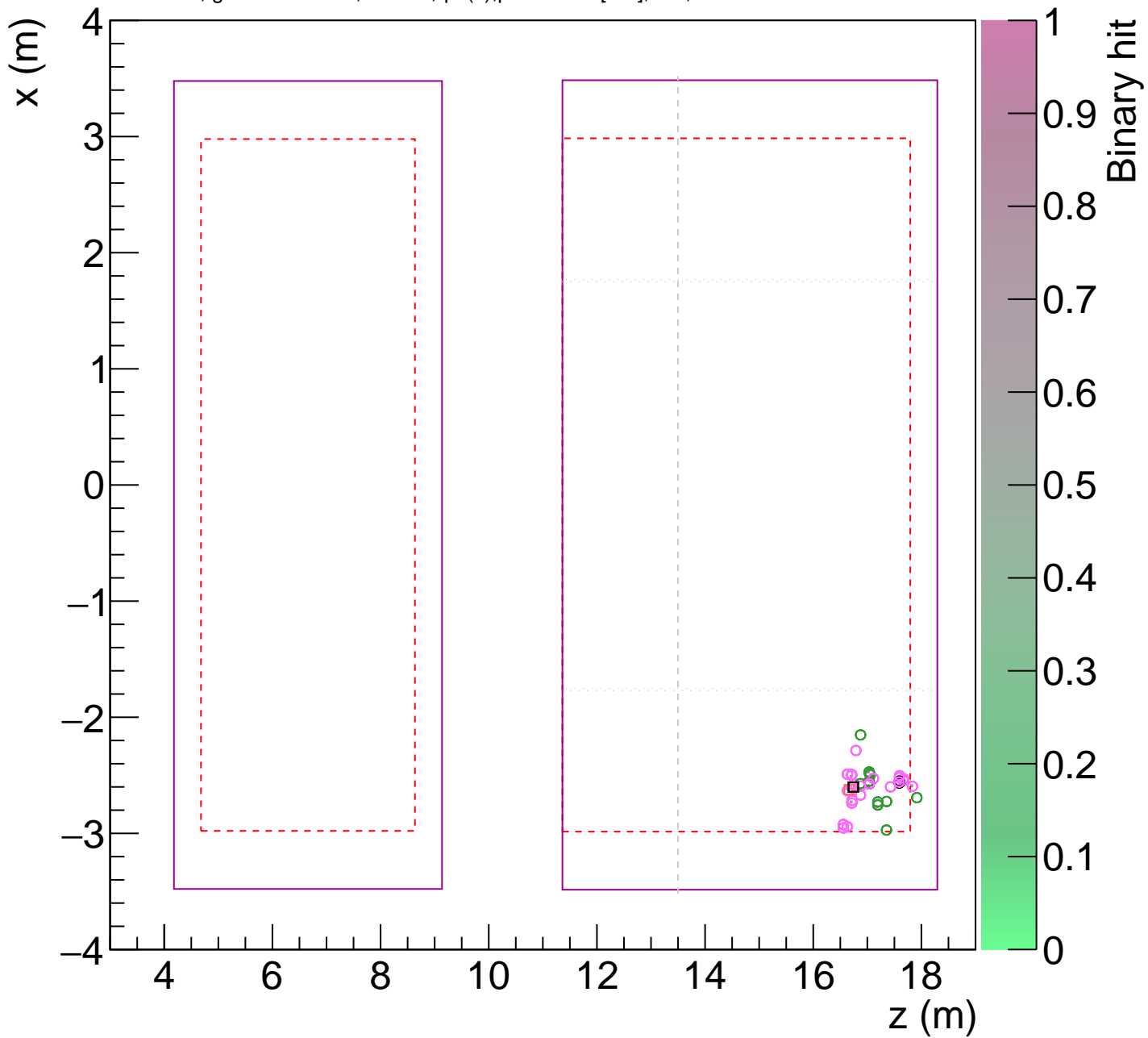
Event 184, all true hits and traj., ν PDG: 14, $E_\nu=4.43$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[NC],DIS,



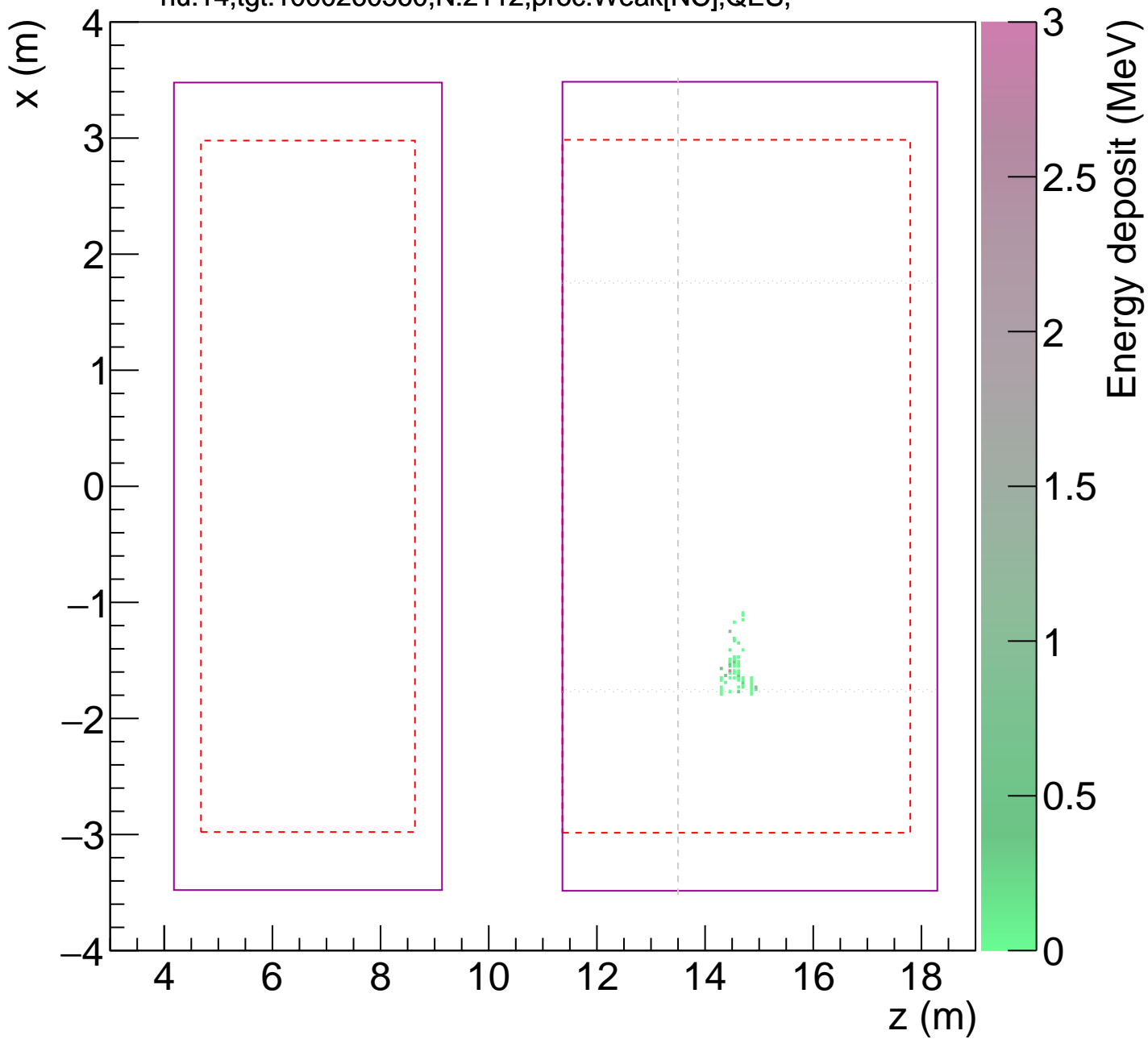
Event 184, all binary reco hits, ν PDG: 14, $E_\nu=4.43$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[NC],DIS,



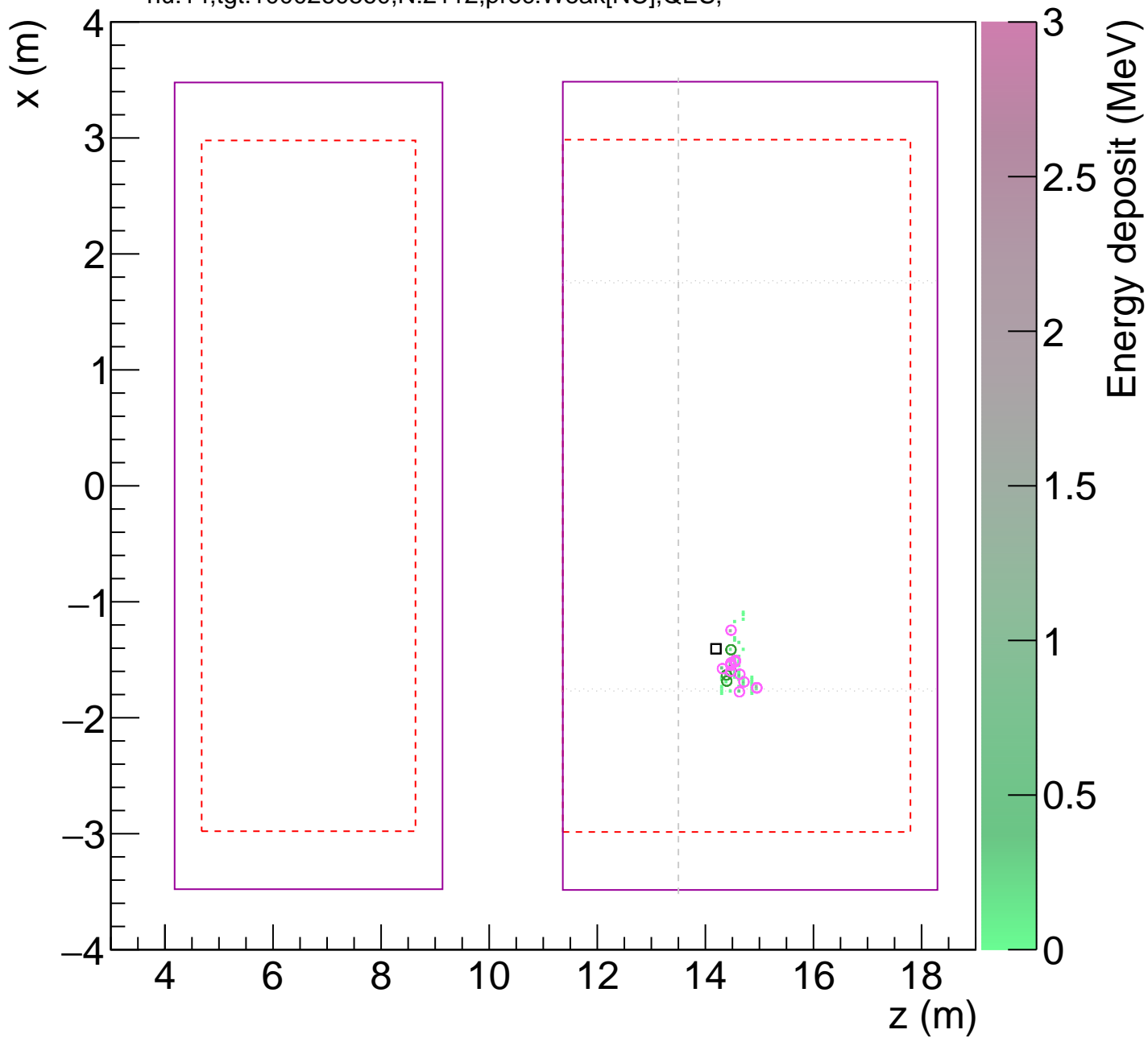
Event 184, all binary reco hits and true traj., ν PDG: 14, $E_\nu=4.43$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[NC],DIS,



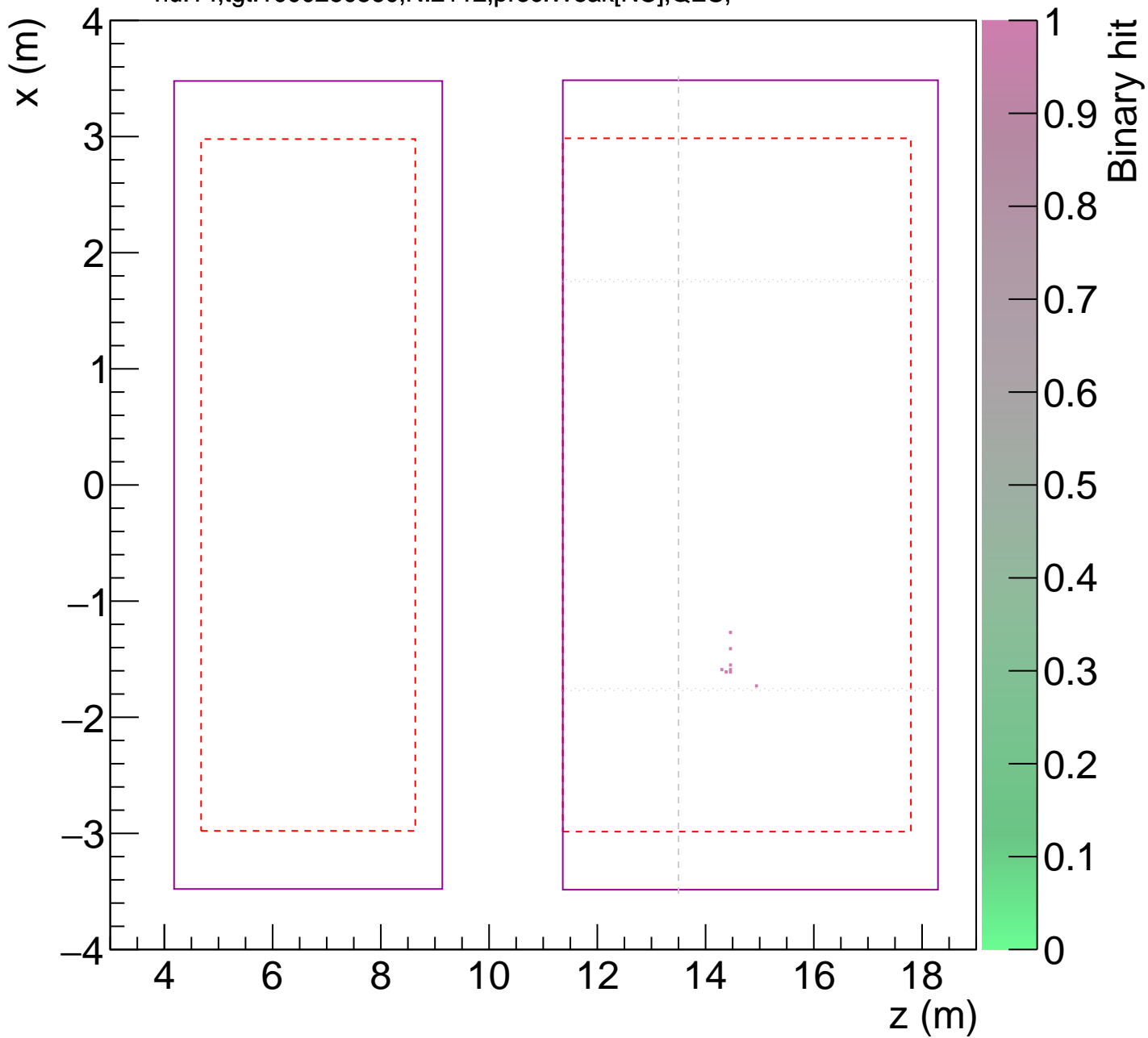
Event 185, all true hits, ν PDG: 14, $E_\nu=0.85$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],QES,



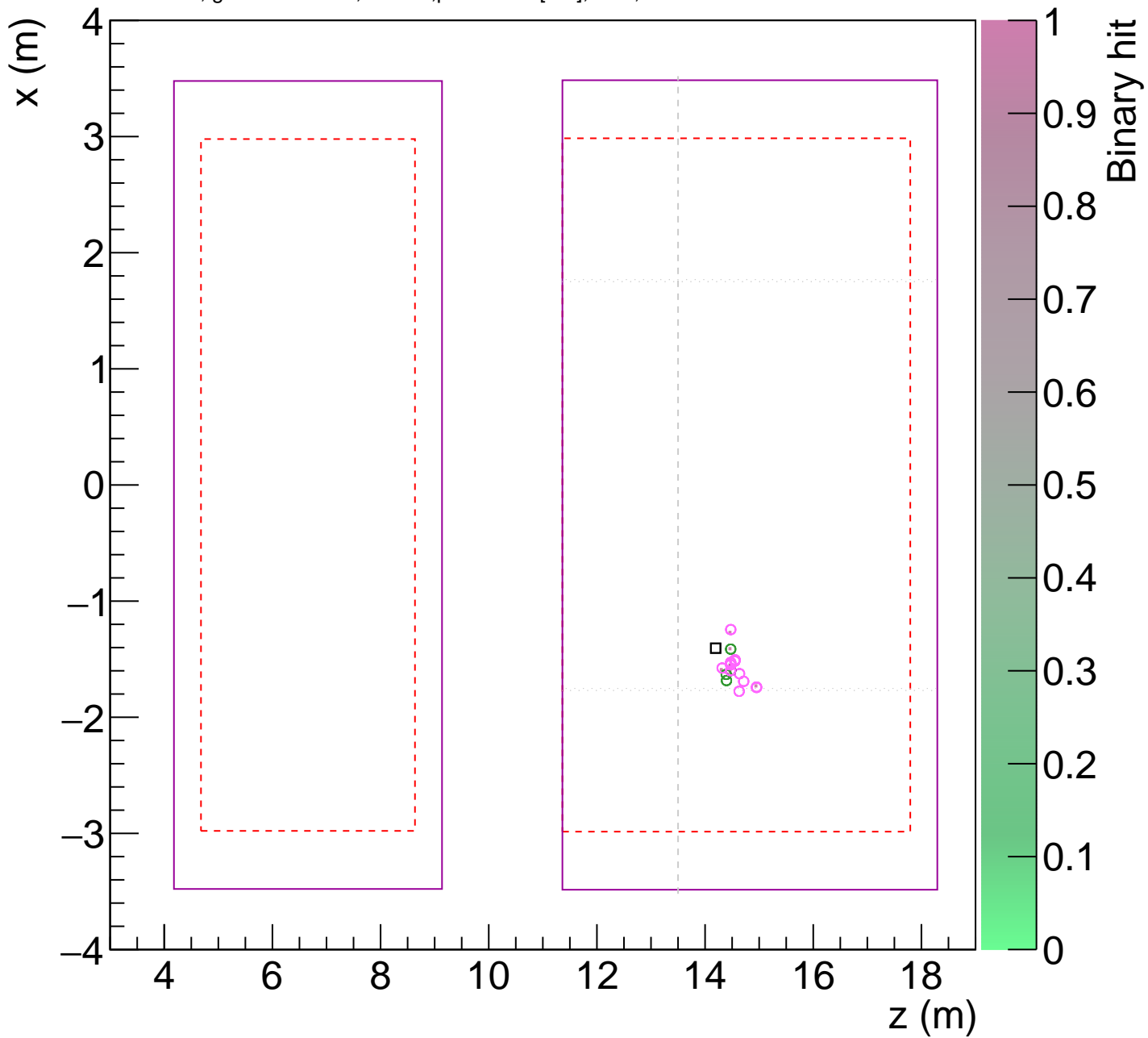
Event 185, all true hits and traj., ν PDG: 14, $E_\nu=0.85$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],QES,



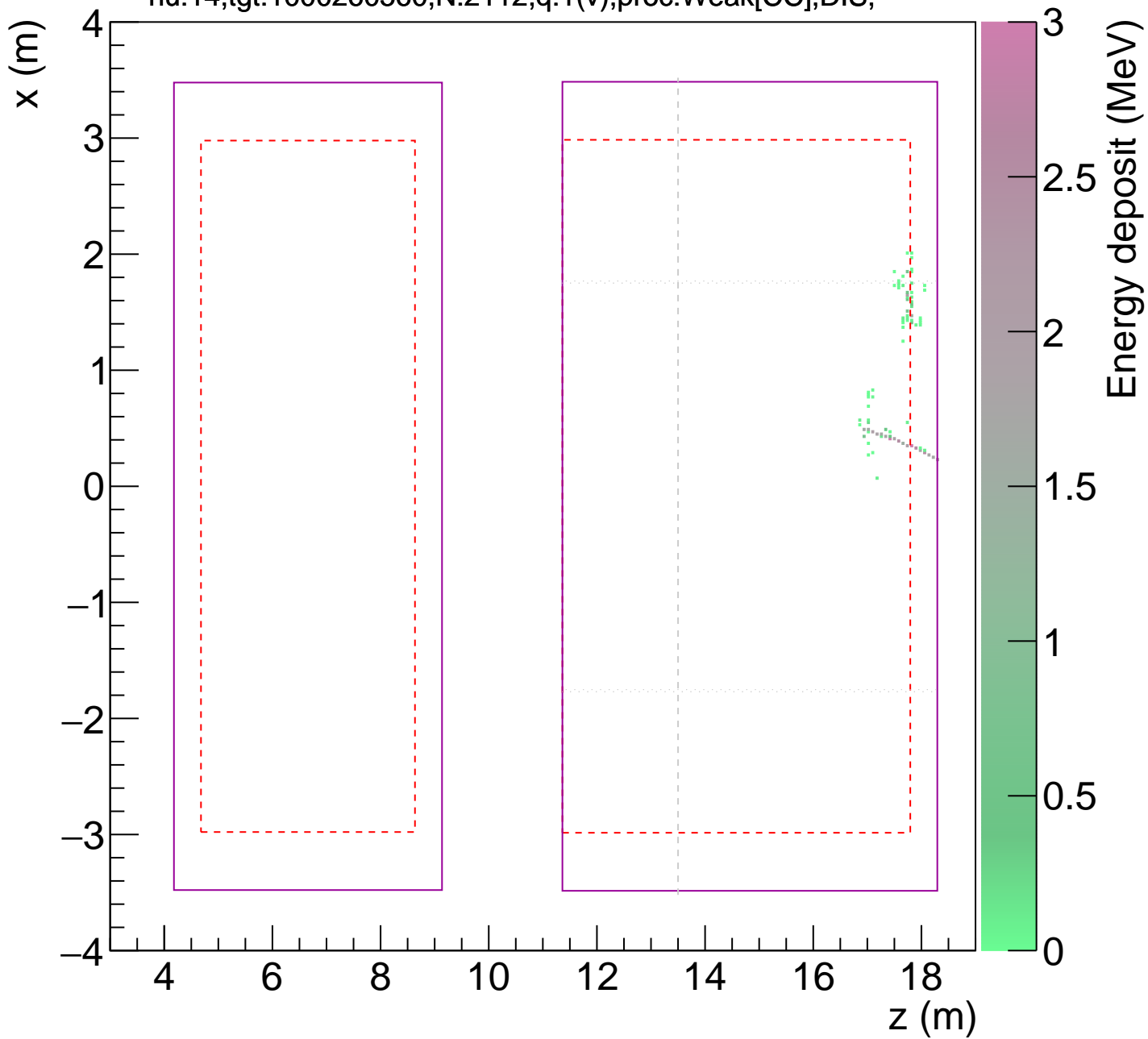
Event 185, all binary reco hits, ν PDG: 14, $E_\nu=0.85$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],QES,



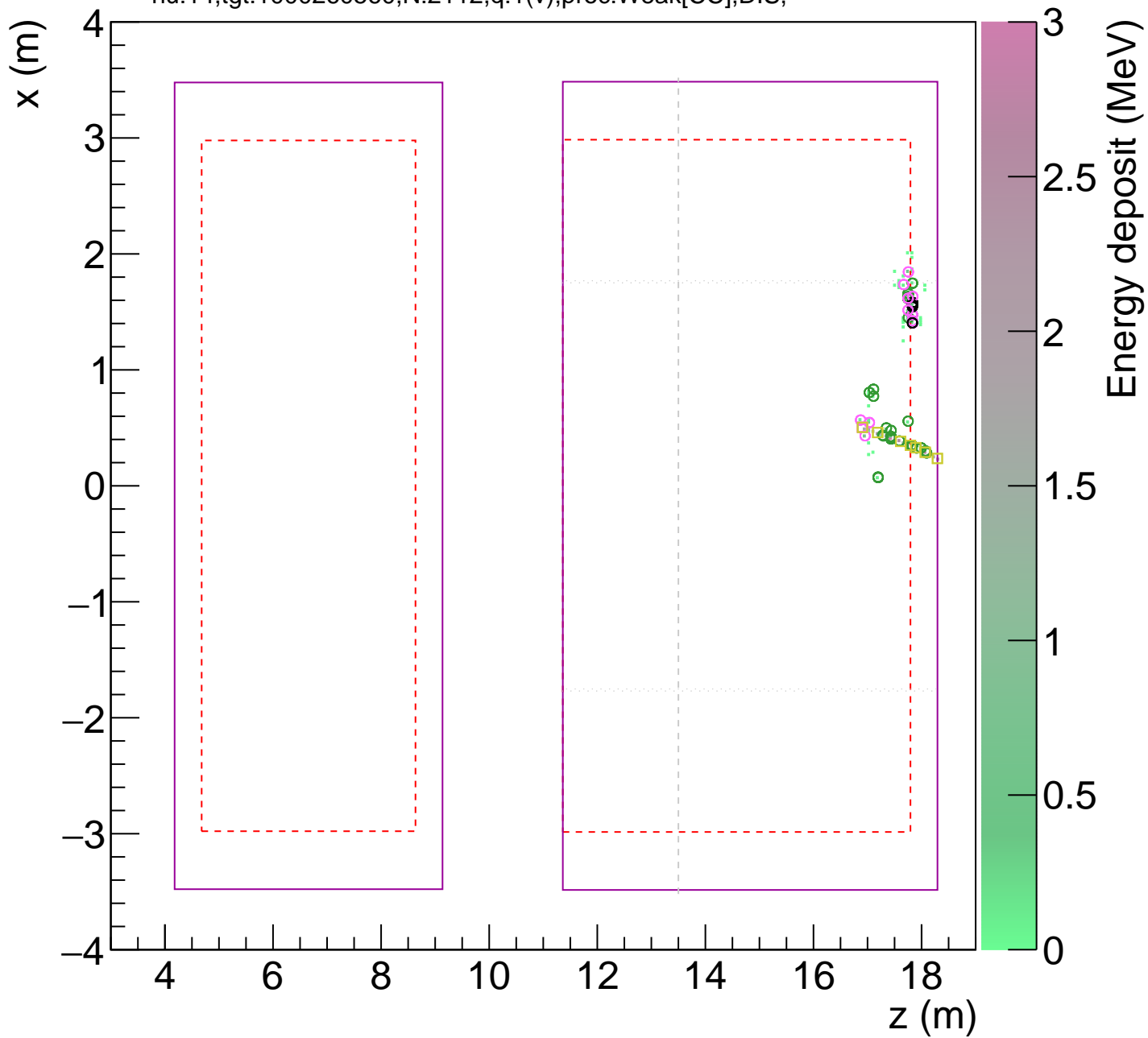
Event 185, all binary reco hits and true traj., ν PDG: 14, $E_\nu=0.85$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],QES,



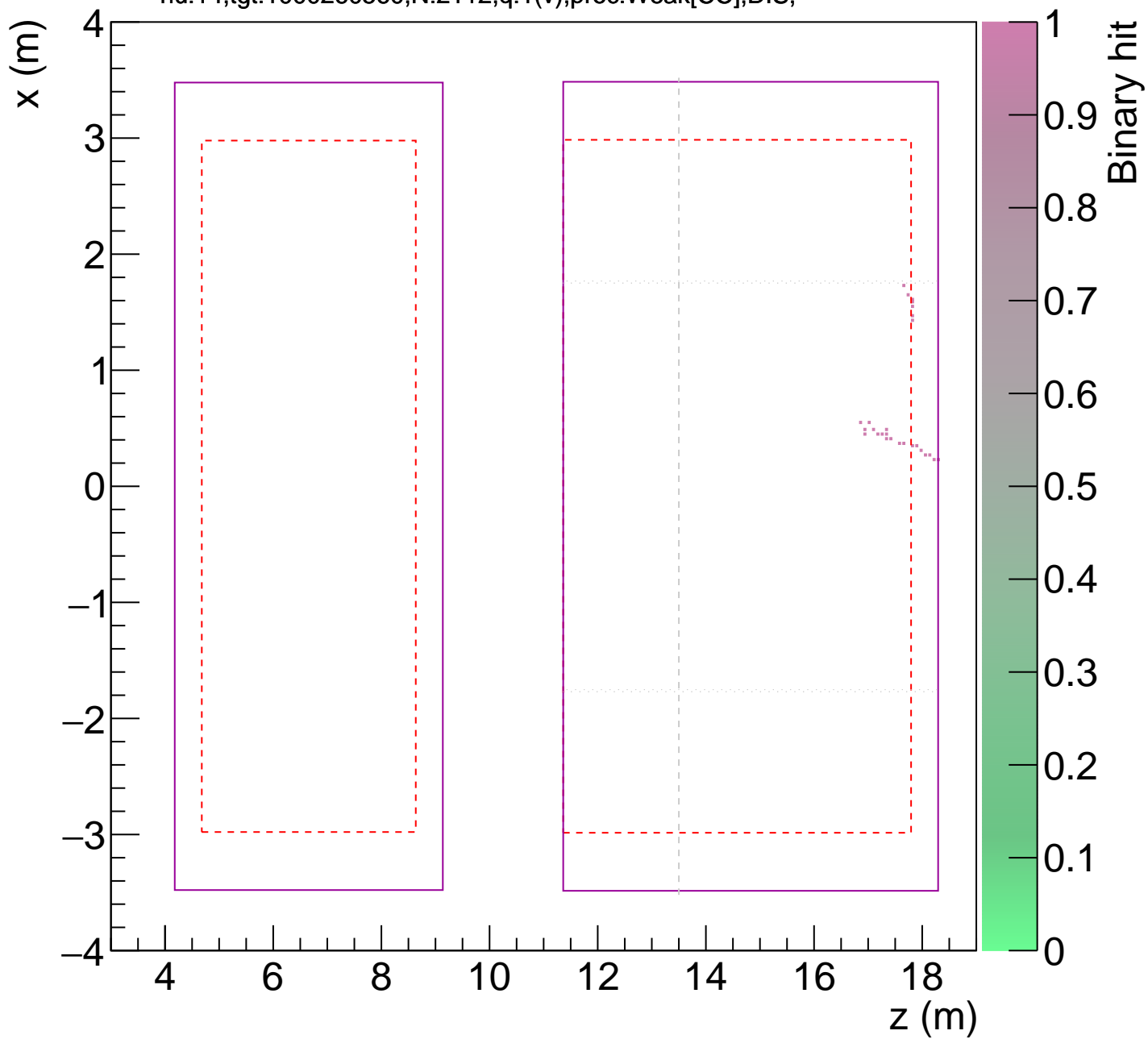
Event 186, all true hits, ν PDG: 14, $E_\nu=4.63$ GeV, $E_\mu=3.96$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



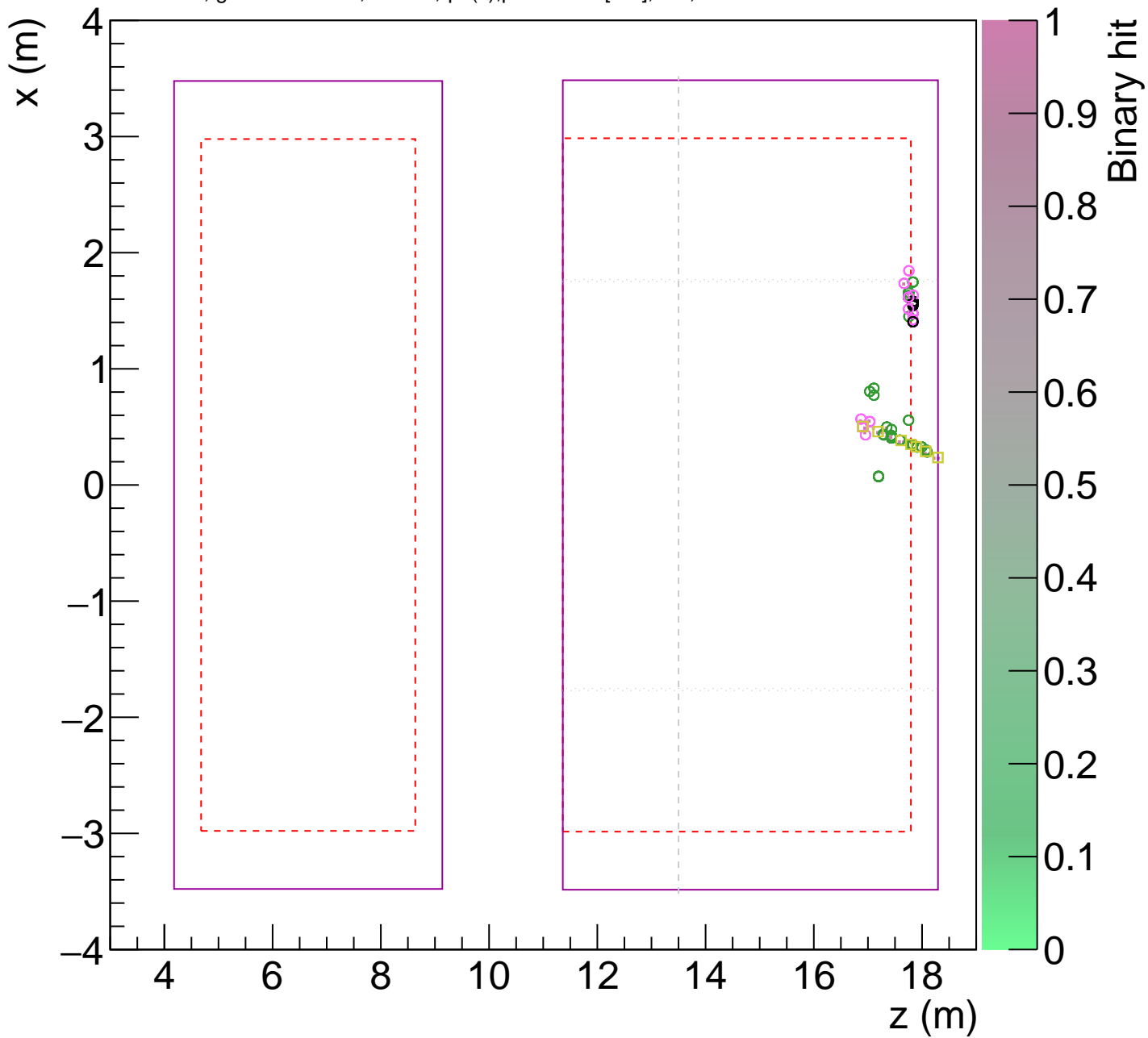
Event 186, all true hits and traj., ν PDG: 14, $E_\nu=4.63$ GeV, $E_\mu=3.96$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



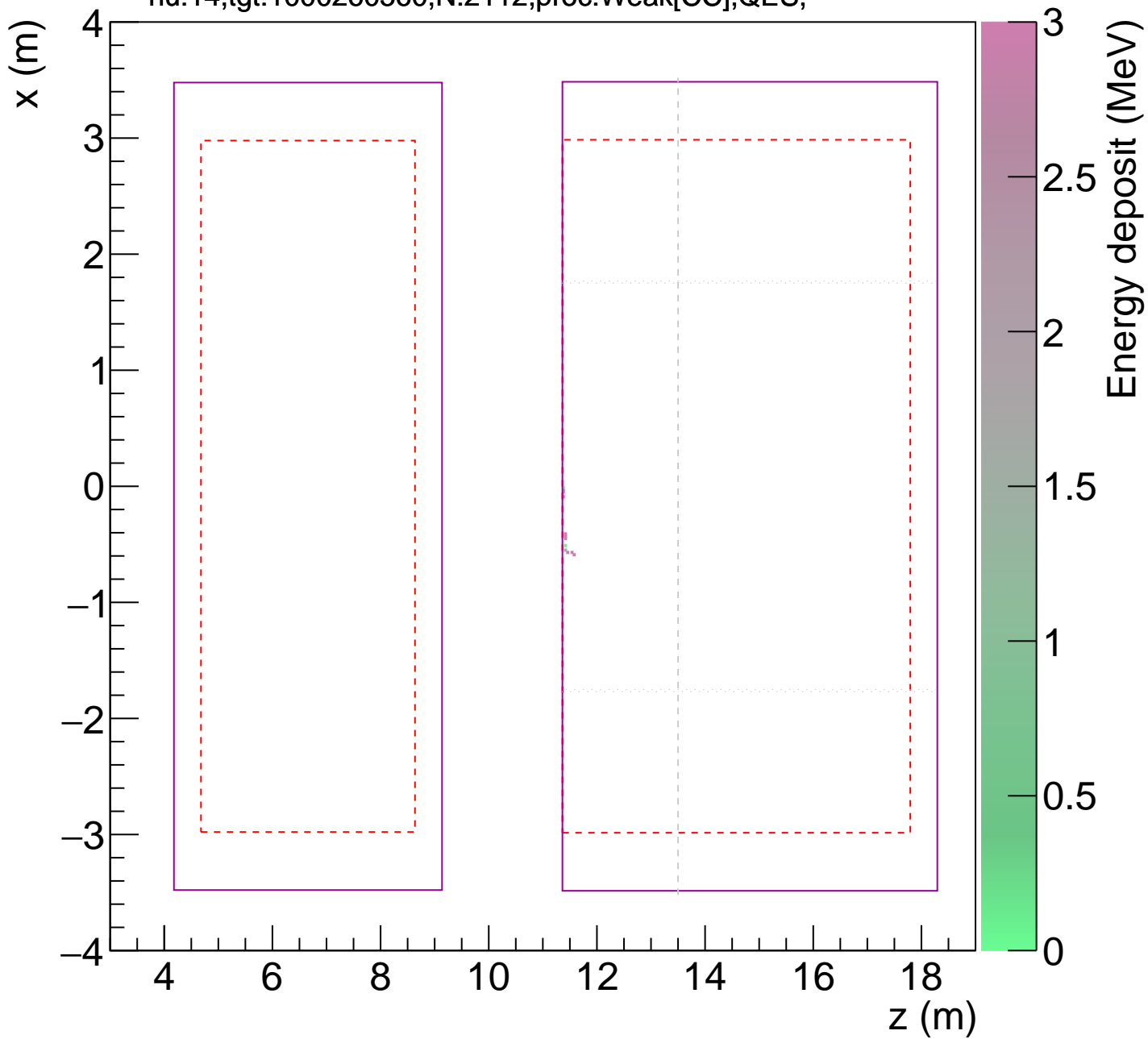
Event 186, all binary reco hits, ν PDG: 14, $E_\nu=4.63$ GeV, $E_\mu=3.96$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



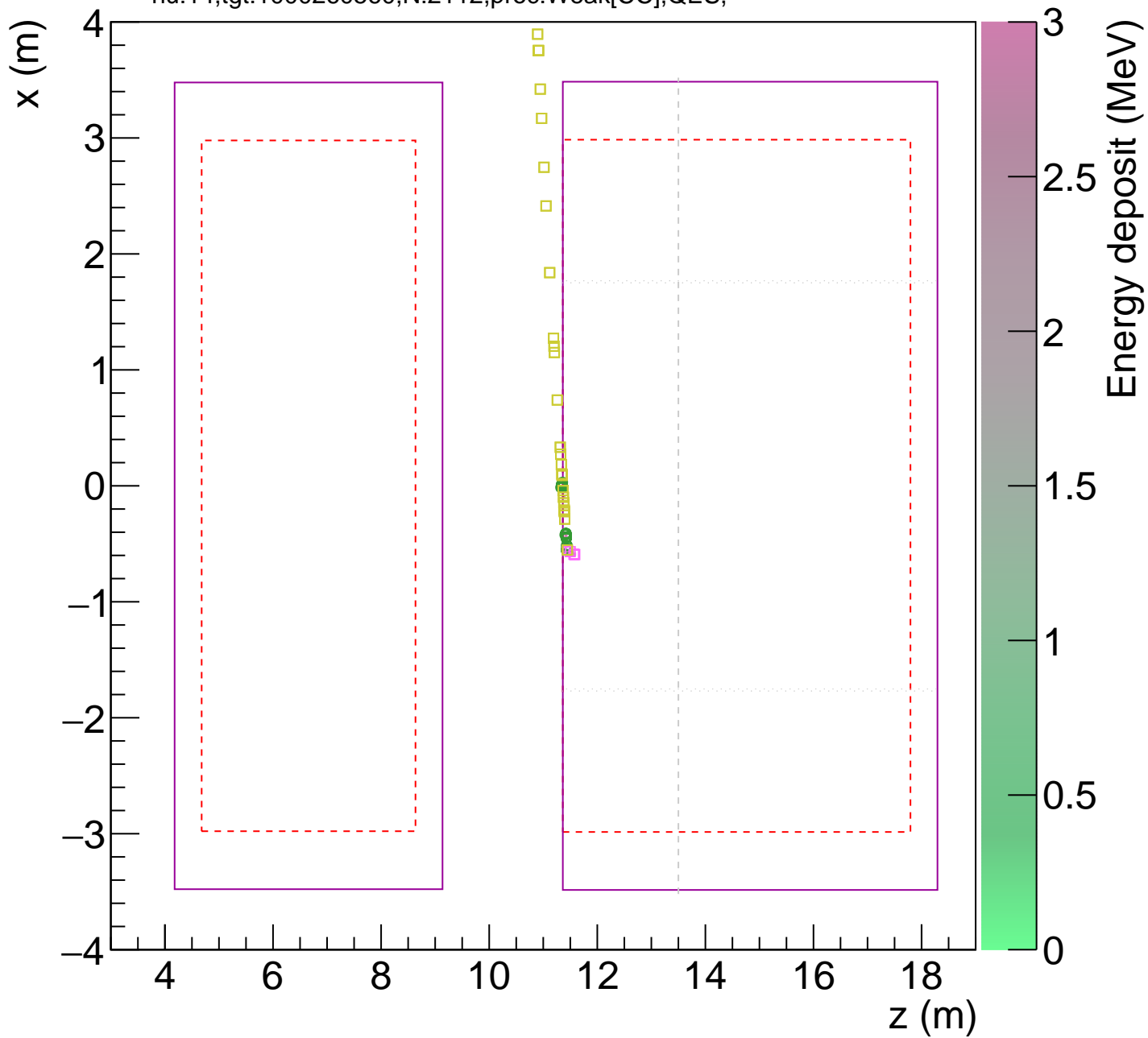
Event 186, all binary reco hits and true traj., ν PDG: 14, $E_\nu=4.63$ GeV, $E_\mu=3.96$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



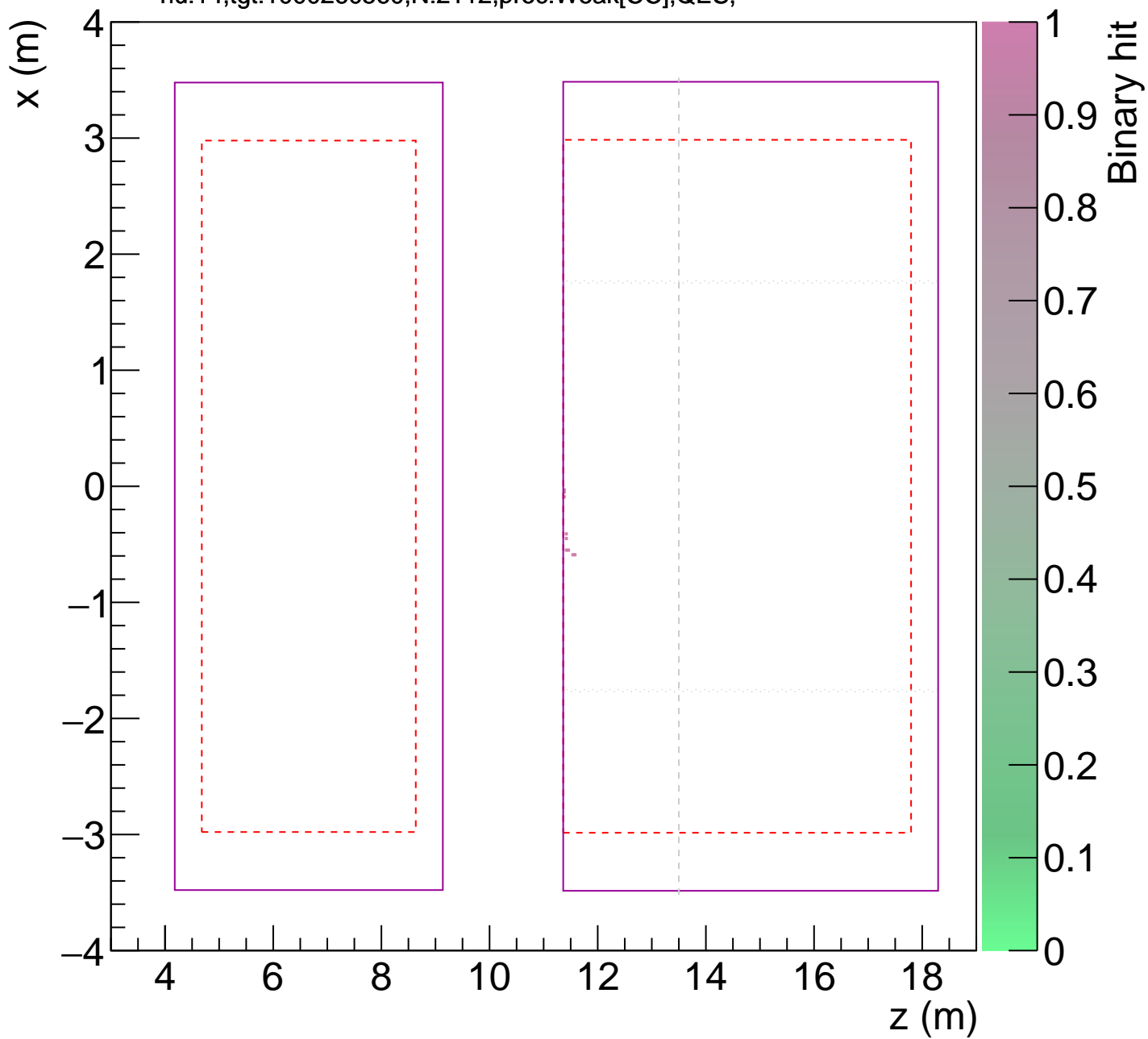
Event 188, all true hits, ν PDG: 14, $E_\nu=0.72$ GeV, $E_\mu=0.44$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



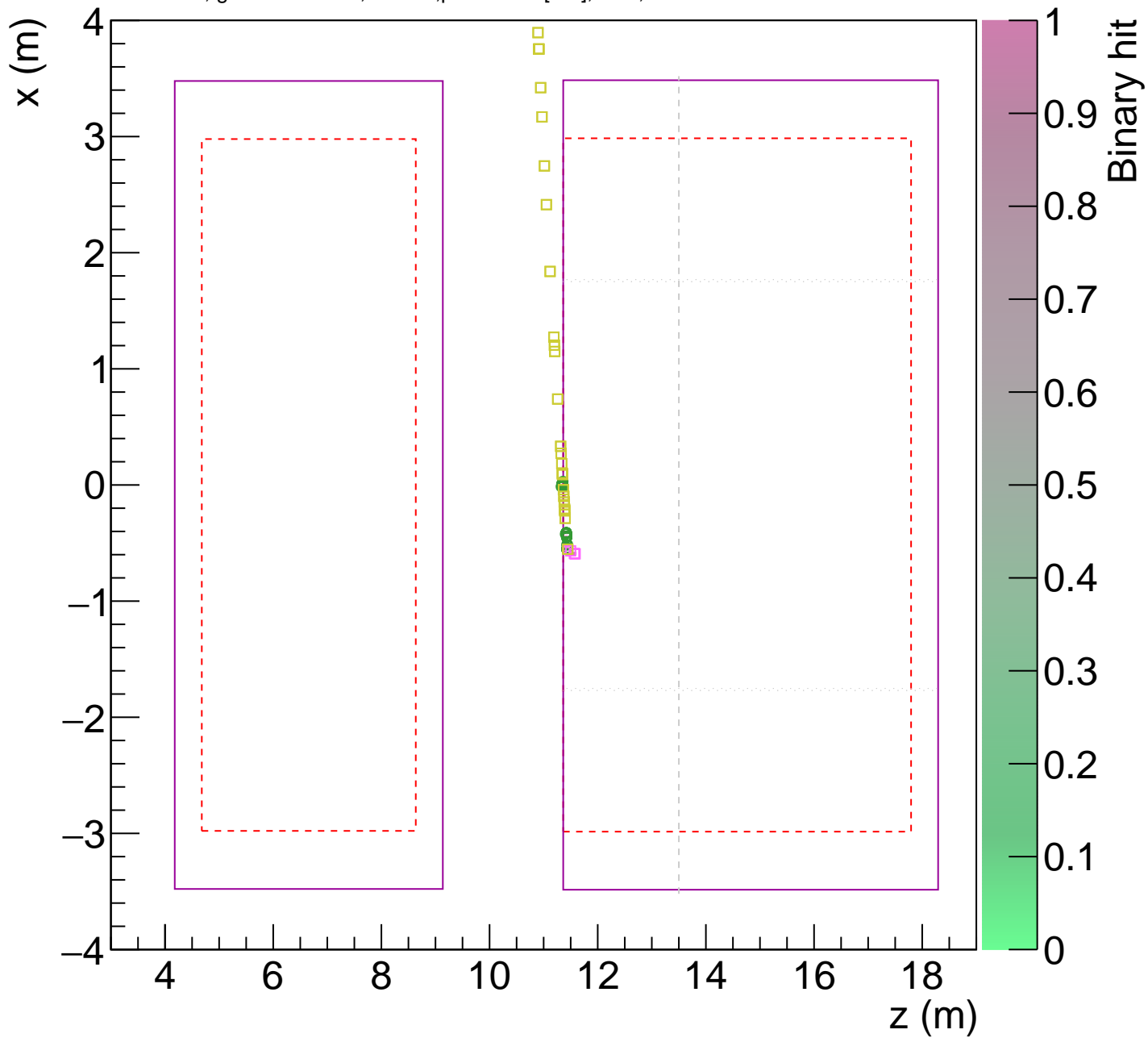
Event 188, all true hits and traj., ν PDG: 14, $E_\nu=0.72$ GeV, $E_\mu=0.44$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



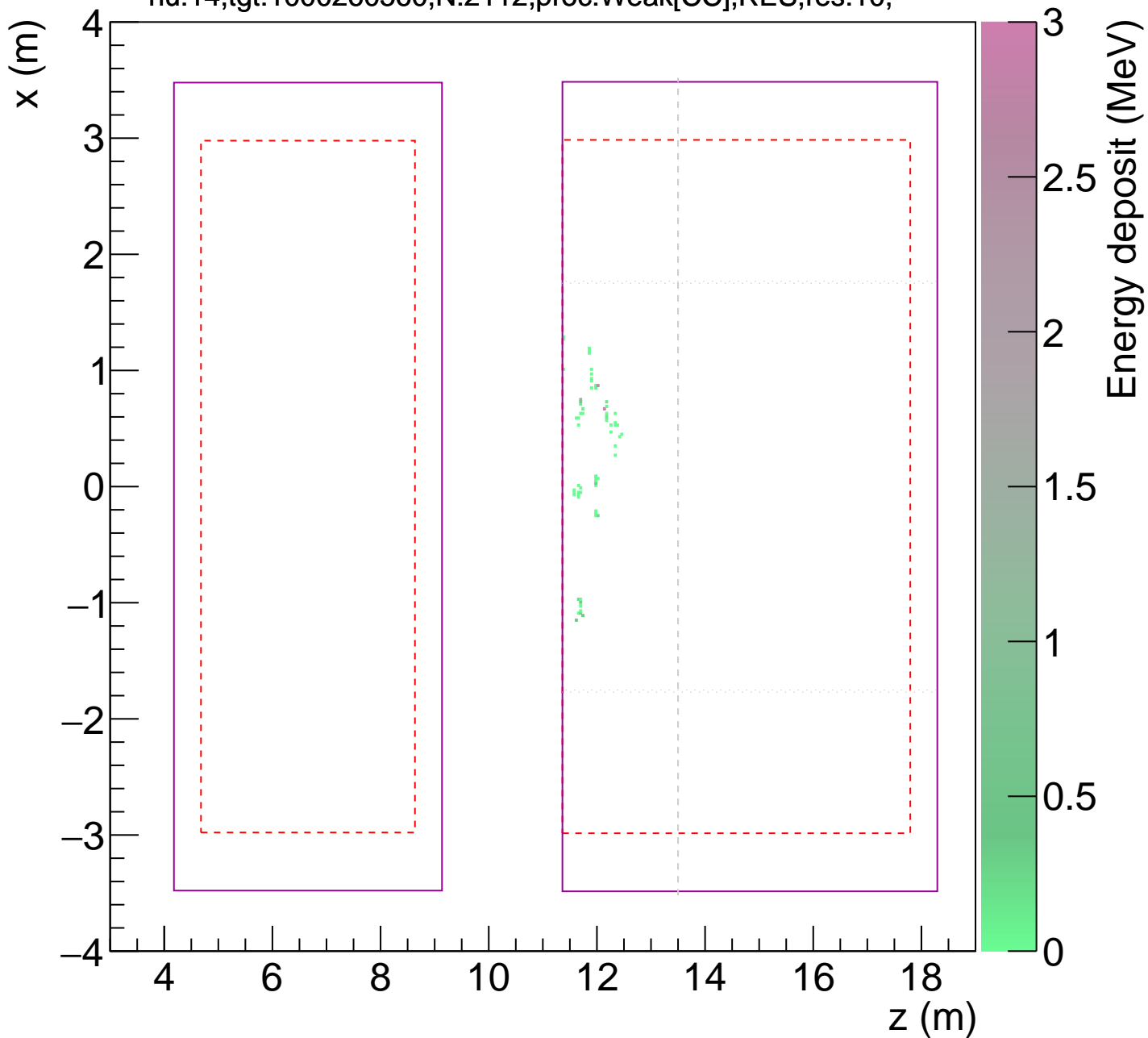
Event 188, all binary reco hits, ν PDG: 14, $E_\nu=0.72$ GeV, $E_\mu=0.44$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



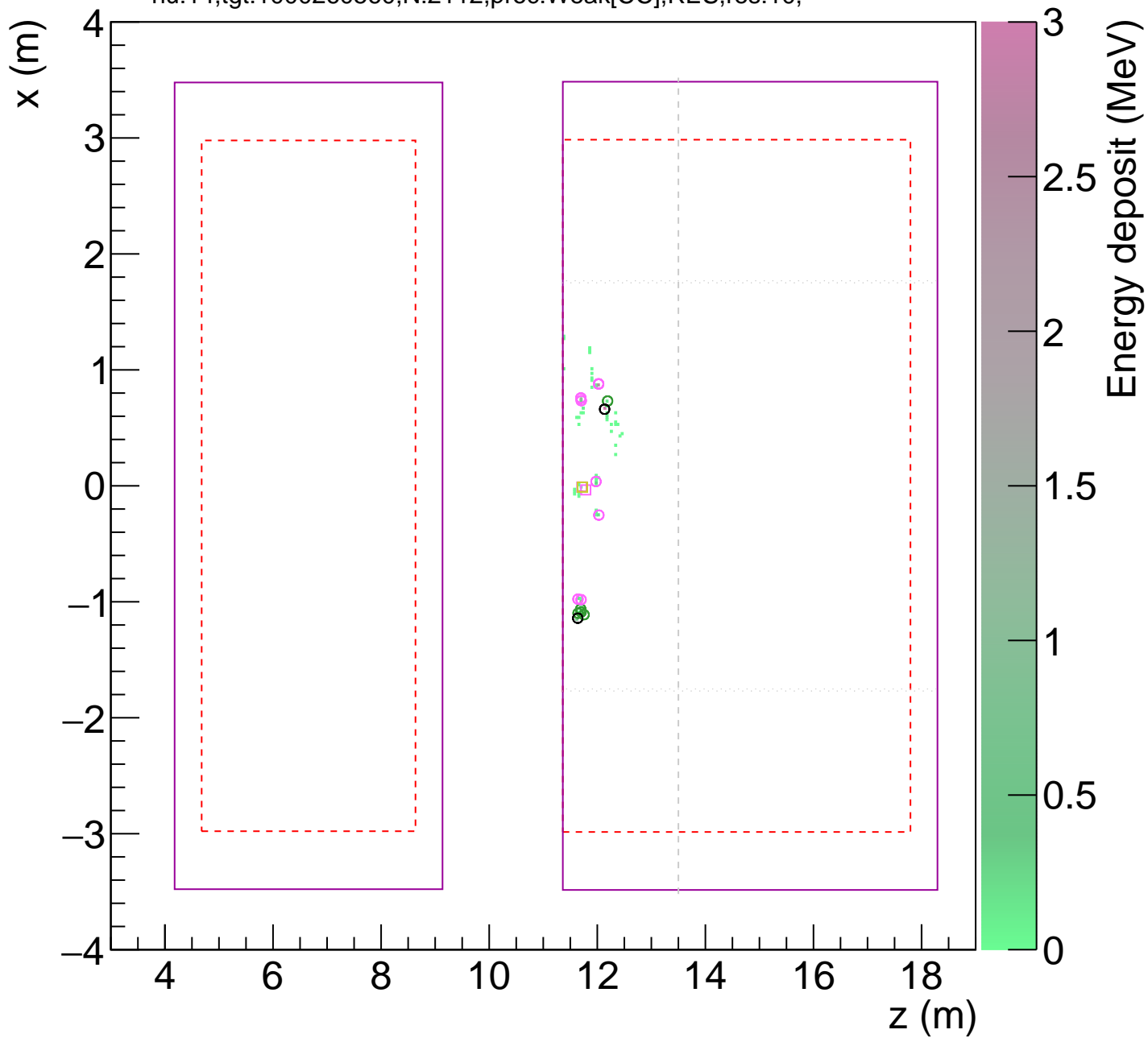
Event 188, all binary reco hits and true traj., ν PDG: 14, $E_\nu=0.72$ GeV, $E_\mu=0.44$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



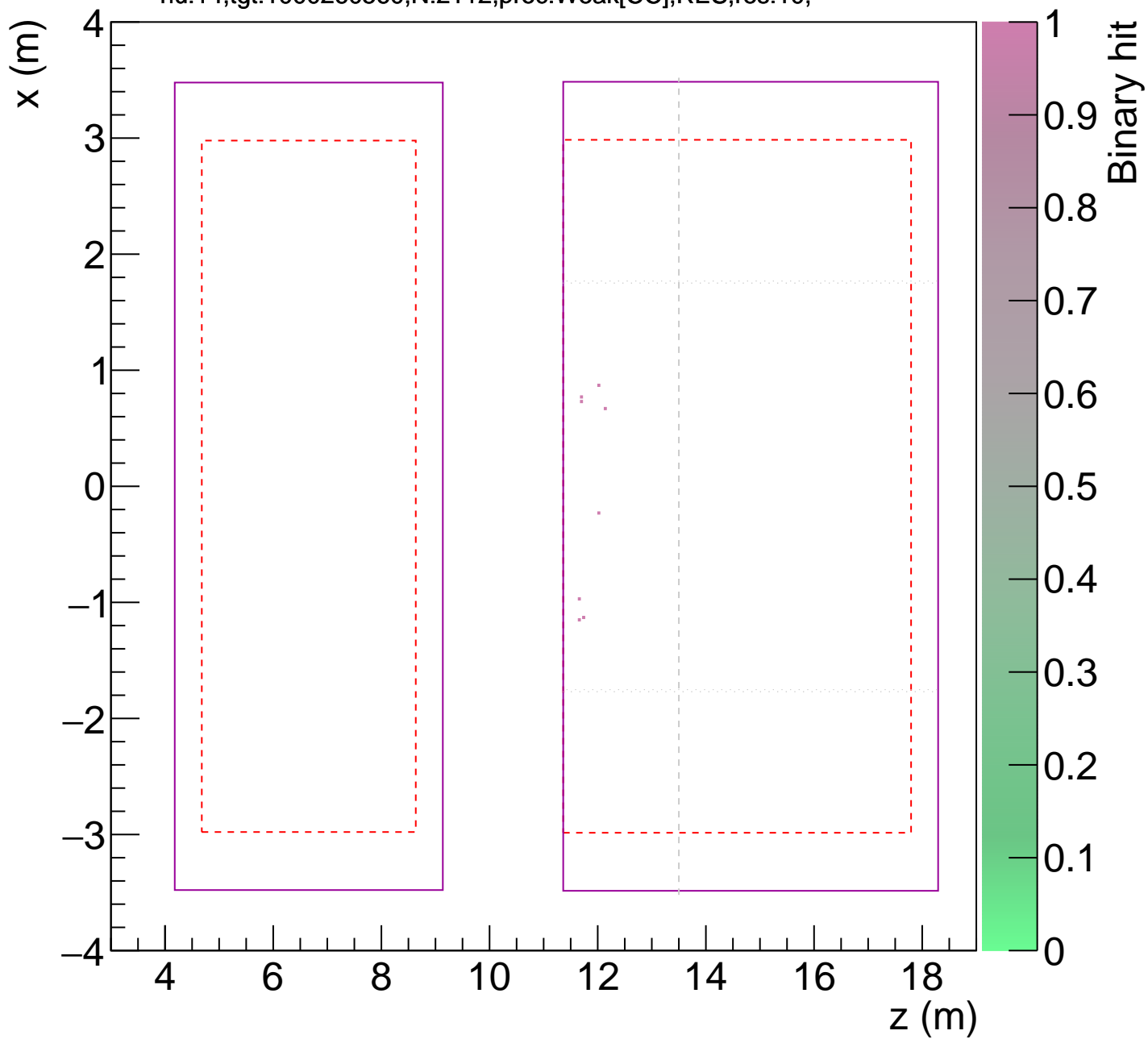
Event 189, all true hits, ν PDG: 14, $E_\nu=4.83$ GeV, $E_\mu=3.71$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:10,



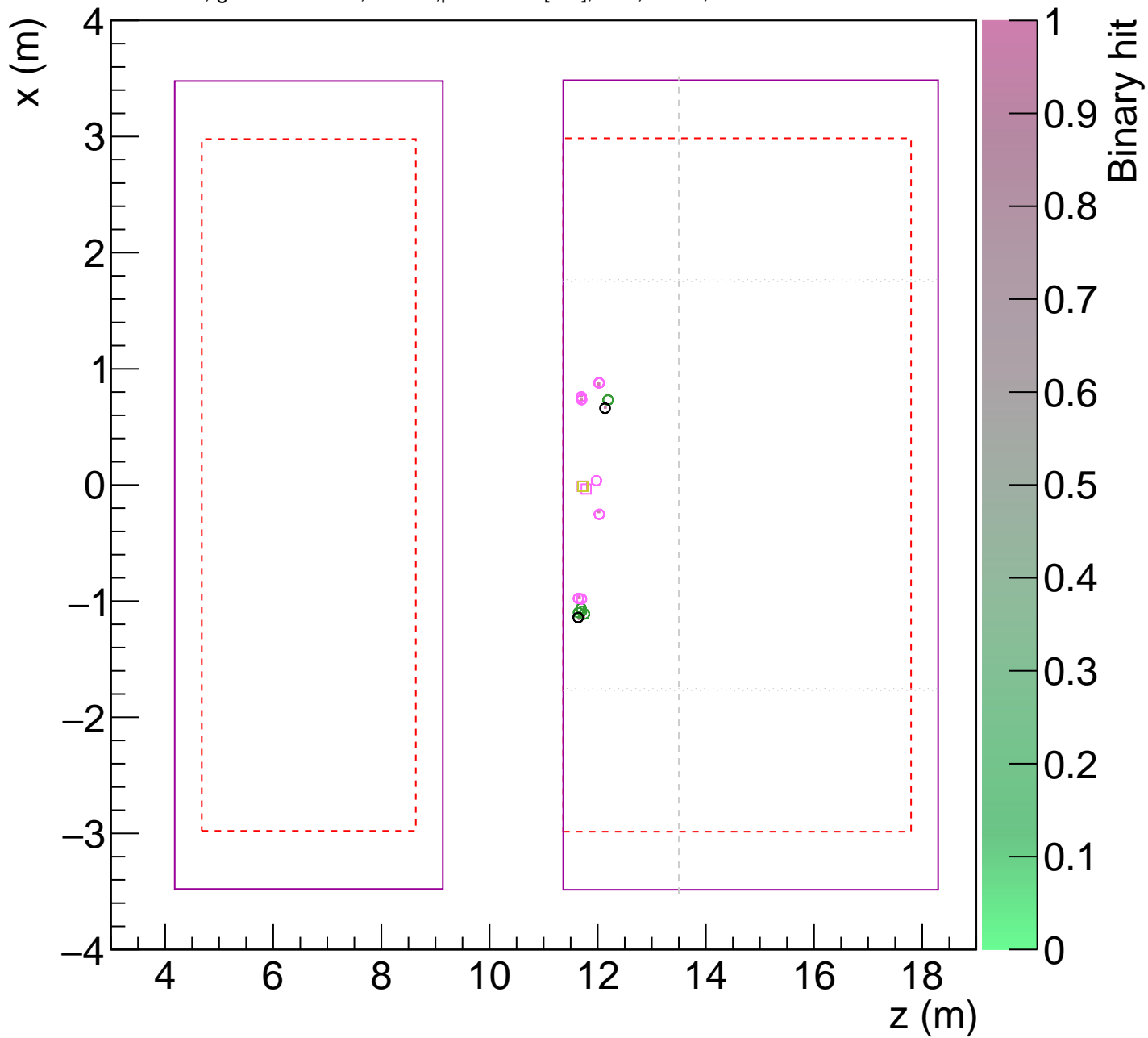
Event 189, all true hits and traj., ν PDG: 14, $E_\nu=4.83$ GeV, $E_\mu=3.71$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:10,



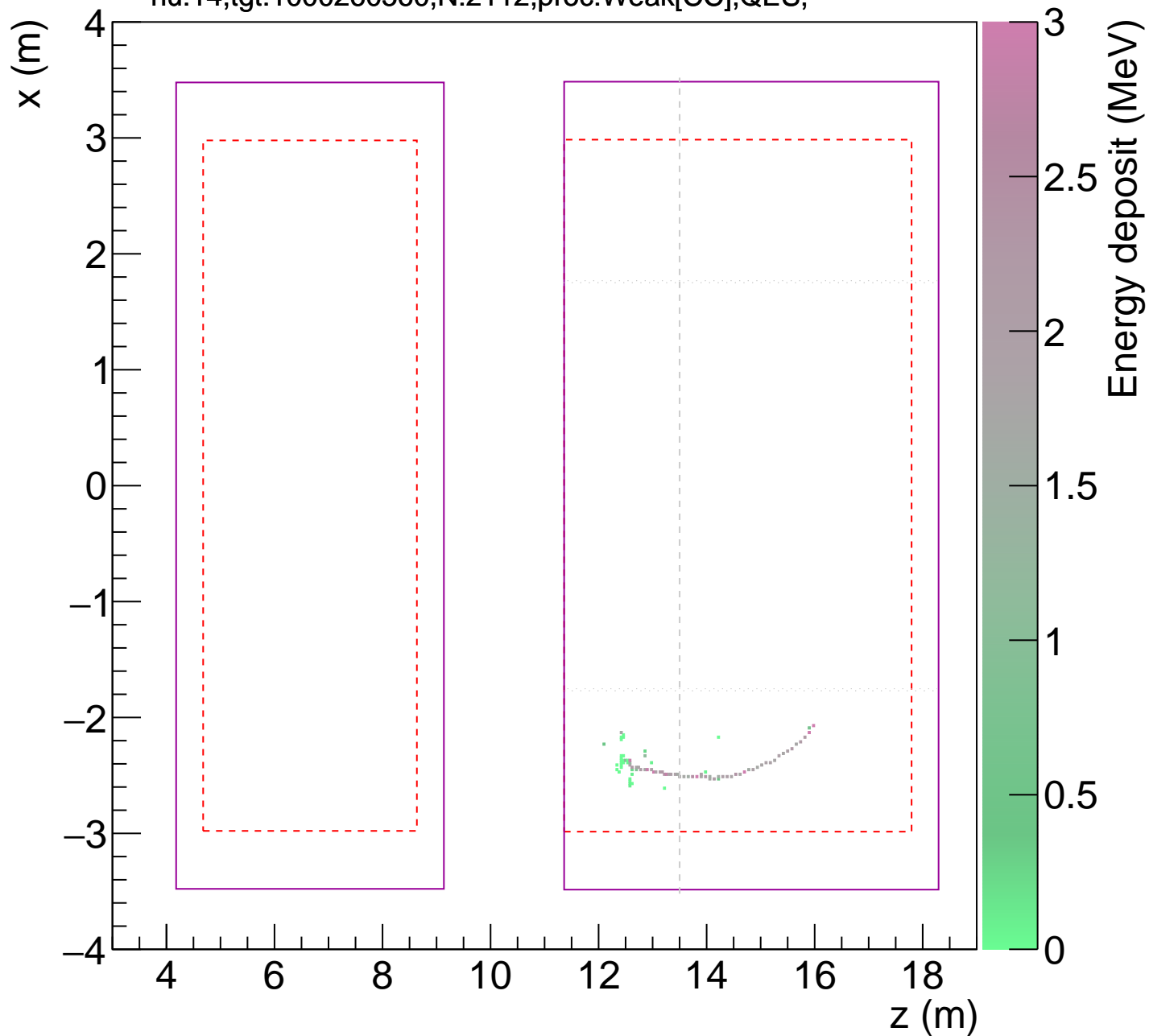
Event 189, all binary reco hits, ν PDG: 14, $E_\nu=4.83$ GeV, $E_\mu=3.71$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:10,



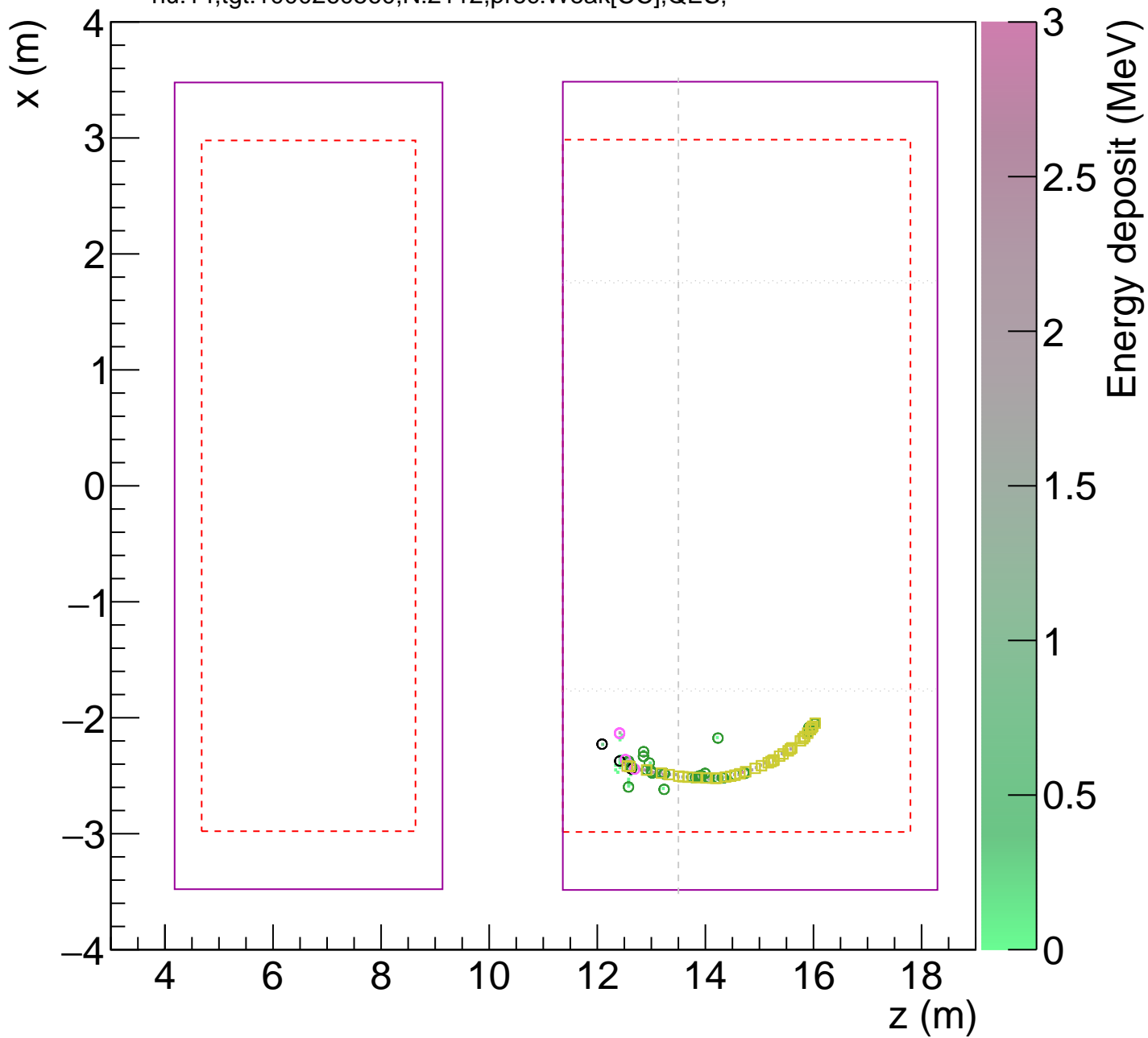
Event 189, all binary reco hits and true traj., ν PDG: 14, $E_\nu=4.83$ GeV, $E_\mu=3.71$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:10,



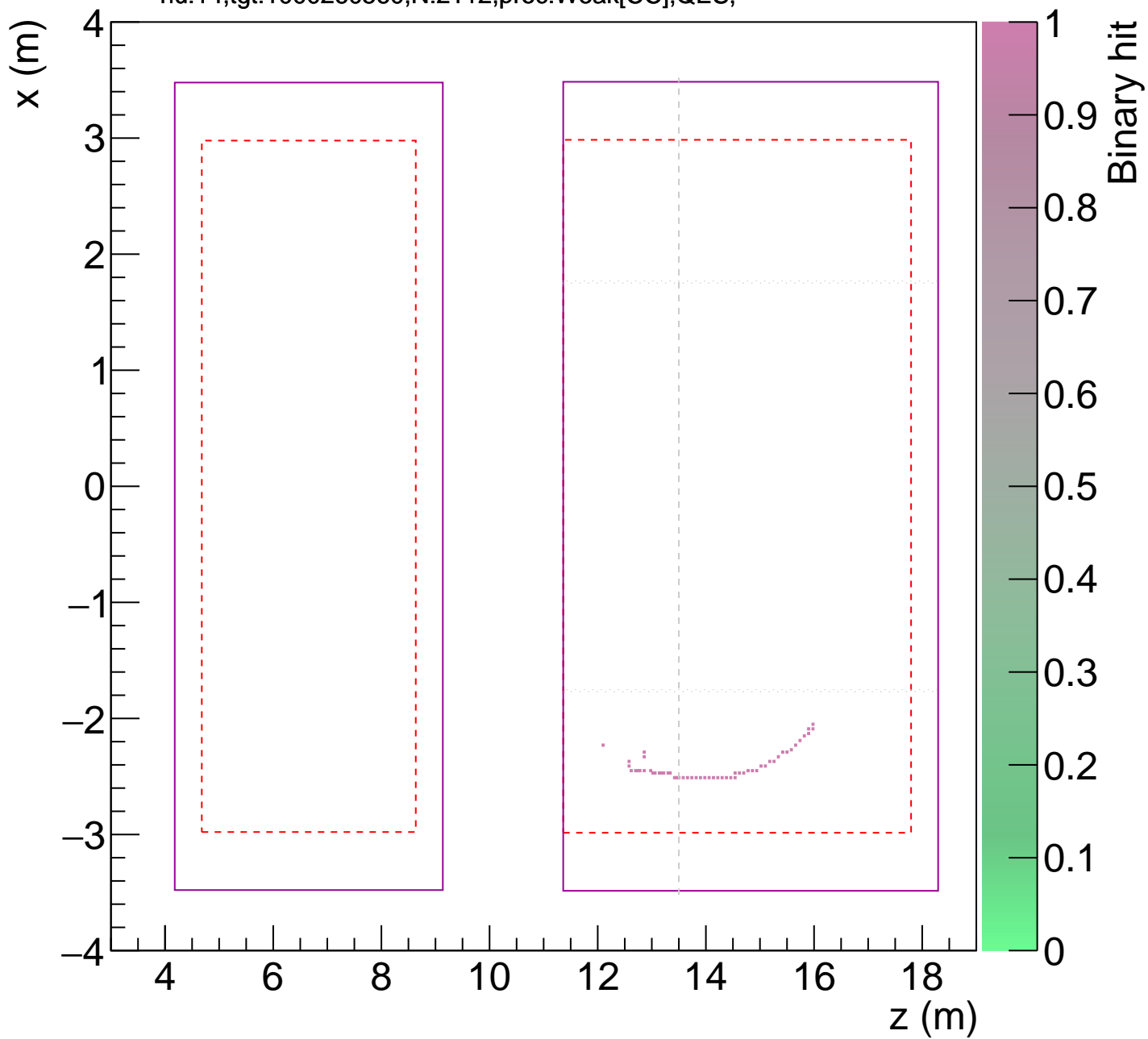
Event 190, all true hits, ν PDG: 14, $E_\nu=2.33$ GeV, $E_\mu=2.25$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



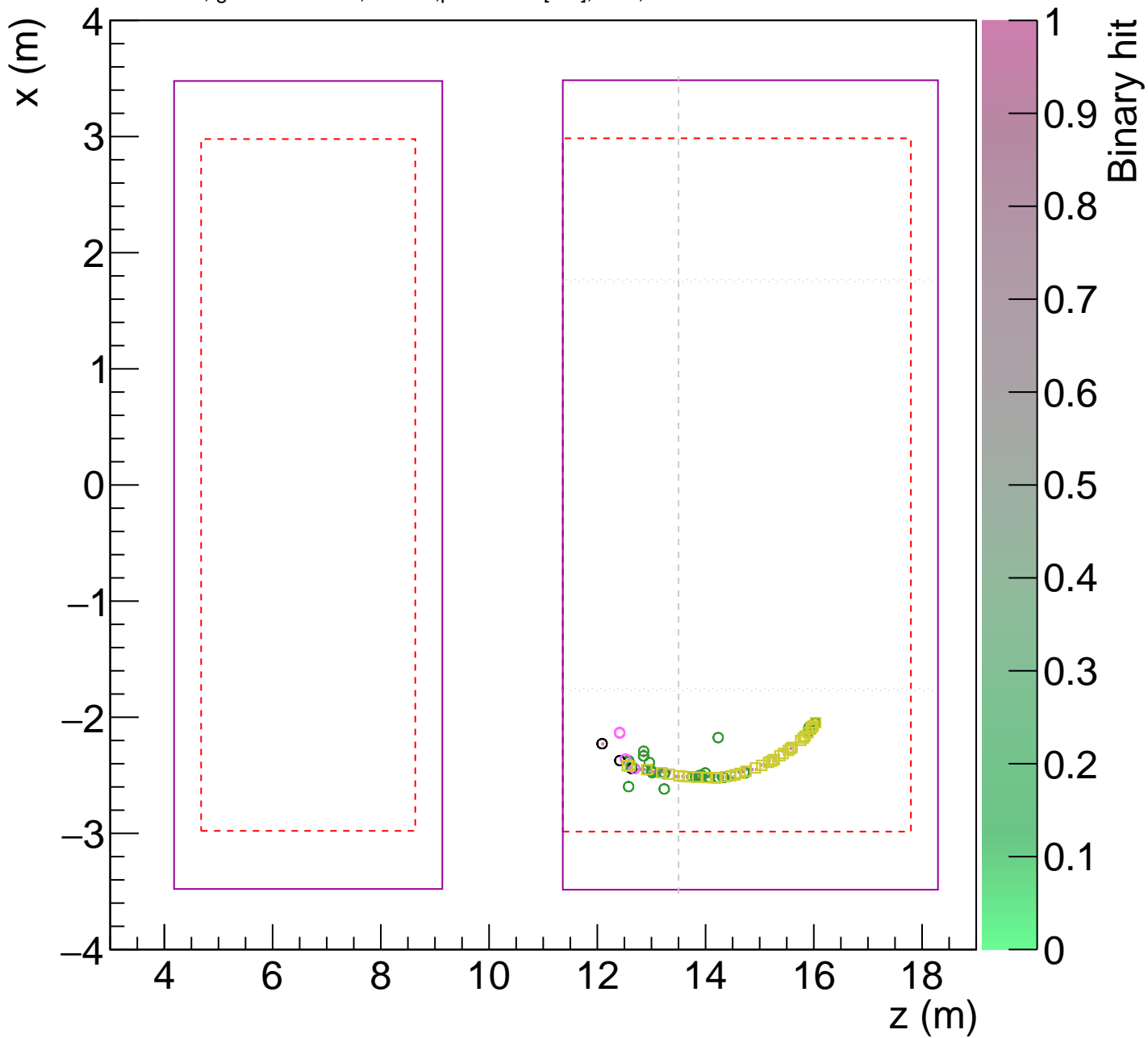
Event 190, all true hits and traj., ν PDG: 14, $E_\nu=2.33$ GeV, $E_\mu=2.25$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



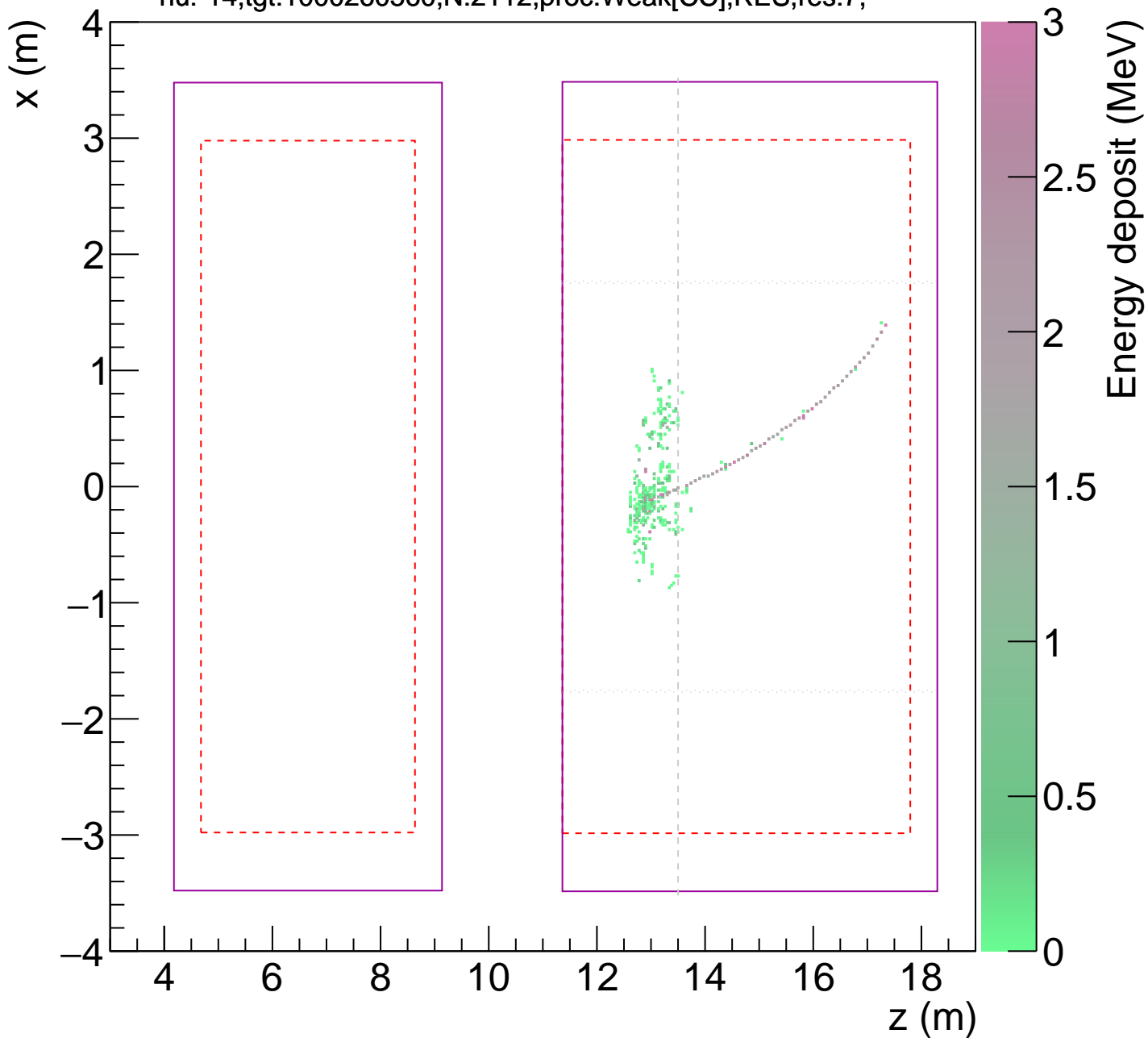
Event 190, all binary reco hits, ν PDG: 14, $E_\nu=2.33$ GeV, $E_\mu=2.25$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



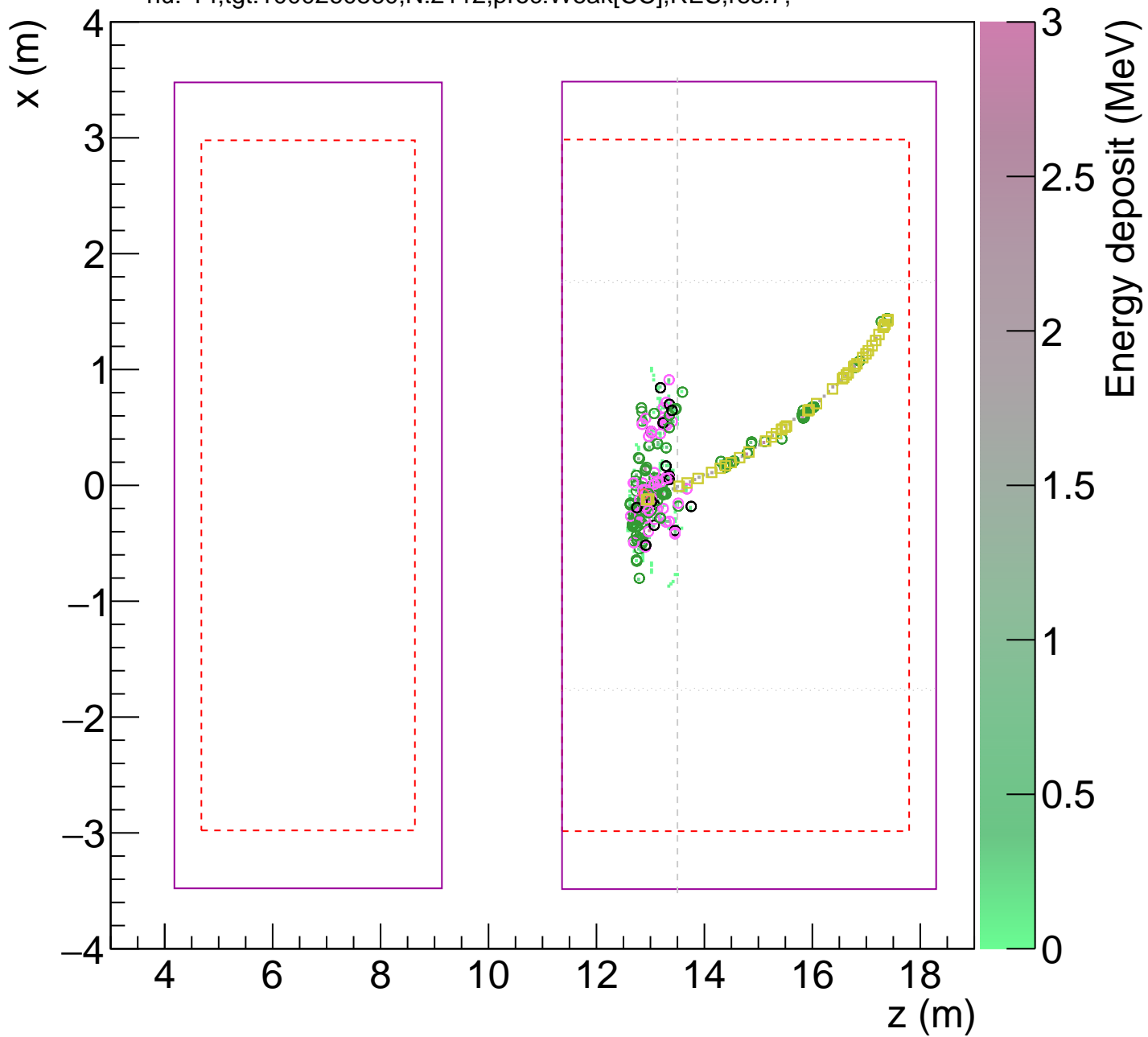
Event 190, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.33$ GeV, $E_\mu=2.25$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



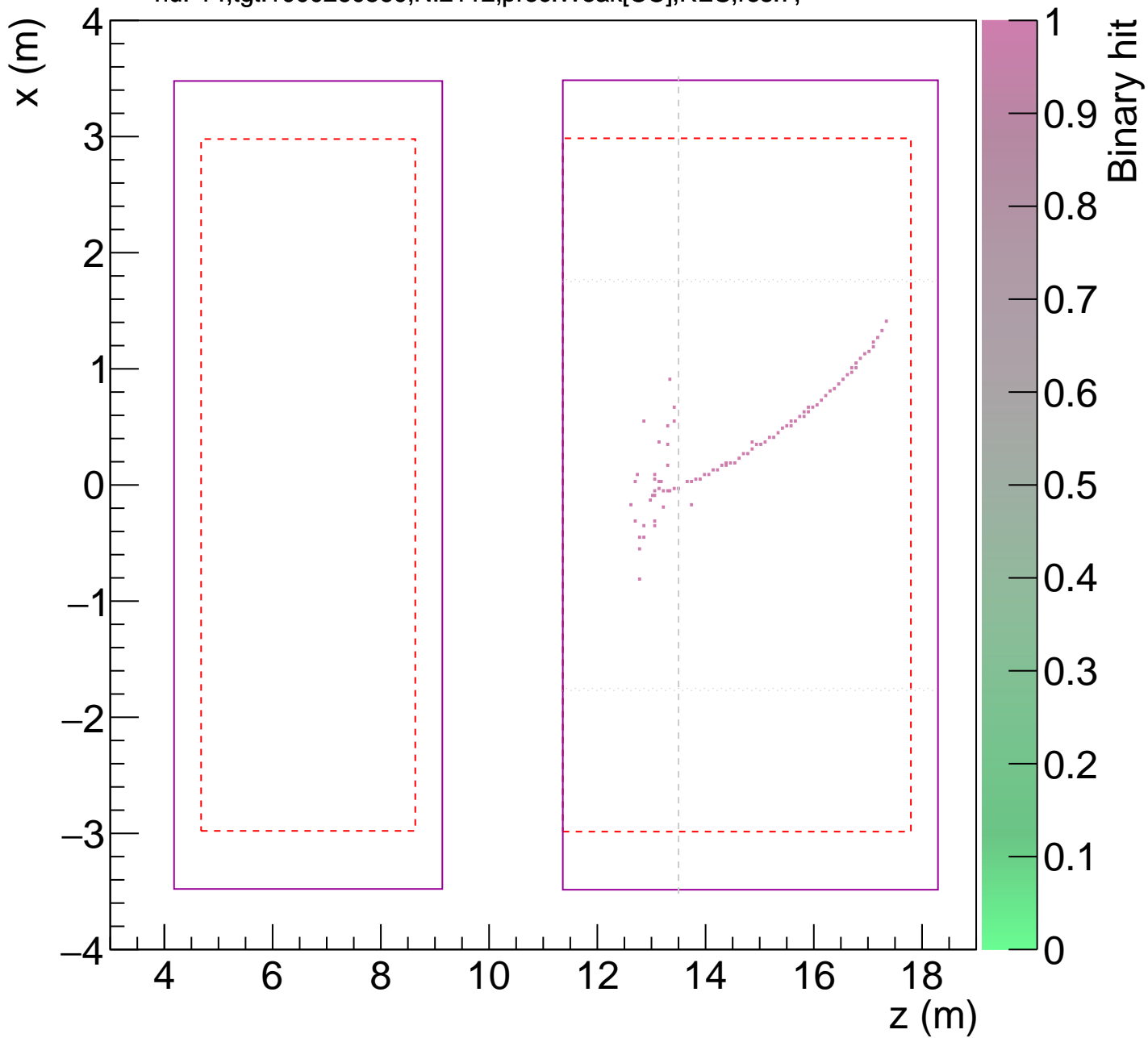
Event 191, all true hits, ν PDG: -14, $E_\nu=4.22$ GeV, $E_\mu=3.11$ GeV
nu:-14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:7,



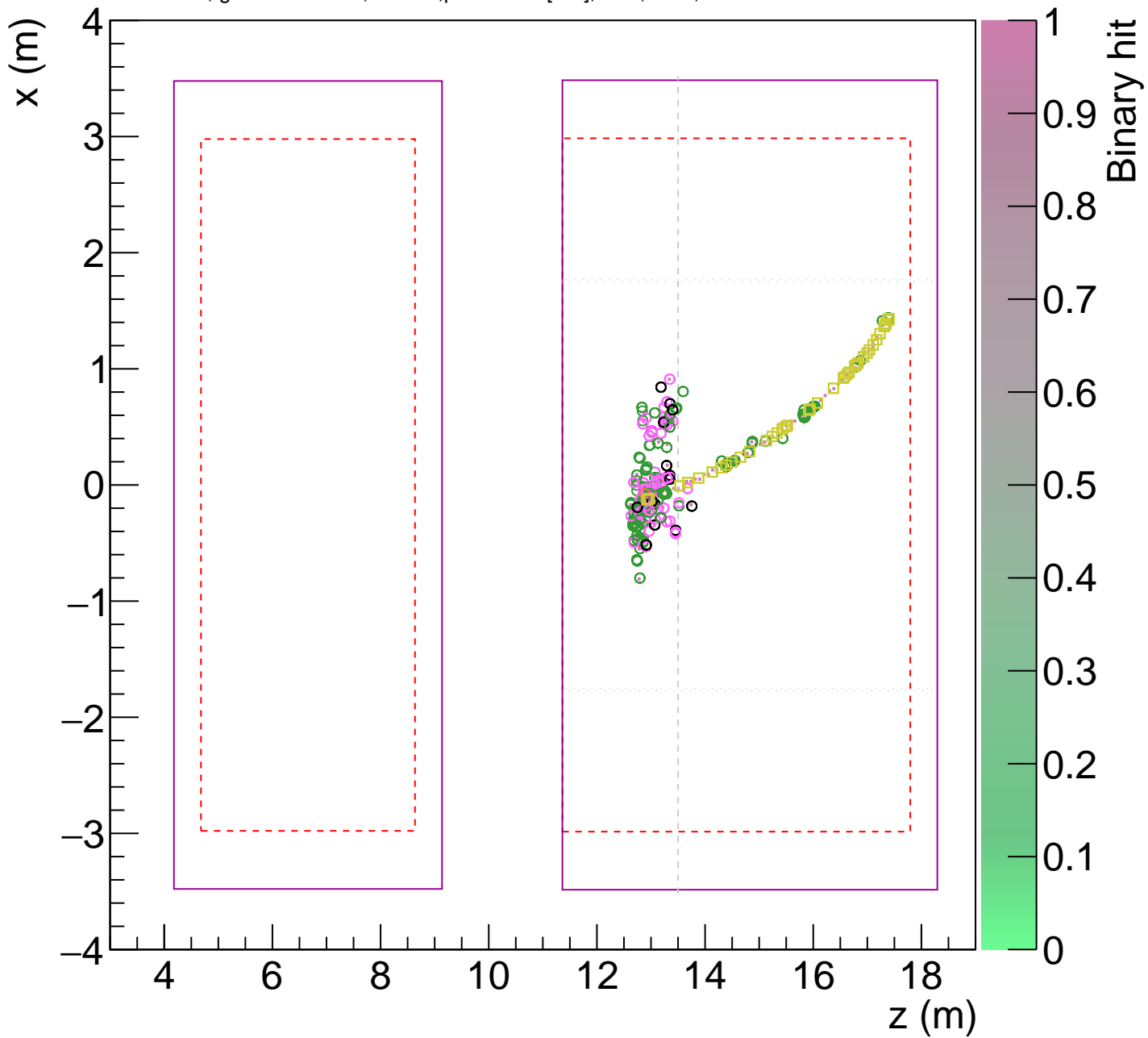
Event 191, all true hits and traj., ν PDG: -14, $E_\nu=4.22$ GeV, $E_\mu=3.11$ GeV
nu:-14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:7,



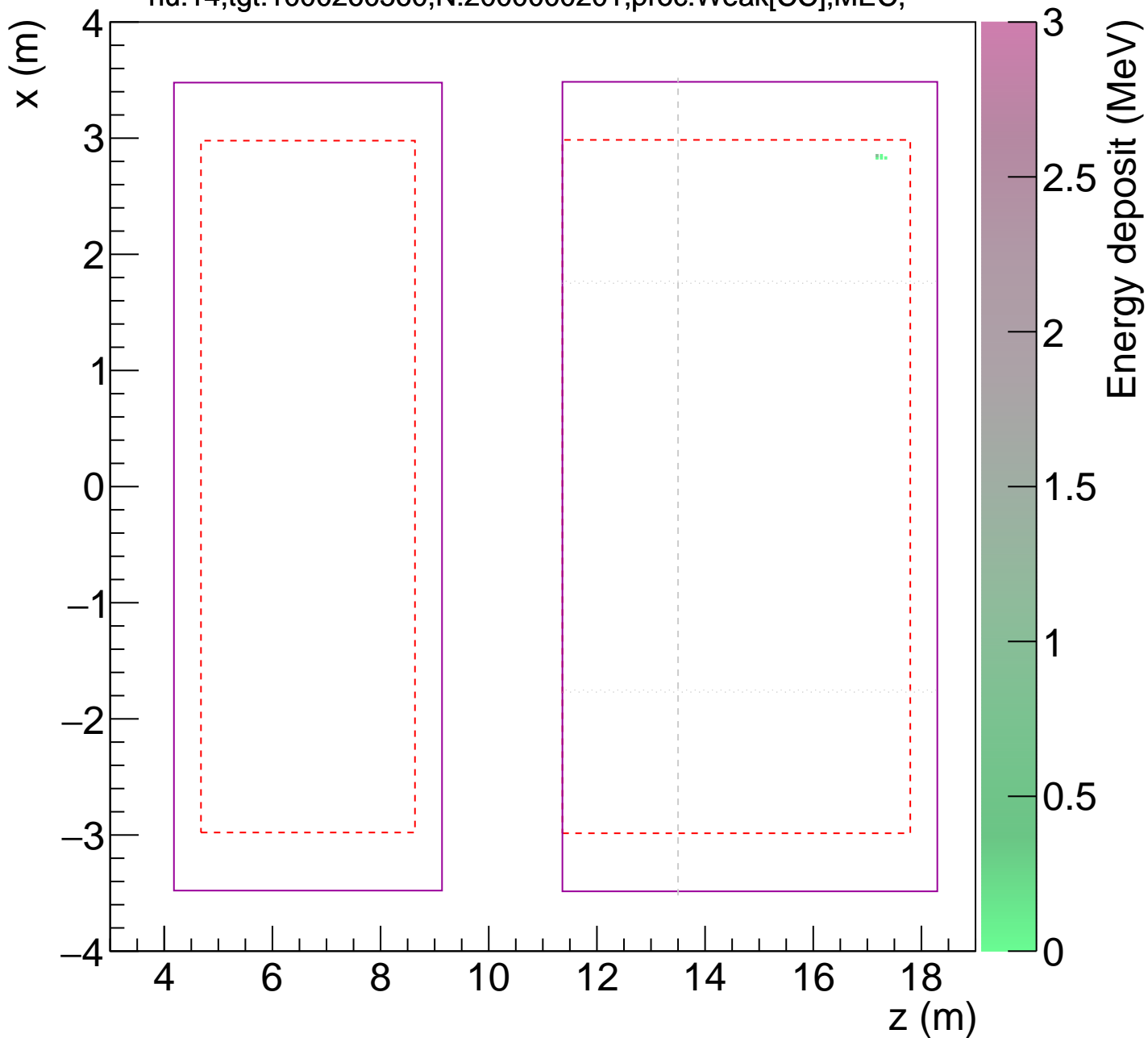
Event 191, all binary reco hits, ν PDG: -14, $E_\nu=4.22$ GeV, $E_\mu=3.11$ GeV
nu:-14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:7,



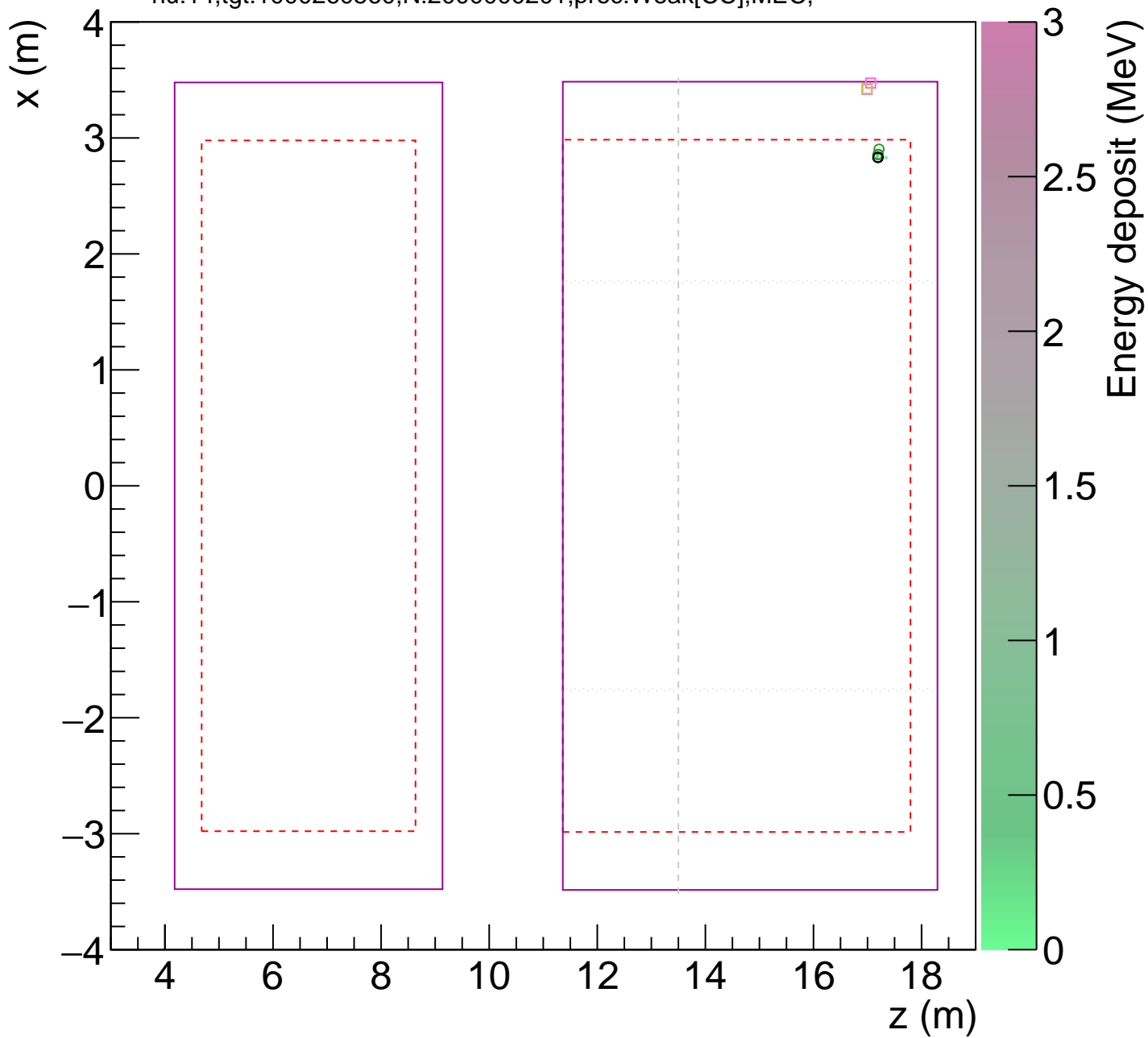
Event 191, all binary reco hits and true traj., ν PDG: -14, $E_\nu=4.22$ GeV, $E_\mu=3.11$ GeV
nu:-14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:7,



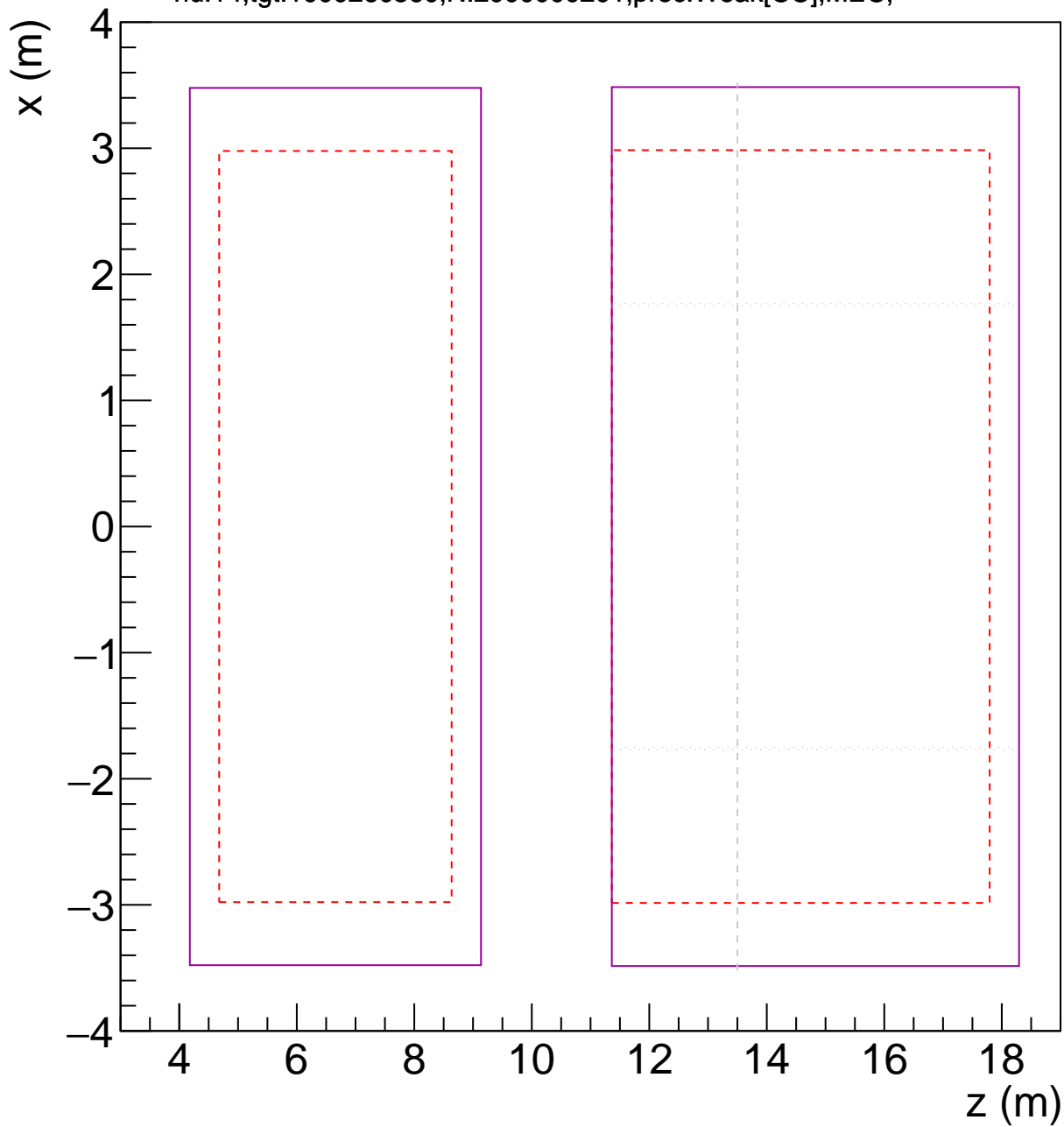
Event 192, all true hits, ν PDG: 14, $E_\nu=1.90$ GeV, $E_\mu=1.43$ GeV
nu:14,tgt:1000260560,N:2000000201,proc:Weak[CC],MEC,



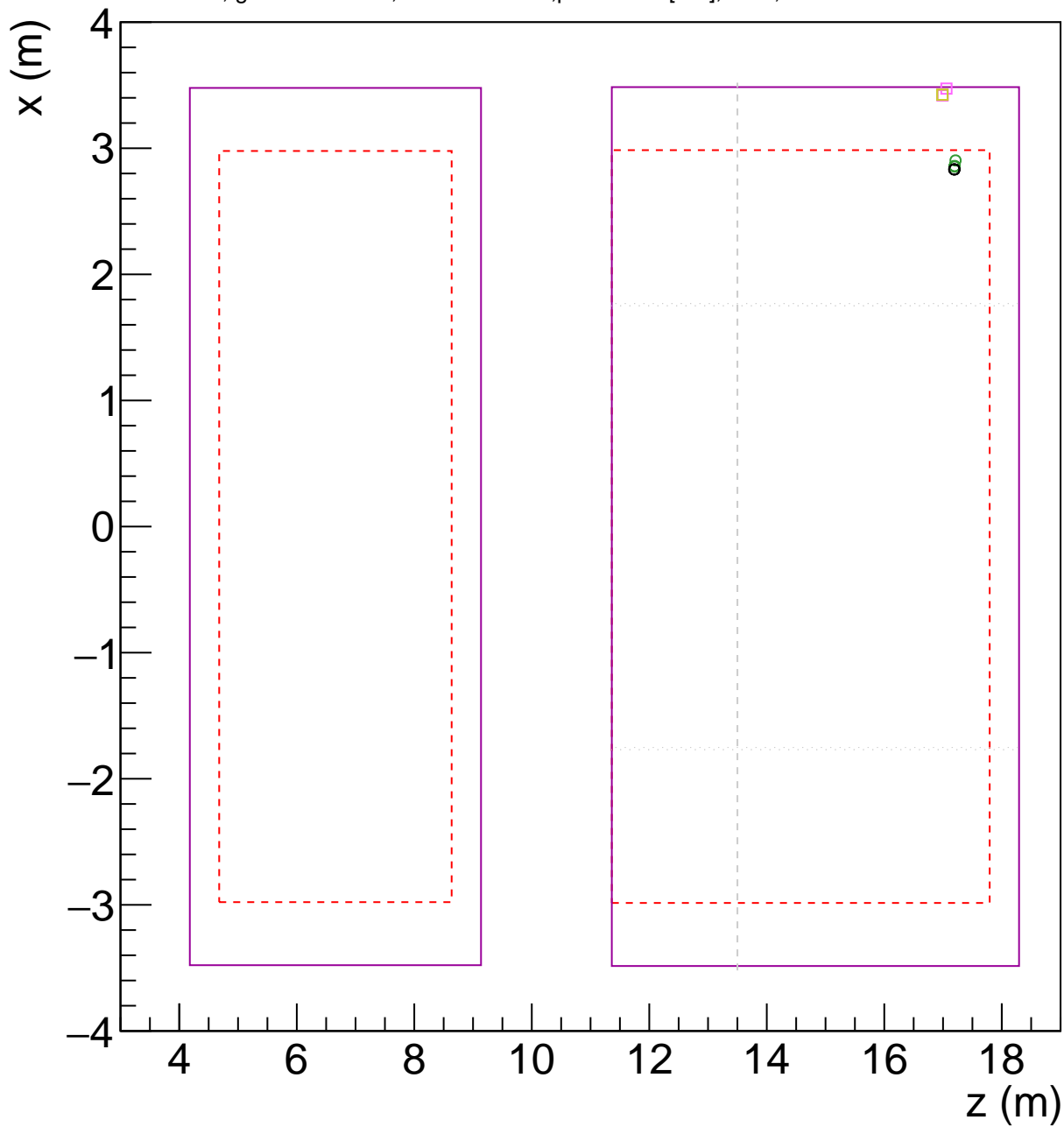
Event 192, all true hits and traj., ν PDG: 14, $E_\nu=1.90$ GeV, $E_\mu=1.43$ GeV
nu:14,tgt:1000260560,N:2000000201,proc:Weak[CC],MEC,



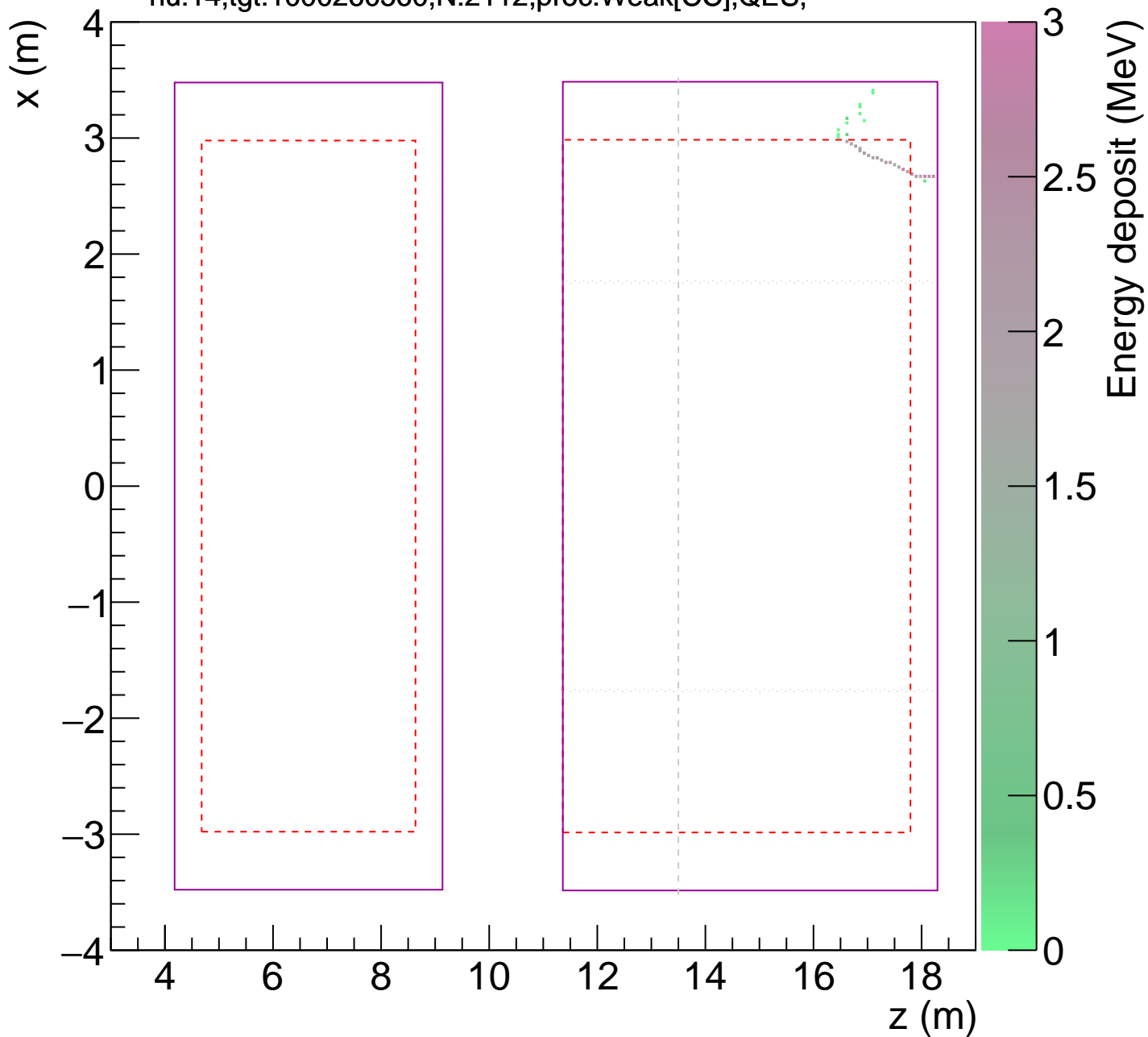
Event 192, all binary reco hits, ν PDG: 14, $E_\nu=1.90$ GeV, $E_\mu=1.43$ GeV
nu:14,tgt:1000260560,N:2000000201,proc:Weak[CC],MEC,



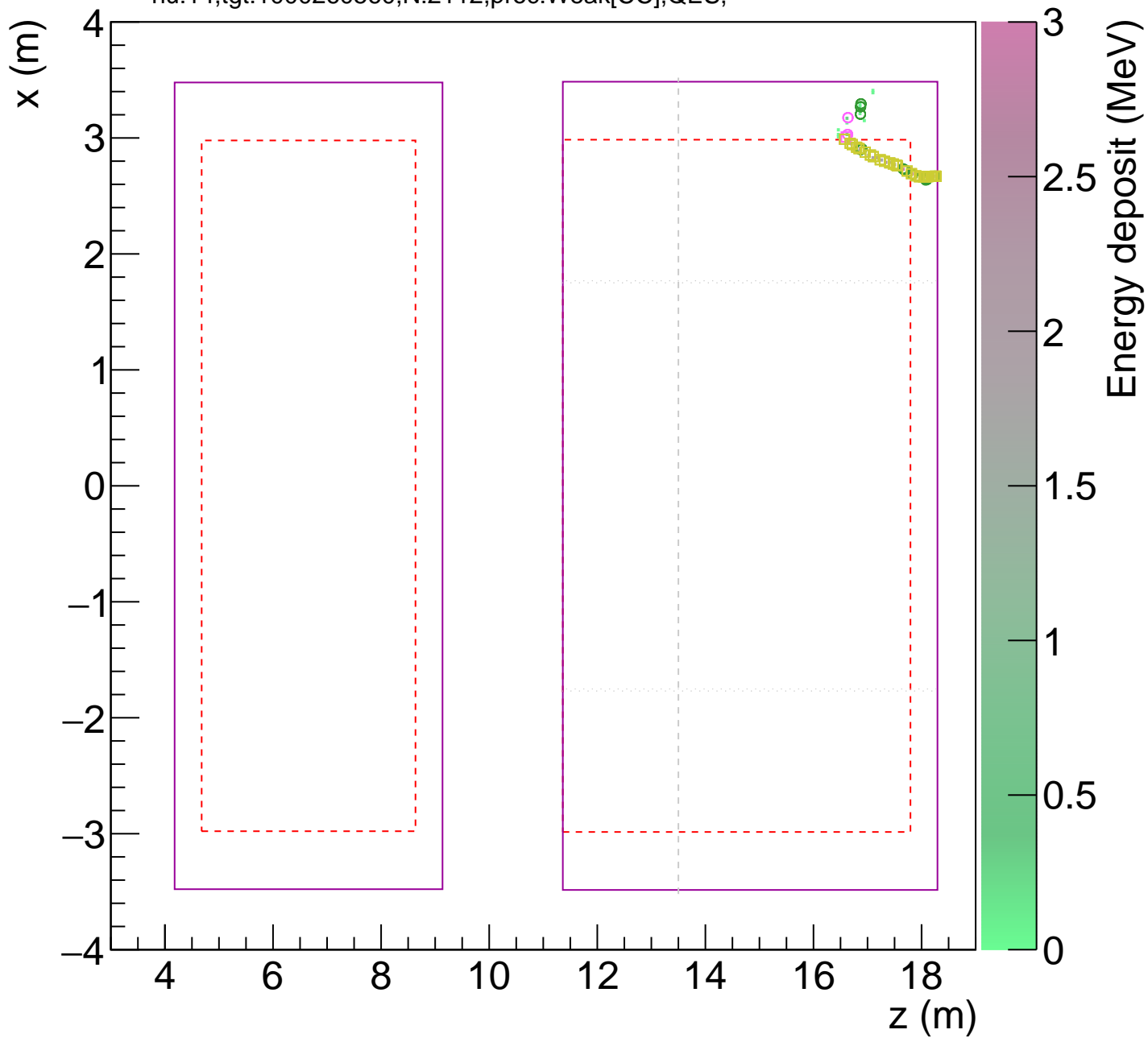
Event 192, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.90$ GeV, $E_\mu=1.43$ GeV
nu:14,tgt:1000260560,N:2000000201,proc:Weak[CC],MEC,



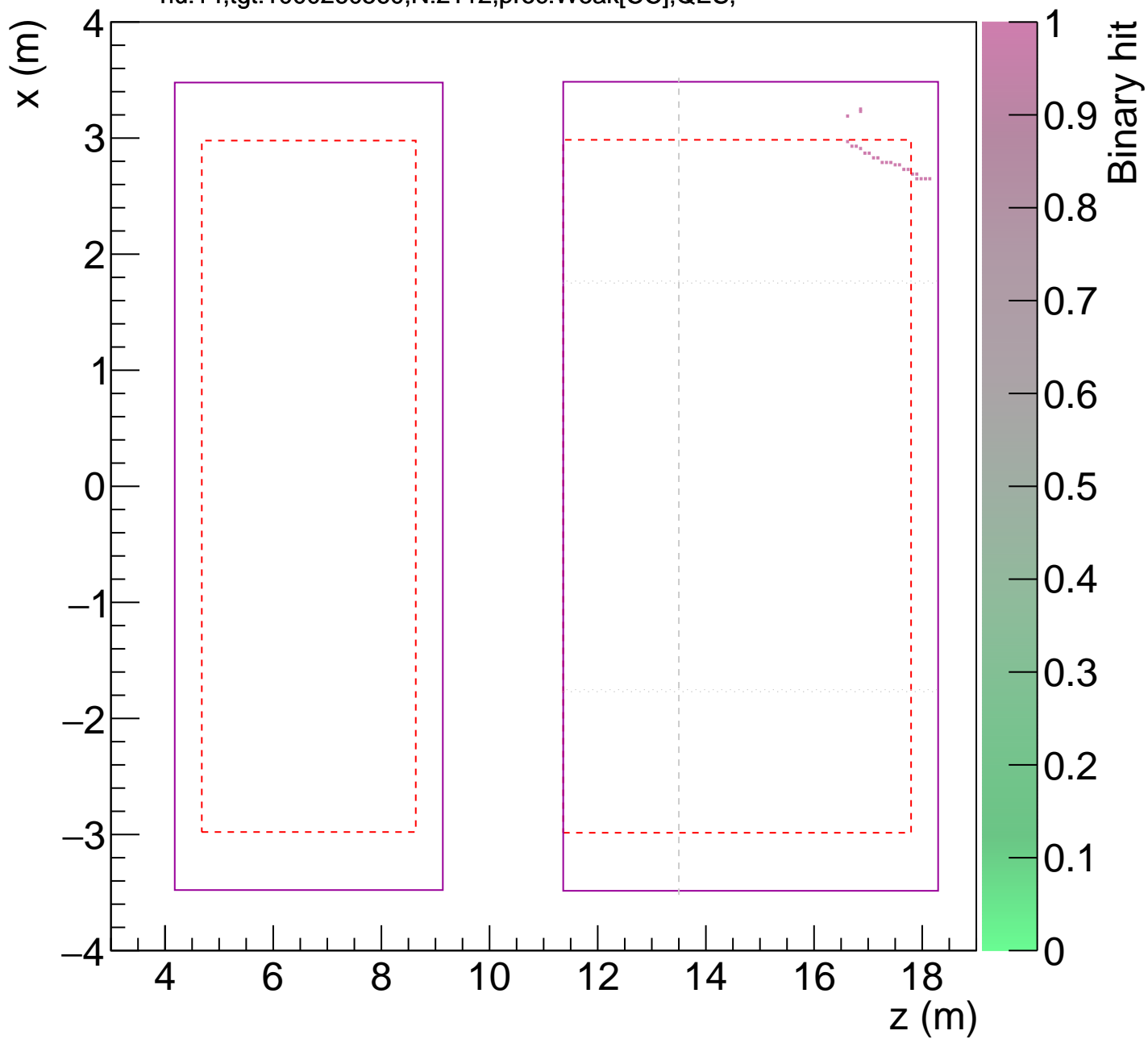
Event 193, all true hits, ν PDG: 14, $E_\nu=1.86$ GeV, $E_\mu=1.28$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



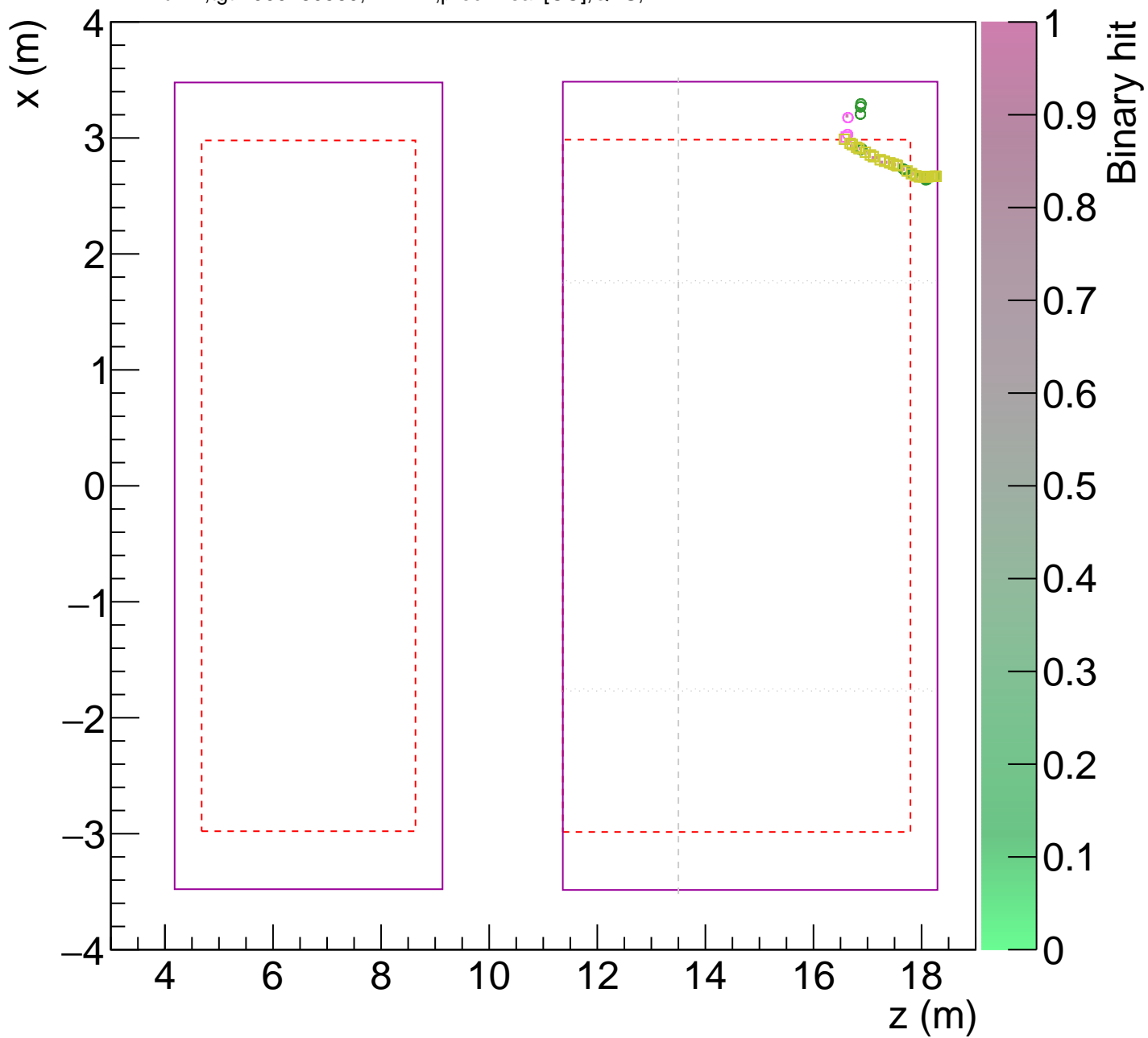
Event 193, all true hits and traj., ν PDG: 14, $E_\nu=1.86$ GeV, $E_\mu=1.28$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



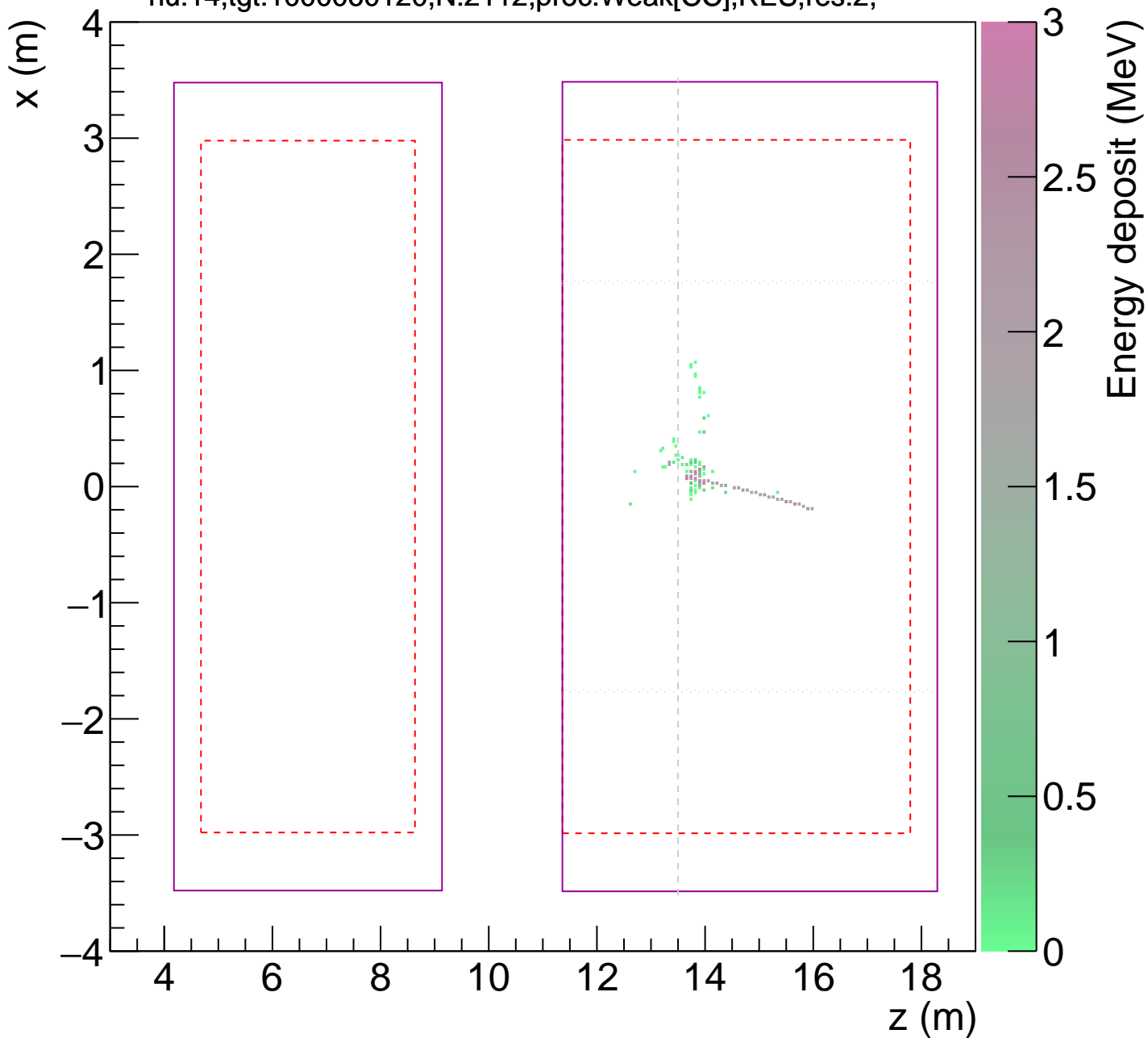
Event 193, all binary reco hits, ν PDG: 14, $E_\nu=1.86$ GeV, $E_\mu=1.28$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



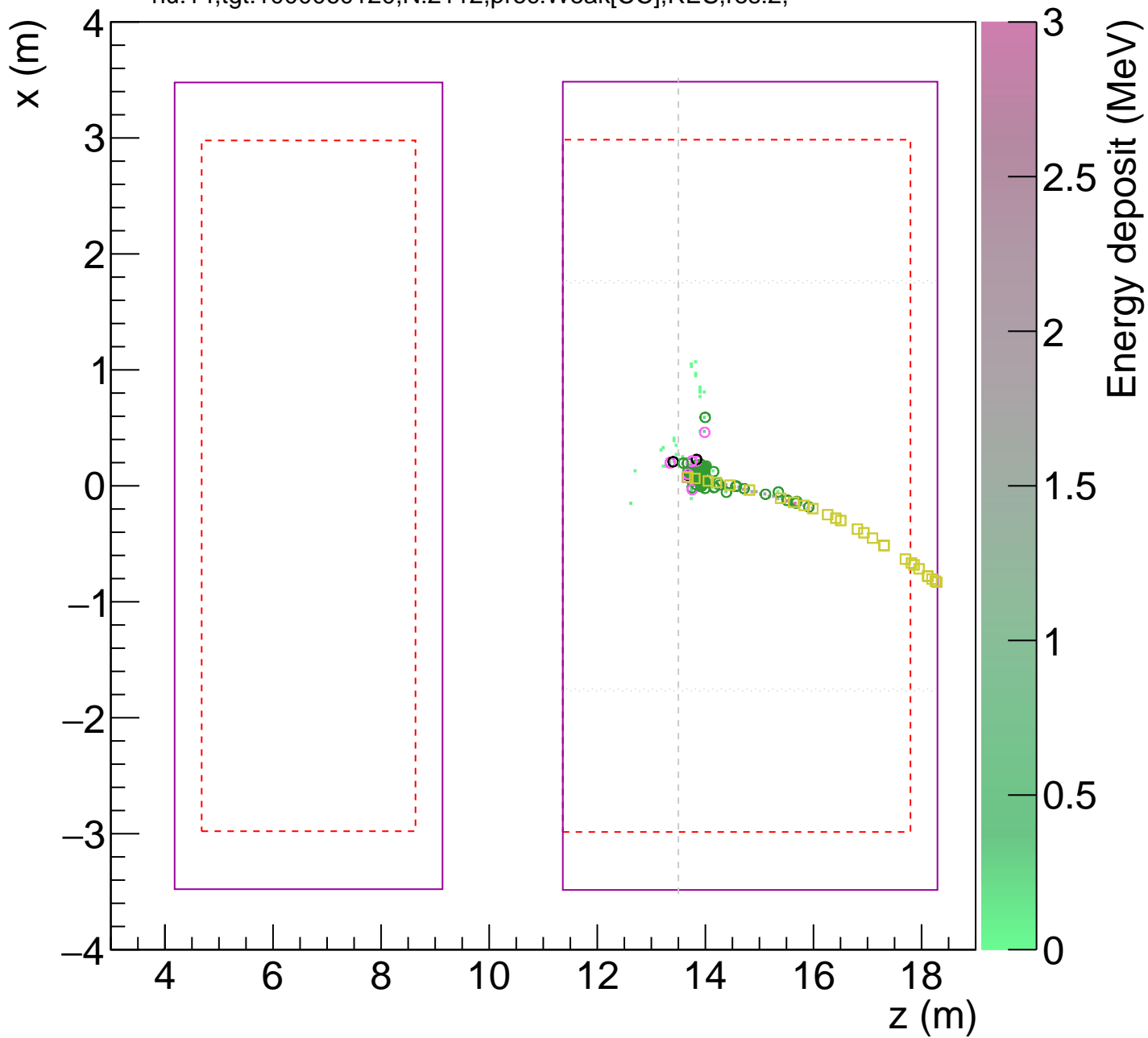
Event 193, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.86$ GeV, $E_\mu=1.28$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



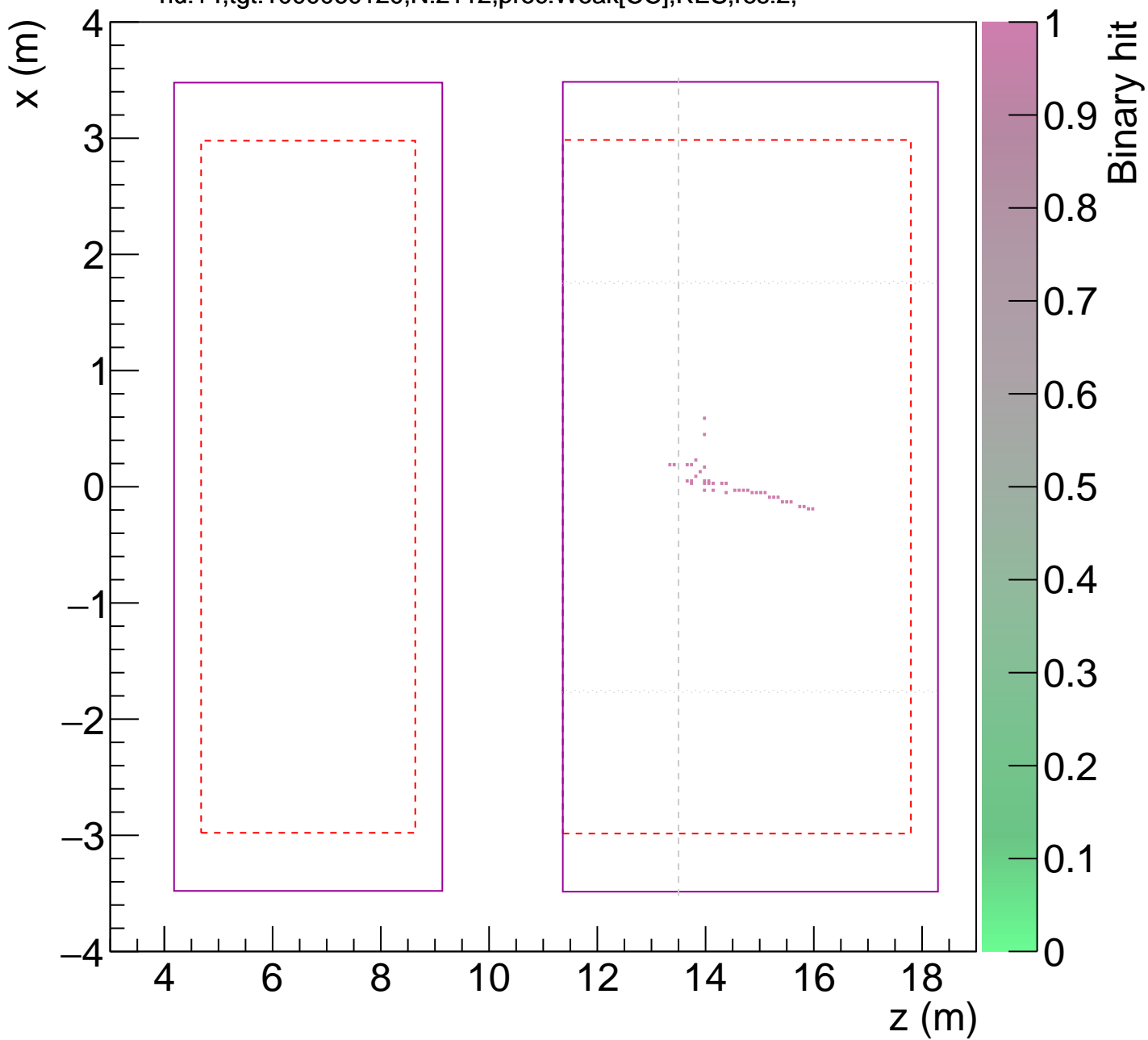
Event 194, all true hits, ν PDG: 14, $E_\nu=5.02$ GeV, $E_\mu=3.93$ GeV
nu:14,tgt:1000060120,N:2112,proc:Weak[CC],RES,res:2,



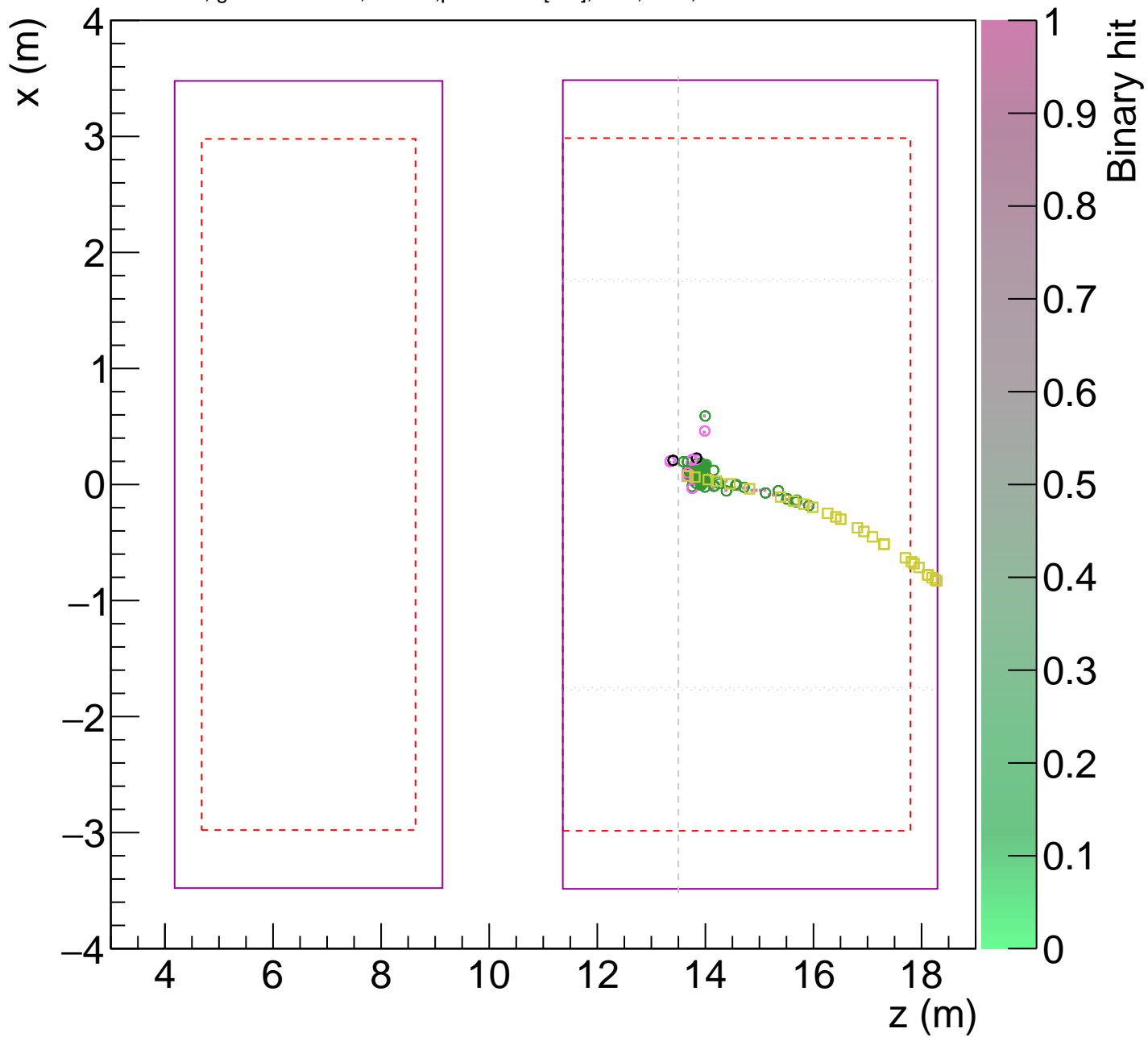
Event 194, all true hits and traj., ν PDG: 14, $E_\nu=5.02$ GeV, $E_\mu=3.93$ GeV
nu:14,tgt:1000060120,N:2112,proc:Weak[CC],RES,res:2,



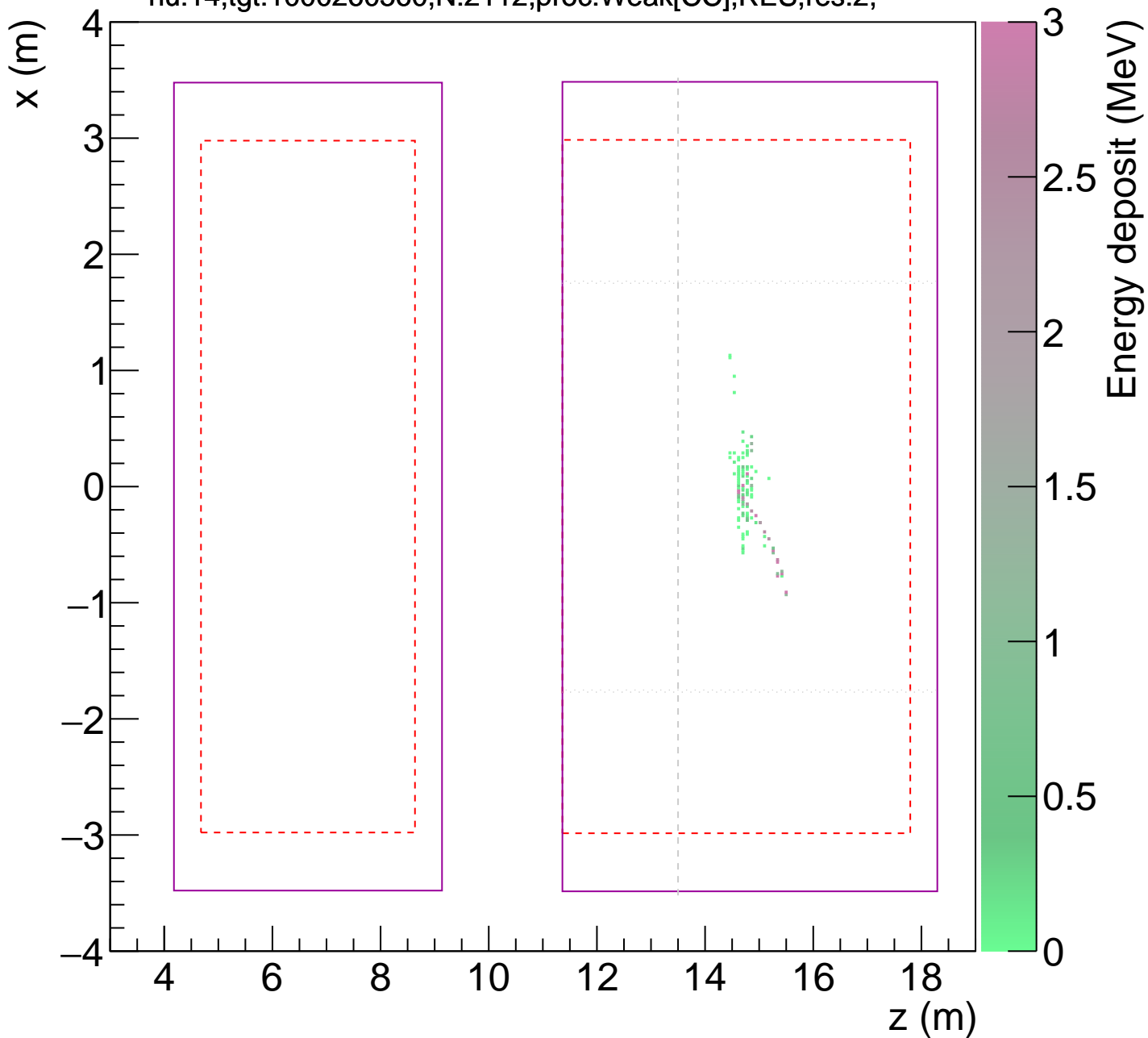
Event 194, all binary reco hits, ν PDG: 14, $E_\nu=5.02$ GeV, $E_\mu=3.93$ GeV
nu:14,tgt:1000060120,N:2112,proc:Weak[CC],RES,res:2,



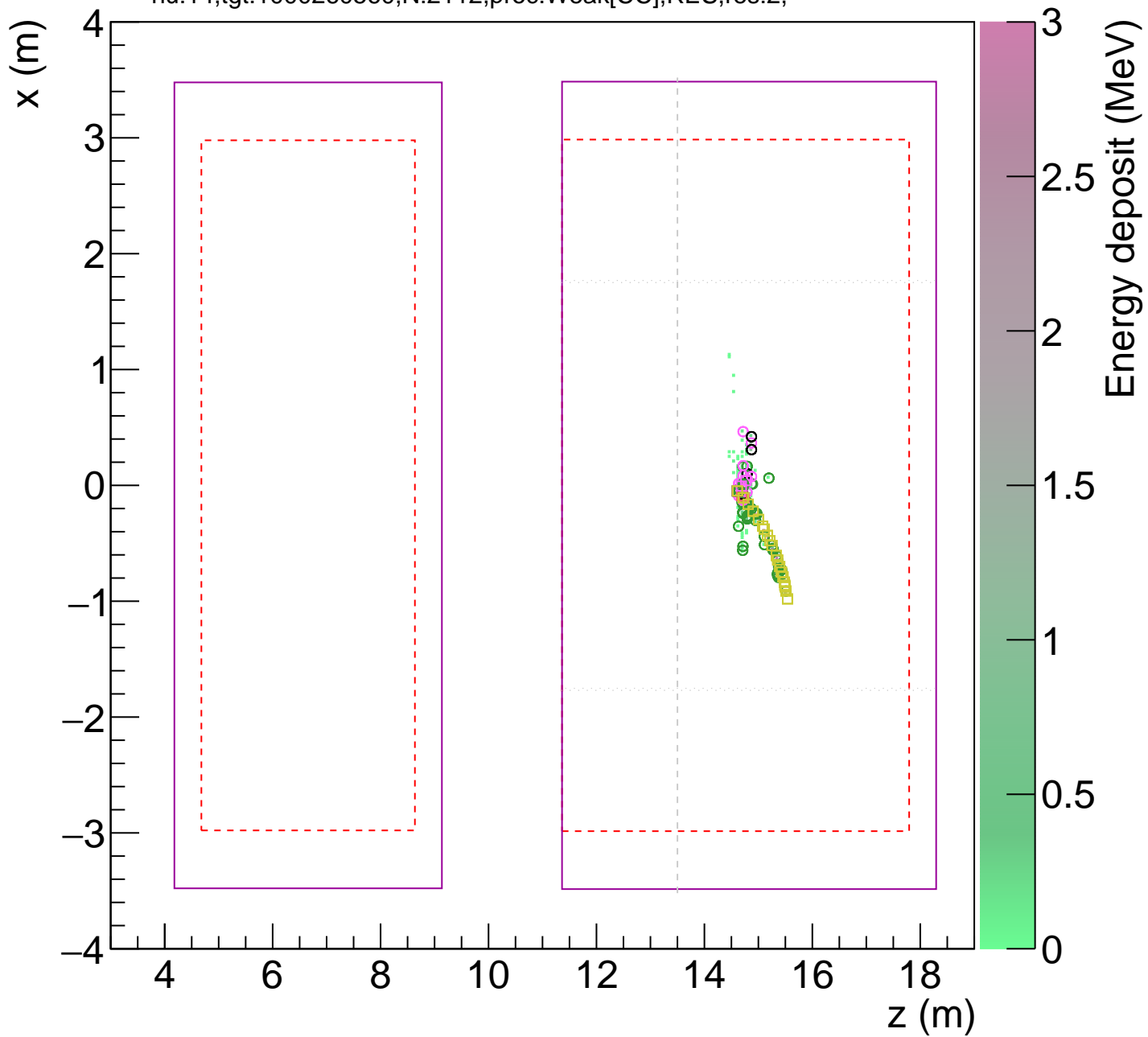
Event 194, all binary reco hits and true traj., ν PDG: 14, $E_\nu=5.02$ GeV, $E_\mu=3.93$ GeV
nu:14,tgt:1000060120,N:2112,proc:Weak[CC],RES,res:2,



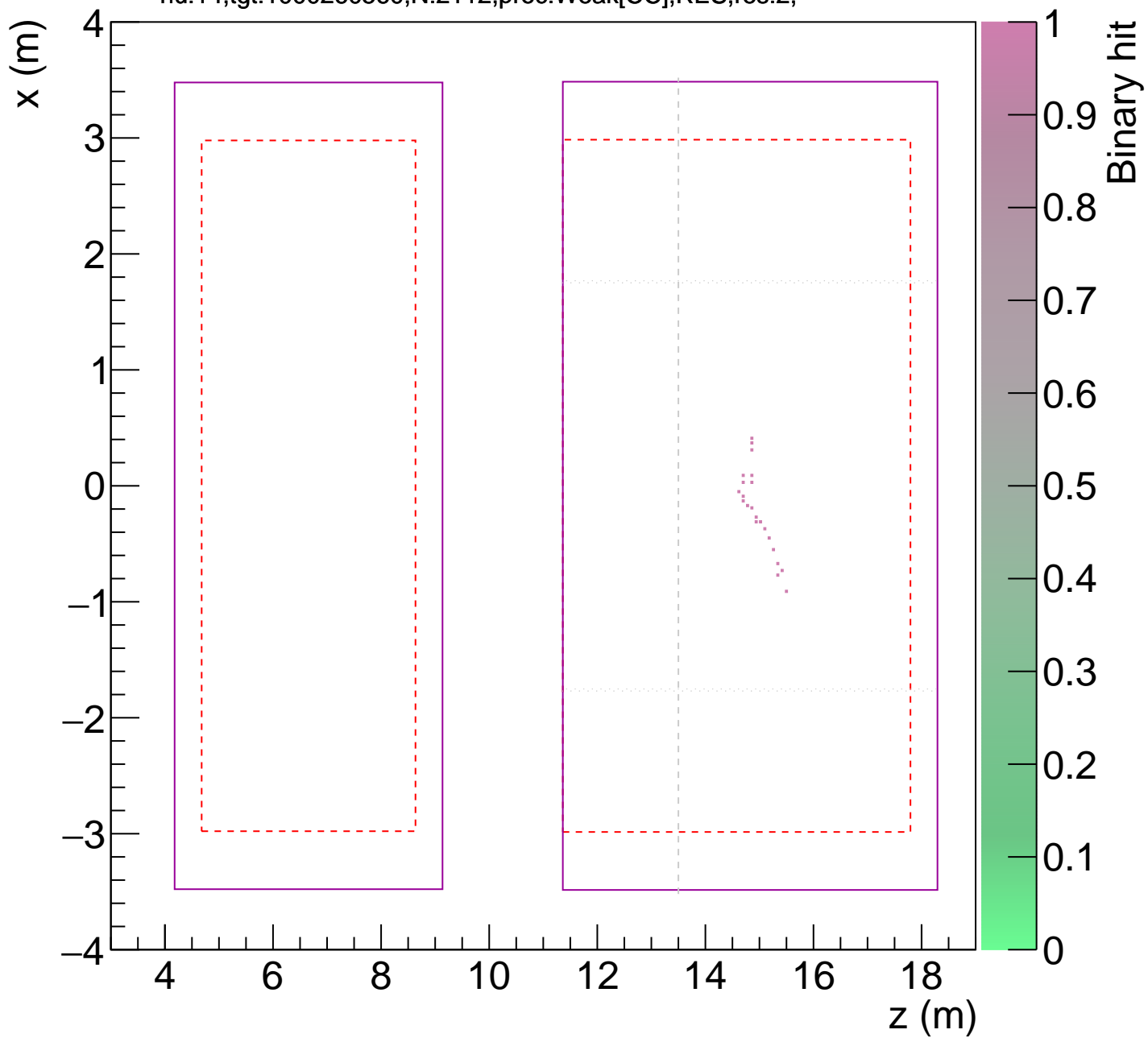
Event 195, all true hits, ν PDG: 14, $E_\nu=2.33$ GeV, $E_\mu=0.99$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:2,



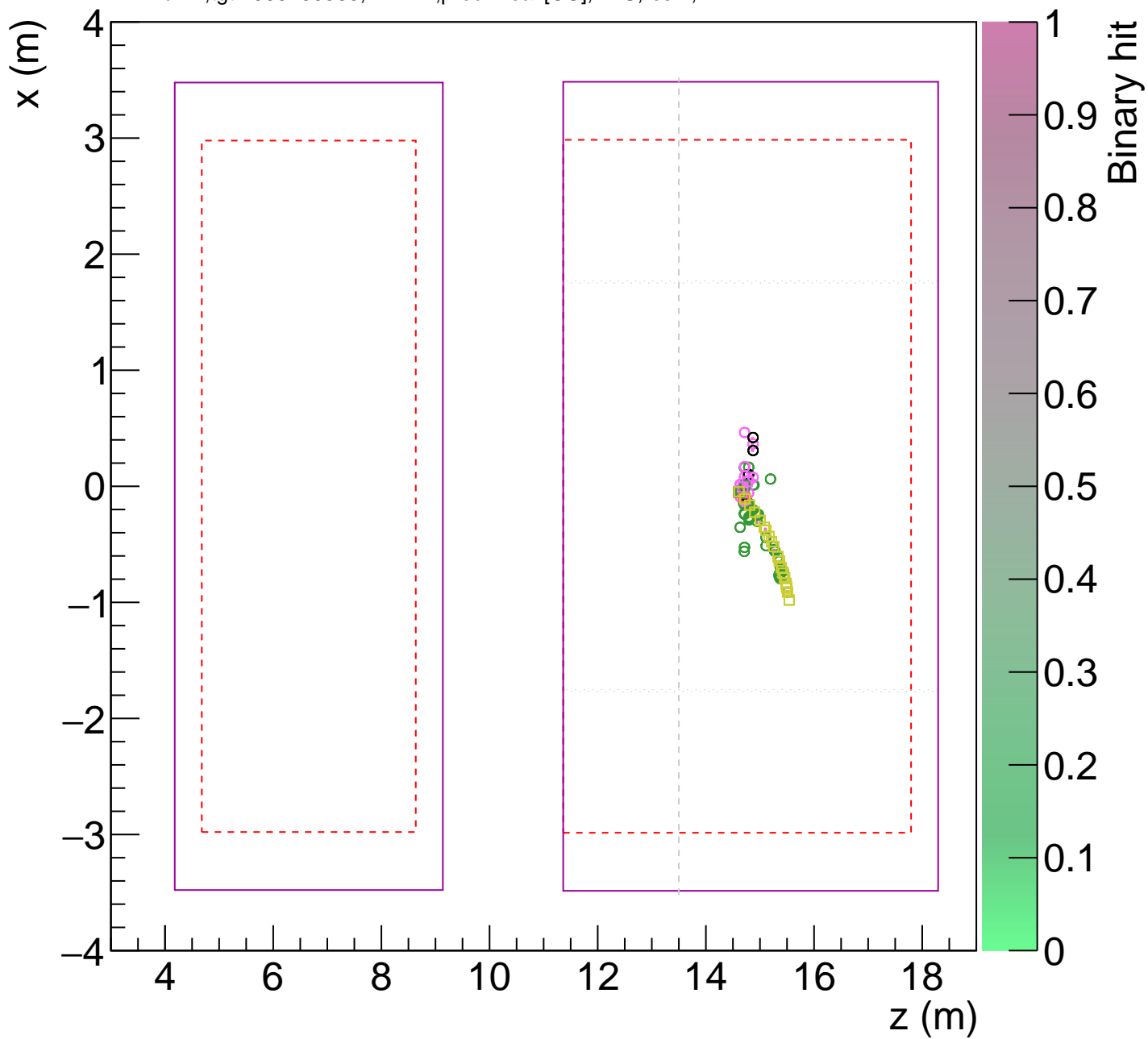
Event 195, all true hits and traj., ν PDG: 14, $E_\nu=2.33$ GeV, $E_\mu=0.99$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:2,



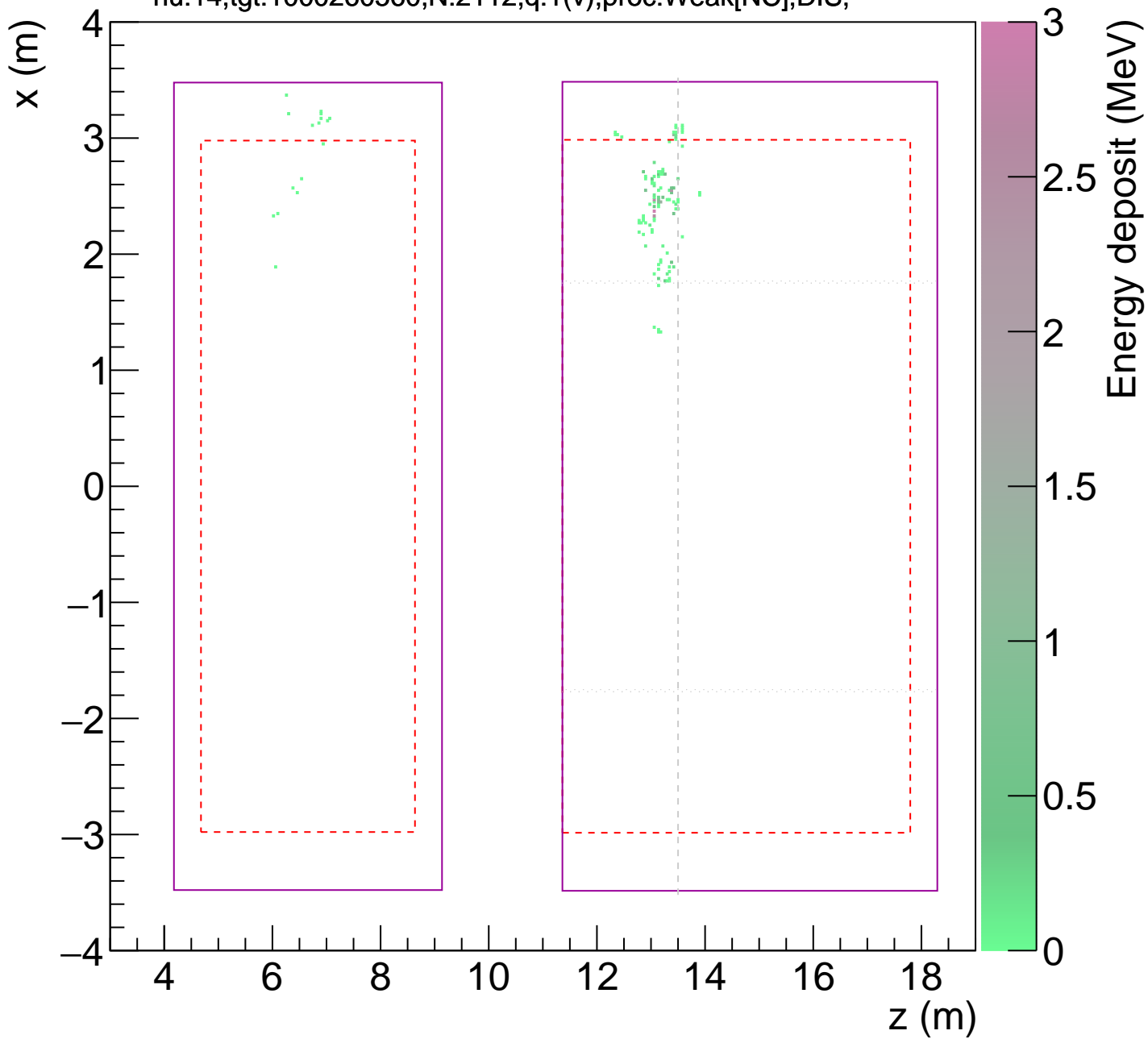
Event 195, all binary reco hits, ν PDG: 14, $E_\nu=2.33$ GeV, $E_\mu=0.99$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:2,



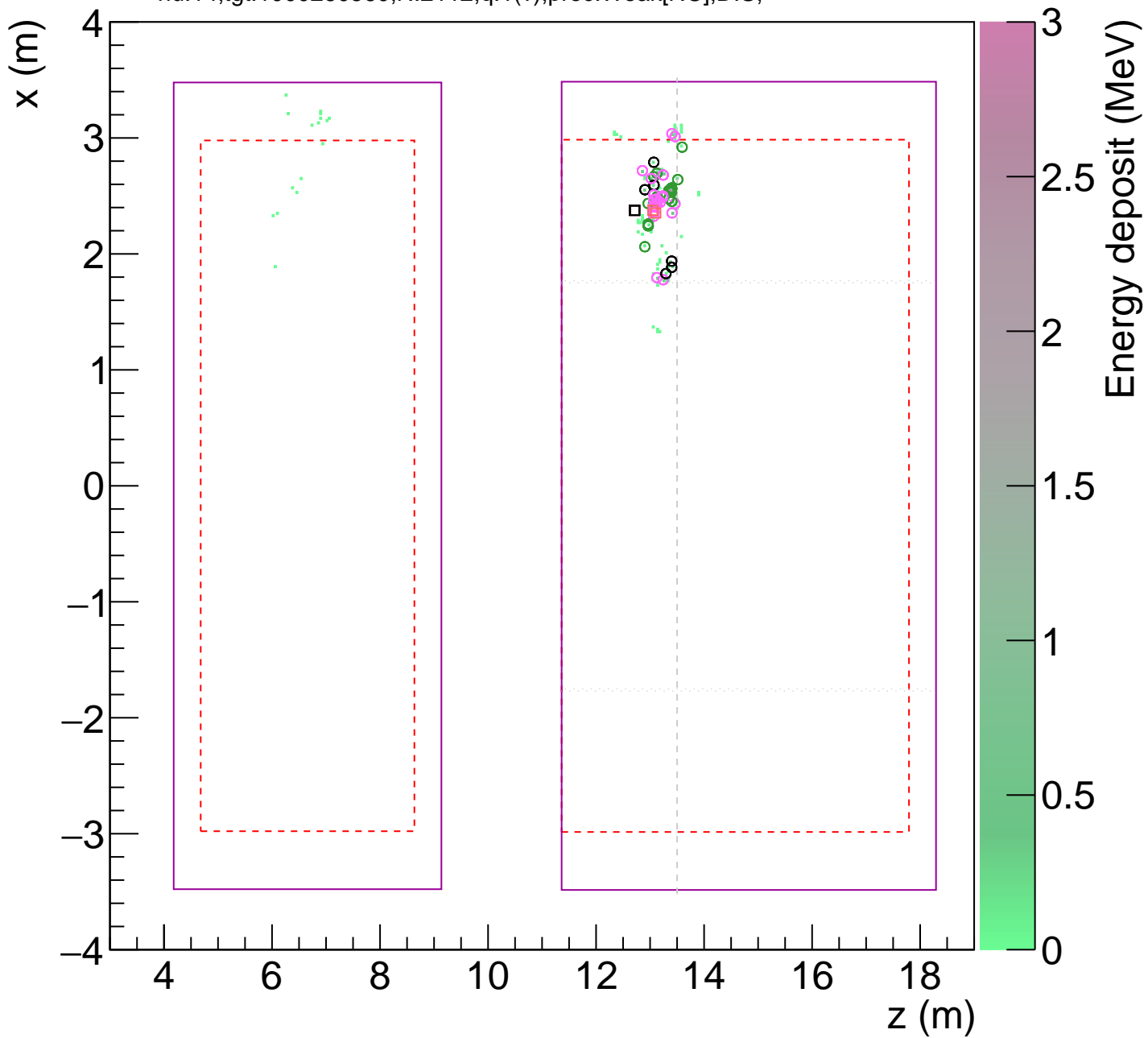
Event 195, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.33$ GeV, $E_\mu=0.99$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:2,



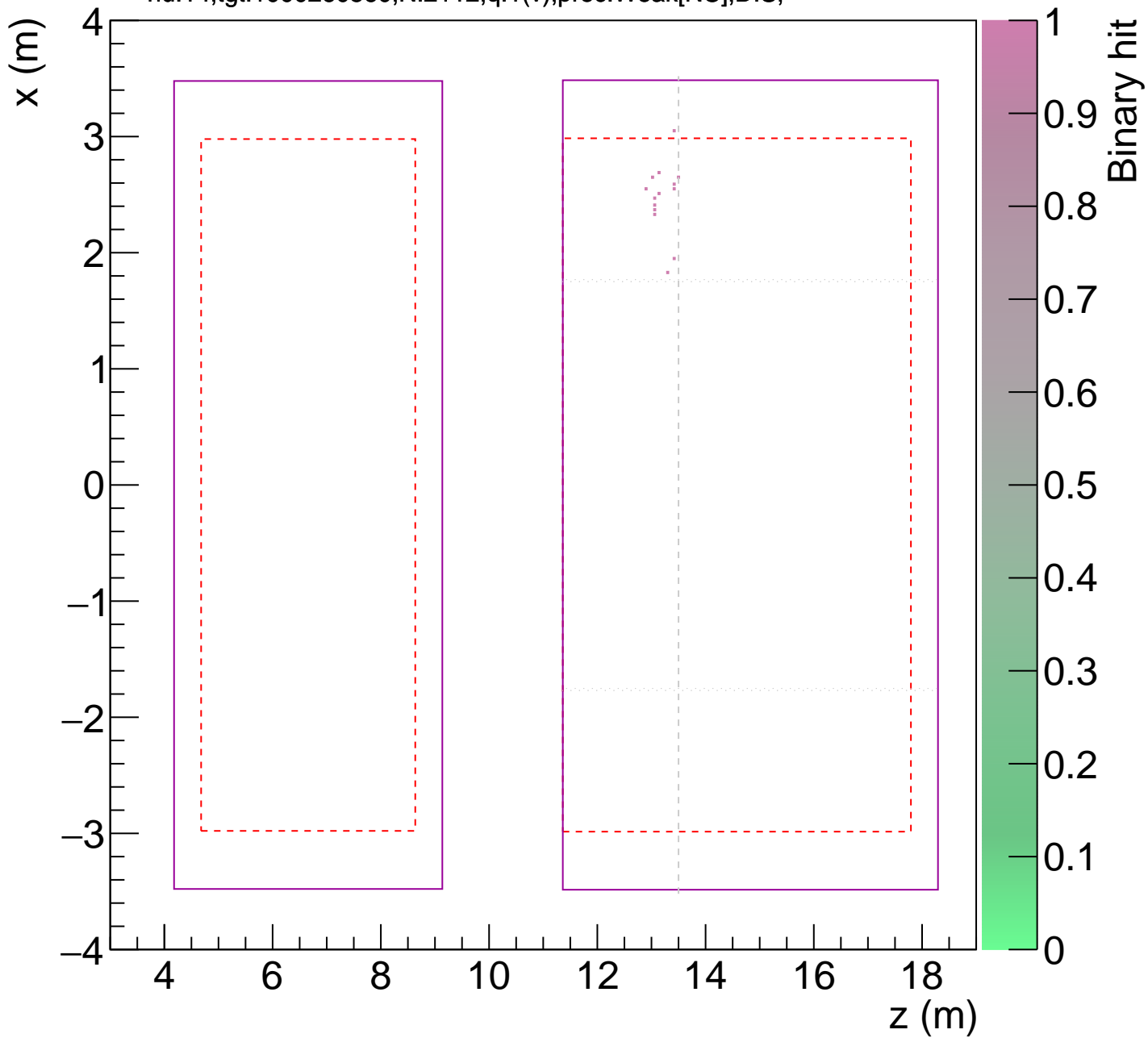
Event 196, all true hits, ν PDG: 14, $E_\nu=14.97$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[NC],DIS,



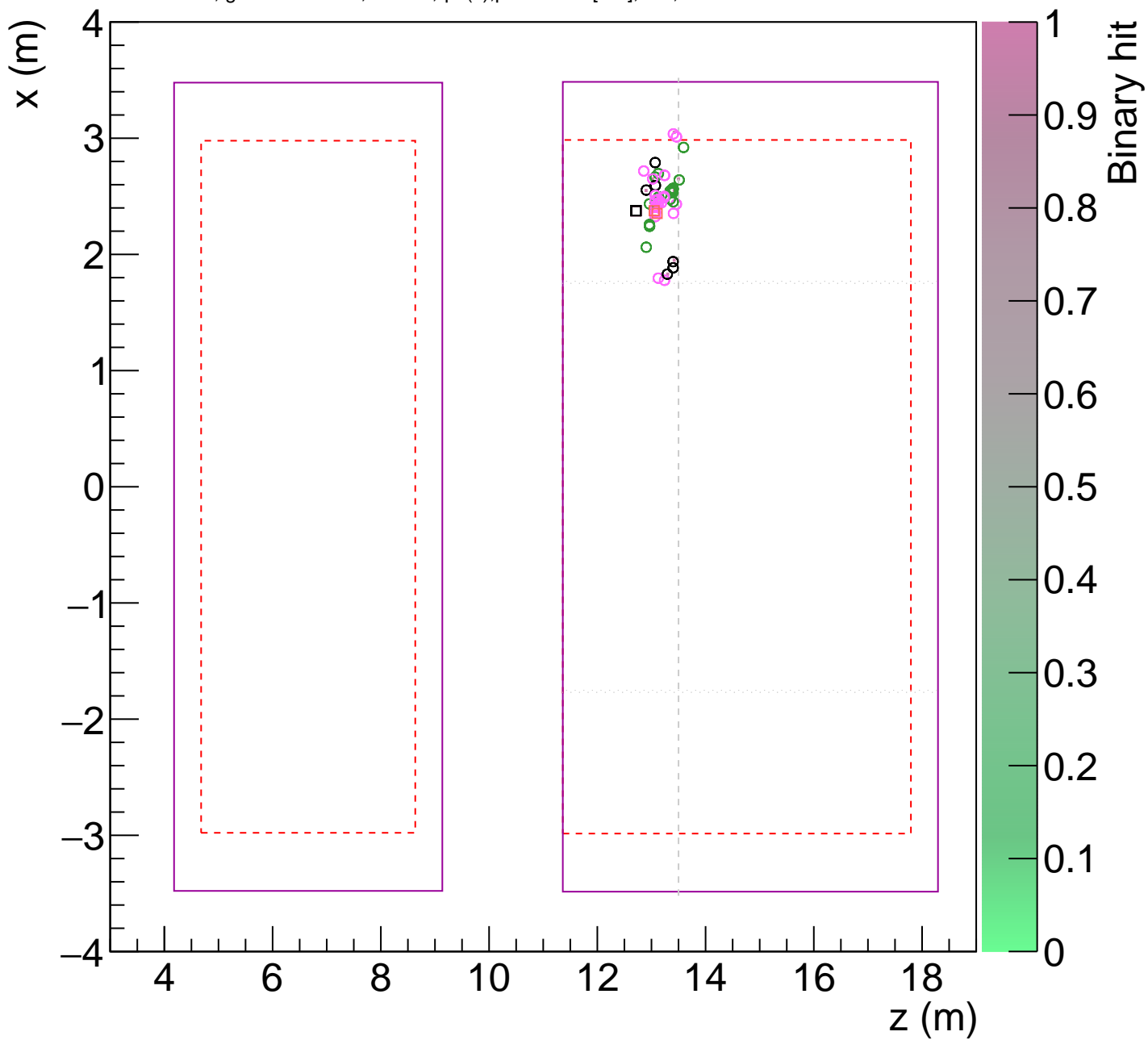
Event 196, all true hits and traj., ν PDG: 14, $E_\nu=14.97$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[NC],DIS,



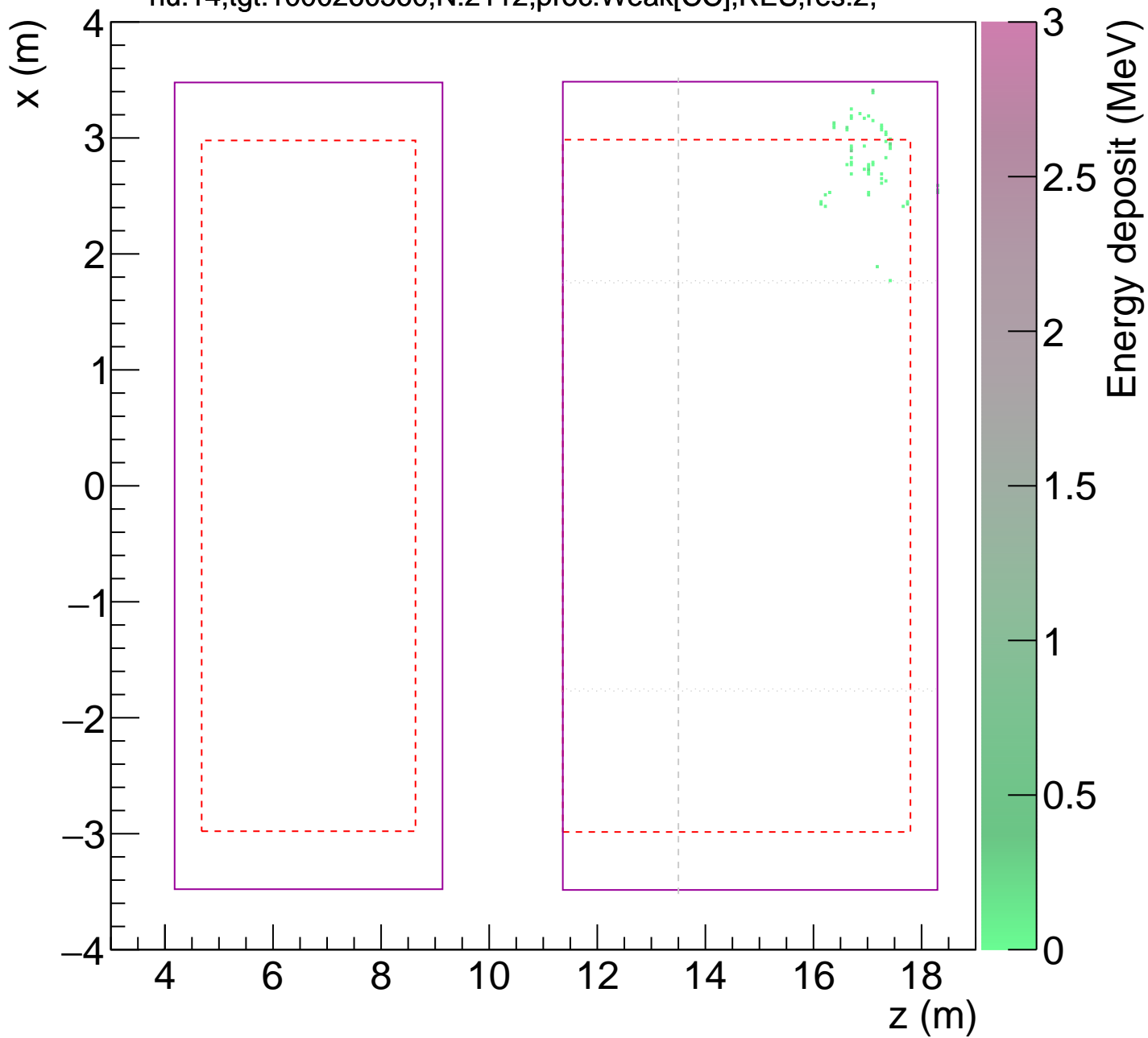
Event 196, all binary reco hits, ν PDG: 14, $E_\nu=14.97$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[NC],DIS,



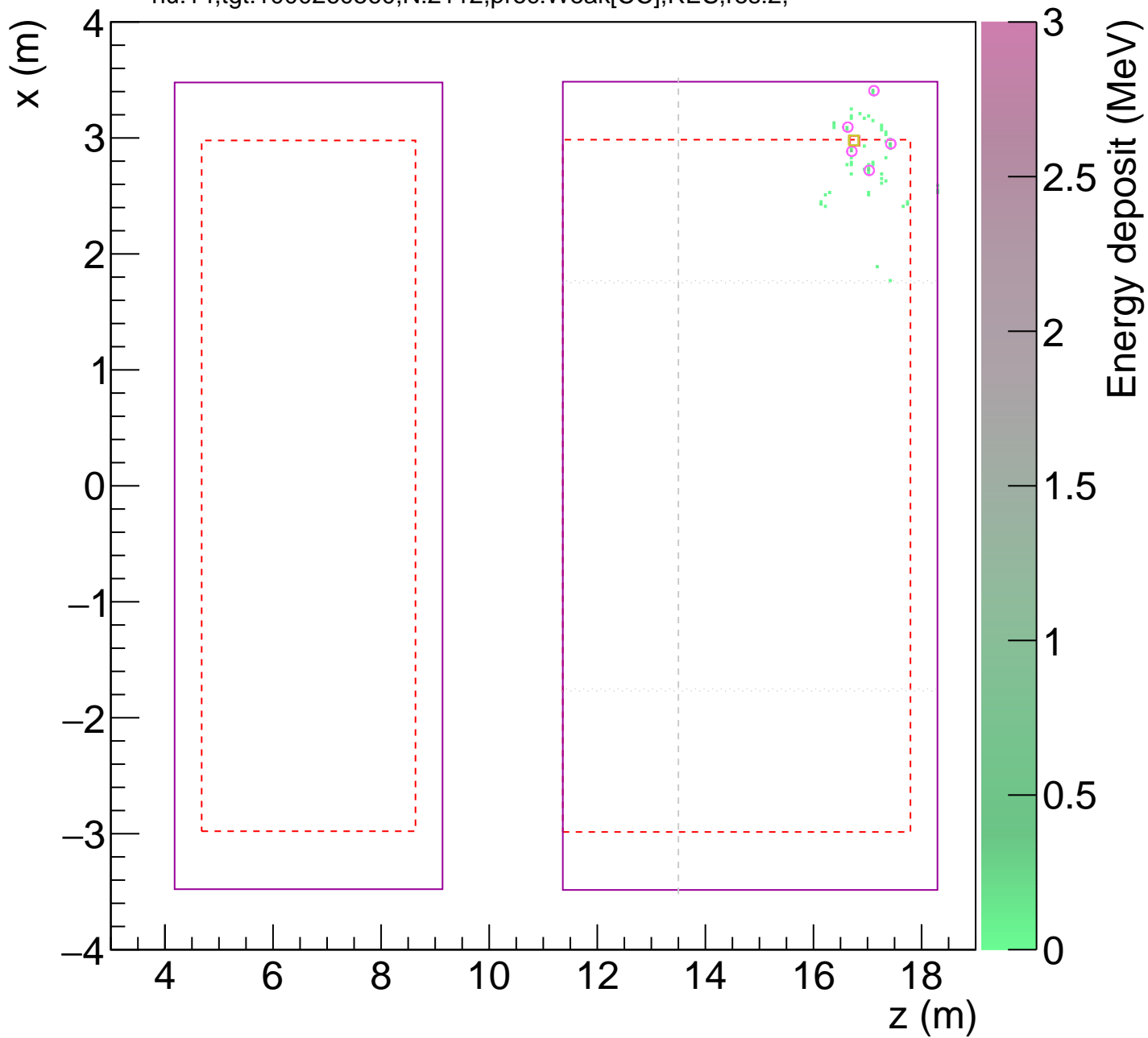
Event 196, all binary reco hits and true traj., ν PDG: 14, $E_\nu=14.97$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[NC],DIS,



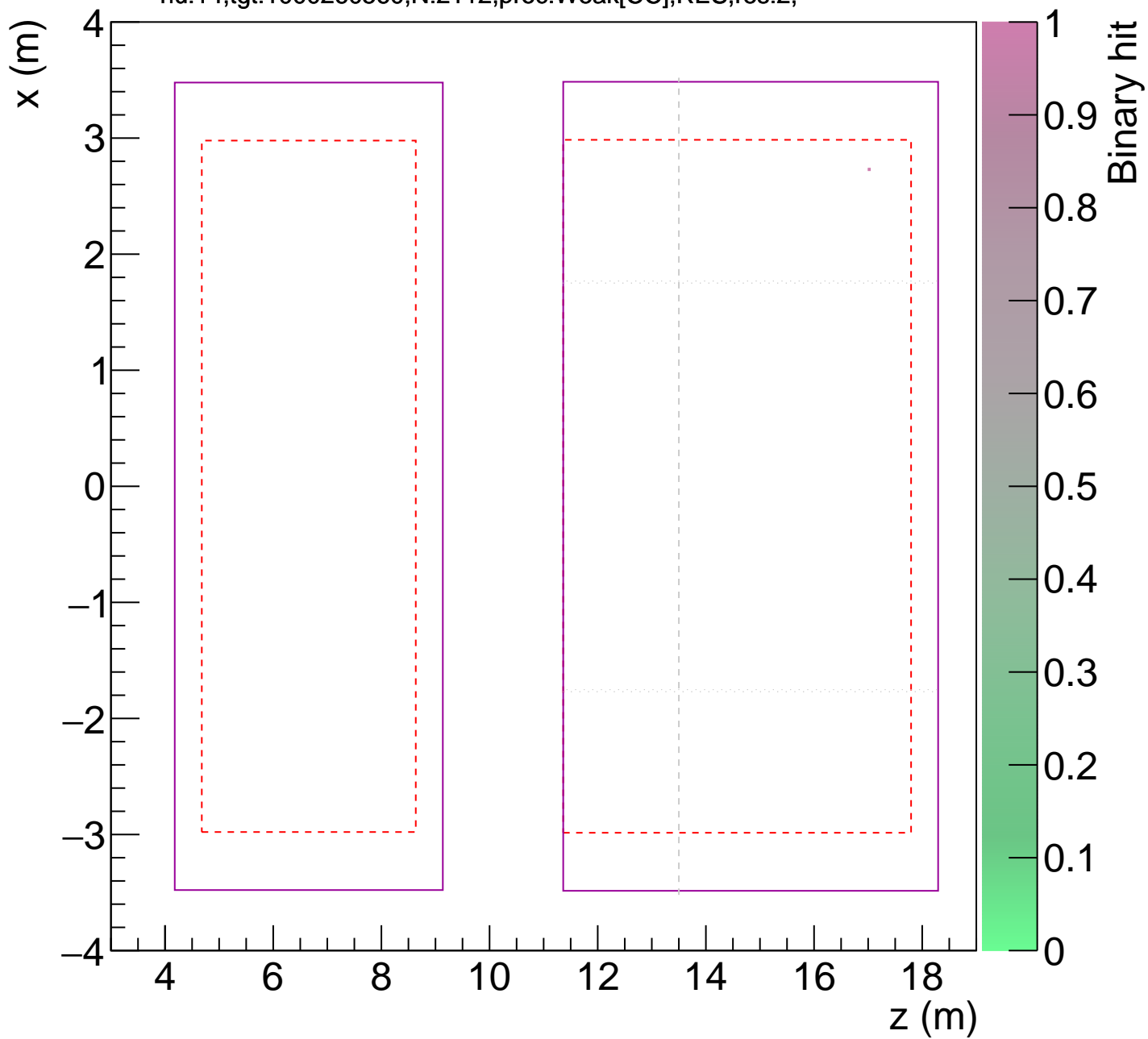
Event 197, all true hits, ν PDG: 14, $E_\nu=5.39$ GeV, $E_\mu=4.30$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:2,



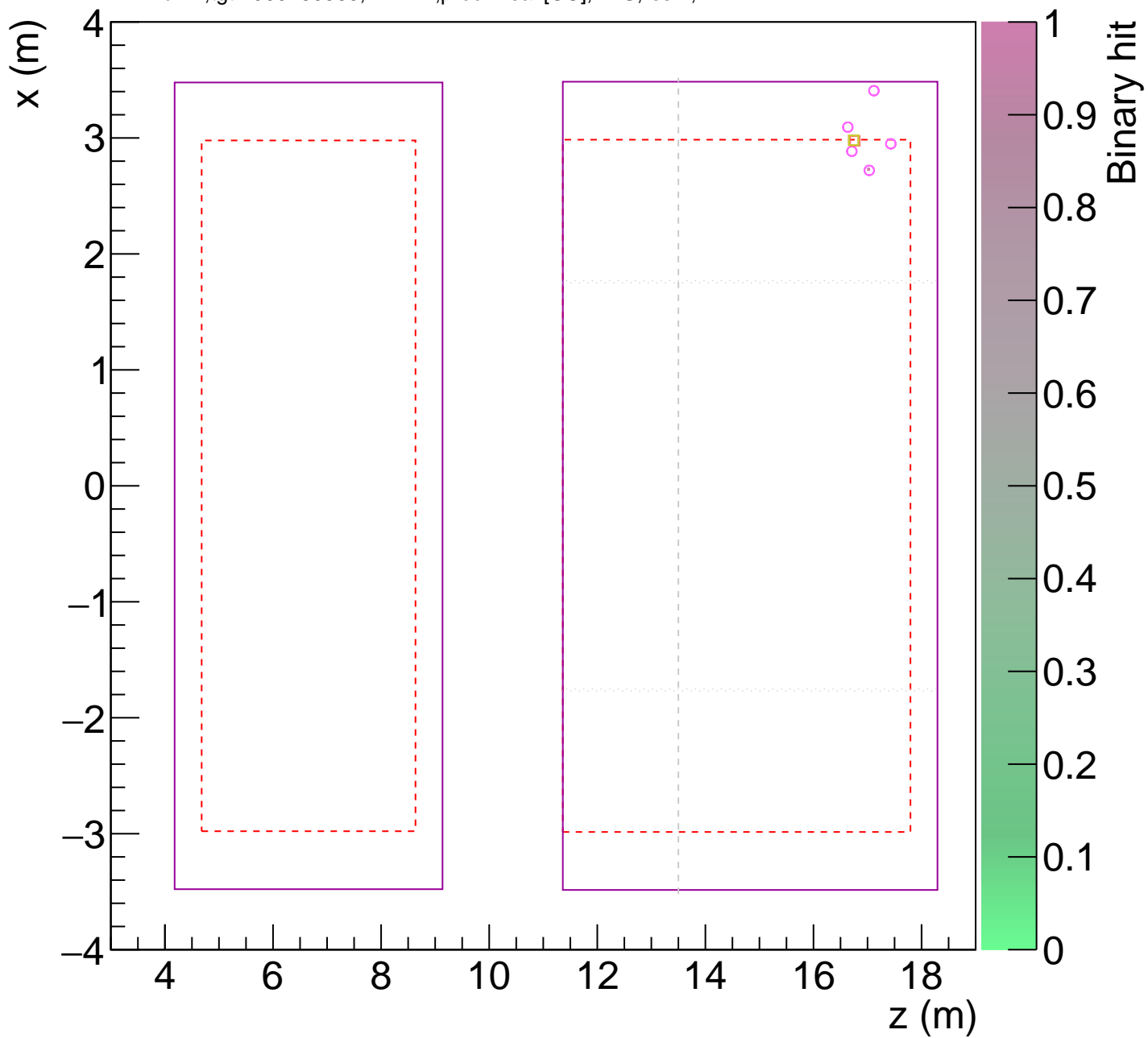
Event 197, all true hits and traj., ν PDG: 14, $E_\nu=5.39$ GeV, $E_\mu=4.30$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:2,



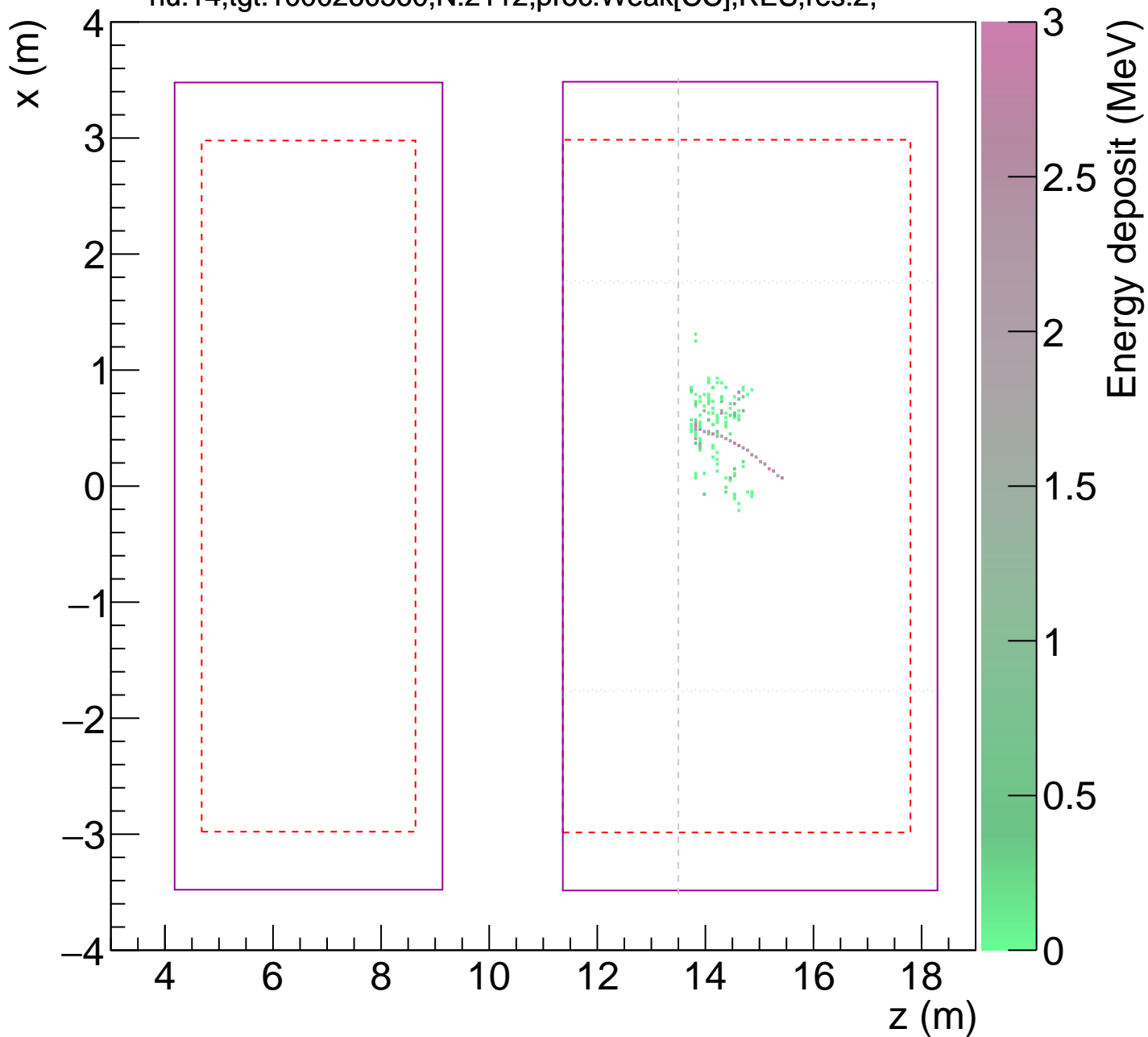
Event 197, all binary reco hits, ν PDG: 14, $E_\nu=5.39$ GeV, $E_\mu=4.30$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:2,



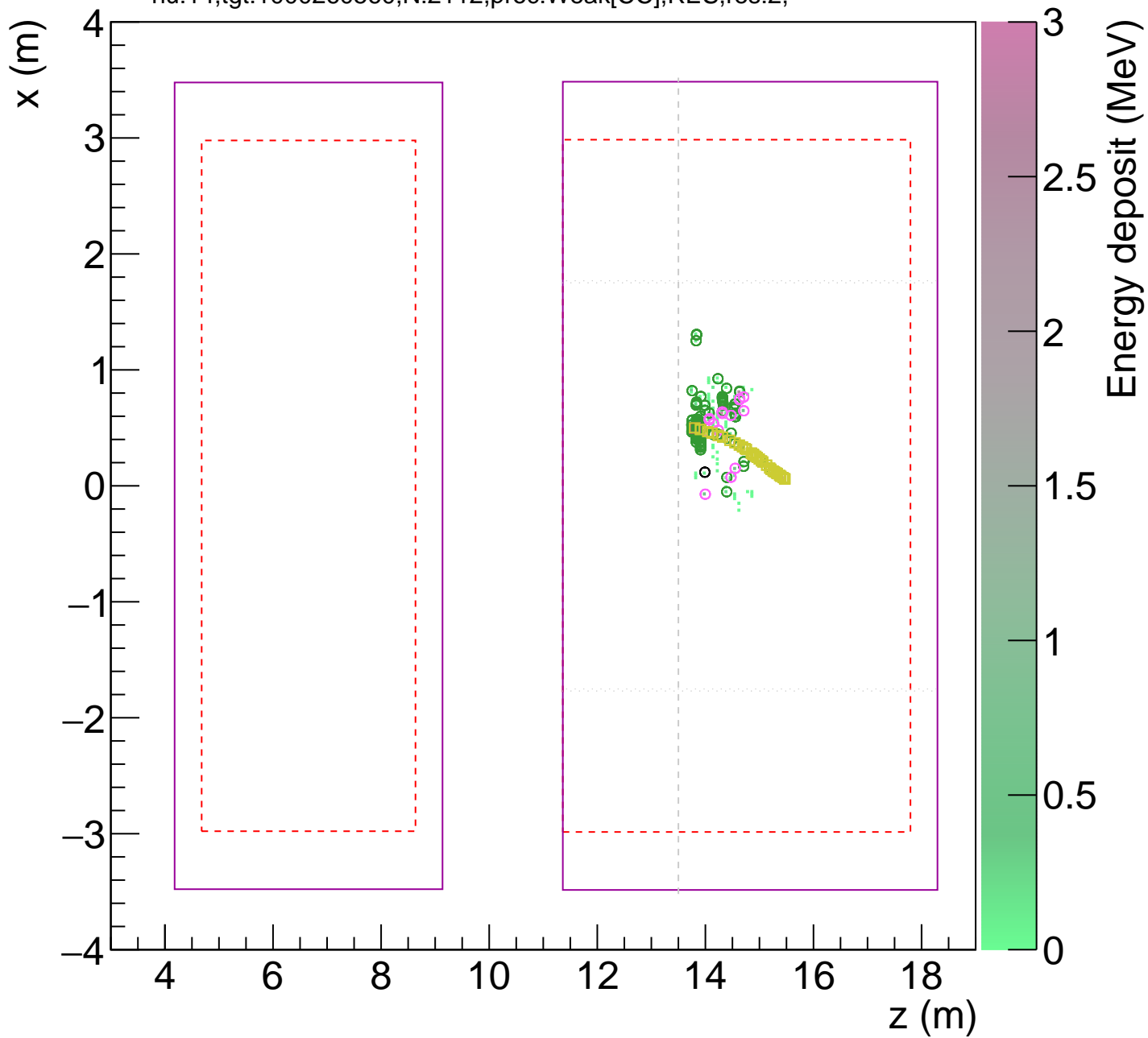
Event 197, all binary reco hits and true traj., ν PDG: 14, $E_\nu=5.39$ GeV, $E_\mu=4.30$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:2,



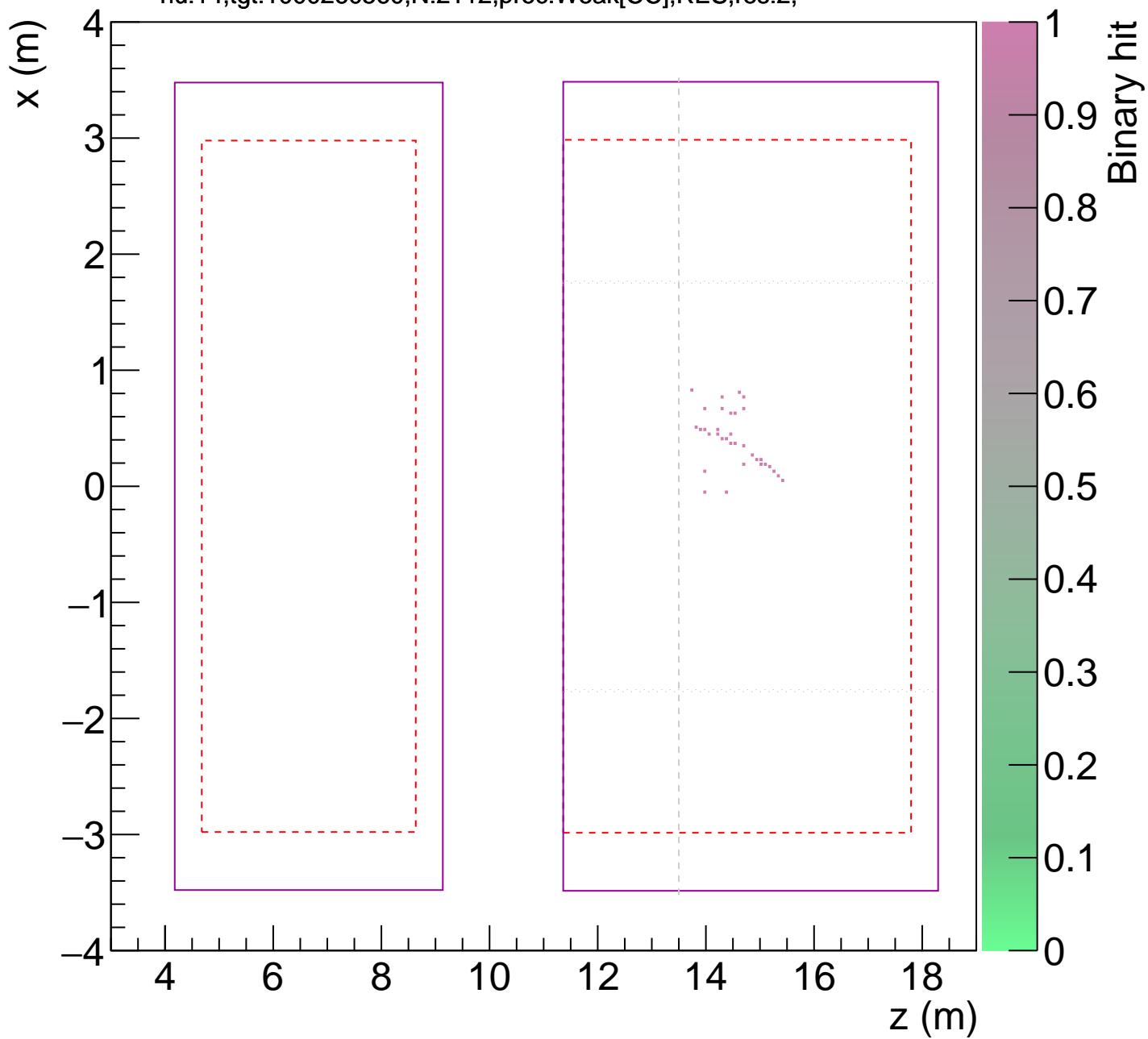
Event 198, all true hits, ν PDG: 14, $E_\nu=2.54$ GeV, $E_\mu=1.34$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:2,



