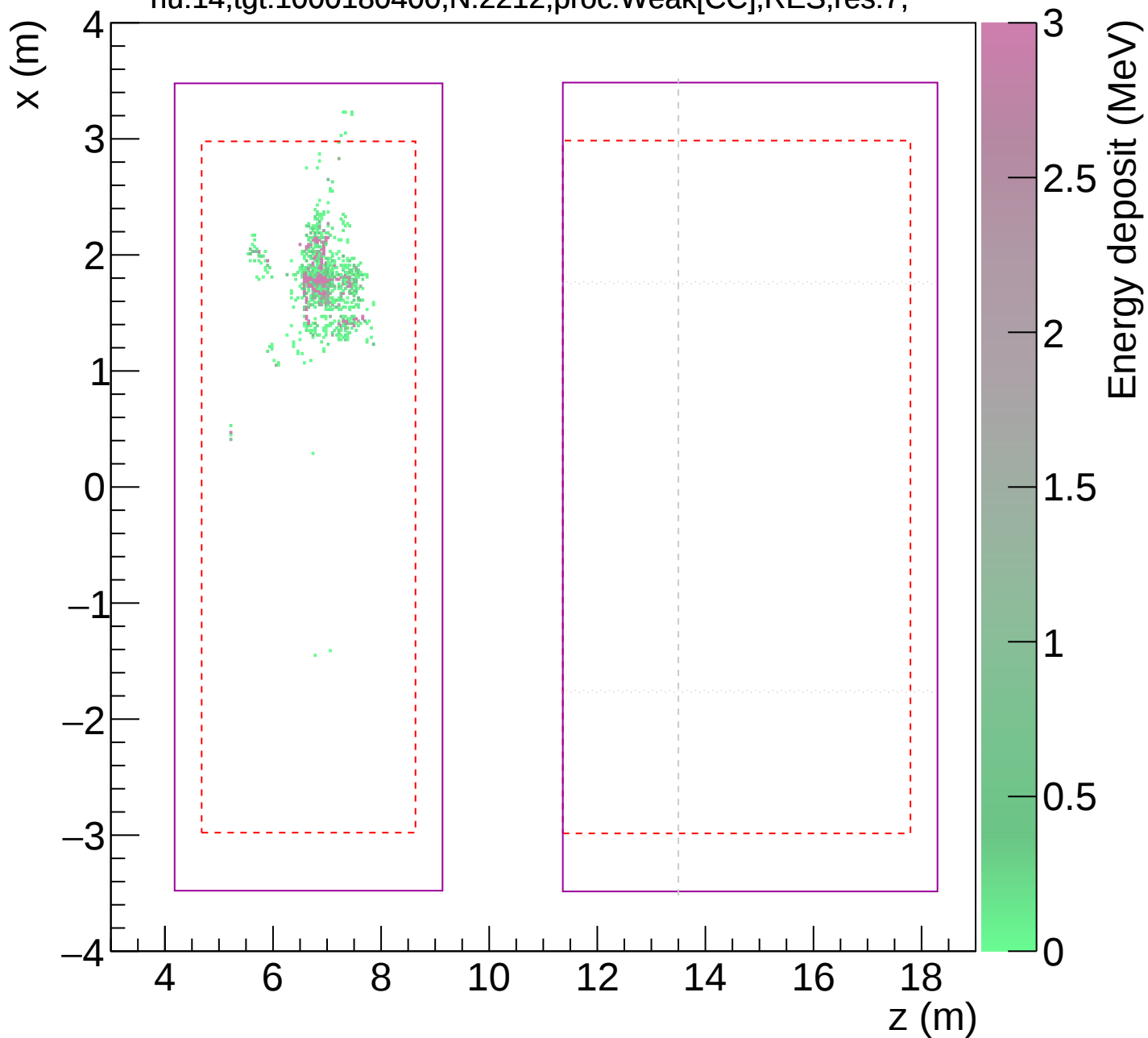


Exec: DrawEvents.exe

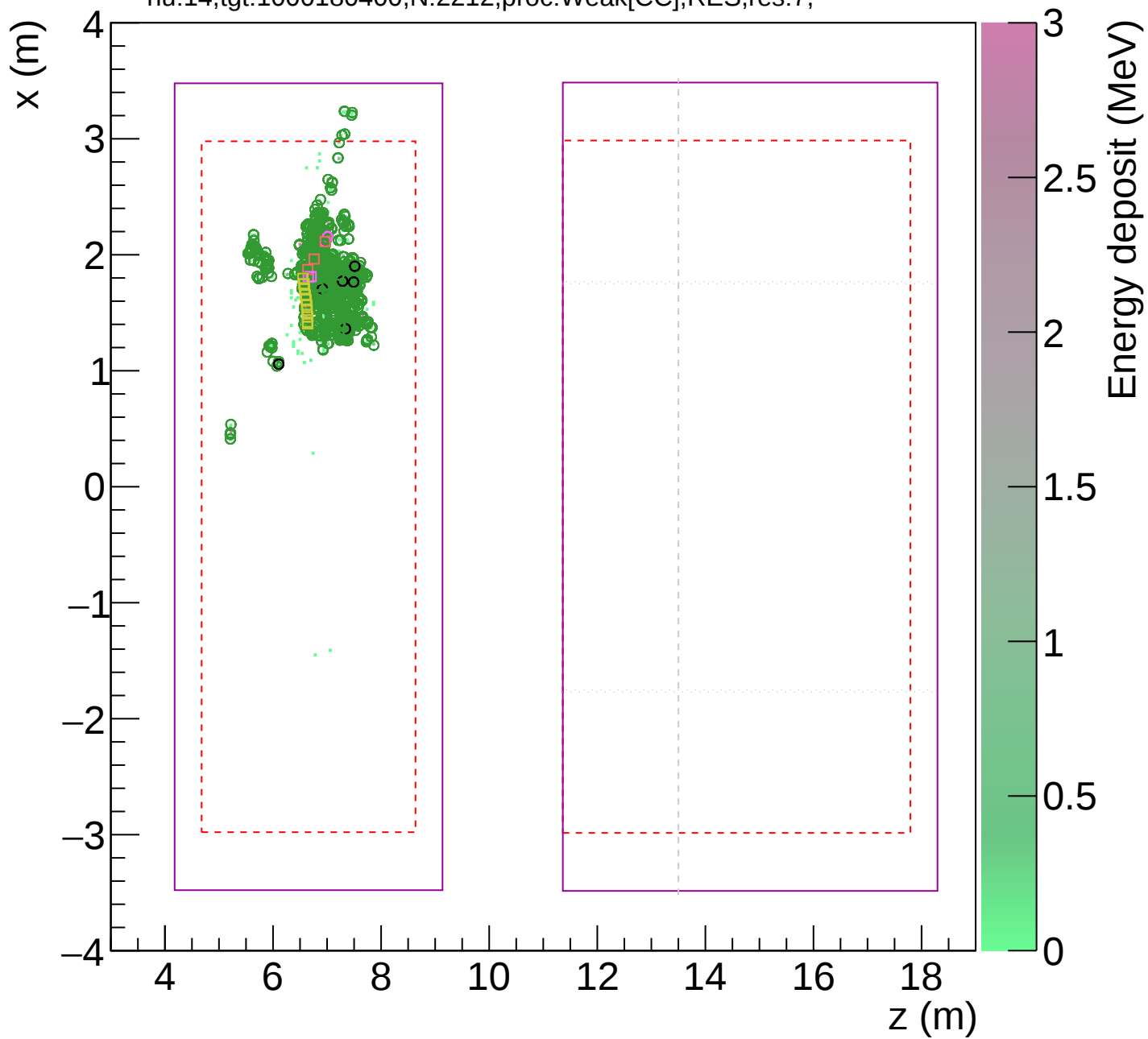
Input: /pnfs/dune/scratch/dunepro/dune_nd_production_2022_v1/Active_Volume/FHC/Hall_ND-LAr_TMS_SAND_TDR/edep/FHC/00m/00/neutrino.0_1659367852.edep.root

Output: neutrino.0_1659367852.edep_Deposits.pdf

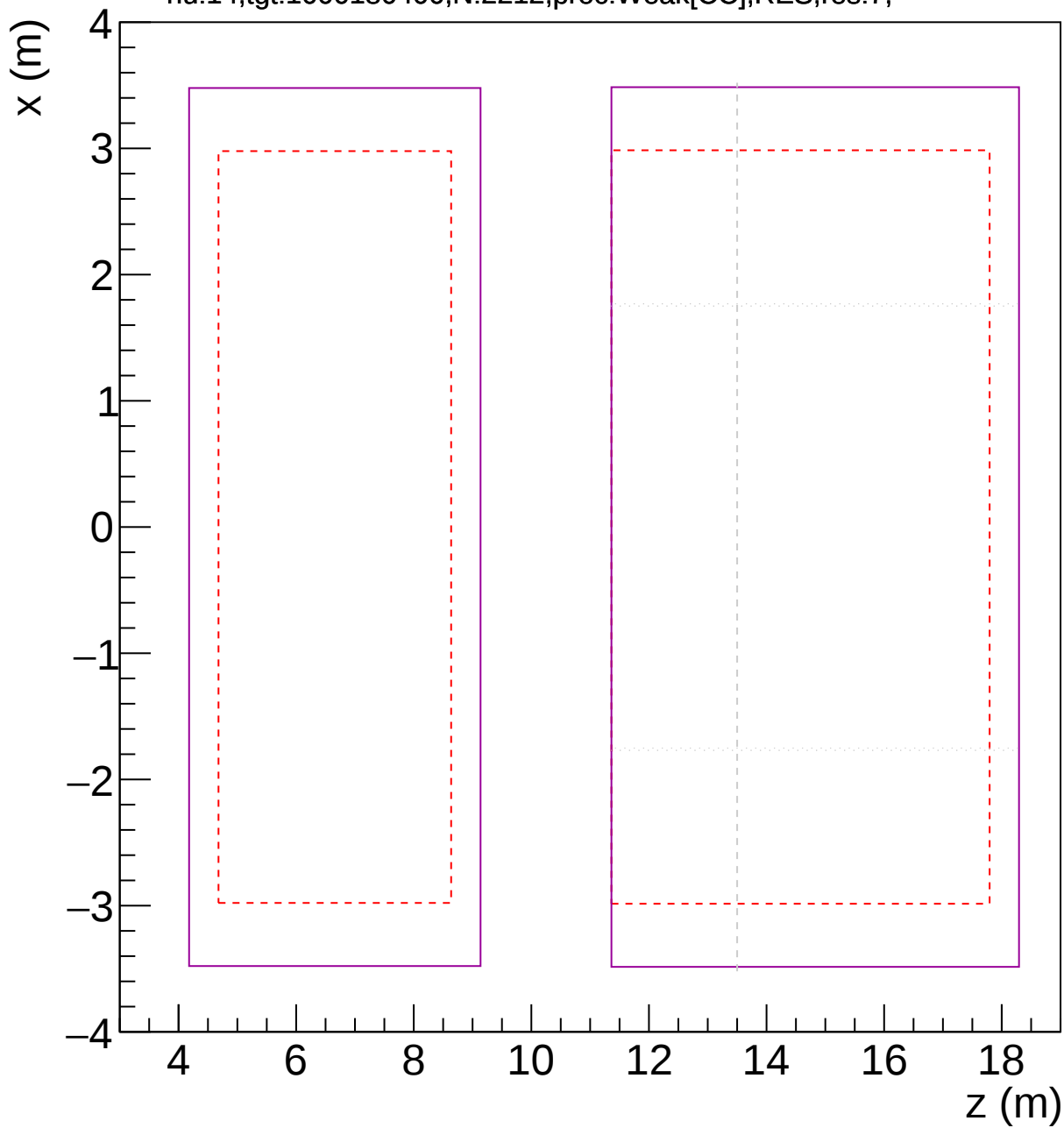
Event 0, all true hits, ν PDG: 14, $E_\nu=1.87$ GeV, $E_\mu=0.23$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[CC],RES,res:7,