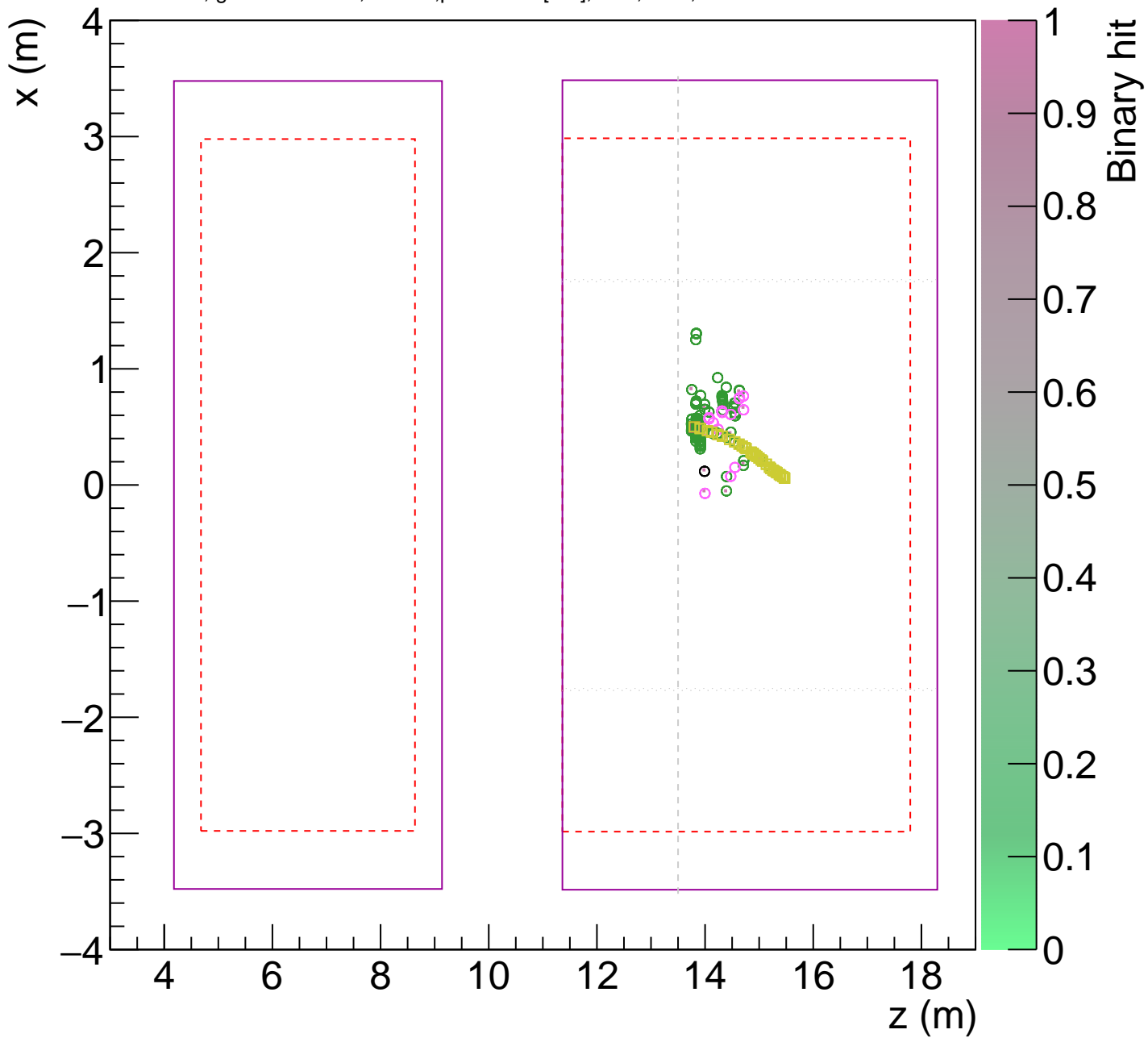
Event 198, all true hits and traj., ν PDG: 14, $E_\nu=2.54$ GeV, $E_\mu=1.34$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:2,



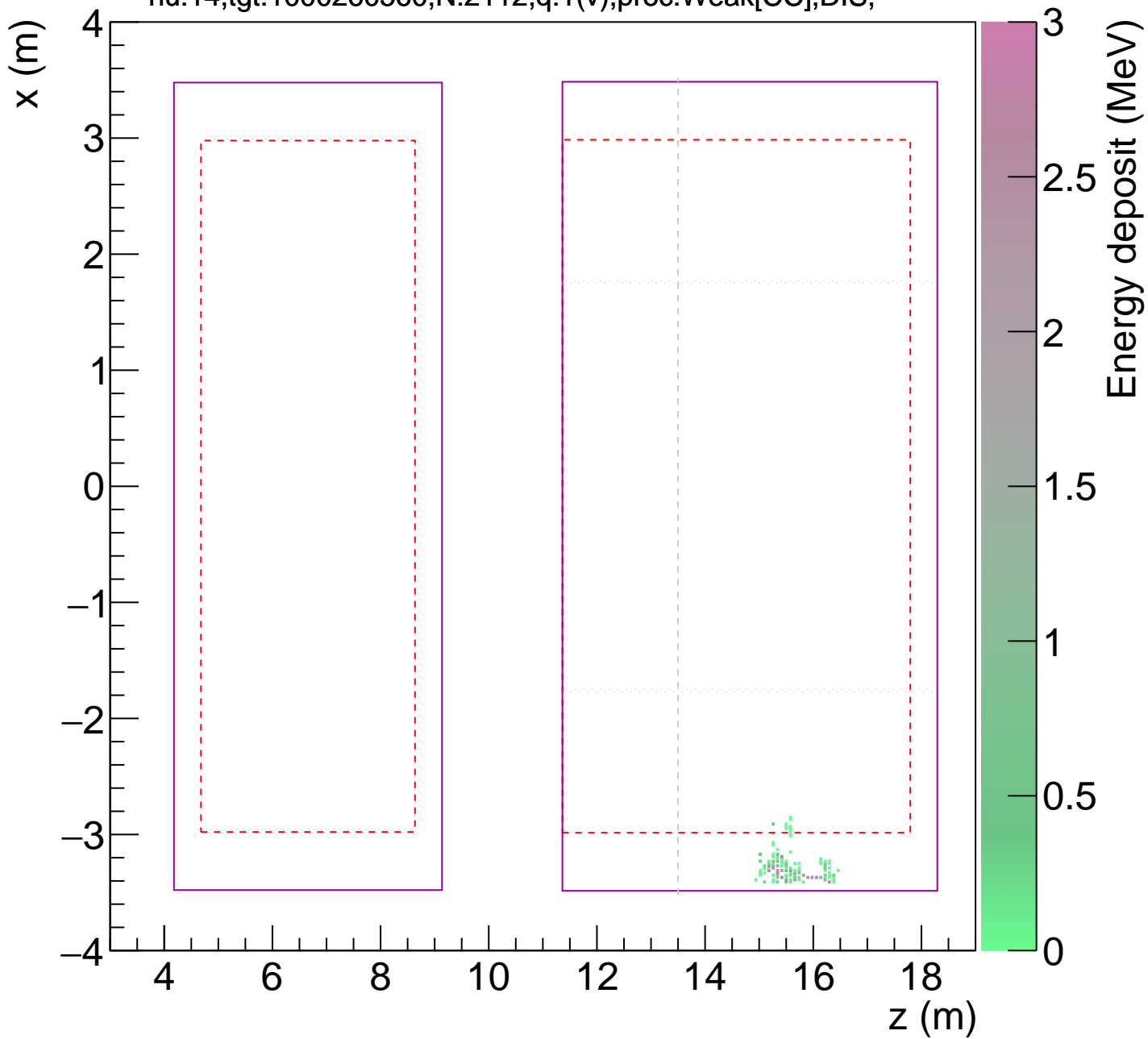
Event 198, all binary reco hits, ν PDG: 14, $E_\nu=2.54$ GeV, $E_\mu=1.34$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:2,



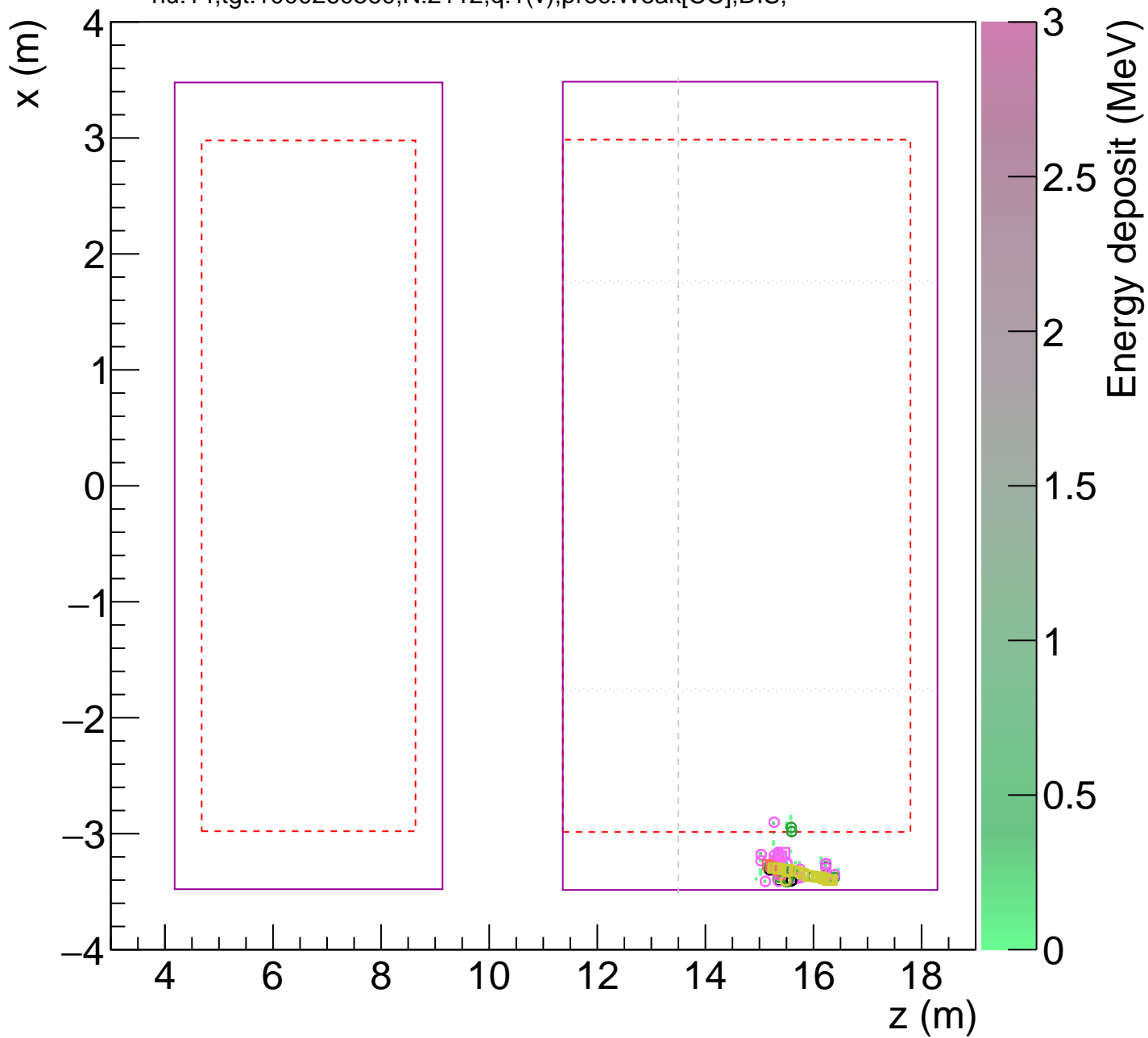
Event 198, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.54$ GeV, $E_\mu=1.34$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:2,



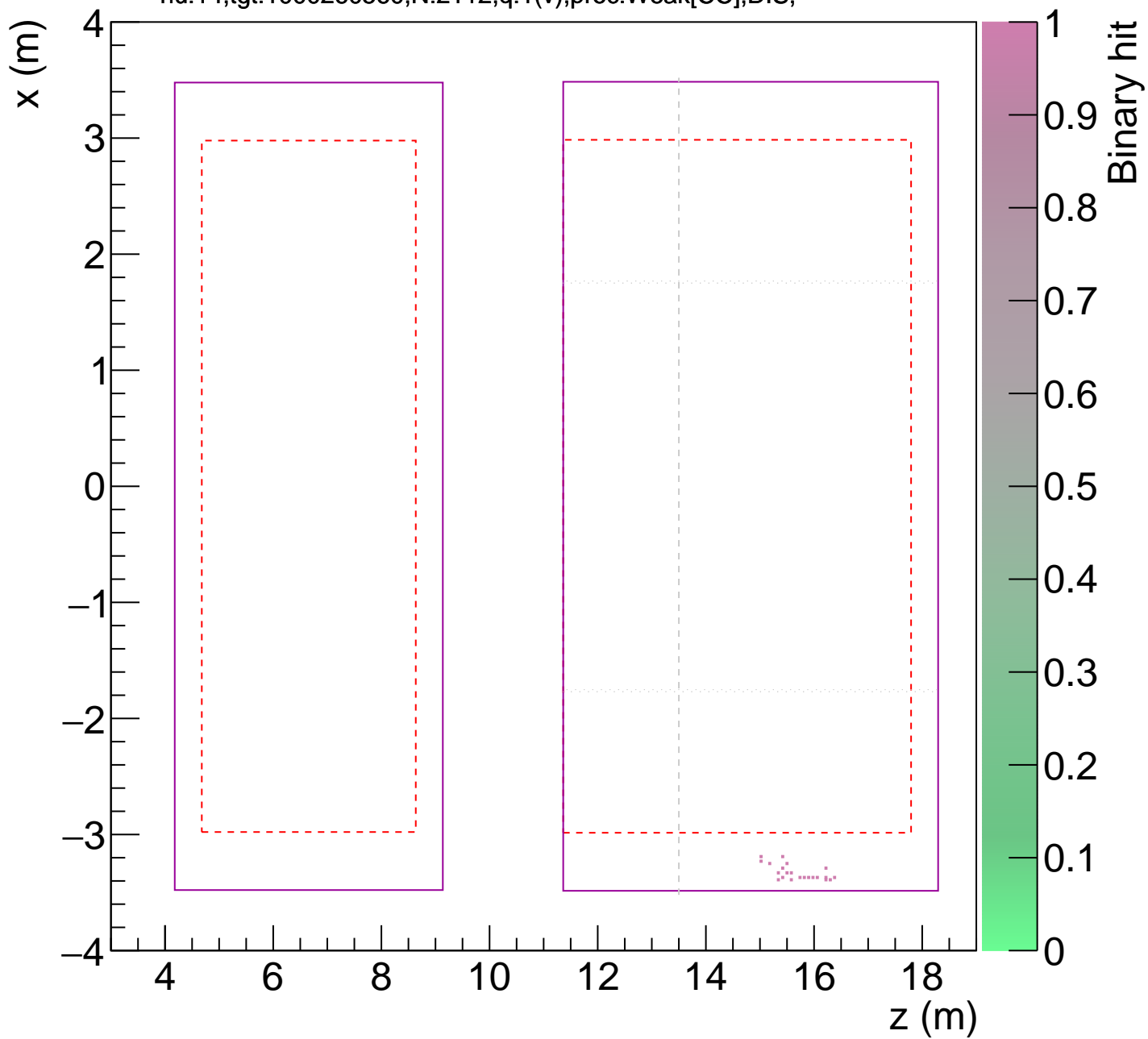
Event 200, all true hits, ν PDG: 14, $E_\nu=3.34$ GeV, $E_\mu=0.87$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



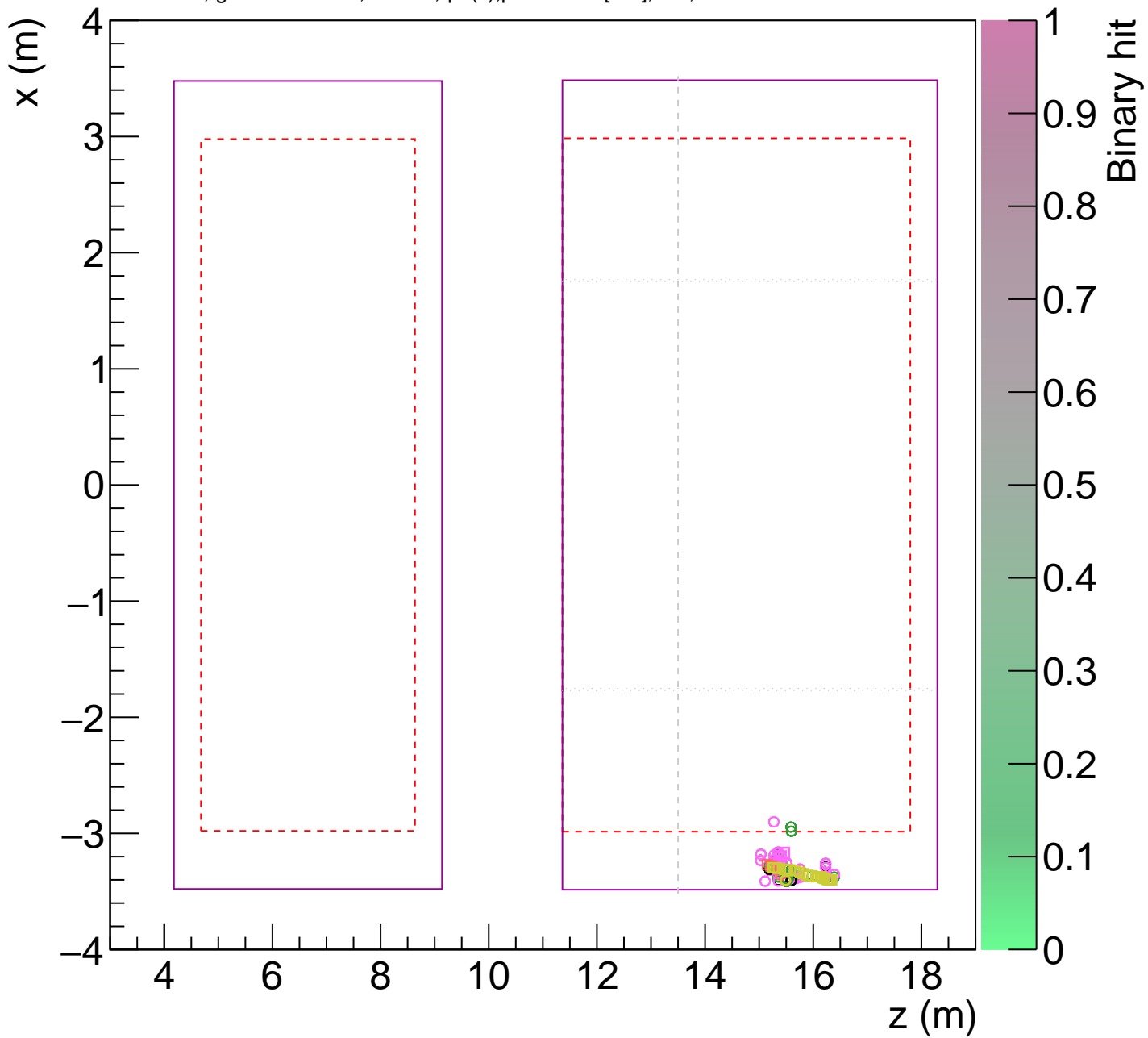
Event 200, all true hits and traj., ν PDG: 14, $E_\nu=3.34$ GeV, $E_\mu=0.87$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



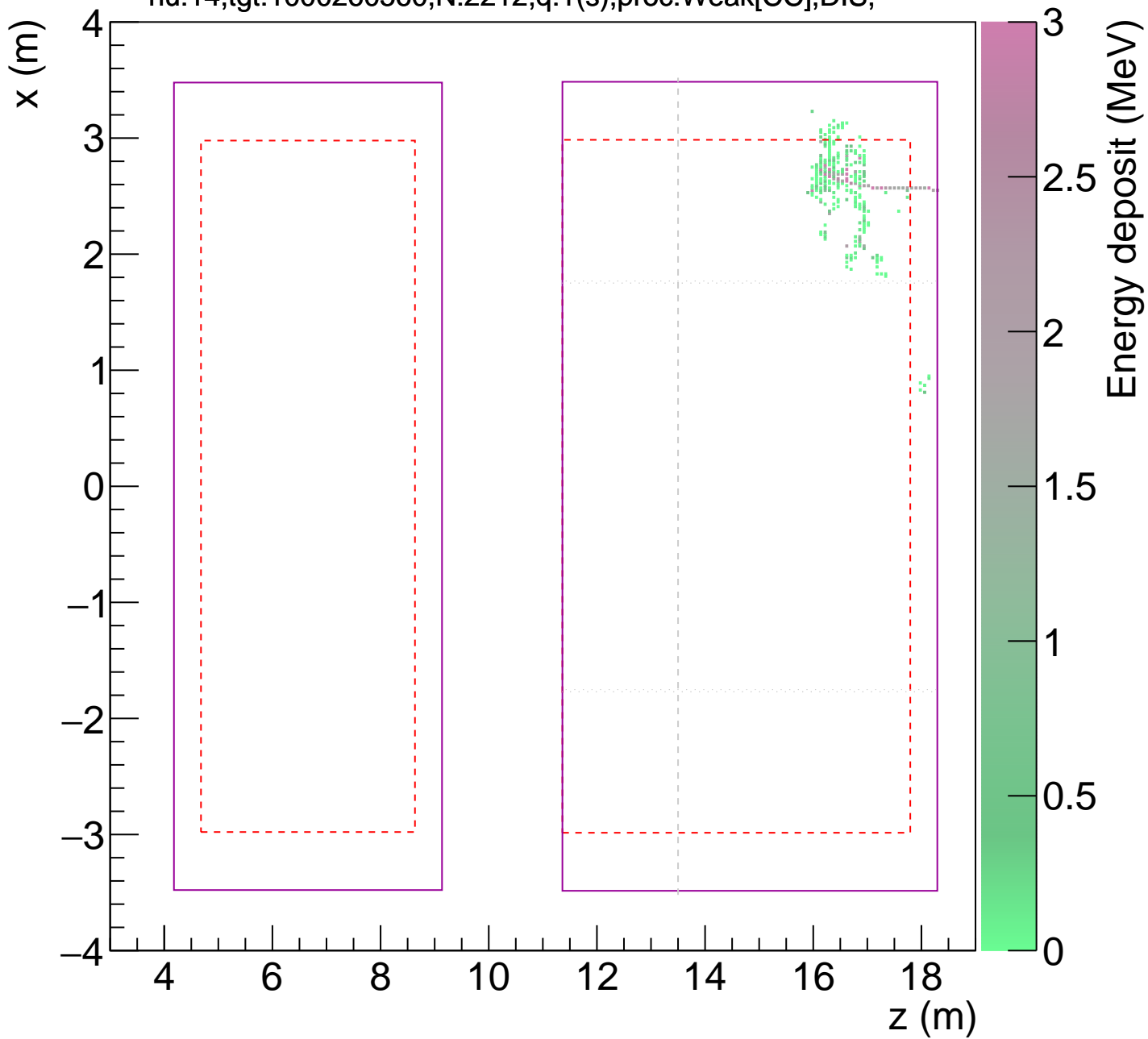
Event 200, all binary reco hits, ν PDG: 14, $E_\nu=3.34$ GeV, $E_\mu=0.87$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



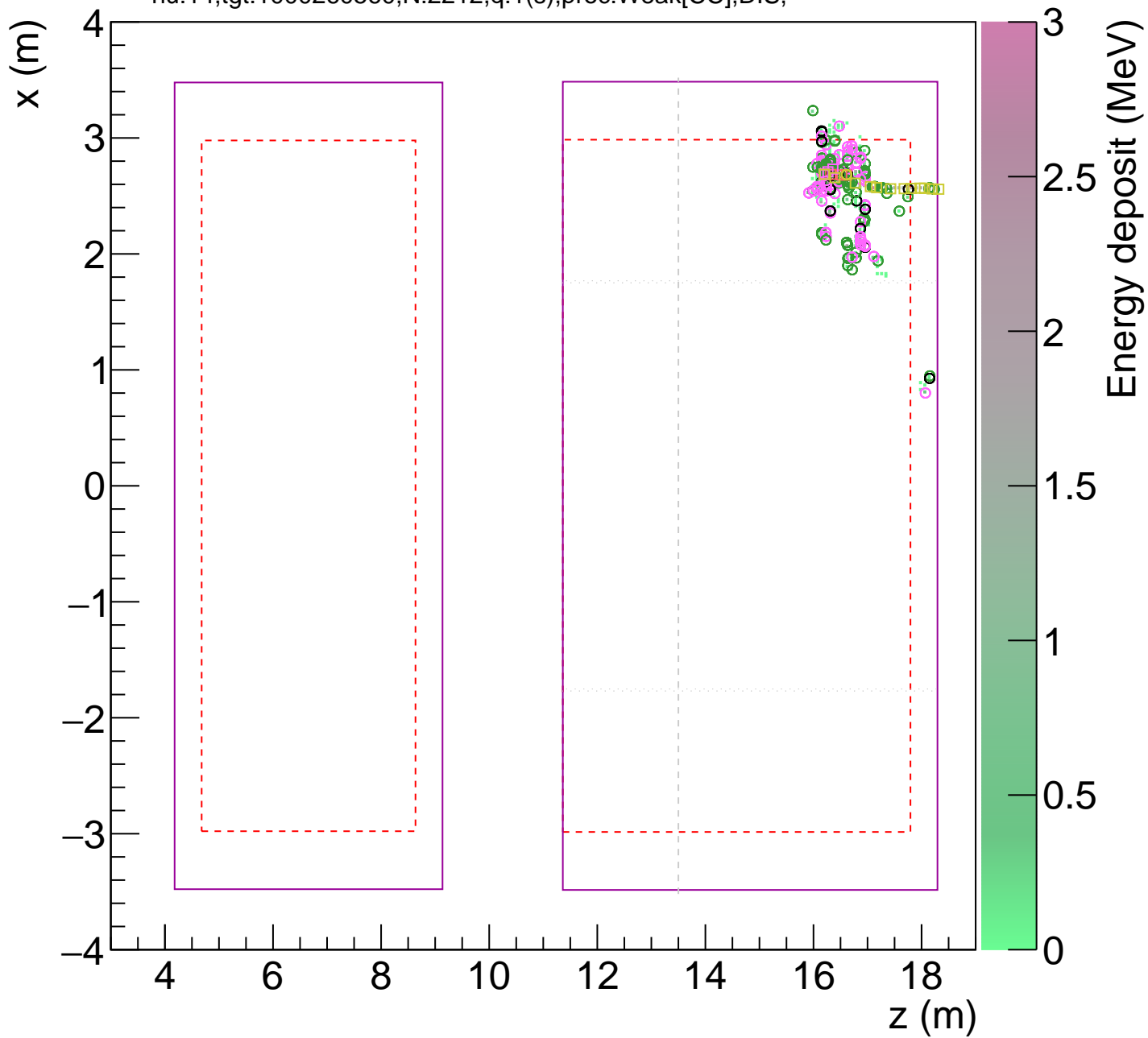
Event 200, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.34$ GeV, $E_\mu=0.87$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



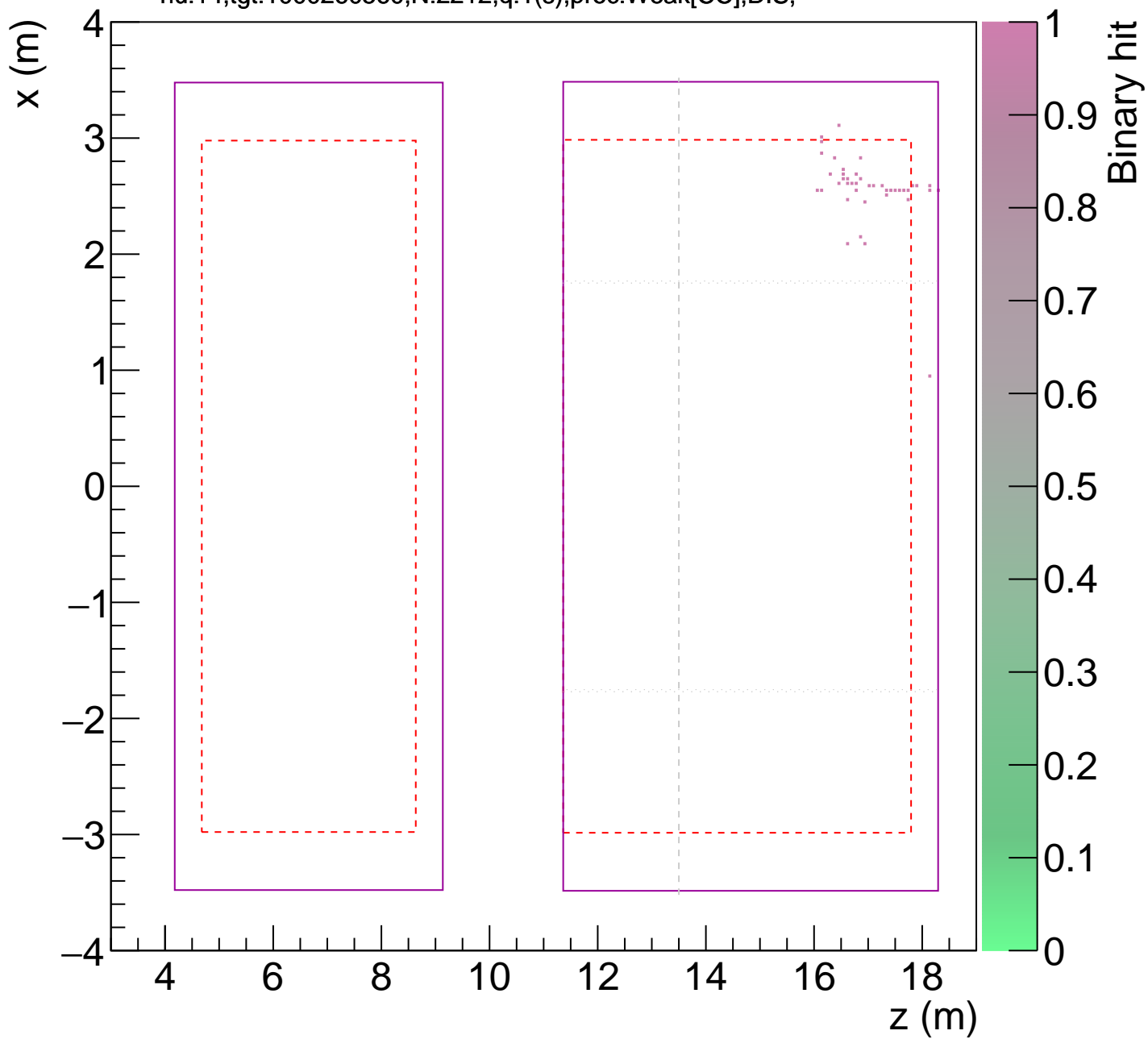
Event 201, all true hits, ν PDG: 14, $E_\nu=4.92$ GeV, $E_\mu=2.38$ GeV
nu:14,tgt:1000260560,N:2212,q:1(s),proc:Weak[CC],DIS,



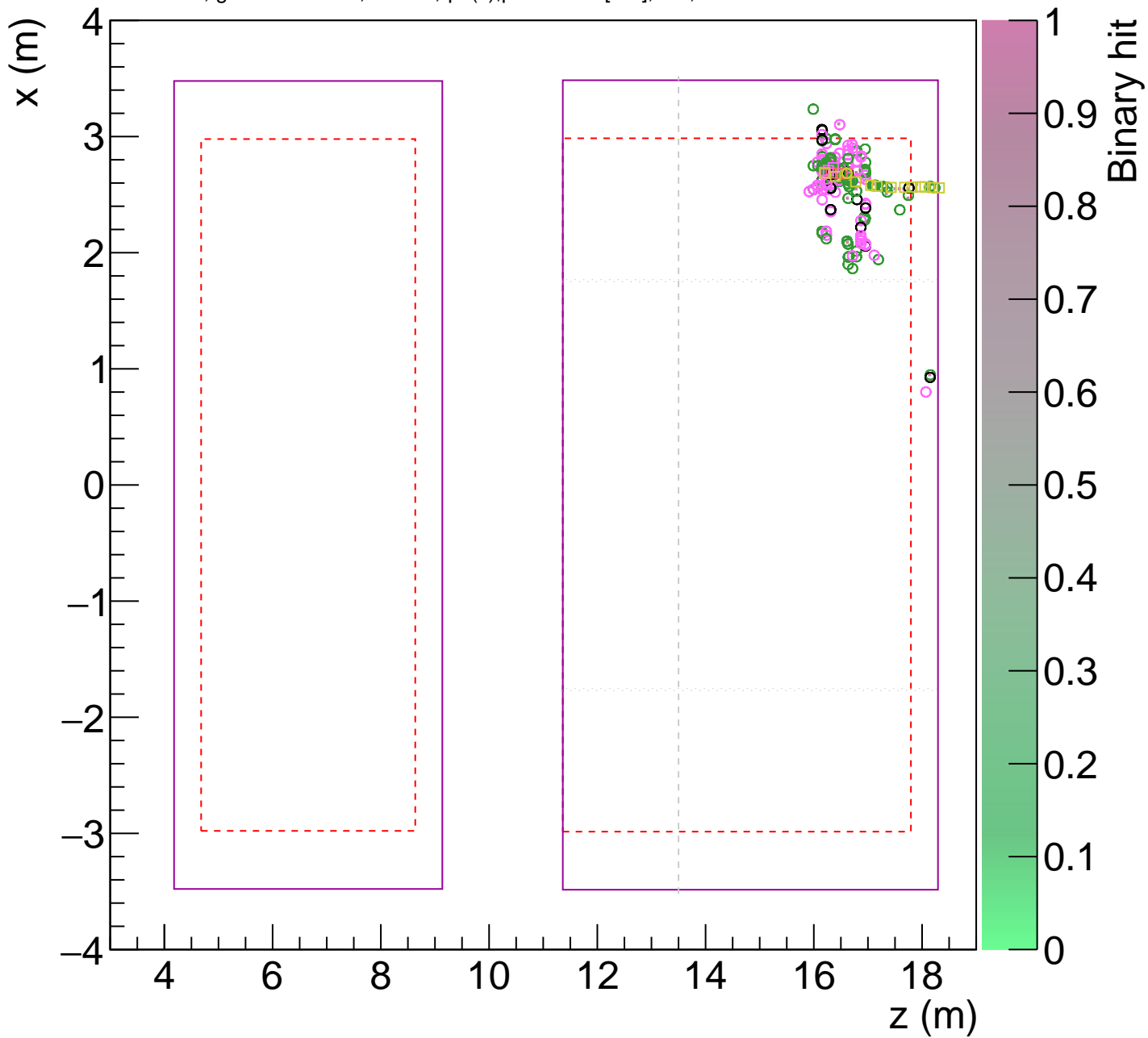
Event 201, all true hits and traj., ν PDG: 14, $E_\nu=4.92$ GeV, $E_\mu=2.38$ GeV
nu:14,tgt:1000260560,N:2212,q:1(s),proc:Weak[CC],DIS,



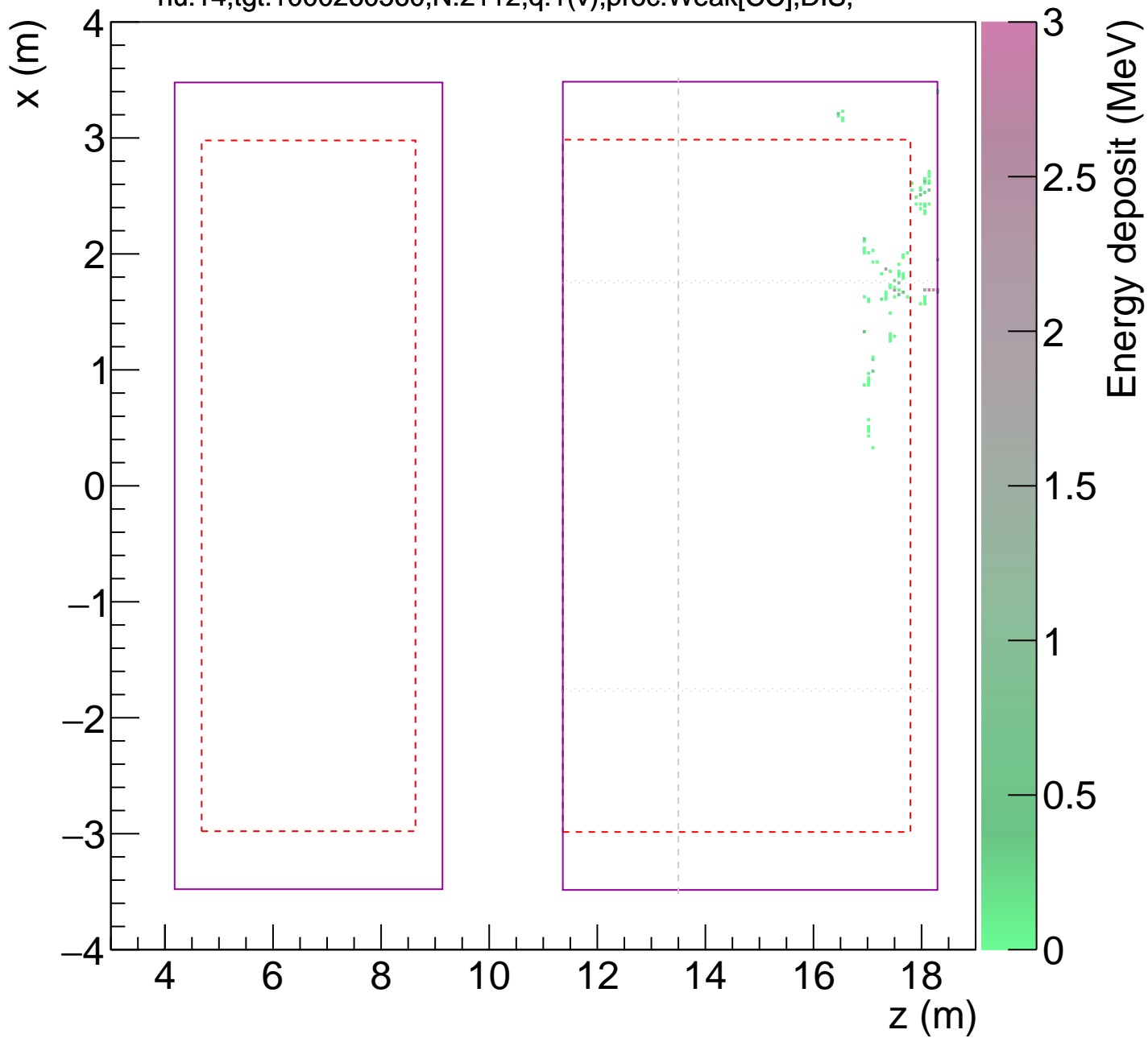
Event 201, all binary reco hits, ν PDG: 14, $E_\nu=4.92$ GeV, $E_\mu=2.38$ GeV
nu:14,tgt:1000260560,N:2212,q:1(s),proc:Weak[CC],DIS,



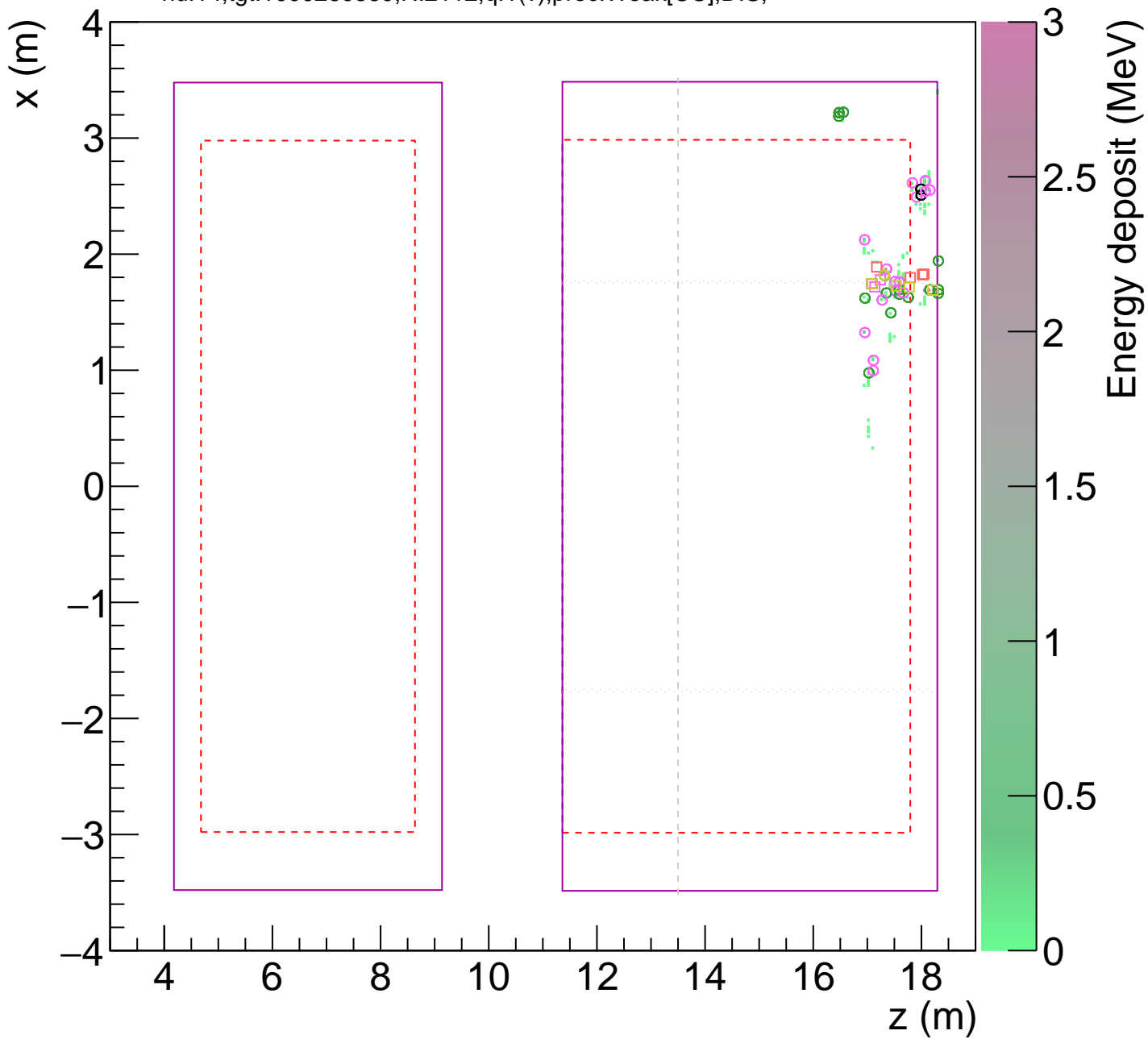
Event 201, all binary reco hits and true traj., ν PDG: 14, $E_\nu=4.92$ GeV, $E_\mu=2.38$ GeV
nu:14,tgt:1000260560,N:2212,q:1(s),proc:Weak[CC],DIS,



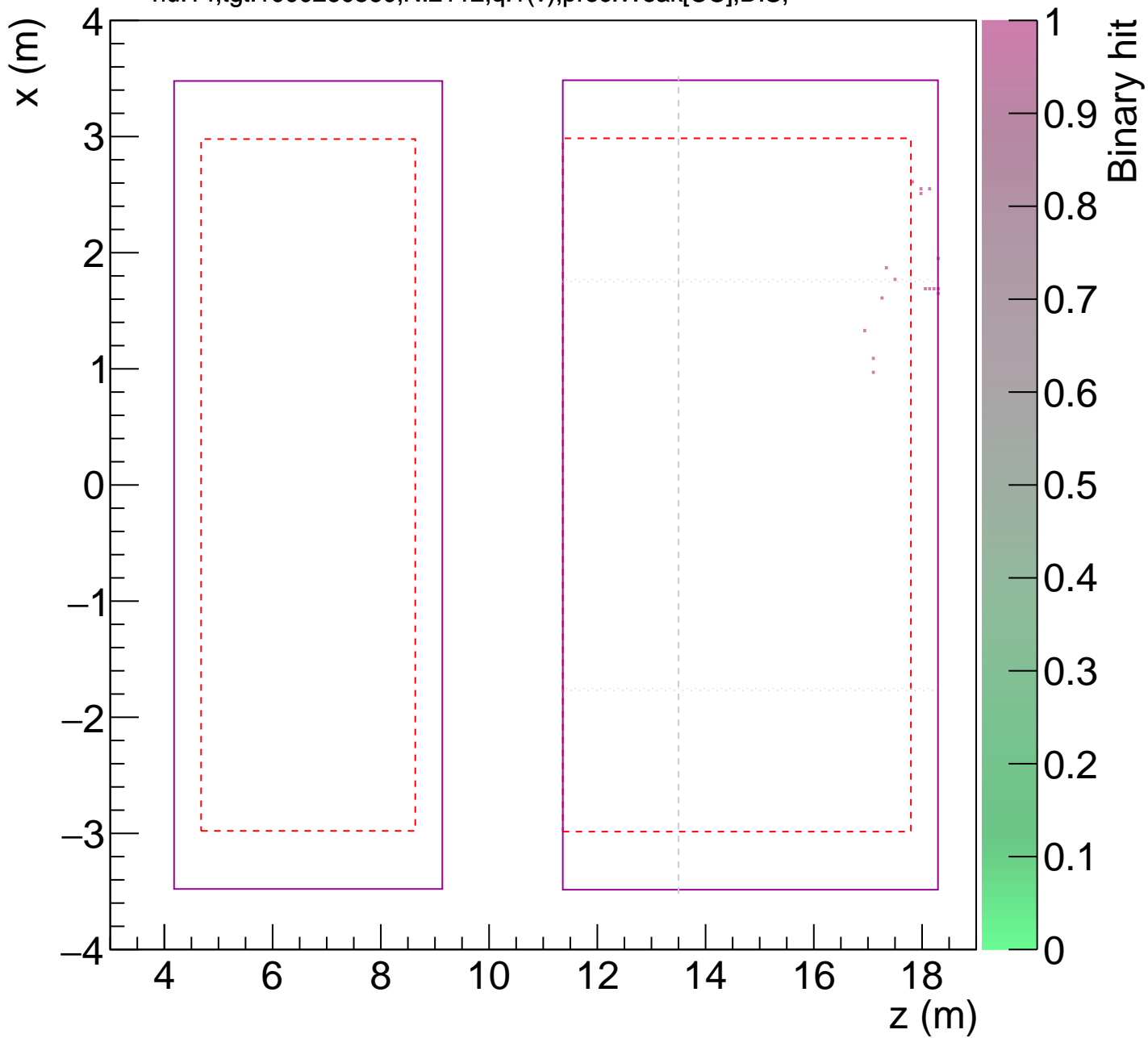
Event 202, all true hits, ν PDG: 14, $E_\nu=10.61$ GeV, $E_\mu=5.76$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



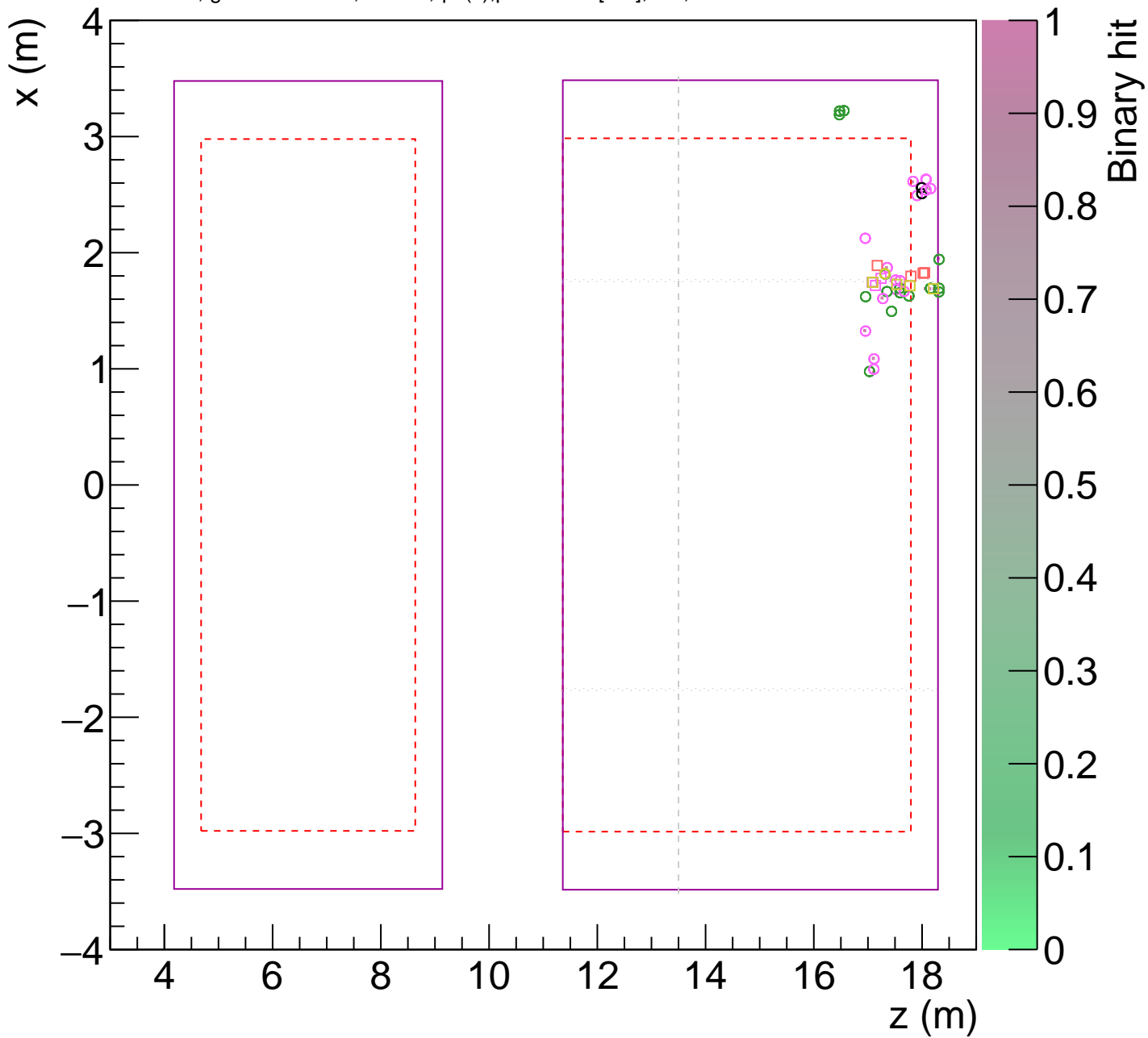
Event 202, all true hits and traj., ν PDG: 14, $E_\nu=10.61$ GeV, $E_\mu=5.76$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



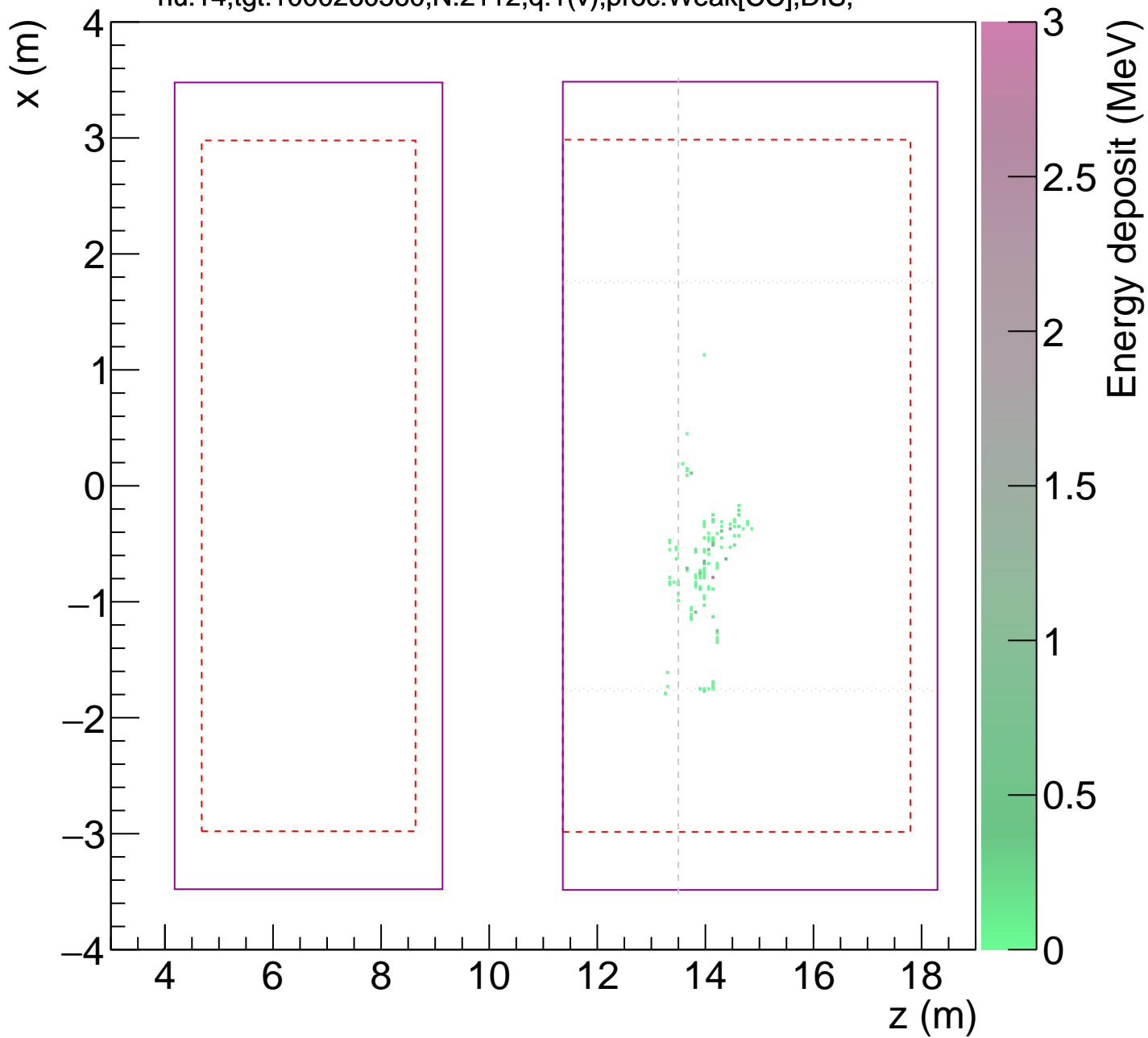
Event 202, all binary reco hits, ν PDG: 14, $E_\nu=10.61$ GeV, $E_\mu=5.76$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



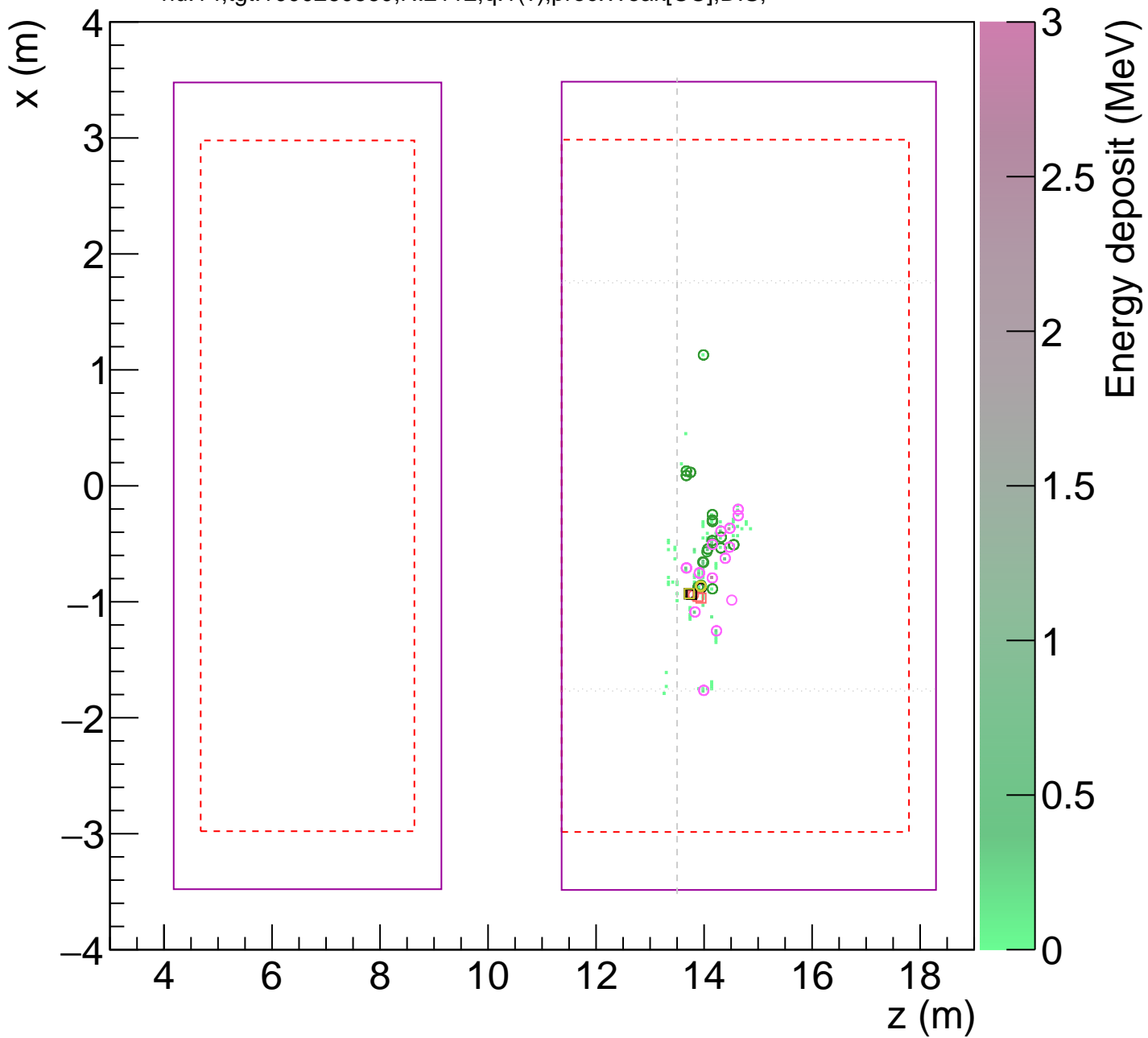
Event 202, all binary reco hits and true traj., ν PDG: 14, $E_\nu=10.61$ GeV, $E_\mu=5.76$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



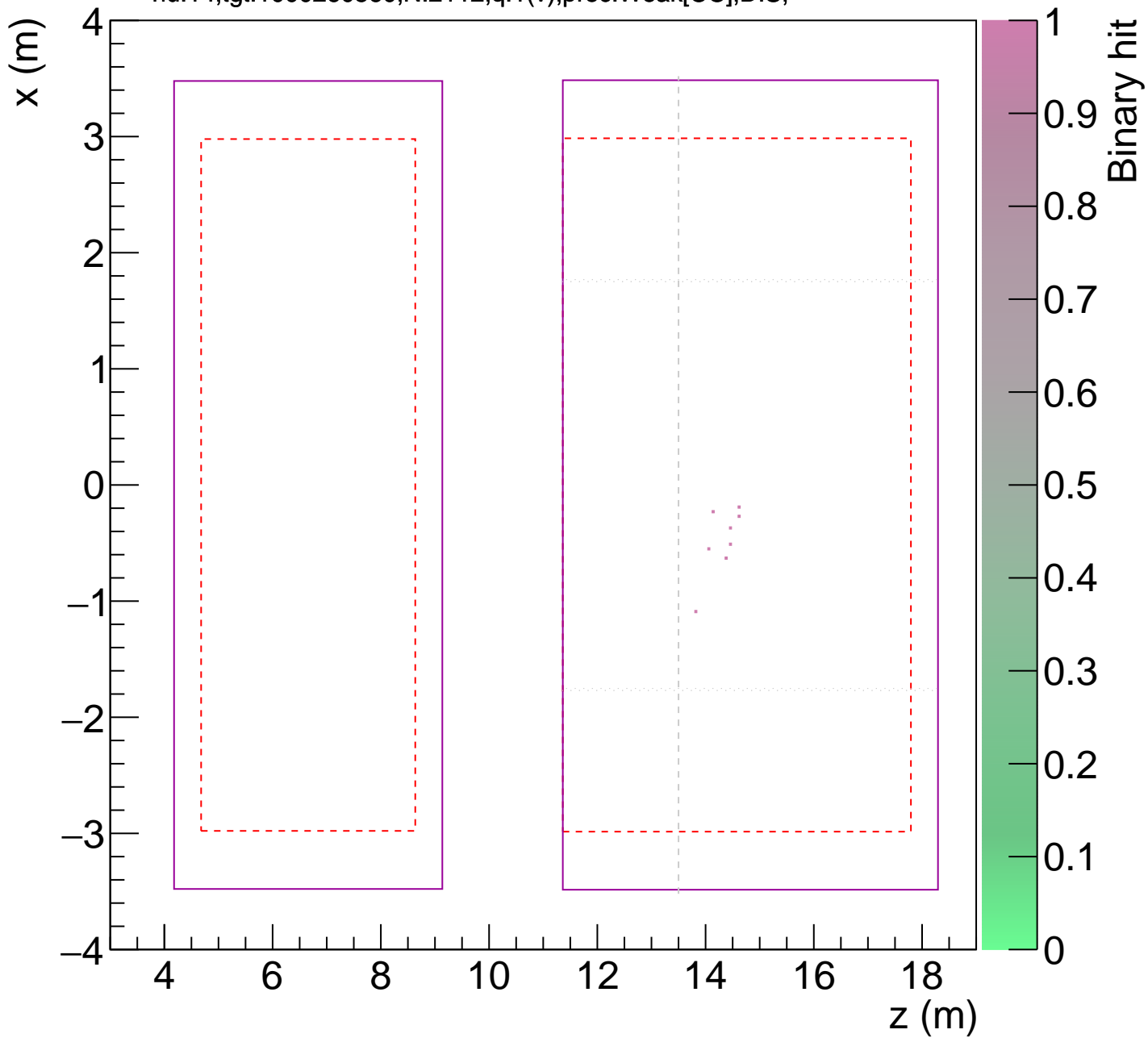
Event 203, all true hits, ν PDG: 14, $E_\nu=12.45$ GeV, $E_\mu=7.68$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



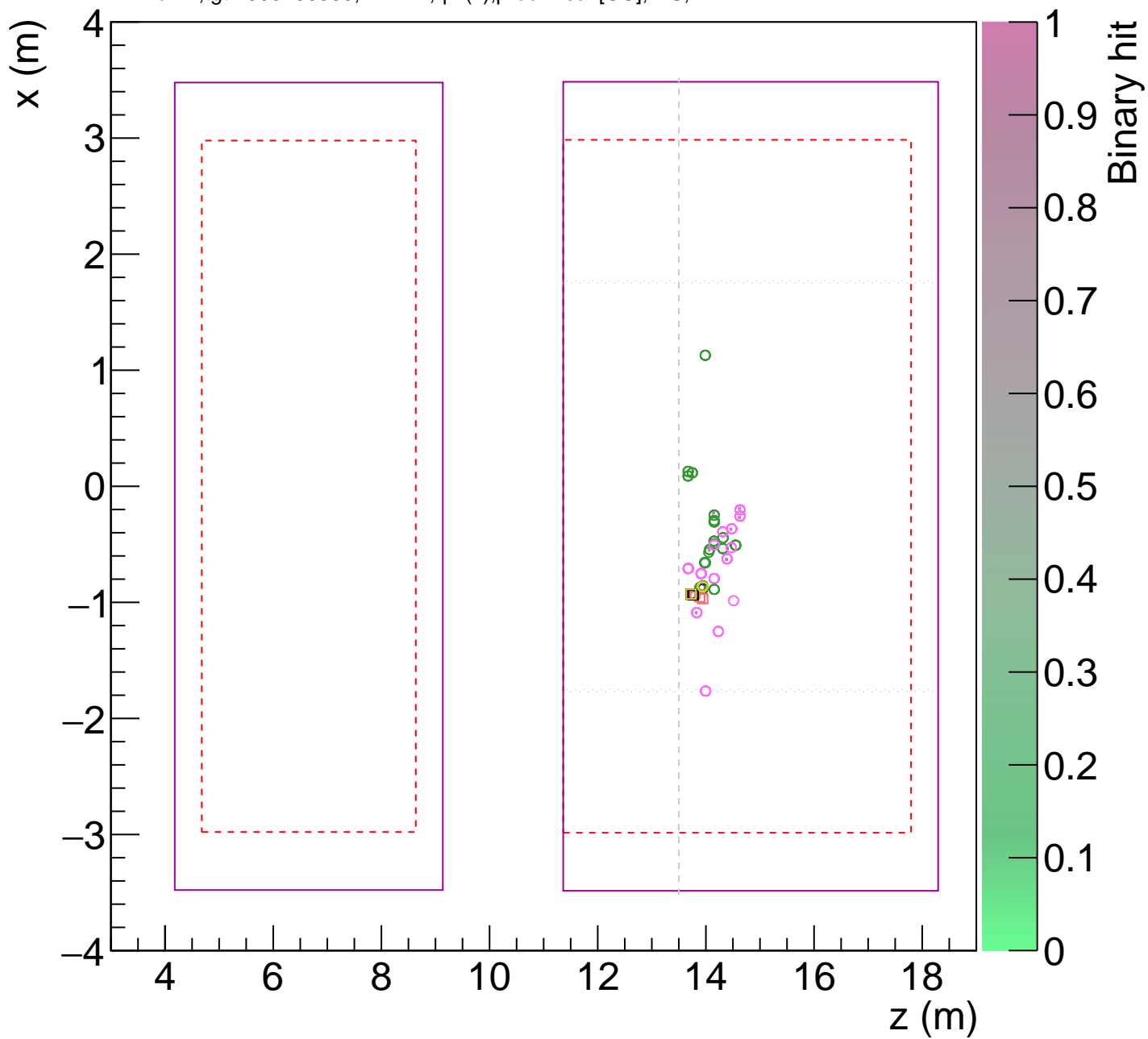
Event 203, all true hits and traj., ν PDG: 14, $E_\nu=12.45$ GeV, $E_\mu=7.68$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



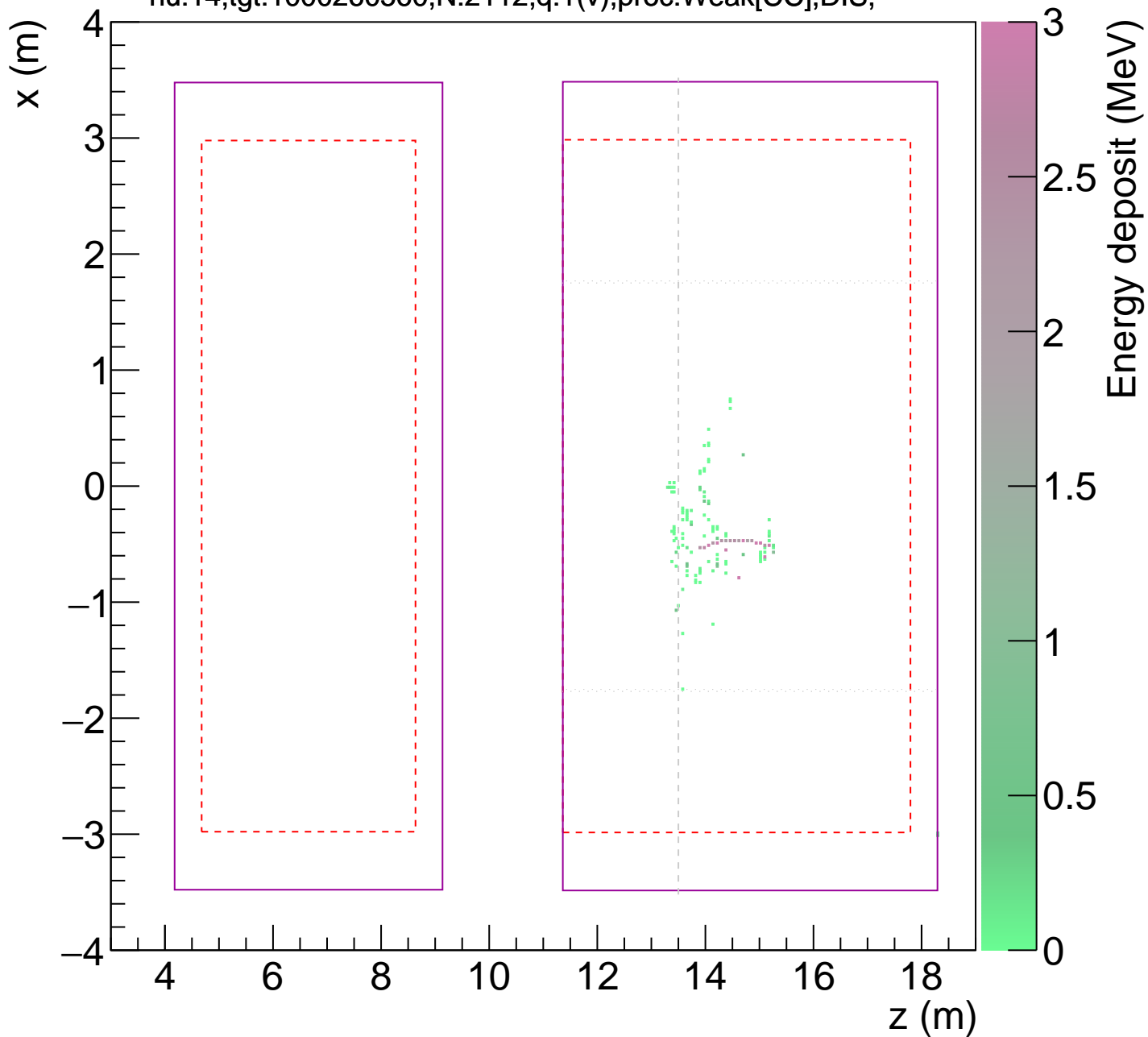
Event 203, all binary reco hits, ν PDG: 14, $E_\nu=12.45$ GeV, $E_\mu=7.68$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



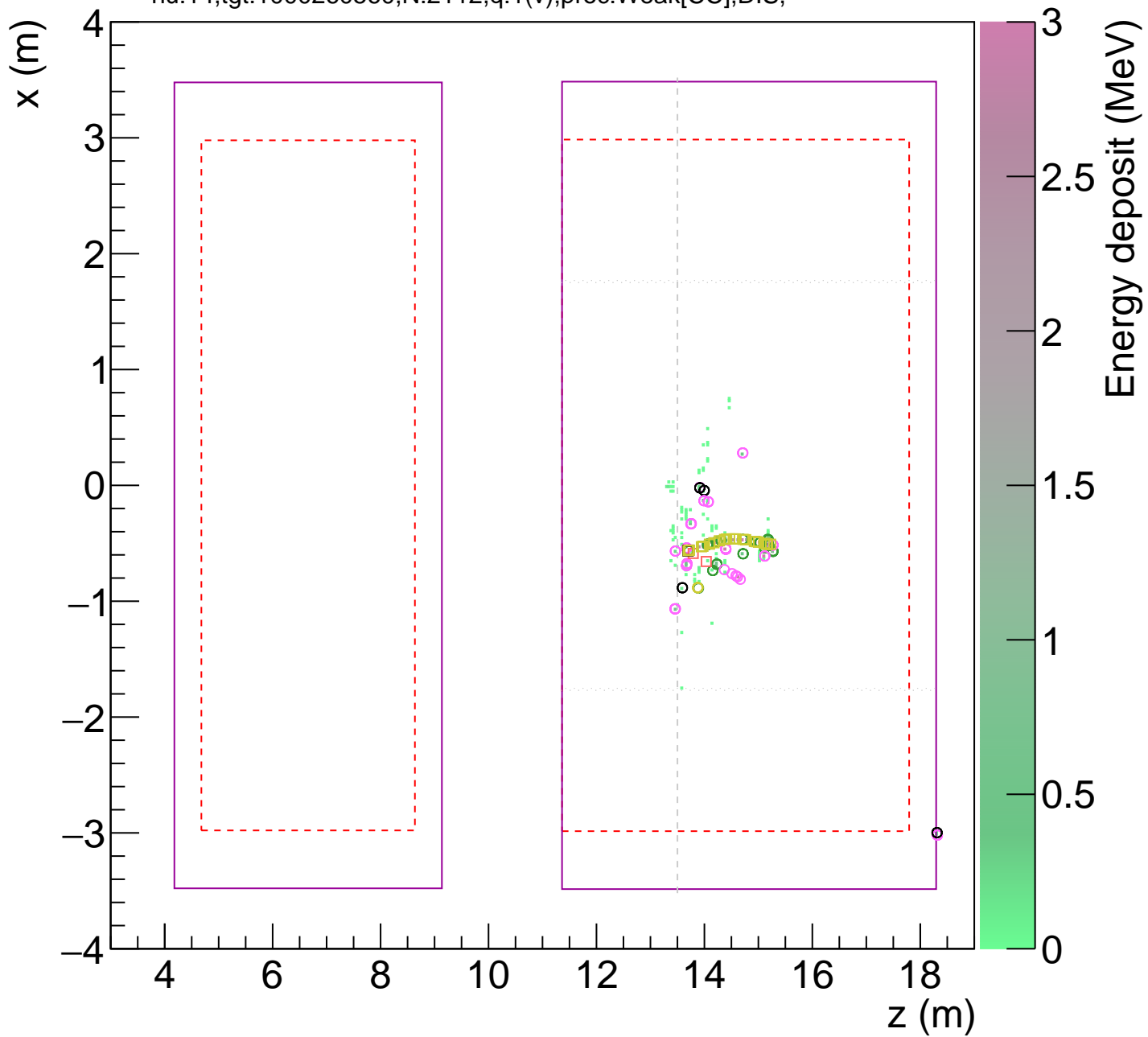
Event 203, all binary reco hits and true traj., ν PDG: 14, $E_\nu=12.45$ GeV, $E_\mu=7.68$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



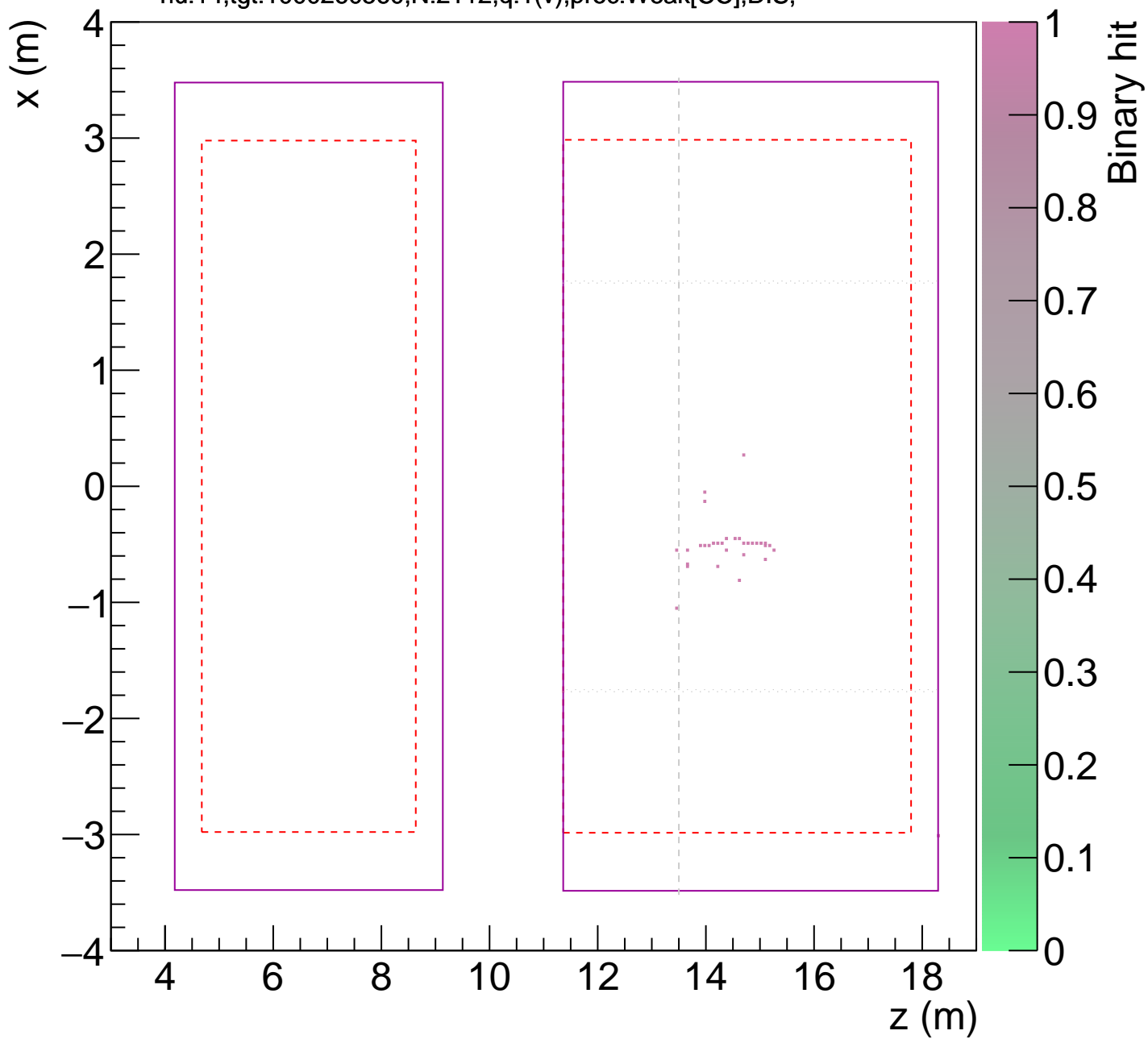
Event 204, all true hits, ν PDG: 14, $E_\nu=8.63$ GeV, $E_\mu=1.32$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



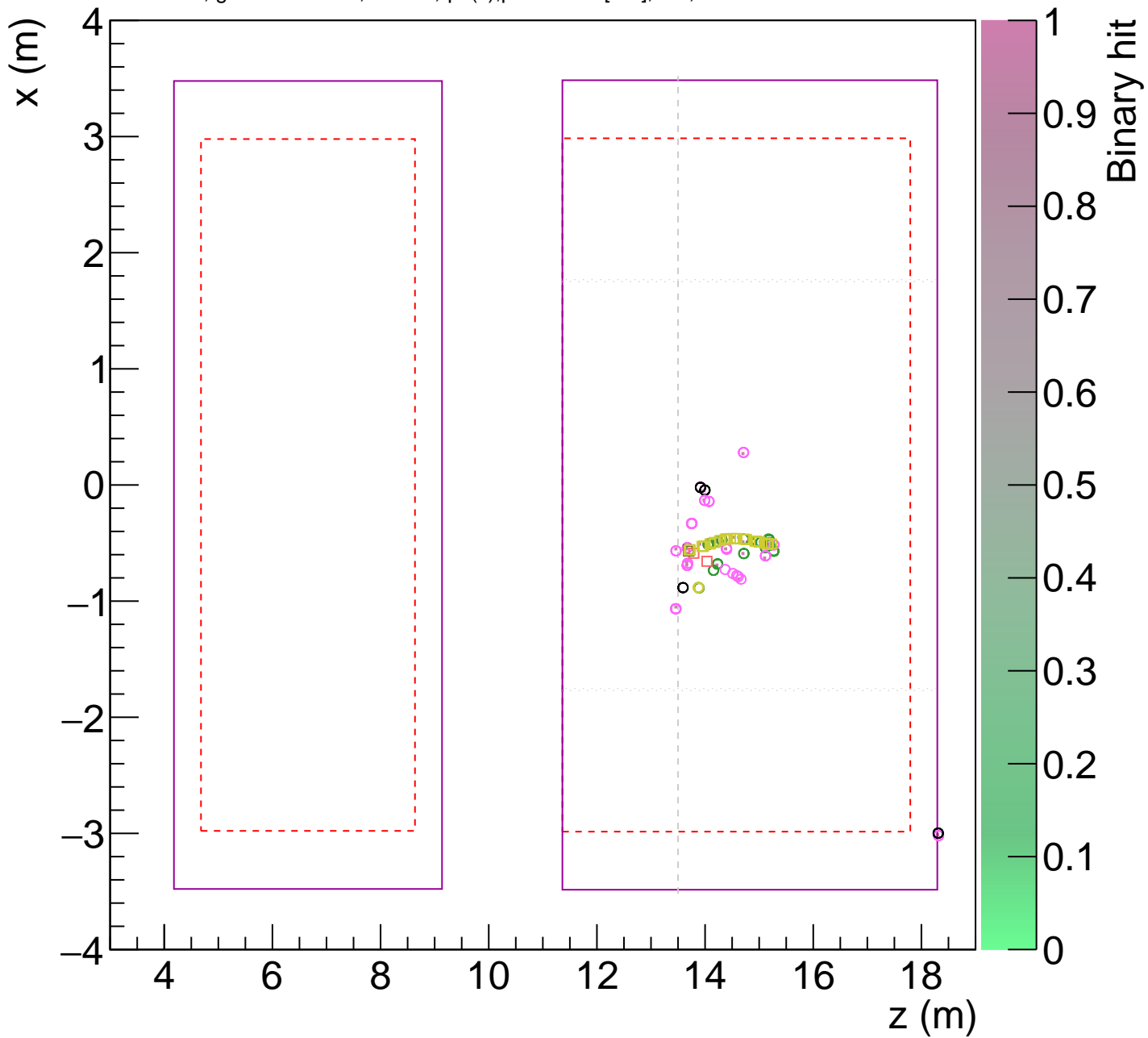
Event 204, all true hits and traj., ν PDG: 14, $E_\nu=8.63$ GeV, $E_\mu=1.32$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



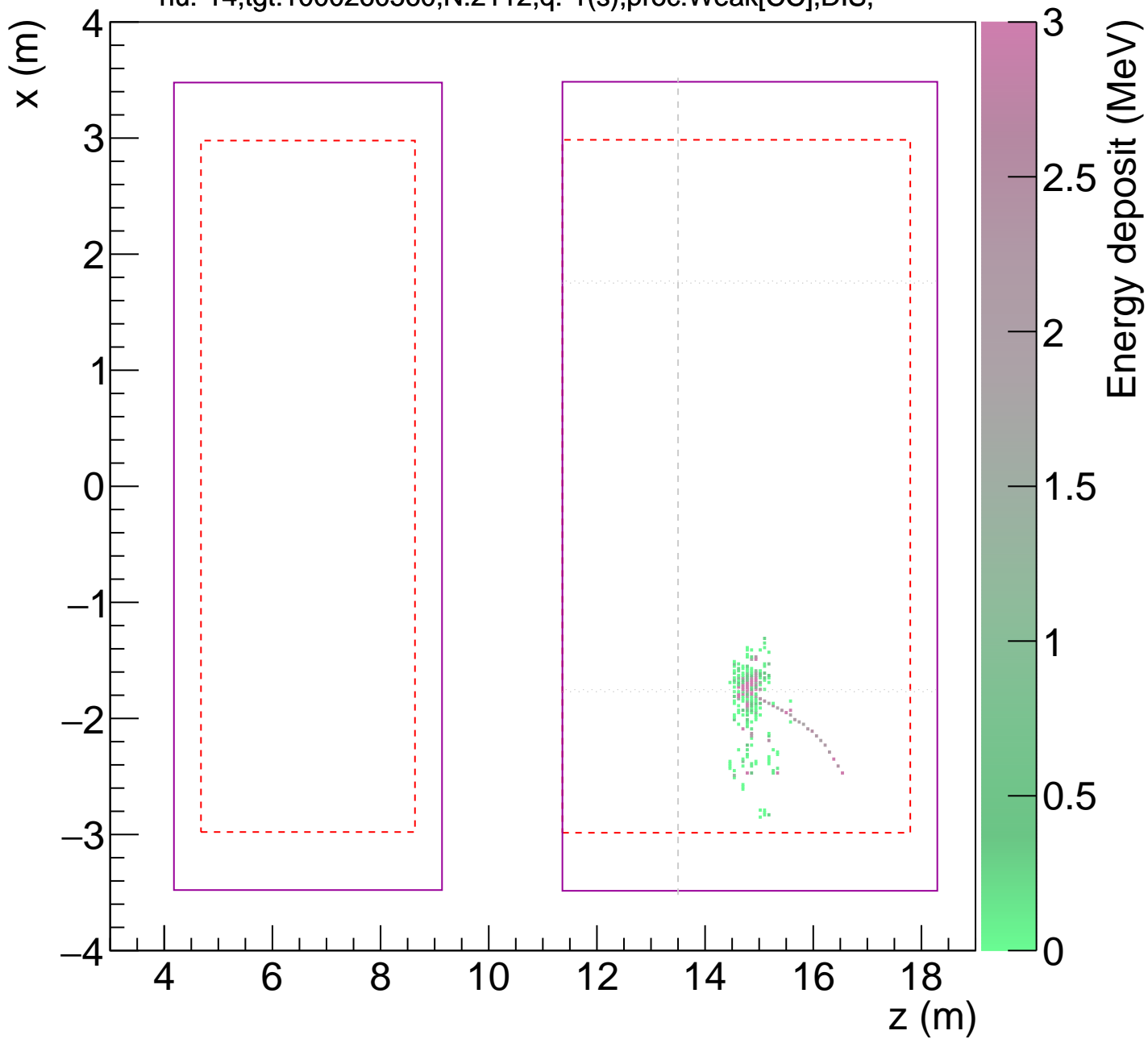
Event 204, all binary reco hits, ν PDG: 14, $E_\nu=8.63$ GeV, $E_\mu=1.32$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



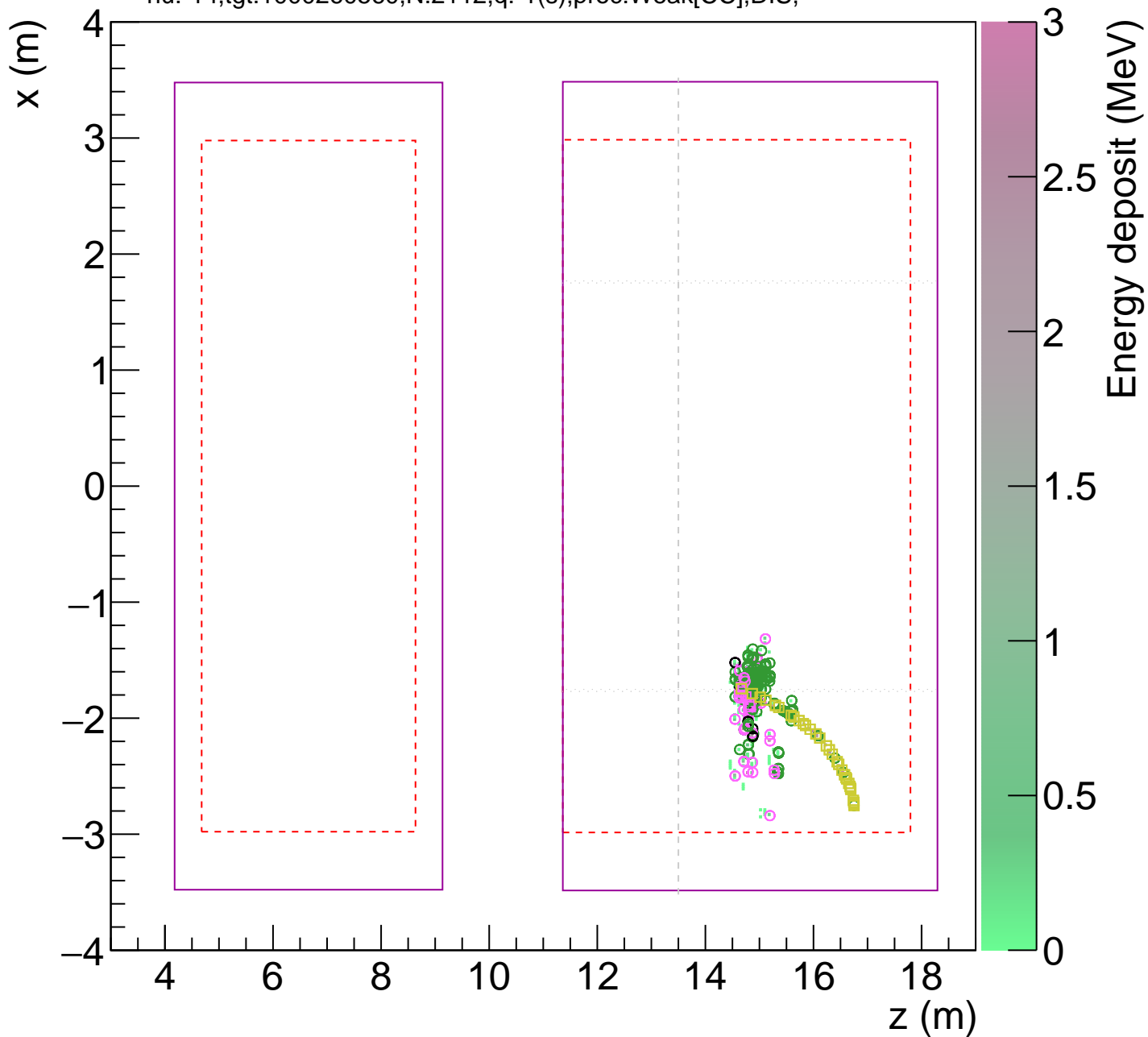
Event 204, all binary reco hits and true traj., ν PDG: 14, $E_\nu=8.63$ GeV, $E_\mu=1.32$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



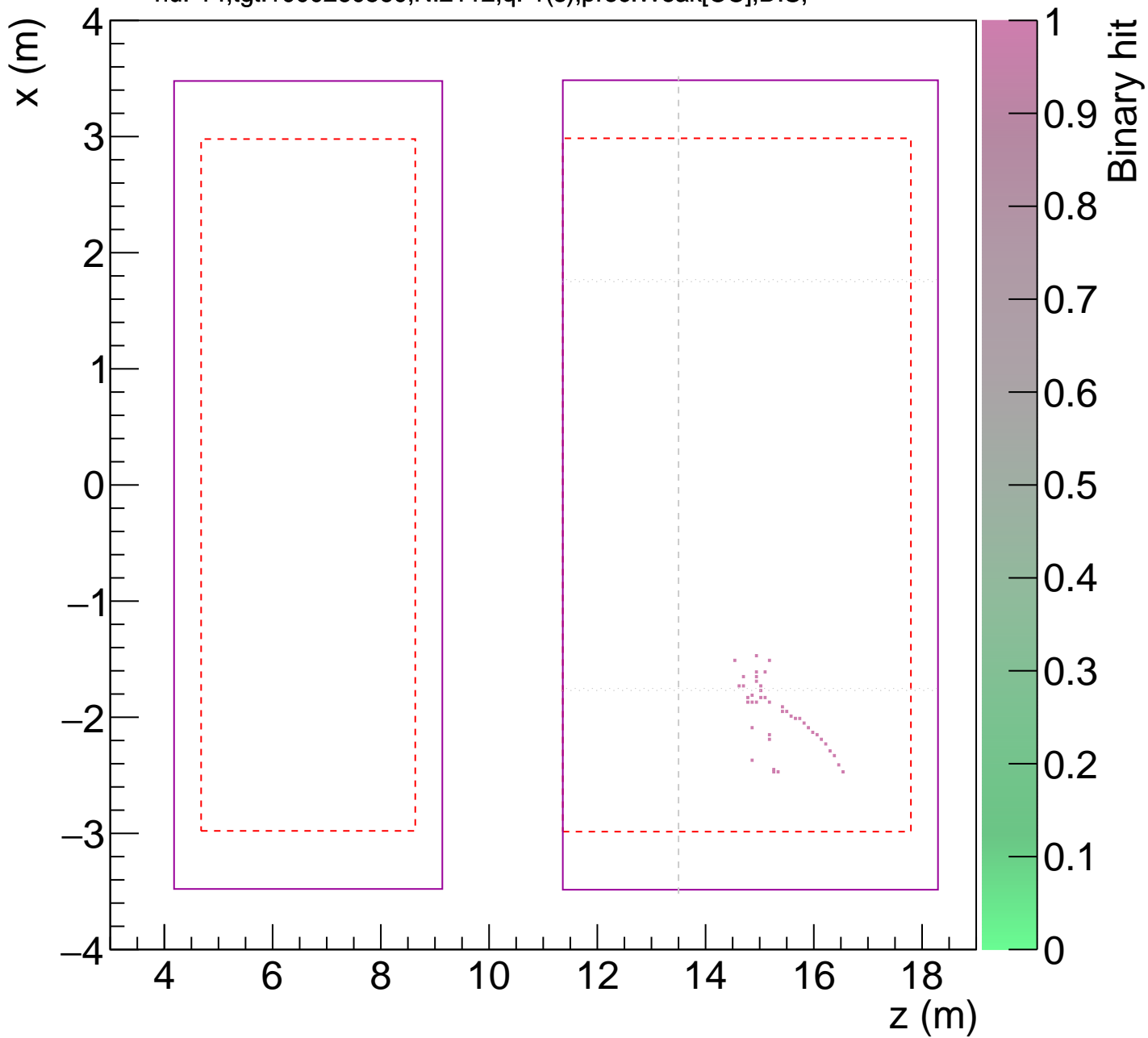
Event 205, all true hits, ν PDG: -14, $E_\nu=7.57$ GeV, $E_\mu=1.90$ GeV
nu:-14,tgt:1000260560,N:2112,q:-1(s),proc:Weak[CC],DIS,



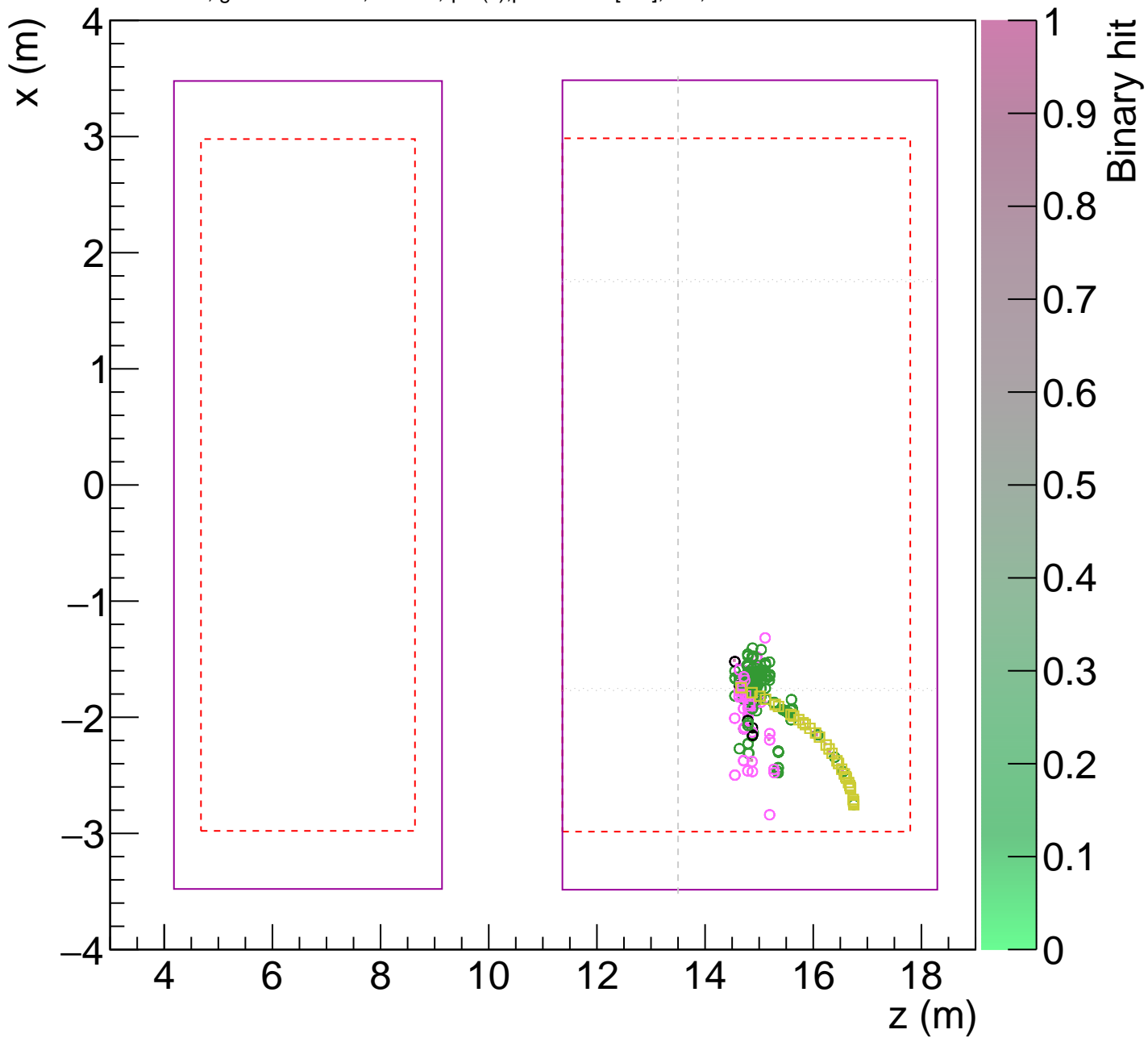
Event 205, all true hits and traj., ν PDG: -14, $E_\nu=7.57$ GeV, $E_\mu=1.90$ GeV
nu:-14,tgt:1000260560,N:2112,q:-1(s),proc:Weak[CC],DIS,



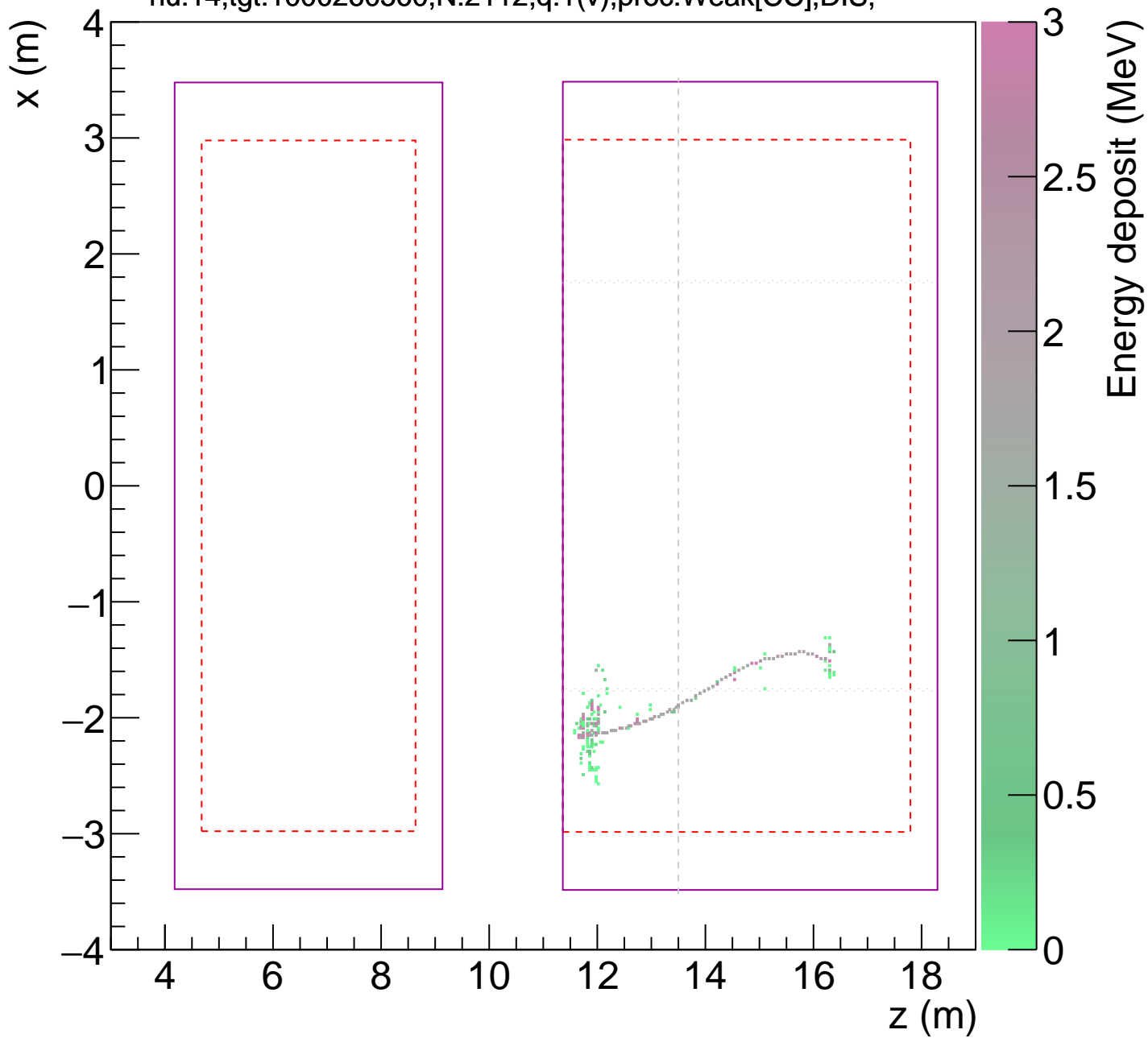
Event 205, all binary reco hits, ν PDG: -14, $E_\nu=7.57$ GeV, $E_\mu=1.90$ GeV
nu:-14,tgt:1000260560,N:2112,q:-1(s),proc:Weak[CC],DIS,



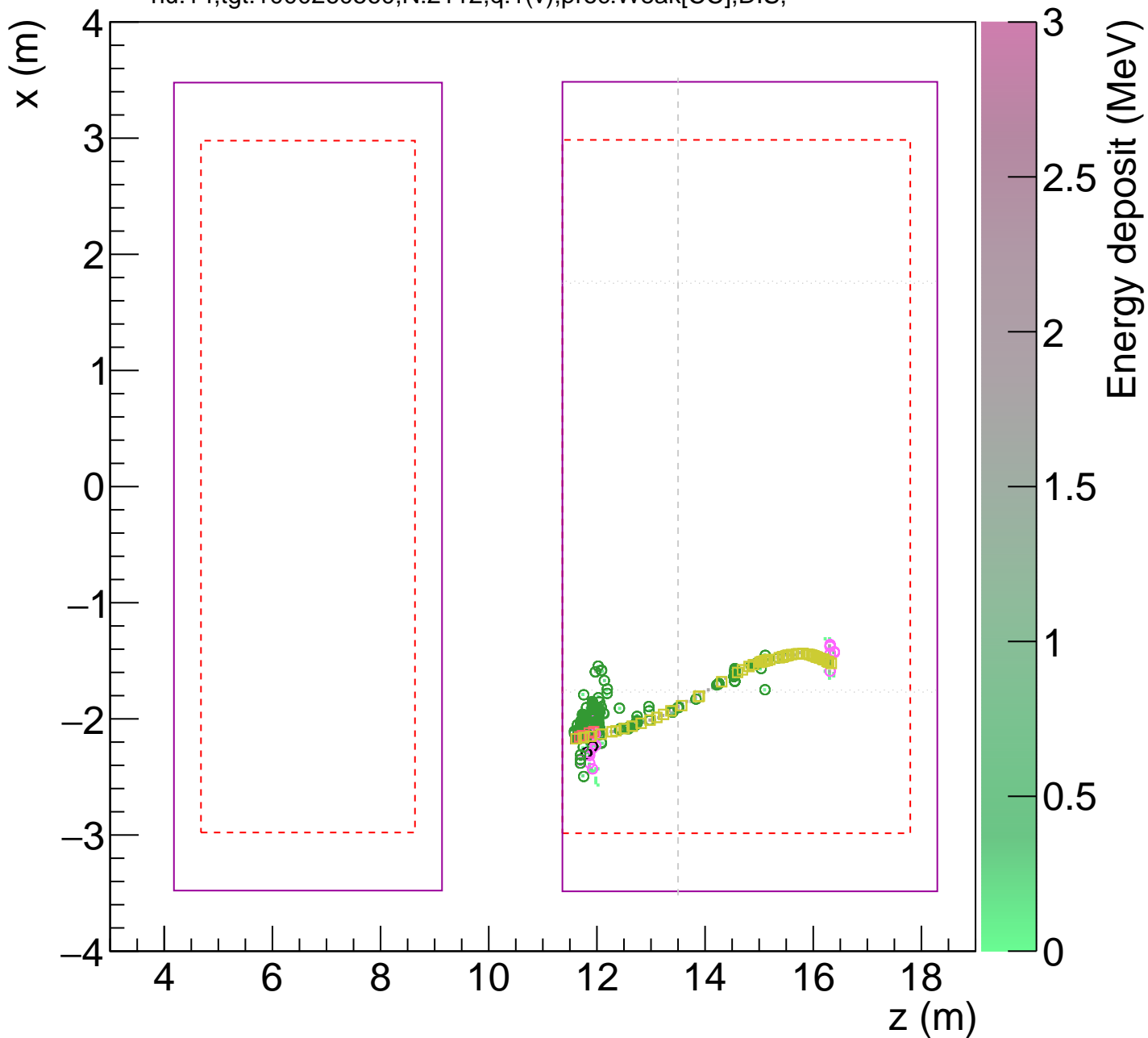
Event 205, all binary reco hits and true traj., ν PDG: -14, $E_\nu=7.57$ GeV, $E_\mu=1.90$ GeV
nu:-14,tgt:1000260560,N:2112,q:-1(s),proc:Weak[CC],DIS,



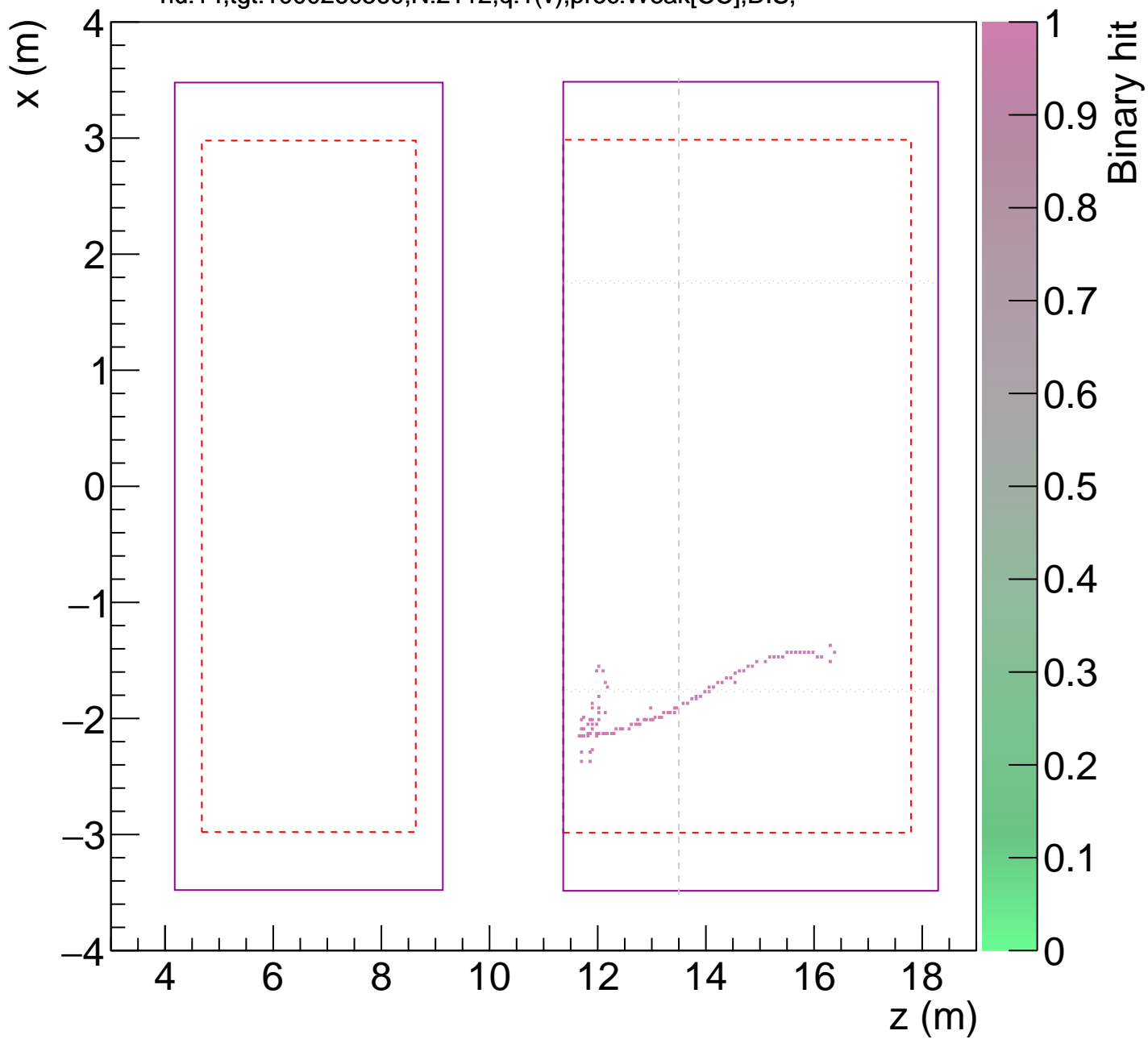
Event 206, all true hits, ν PDG: 14, $E_\nu=3.79$ GeV, $E_\mu=2.73$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



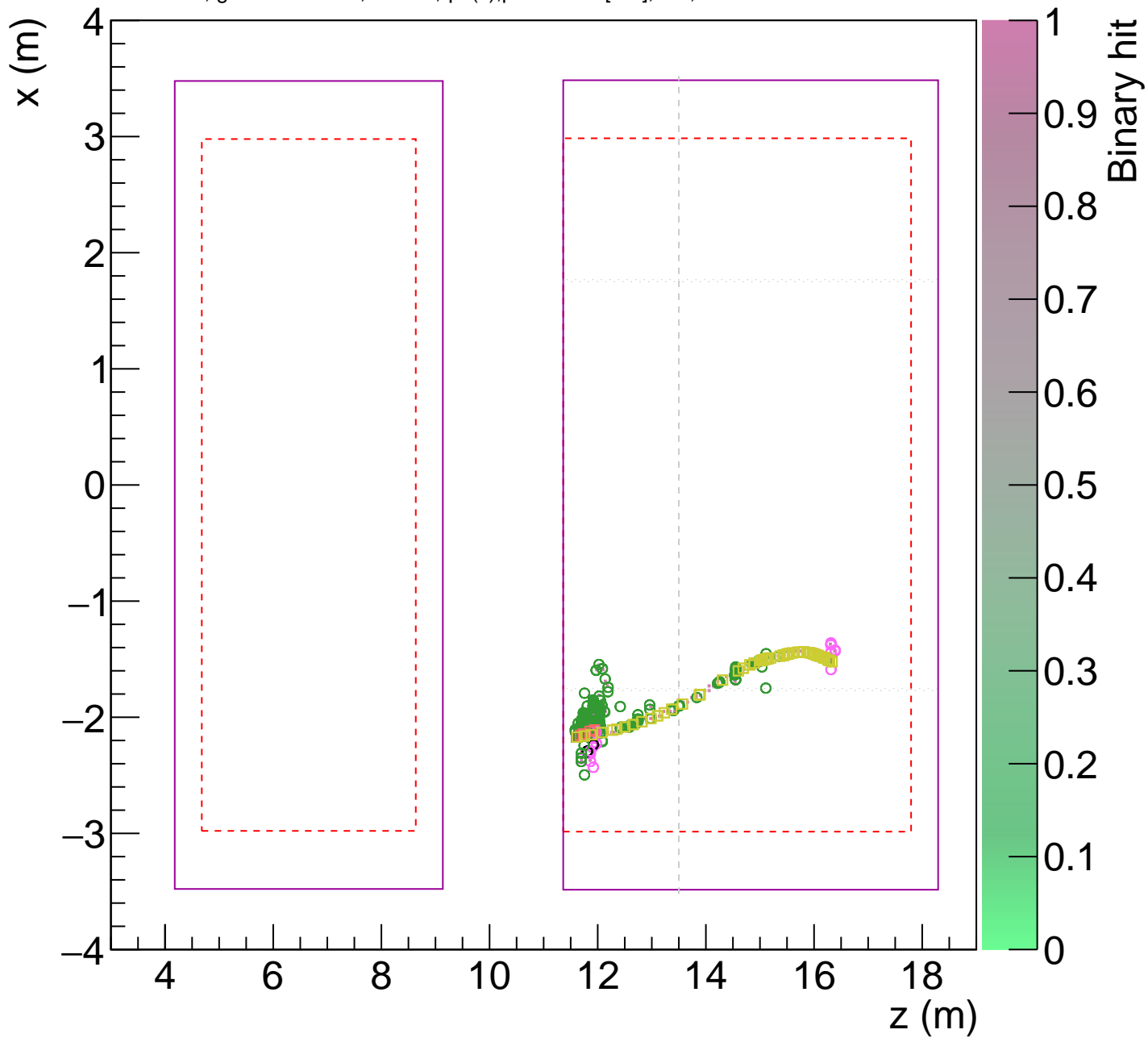
Event 206, all true hits and traj., ν PDG: 14, $E_\nu=3.79$ GeV, $E_\mu=2.73$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



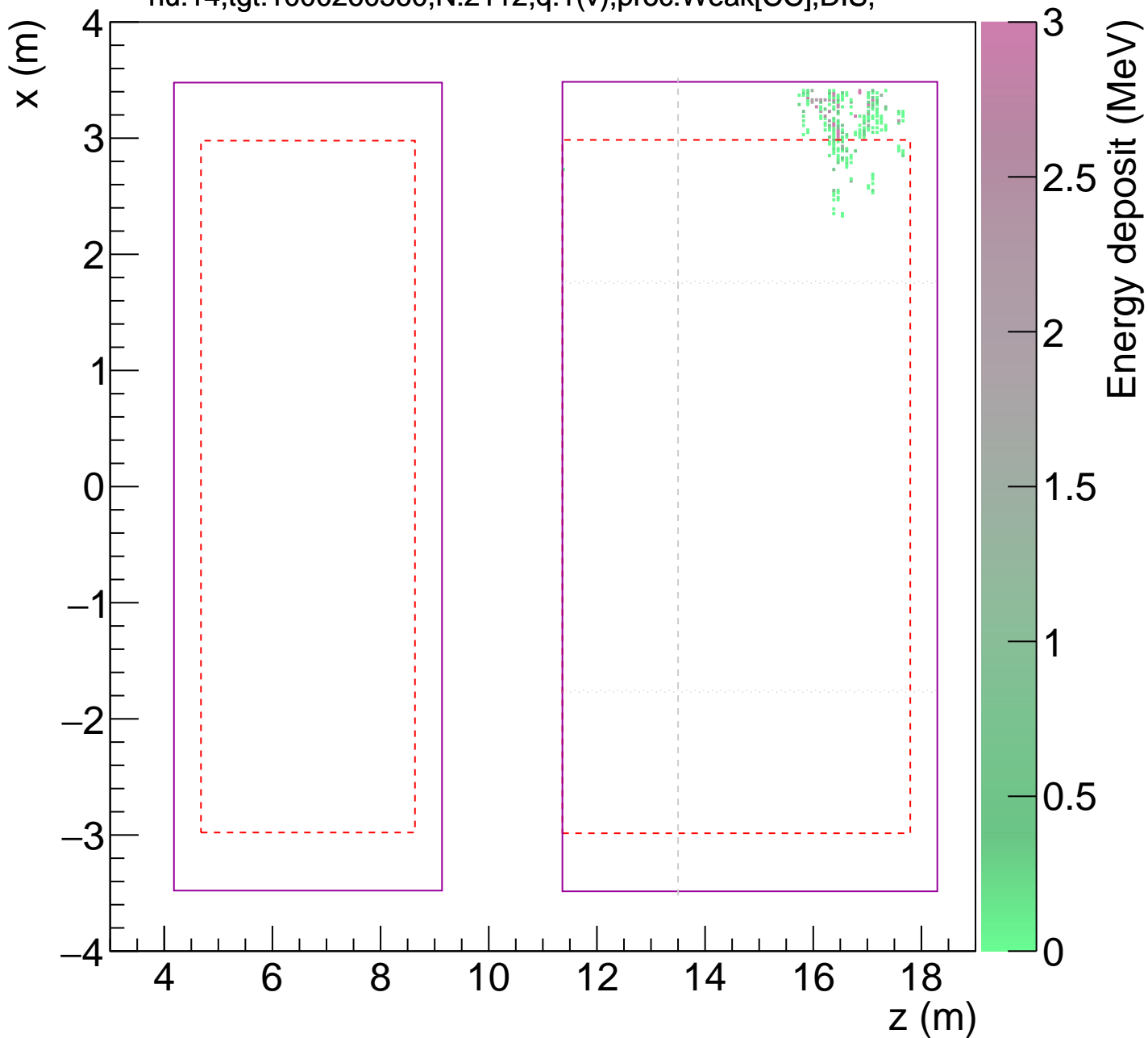
Event 206, all binary reco hits, ν PDG: 14, $E_\nu=3.79$ GeV, $E_\mu=2.73$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



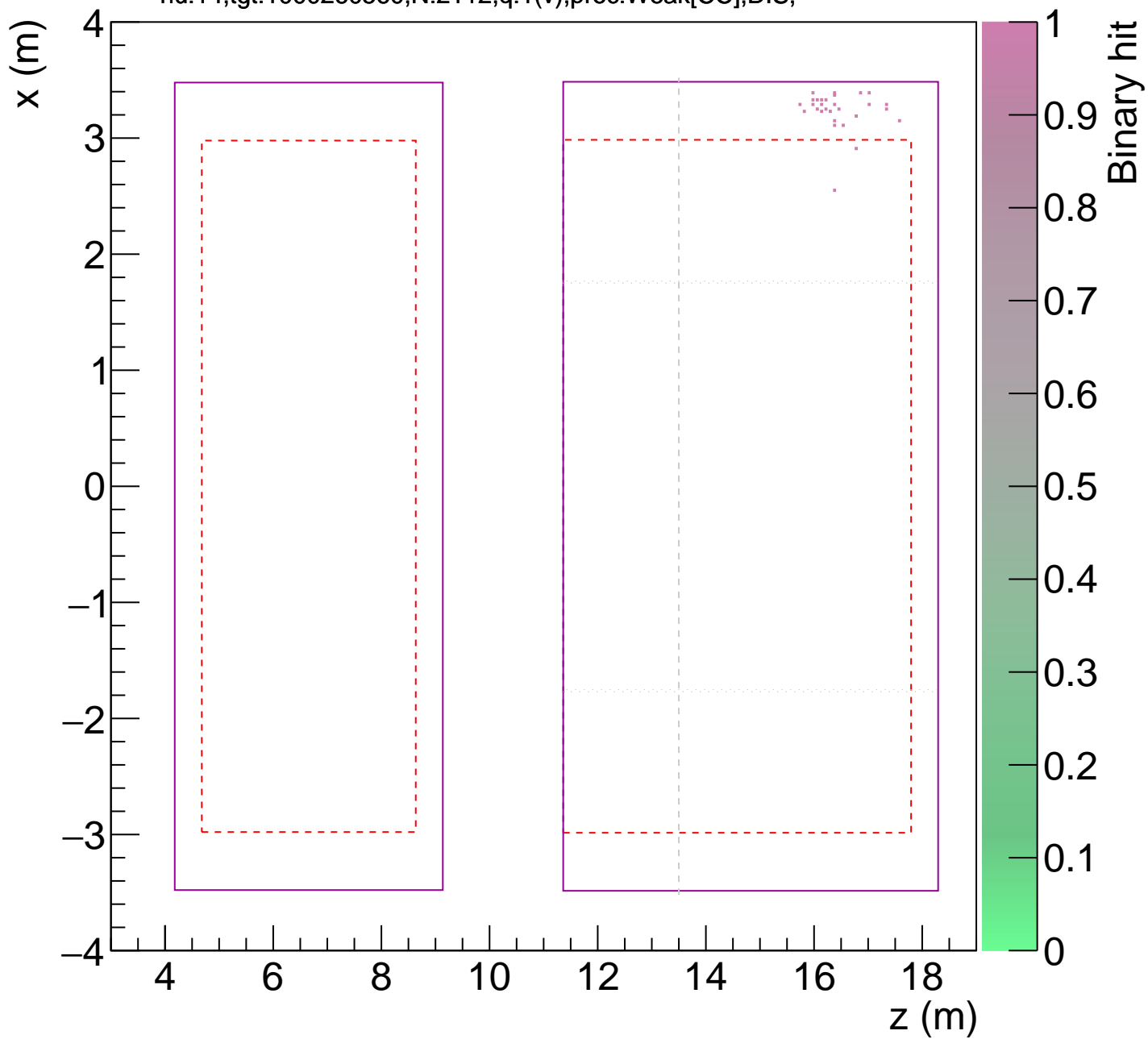
Event 206, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.79$ GeV, $E_\mu=2.73$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



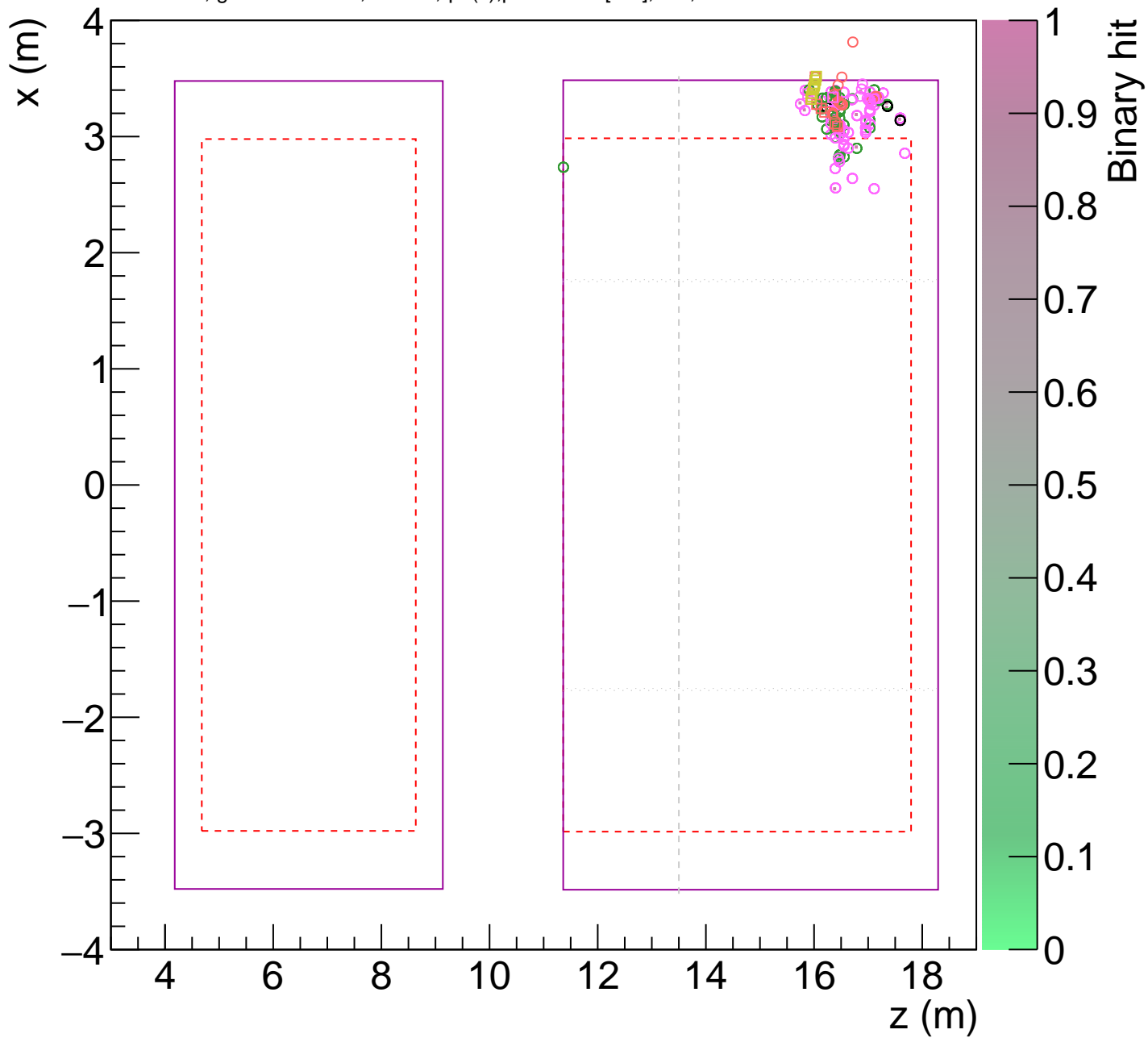
Event 207, all true hits, ν PDG: 14, $E_\nu=5.08$ GeV, $E_\mu=0.49$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



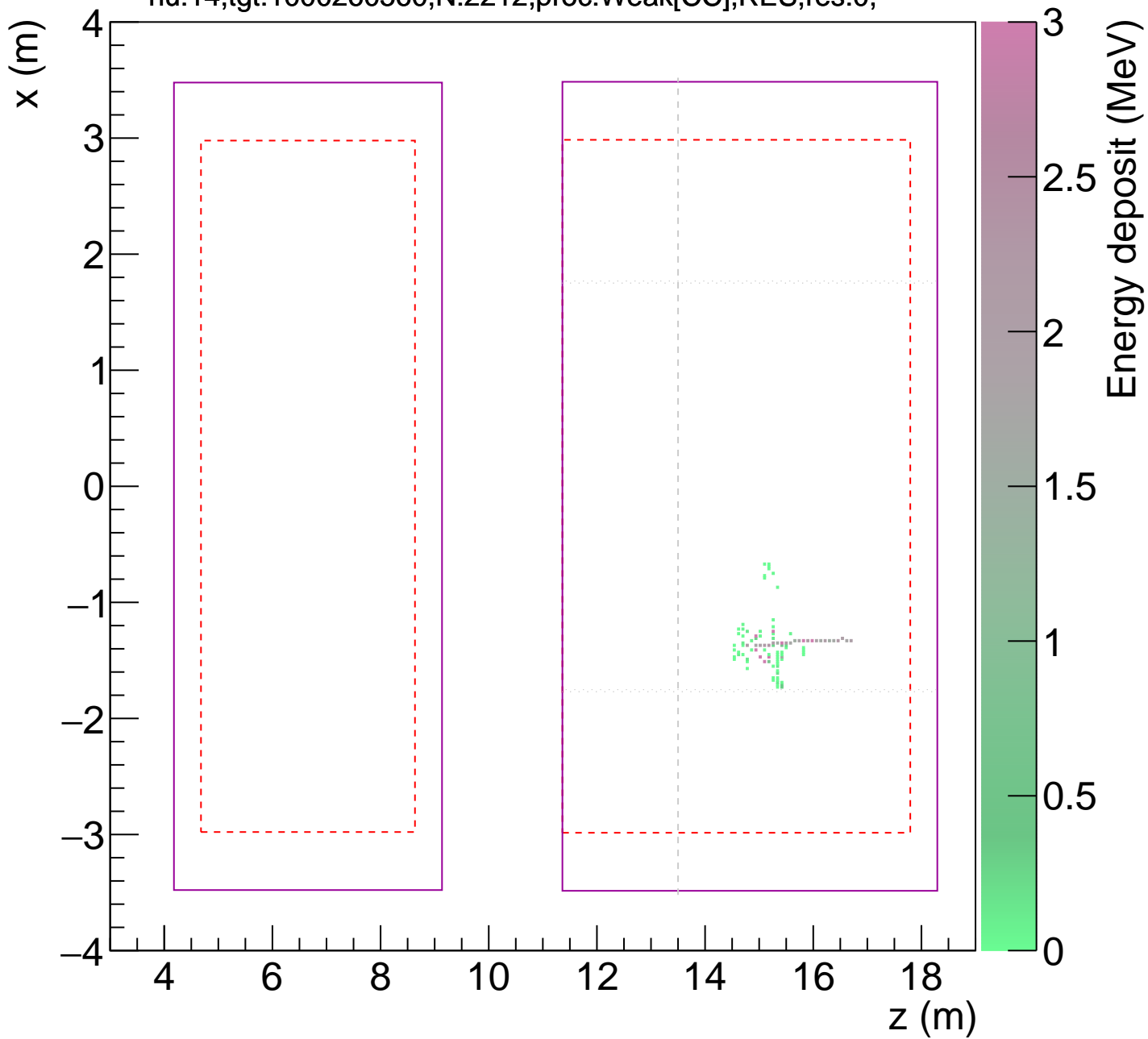
Event 207, all binary reco hits, ν PDG: 14, $E_\nu=5.08$ GeV, $E_\mu=0.49$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



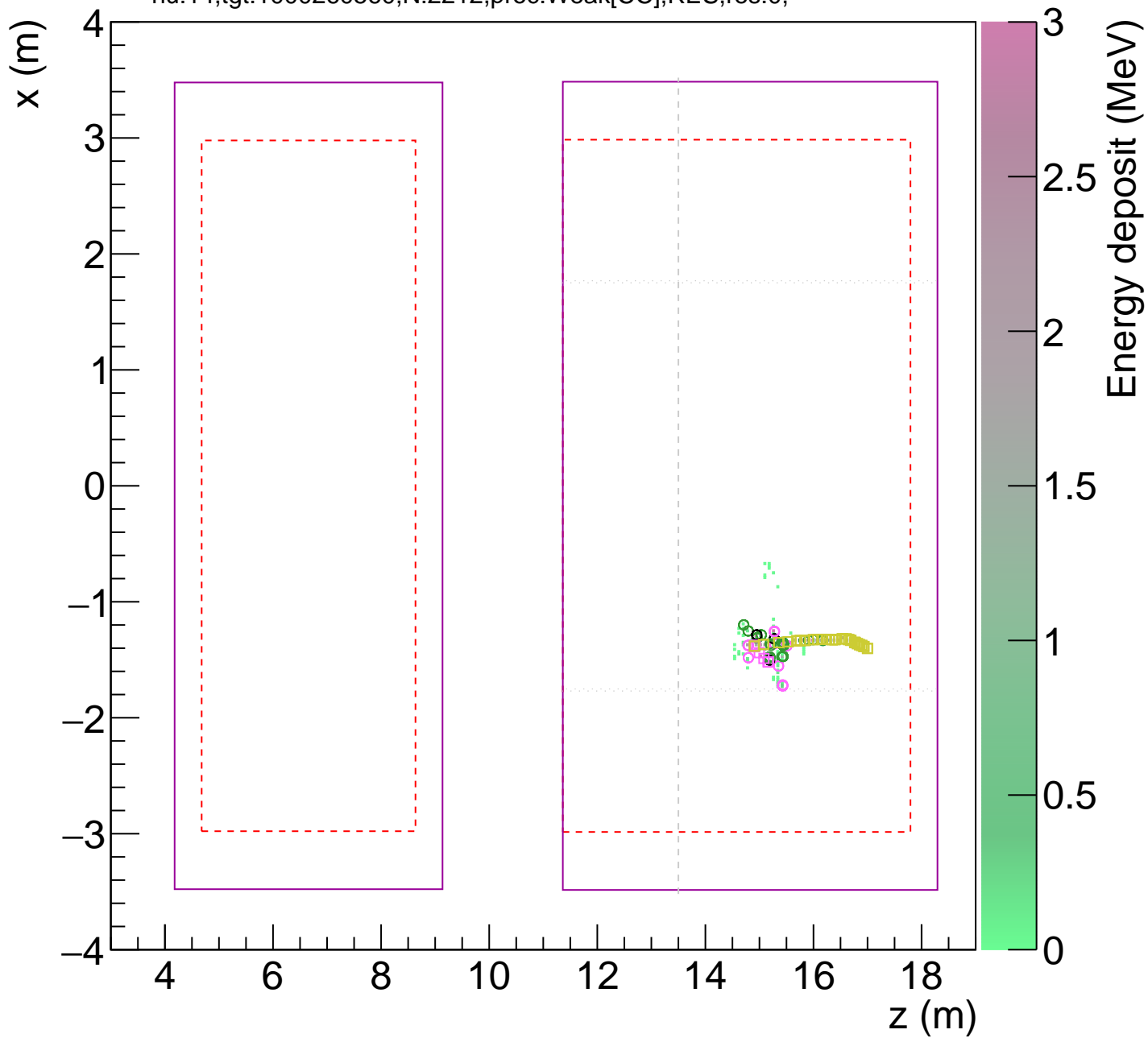
Event 207, all binary reco hits and true traj., ν PDG: 14, $E_\nu=5.08$ GeV, $E_\mu=0.49$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



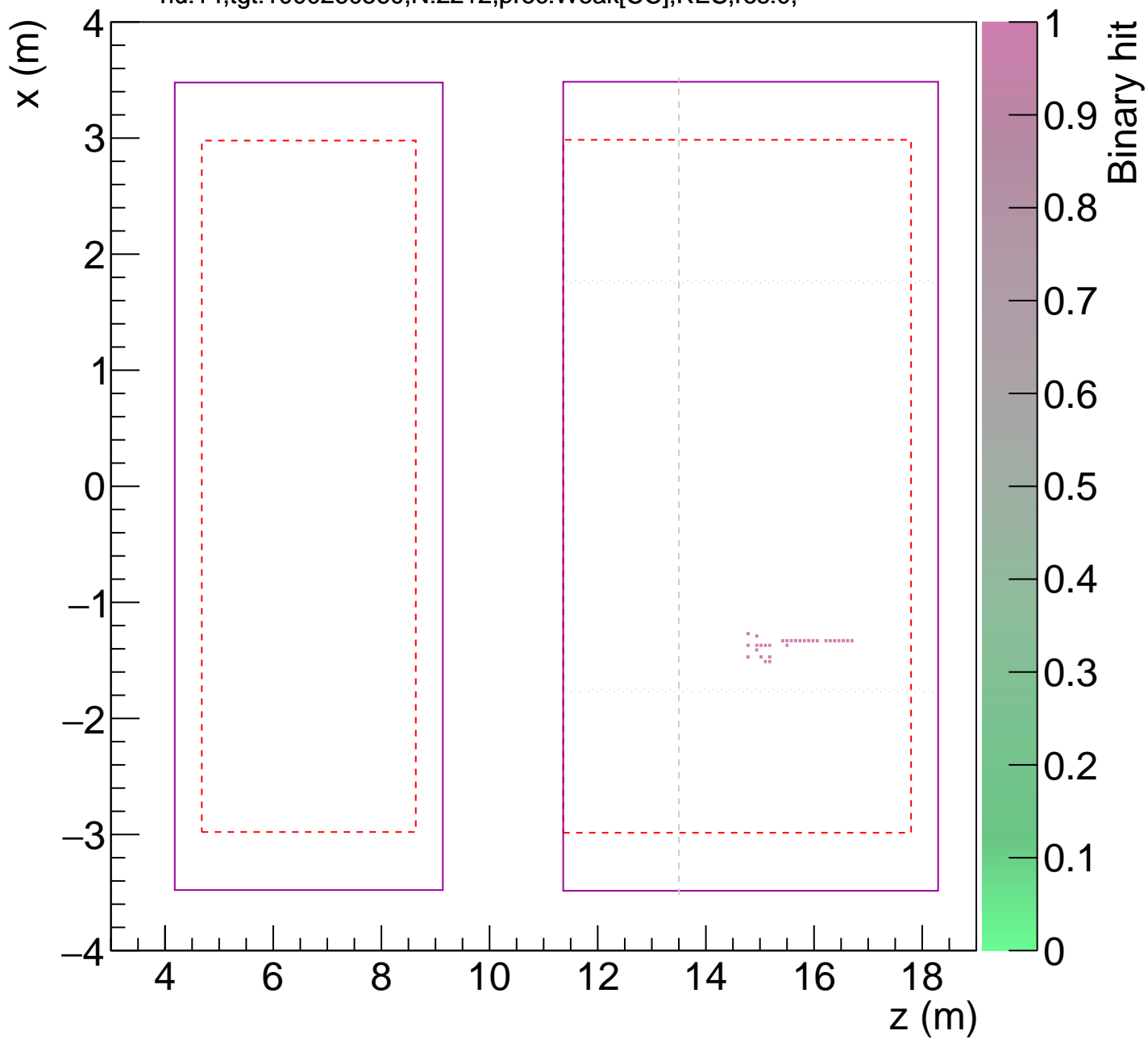
Event 208, all true hits, ν PDG: 14, $E_\nu=2.47$ GeV, $E_\mu=1.53$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



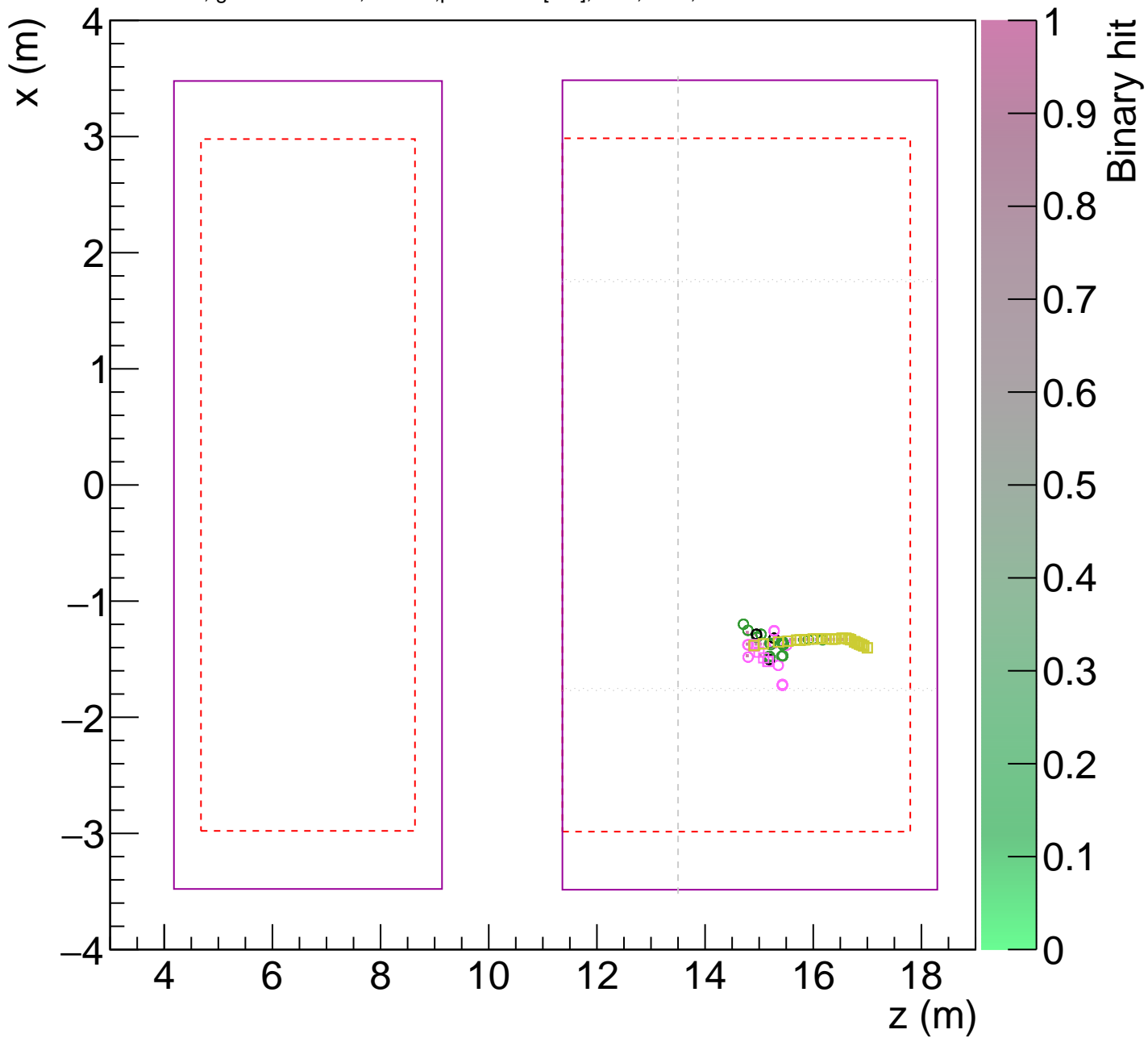
Event 208, all true hits and traj., ν PDG: 14, $E_\nu=2.47$ GeV, $E_\mu=1.53$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



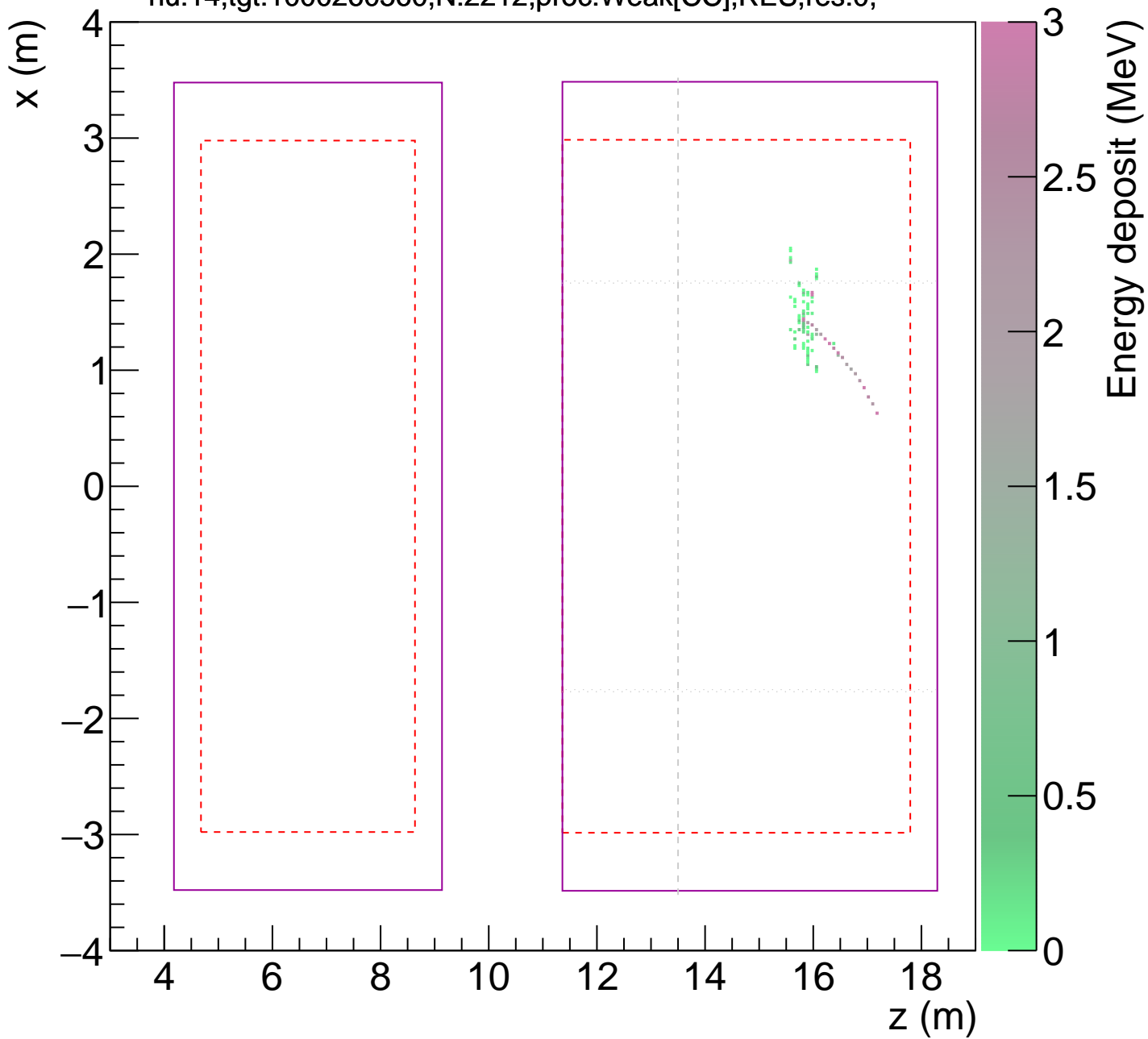
Event 208, all binary reco hits, ν PDG: 14, $E_\nu=2.47$ GeV, $E_\mu=1.53$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



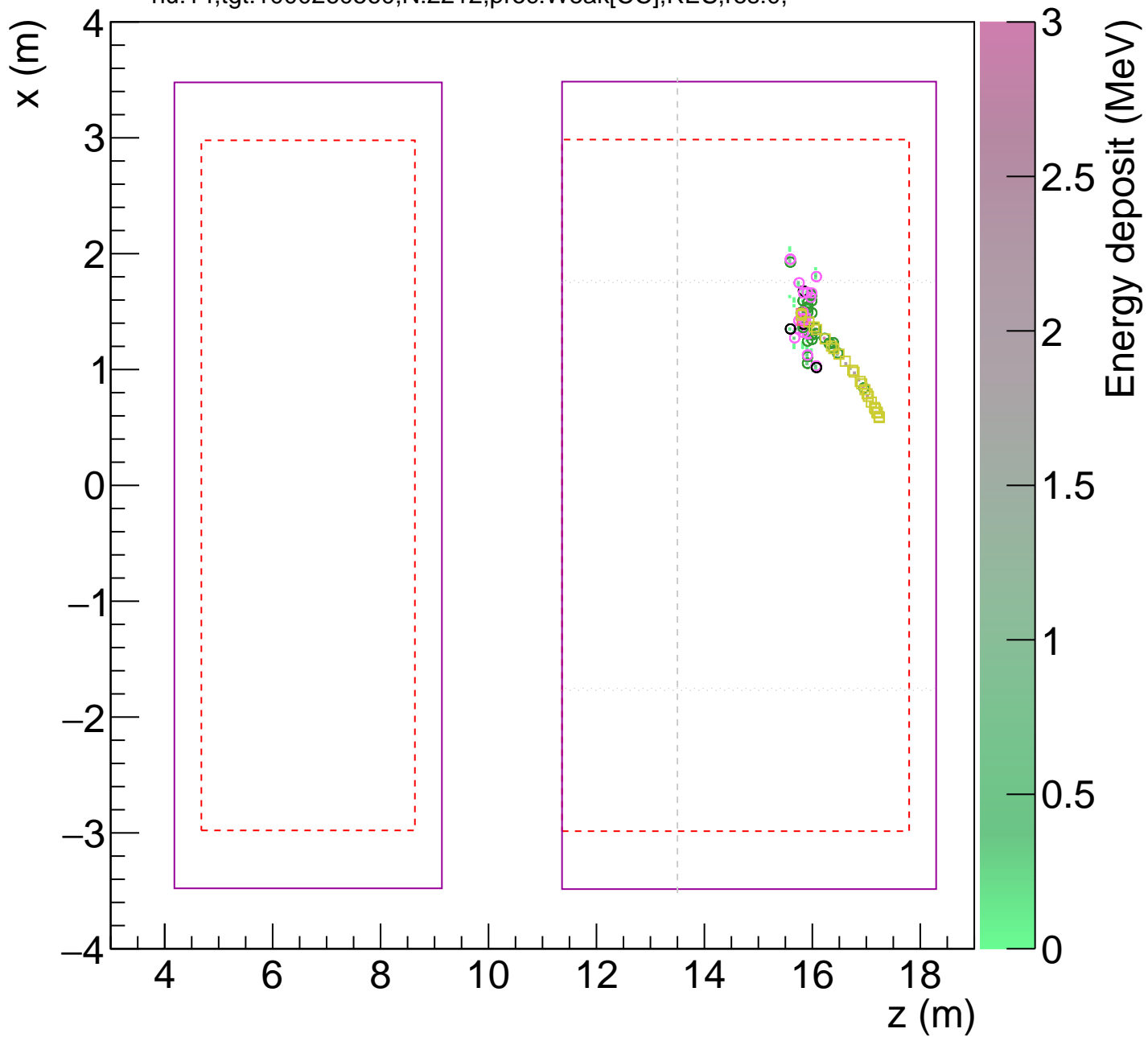
Event 208, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.47$ GeV, $E_\mu=1.53$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



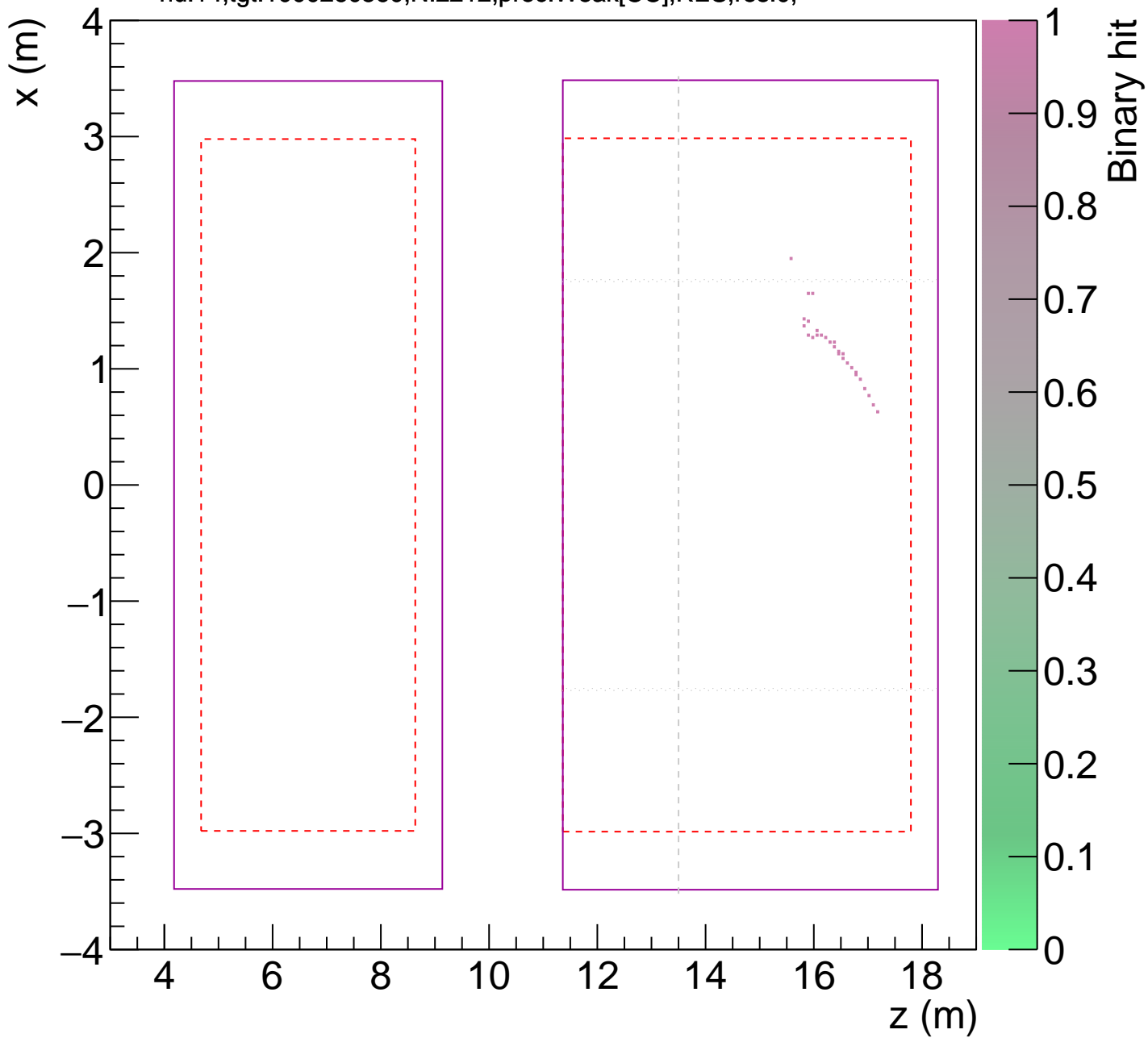
Event 209, all true hits, ν PDG: 14, $E_\nu=2.42$ GeV, $E_\mu=1.27$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



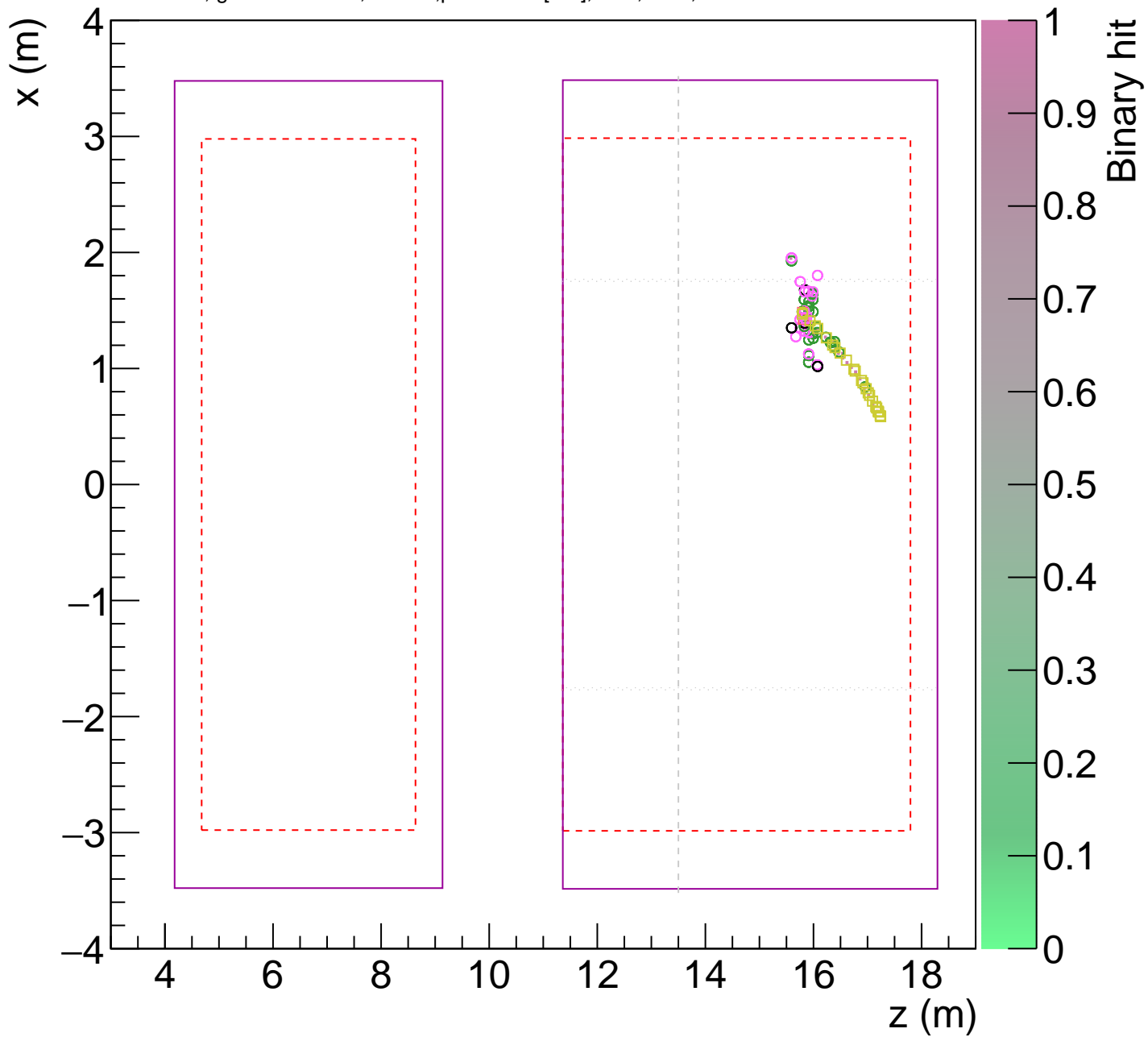
Event 209, all true hits and traj., ν PDG: 14, $E_\nu=2.42$ GeV, $E_\mu=1.27$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



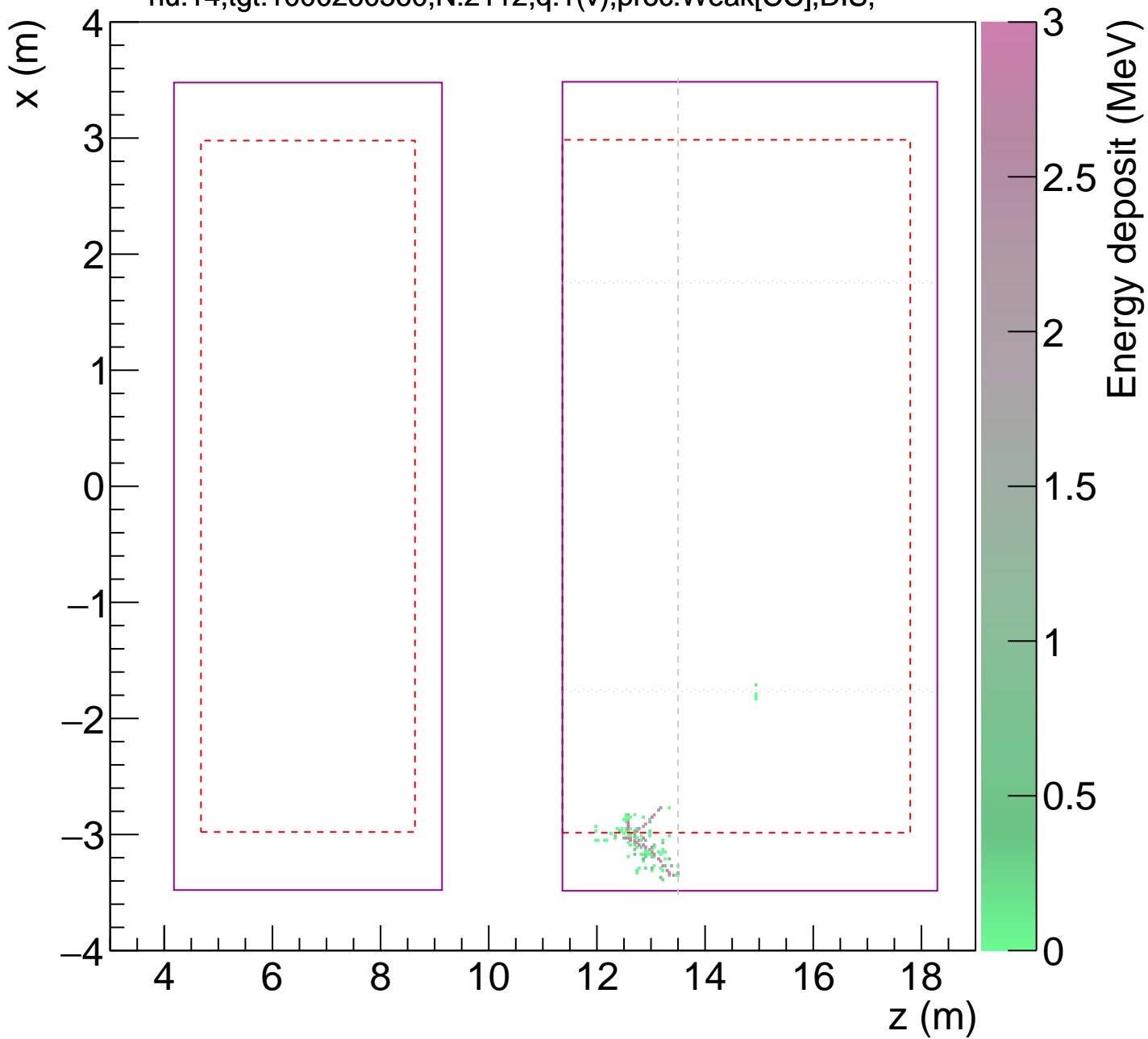
Event 209, all binary reco hits, ν PDG: 14, $E_\nu=2.42$ GeV, $E_\mu=1.27$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



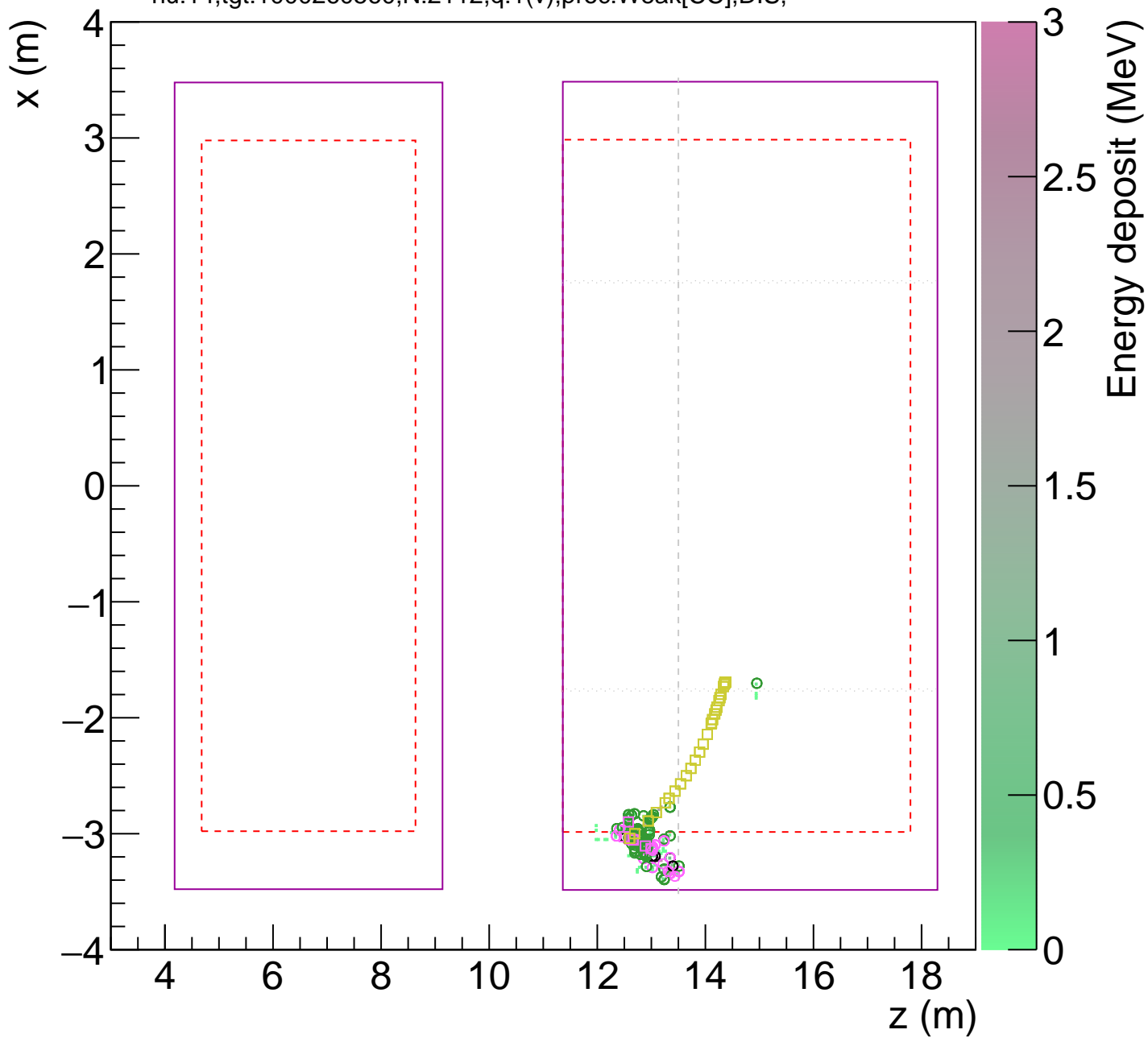
Event 209, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.42$ GeV, $E_\mu=1.27$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



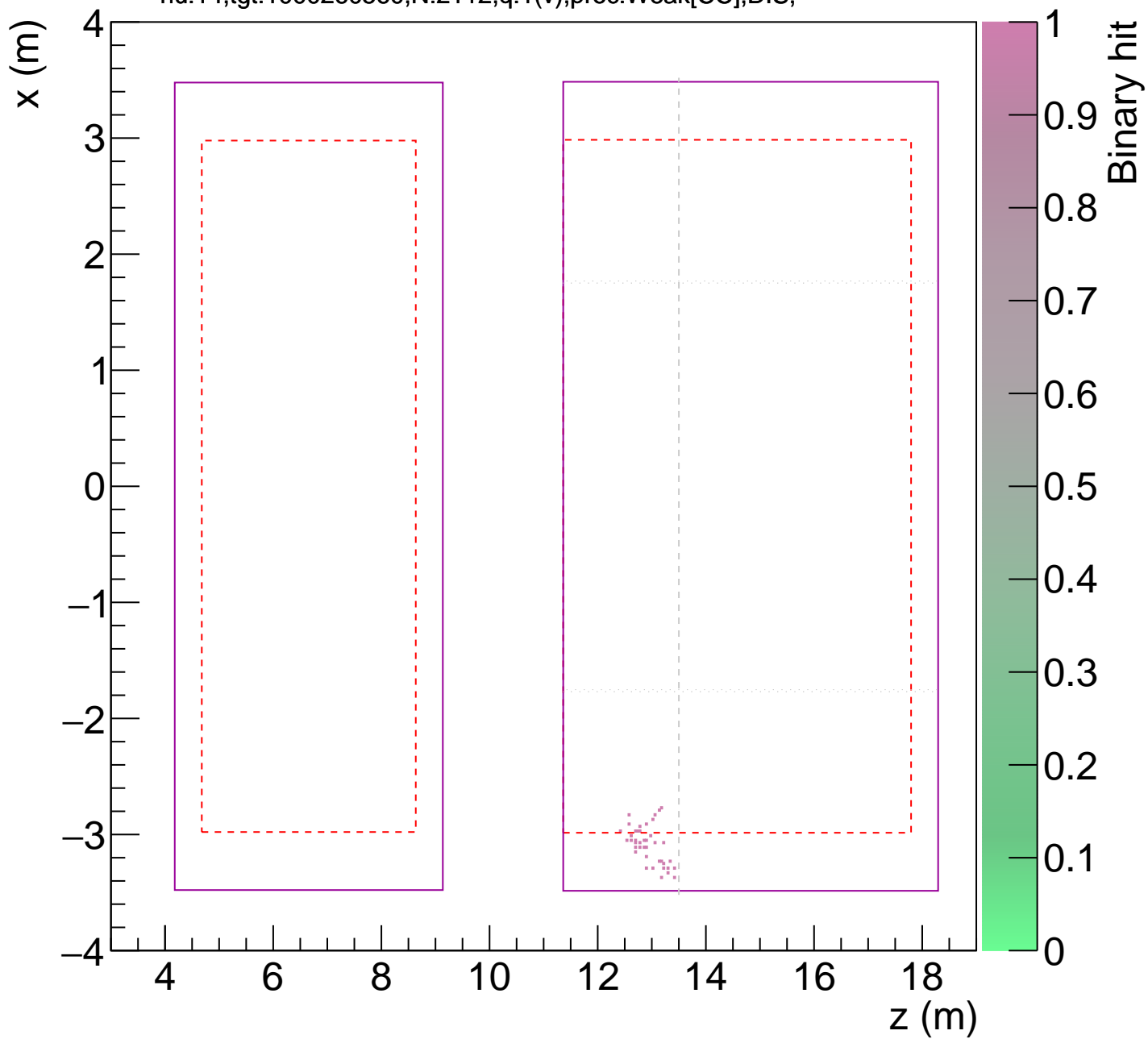
Event 210, all true hits, ν PDG: 14, $E_\nu=3.09$ GeV, $E_\mu=1.35$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



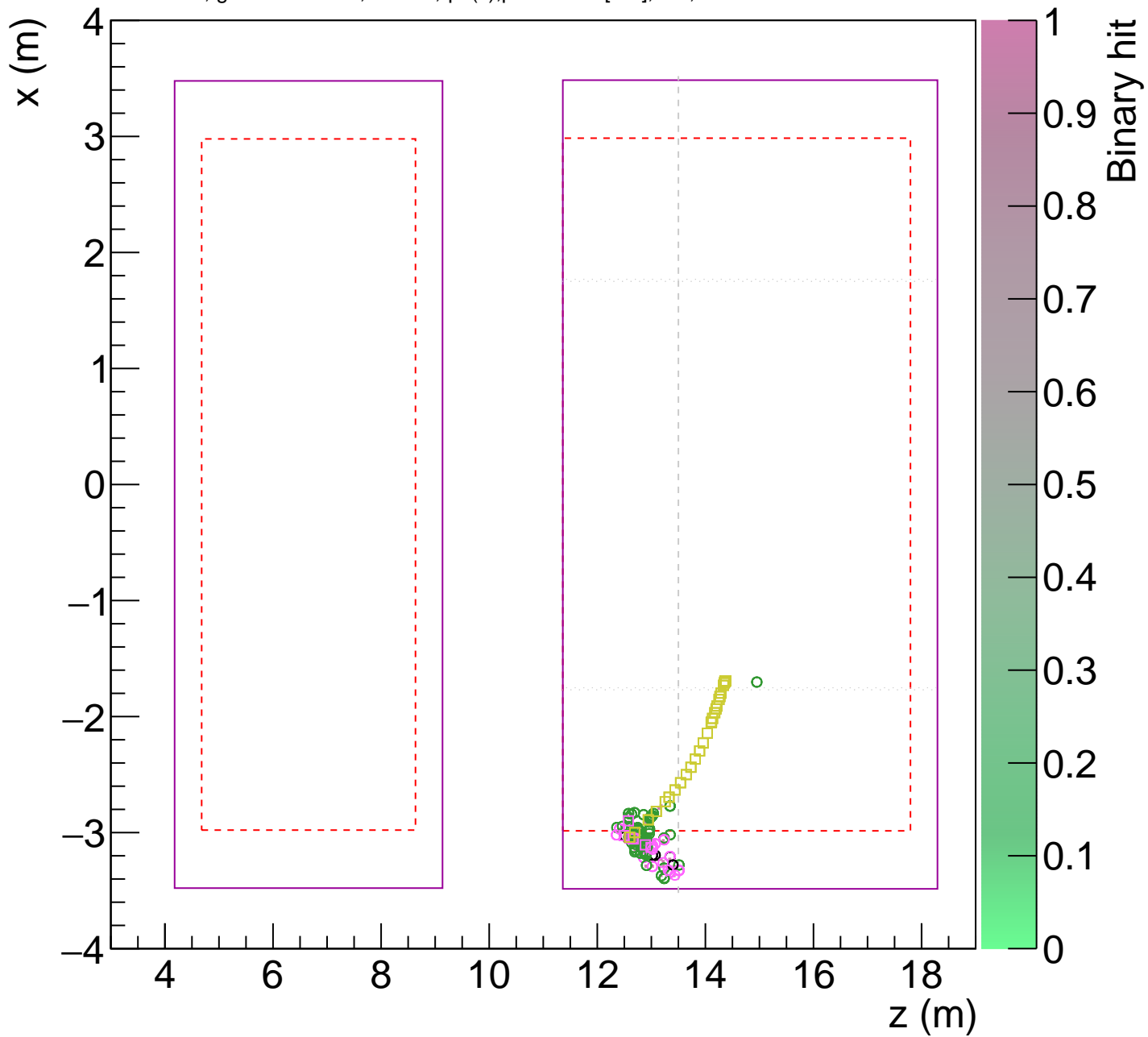
Event 210, all true hits and traj., ν PDG: 14, $E_\nu=3.09$ GeV, $E_\mu=1.35$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



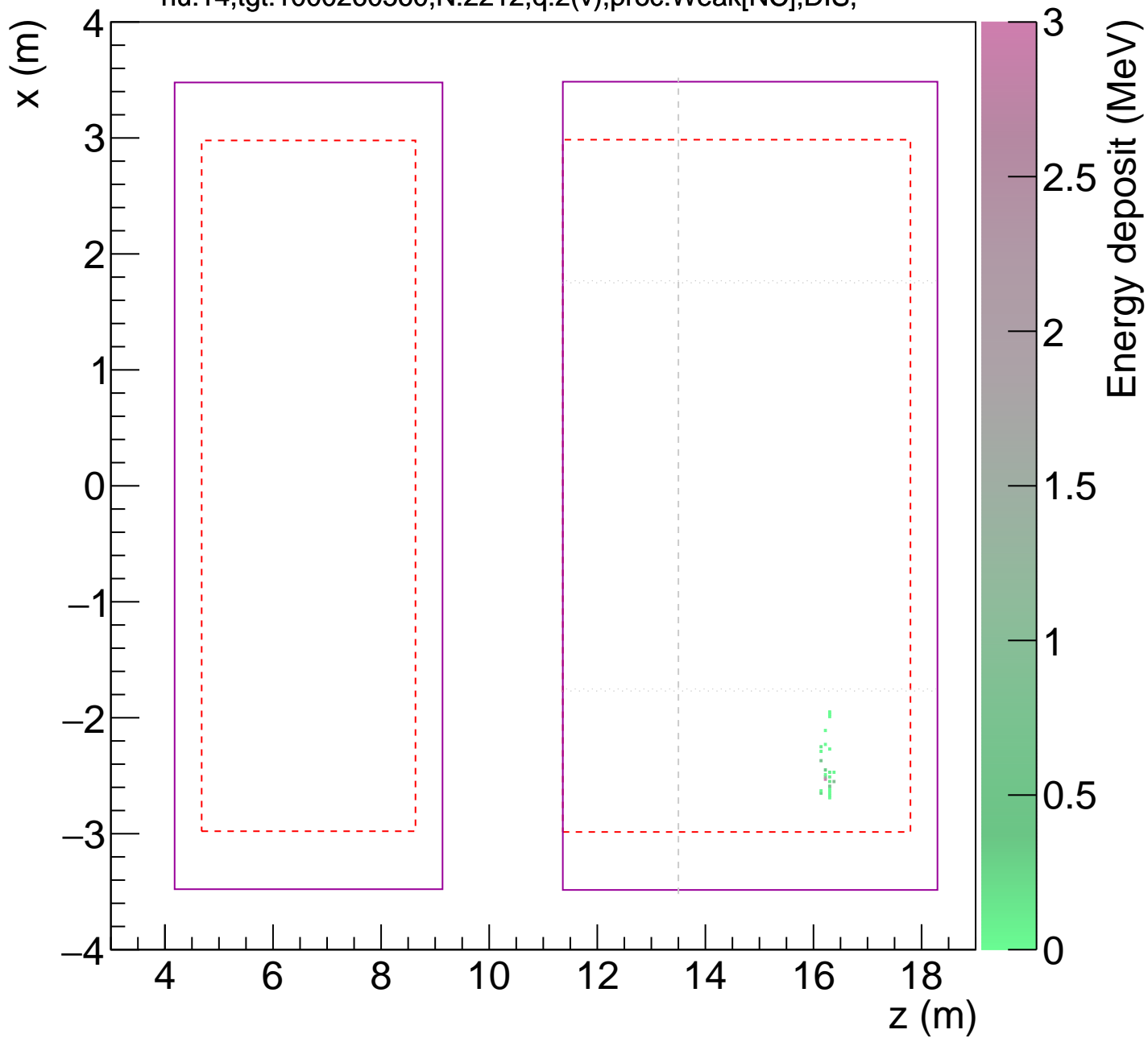
Event 210, all binary reco hits, ν PDG: 14, $E_\nu=3.09$ GeV, $E_\mu=1.35$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



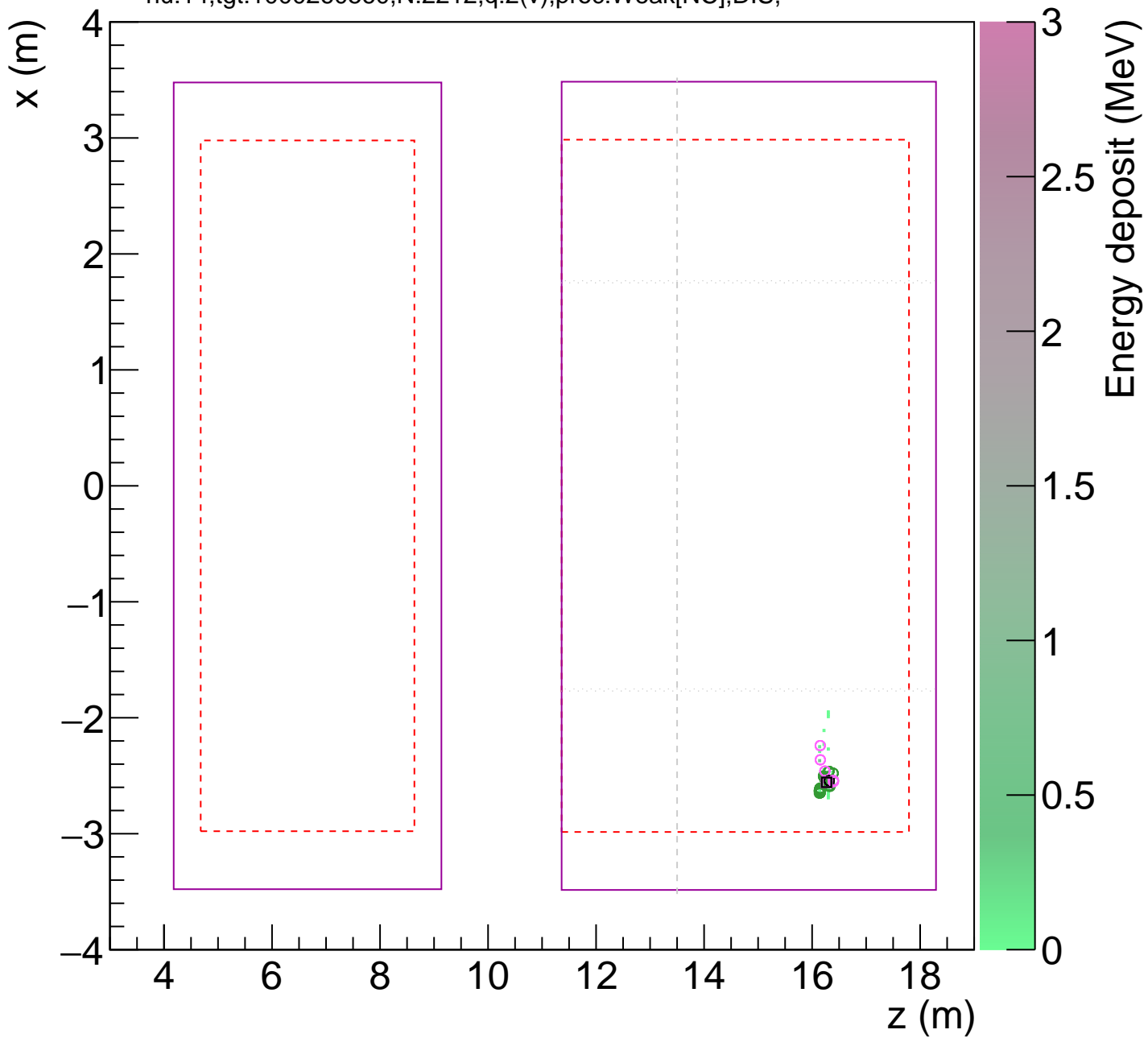
Event 210, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.09$ GeV, $E_\mu=1.35$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



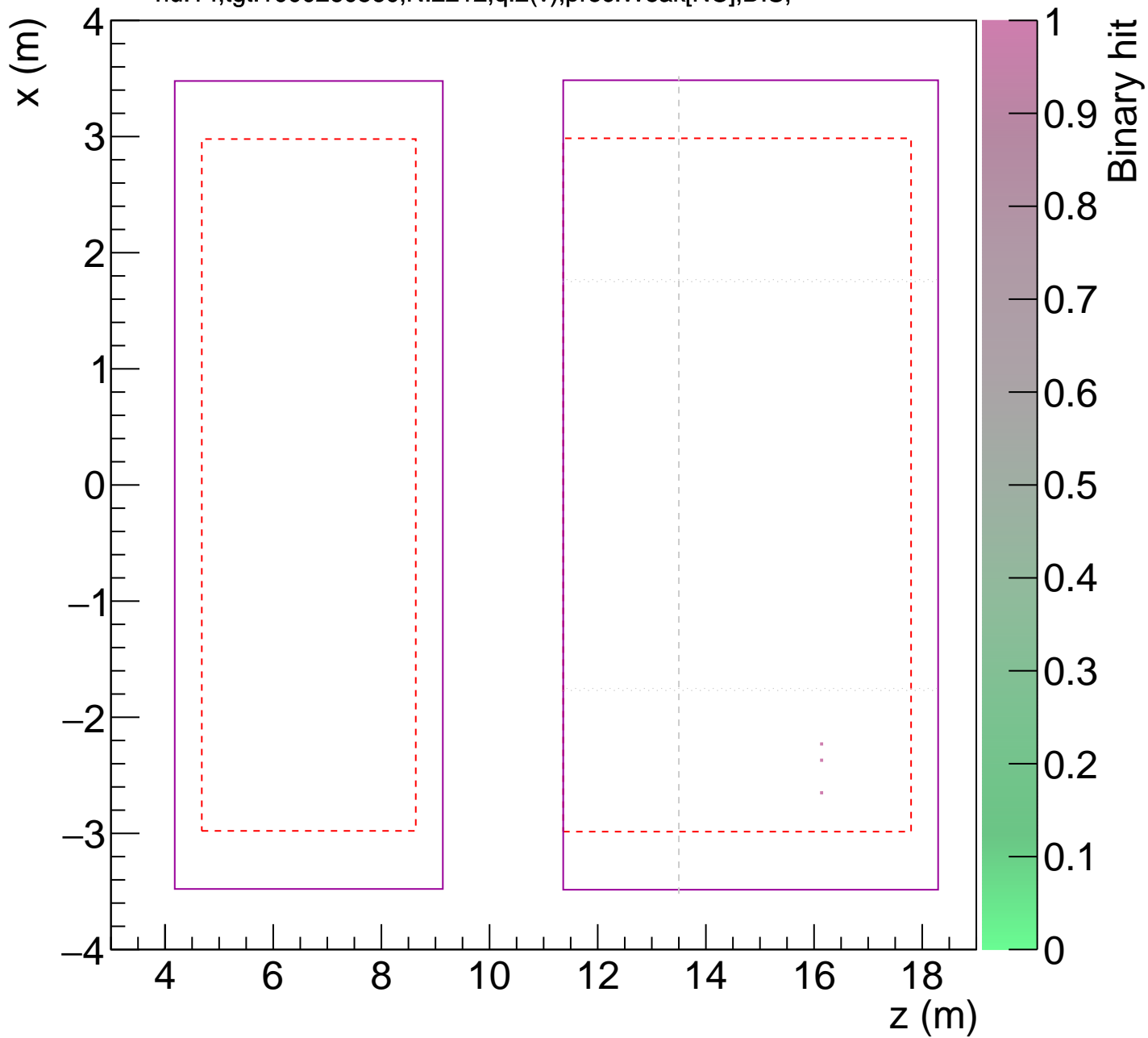
Event 211, all true hits, ν PDG: 14, $E_\nu=2.24$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,q:2(ν),proc:Weak[NC],DIS,



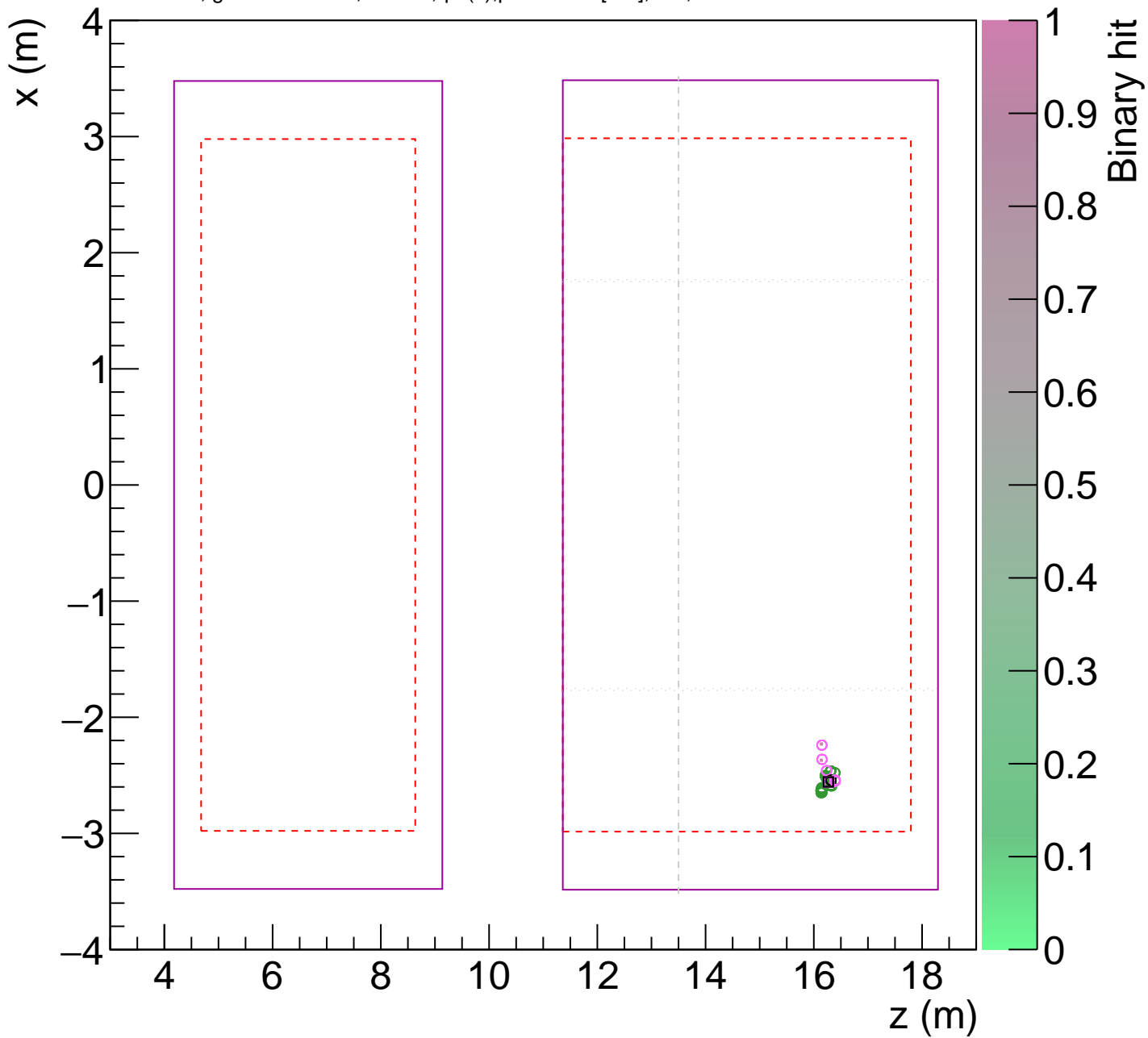
Event 211, all true hits and traj., ν PDG: 14, $E_\nu=2.24$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,q:2(ν),proc:Weak[NC],DIS,



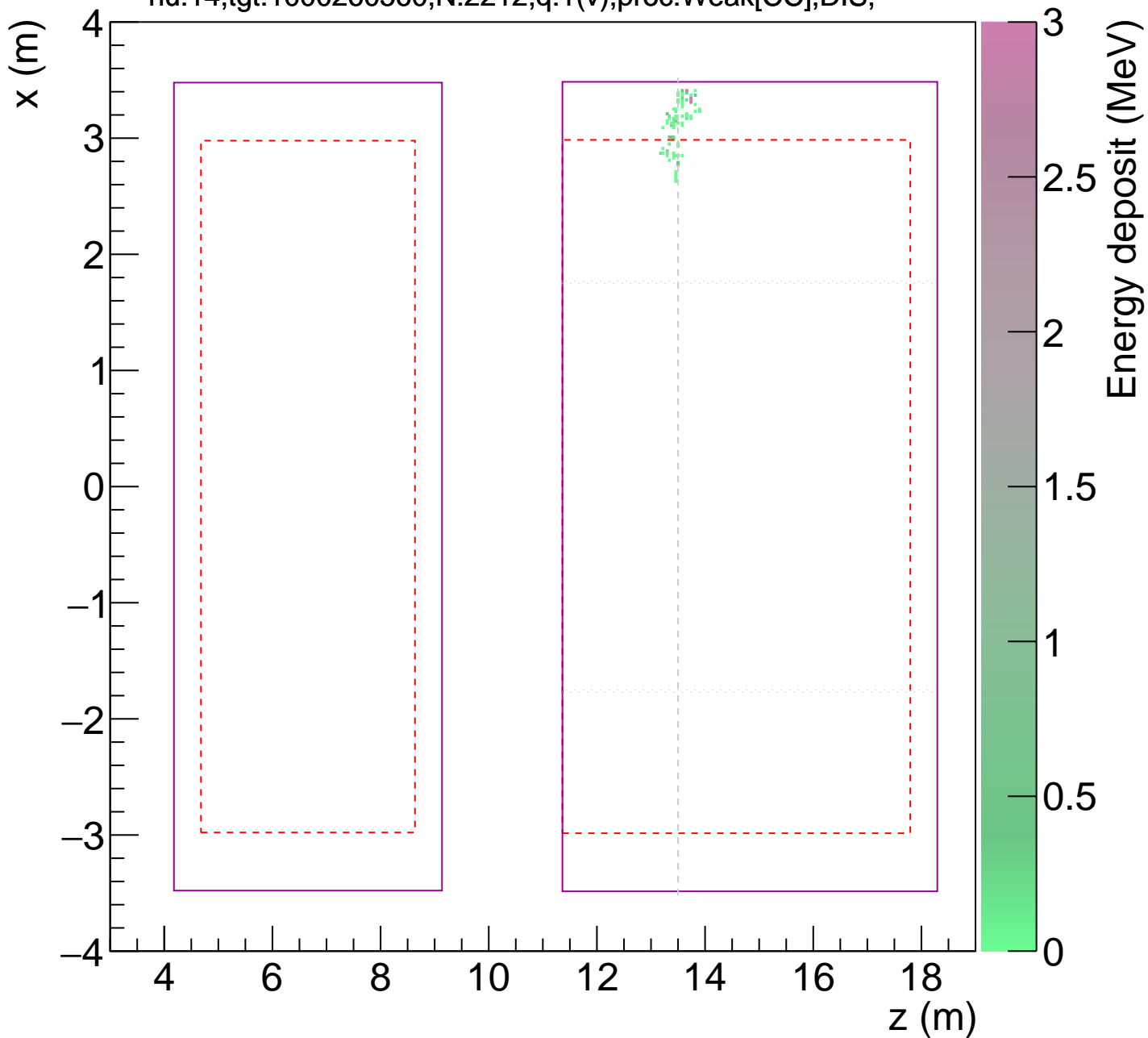
Event 211, all binary reco hits, ν PDG: 14, $E_\nu=2.24$ GeV, $E_\mu=-0.89$ GeV
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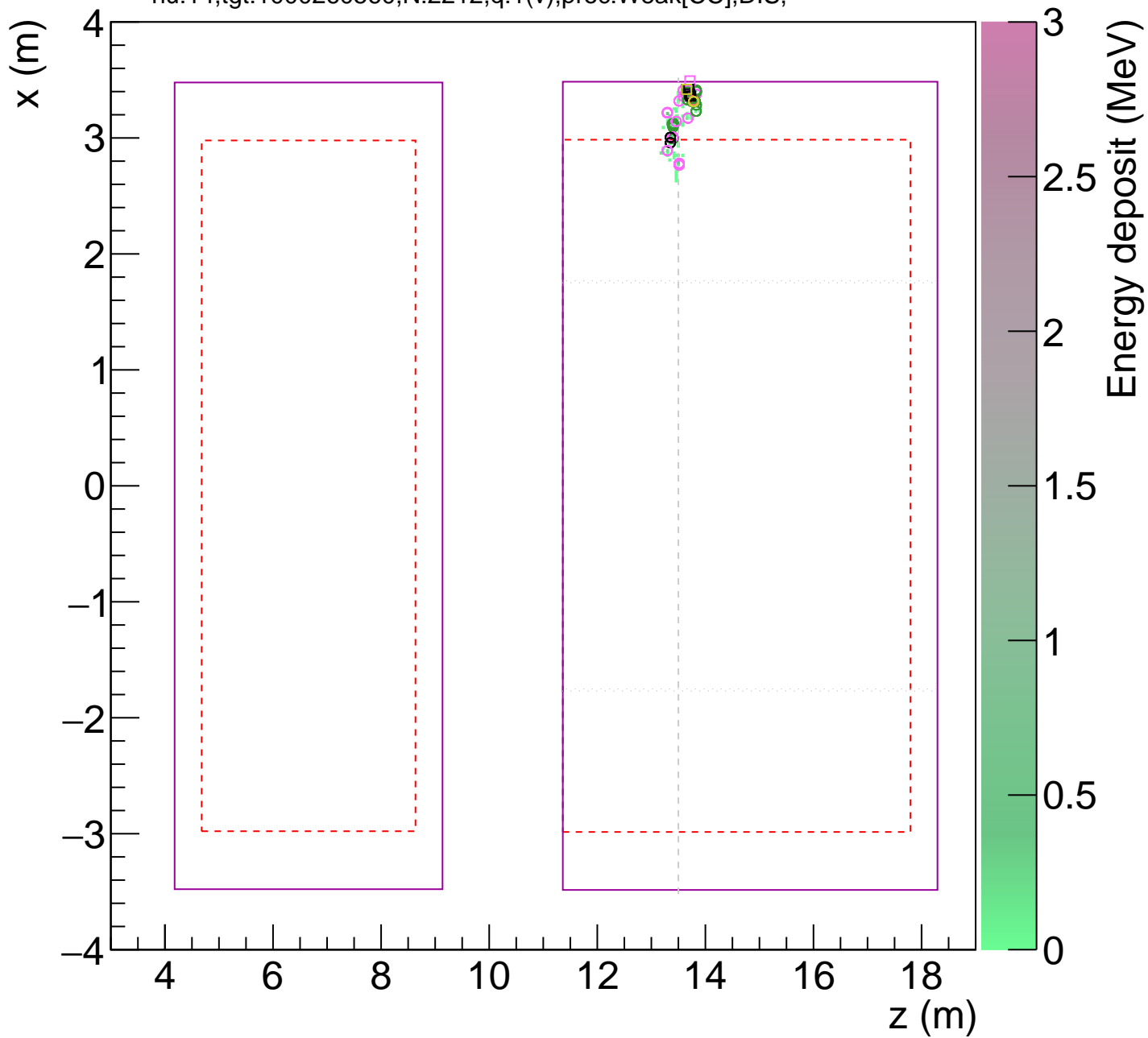
Event 211, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.24$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,q:2(ν),proc:Weak[NC],DIS,



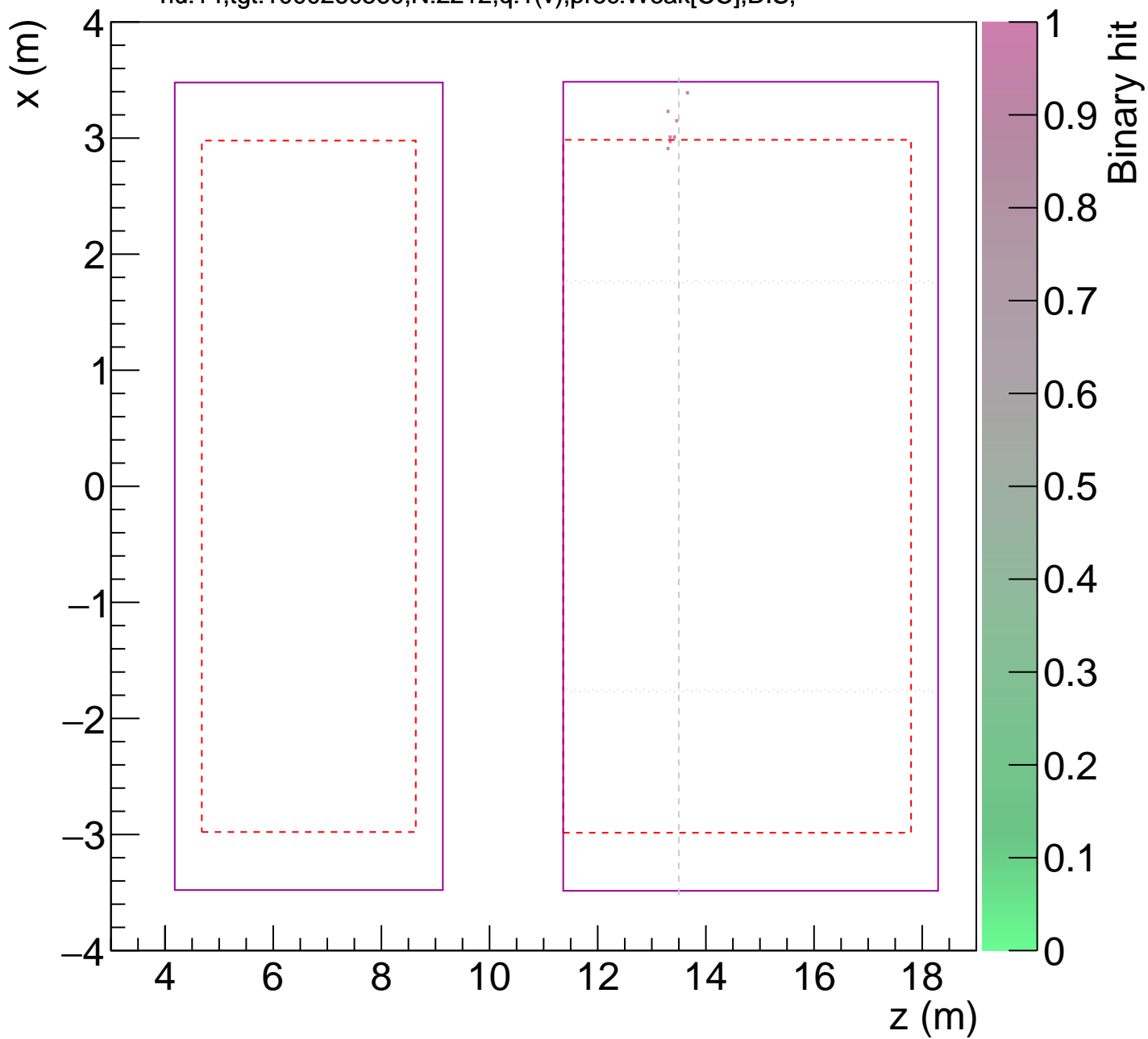
Event 212, all true hits, ν PDG: 14, $E_\nu=4.92$ GeV, $E_\mu=2.97$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



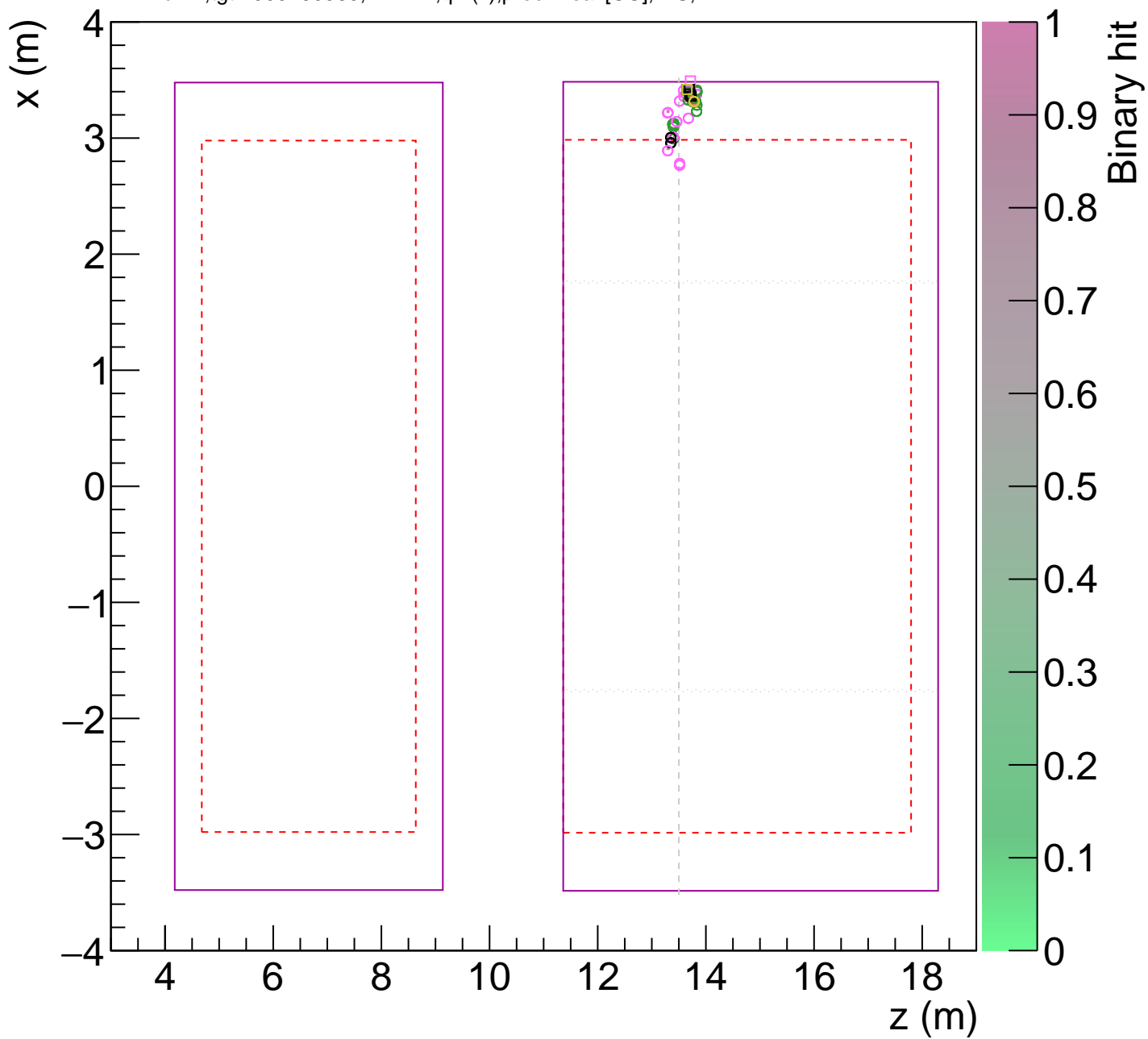
Event 212, all true hits and traj., ν PDG: 14, $E_\nu=4.92$ GeV, $E_\mu=2.97$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