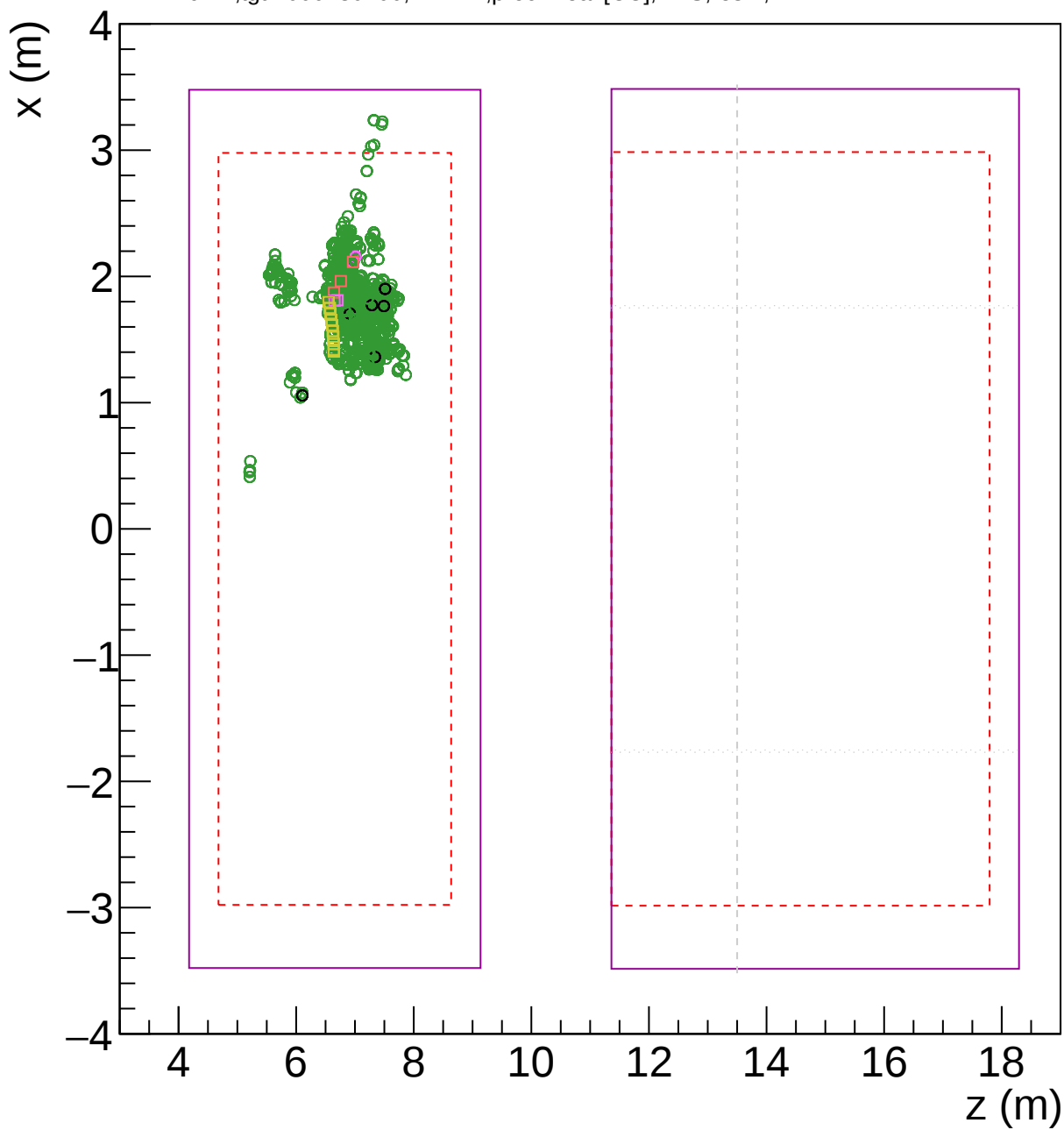
Event 0, all true hits and traj., ν PDG: 14, $E_\nu=1.87$ GeV, $E_\mu=0.23$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[CC],RES,res:7,



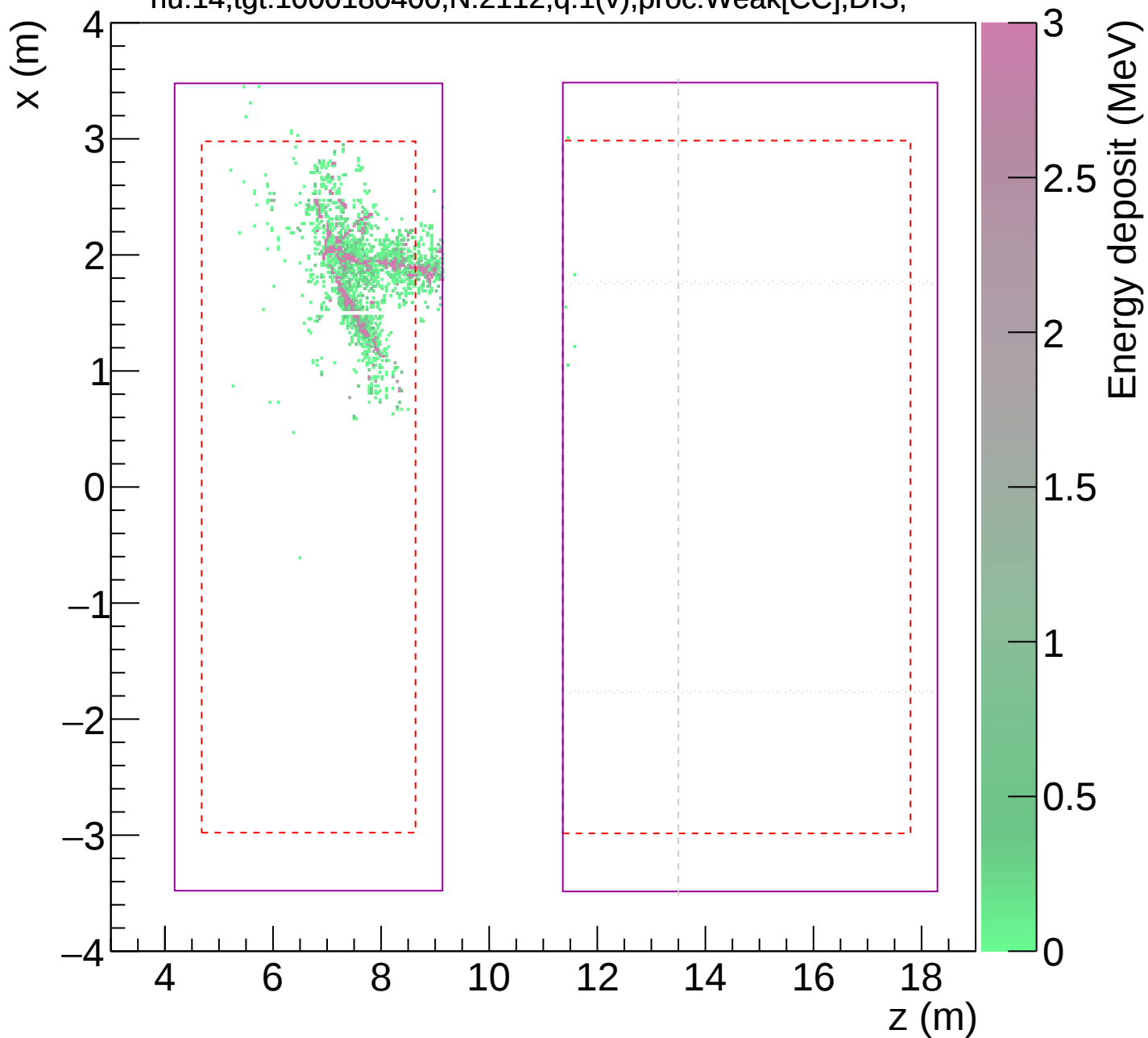
Event 0, all binary reco hits, ν PDG: 14, $E_\nu=1.87$ GeV, $E_\mu=0.23$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[CC],RES,res:7,



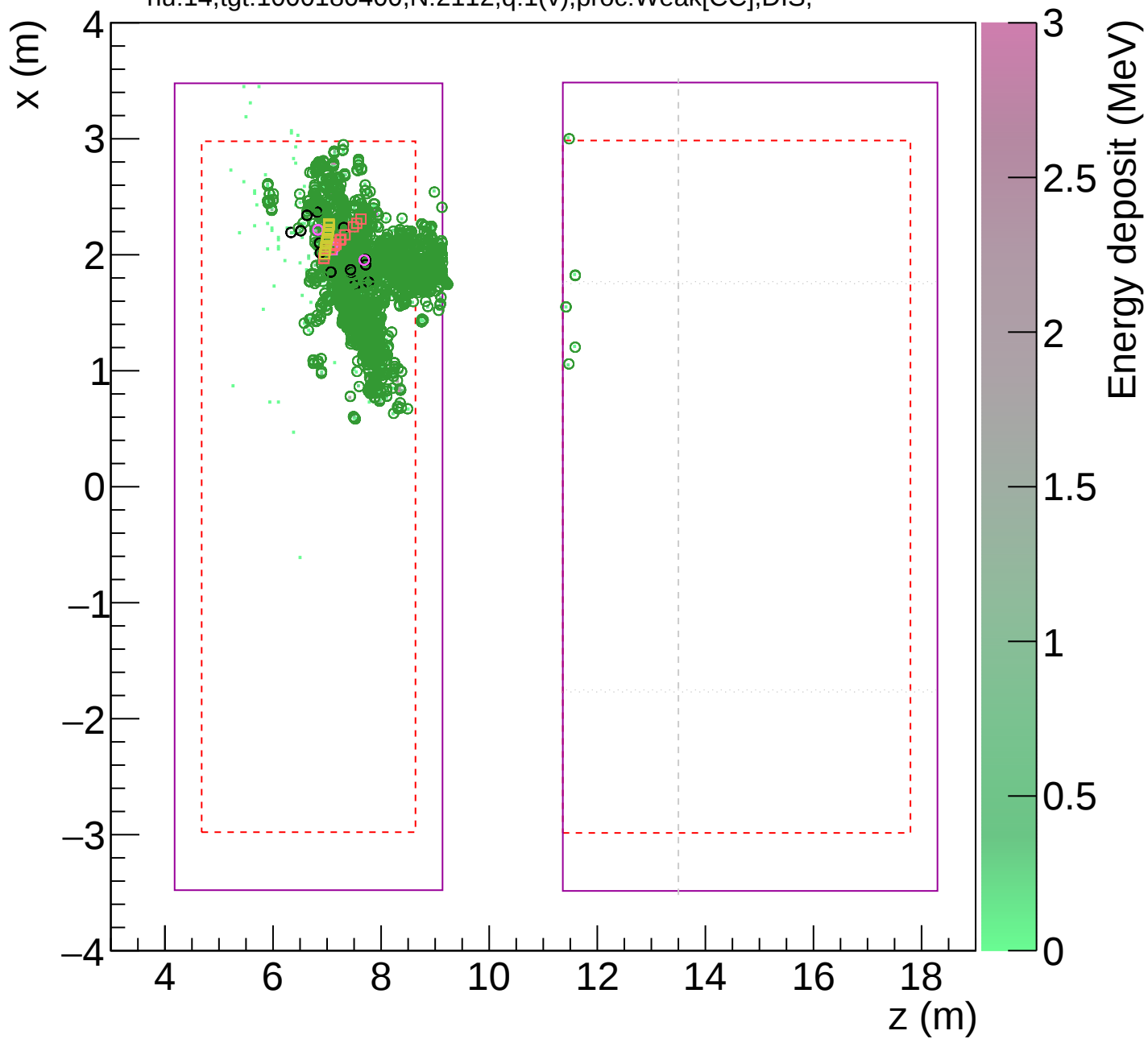
Event 0, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.87$ GeV, $E_\mu=0.23$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[CC],RES,res:7,