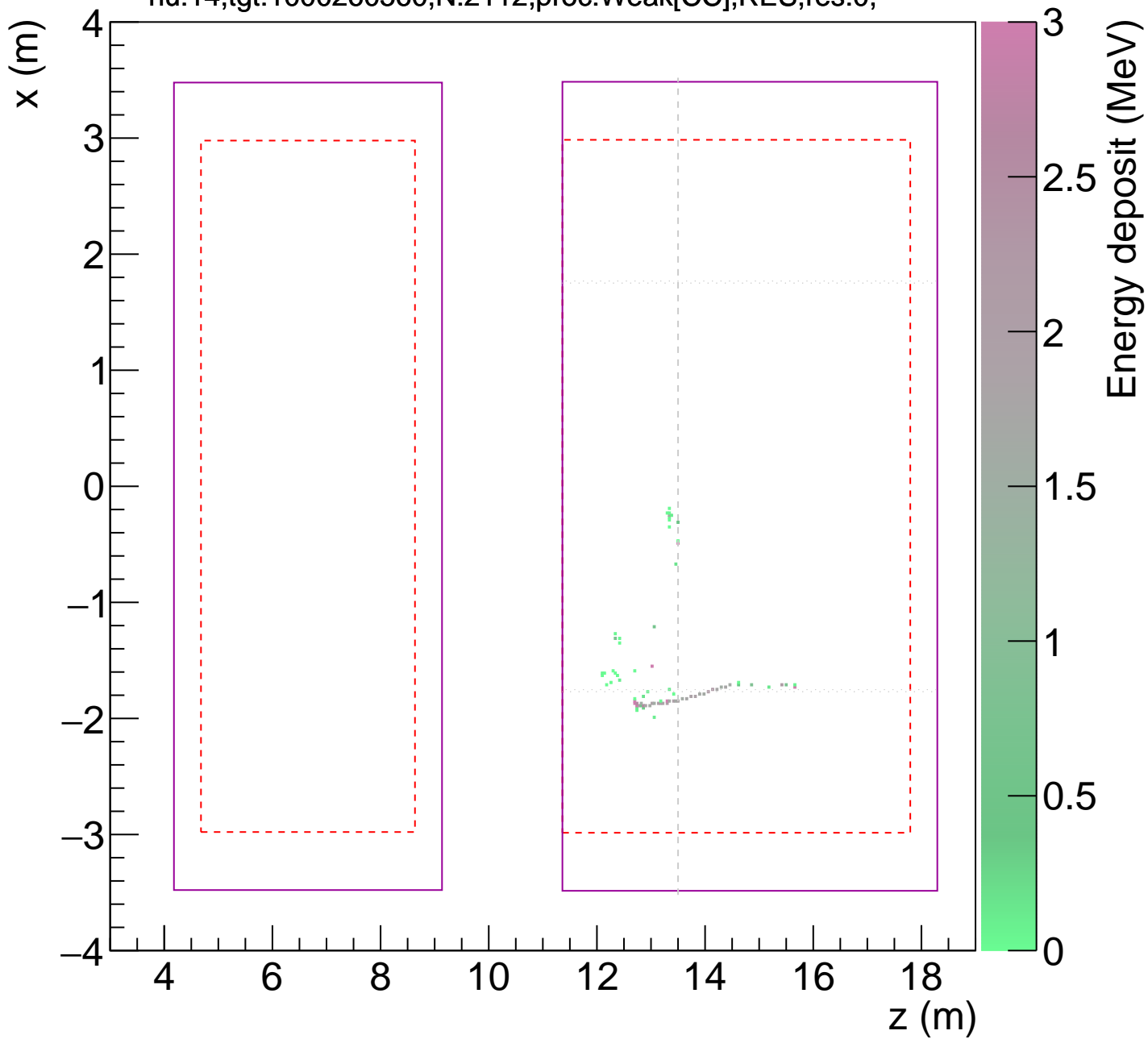
Event 212, all binary reco hits, ν PDG: 14, $E_\nu=4.92$ GeV, $E_\mu=2.97$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



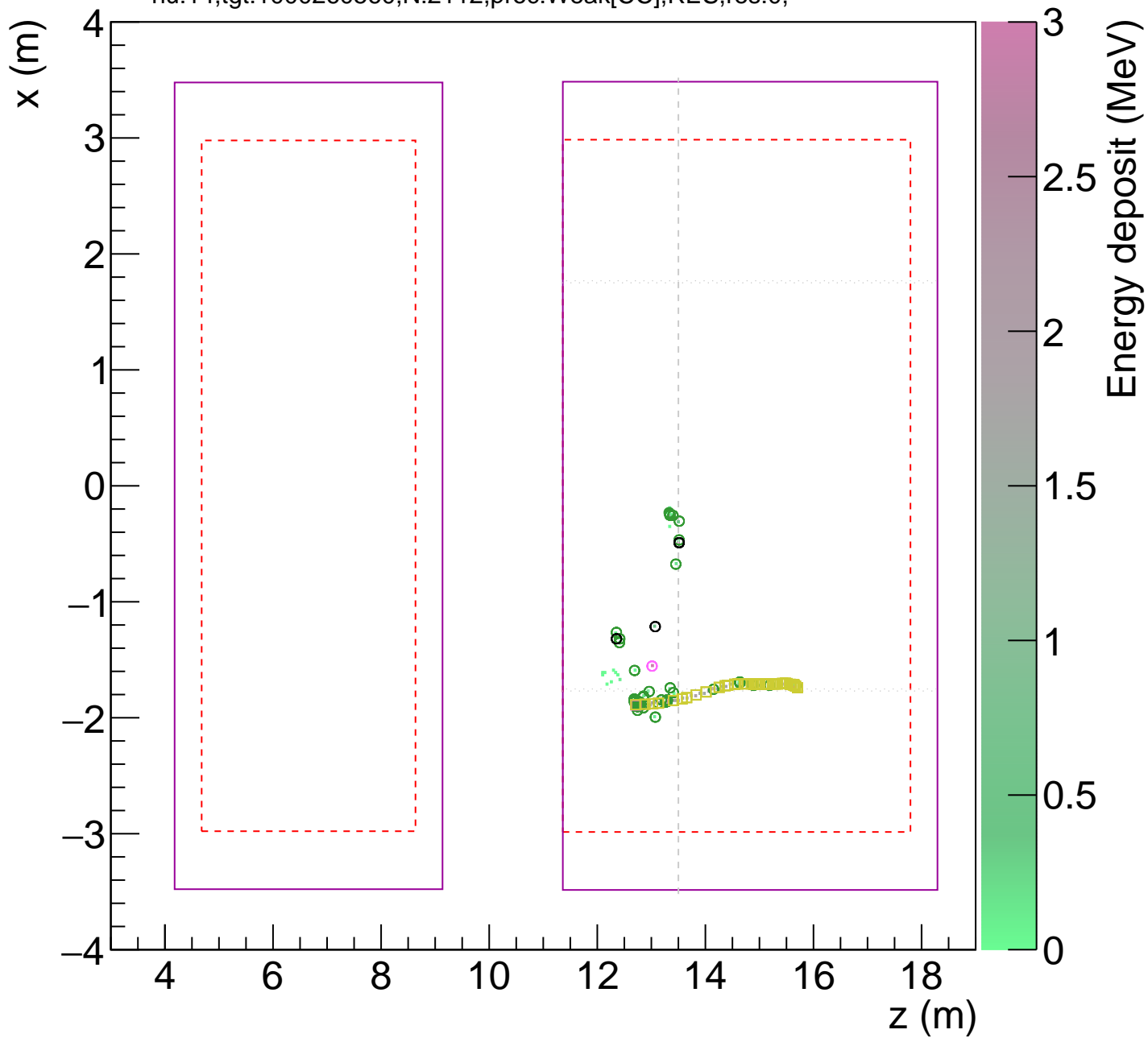
Event 212, all binary reco hits and true traj., ν PDG: 14, $E_\nu=4.92$ GeV, $E_\mu=2.97$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



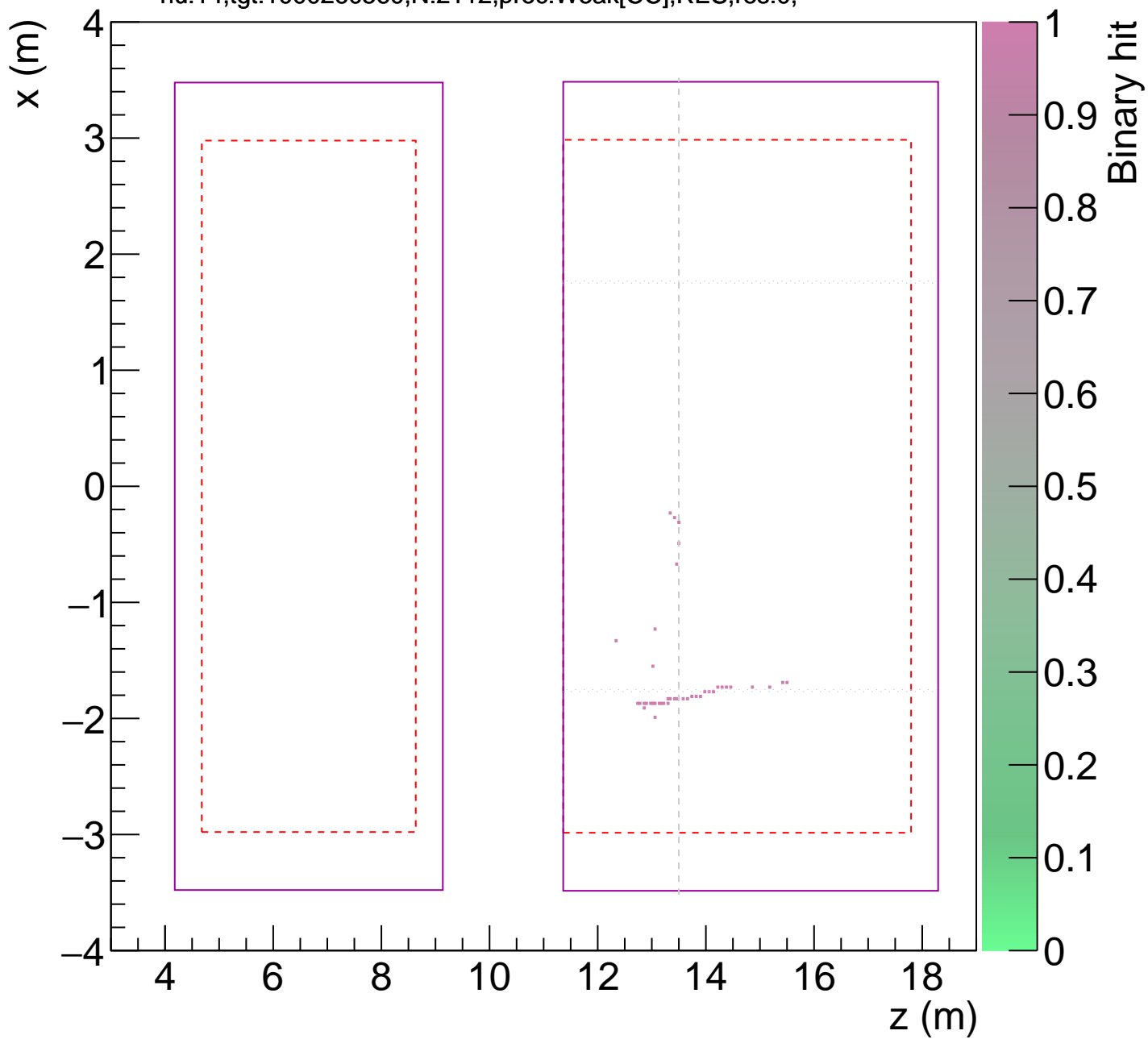
Event 213, all true hits, ν PDG: 14, $E_\nu=2.08$ GeV, $E_\mu=1.71$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:0,



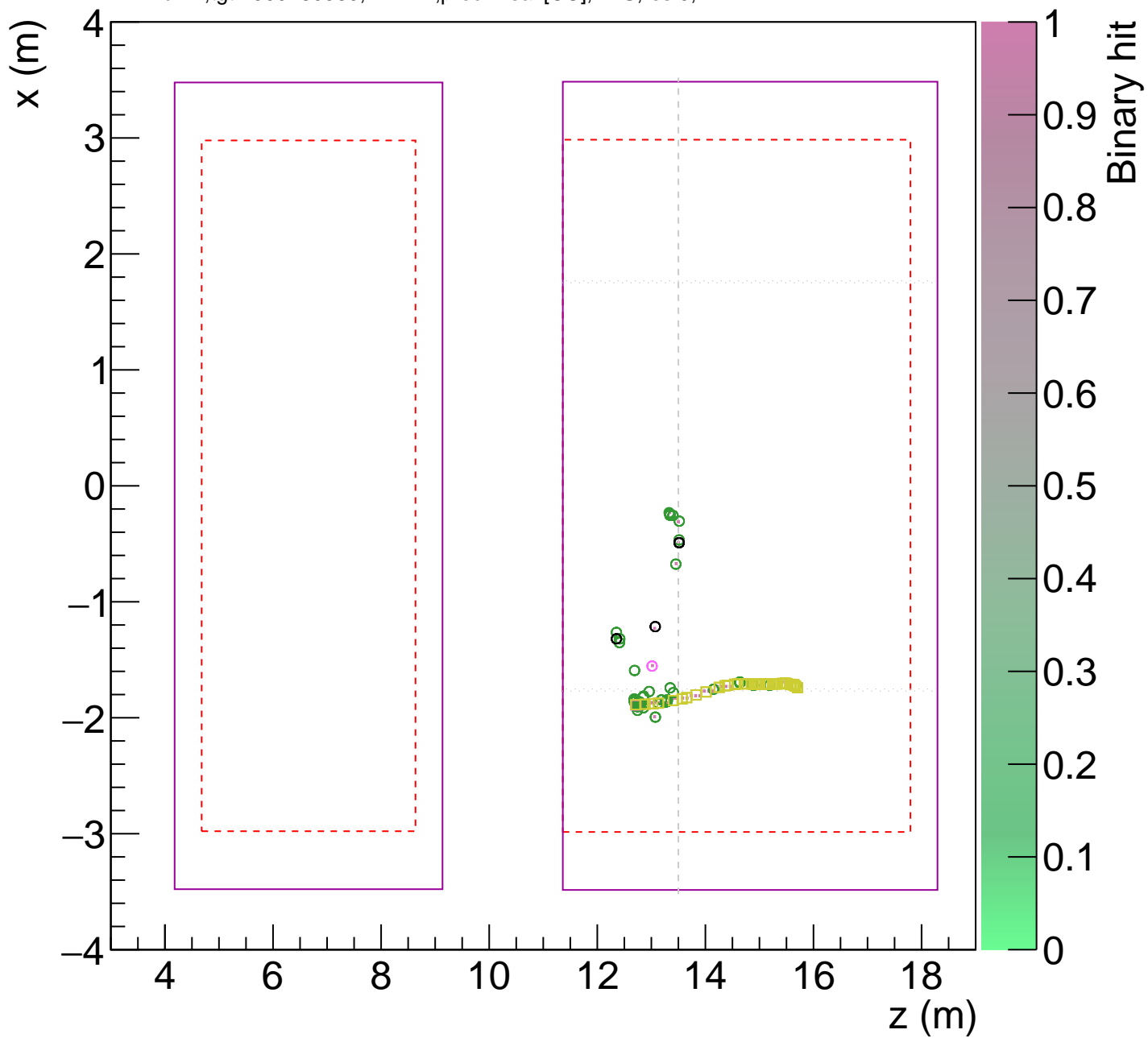
Event 213, all true hits and traj., ν PDG: 14, $E_\nu=2.08$ GeV, $E_\mu=1.71$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:0,



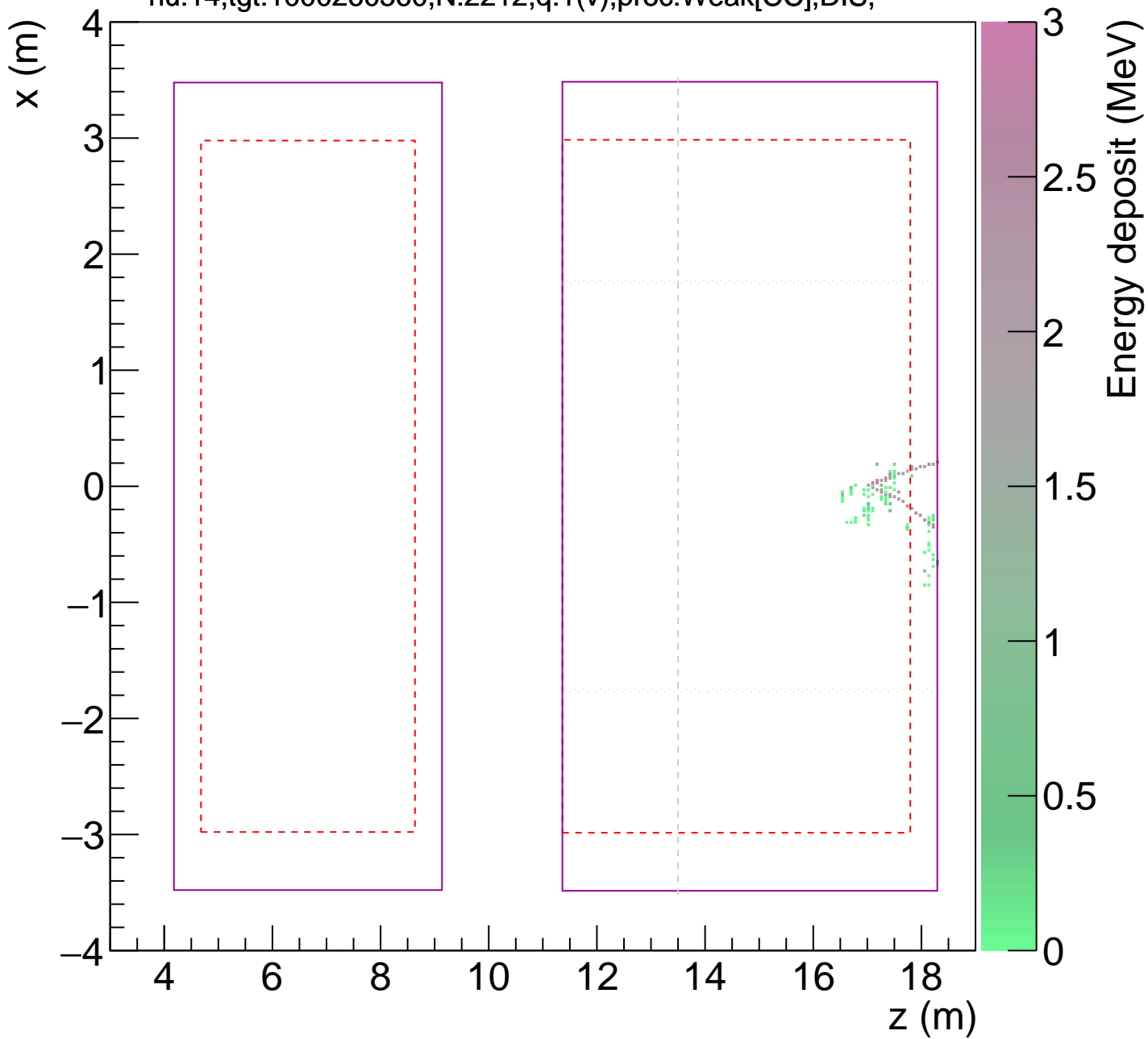
Event 213, all binary reco hits, ν PDG: 14, $E_\nu=2.08$ GeV, $E_\mu=1.71$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:0,



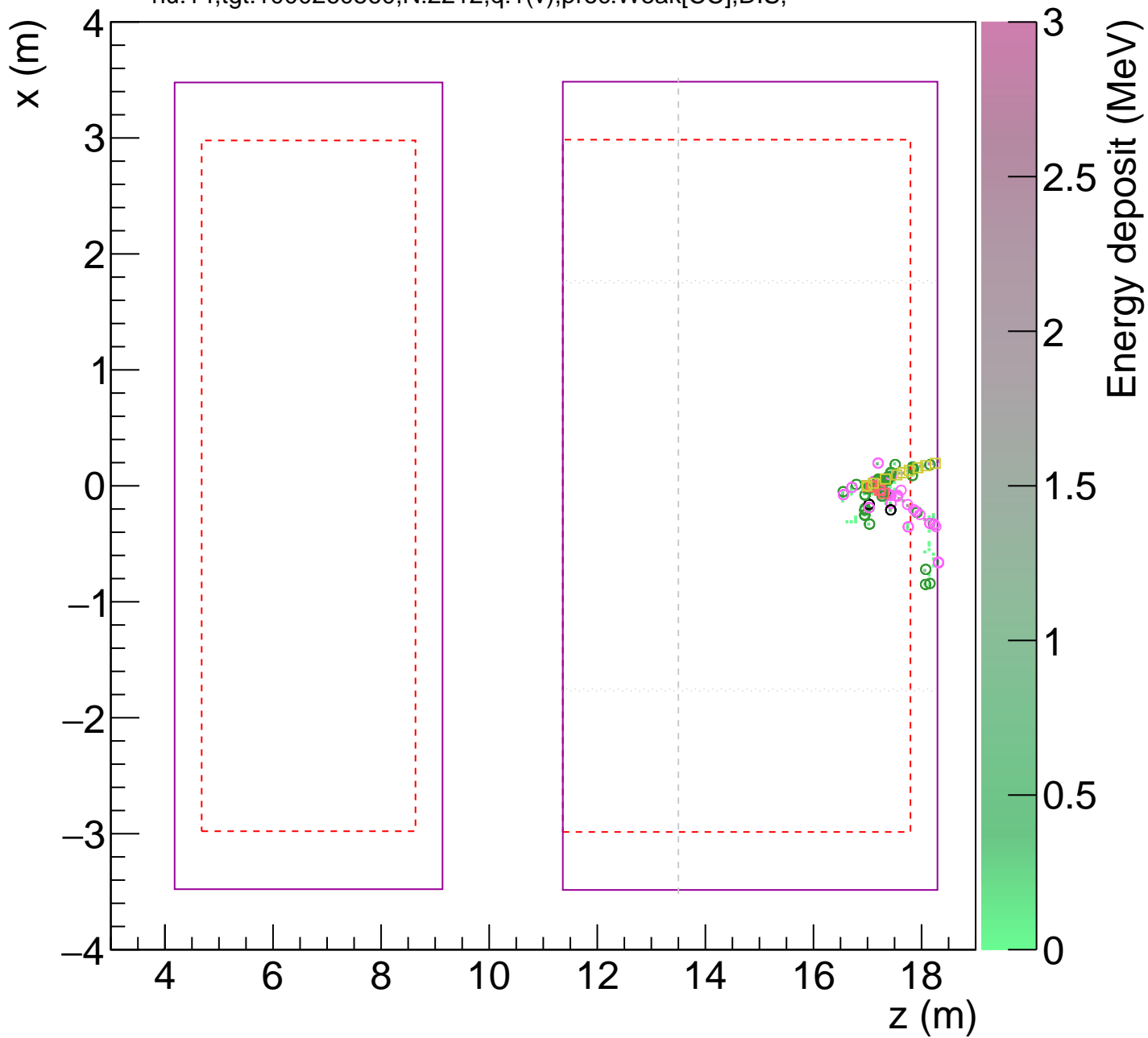
Event 213, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.08$ GeV, $E_\mu=1.71$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:0,



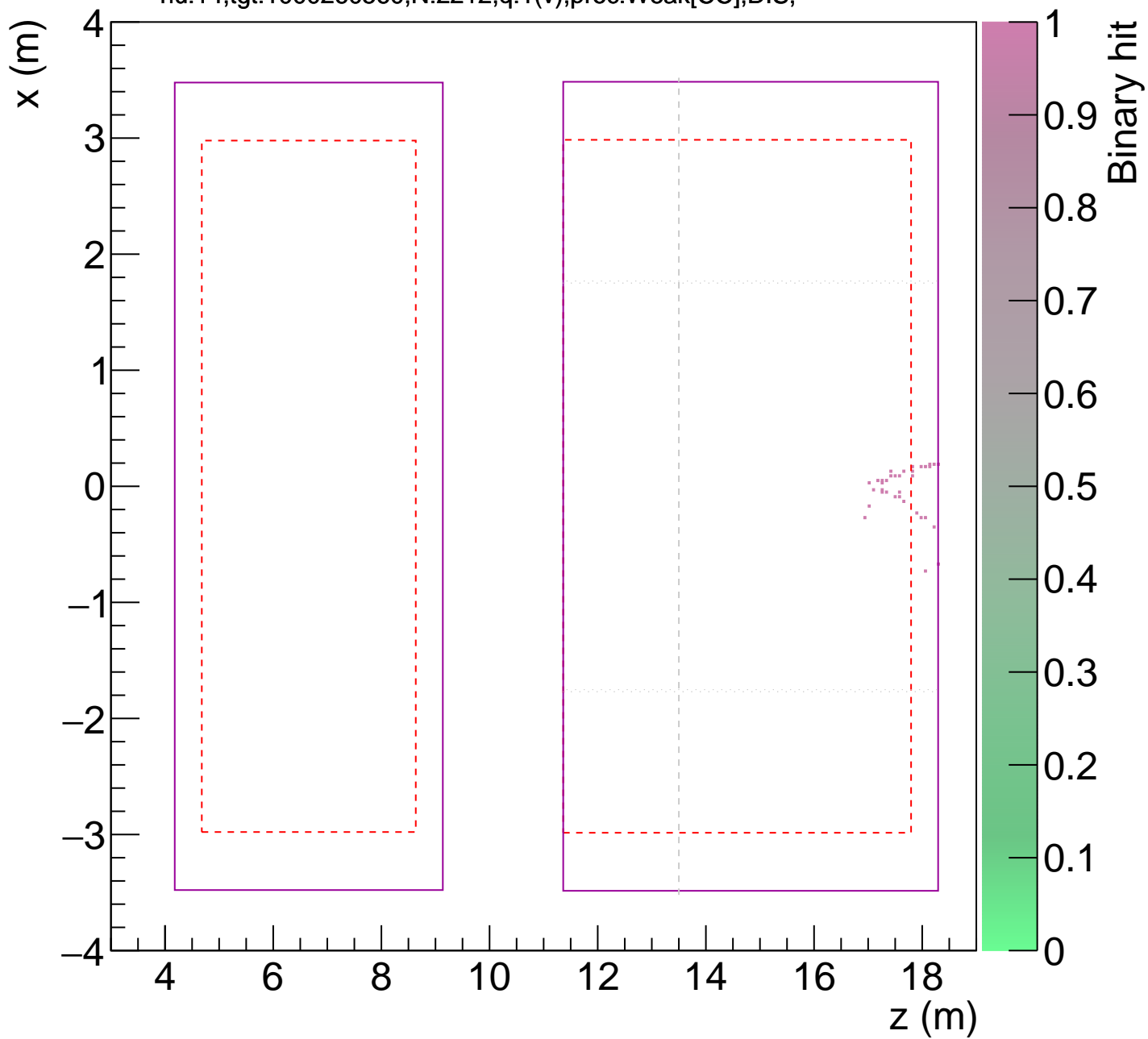
Event 214, all true hits, ν PDG: 14, $E_\nu=5.51$ GeV, $E_\mu=2.99$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



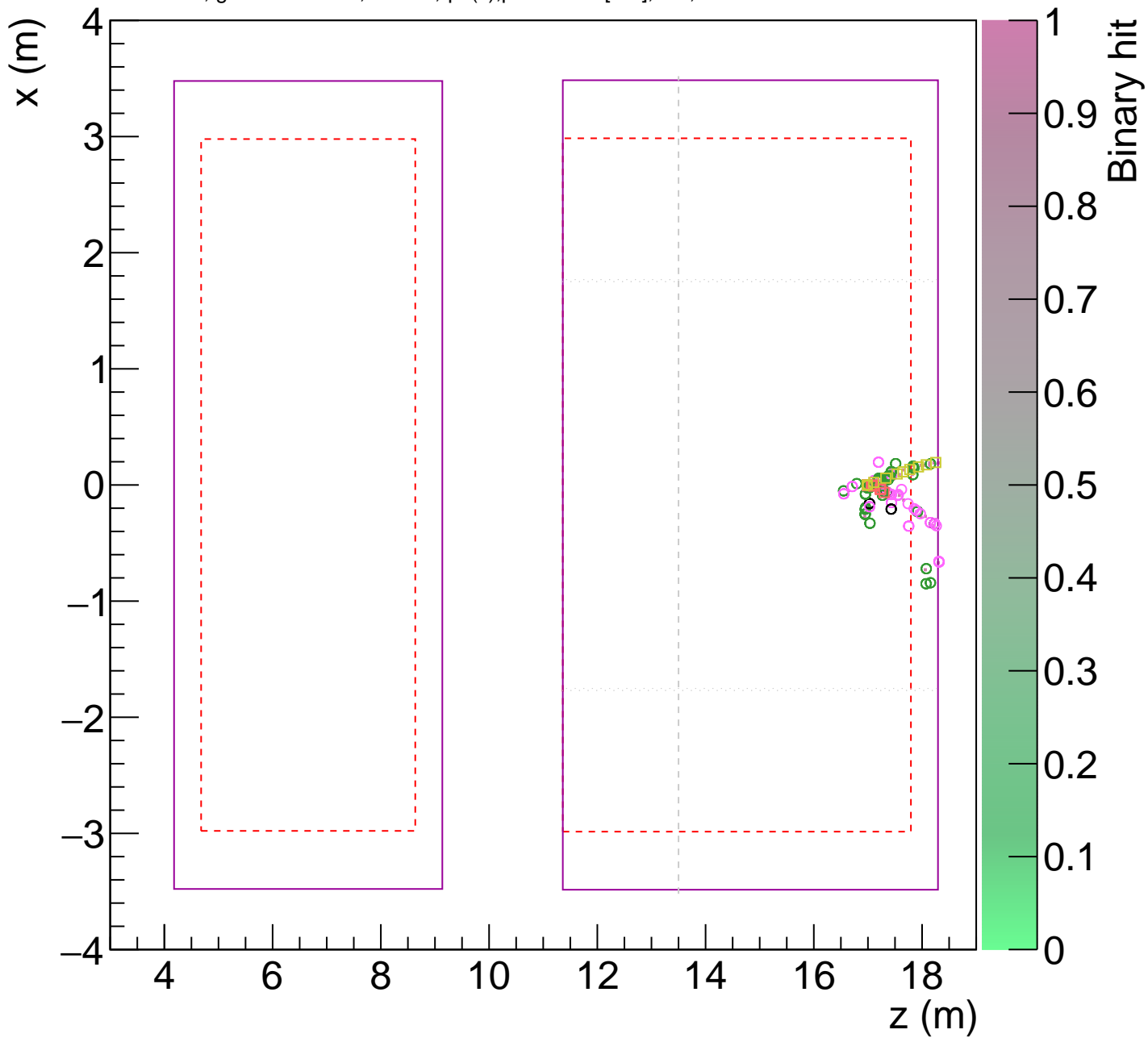
Event 214, all true hits and traj., ν PDG: 14, $E_\nu=5.51$ GeV, $E_\mu=2.99$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



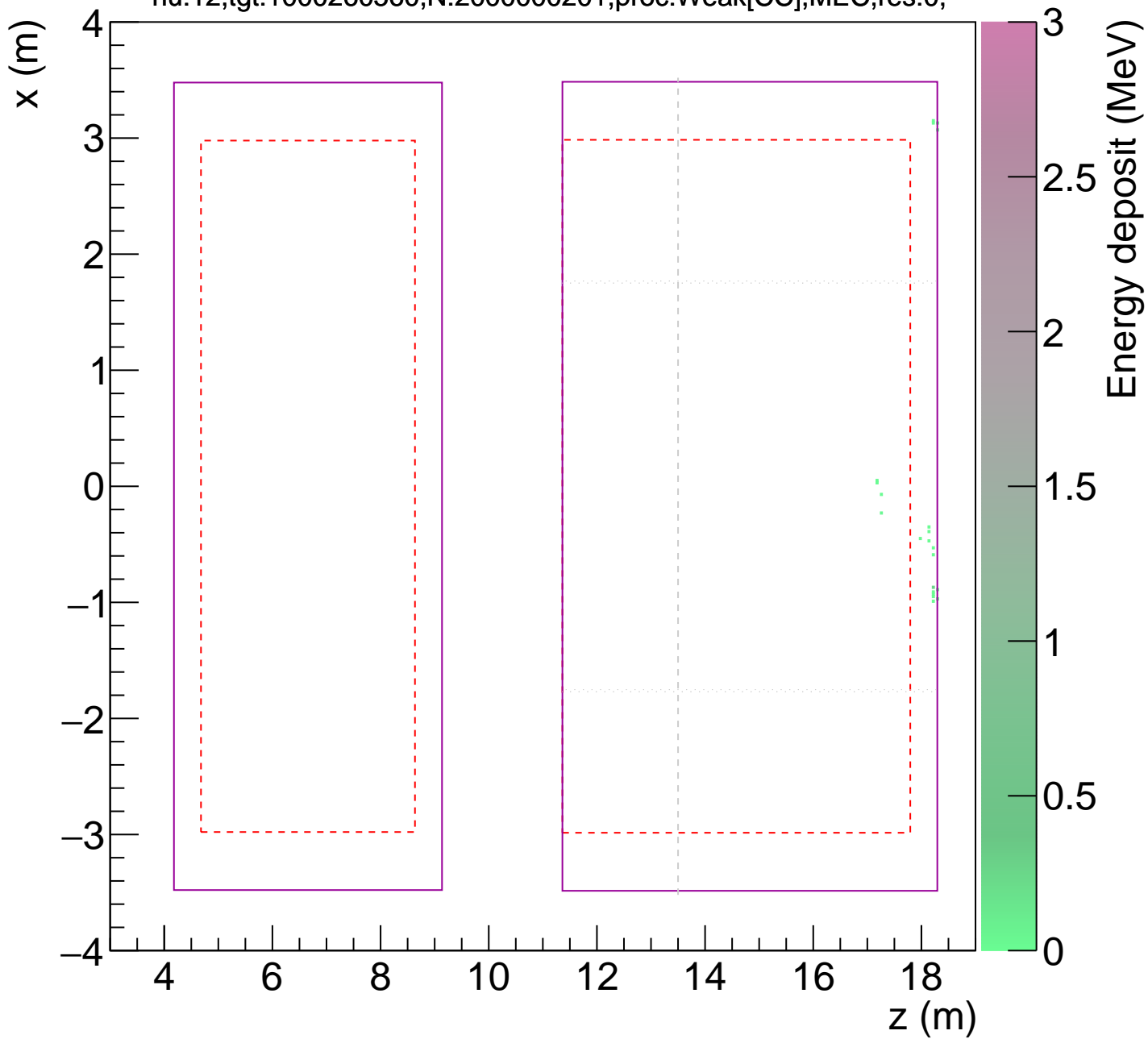
Event 214, all binary reco hits, ν PDG: 14, $E_\nu=5.51$ GeV, $E_\mu=2.99$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



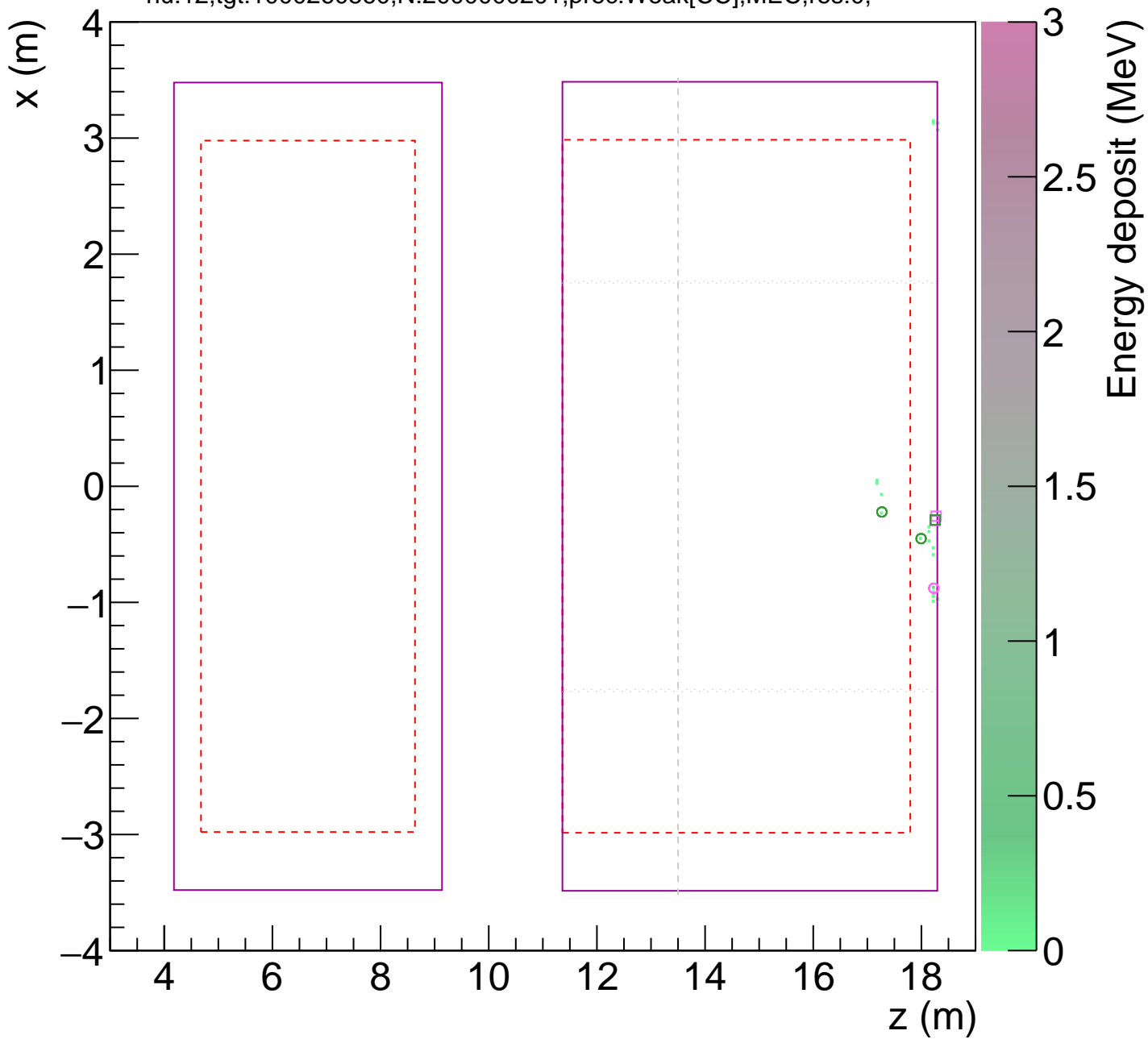
Event 214, all binary reco hits and true traj., ν PDG: 14, $E_\nu=5.51$ GeV, $E_\mu=2.99$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



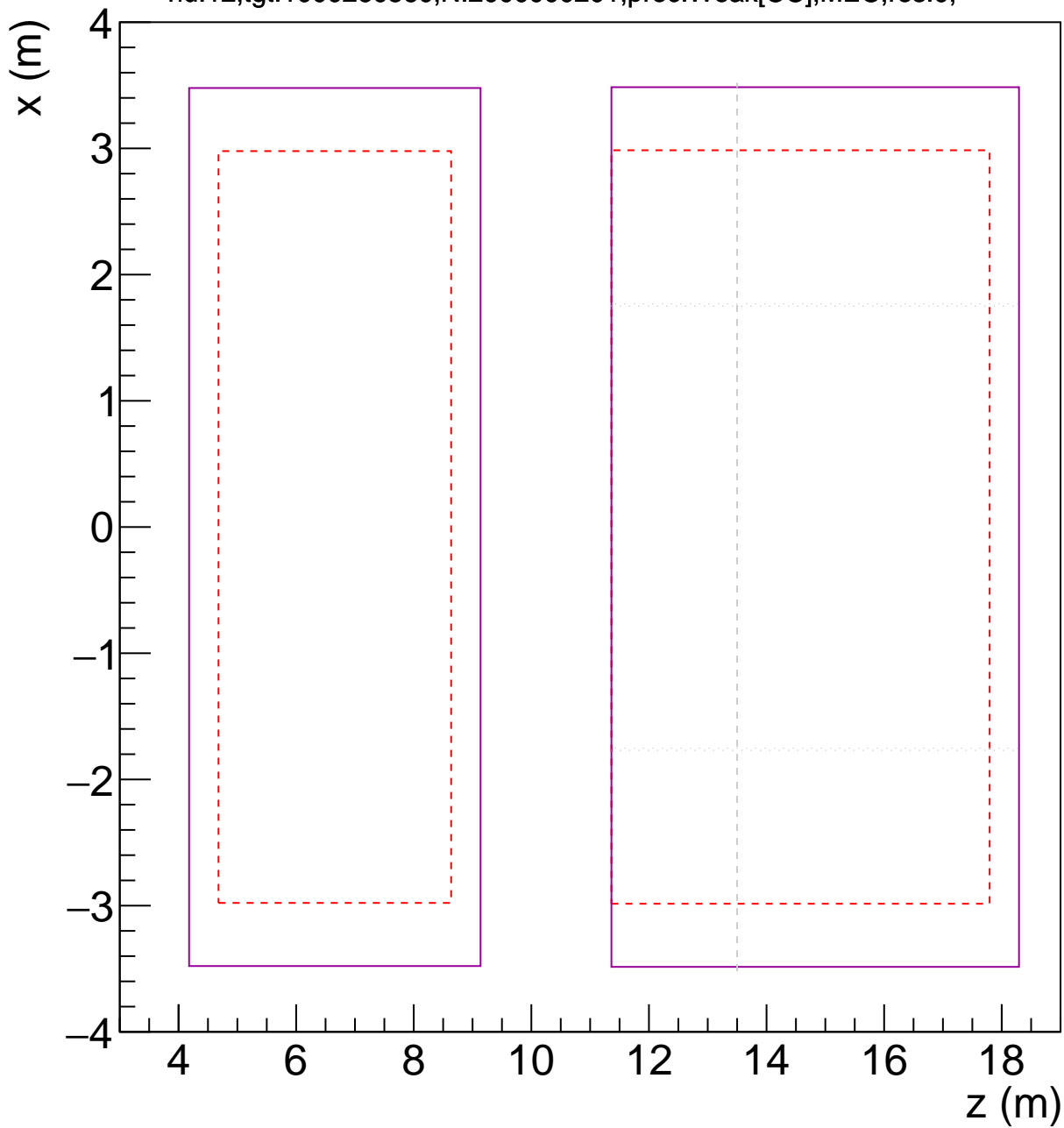
Event 215, all true hits, ν PDG: 12, $E_\nu=2.55$ GeV, $E_\mu=-0.89$ GeV
nu:12,tgt:1000260560,N:2000000201,proc:Weak[CC],MEC,res:0,



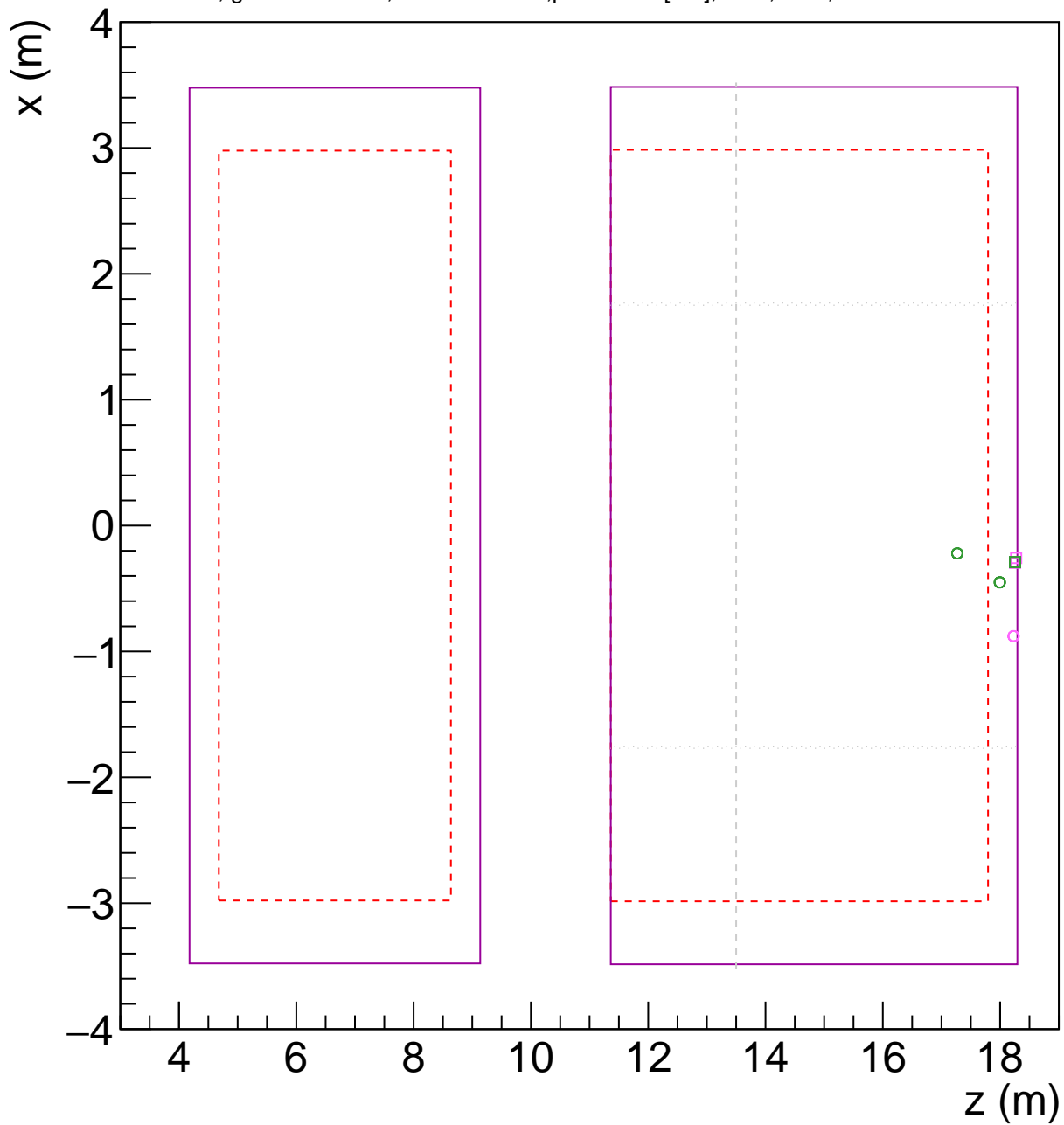
Event 215, all true hits and traj., ν PDG: 12, $E_\nu=2.55$ GeV, $E_\mu=-0.89$ GeV
nu:12,tgt:1000260560,N:2000000201,proc:Weak[CC],MEC,res:0,



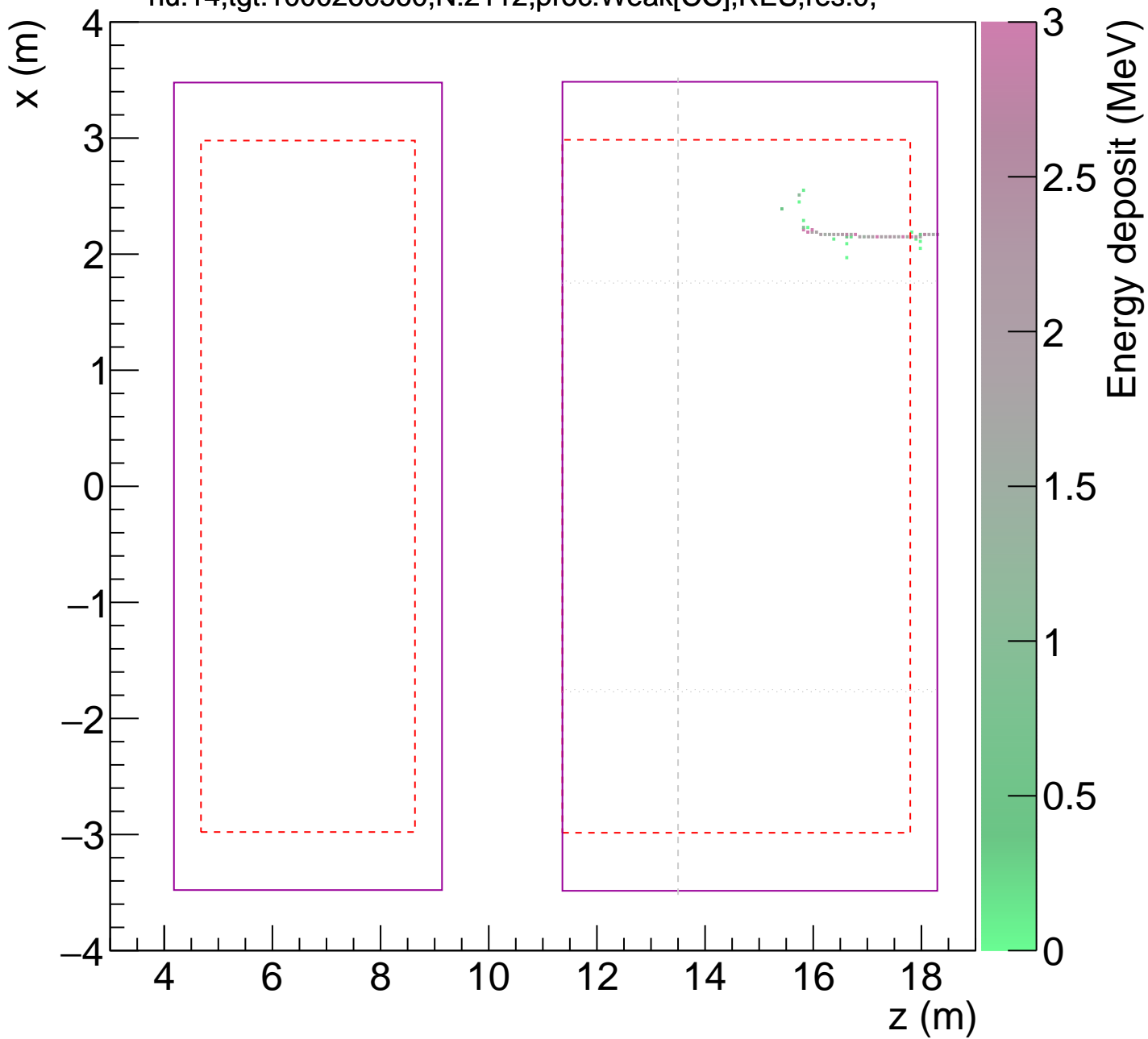
Event 215, all binary reco hits, ν PDG: 12, $E_\nu=2.55$ GeV, $E_\mu=-0.89$ GeV
nu:12,tgt:1000260560,N:2000000201,proc:Weak[CC],MEC,res:0,



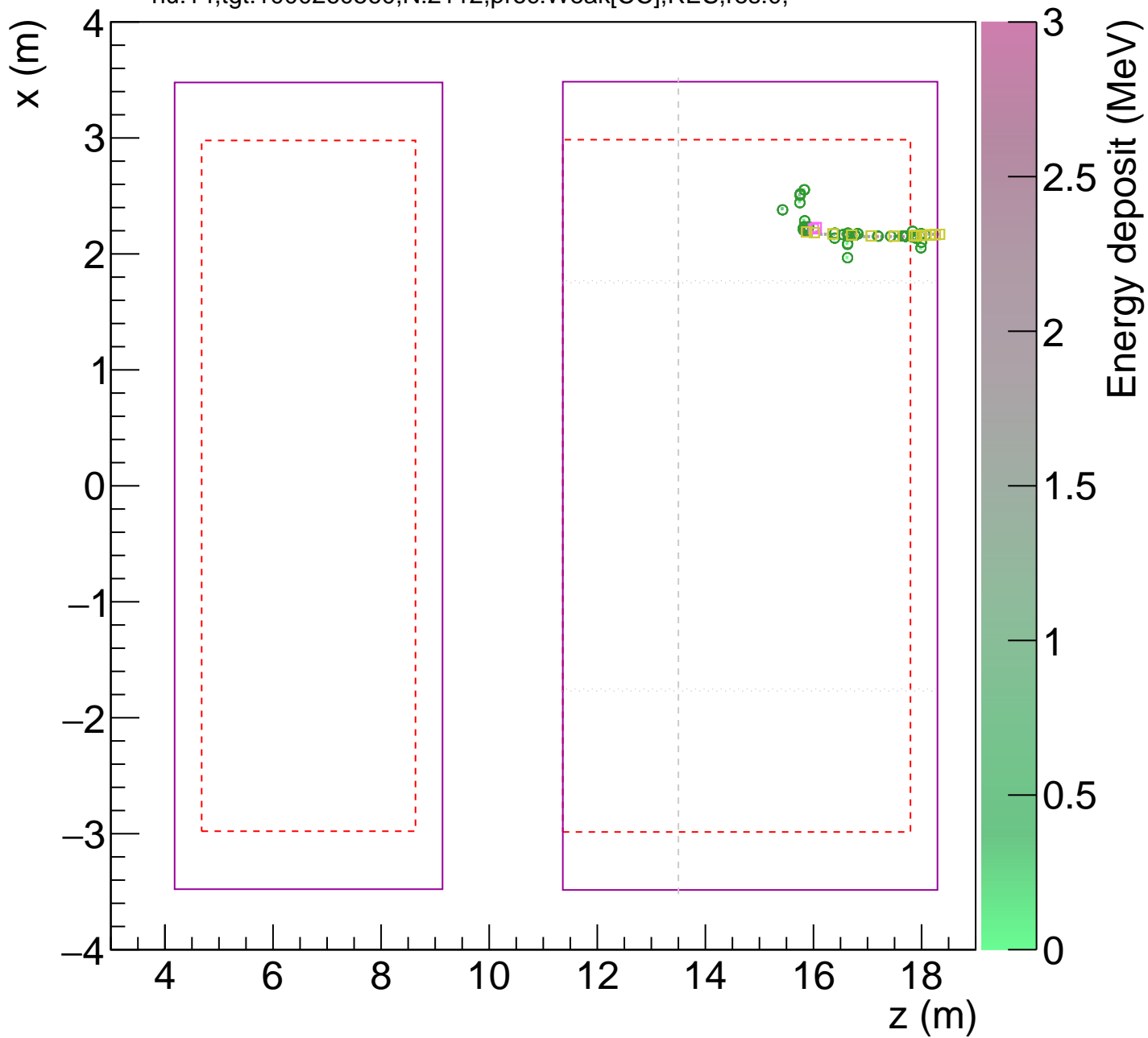
Event 215, all binary reco hits and true traj., ν PDG: 12, $E_\nu=2.55$ GeV, $E_\mu=-0.89$ GeV
nu:12,tgt:1000260560,N:2000000201,proc:Weak[CC],MEC,res:0,



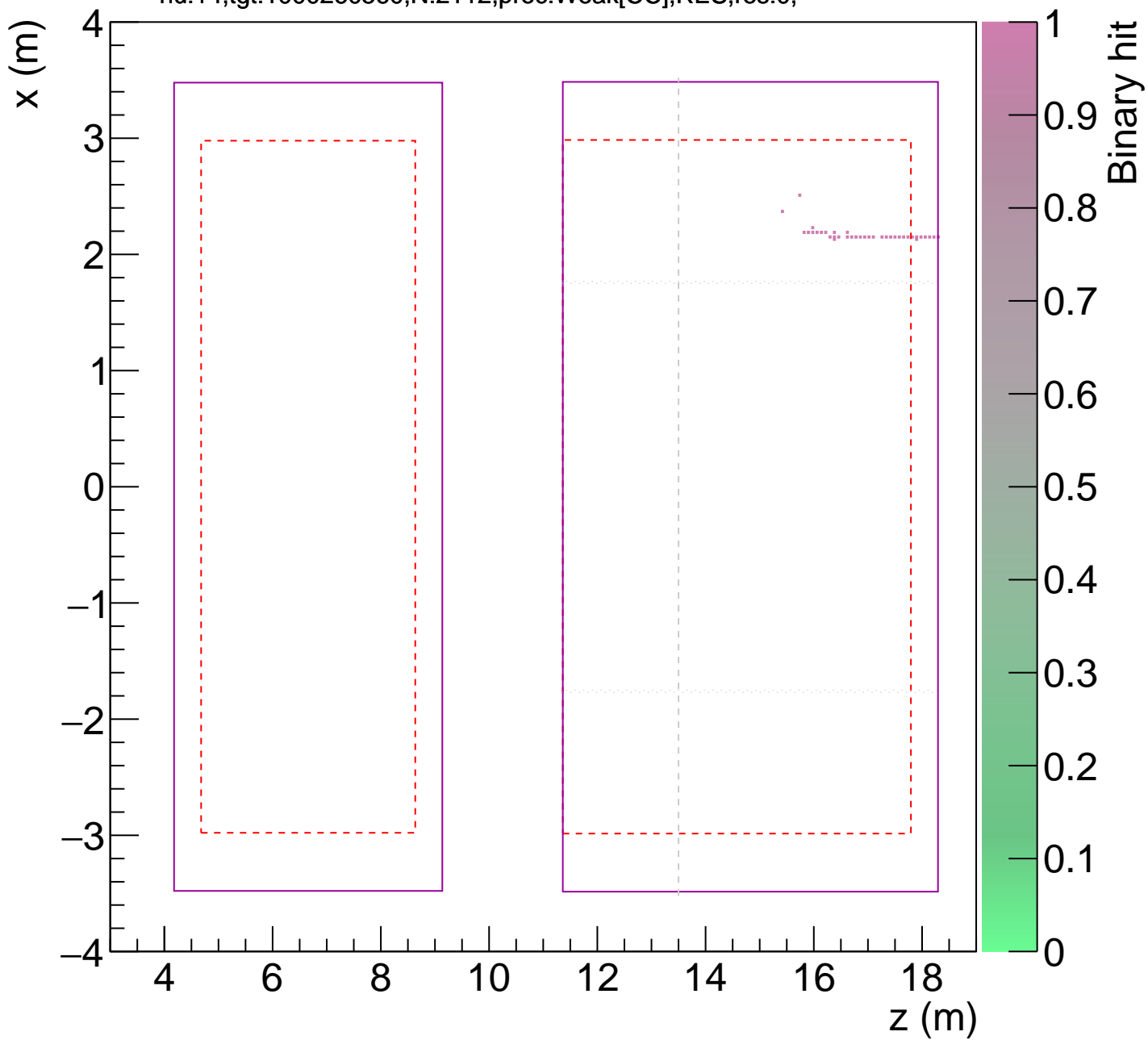
Event 216, all true hits, ν PDG: 14, $E_\nu=8.96$ GeV, $E_\mu=8.30$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:0,



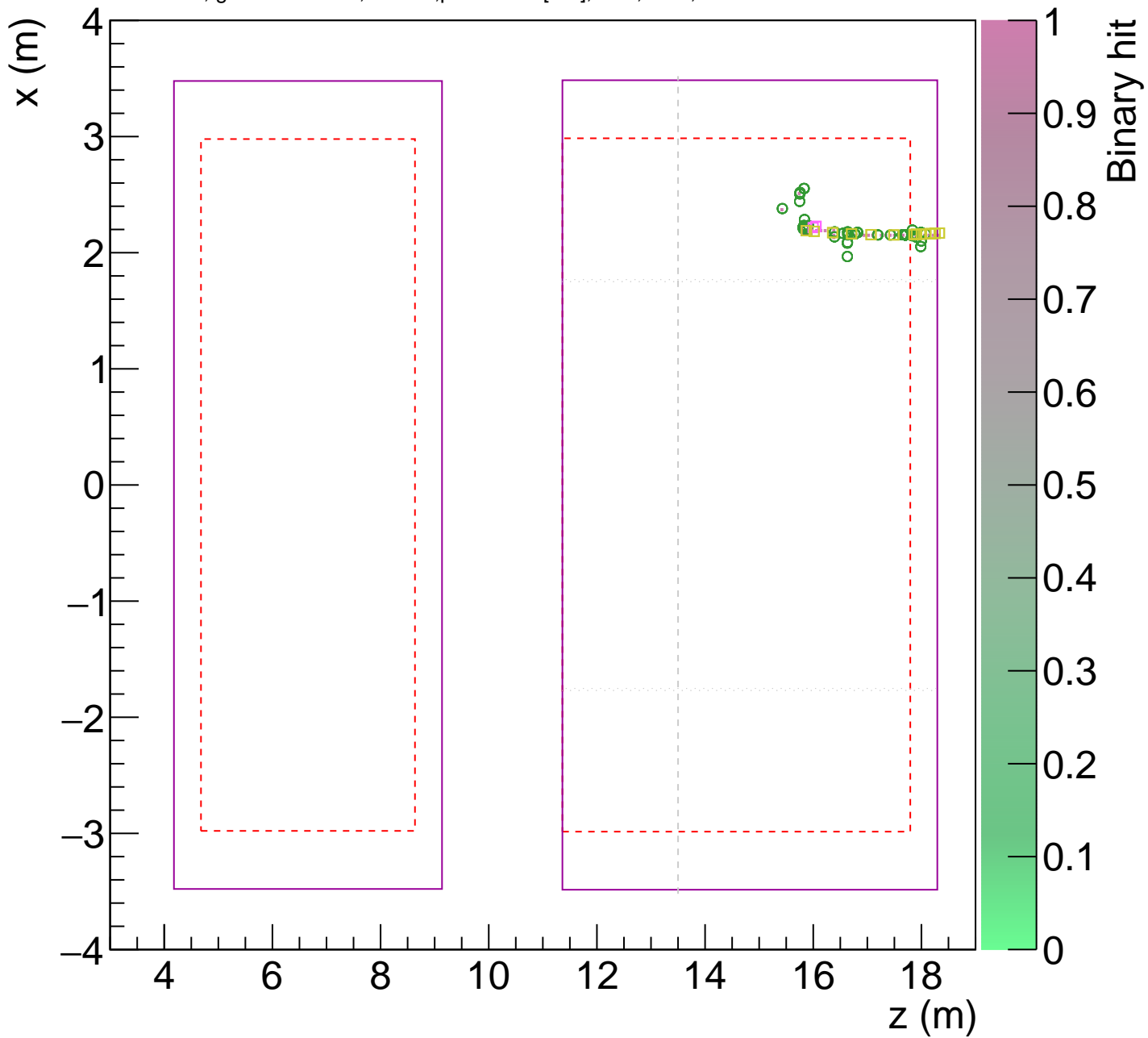
Event 216, all true hits and traj., ν PDG: 14, $E_\nu=8.96$ GeV, $E_\mu=8.30$ GeV
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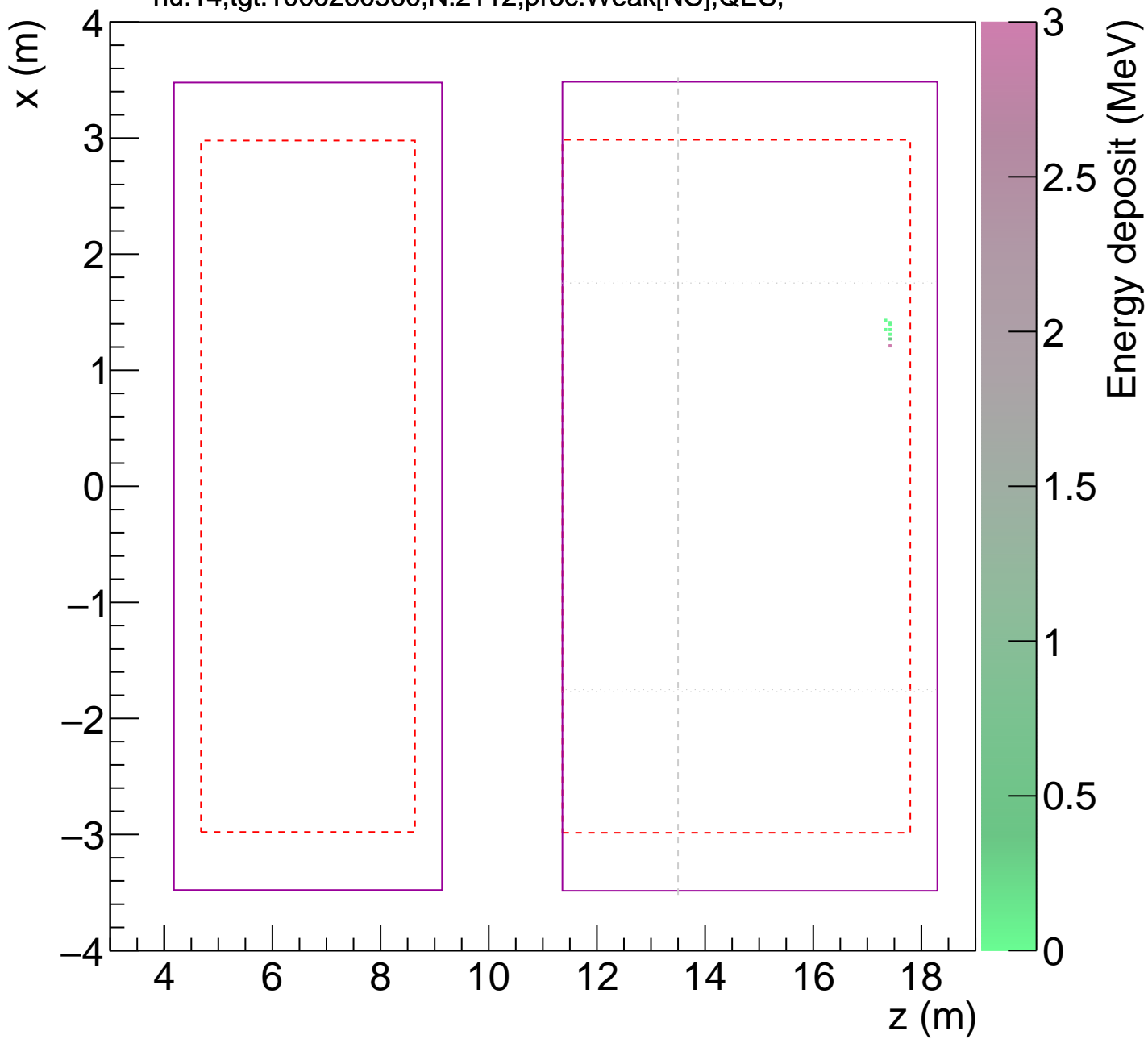
Event 216, all binary reco hits, ν PDG: 14, $E_\nu=8.96$ GeV, $E_\mu=8.30$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:0,



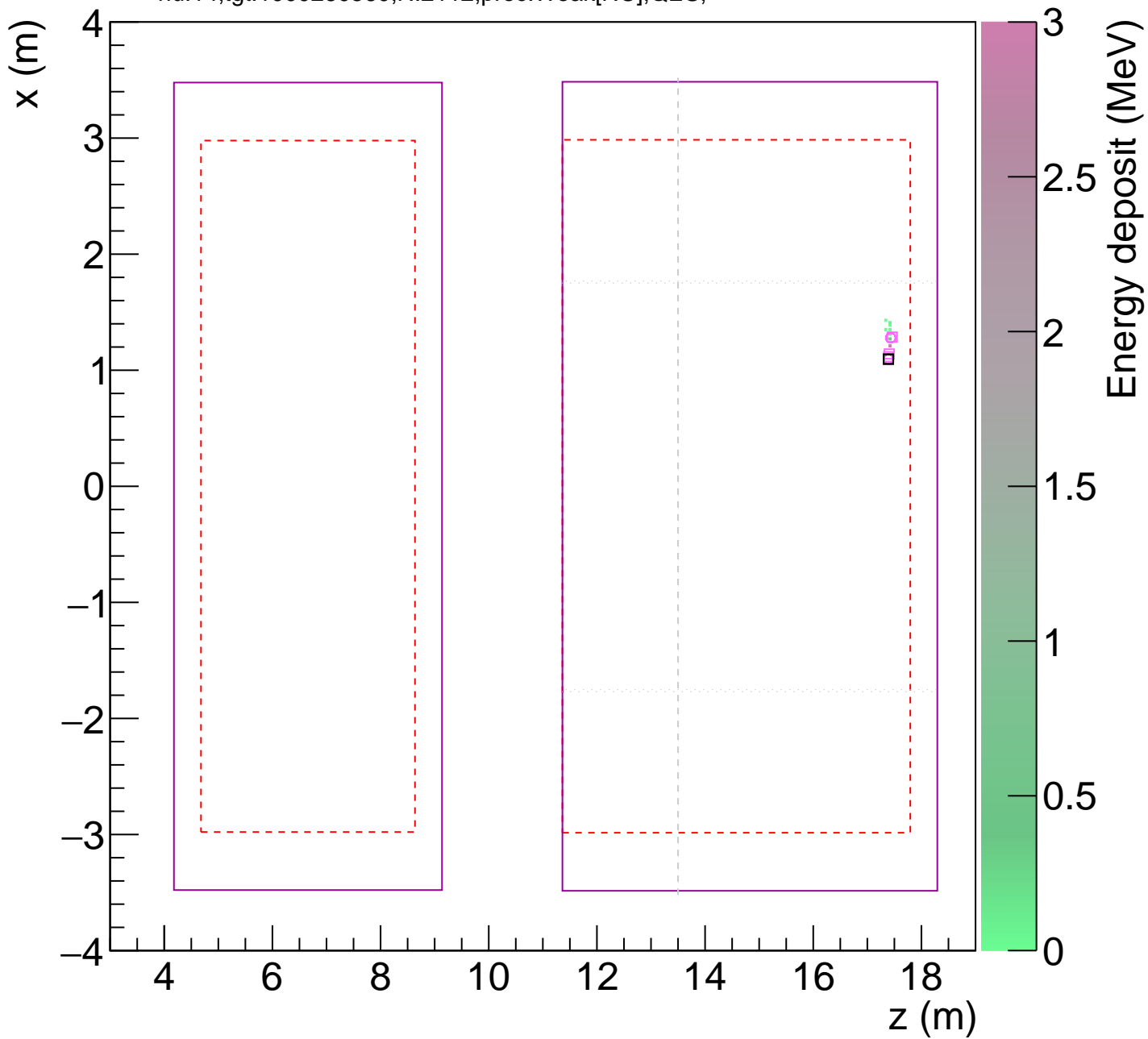
Event 216, all binary reco hits and true traj., ν PDG: 14, $E_\nu=8.96$ GeV, $E_\mu=8.30$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:0,



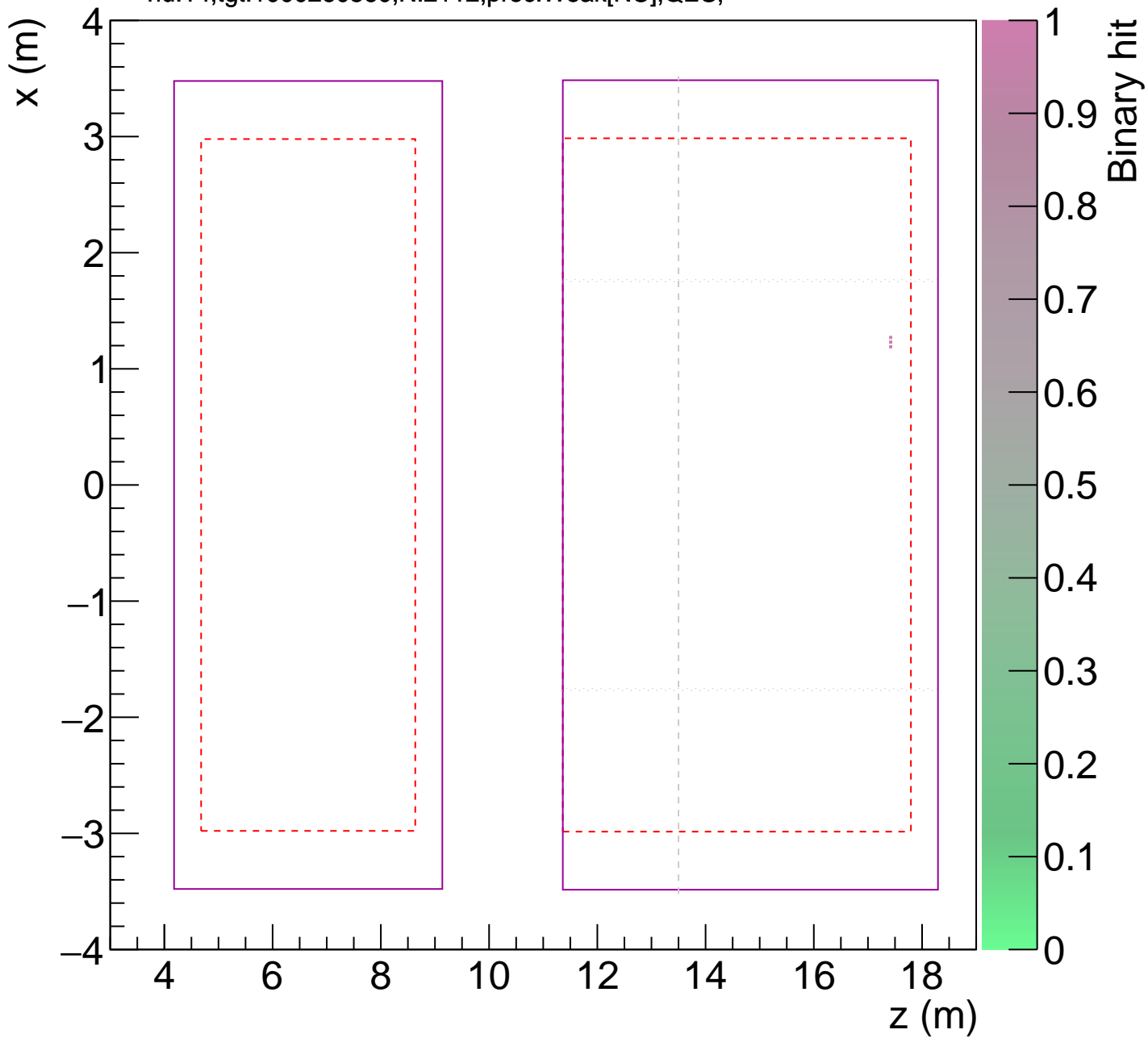
Event 217, all true hits, ν PDG: 14, $E_\nu=13.92$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],QES,



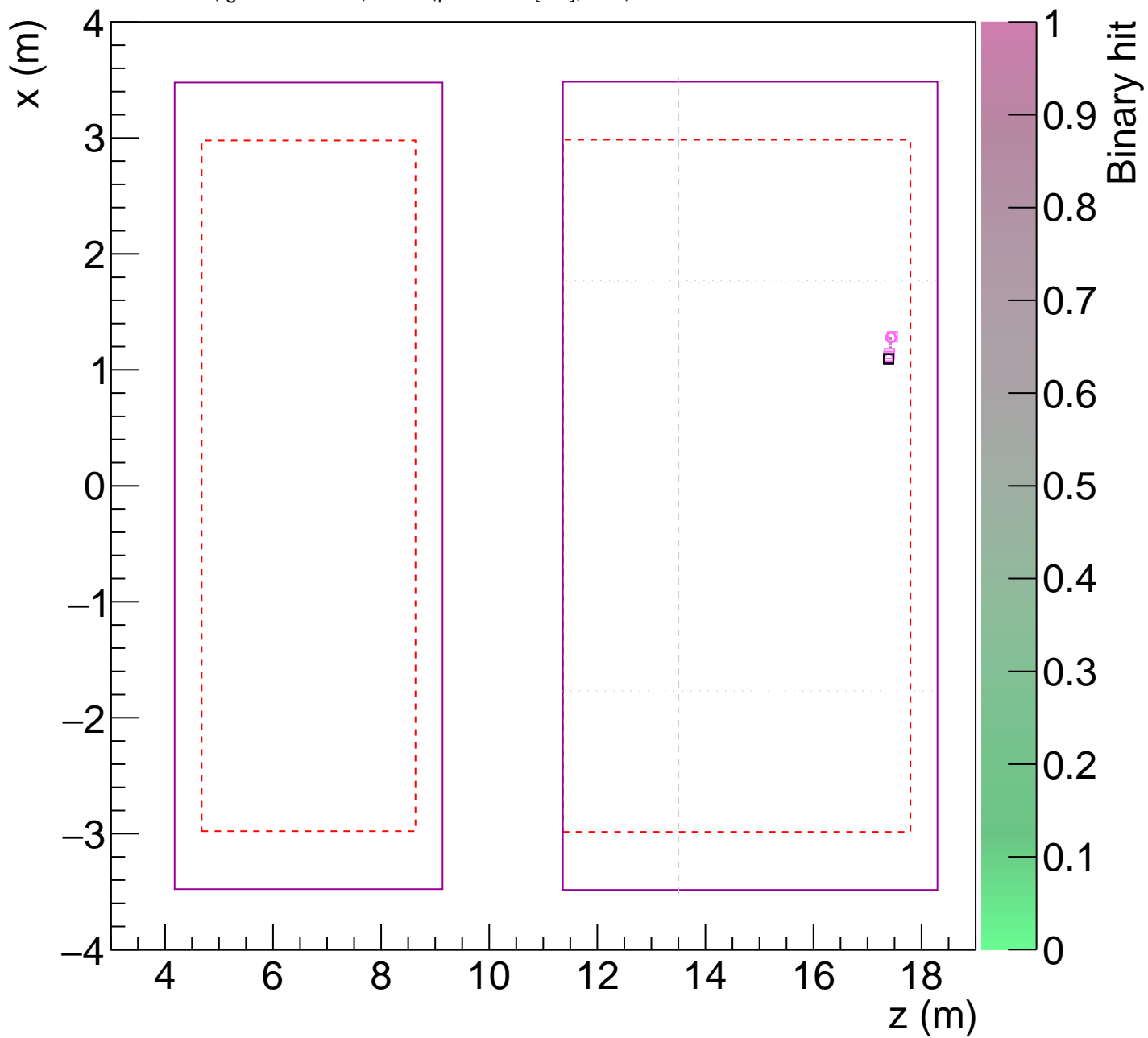
Event 217, all true hits and traj., ν PDG: 14, $E_\nu=13.92$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],QES,



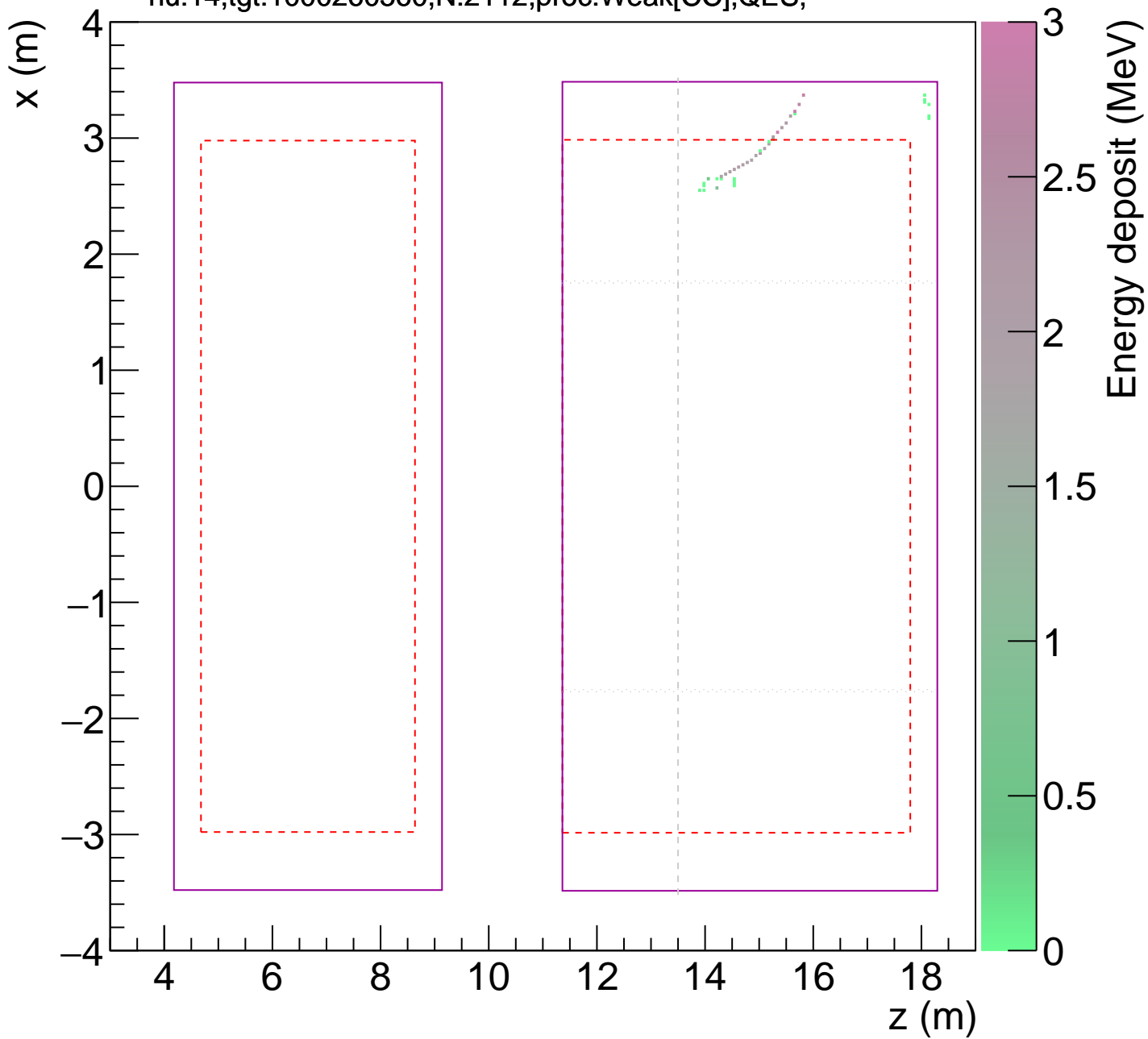
Event 217, all binary reco hits, ν PDG: 14, $E_\nu=13.92$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],QES,



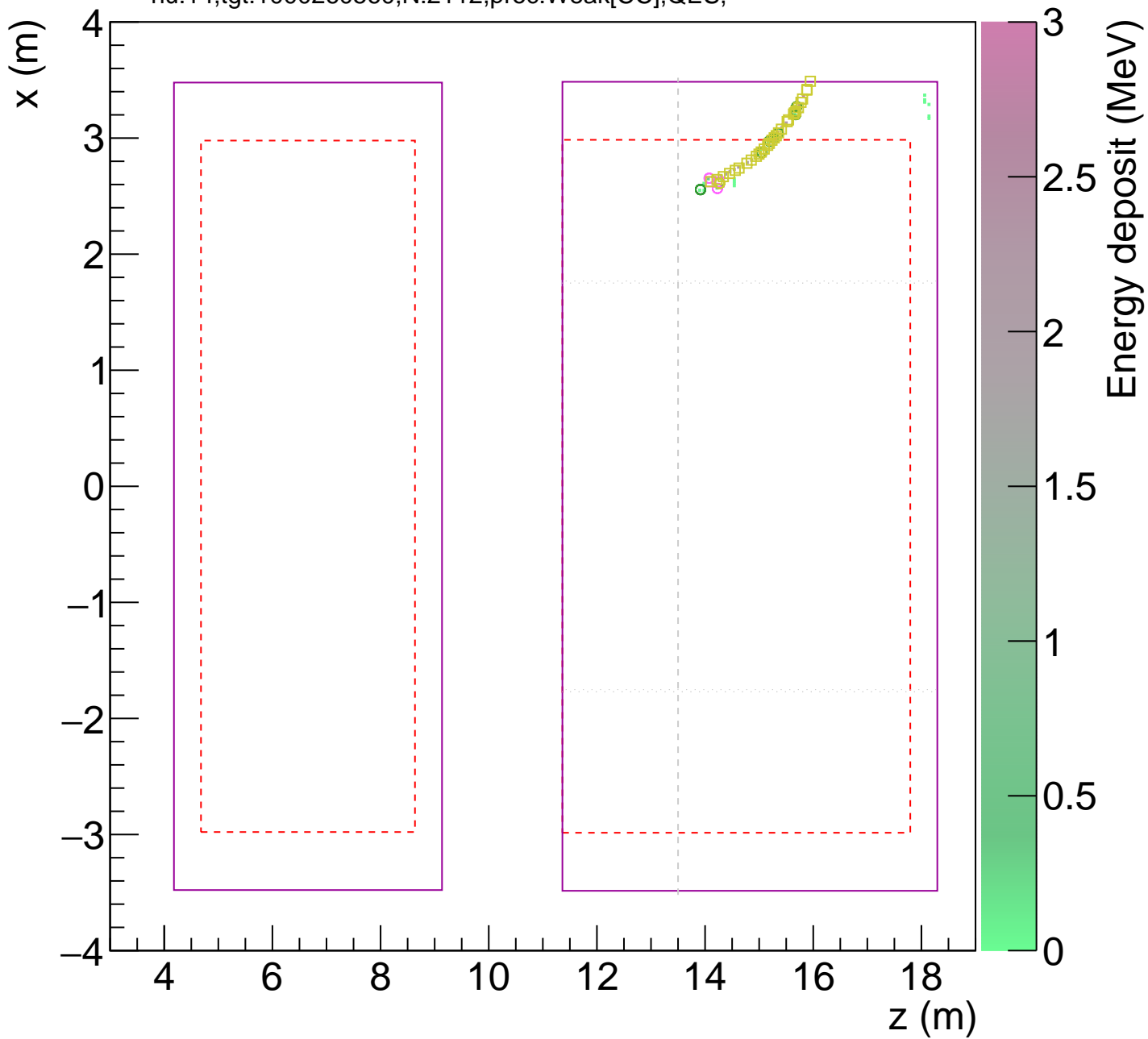
Event 217, all binary reco hits and true traj., ν PDG: 14, $E_\nu=13.92$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],QES,



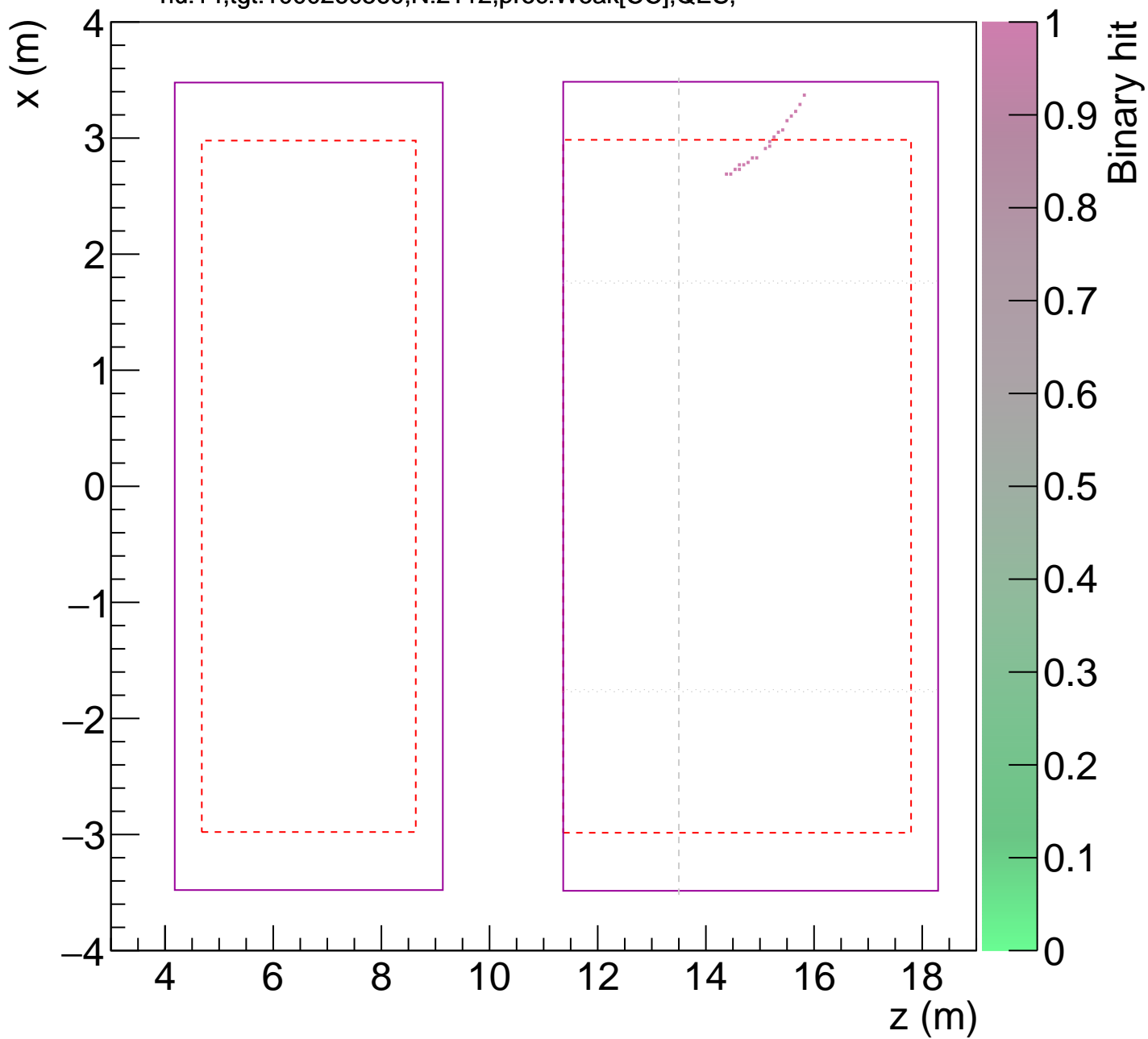
Event 218, all true hits, ν PDG: 14, $E_\nu=2.31$ GeV, $E_\mu=1.52$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



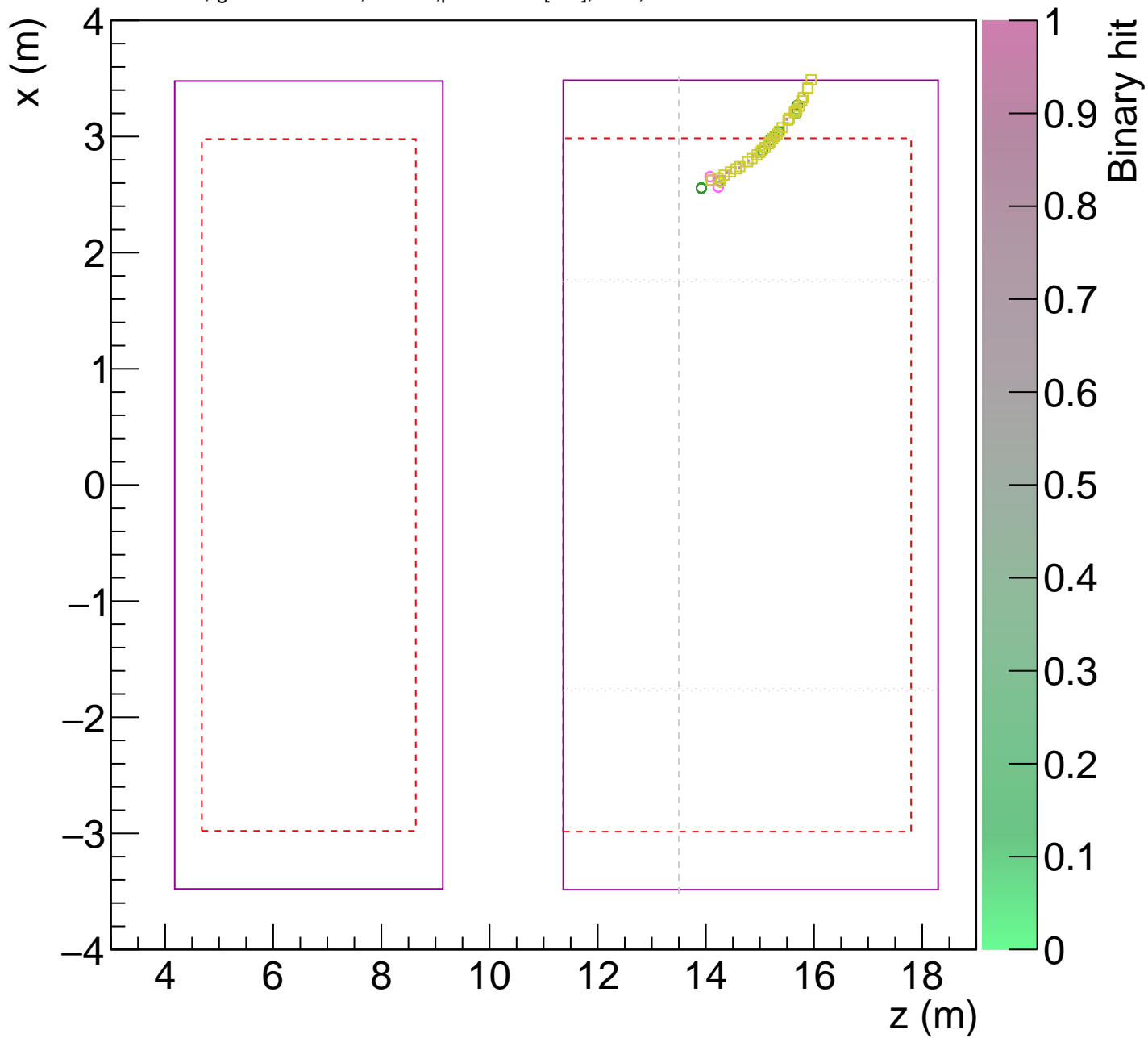
Event 218, all true hits and traj., ν PDG: 14, $E_\nu=2.31$ GeV, $E_\mu=1.52$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



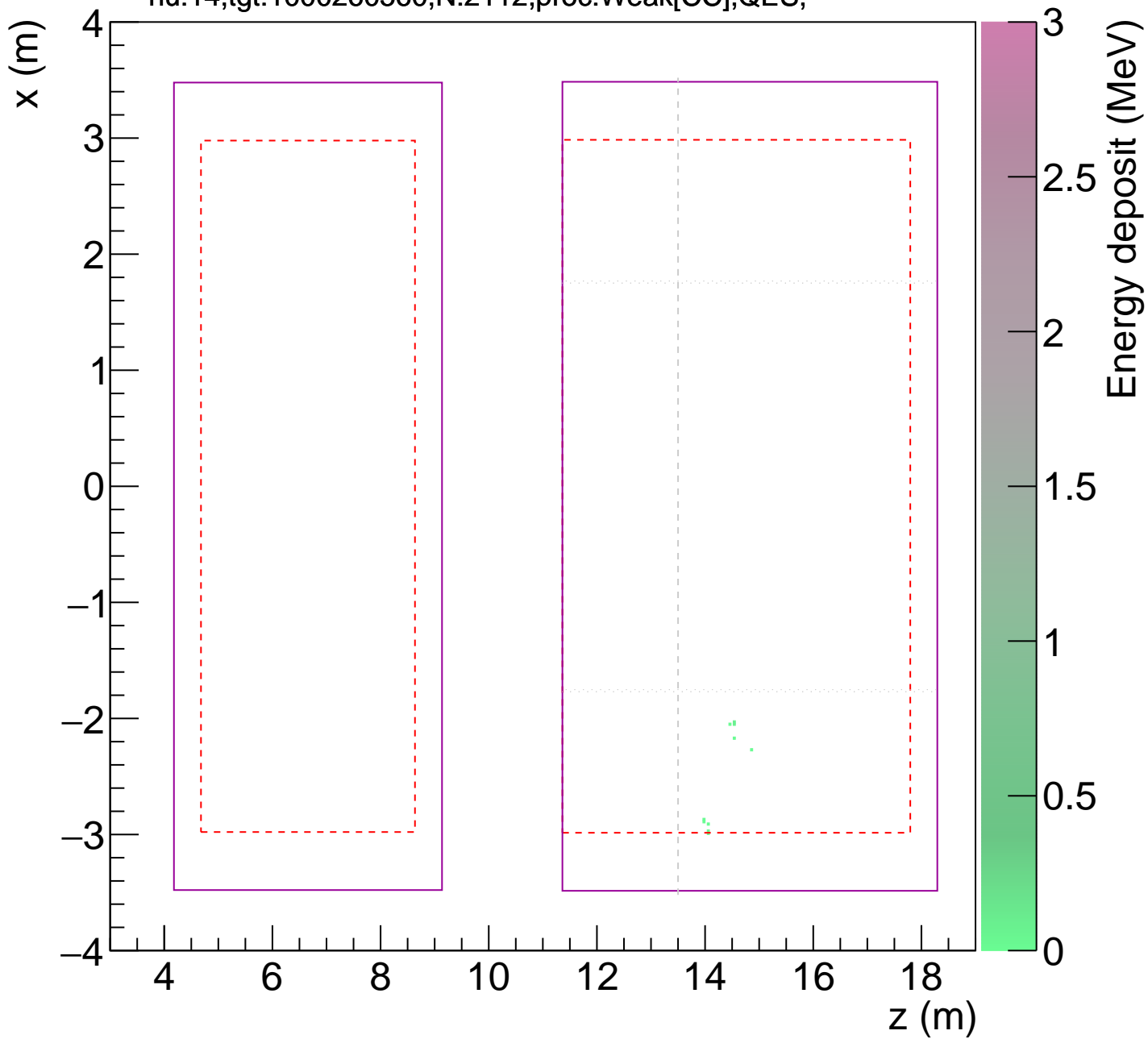
Event 218, all binary reco hits, ν PDG: 14, $E_\nu=2.31$ GeV, $E_\mu=1.52$ GeV
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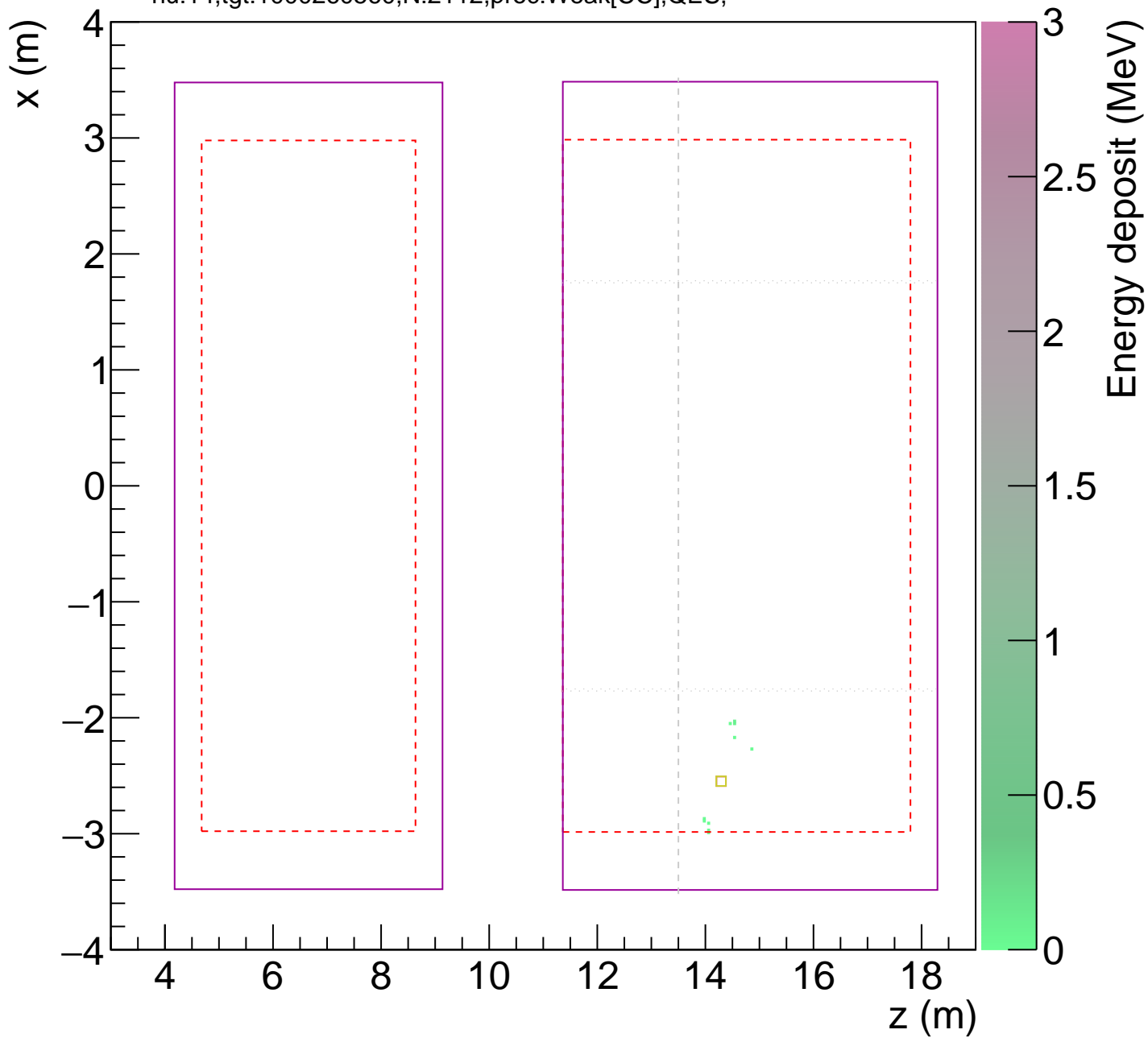
Event 218, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.31$ GeV, $E_\mu=1.52$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



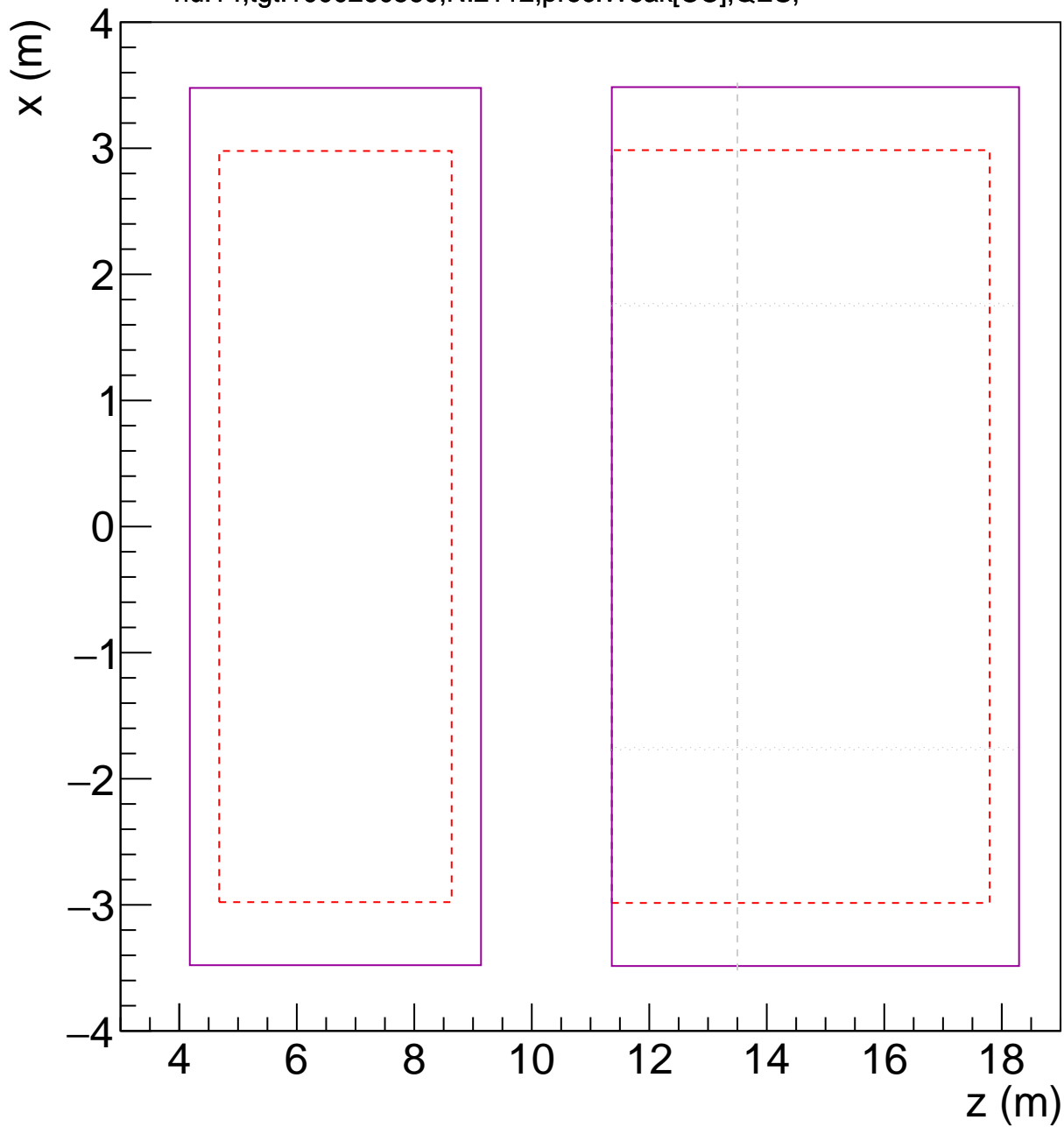
Event 219, all true hits, ν PDG: 14, $E_\nu=3.41$ GeV, $E_\mu=3.33$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



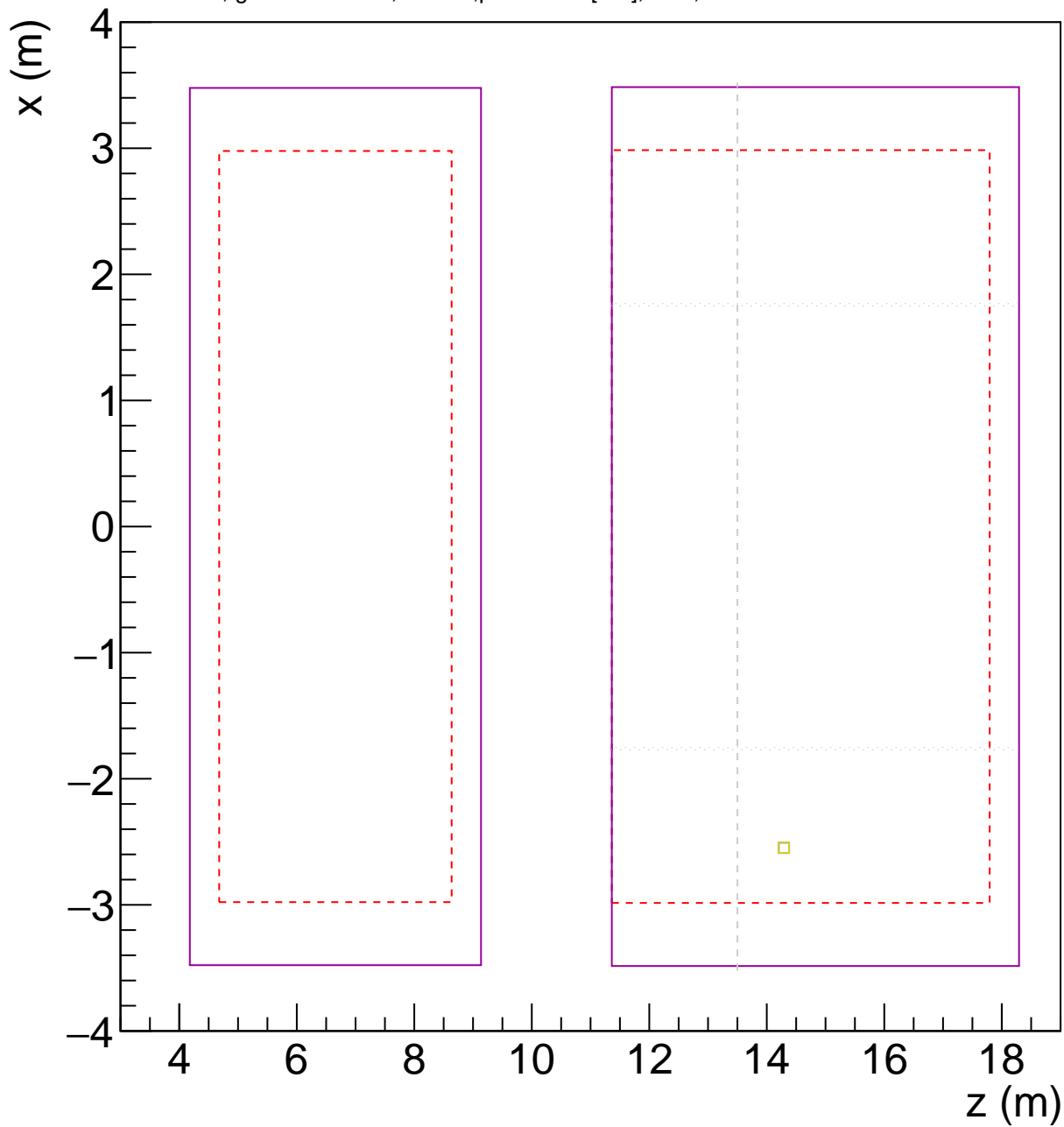
Event 219, all true hits and traj., ν PDG: 14, $E_\nu=3.41$ GeV, $E_\mu=3.33$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



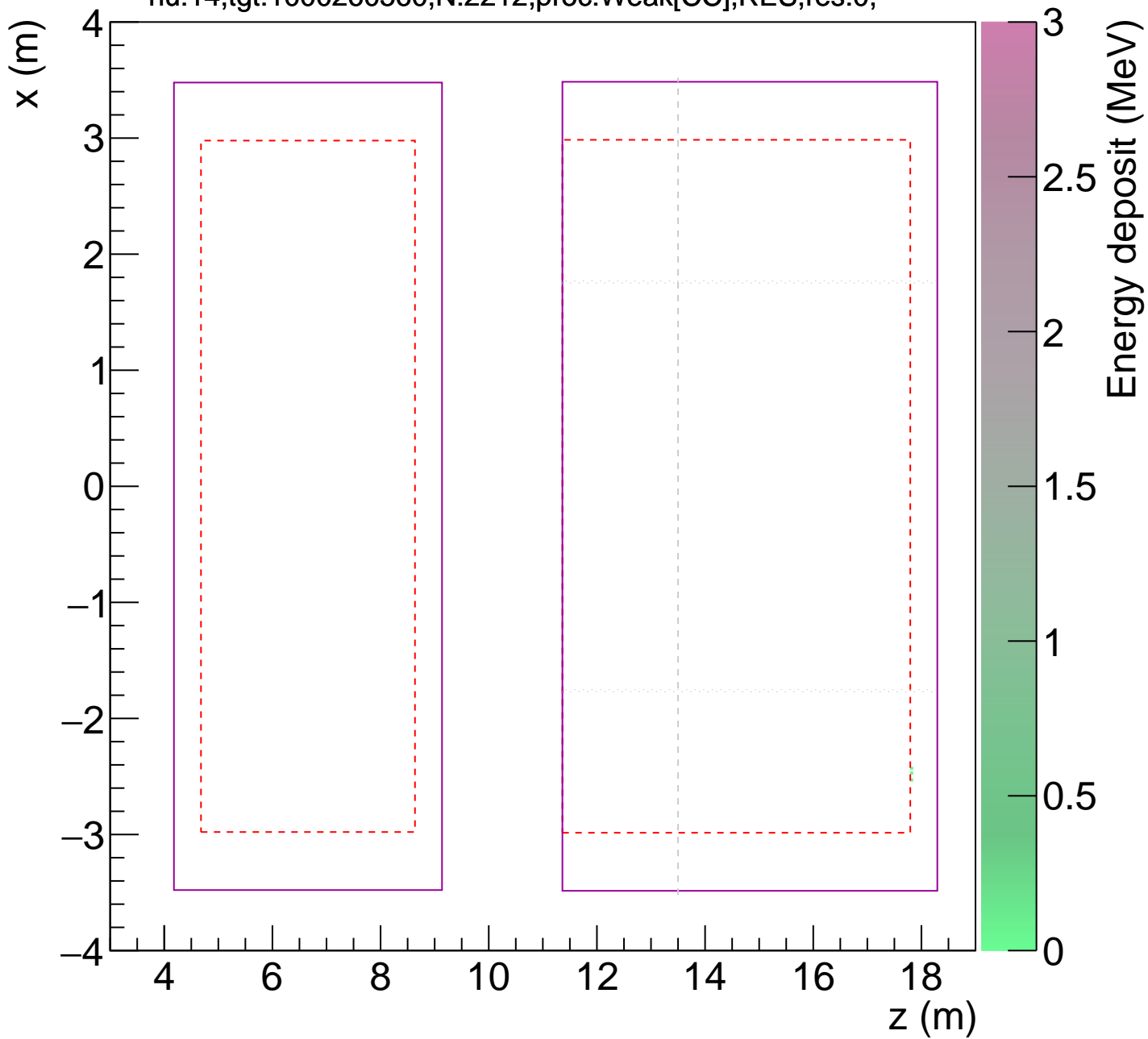
Event 219, all binary reco hits, ν PDG: 14, $E_\nu=3.41$ GeV, $E_\mu=3.33$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



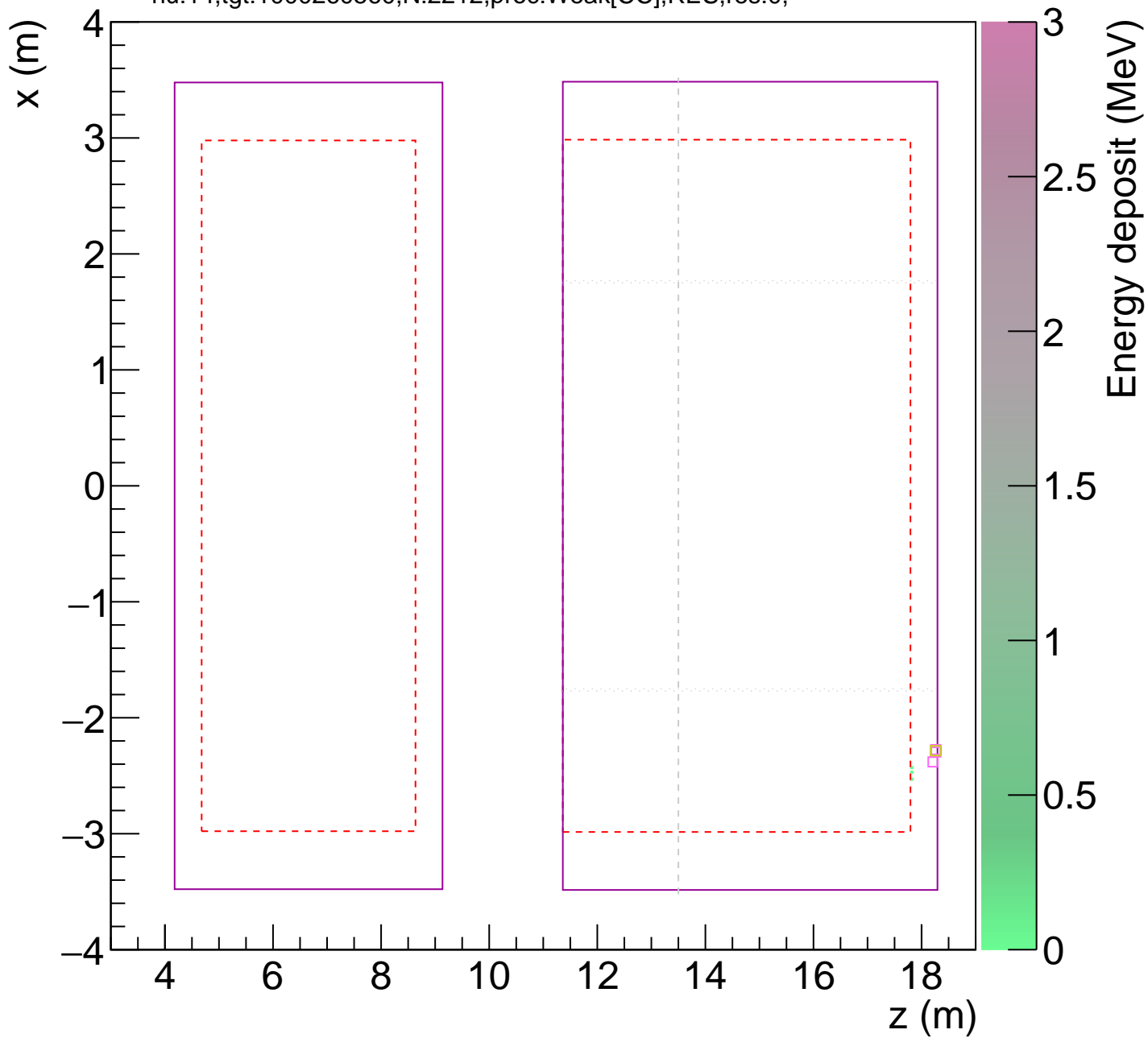
Event 219, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.41$ GeV, $E_\mu=3.33$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



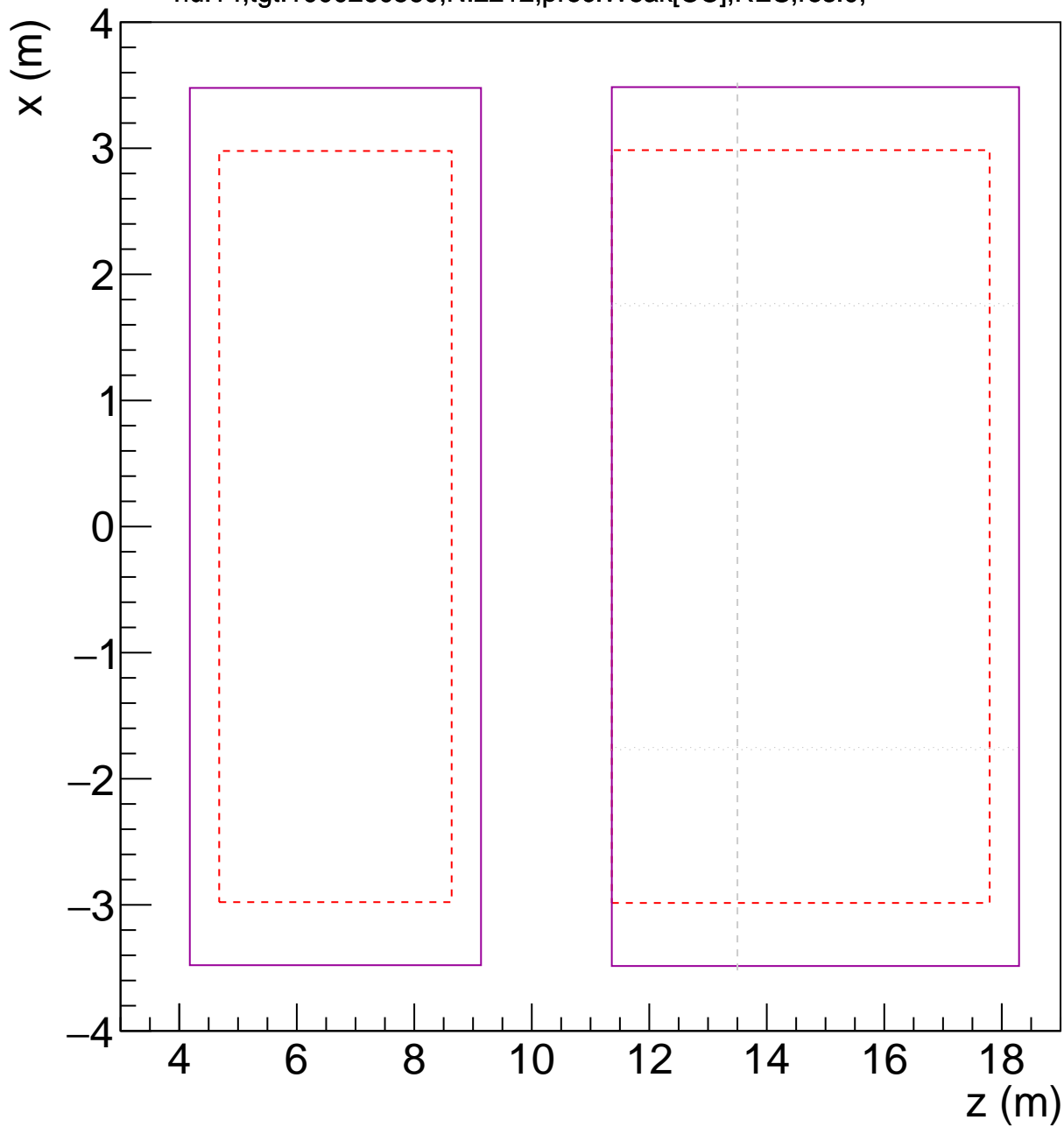
Event 220, all true hits, ν PDG: 14, $E_\nu=1.94$ GeV, $E_\mu=1.52$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



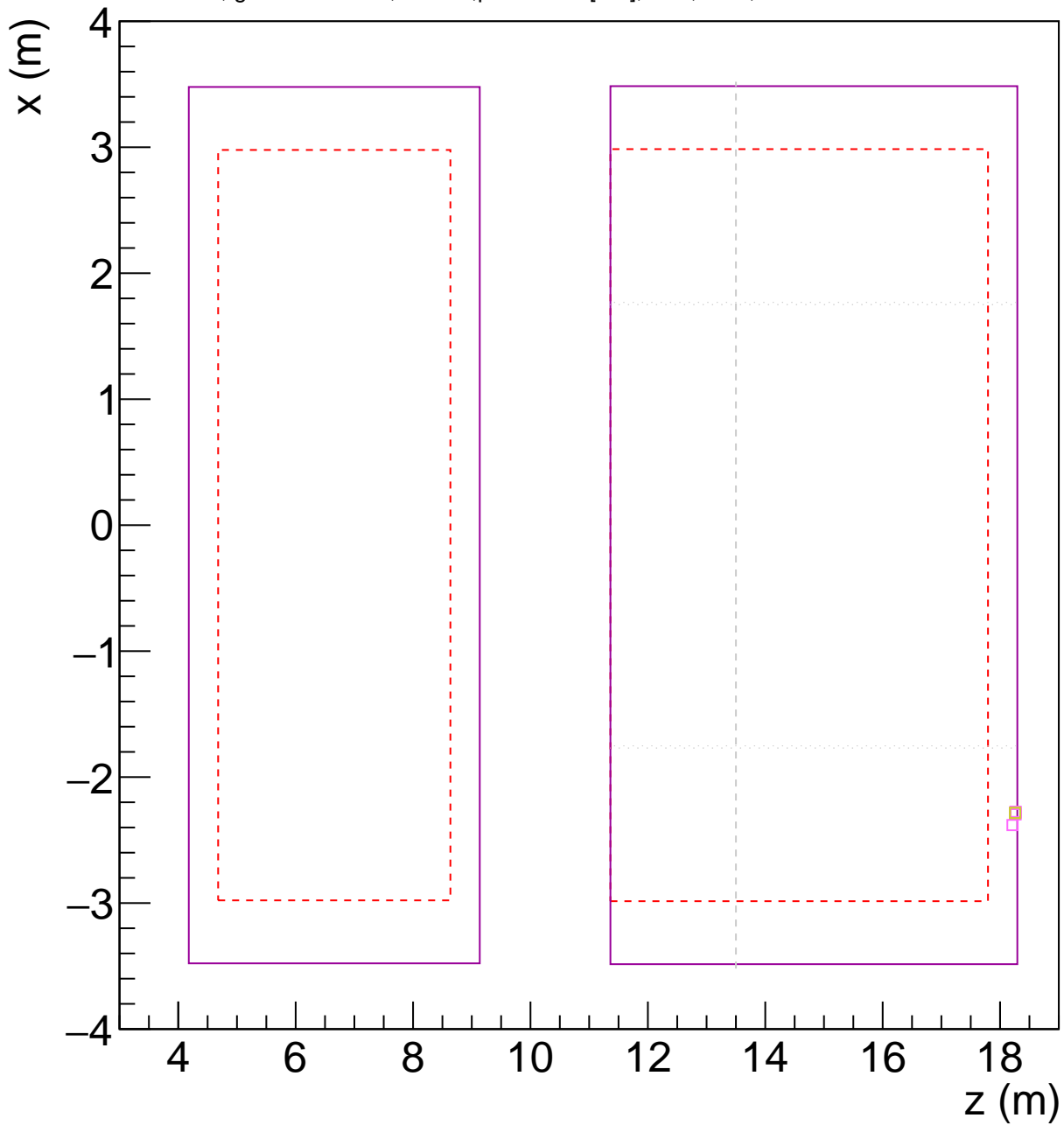
Event 220, all true hits and traj., ν PDG: 14, $E_\nu=1.94$ GeV, $E_\mu=1.52$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



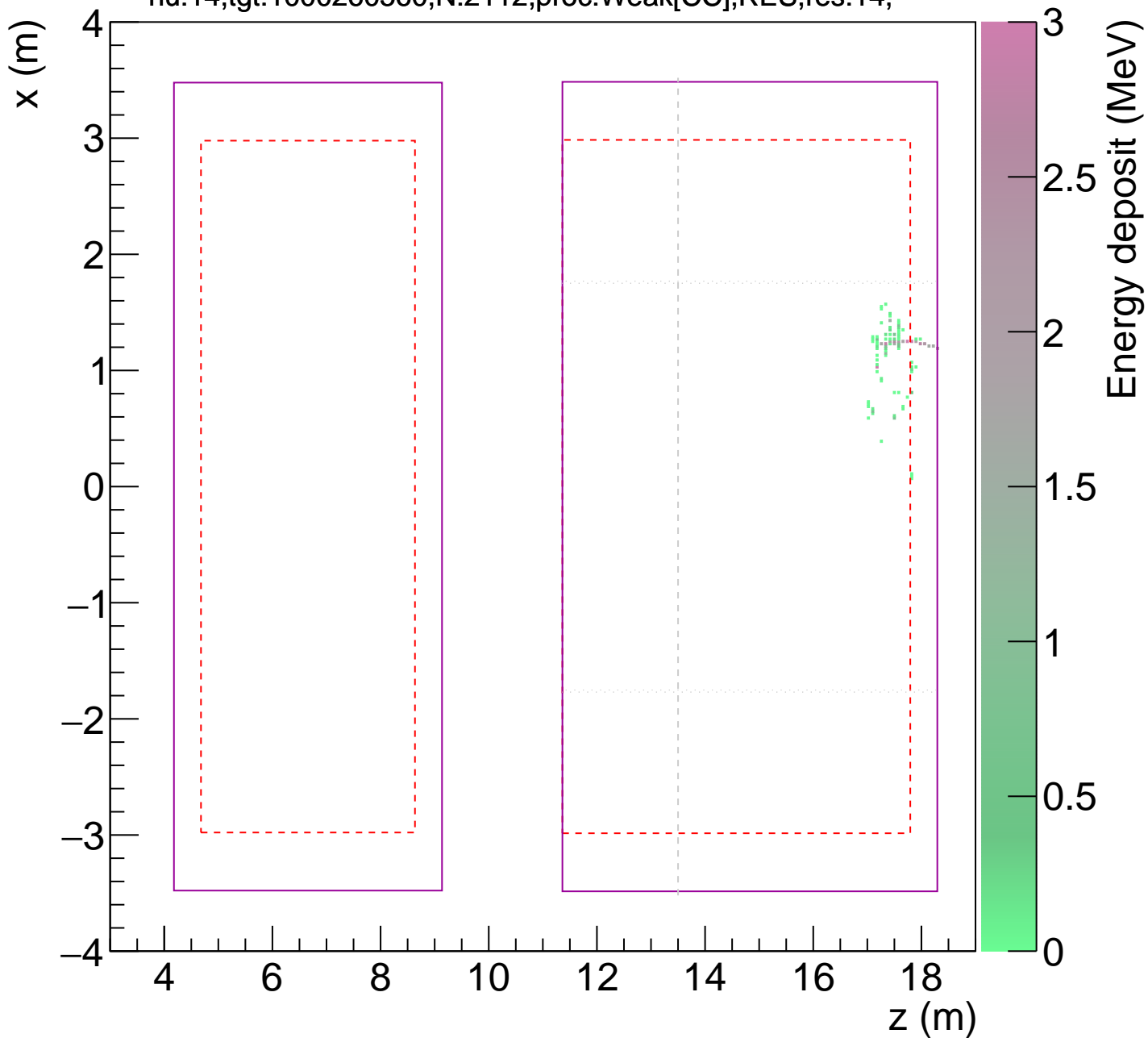
Event 220, all binary reco hits, ν PDG: 14, $E_\nu=1.94$ GeV, $E_\mu=1.52$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



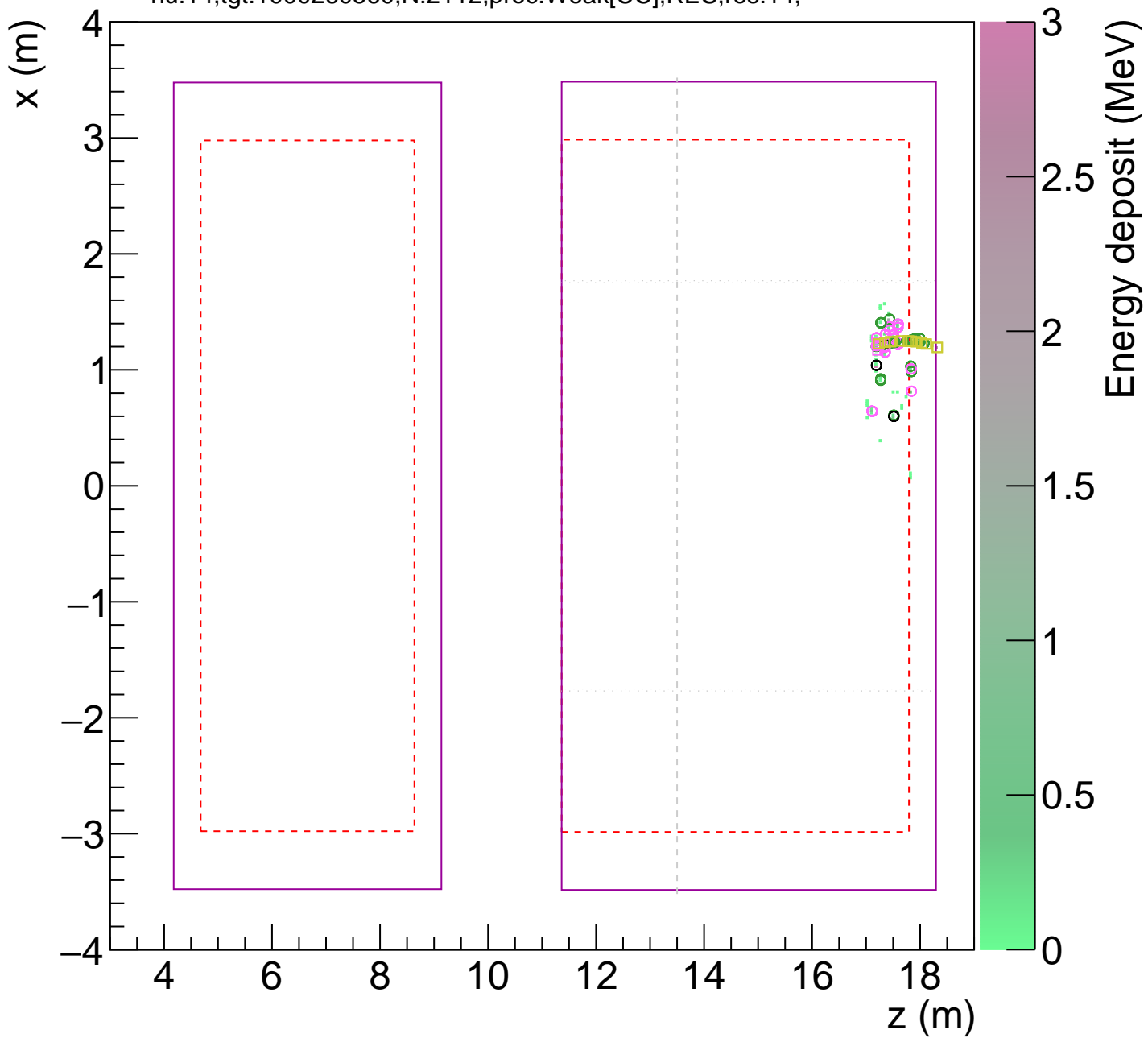
Event 220, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.94$ GeV, $E_\mu=1.52$ GeV
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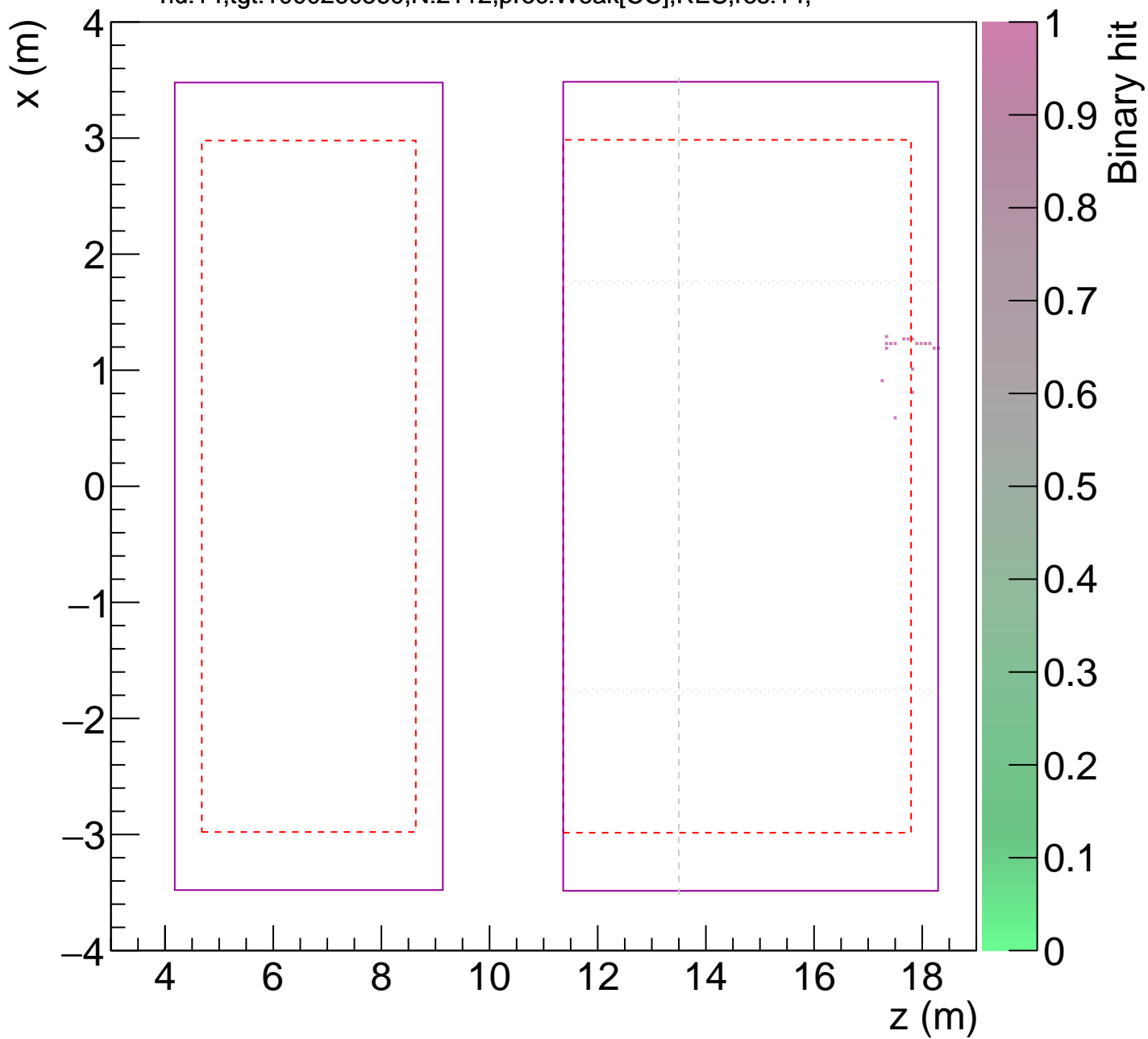
Event 221, all true hits, ν PDG: 14, $E_\nu=2.61$ GeV, $E_\mu=1.72$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:14,



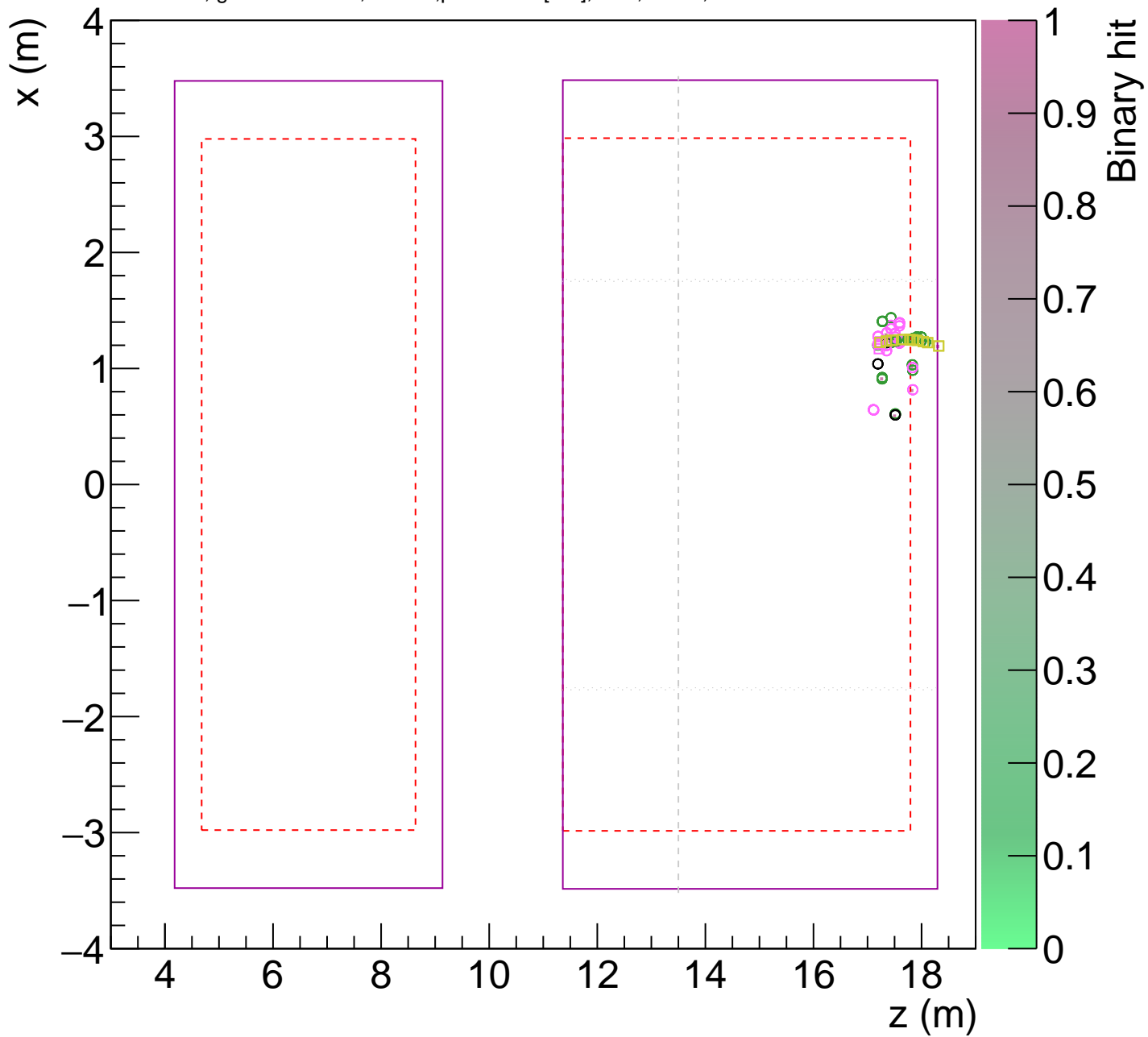
Event 221, all true hits and traj., ν PDG: 14, $E_\nu=2.61$ GeV, $E_\mu=1.72$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:14,



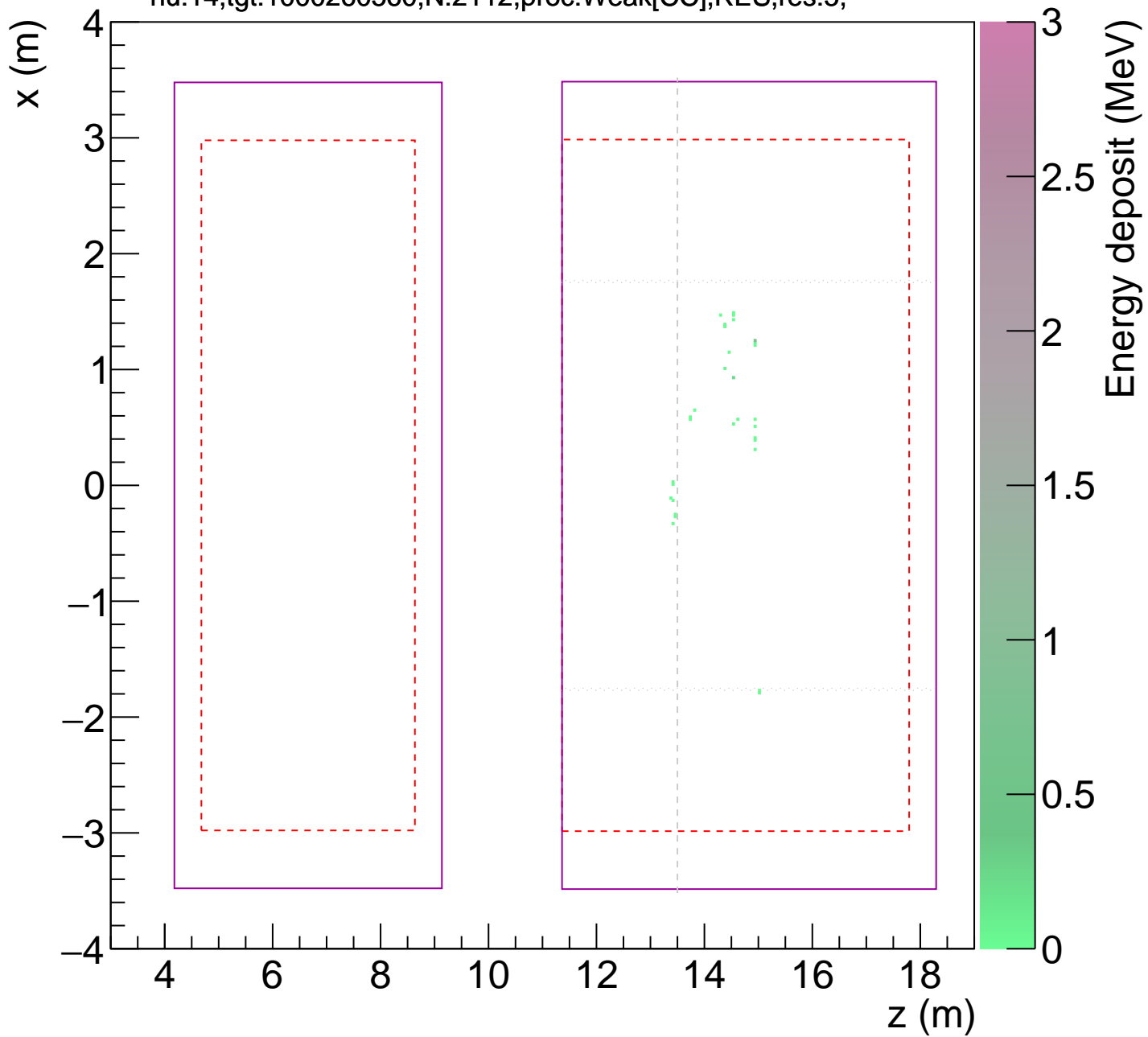
Event 221, all binary reco hits, ν PDG: 14, $E_\nu=2.61$ GeV, $E_\mu=1.72$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:14,



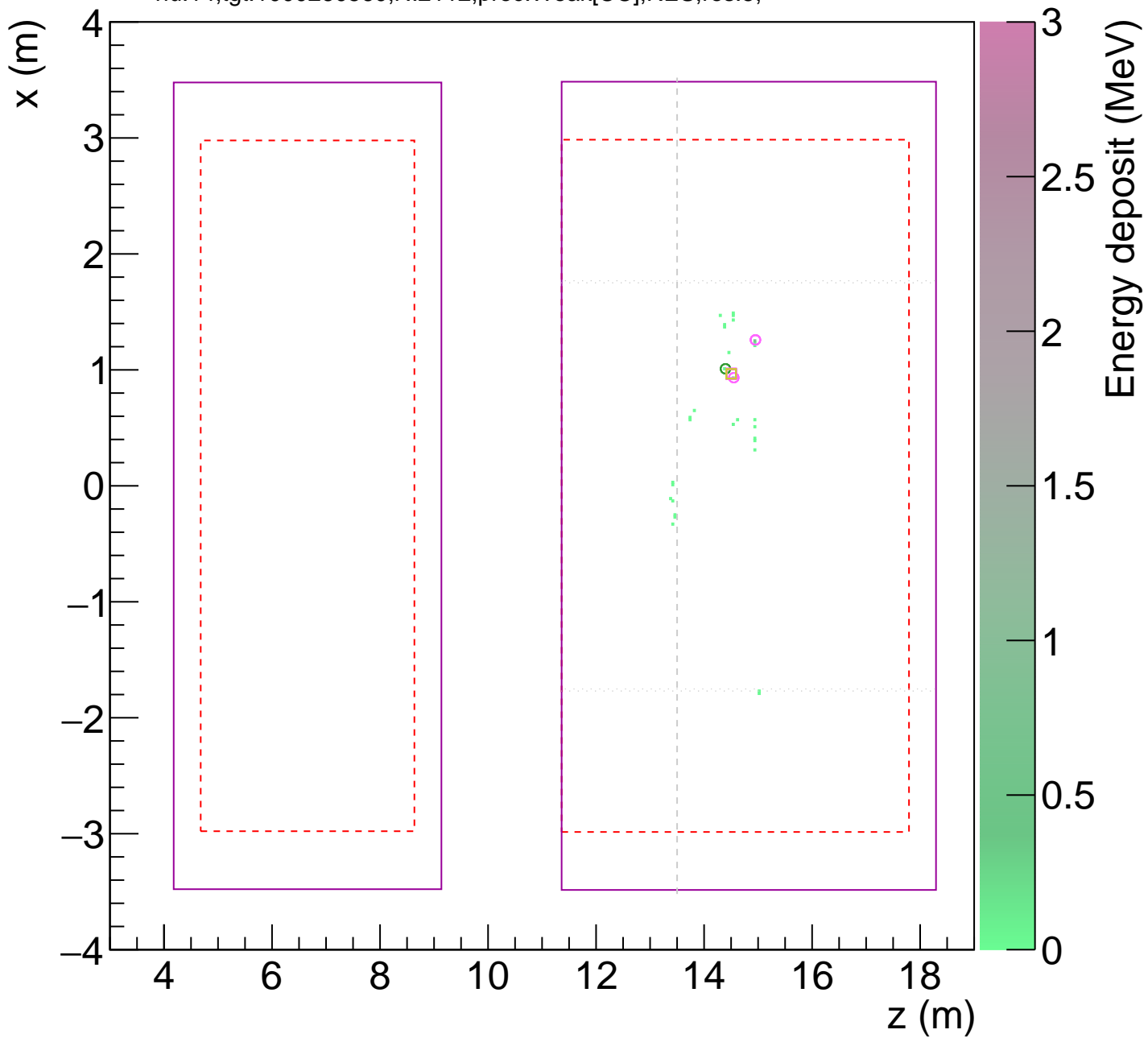
Event 221, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.61$ GeV, $E_\mu=1.72$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:14,



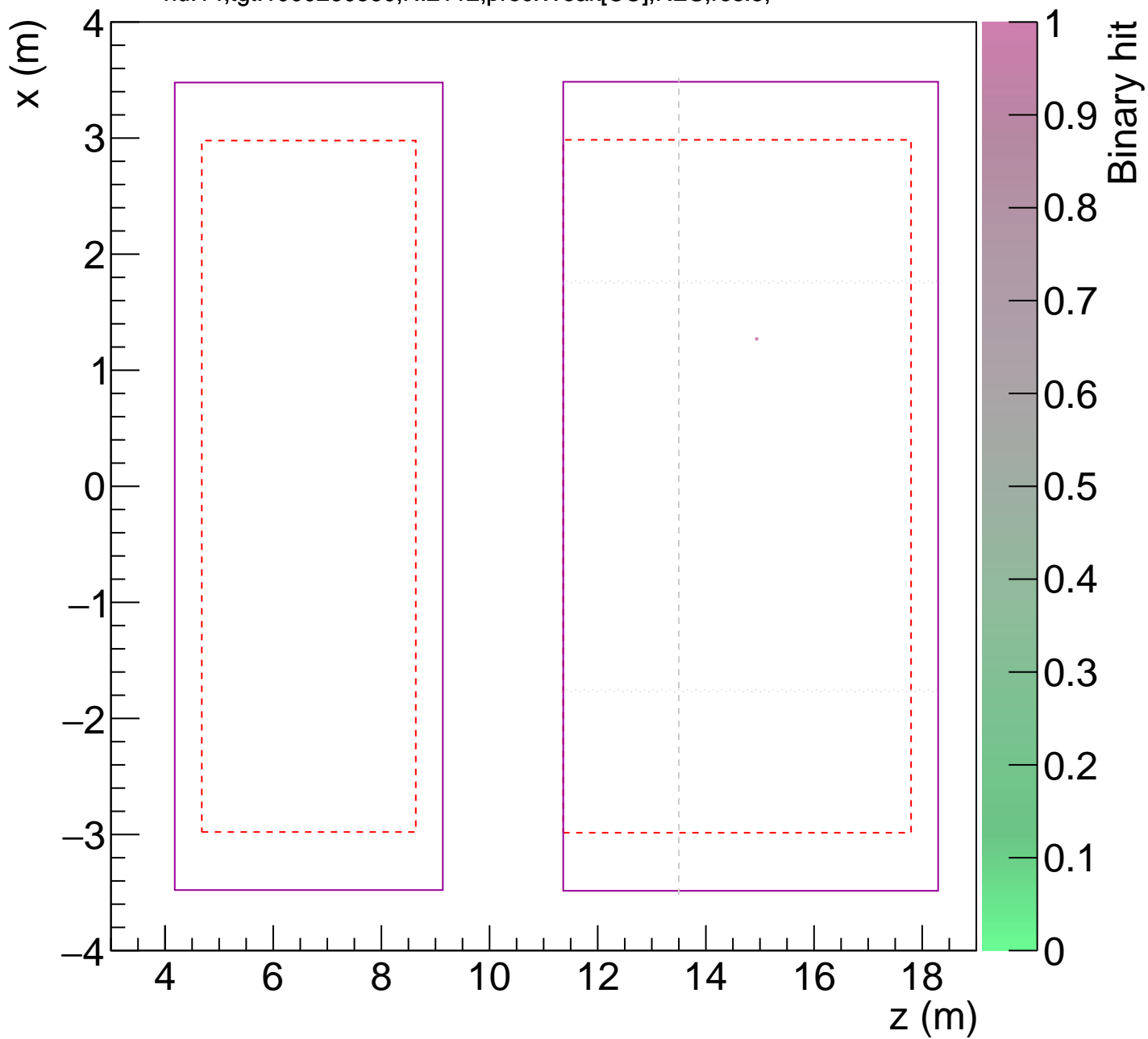
Event 222, all true hits, ν PDG: 14, $E_\nu=12.43$ GeV, $E_\mu=11.39$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:5,



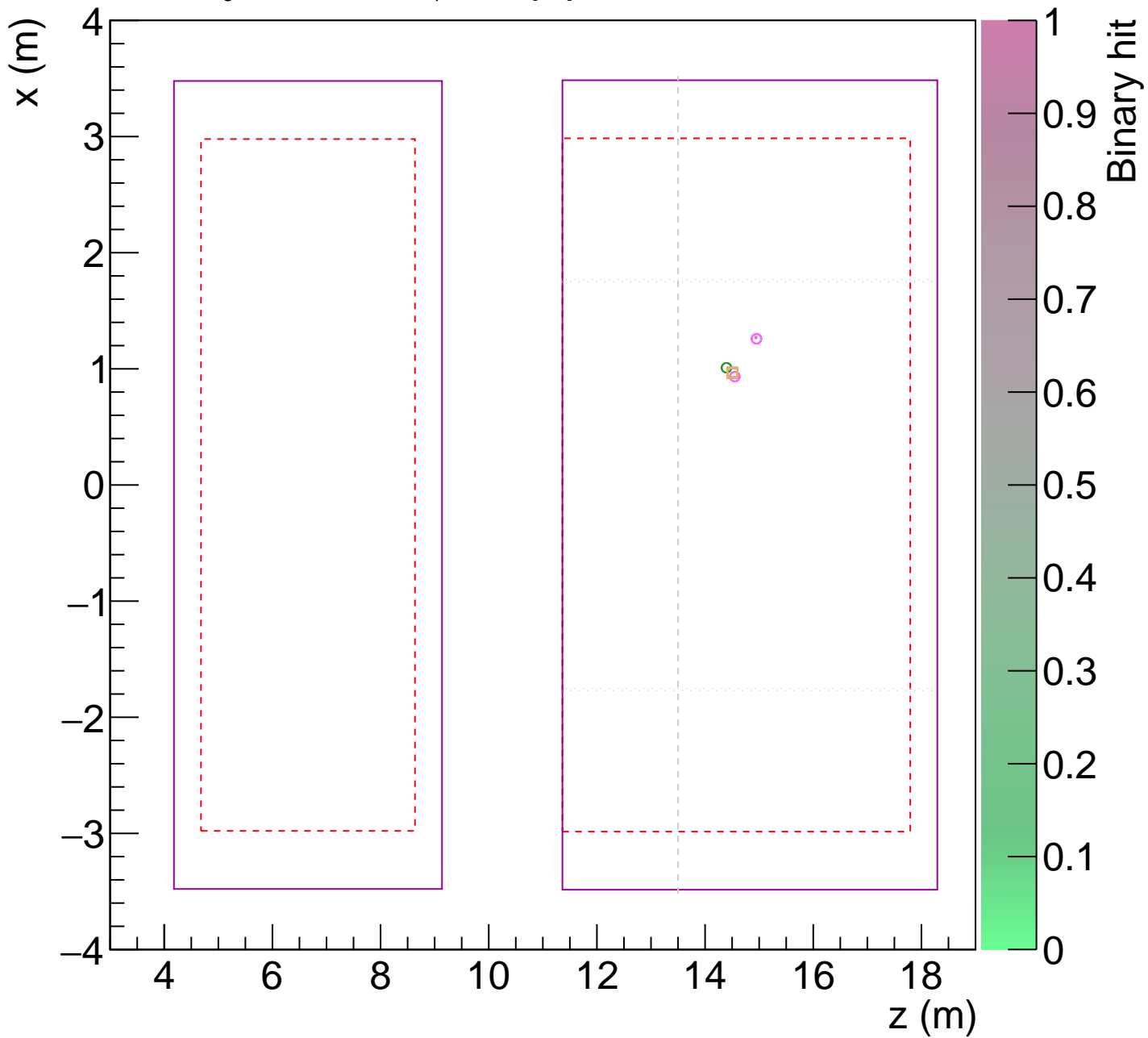
Event 222, all true hits and traj., ν PDG: 14, $E_\nu=12.43$ GeV, $E_\mu=11.39$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:5,



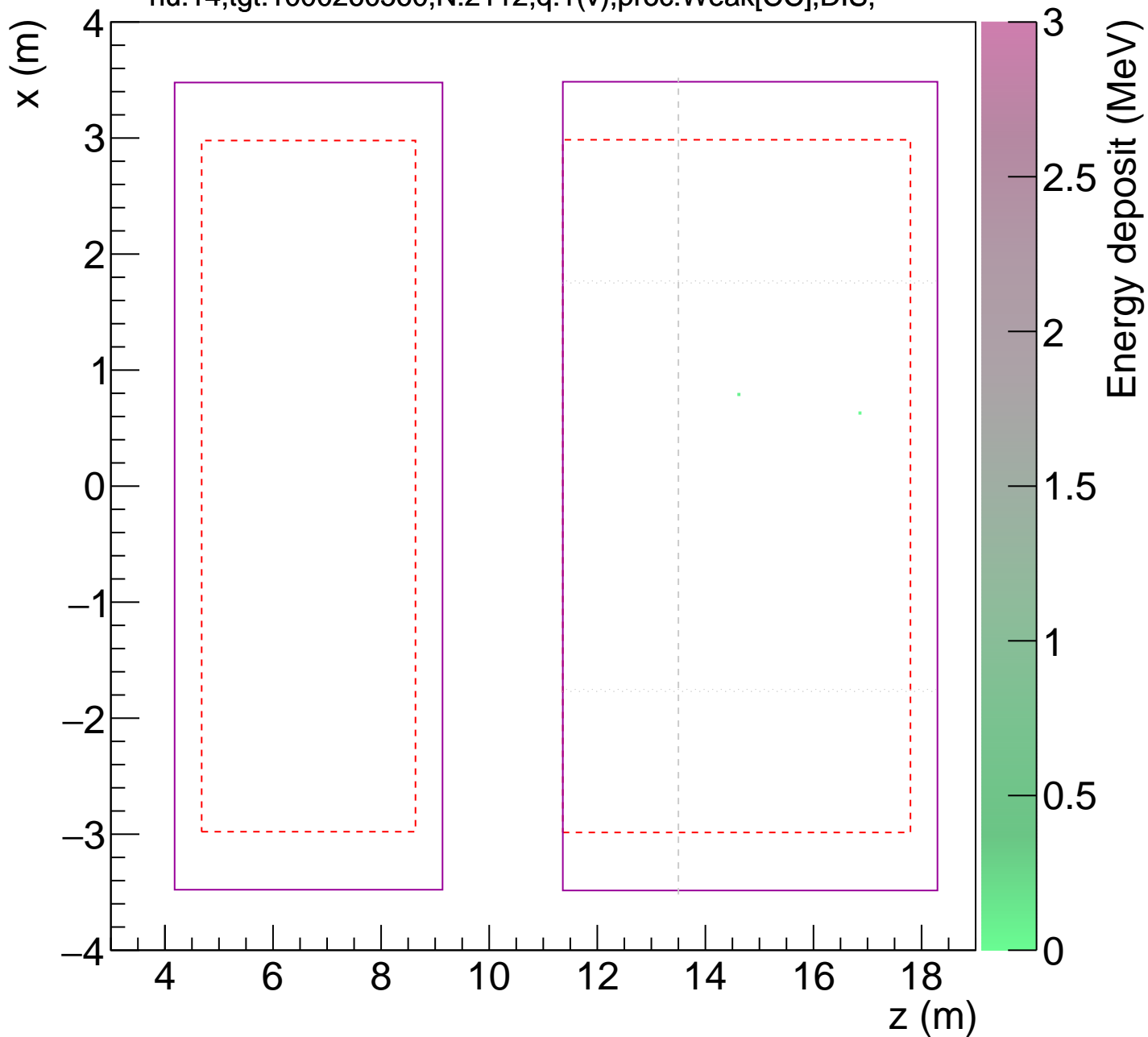
Event 222, all binary reco hits, ν PDG: 14, $E_\nu=12.43$ GeV, $E_\mu=11.39$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:5,



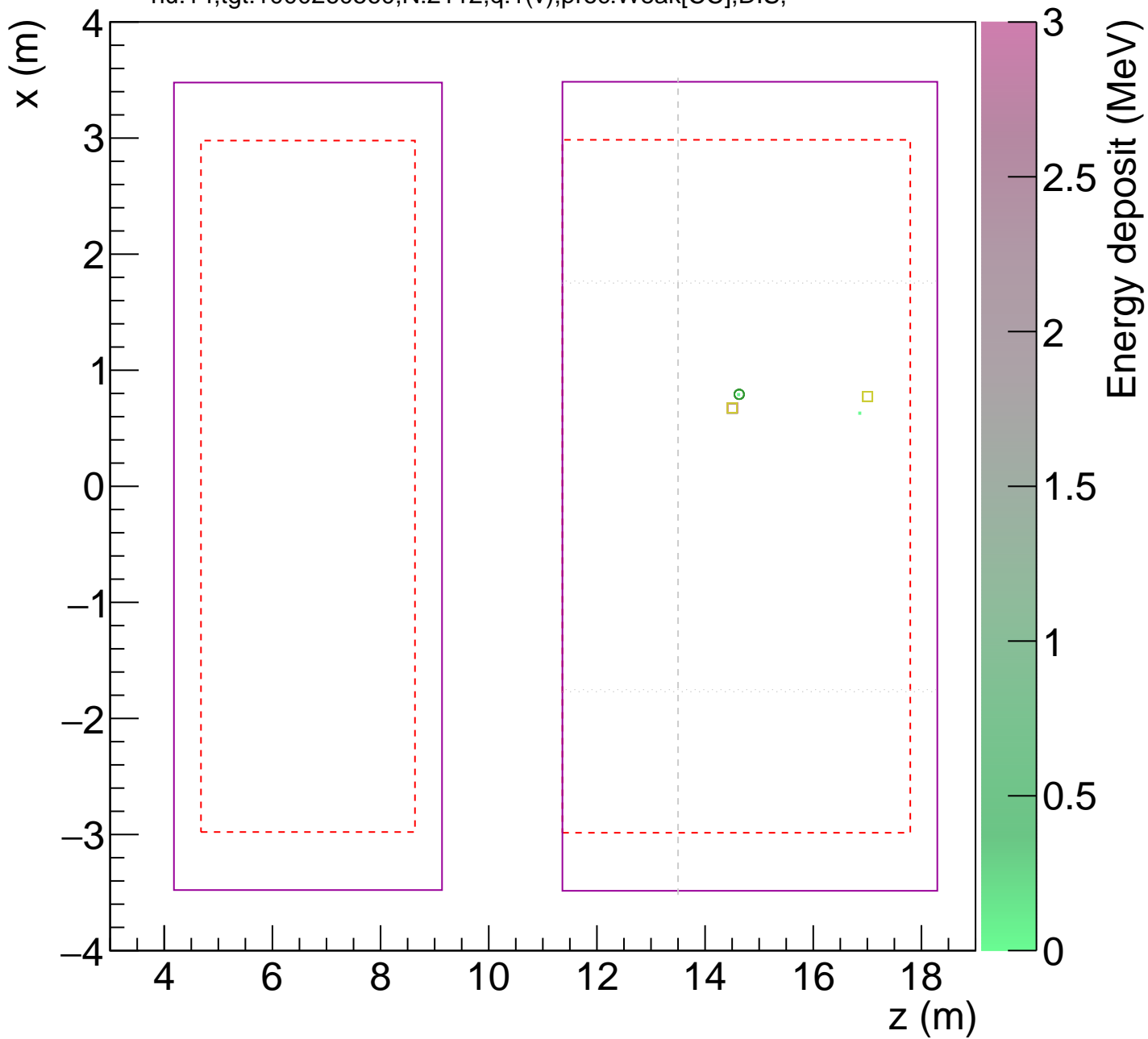
Event 222, all binary reco hits and true traj., ν PDG: 14, $E_\nu=12.43$ GeV, $E_\mu=11.39$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:5,



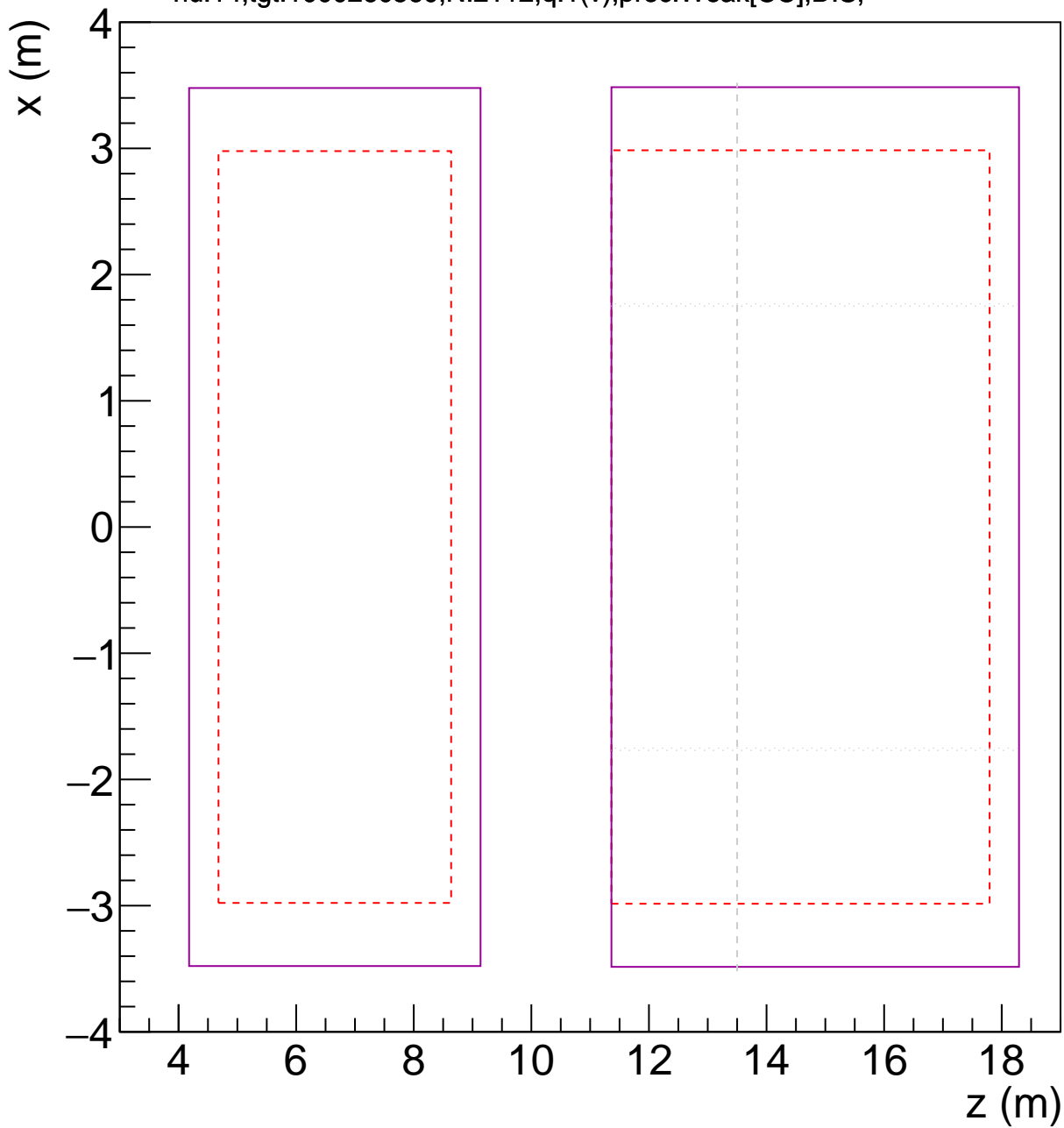
Event 223, all true hits, ν PDG: 14, $E_\nu=2.67$ GeV, $E_\mu=1.83$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



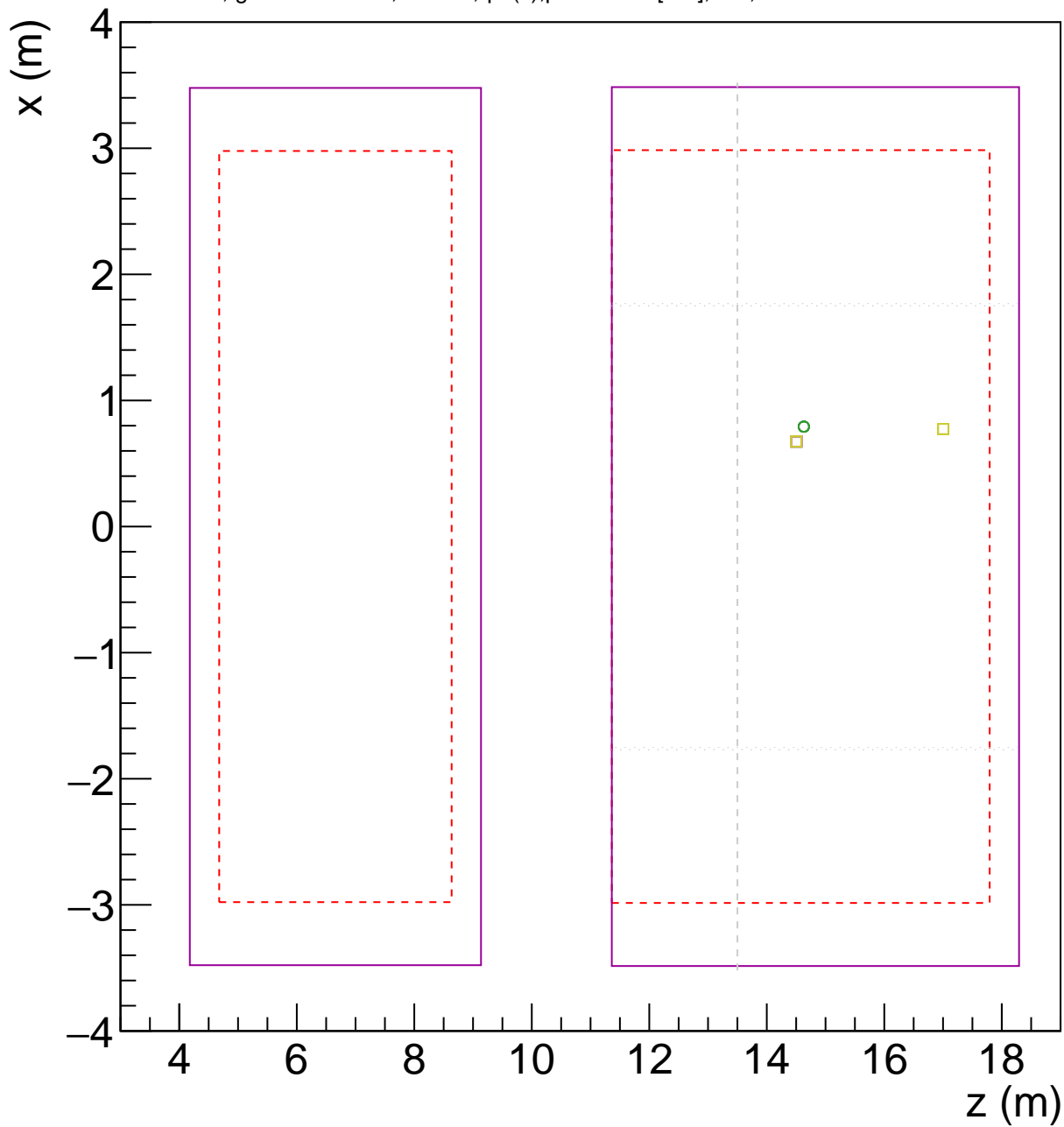
Event 223, all true hits and traj., ν PDG: 14, $E_\nu=2.67$ GeV, $E_\mu=1.83$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



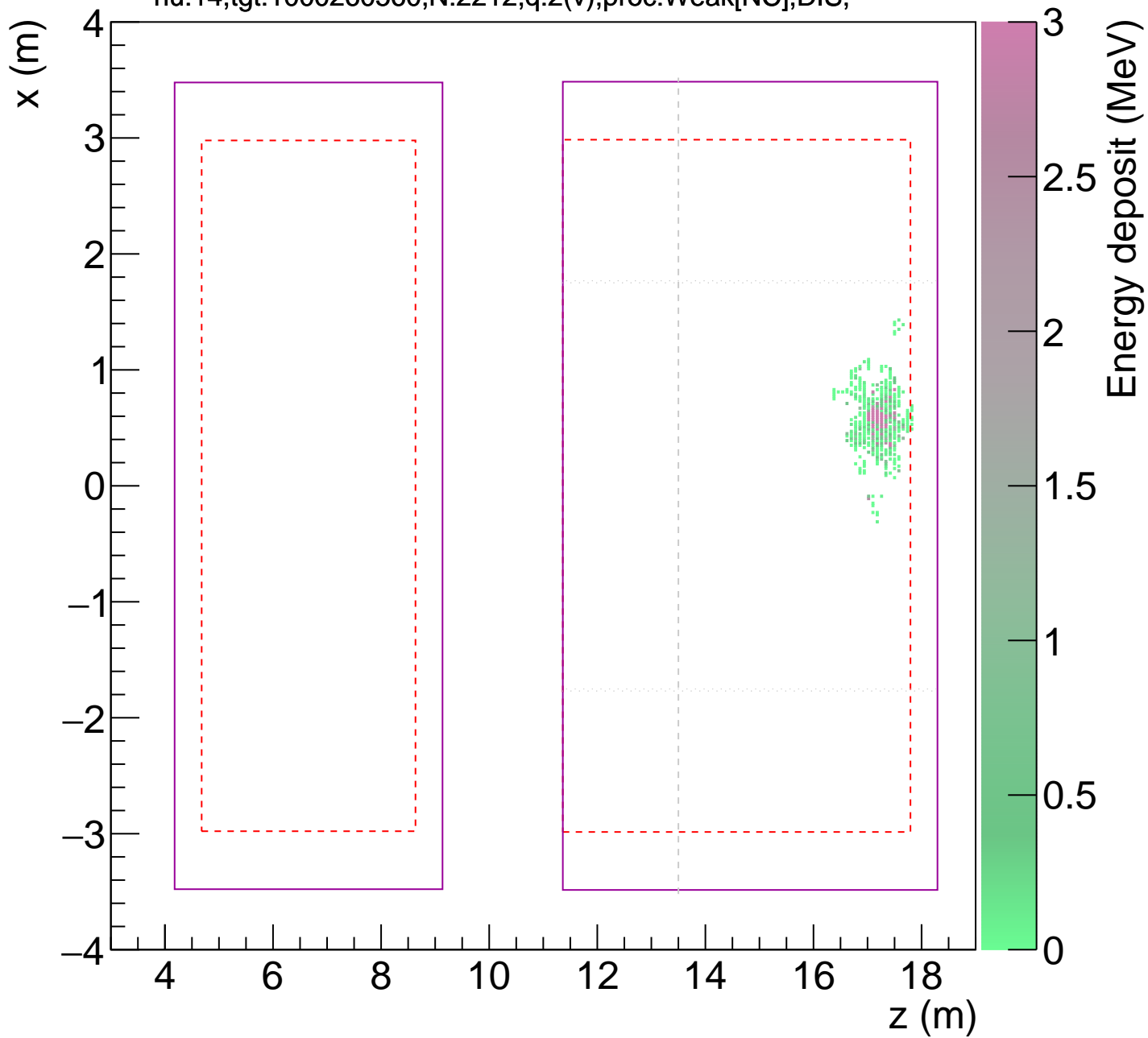
Event 223, all binary reco hits, ν PDG: 14, $E_\nu=2.67$ GeV, $E_\mu=1.83$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



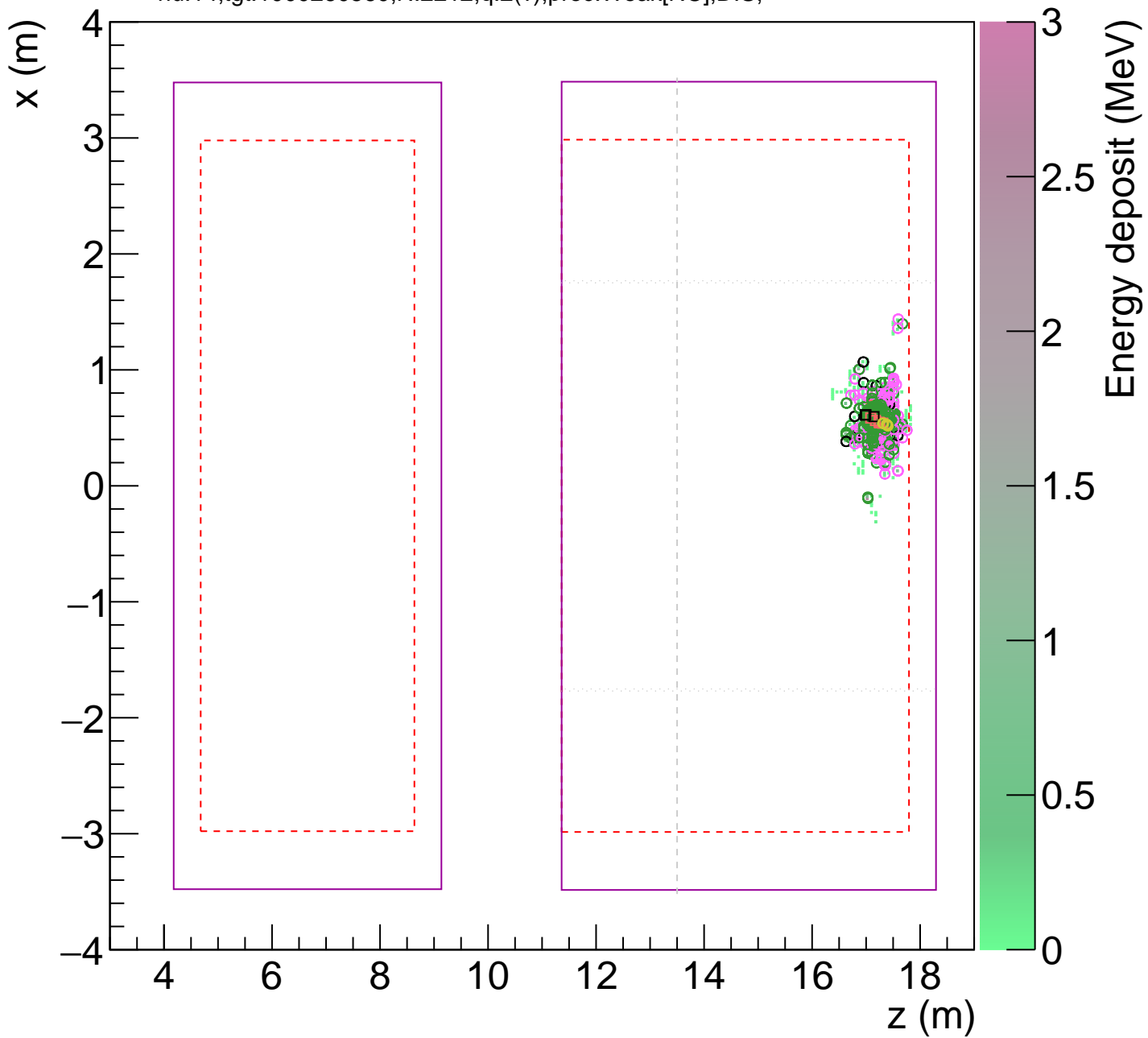
Event 223, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.67$ GeV, $E_\mu=1.83$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



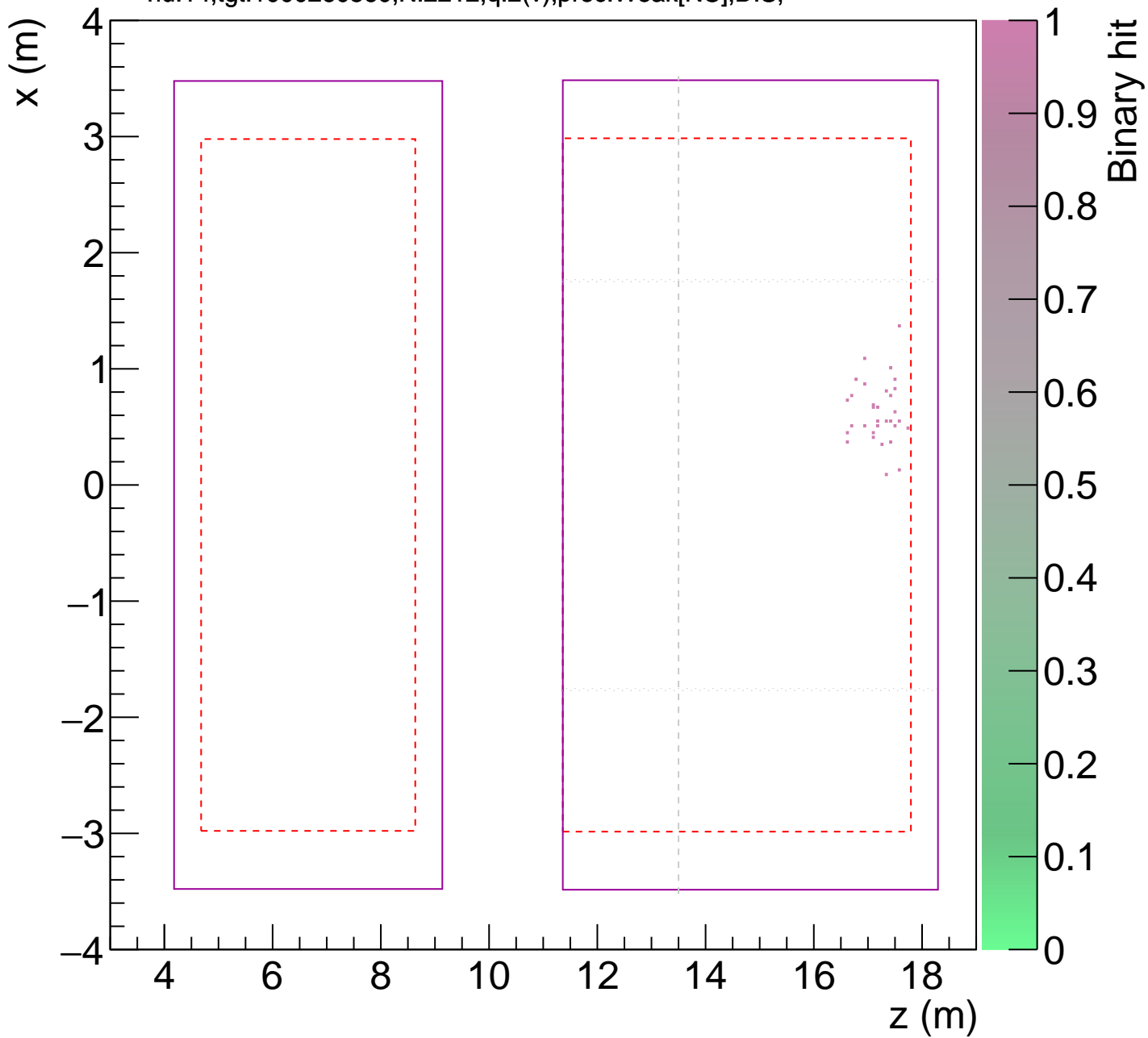
Event 224, all true hits, ν PDG: 14, $E_\nu=22.56$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,q:2(ν),proc:Weak[NC],DIS,



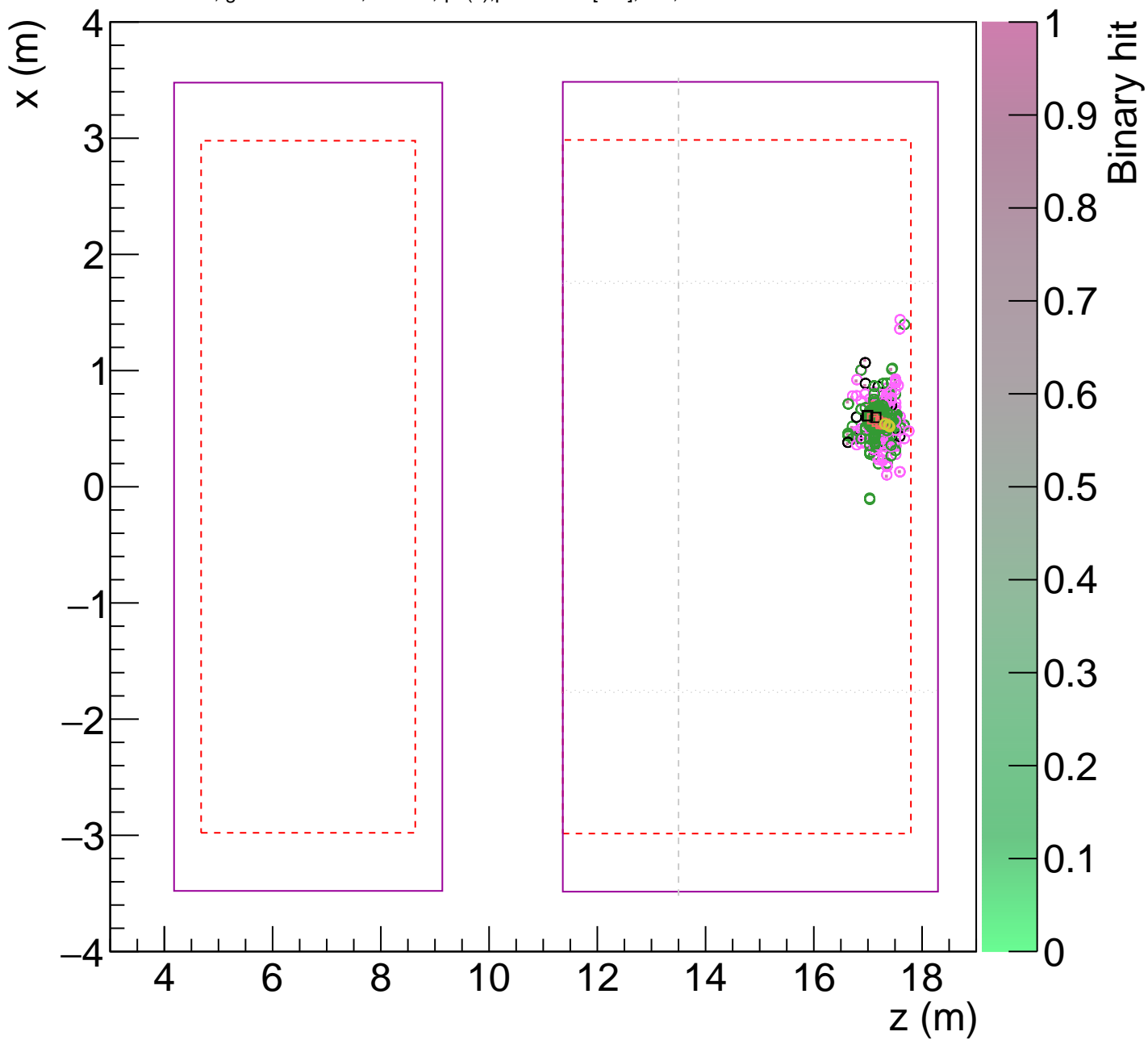
Event 224, all true hits and traj., ν PDG: 14, $E_\nu=22.56$ GeV, $E_\mu=-0.89$ GeV
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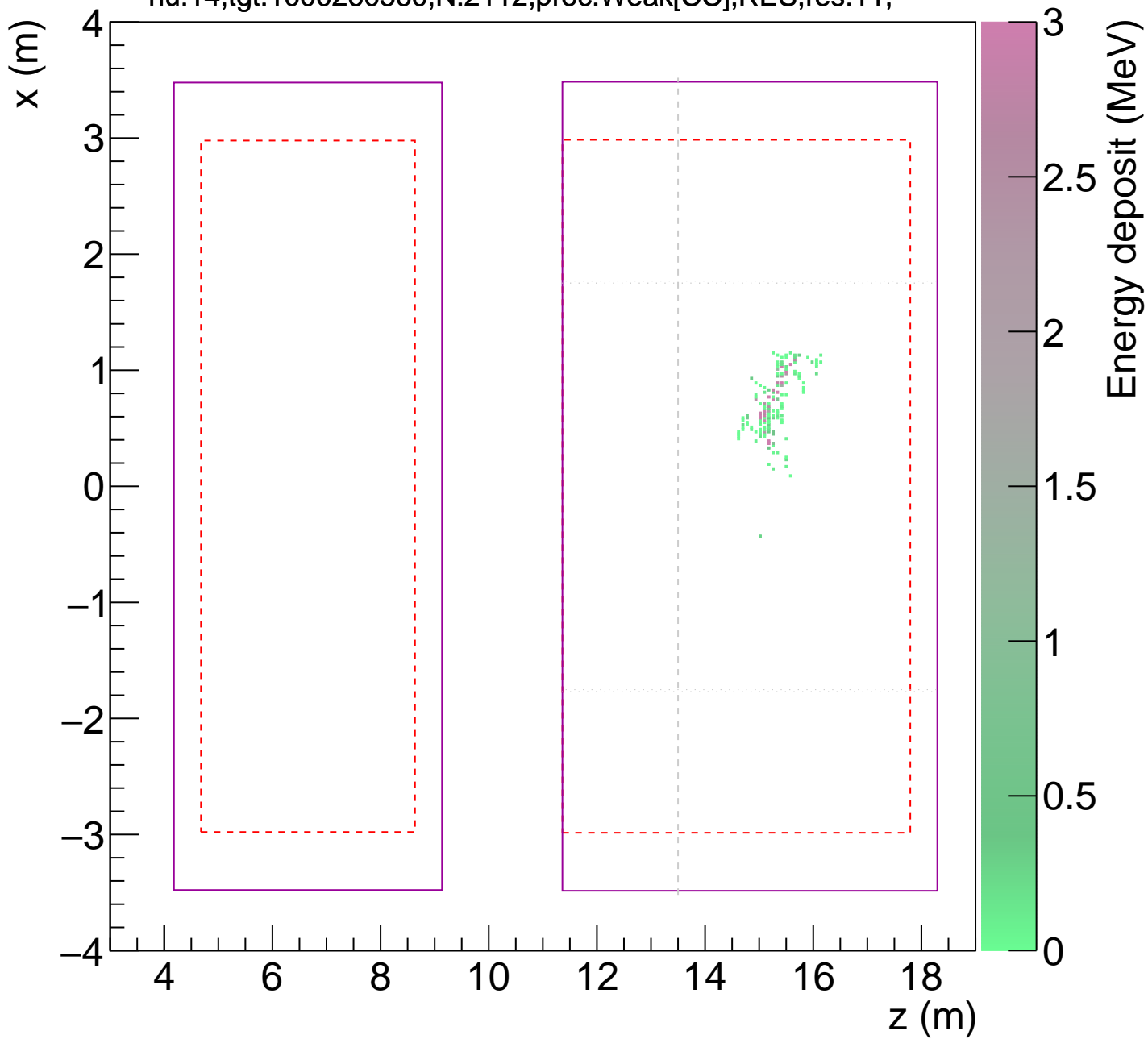
Event 224, all binary reco hits, ν PDG: 14, $E_\nu=22.56$ GeV, $E_\mu=-0.89$ GeV
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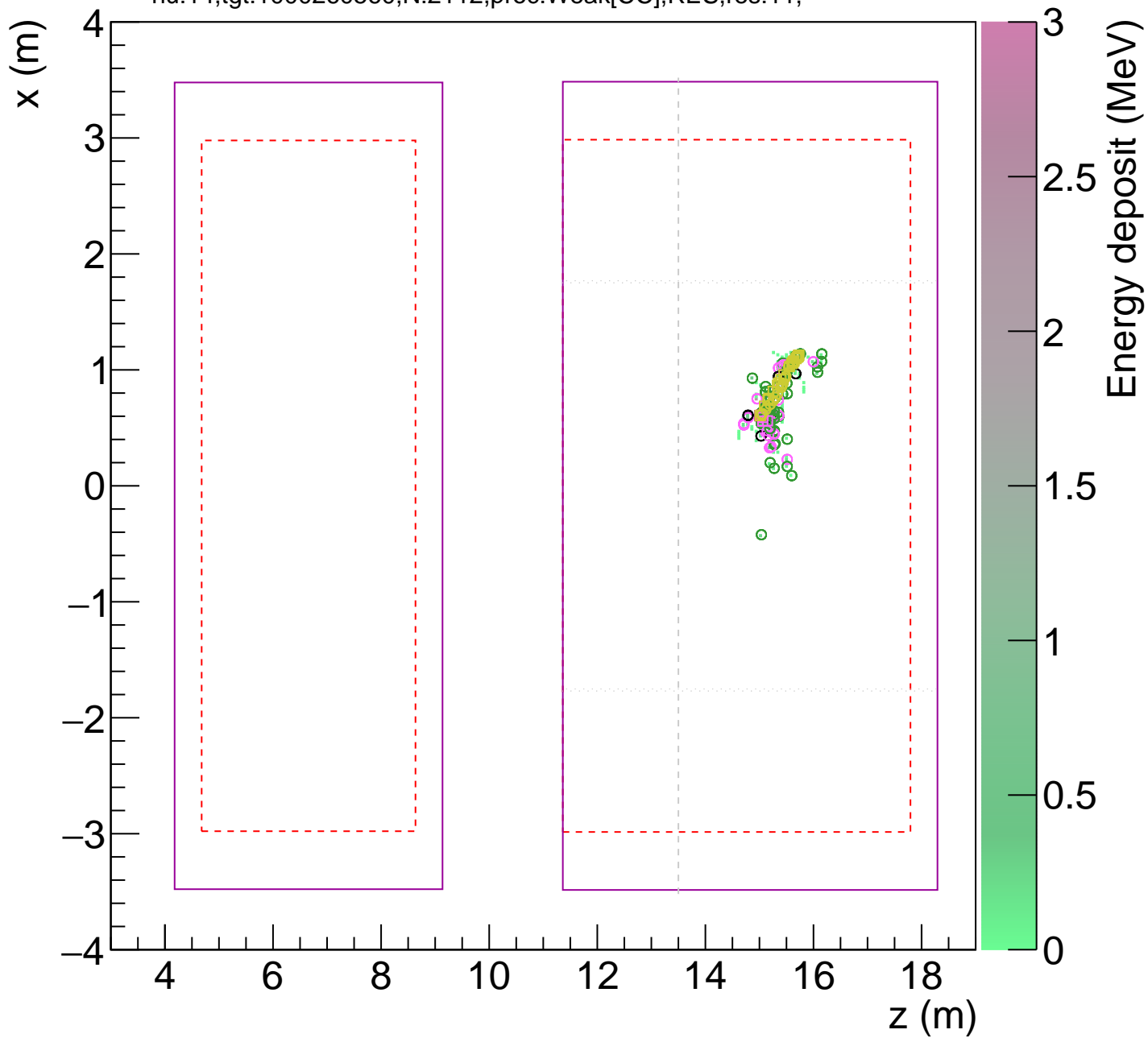
Event 224, all binary reco hits and true traj., ν PDG: 14, $E_\nu=22.56$ GeV, $E_\mu=-0.89$ GeV
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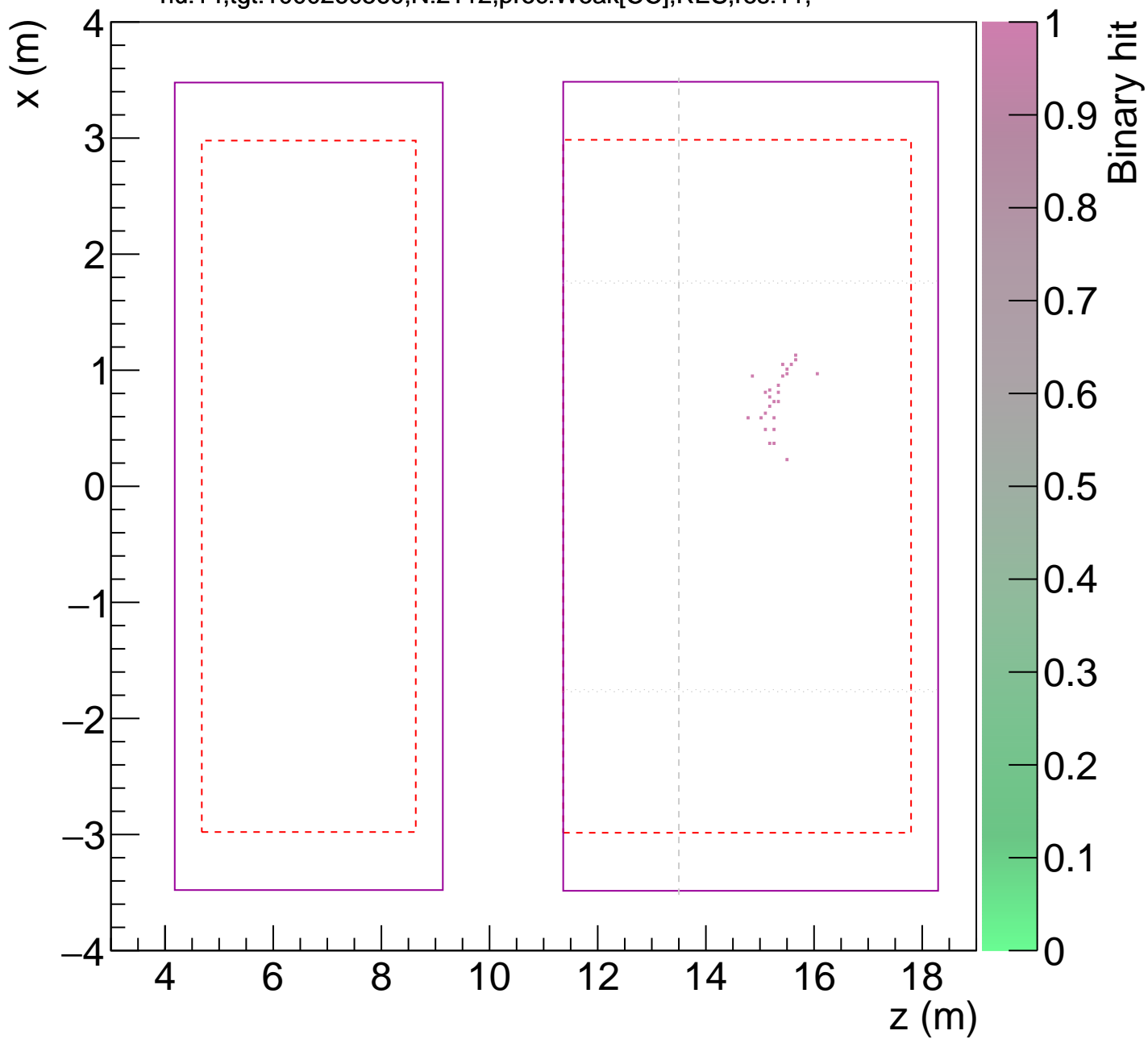
Event 225, all true hits, ν PDG: 14, $E_\nu=3.47$ GeV, $E_\mu=0.74$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:11,



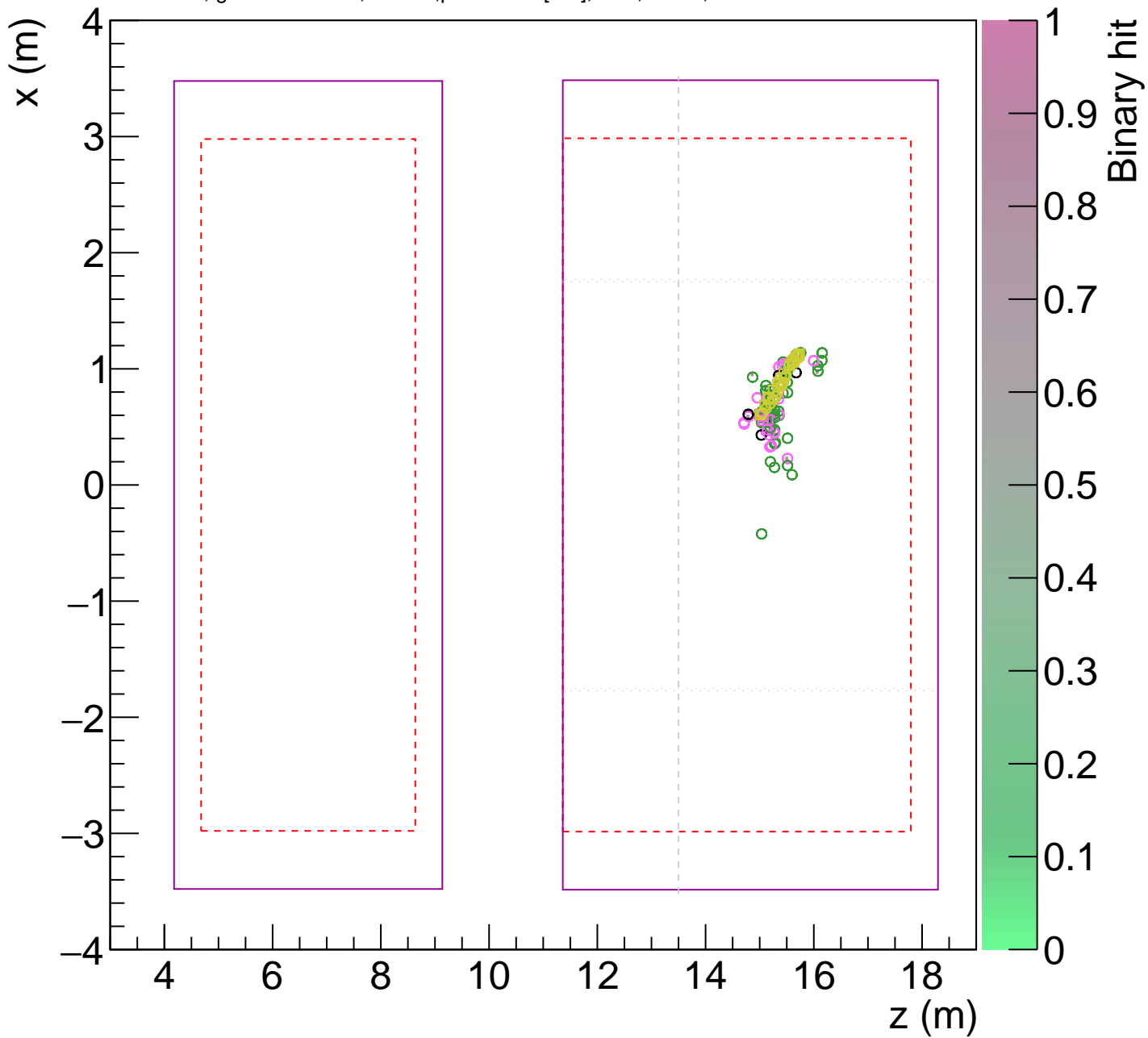
Event 225, all true hits and traj., ν PDG: 14, $E_\nu=3.47$ GeV, $E_\mu=0.74$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:11,