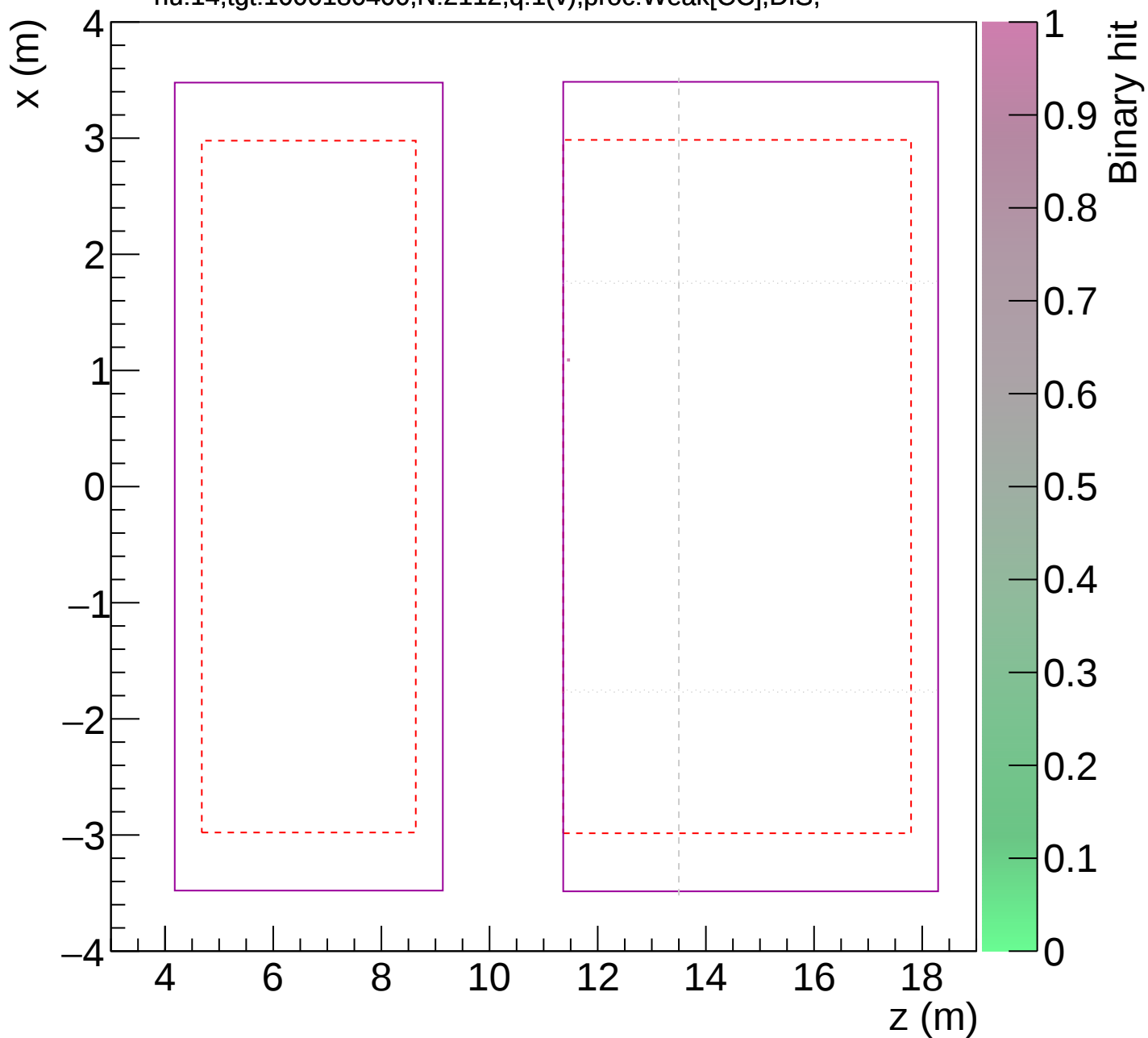
Event 1, all true hits, ν PDG: 14, $E_\nu=4.29$ GeV, $E_\mu=0.23$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[CC],DIS,



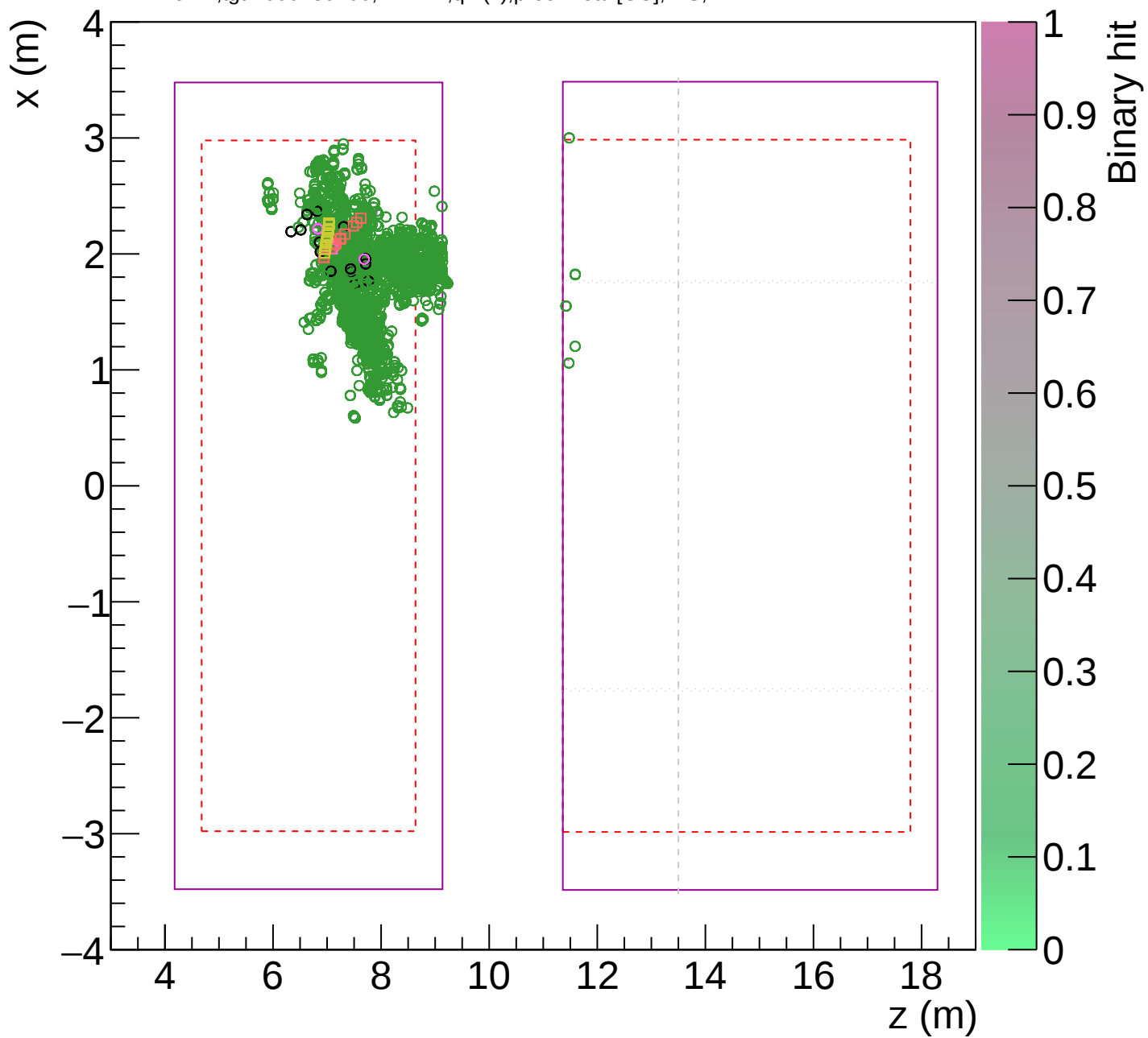
Event 1, all true hits and traj., ν PDG: 14, $E_\nu=4.29$ GeV, $E_\mu=0.23$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[CC],DIS,



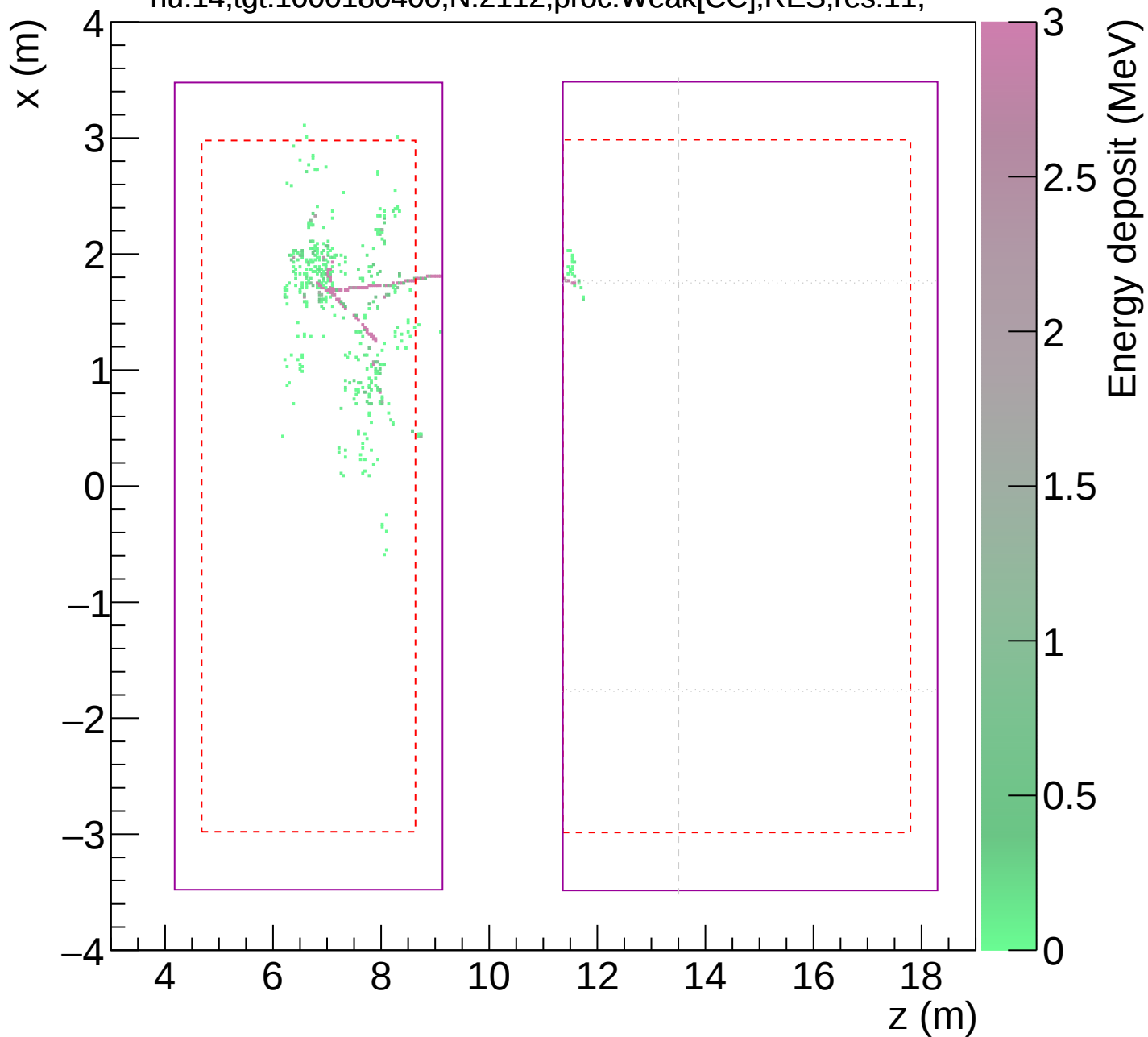
Event 1, all binary reco hits, ν PDG: 14, $E_\nu=4.29$ GeV, $E_\mu=0.23$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[CC],DIS,



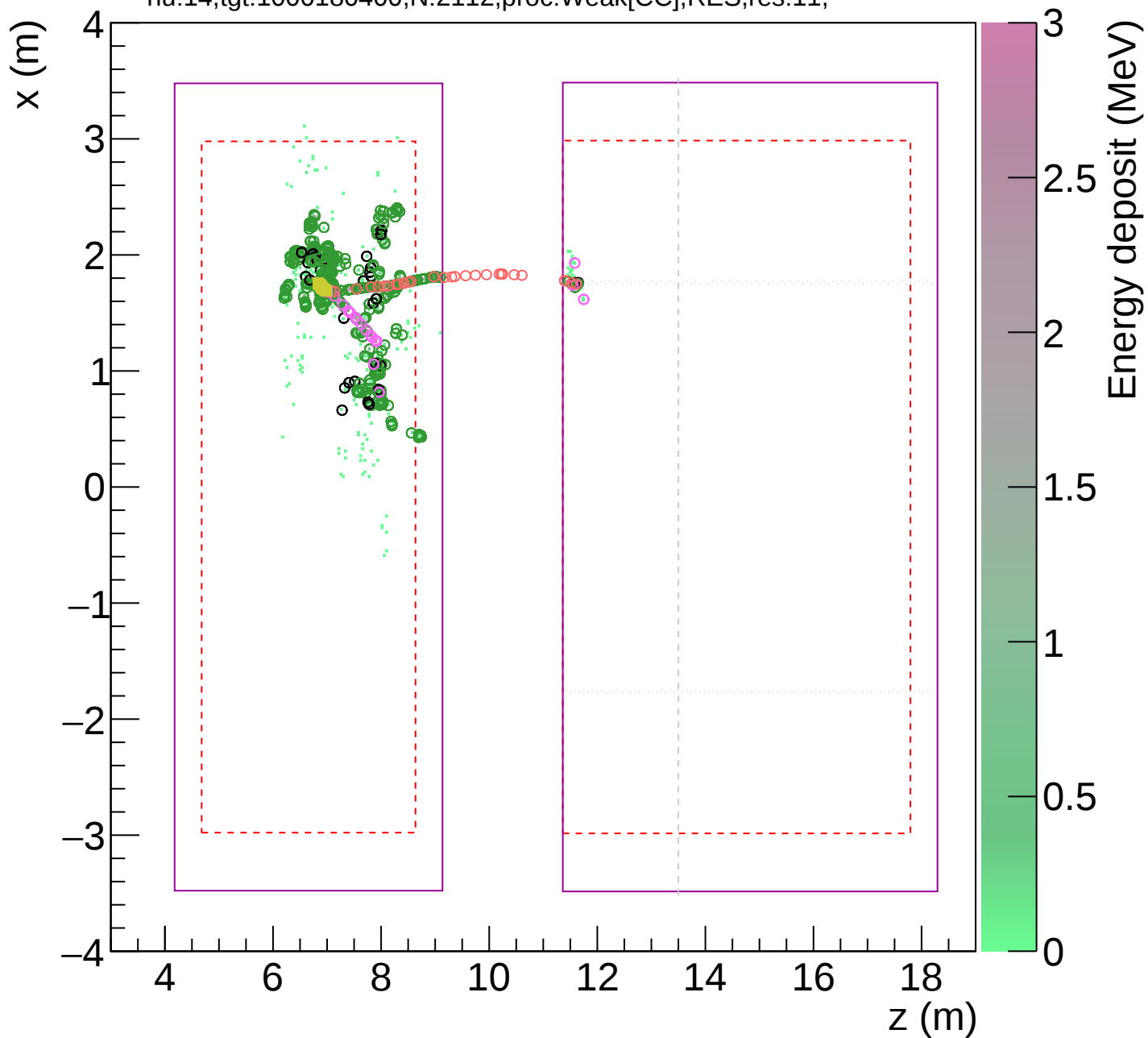
Event 1, all binary reco hits and true traj., ν PDG: 14, $E_\nu=4.29$ GeV, $E_\mu=0.23$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[CC],DIS,



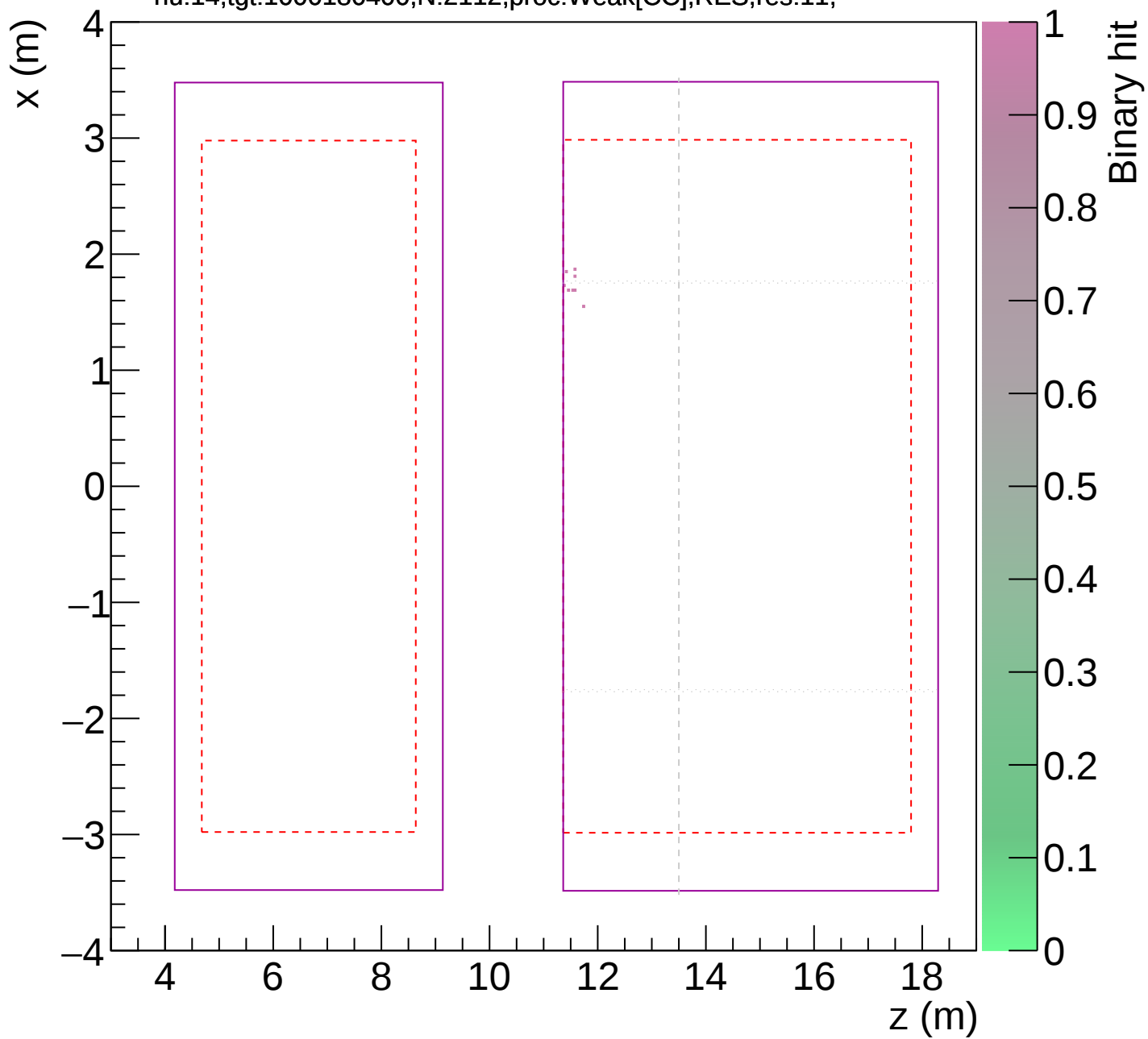
Event 2, all true hits, ν PDG: 14, $E_\nu=2.52$ GeV, $E_\mu=0.34$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],RES,res:11,



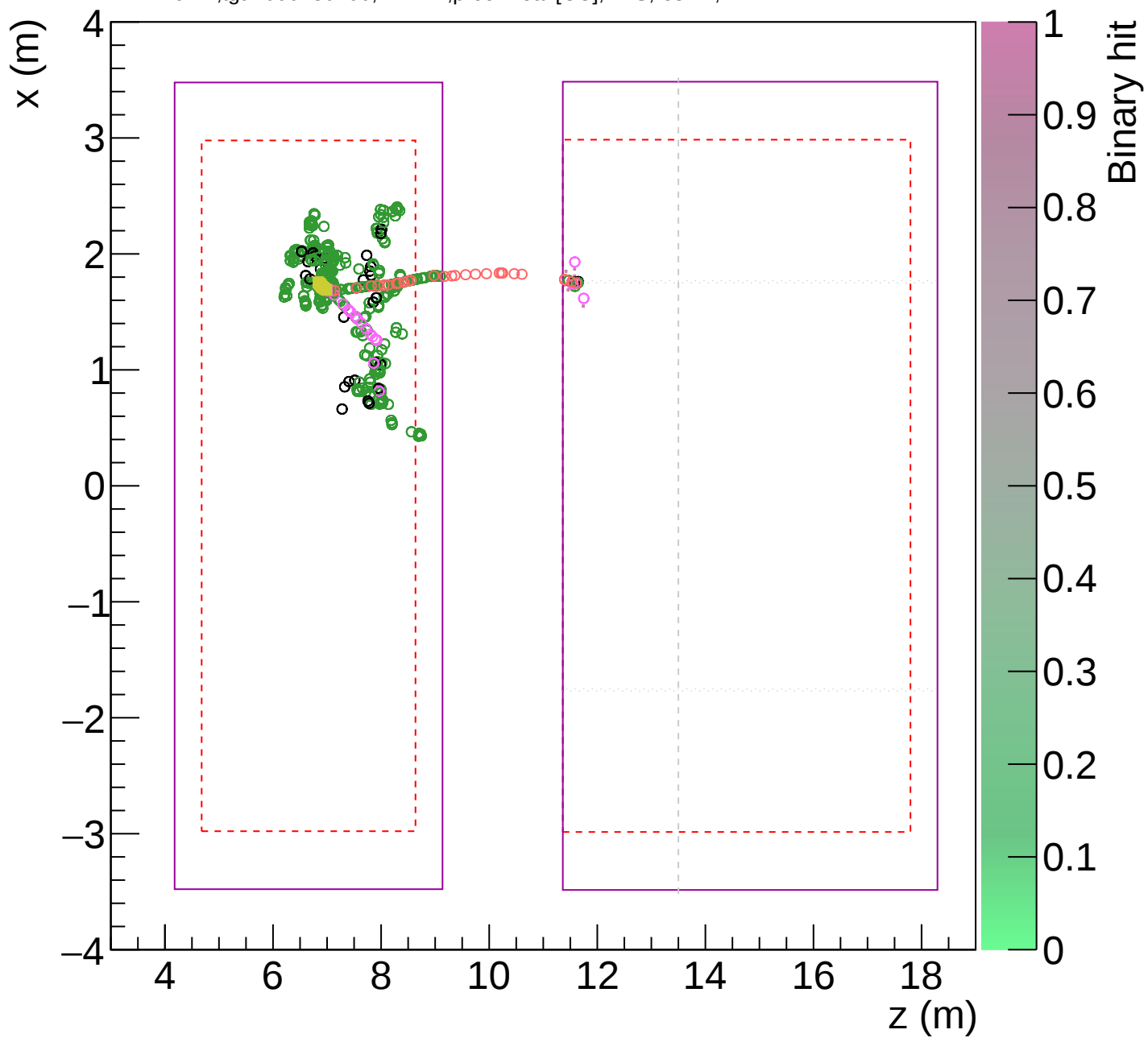
Event 2, all true hits and traj., ν PDG: 14, $E_\nu=2.52$ GeV, $E_\mu=0.34$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],RES,res:11,