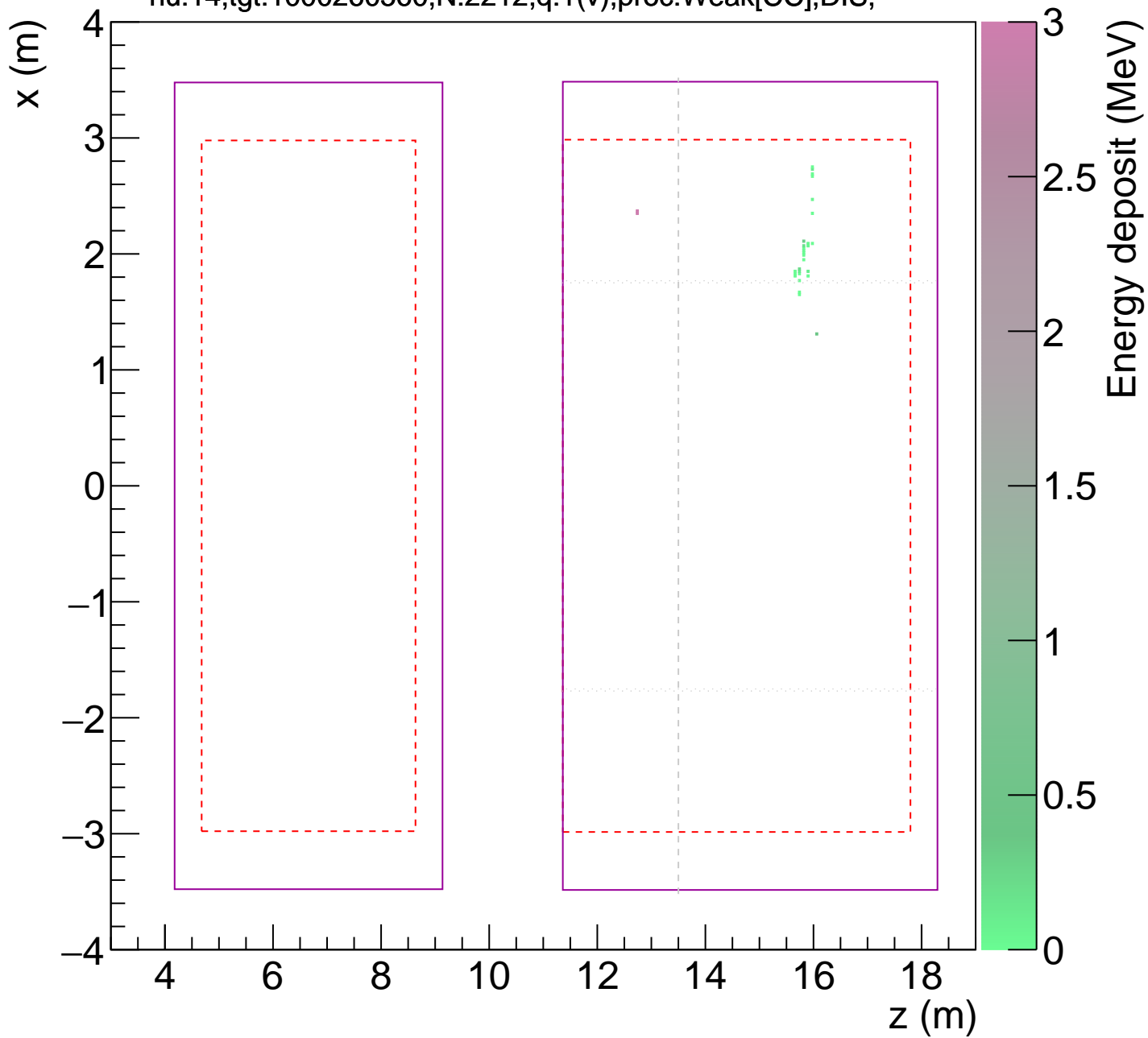
Event 225, all binary reco hits, ν PDG: 14, $E_\nu=3.47$ GeV, $E_\mu=0.74$ GeV
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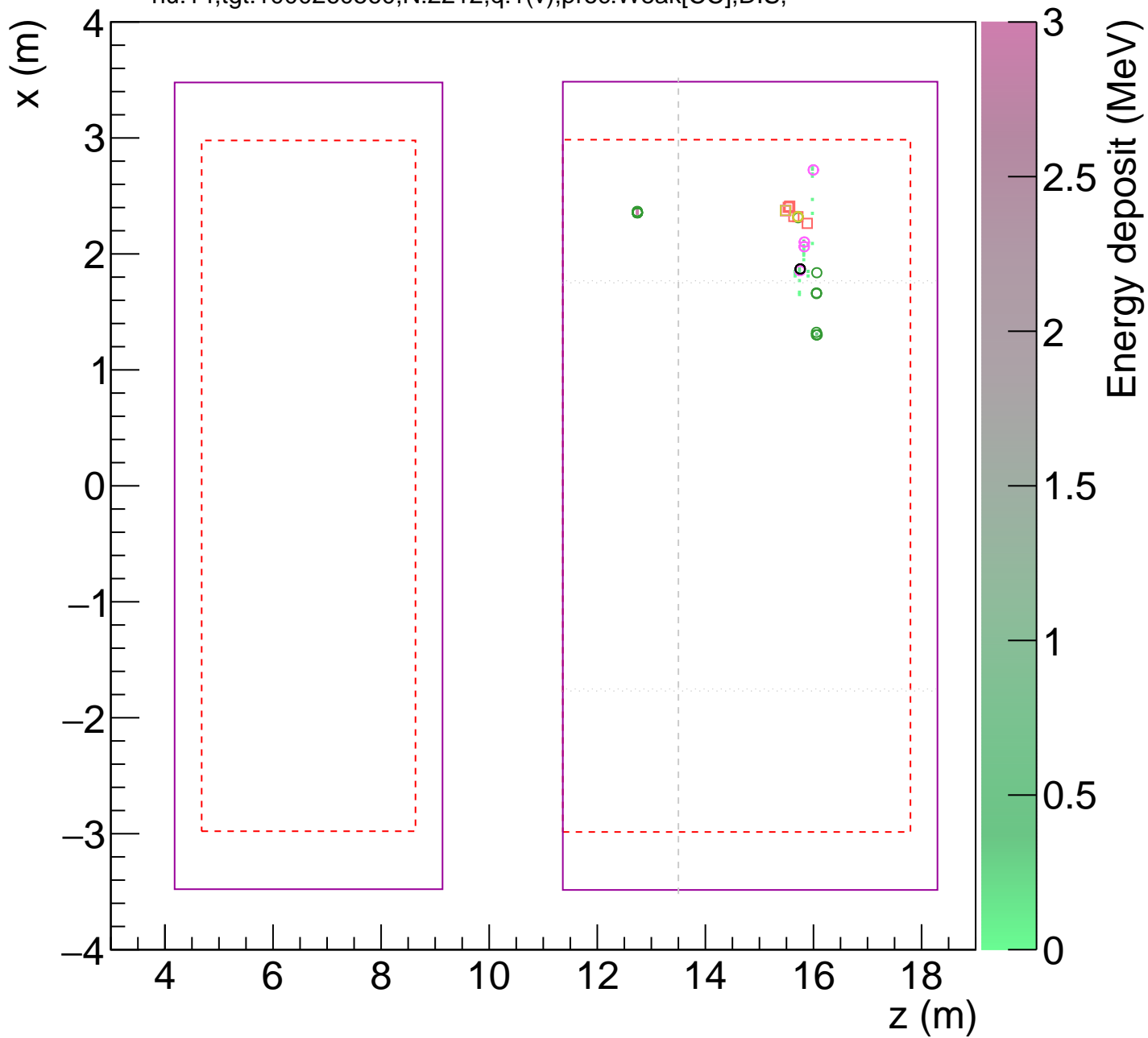
Event 225, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.47$ GeV, $E_\mu=0.74$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:11,



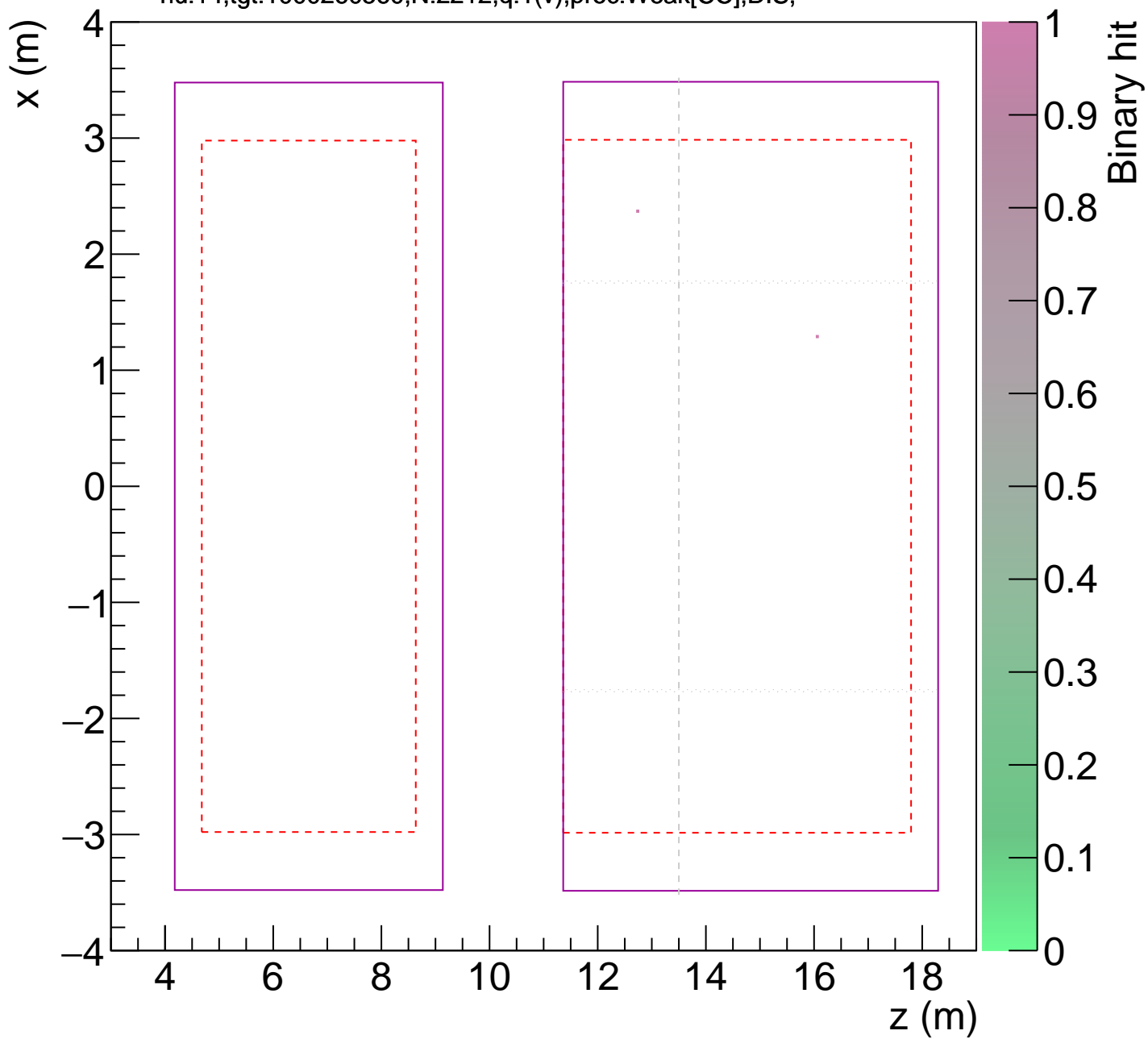
Event 226, all true hits, ν PDG: 14, $E_\nu=3.12$ GeV, $E_\mu=1.71$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



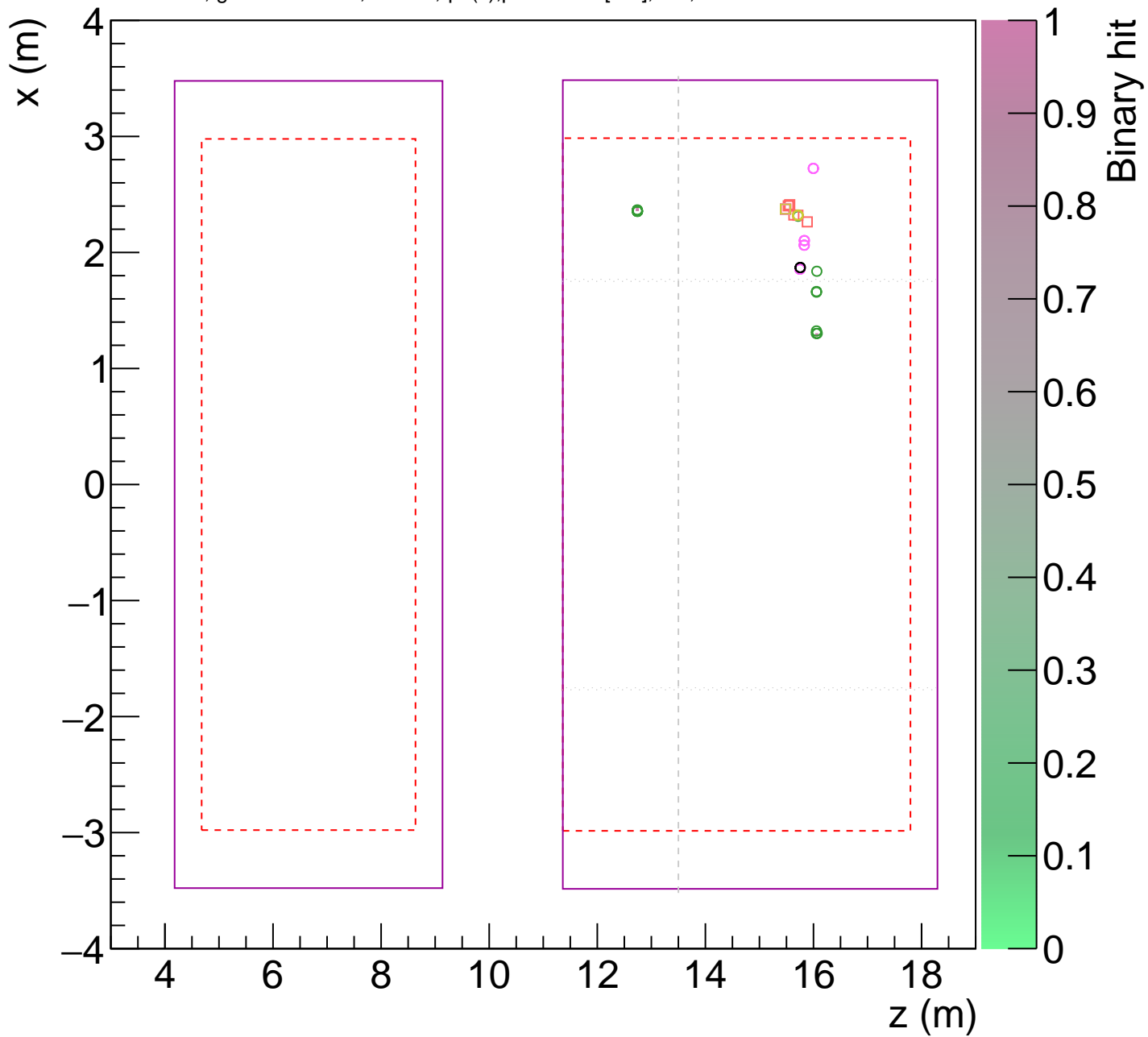
Event 226, all true hits and traj., ν PDG: 14, $E_\nu=3.12$ GeV, $E_\mu=1.71$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



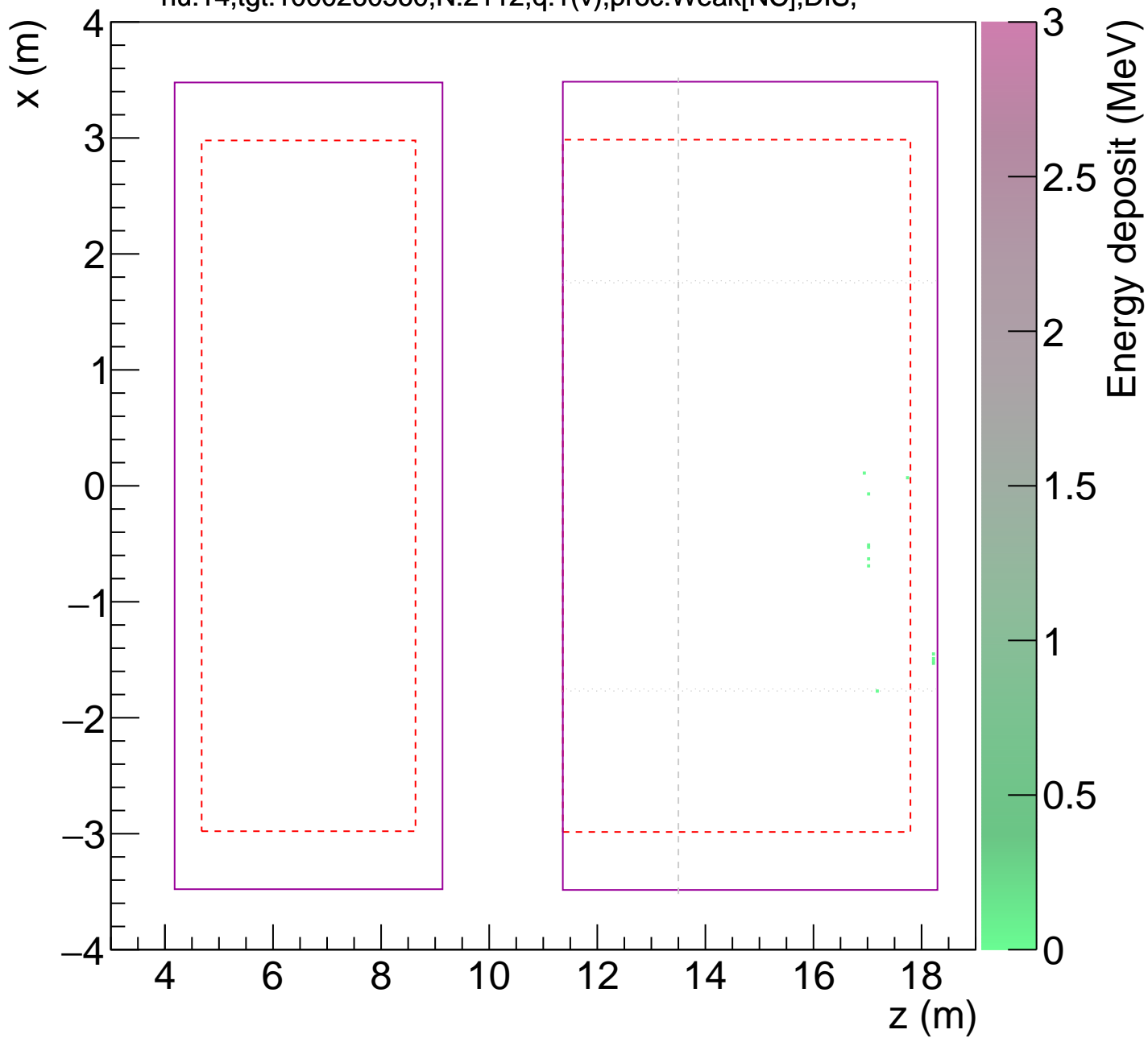
Event 226, all binary reco hits, ν PDG: 14, $E_\nu=3.12$ GeV, $E_\mu=1.71$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



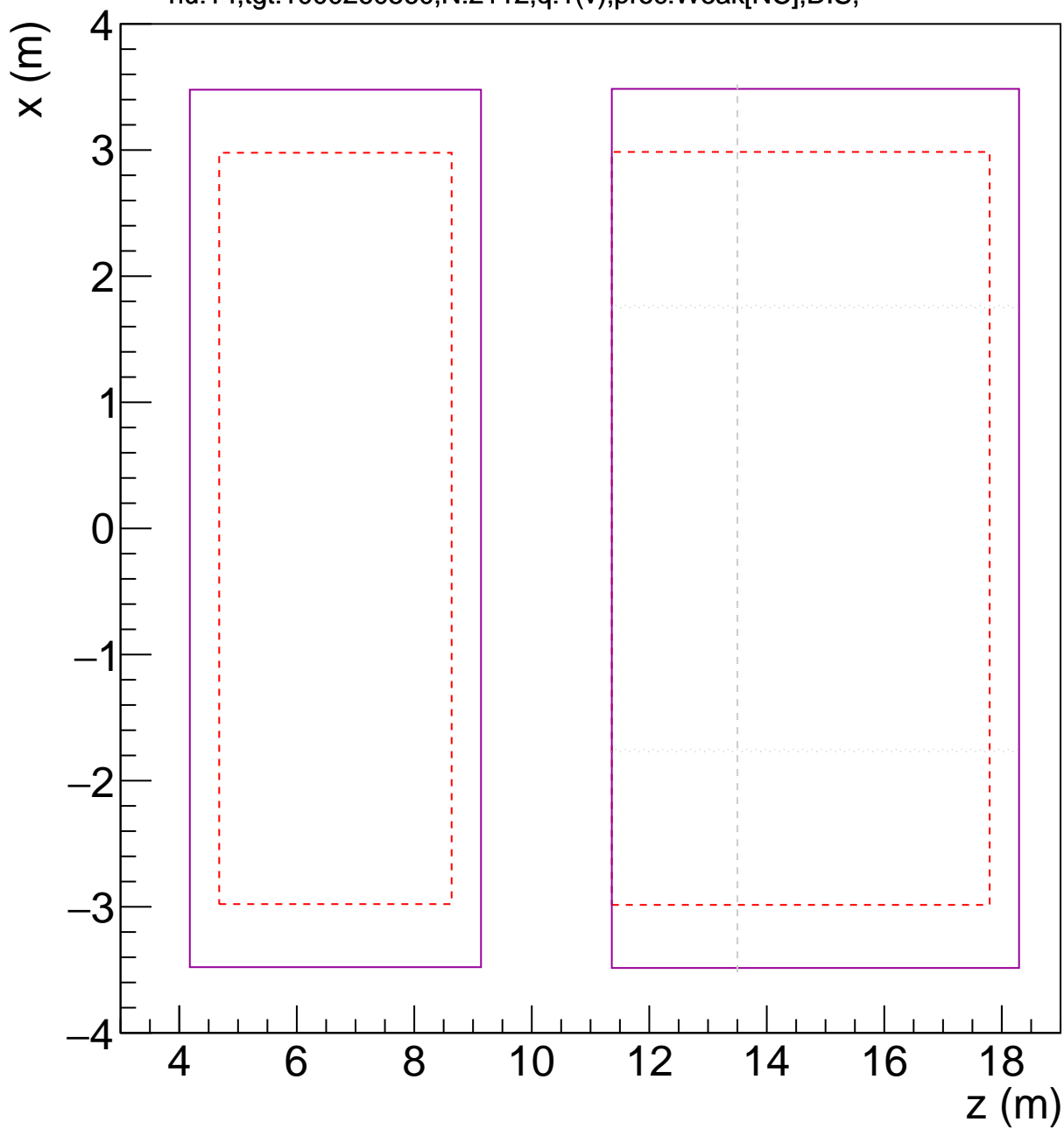
Event 226, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.12$ GeV, $E_\mu=1.71$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



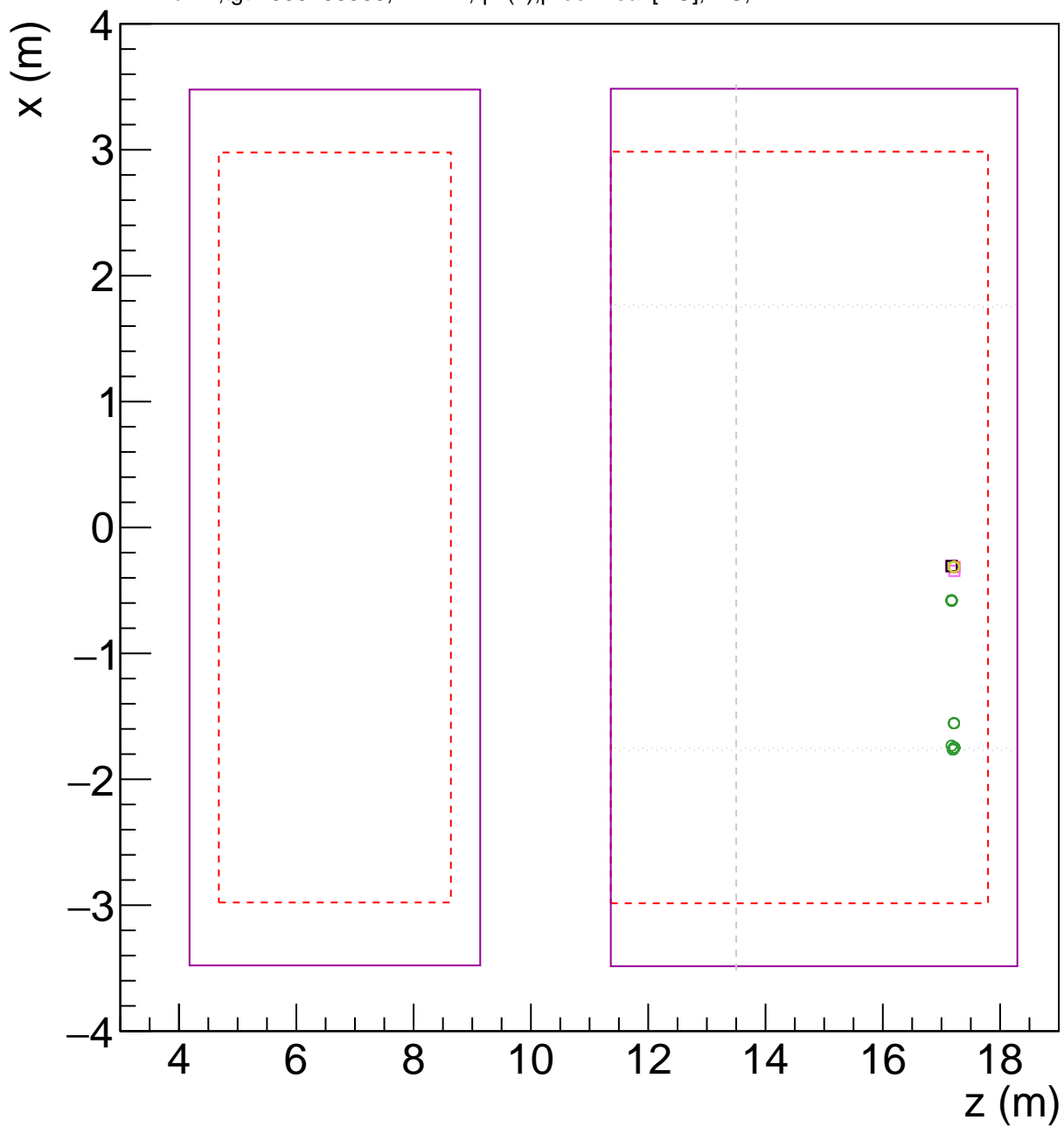
Event 227, all true hits, ν PDG: 14, $E_\nu=1.55$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[NC],DIS,



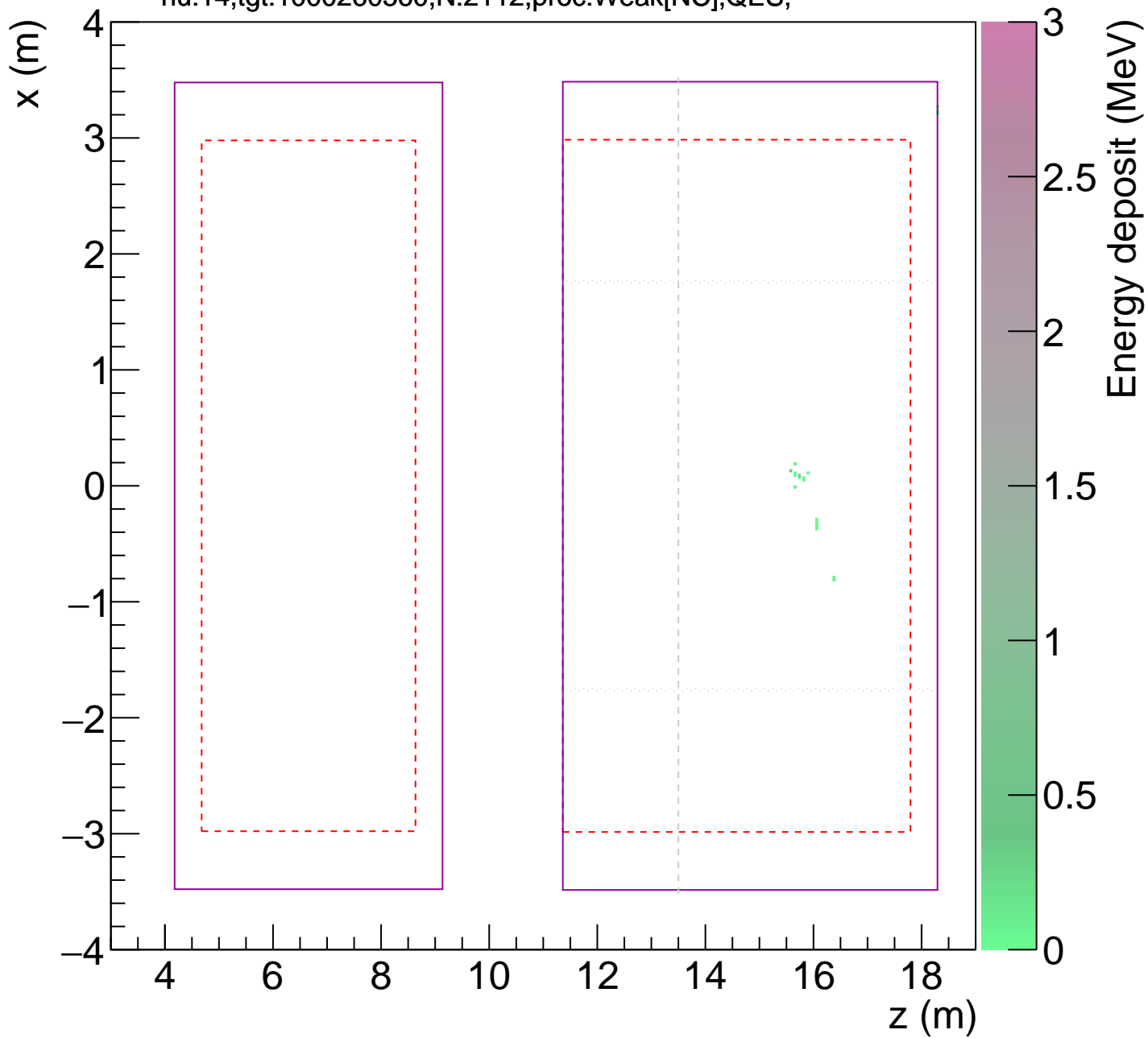
Event 227, all binary reco hits, ν PDG: 14, $E_\nu=1.55$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[NC],DIS,



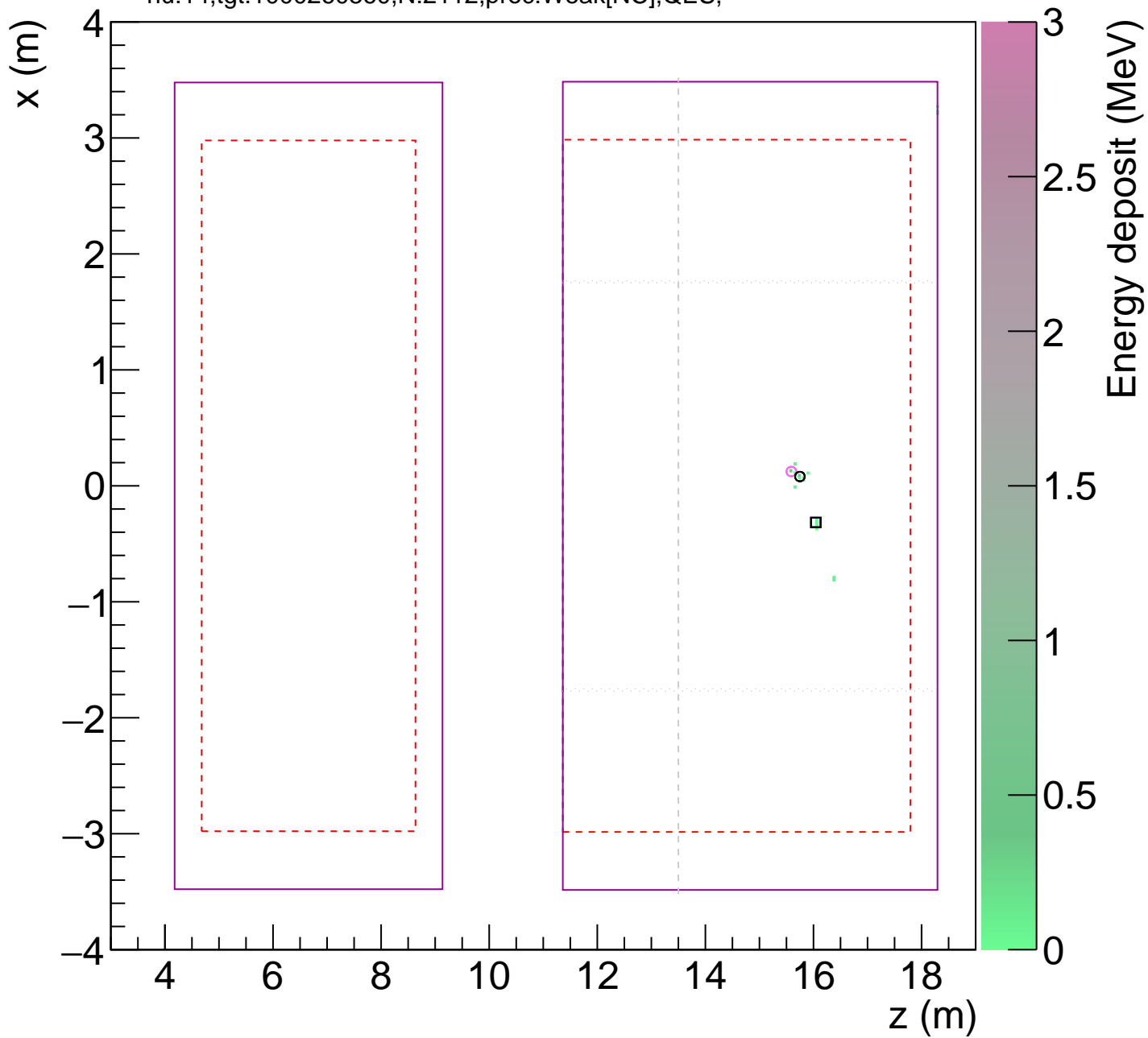
Event 227, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.55$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[NC],DIS,



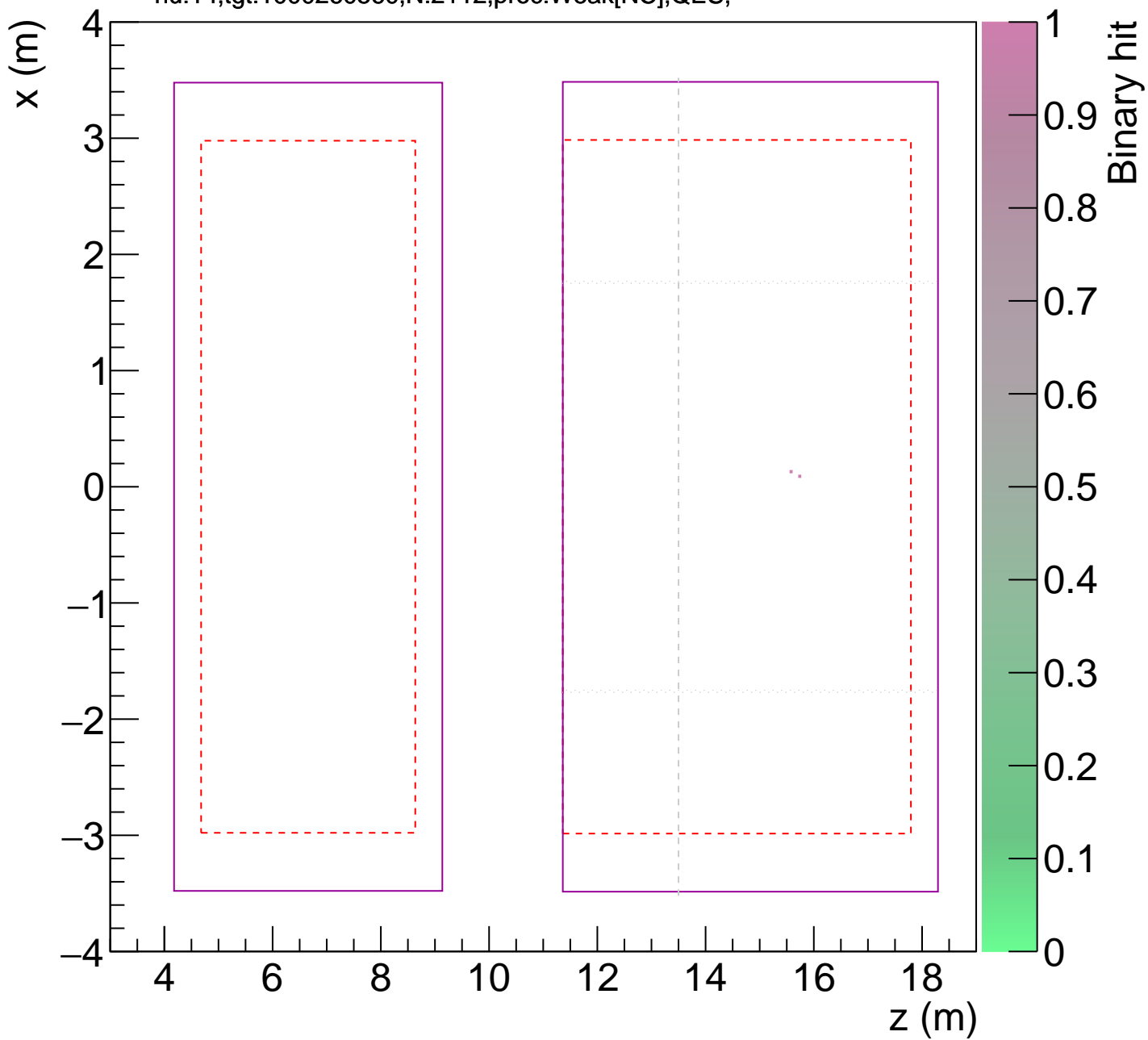
Event 228, all true hits, ν PDG: 14, $E_\nu=3.35$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],QES,



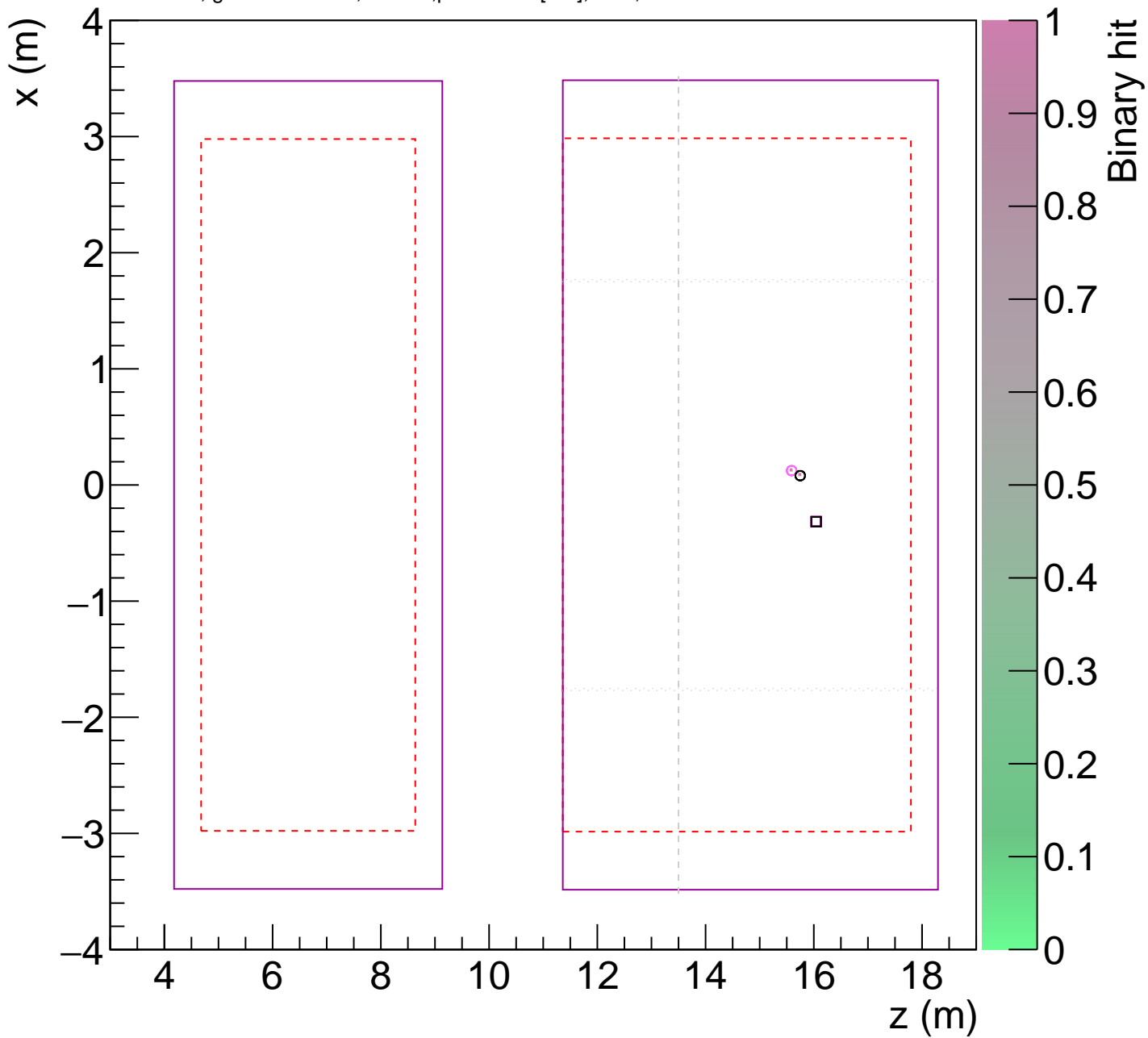
Event 228, all true hits and traj., ν PDG: 14, $E_\nu=3.35$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],QES,



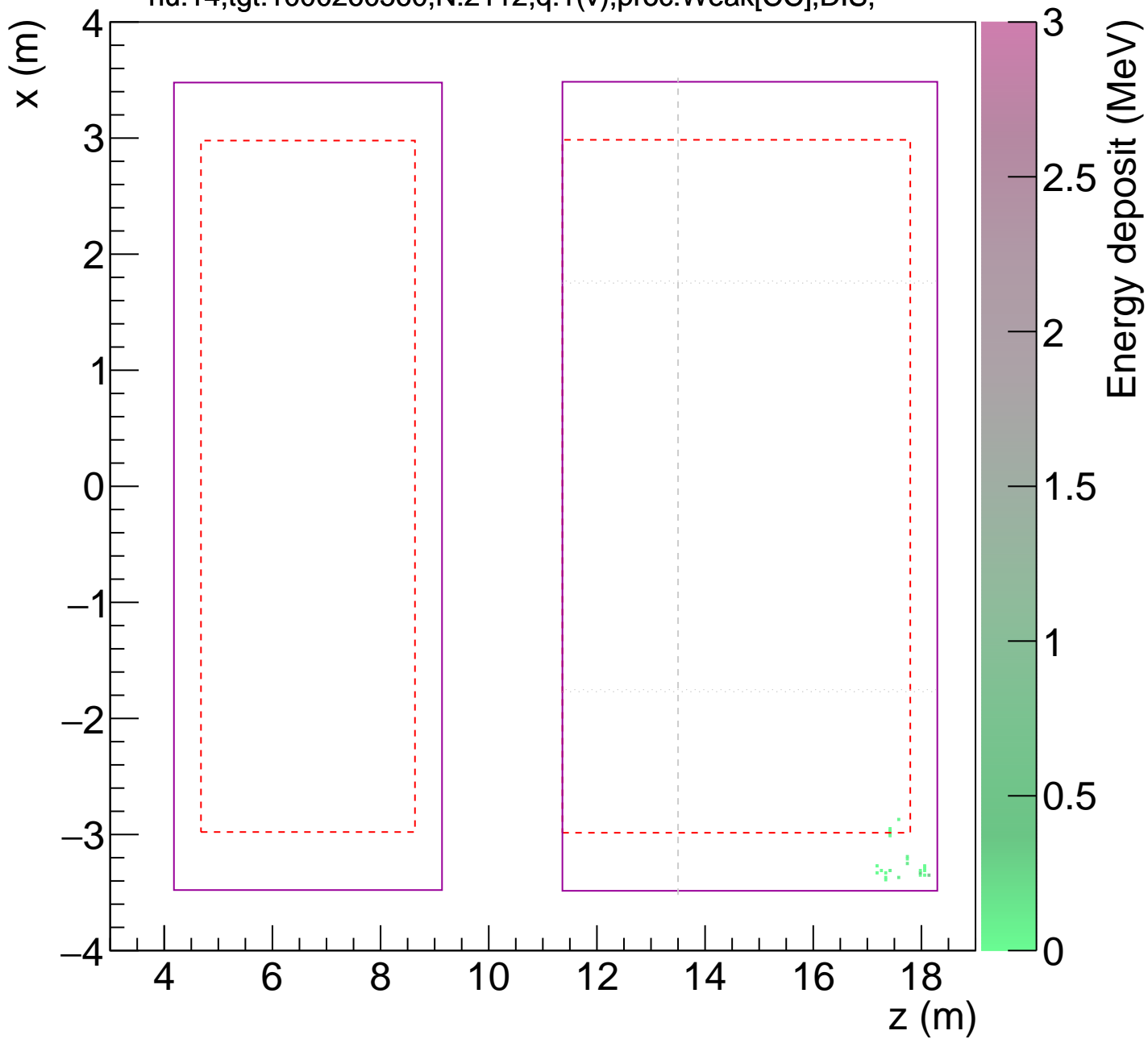
Event 228, all binary reco hits, ν PDG: 14, $E_\nu=3.35$ GeV, $E_\mu=-0.89$ GeV
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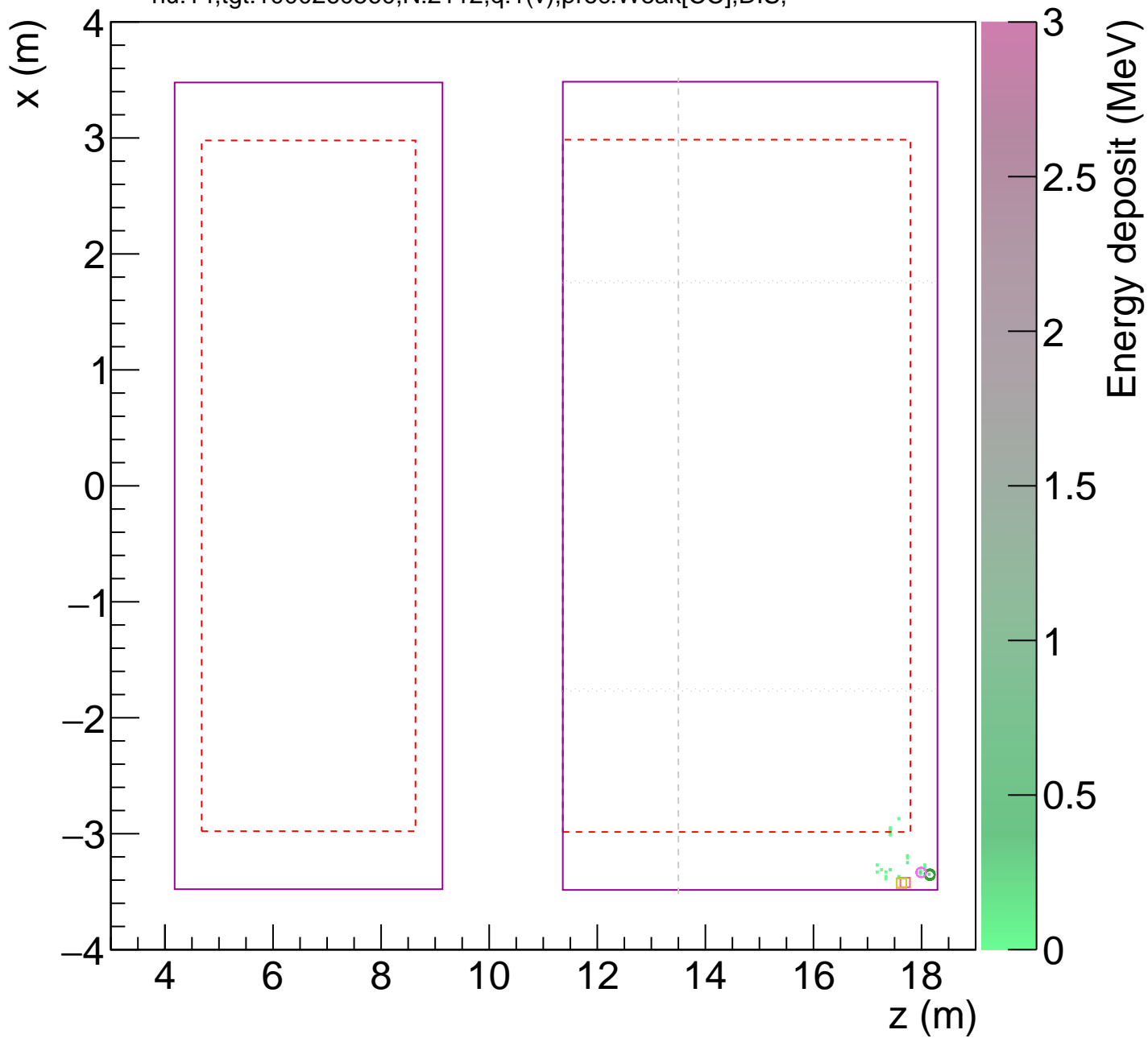
Event 228, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.35$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],QES,



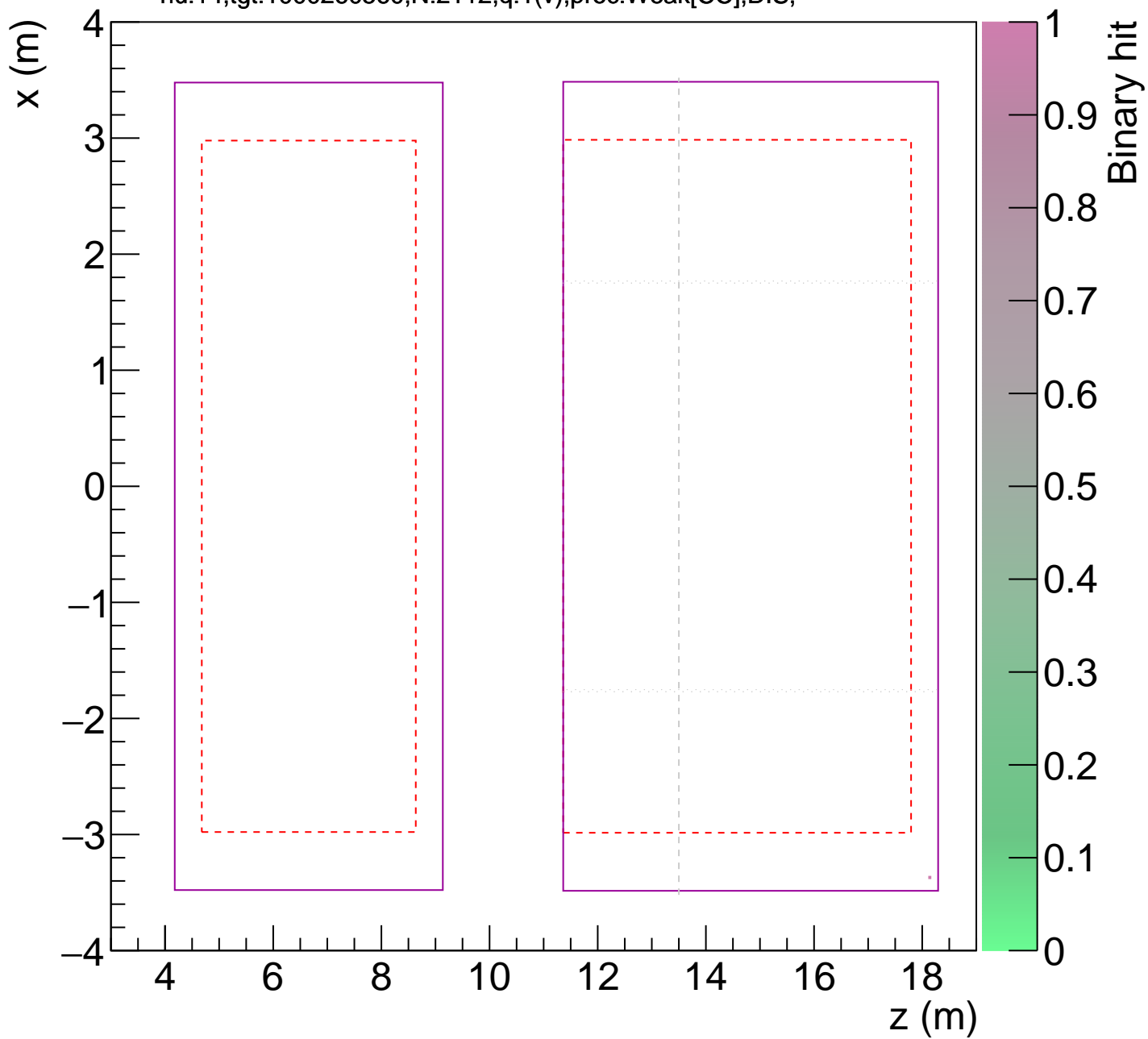
Event 229, all true hits, ν PDG: 14, $E_\nu=2.34$ GeV, $E_\mu=1.28$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



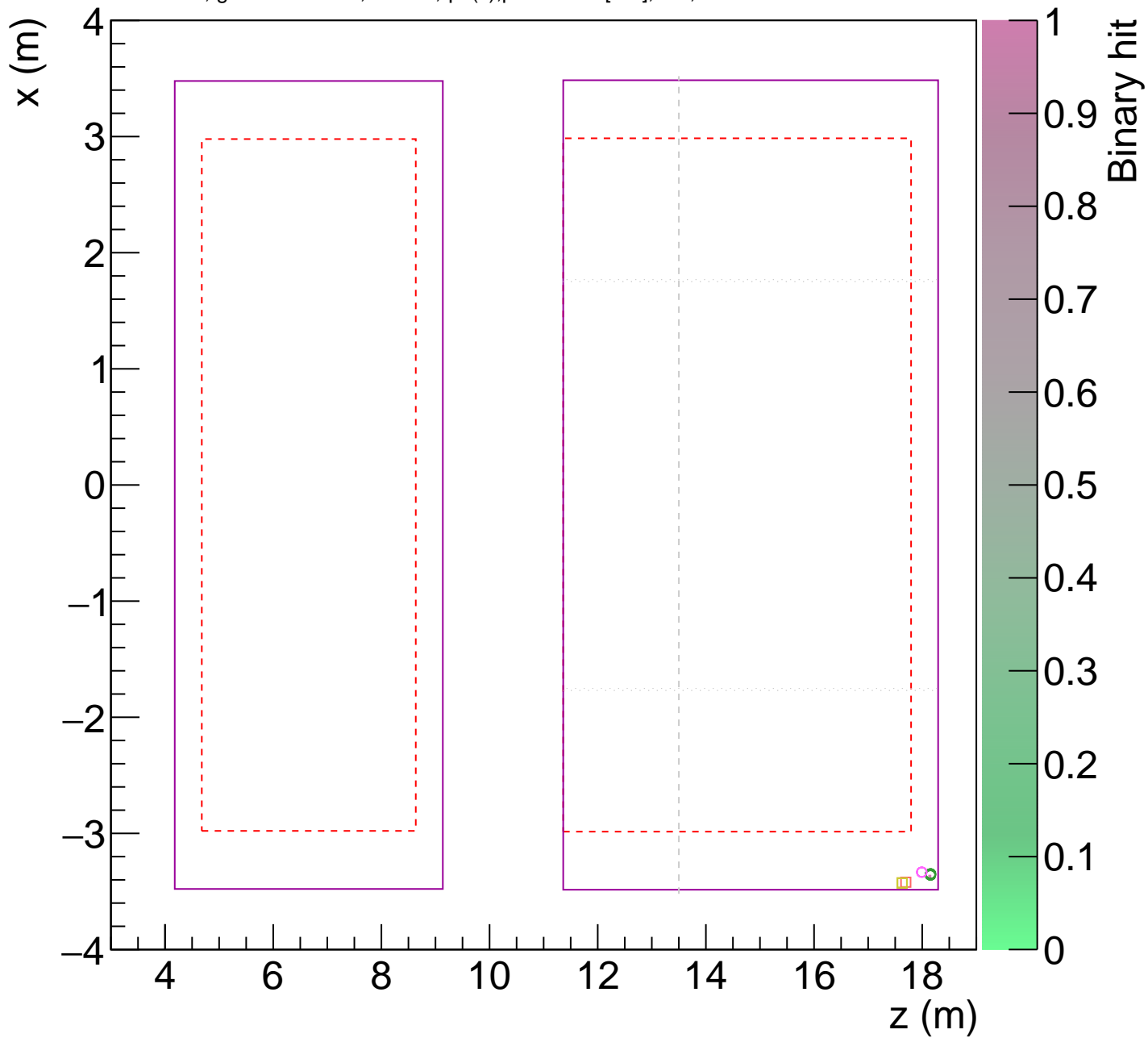
Event 229, all true hits and traj., ν PDG: 14, $E_\nu=2.34$ GeV, $E_\mu=1.28$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



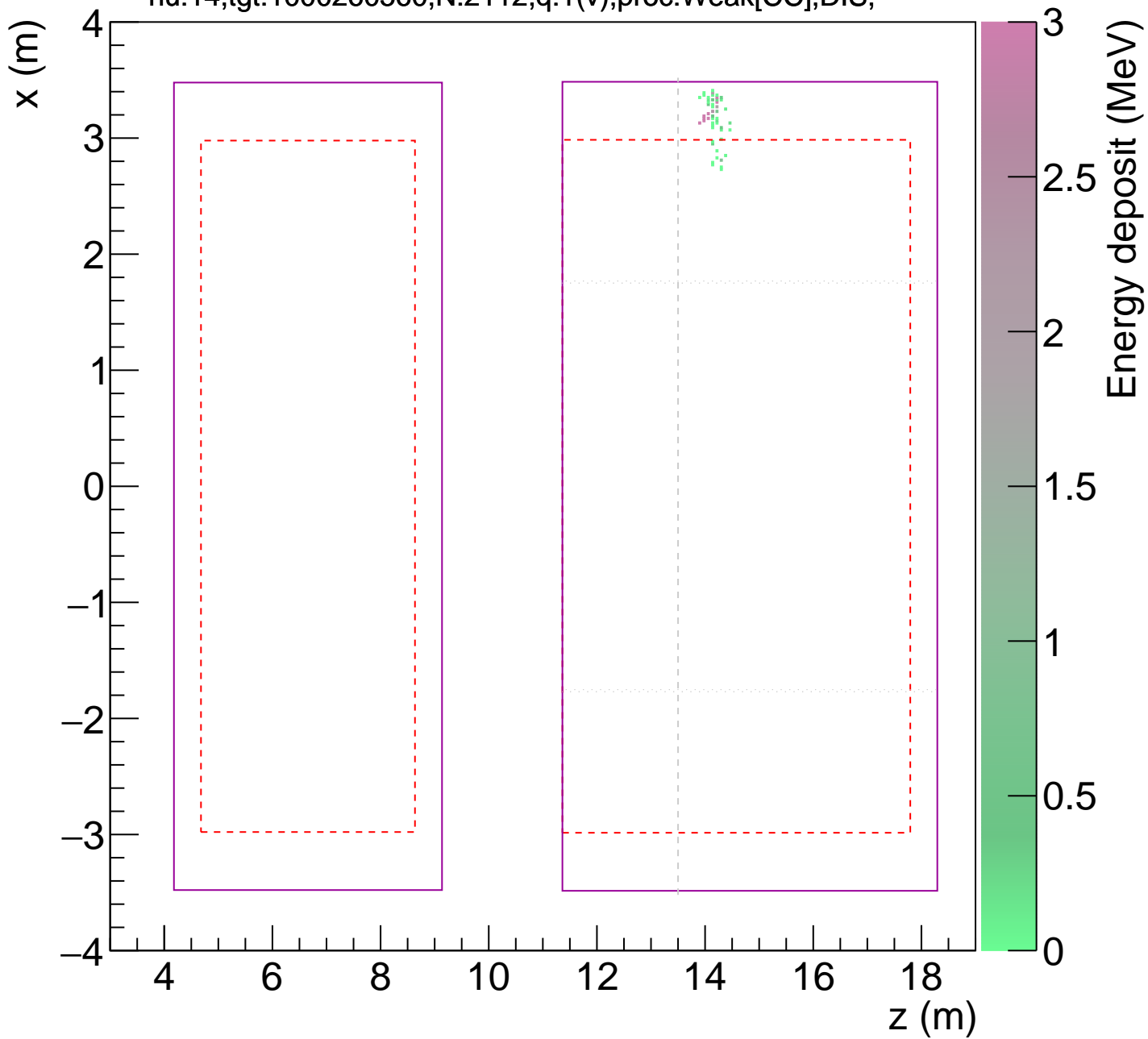
Event 229, all binary reco hits, ν PDG: 14, $E_\nu=2.34$ GeV, $E_\mu=1.28$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



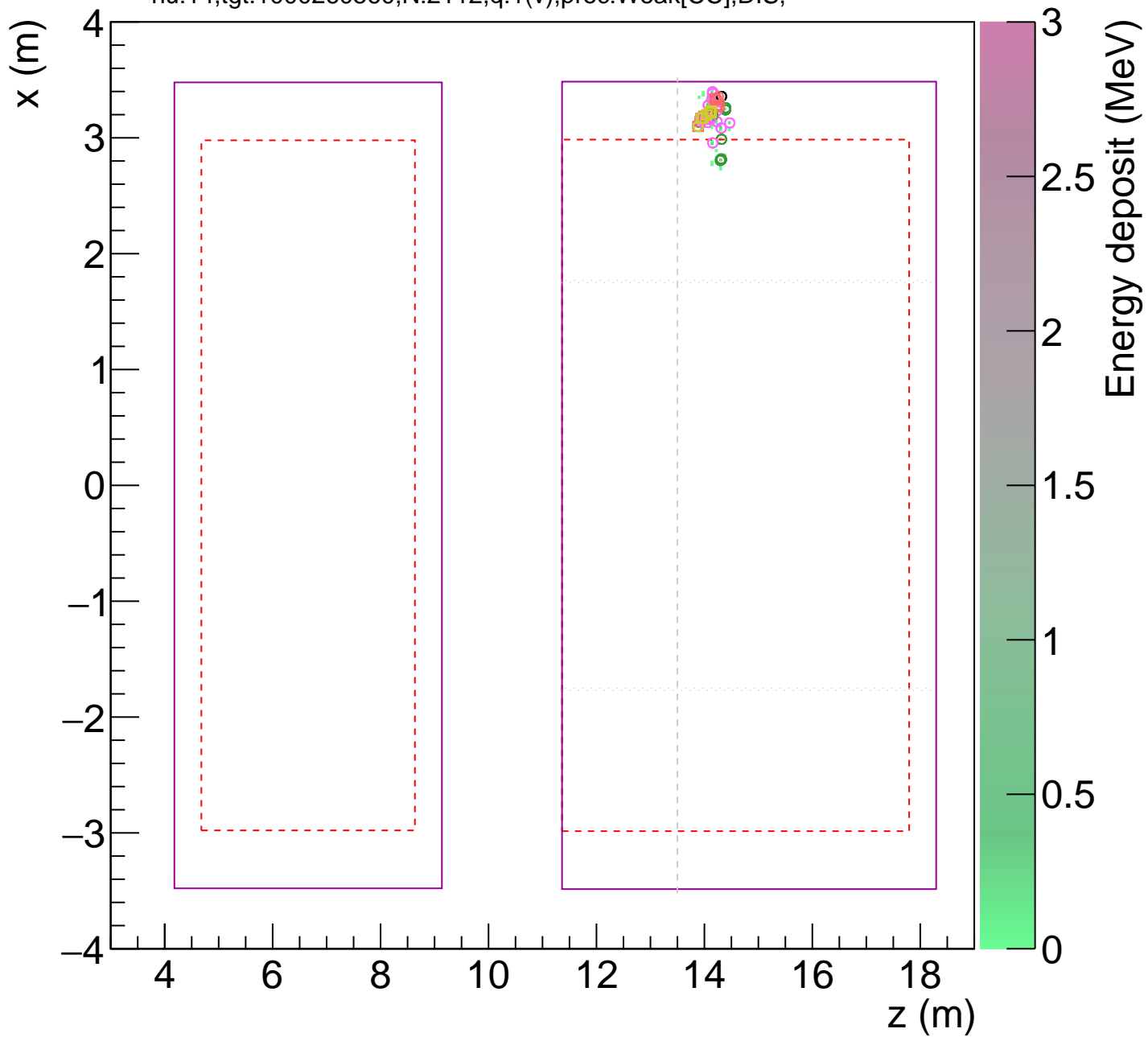
Event 229, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.34$ GeV, $E_\mu=1.28$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



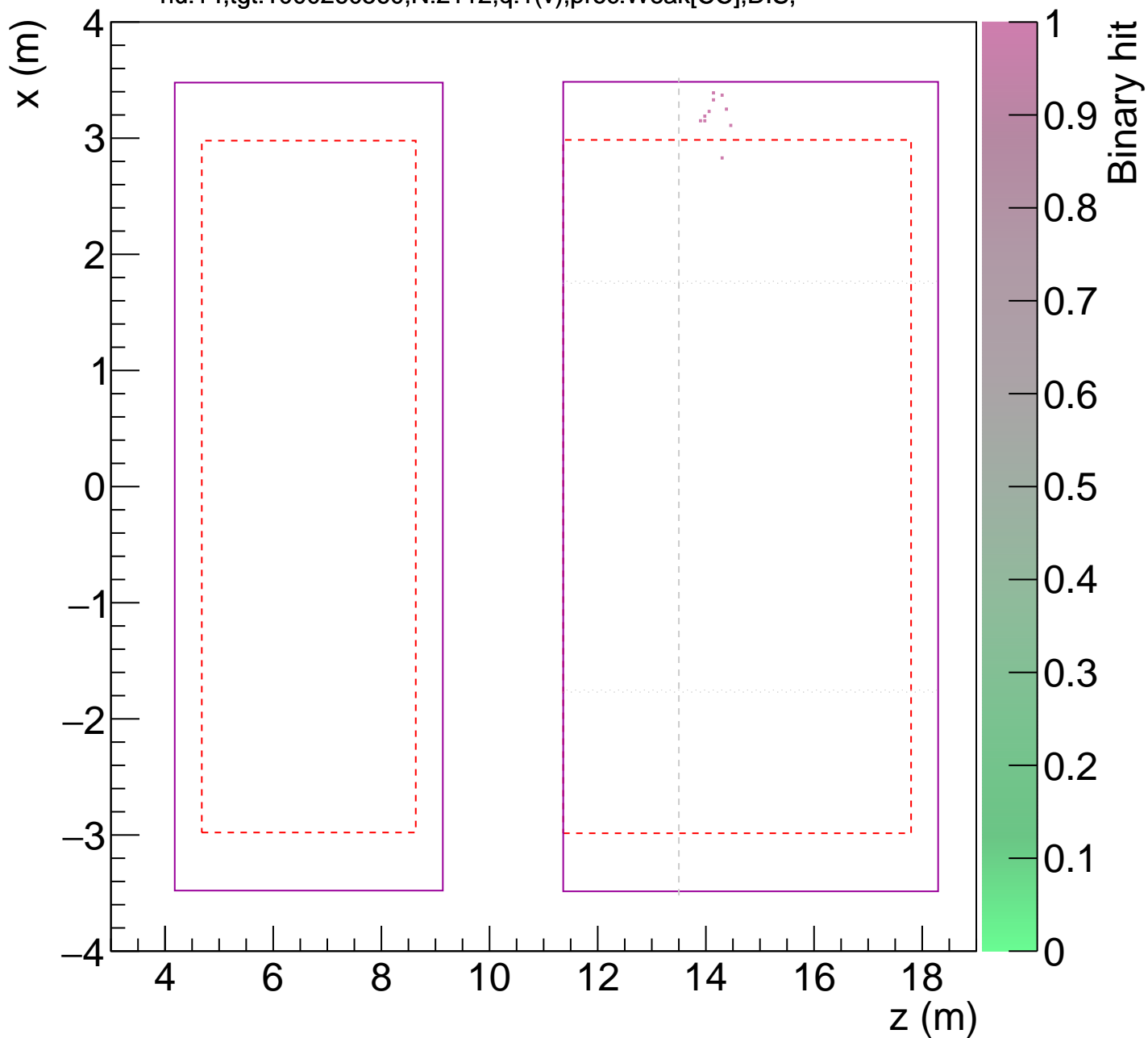
Event 230, all true hits, ν PDG: 14, $E_\nu=1.99$ GeV, $E_\mu=0.58$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



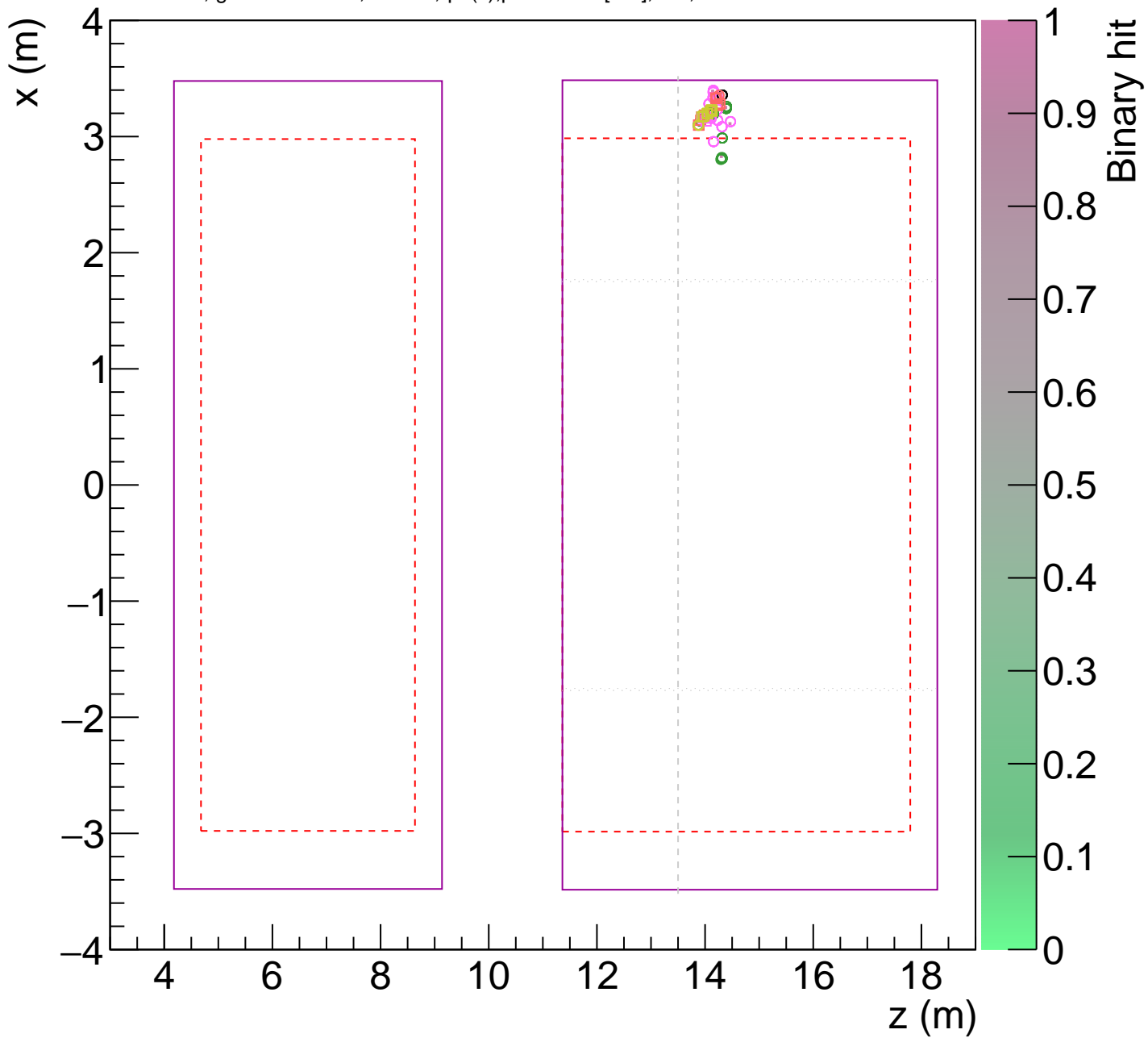
Event 230, all true hits and traj., ν PDG: 14, $E_\nu=1.99$ GeV, $E_\mu=0.58$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



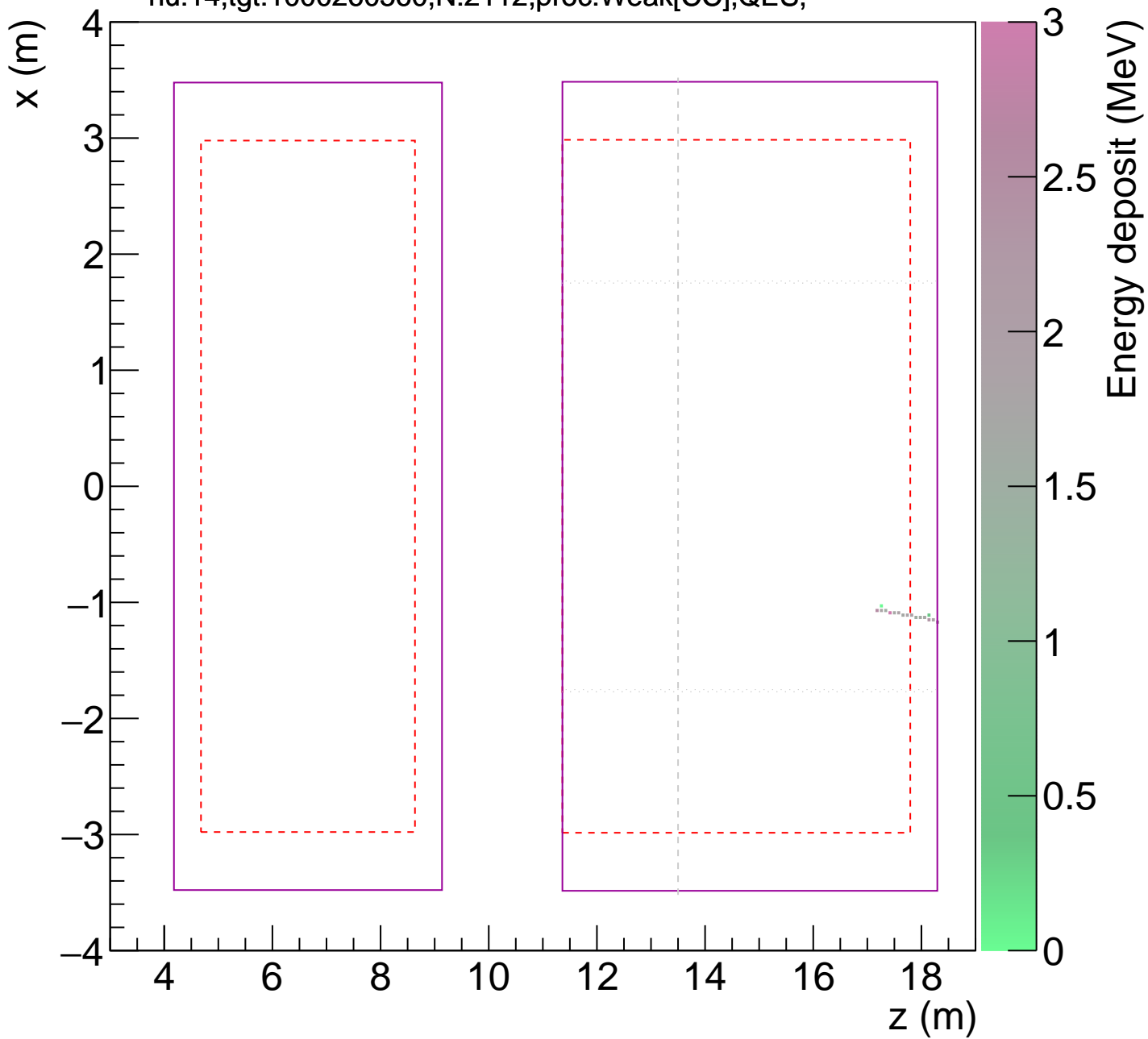
Event 230, all binary reco hits, ν PDG: 14, $E_\nu=1.99$ GeV, $E_\mu=0.58$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



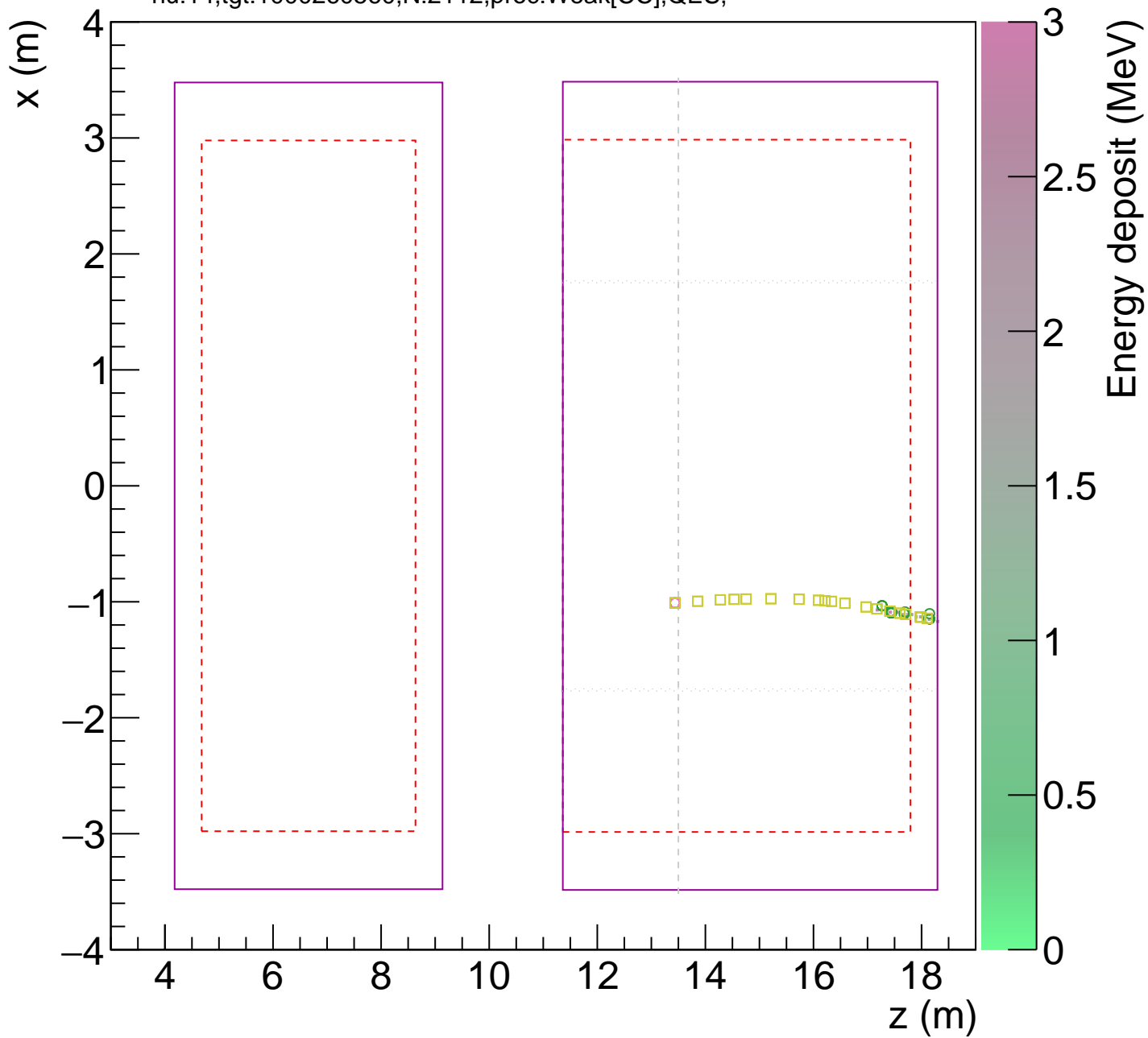
Event 230, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.99$ GeV, $E_\mu=0.58$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



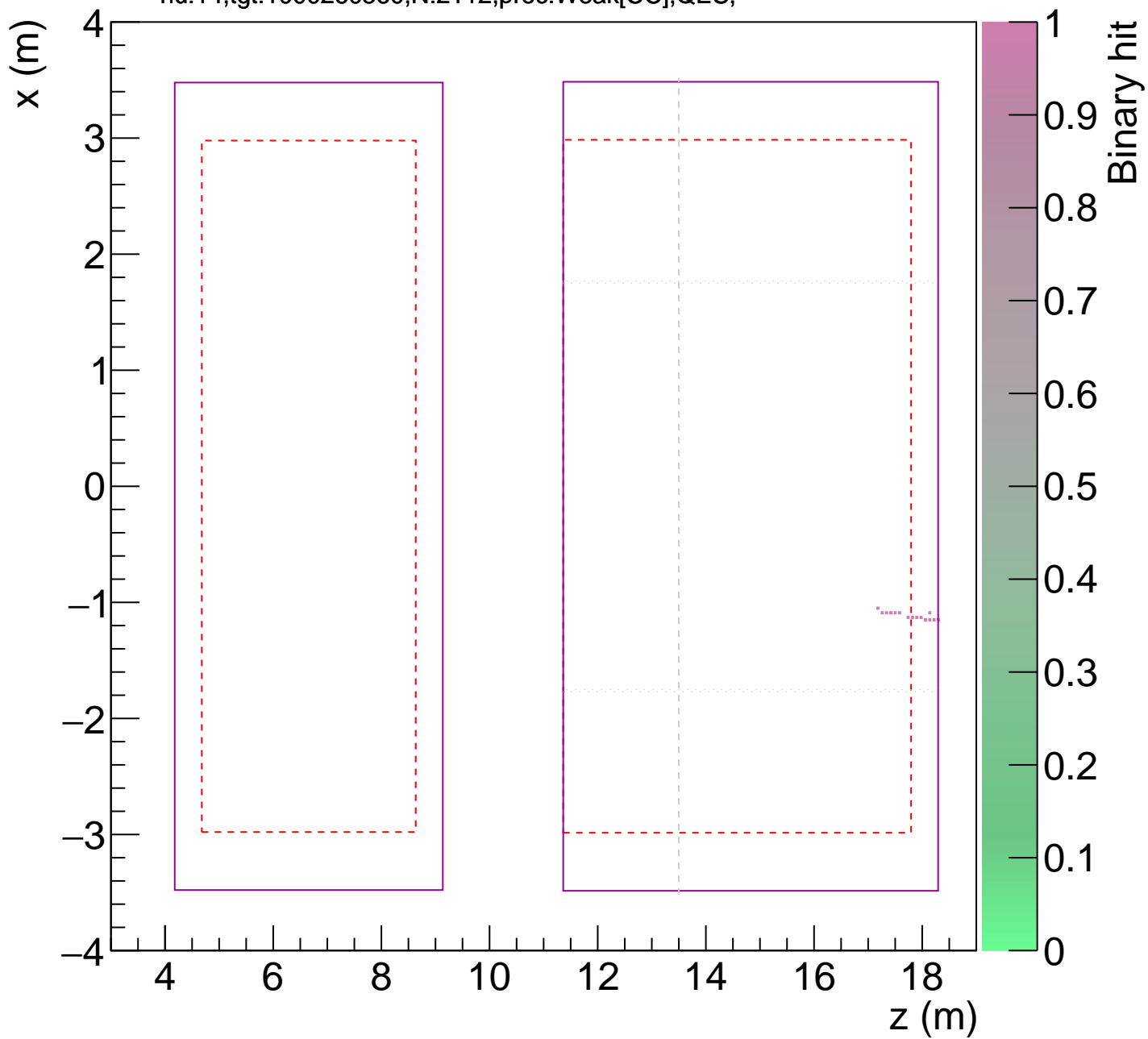
Event 231, all true hits, ν PDG: 14, $E_\nu=6.60$ GeV, $E_\mu=6.52$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



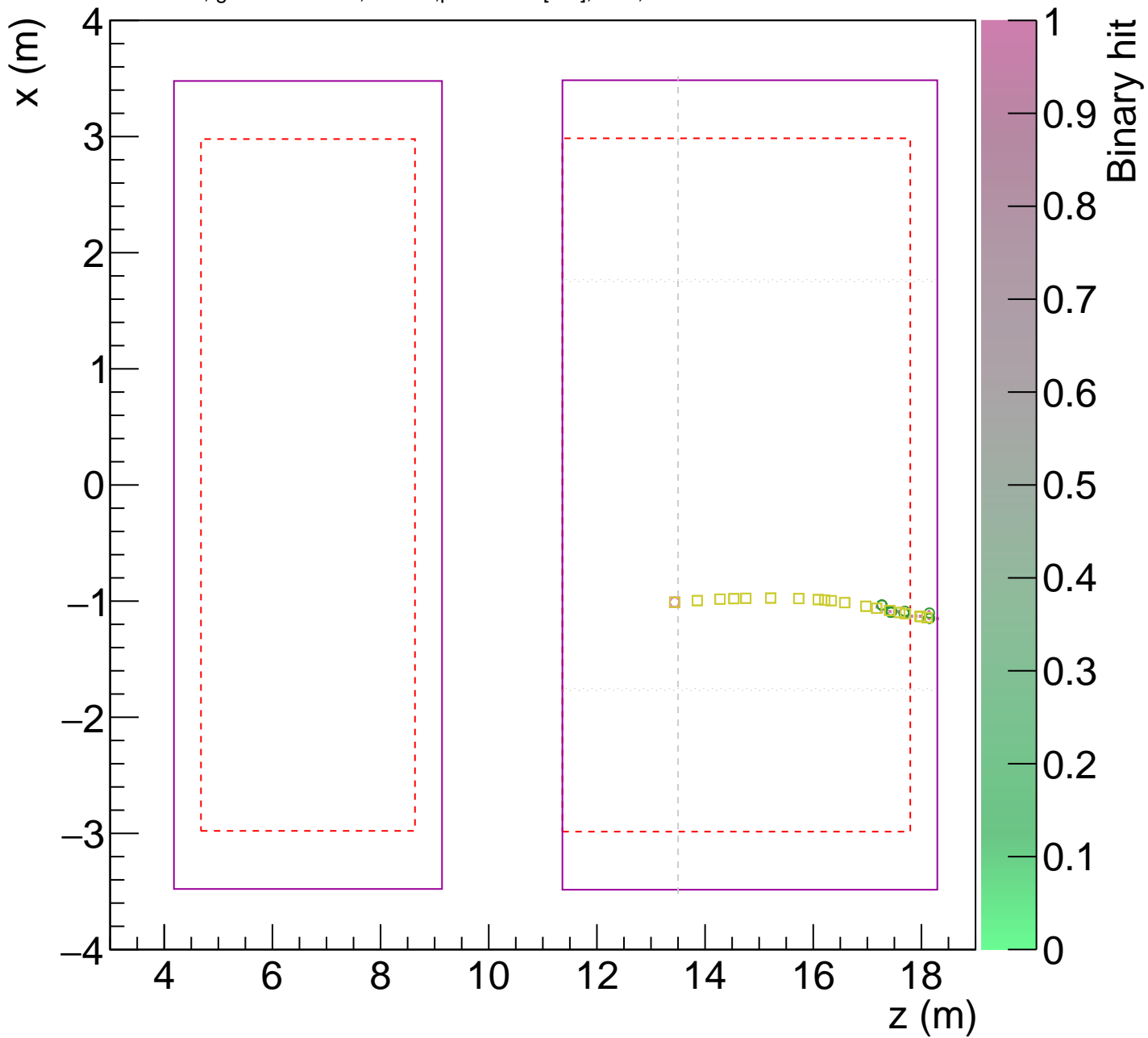
Event 231, all true hits and traj., ν PDG: 14, $E_\nu=6.60$ GeV, $E_\mu=6.52$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



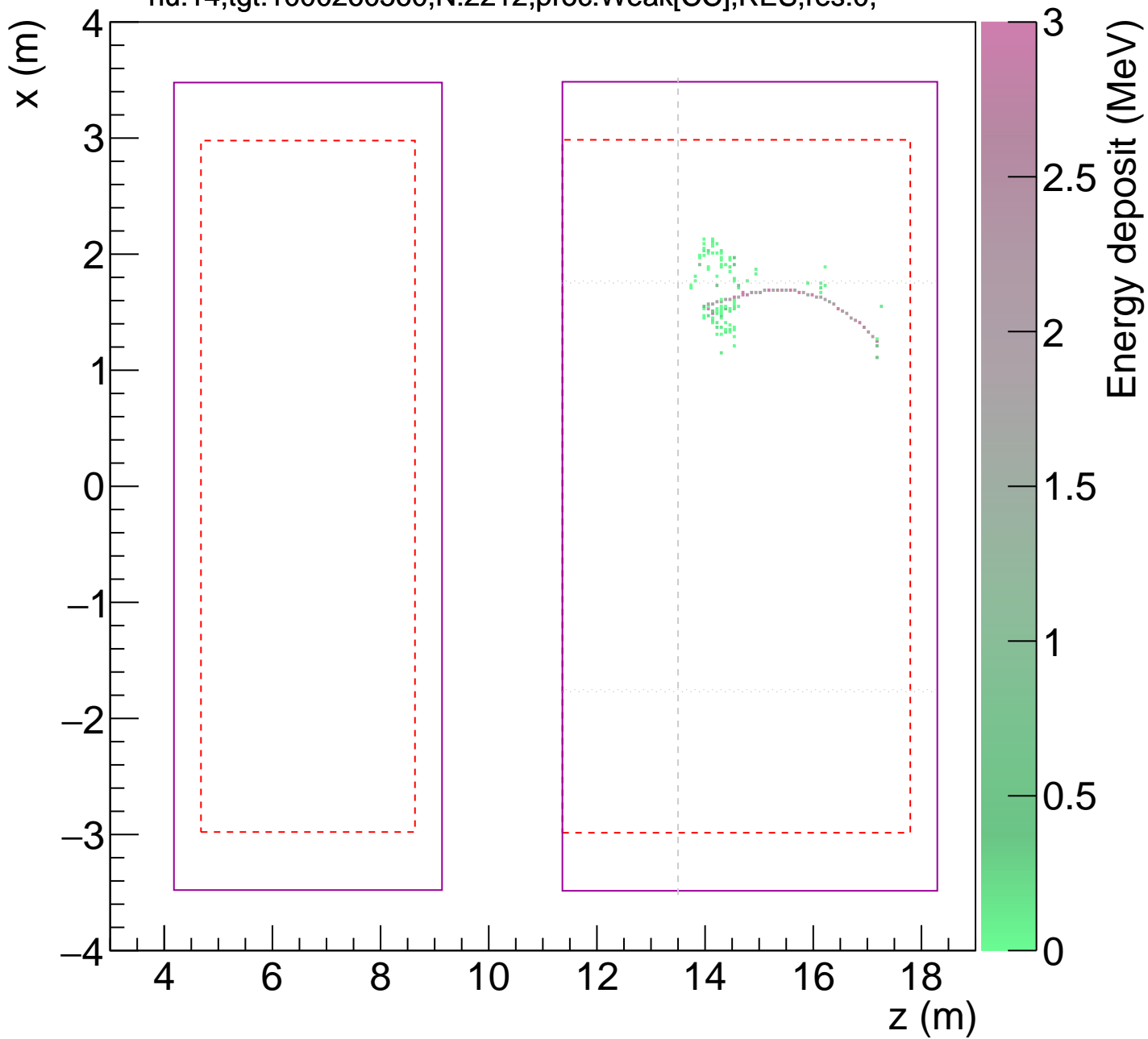
Event 231, all binary reco hits, ν PDG: 14, $E_\nu=6.60$ GeV, $E_\mu=6.52$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



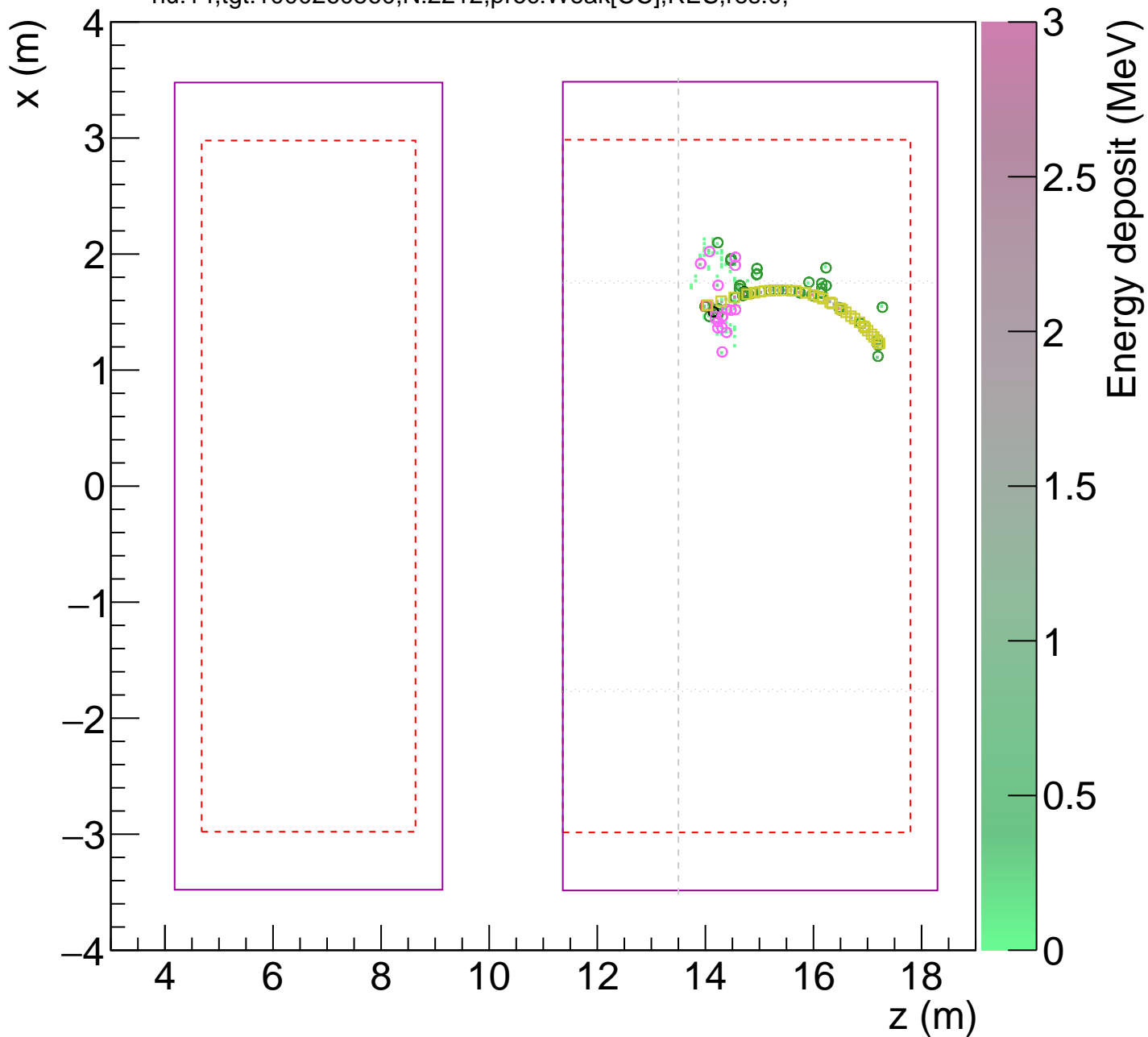
Event 231, all binary reco hits and true traj., ν PDG: 14, $E_\nu=6.60$ GeV, $E_\mu=6.52$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



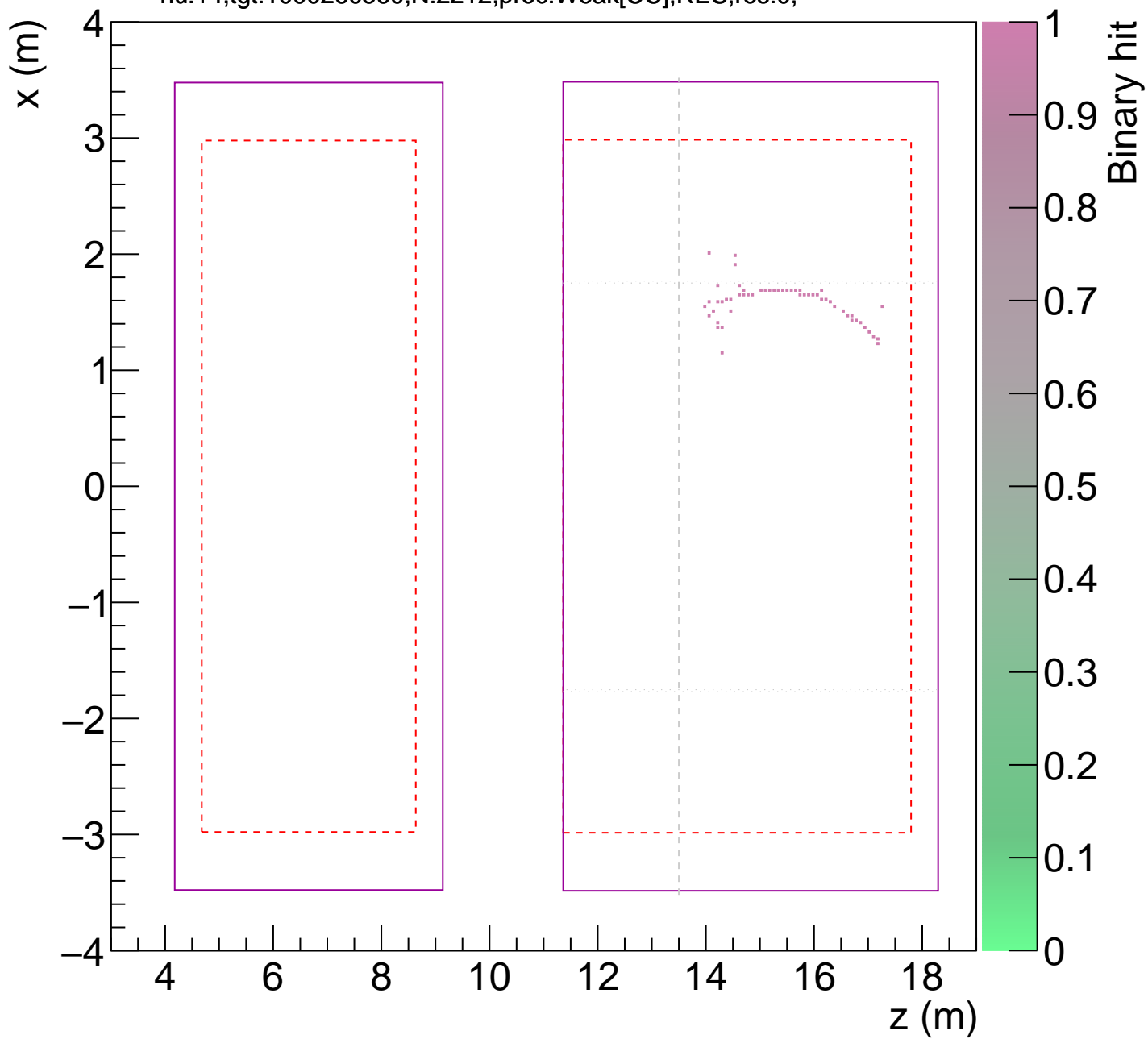
Event 232, all true hits, ν PDG: 14, $E_\nu=3.14$ GeV, $E_\mu=2.31$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



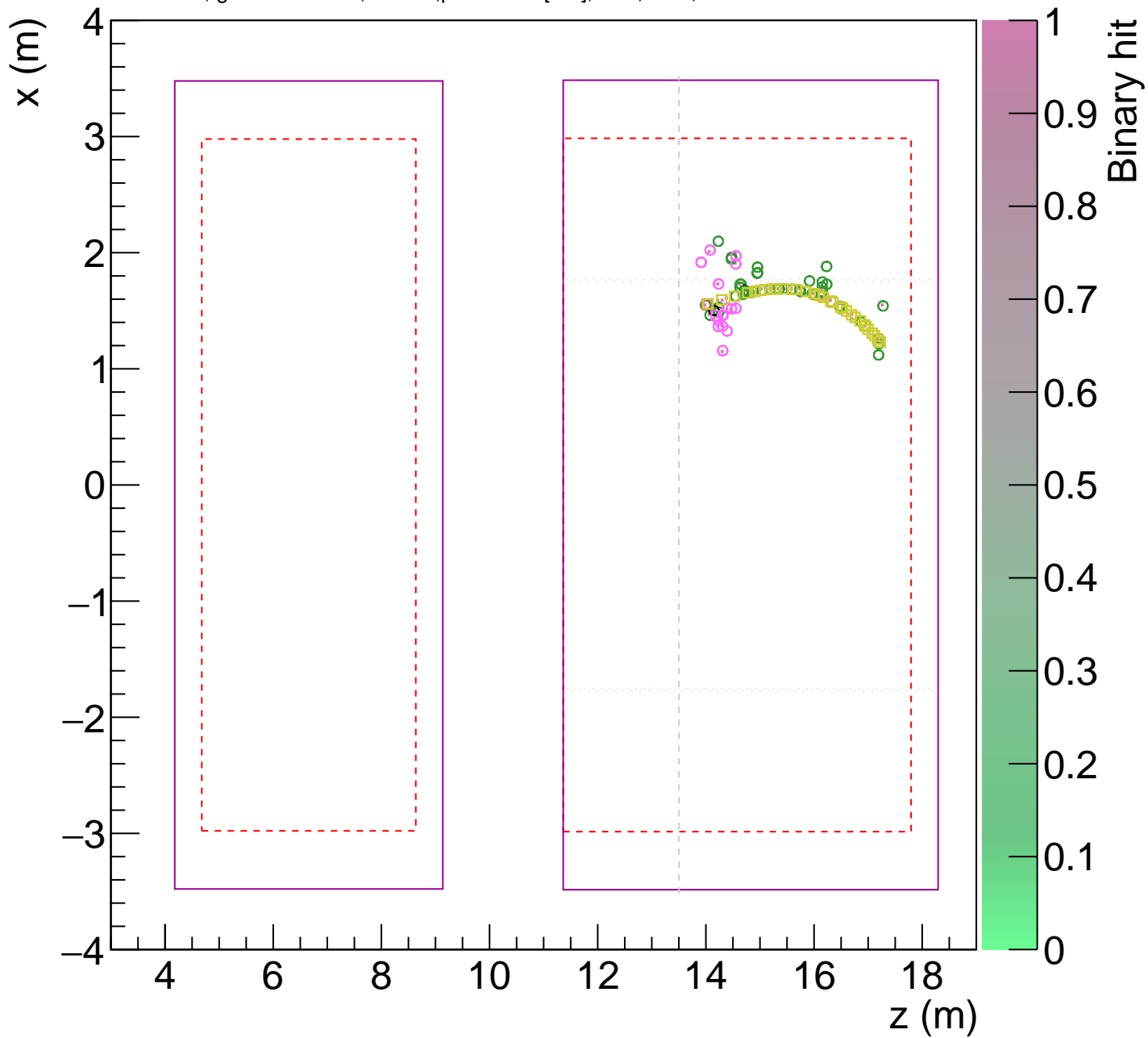
Event 232, all true hits and traj., ν PDG: 14, $E_\nu=3.14$ GeV, $E_\mu=2.31$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



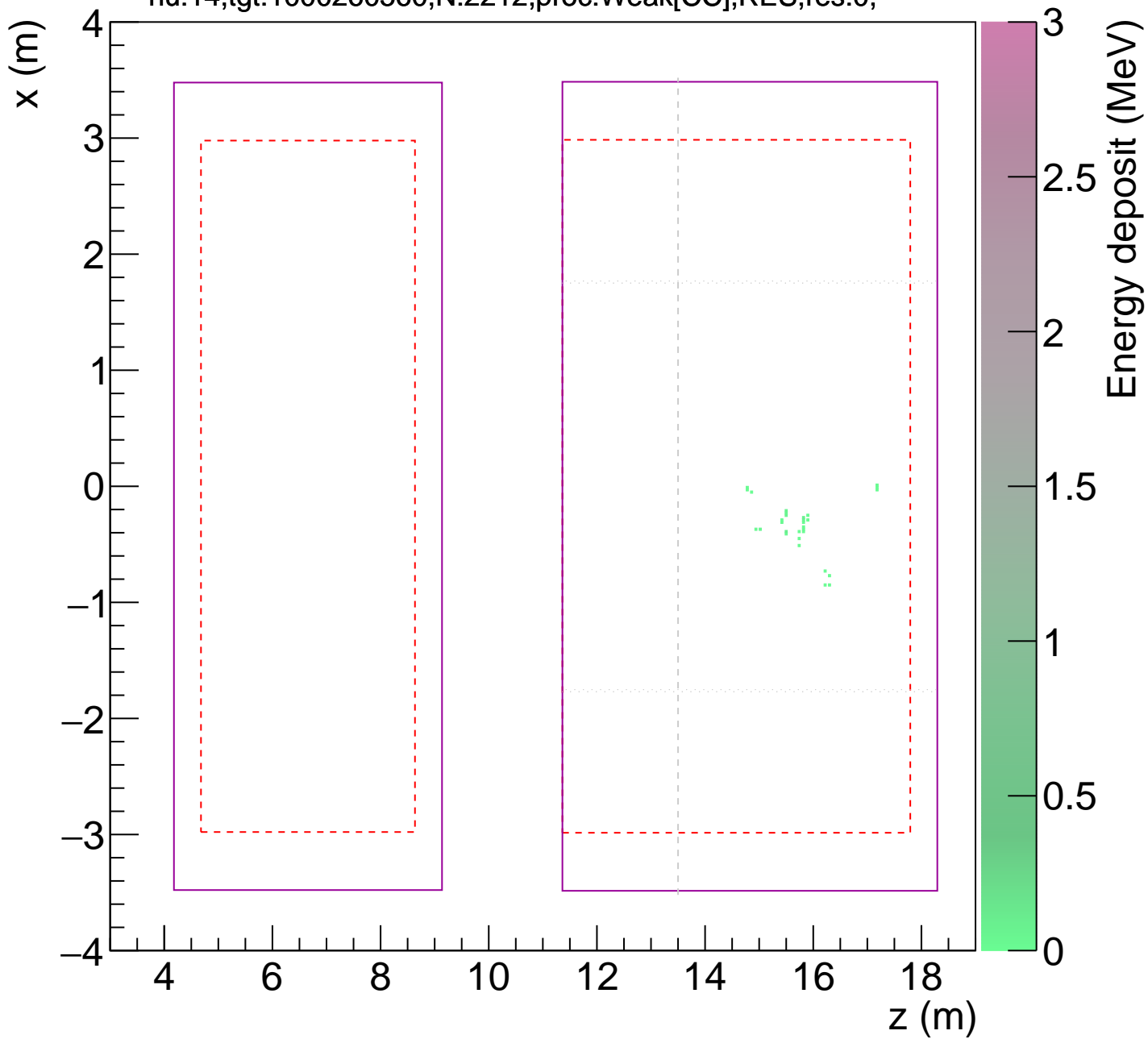
Event 232, all binary reco hits, ν PDG: 14, $E_\nu=3.14$ GeV, $E_\mu=2.31$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



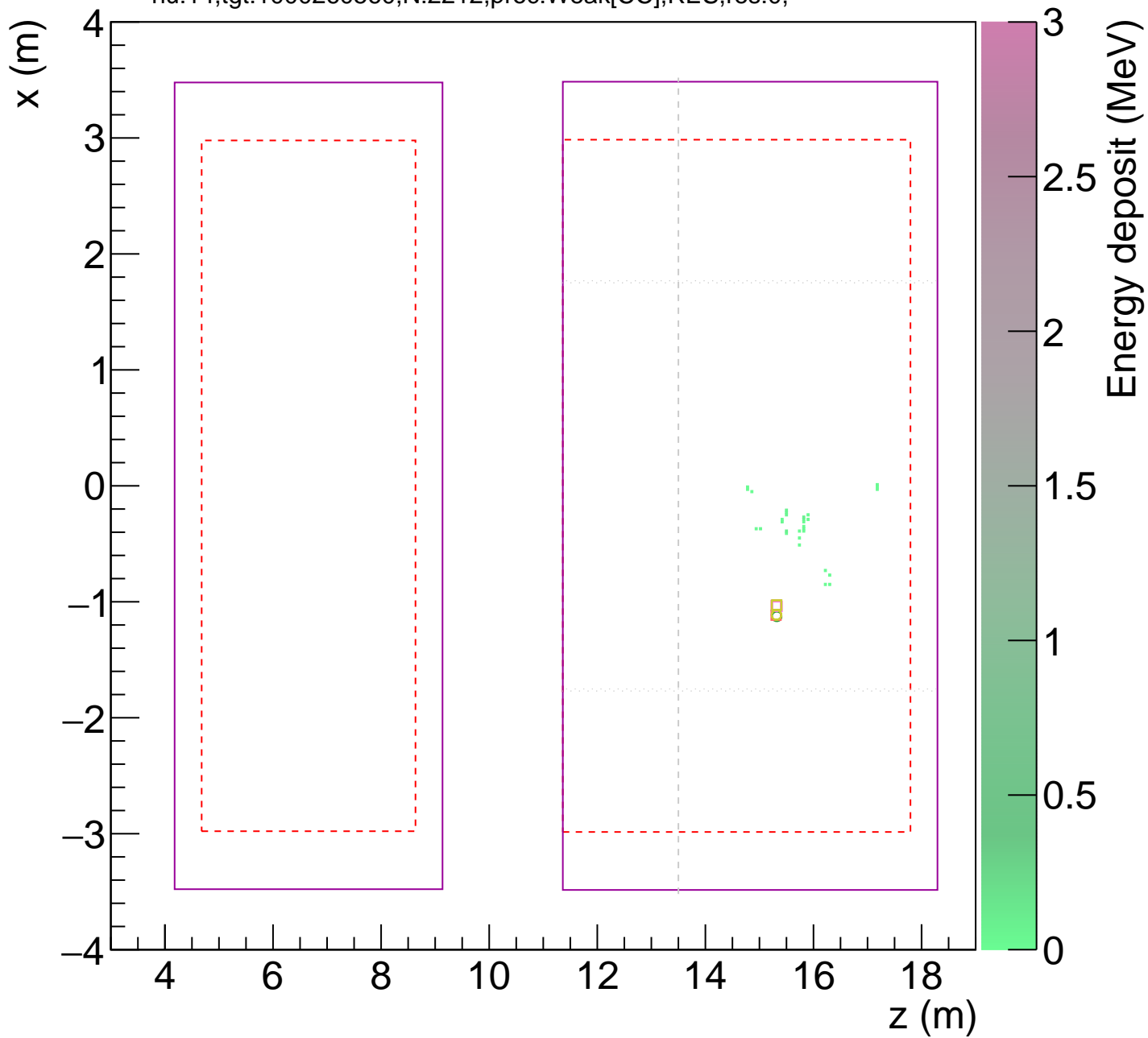
Event 232, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.14$ GeV, $E_\mu=2.31$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



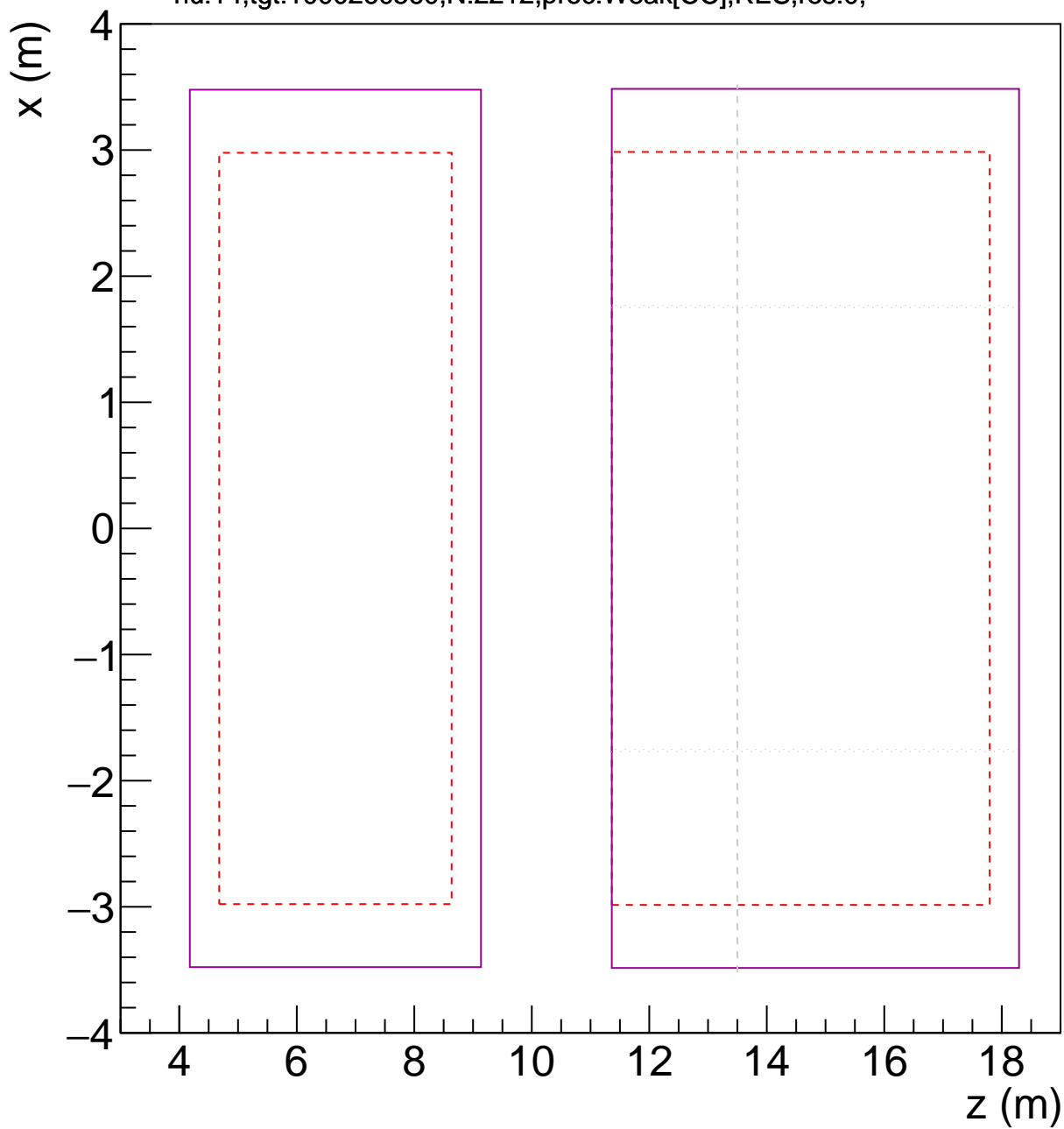
Event 233, all true hits, ν PDG: 14, $E_\nu=1.44$ GeV, $E_\mu=0.35$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



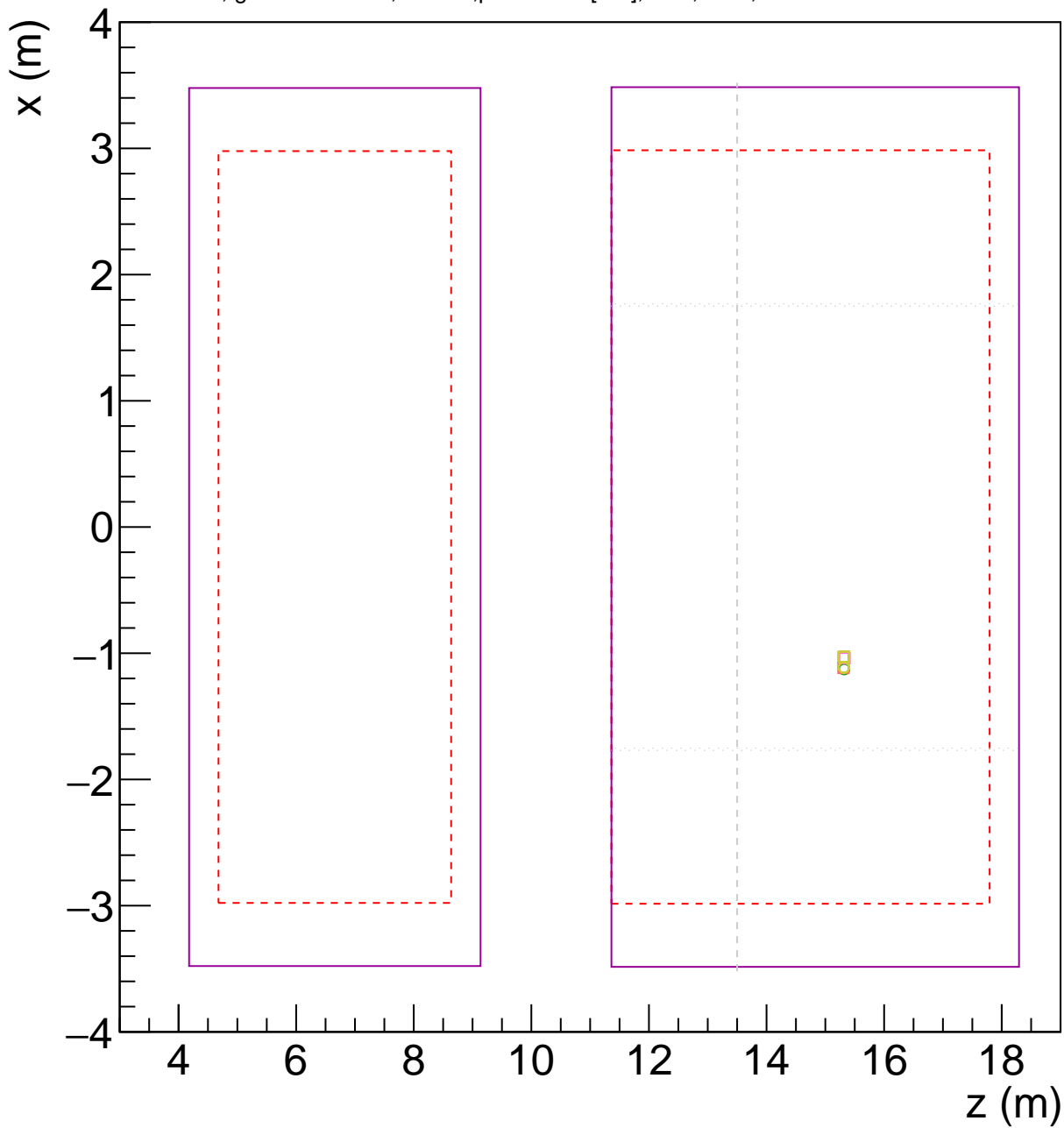
Event 233, all true hits and traj., ν PDG: 14, $E_\nu=1.44$ GeV, $E_\mu=0.35$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



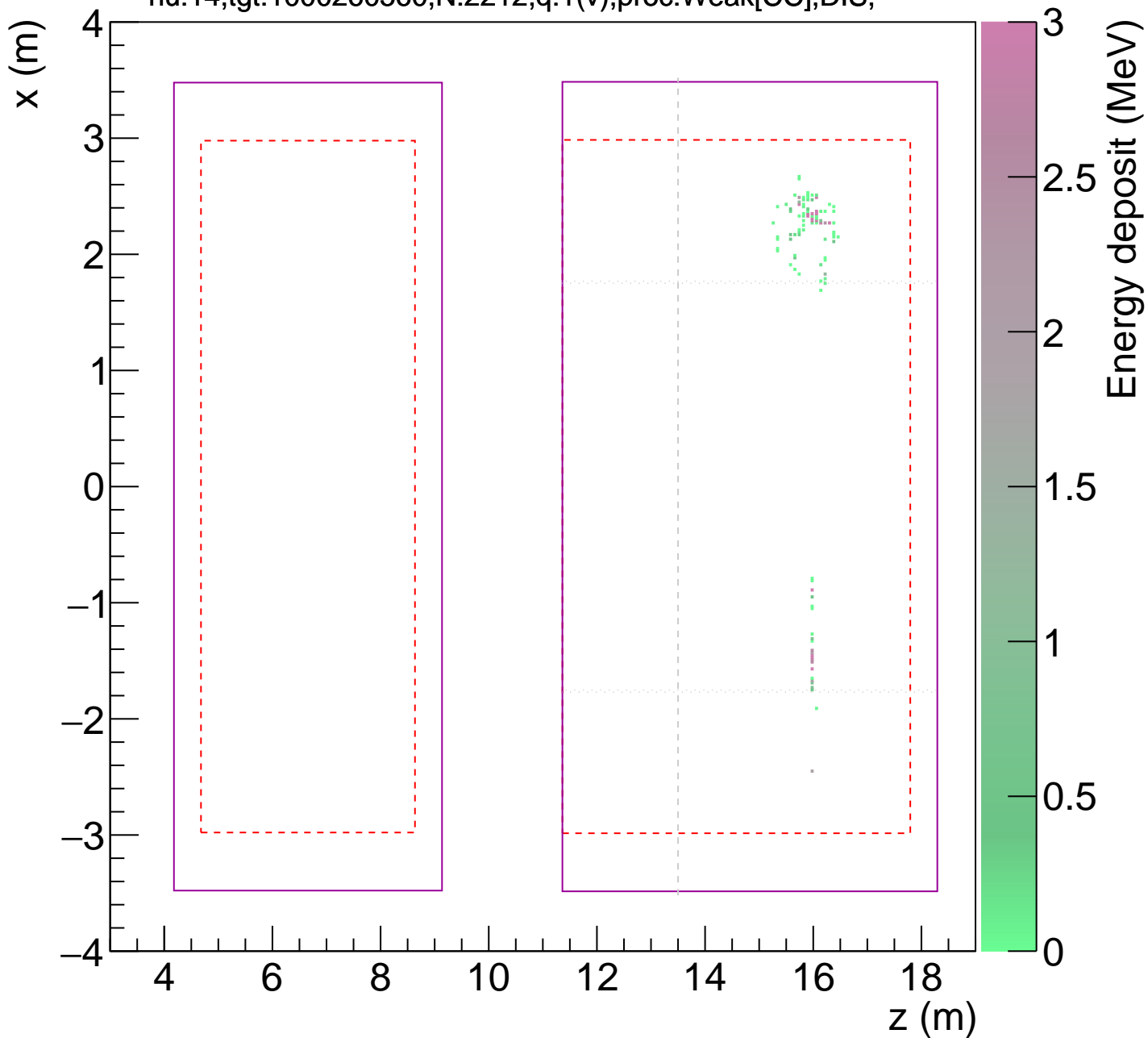
Event 233, all binary reco hits, ν PDG: 14, $E_\nu=1.44$ GeV, $E_\mu=0.35$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



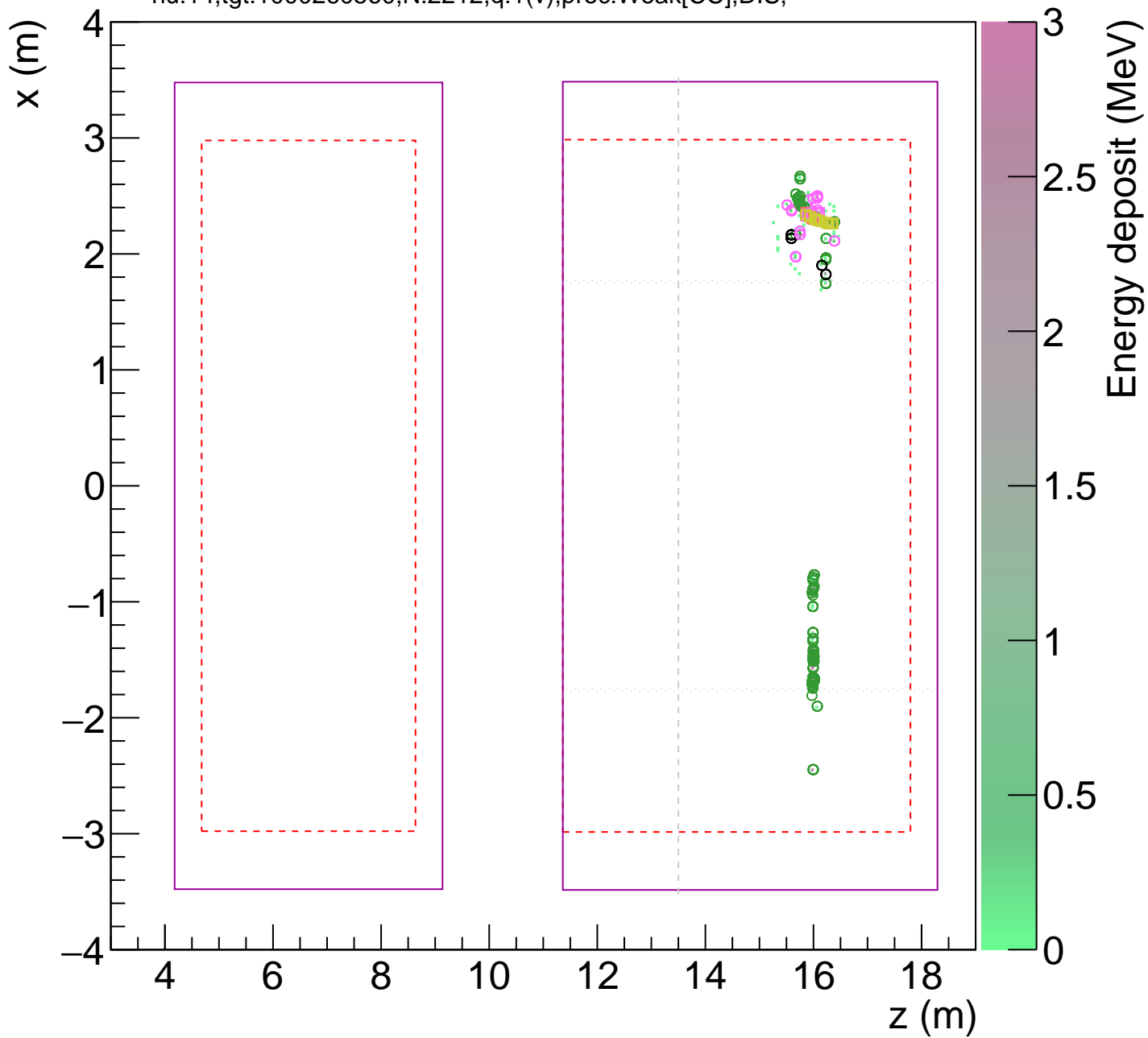
Event 233, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.44$ GeV, $E_\mu=0.35$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



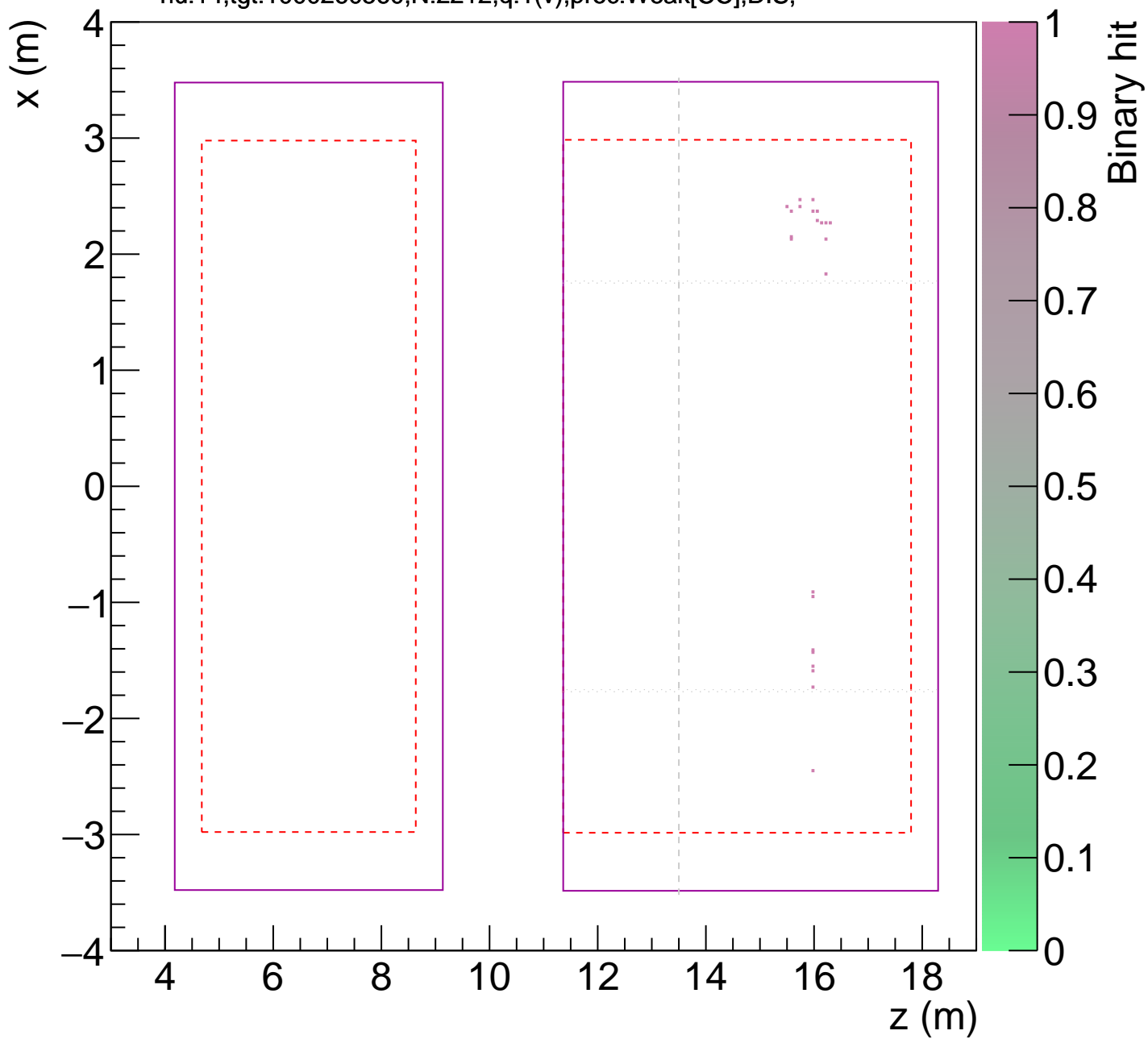
Event 234, all true hits, ν PDG: 14, $E_\nu=2.05$ GeV, $E_\mu=0.61$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



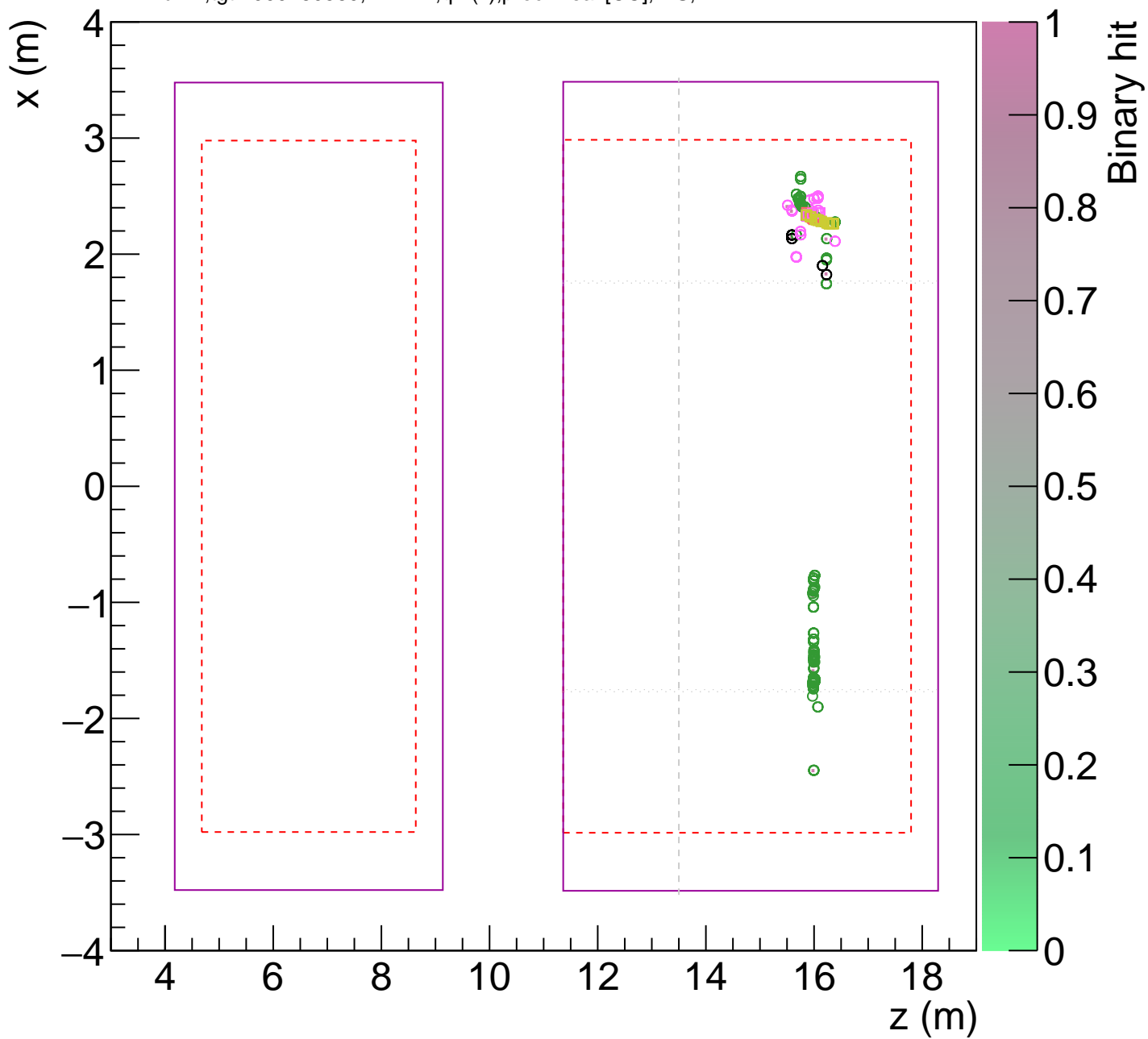
Event 234, all true hits and traj., ν PDG: 14, $E_\nu=2.05$ GeV, $E_\mu=0.61$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



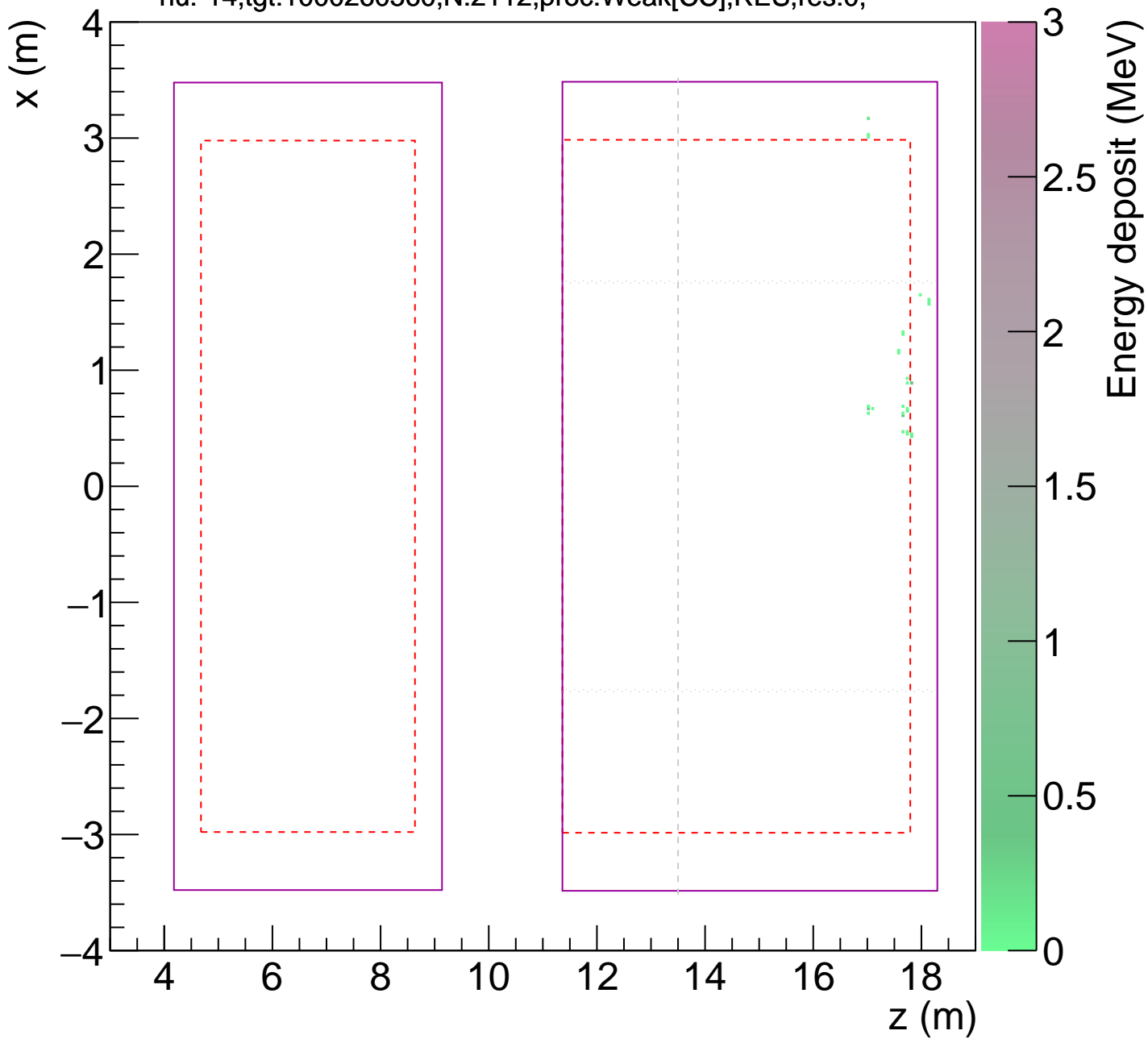
Event 234, all binary reco hits, ν PDG: 14, $E_\nu=2.05$ GeV, $E_\mu=0.61$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



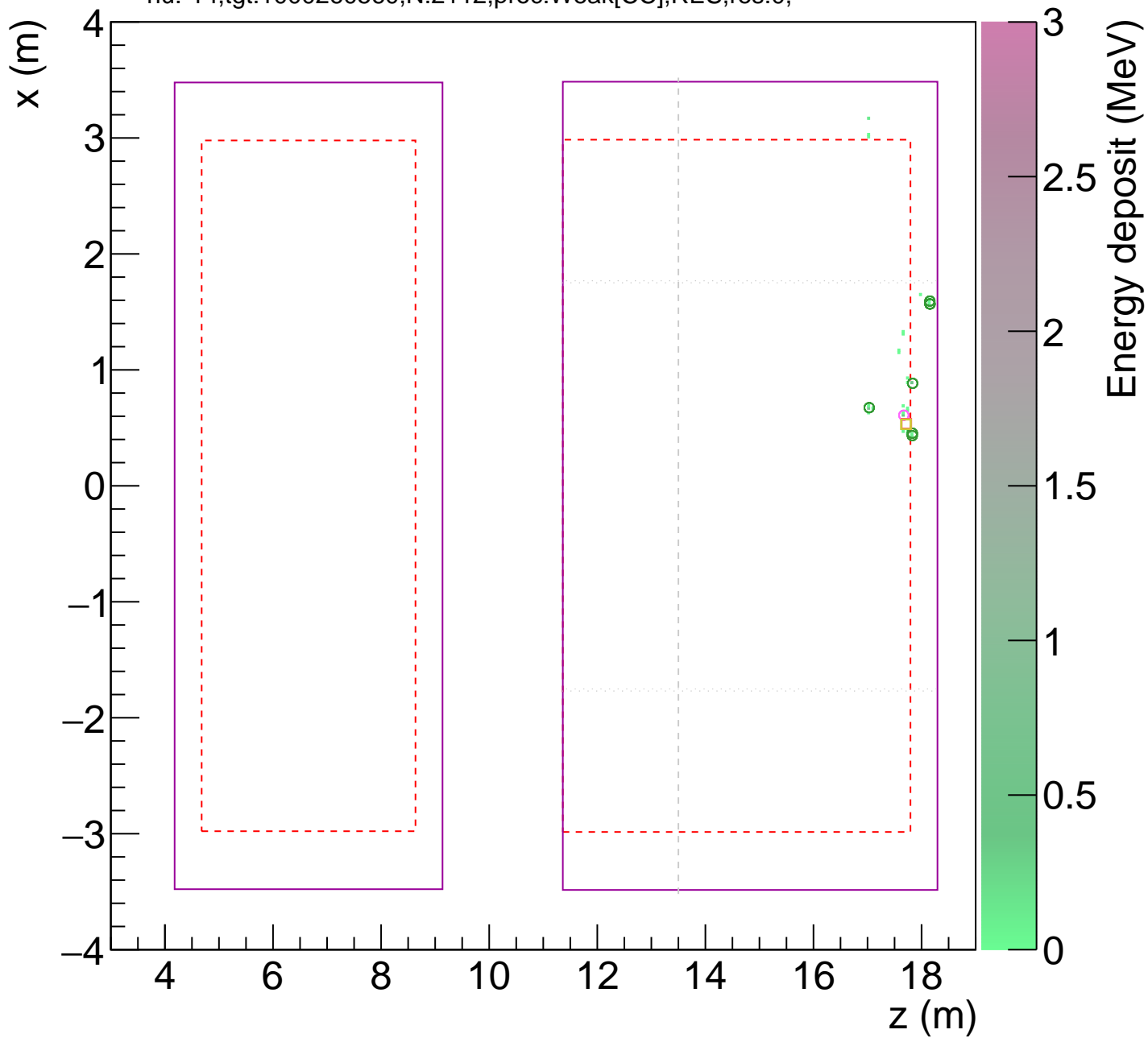
Event 234, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.05$ GeV, $E_\mu=0.61$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



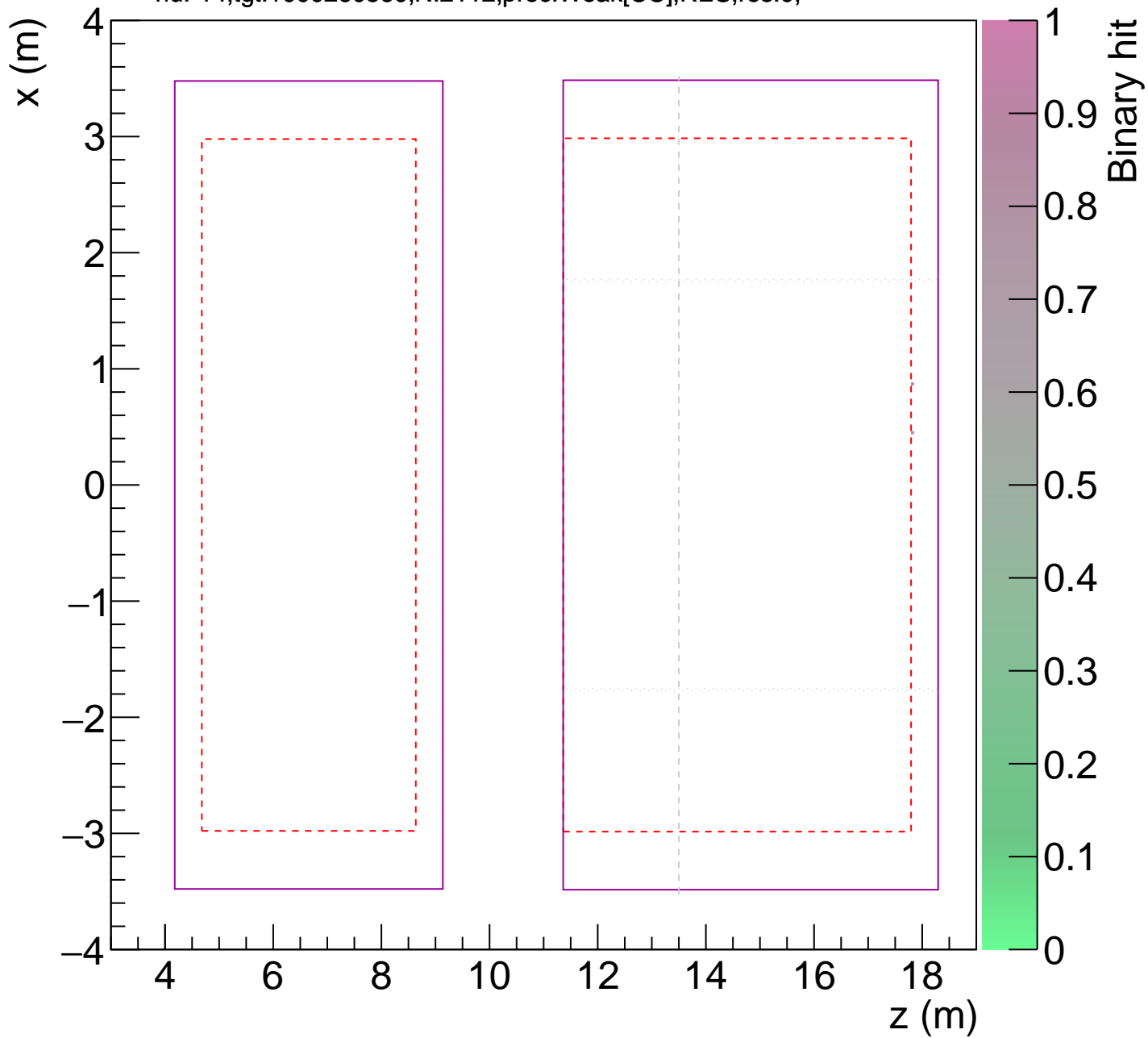
Event 235, all true hits, ν PDG: -14, $E_\nu=5.10$ GeV, $E_\mu=4.23$ GeV
nu:-14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:0,



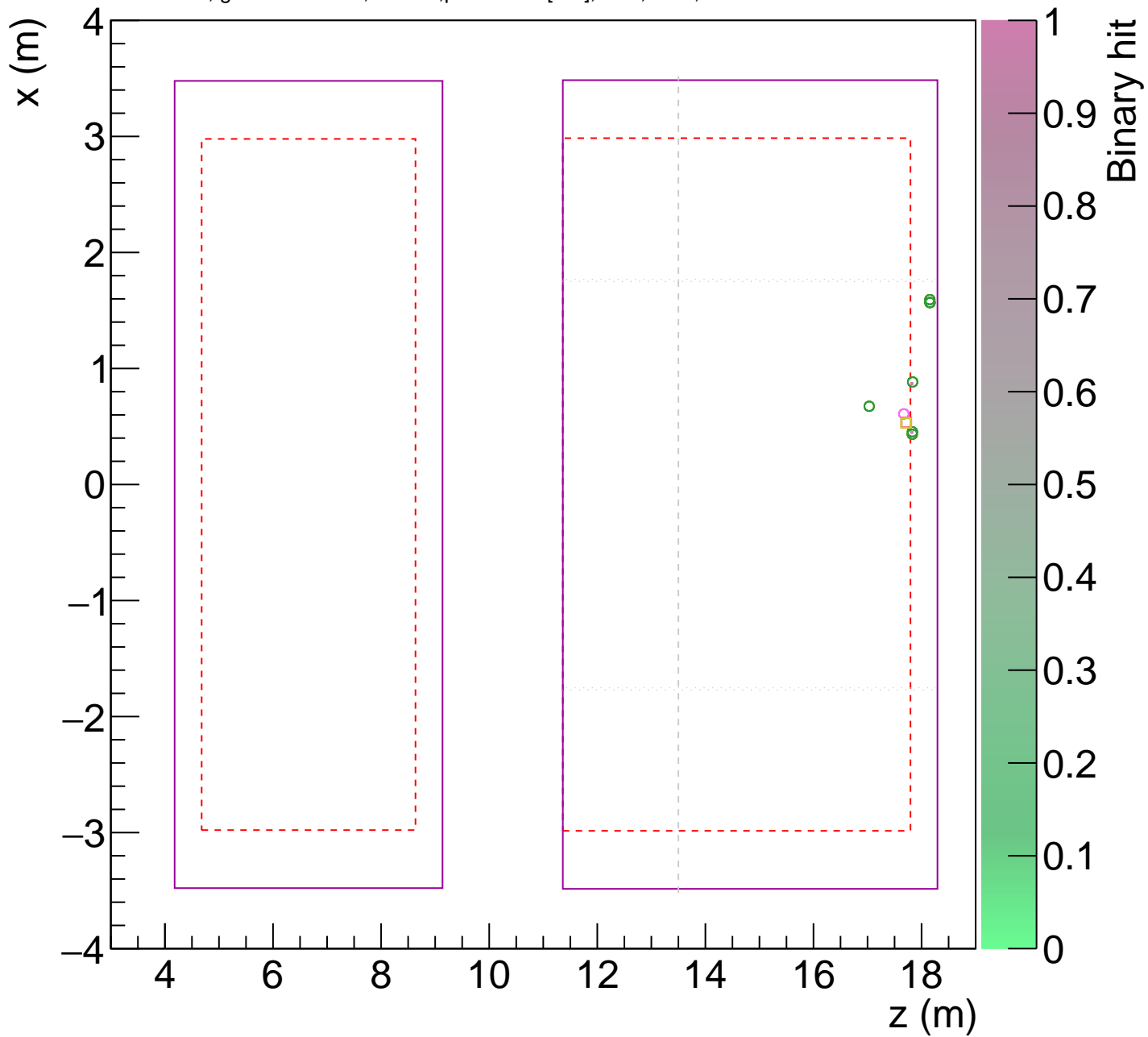
Event 235, all true hits and traj., ν PDG: -14, $E_\nu=5.10$ GeV, $E_\mu=4.23$ GeV
nu:-14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:0,



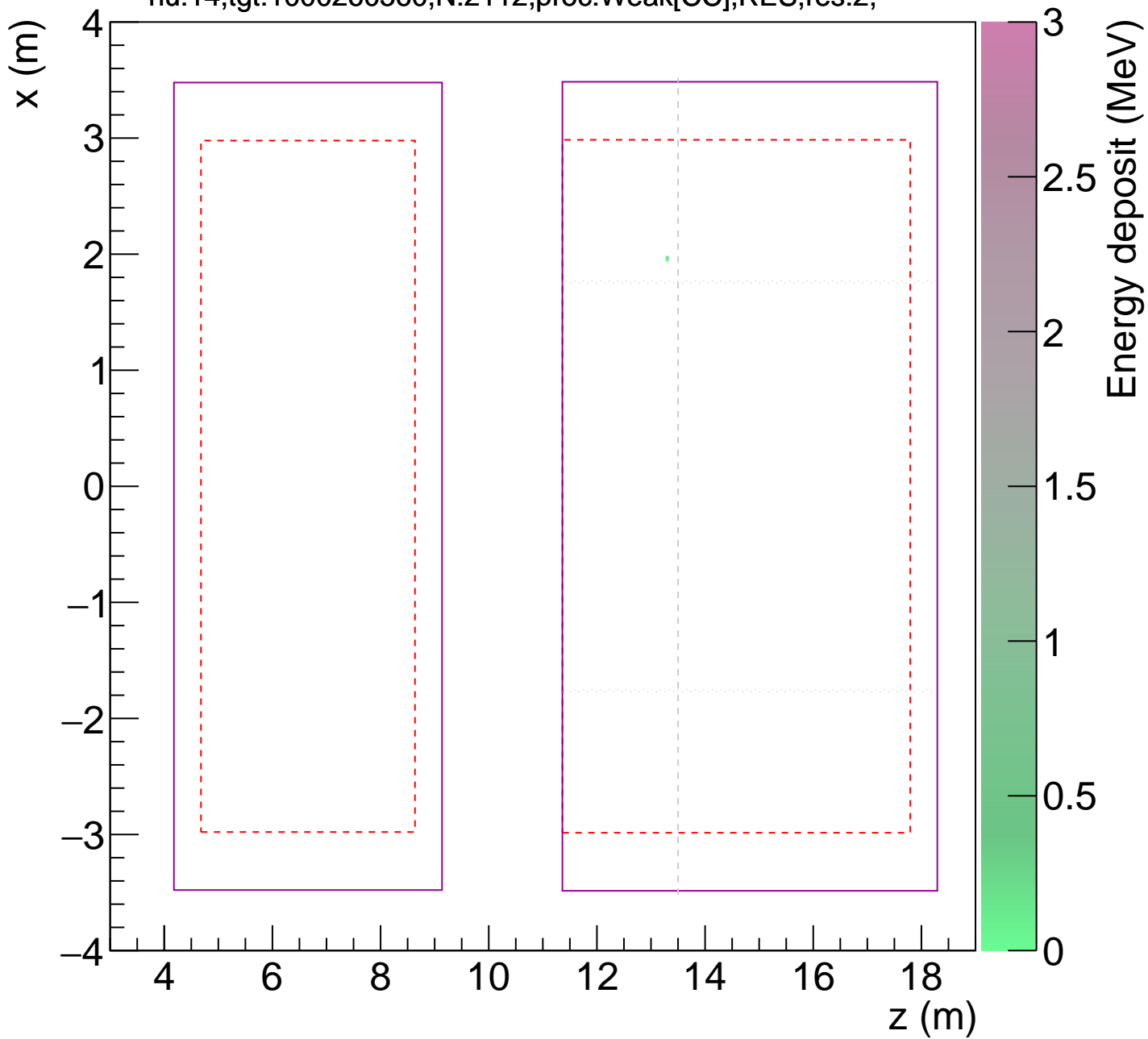
Event 235, all binary reco hits, ν PDG: -14, $E_\nu=5.10$ GeV, $E_\mu=4.23$ GeV
nu:-14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:0,



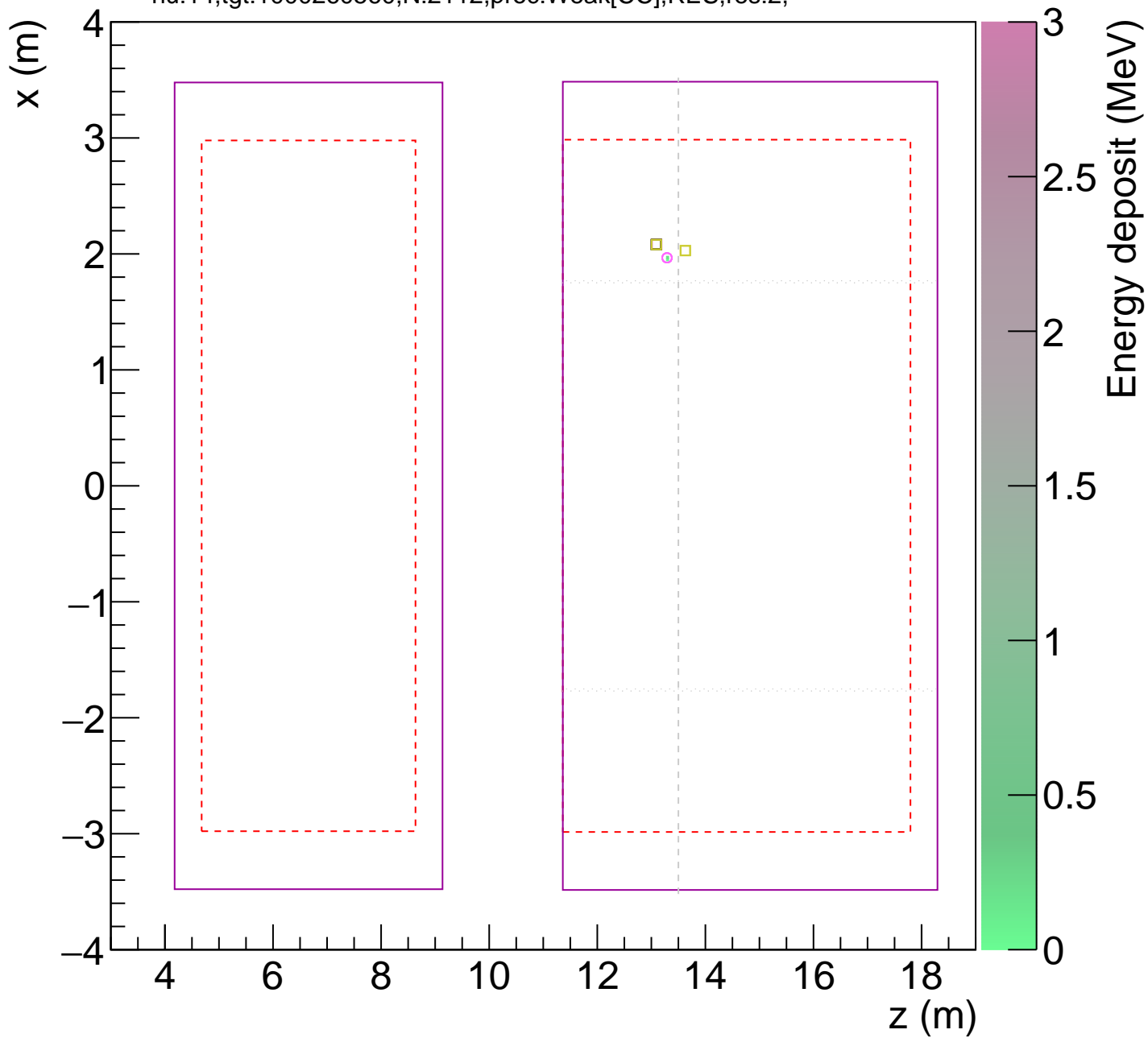
Event 235, all binary reco hits and true traj., ν PDG: -14, $E_\nu=5.10$ GeV, $E_\mu=4.23$ GeV
nu:-14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:0,



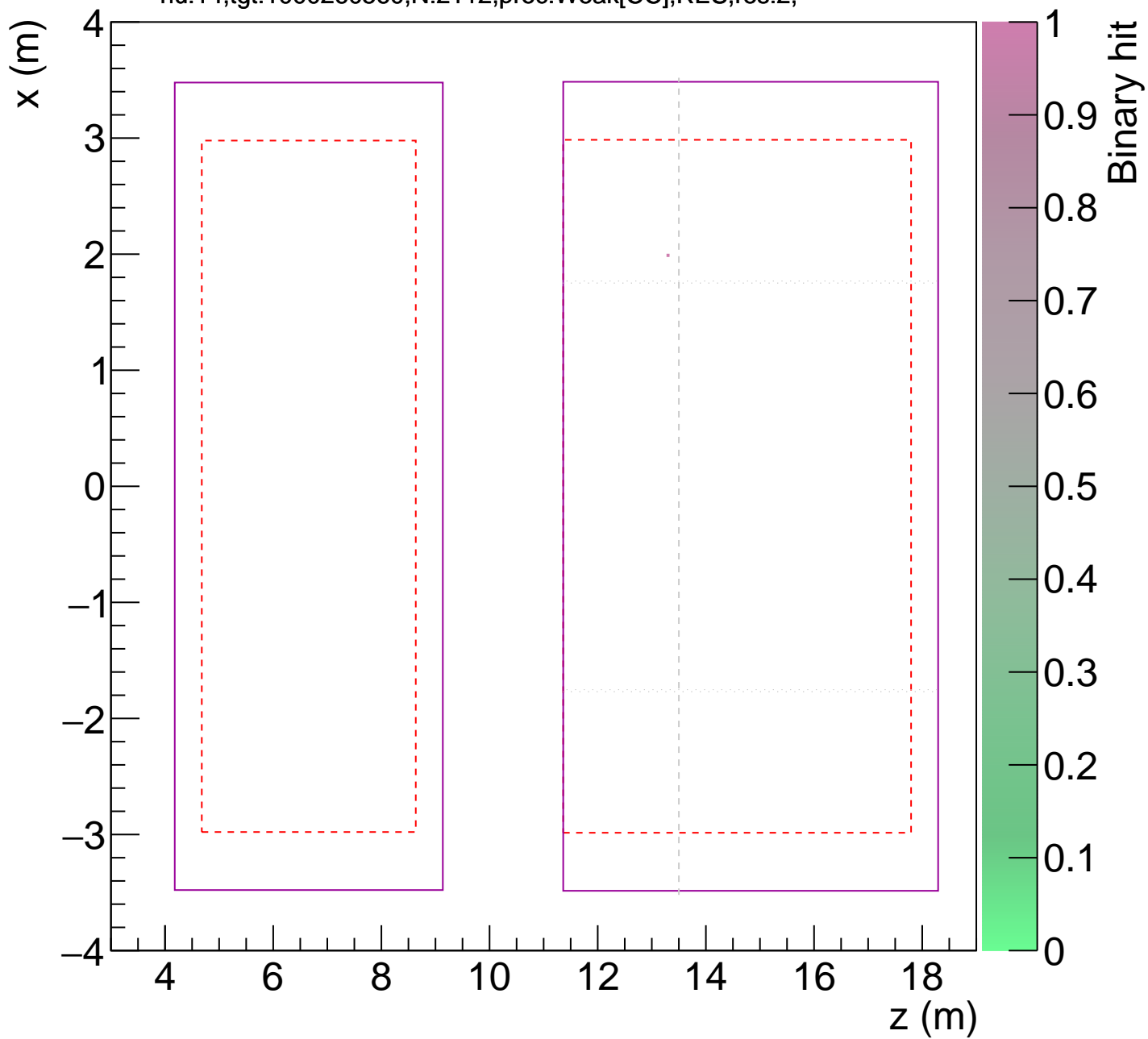
Event 236, all true hits, ν PDG: 14, $E_\nu=1.24$ GeV, $E_\mu=0.35$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:2,



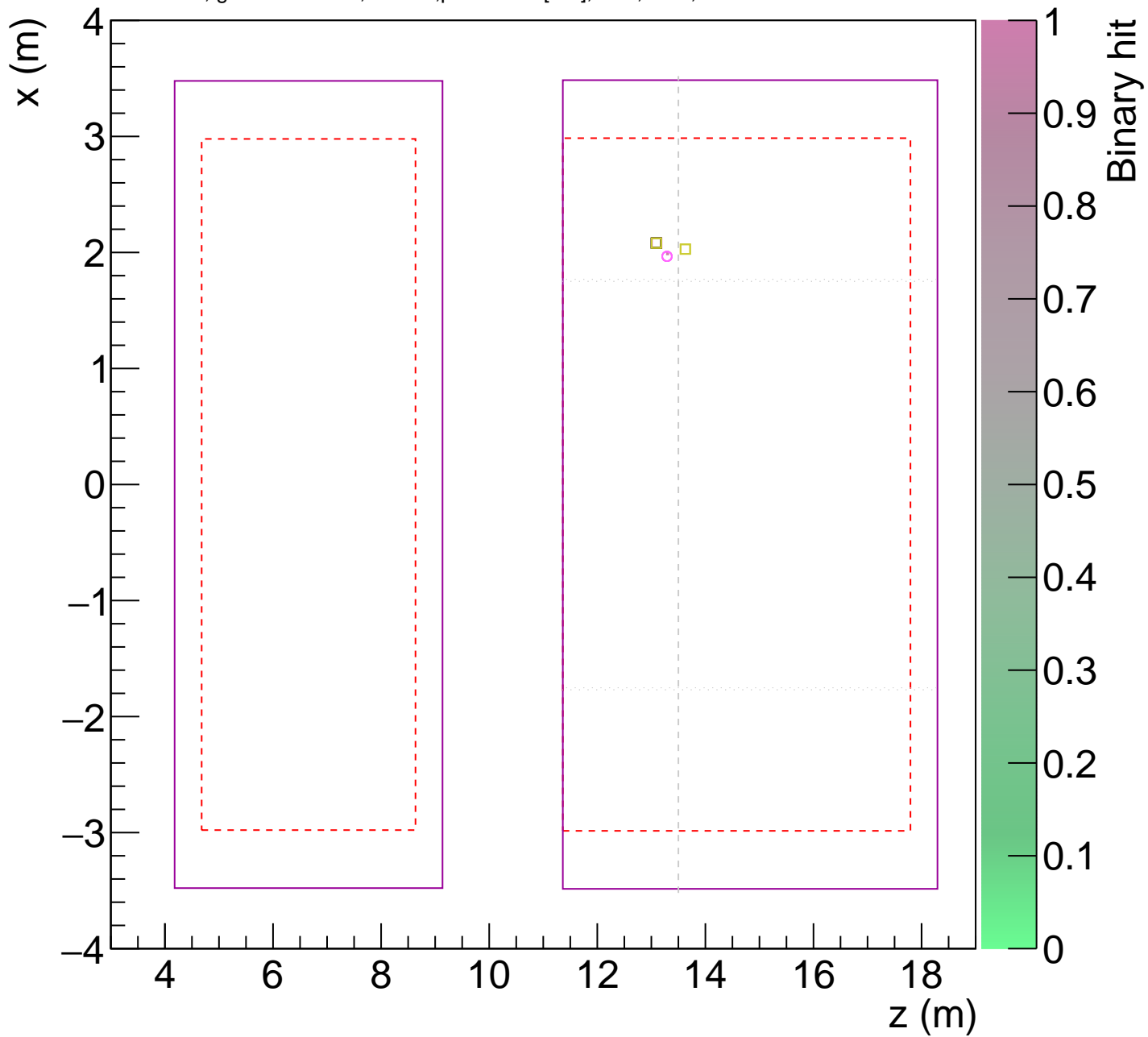
Event 236, all true hits and traj., ν PDG: 14, $E_\nu=1.24$ GeV, $E_\mu=0.35$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:2,



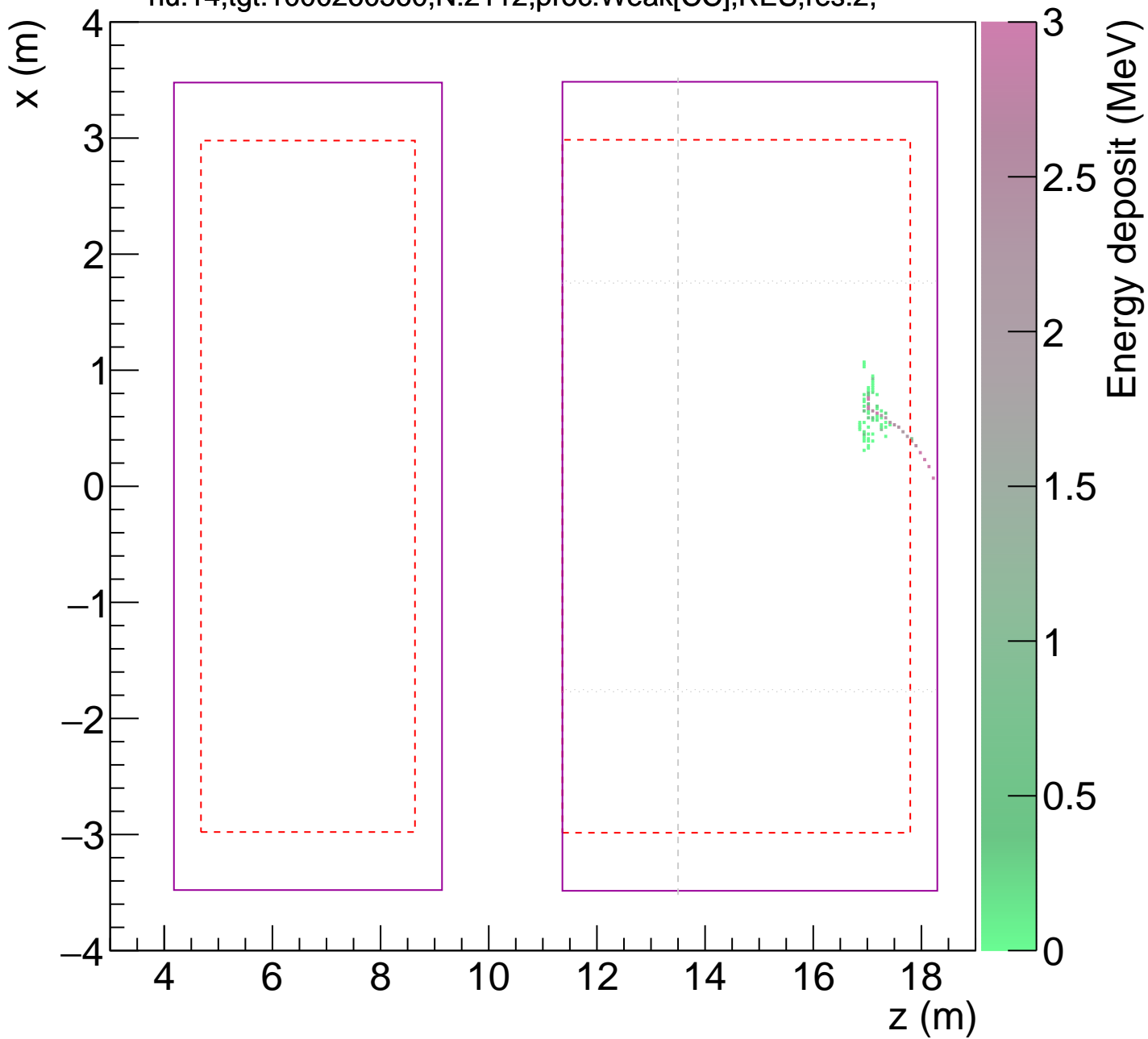
Event 236, all binary reco hits, ν PDG: 14, $E_\nu=1.24$ GeV, $E_\mu=0.35$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:2,



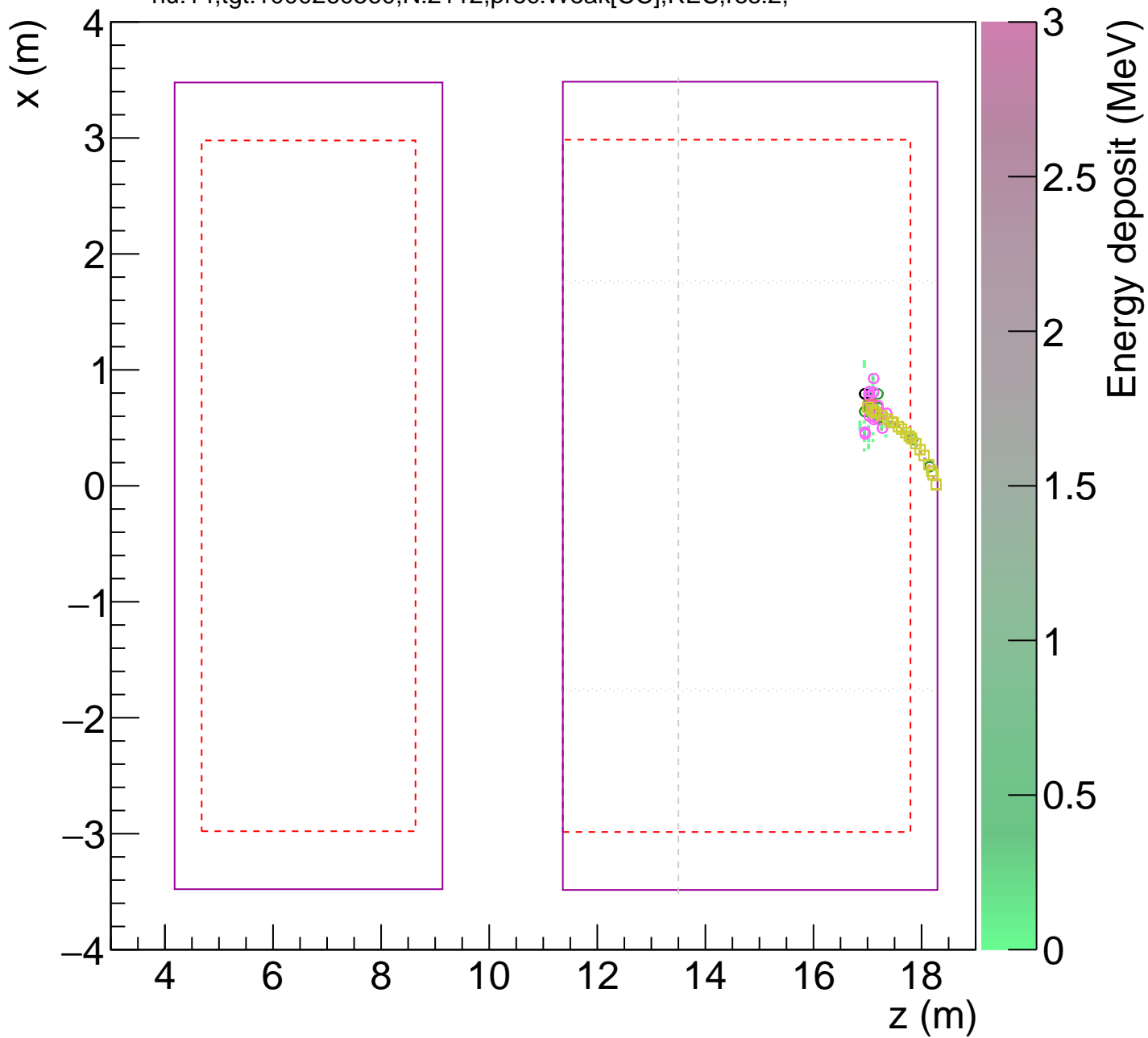
Event 236, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.24$ GeV, $E_\mu=0.35$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:2,



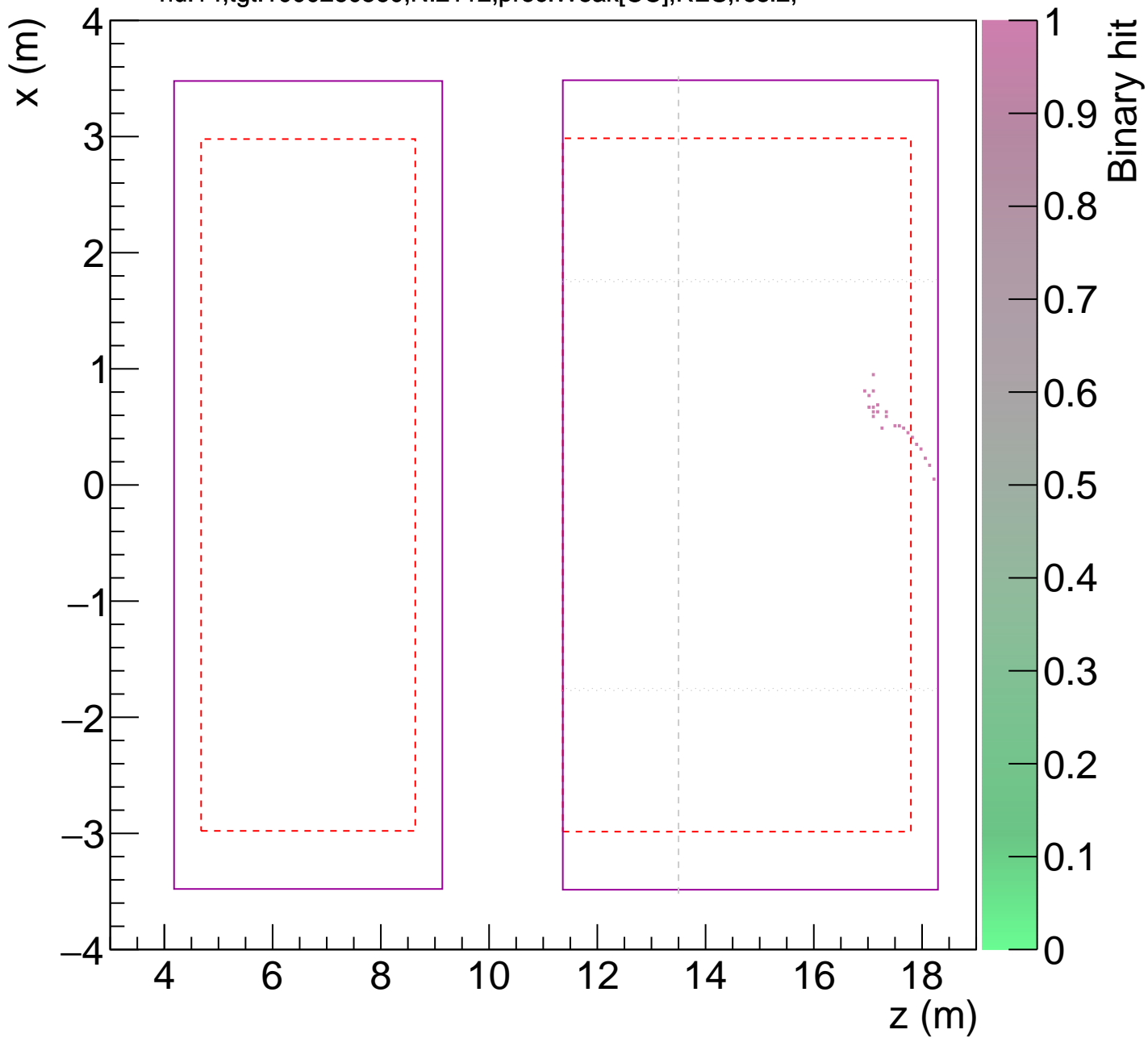
Event 237, all true hits, ν PDG: 14, $E_\nu=2.31$ GeV, $E_\mu=1.20$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:2,



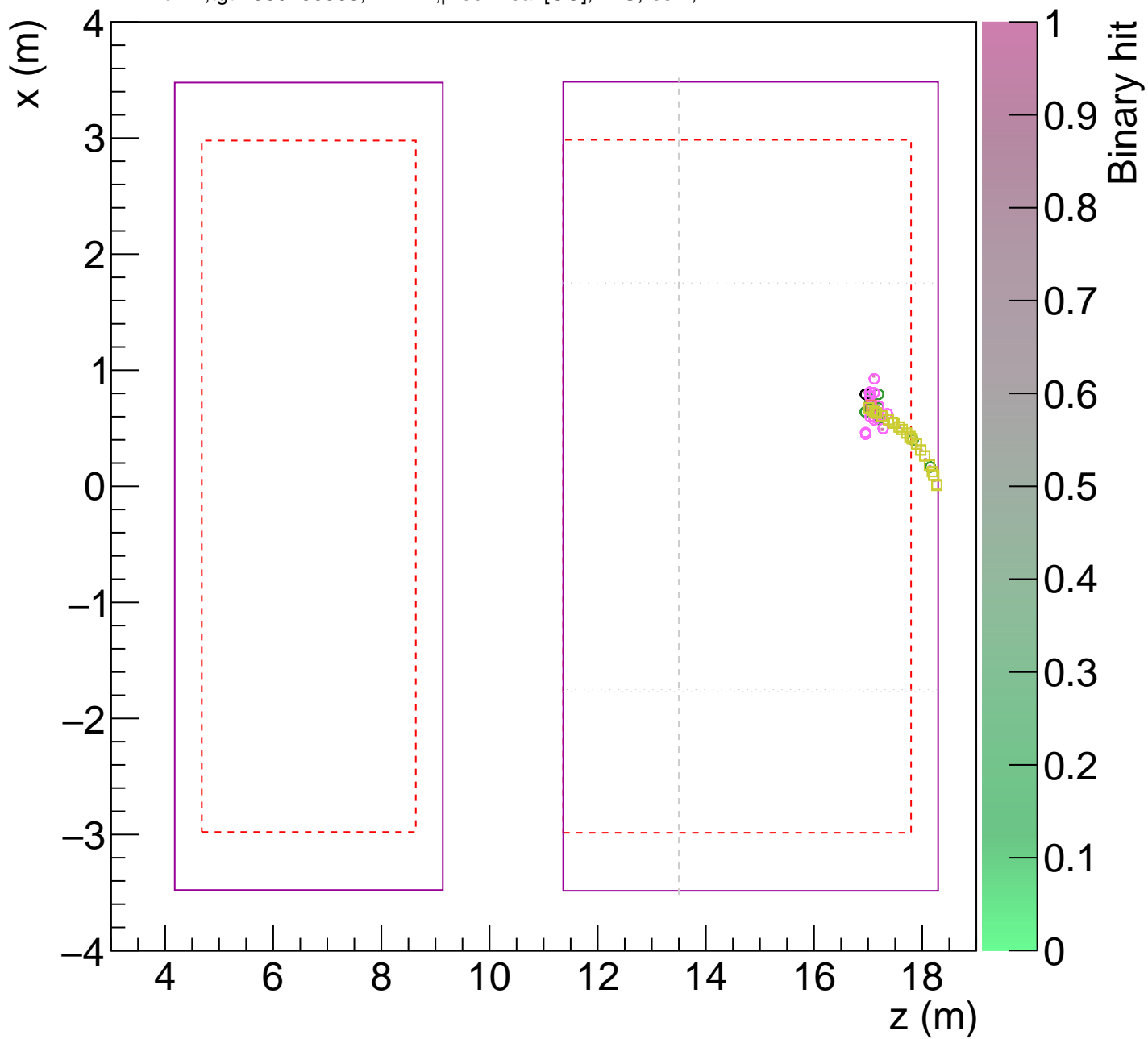
Event 237, all true hits and traj., ν PDG: 14, $E_\nu=2.31$ GeV, $E_\mu=1.20$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:2,



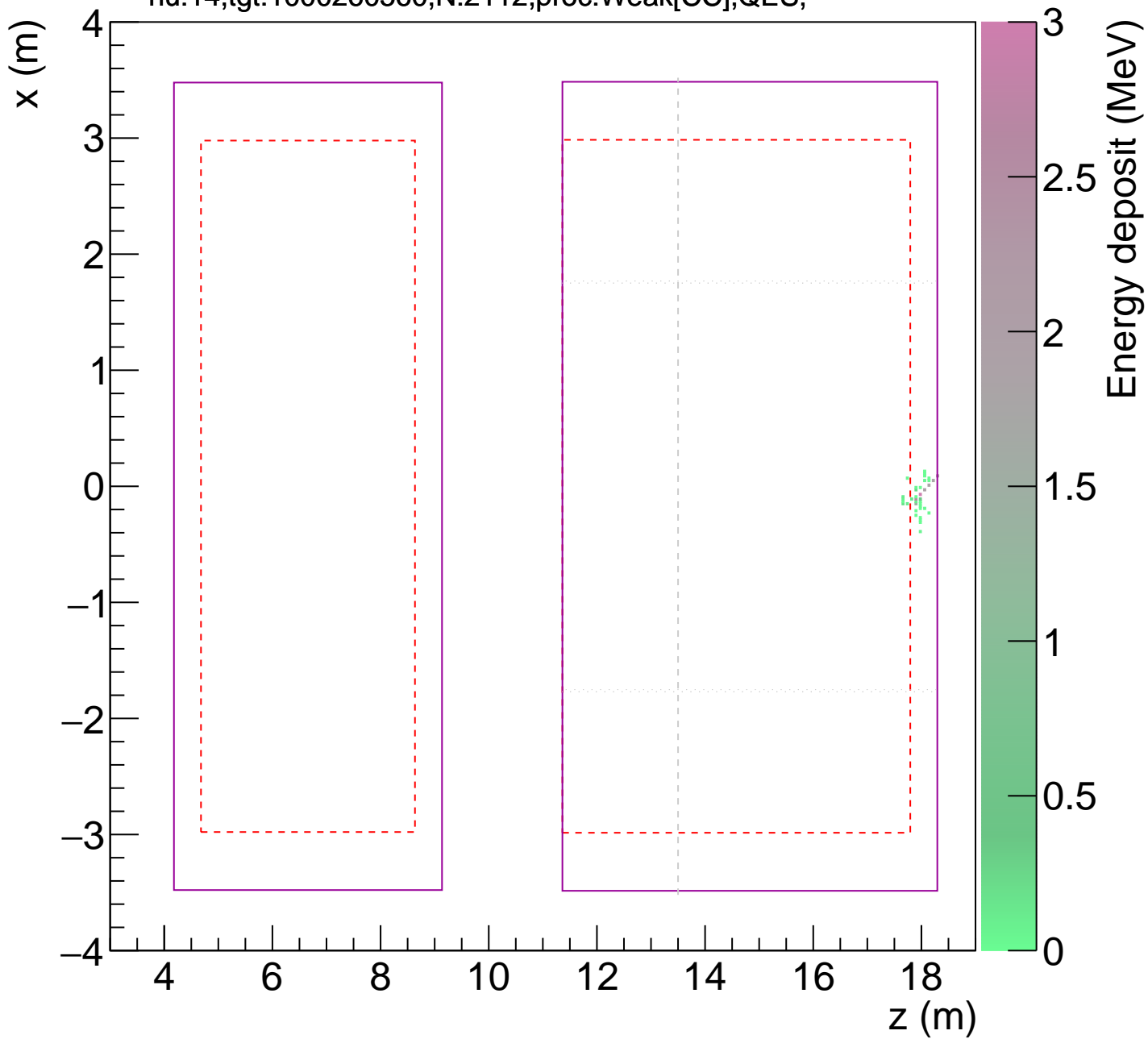
Event 237, all binary reco hits, ν PDG: 14, $E_\nu=2.31$ GeV, $E_\mu=1.20$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:2,



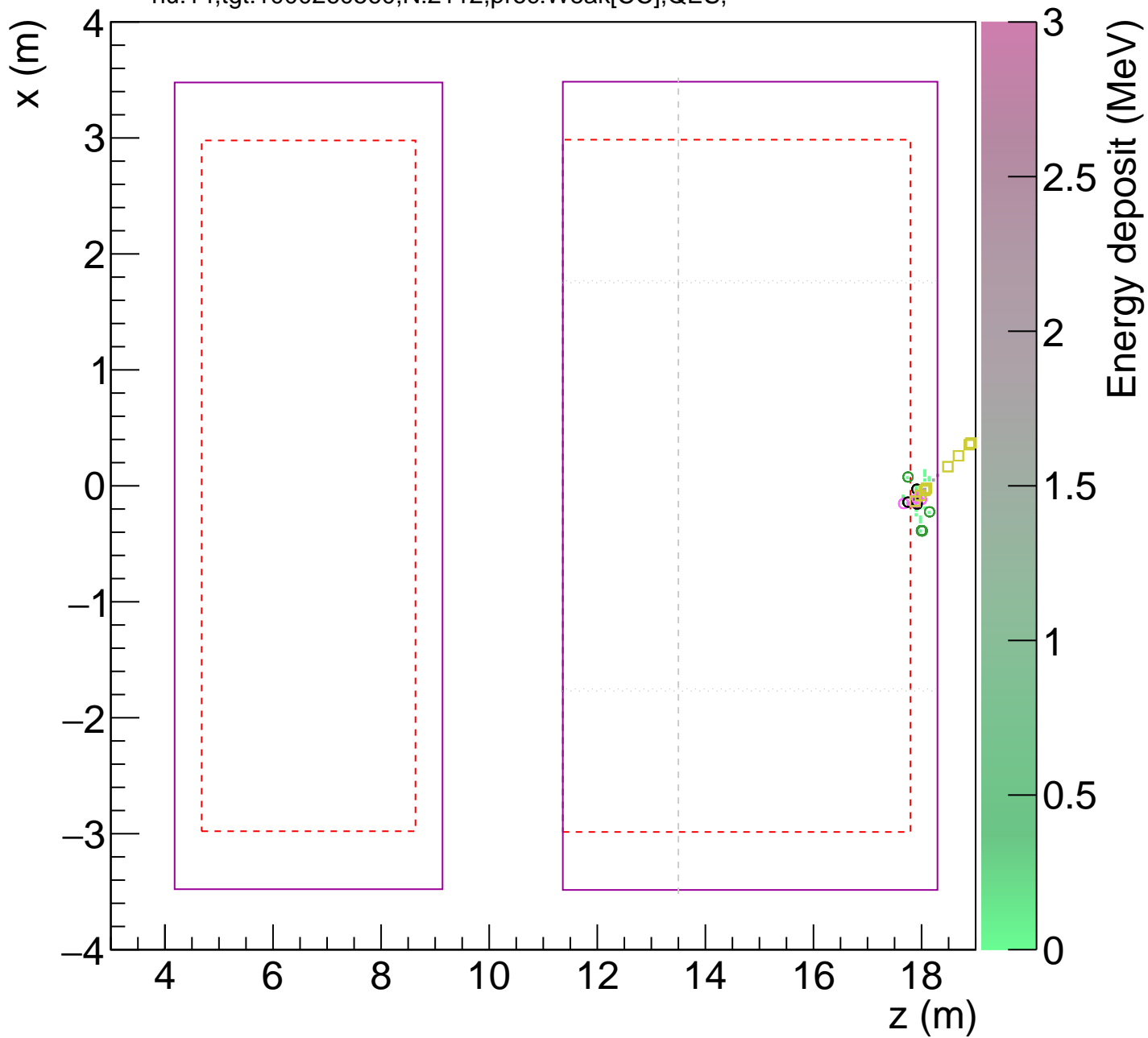
Event 237, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.31$ GeV, $E_\mu=1.20$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:2,



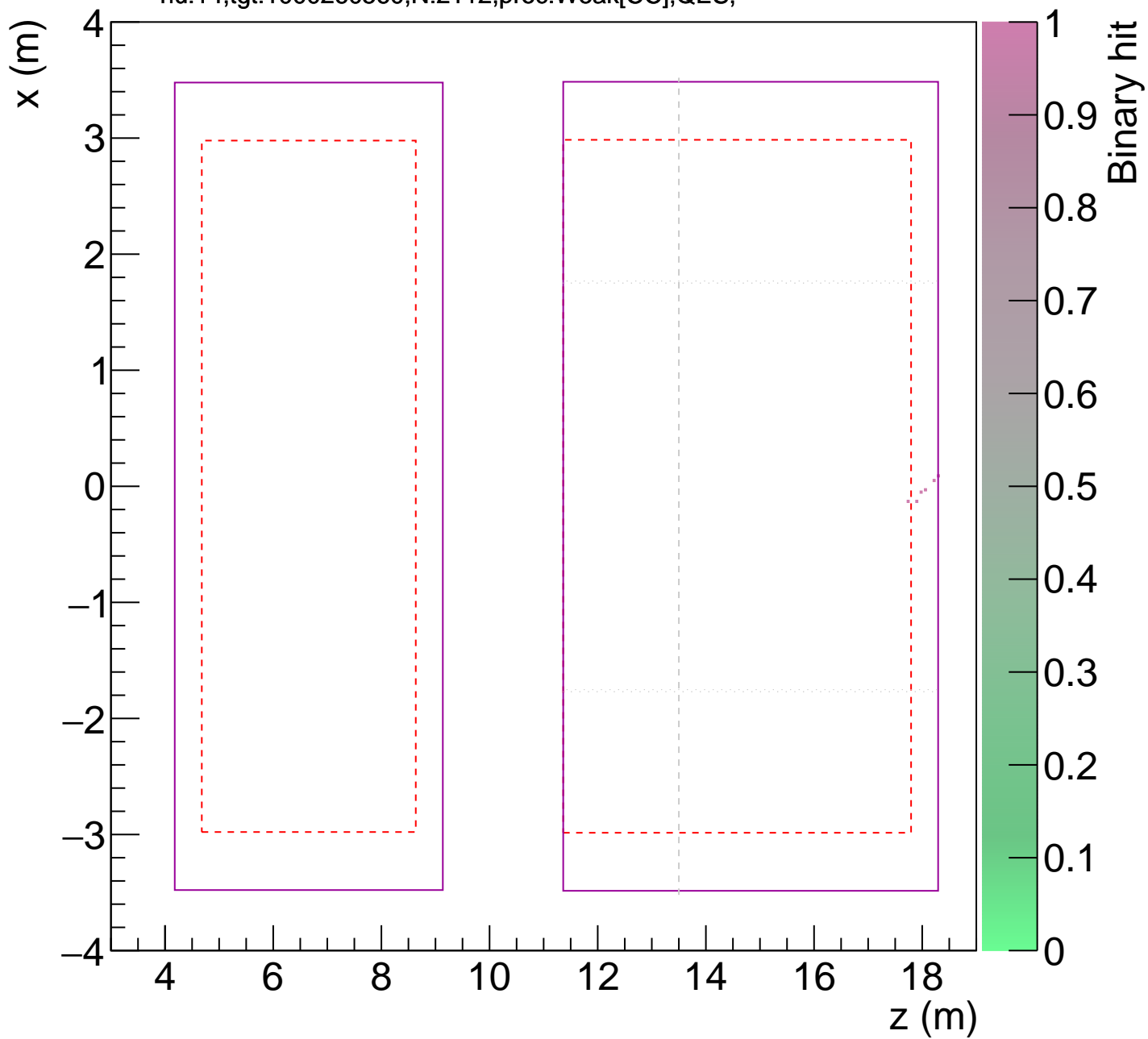
Event 238, all true hits, ν PDG: 14, $E_\nu=1.54$ GeV, $E_\mu=1.21$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



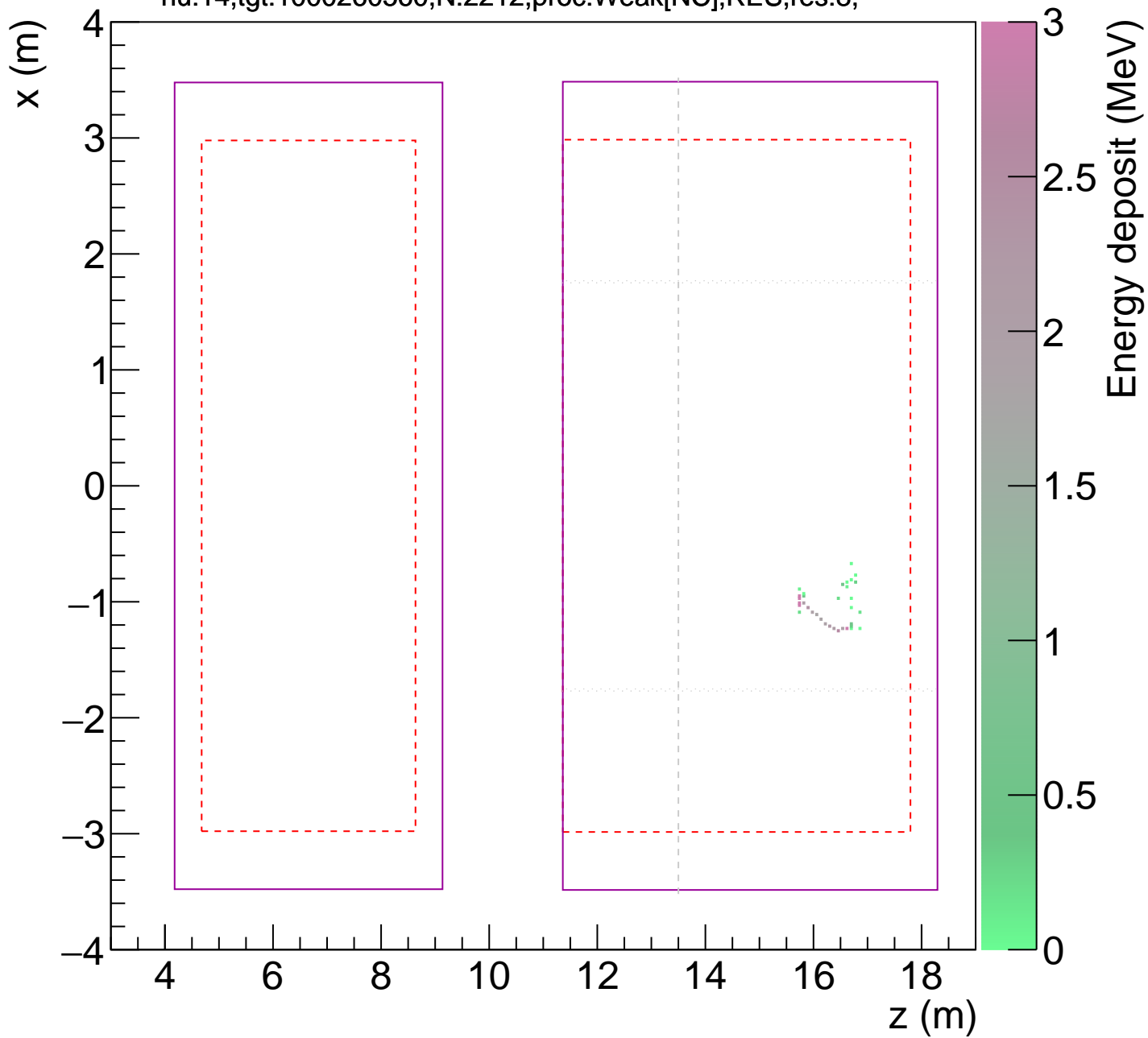
Event 238, all true hits and traj., ν PDG: 14, $E_\nu=1.54$ GeV, $E_\mu=1.21$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



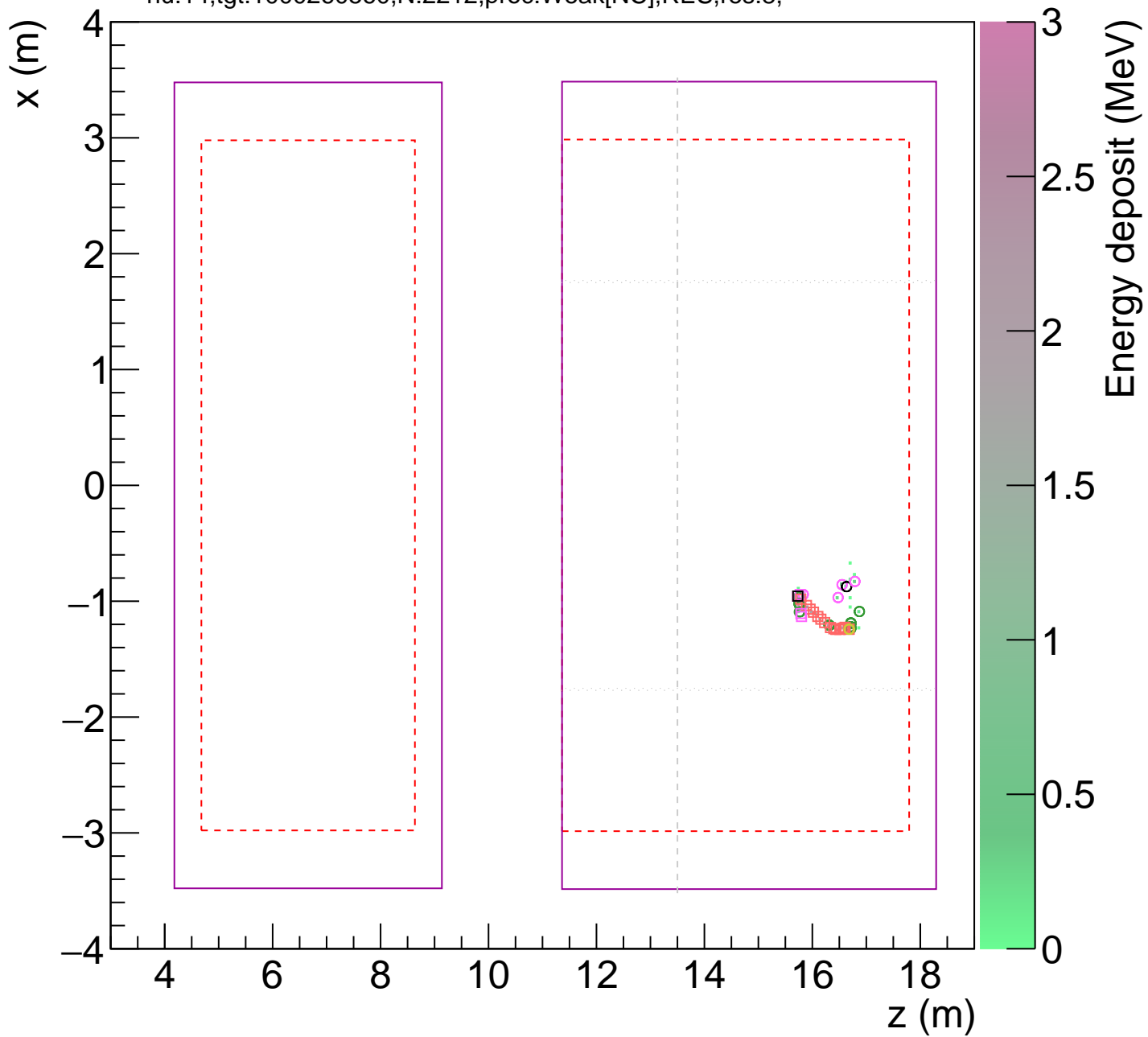
Event 238, all binary reco hits, ν PDG: 14, $E_\nu=1.54$ GeV, $E_\mu=1.21$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