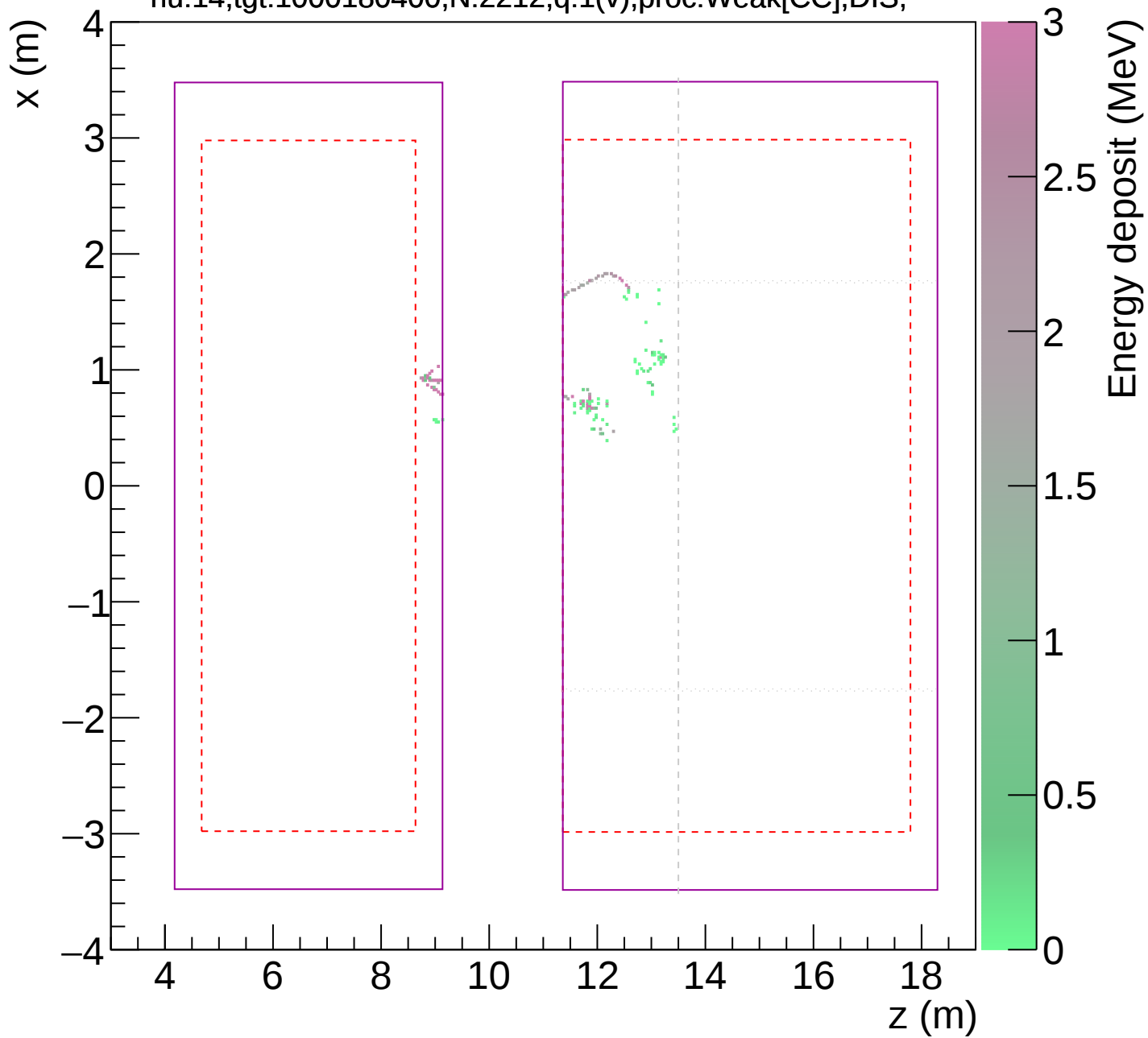
Event 2, all binary reco hits, ν PDG: 14, $E_\nu=2.52$ GeV, $E_\mu=0.34$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],RES,res:11,



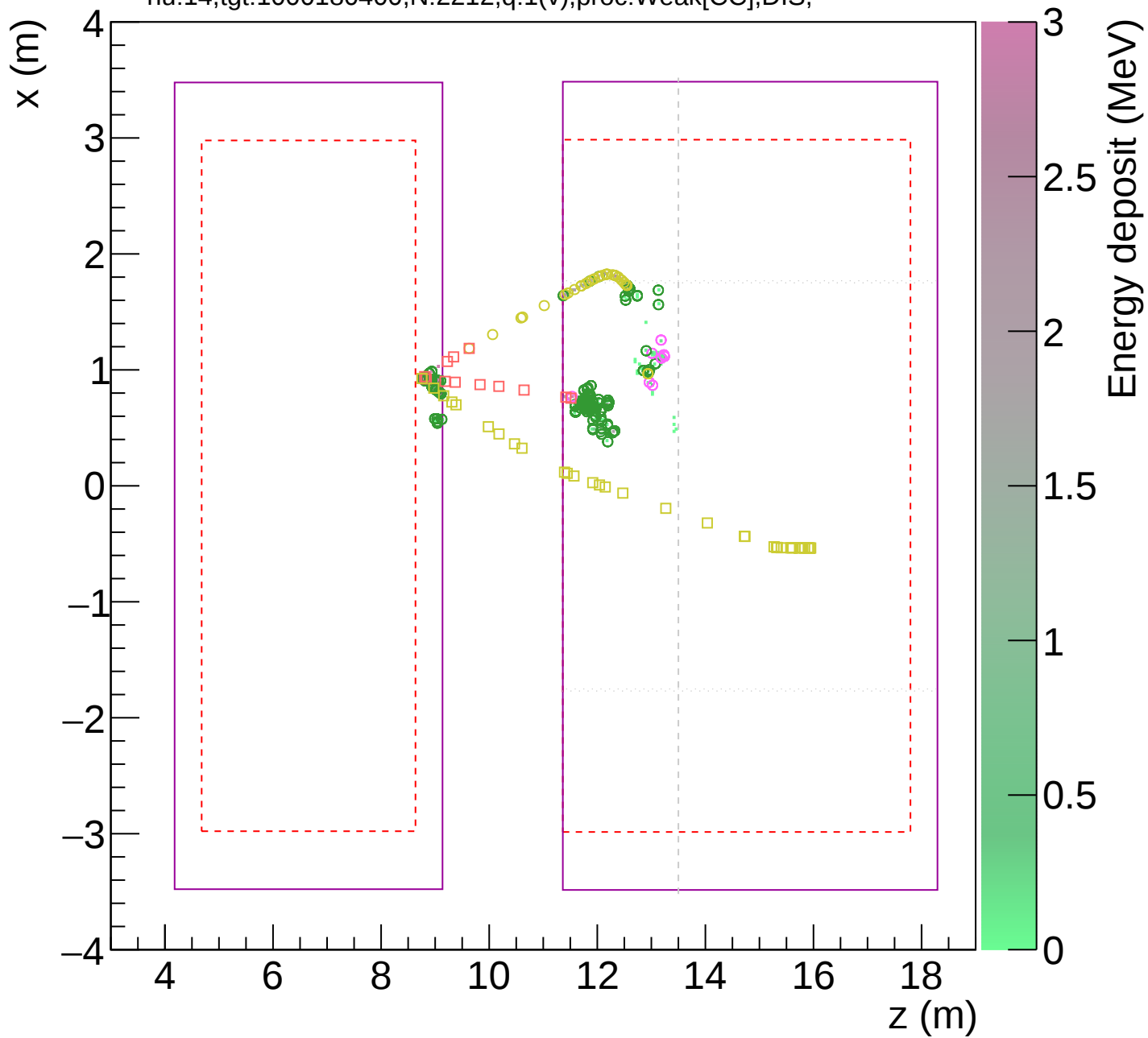
Event 2, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.52$ GeV, $E_\mu=0.34$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],RES,res:11,