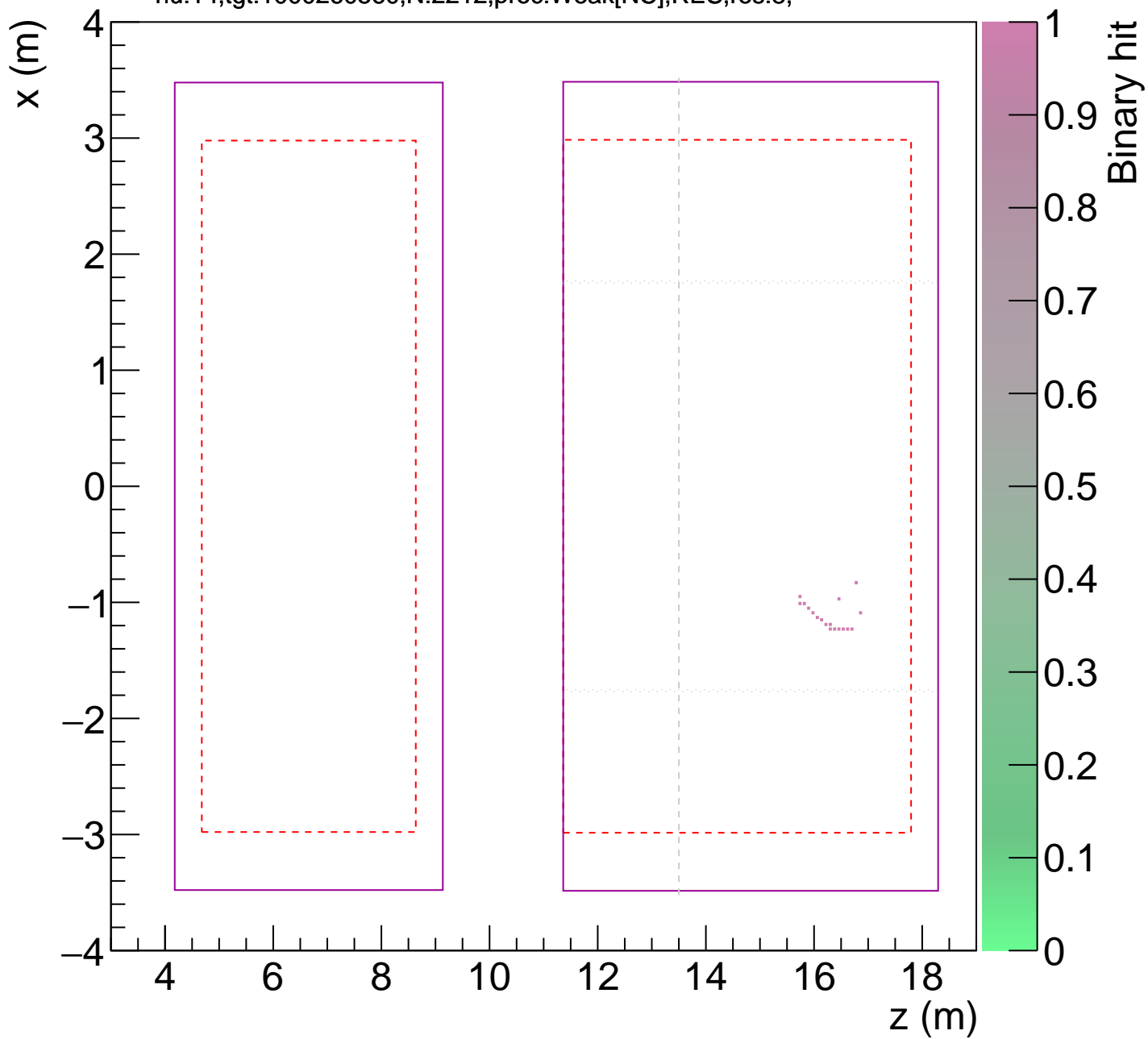
Event 239, all true hits, ν PDG: 14, $E_\nu=2.21$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[NC],RES,res:8,



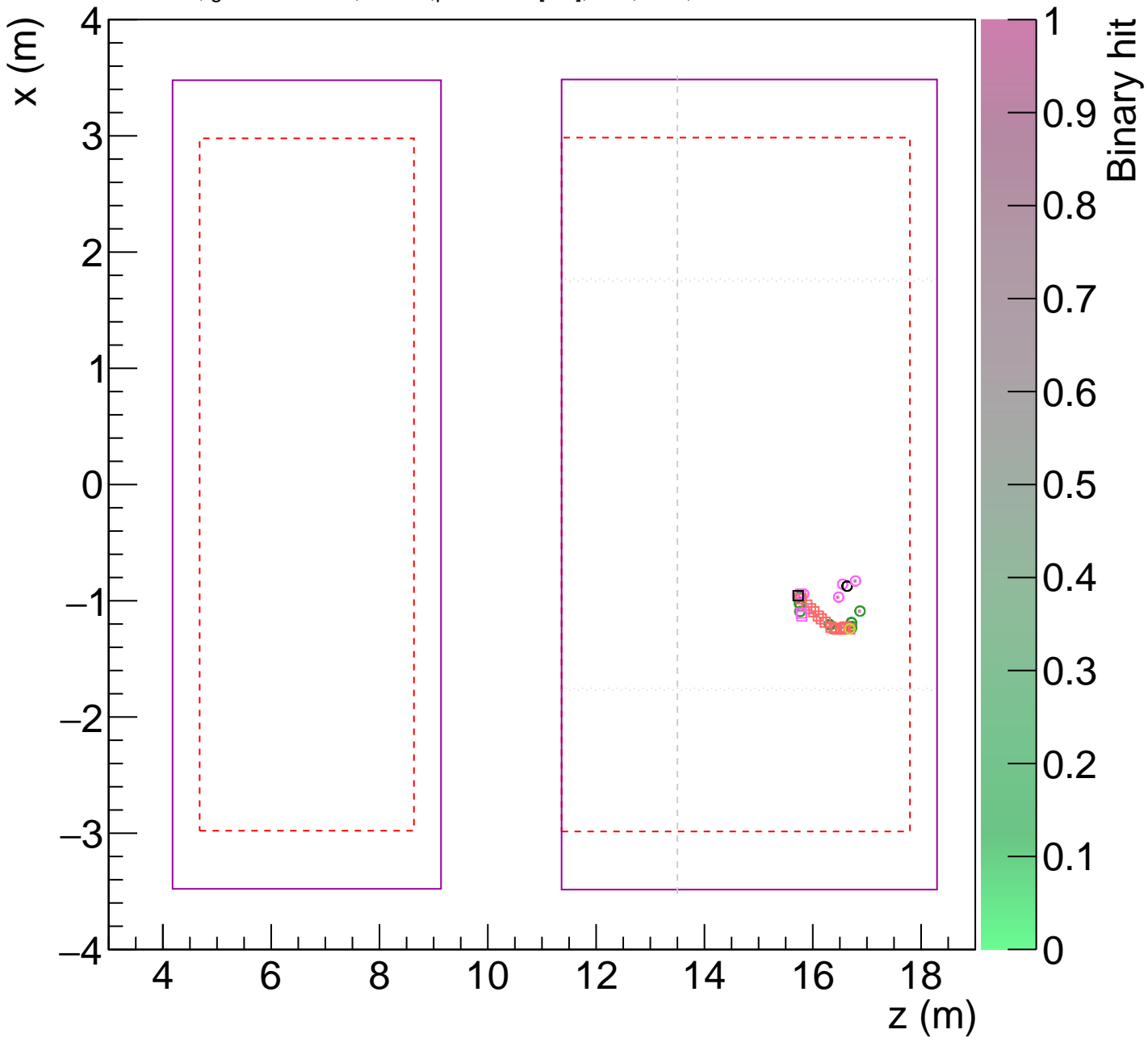
Event 239, all true hits and traj., ν PDG: 14, $E_\nu=2.21$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[NC],RES,res:8,



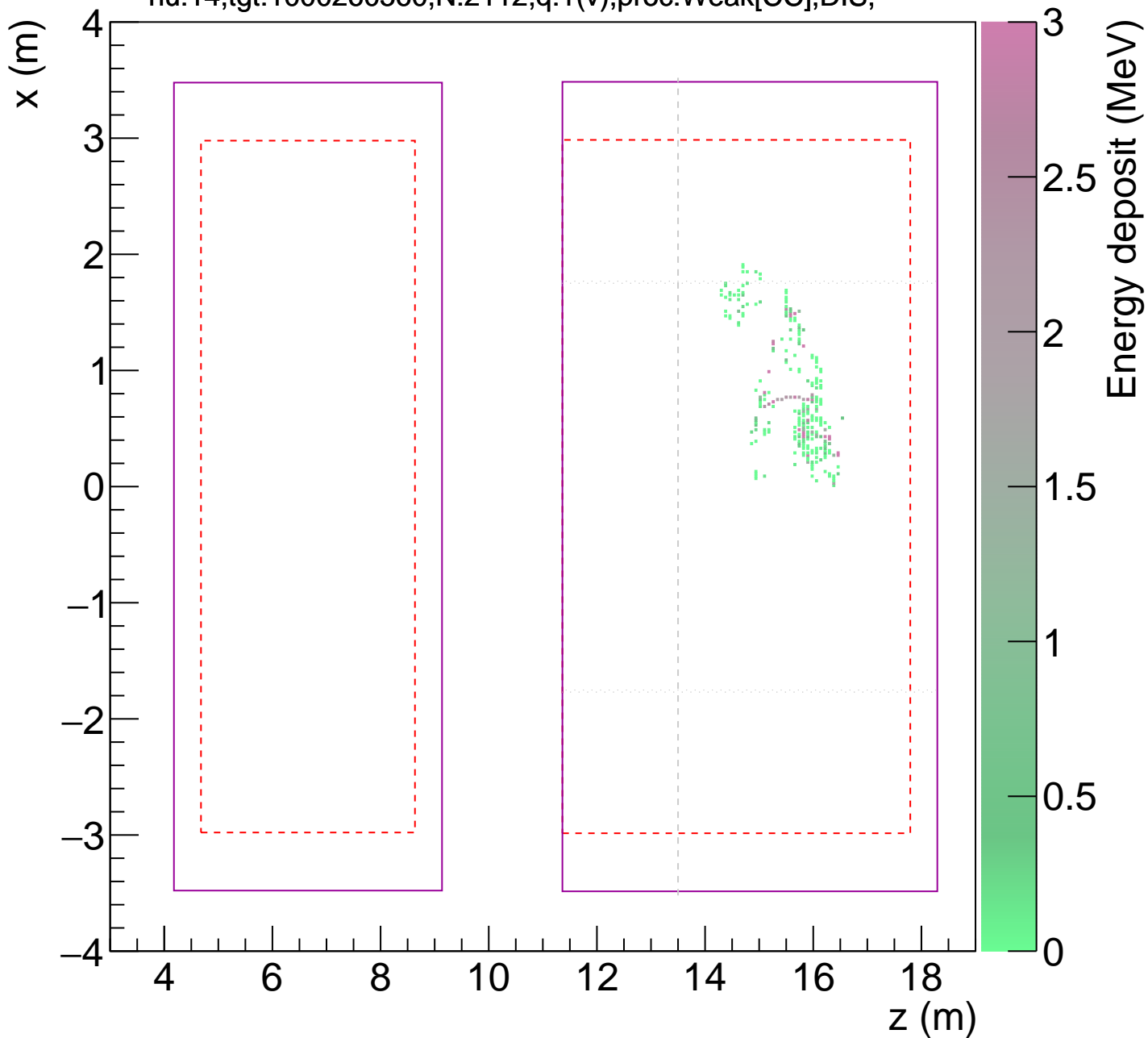
Event 239, all binary reco hits, ν PDG: 14, $E_\nu=2.21$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[NC],RES,res:8,



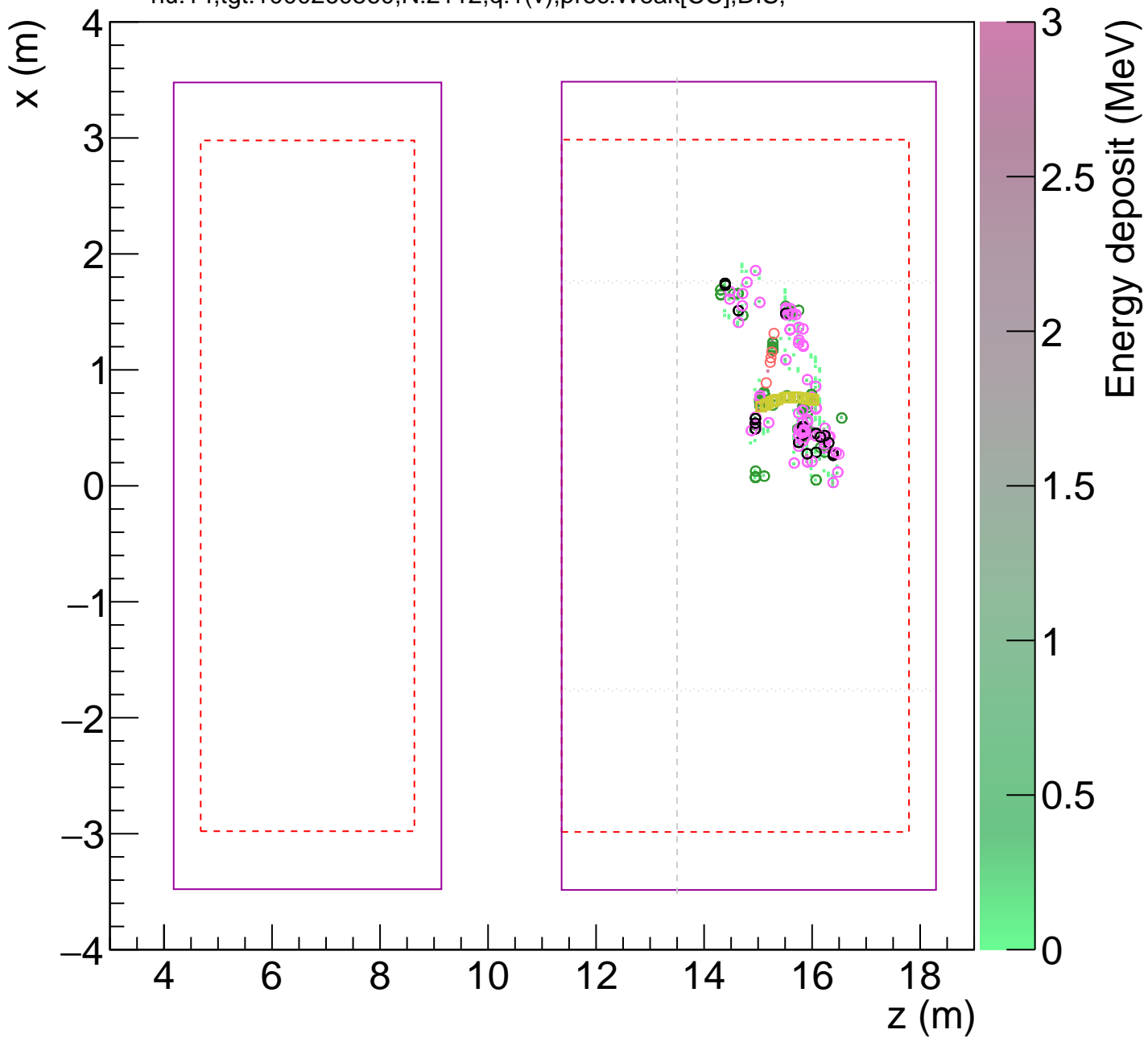
Event 239, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.21$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[NC],RES,res:8,



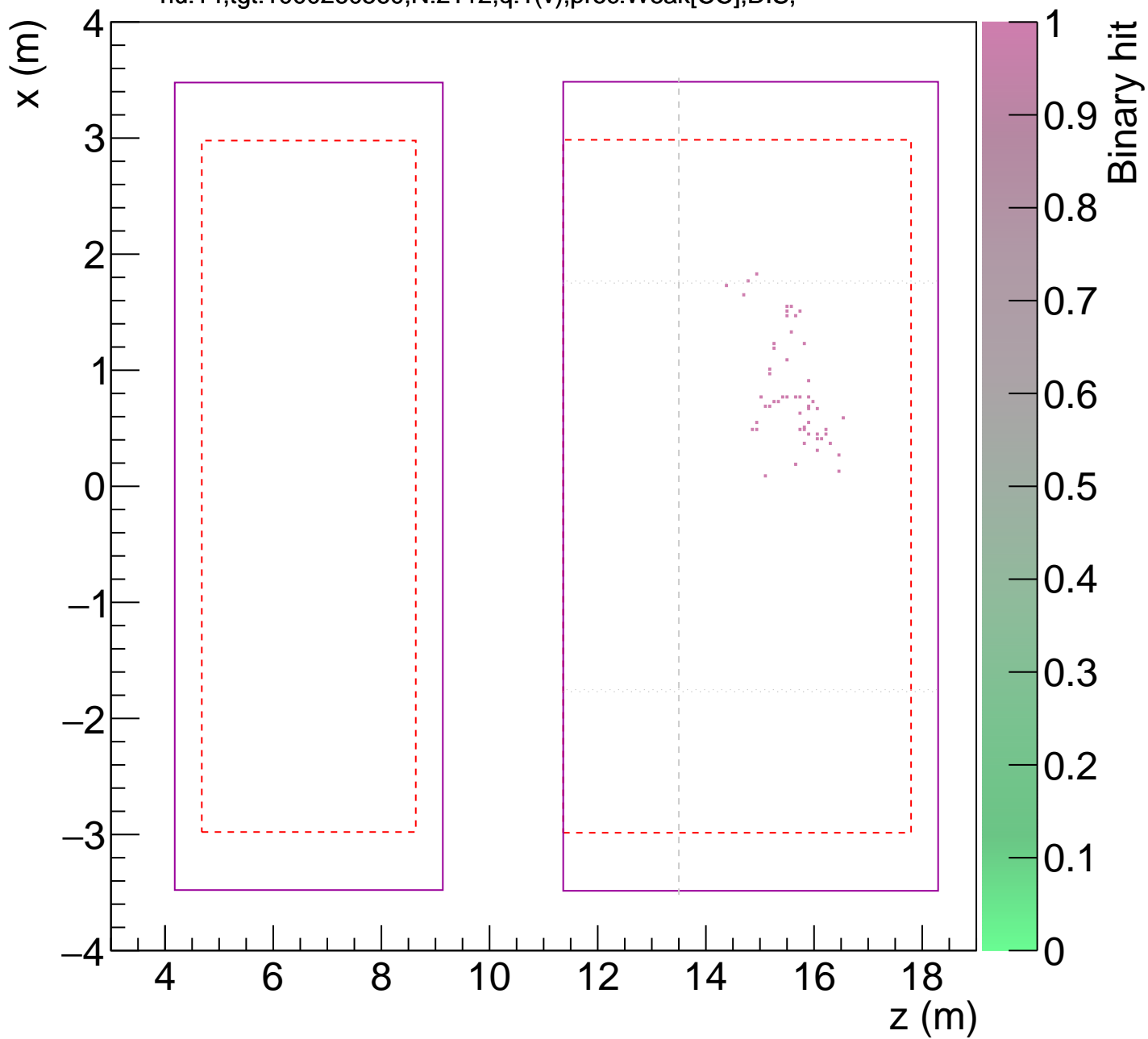
Event 240, all true hits, ν PDG: 14, $E_\nu=3.85$ GeV, $E_\mu=0.83$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



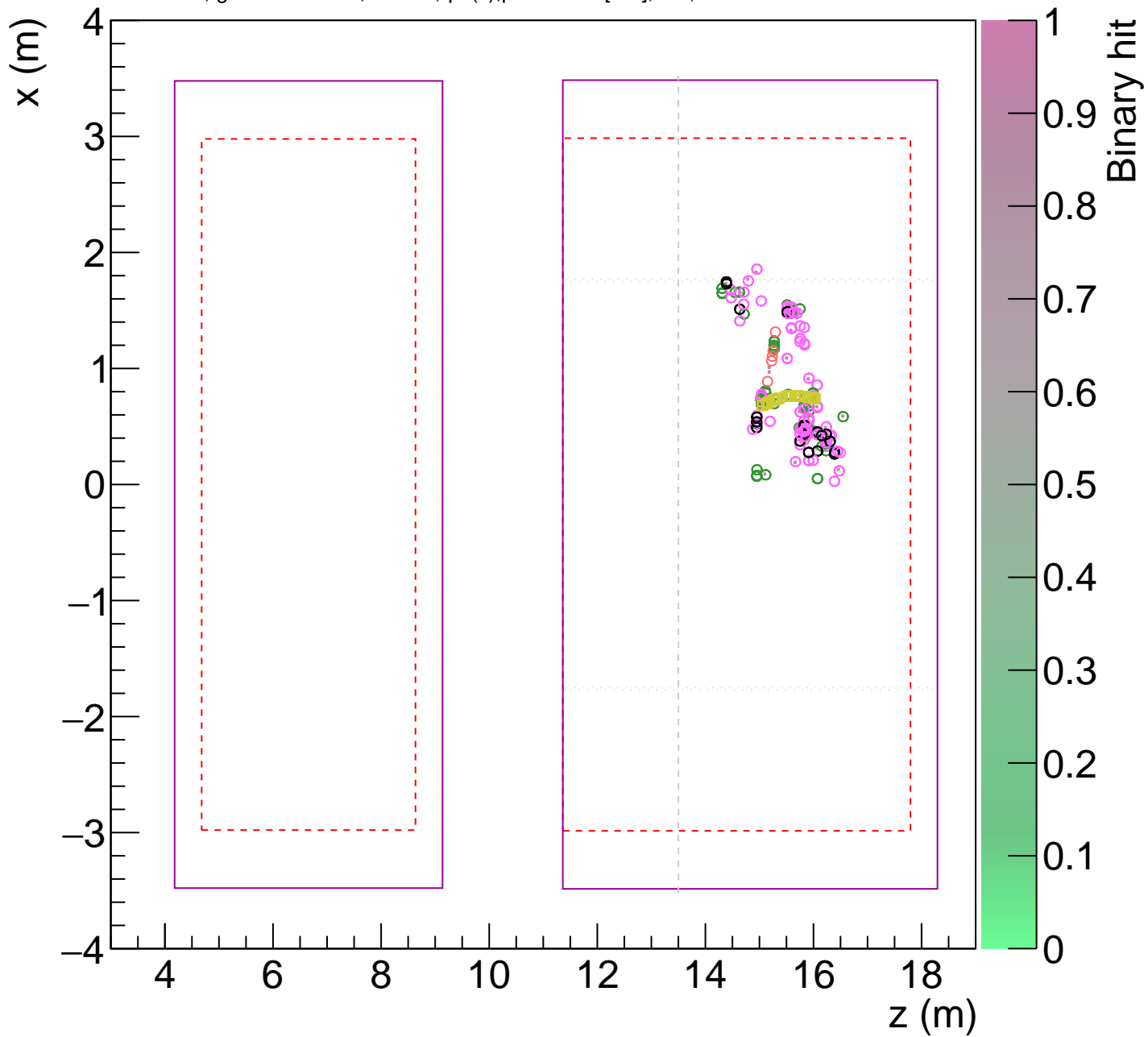
Event 240, all true hits and traj., ν PDG: 14, $E_\nu=3.85$ GeV, $E_\mu=0.83$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



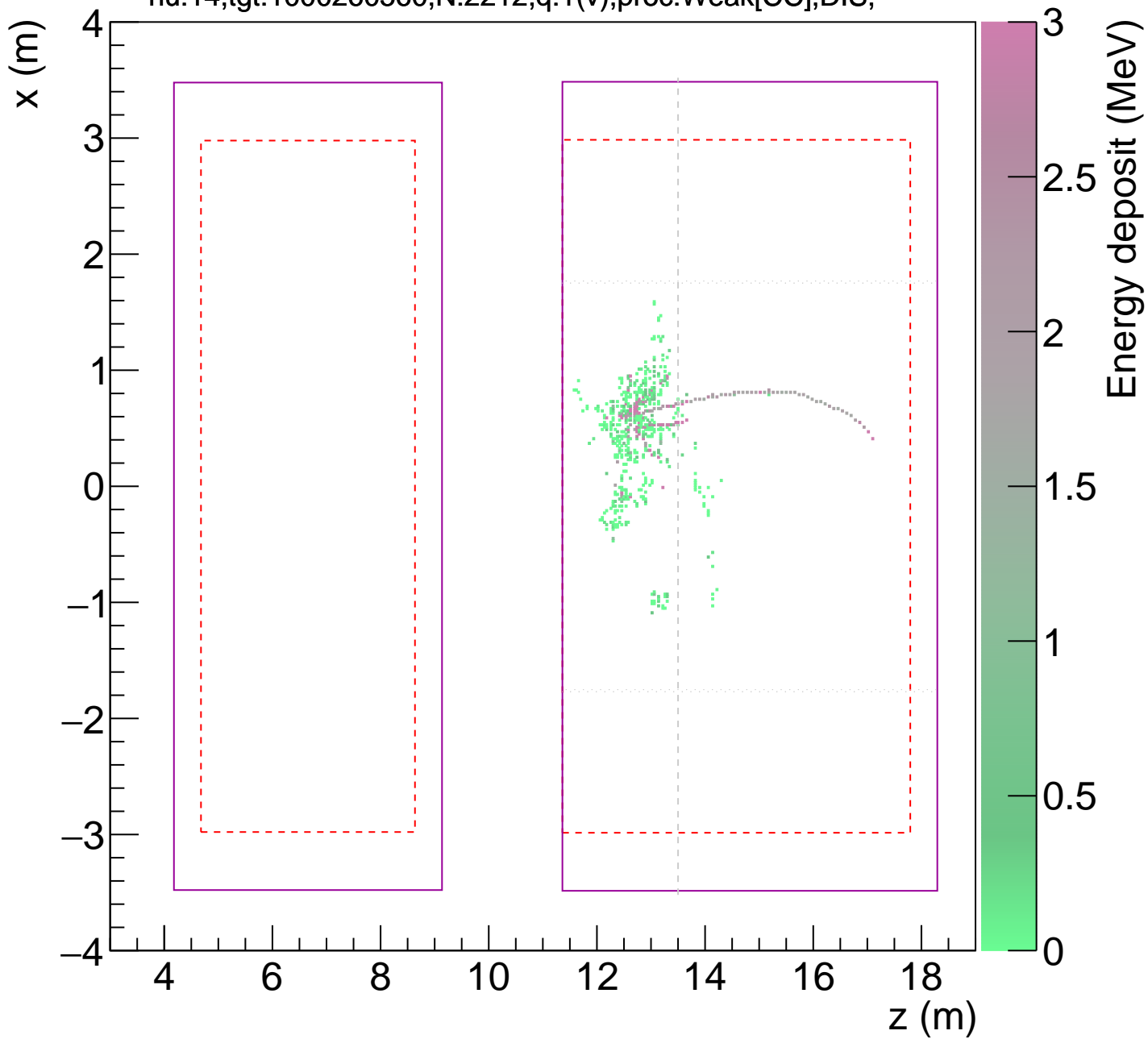
Event 240, all binary reco hits, ν PDG: 14, $E_\nu=3.85$ GeV, $E_\mu=0.83$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



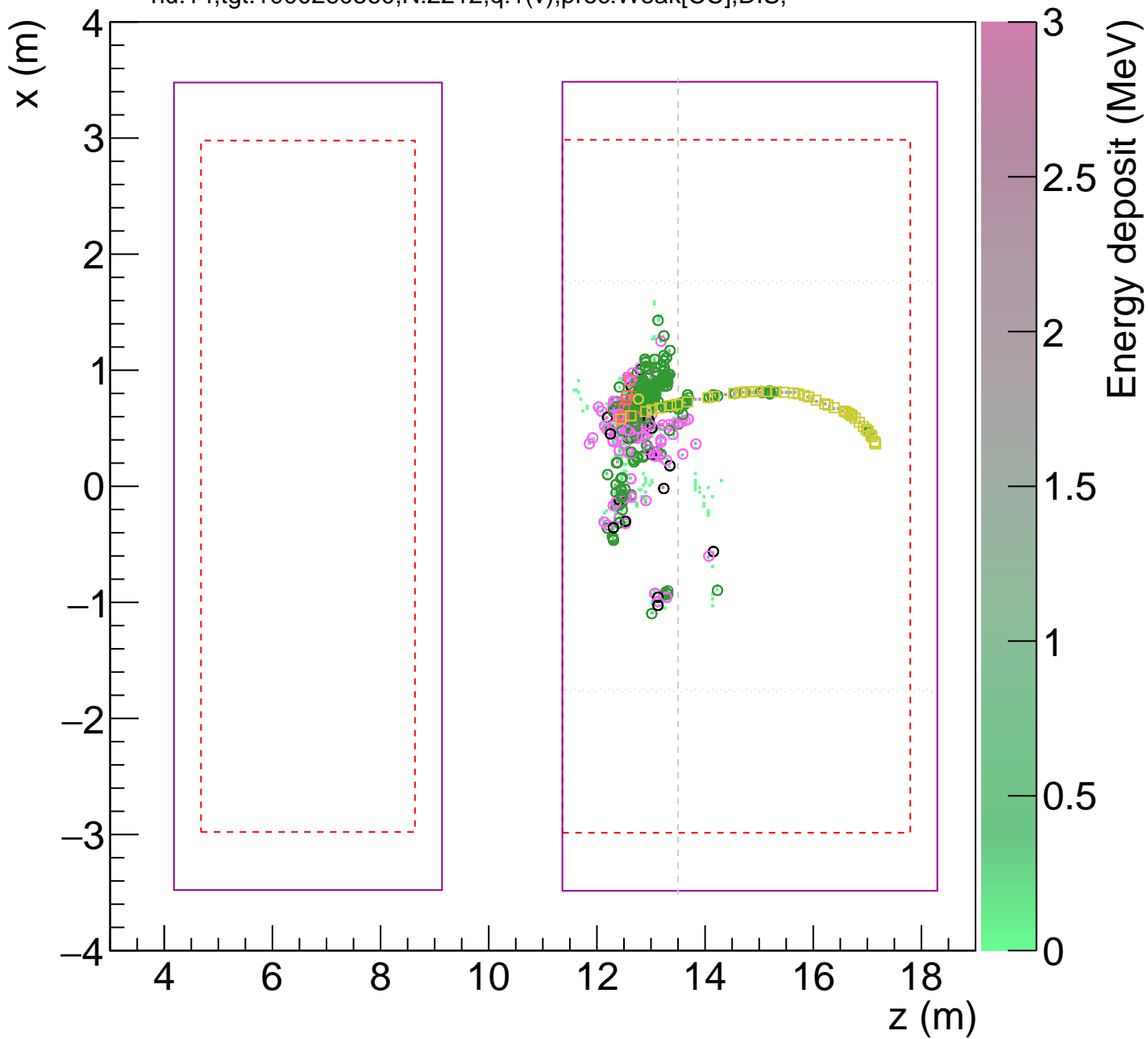
Event 240, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.85$ GeV, $E_\mu=0.83$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



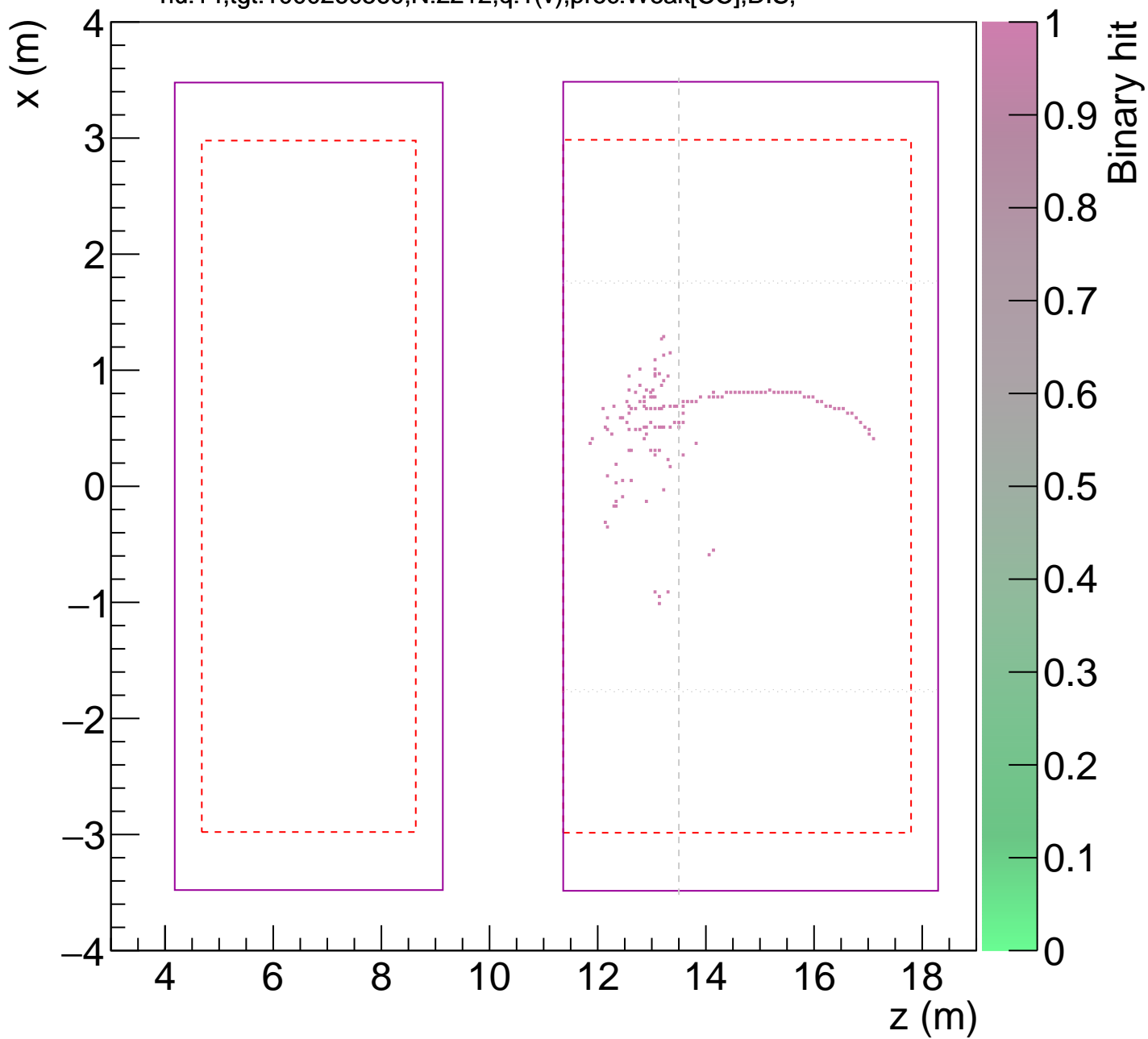
Event 241, all true hits, ν PDG: 14, $E_\nu=8.46$ GeV, $E_\mu=2.97$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



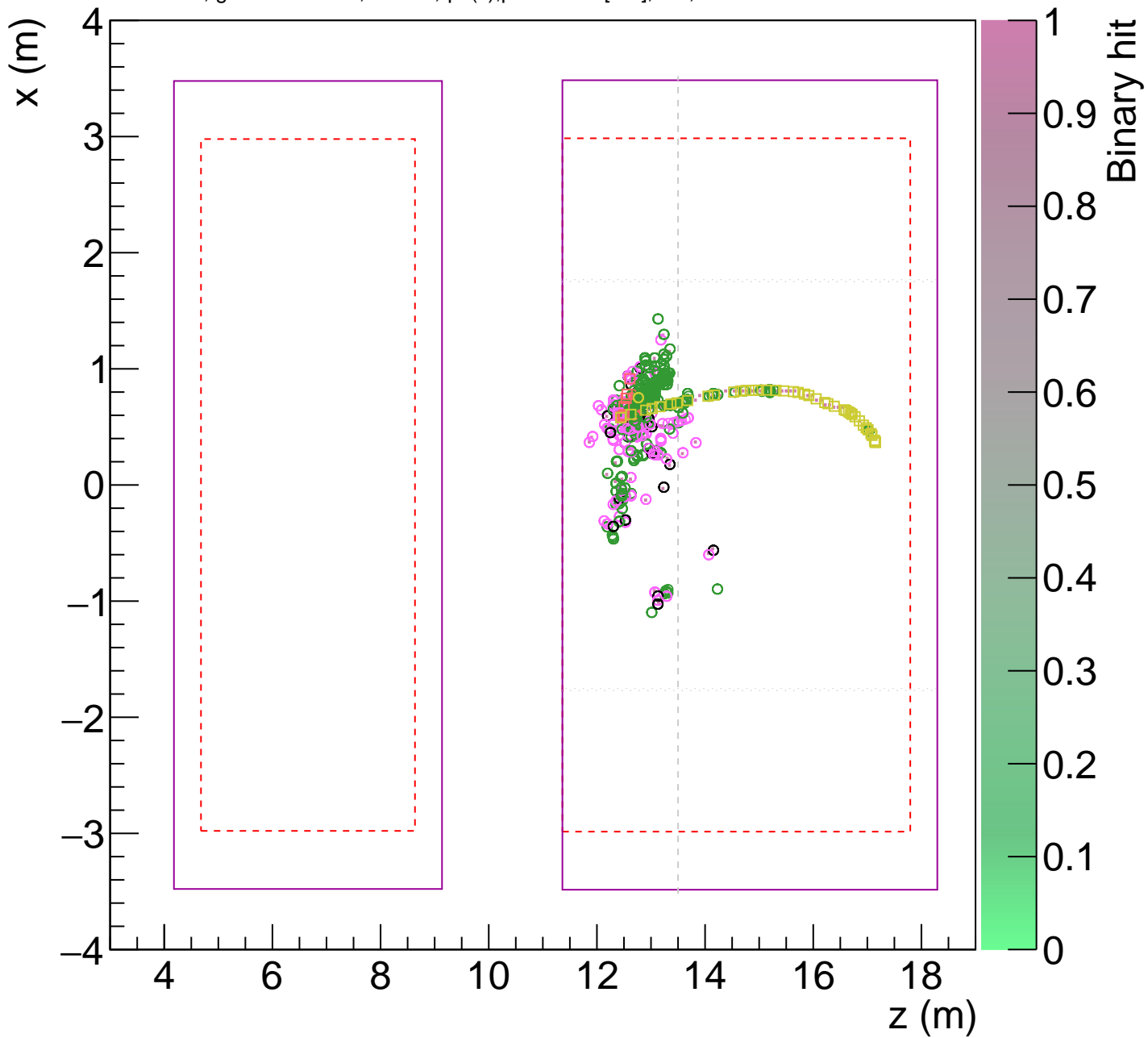
Event 241, all true hits and traj., ν PDG: 14, $E_\nu=8.46$ GeV, $E_\mu=2.97$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



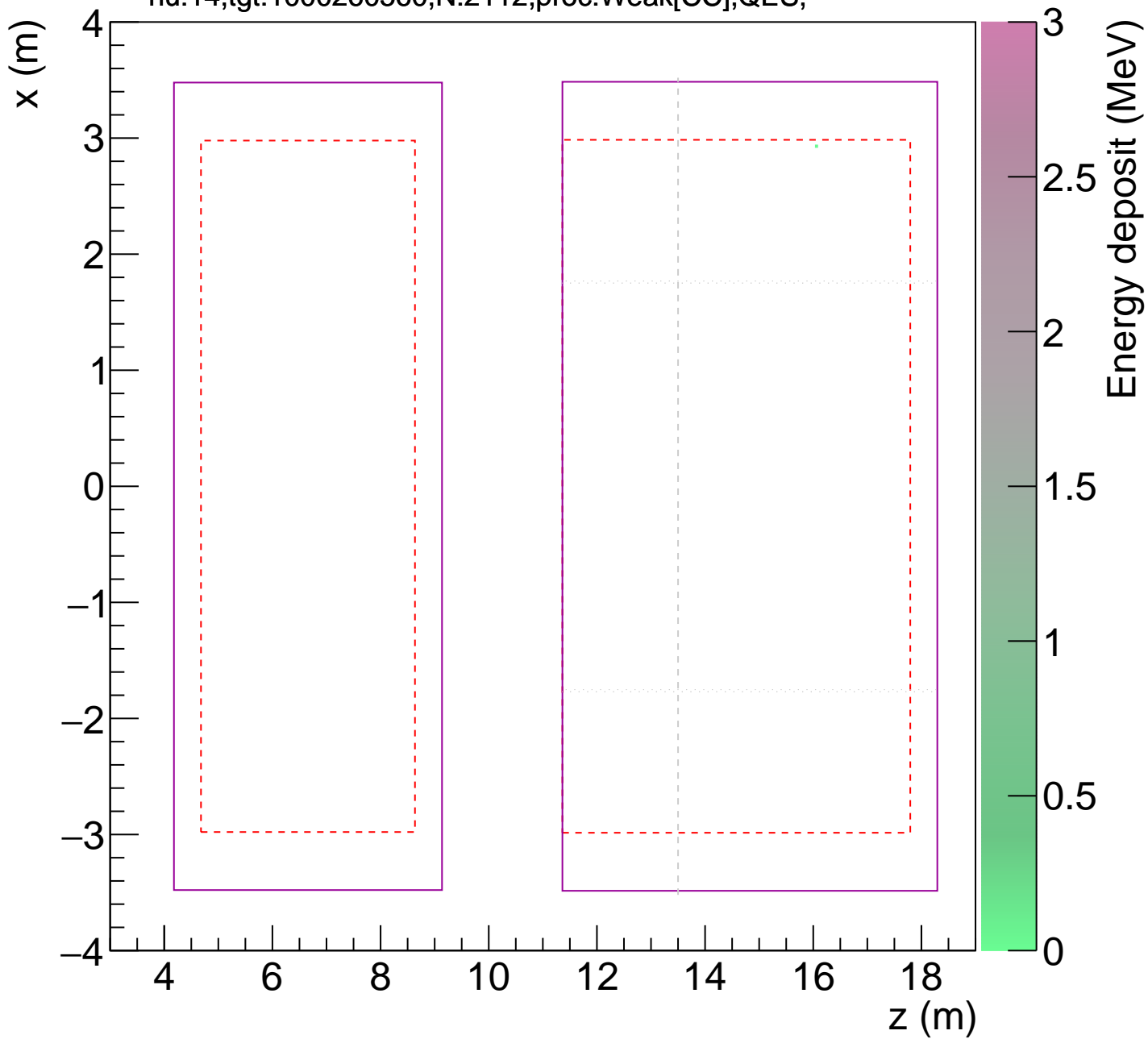
Event 241, all binary reco hits, ν PDG: 14, $E_\nu=8.46$ GeV, $E_\mu=2.97$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



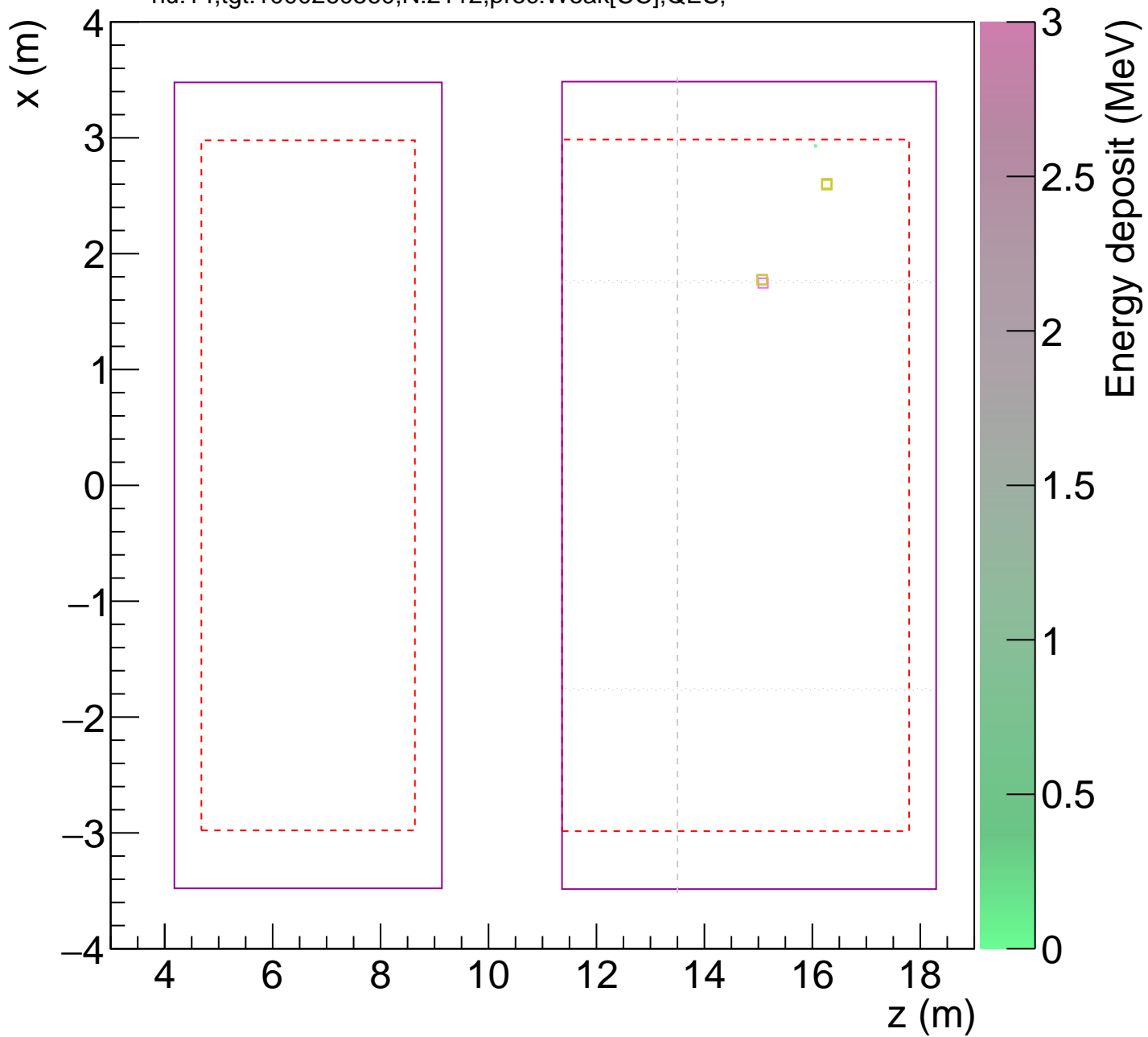
Event 241, all binary reco hits and true traj., ν PDG: 14, $E_\nu=8.46$ GeV, $E_\mu=2.97$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



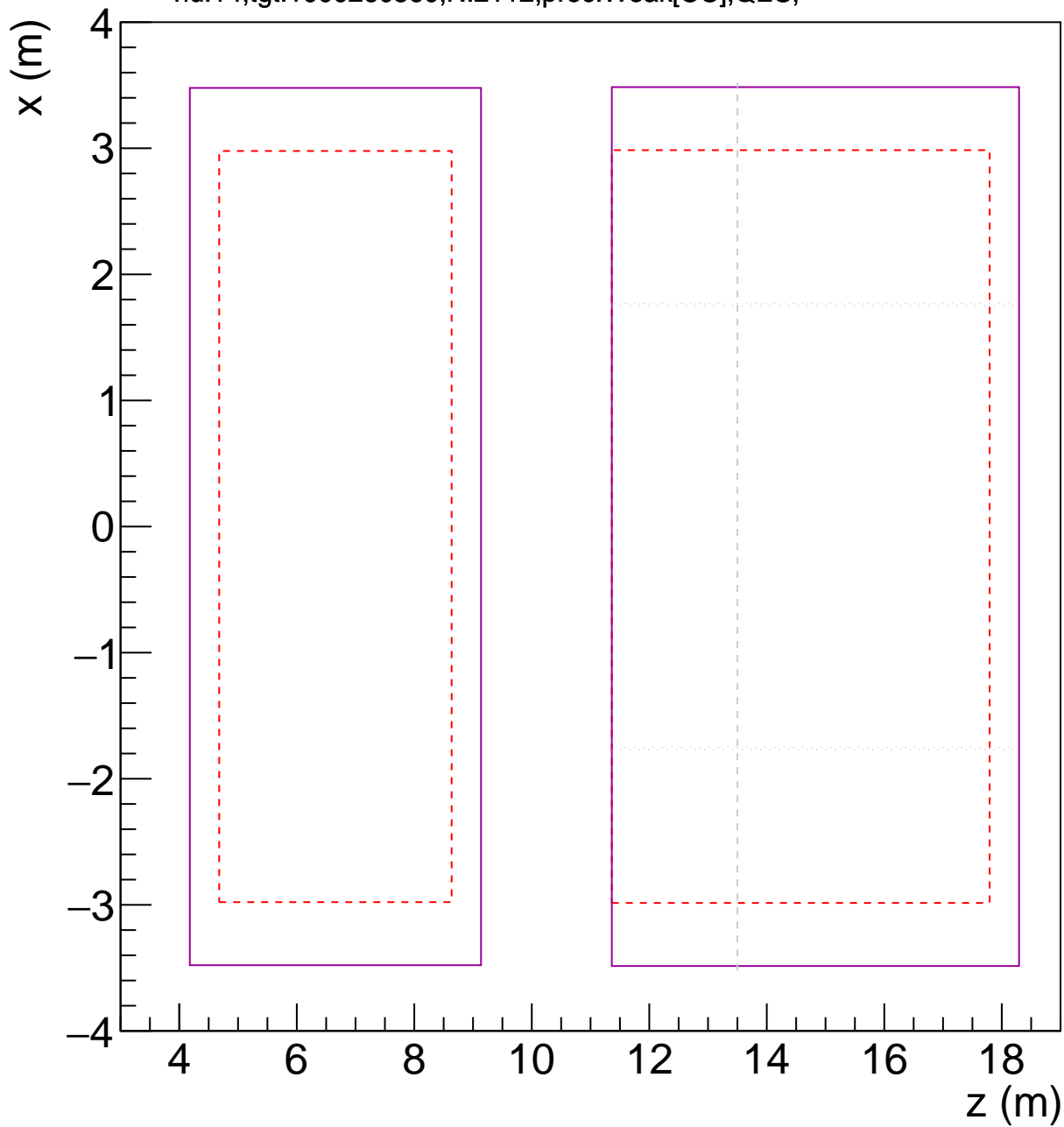
Event 242, all true hits, ν PDG: 14, $E_\nu=1.19$ GeV, $E_\mu=1.06$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



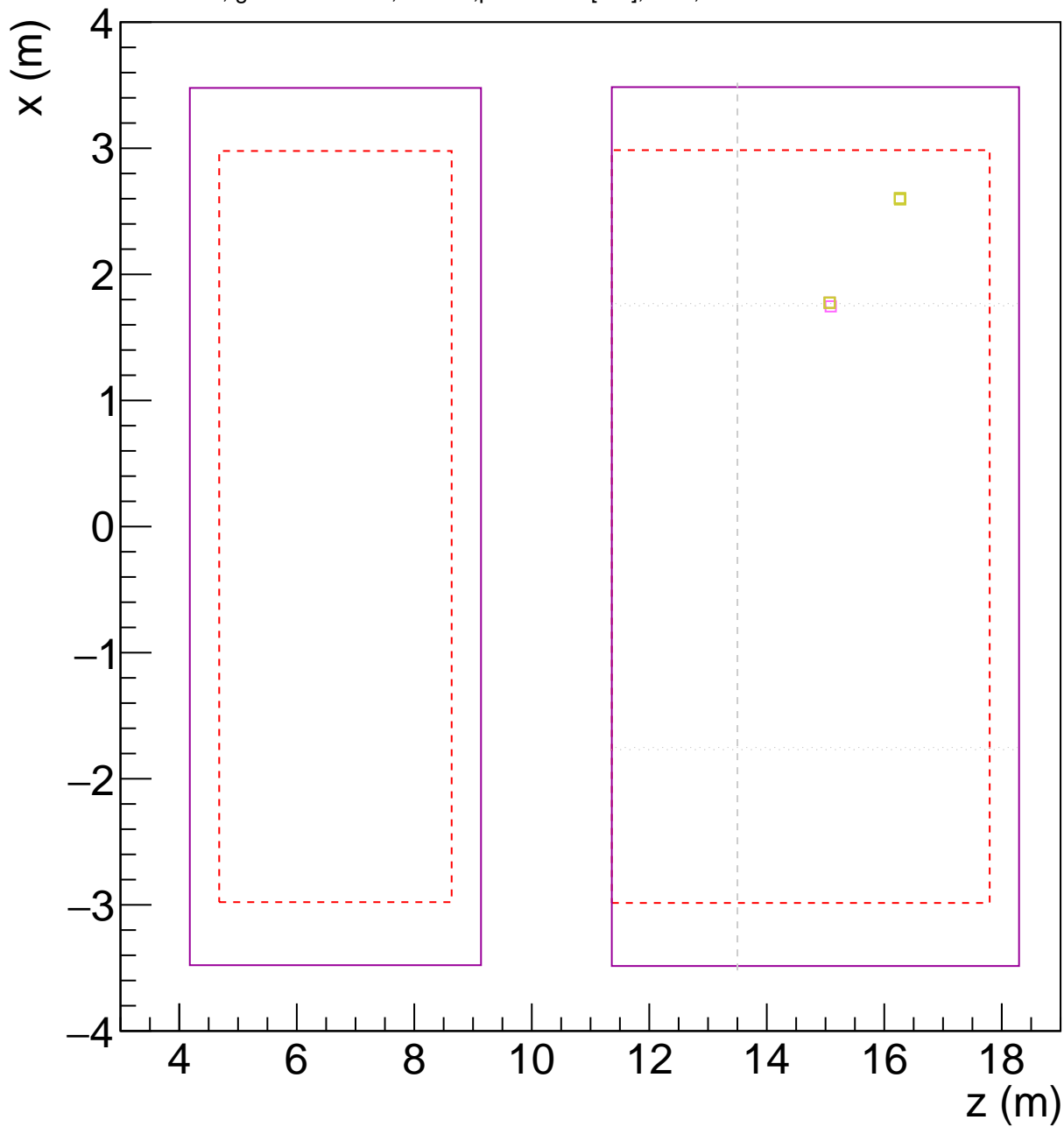
Event 242, all true hits and traj., ν PDG: 14, $E_\nu=1.19$ GeV, $E_\mu=1.06$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



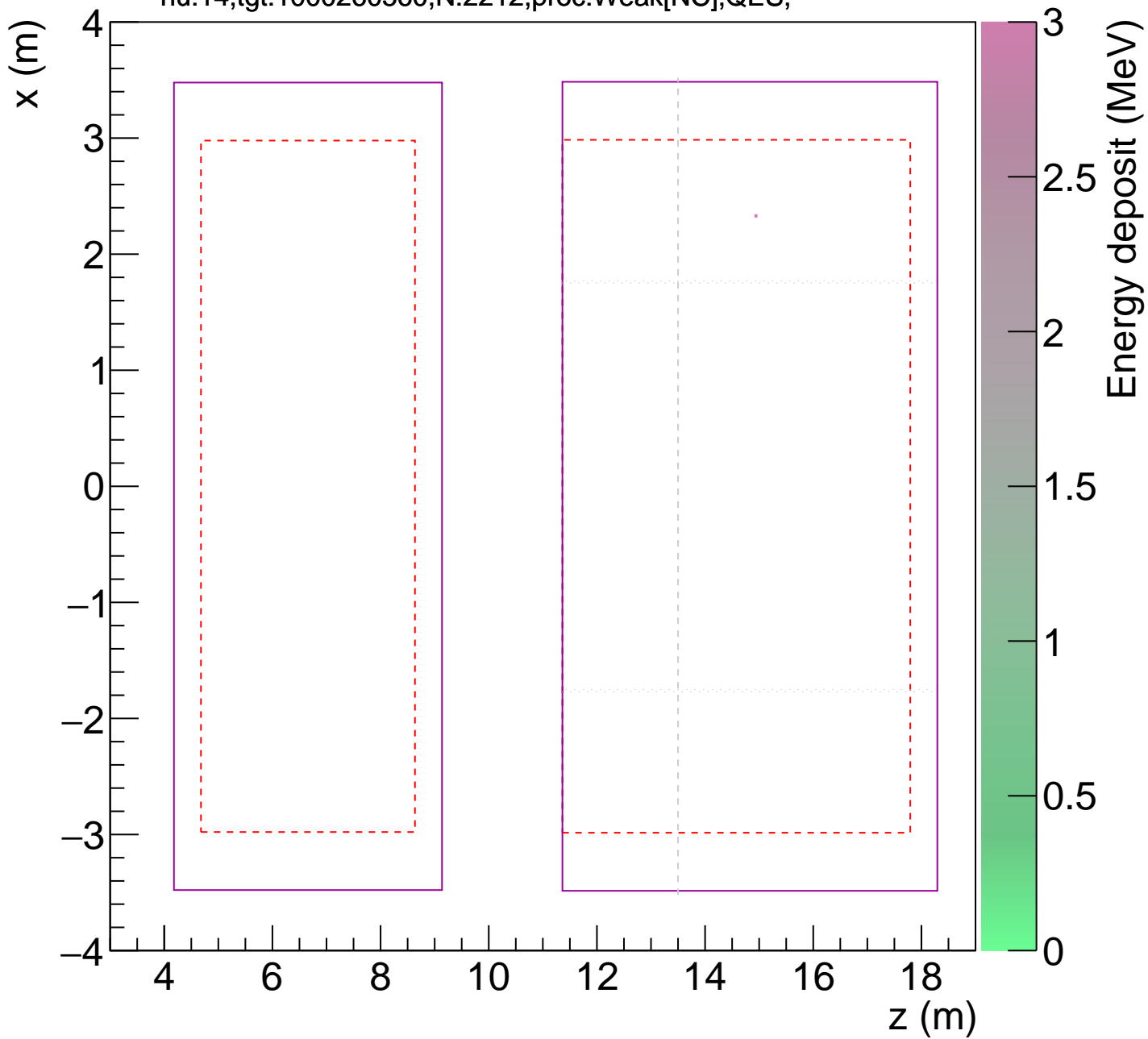
Event 242, all binary reco hits, ν PDG: 14, $E_\nu=1.19$ GeV, $E_\mu=1.06$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



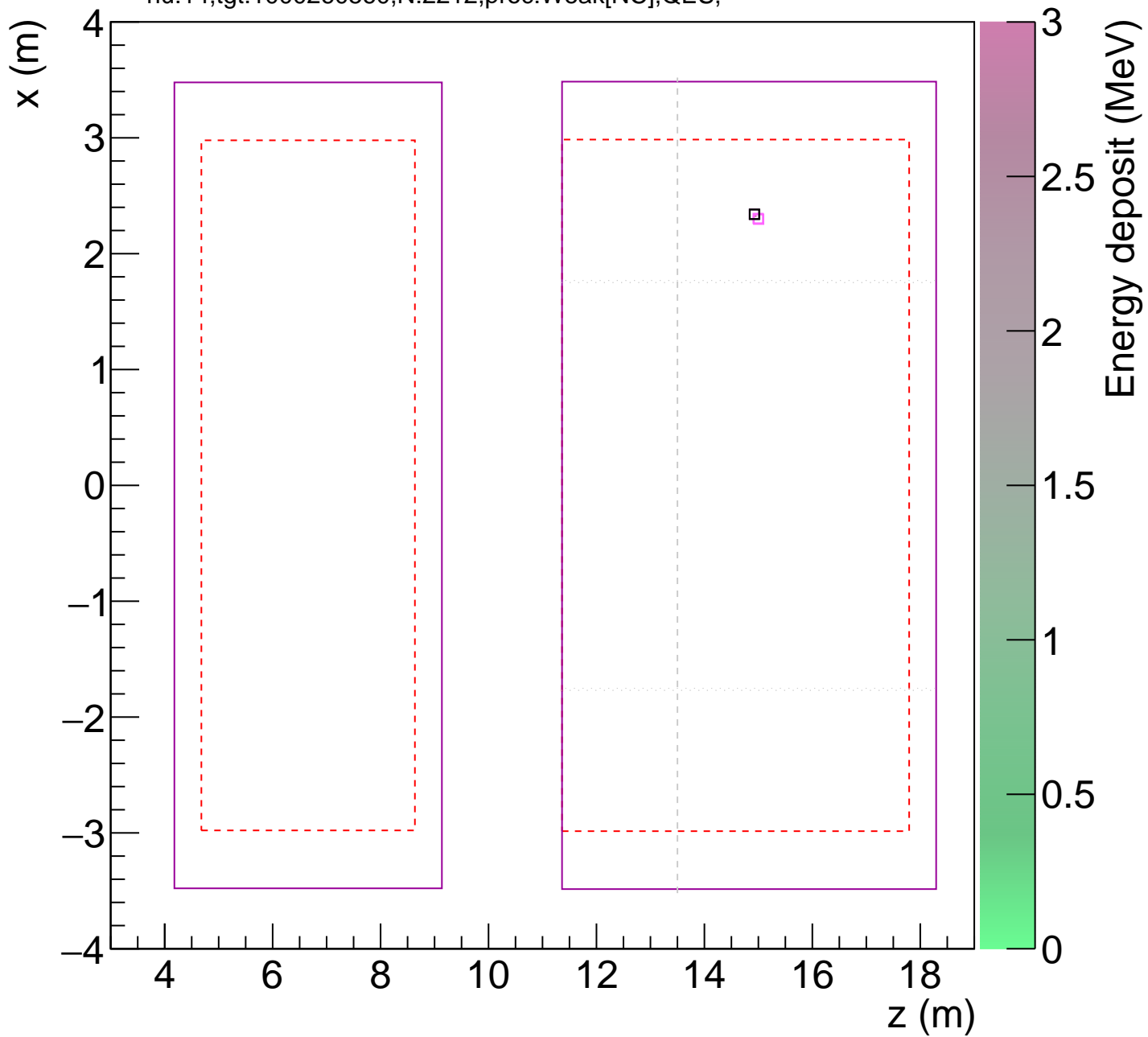
Event 242, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.19$ GeV, $E_\mu=1.06$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



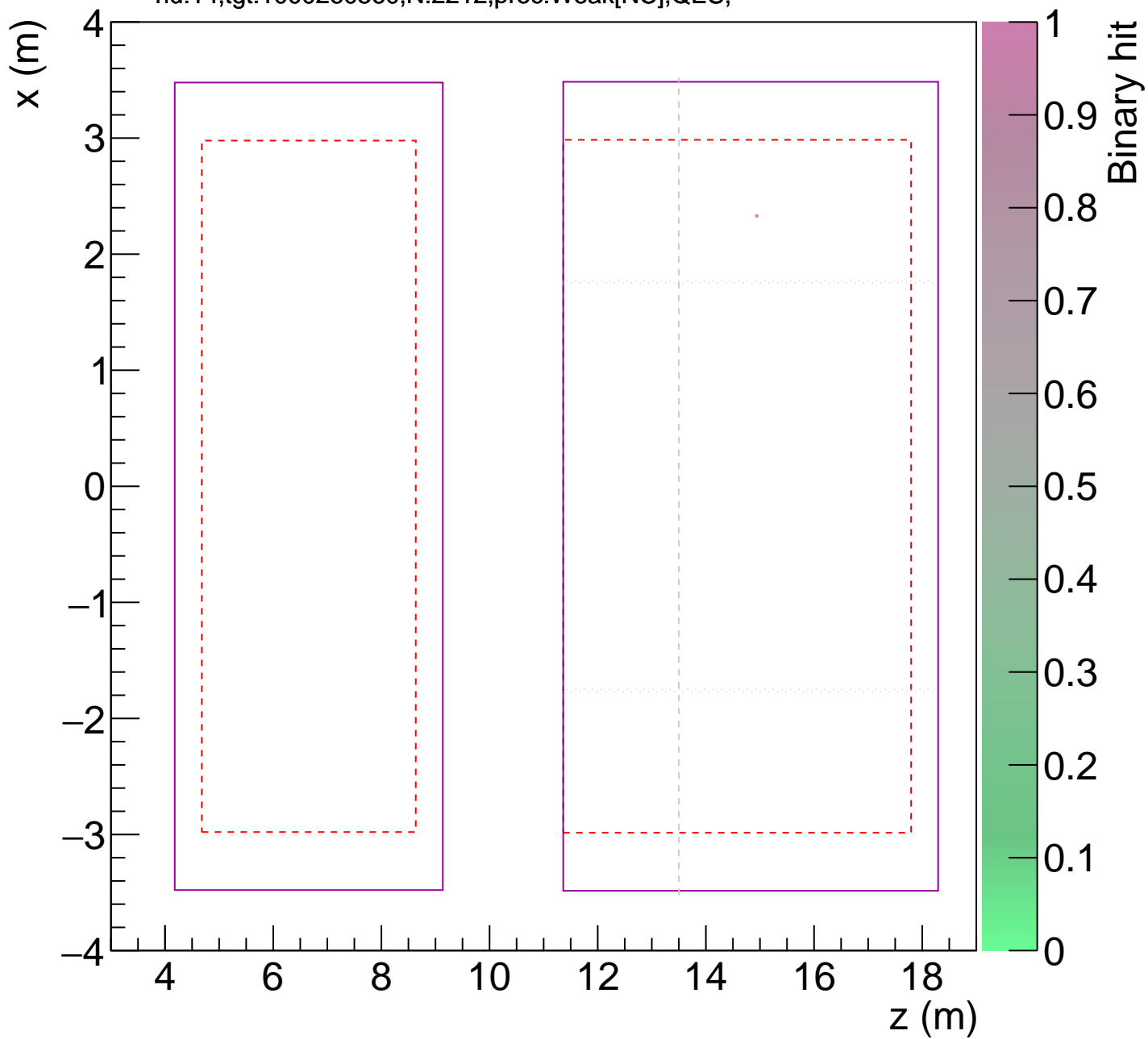
Event 243, all true hits, ν PDG: 14, $E_\nu=1.39$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[NC],QES,



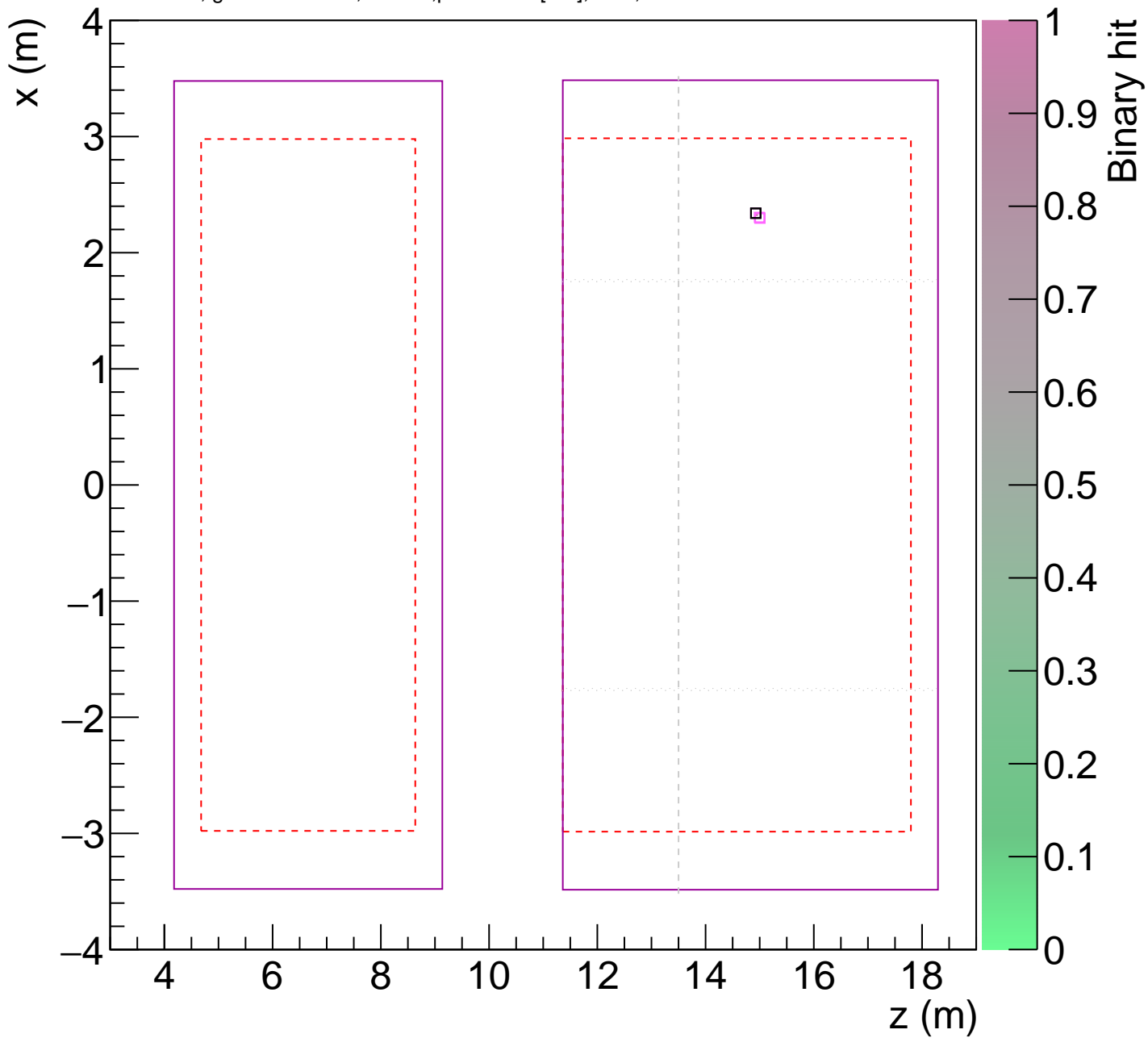
Event 243, all true hits and traj., ν PDG: 14, $E_\nu=1.39$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[NC],QES,



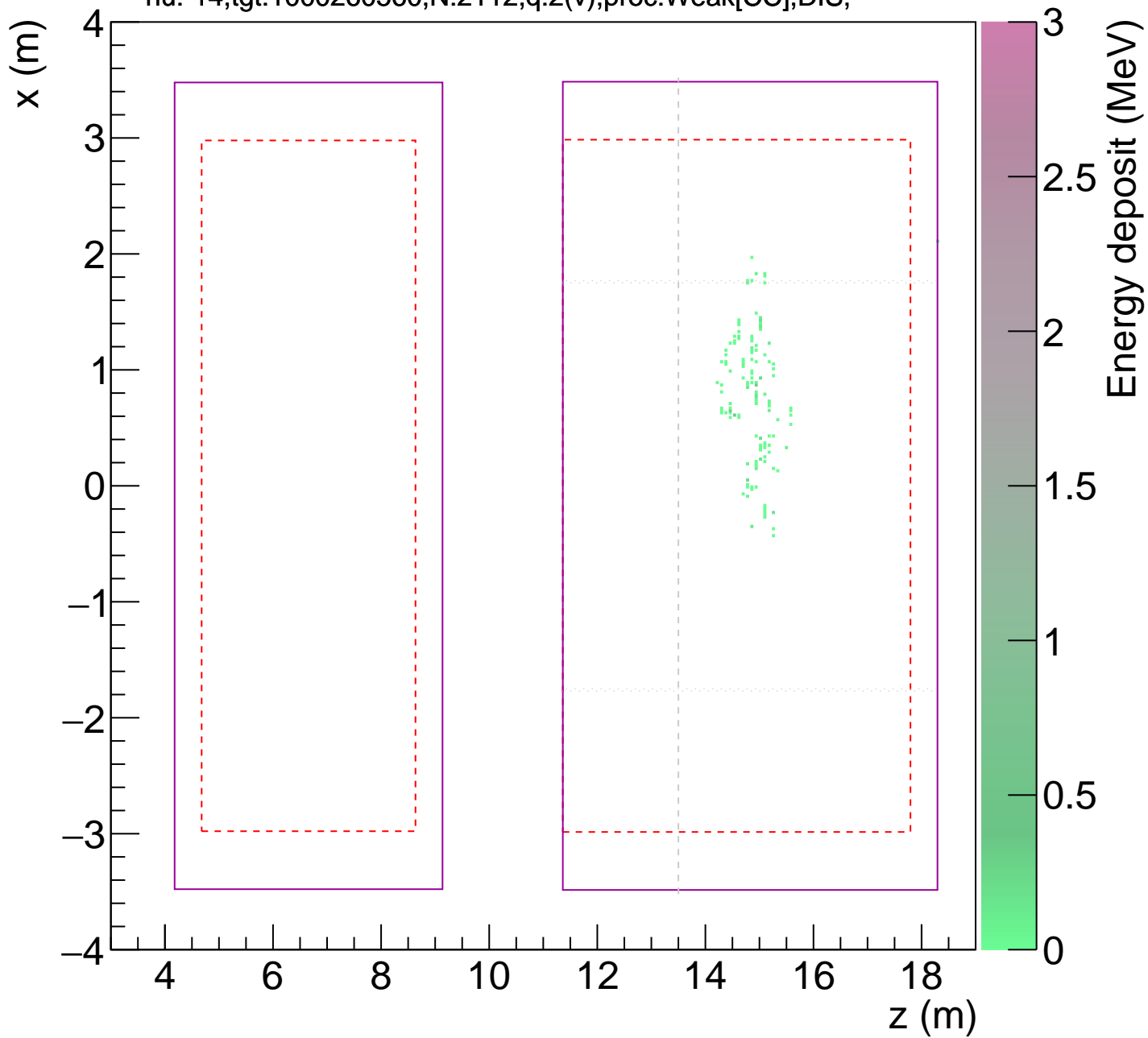
Event 243, all binary reco hits, ν PDG: 14, $E_\nu=1.39$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[NC],QES,



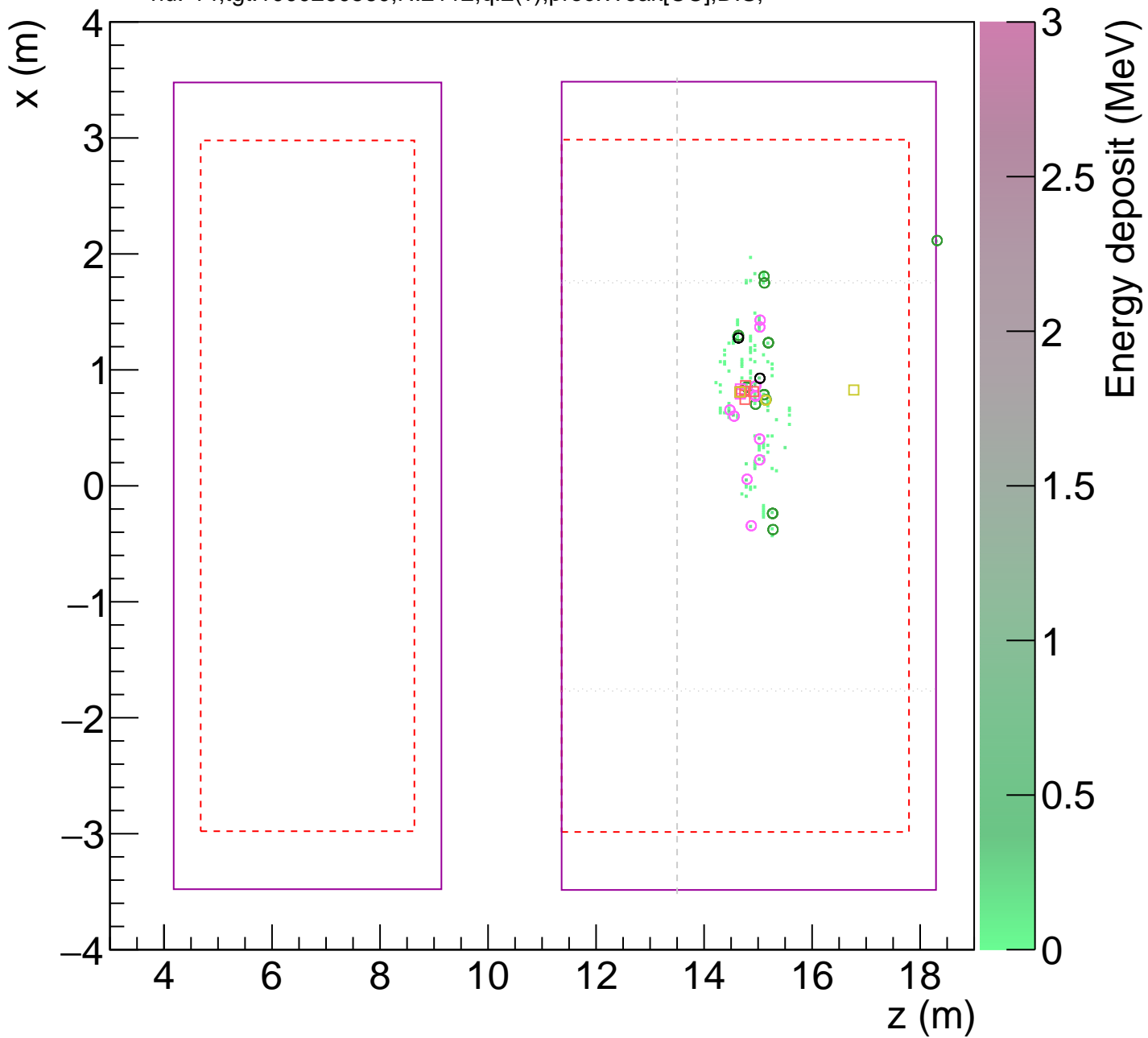
Event 243, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.39$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[NC],QES,



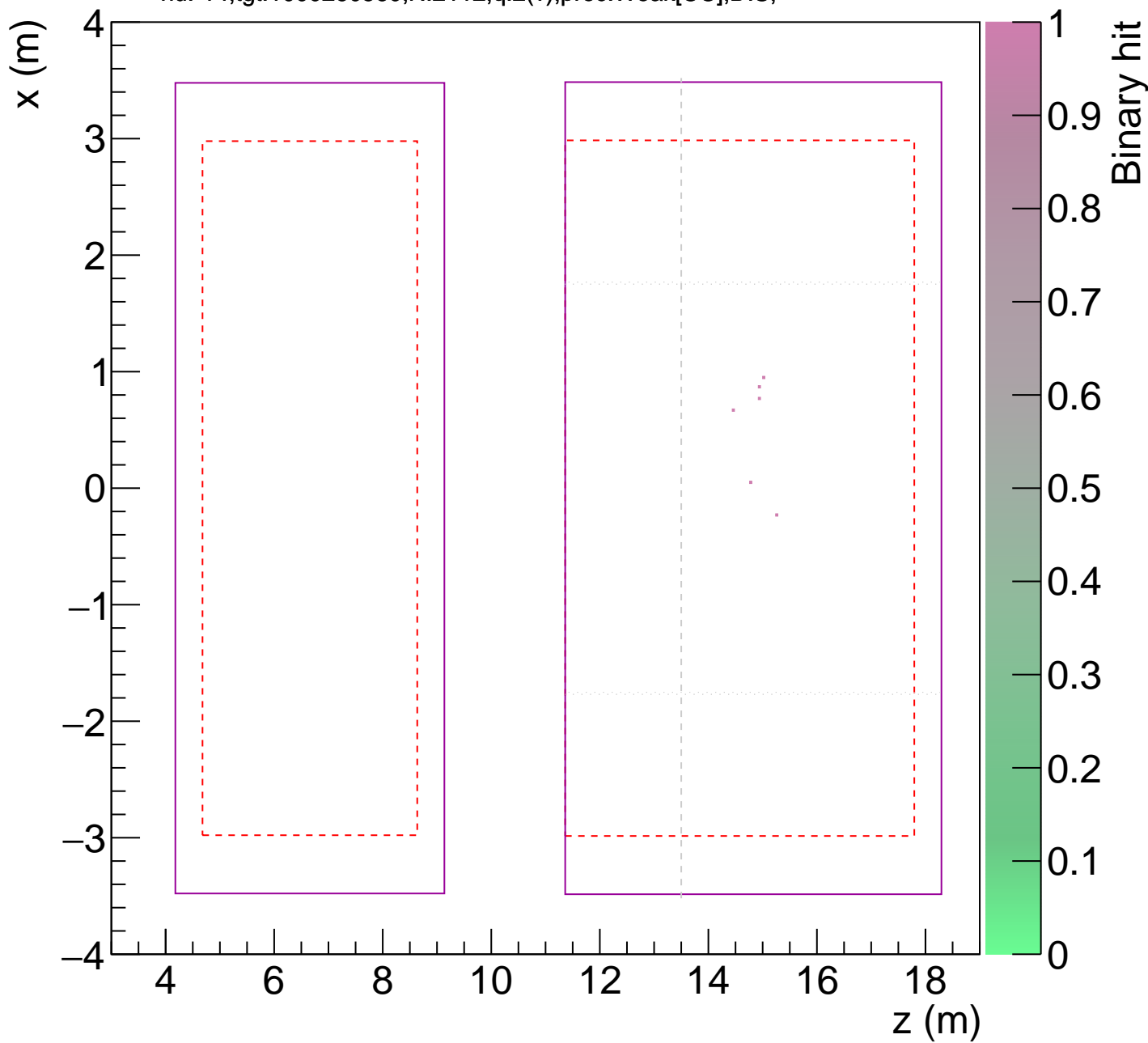
Event 244, all true hits, ν PDG: -14, $E_\nu=32.33$ GeV, $E_\mu=18.07$ GeV
nu:-14,tgt:1000260560,N:2112,q:2(ν),proc:Weak[CC],DIS,



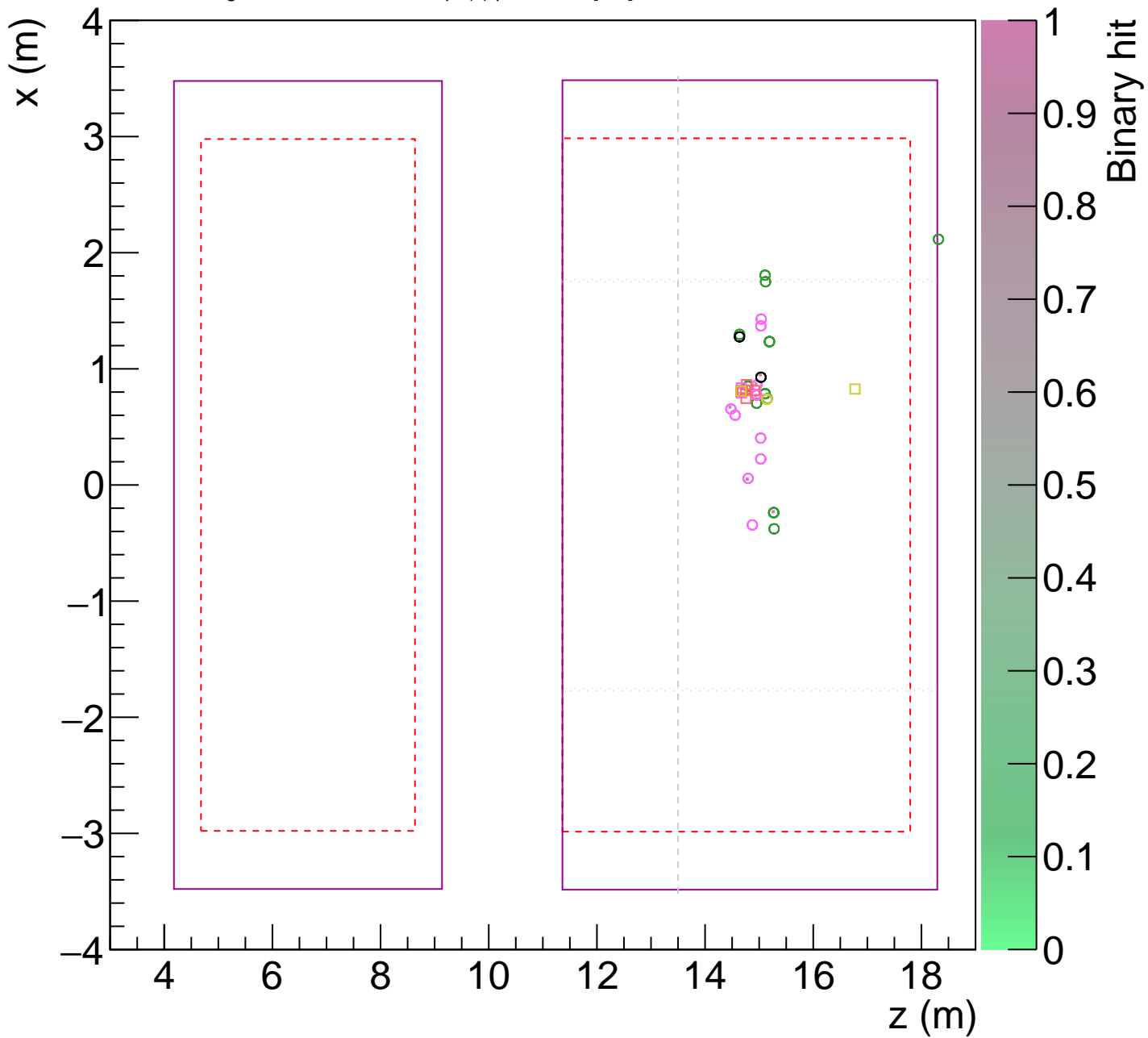
Event 244, all true hits and traj., ν PDG: -14, $E_\nu=32.33$ GeV, $E_\mu=18.07$ GeV
nu:-14,tgt:1000260560,N:2112,q:2(ν),proc:Weak[CC],DIS,



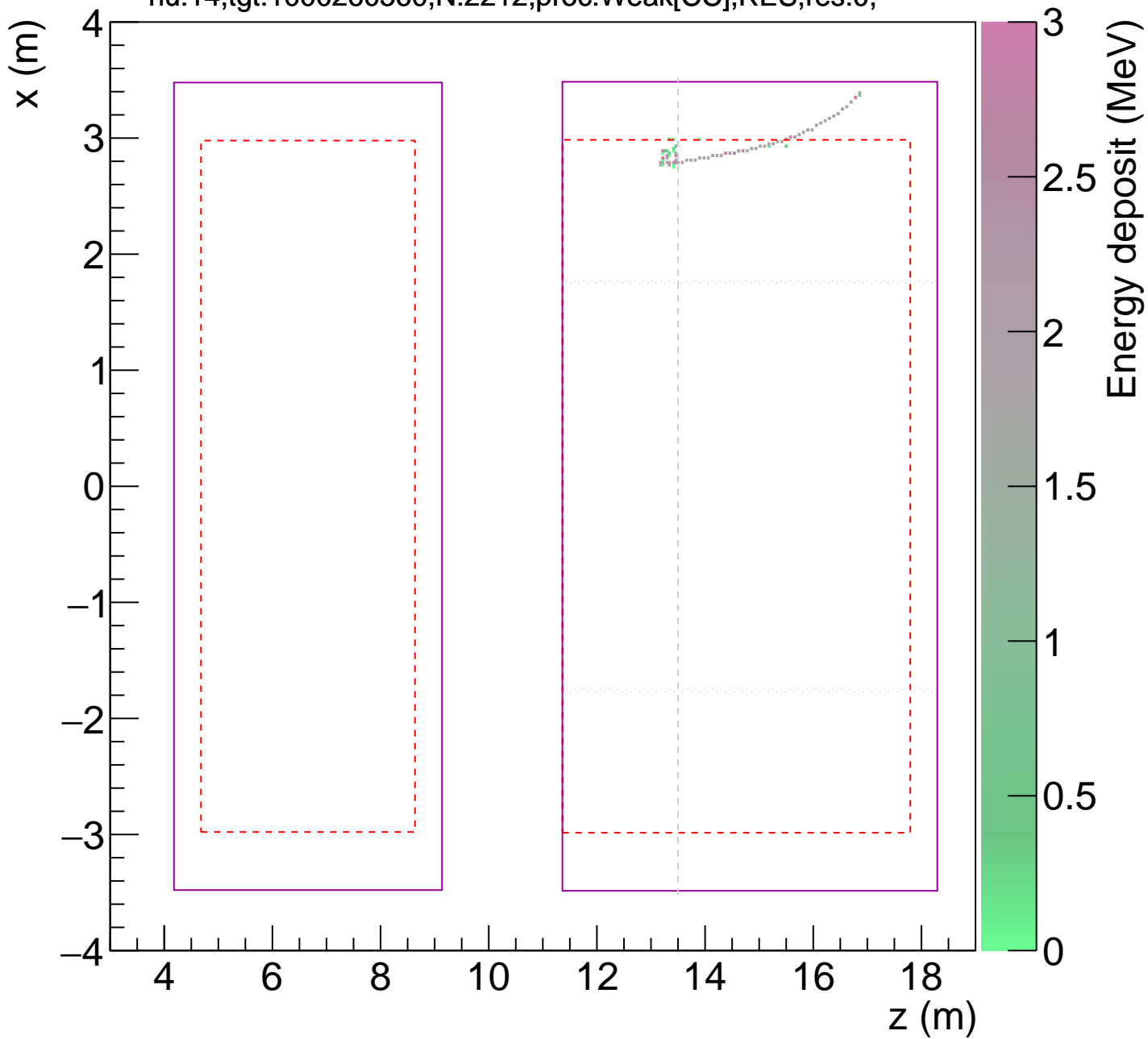
Event 244, all binary reco hits, ν PDG: -14, $E_\nu=32.33$ GeV, $E_\mu=18.07$ GeV
nu:-14,tgt:1000260560,N:2112,q:2(ν),proc:Weak[CC],DIS,



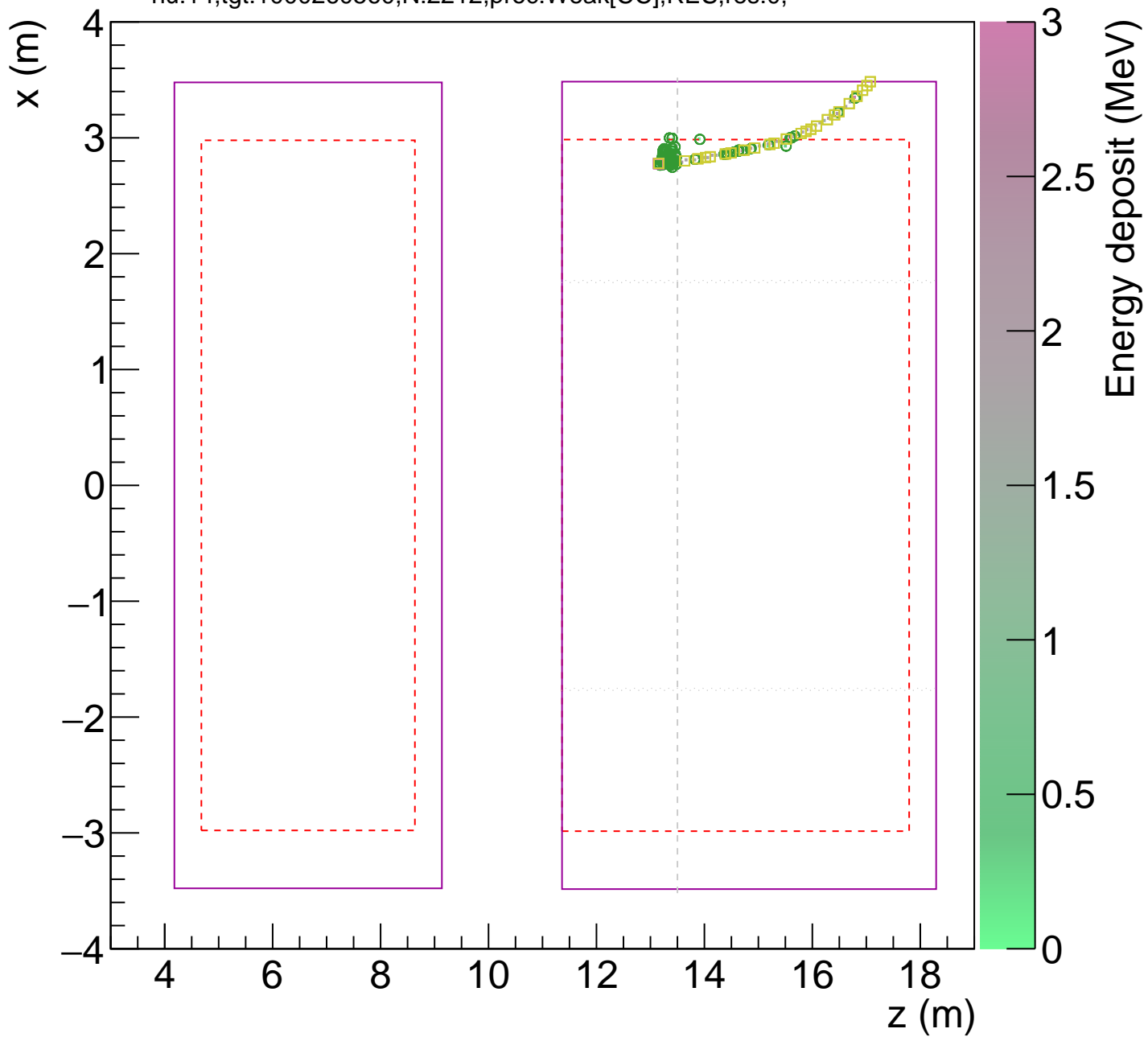
Event 244, all binary reco hits and true traj., ν PDG: -14, $E_\nu=32.33$ GeV, $E_\mu=18.07$ GeV
nu:-14,tgt:1000260560,N:2112,q:2(v),proc:Weak[CC],DIS,



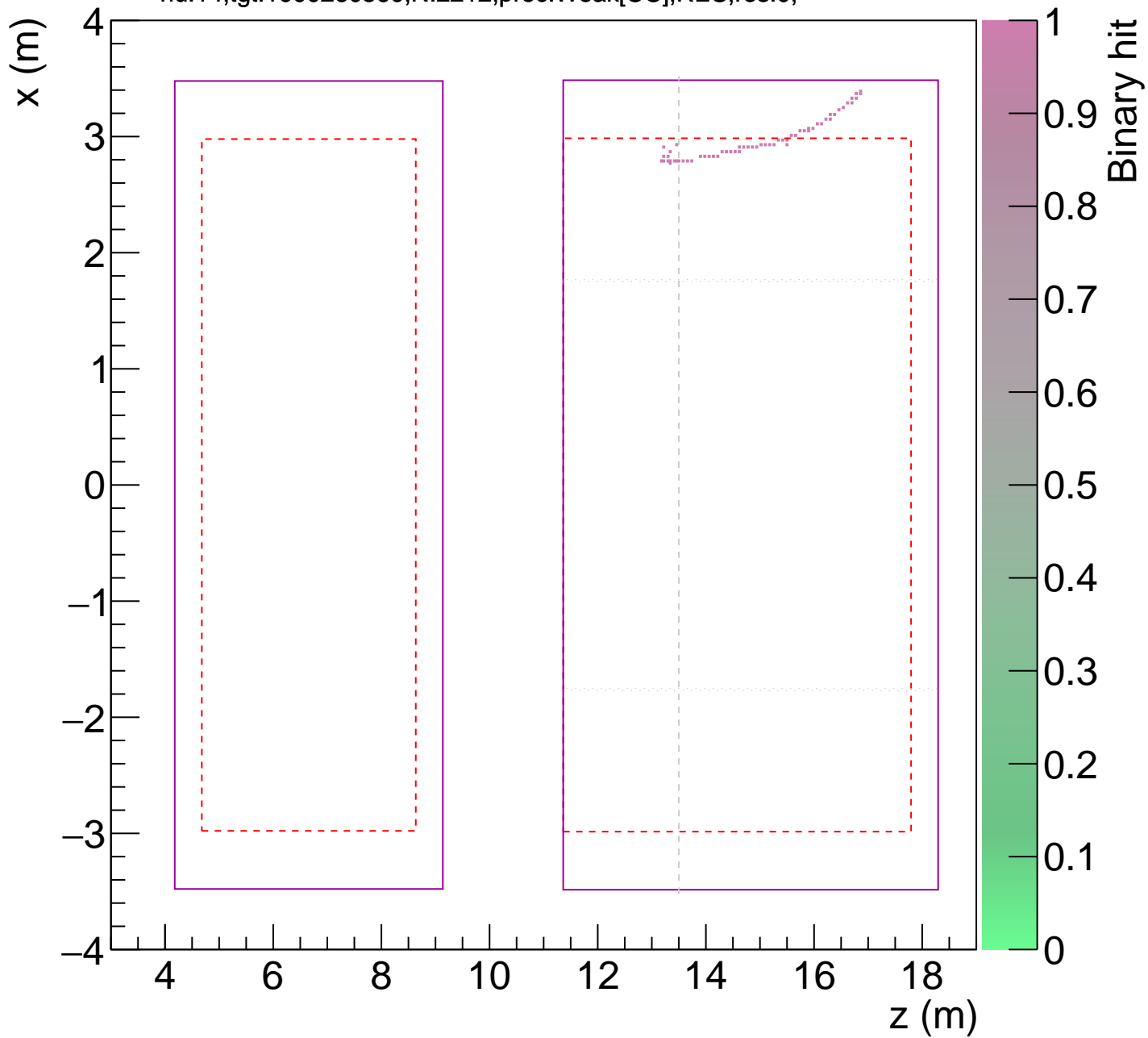
Event 245, all true hits, ν PDG: 14, $E_\nu=3.70$ GeV, $E_\mu=3.33$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



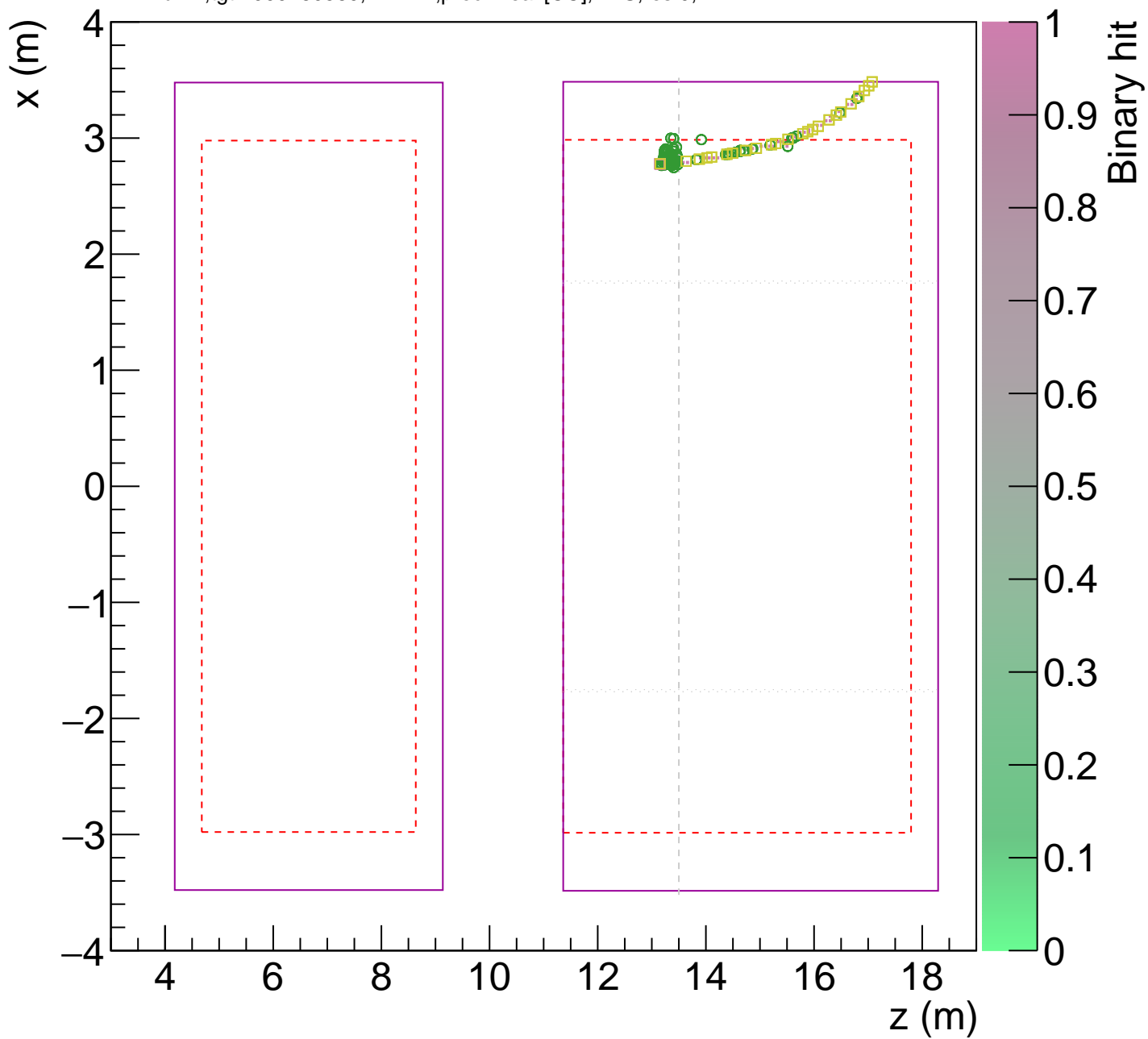
Event 245, all true hits and traj., ν PDG: 14, $E_\nu=3.70$ GeV, $E_\mu=3.33$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



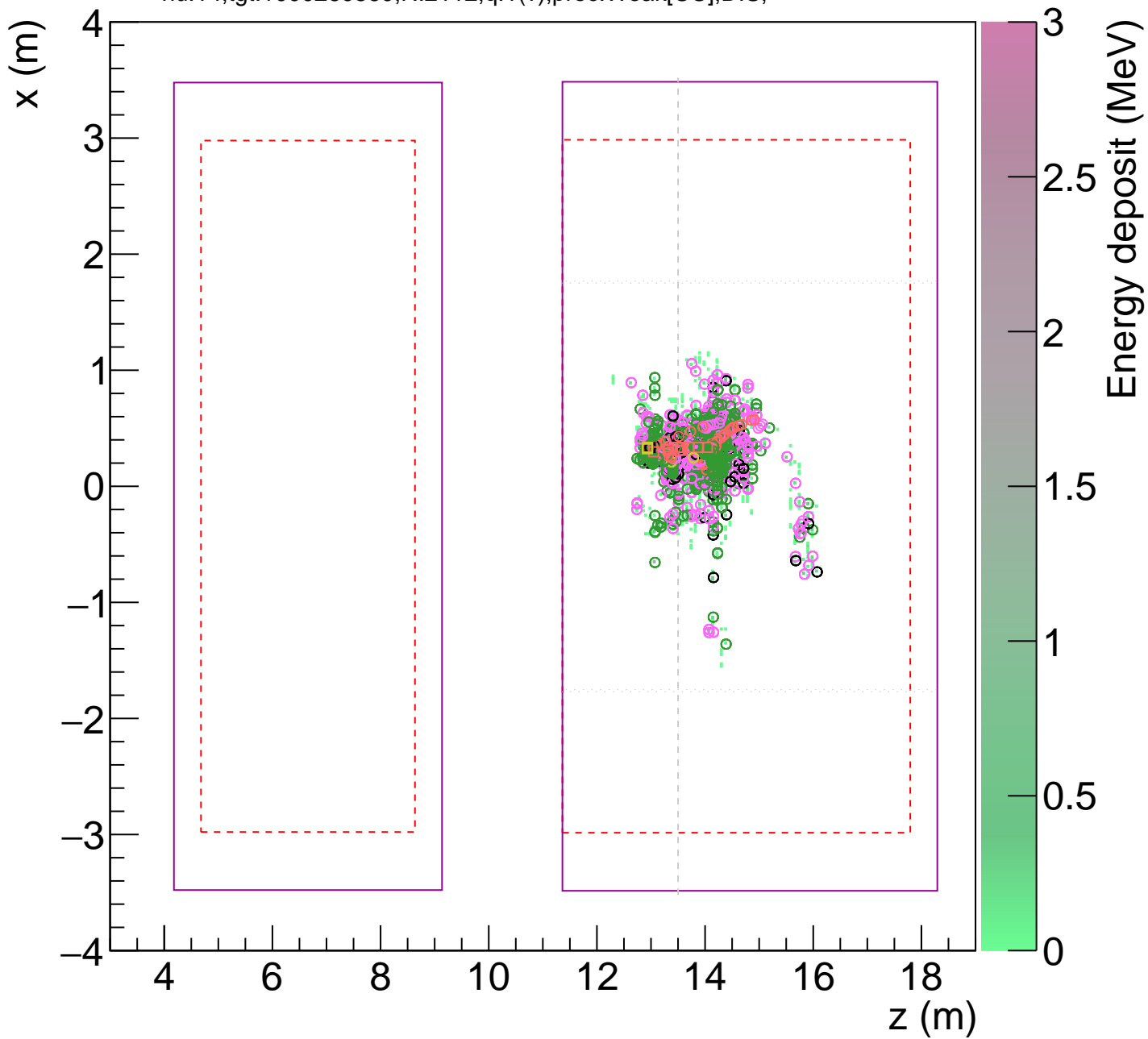
Event 245, all binary reco hits, ν PDG: 14, $E_\nu=3.70$ GeV, $E_\mu=3.33$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



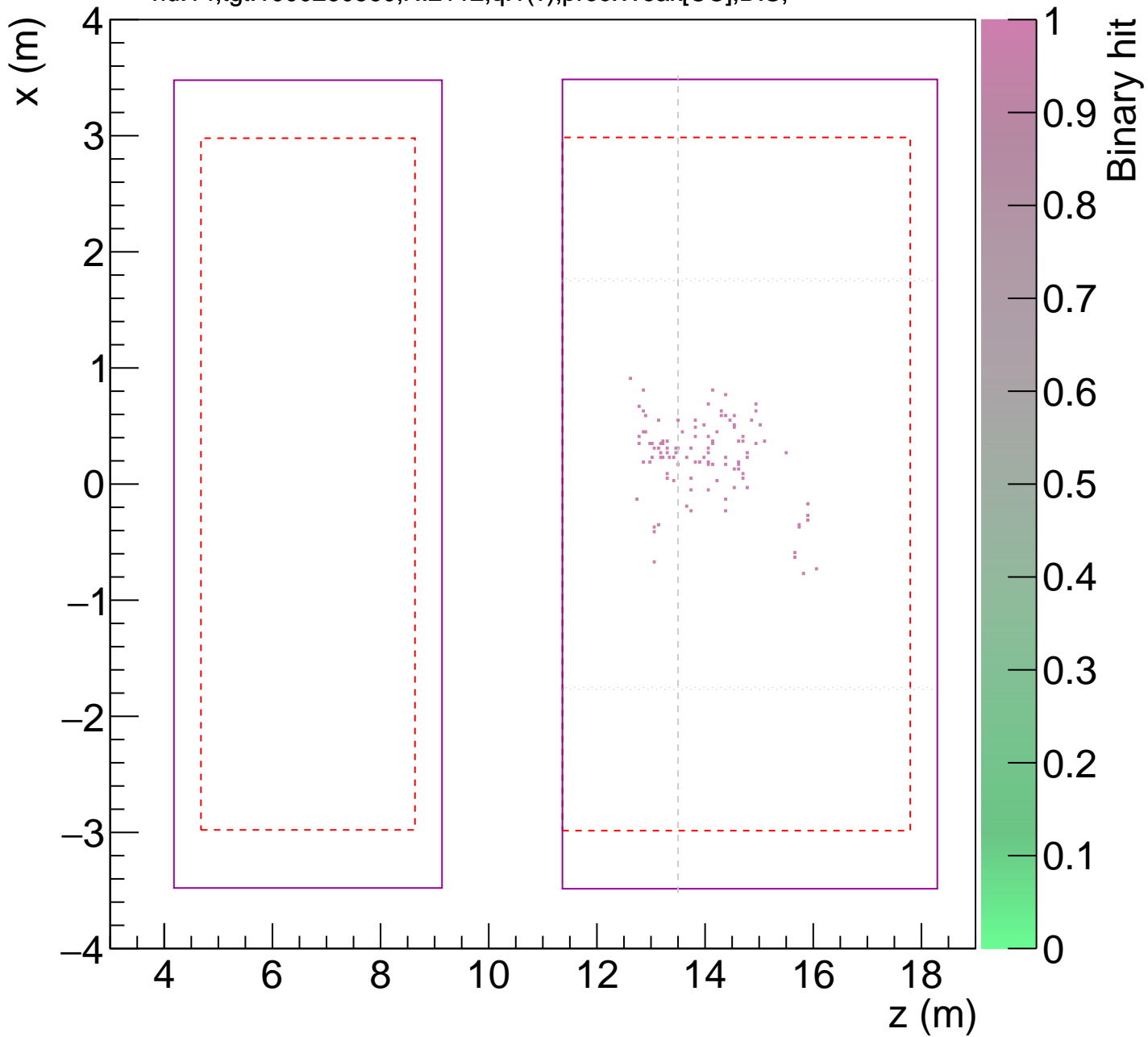
Event 245, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.70$ GeV, $E_\mu=3.33$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



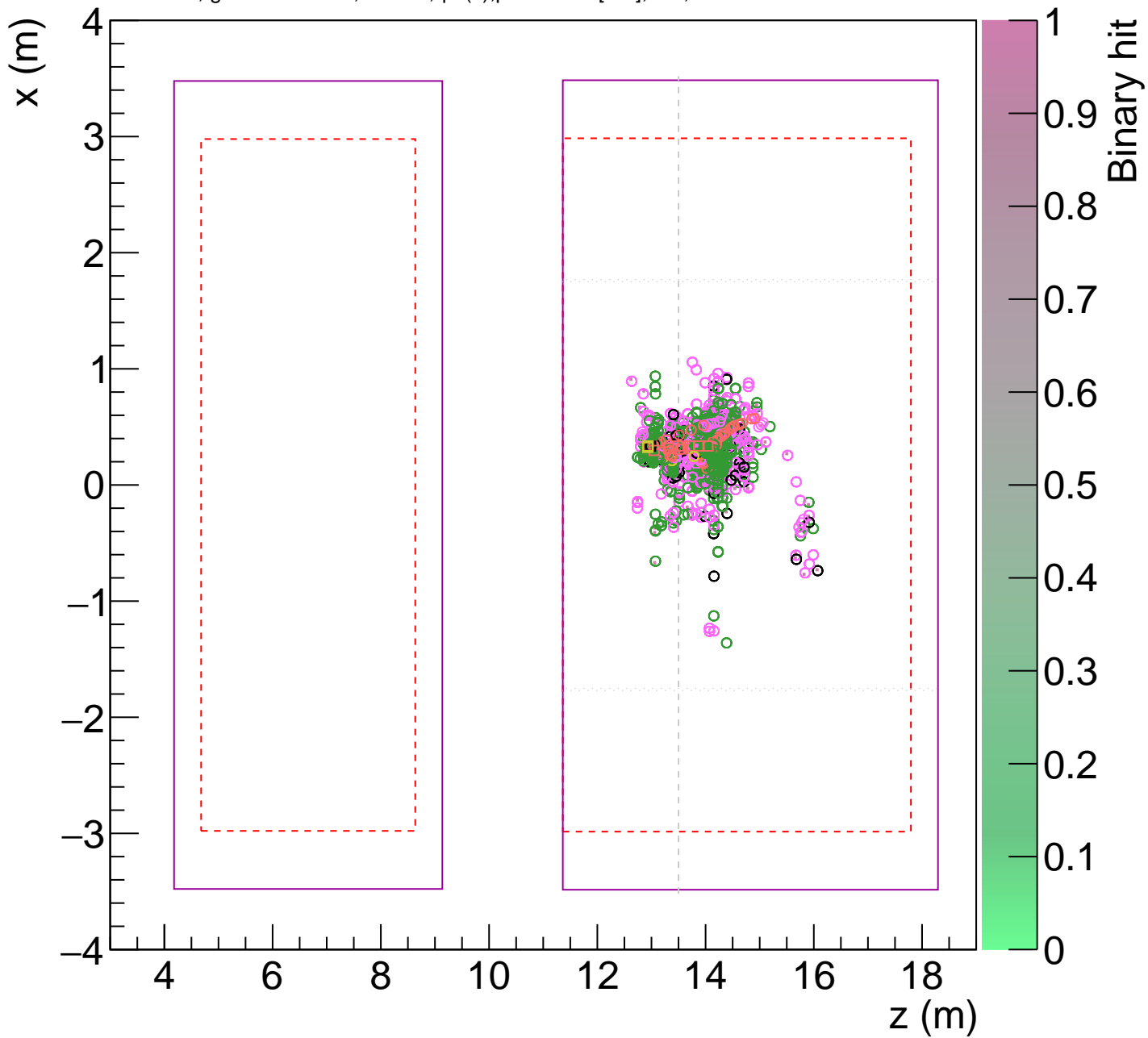
Event 246, all true hits and traj., ν PDG: 14, $E_\nu=23.57$ GeV, $E_\mu=0.26$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



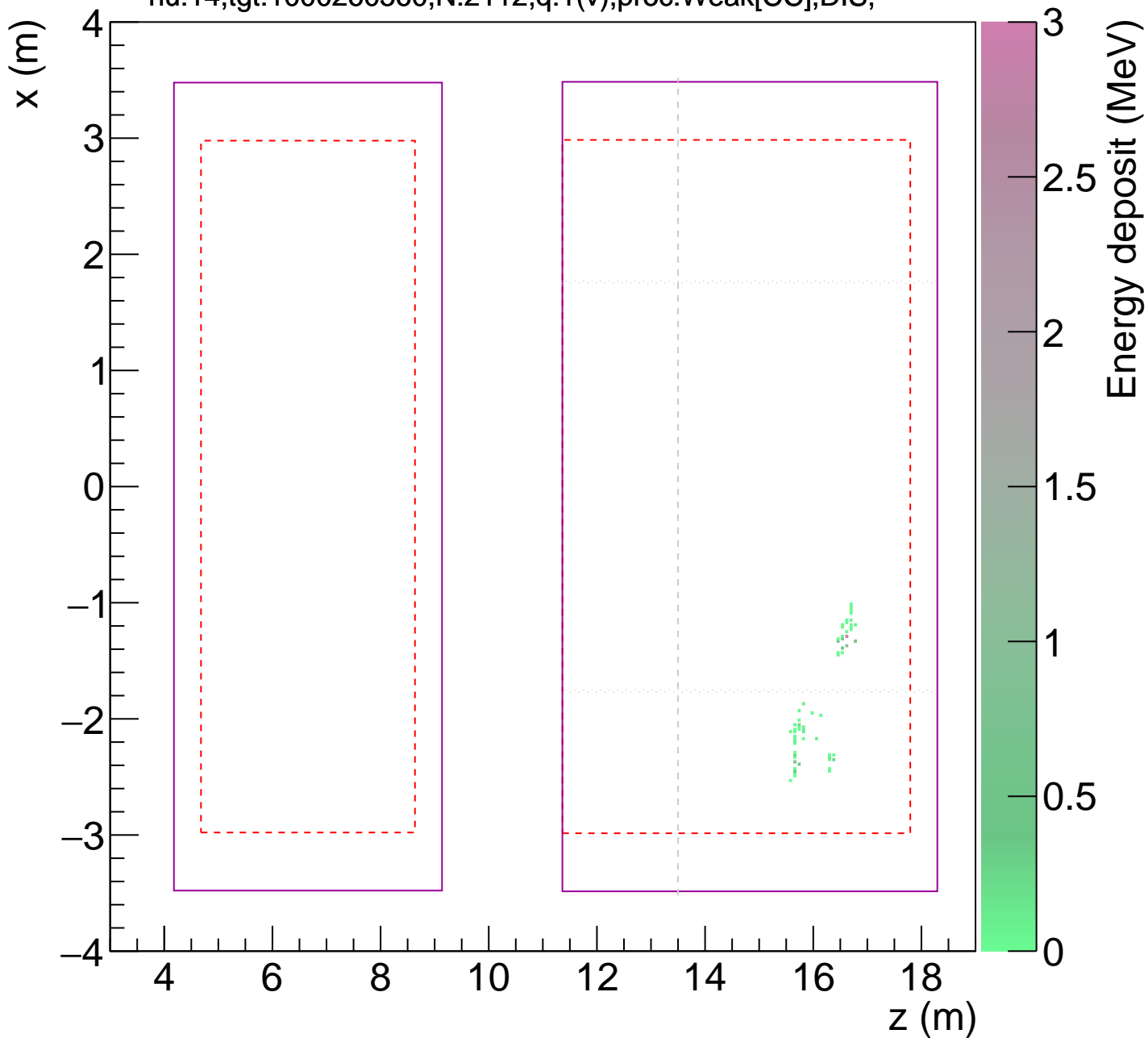
Event 246, all binary reco hits, ν PDG: 14, $E_\nu=23.57$ GeV, $E_\mu=0.26$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



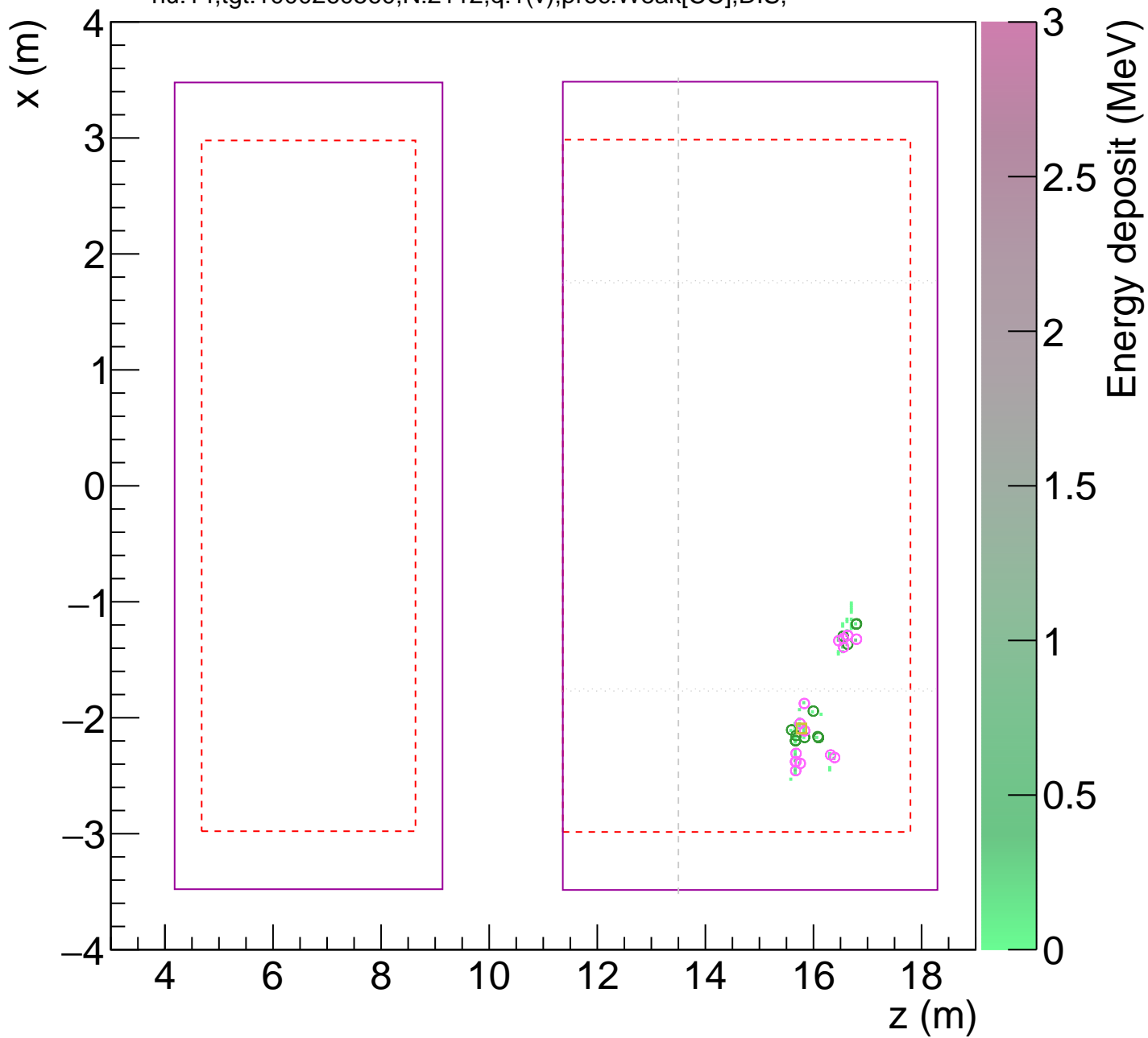
Event 246, all binary reco hits and true traj., ν PDG: 14, $E_\nu=23.57$ GeV, $E_\mu=0.26$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



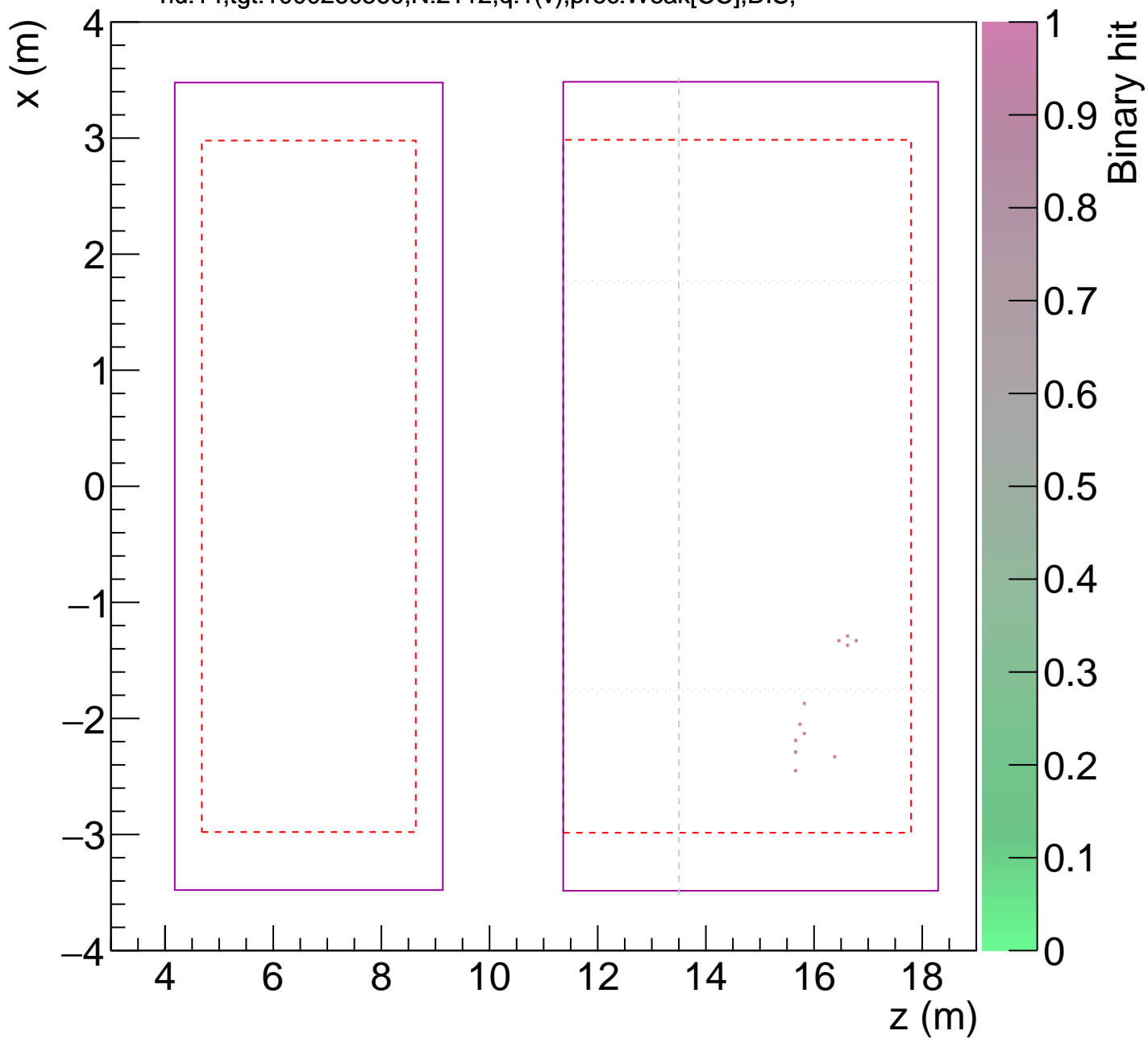
Event 247, all true hits, ν PDG: 14, $E_\nu=3.12$ GeV, $E_\mu=2.62$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



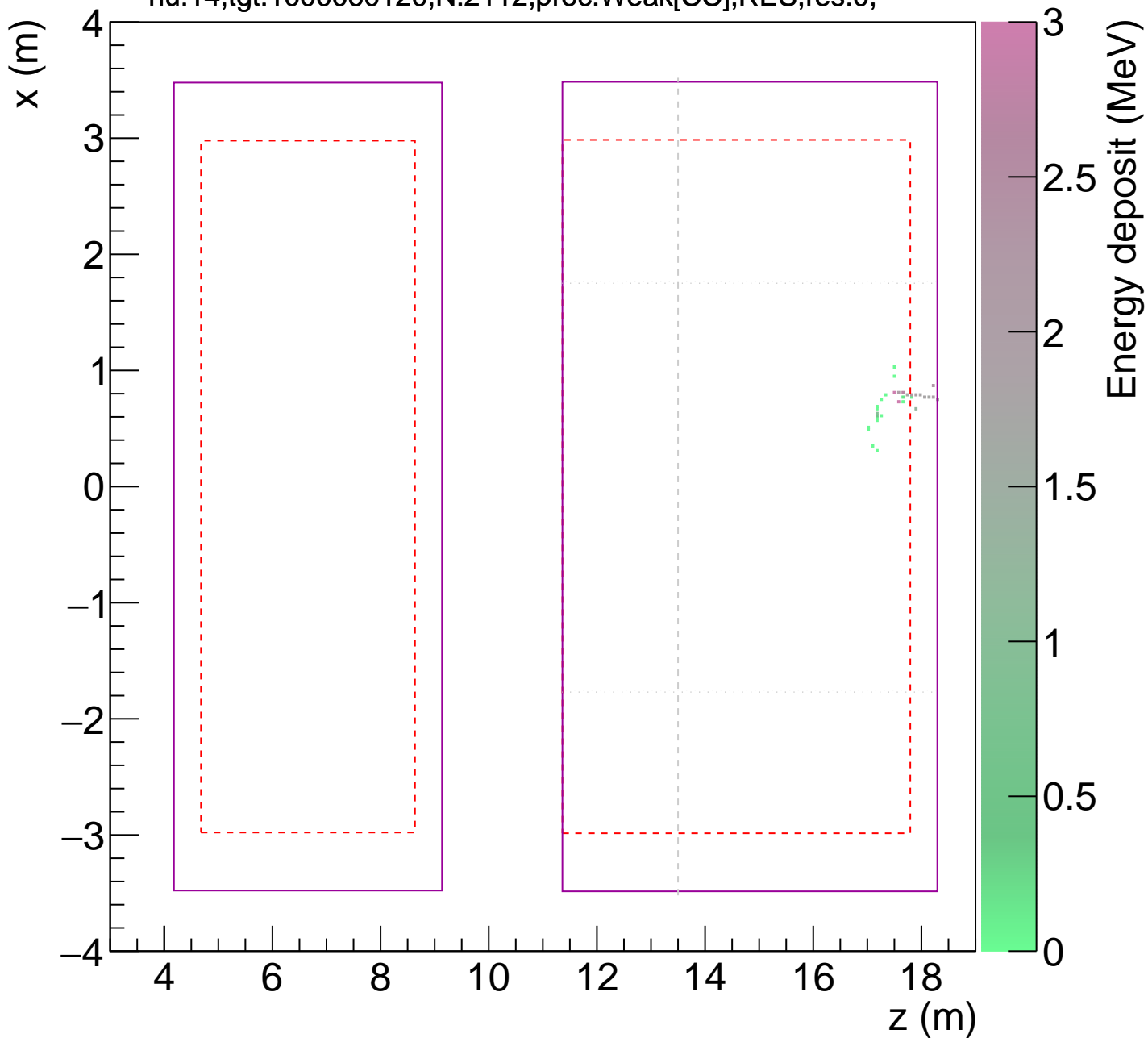
Event 247, all true hits and traj., ν PDG: 14, $E_\nu=3.12$ GeV, $E_\mu=2.62$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



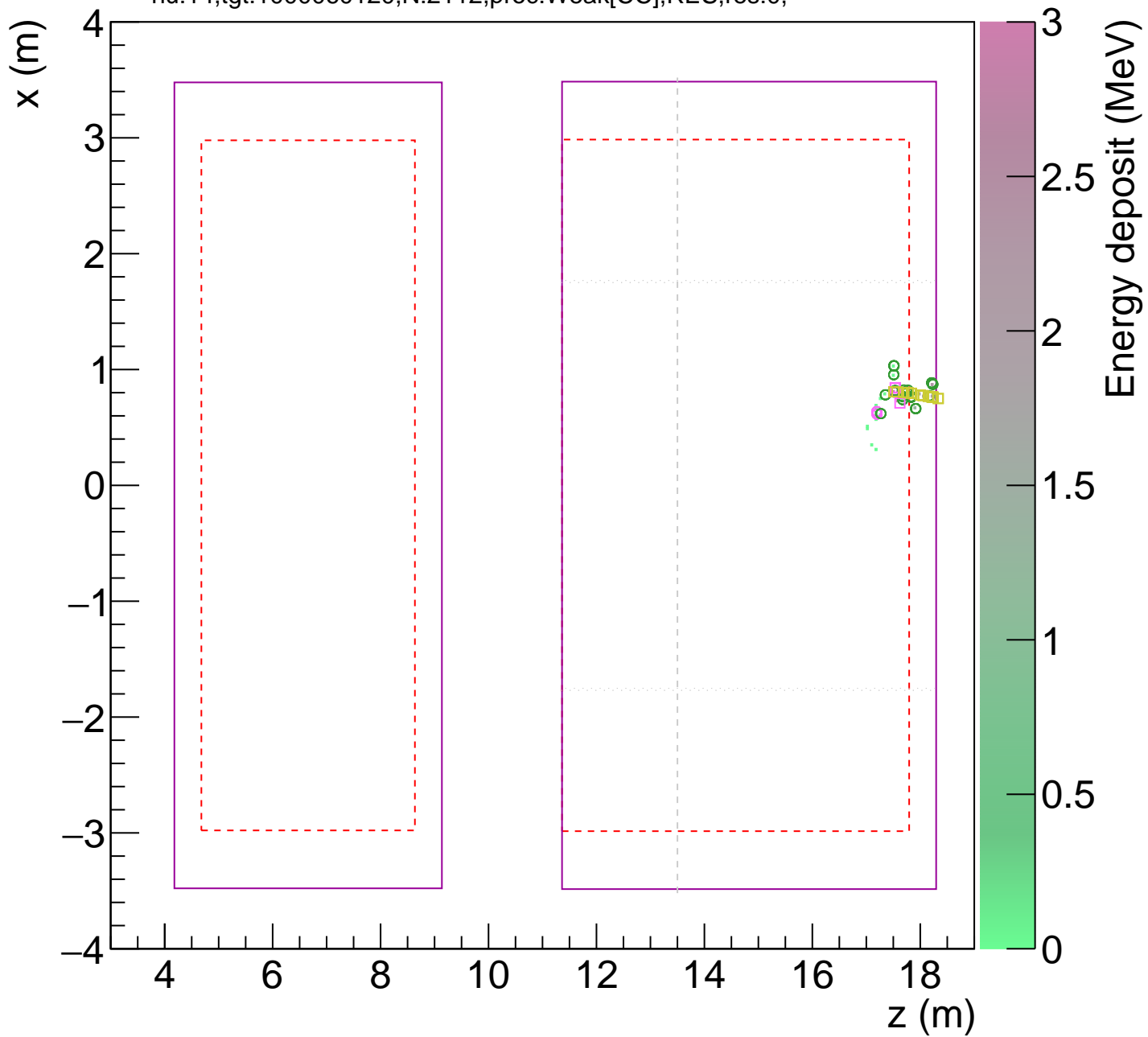
Event 247, all binary reco hits, ν PDG: 14, $E_\nu=3.12$ GeV, $E_\mu=2.62$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



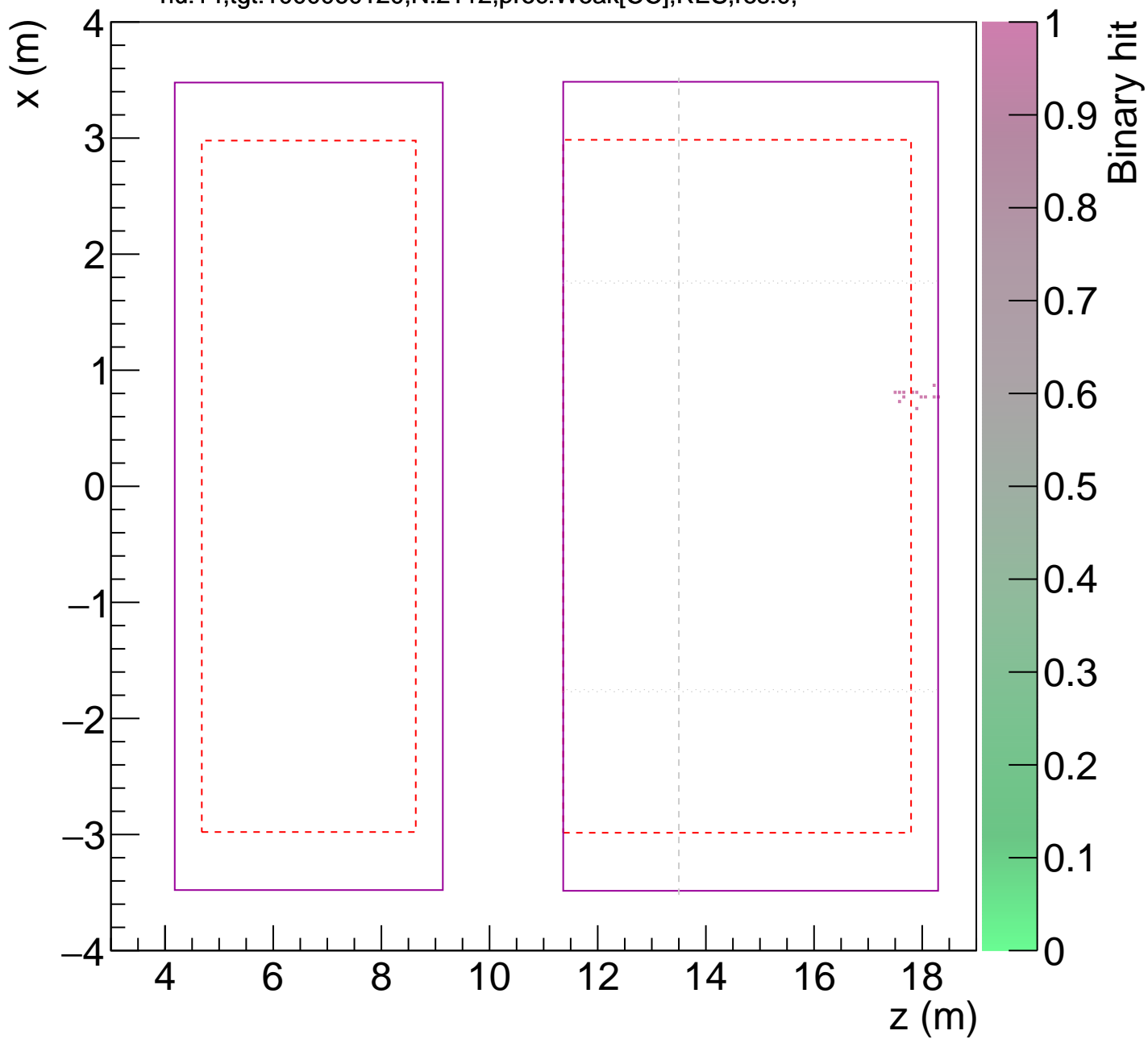
Event 249, all true hits, ν PDG: 14, $E_\nu=1.76$ GeV, $E_\mu=1.11$ GeV
nu:14,tgt:1000060120,N:2112,proc:Weak[CC],RES,res:0,



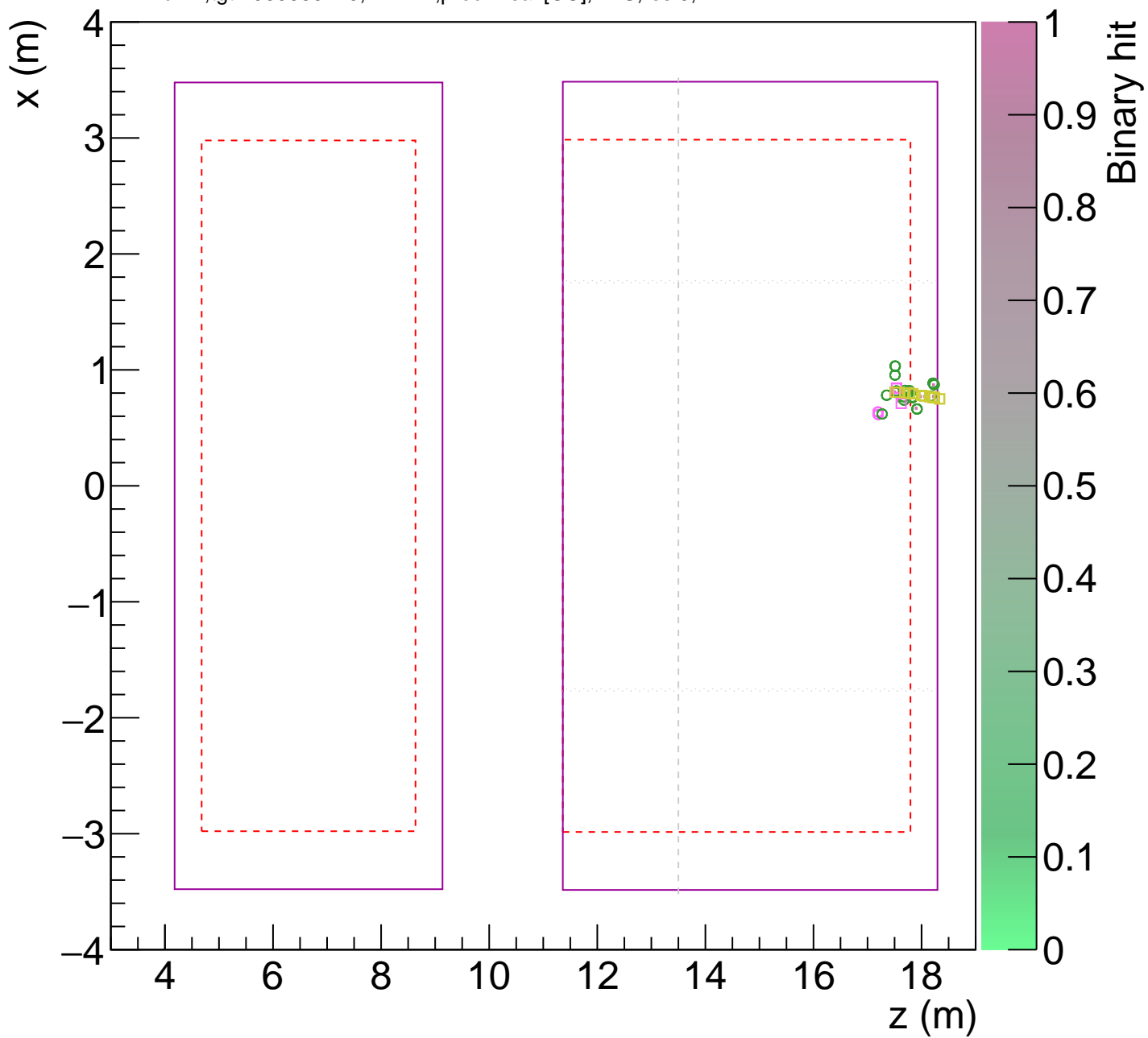
Event 249, all true hits and traj., ν PDG: 14, $E_\nu=1.76$ GeV, $E_\mu=1.11$ GeV
nu:14,tgt:1000060120,N:2112,proc:Weak[CC],RES,res:0,



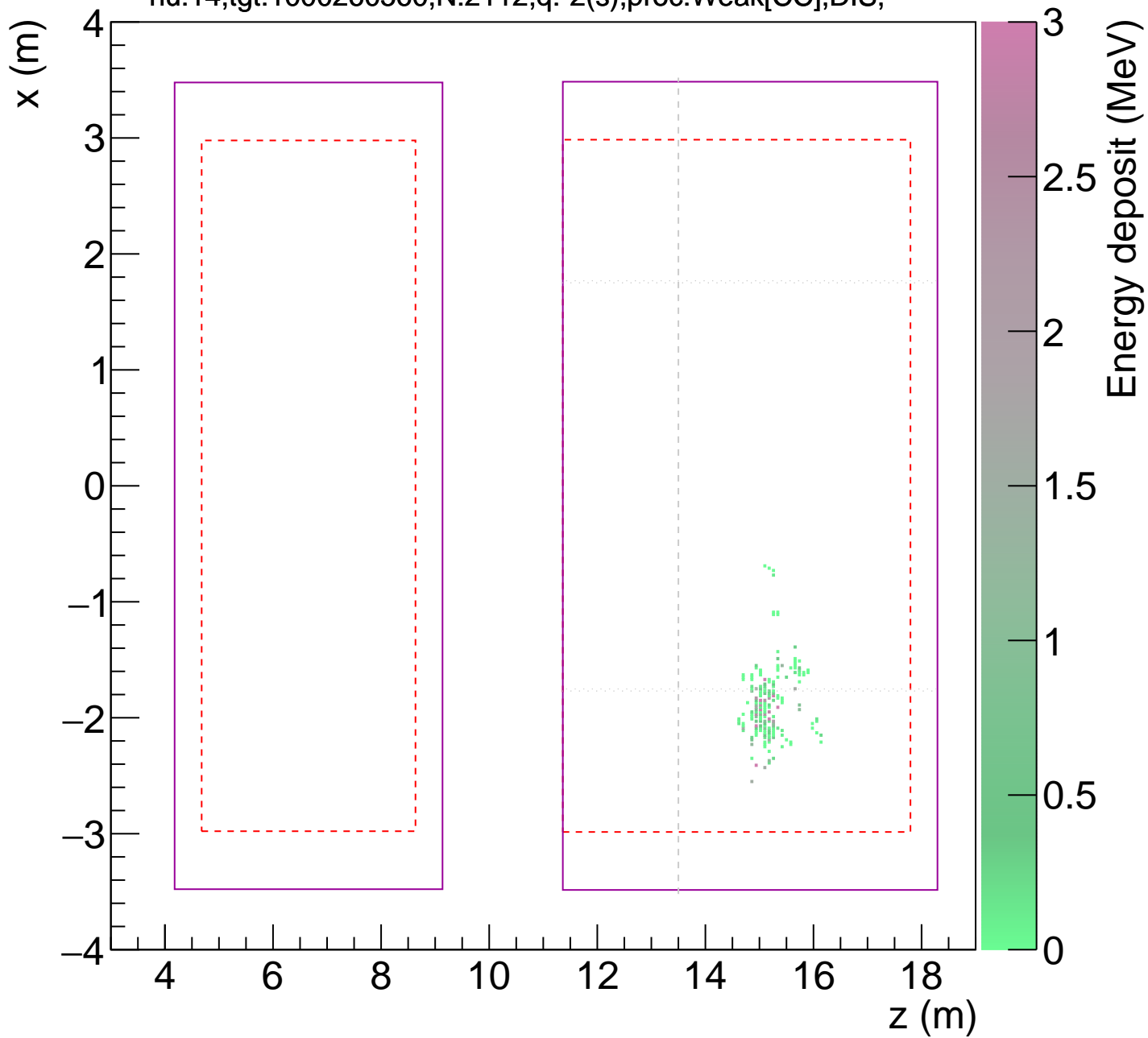
Event 249, all binary reco hits, ν PDG: 14, $E_\nu=1.76$ GeV, $E_\mu=1.11$ GeV
nu:14,tgt:1000060120,N:2112,proc:Weak[CC],RES,res:0,



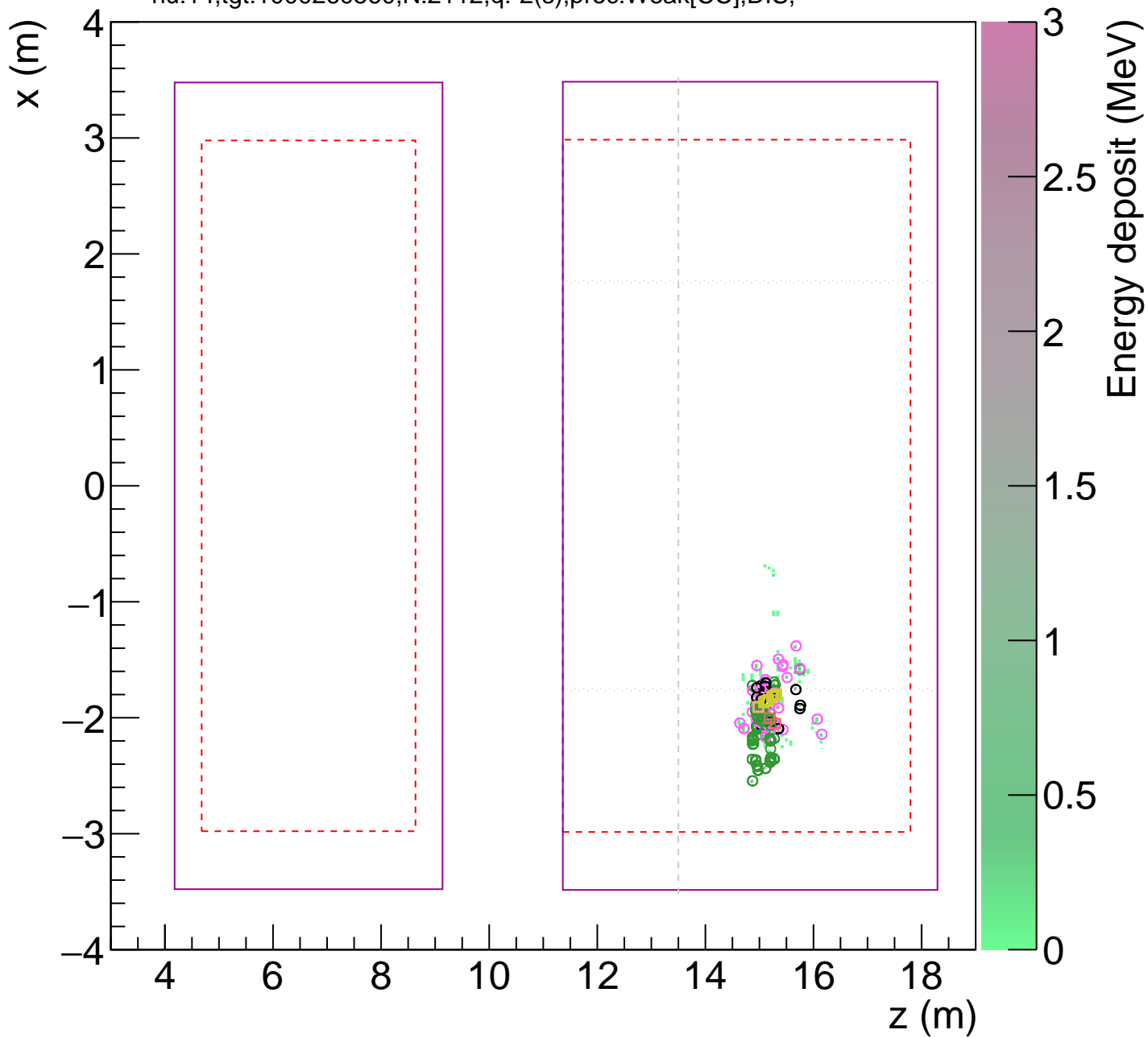
Event 249, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.76$ GeV, $E_\mu=1.11$ GeV
nu:14,tgt:1000060120,N:2112,proc:Weak[CC],RES,res:0,



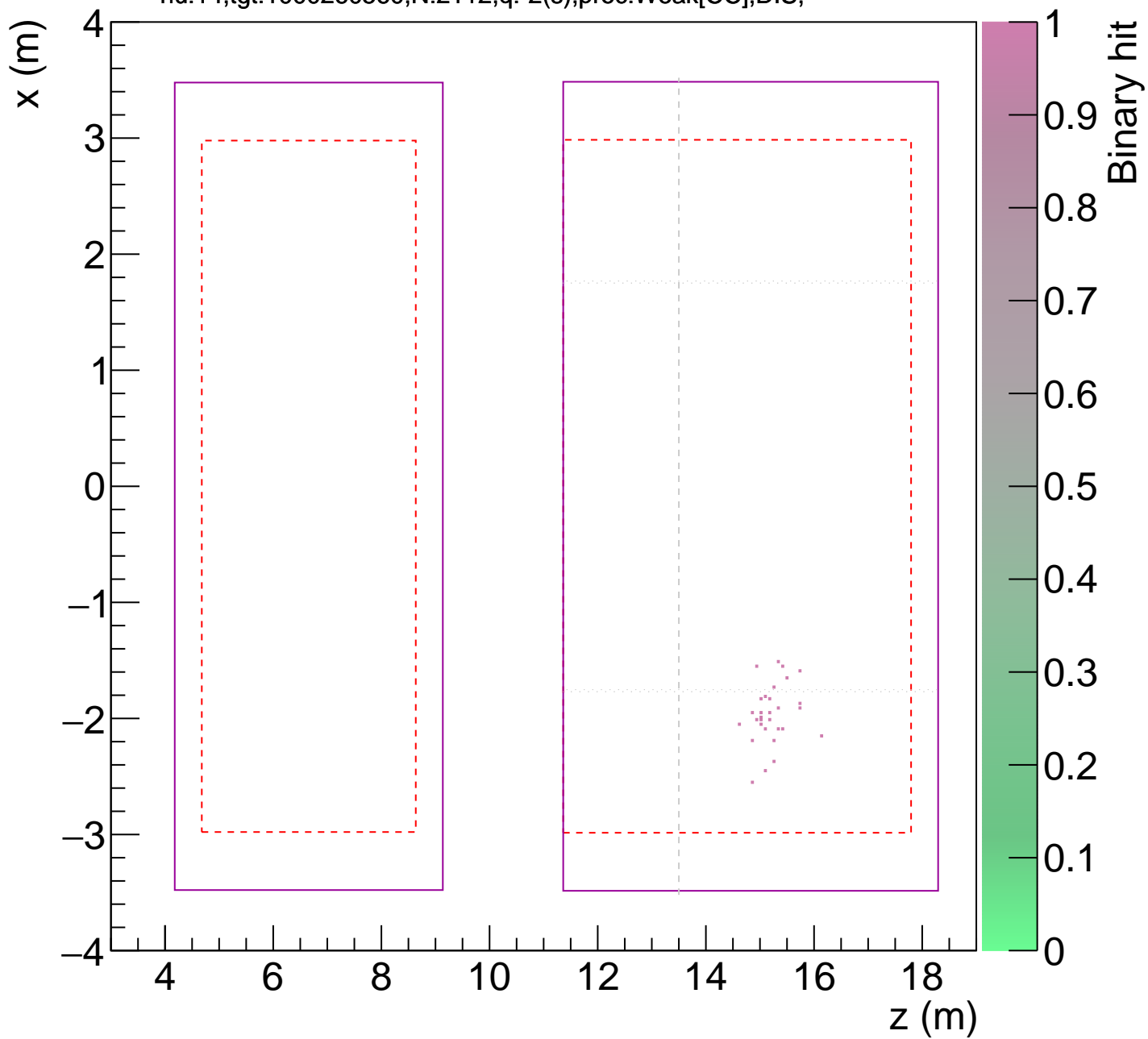
Event 250, all true hits, ν PDG: 14, $E_\nu=2.17$ GeV, $E_\mu=0.39$ GeV
nu:14,tgt:1000260560,N:2112,q:-2(s),proc:Weak[CC],DIS,



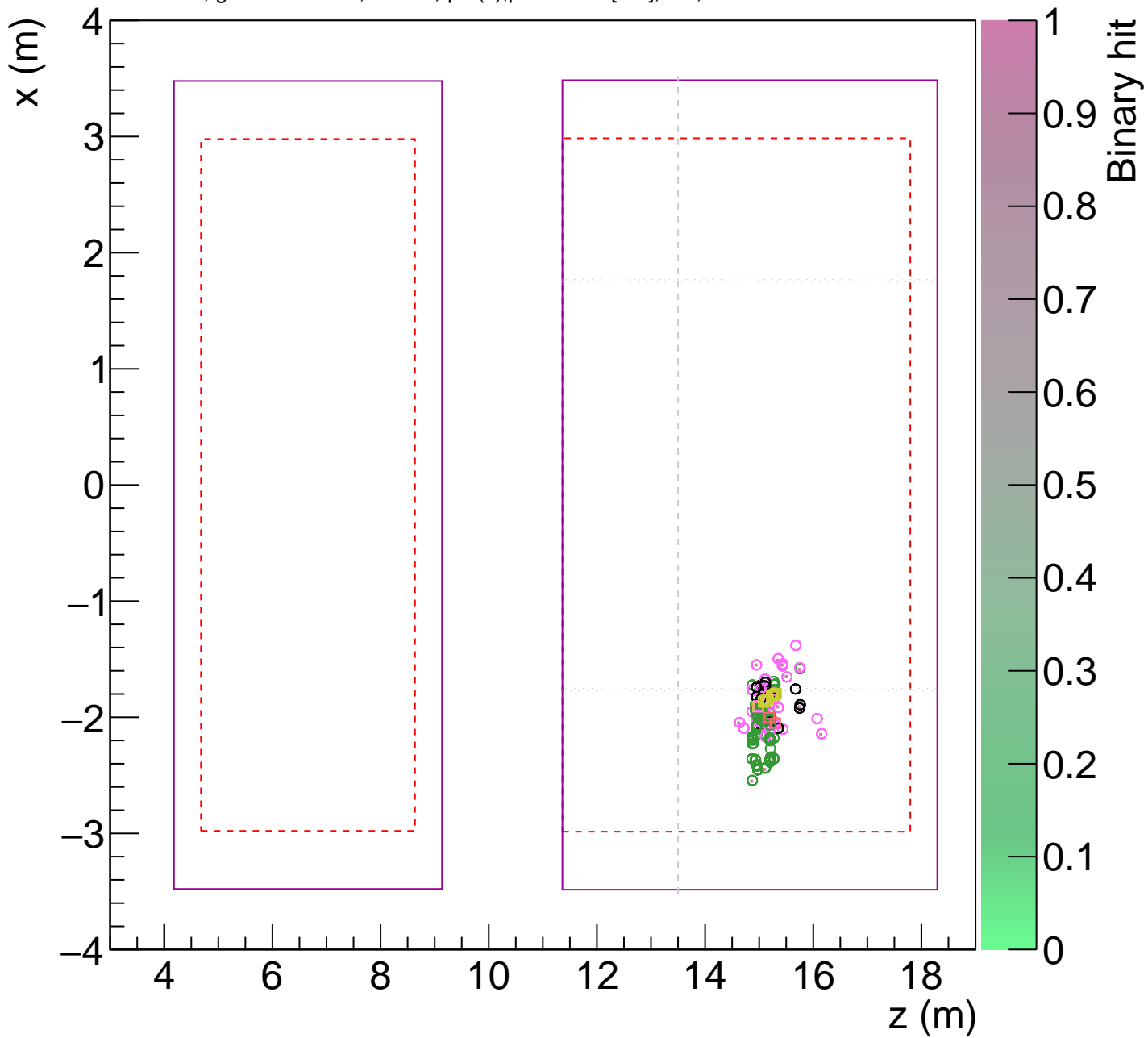
Event 250, all true hits and traj., ν PDG: 14, $E_\nu=2.17$ GeV, $E_\mu=0.39$ GeV
nu:14,tgt:1000260560,N:2112,q:-2(s),proc:Weak[CC],DIS,



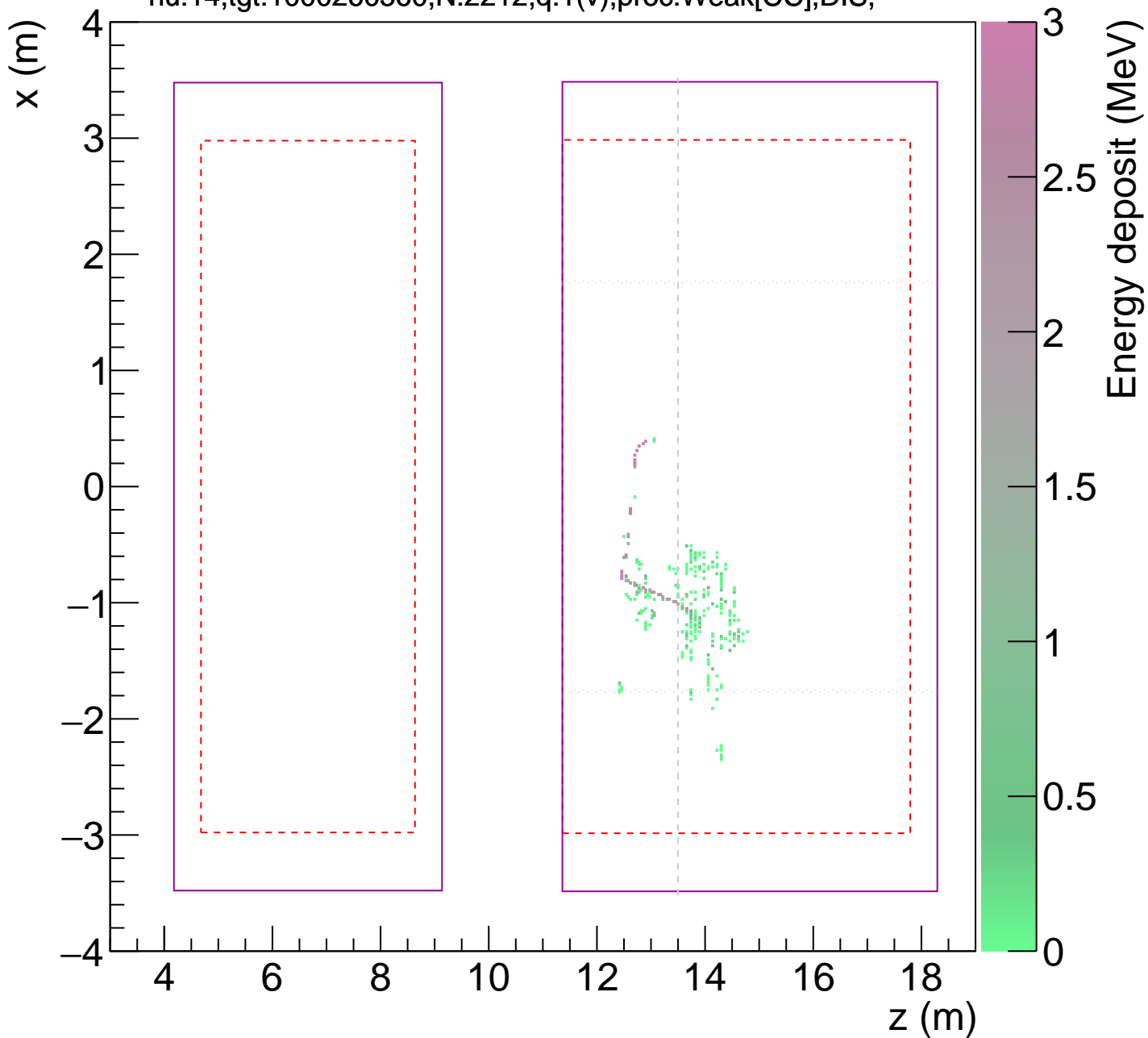
Event 250, all binary reco hits, ν PDG: 14, $E_\nu=2.17$ GeV, $E_\mu=0.39$ GeV
nu:14,tgt:1000260560,N:2112,q:-2(s),proc:Weak[CC],DIS,



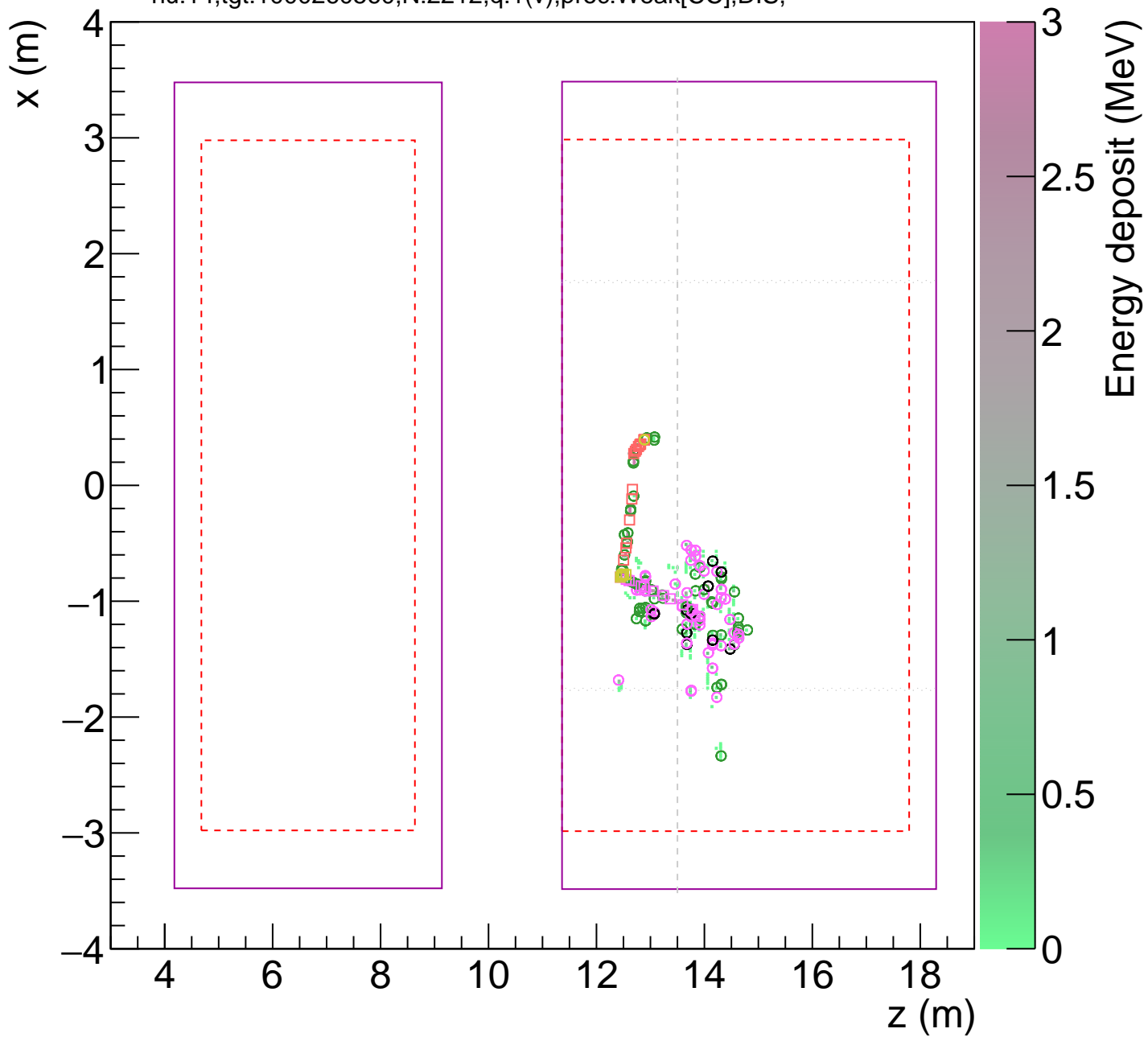
Event 250, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.17$ GeV, $E_\mu=0.39$ GeV
nu:14,tgt:1000260560,N:2112,q:-2(s),proc:Weak[CC],DIS,



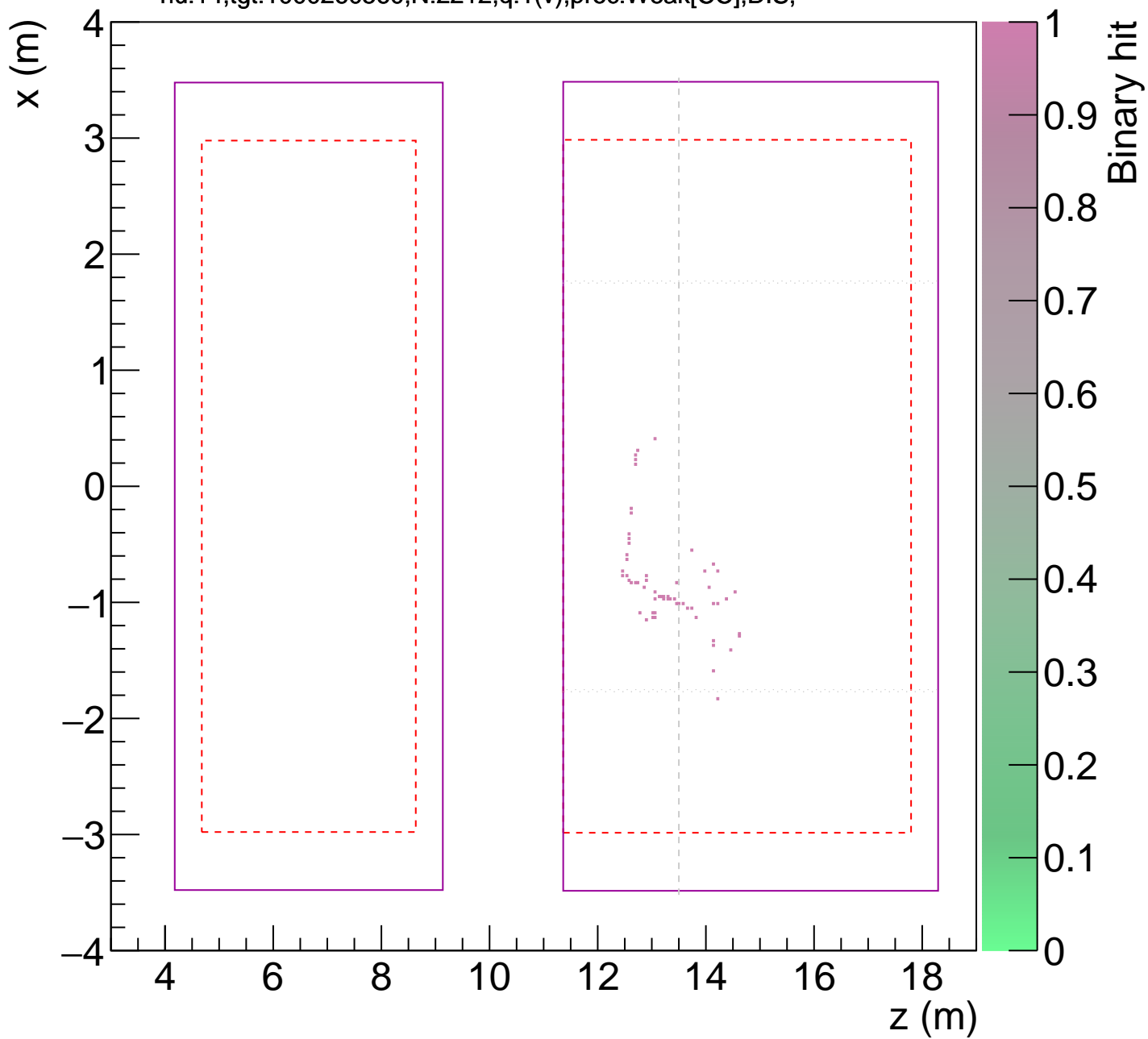
Event 251, all true hits, ν PDG: 14, $E_\nu=2.78$ GeV, $E_\mu=0.18$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



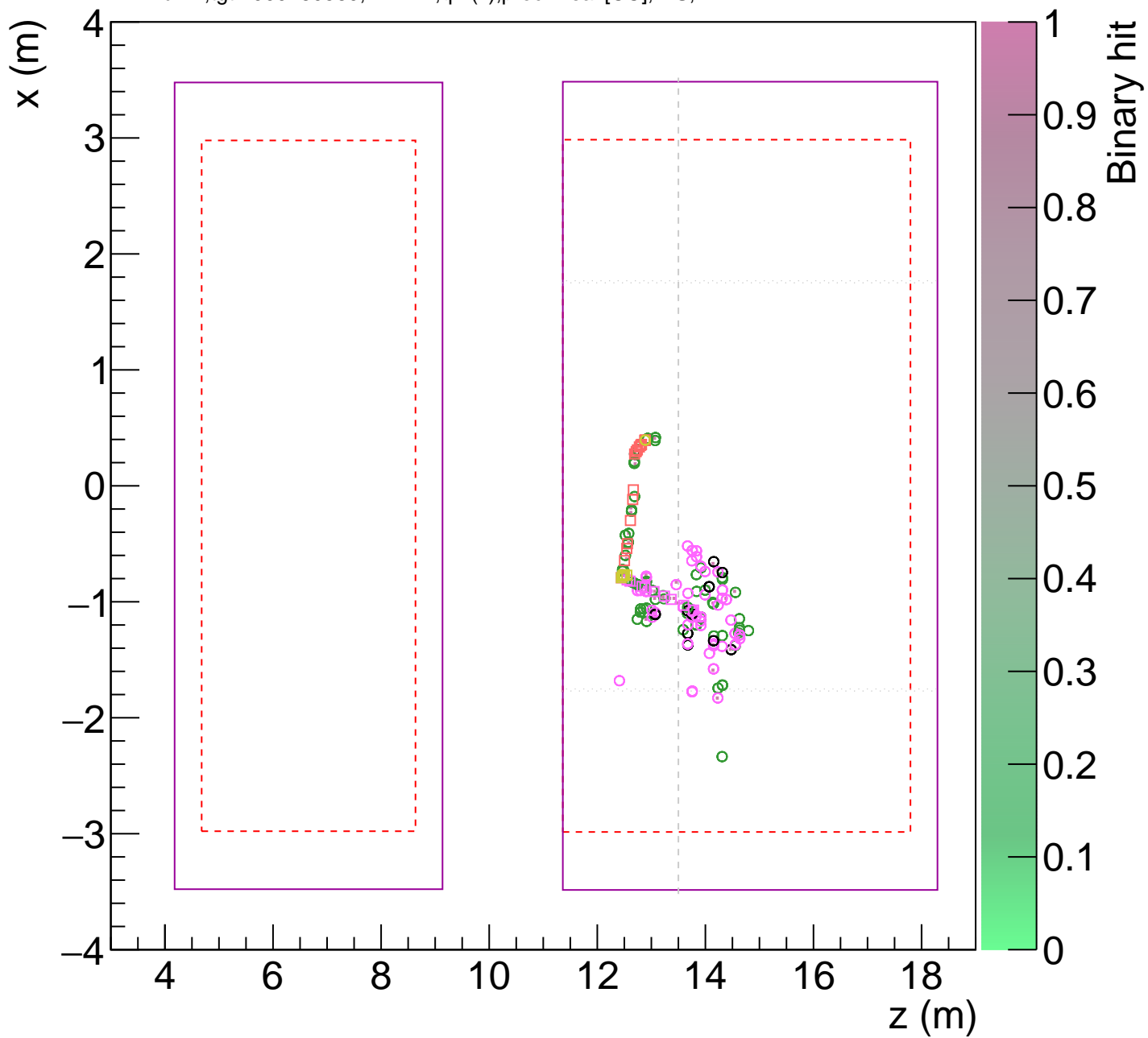
Event 251, all true hits and traj., ν PDG: 14, $E_\nu=2.78$ GeV, $E_\mu=0.18$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



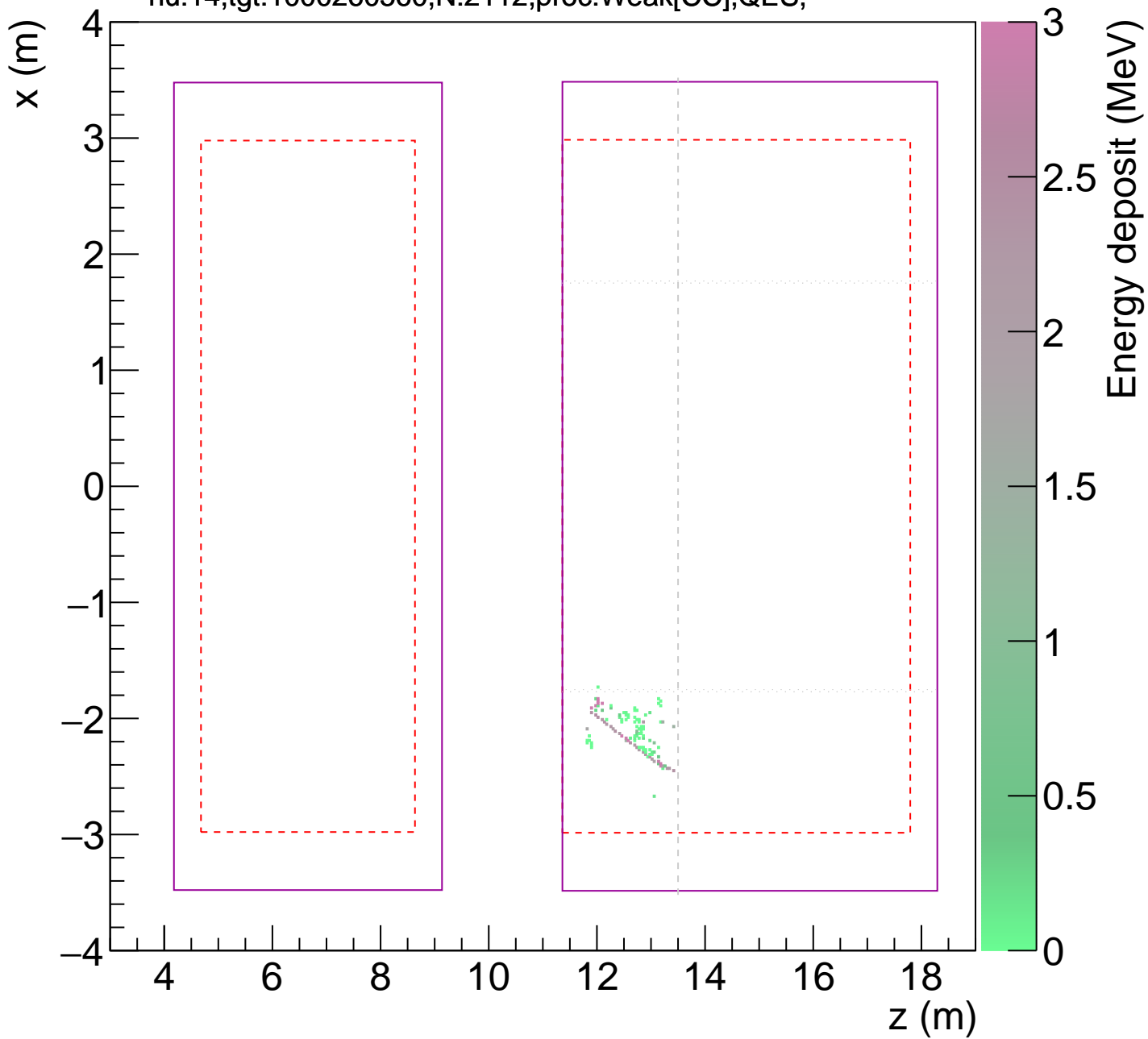
Event 251, all binary reco hits, ν PDG: 14, $E_\nu=2.78$ GeV, $E_\mu=0.18$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



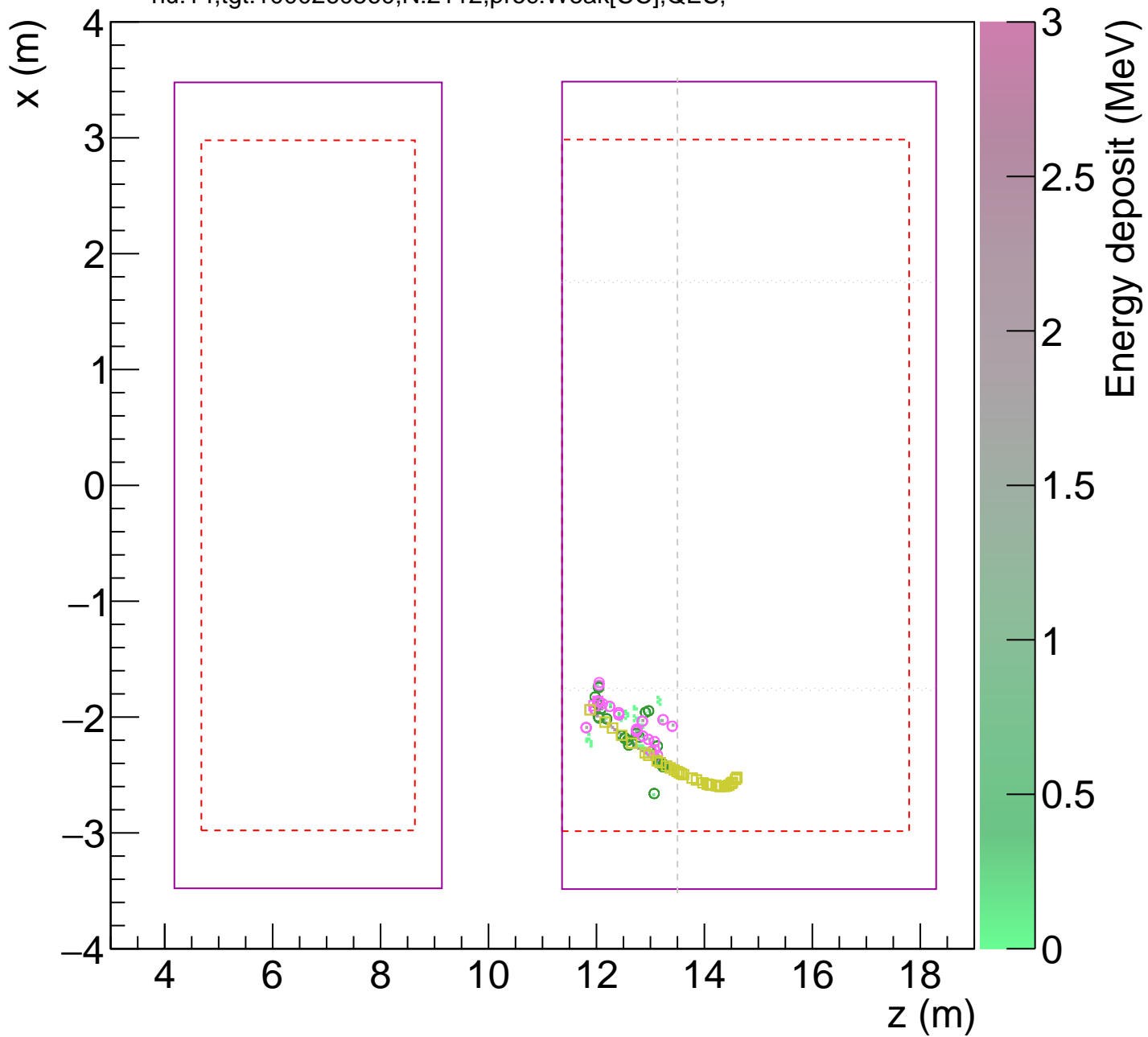
Event 251, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.78$ GeV, $E_\mu=0.18$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



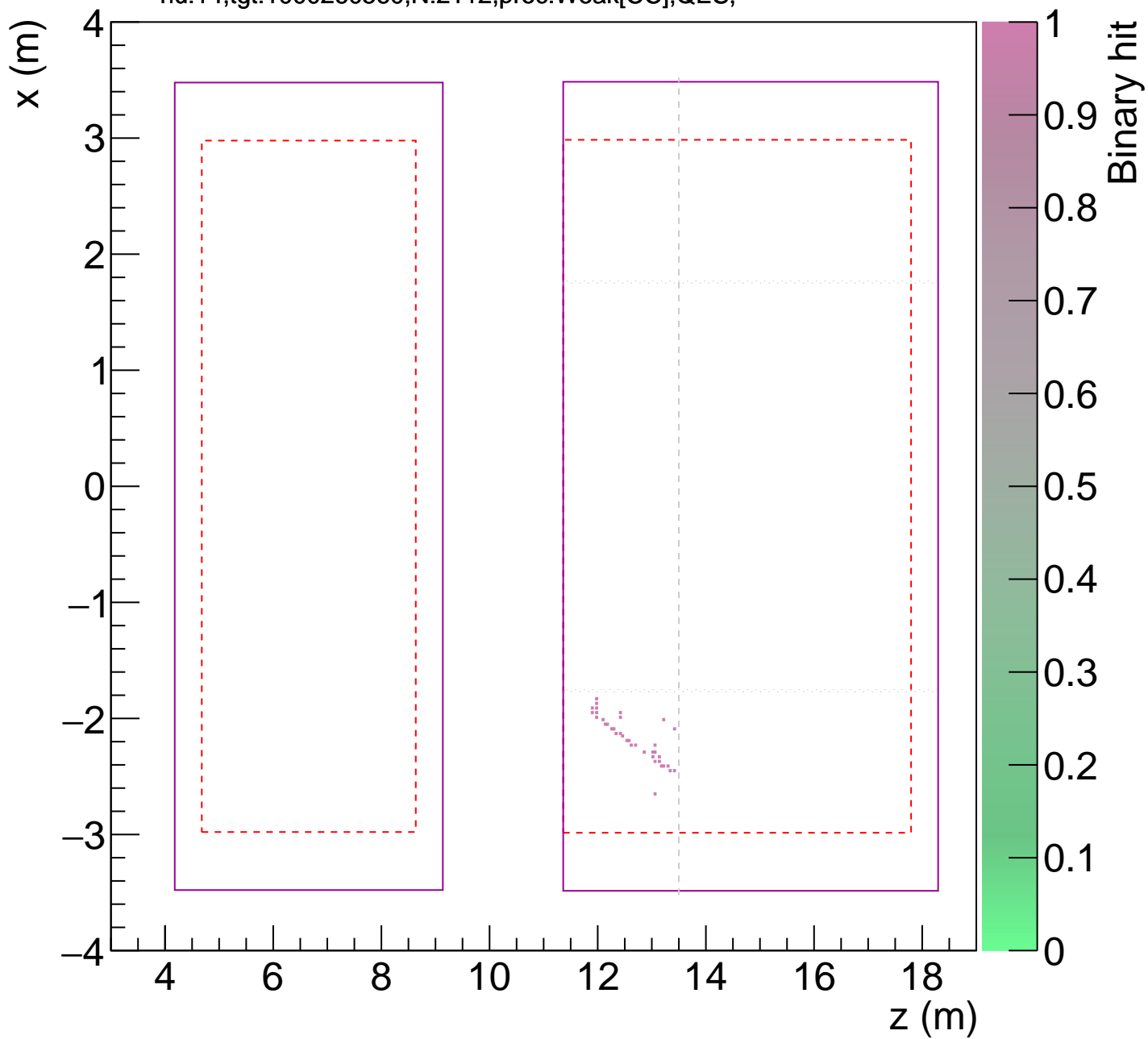
Event 252, all true hits, ν PDG: 14, $E_\nu=2.31$ GeV, $E_\mu=1.65$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



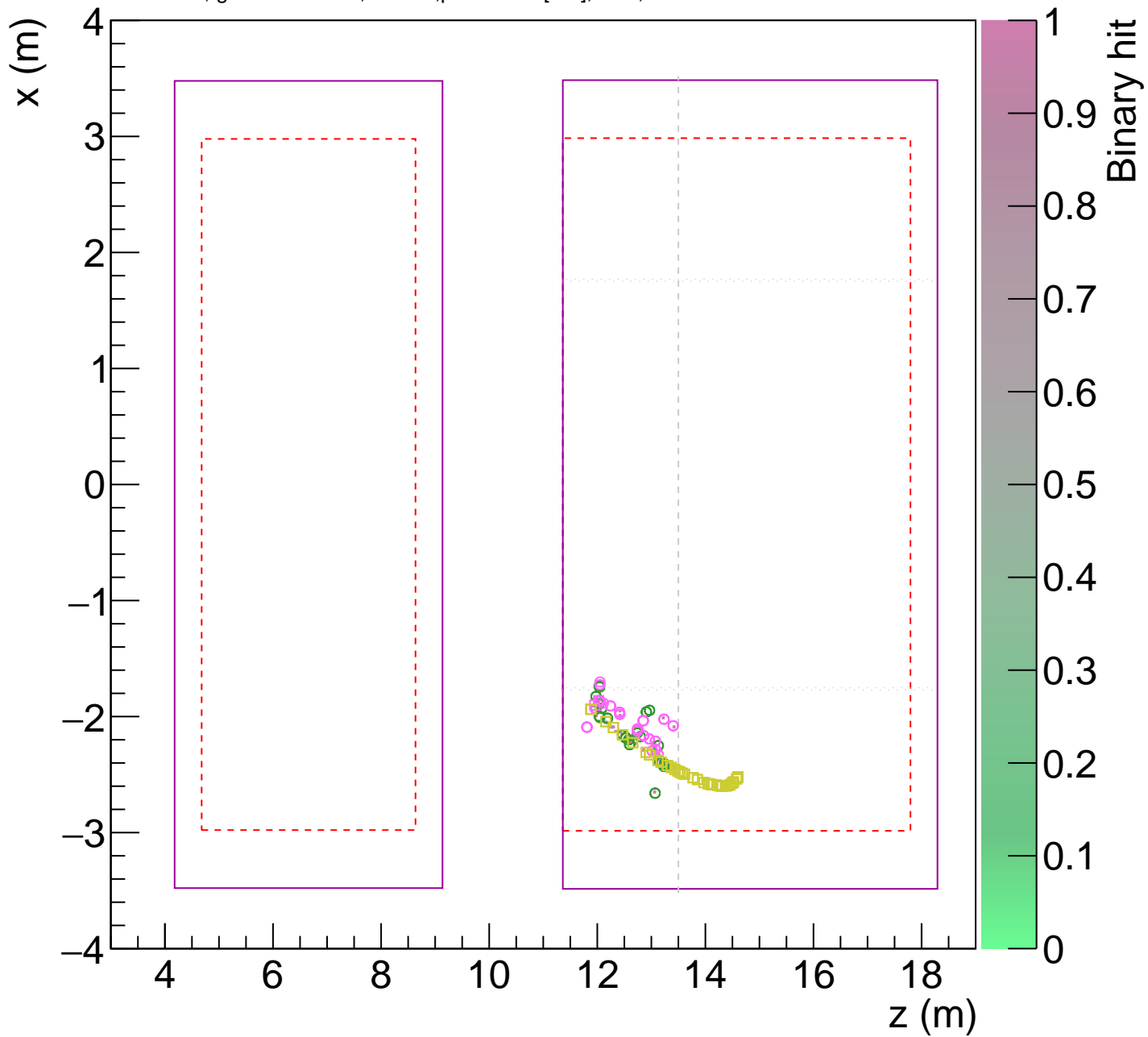
Event 252, all true hits and traj., ν PDG: 14, $E_\nu=2.31$ GeV, $E_\mu=1.65$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



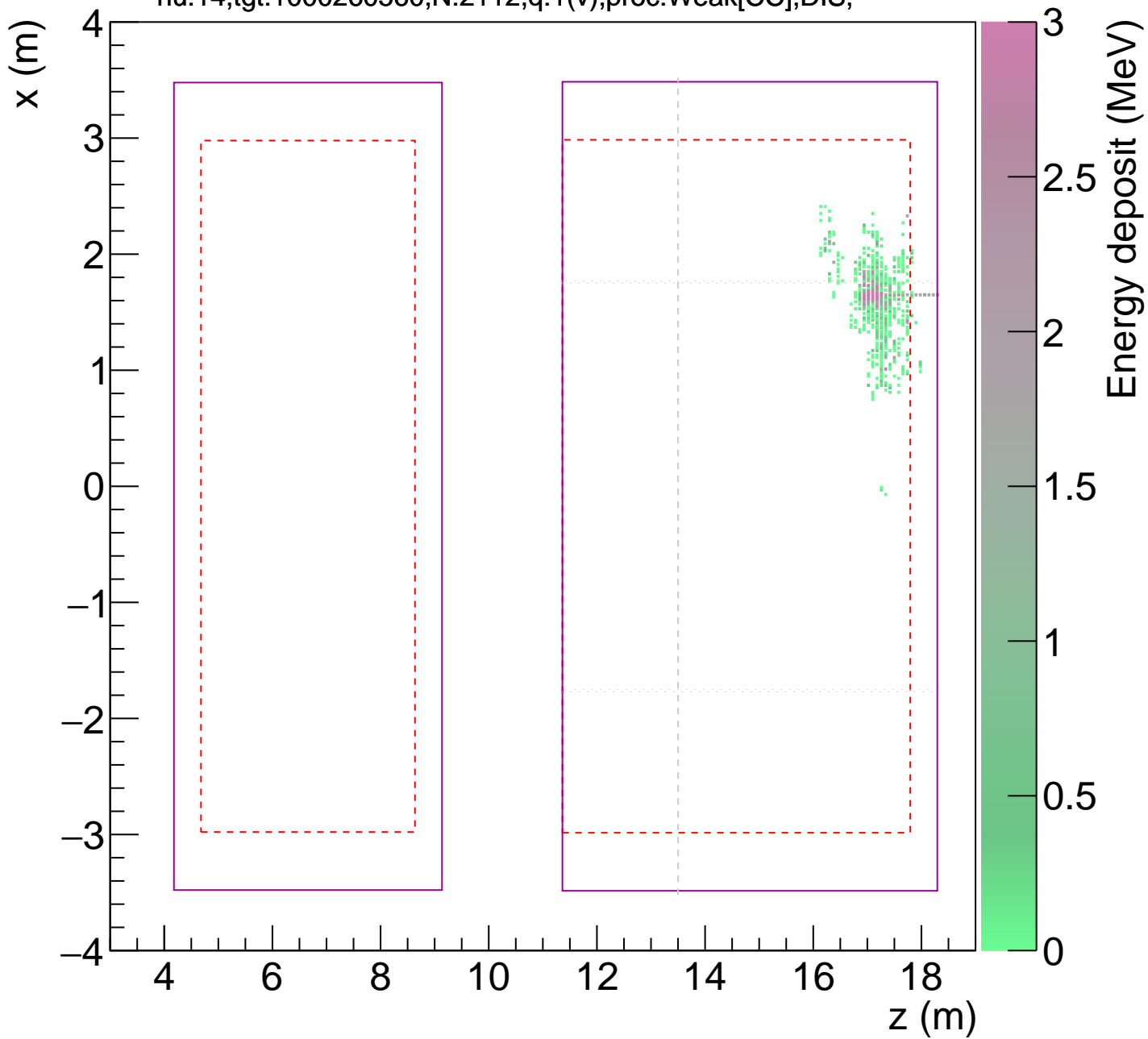
Event 252, all binary reco hits, ν PDG: 14, $E_\nu=2.31$ GeV, $E_\mu=1.65$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



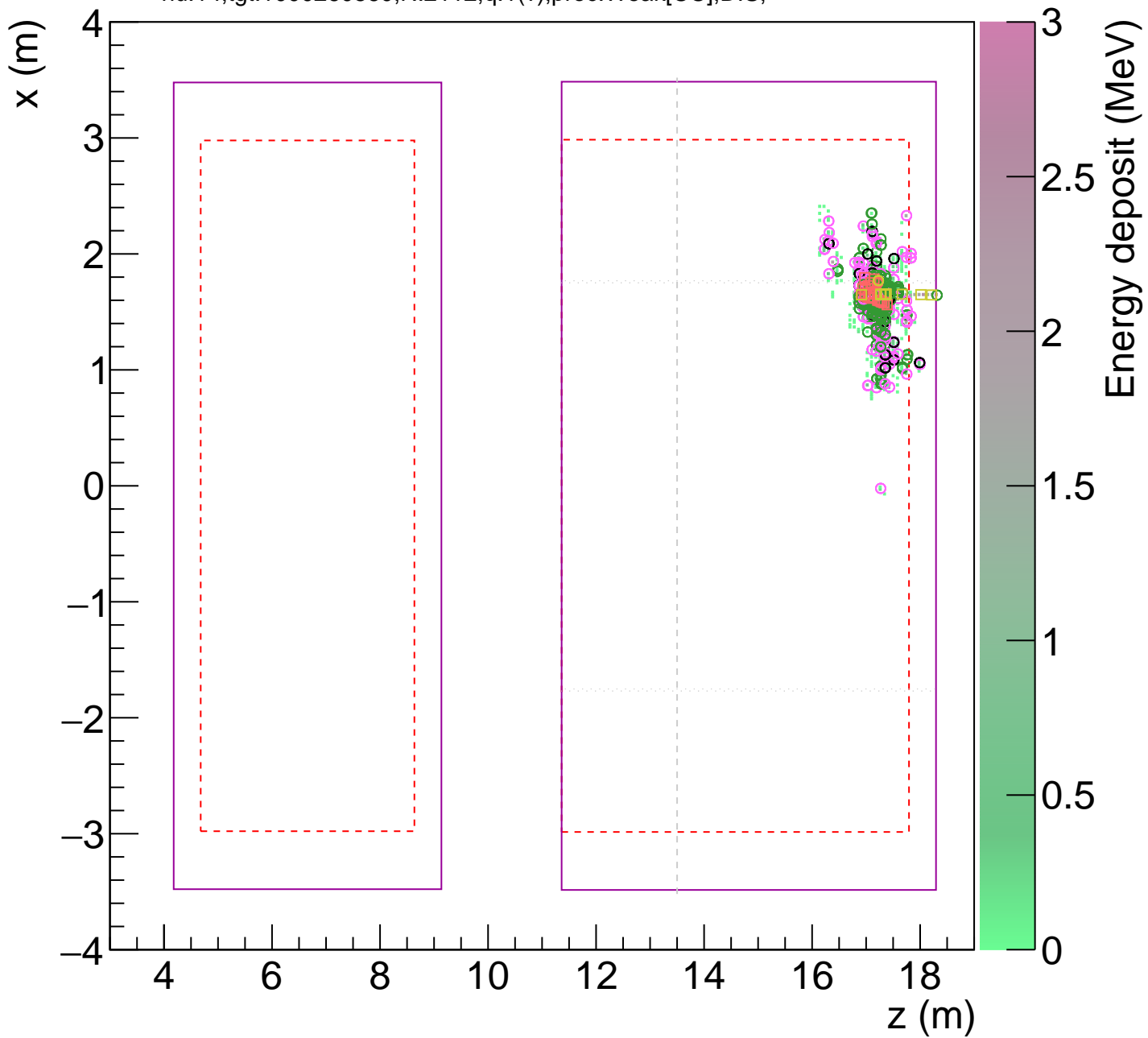
Event 252, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.31$ GeV, $E_\mu=1.65$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



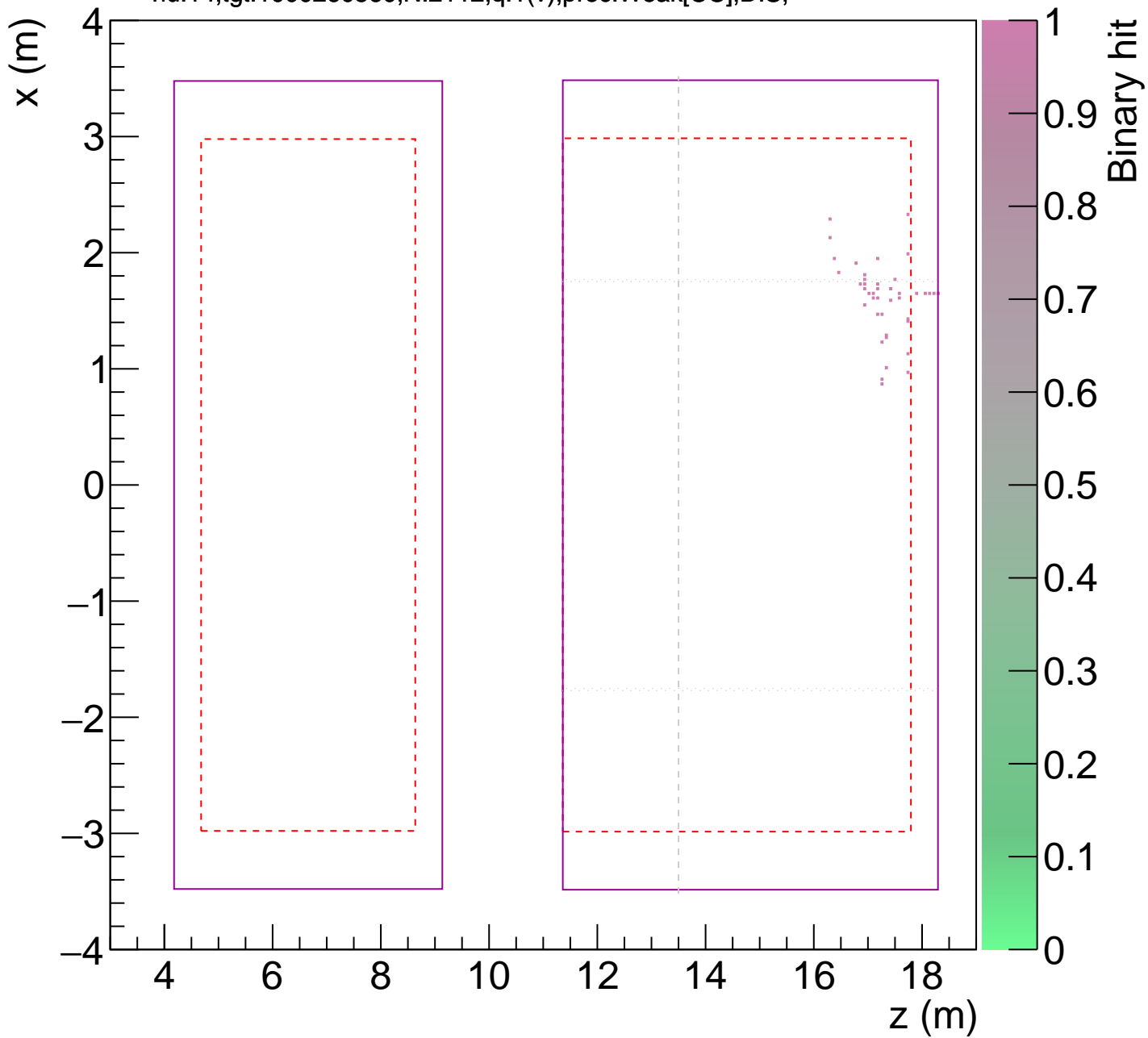
Event 253, all true hits, ν PDG: 14, $E_\nu=19.23$ GeV, $E_\mu=7.94$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



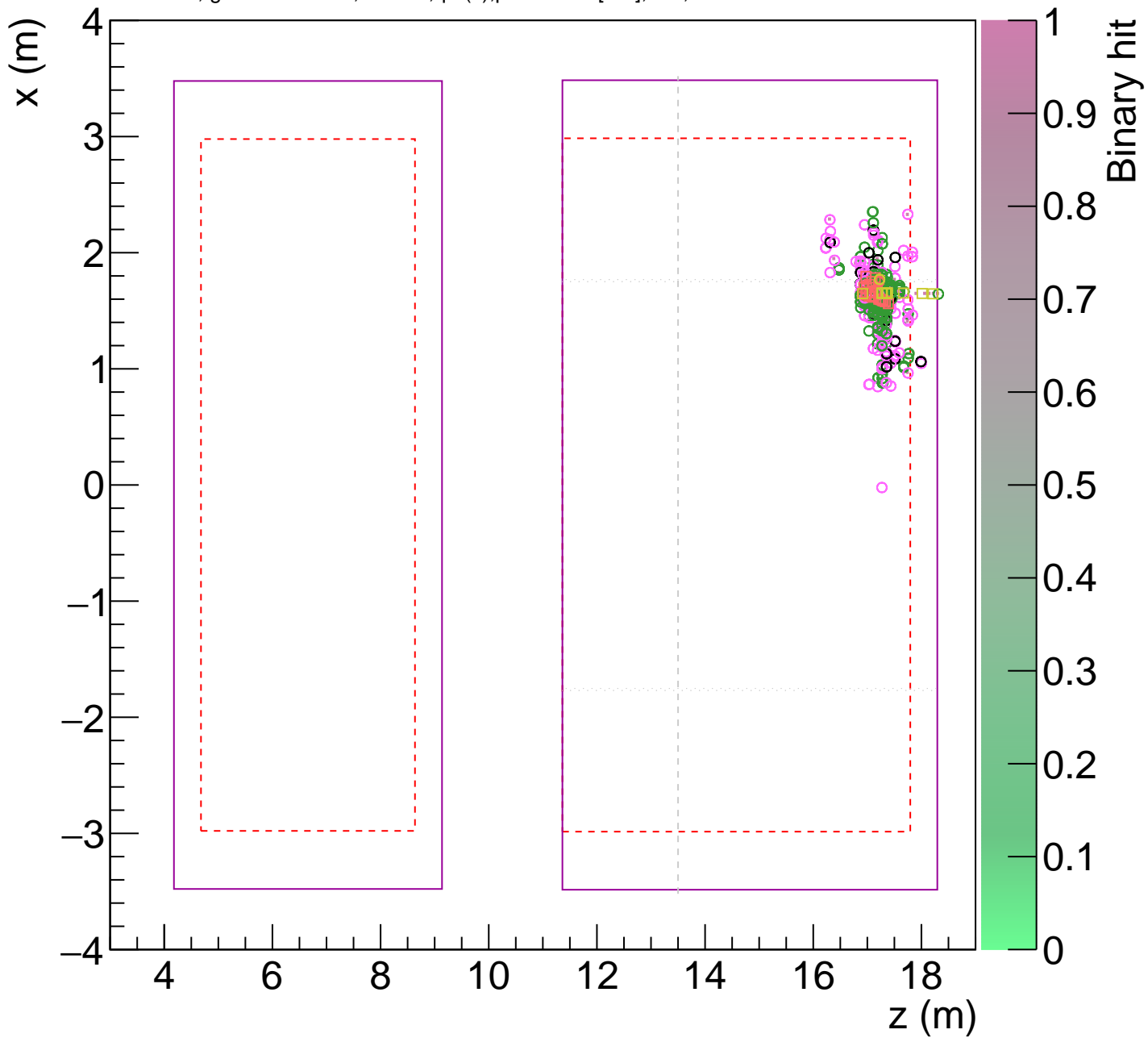
Event 253, all true hits and traj., ν PDG: 14, $E_\nu=19.23$ GeV, $E_\mu=7.94$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



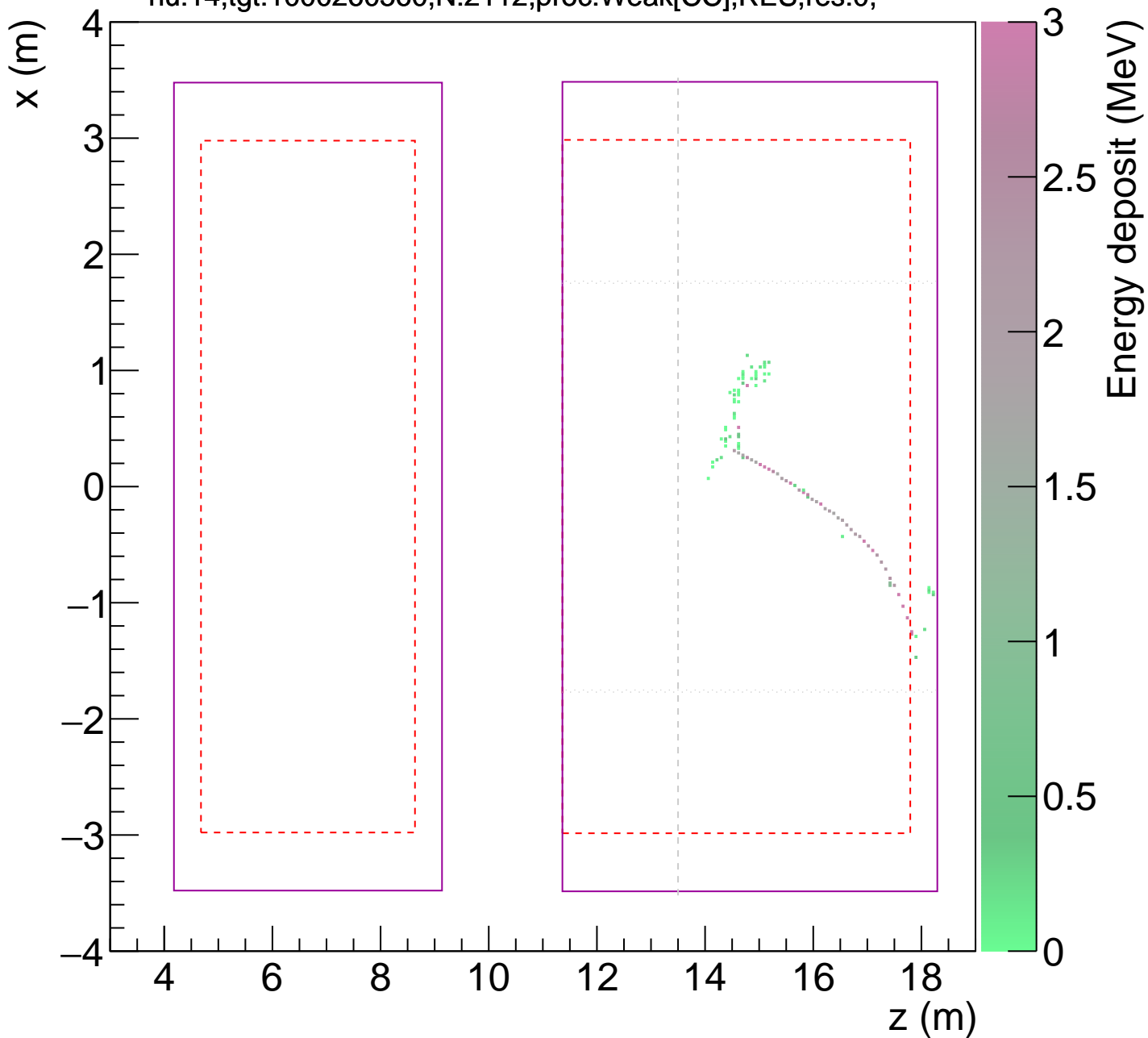
Event 253, all binary reco hits, ν PDG: 14, $E_\nu=19.23$ GeV, $E_\mu=7.94$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



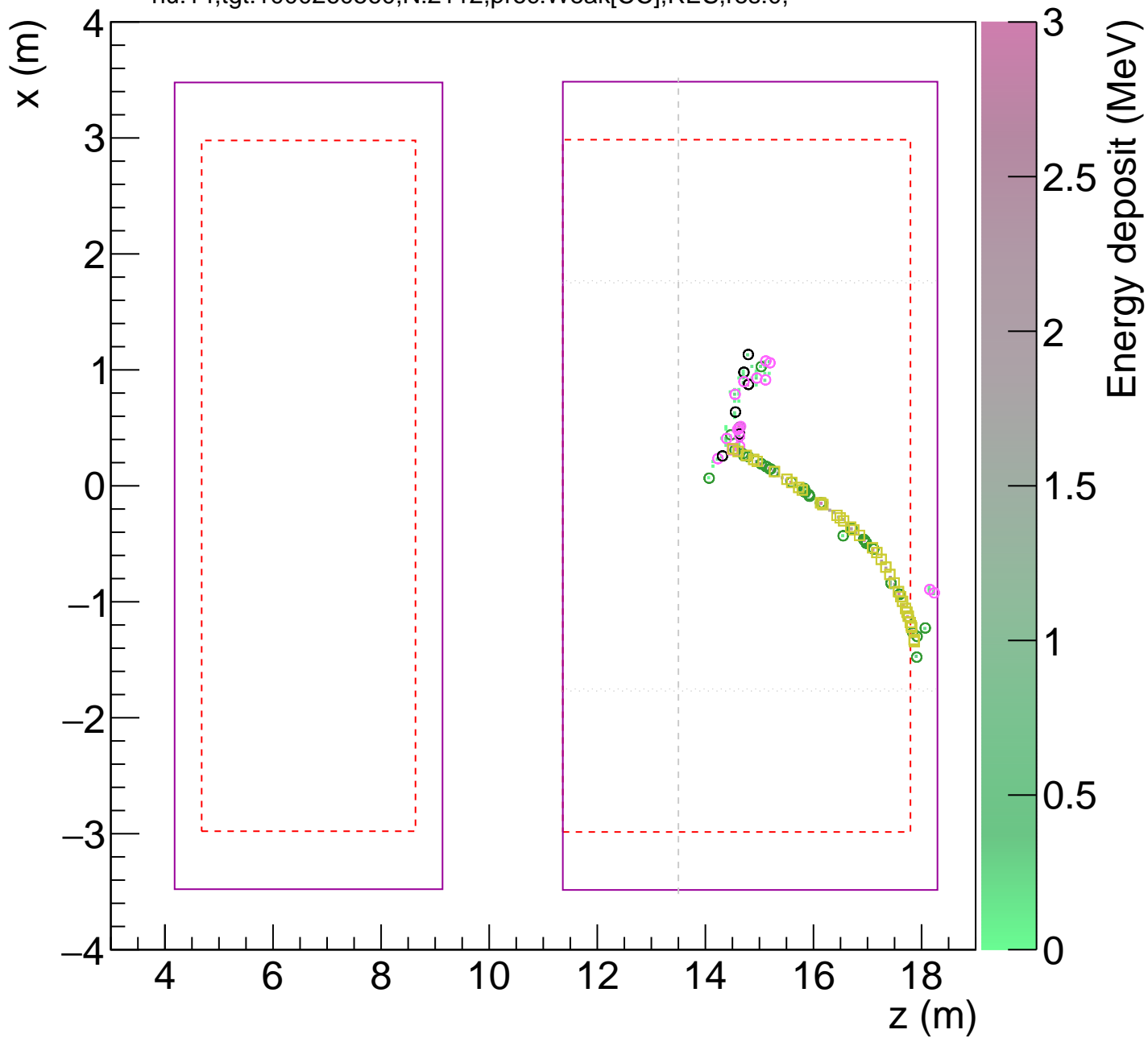
Event 253, all binary reco hits and true traj., ν PDG: 14, $E_\nu=19.23$ GeV, $E_\mu=7.94$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



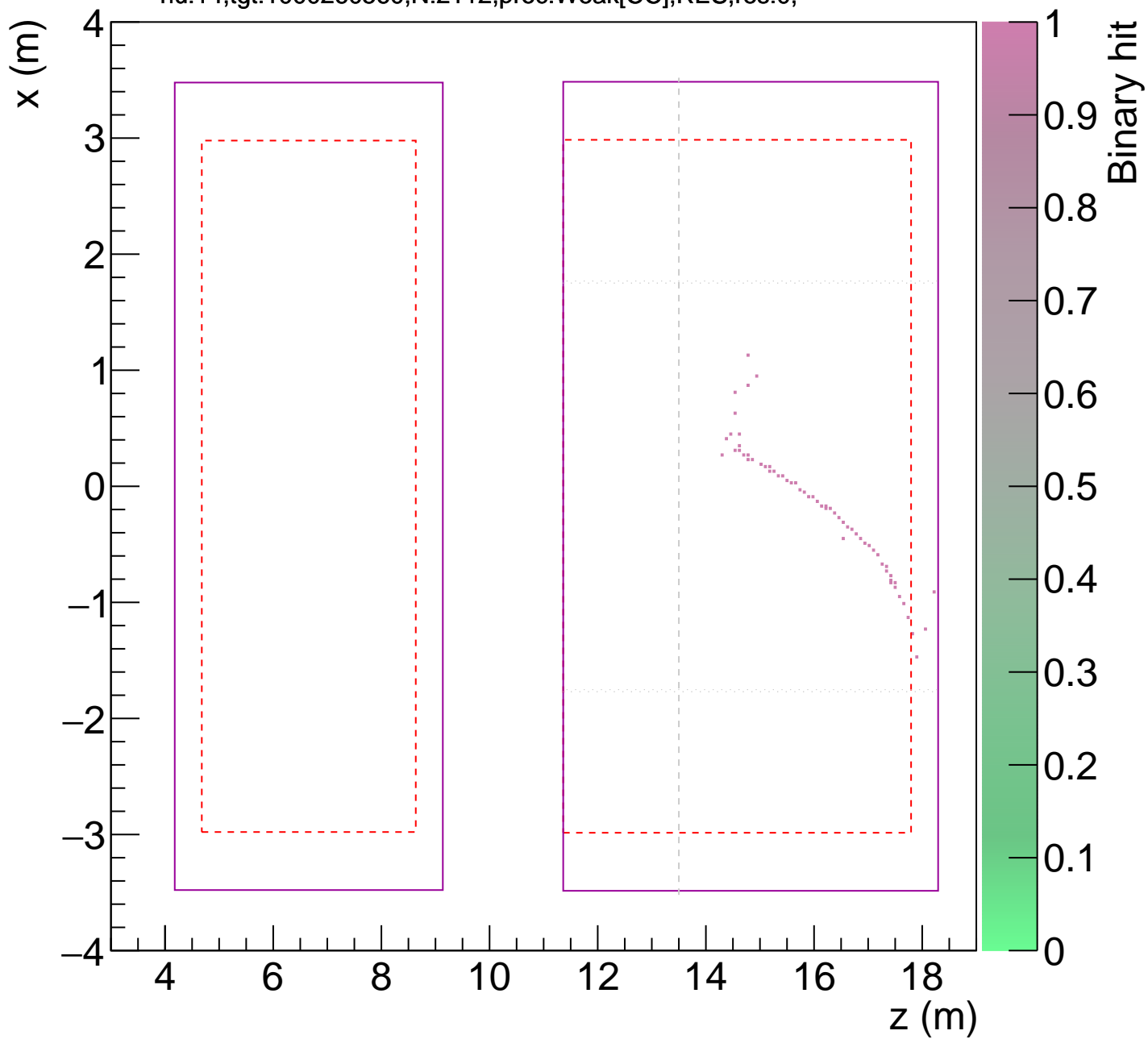
Event 255, all true hits, ν PDG: 14, $E_\nu=3.49$ GeV, $E_\mu=2.71$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:0,



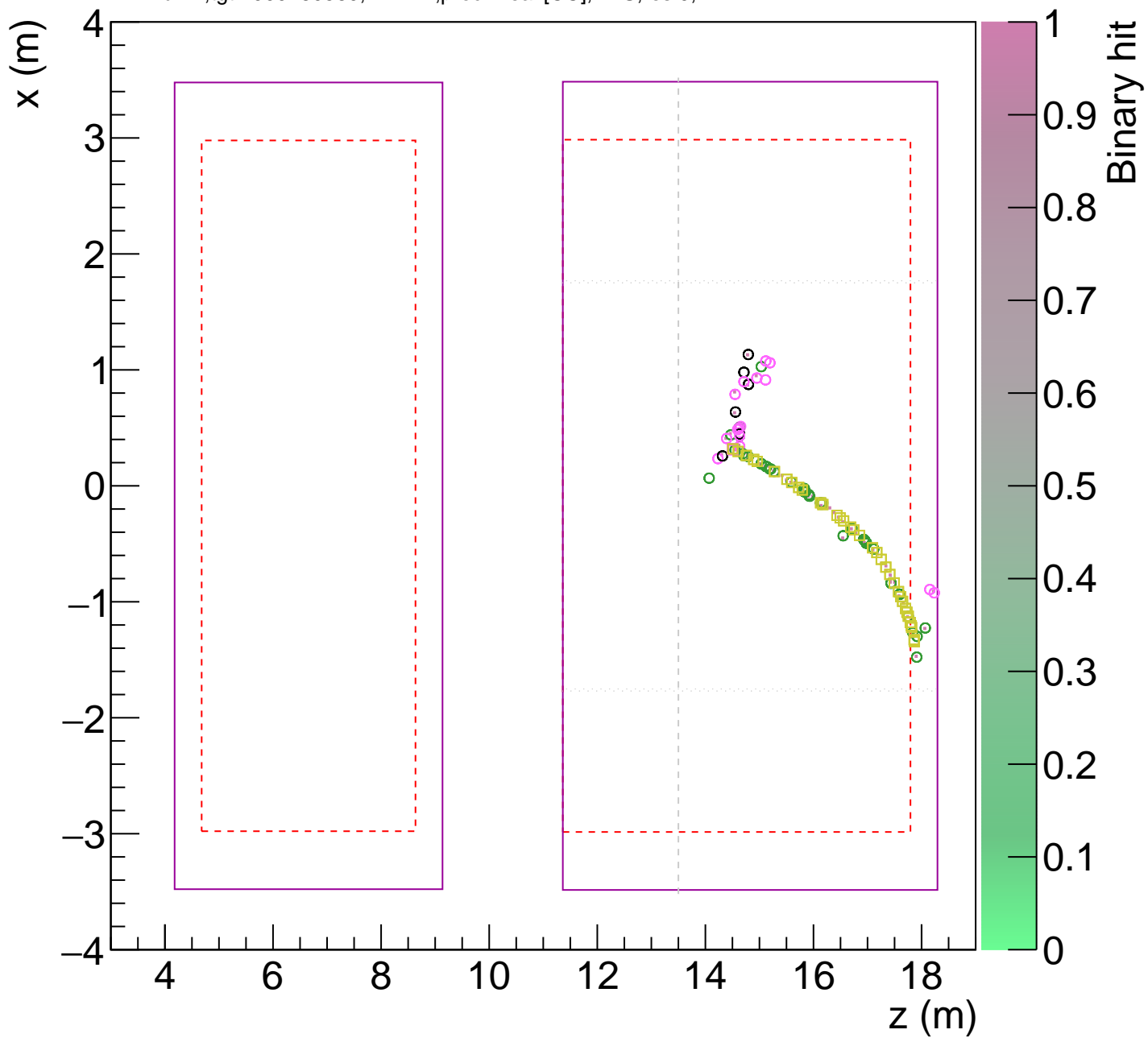
Event 255, all true hits and traj., ν PDG: 14, $E_\nu=3.49$ GeV, $E_\mu=2.71$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:0,



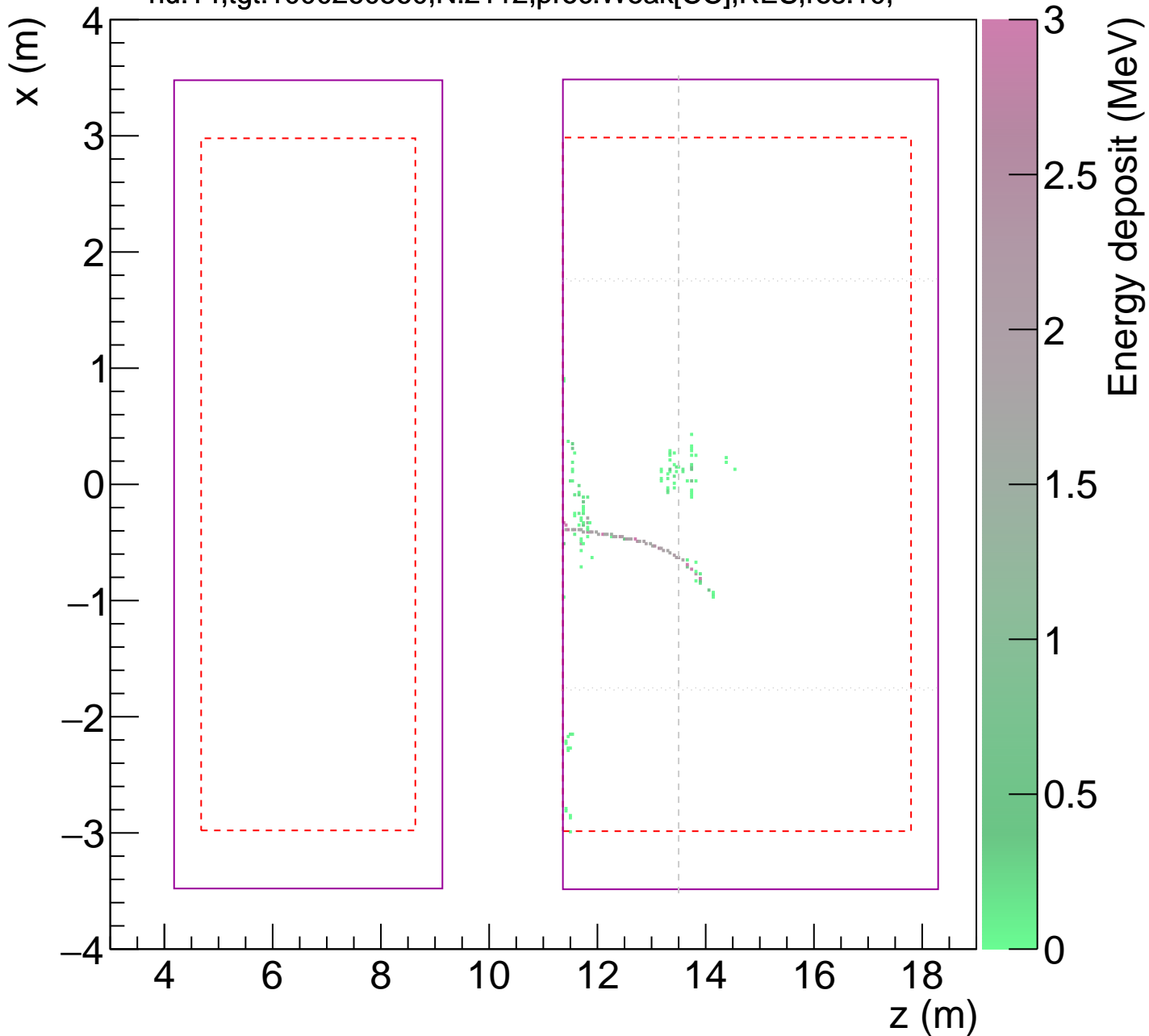
Event 255, all binary reco hits, ν PDG: 14, $E_\nu=3.49$ GeV, $E_\mu=2.71$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:0,



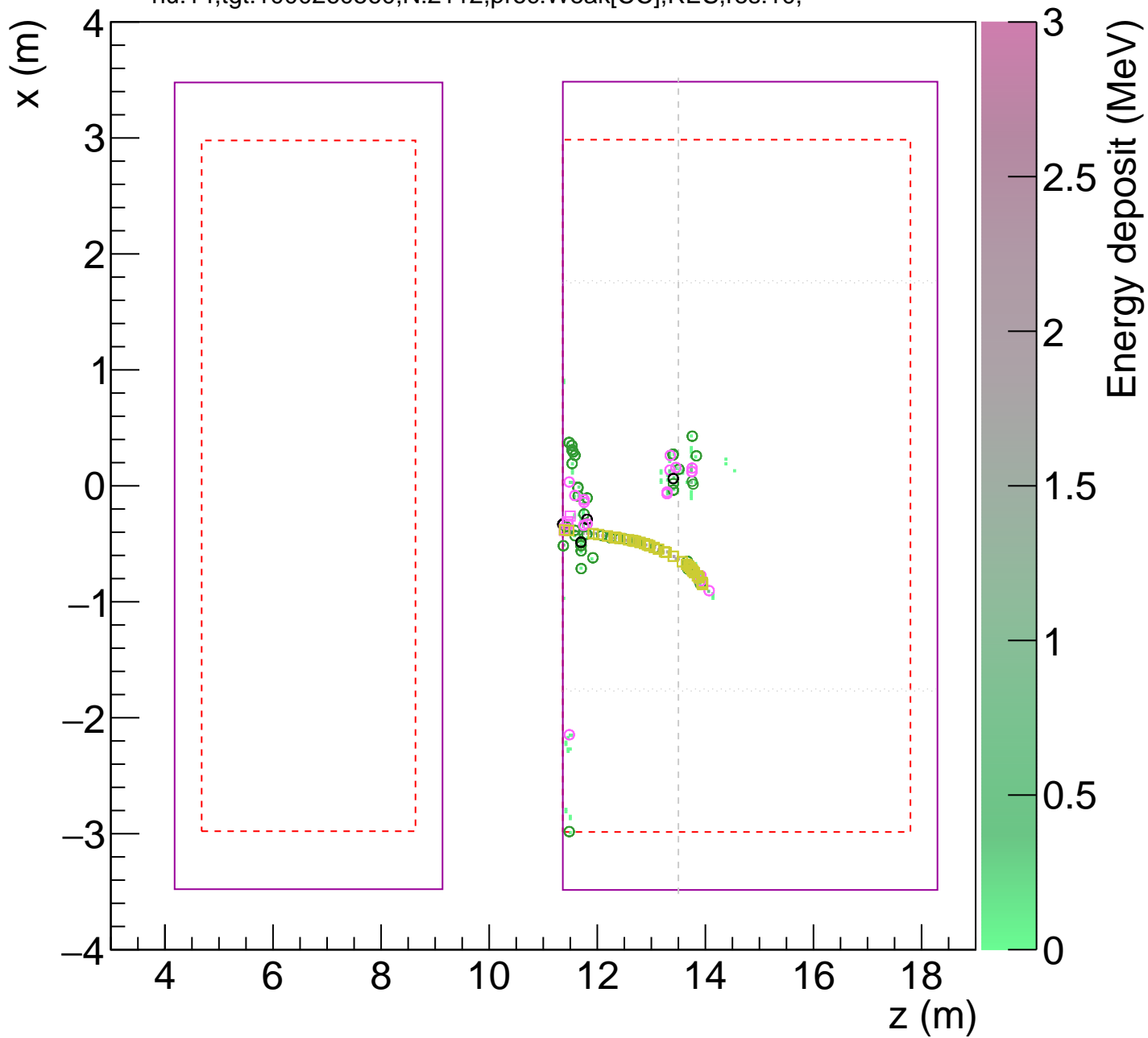
Event 255, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.49$ GeV, $E_\mu=2.71$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:0,



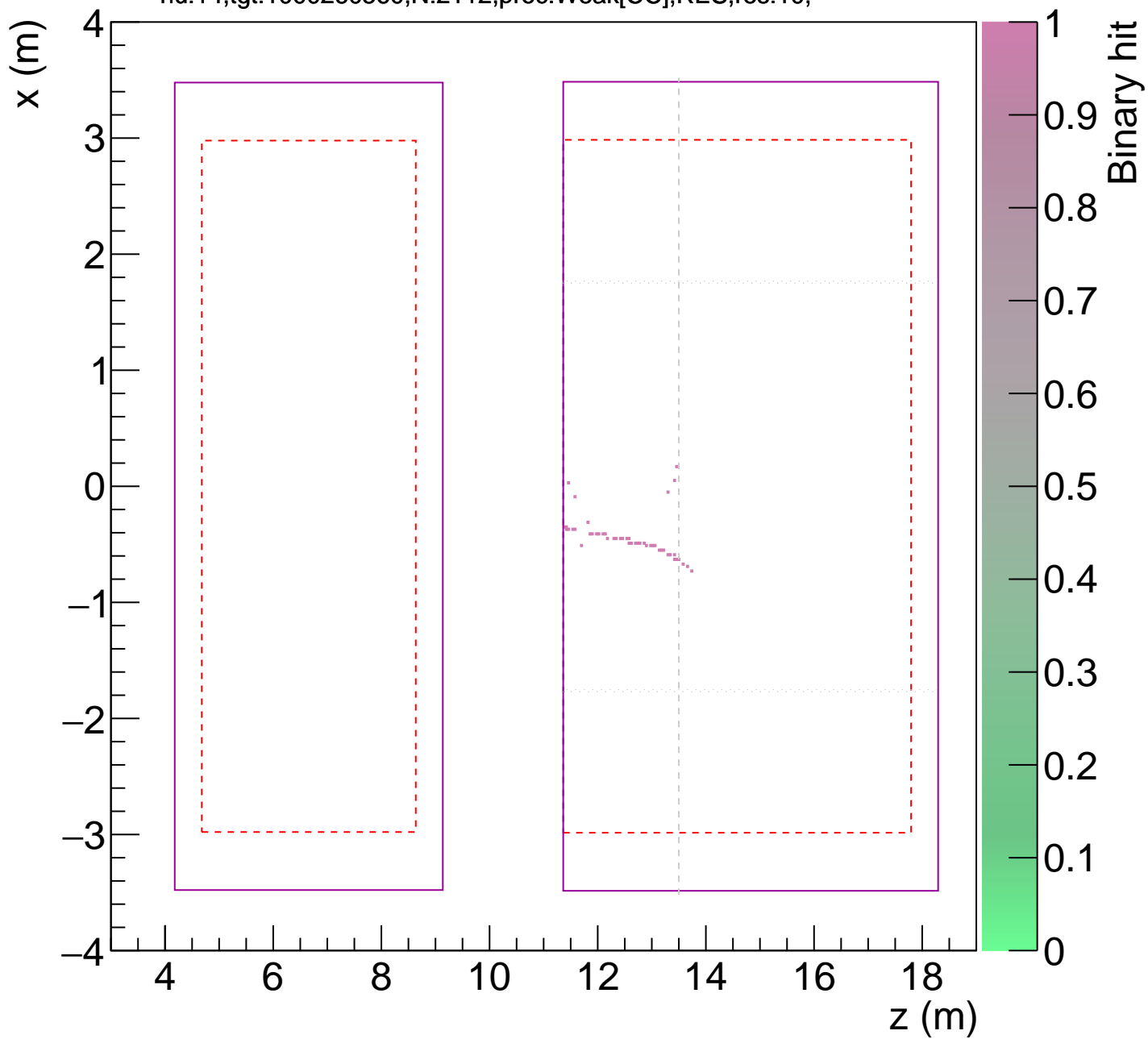
Event 257, all true hits, ν PDG: 14, $E_\nu=2.06$ GeV, $E_\mu=1.21$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:10,



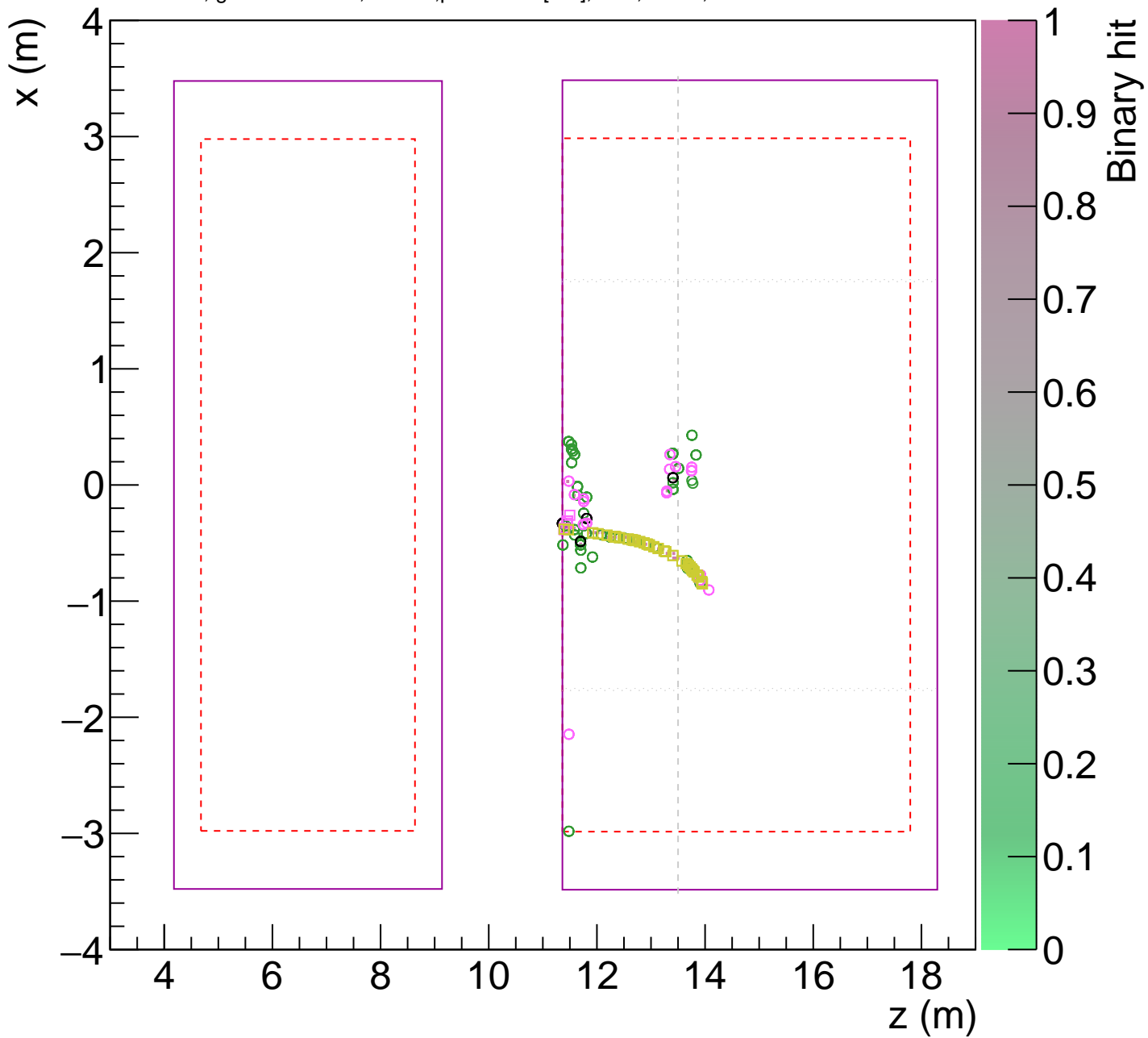
Event 257, all true hits and traj., ν PDG: 14, $E_\nu=2.06$ GeV, $E_\mu=1.21$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:10,



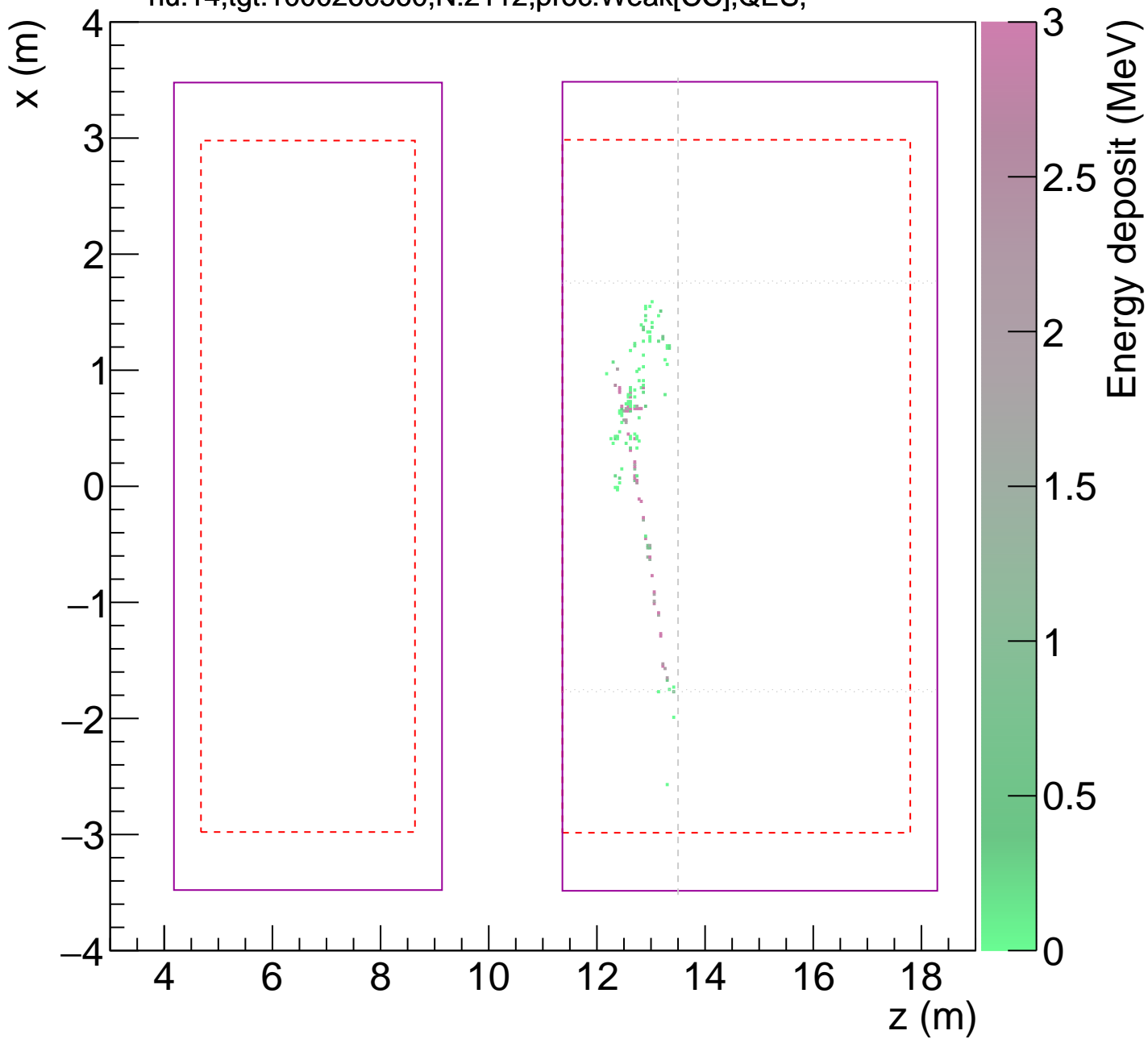
Event 257, all binary reco hits, ν PDG: 14, $E_\nu=2.06$ GeV, $E_\mu=1.21$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:10,



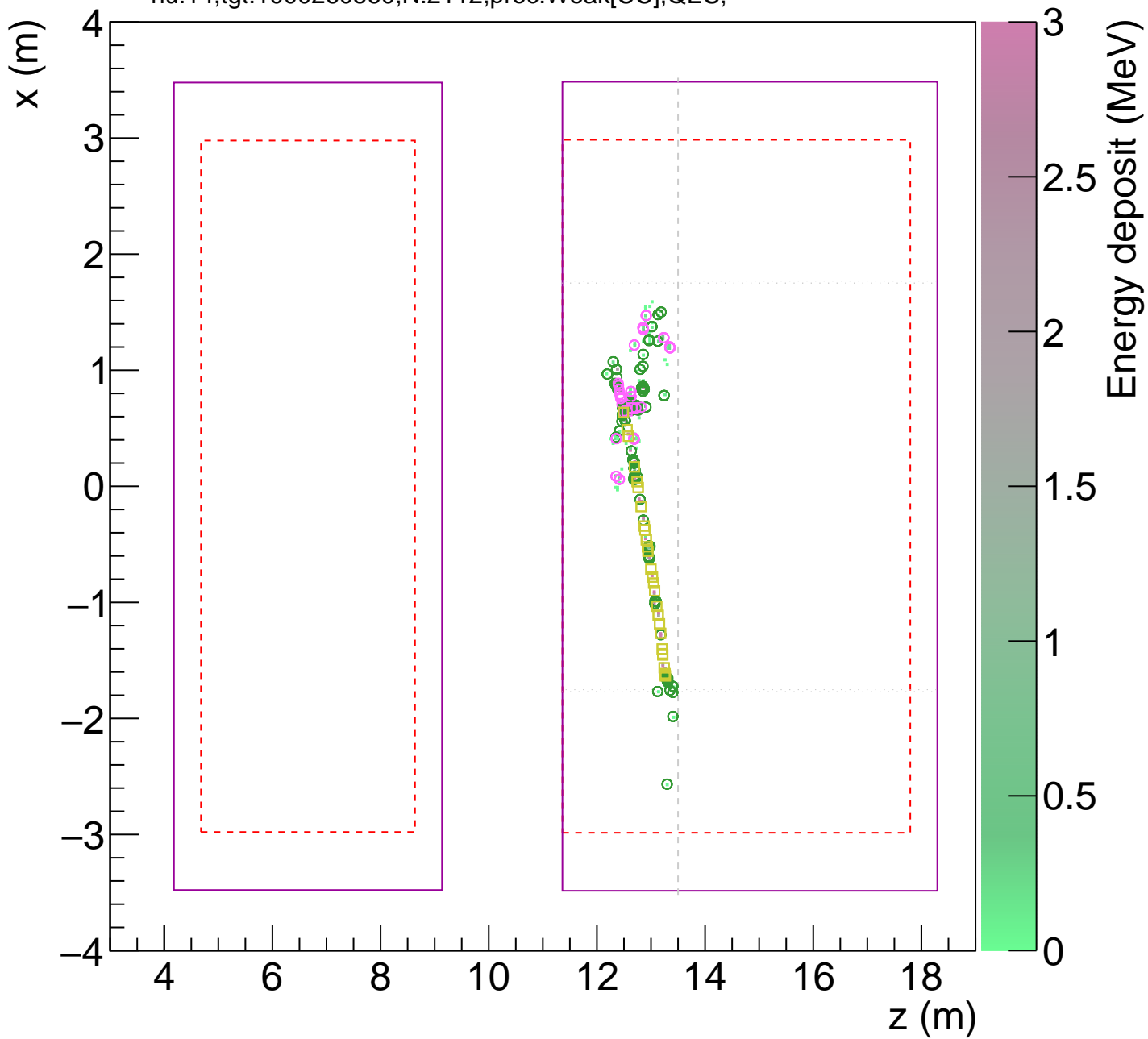
Event 257, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.06$ GeV, $E_\mu=1.21$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:10,



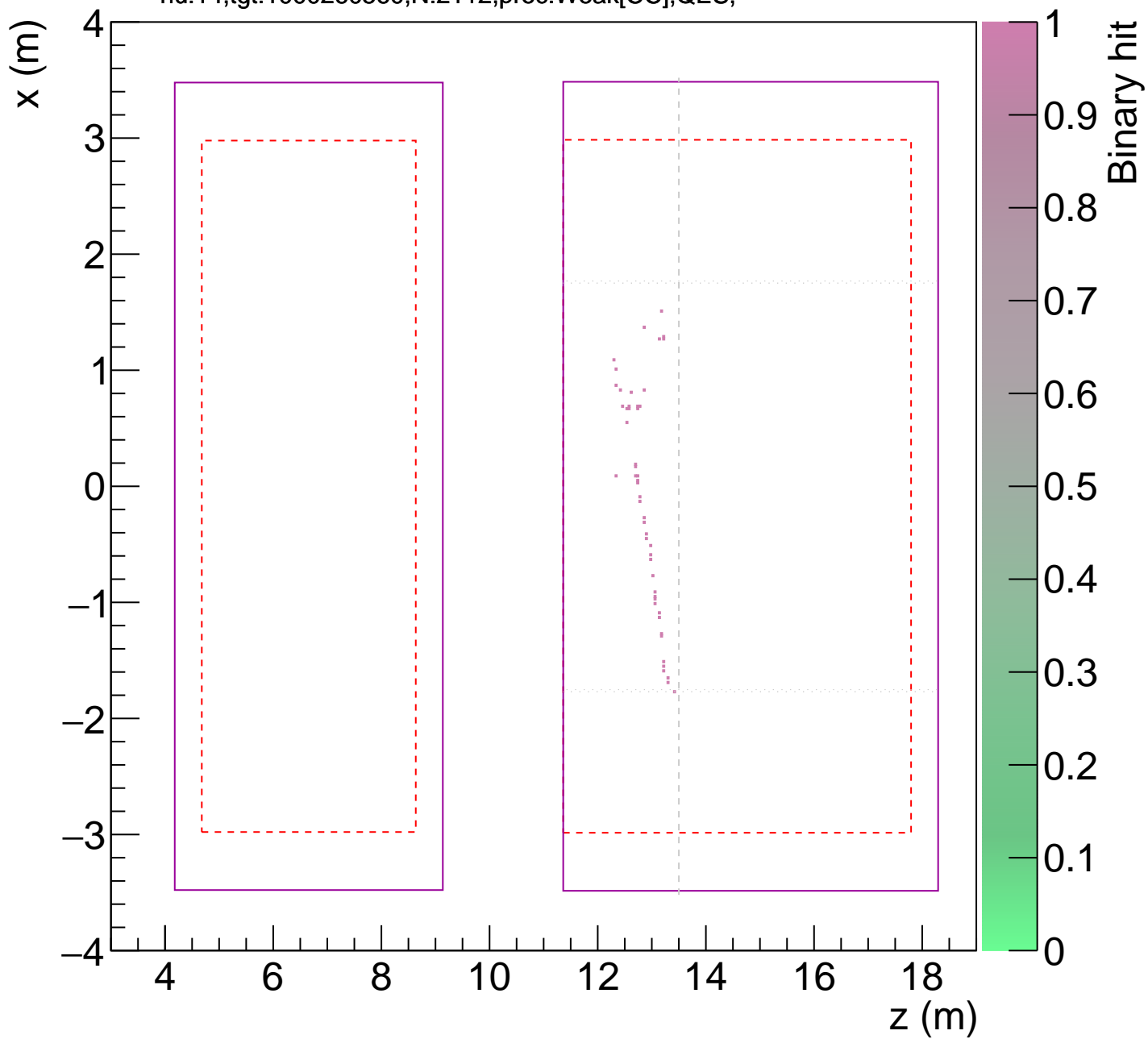
Event 258, all true hits, ν PDG: 14, $E_\nu=2.30$ GeV, $E_\mu=1.05$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



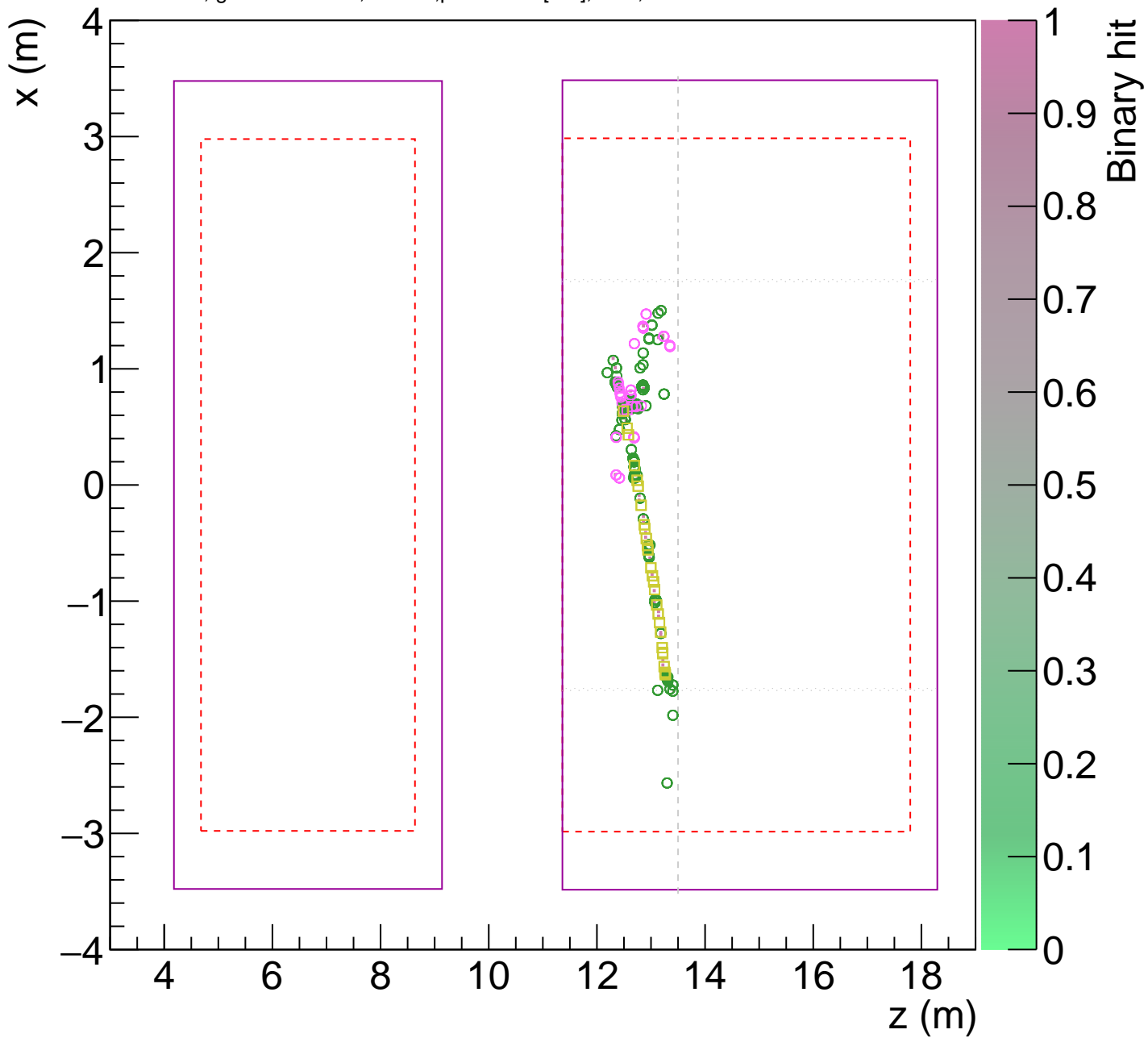
Event 258, all true hits and traj., ν PDG: 14, $E_\nu=2.30$ GeV, $E_\mu=1.05$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



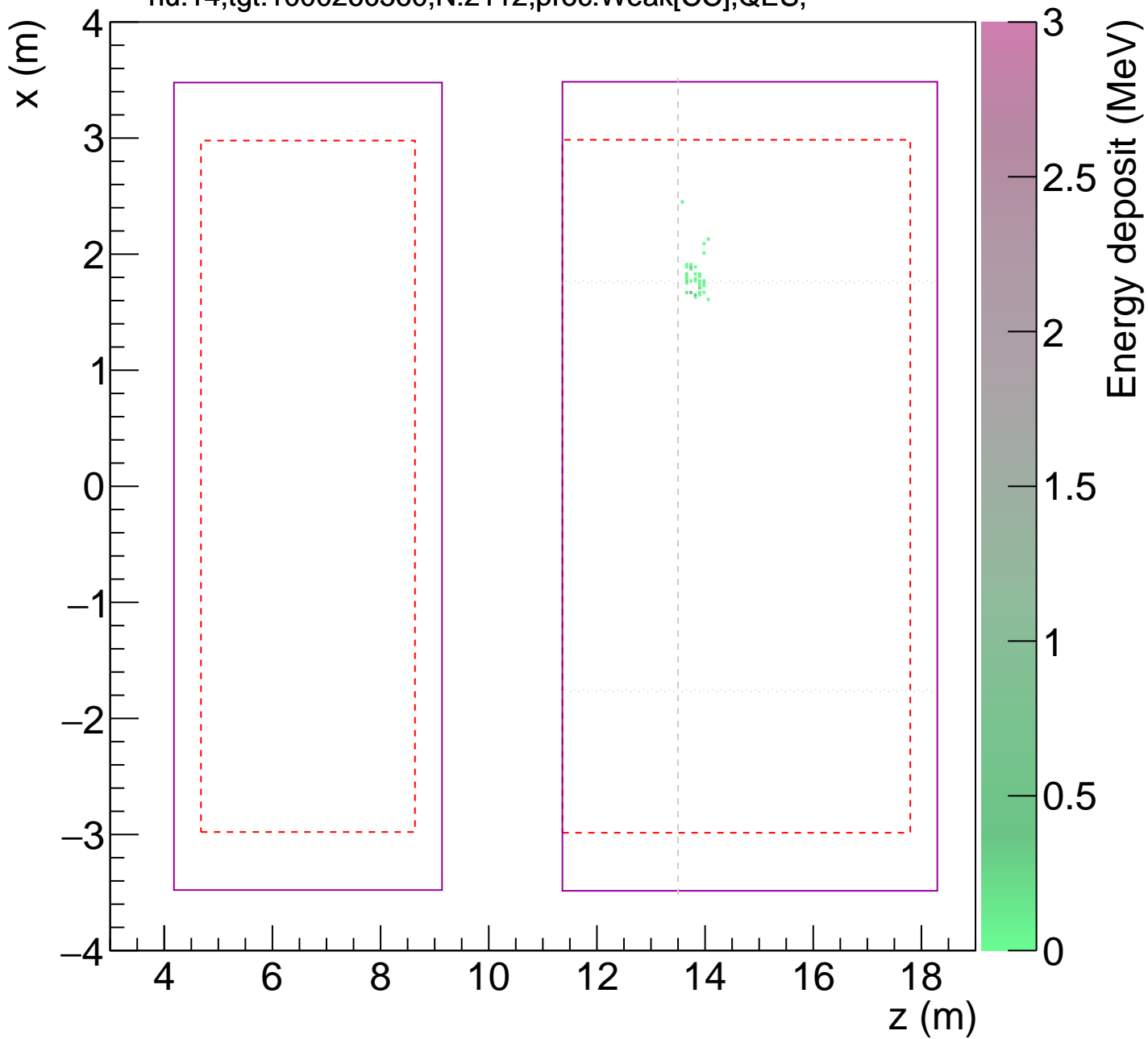
Event 258, all binary reco hits, ν PDG: 14, $E_\nu=2.30$ GeV, $E_\mu=1.05$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



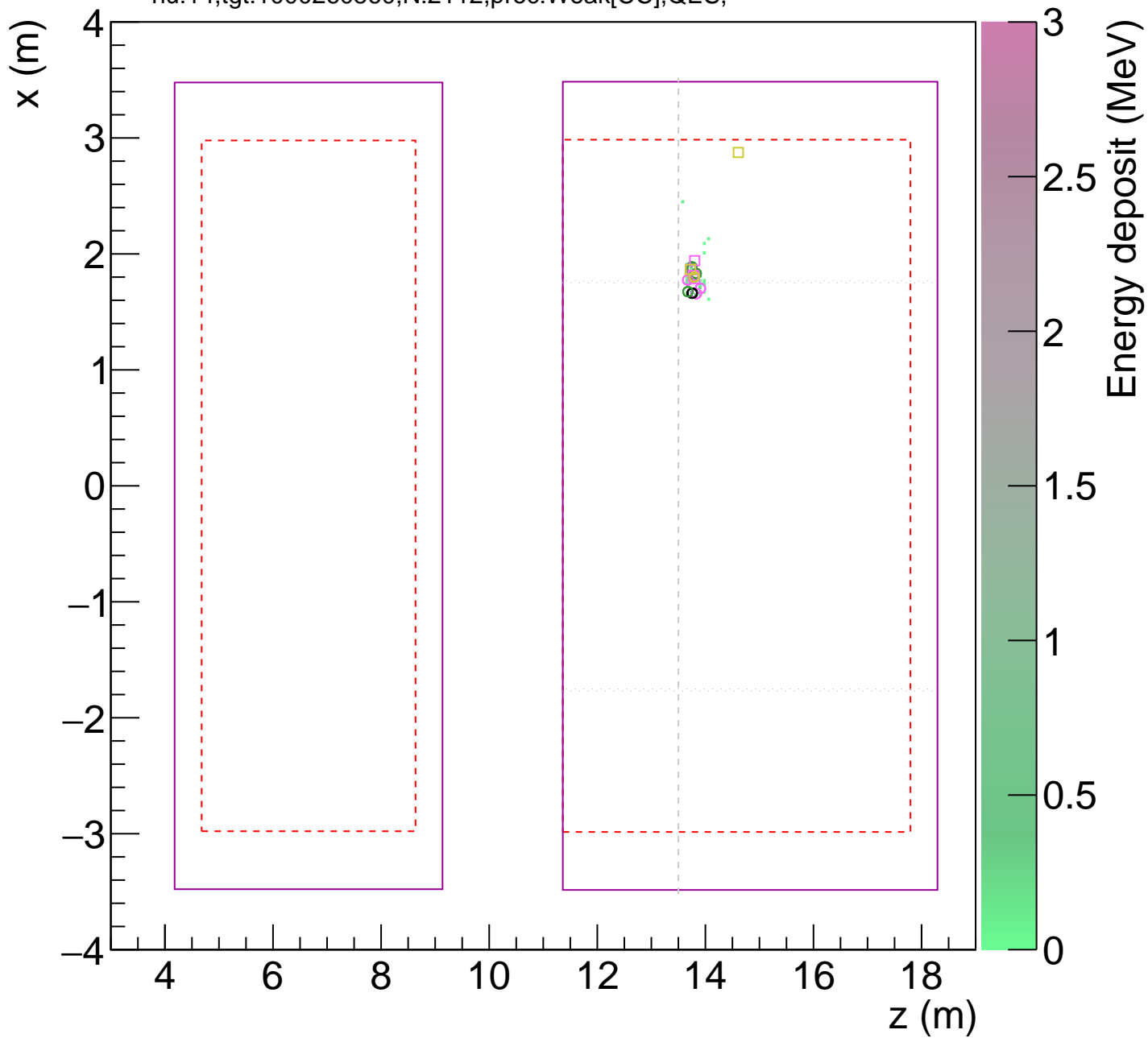
Event 258, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.30$ GeV, $E_\mu=1.05$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



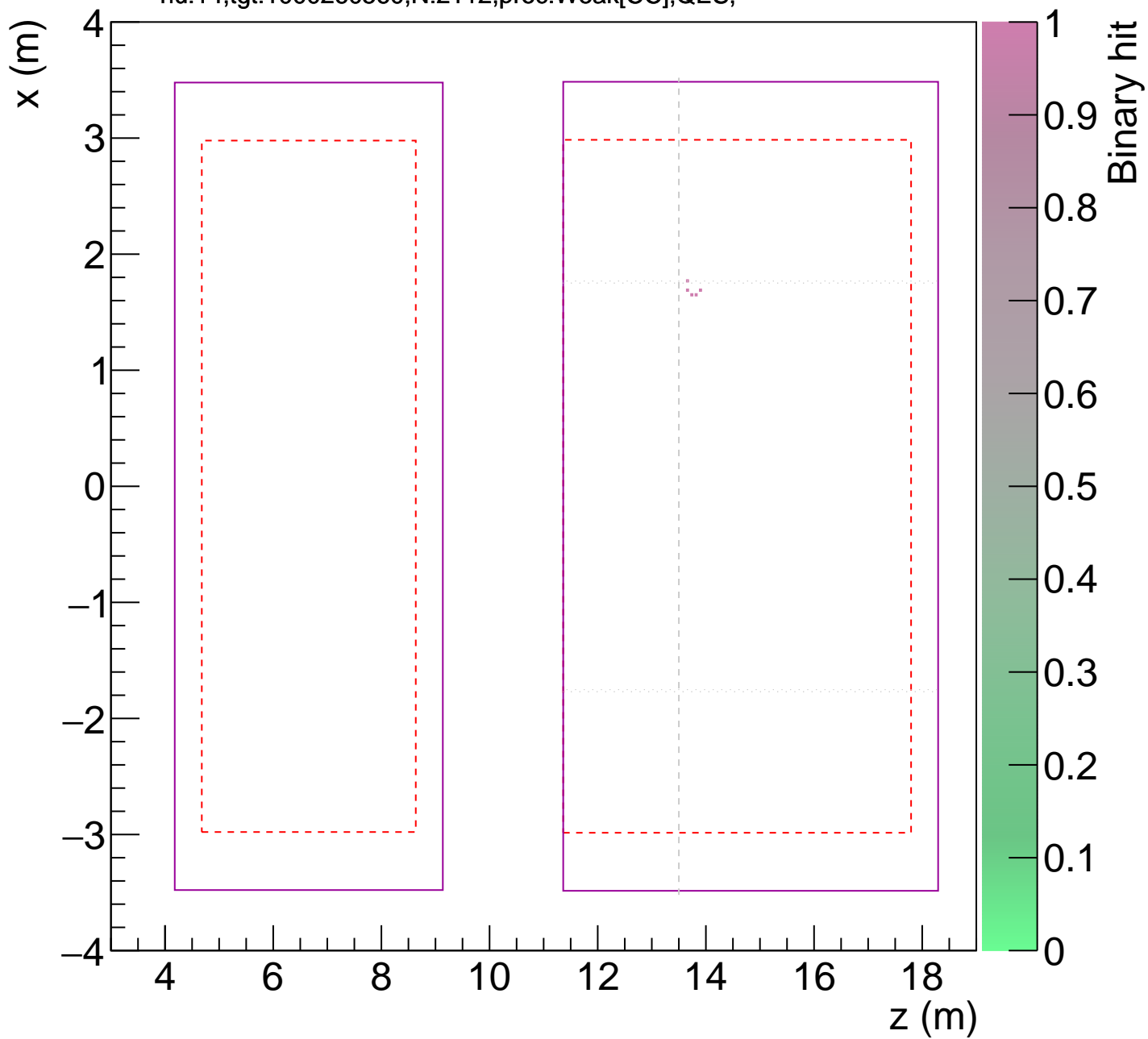
Event 259, all true hits, ν PDG: 14, $E_\nu=2.23$ GeV, $E_\mu=1.00$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



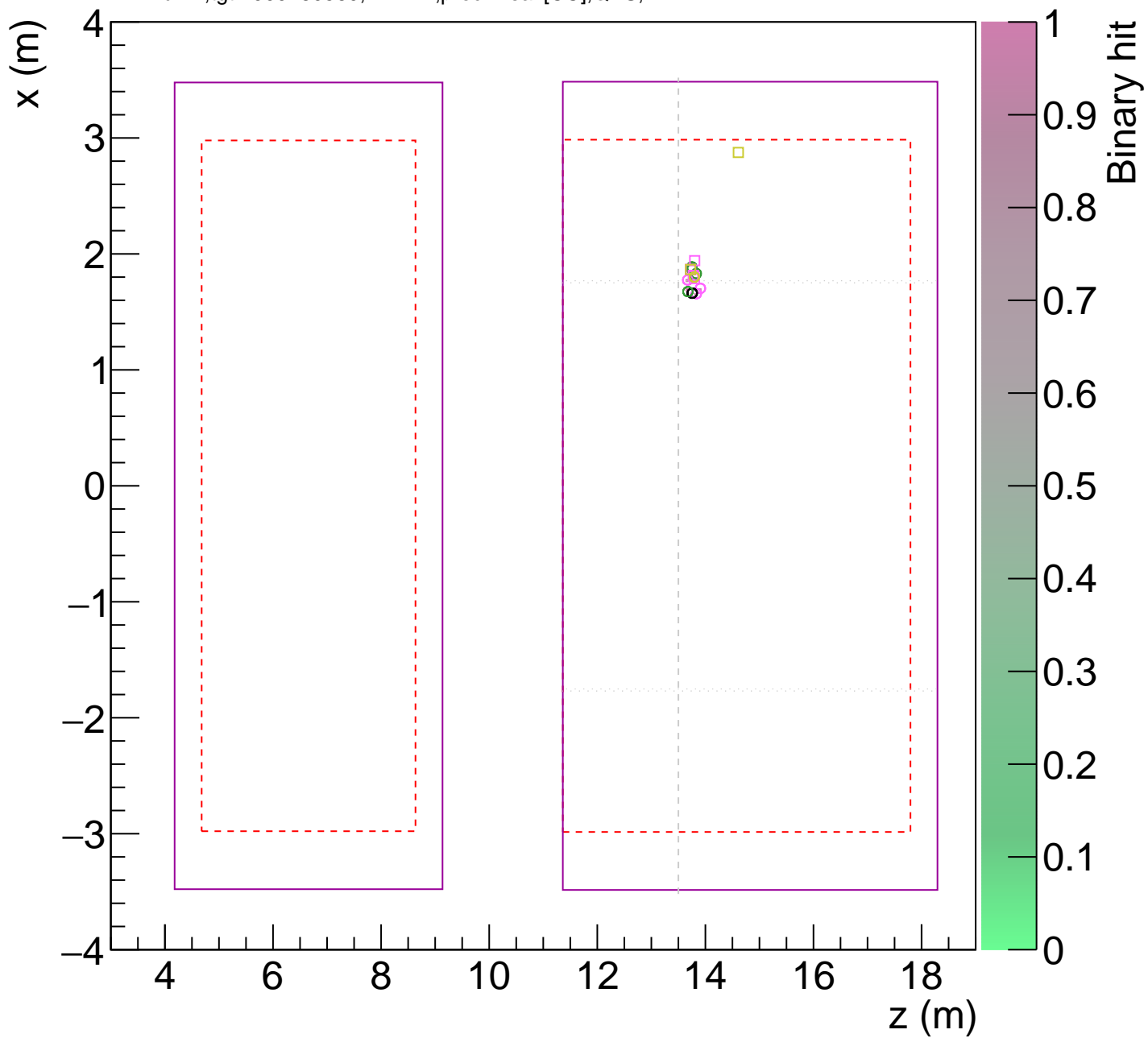
Event 259, all true hits and traj., ν PDG: 14, $E_\nu=2.23$ GeV, $E_\mu=1.00$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



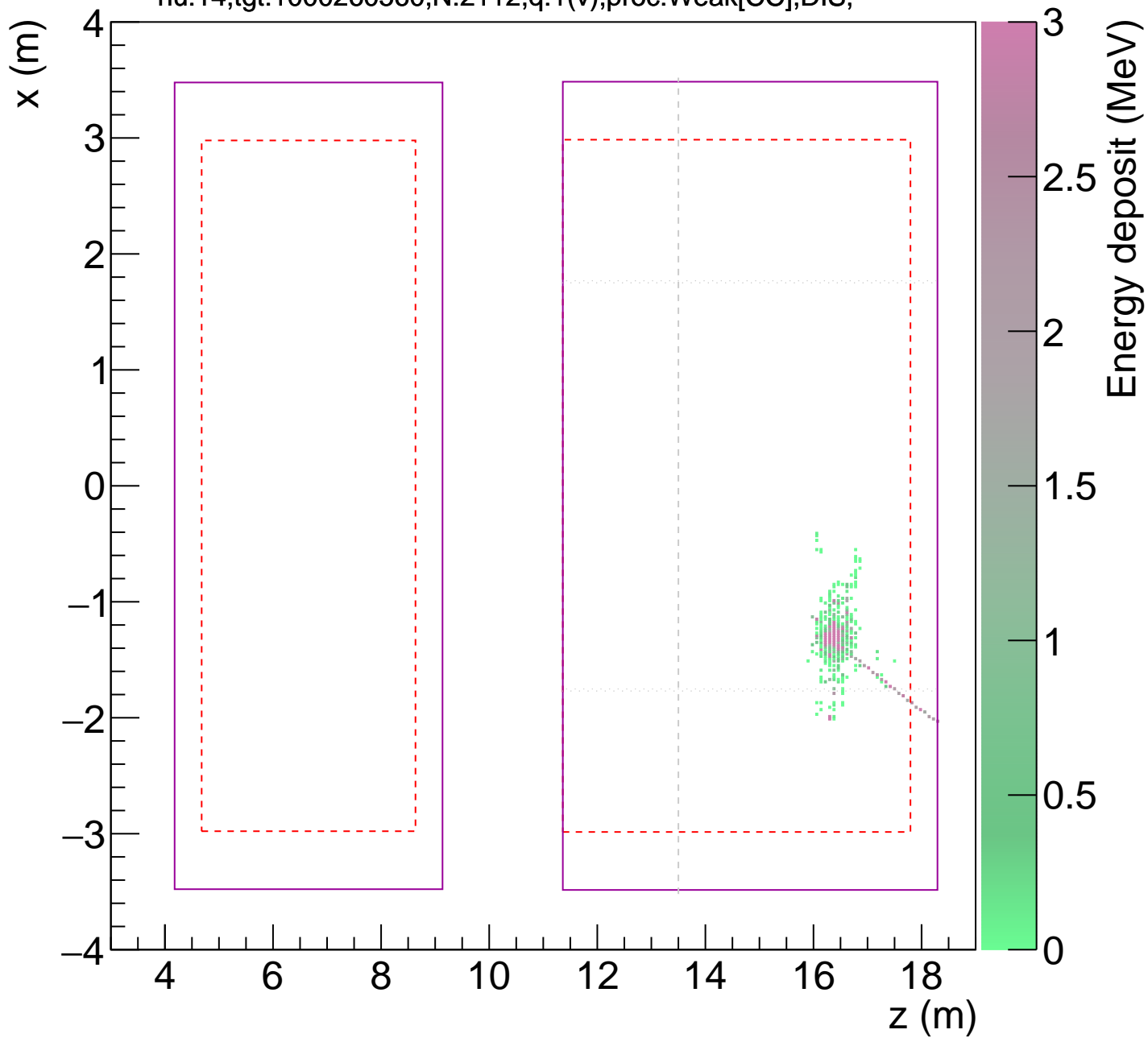
Event 259, all binary reco hits, ν PDG: 14, $E_\nu=2.23$ GeV, $E_\mu=1.00$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



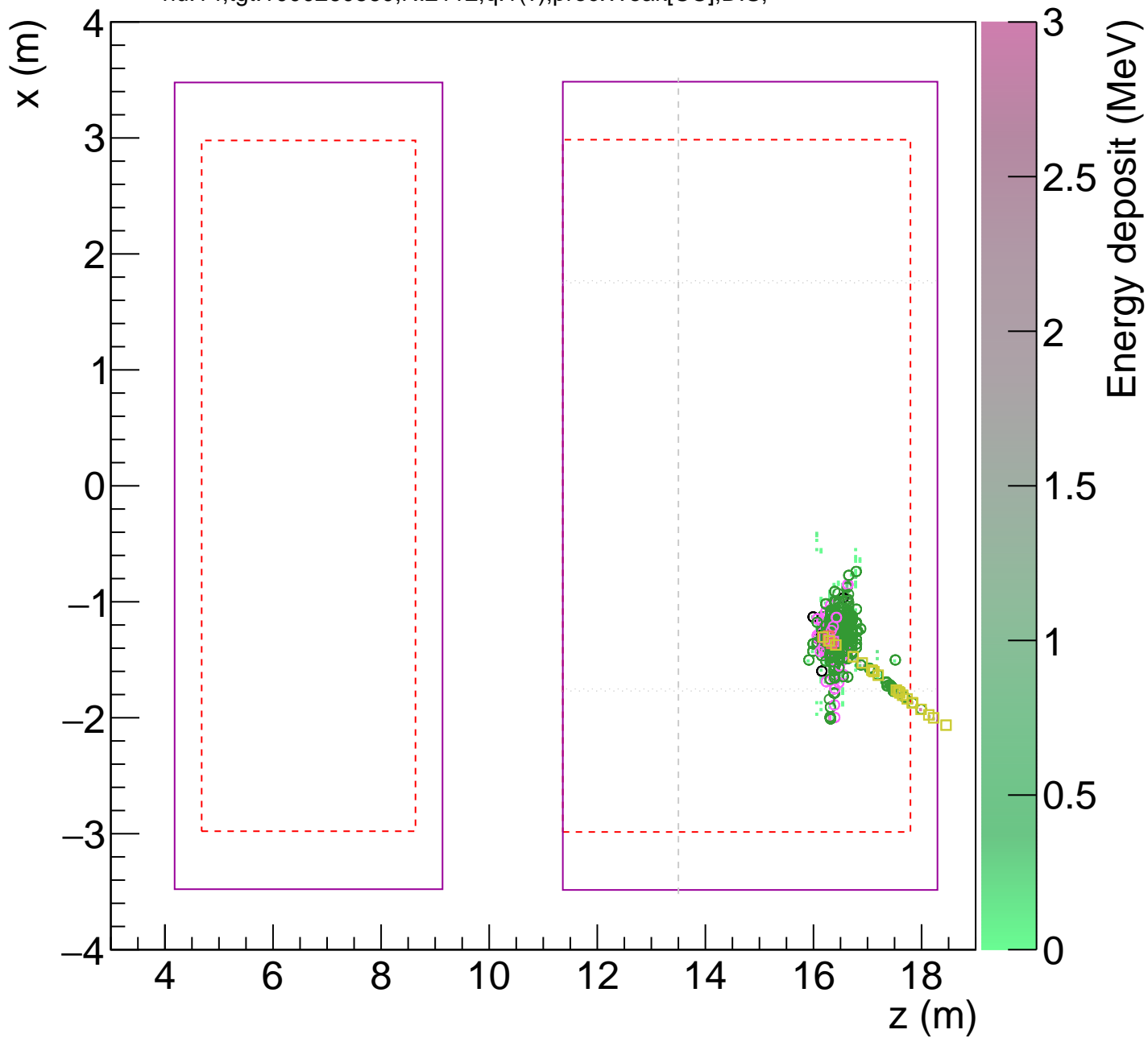
Event 259, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.23$ GeV, $E_\mu=1.00$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



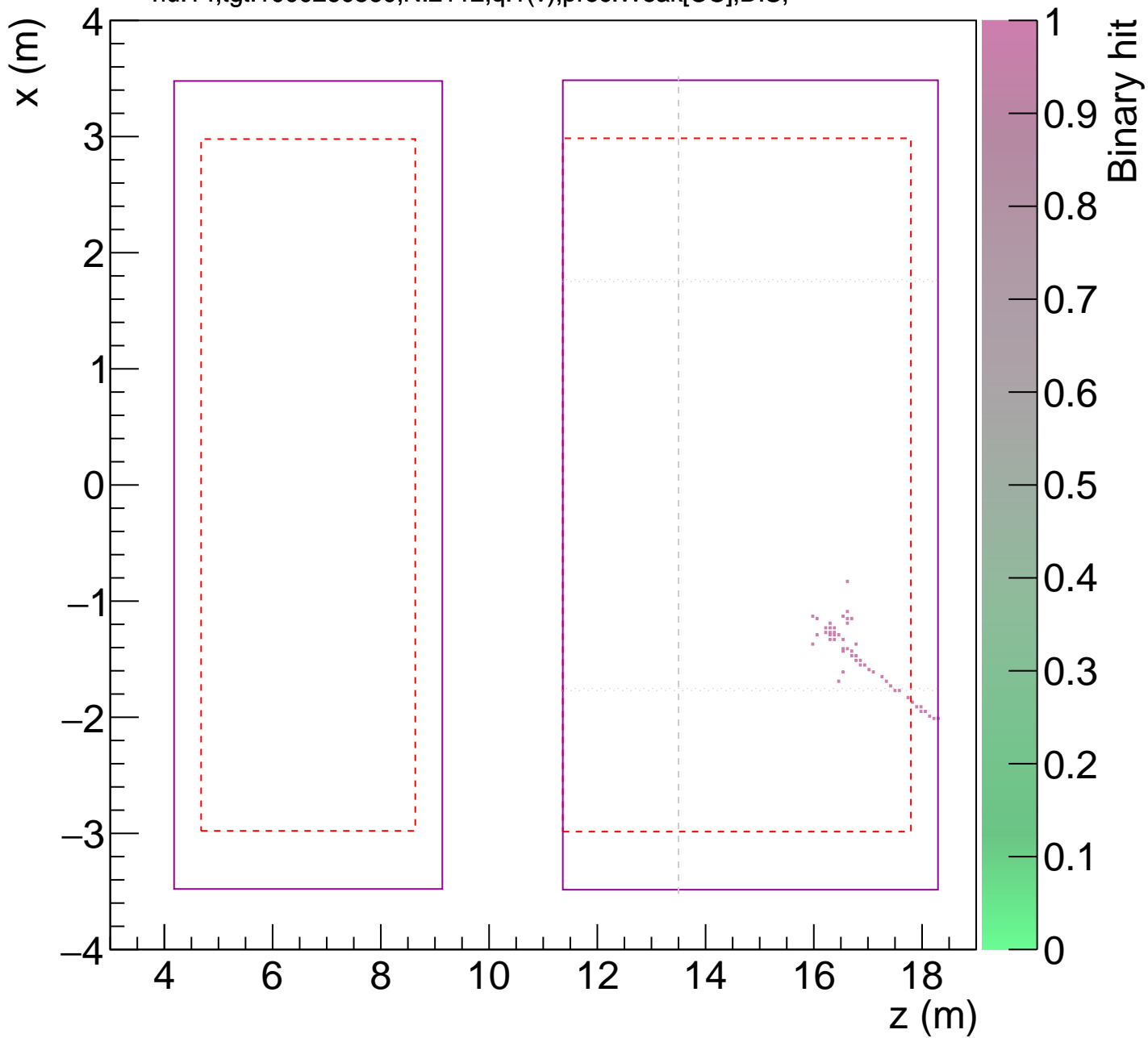
Event 260, all true hits, ν PDG: 14, $E_\nu=22.37$ GeV, $E_\mu=2.40$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



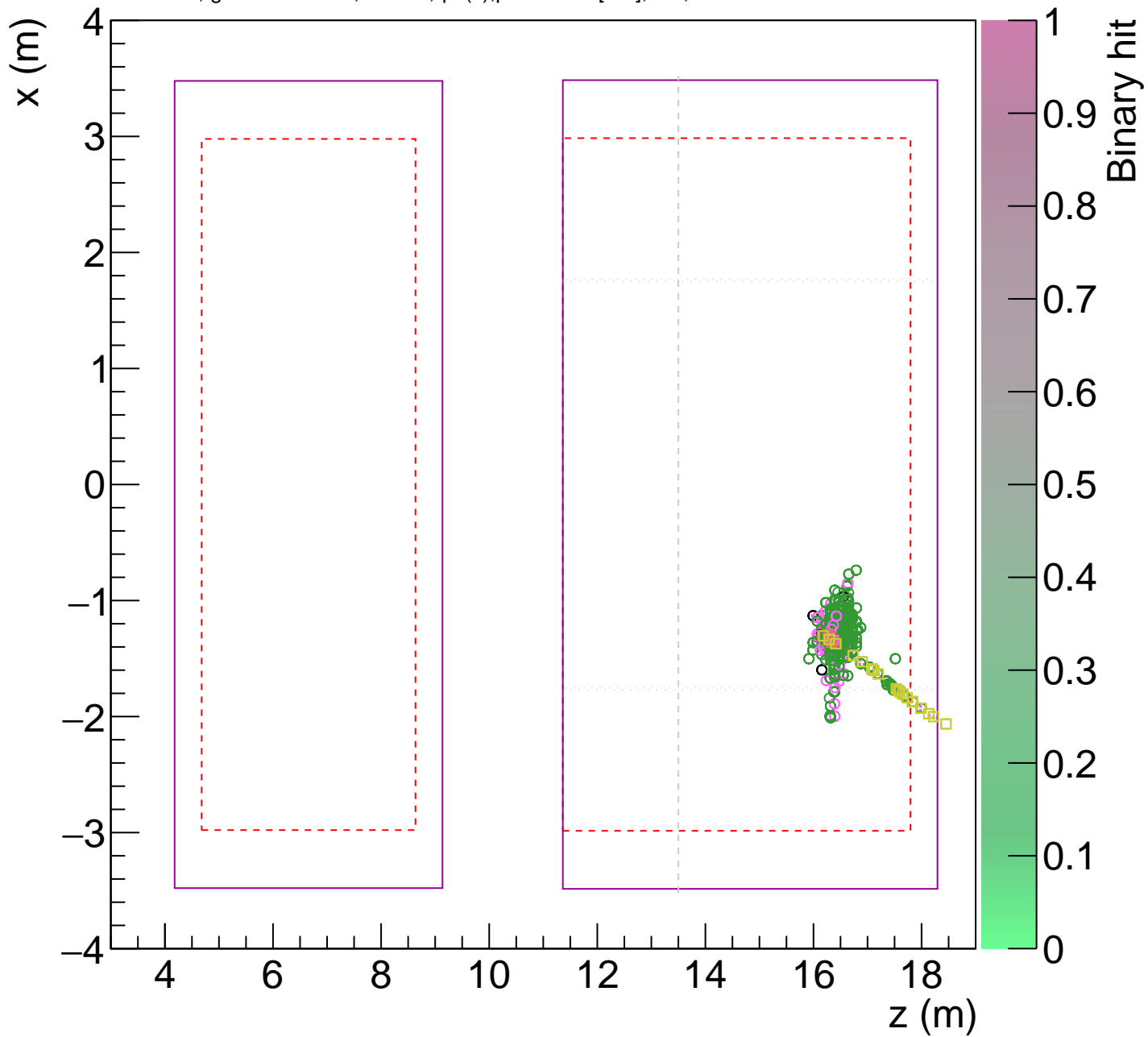
Event 260, all true hits and traj., ν PDG: 14, $E_\nu=22.37$ GeV, $E_\mu=2.40$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



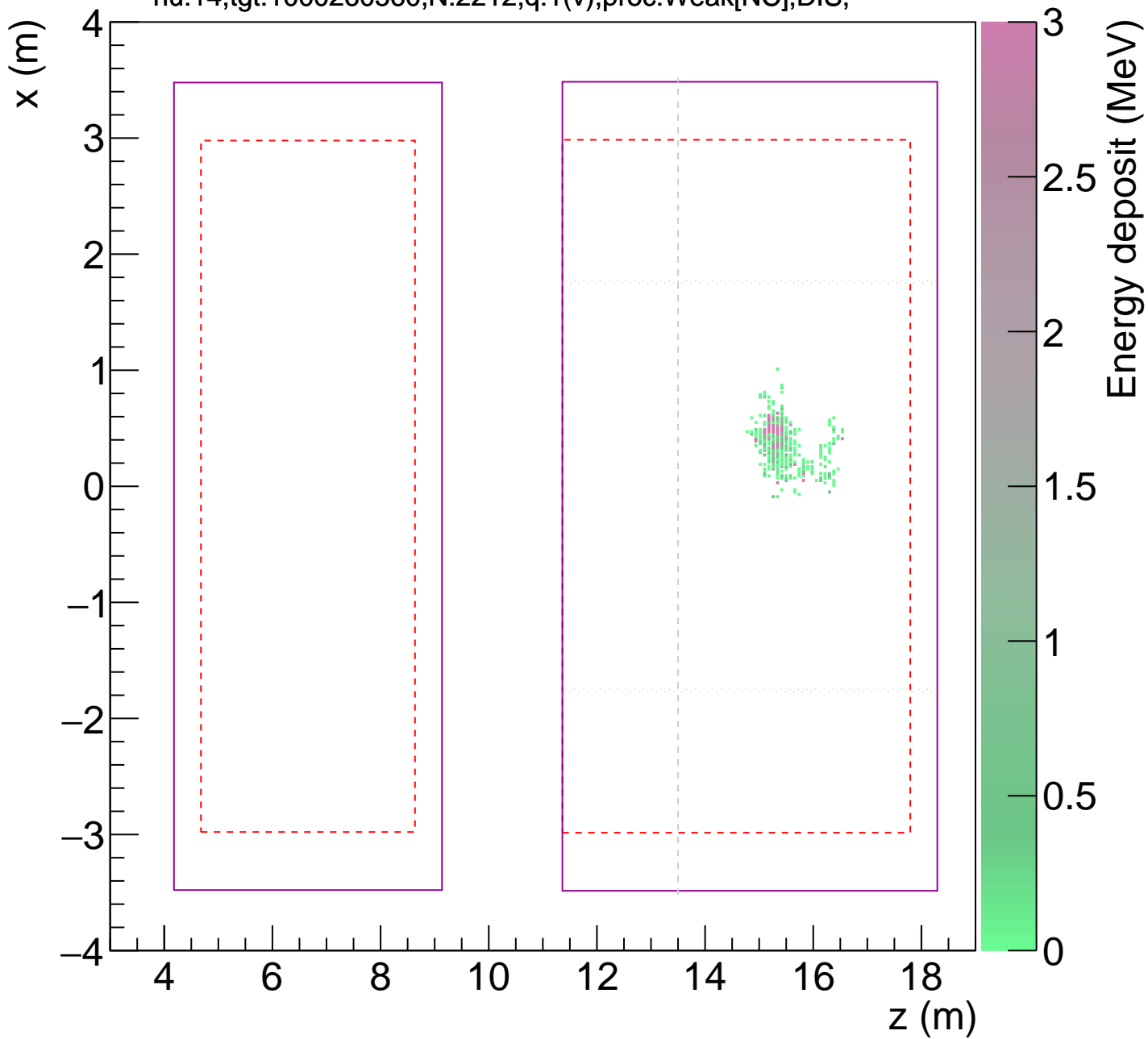
Event 260, all binary reco hits, ν PDG: 14, $E_\nu=22.37$ GeV, $E_\mu=2.40$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



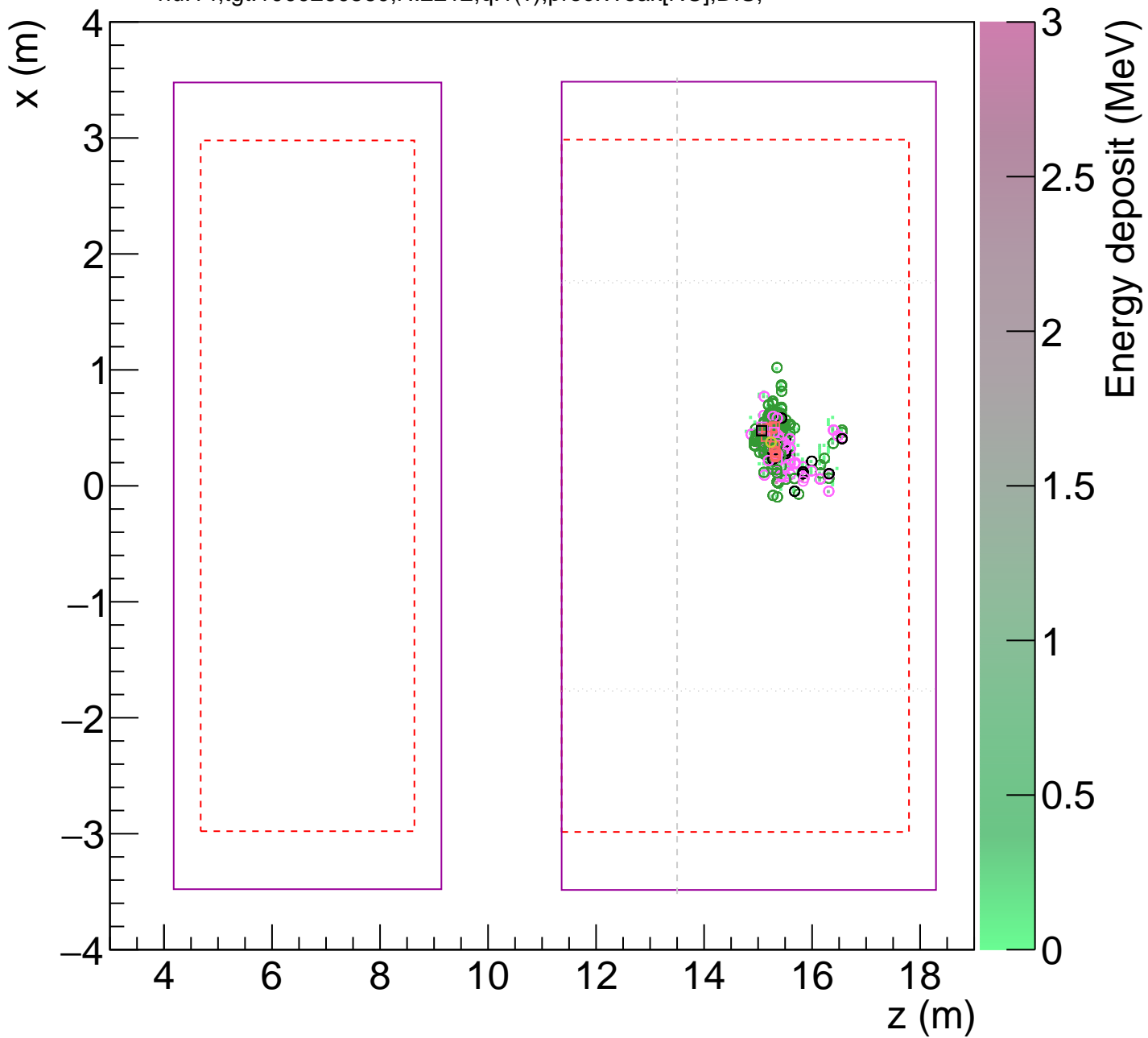
Event 260, all binary reco hits and true traj., ν PDG: 14, $E_\nu=22.37$ GeV, $E_\mu=2.40$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



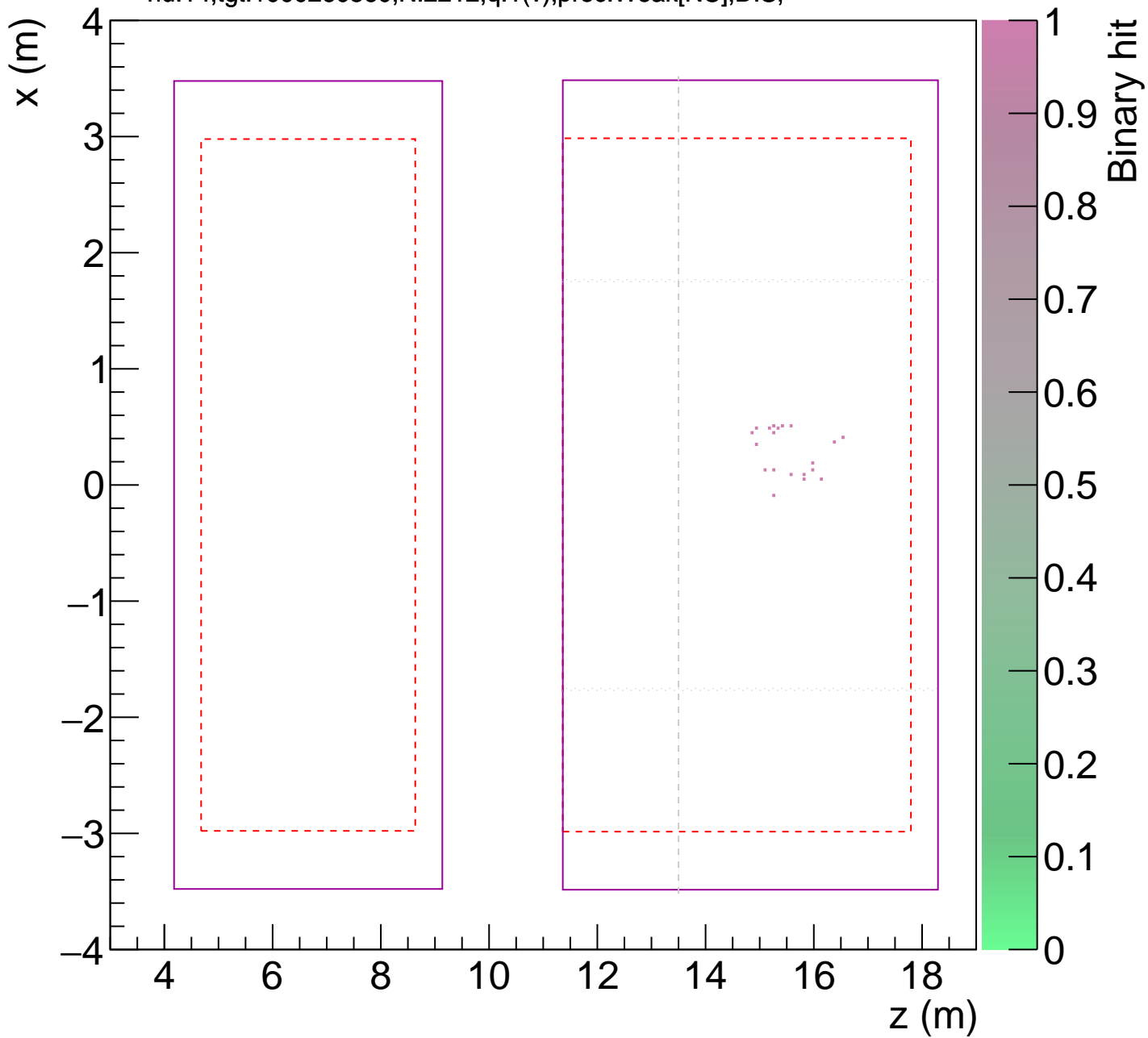
Event 261, all true hits, ν PDG: 14, $E_\nu=19.02$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[NC],DIS,



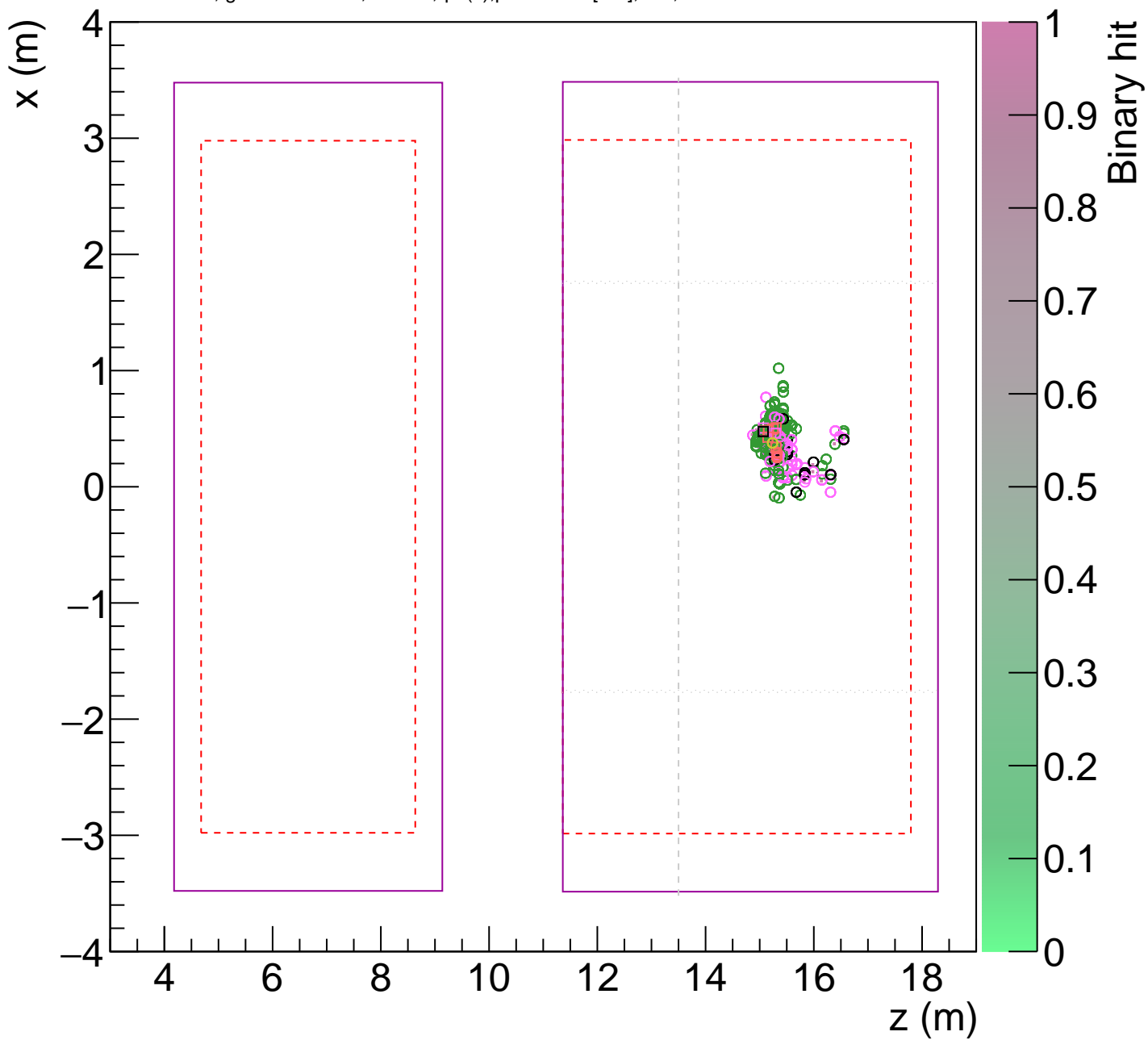
Event 261, all true hits and traj., ν PDG: 14, $E_\nu=19.02$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[NC],DIS,



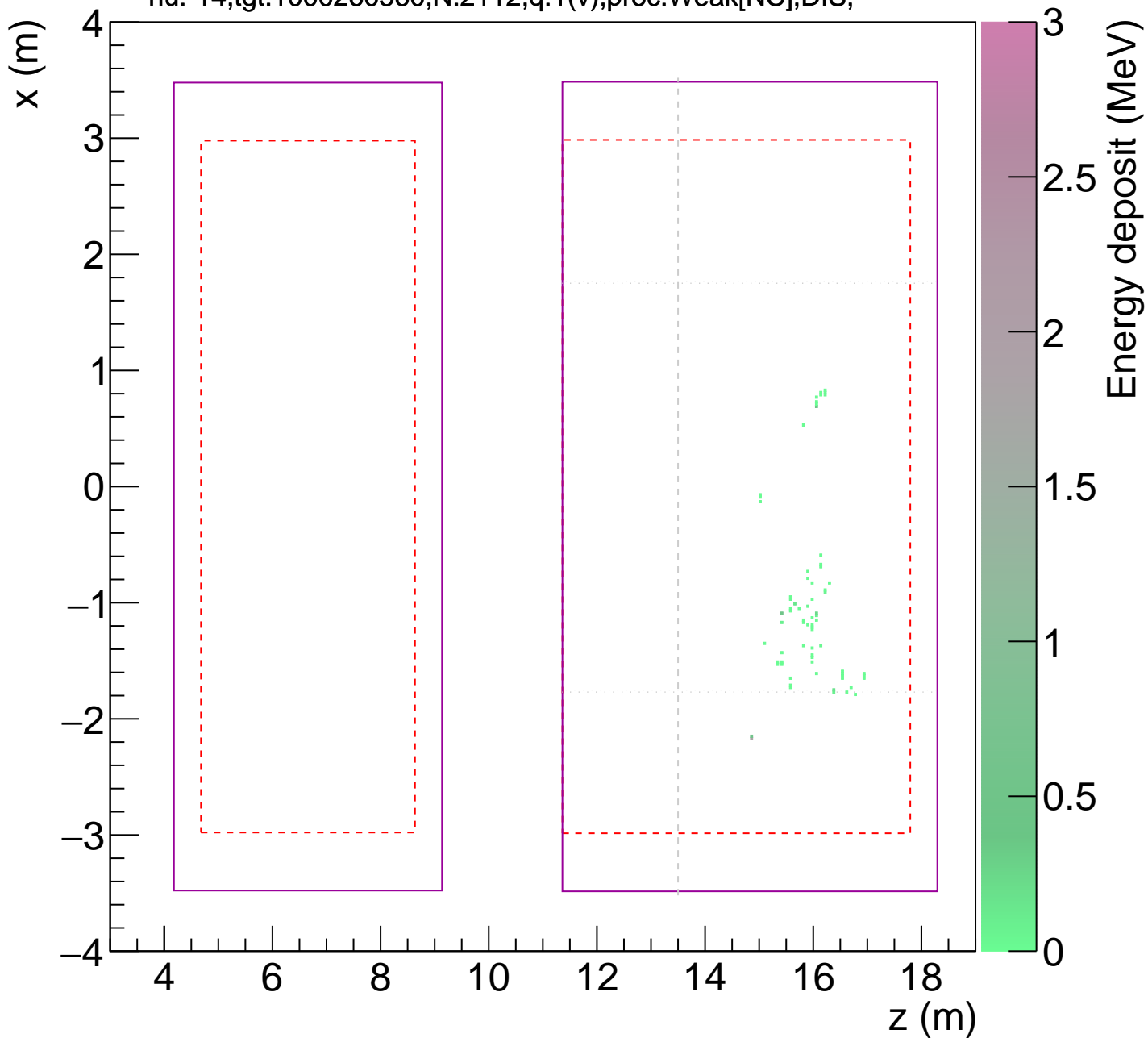
Event 261, all binary reco hits, ν PDG: 14, $E_\nu=19.02$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[NC],DIS,



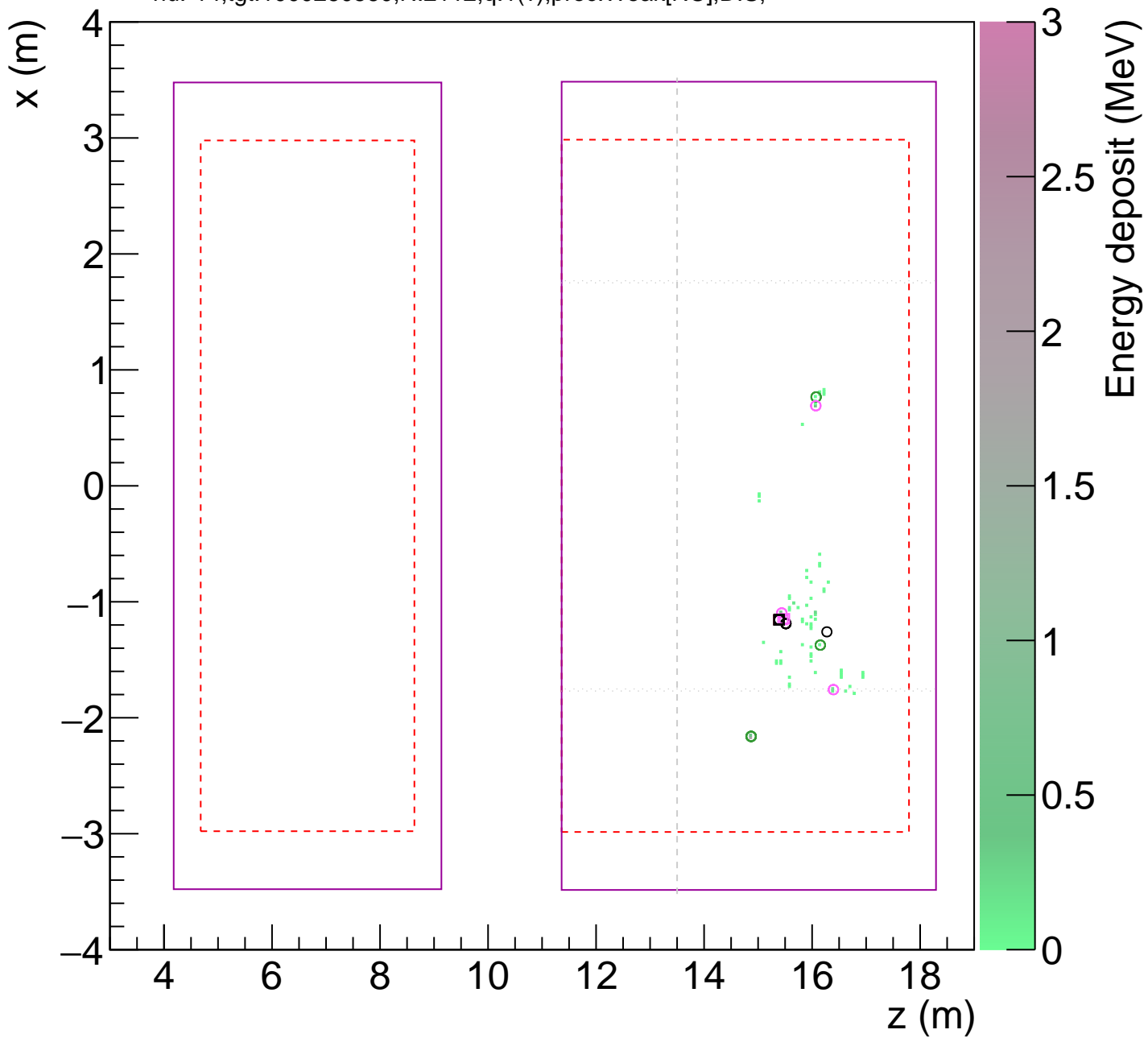
Event 261, all binary reco hits and true traj., ν PDG: 14, $E_\nu=19.02$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[NC],DIS,



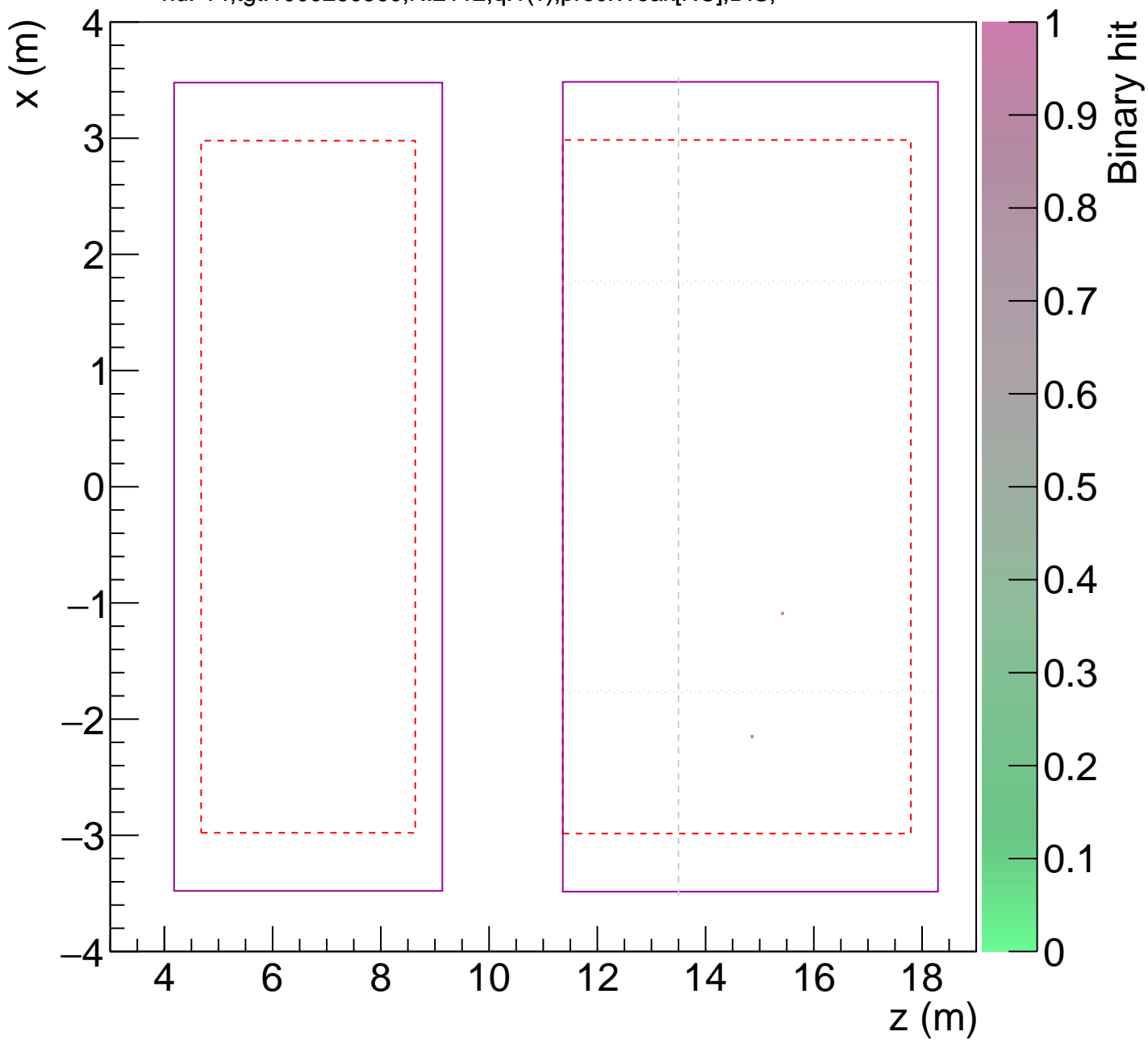
Event 262, all true hits, ν PDG: -14, $E_\nu=22.15$ GeV, $E_\mu=-0.89$ GeV
nu:-14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[NC],DIS,



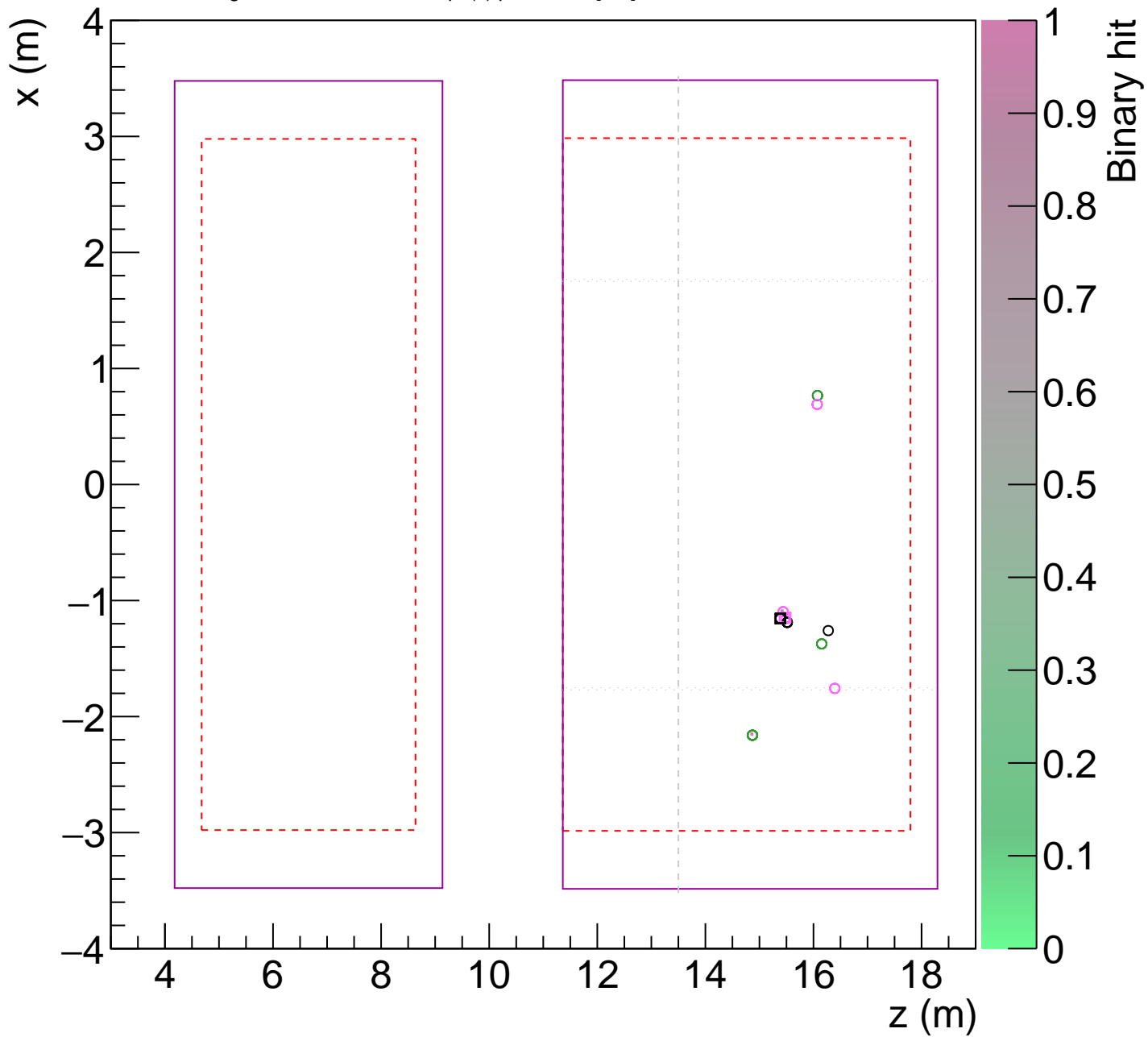
Event 262, all true hits and traj., ν PDG: -14, $E_\nu=22.15$ GeV, $E_\mu=-0.89$ GeV
nu:-14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[NC],DIS,



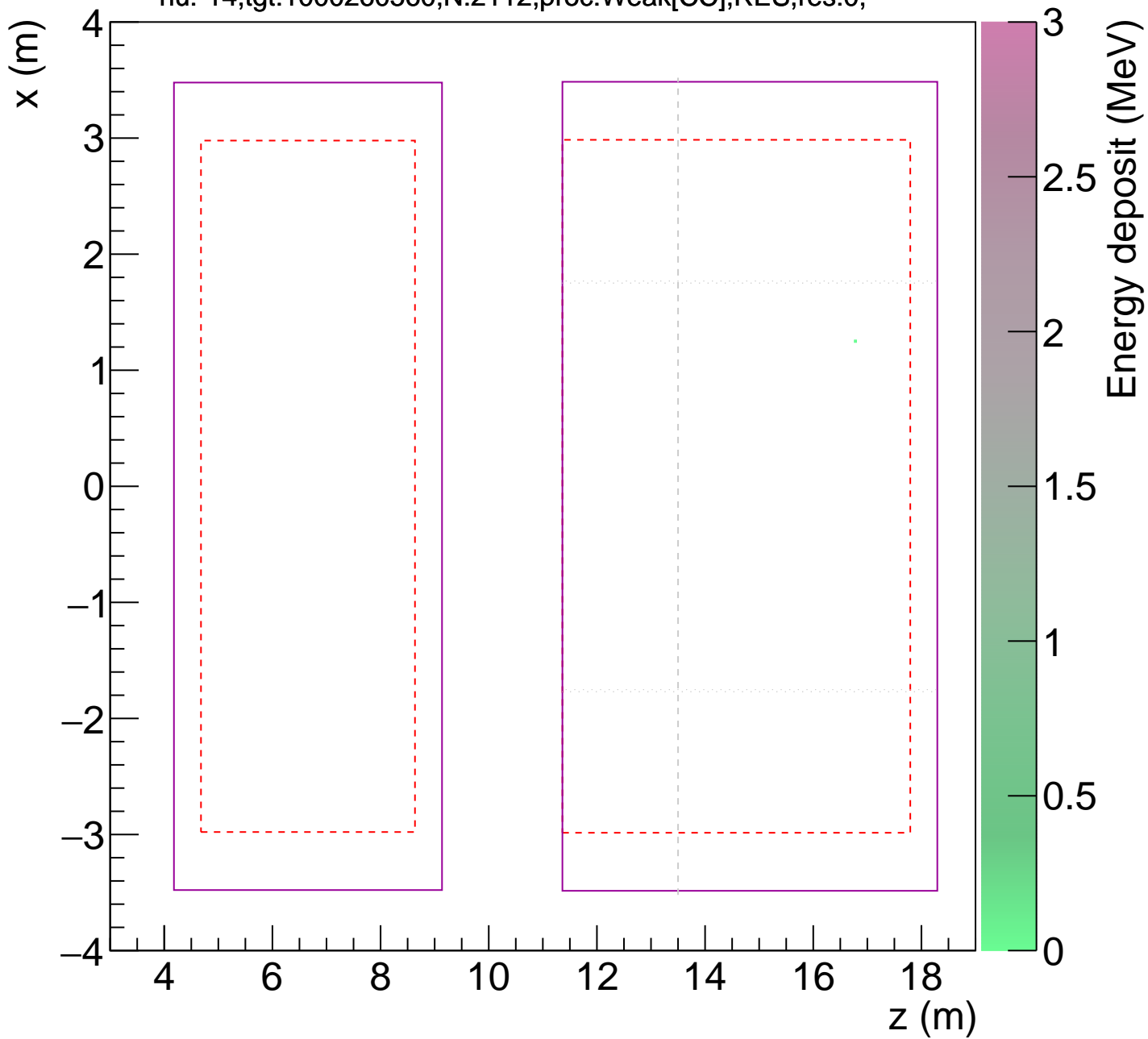
Event 262, all binary reco hits, ν PDG: -14, $E_\nu=22.15$ GeV, $E_\mu=-0.89$ GeV
nu:-14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[NC],DIS,



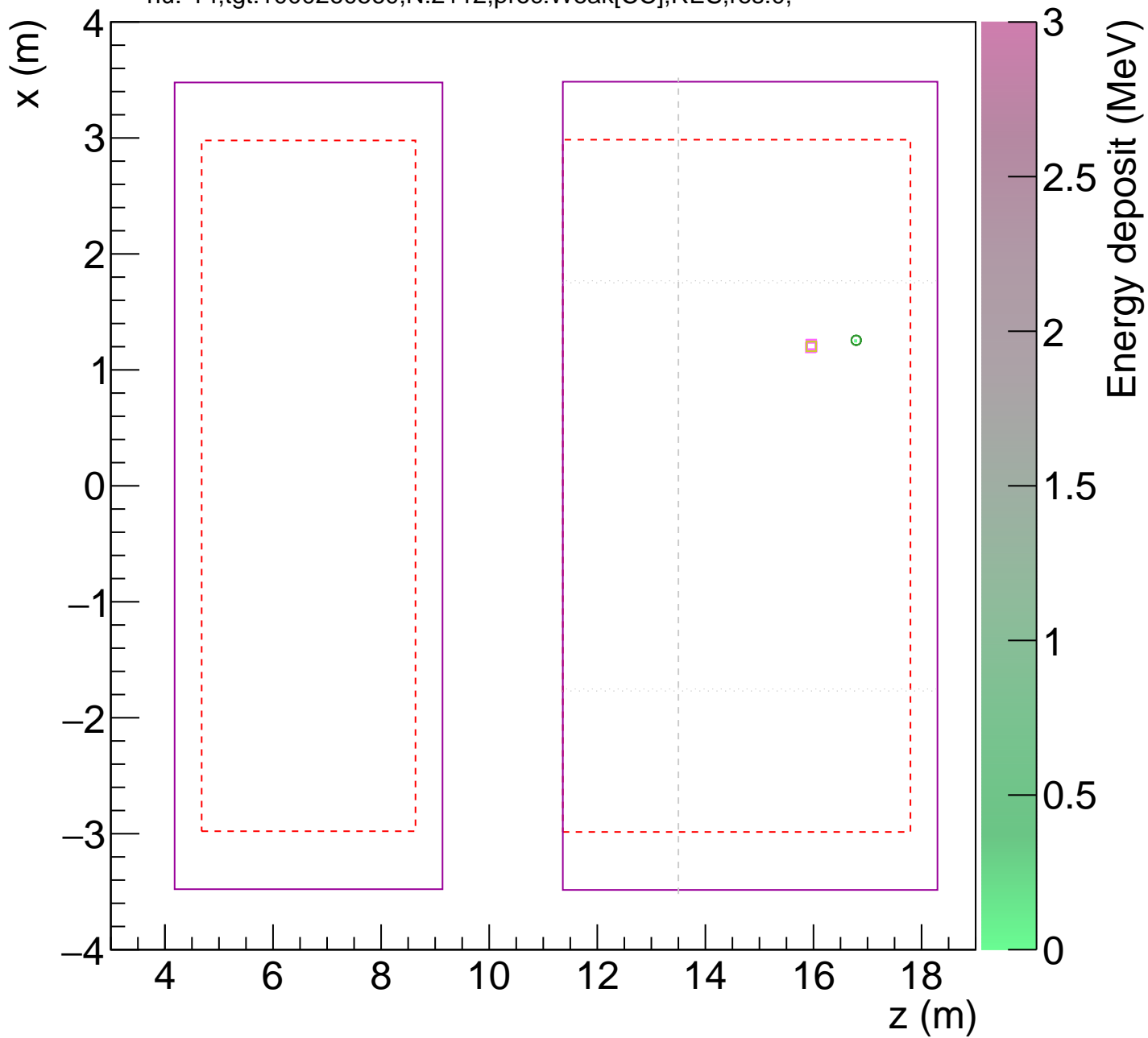
Event 262, all binary reco hits and true traj., ν PDG: -14, $E_\nu=22.15$ GeV, $E_\mu=-0.89$ GeV
nu:-14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[NC],DIS,



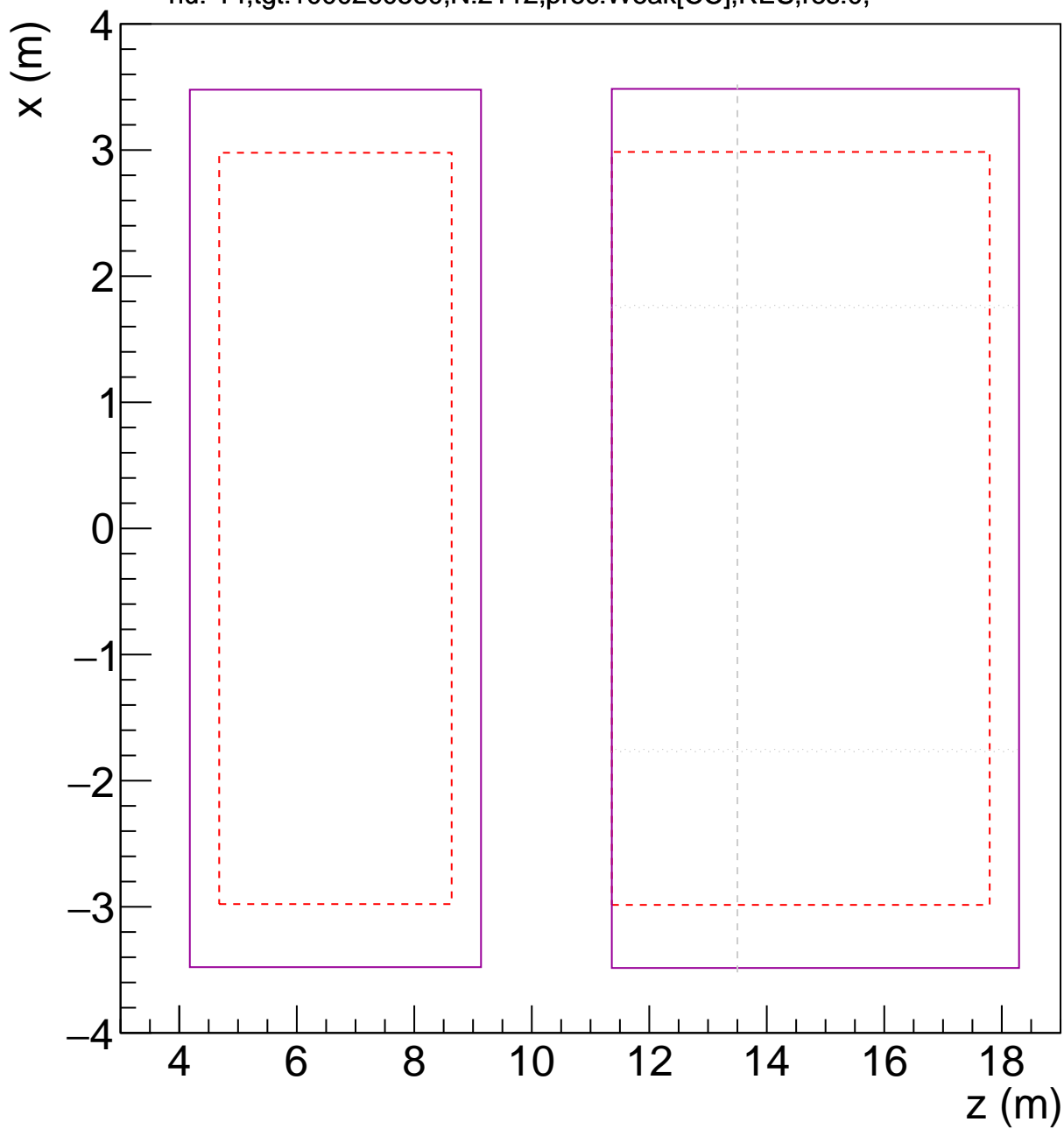
Event 264, all true hits, ν PDG: -14, $E_\nu=7.39$ GeV, $E_\mu=6.50$ GeV
nu:-14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:0,



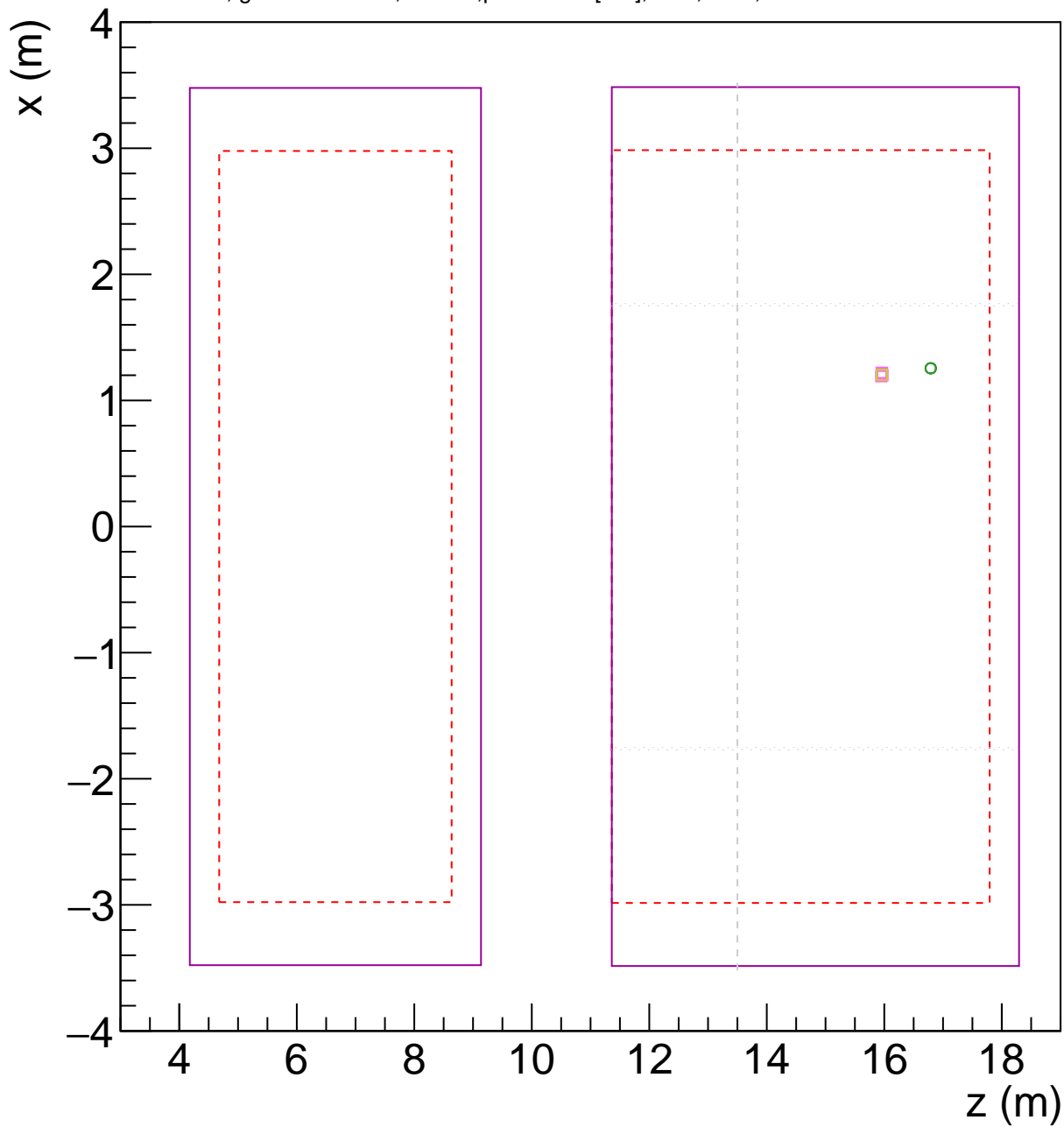
Event 264, all true hits and traj., ν PDG: -14, $E_\nu=7.39$ GeV, $E_\mu=6.50$ GeV
nu:-14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:0,



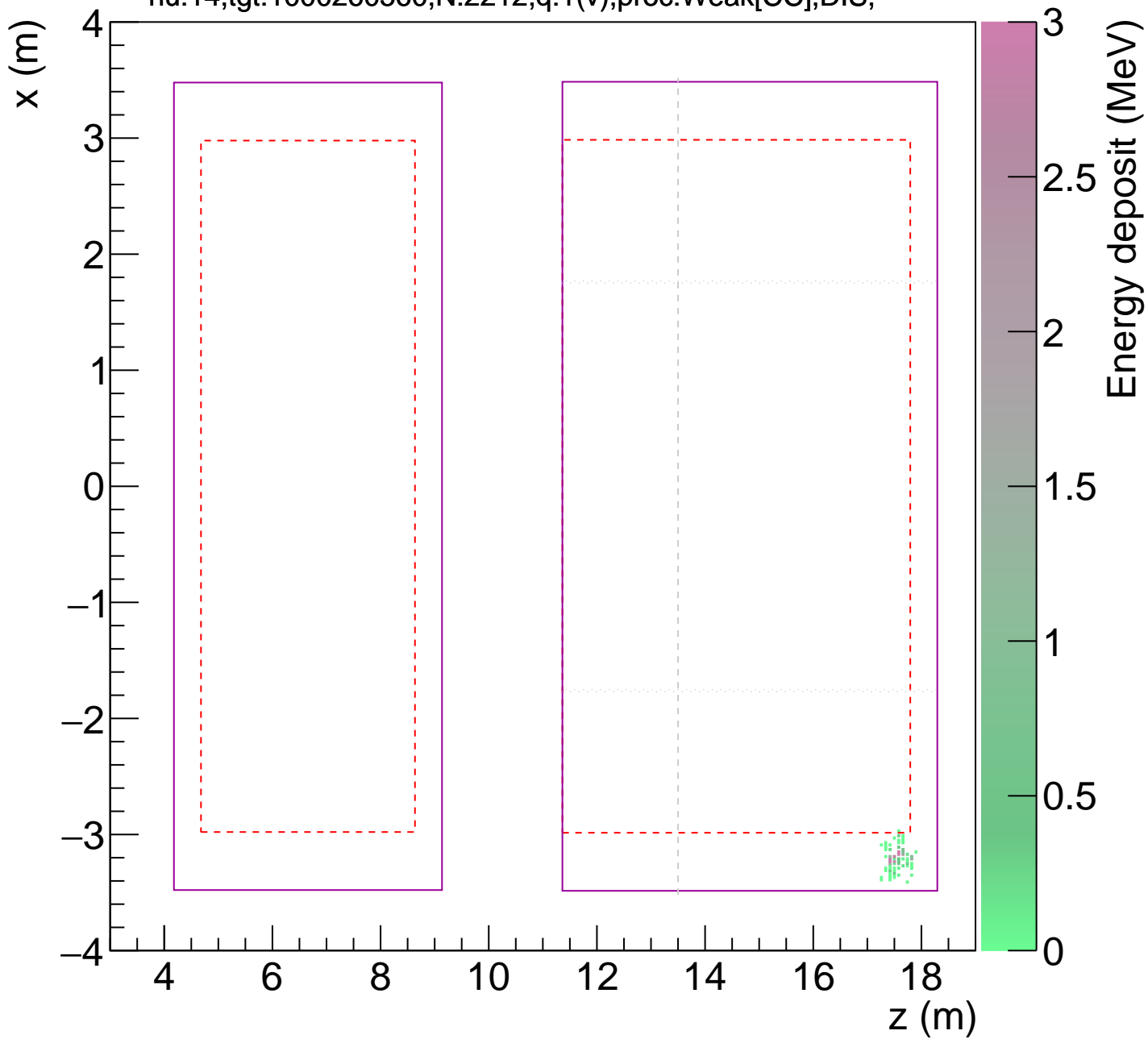
Event 264, all binary reco hits, ν PDG: -14, $E_\nu=7.39$ GeV, $E_\mu=6.50$ GeV
nu:-14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:0,



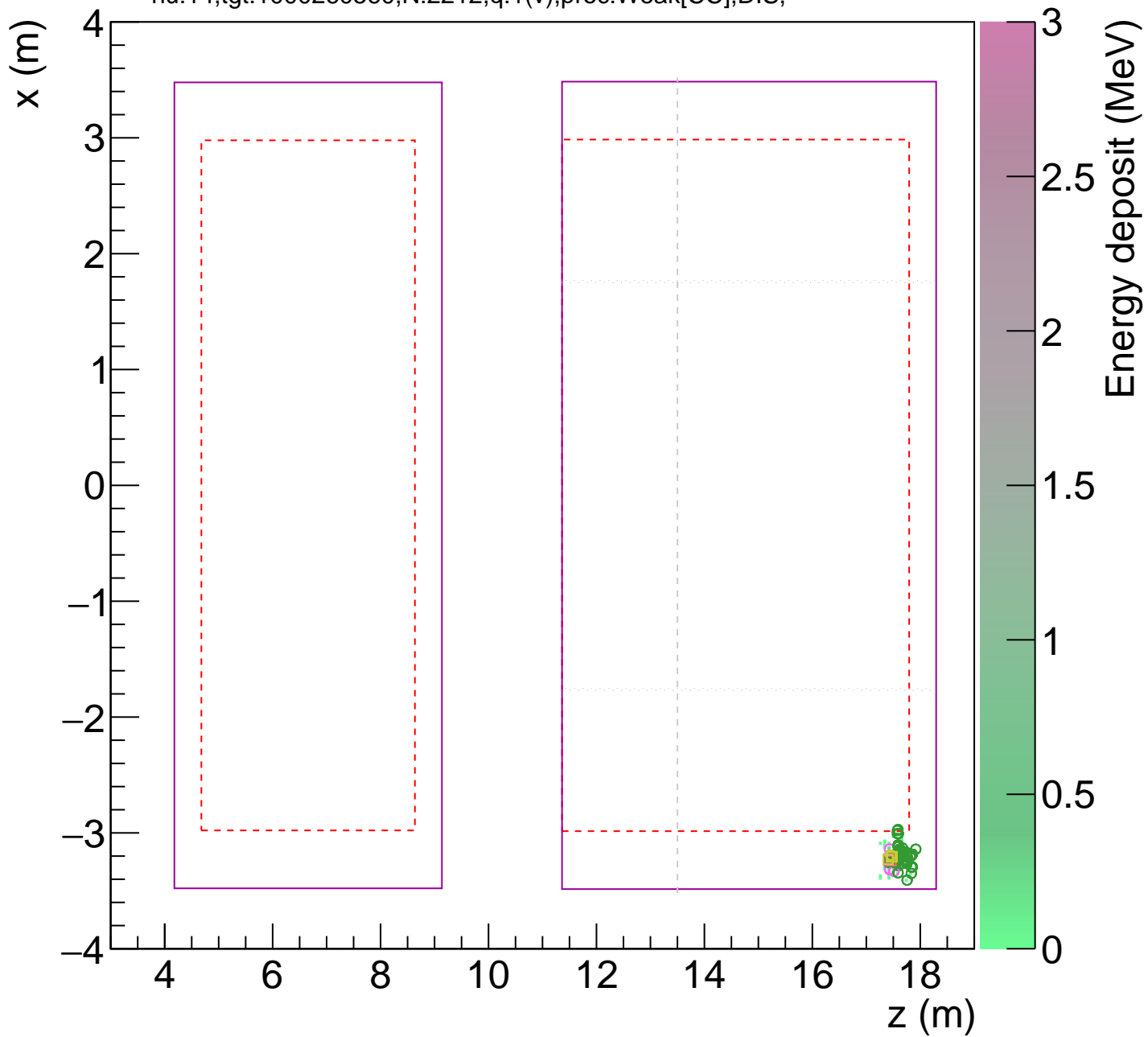
Event 264, all binary reco hits and true traj., ν PDG: -14, $E_\nu=7.39$ GeV, $E_\mu=6.50$ GeV
nu:-14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:0,



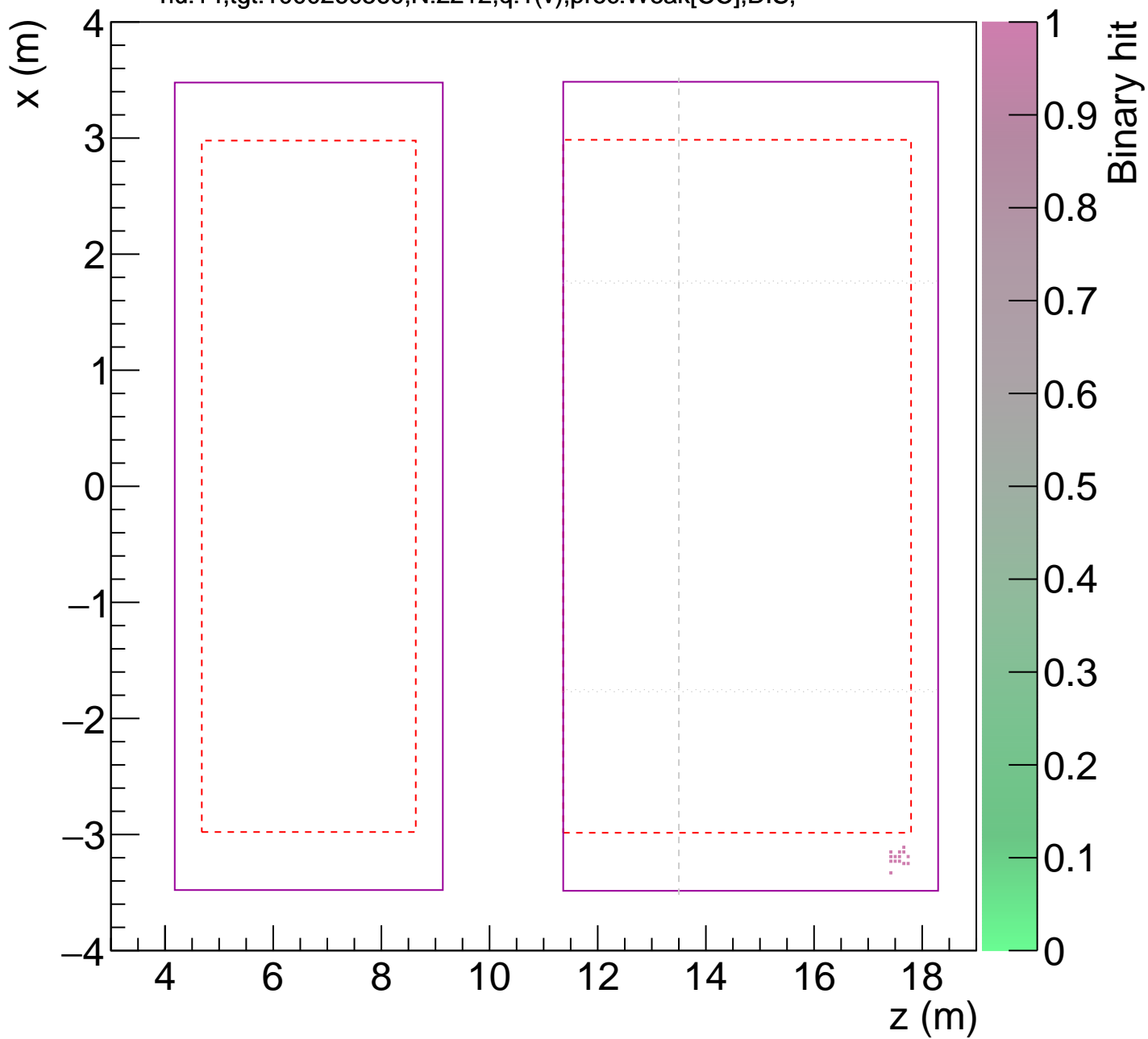
Event 265, all true hits, ν PDG: 14, $E_\nu=1.50$ GeV, $E_\mu=0.29$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



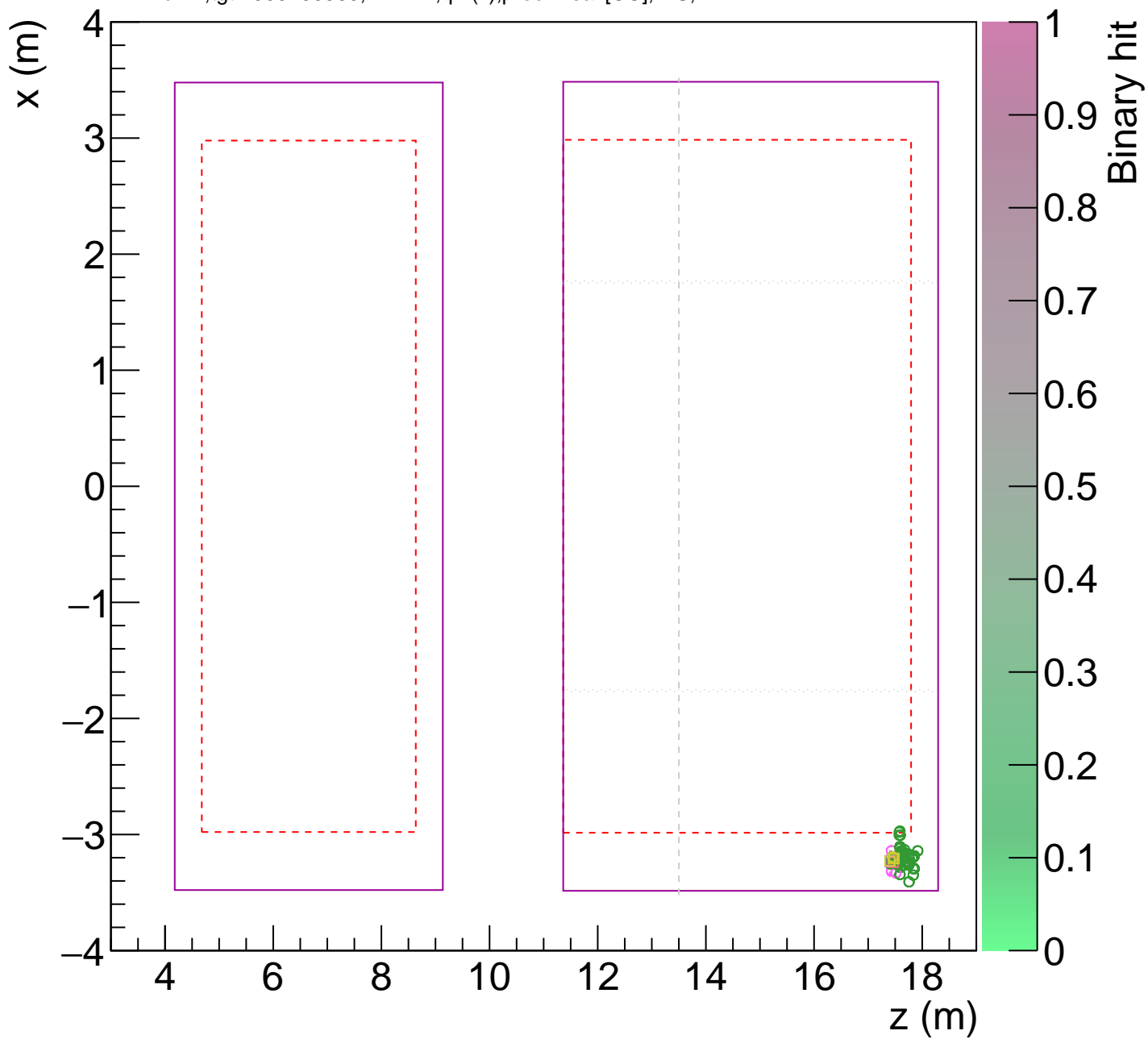
Event 265, all true hits and traj., ν PDG: 14, $E_\nu=1.50$ GeV, $E_\mu=0.29$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



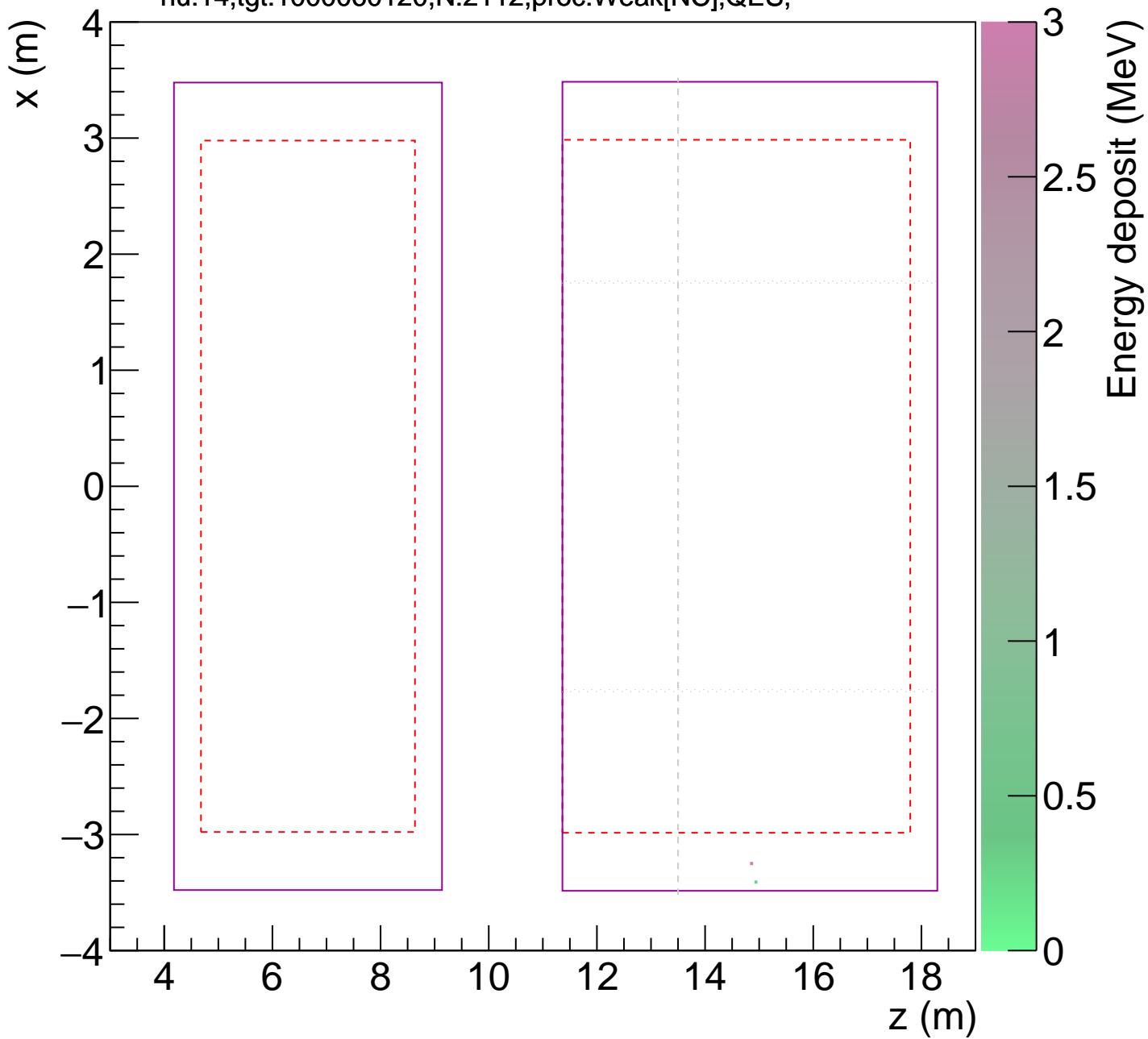
Event 265, all binary reco hits, ν PDG: 14, $E_\nu=1.50$ GeV, $E_\mu=0.29$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



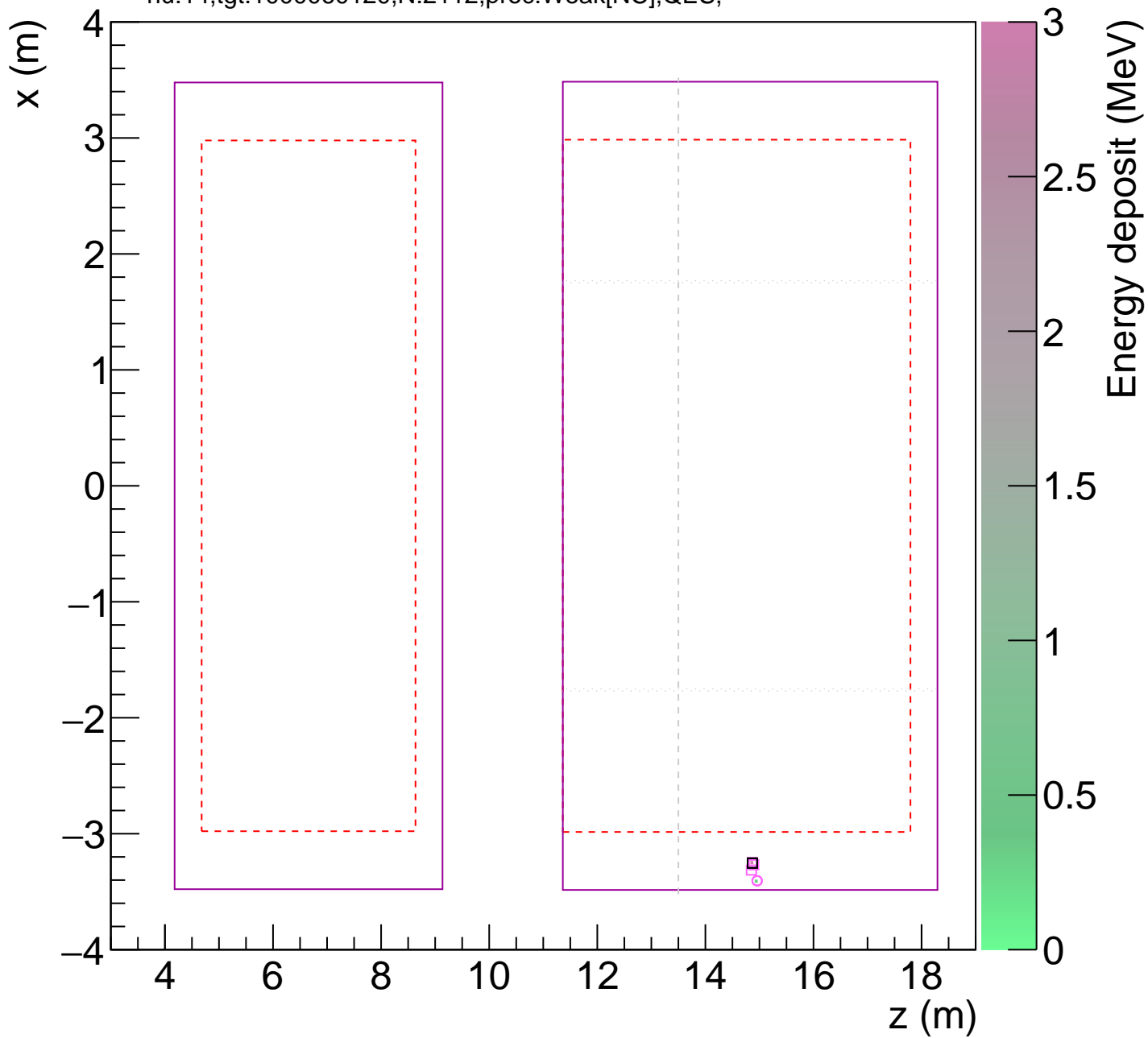
Event 265, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.50$ GeV, $E_\mu=0.29$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



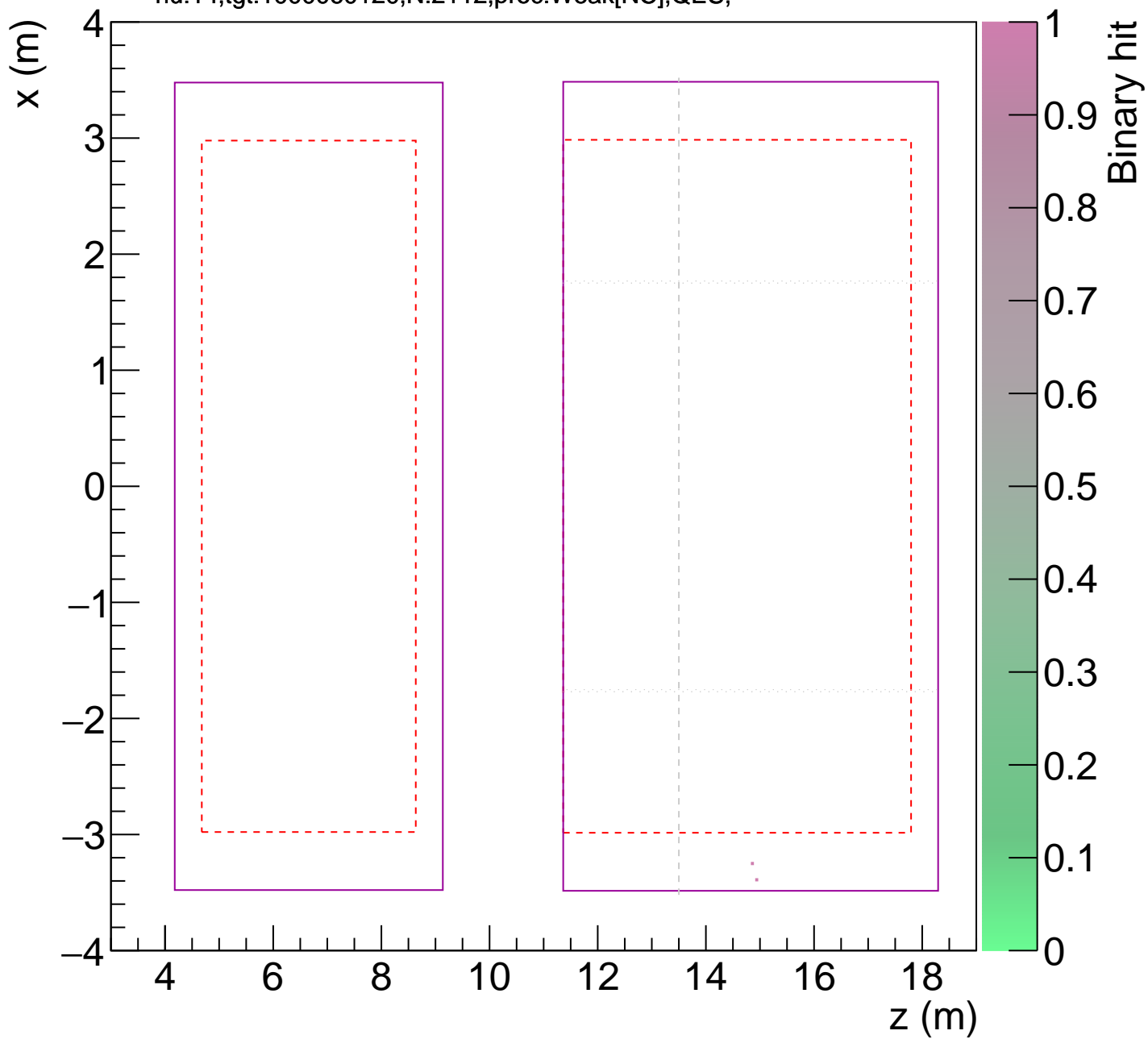
Event 266, all true hits, ν PDG: 14, $E_\nu=0.93$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000060120,N:2112,proc:Weak[NC],QES,



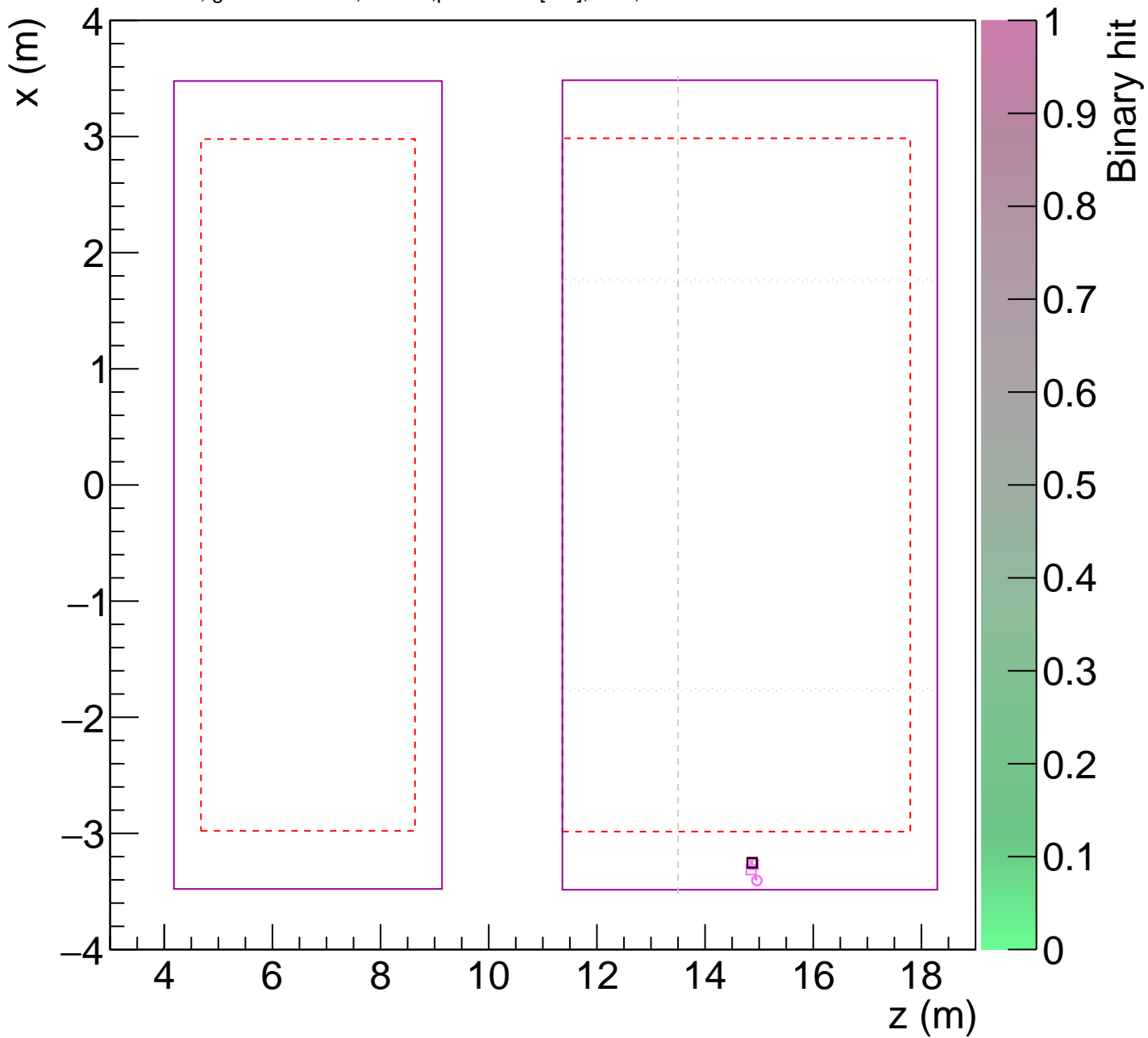
Event 266, all true hits and traj., ν PDG: 14, $E_\nu=0.93$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000060120,N:2112,proc:Weak[NC],QES,



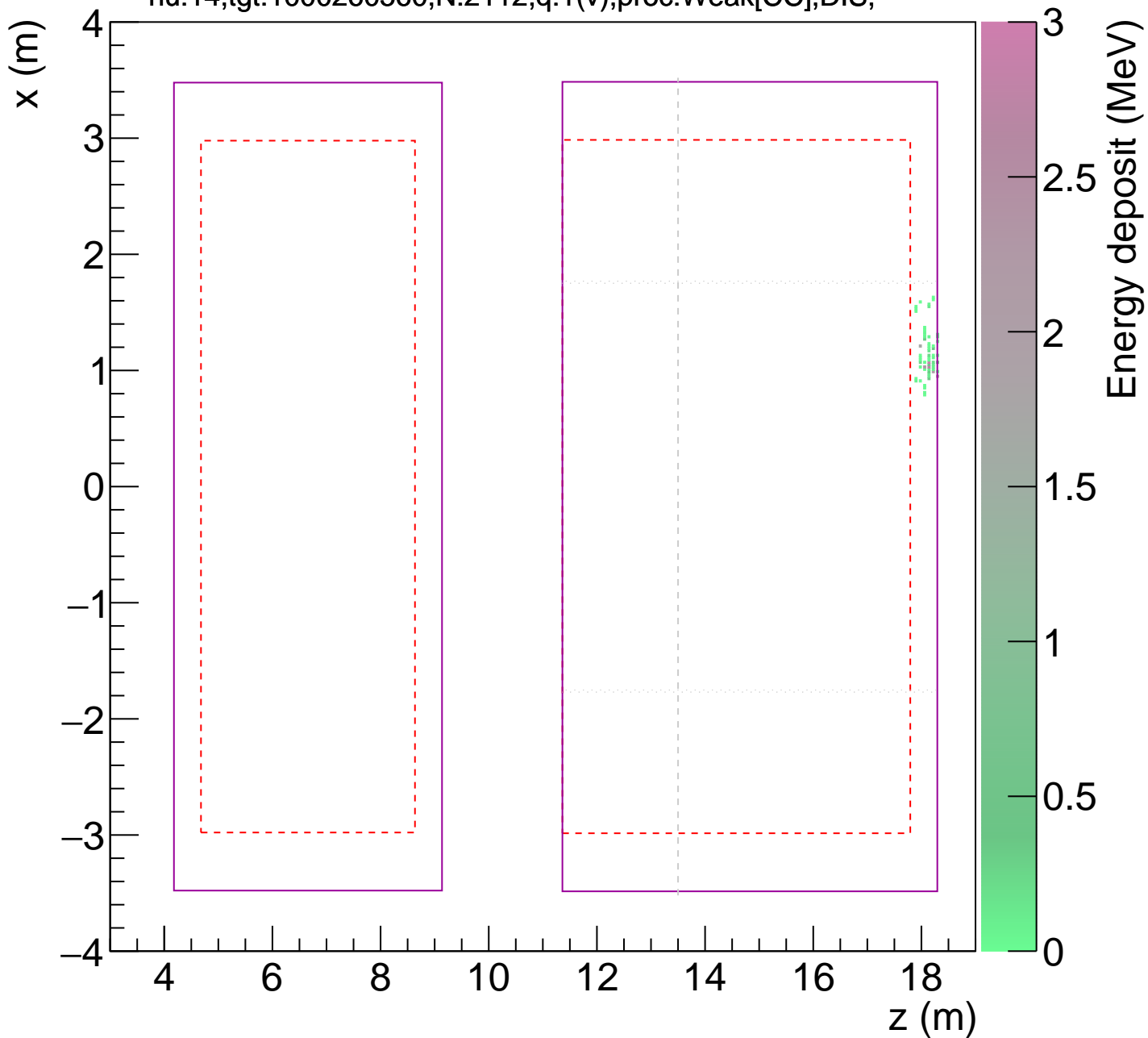
Event 266, all binary reco hits, ν PDG: 14, $E_\nu=0.93$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000060120,N:2112,proc:Weak[NC],QES,



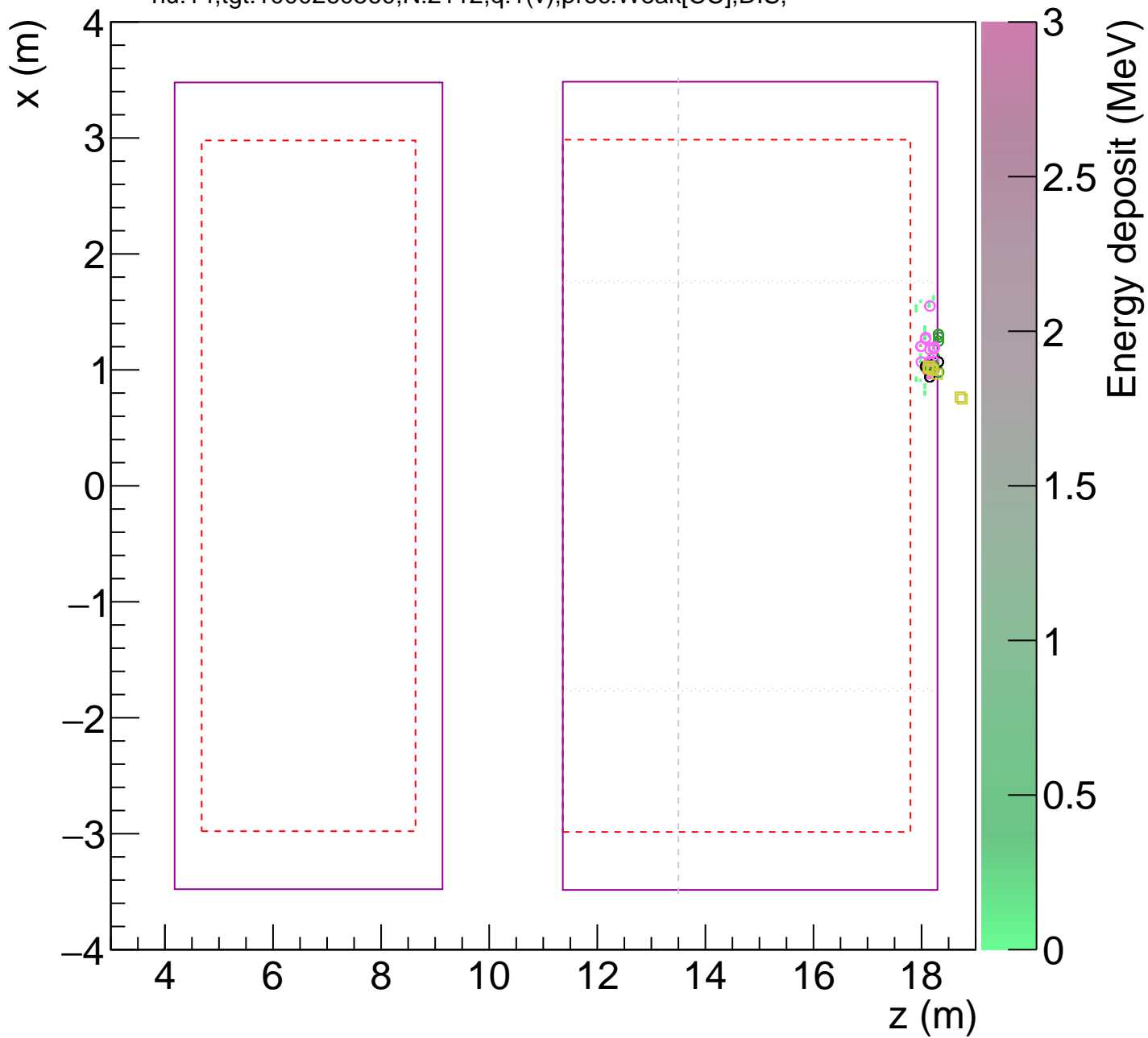
Event 266, all binary reco hits and true traj., ν PDG: 14, $E_\nu=0.93$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000060120,N:2112,proc:Weak[NC],QES,



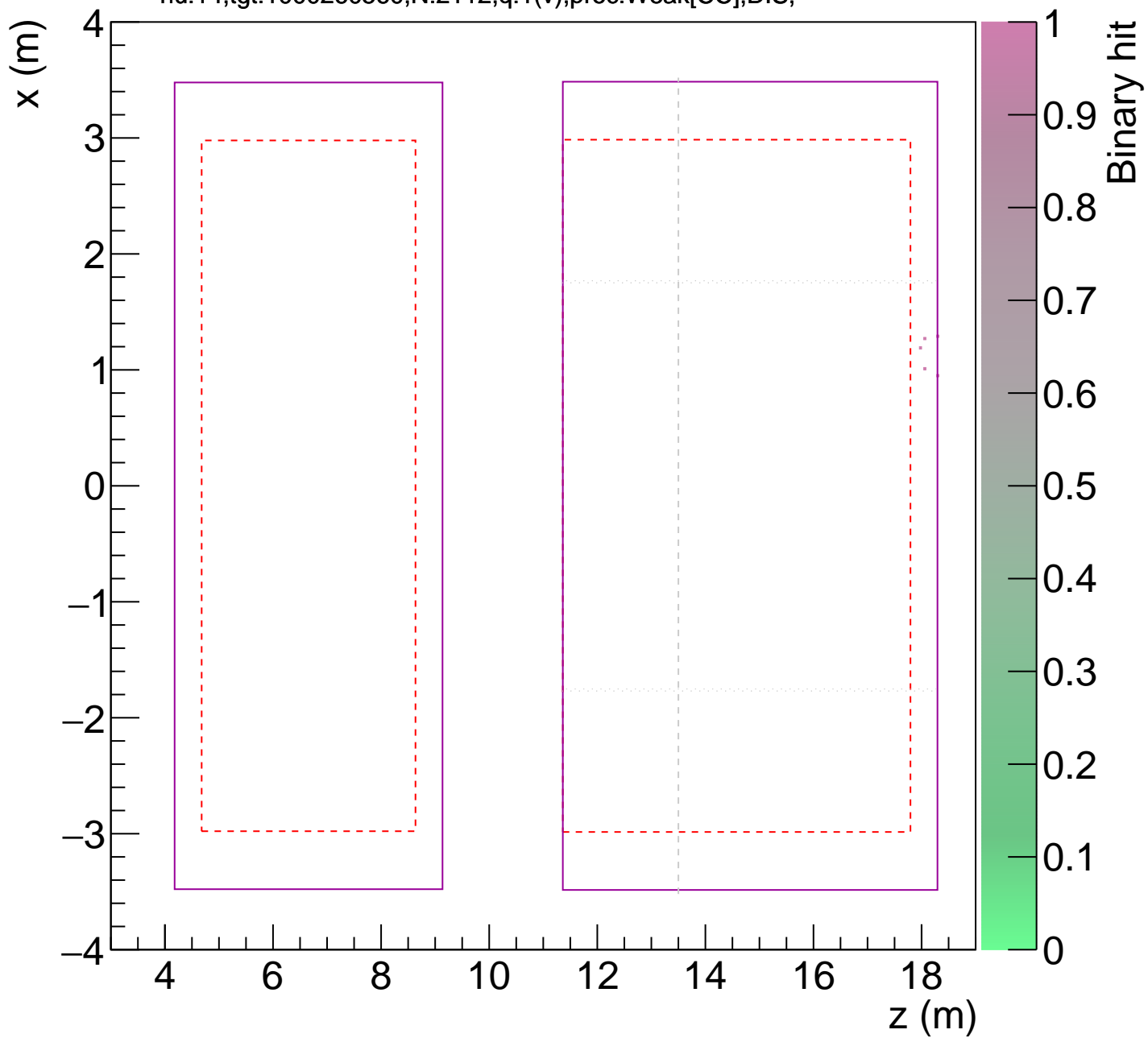
Event 267, all true hits, ν PDG: 14, $E_\nu=3.06$ GeV, $E_\mu=1.30$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



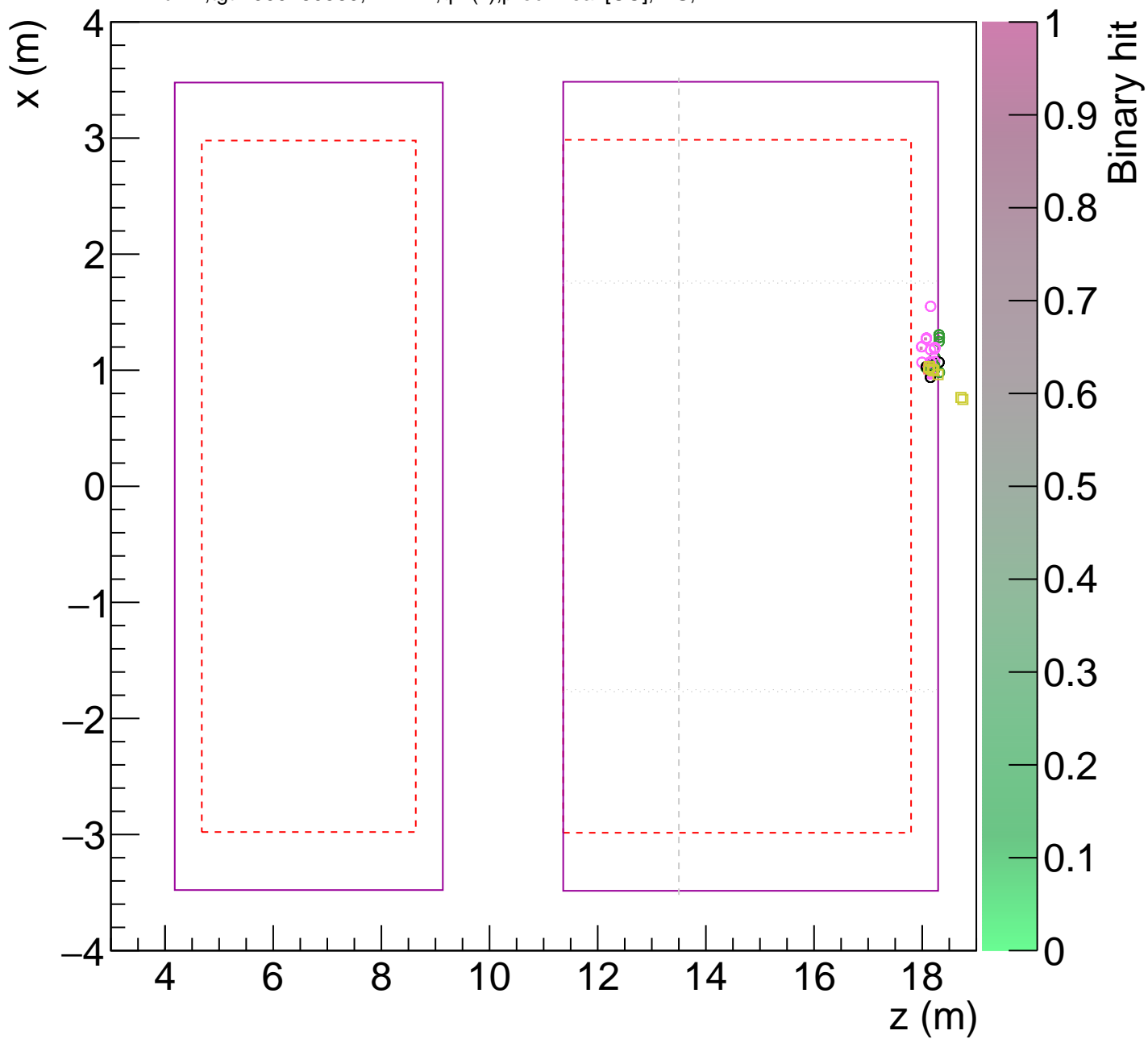
Event 267, all true hits and traj., ν PDG: 14, $E_\nu=3.06$ GeV, $E_\mu=1.30$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



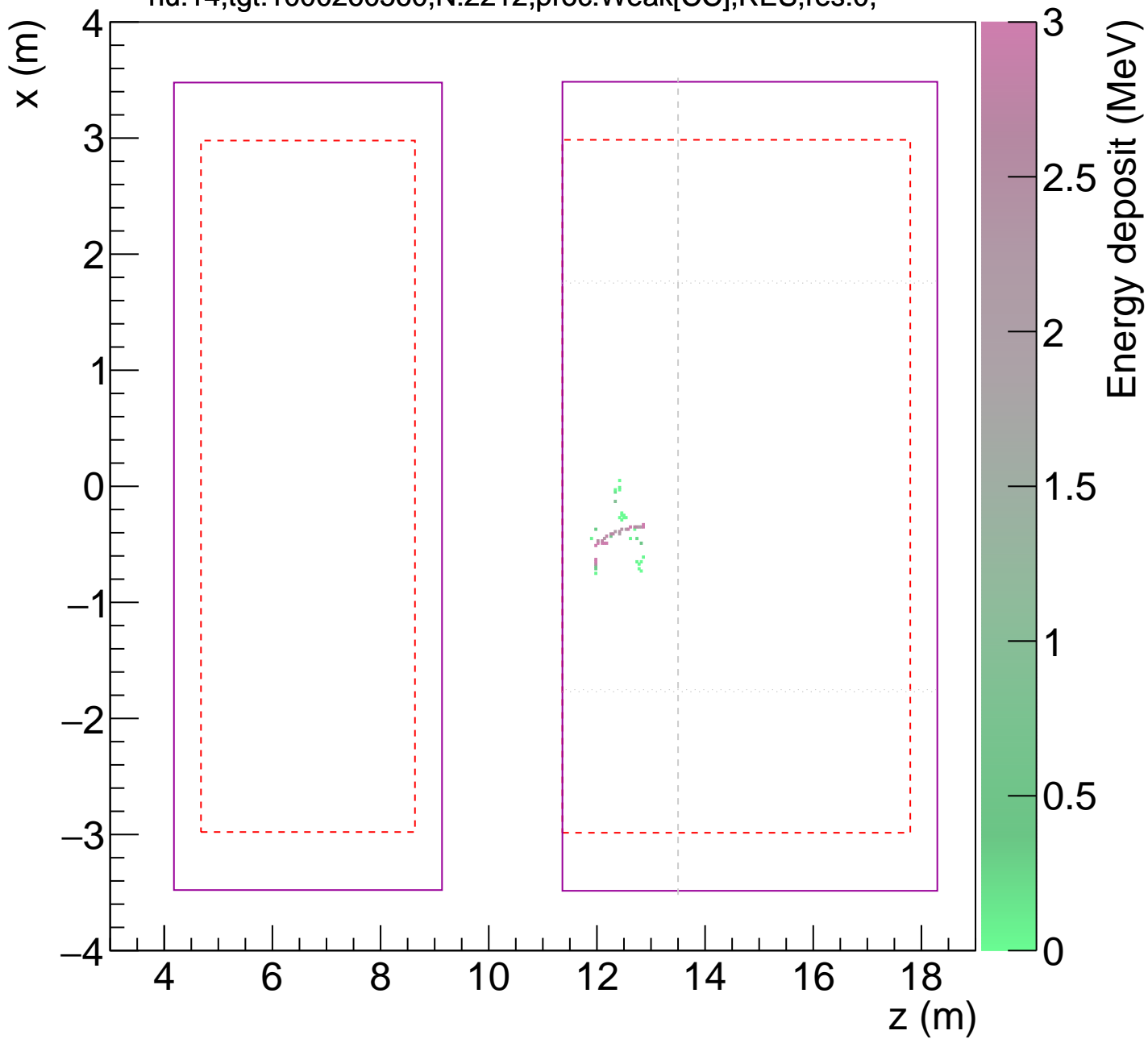
Event 267, all binary reco hits, ν PDG: 14, $E_\nu=3.06$ GeV, $E_\mu=1.30$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



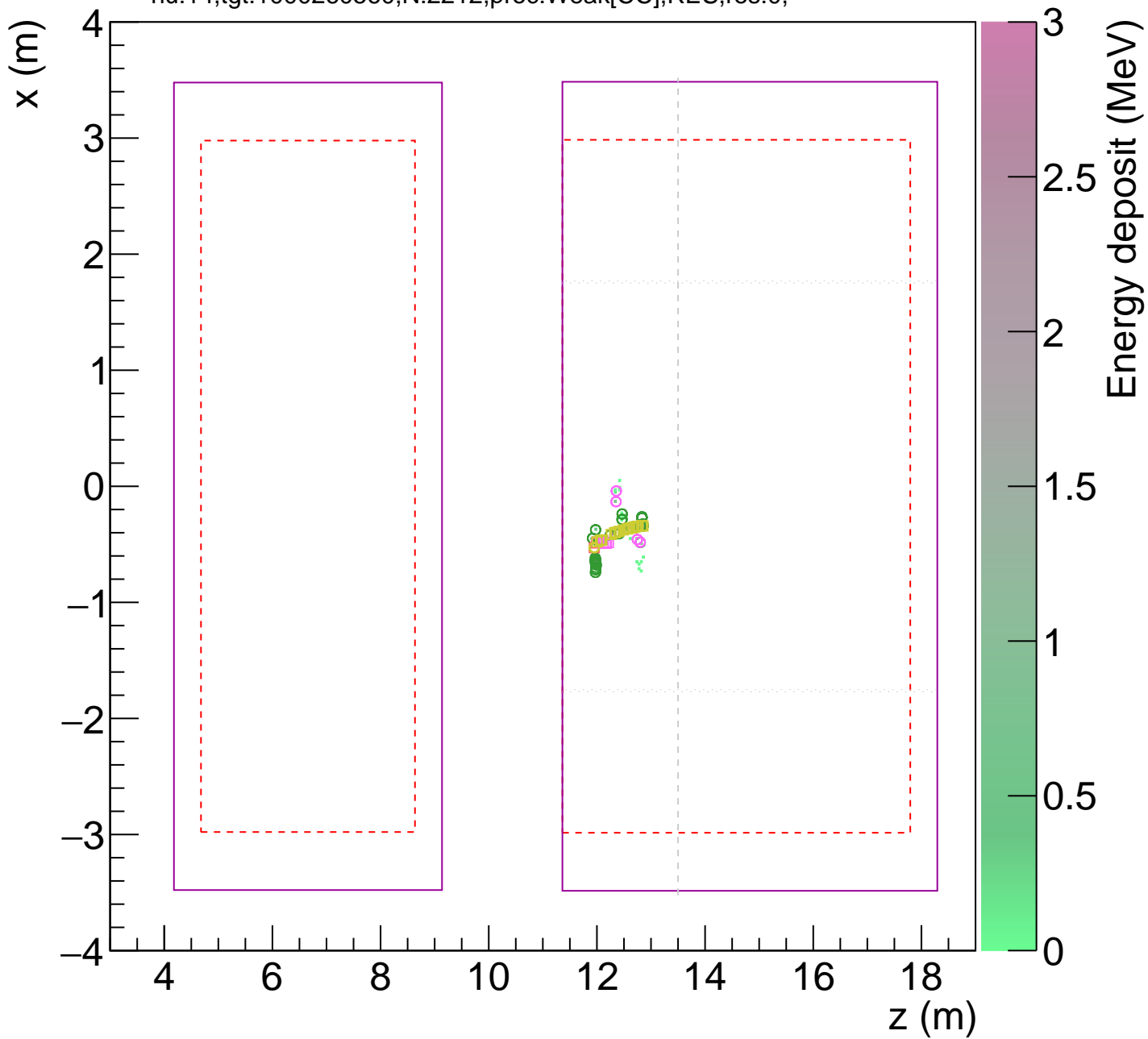
Event 267, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.06$ GeV, $E_\mu=1.30$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



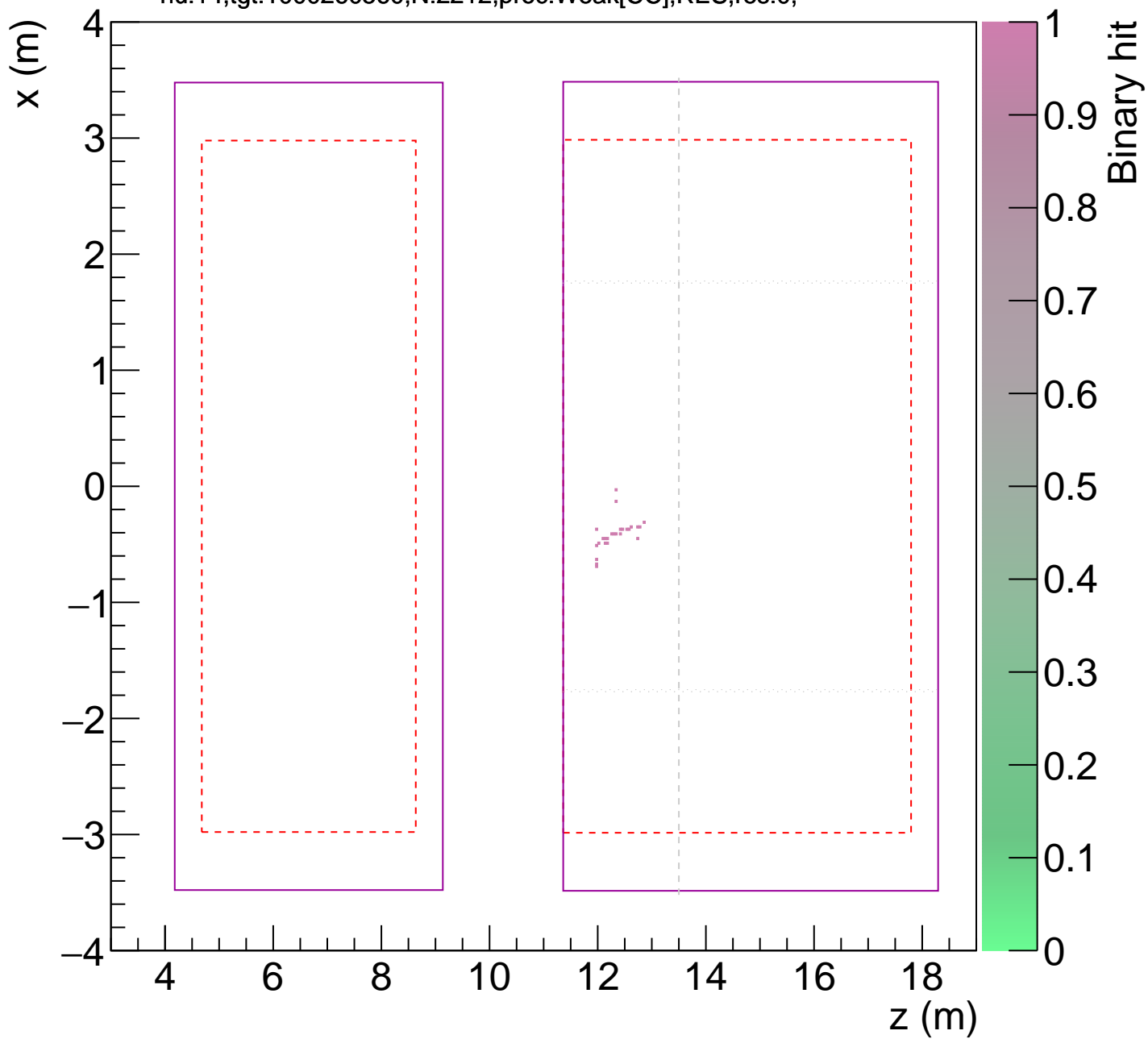
Event 269, all true hits, ν PDG: 14, $E_\nu=1.04$ GeV, $E_\mu=0.52$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



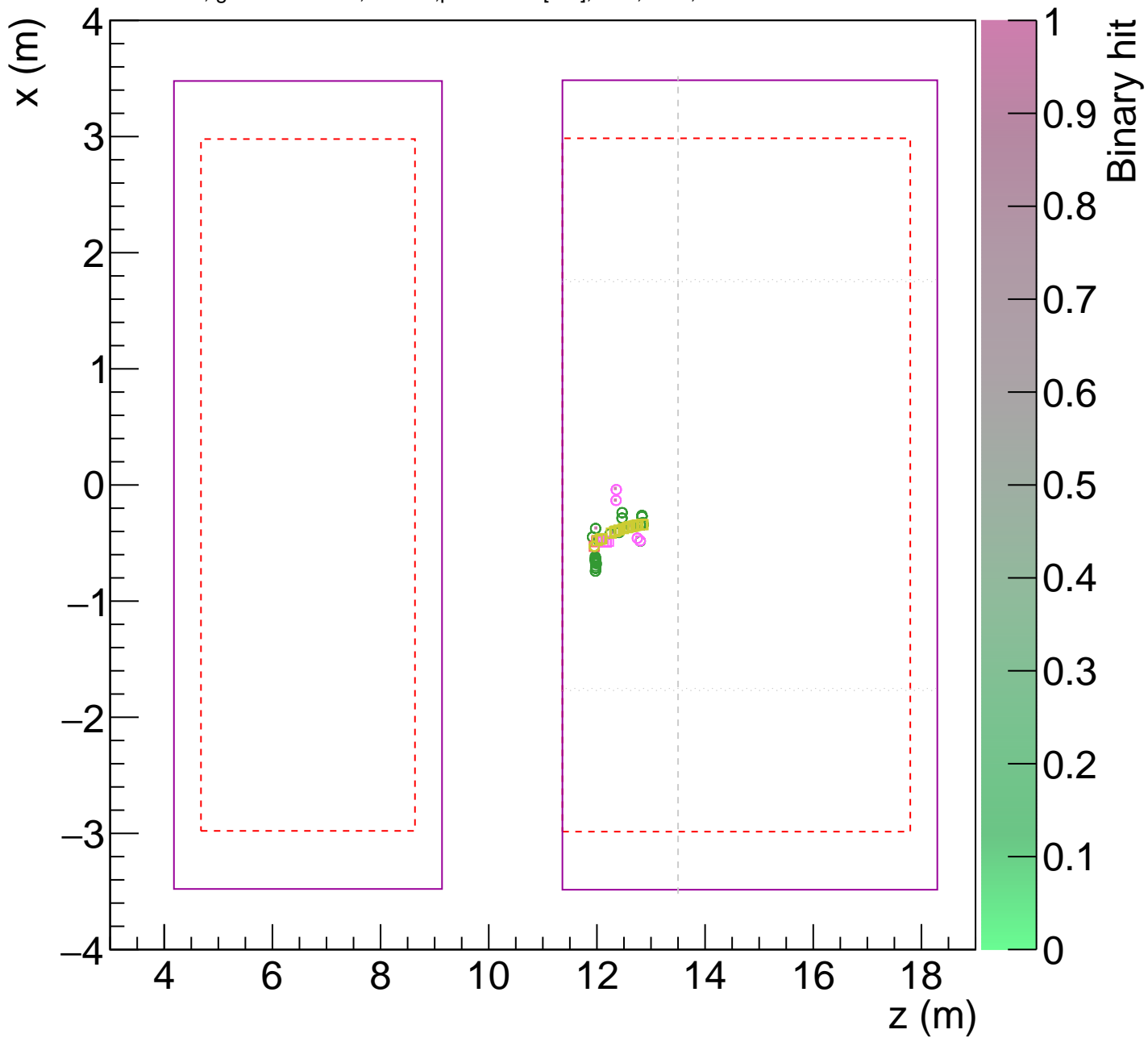
Event 269, all true hits and traj., ν PDG: 14, $E_\nu=1.04$ GeV, $E_\mu=0.52$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



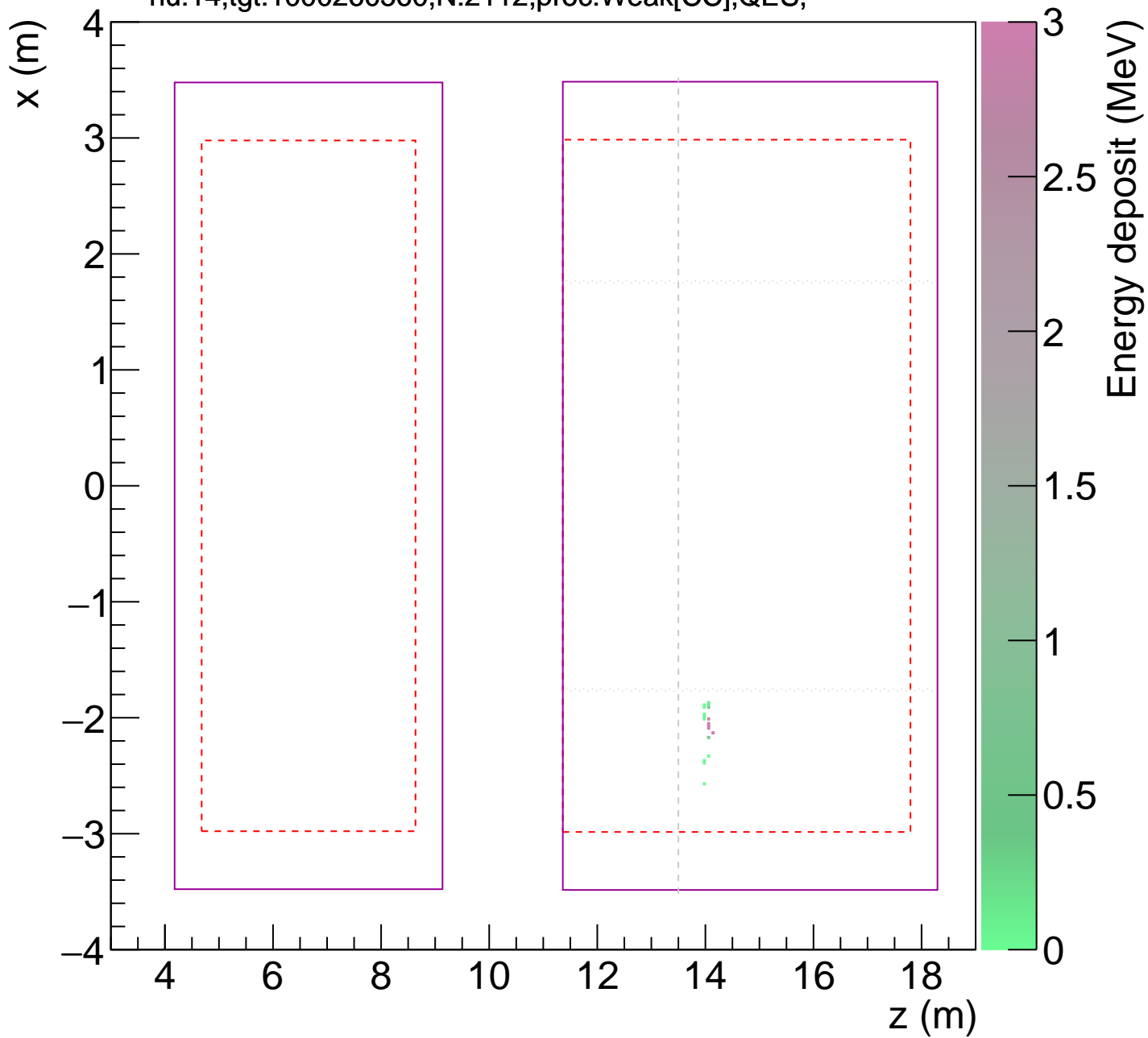
Event 269, all binary reco hits, ν PDG: 14, $E_\nu=1.04$ GeV, $E_\mu=0.52$ GeV
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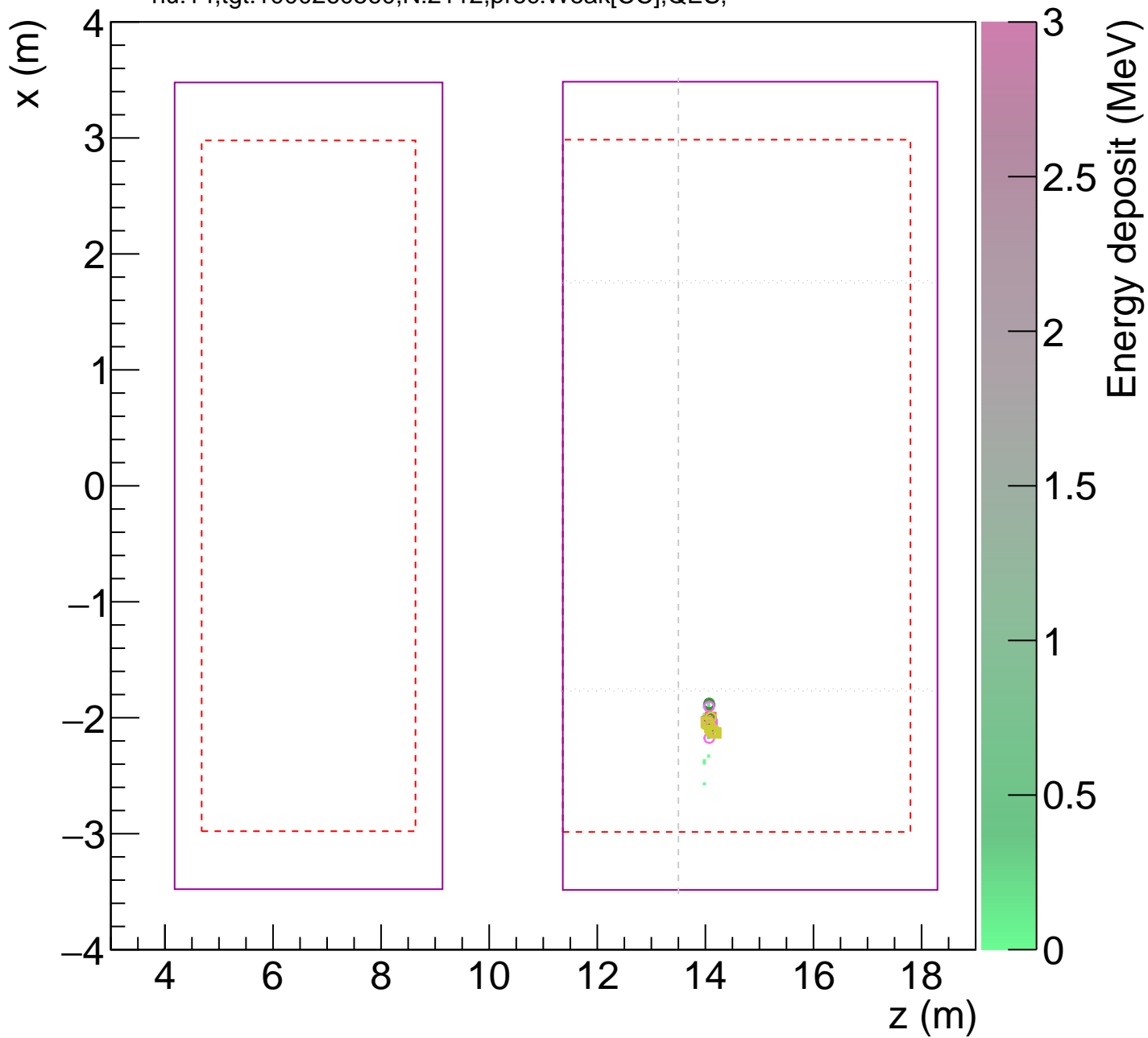
Event 269, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.04$ GeV, $E_\mu=0.52$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



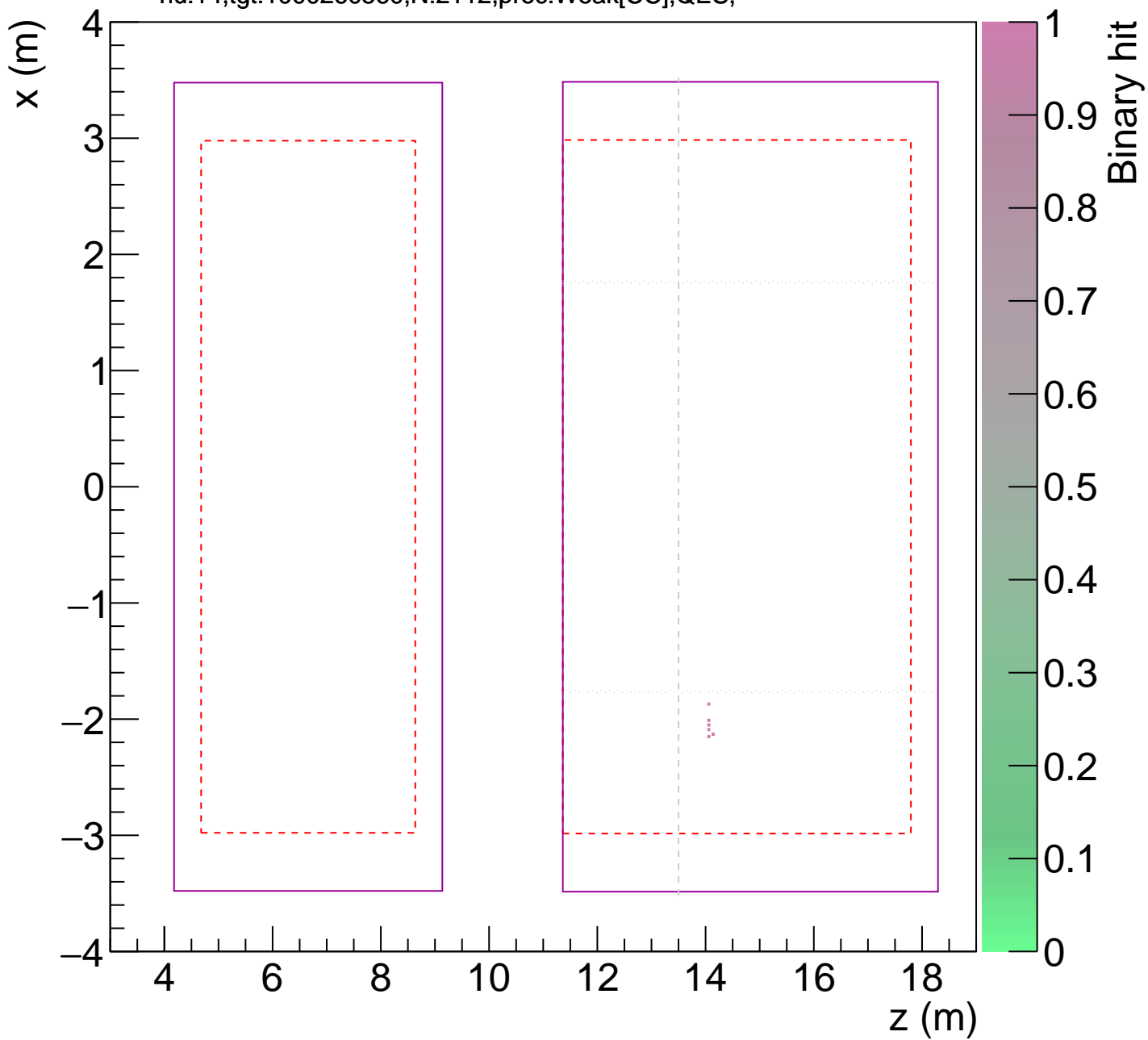
Event 270, all true hits, ν PDG: 14, $E_\nu=1.26$ GeV, $E_\mu=0.63$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



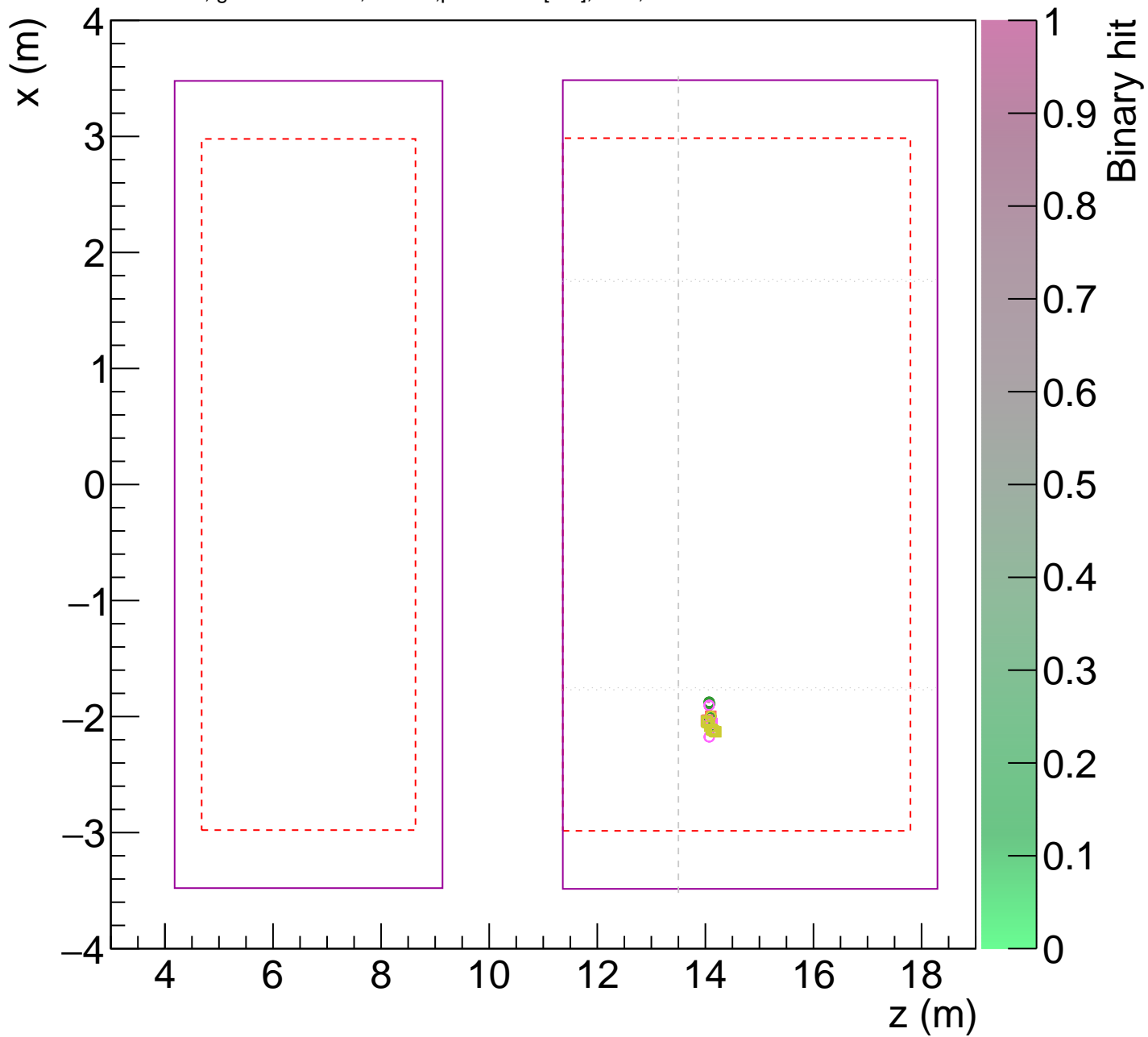
Event 270, all true hits and traj., ν PDG: 14, $E_\nu=1.26$ GeV, $E_\mu=0.63$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



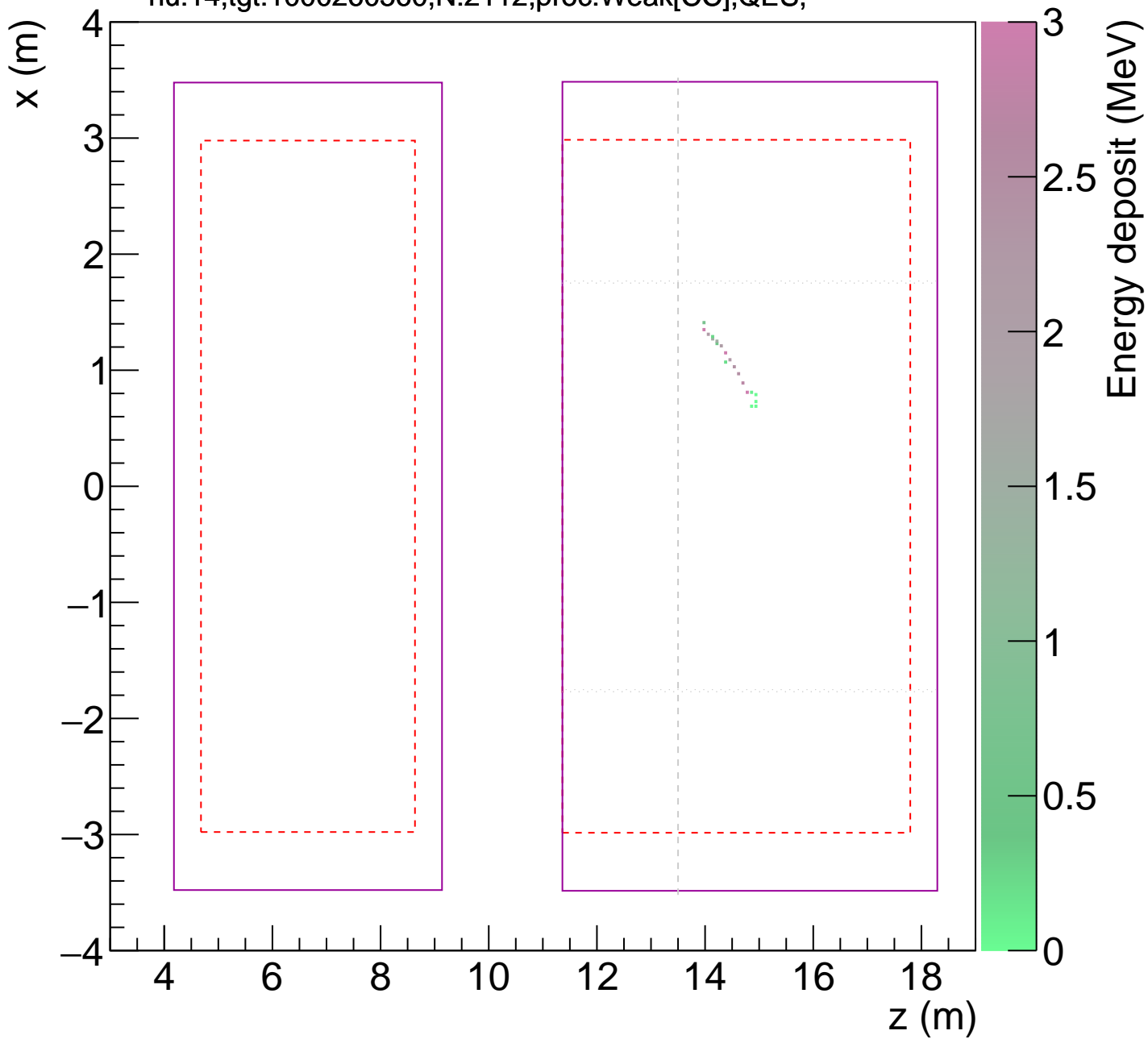
Event 270, all binary reco hits, ν PDG: 14, $E_\nu=1.26$ GeV, $E_\mu=0.63$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