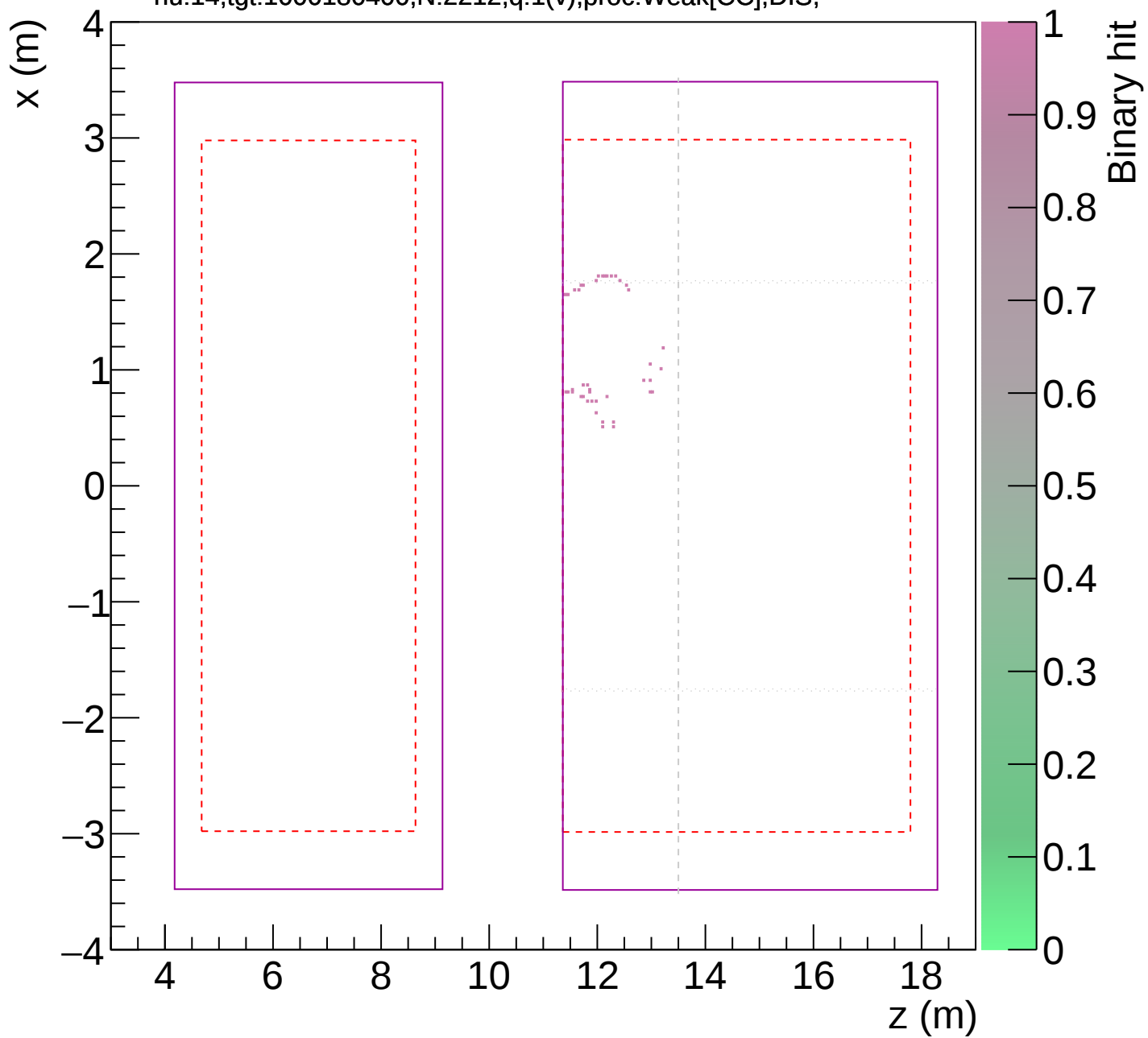
Event 3, all true hits, ν PDG: 14, $E_\nu=3.09$ GeV, $E_\mu=0.92$ GeV
nu:14,tgt:1000180400,N:2212,q:1(ν),proc:Weak[CC],DIS,



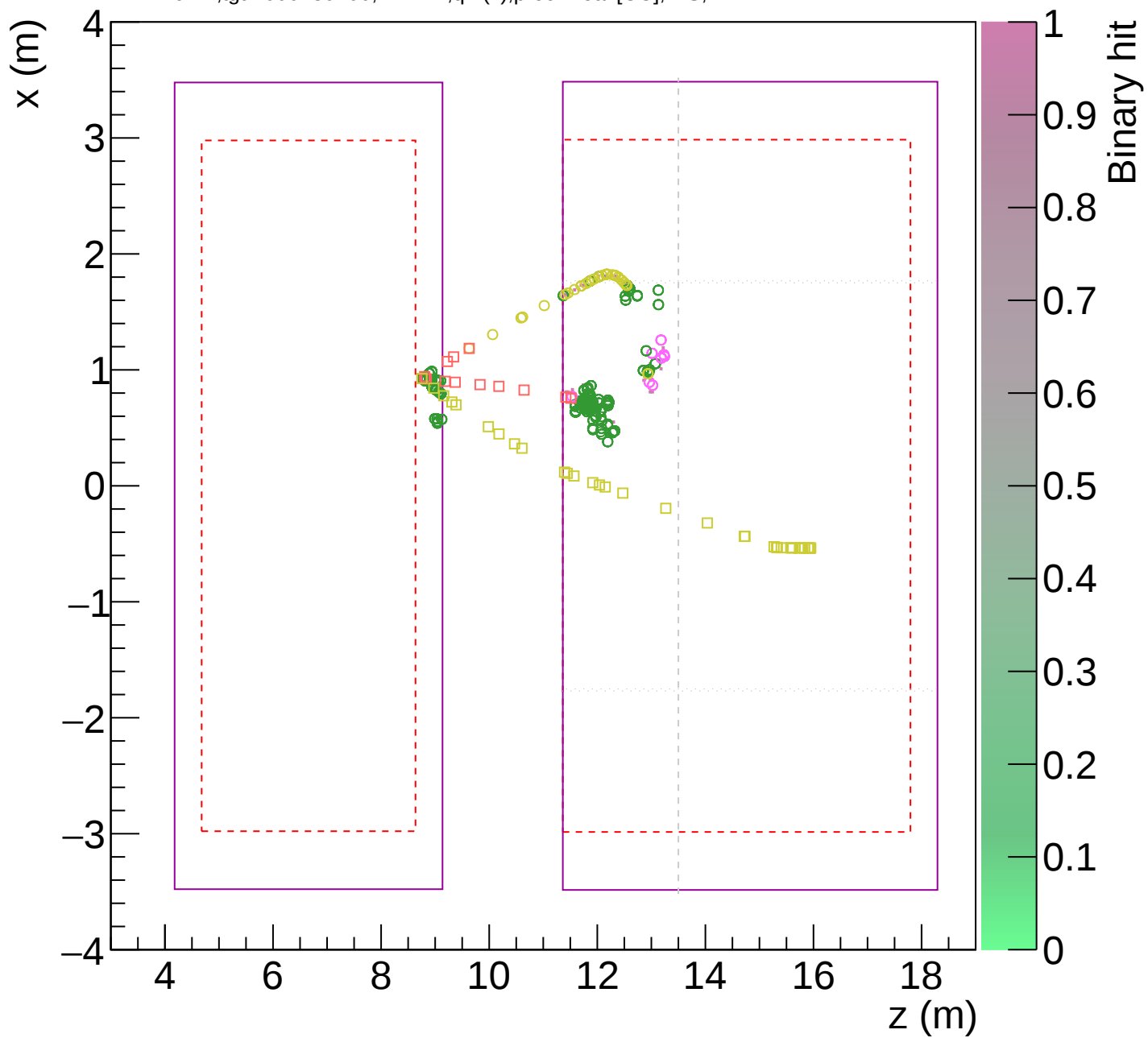
Event 3, all true hits and traj., ν PDG: 14, $E_\nu=3.09$ GeV, $E_\mu=0.92$ GeV
nu:14,tgt:1000180400,N:2212,q:1(ν),proc:Weak[CC],DIS,



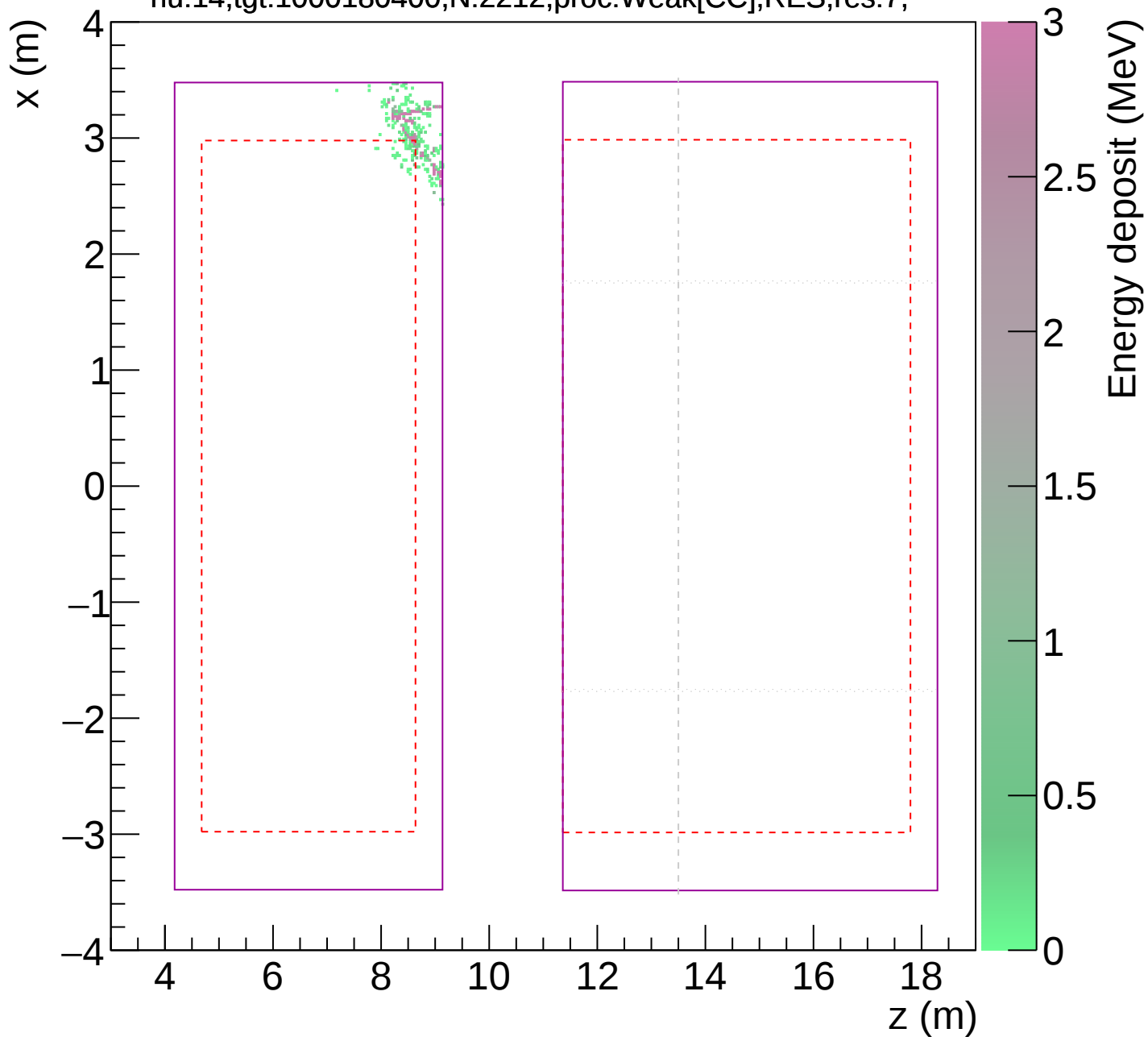
Event 3, all binary reco hits, ν PDG: 14, $E_\nu=3.09$ GeV, $E_\mu=0.92$ GeV
nu:14,tgt:1000180400,N:2212,q:1(ν),proc:Weak[CC],DIS,



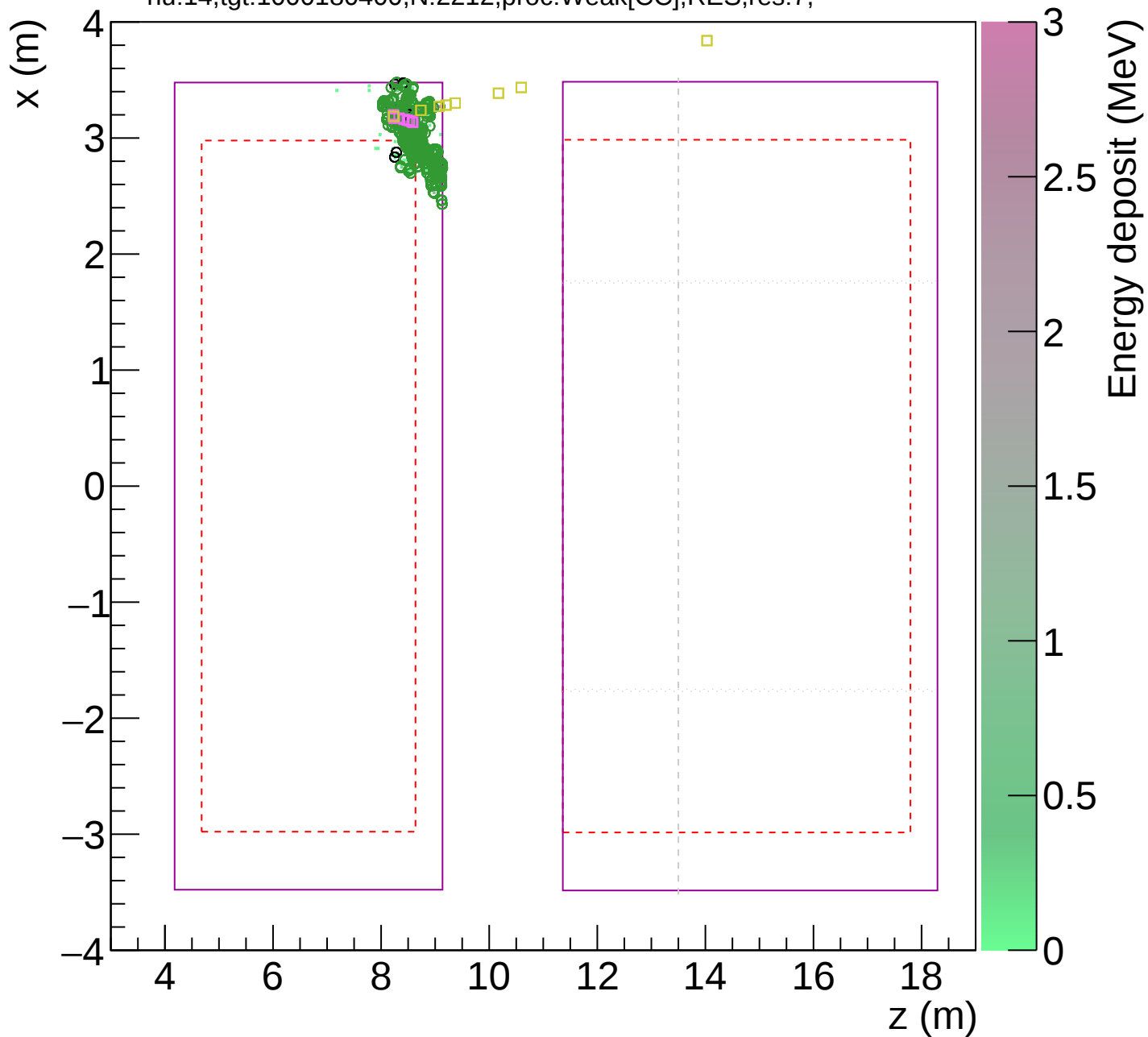
Event 3, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.09$ GeV, $E_\mu=0.92$ GeV
nu:14,tgt:1000180400,N:2212,q:1(ν),proc:Weak[CC],DIS,



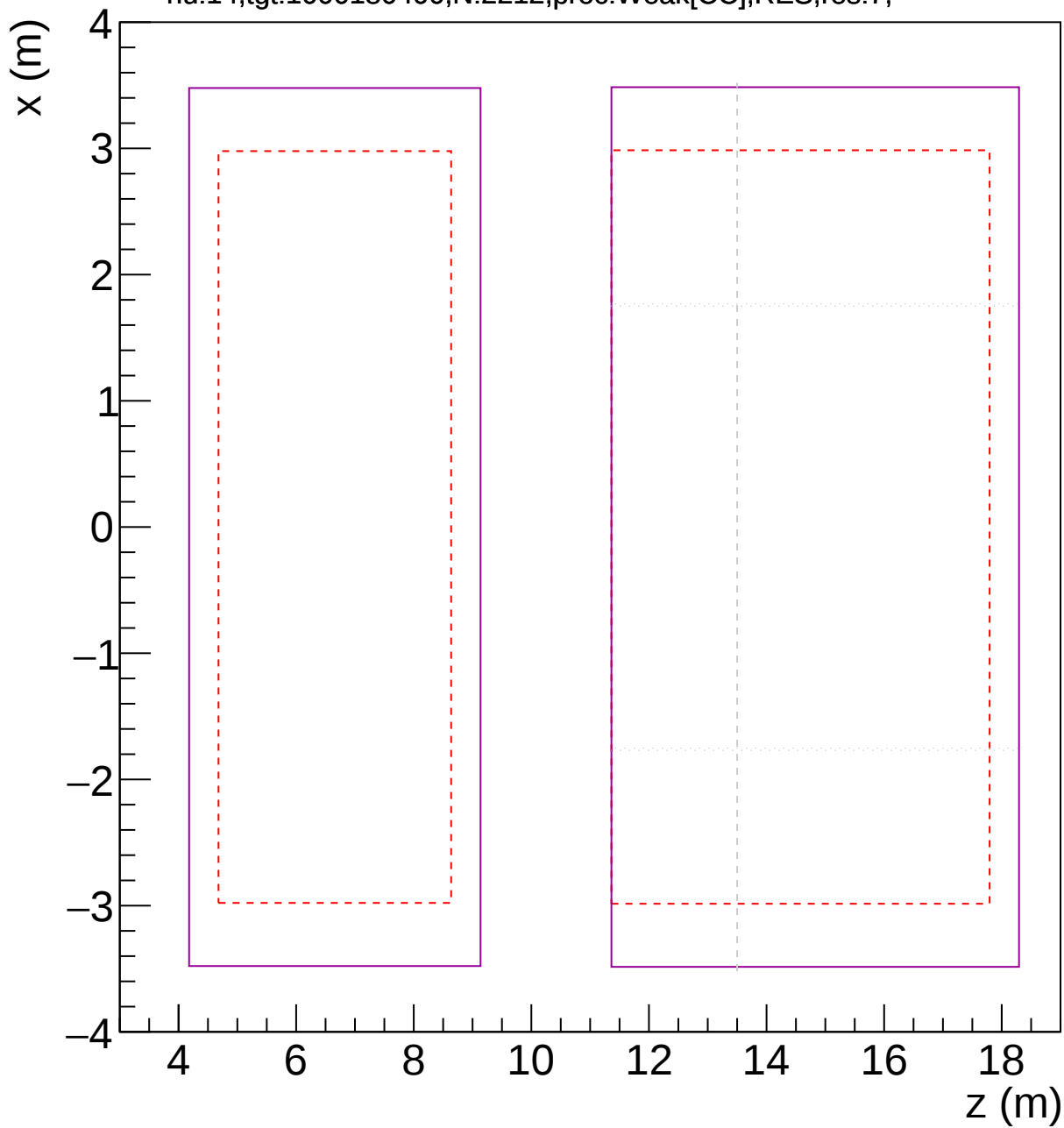
Event 4, all true hits, ν PDG: 14, $E_\nu=2.18$ GeV, $E_\mu=1.28$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[CC],RES,res:7,



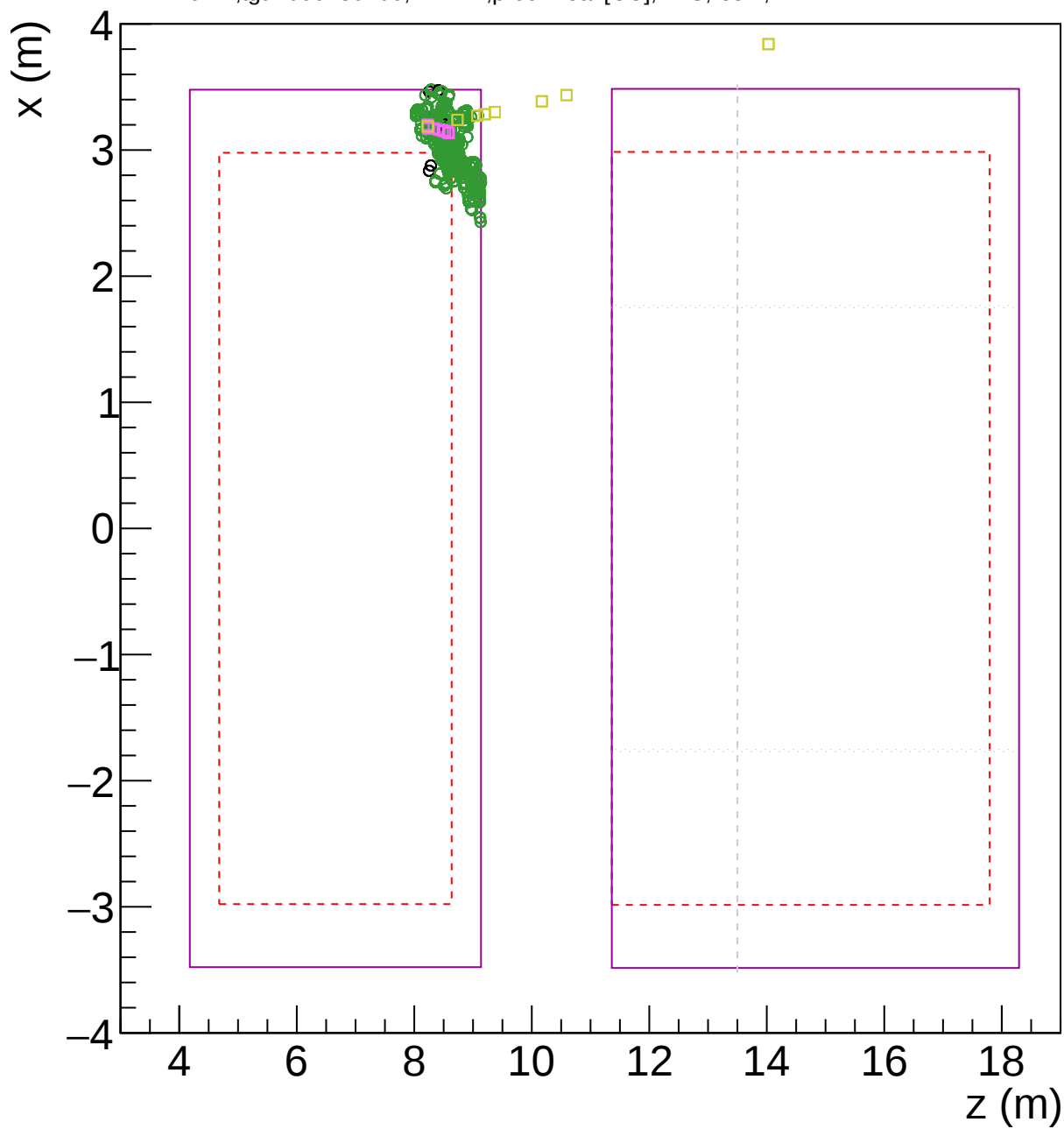
Event 4, all true hits and traj., ν PDG: 14, $E_\nu=2.18$ GeV, $E_\mu=1.28$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[CC],RES,res:7,