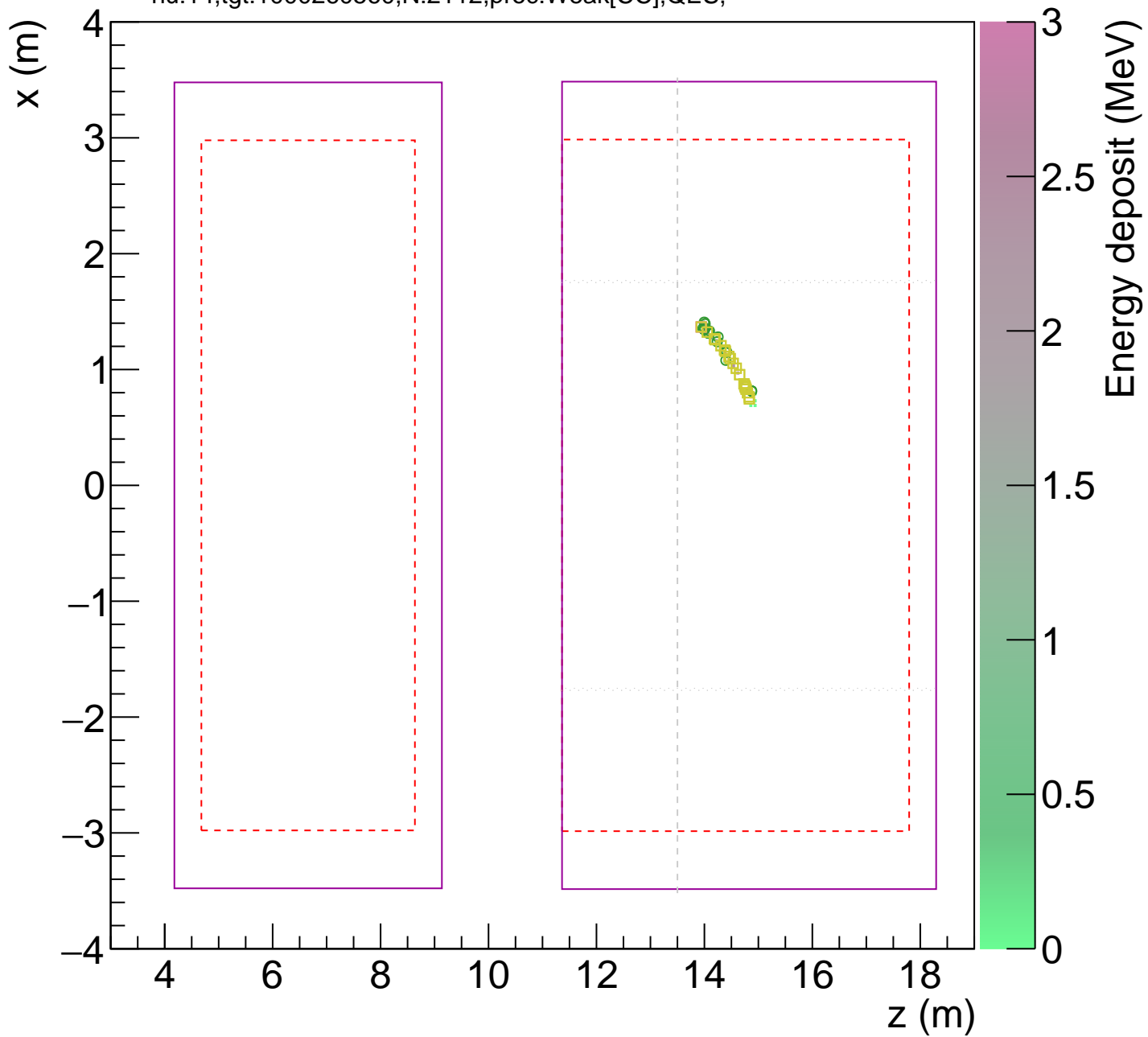
Event 270, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.26$ GeV, $E_\mu=0.63$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



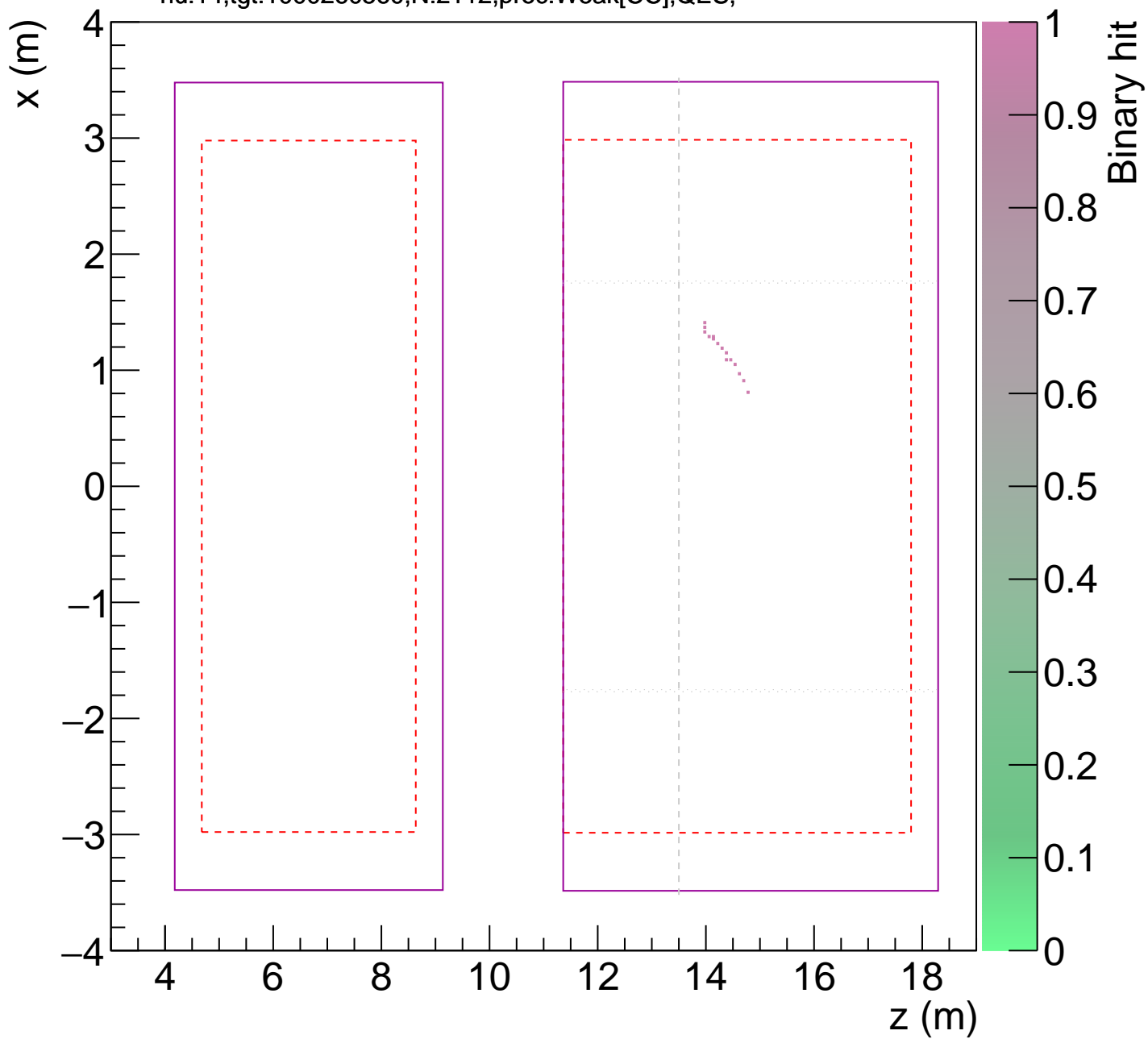
Event 271, all true hits, ν PDG: 14, $E_\nu=0.91$ GeV, $E_\mu=0.85$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



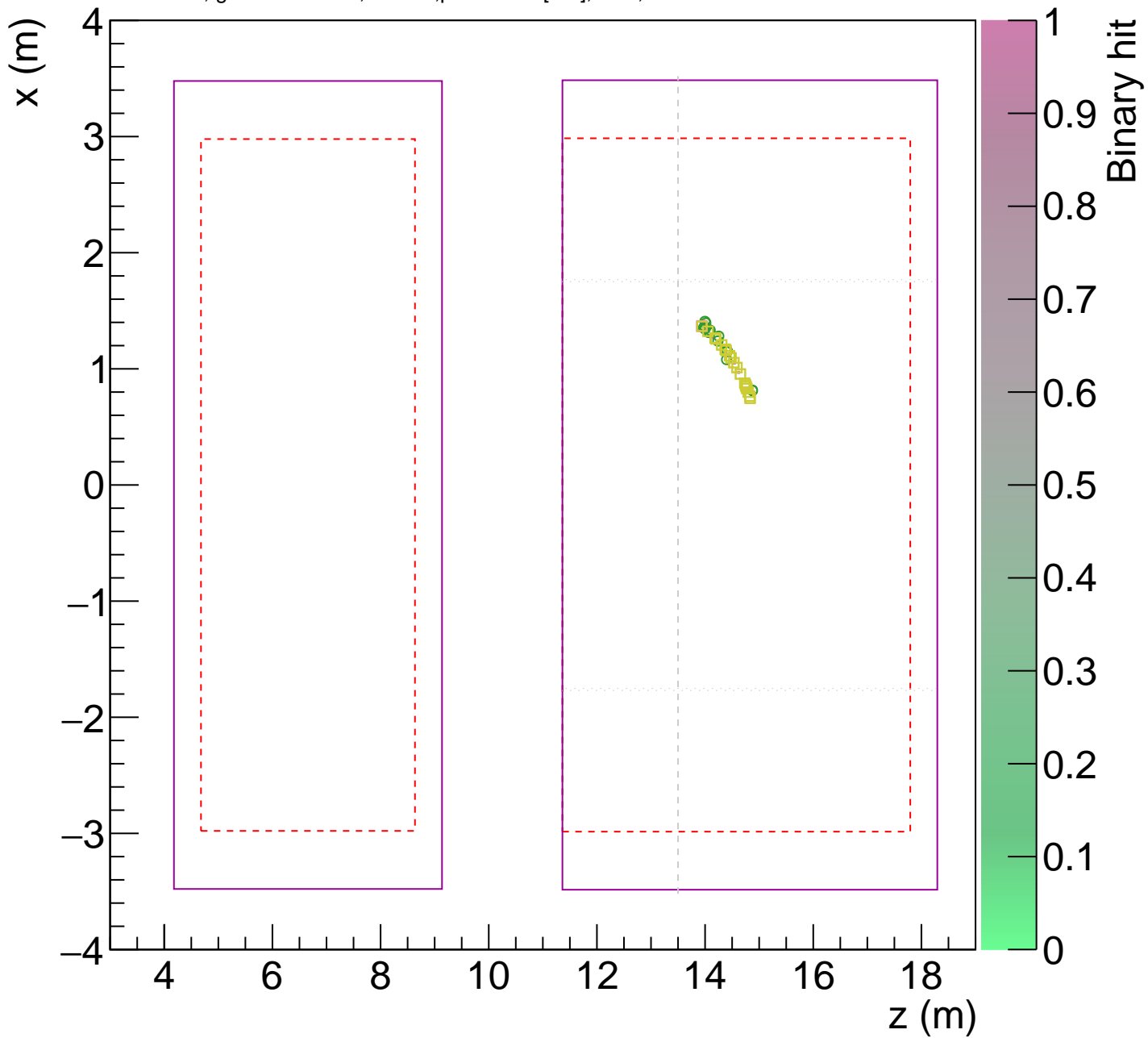
Event 271, all true hits and traj., ν PDG: 14, $E_\nu=0.91$ GeV, $E_\mu=0.85$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



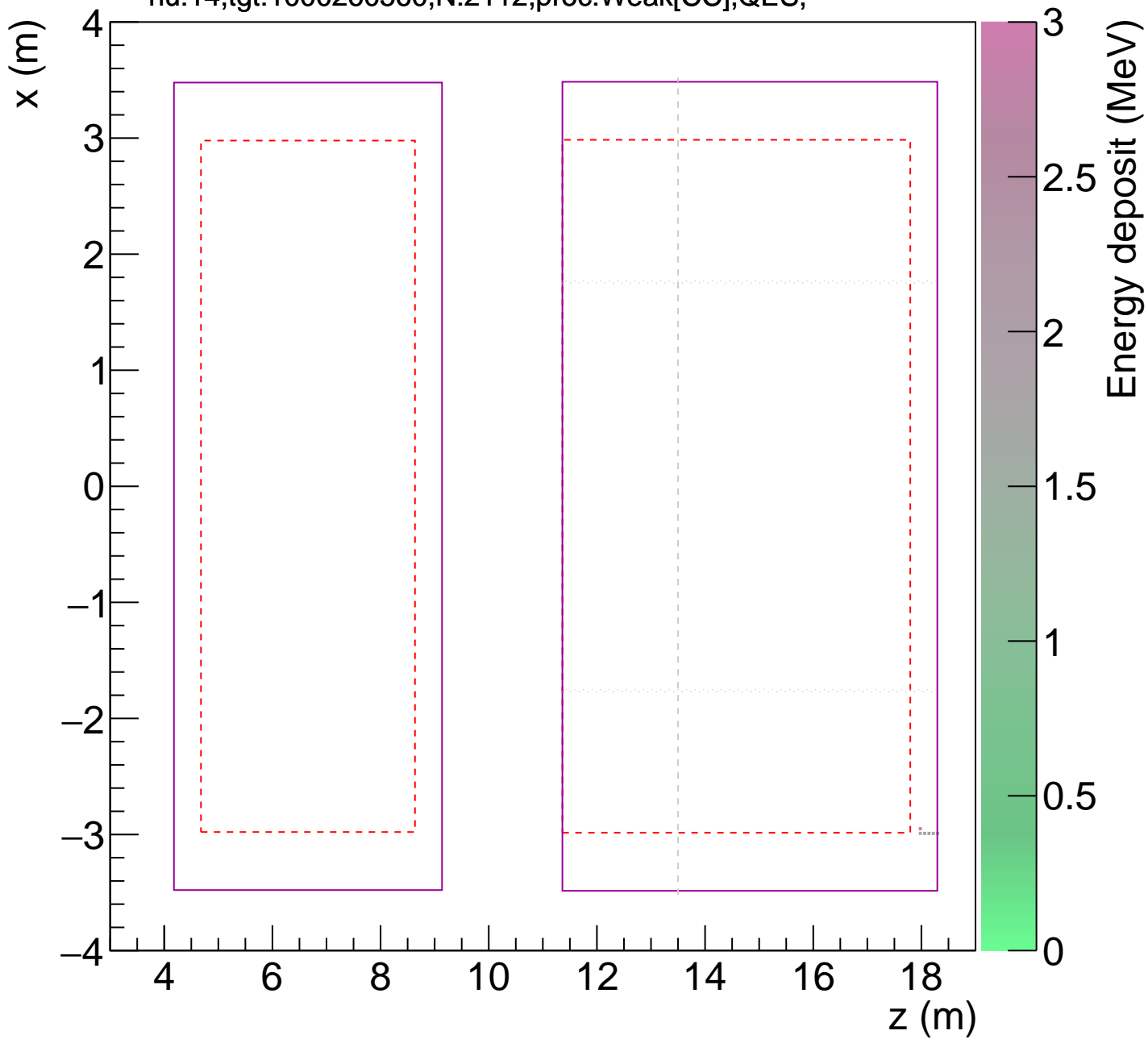
Event 271, all binary reco hits, ν PDG: 14, $E_\nu=0.91$ GeV, $E_\mu=0.85$ GeV
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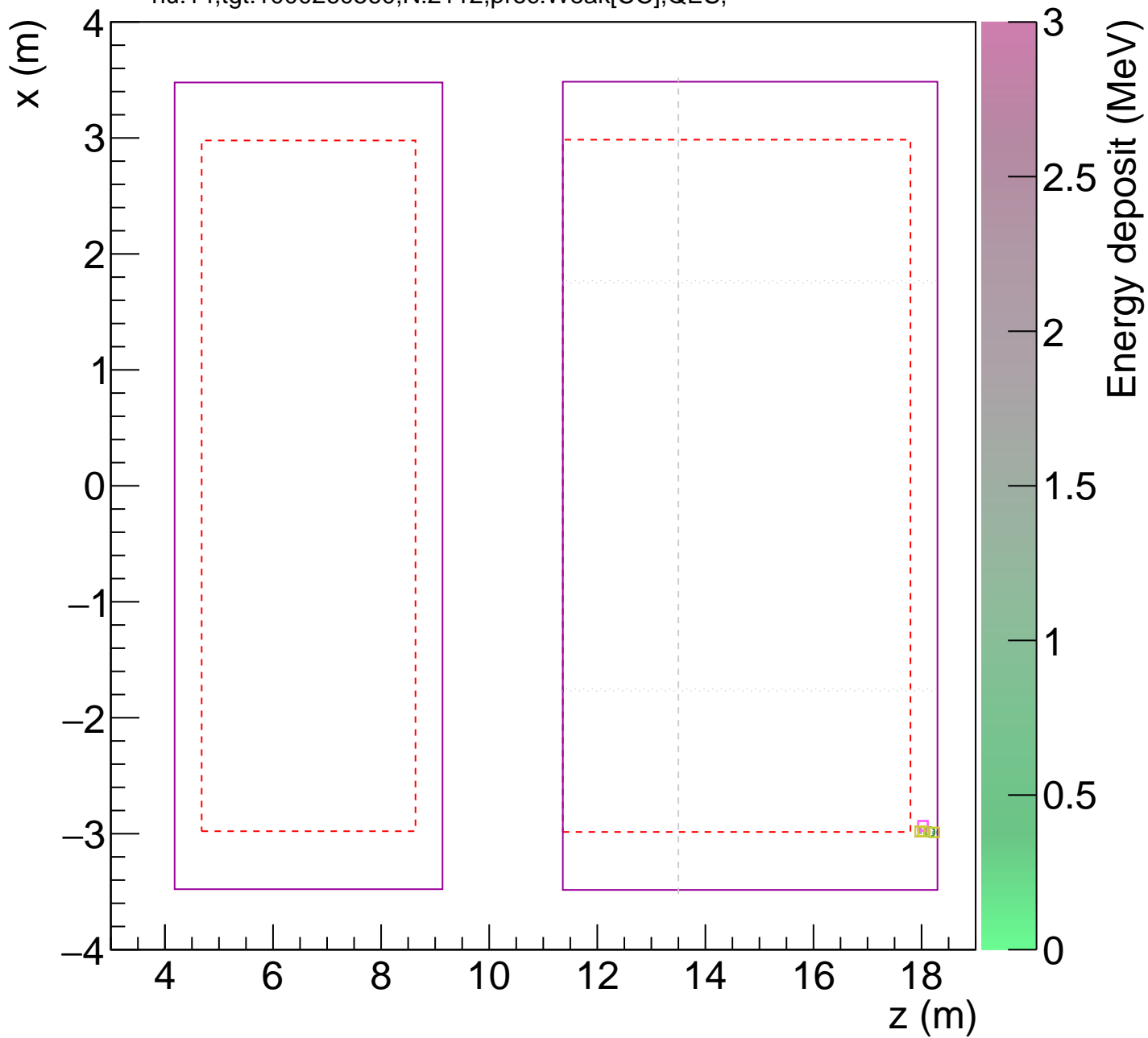
Event 271, all binary reco hits and true traj., ν PDG: 14, $E_\nu=0.91$ GeV, $E_\mu=0.85$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



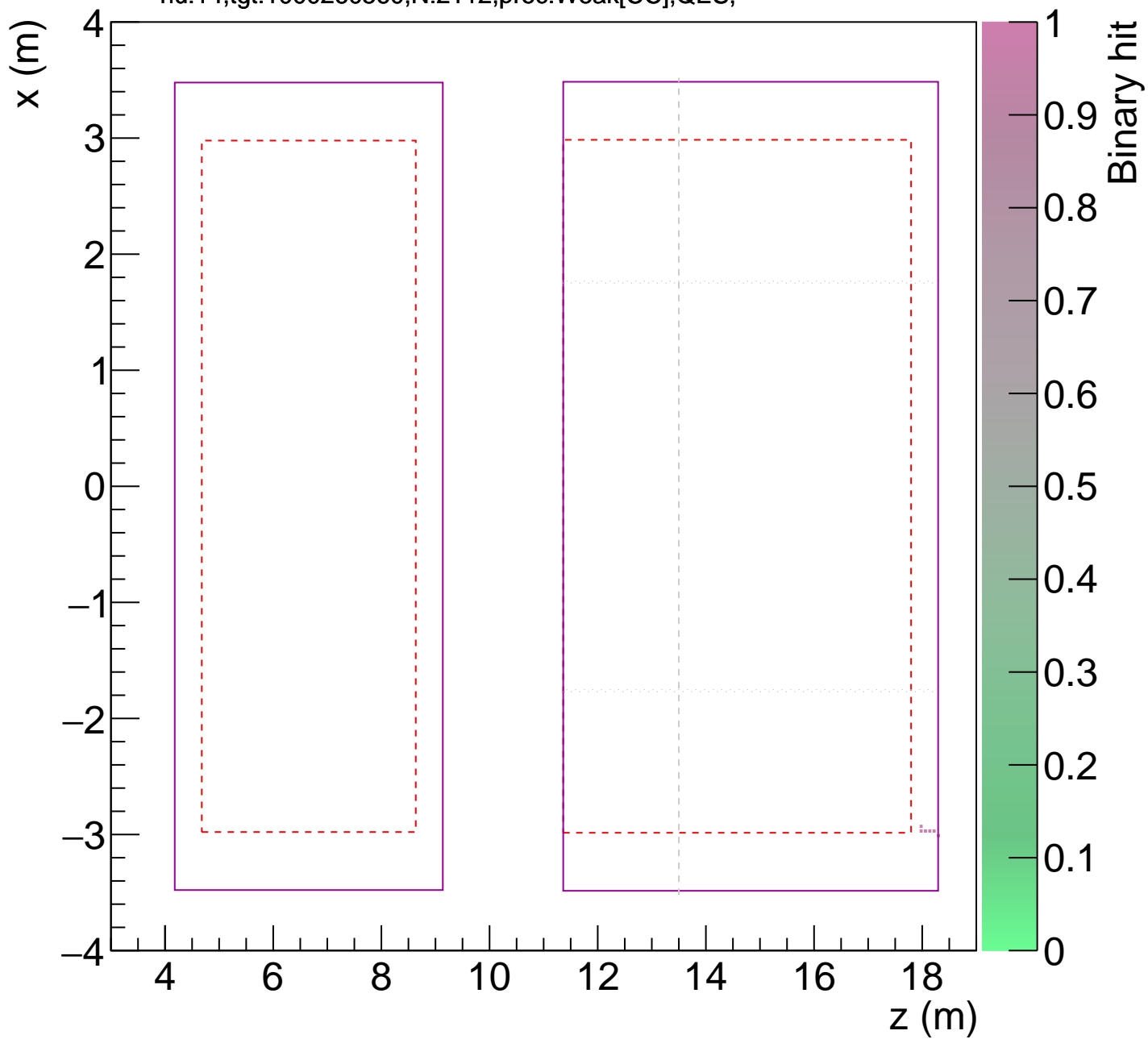
Event 272, all true hits, ν PDG: 14, $E_\nu=4.97$ GeV, $E_\mu=4.80$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



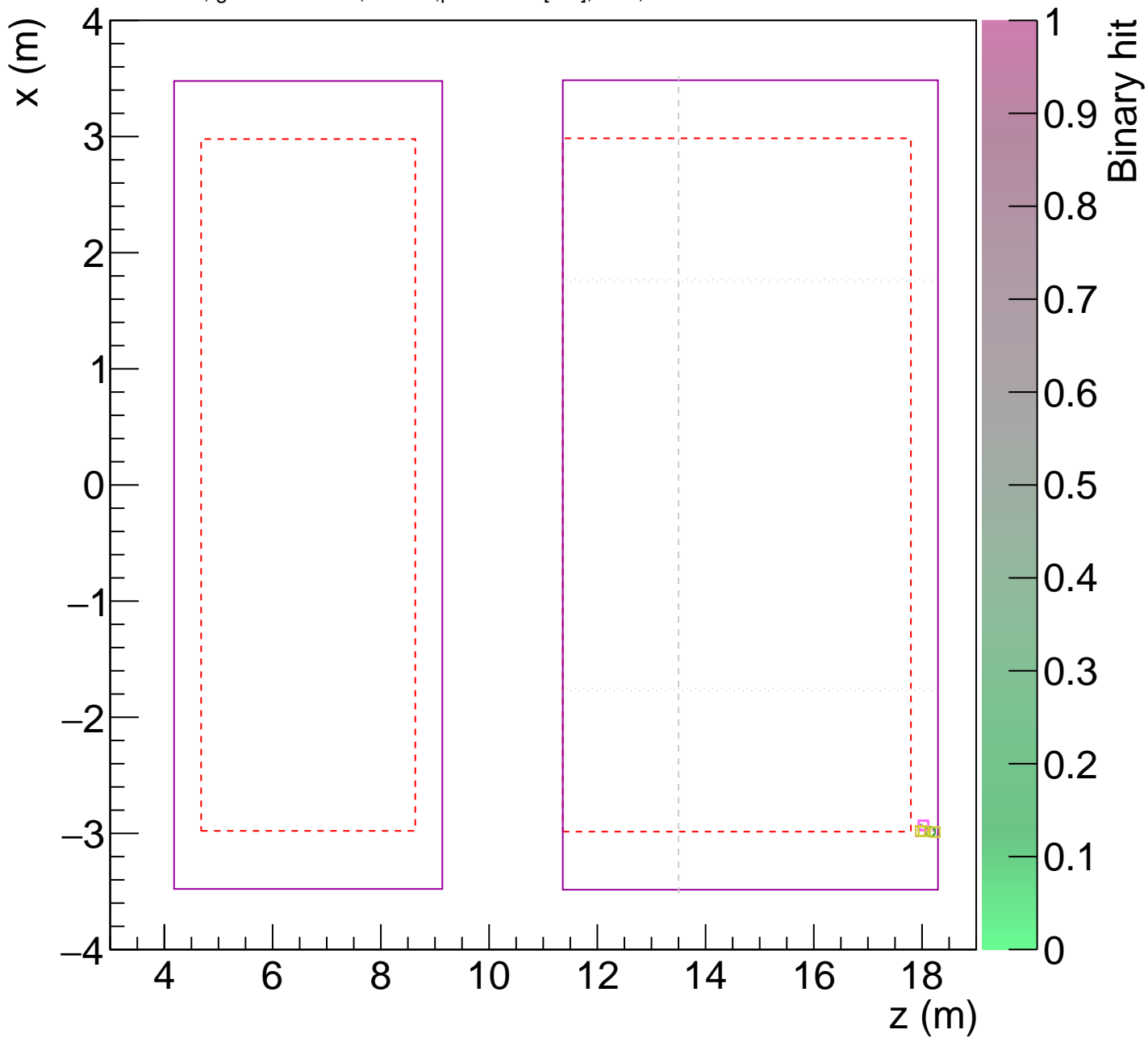
Event 272, all true hits and traj., ν PDG: 14, $E_\nu=4.97$ GeV, $E_\mu=4.80$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



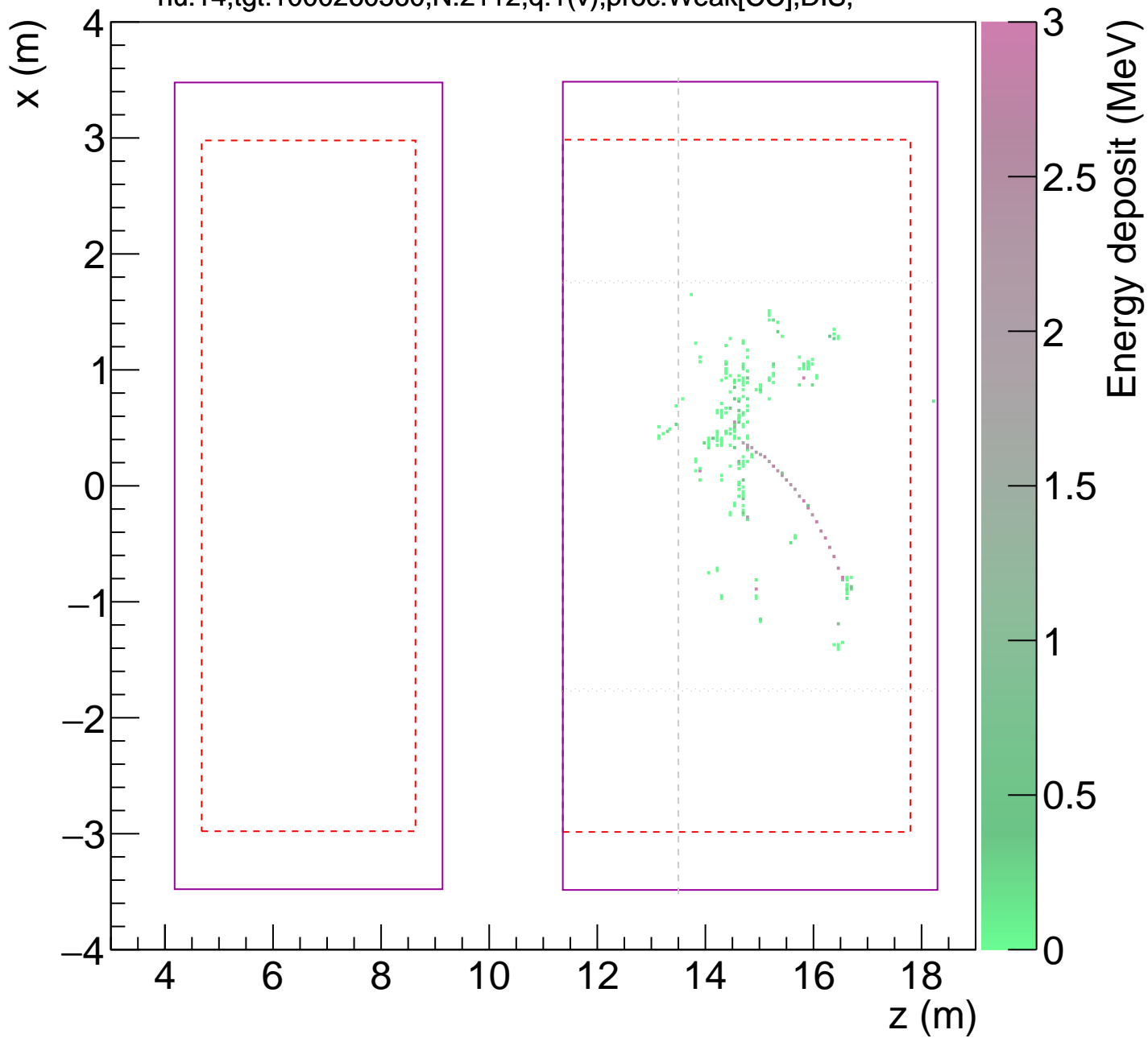
Event 272, all binary reco hits, ν PDG: 14, $E_\nu=4.97$ GeV, $E_\mu=4.80$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



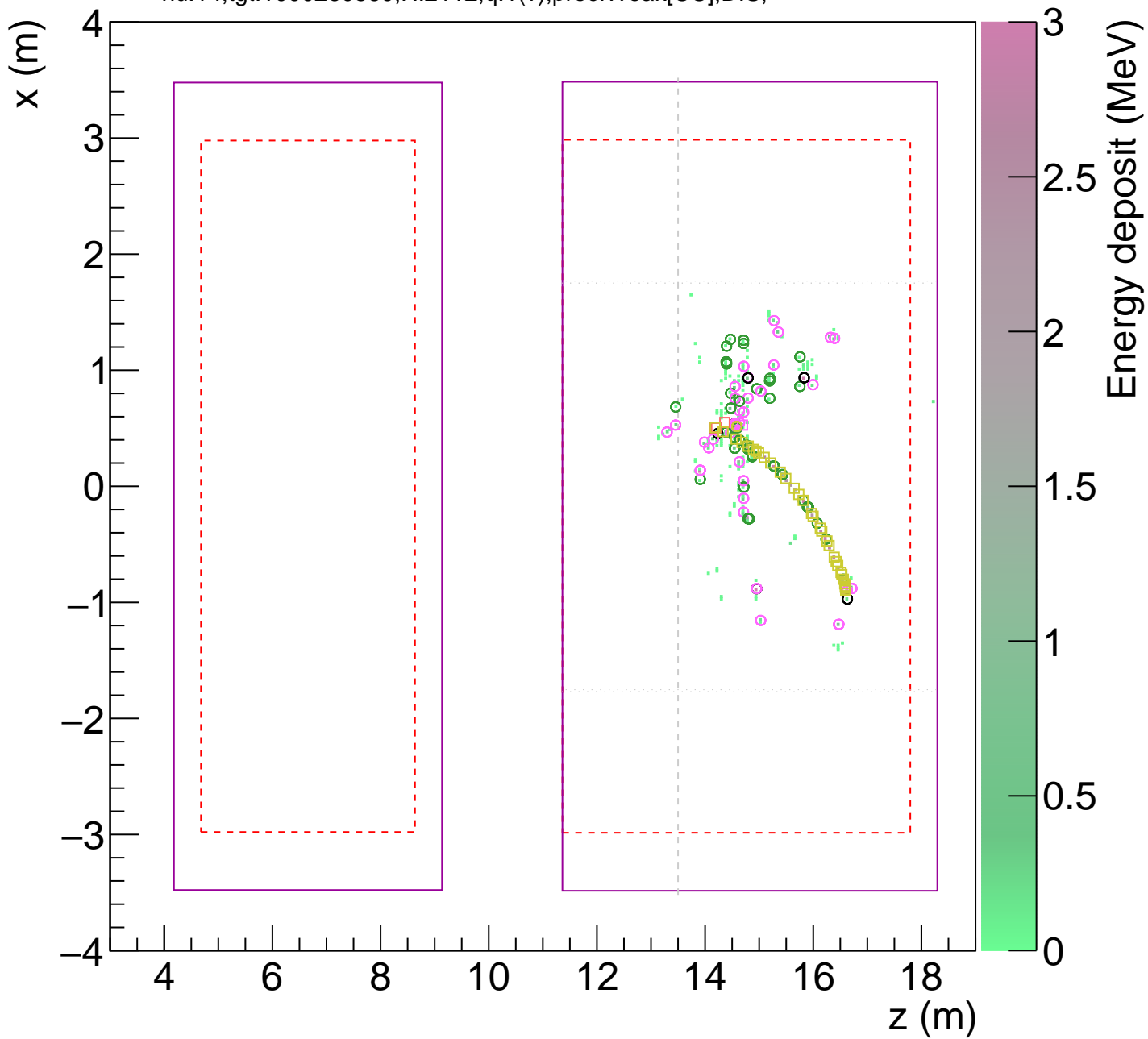
Event 272, all binary reco hits and true traj., ν PDG: 14, $E_\nu=4.97$ GeV, $E_\mu=4.80$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



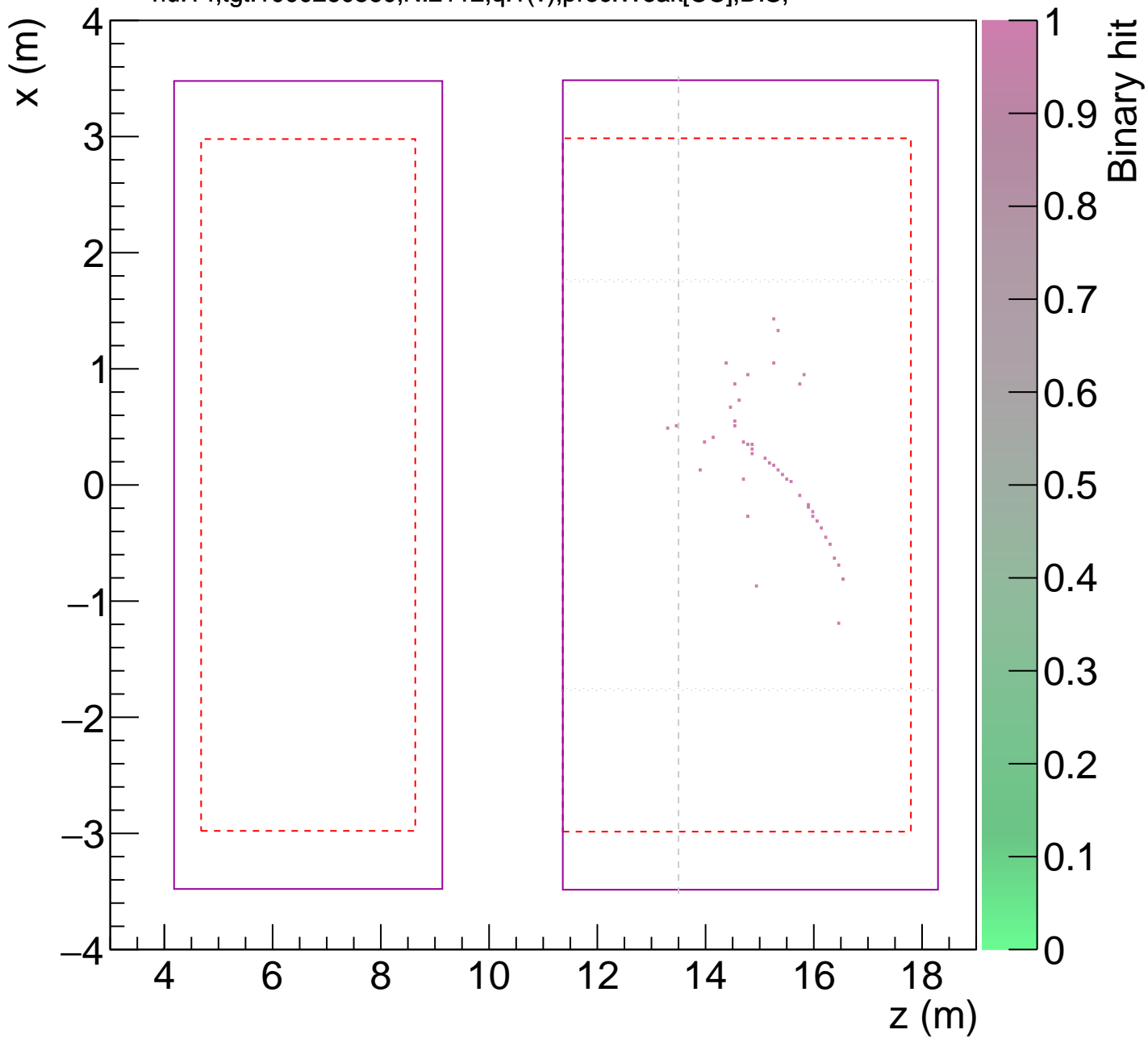
Event 273, all true hits, ν PDG: 14, $E_\nu=13.82$ GeV, $E_\mu=2.29$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



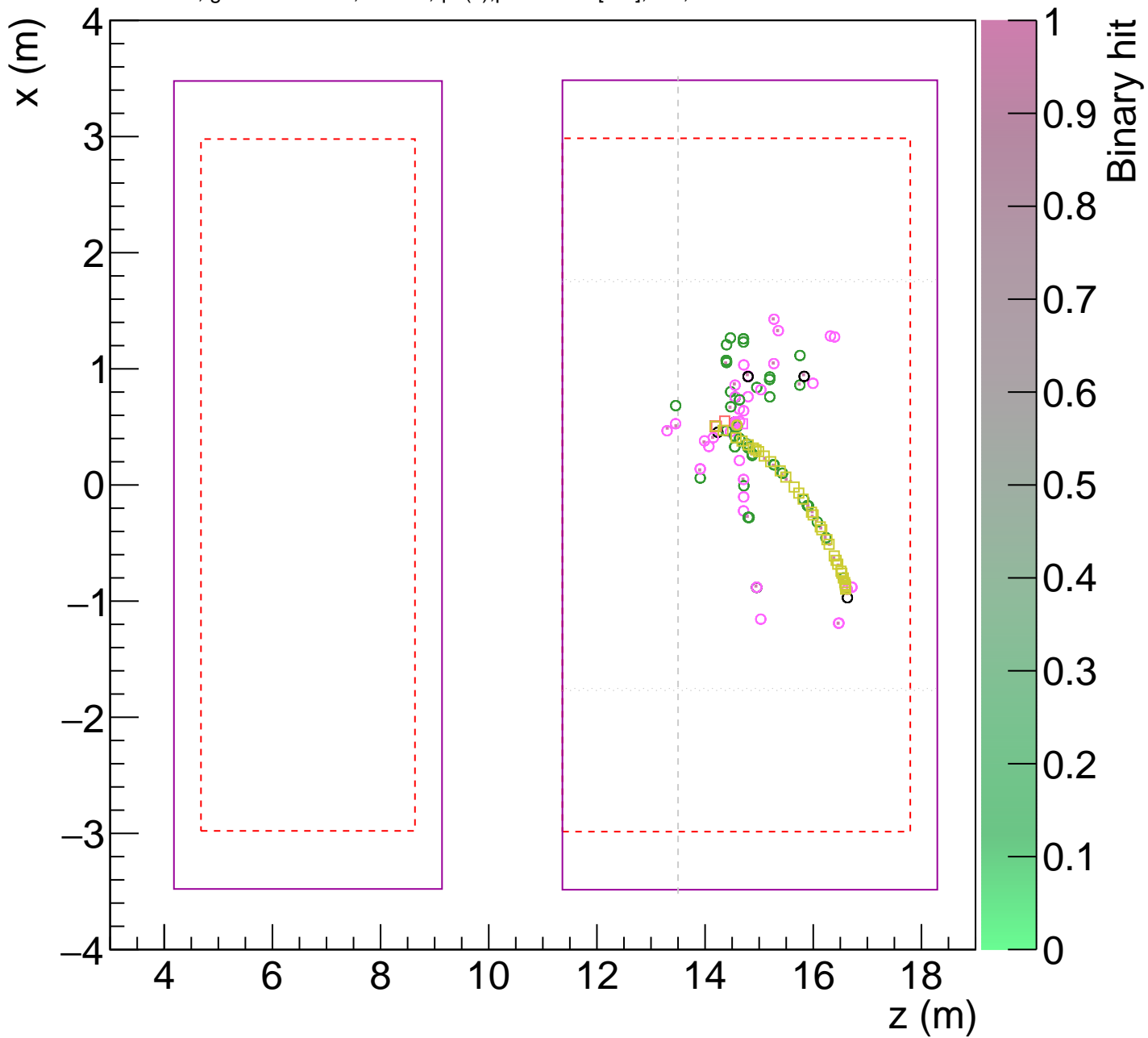
Event 273, all true hits and traj., ν PDG: 14, $E_\nu=13.82$ GeV, $E_\mu=2.29$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



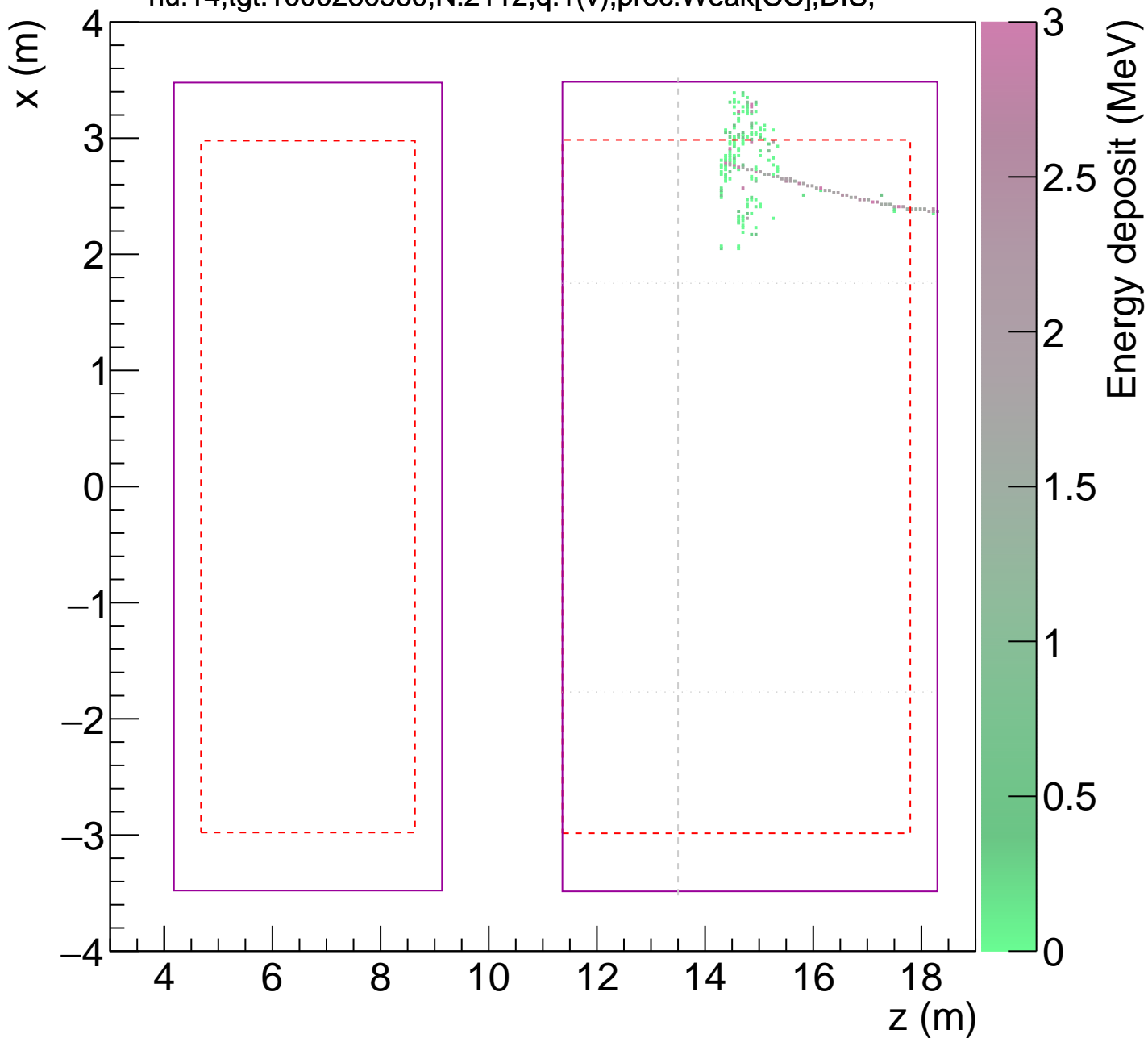
Event 273, all binary reco hits, ν PDG: 14, $E_\nu=13.82$ GeV, $E_\mu=2.29$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



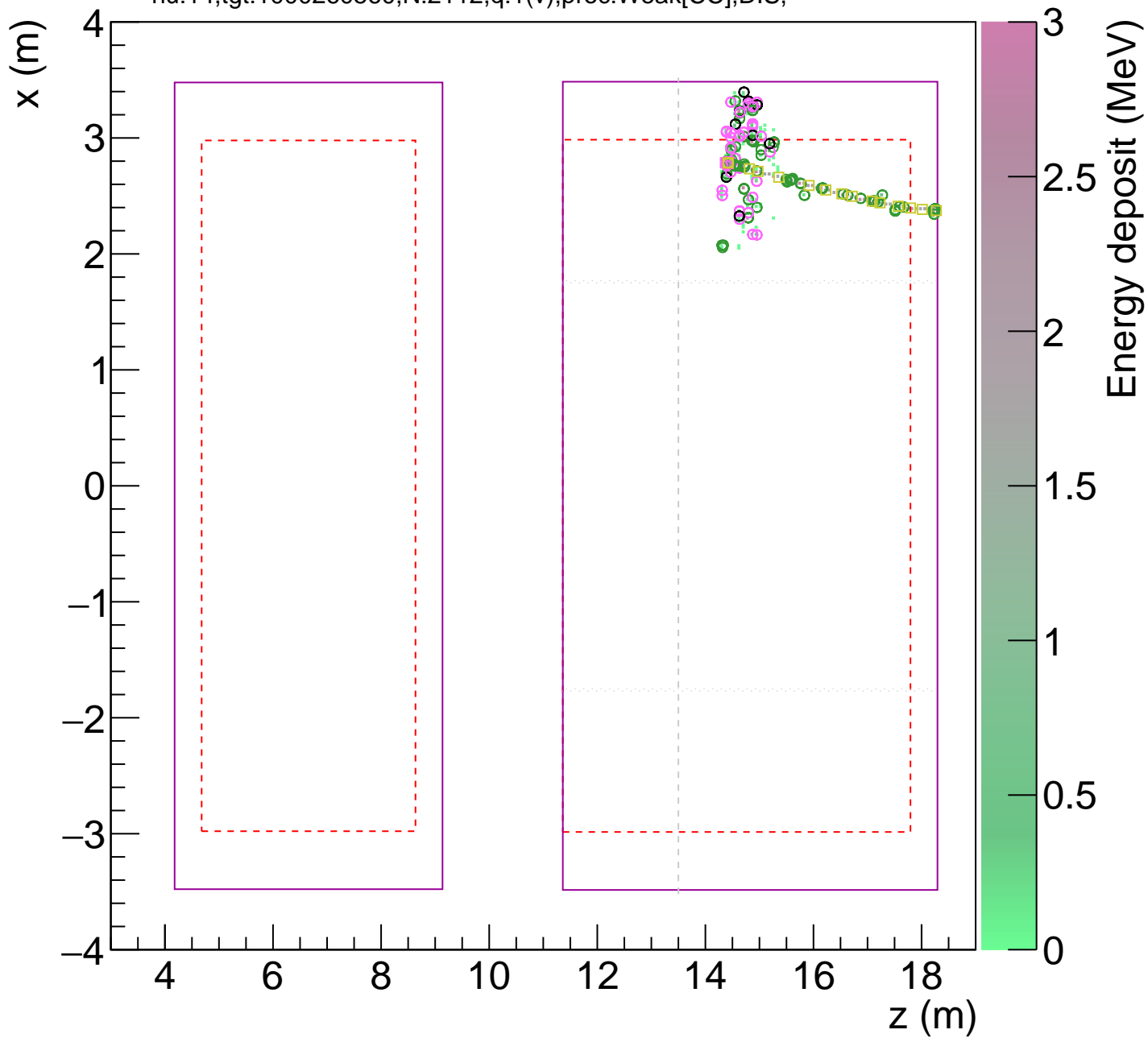
Event 273, all binary reco hits and true traj., ν PDG: 14, $E_\nu=13.82$ GeV, $E_\mu=2.29$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



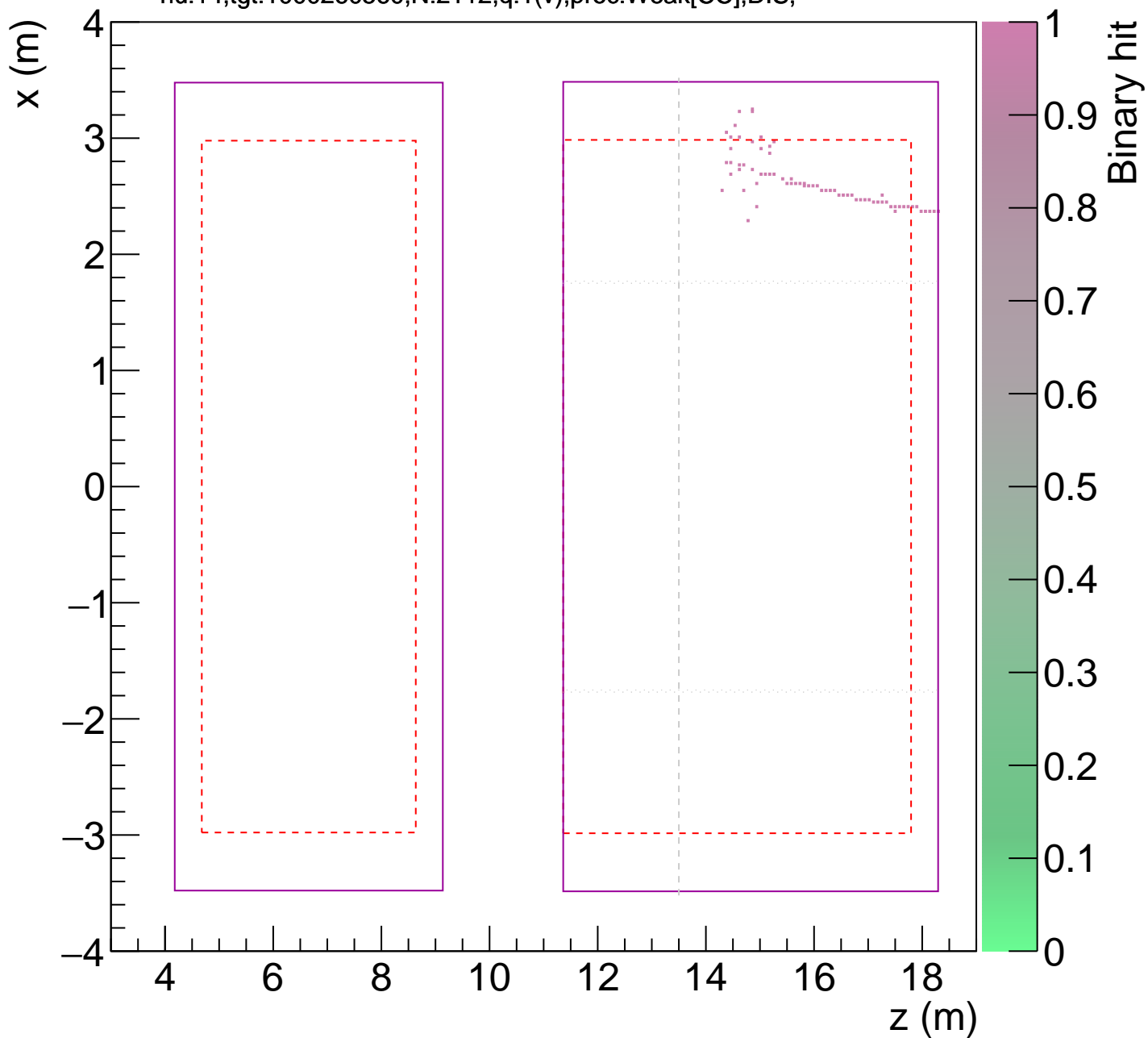
Event 274, all true hits, ν PDG: 14, $E_\nu=6.91$ GeV, $E_\mu=5.57$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



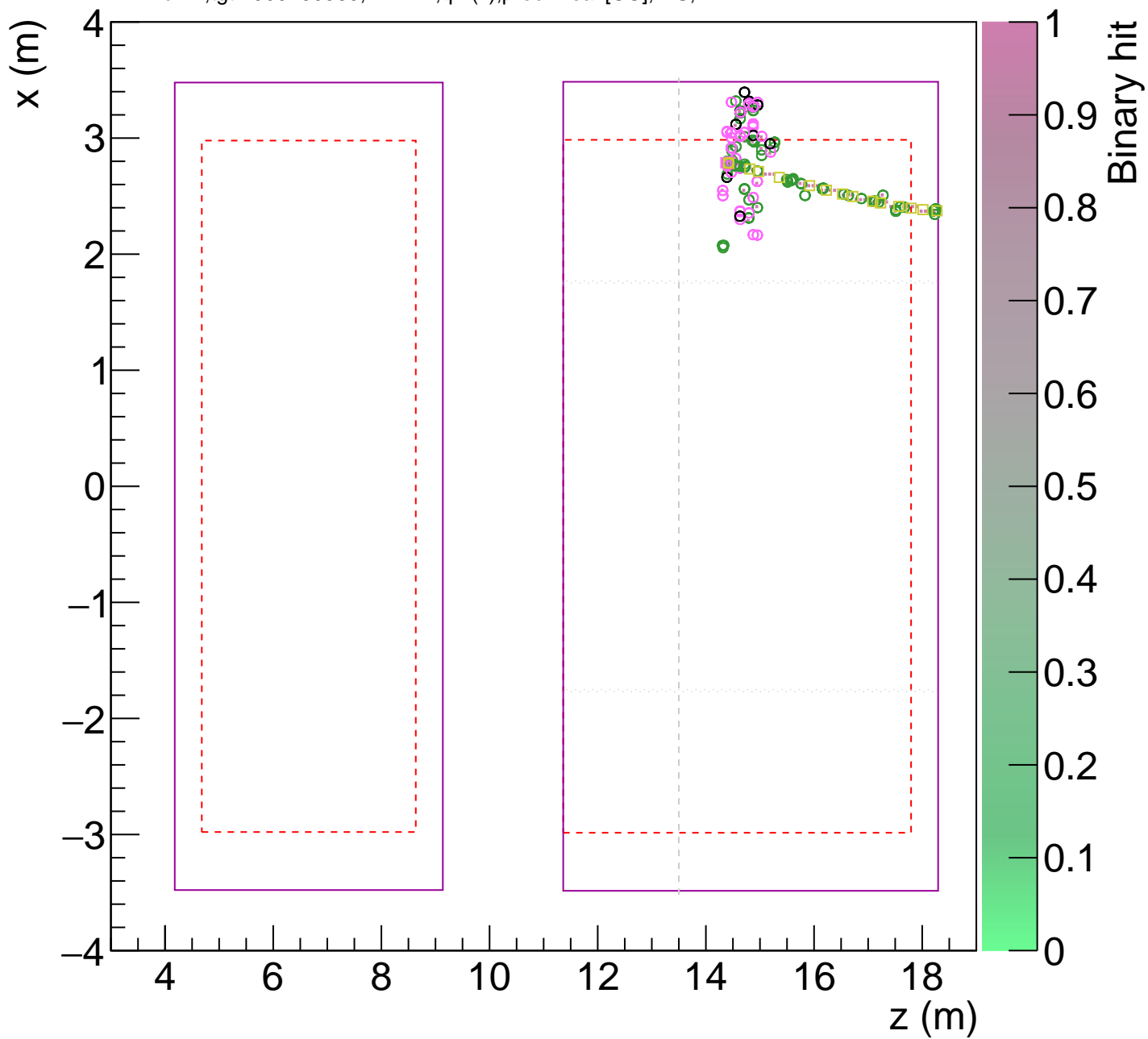
Event 274, all true hits and traj., ν PDG: 14, $E_\nu=6.91$ GeV, $E_\mu=5.57$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



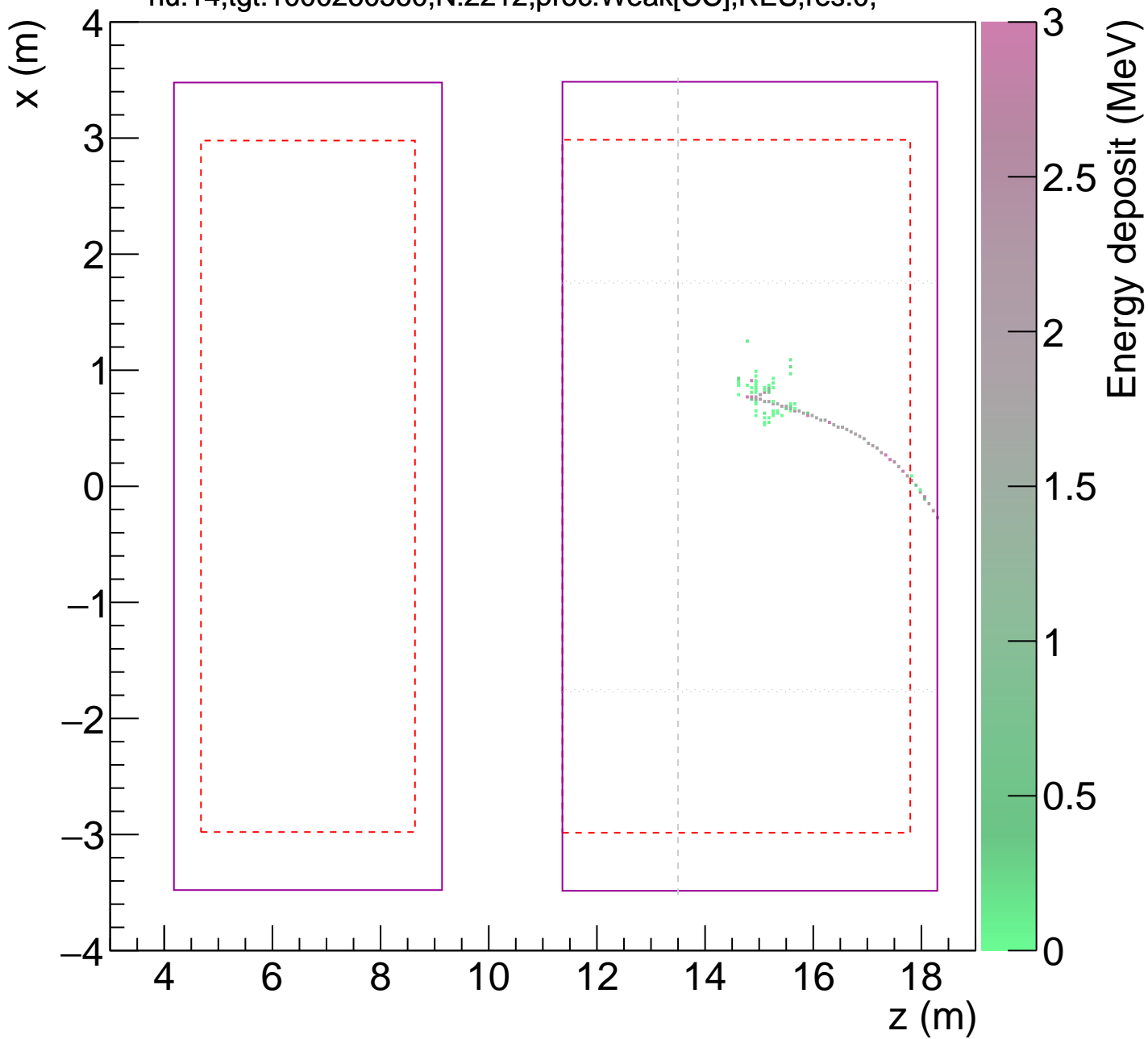
Event 274, all binary reco hits, ν PDG: 14, $E_\nu=6.91$ GeV, $E_\mu=5.57$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



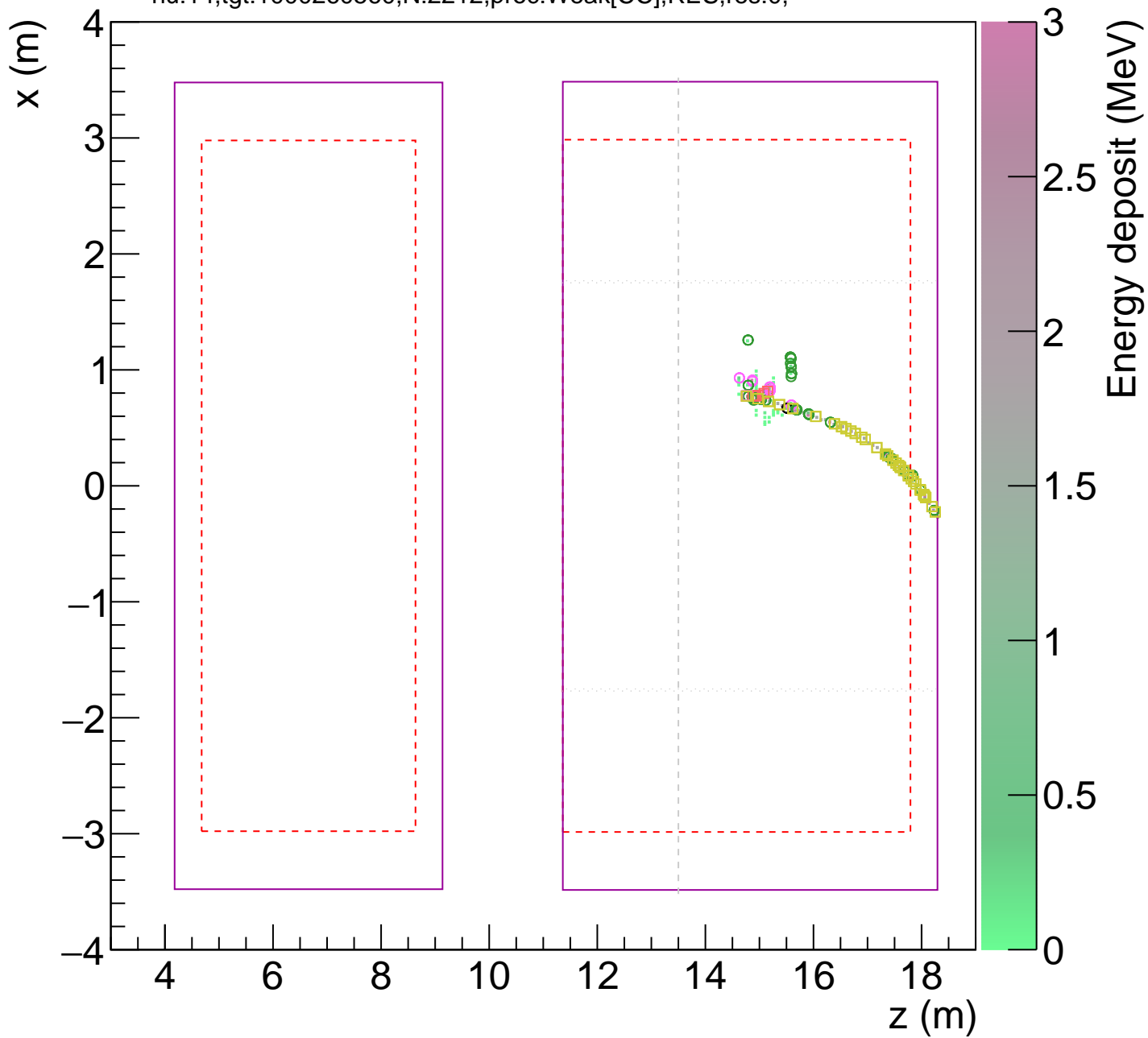
Event 274, all binary reco hits and true traj., ν PDG: 14, $E_\nu=6.91$ GeV, $E_\mu=5.57$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



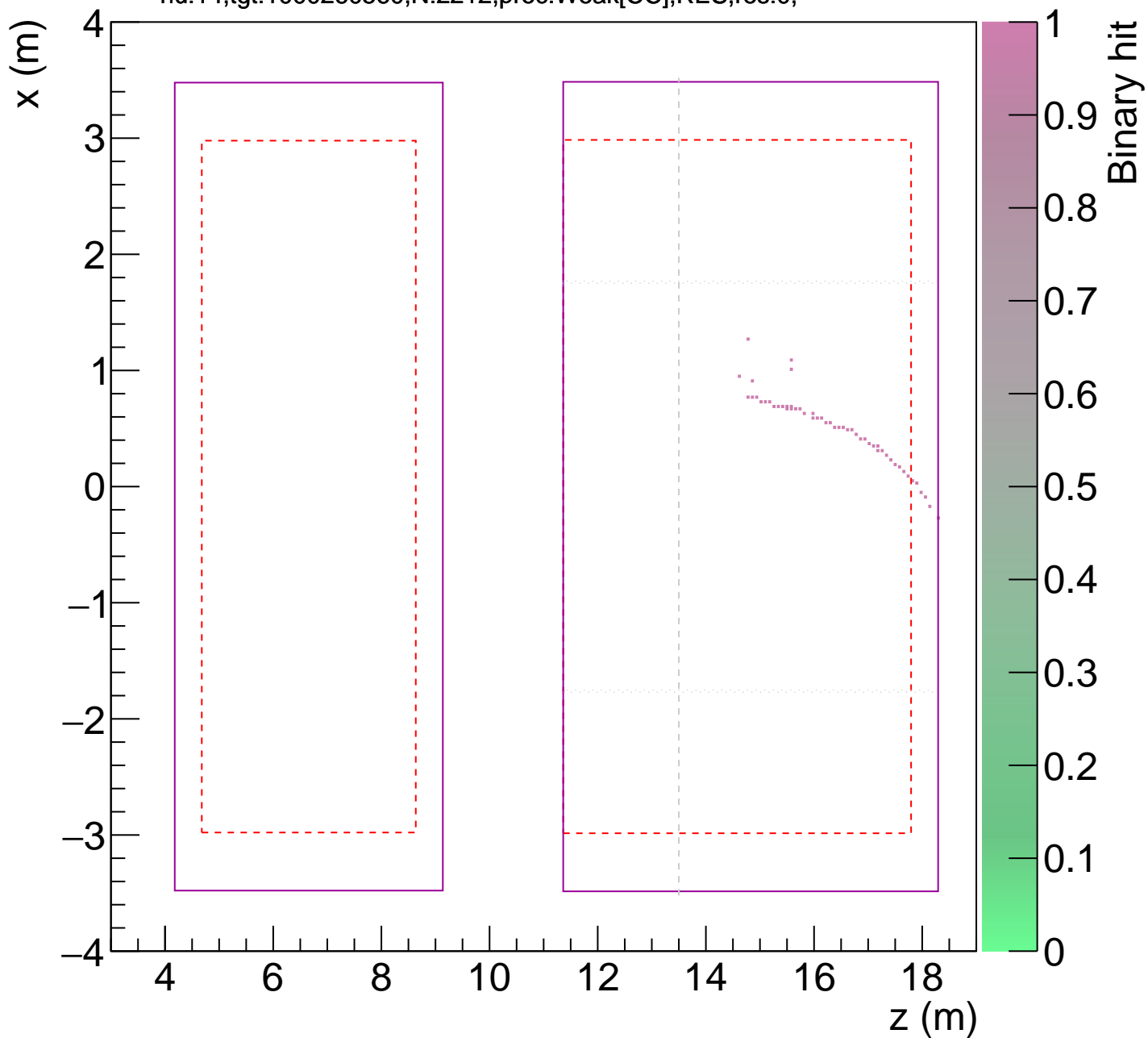
Event 277, all true hits, ν PDG: 14, $E_\nu=3.81$ GeV, $E_\mu=3.02$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



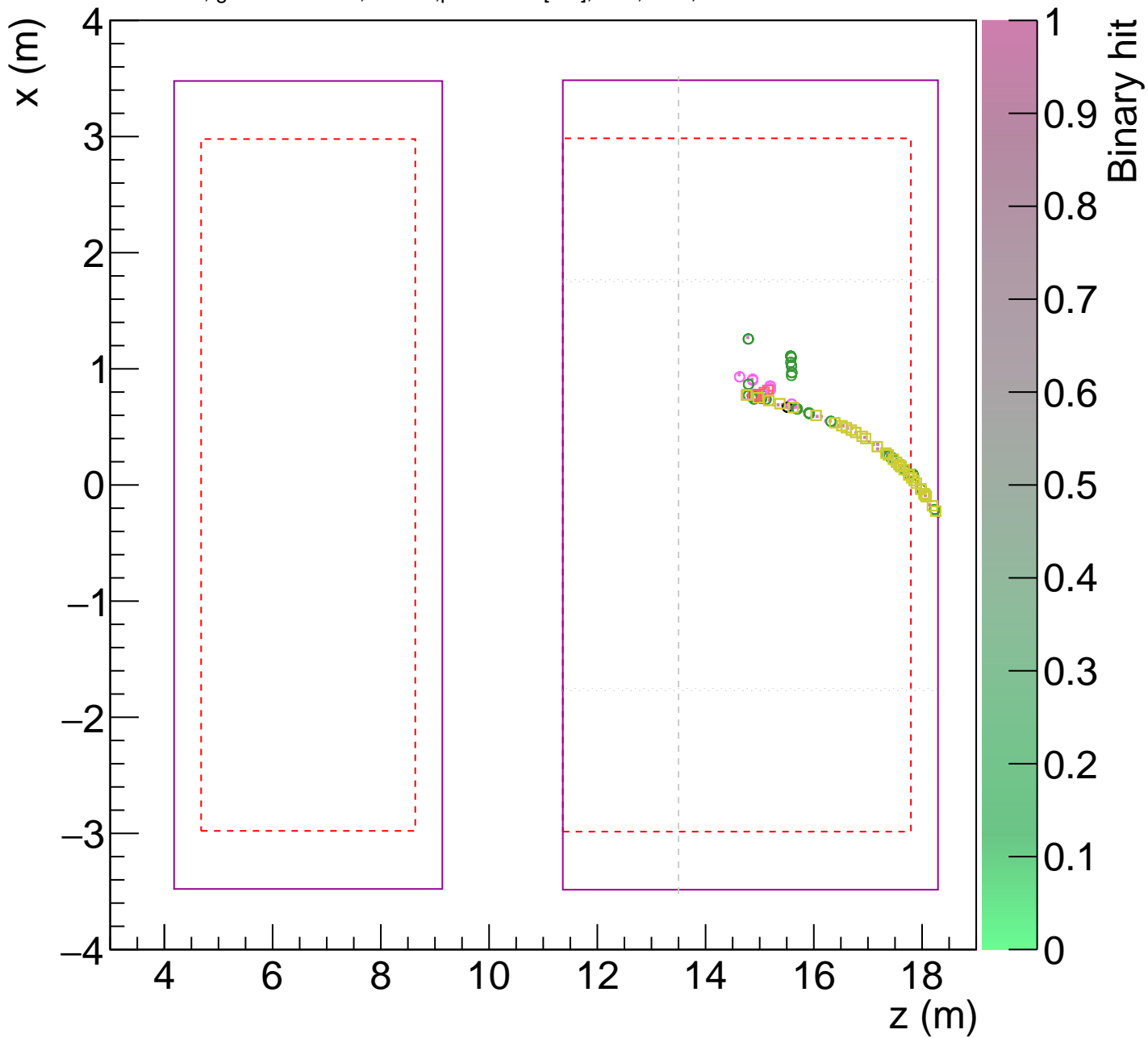
Event 277, all true hits and traj., ν PDG: 14, $E_\nu=3.81$ GeV, $E_\mu=3.02$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



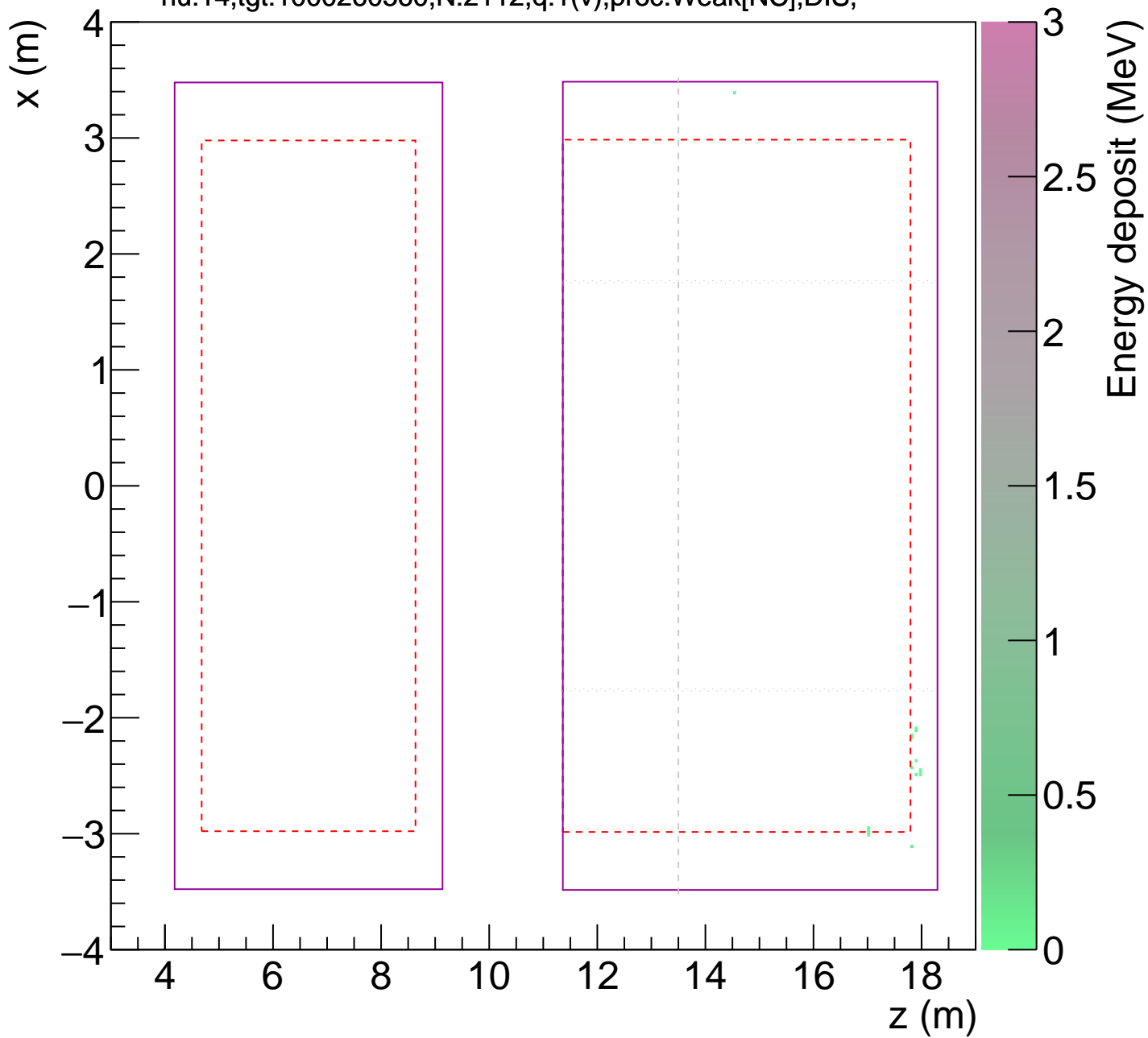
Event 277, all binary reco hits, ν PDG: 14, $E_\nu=3.81$ GeV, $E_\mu=3.02$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



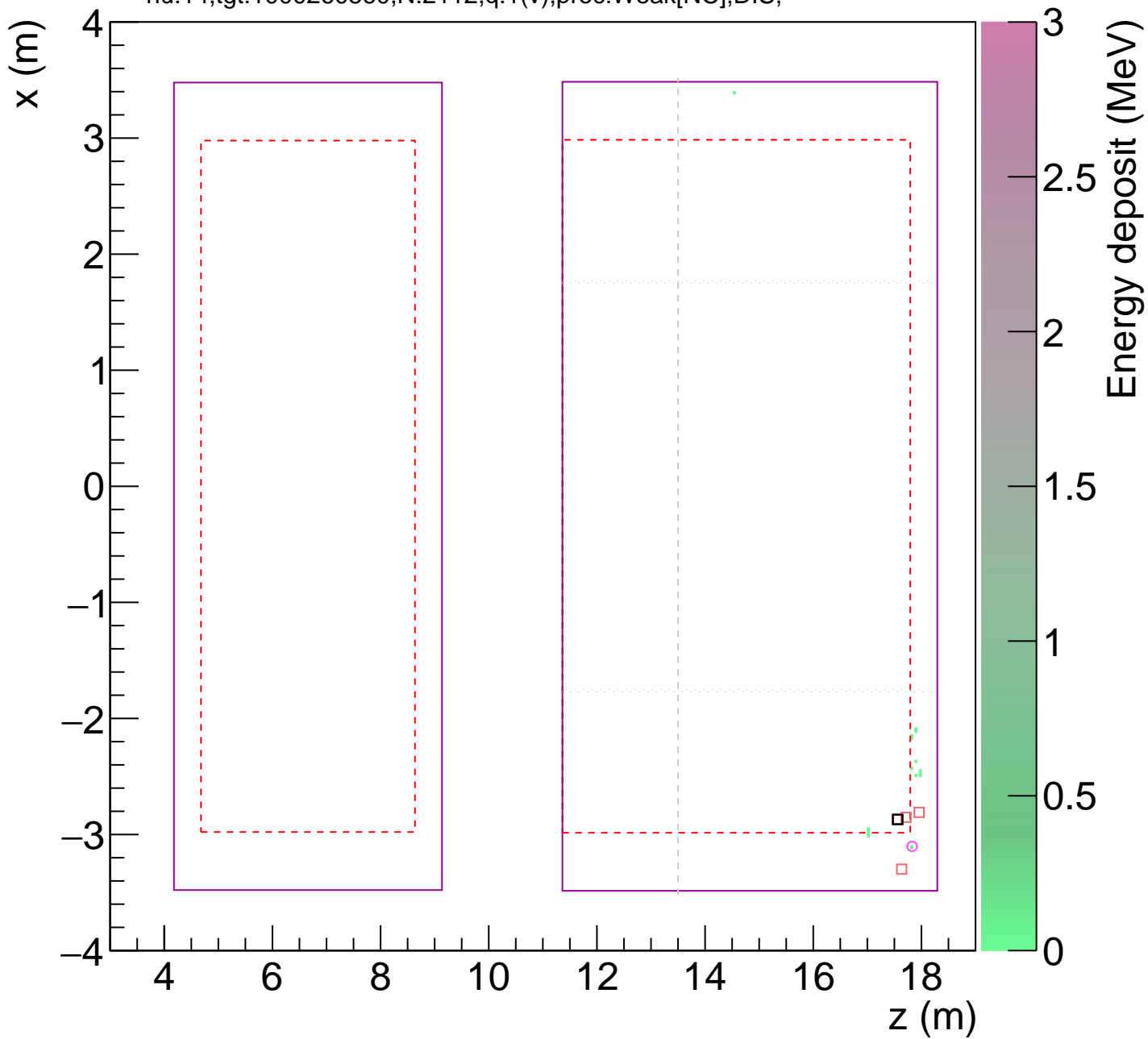
Event 277, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.81$ GeV, $E_\mu=3.02$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



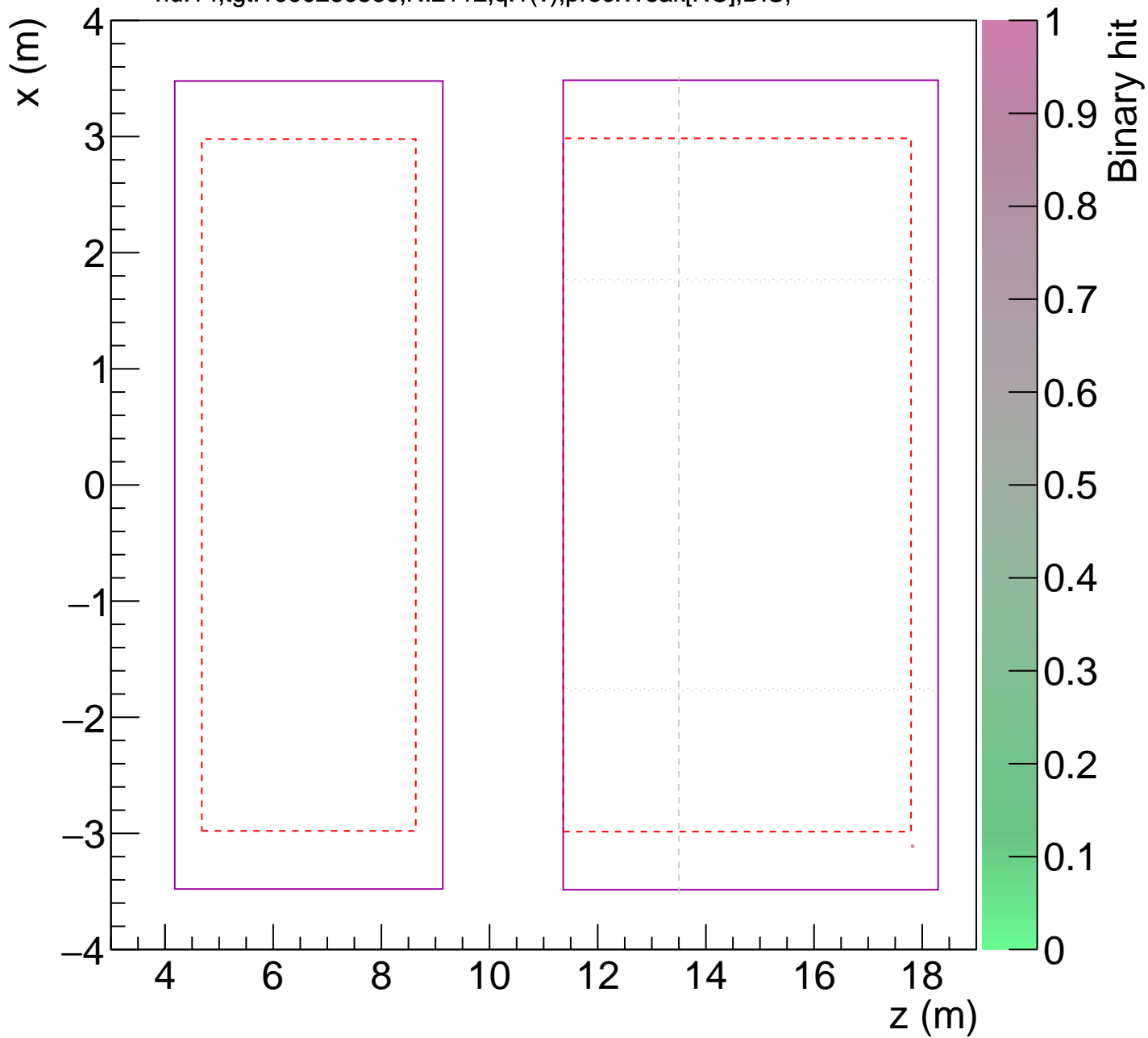
Event 278, all true hits, ν PDG: 14, $E_\nu=9.44$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[NC],DIS,



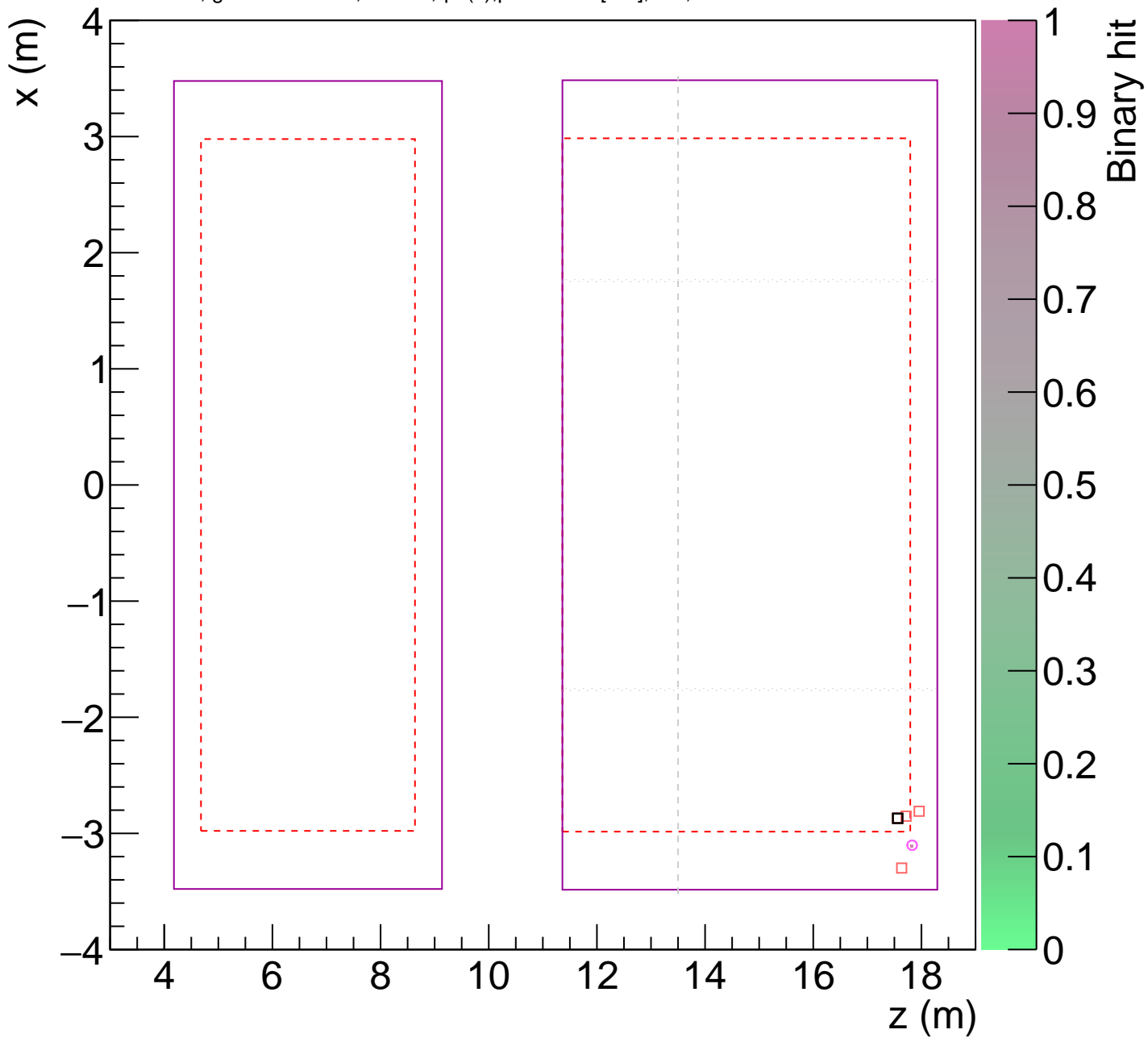
Event 278, all true hits and traj., ν PDG: 14, $E_\nu=9.44$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[NC],DIS,



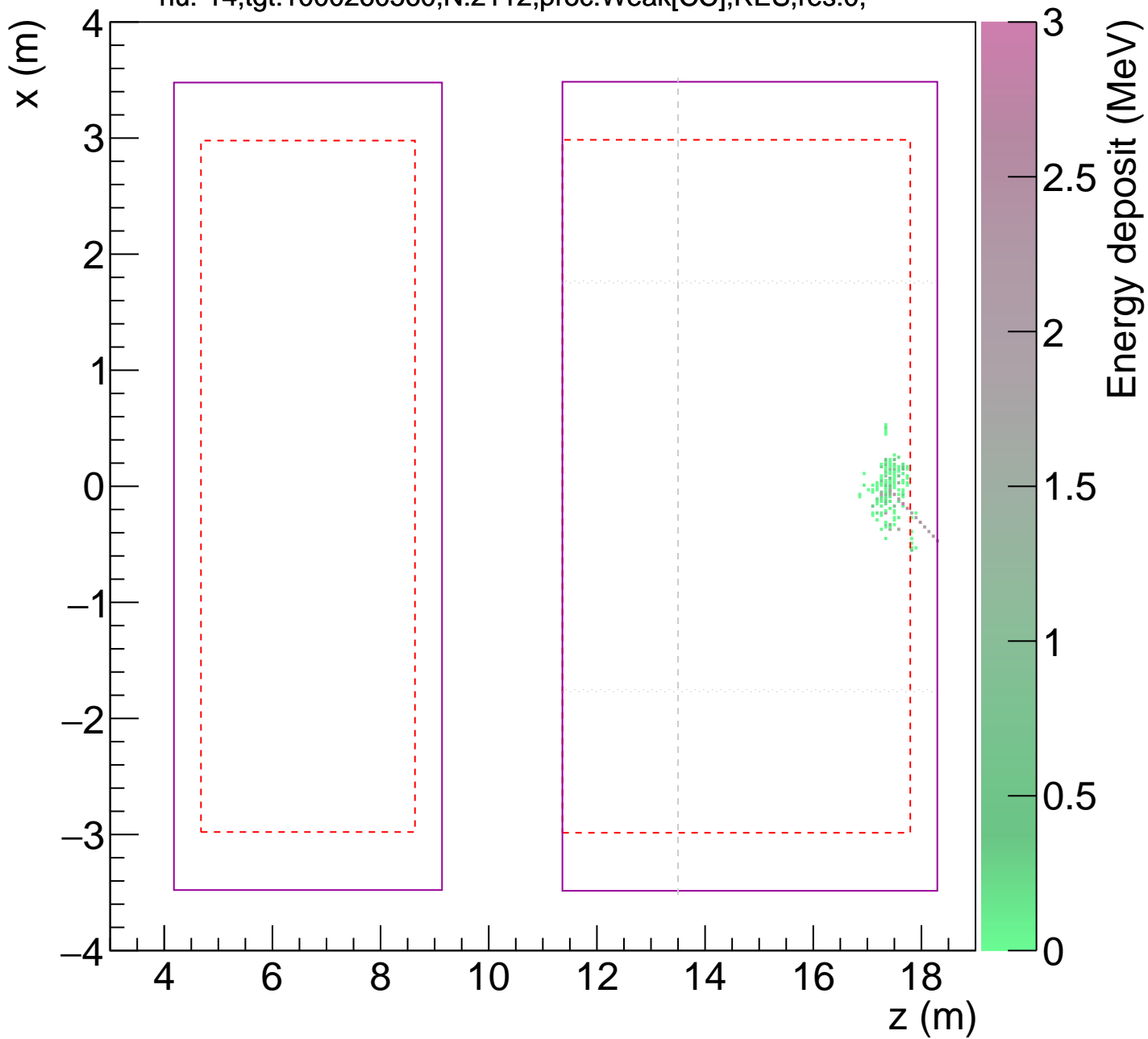
Event 278, all binary reco hits, ν PDG: 14, $E_\nu=9.44$ GeV, $E_\mu=-0.89$ GeV
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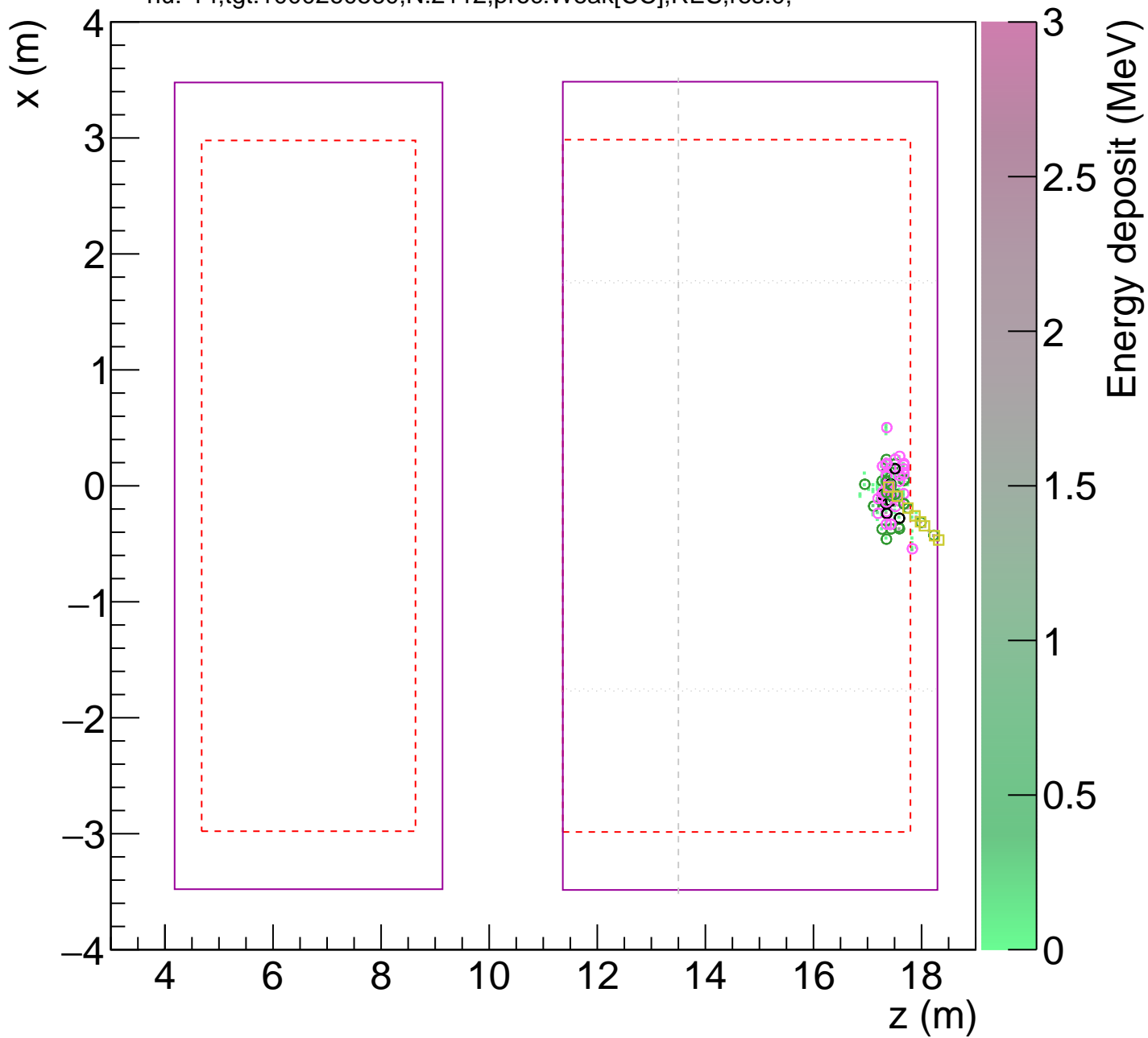
Event 278, all binary reco hits and true traj., ν PDG: 14, $E_\nu=9.44$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[NC],DIS,



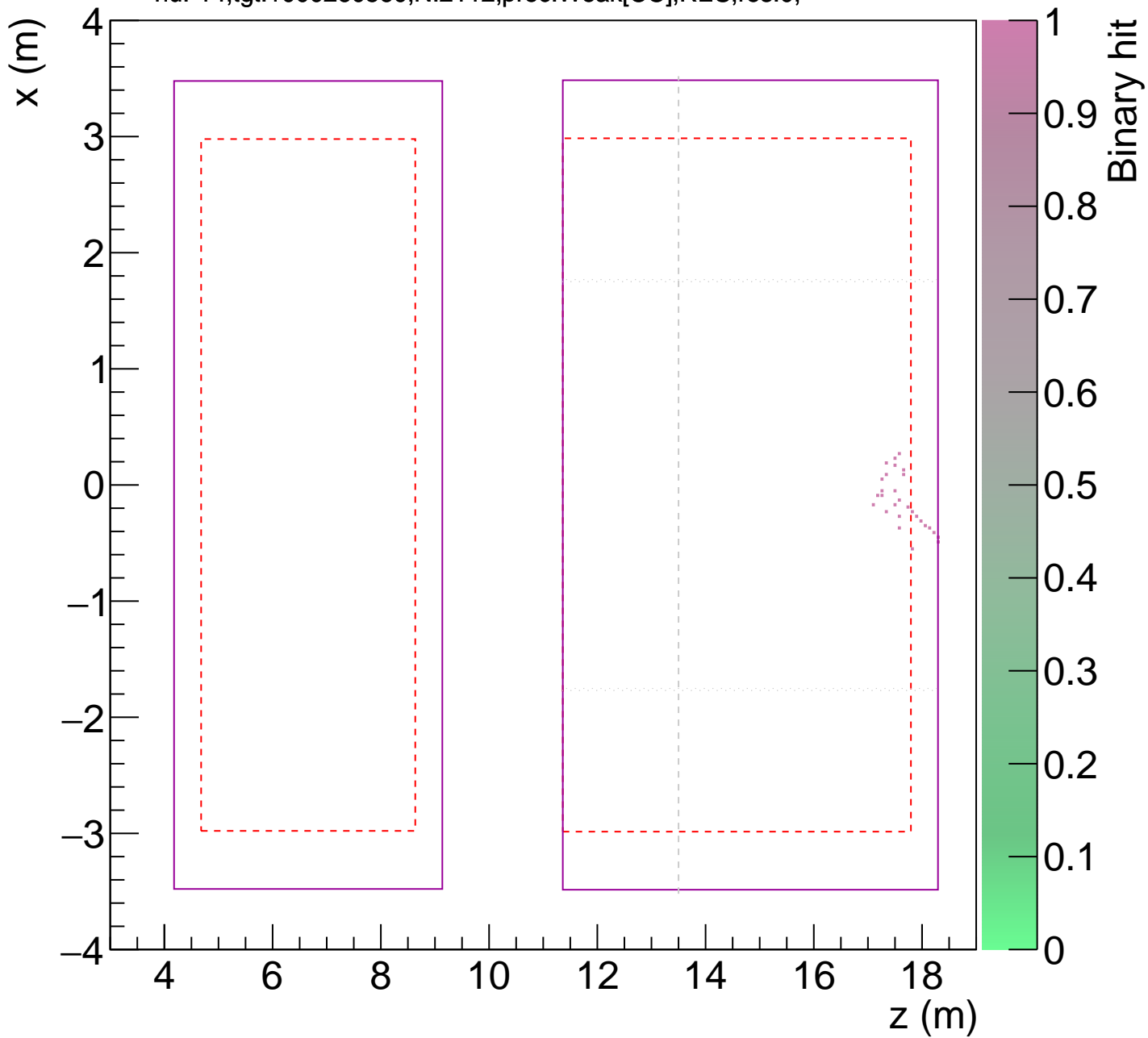
Event 279, all true hits, ν PDG: -14, $E_\nu=2.97$ GeV, $E_\mu=1.66$ GeV
nu:-14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:0,



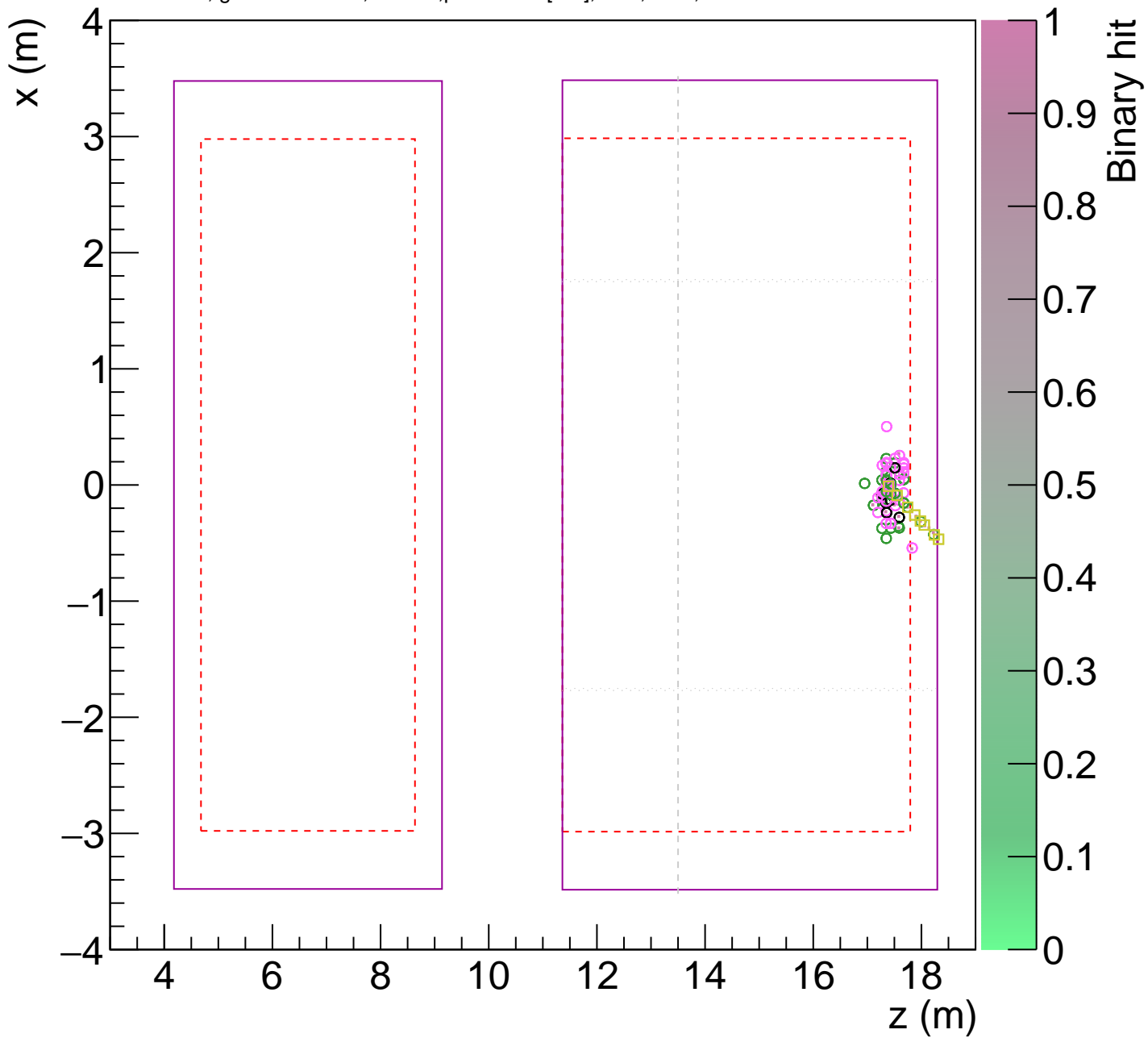
Event 279, all true hits and traj., ν PDG: -14, $E_\nu=2.97$ GeV, $E_\mu=1.66$ GeV
nu:-14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:0,



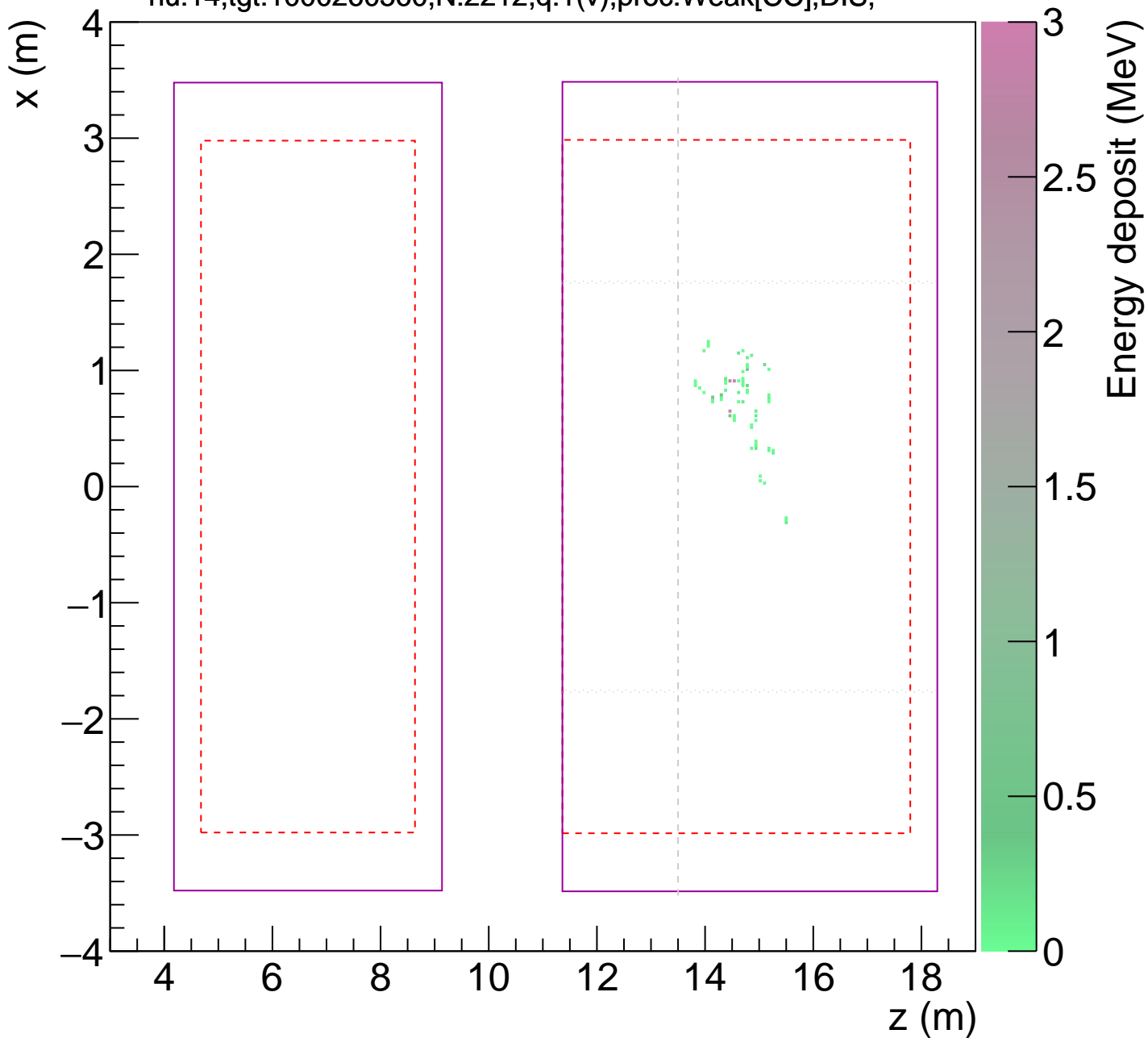
Event 279, all binary reco hits, ν PDG: -14, $E_\nu=2.97$ GeV, $E_\mu=1.66$ GeV
nu:-14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:0,



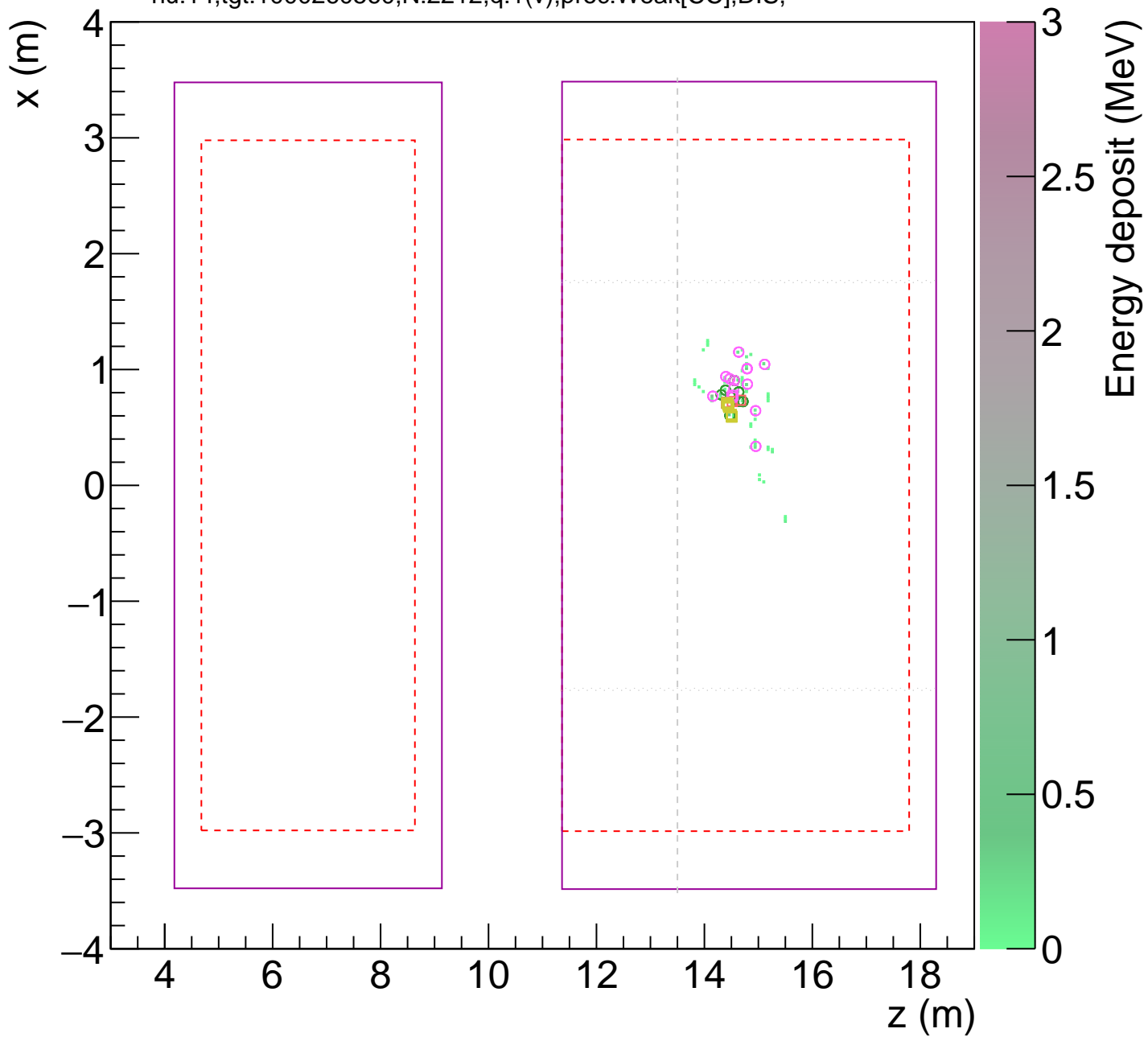
Event 279, all binary reco hits and true traj., ν PDG: -14, $E_\nu=2.97$ GeV, $E_\mu=1.66$ GeV
nu:-14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:0,



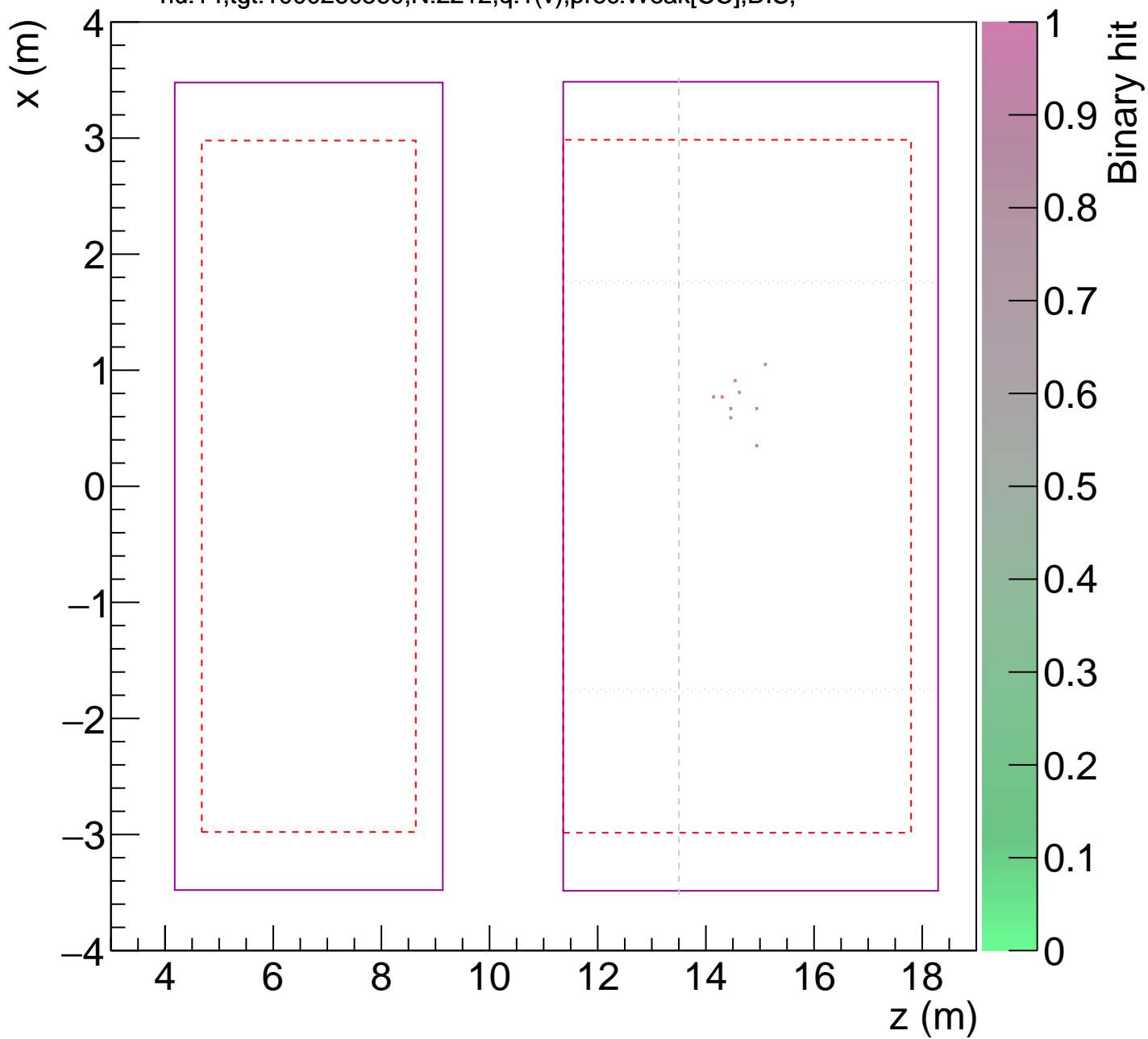
Event 280, all true hits, ν PDG: 14, $E_\nu=1.82$ GeV, $E_\mu=0.37$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



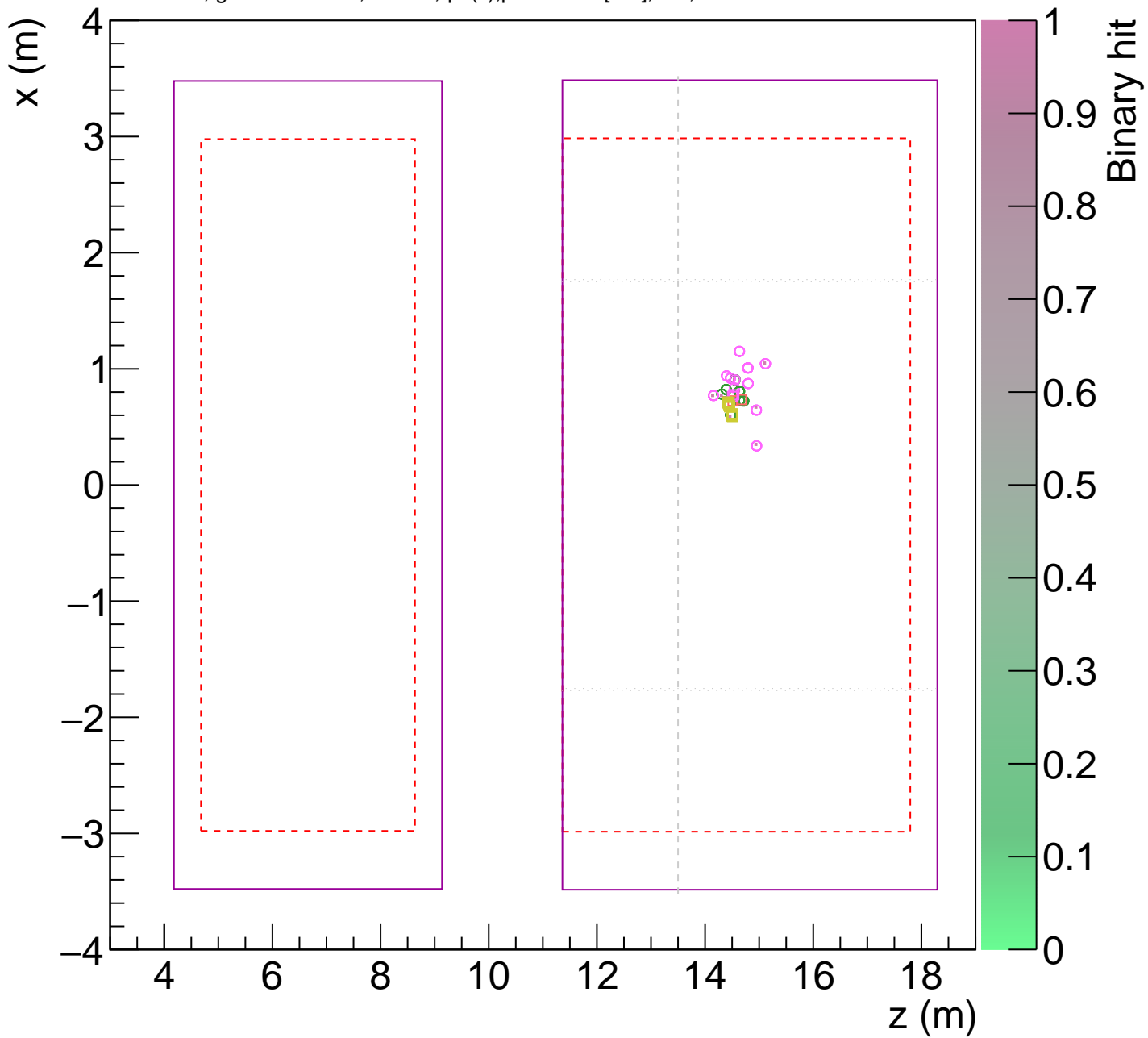
Event 280, all true hits and traj., ν PDG: 14, $E_\nu=1.82$ GeV, $E_\mu=0.37$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



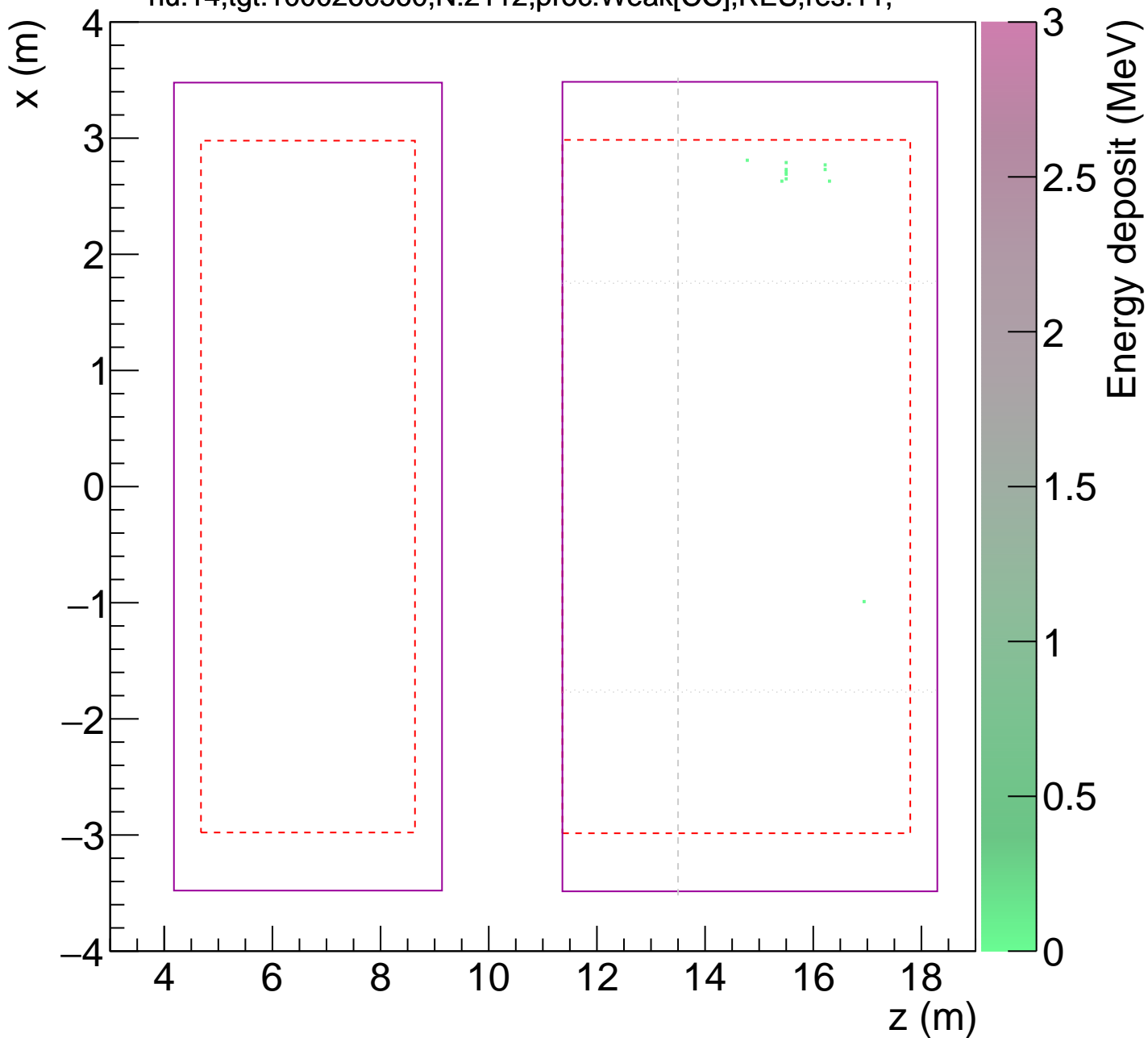
Event 280, all binary reco hits, ν PDG: 14, $E_\nu=1.82$ GeV, $E_\mu=0.37$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



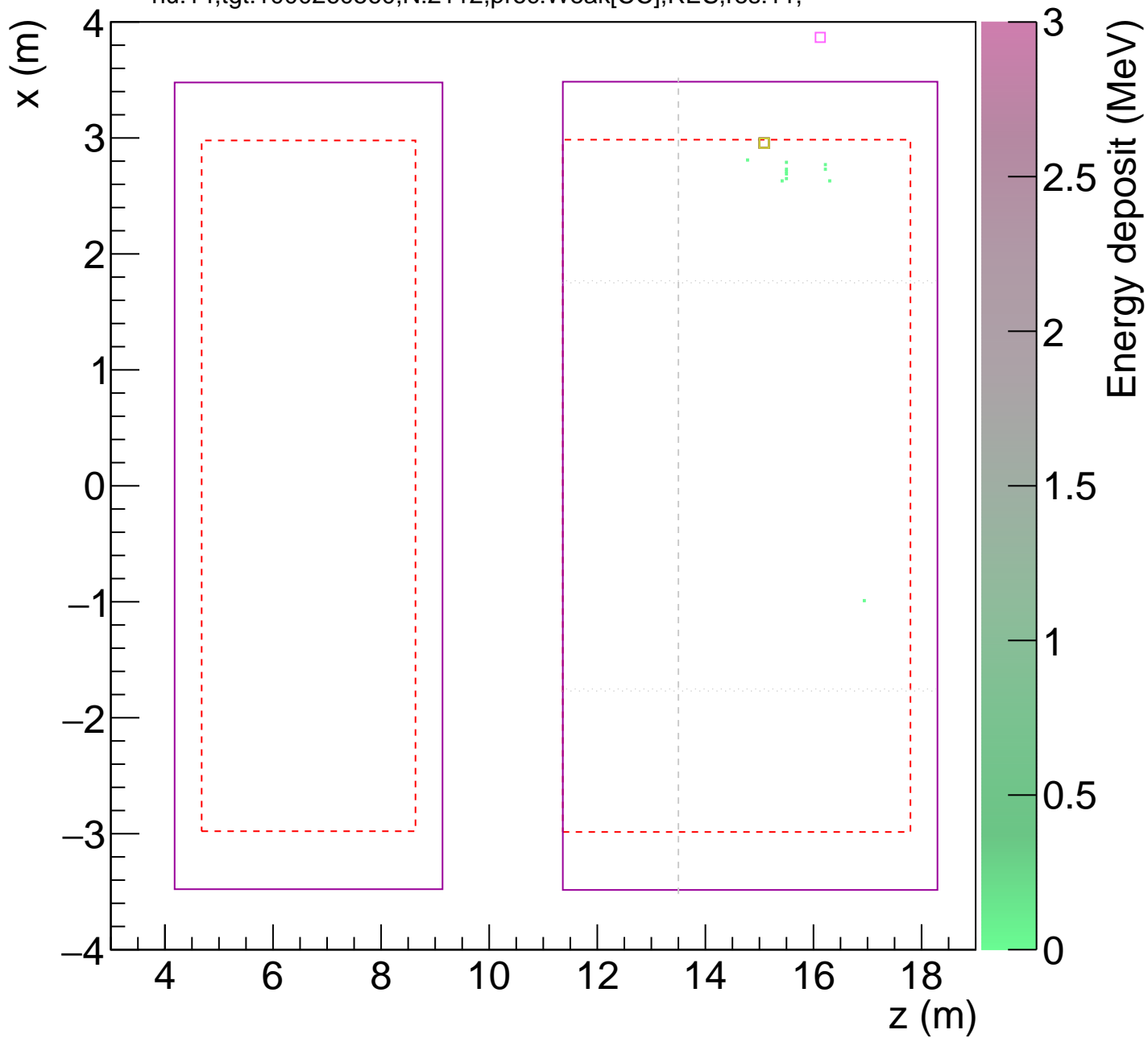
Event 280, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.82$ GeV, $E_\mu=0.37$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



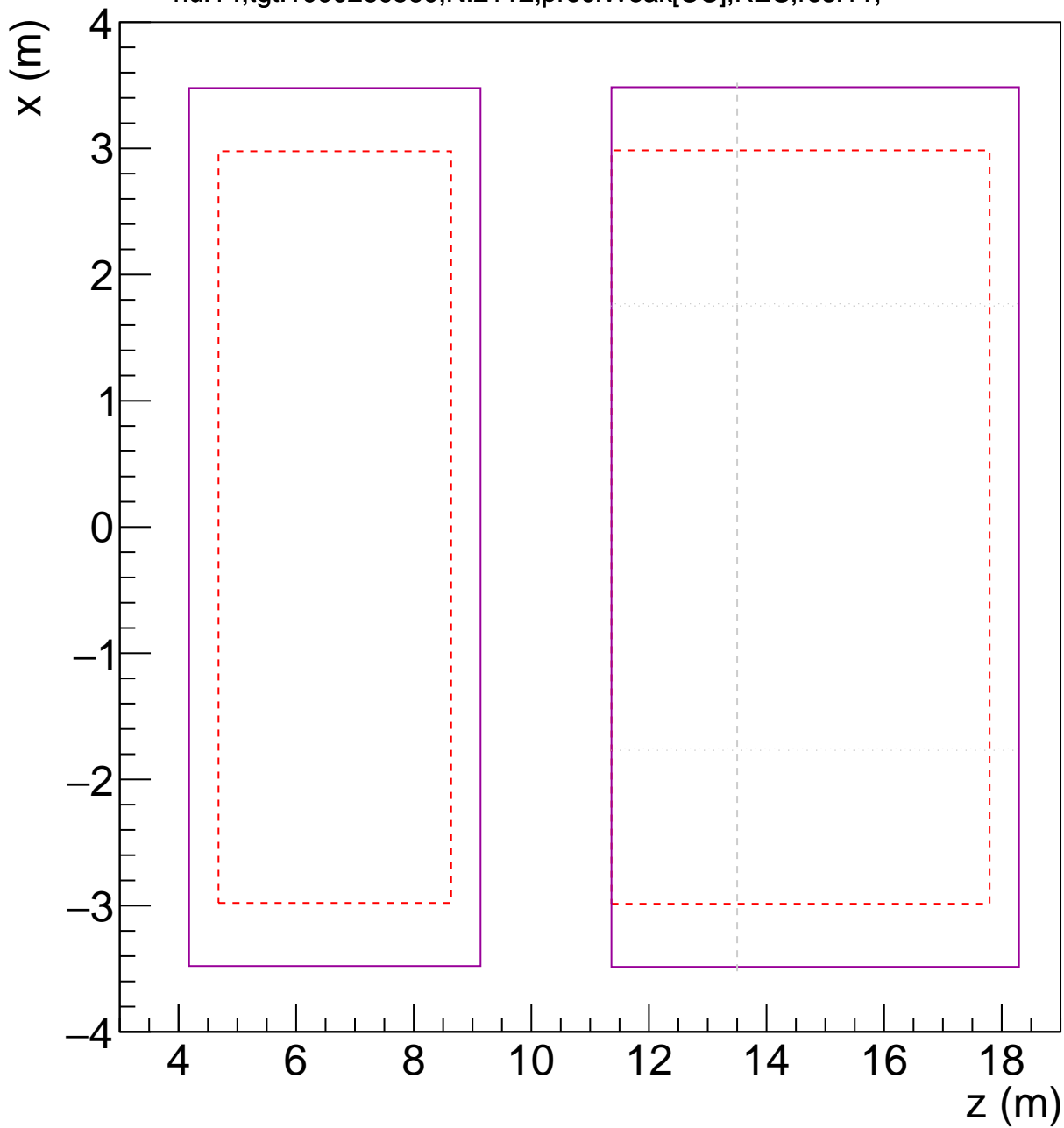
Event 281, all true hits, ν PDG: 14, $E_\nu=3.32$ GeV, $E_\mu=1.30$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:11,



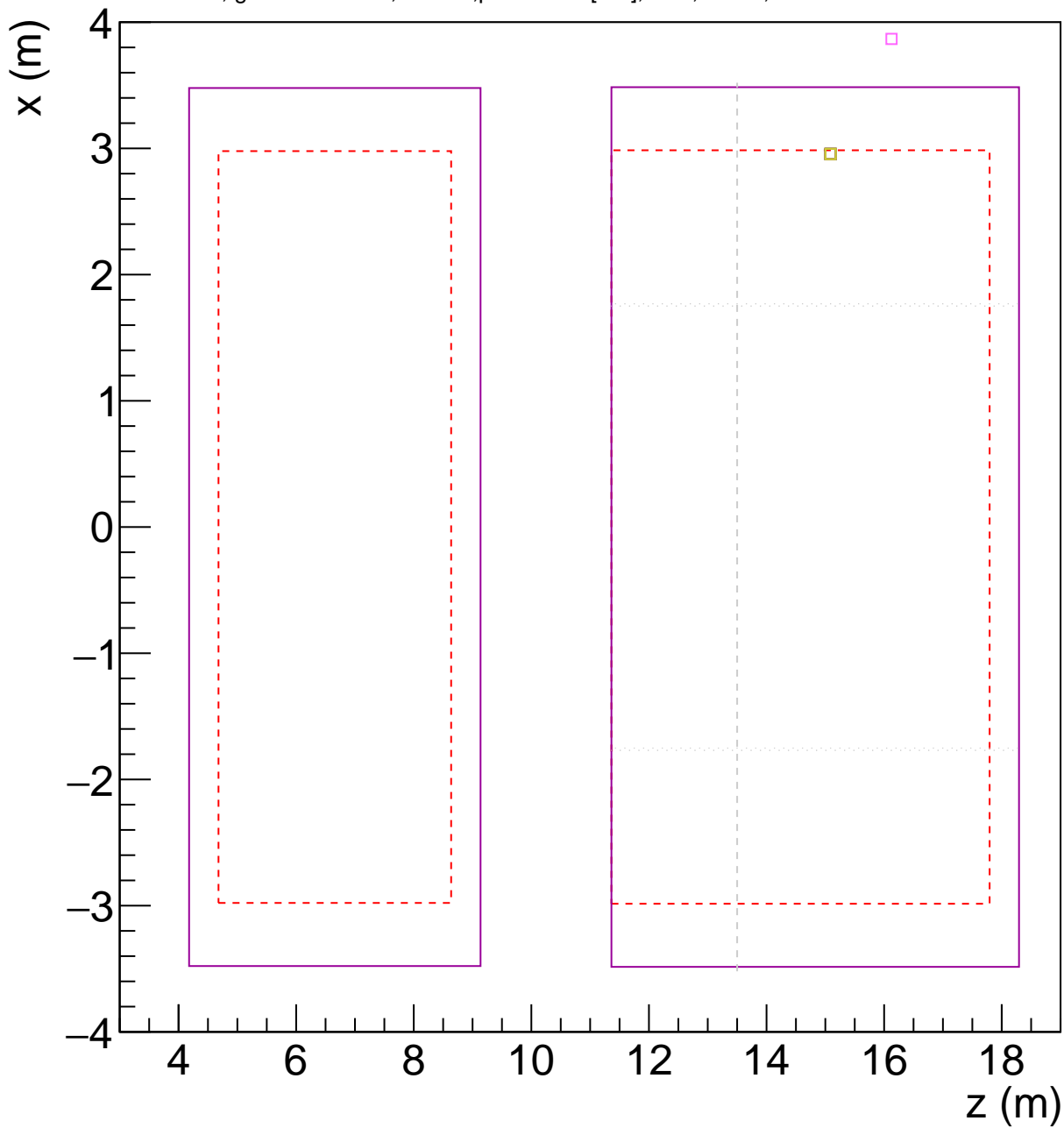
Event 281, all true hits and traj., ν PDG: 14, $E_\nu=3.32$ GeV, $E_\mu=1.30$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:11,



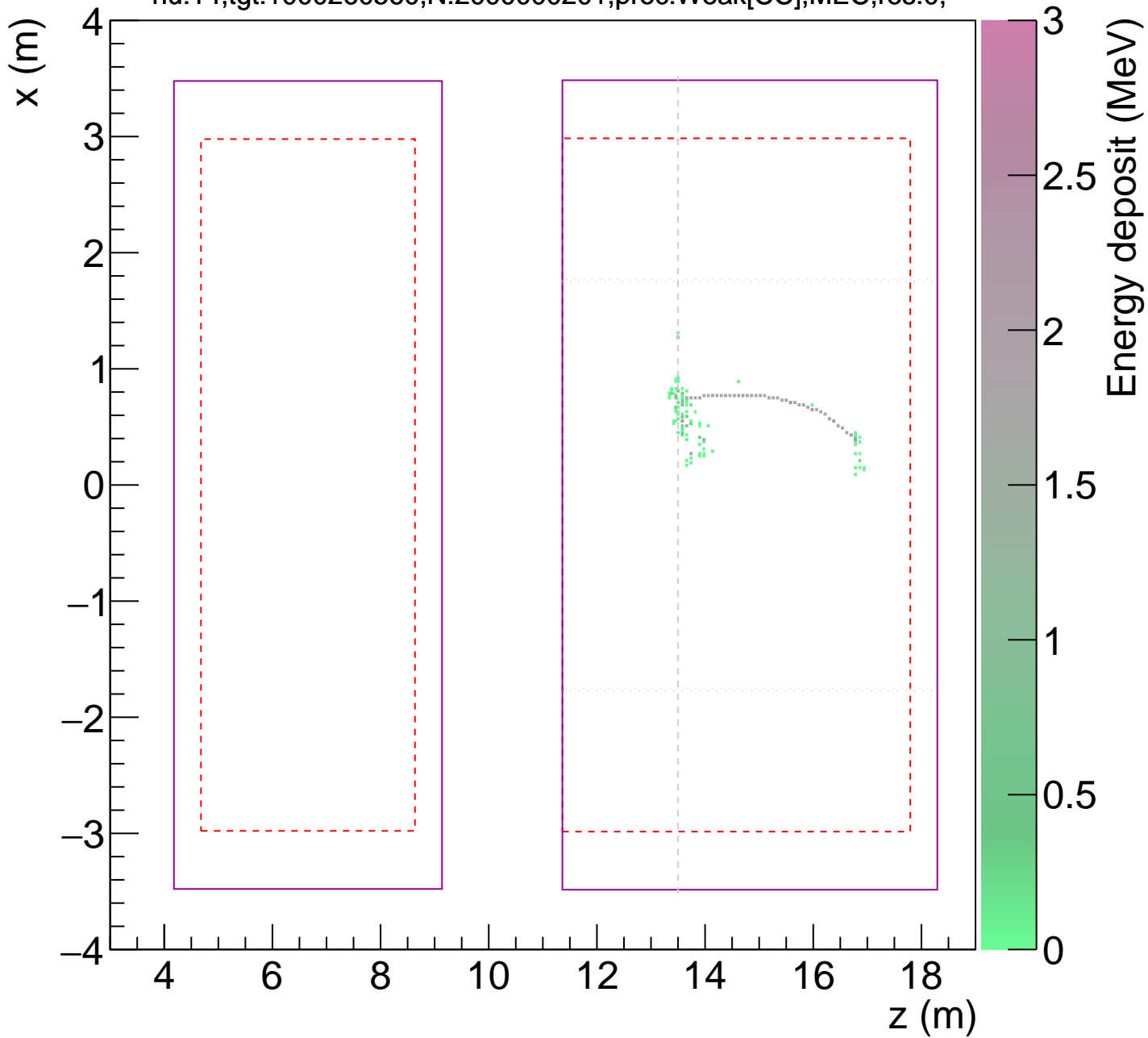
Event 281, all binary reco hits, ν PDG: 14, $E_\nu=3.32$ GeV, $E_\mu=1.30$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:11,



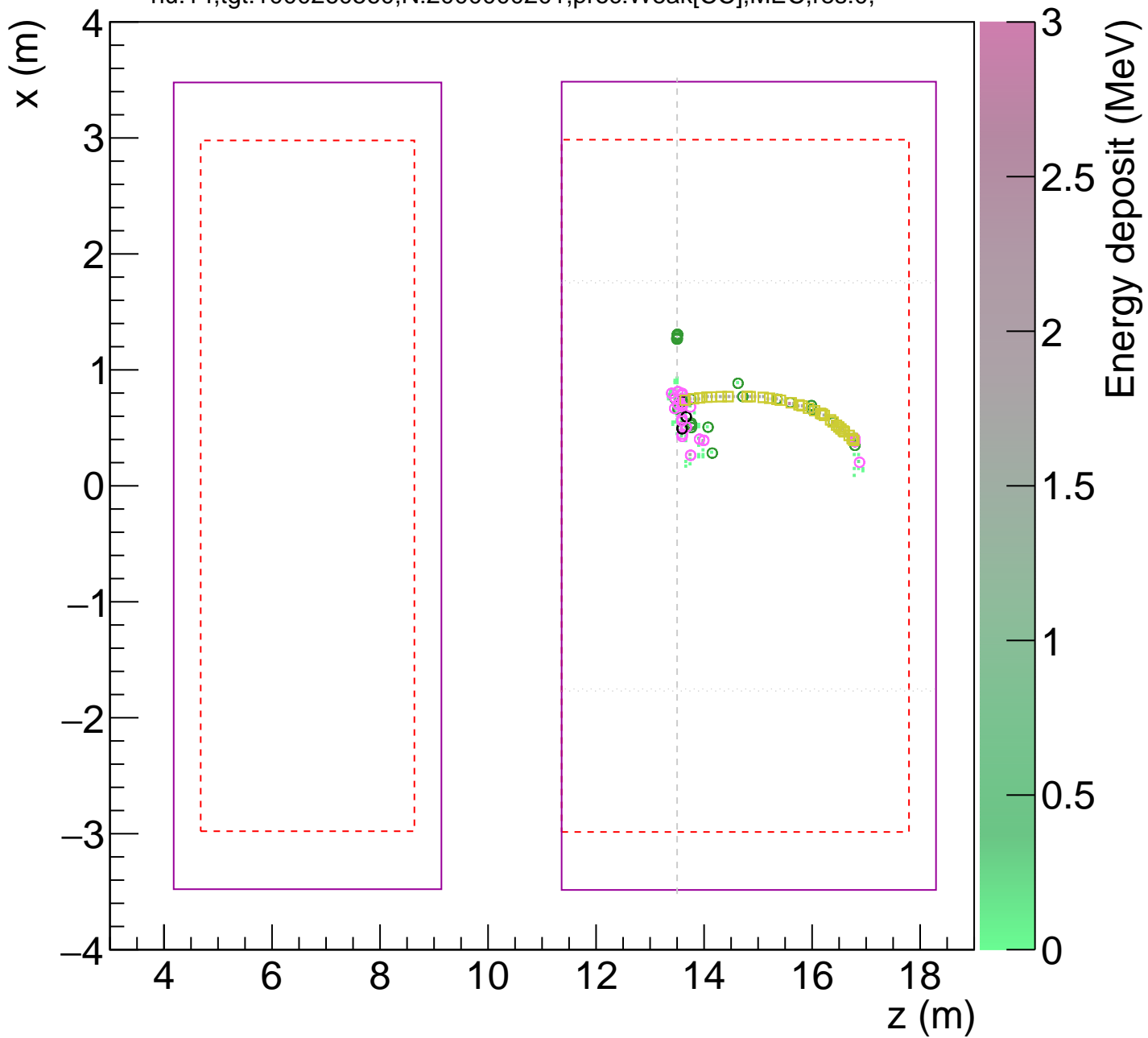
Event 281, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.32$ GeV, $E_\mu=1.30$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:11,



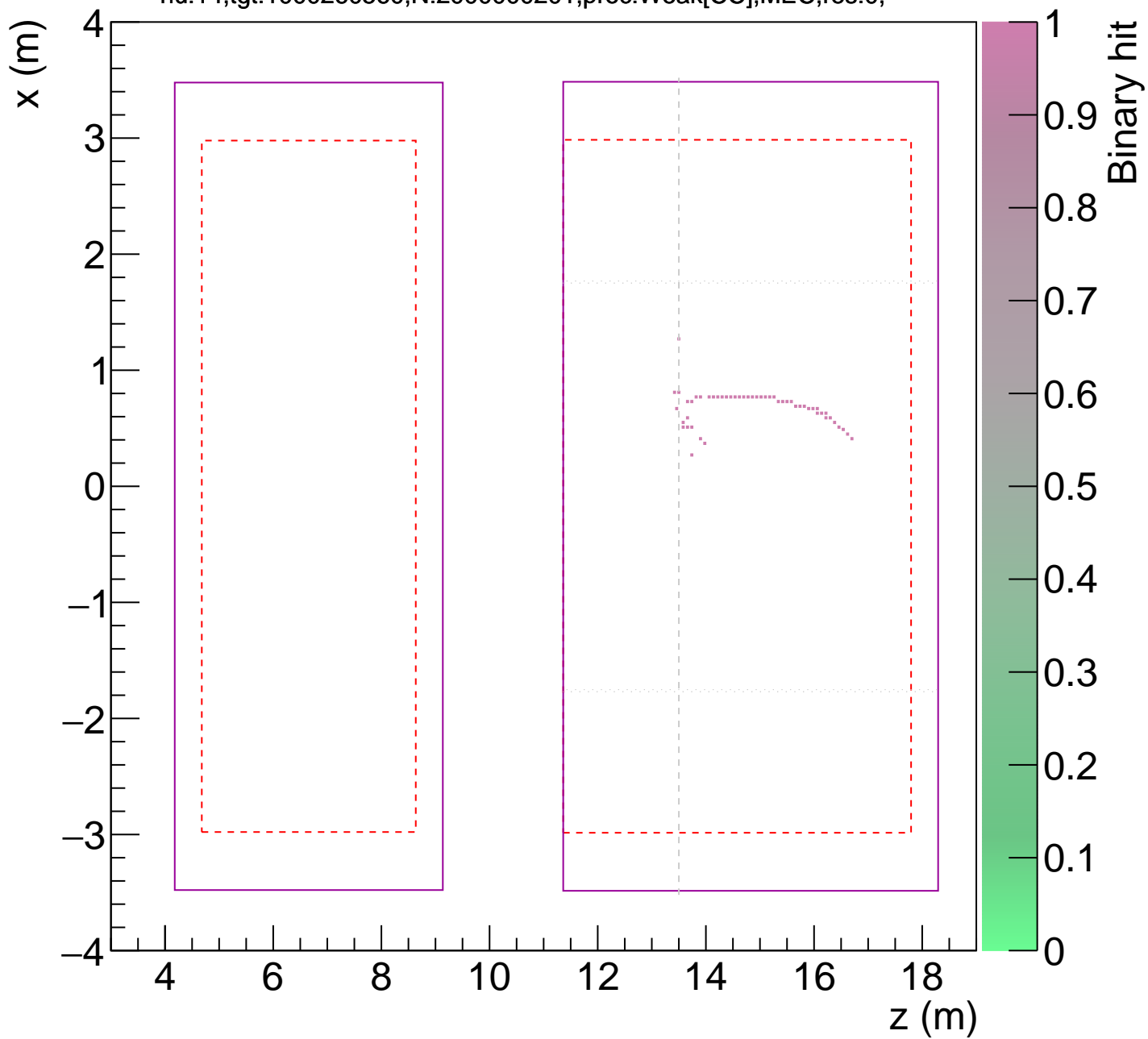
Event 282, all true hits, ν PDG: 14, $E_\nu=2.61$ GeV, $E_\mu=2.15$ GeV
nu:14,tgt:1000260560,N:2000000201,proc:Weak[CC],MEC,res:0,



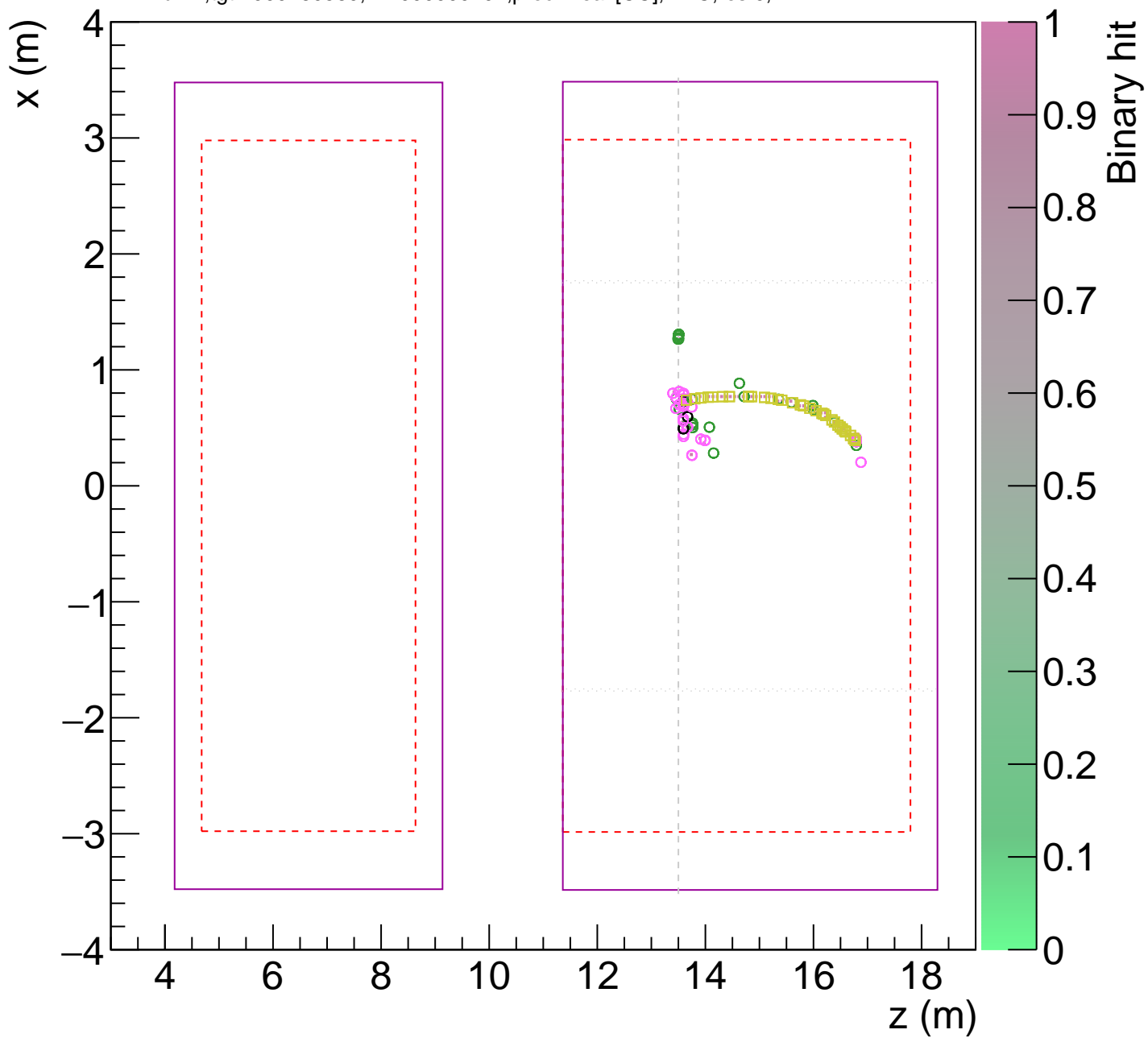
Event 282, all true hits and traj., ν PDG: 14, $E_\nu=2.61$ GeV, $E_\mu=2.15$ GeV
nu:14,tgt:1000260560,N:2000000201,proc:Weak[CC],MEC,res:0,



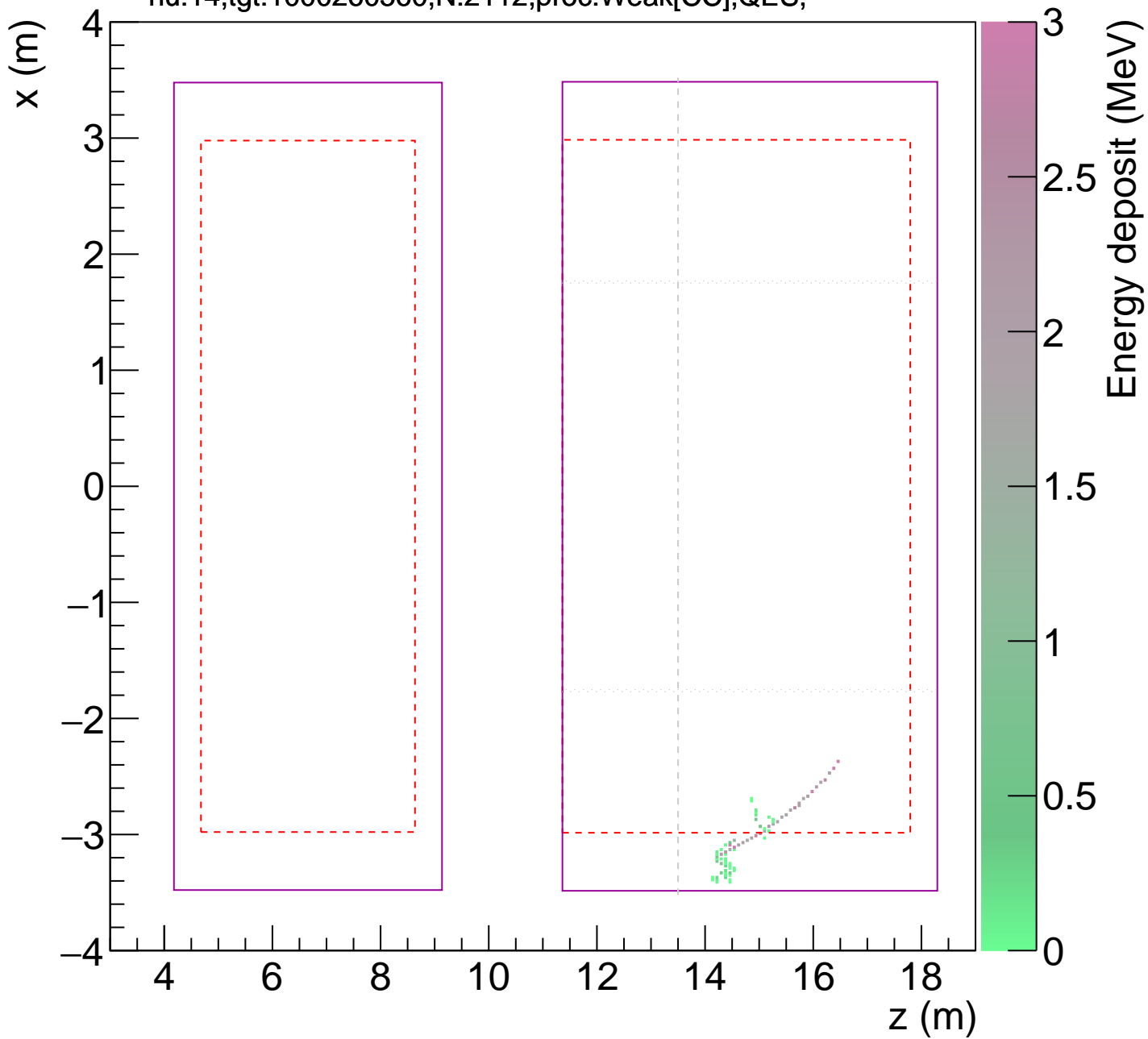
Event 282, all binary reco hits, ν PDG: 14, $E_\nu=2.61$ GeV, $E_\mu=2.15$ GeV
nu:14,tgt:1000260560,N:2000000201,proc:Weak[CC],MEC,res:0,



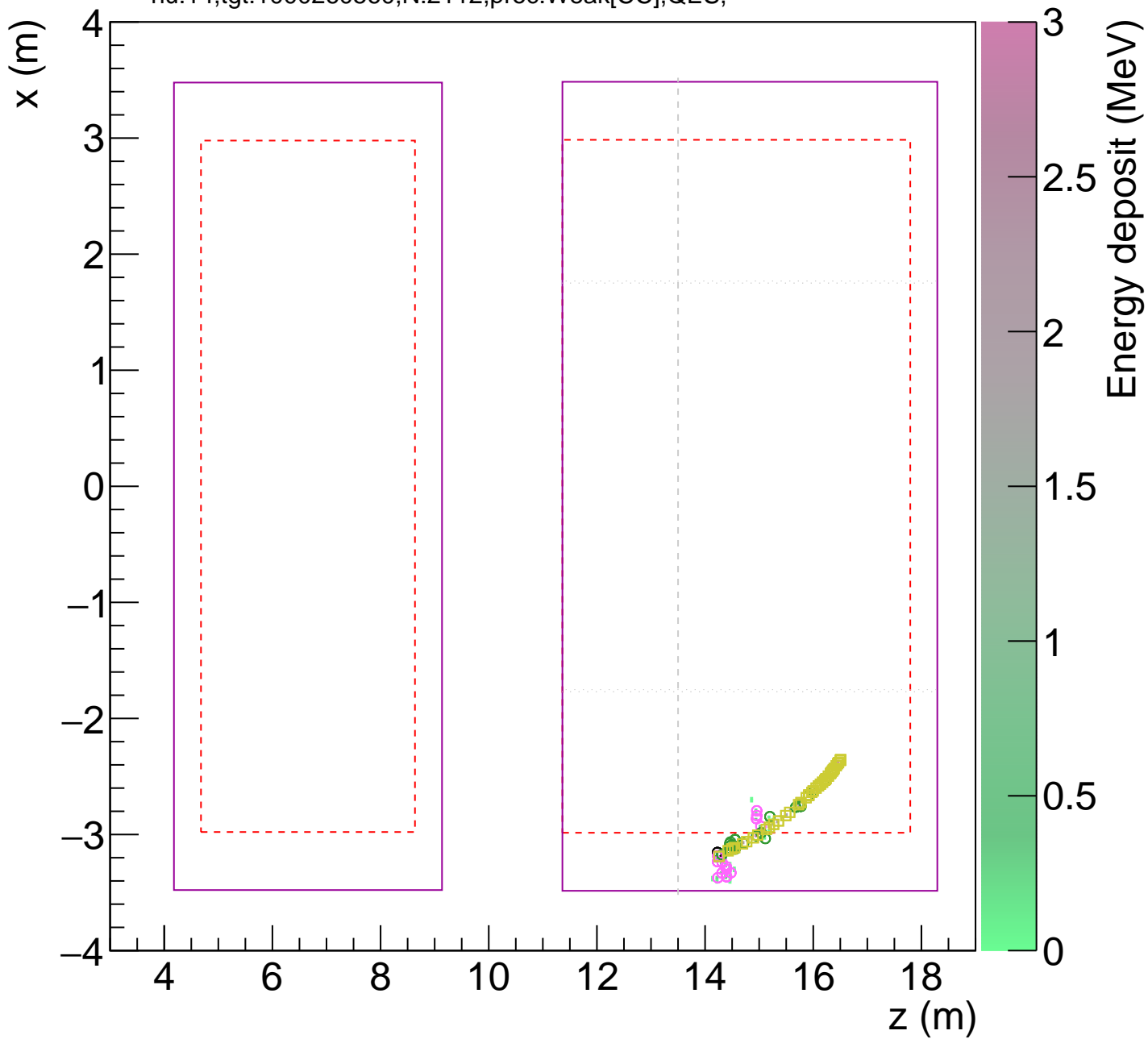
Event 282, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.61$ GeV, $E_\mu=2.15$ GeV
nu:14,tgt:1000260560,N:2000000201,proc:Weak[CC],MEC,res:0,



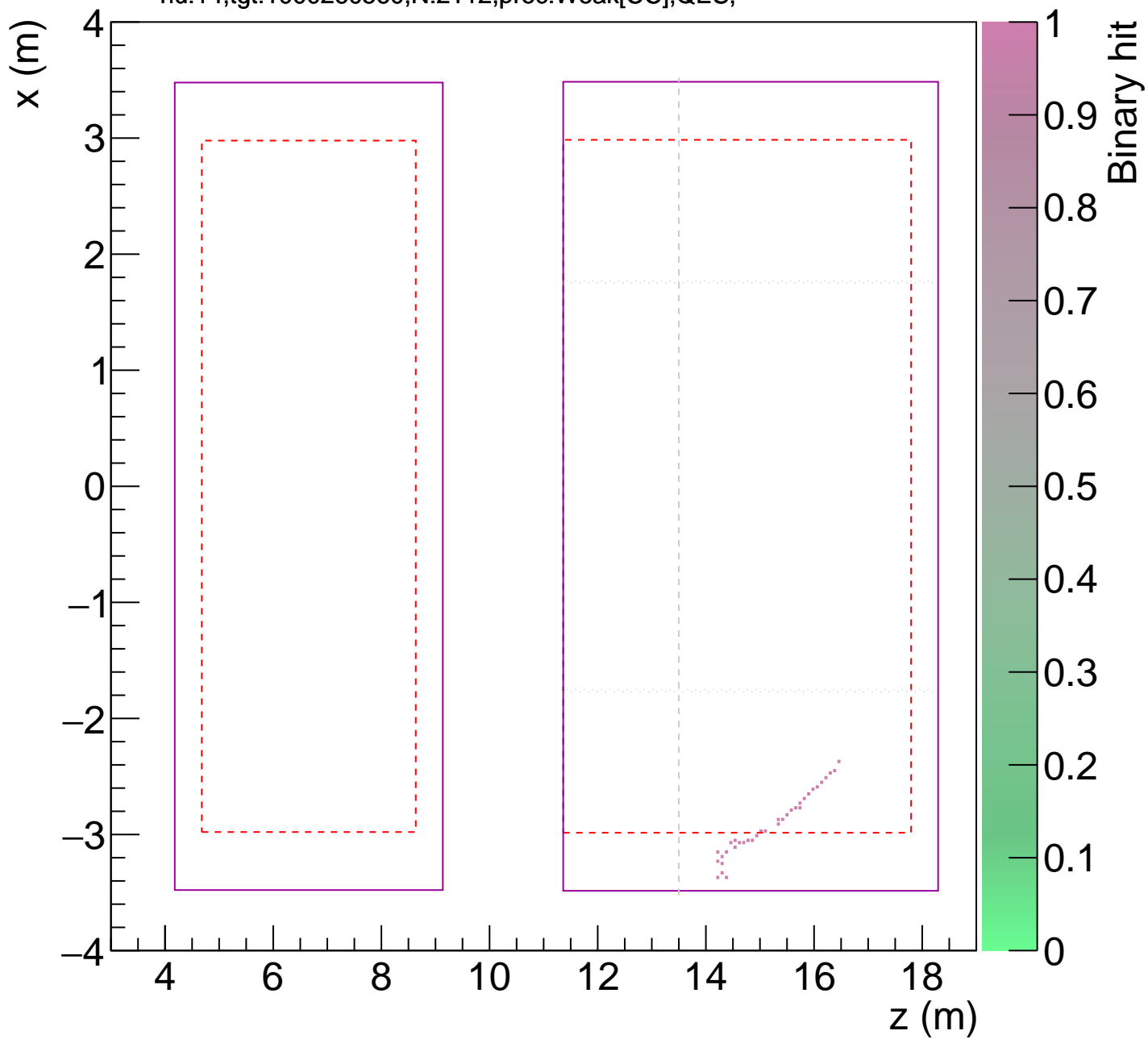
Event 283, all true hits, ν PDG: 14, $E_\nu=2.01$ GeV, $E_\mu=1.73$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



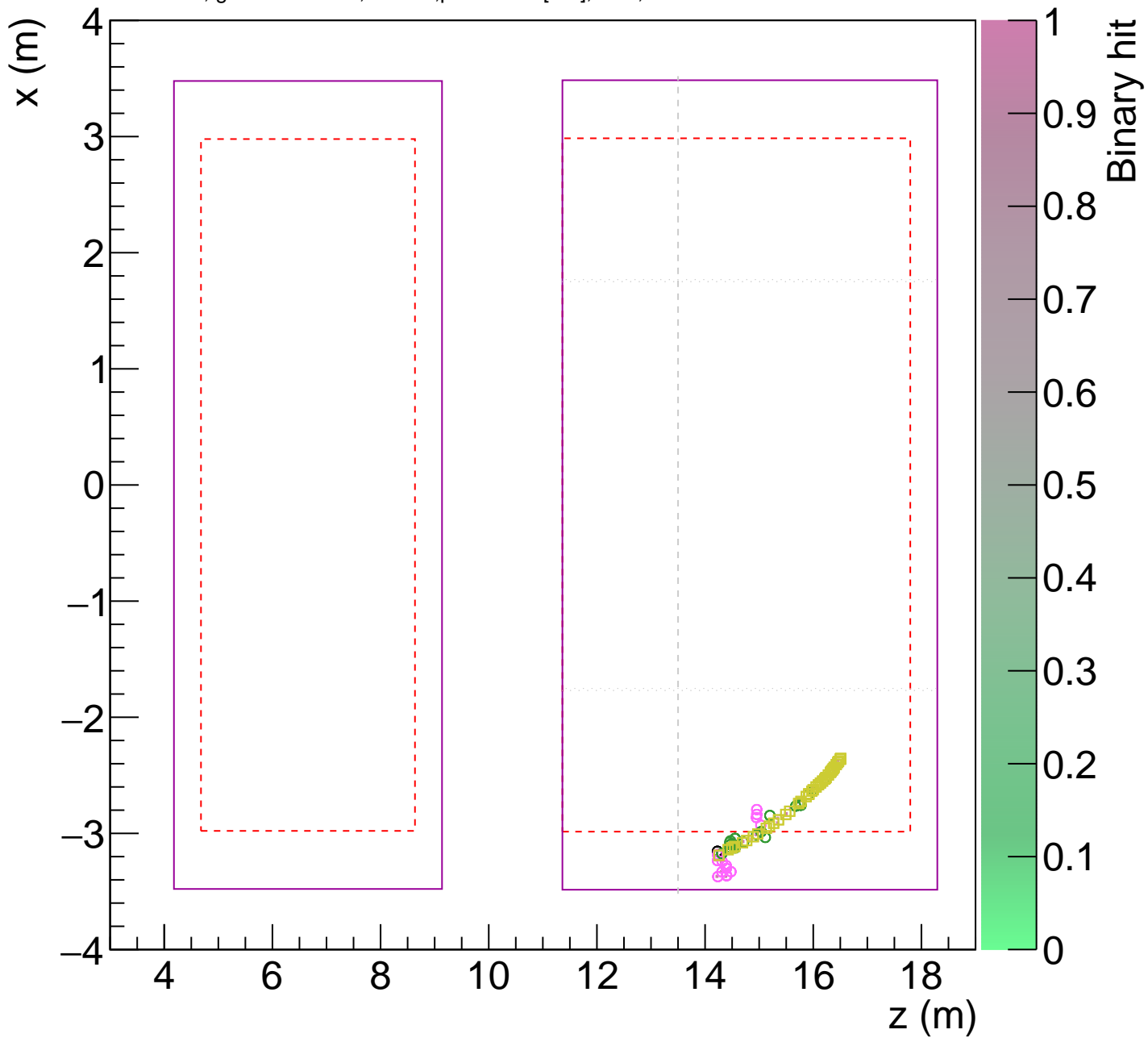
Event 283, all true hits and traj., ν PDG: 14, $E_\nu=2.01$ GeV, $E_\mu=1.73$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



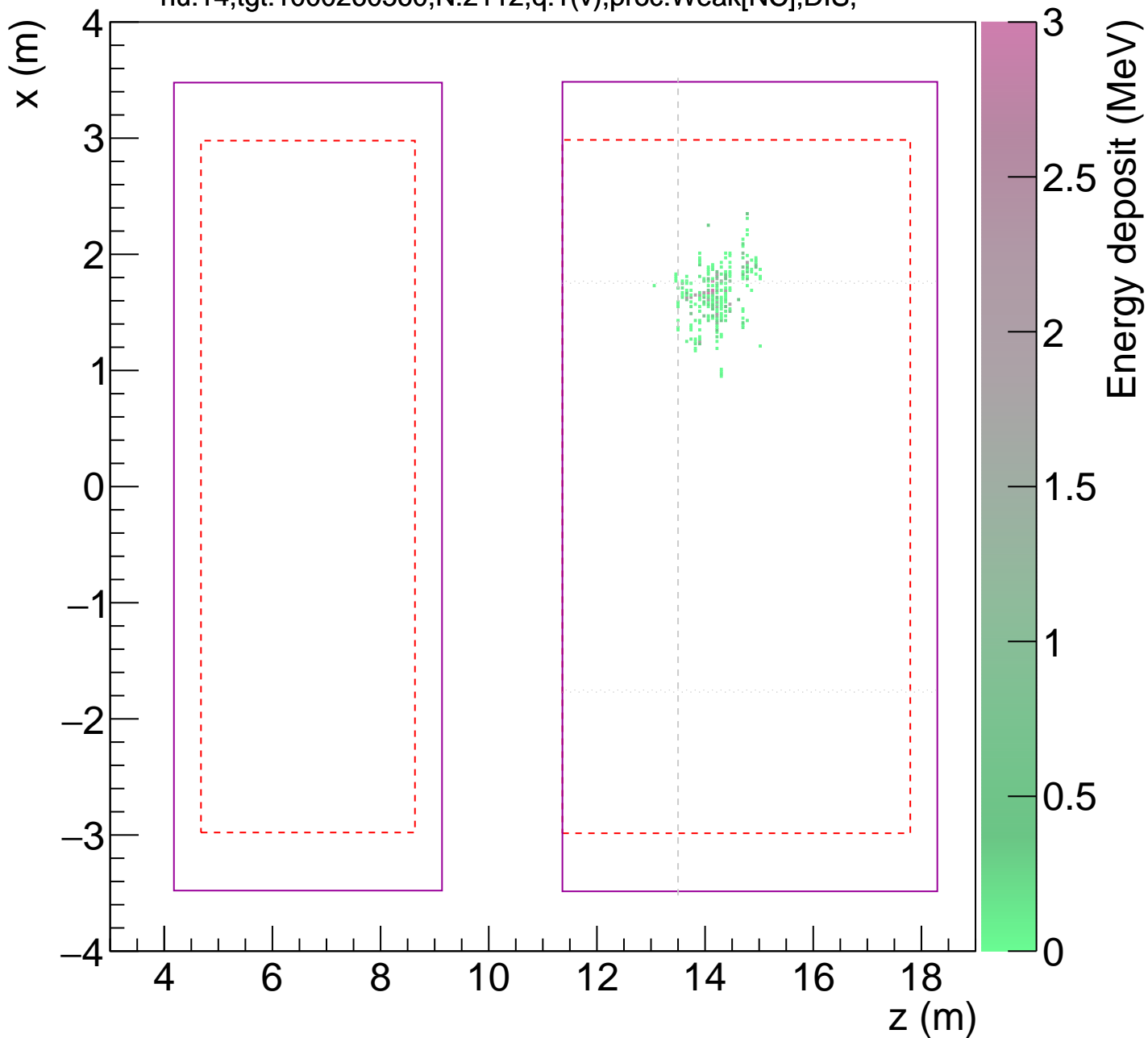
Event 283, all binary reco hits, ν PDG: 14, $E_\nu=2.01$ GeV, $E_\mu=1.73$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



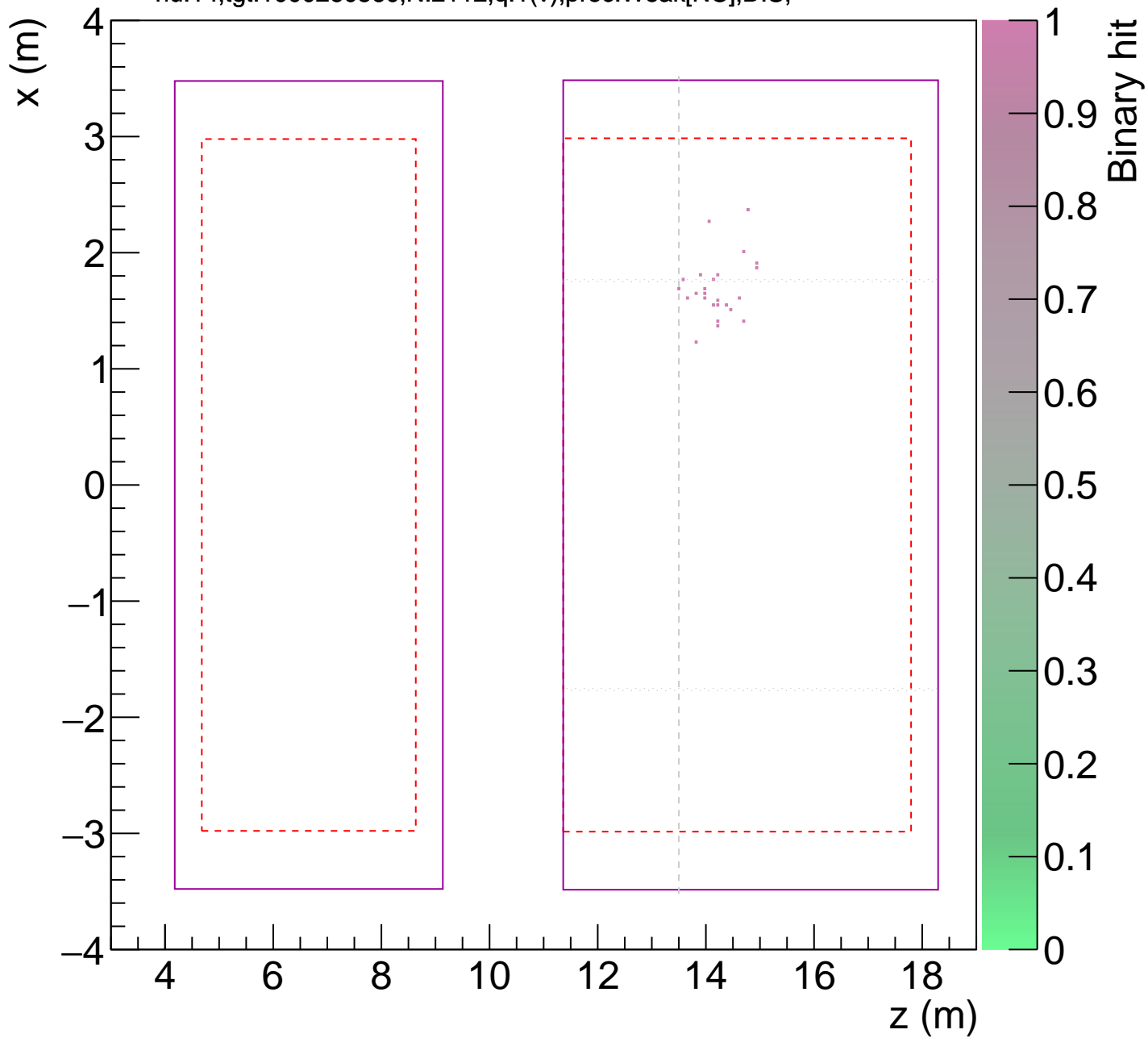
Event 283, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.01$ GeV, $E_\mu=1.73$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



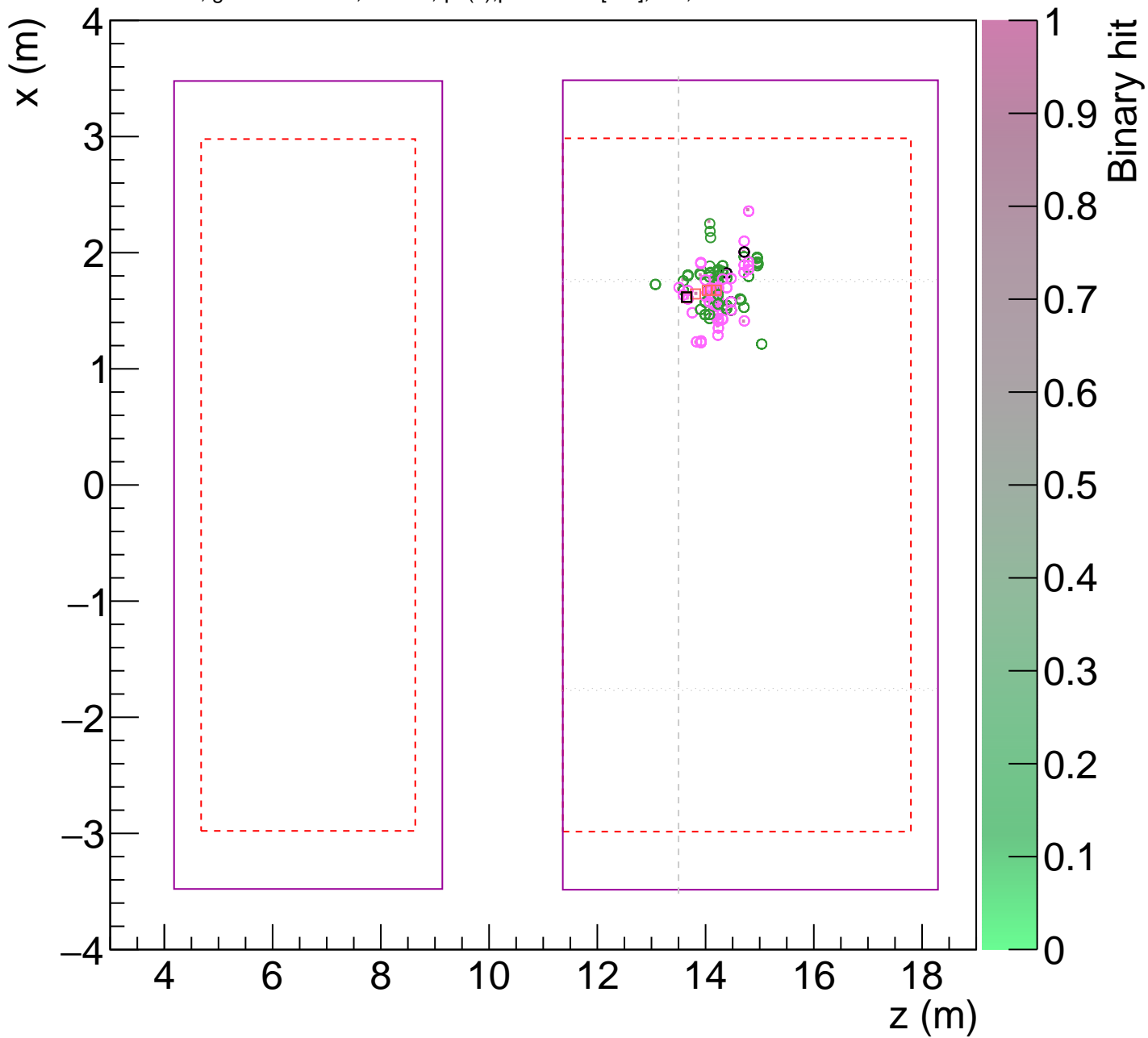
Event 284, all true hits, ν PDG: 14, $E_\nu=3.06$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[NC],DIS,



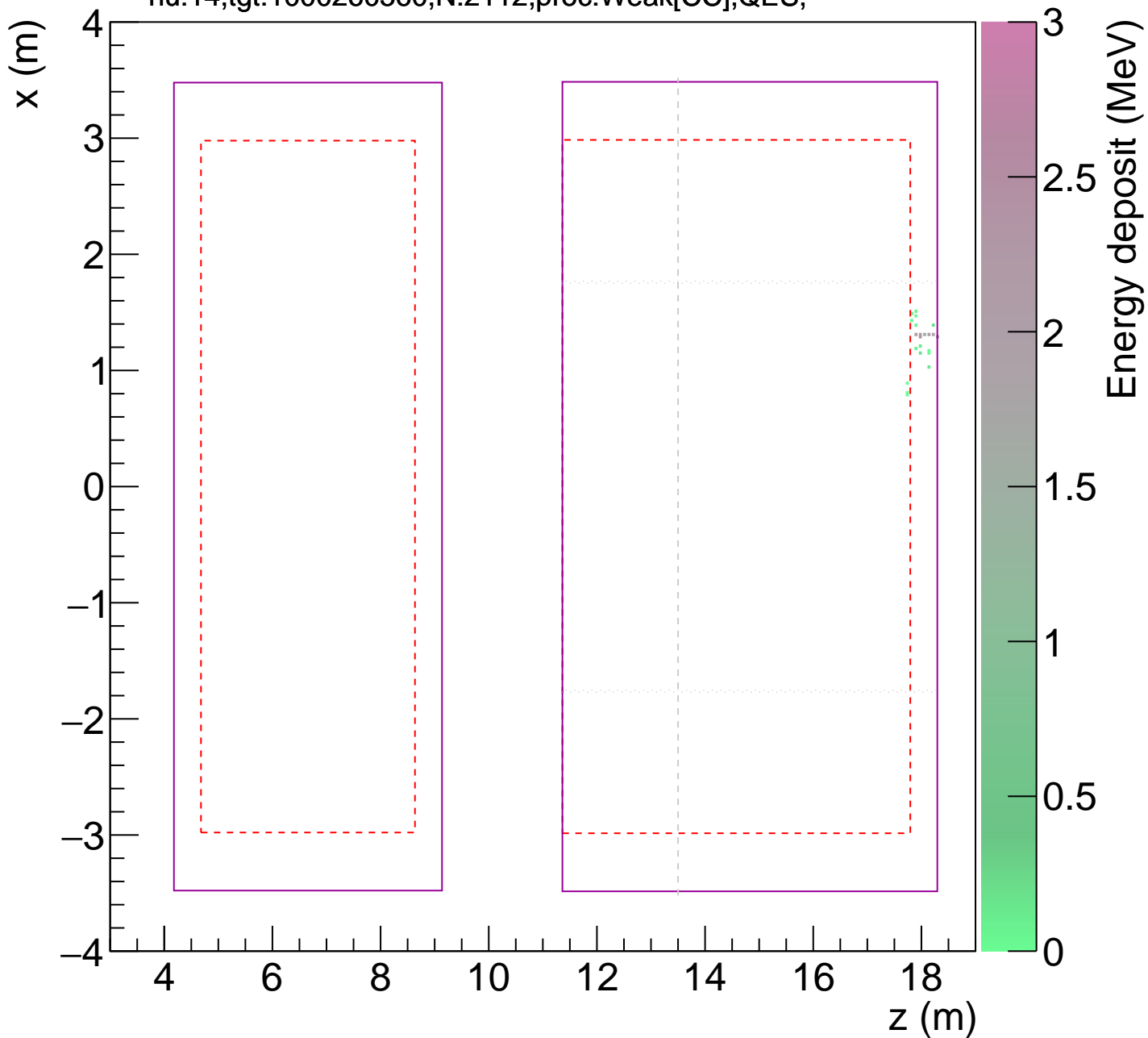
Event 284, all binary reco hits, ν PDG: 14, $E_\nu=3.06$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[NC],DIS,



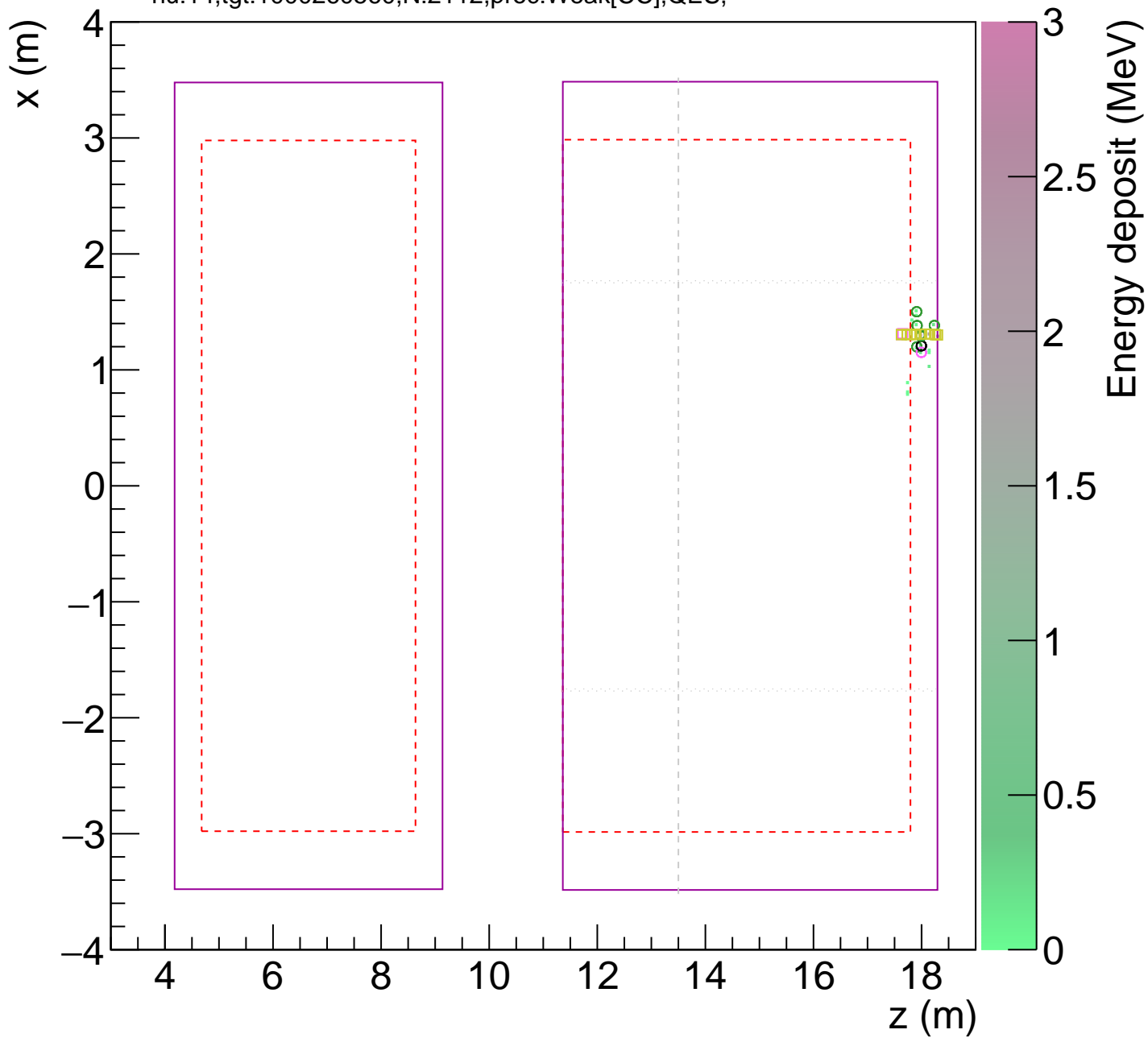
Event 284, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.06$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[NC],DIS,



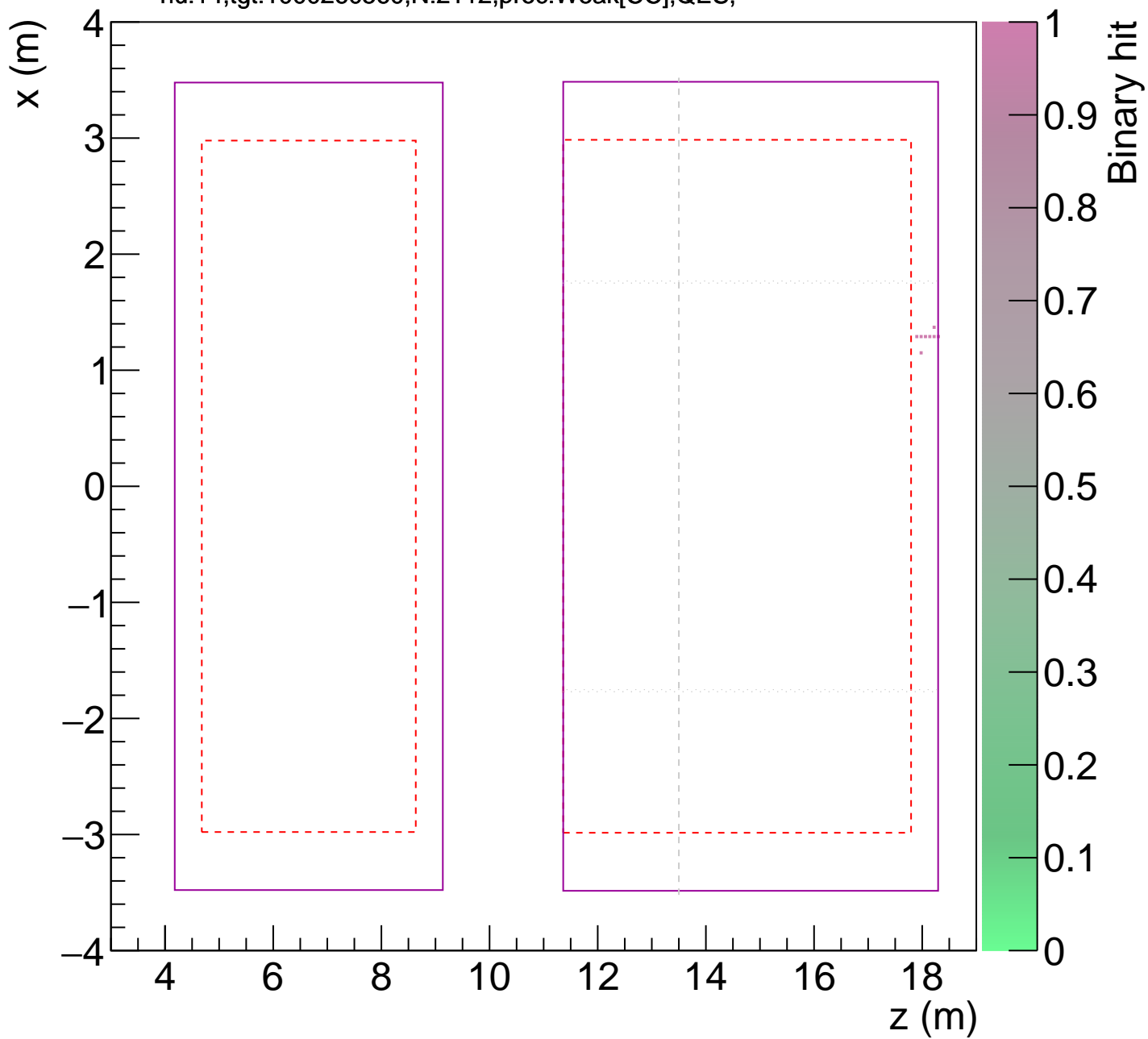
Event 285, all true hits, ν PDG: 14, $E_\nu=1.81$ GeV, $E_\mu=1.43$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



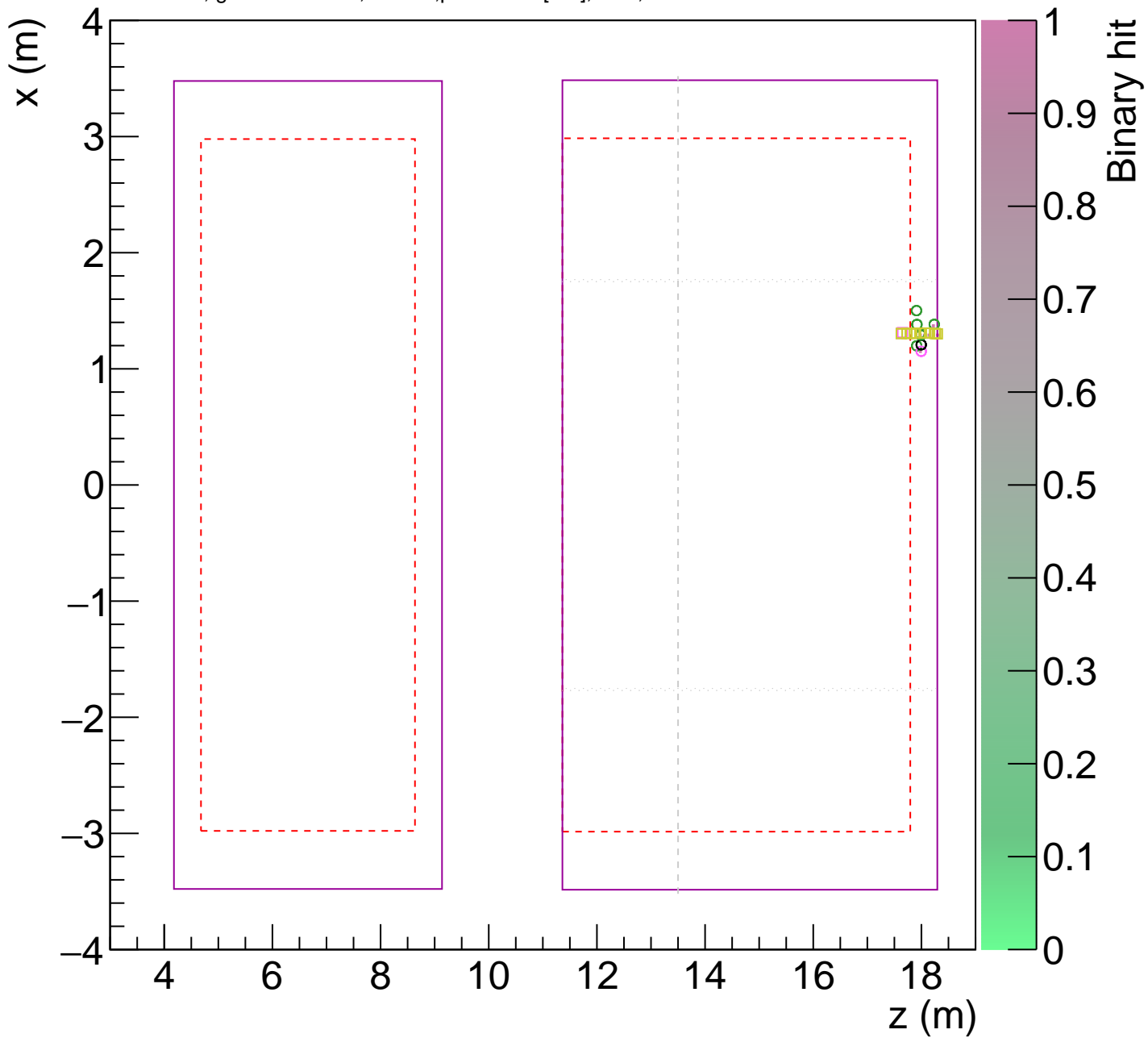
Event 285, all true hits and traj., ν PDG: 14, $E_\nu=1.81$ GeV, $E_\mu=1.43$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



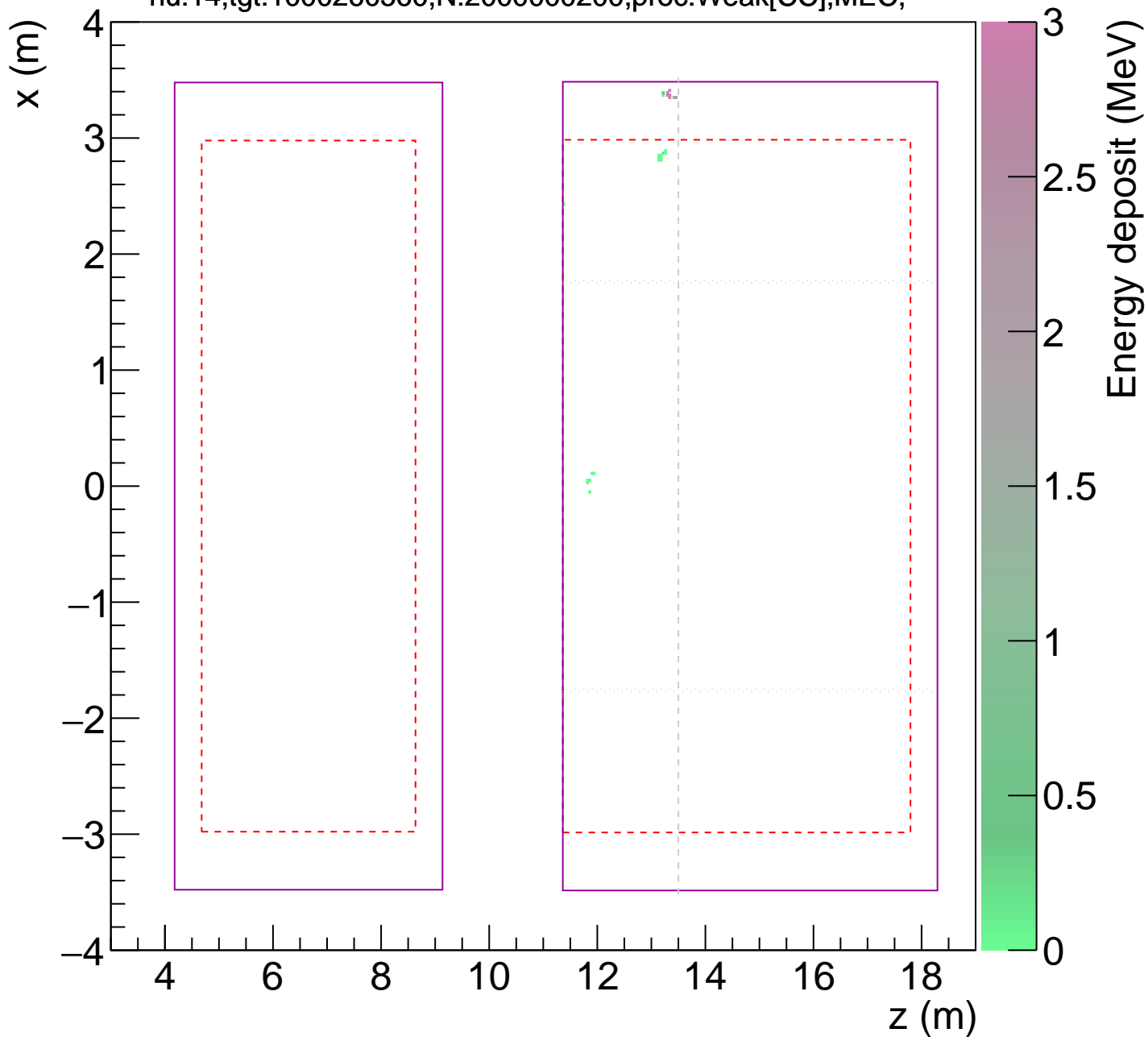
Event 285, all binary reco hits, ν PDG: 14, $E_\nu=1.81$ GeV, $E_\mu=1.43$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



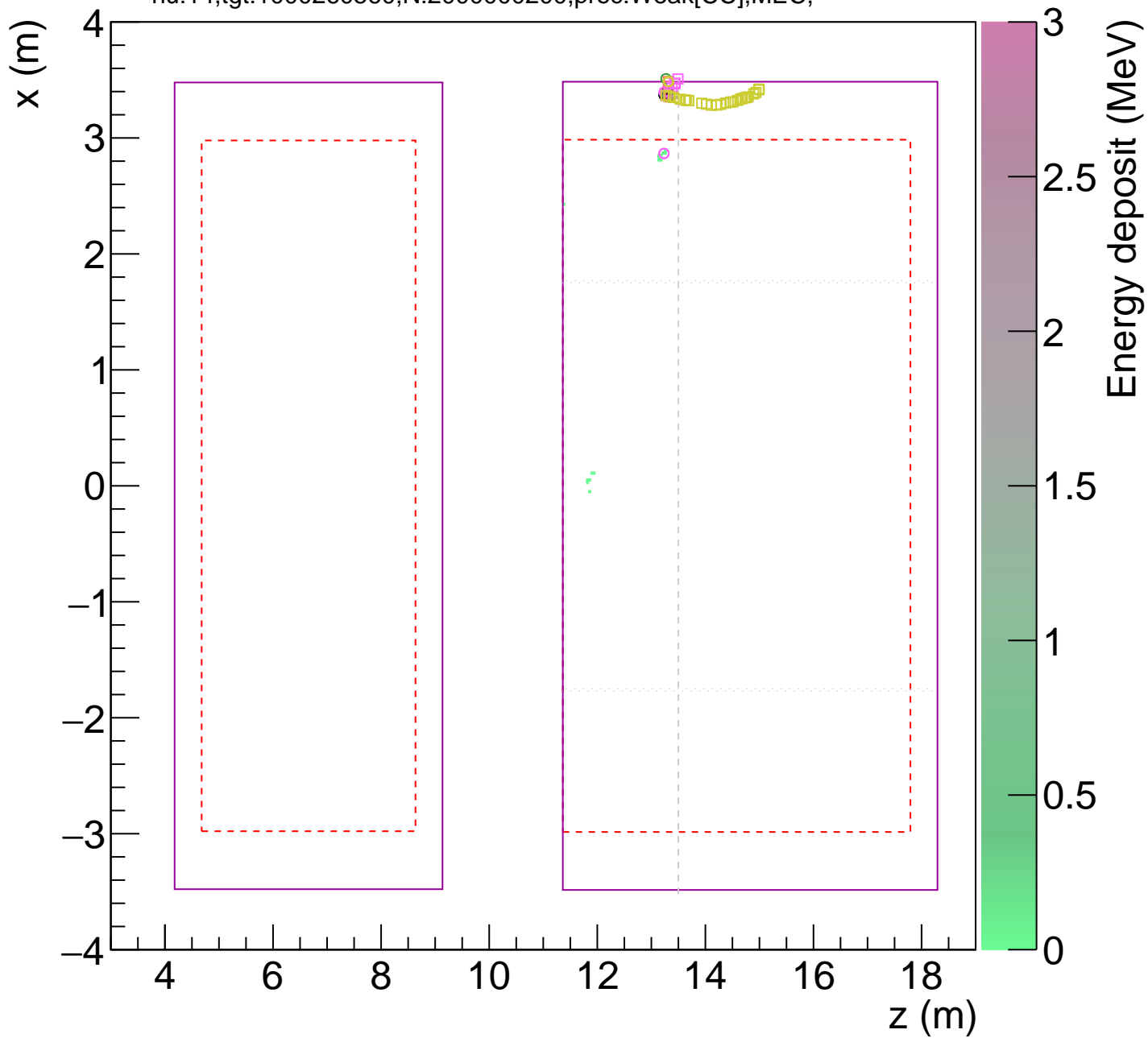
Event 285, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.81$ GeV, $E_\mu=1.43$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



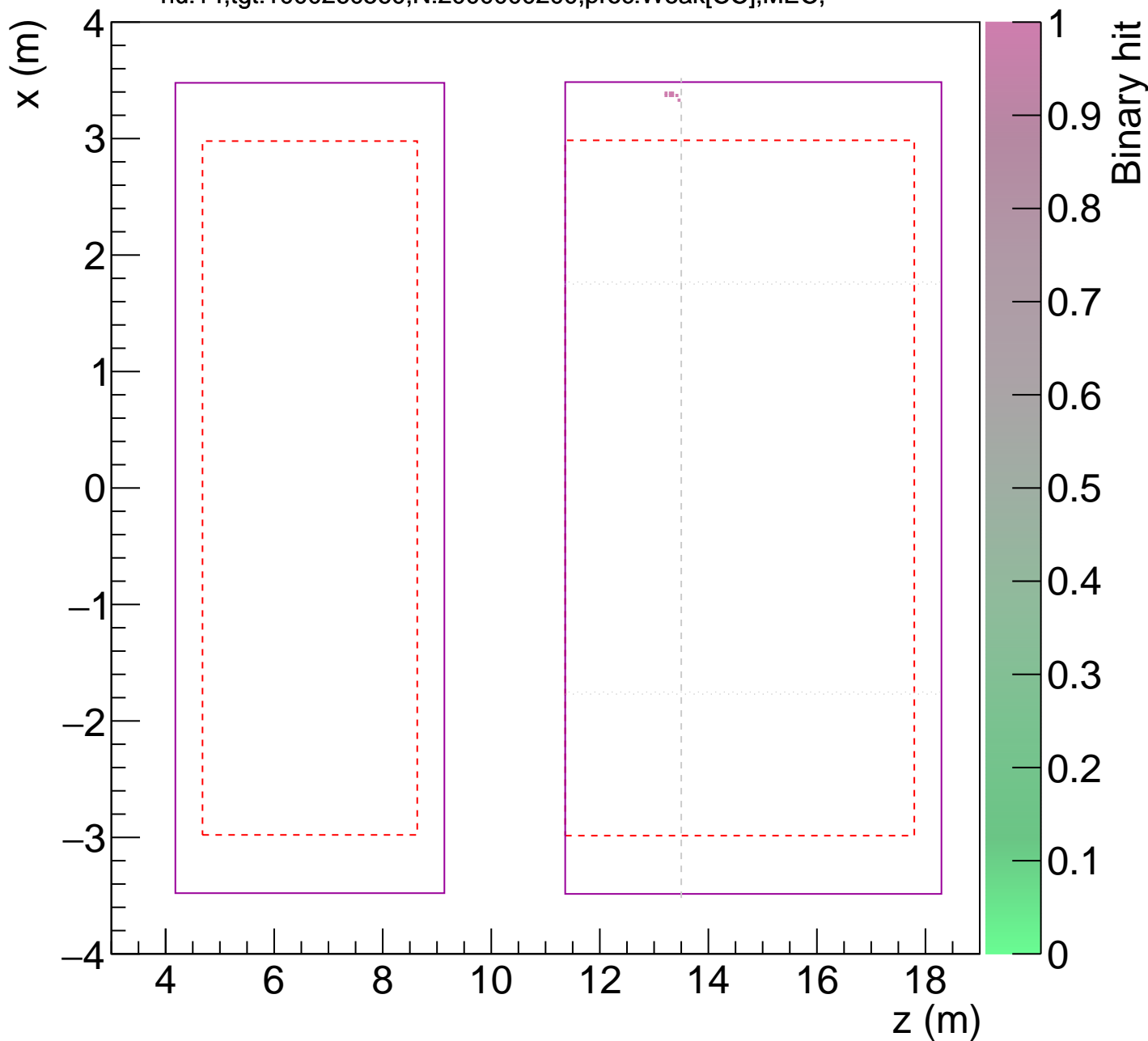
Event 286, all true hits, ν PDG: 14, $E_\nu=2.31$ GeV, $E_\mu=1.20$ GeV
nu:14,tgt:1000260560,N:2000000200,proc:Weak[CC],MEC,



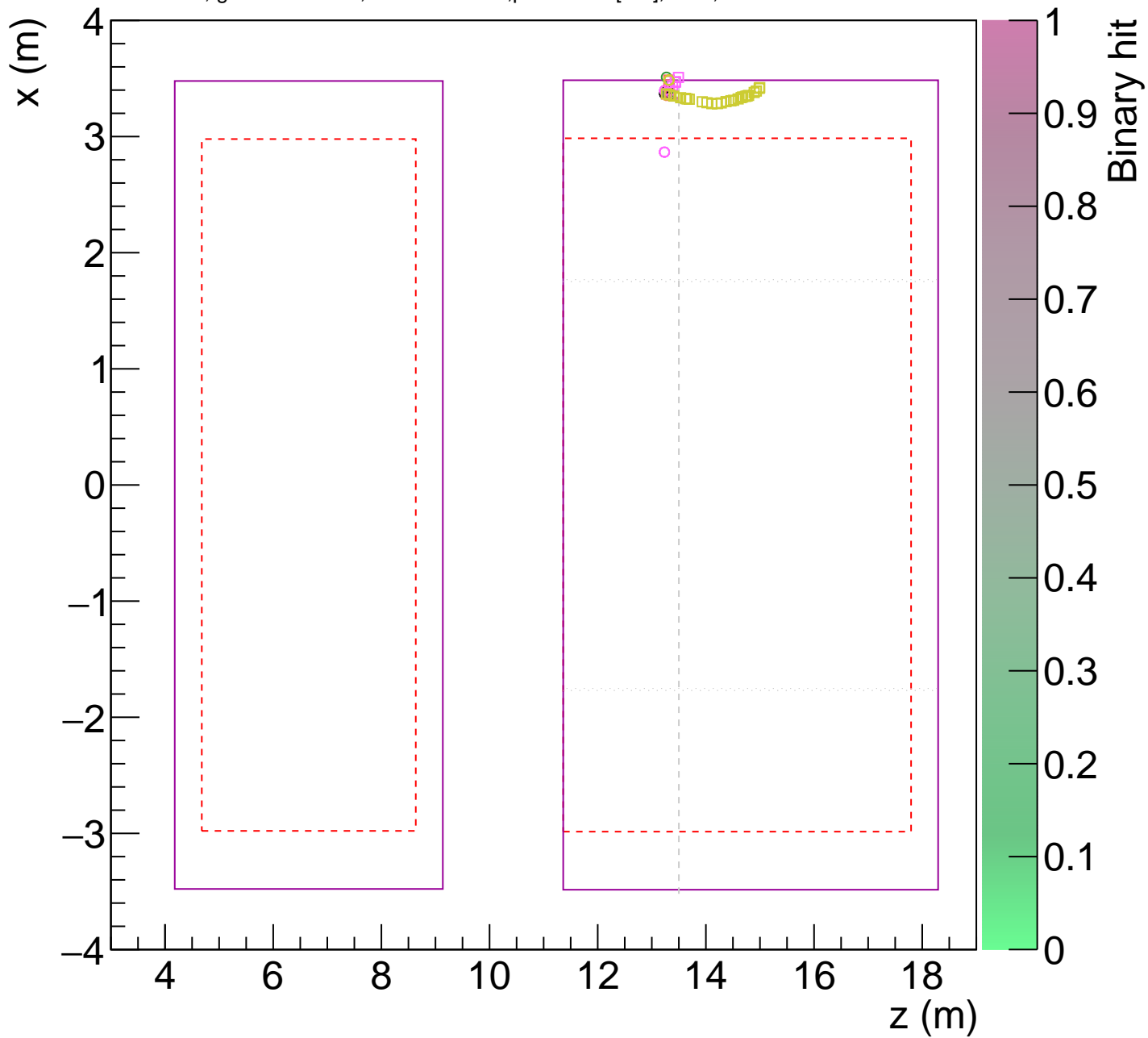
Event 286, all true hits and traj., ν PDG: 14, $E_\nu=2.31$ GeV, $E_\mu=1.20$ GeV
nu:14,tgt:1000260560,N:2000000200,proc:Weak[CC],MEC,



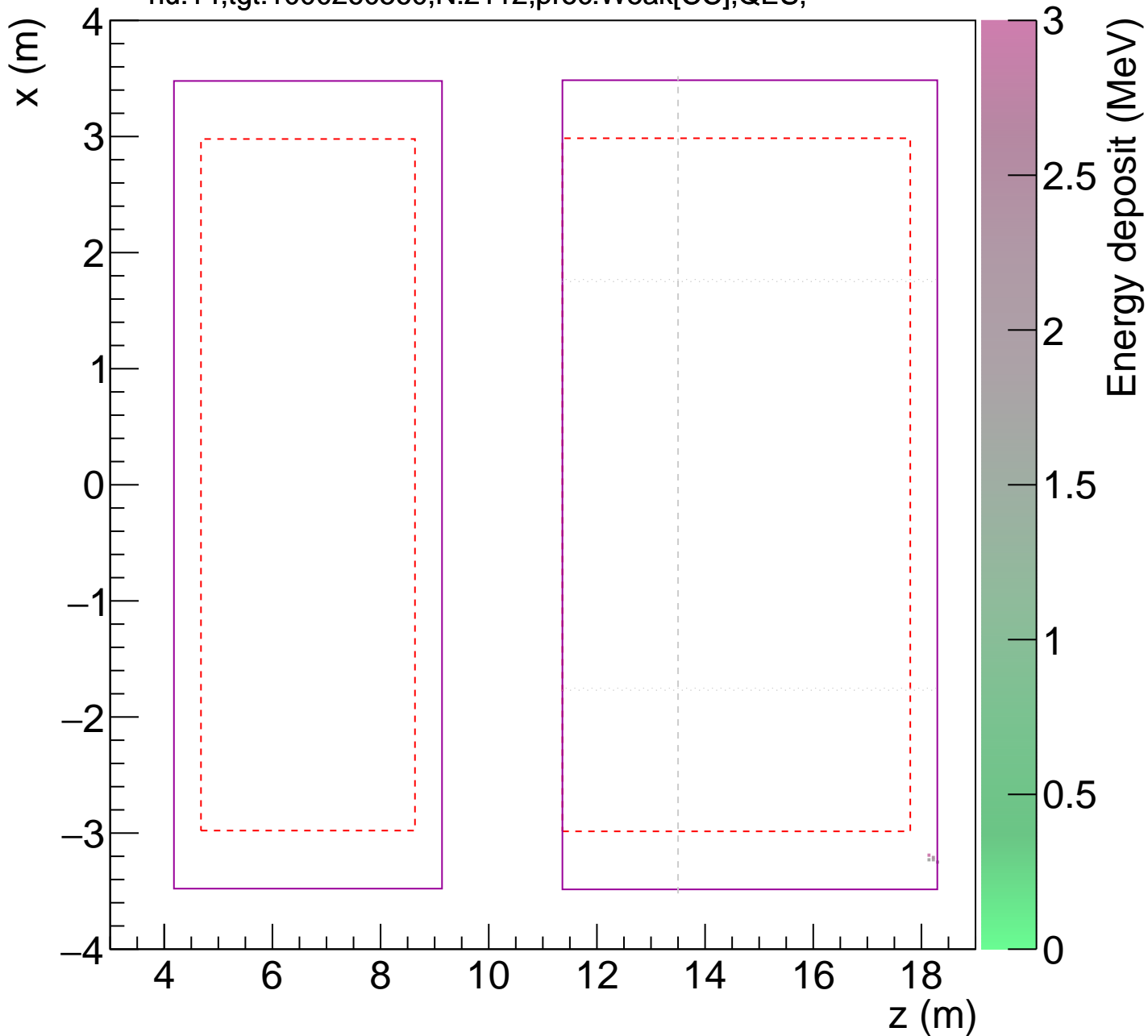
Event 286, all binary reco hits, ν PDG: 14, $E_\nu=2.31$ GeV, $E_\mu=1.20$ GeV
nu:14,tgt:1000260560,N:2000000200,proc:Weak[CC],MEC,



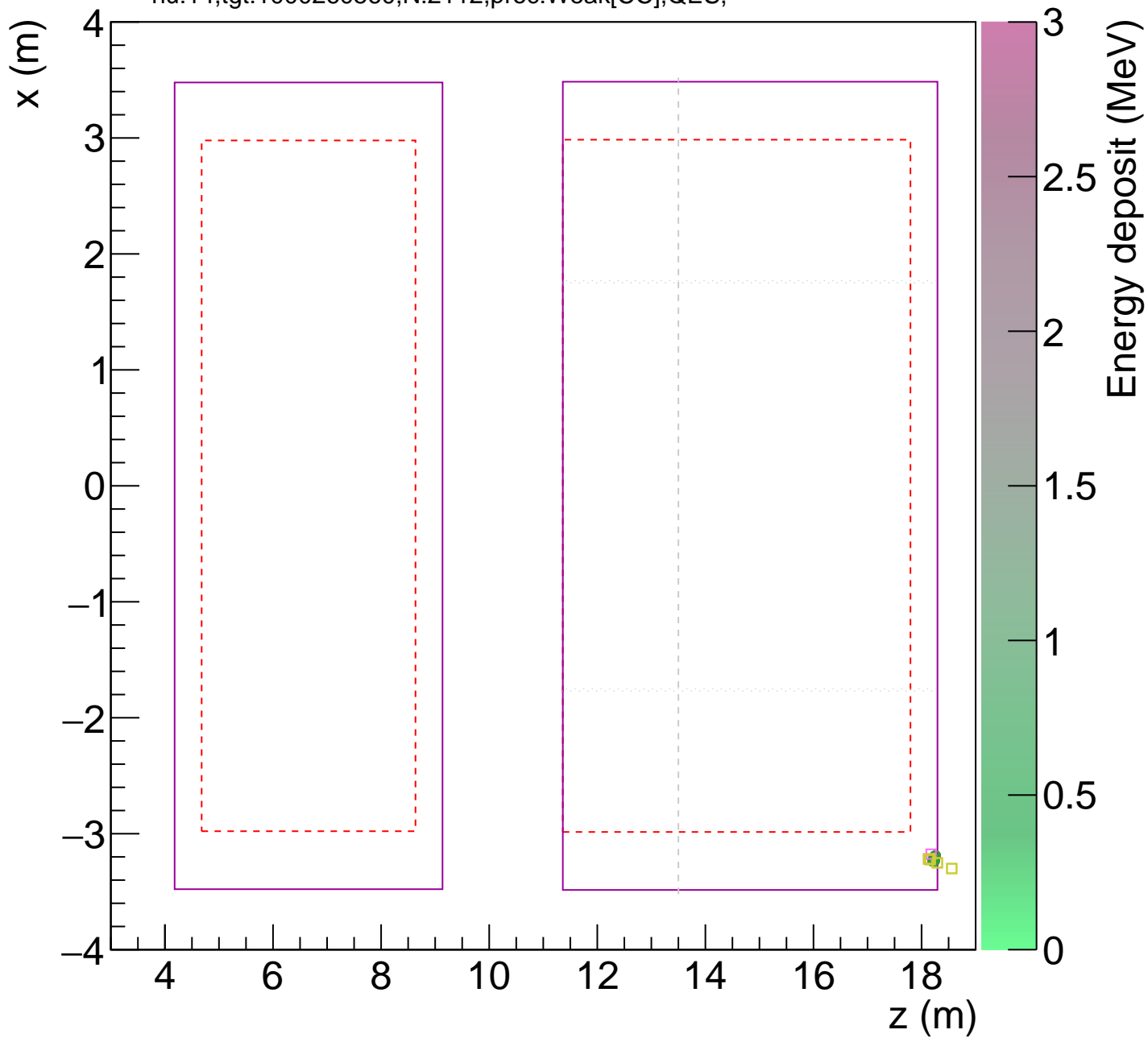
Event 286, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.31$ GeV, $E_\mu=1.20$ GeV
nu:14,tgt:1000260560,N:2000000200,proc:Weak[CC],MEC,



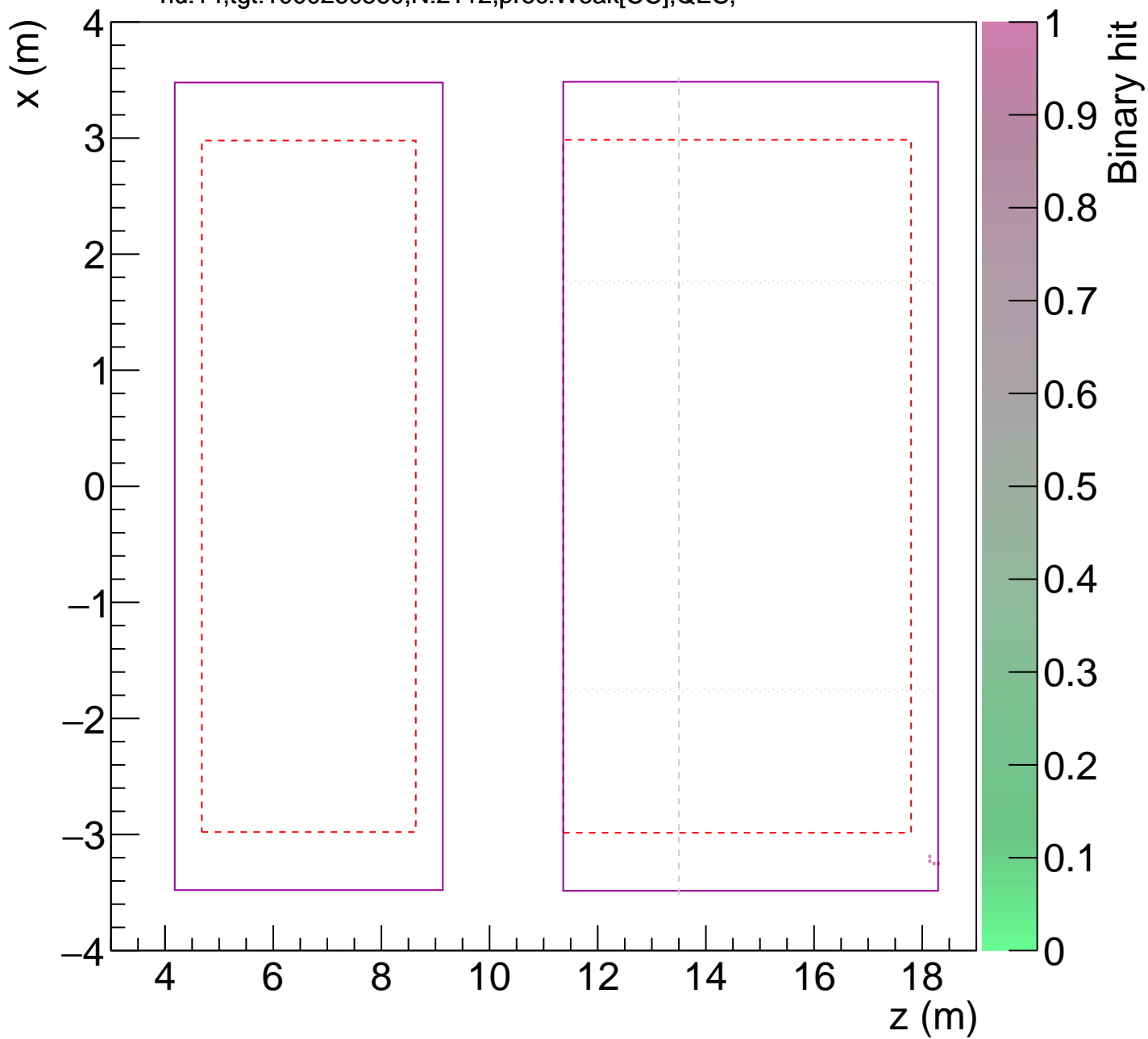
Event 287, all true hits, ν PDG: 14, $E_\nu=1.74$ GeV, $E_\mu=1.60$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



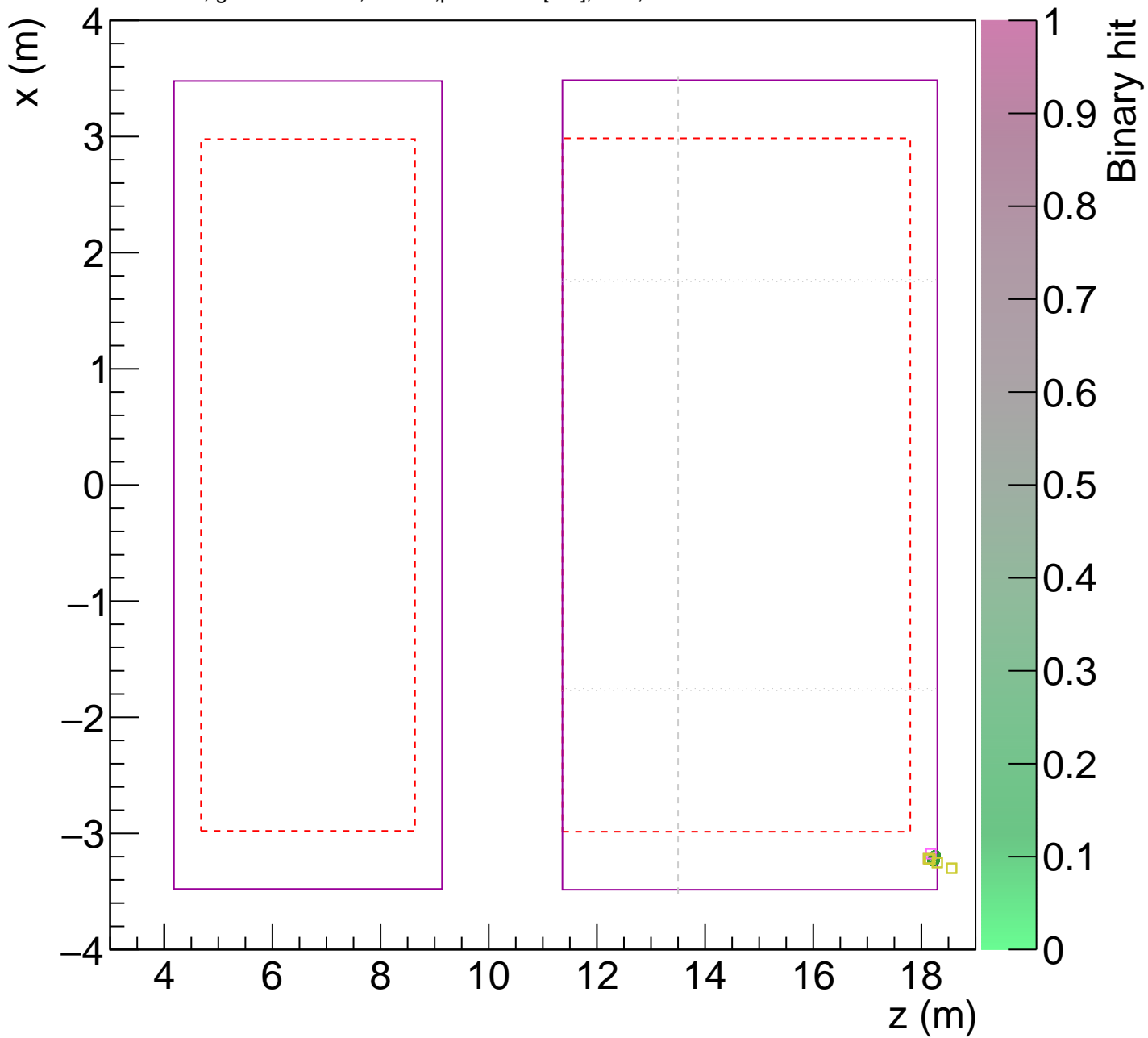
Event 287, all true hits and traj., ν PDG: 14, $E_\nu=1.74$ GeV, $E_\mu=1.60$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



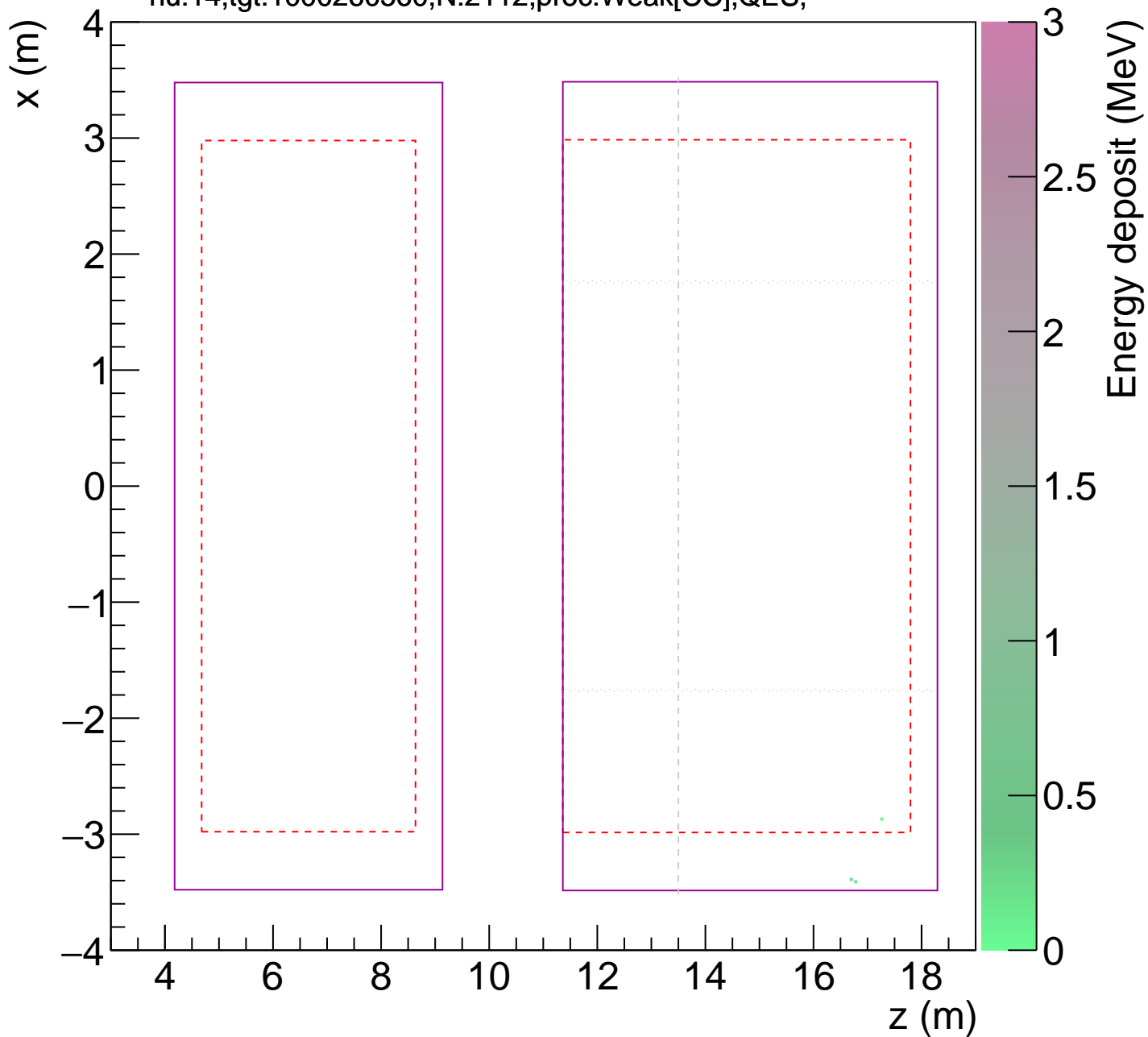
Event 287, all binary reco hits, ν PDG: 14, $E_\nu=1.74$ GeV, $E_\mu=1.60$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



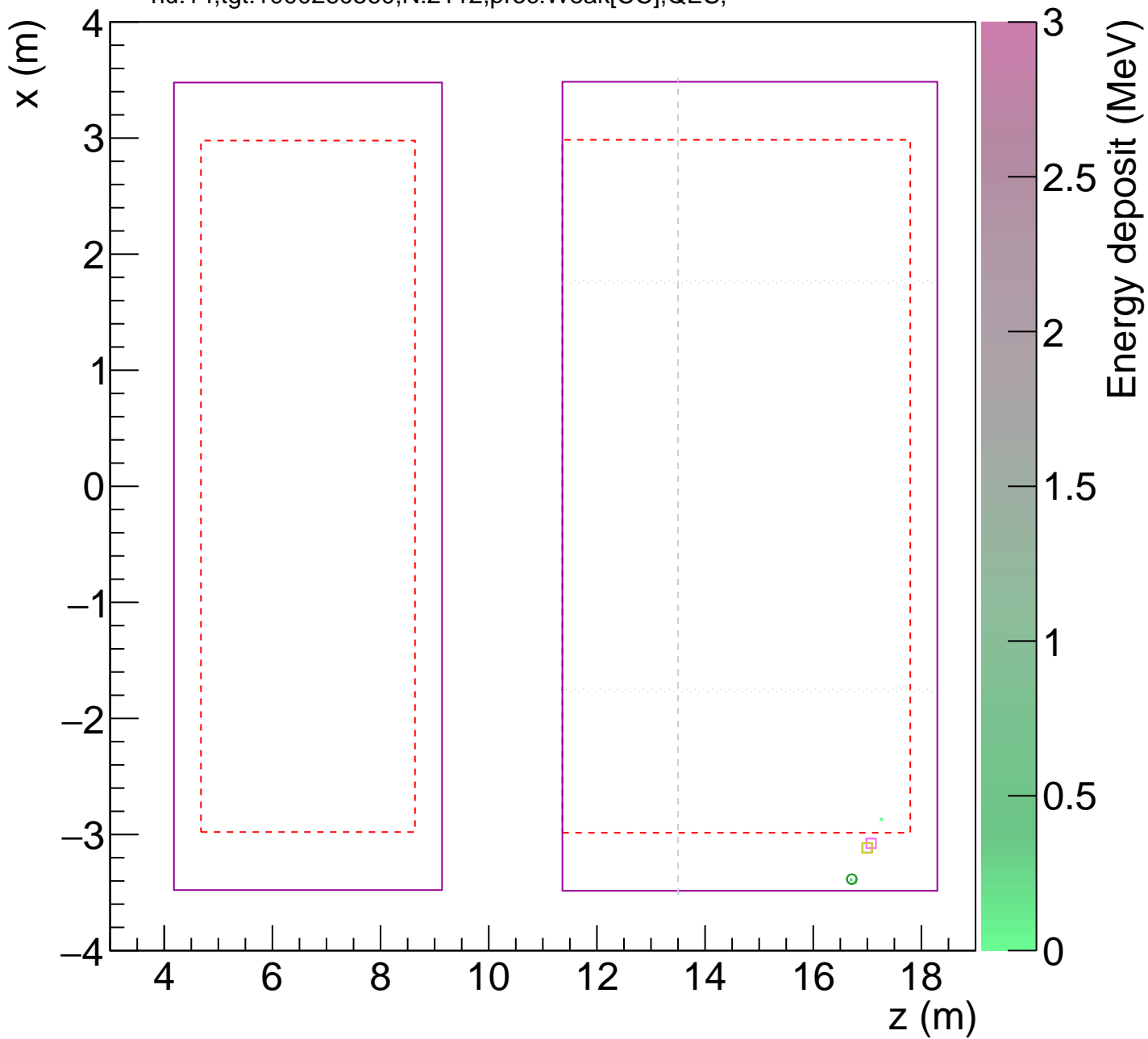
Event 287, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.74$ GeV, $E_\mu=1.60$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



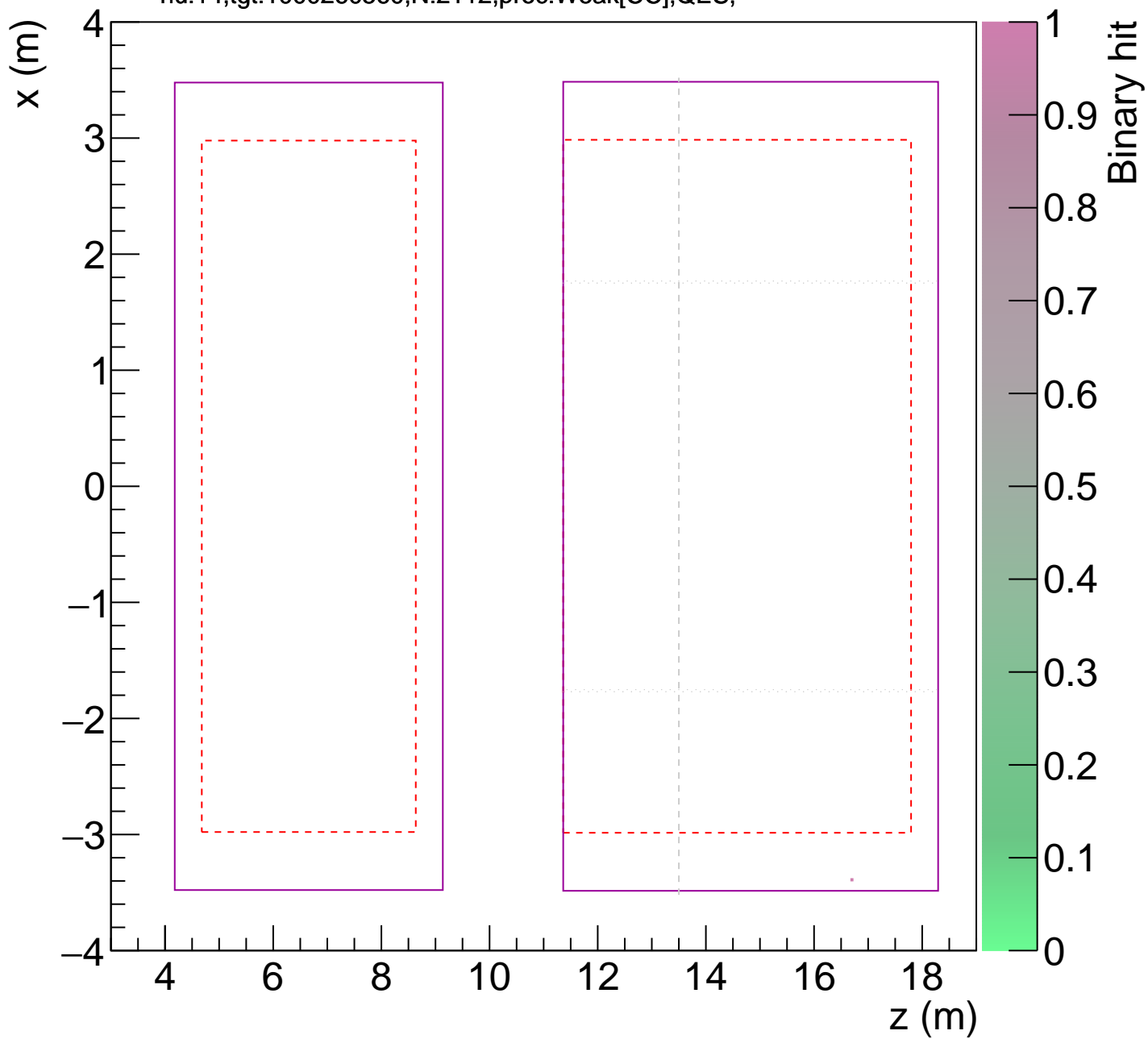
Event 288, all true hits, ν PDG: 14, $E_\nu=1.97$ GeV, $E_\mu=1.73$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



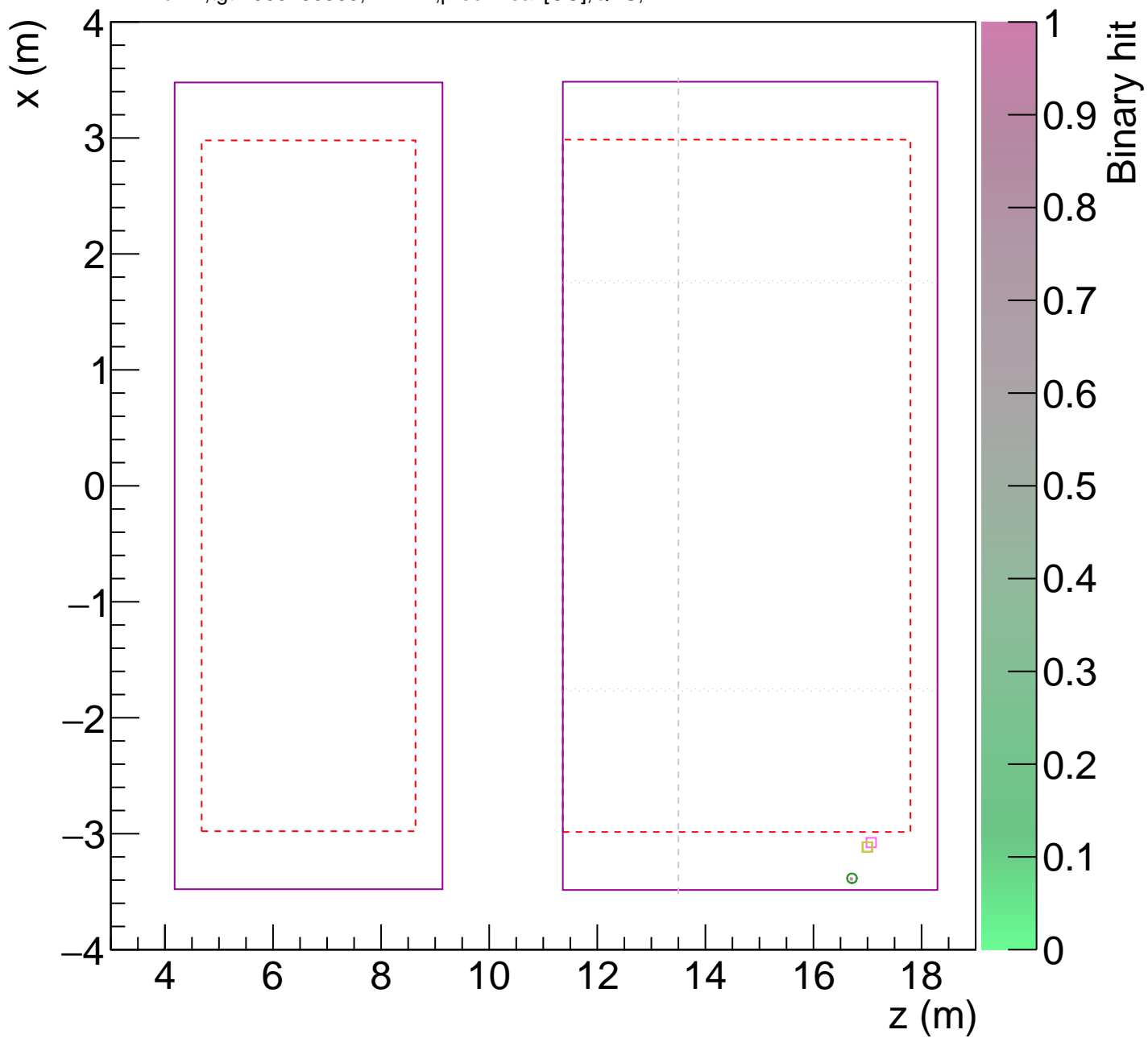
Event 288, all true hits and traj., ν PDG: 14, $E_\nu=1.97$ GeV, $E_\mu=1.73$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



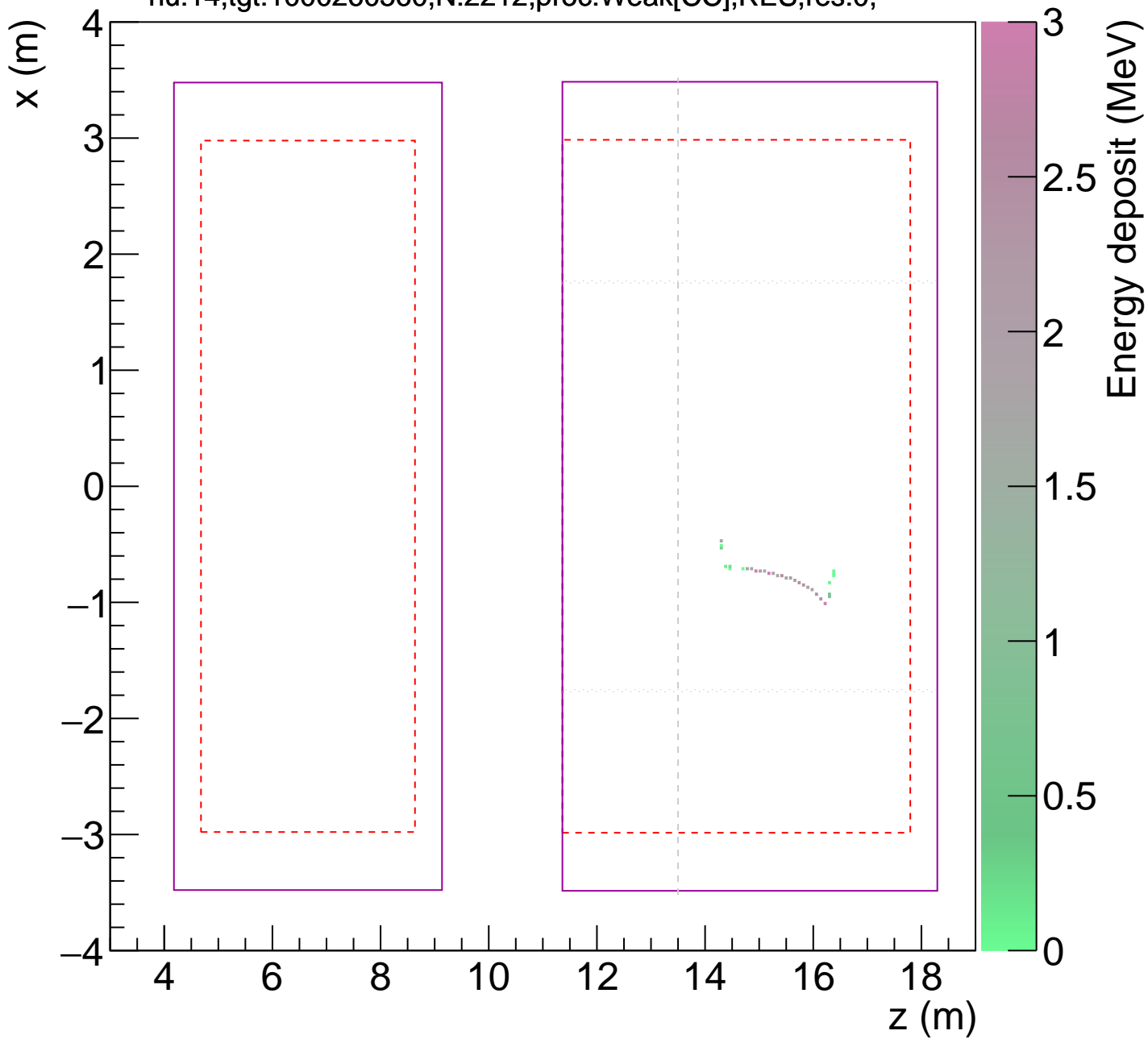
Event 288, all binary reco hits, ν PDG: 14, $E_\nu=1.97$ GeV, $E_\mu=1.73$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



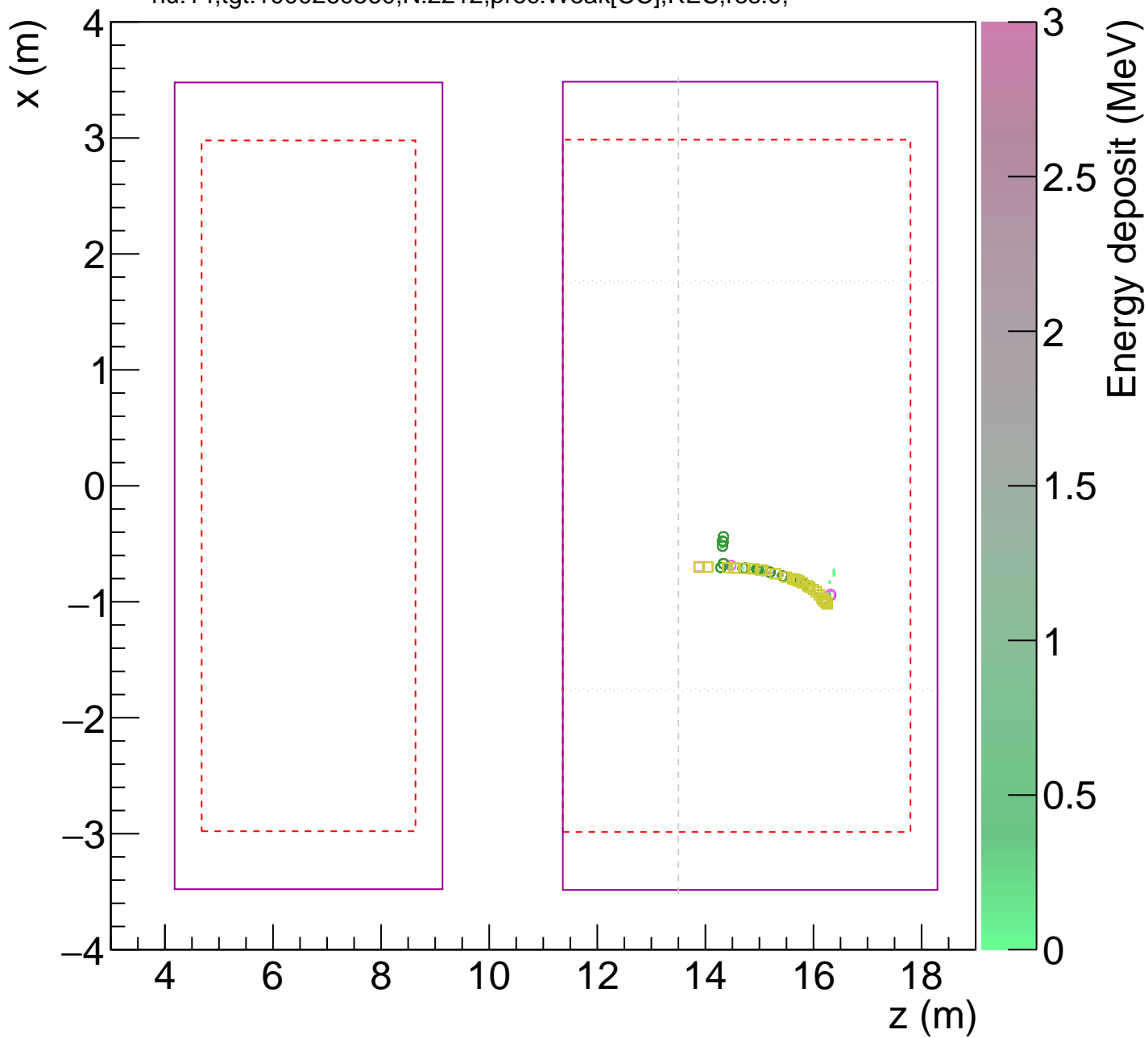
Event 288, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.97$ GeV, $E_\mu=1.73$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



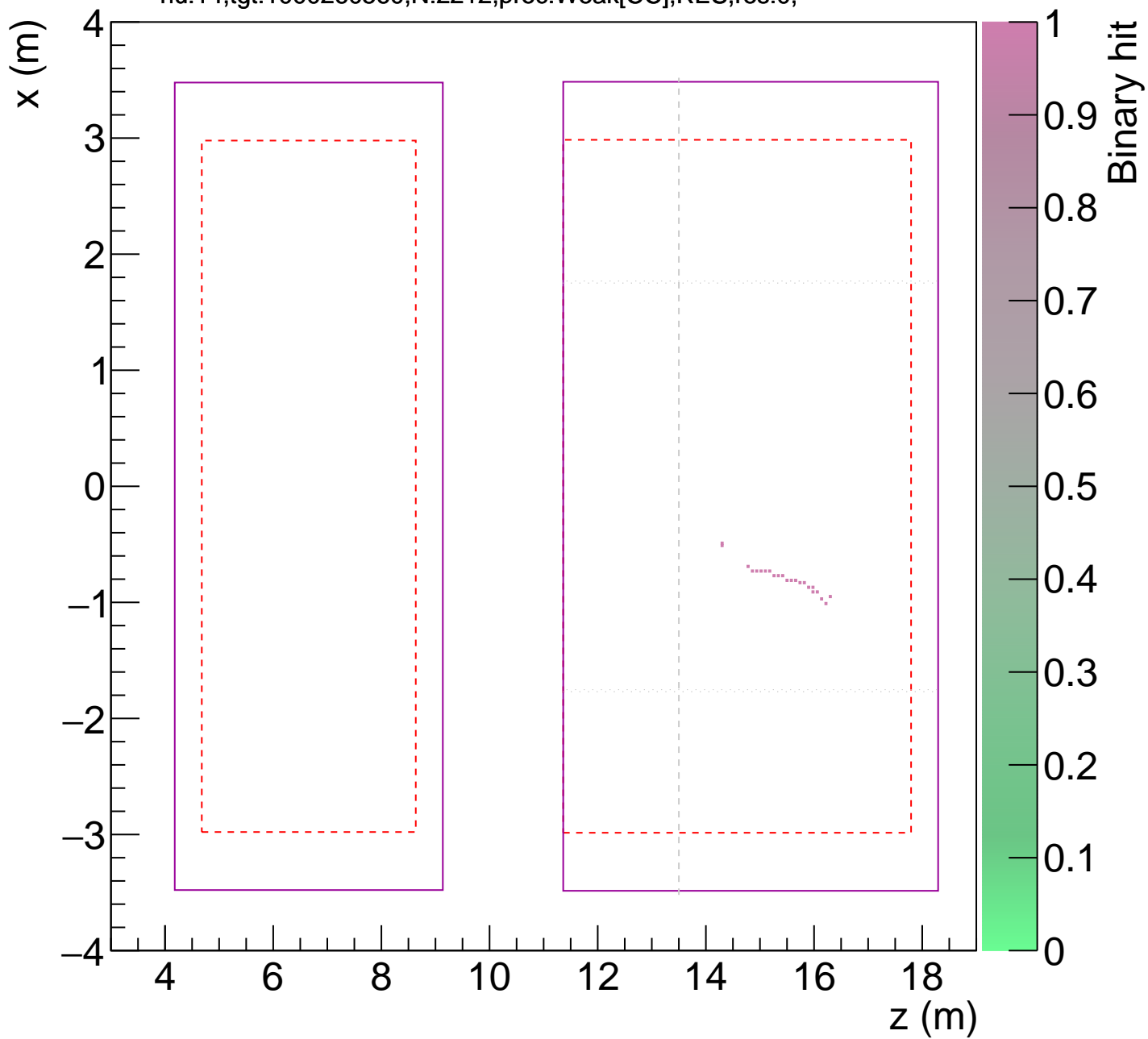
Event 289, all true hits, ν PDG: 14, $E_\nu=2.04$ GeV, $E_\mu=1.70$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



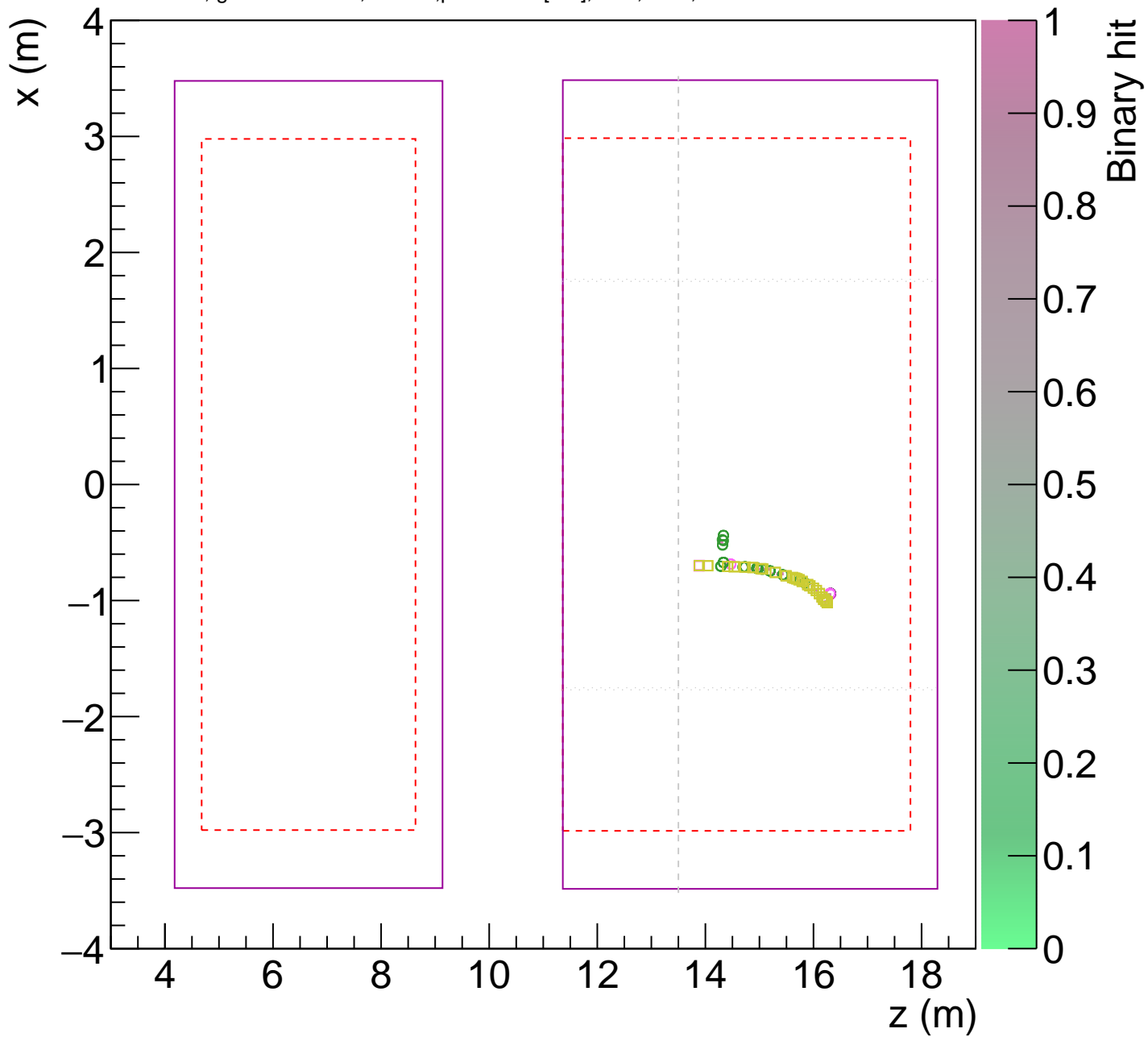
Event 289, all true hits and traj., ν PDG: 14, $E_\nu=2.04$ GeV, $E_\mu=1.70$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



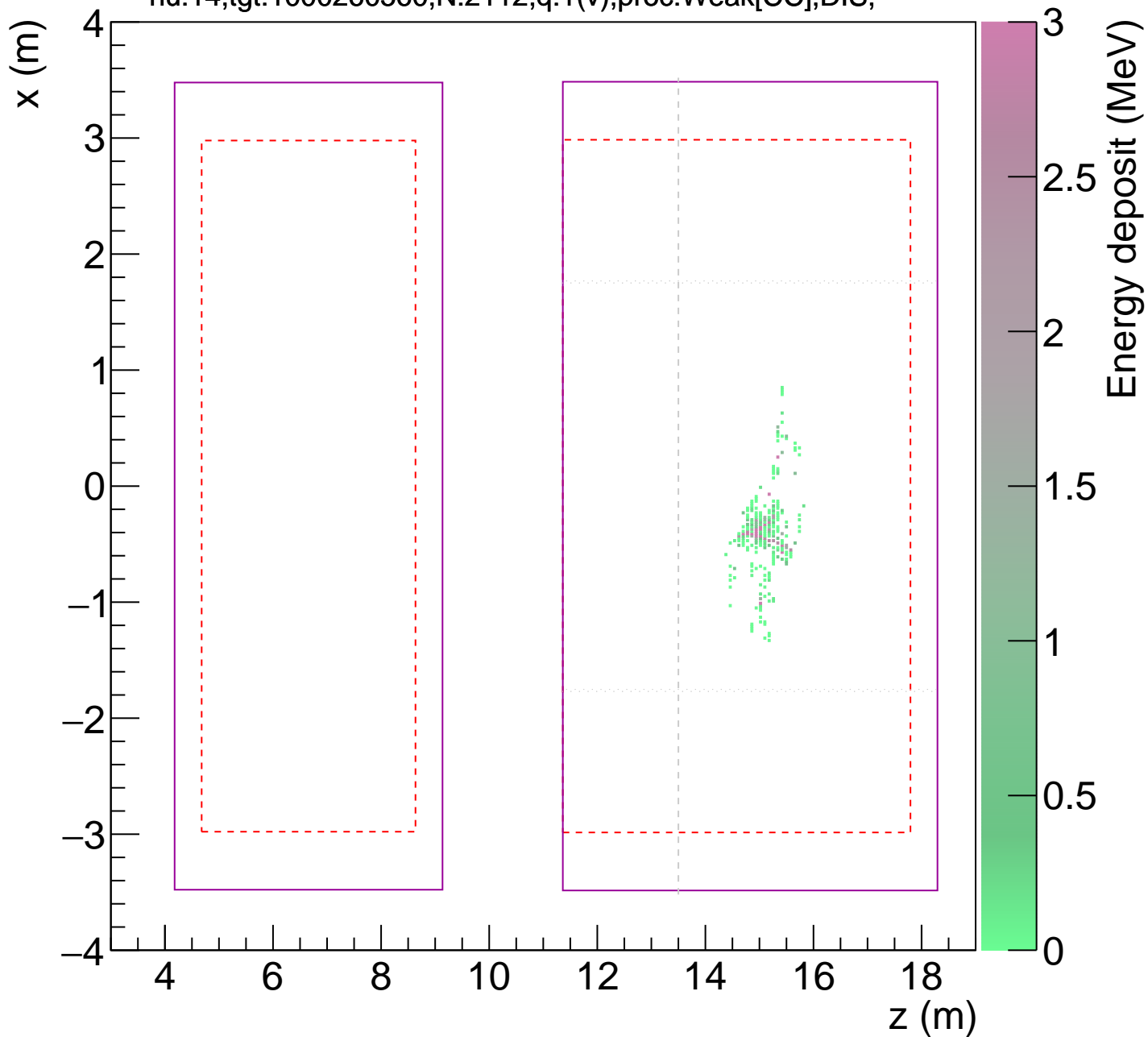
Event 289, all binary reco hits, ν PDG: 14, $E_\nu=2.04$ GeV, $E_\mu=1.70$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



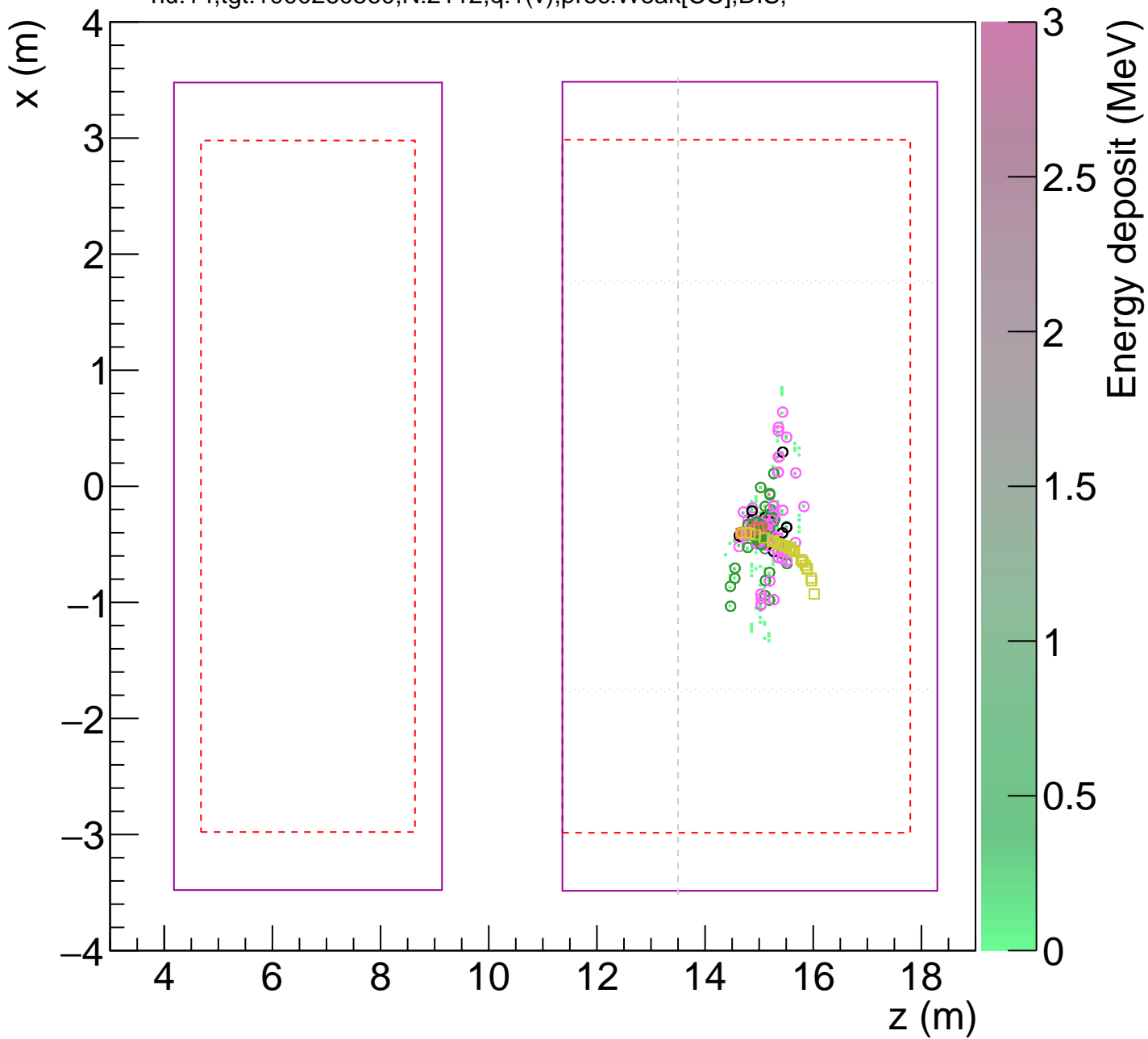
Event 289, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.04$ GeV, $E_\mu=1.70$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



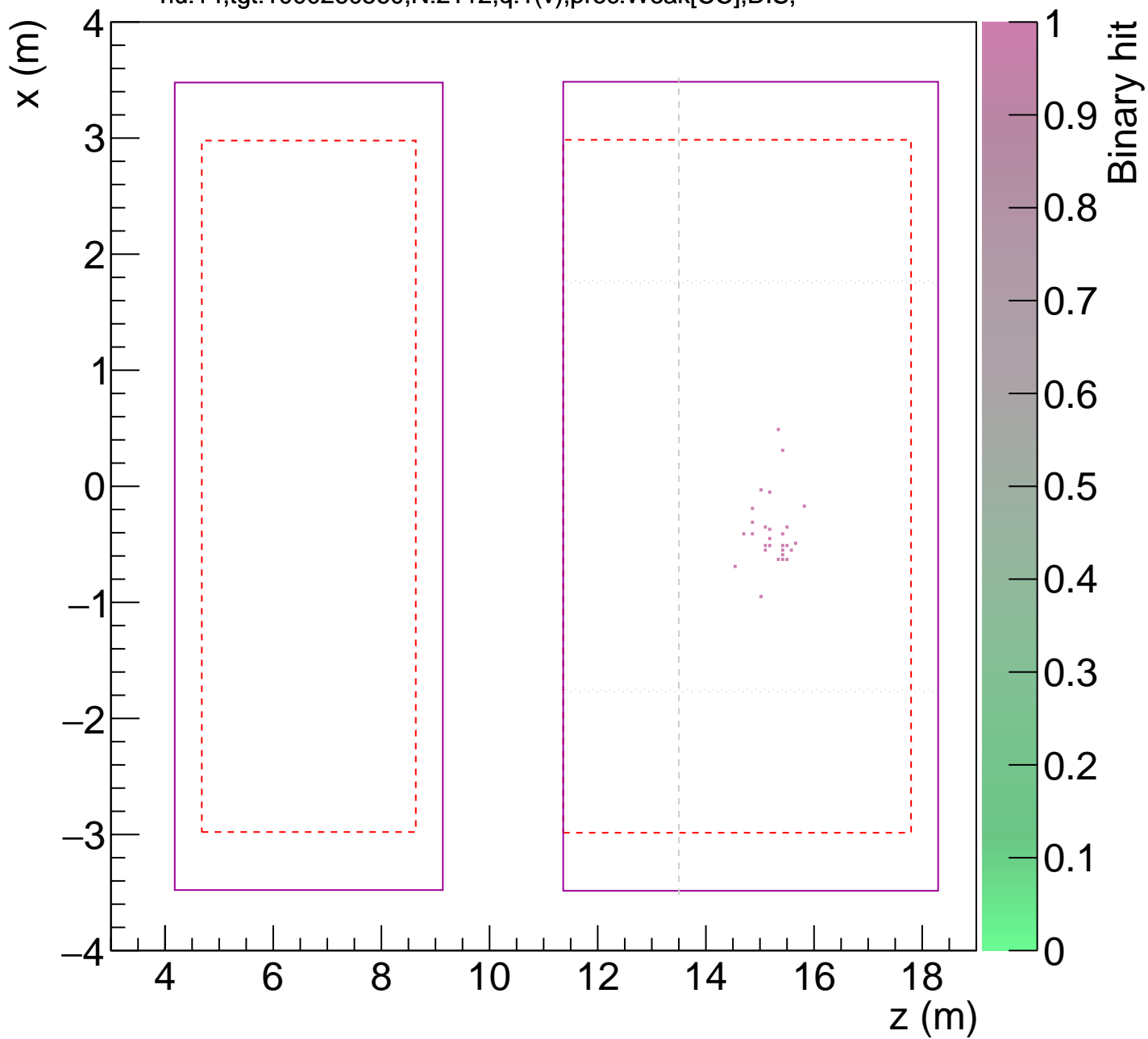
Event 290, all true hits, ν PDG: 14, $E_\nu=4.73$ GeV, $E_\mu=1.38$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



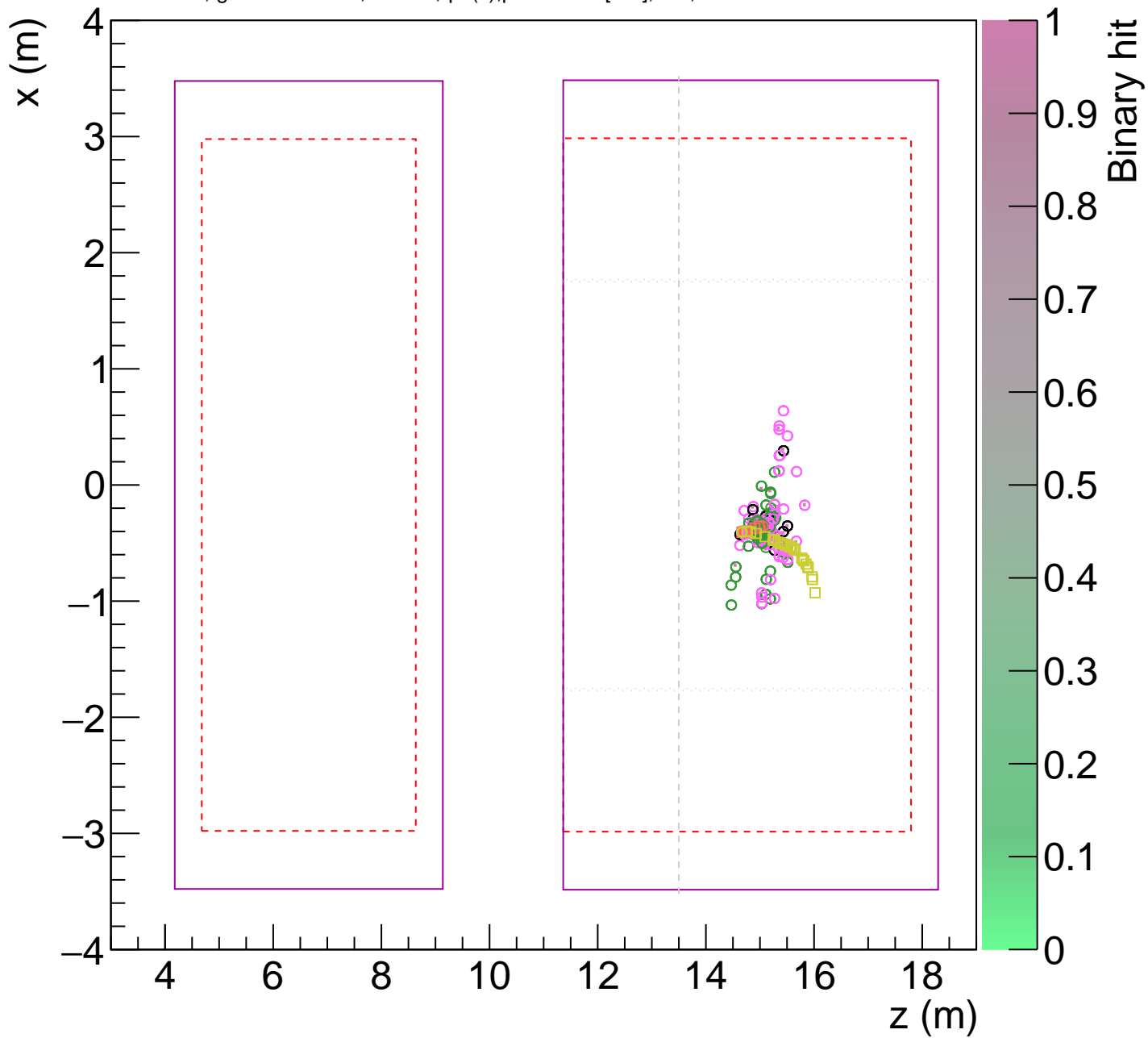
Event 290, all true hits and traj., ν PDG: 14, $E_\nu=4.73$ GeV, $E_\mu=1.38$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



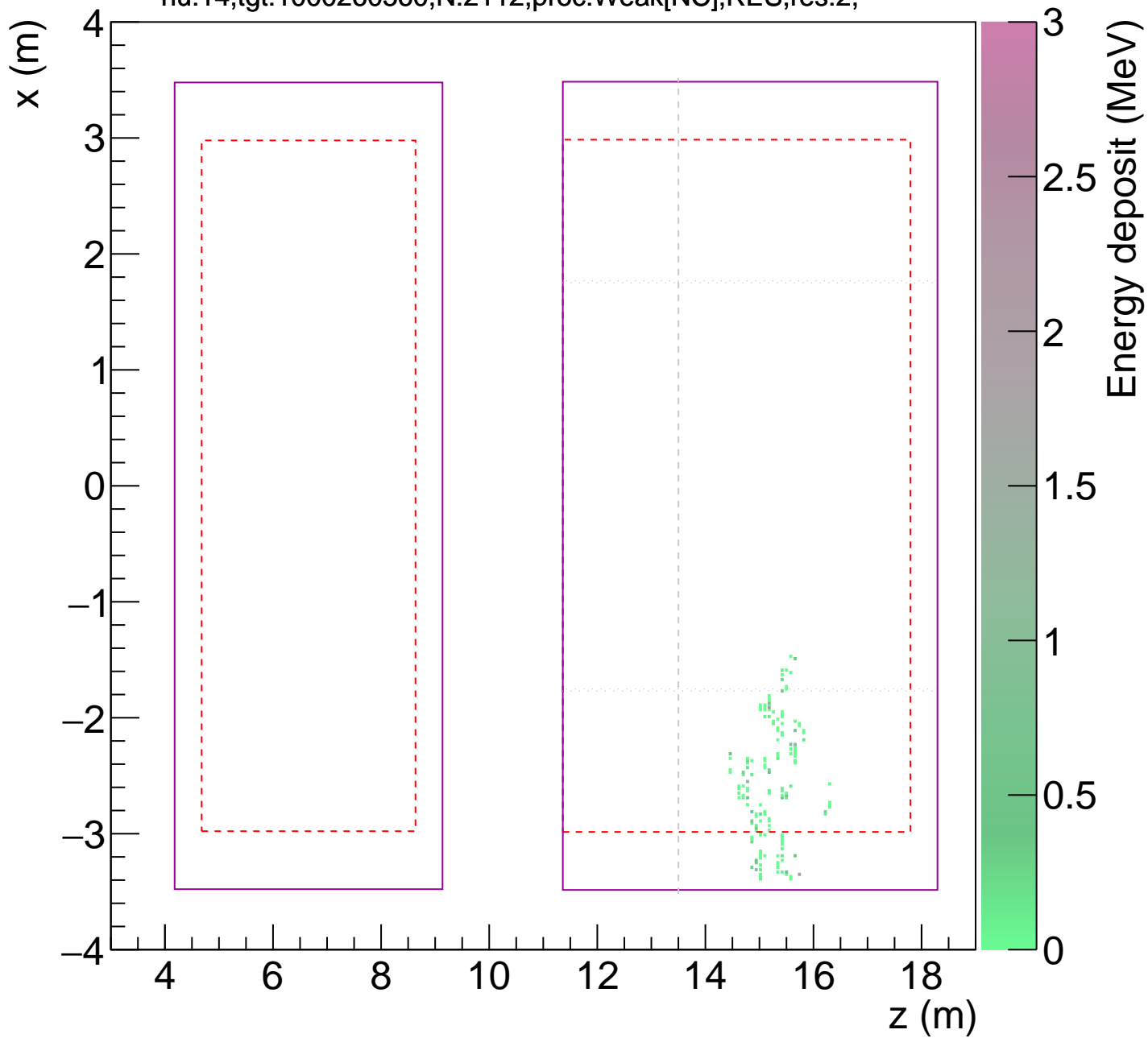
Event 290, all binary reco hits, ν PDG: 14, $E_\nu=4.73$ GeV, $E_\mu=1.38$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



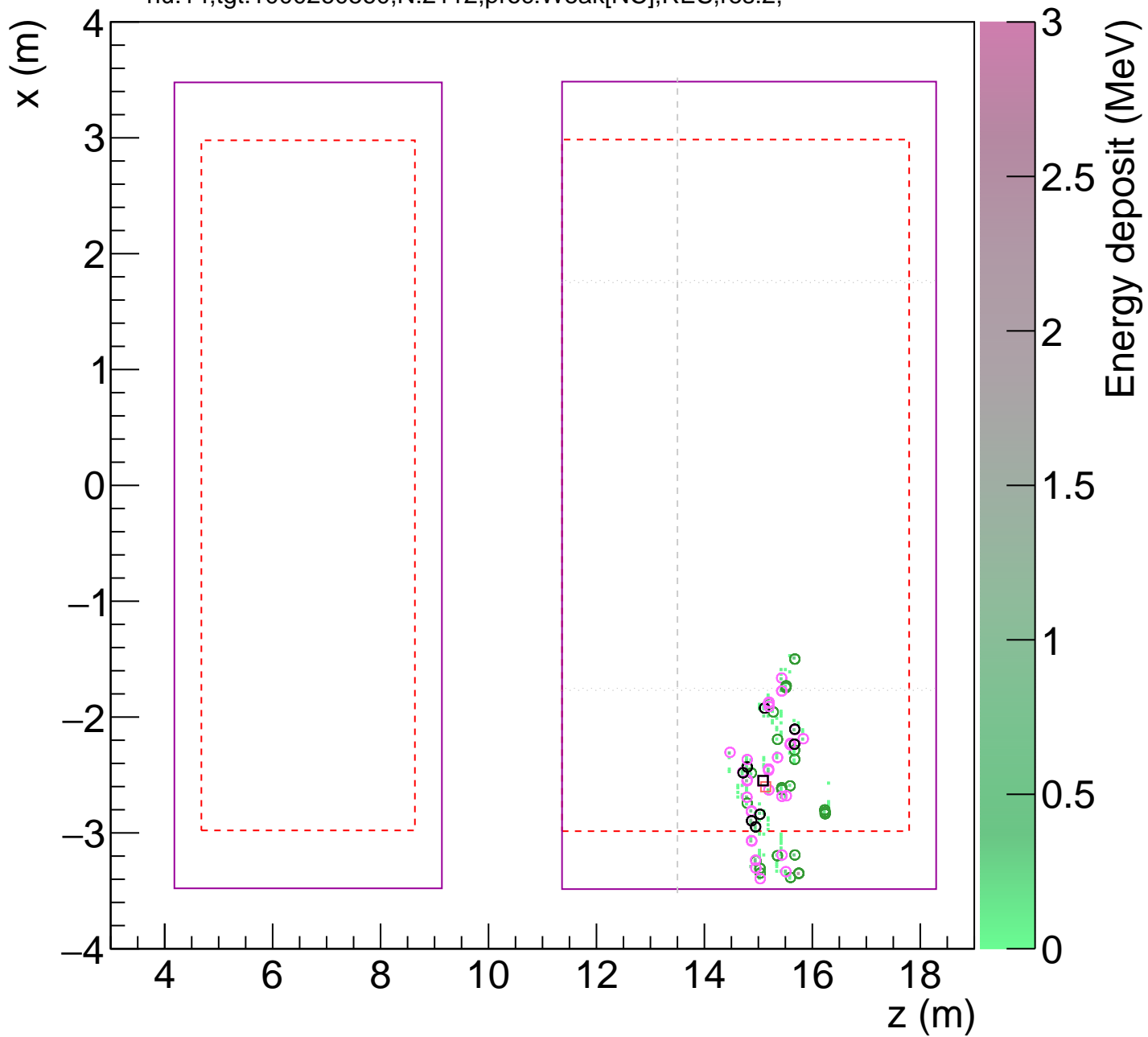
Event 290, all binary reco hits and true traj., ν PDG: 14, $E_\nu=4.73$ GeV, $E_\mu=1.38$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



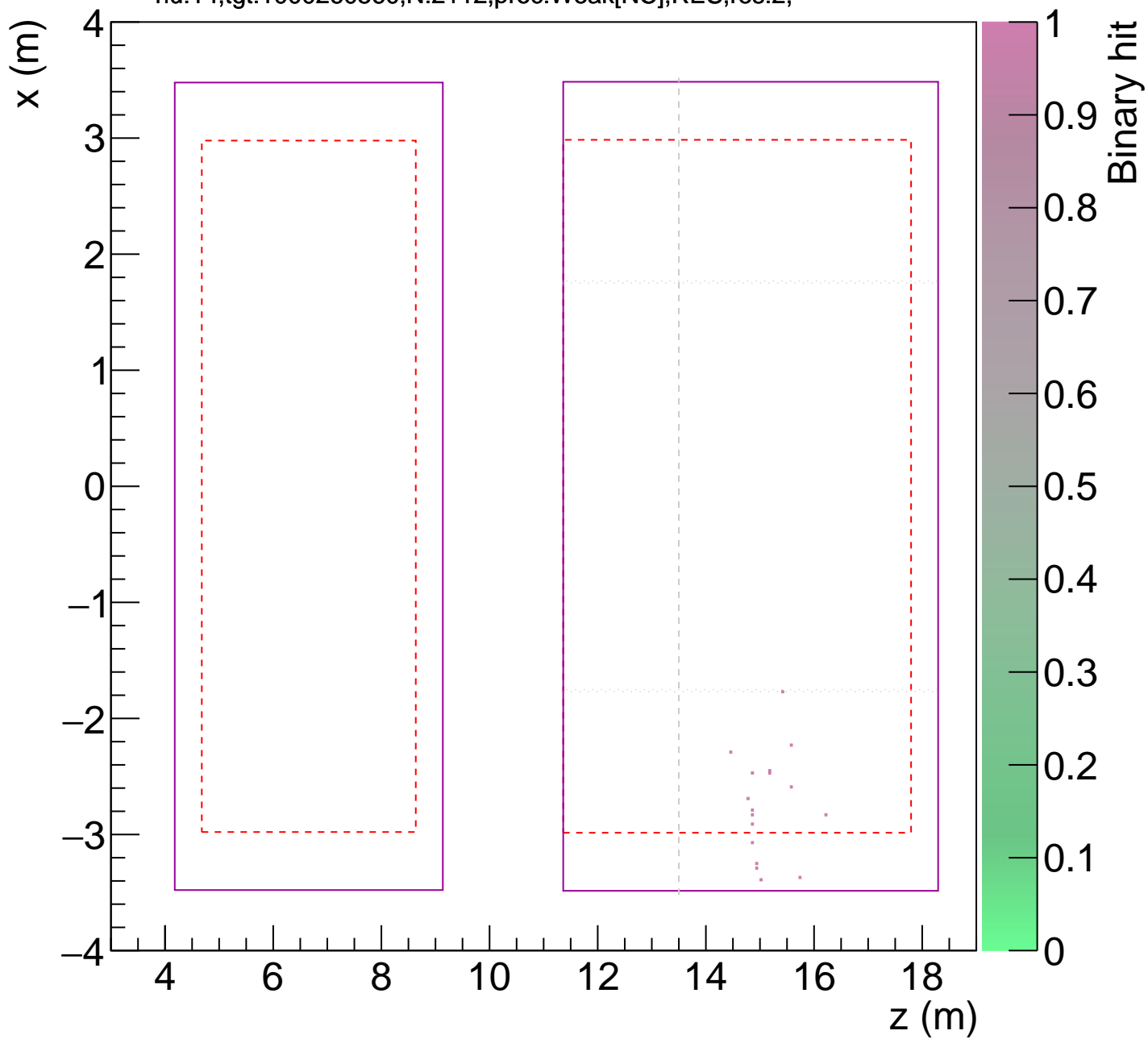
Event 291, all true hits, ν PDG: 14, $E_\nu=1.84$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],RES,res:2,



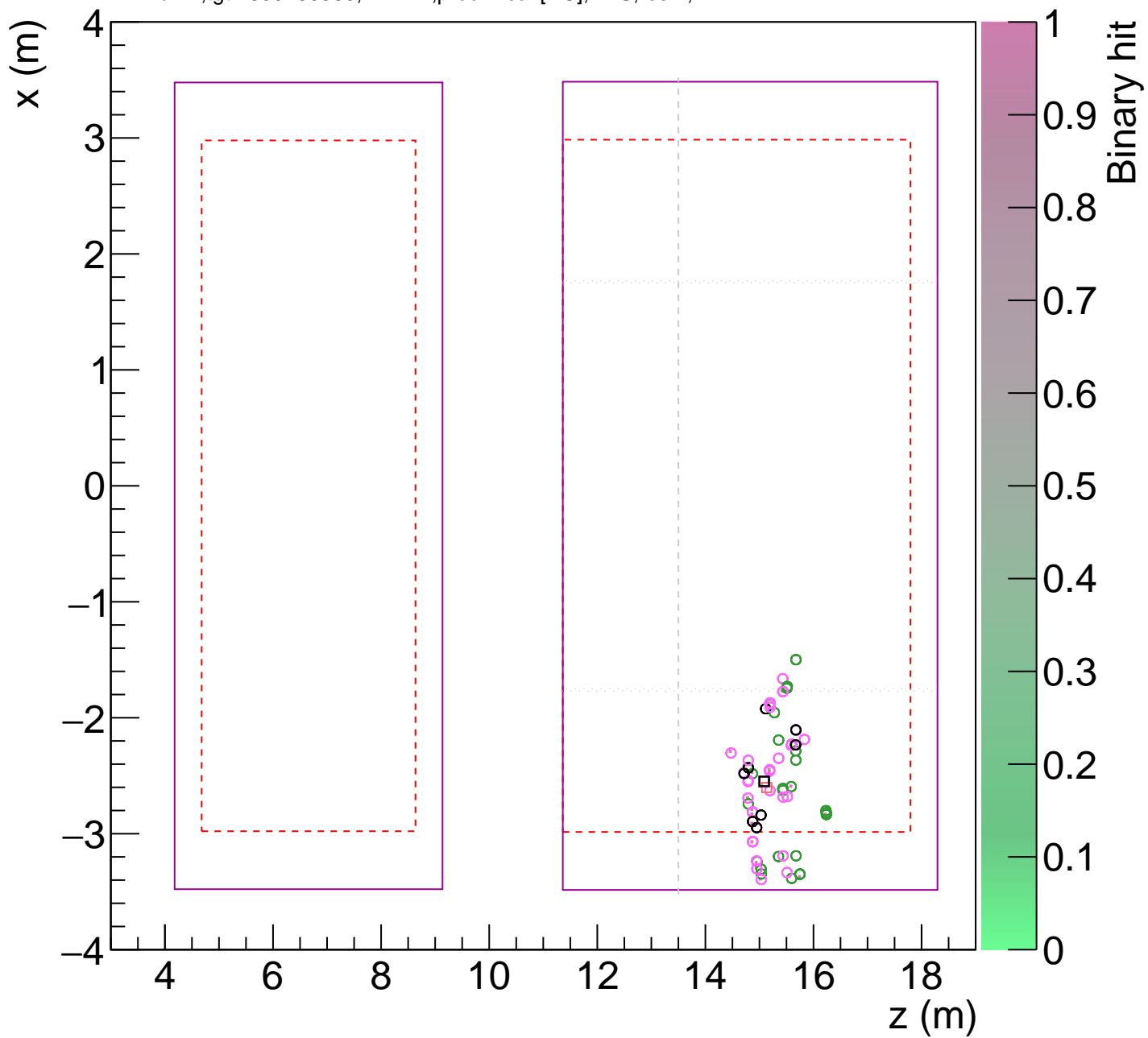
Event 291, all true hits and traj., ν PDG: 14, $E_\nu=1.84$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],RES,res:2,



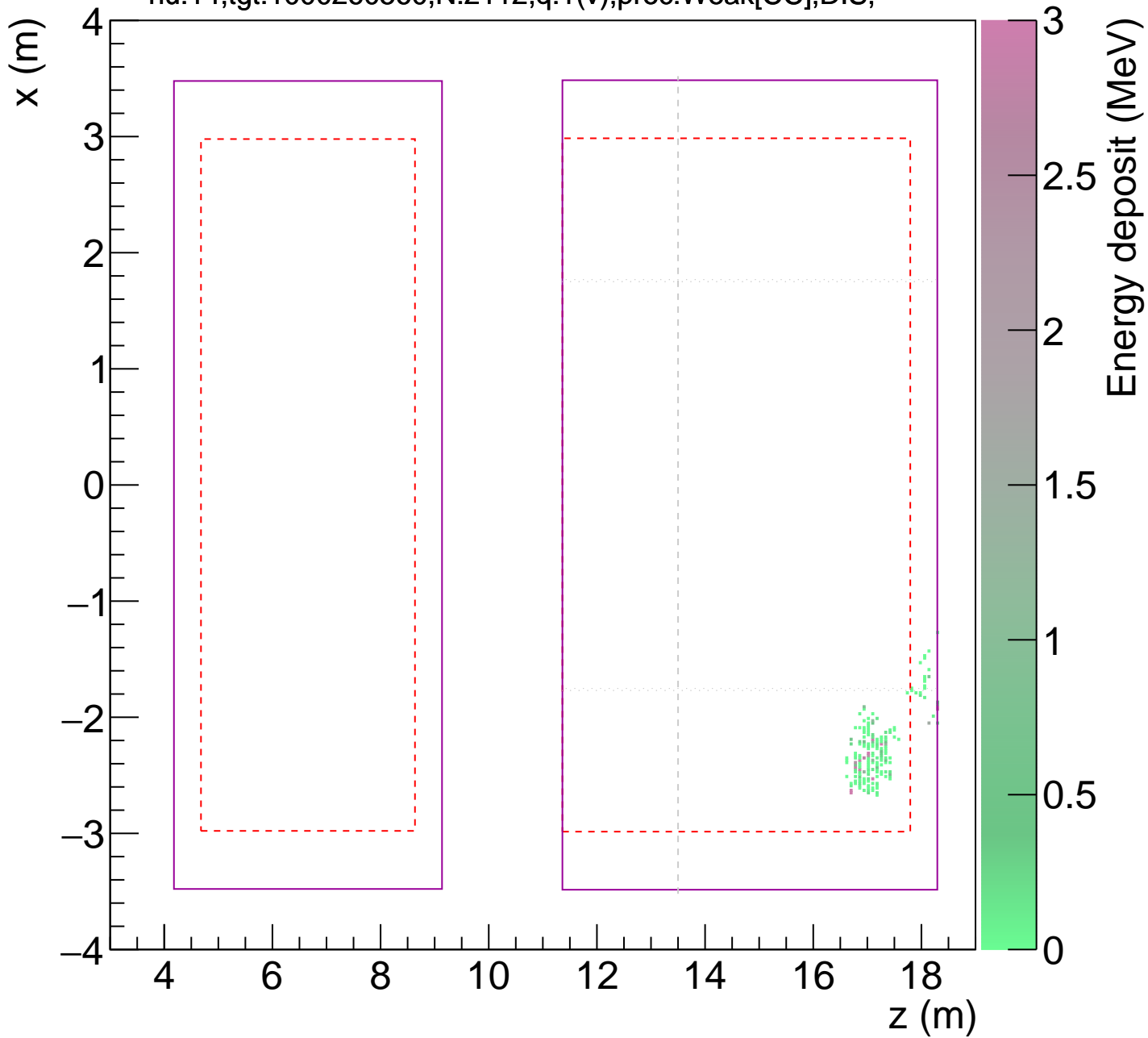
Event 291, all binary reco hits, ν PDG: 14, $E_\nu=1.84$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],RES,res:2,



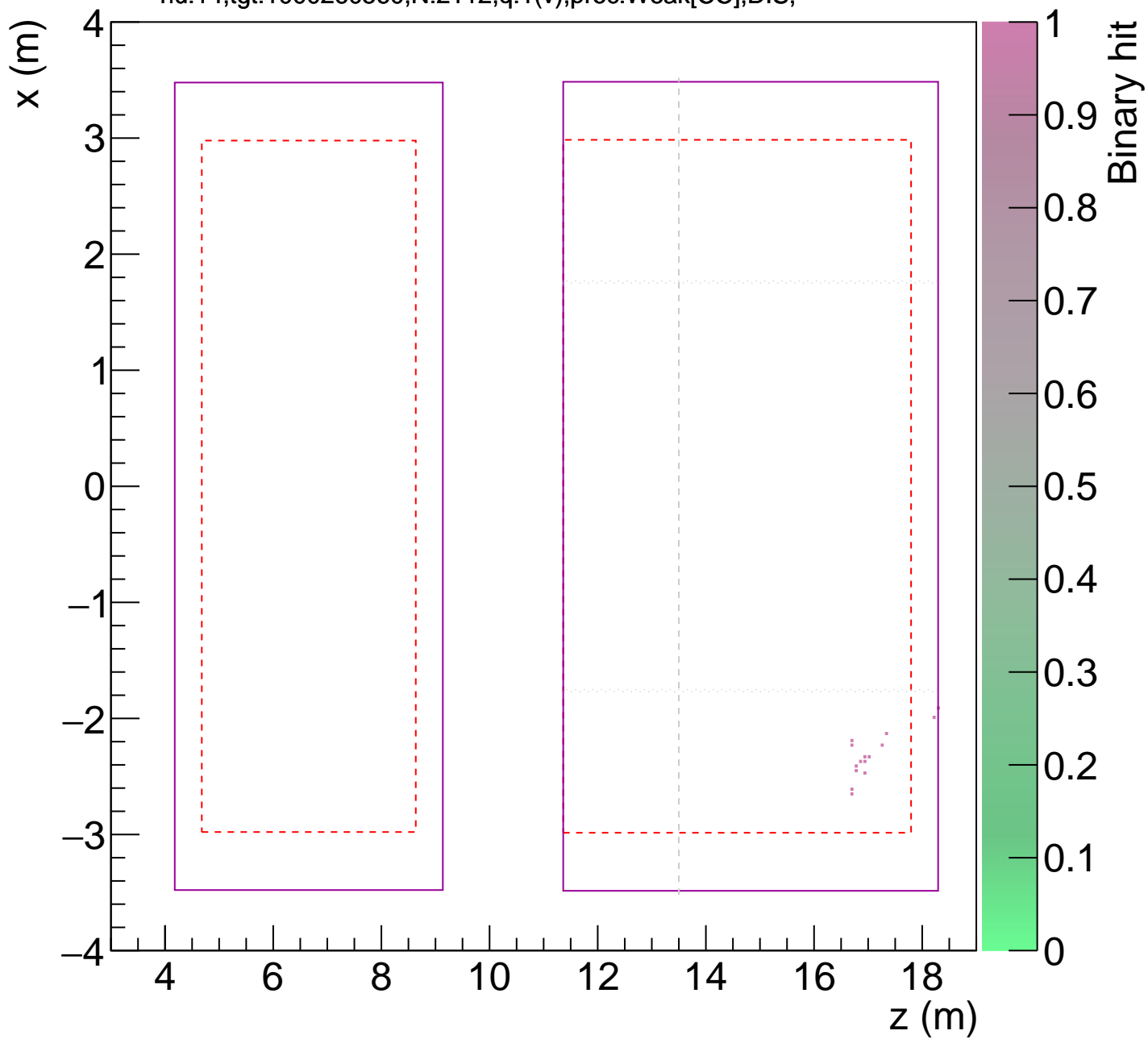
Event 291, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.84$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],RES,res:2,



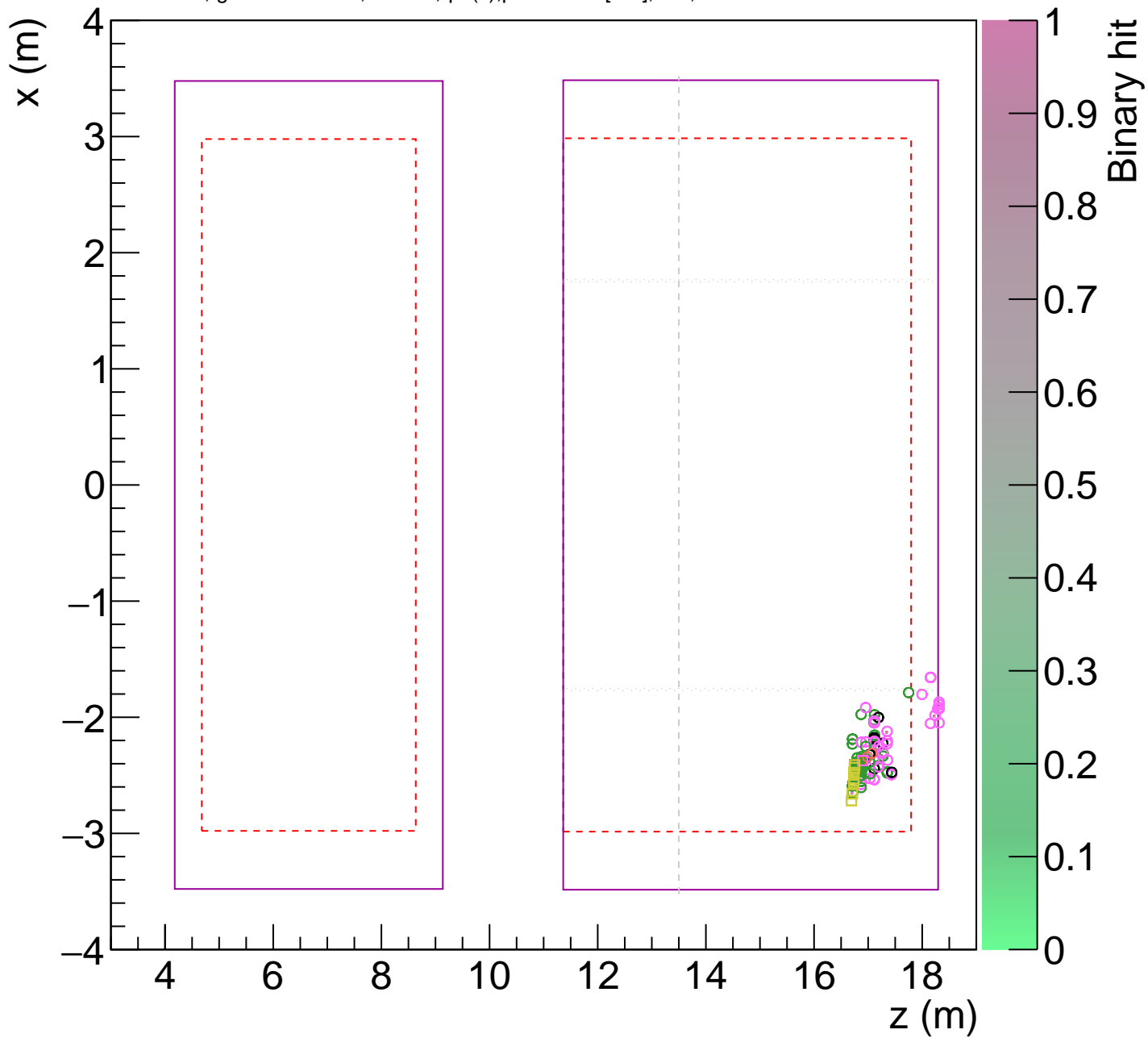
Event 292, all true hits, ν PDG: 14, $E_\nu=2.20$ GeV, $E_\mu=0.38$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



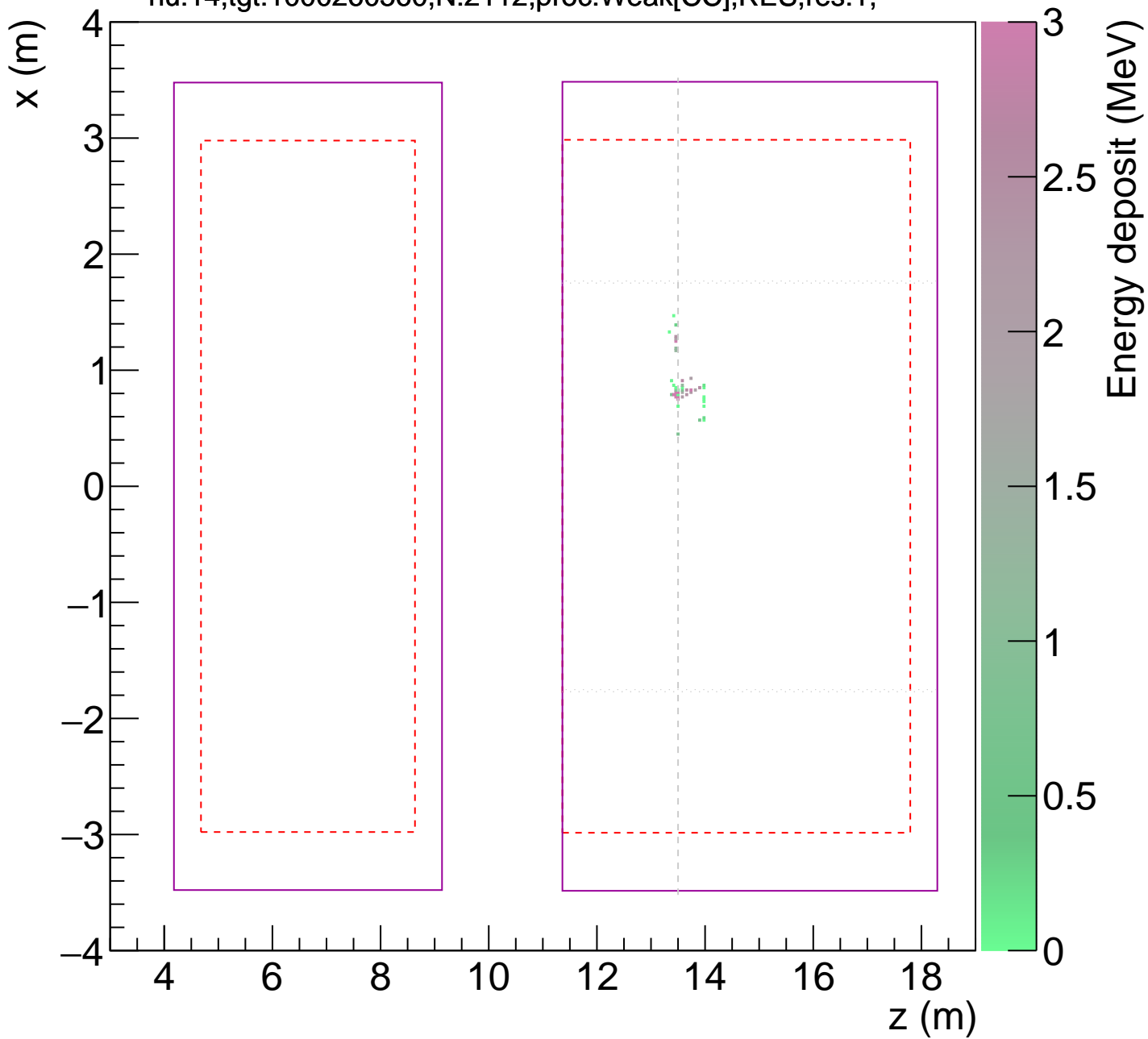
Event 292, all binary reco hits, ν PDG: 14, $E_\nu=2.20$ GeV, $E_\mu=0.38$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



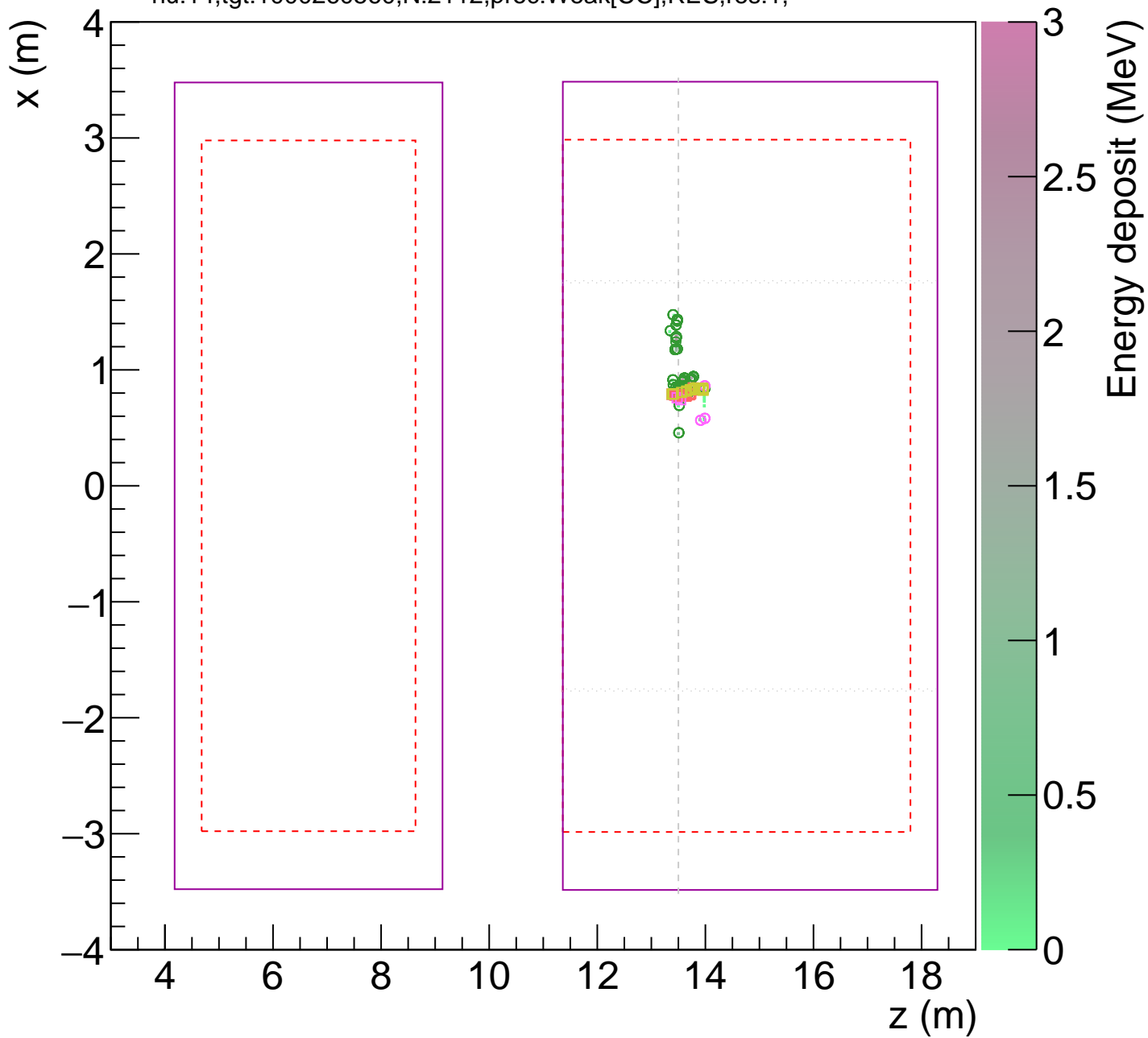
Event 292, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.20$ GeV, $E_\mu=0.38$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



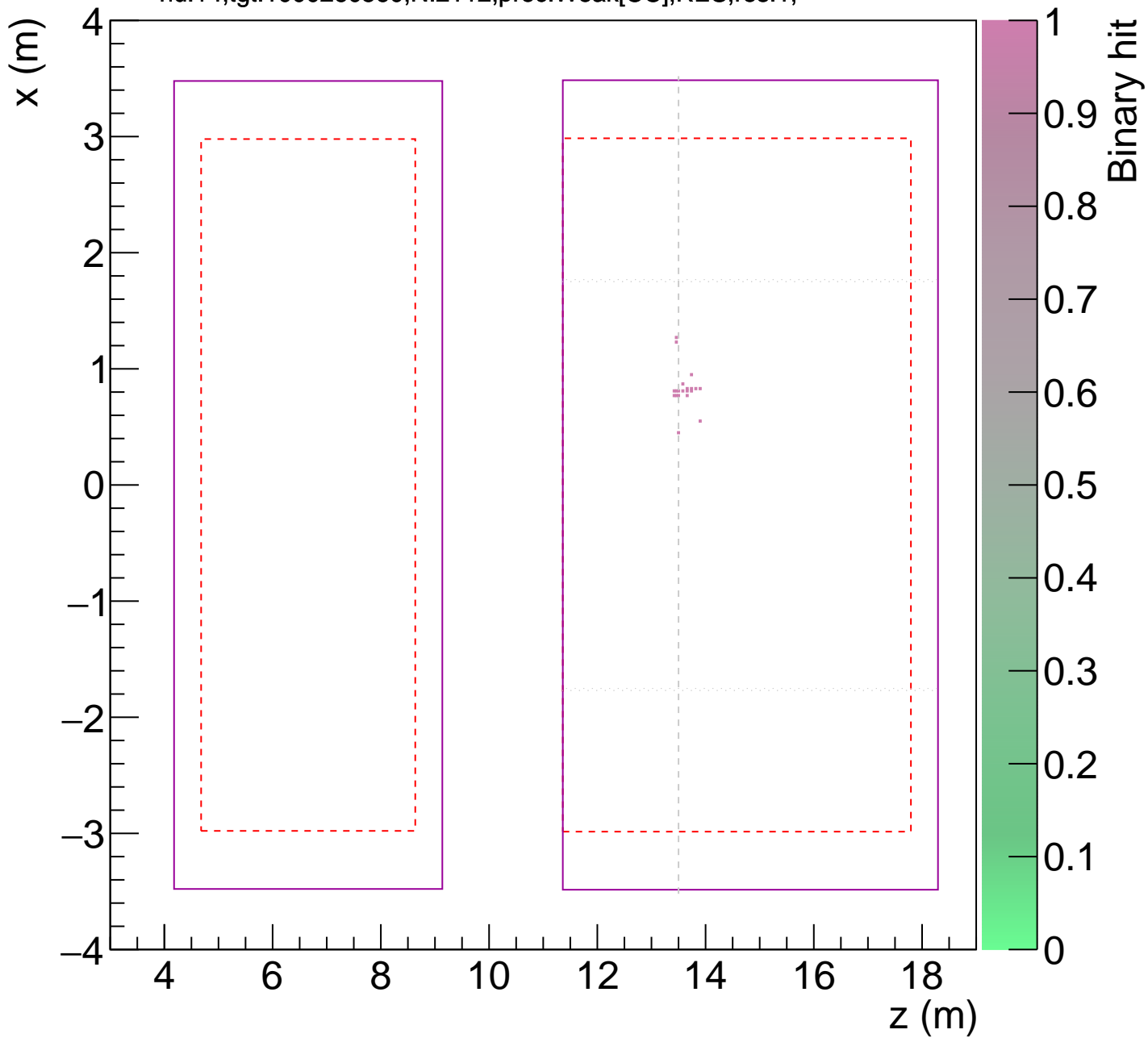
Event 293, all true hits, ν PDG: 14, $E_\nu=1.73$ GeV, $E_\mu=0.49$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:1,



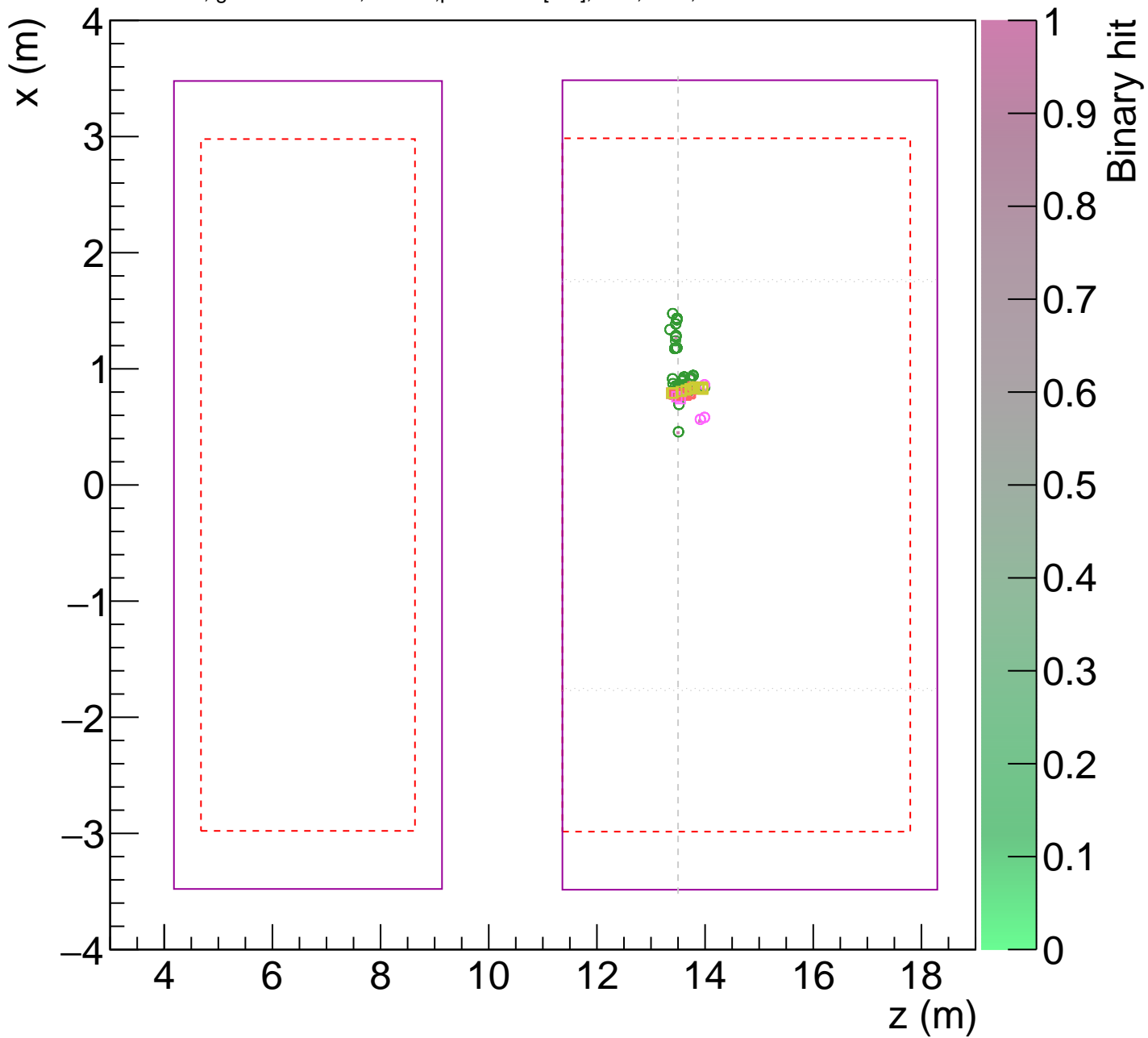
Event 293, all true hits and traj., ν PDG: 14, $E_\nu=1.73$ GeV, $E_\mu=0.49$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:1,



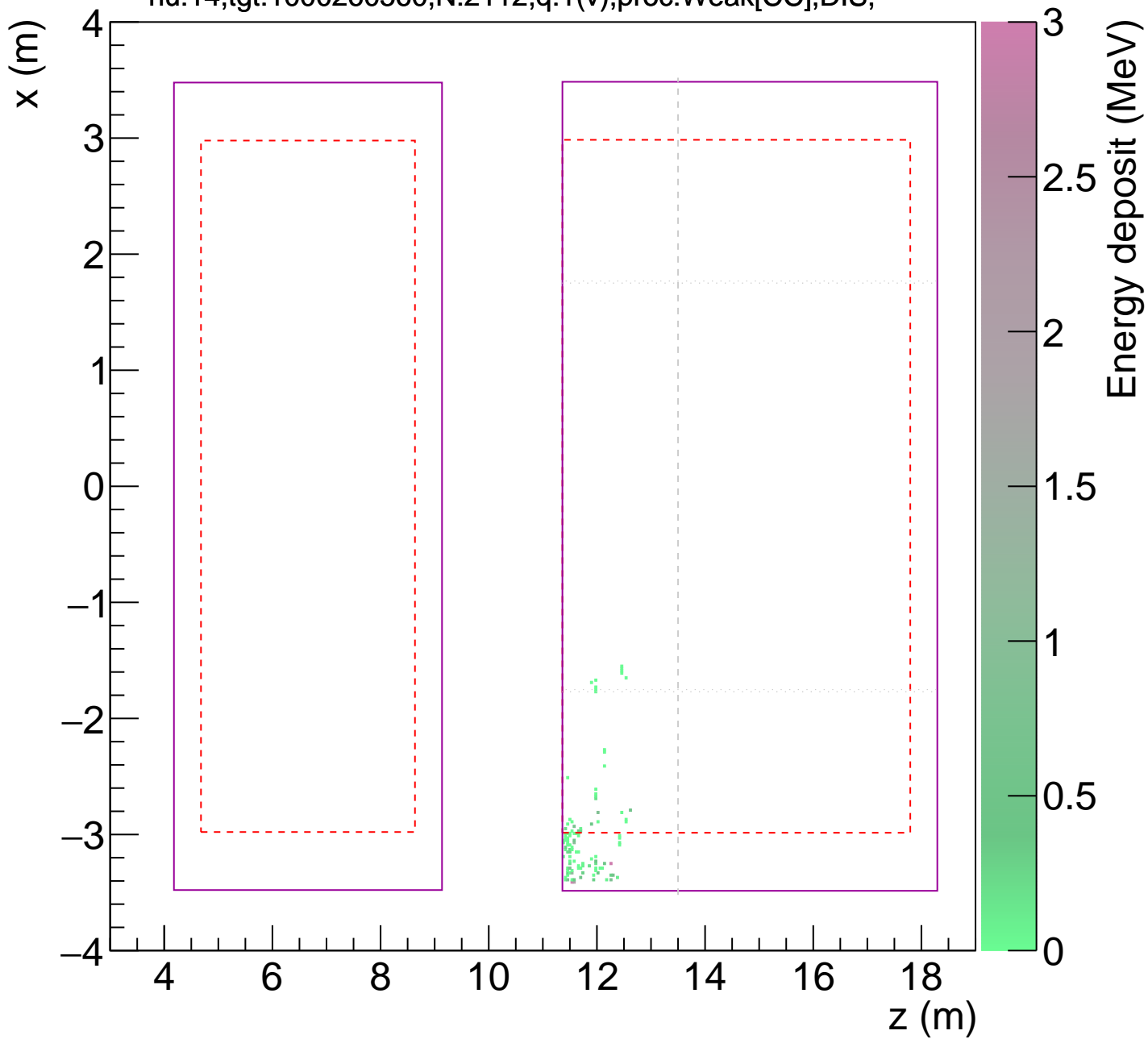
Event 293, all binary reco hits, ν PDG: 14, $E_\nu=1.73$ GeV, $E_\mu=0.49$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:1,



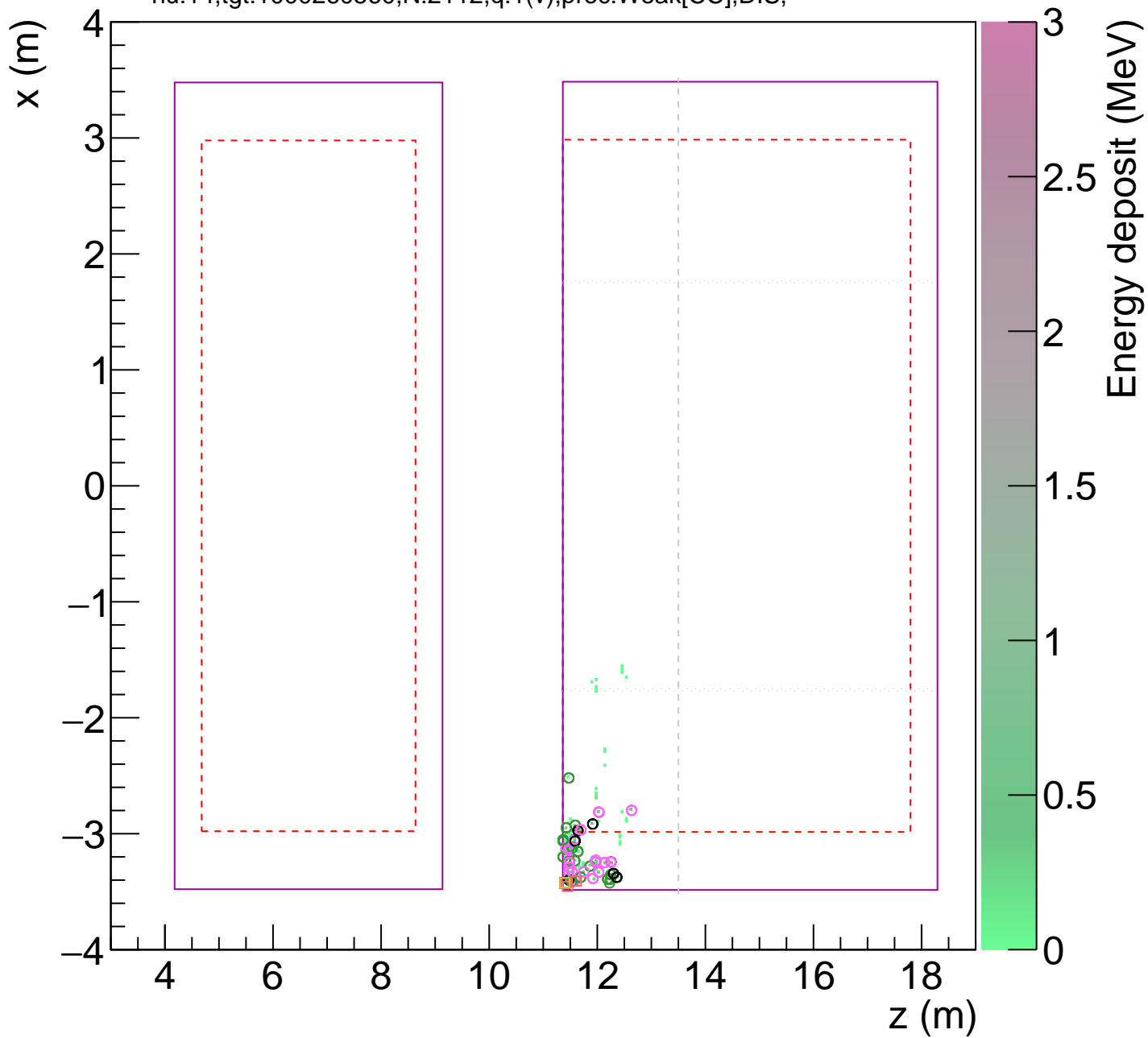
Event 293, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.73$ GeV, $E_\mu=0.49$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],RES,res:1,



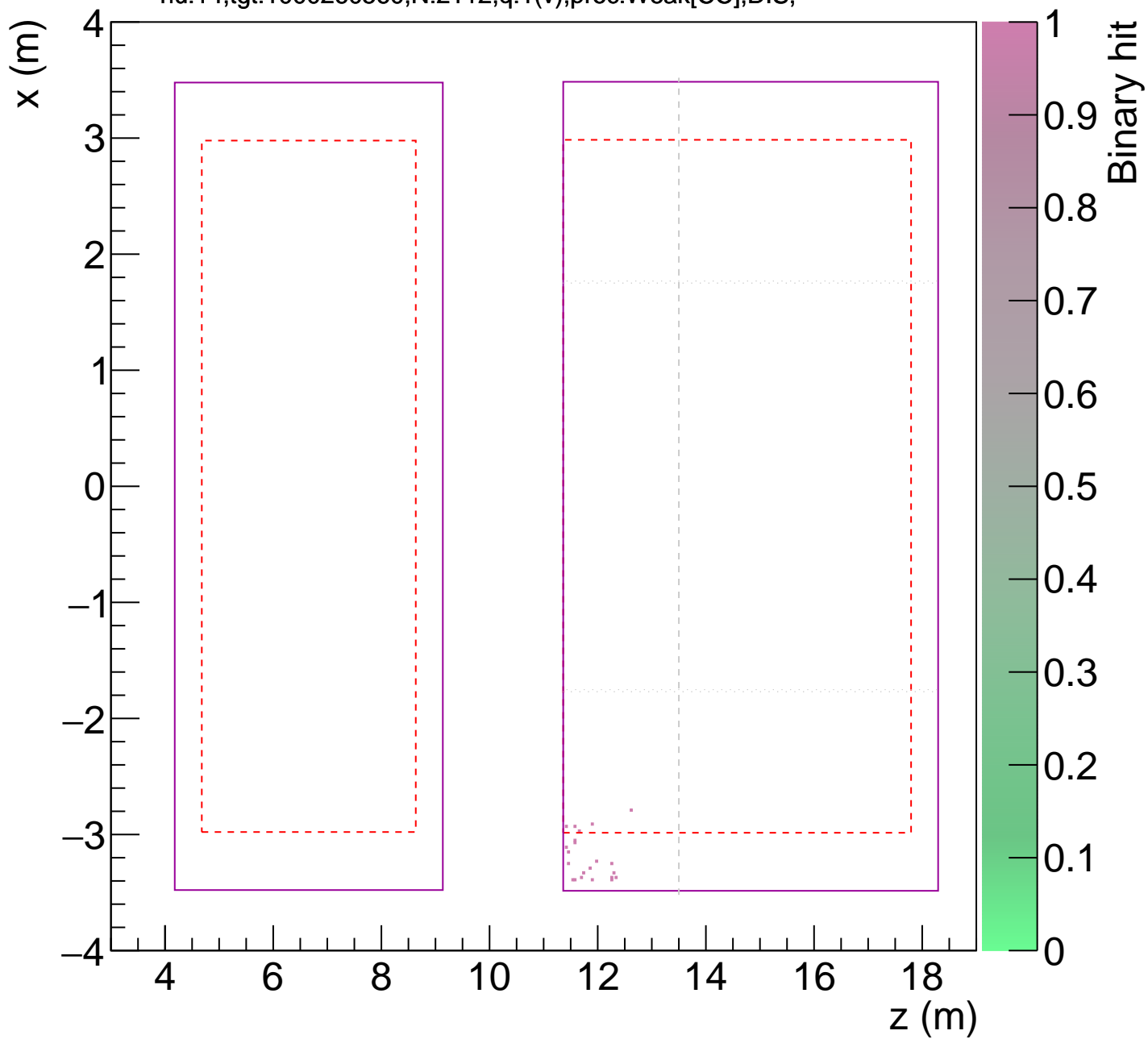
Event 294, all true hits, ν PDG: 14, $E_\nu=3.80$ GeV, $E_\mu=0.21$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



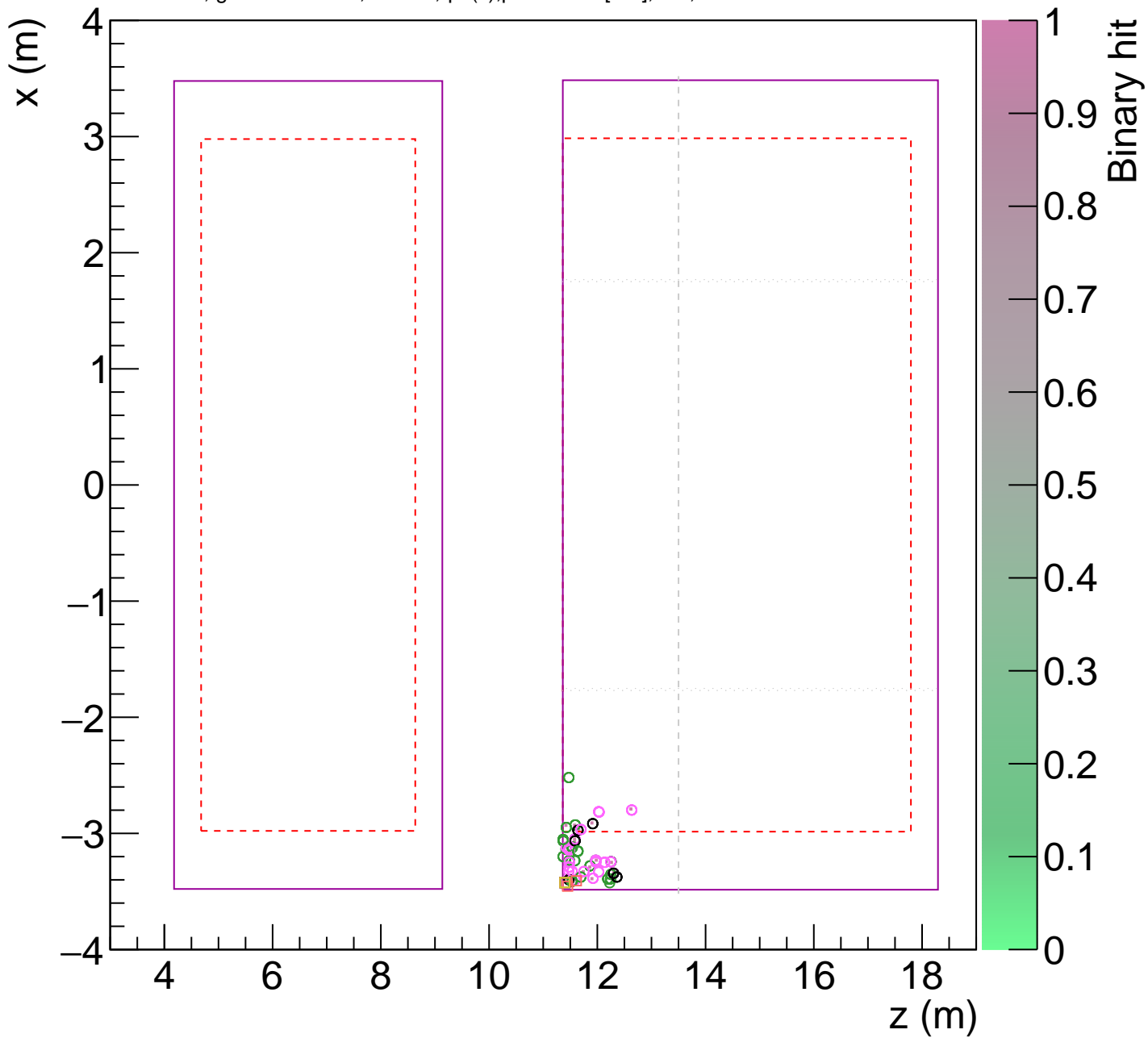
Event 294, all true hits and traj., ν PDG: 14, $E_\nu=3.80$ GeV, $E_\mu=0.21$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



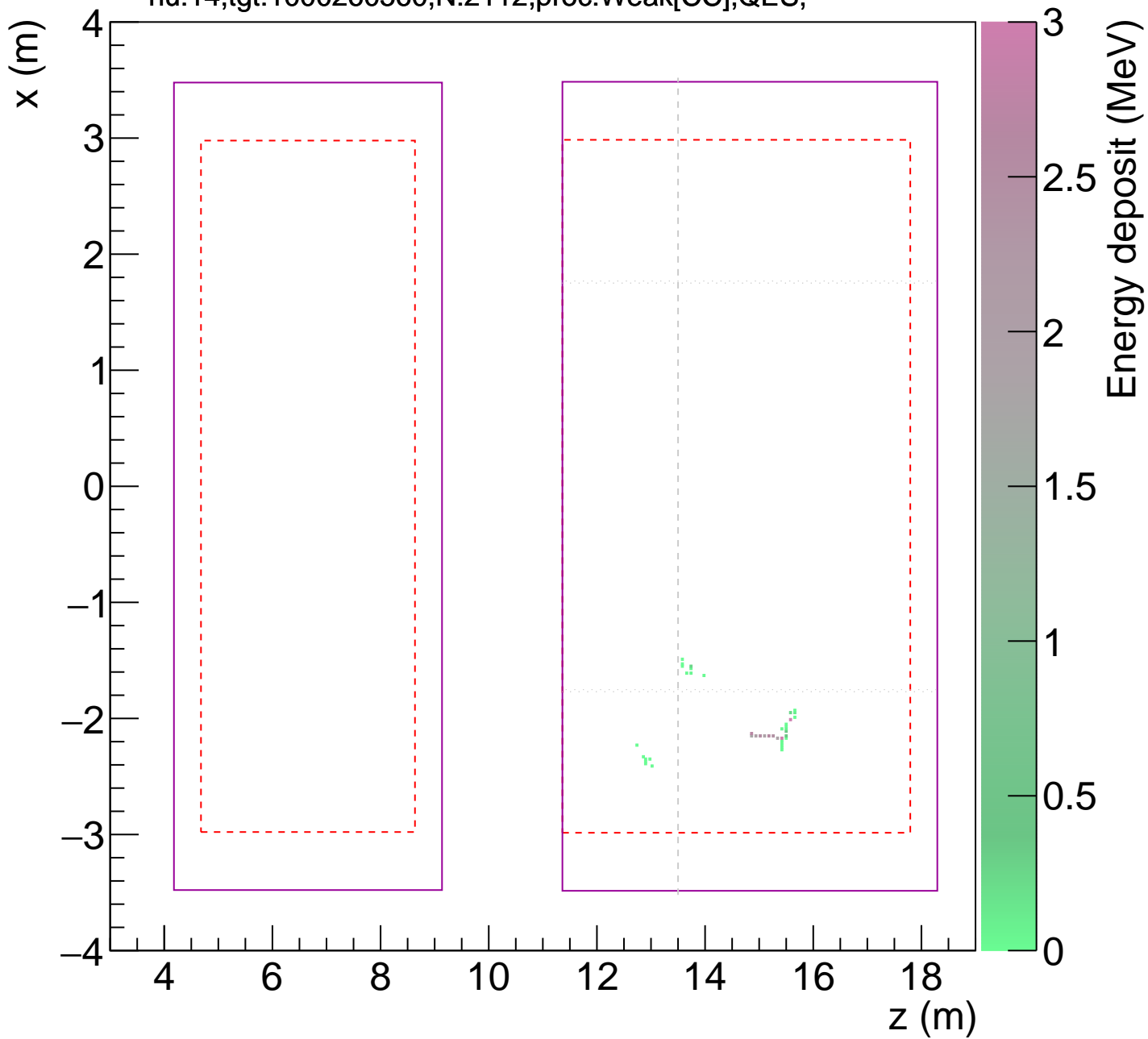
Event 294, all binary reco hits, ν PDG: 14, $E_\nu=3.80$ GeV, $E_\mu=0.21$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



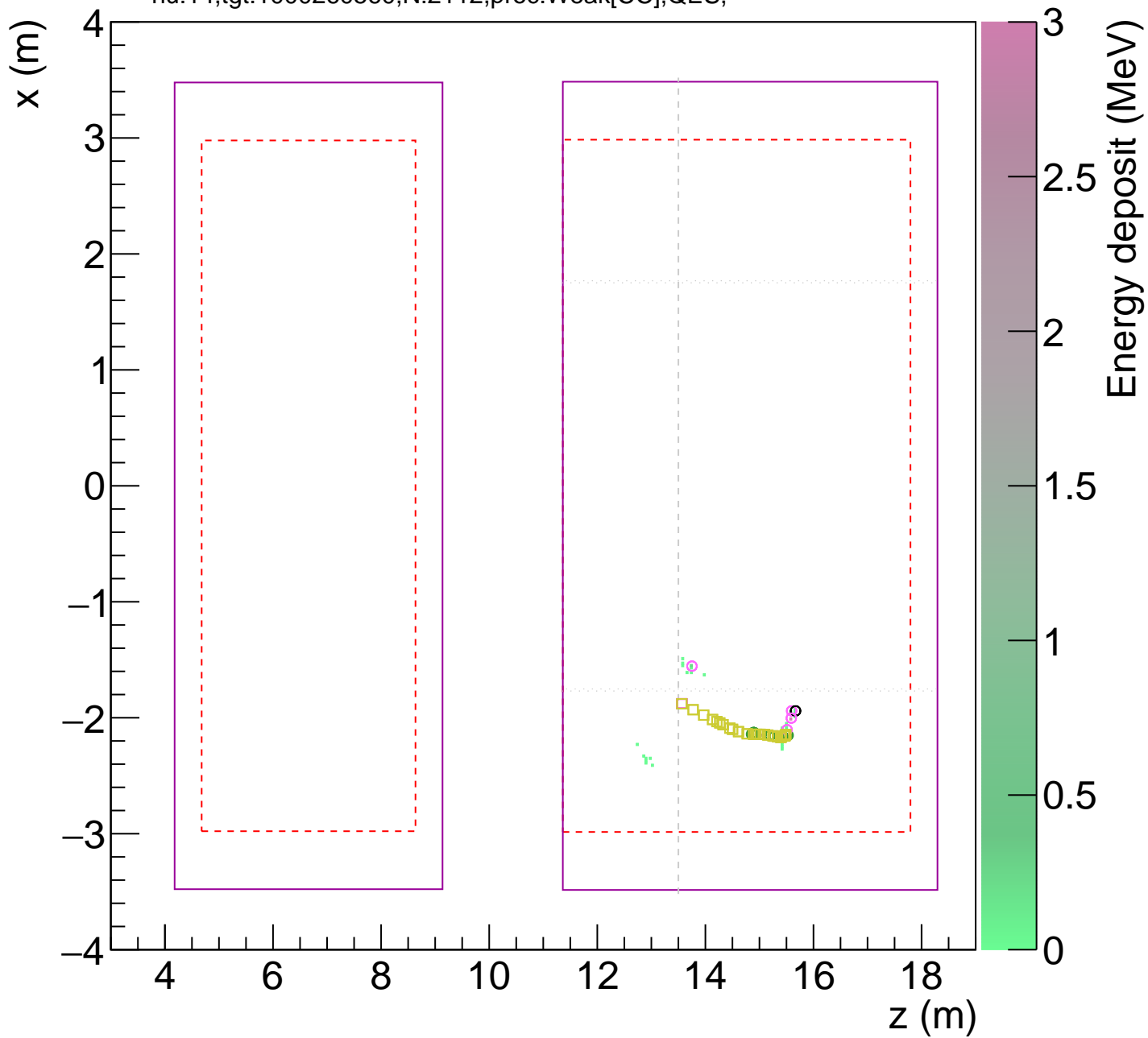
Event 294, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.80$ GeV, $E_\mu=0.21$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



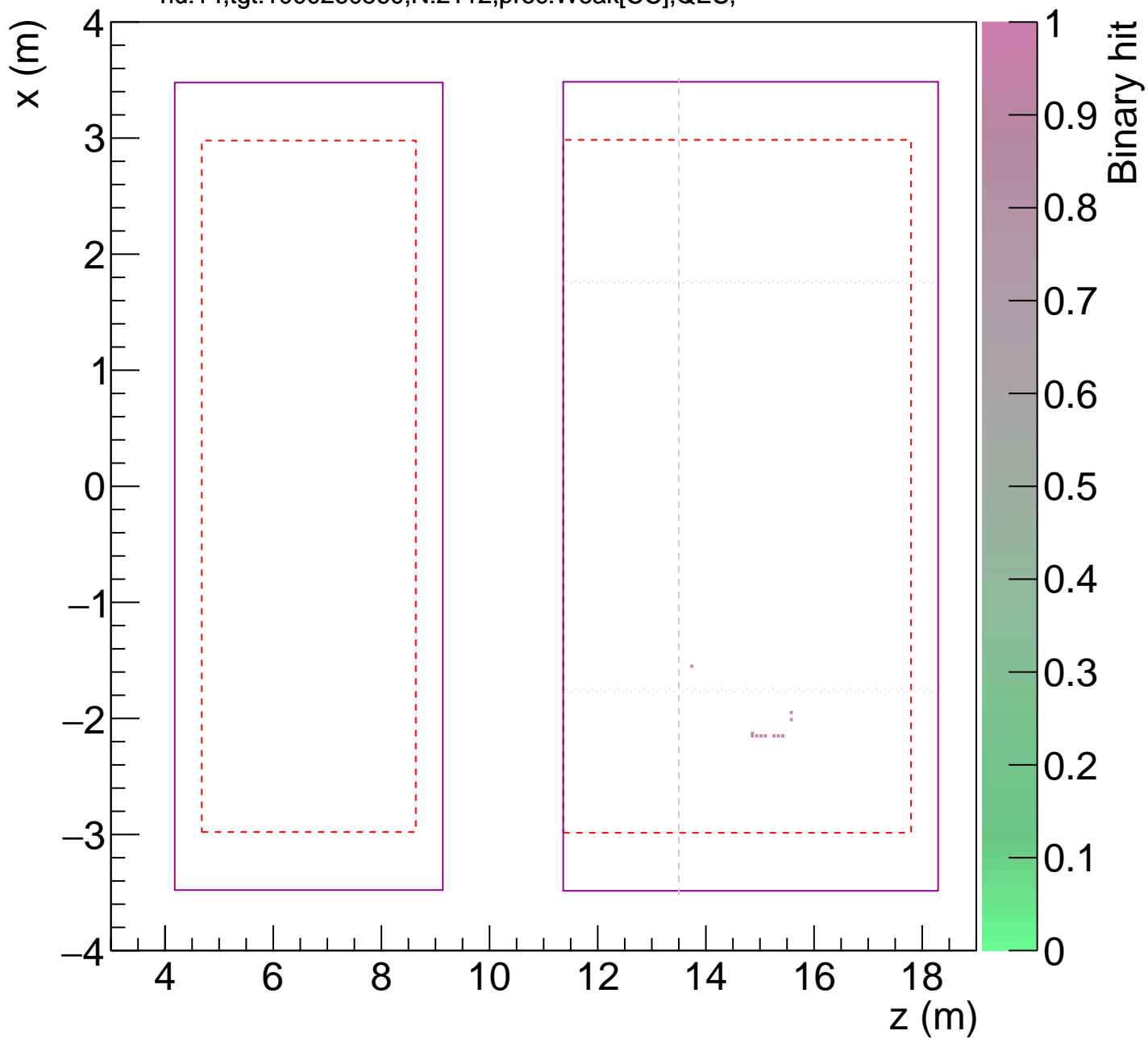
Event 295, all true hits, ν PDG: 14, $E_\nu=1.83$ GeV, $E_\mu=1.52$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



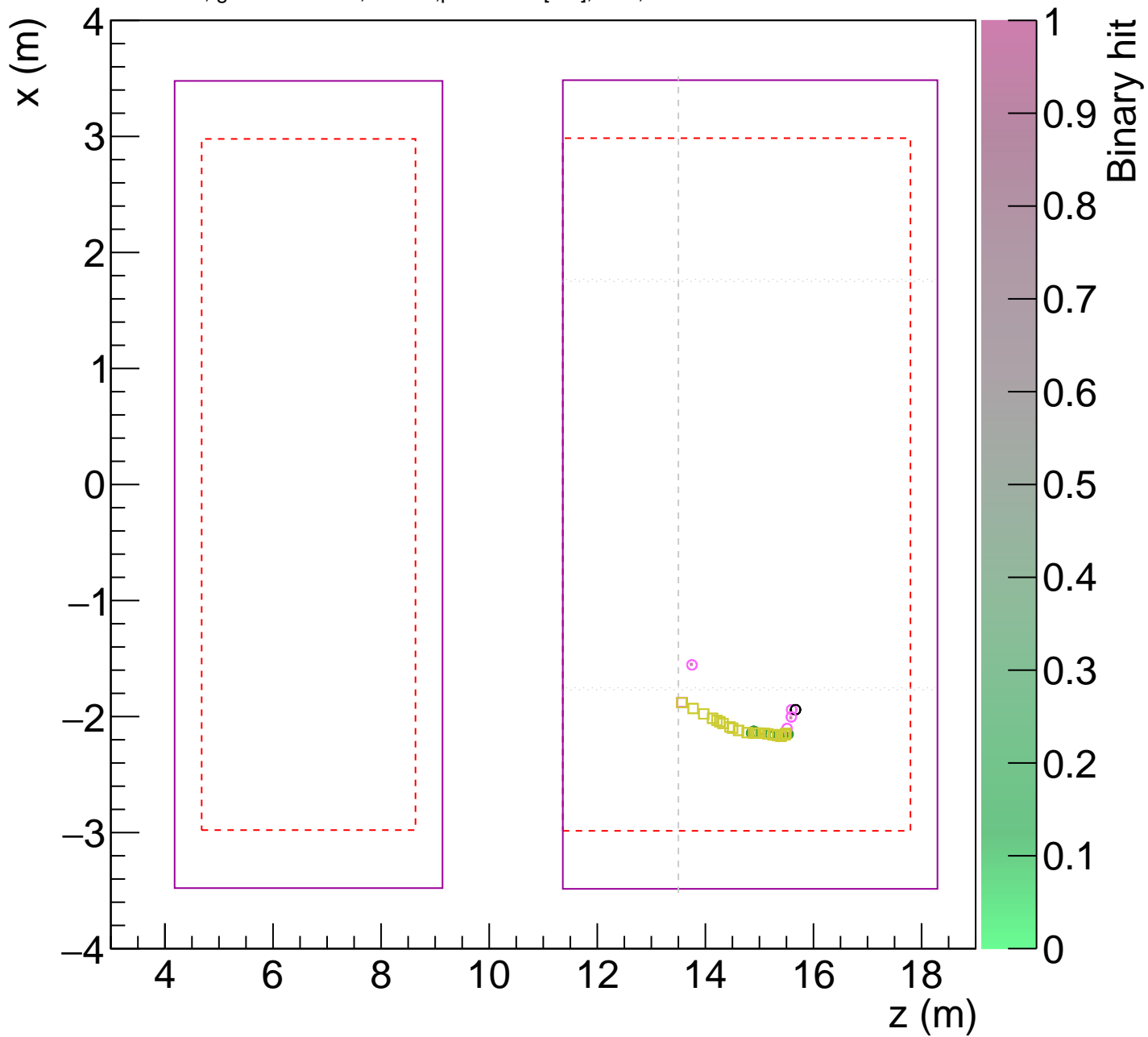
Event 295, all true hits and traj., ν PDG: 14, $E_\nu=1.83$ GeV, $E_\mu=1.52$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



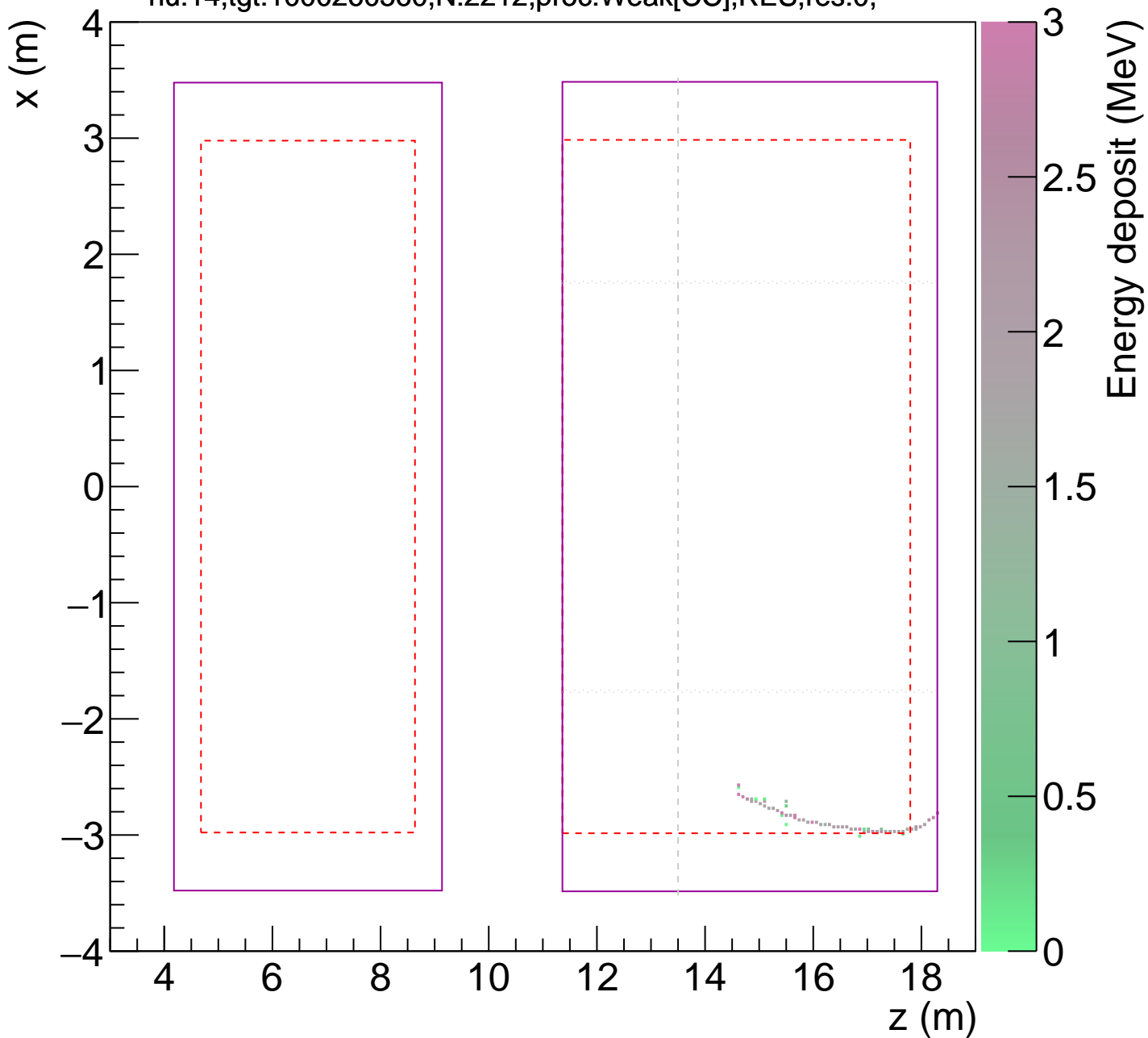
Event 295, all binary reco hits, ν PDG: 14, $E_\nu=1.83$ GeV, $E_\mu=1.52$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



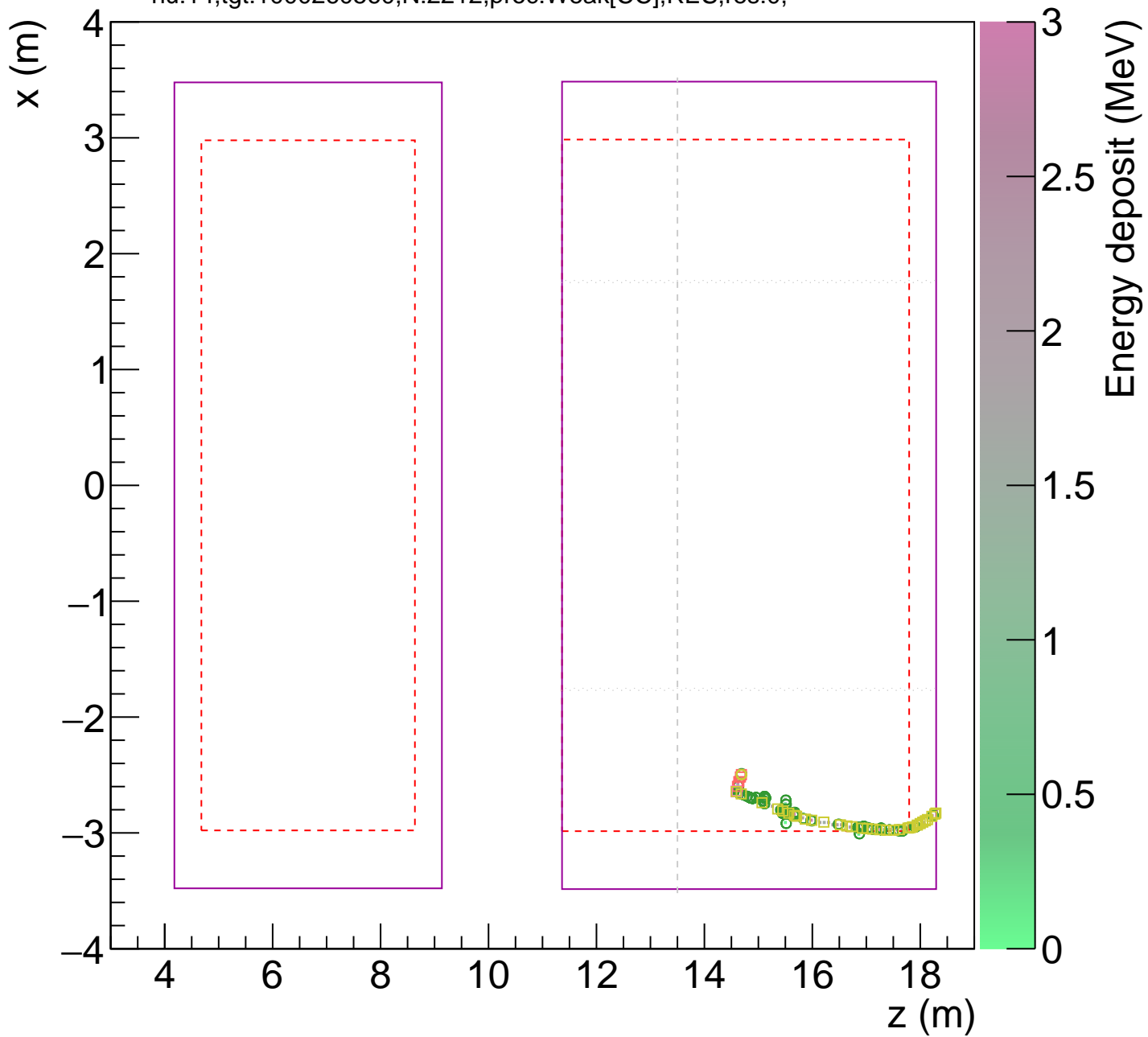
Event 295, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.83$ GeV, $E_\mu=1.52$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[CC],QES,



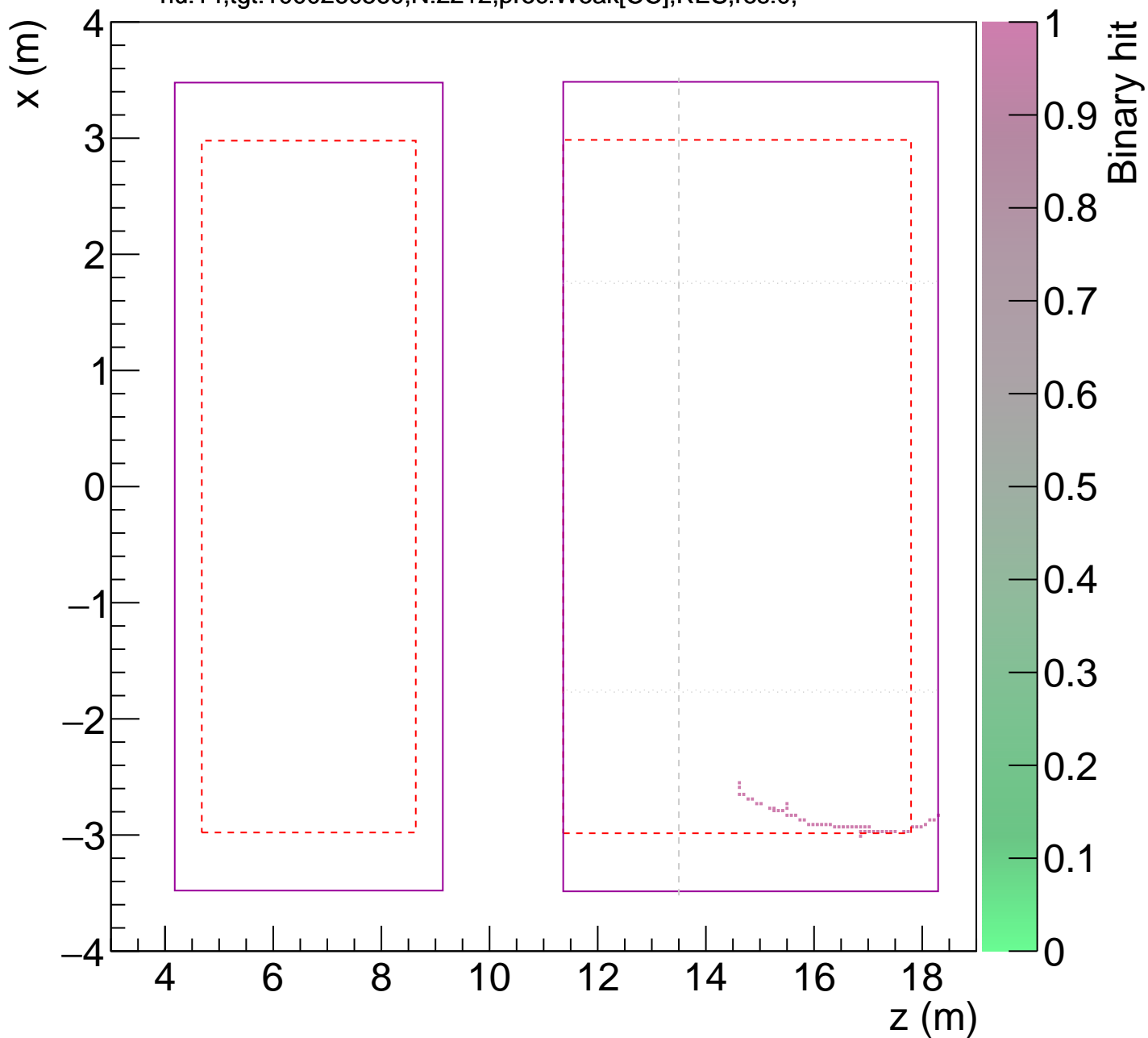
Event 296, all true hits, ν PDG: 14, $E_\nu=3.49$ GeV, $E_\mu=2.93$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



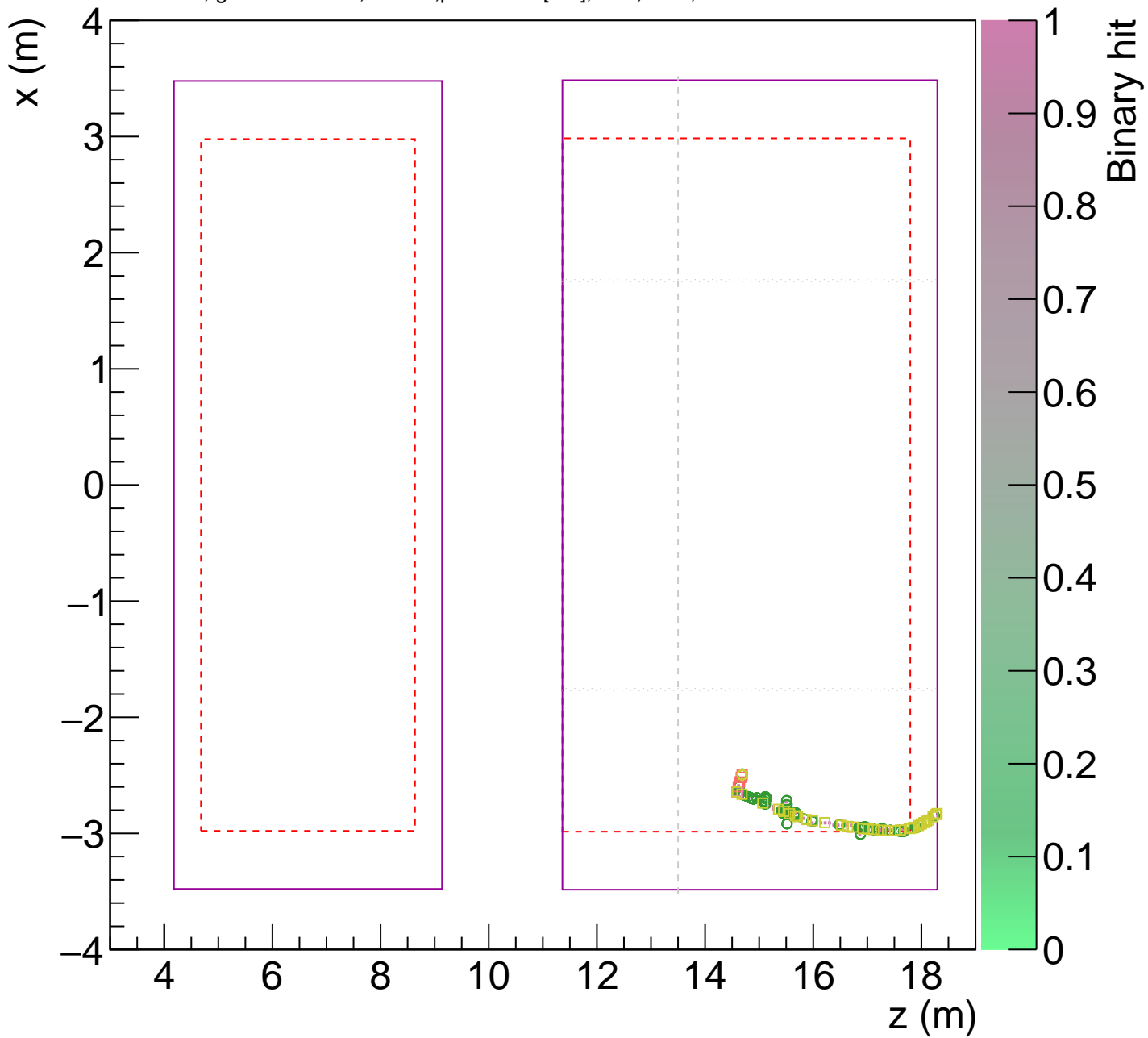
Event 296, all true hits and traj., ν PDG: 14, $E_\nu=3.49$ GeV, $E_\mu=2.93$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



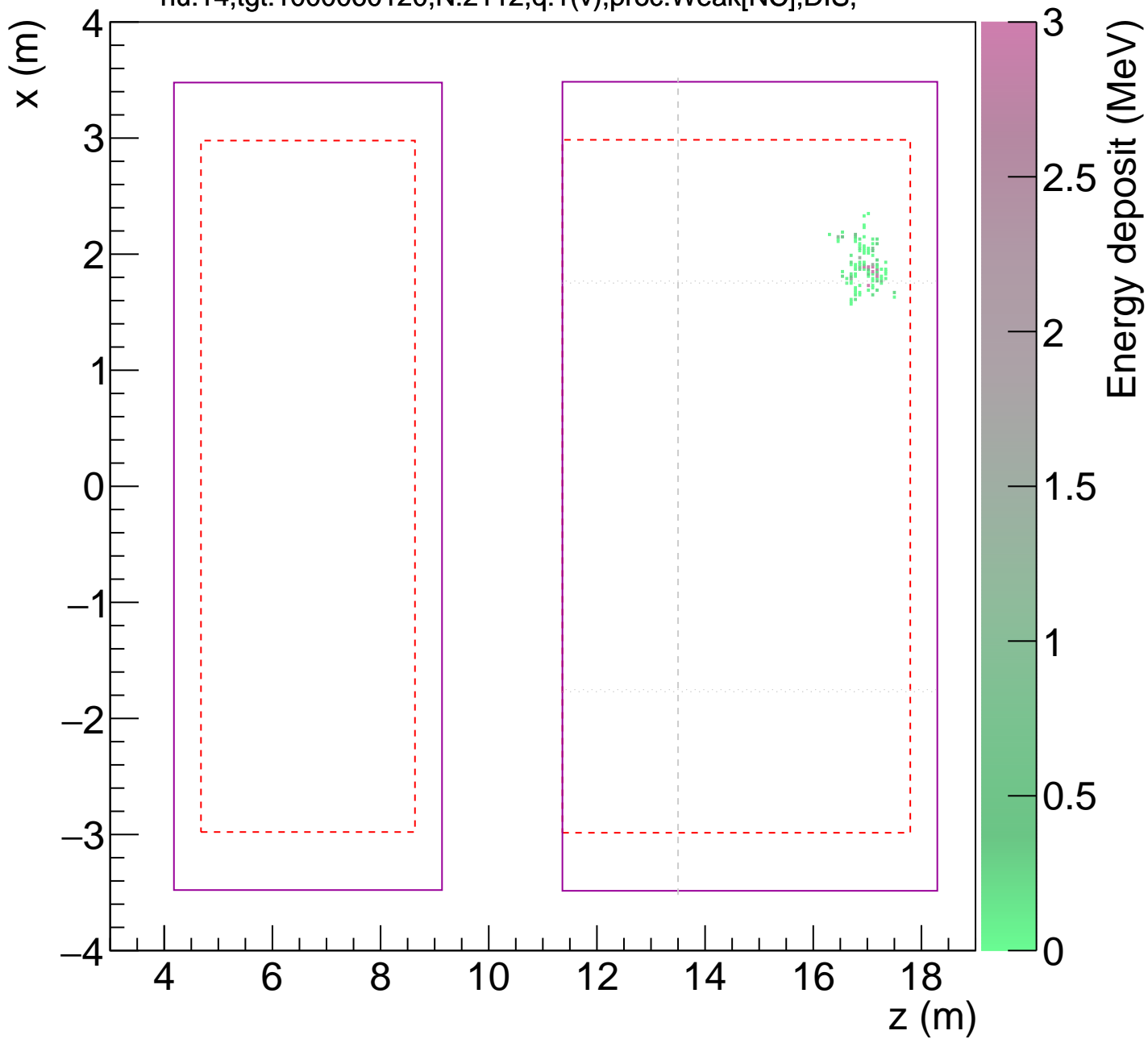
Event 296, all binary reco hits, ν PDG: 14, $E_\nu=3.49$ GeV, $E_\mu=2.93$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



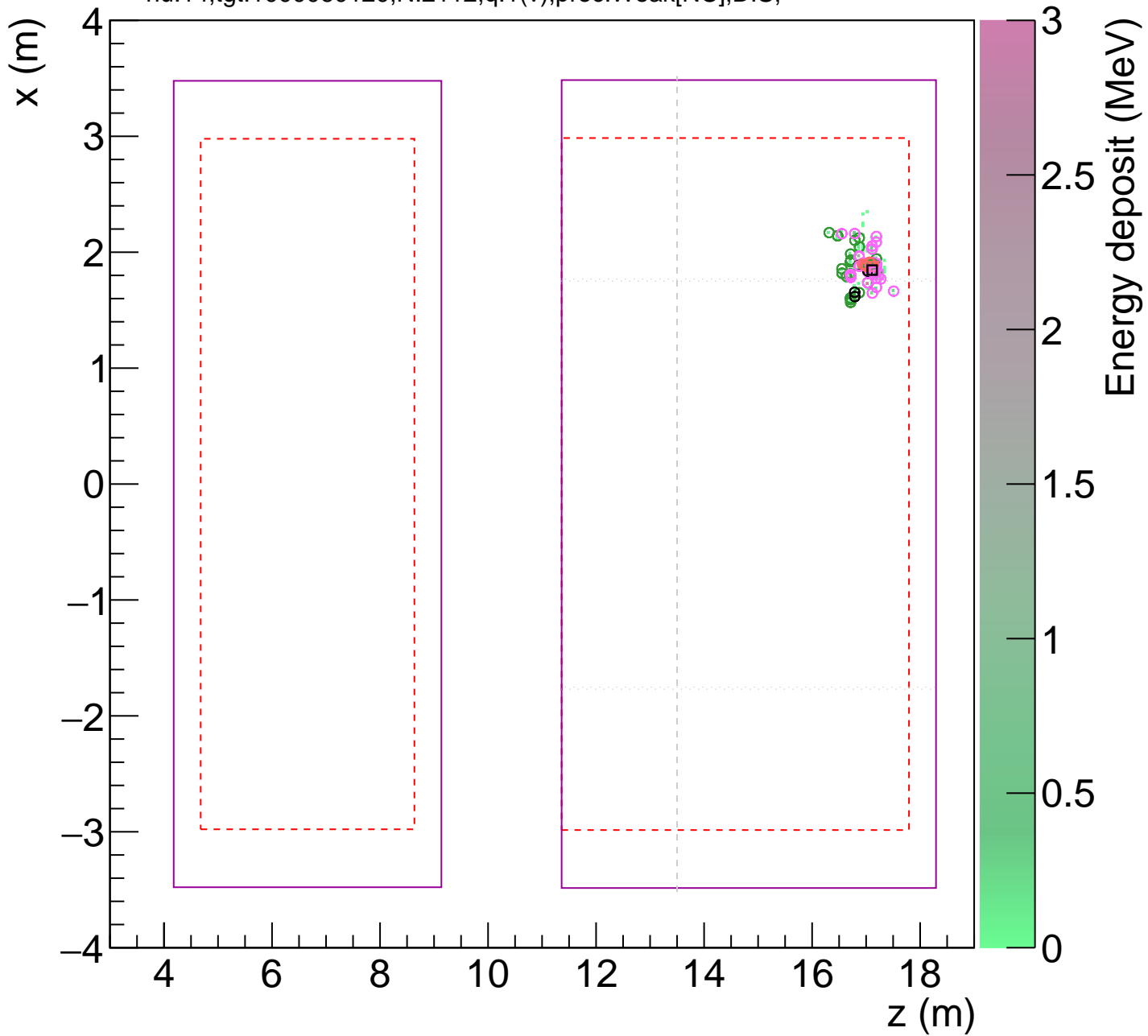
Event 296, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.49$ GeV, $E_\mu=2.93$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



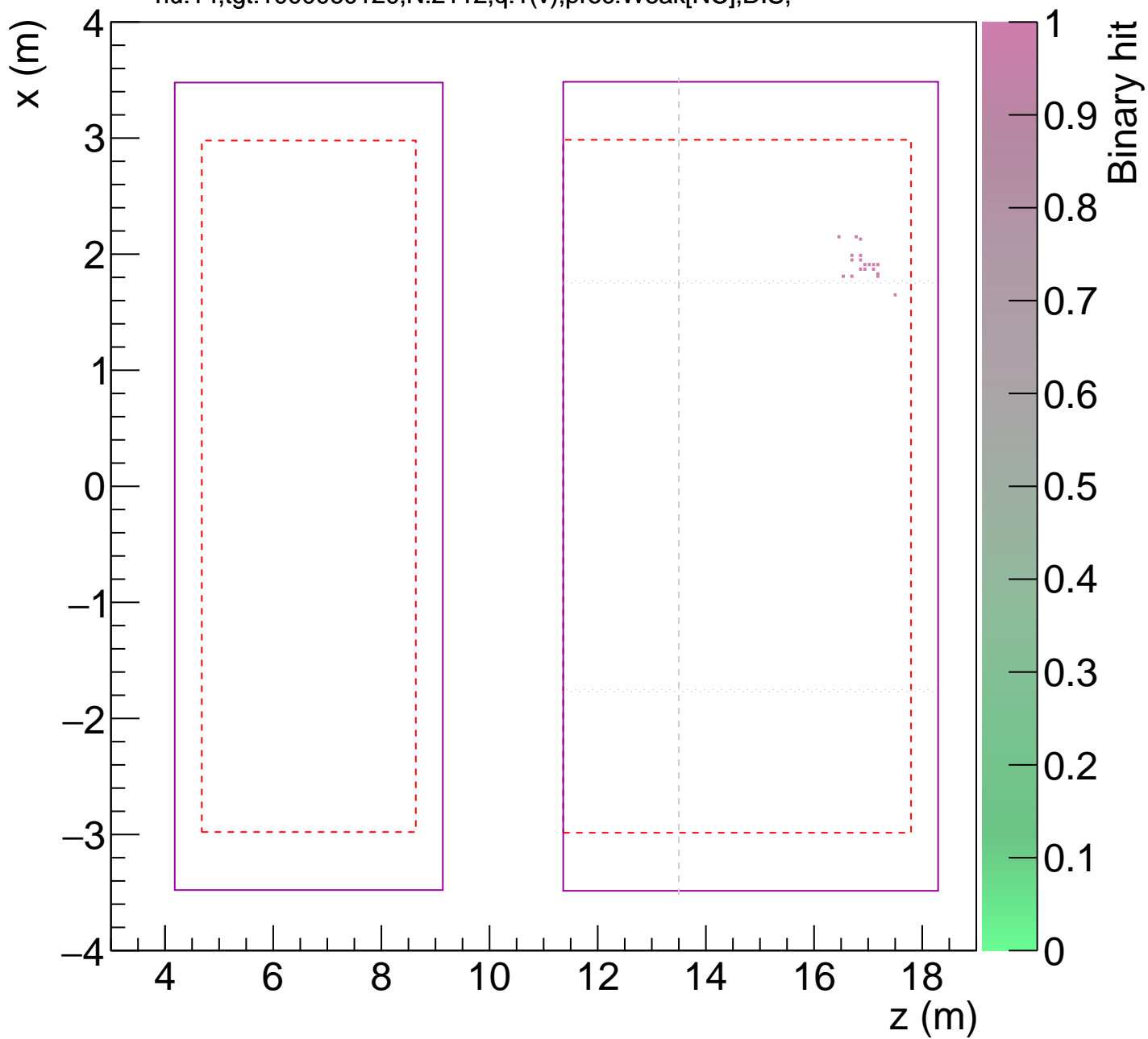
Event 297, all true hits, ν PDG: 14, $E_\nu=3.40$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000060120,N:2112,q:1(ν),proc:Weak[NC],DIS,



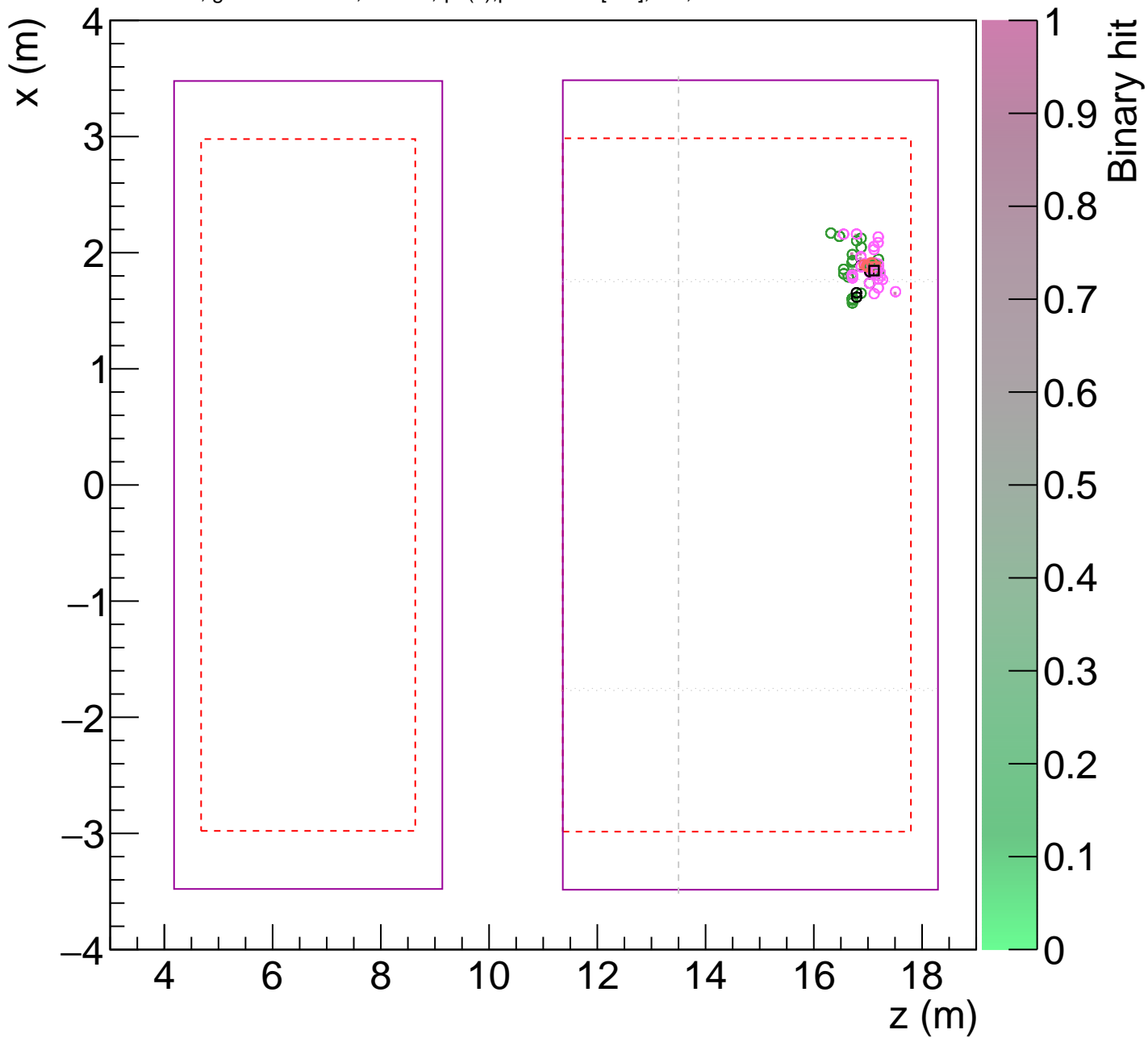
Event 297, all true hits and traj., ν PDG: 14, $E_\nu=3.40$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000060120,N:2112,q:1(ν),proc:Weak[NC],DIS,



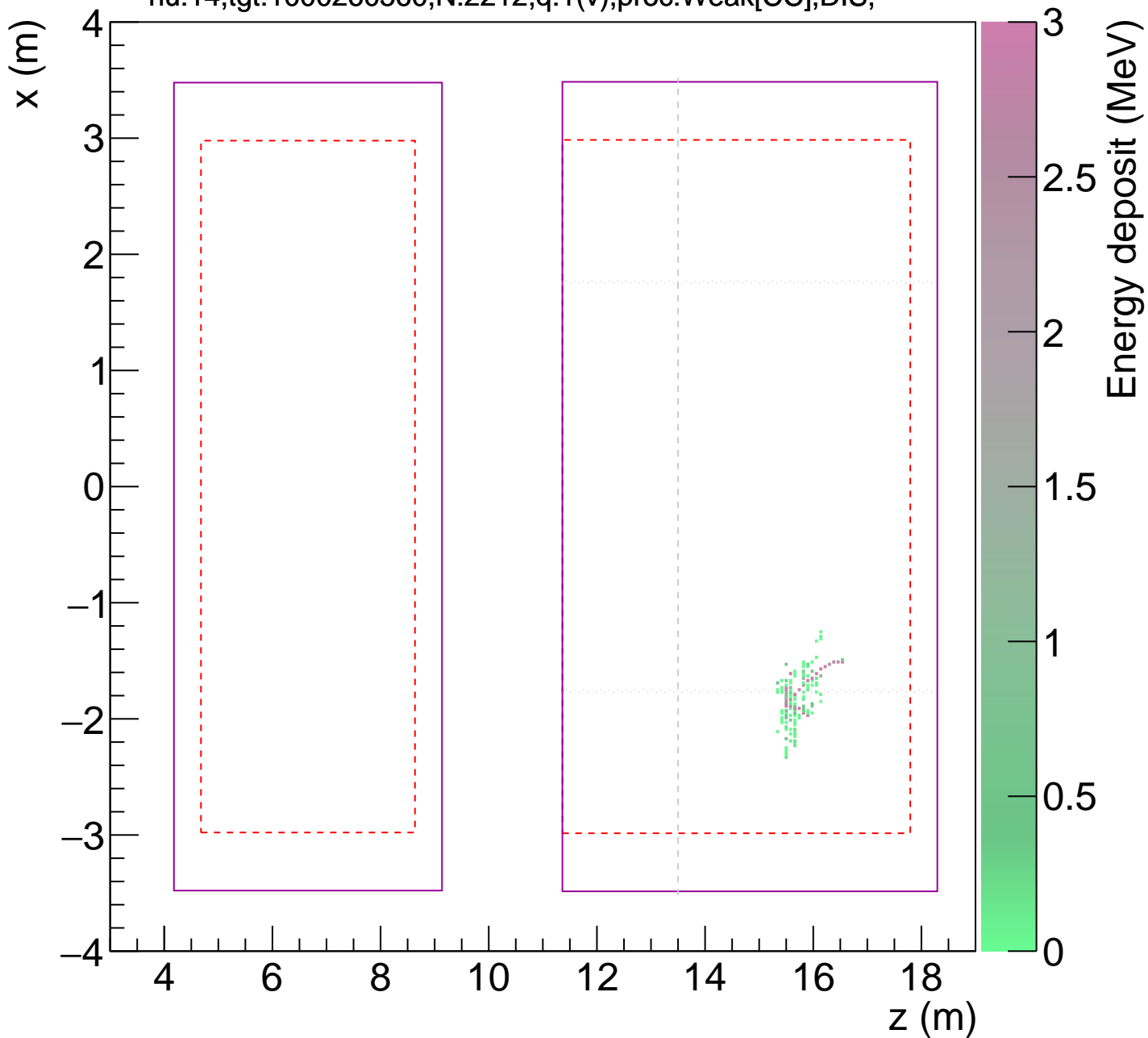
Event 297, all binary reco hits, ν PDG: 14, $E_\nu=3.40$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000060120,N:2112,q:1(ν),proc:Weak[NC],DIS,



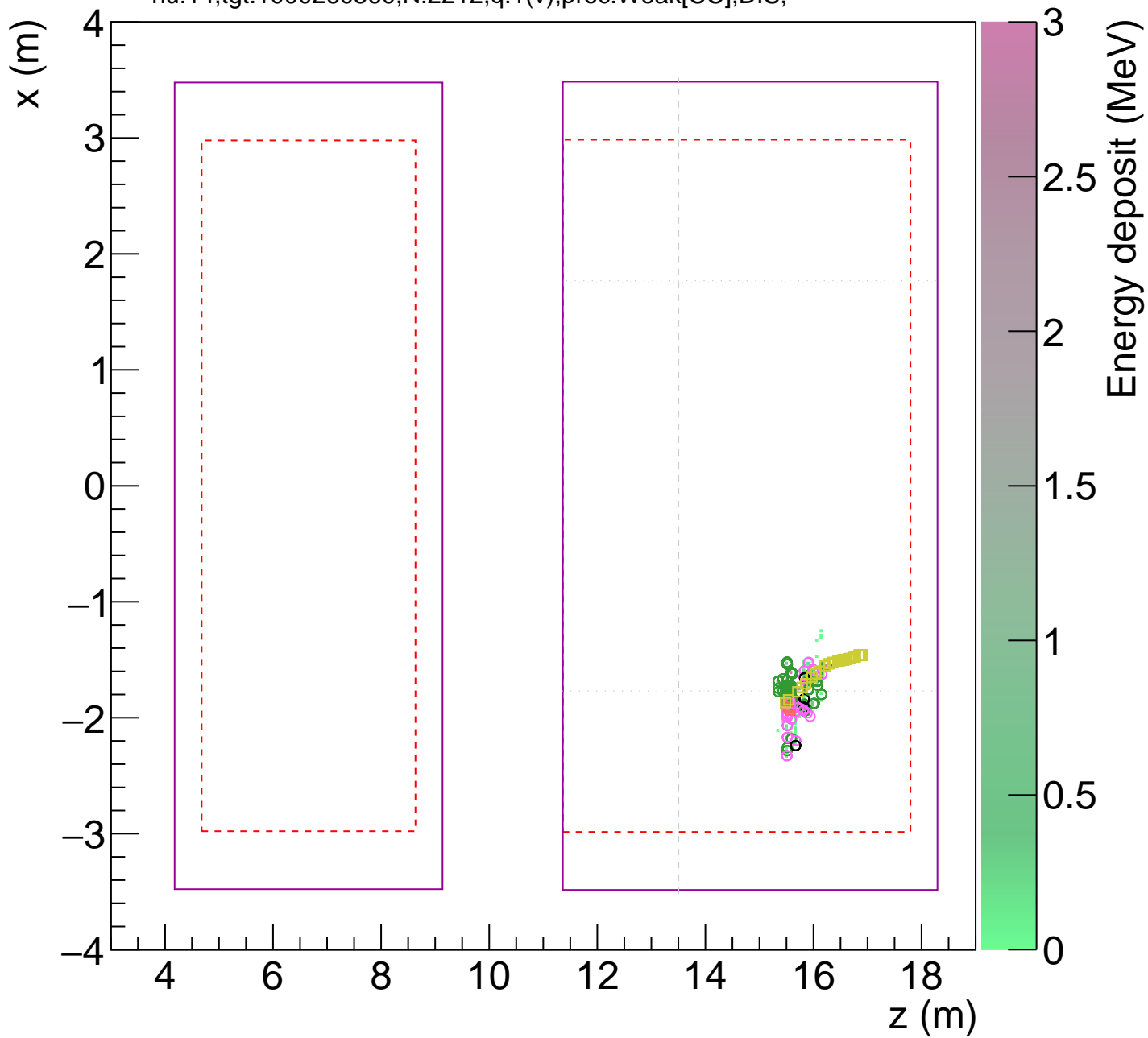
Event 297, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.40$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000060120,N:2112,q:1(ν),proc:Weak[NC],DIS,



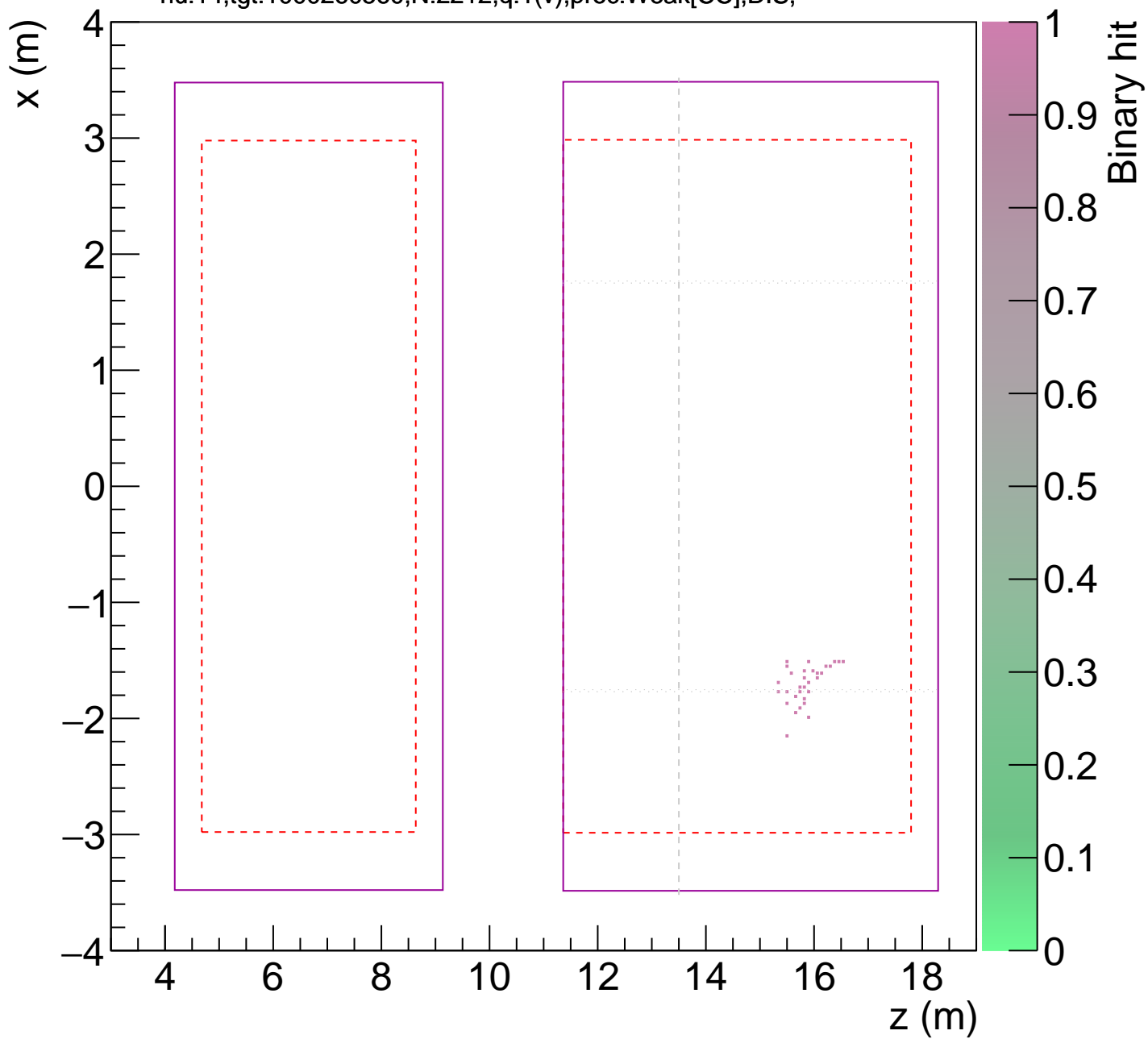
Event 298, all true hits, ν PDG: 14, $E_\nu=3.05$ GeV, $E_\mu=1.41$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



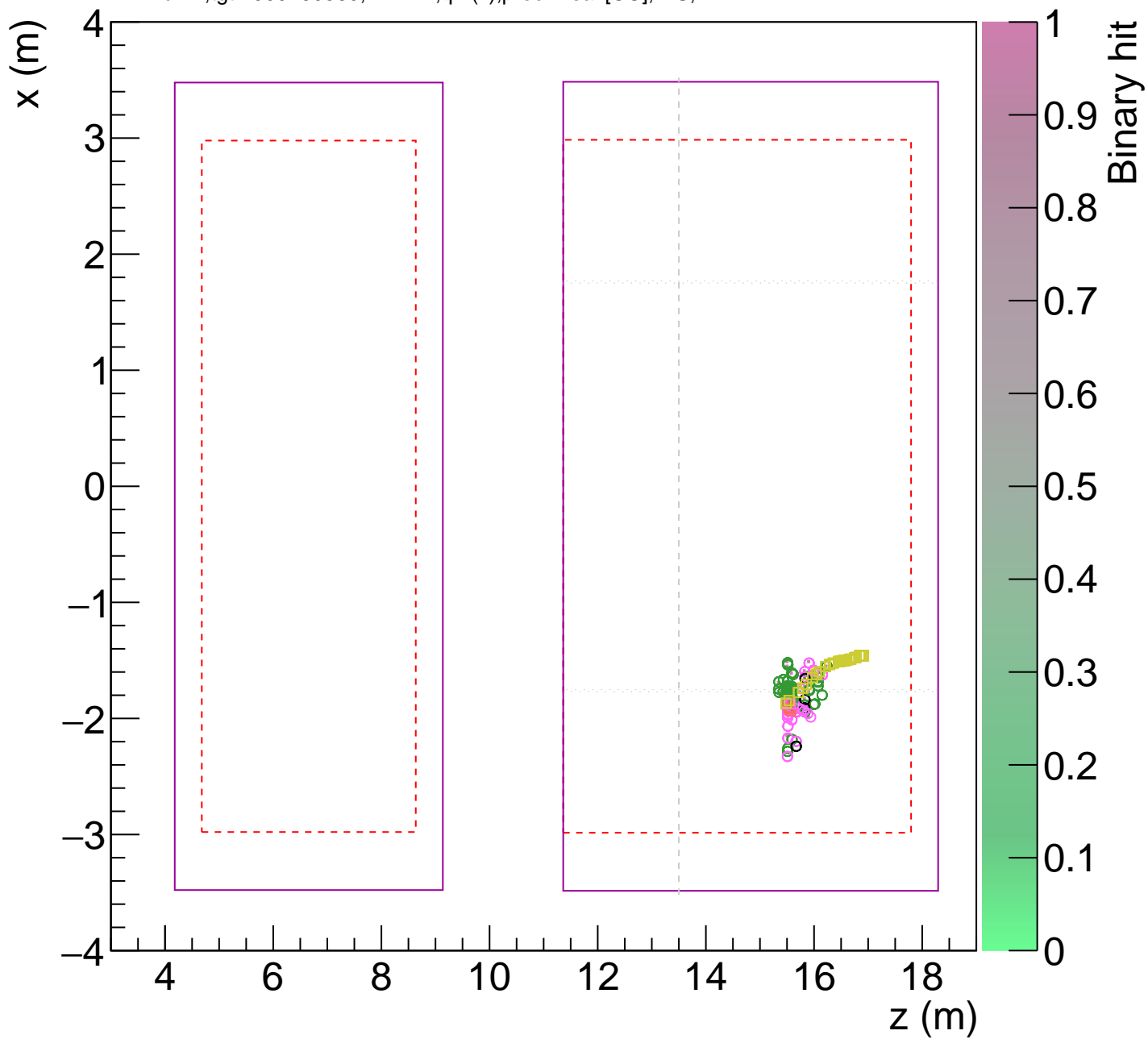
Event 298, all true hits and traj., ν PDG: 14, $E_\nu=3.05$ GeV, $E_\mu=1.41$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



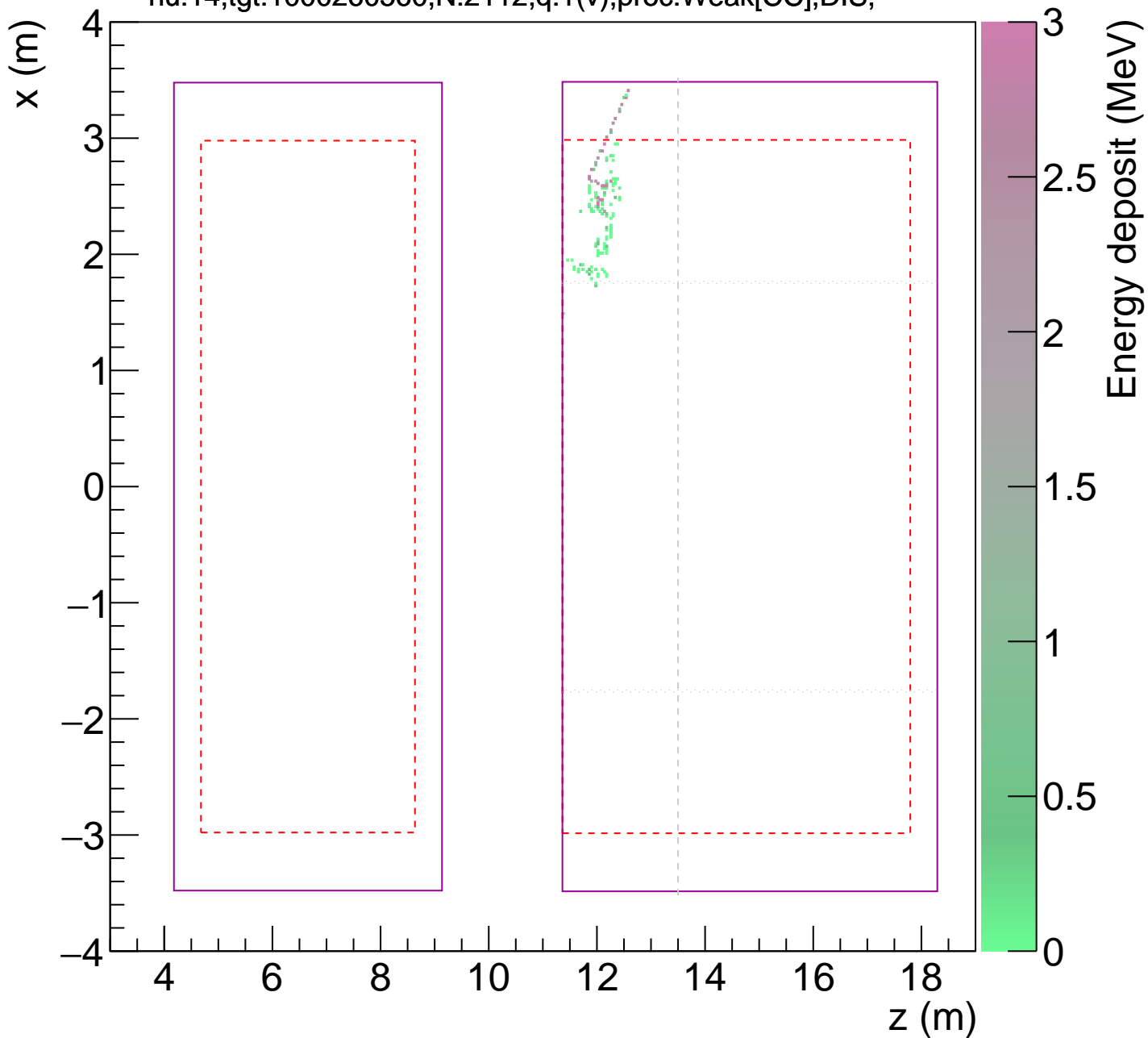
Event 298, all binary reco hits, ν PDG: 14, $E_\nu=3.05$ GeV, $E_\mu=1.41$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



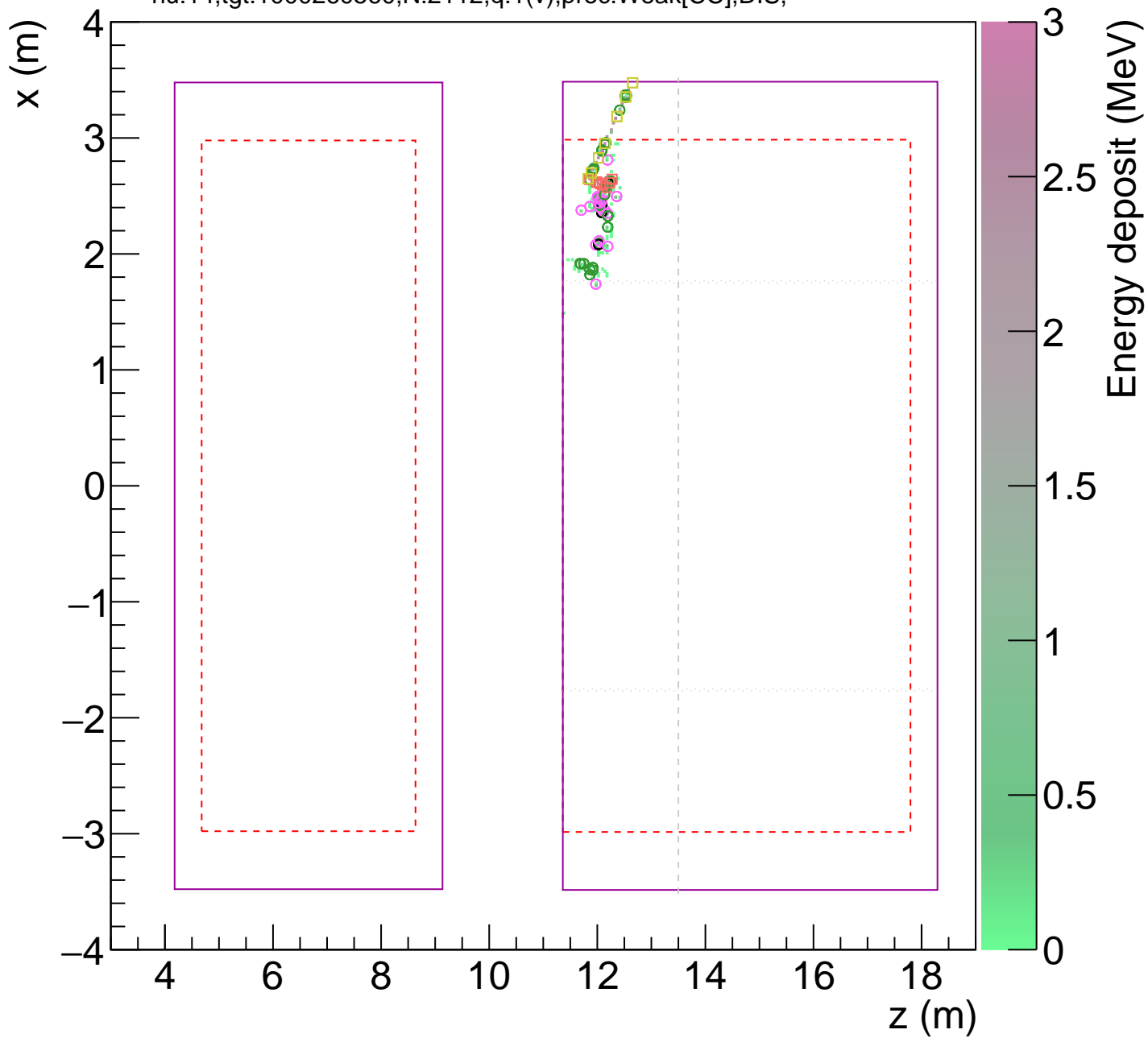
Event 298, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.05$ GeV, $E_\mu=1.41$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



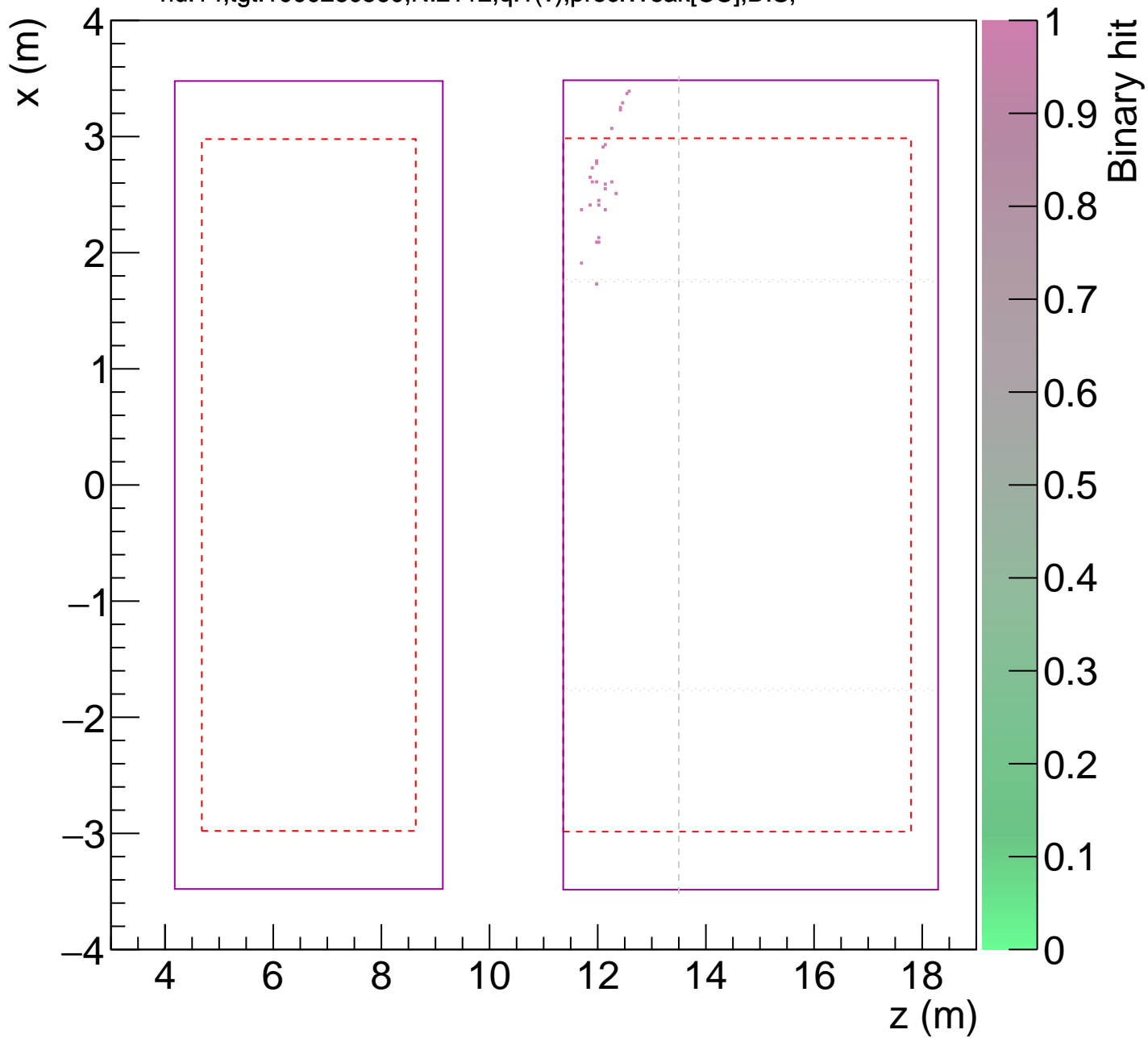
Event 299, all true hits, ν PDG: 14, $E_\nu=2.71$ GeV, $E_\mu=1.42$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



Event 299, all true hits and traj., ν PDG: 14, $E_\nu=2.71$ GeV, $E_\mu=1.42$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



Event 299, all binary reco hits, ν PDG: 14, $E_\nu=2.71$ GeV, $E_\mu=1.42$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



Event 299, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.71$ GeV, $E_\mu=1.42$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,