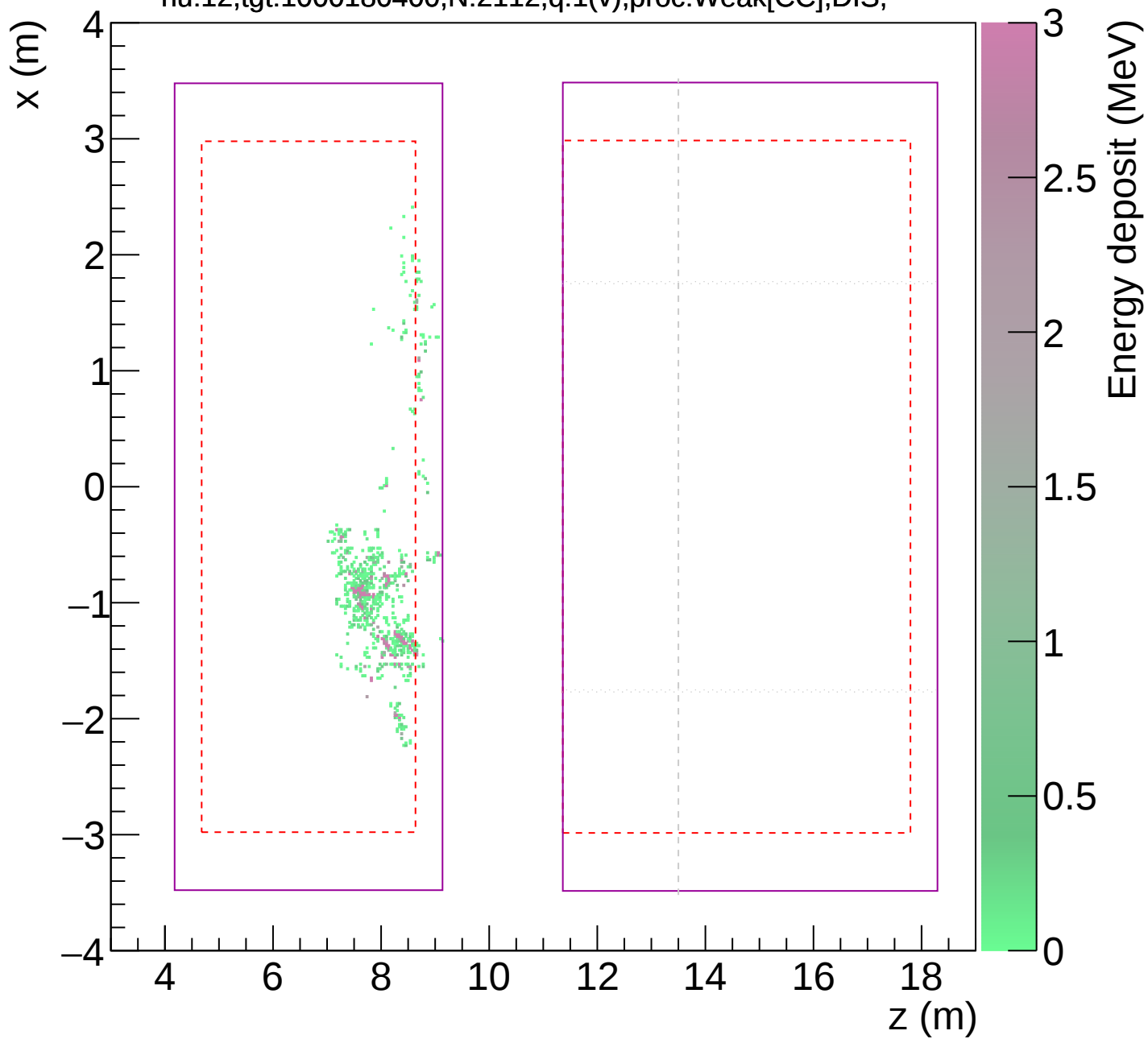
Event 4, all binary reco hits, ν PDG: 14, $E_\nu=2.18$ GeV, $E_\mu=1.28$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[CC],RES,res:7,



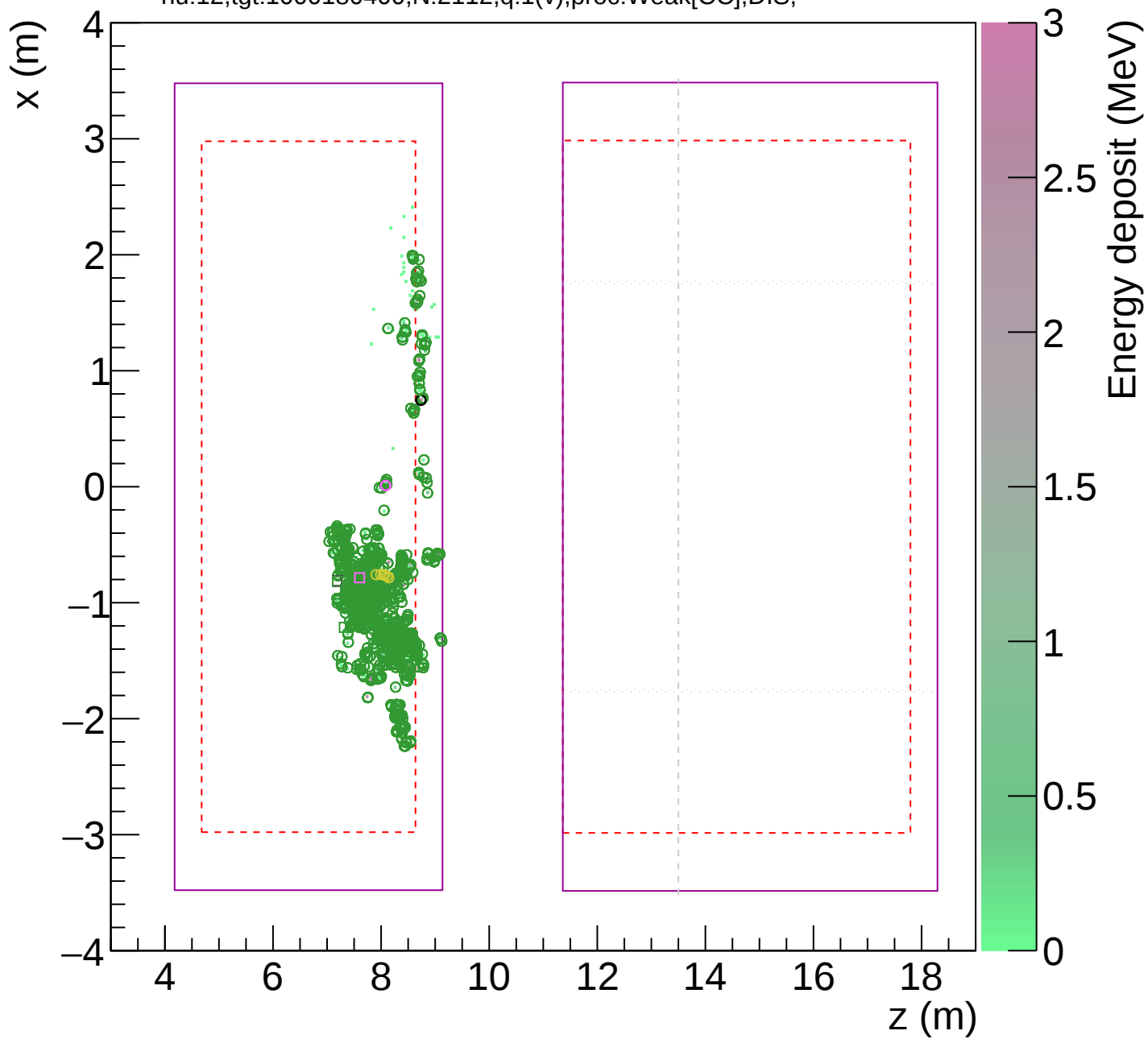
Event 4, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.18$ GeV, $E_\mu=1.28$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[CC],RES,res:7,



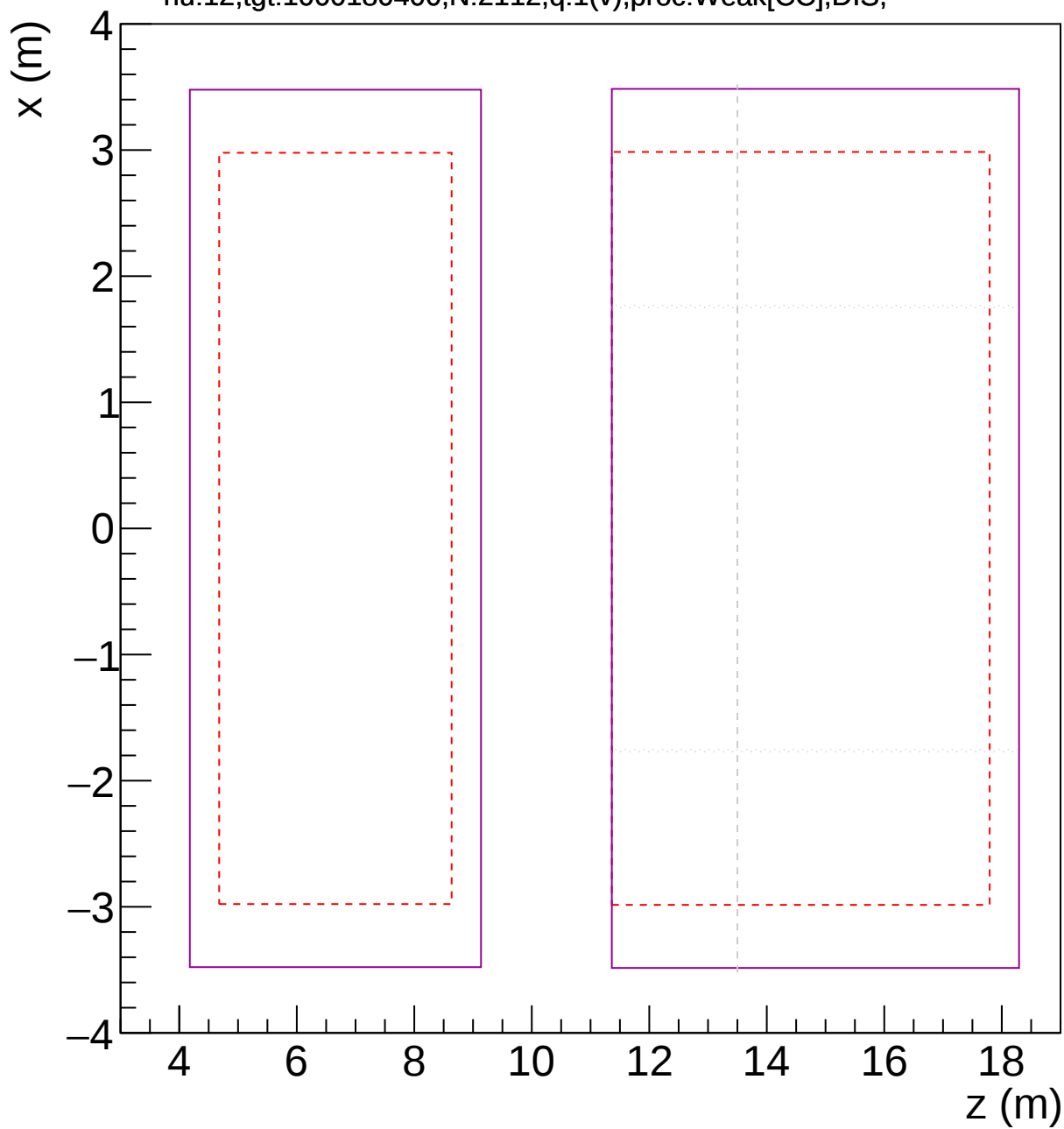
Event 5, all true hits, ν PDG: 12, $E_\nu=5.02$ GeV, $E_\mu=-0.89$ GeV
nu:12,tgt:1000180400,N:2112,q:1(ν),proc:Weak[CC],DIS,



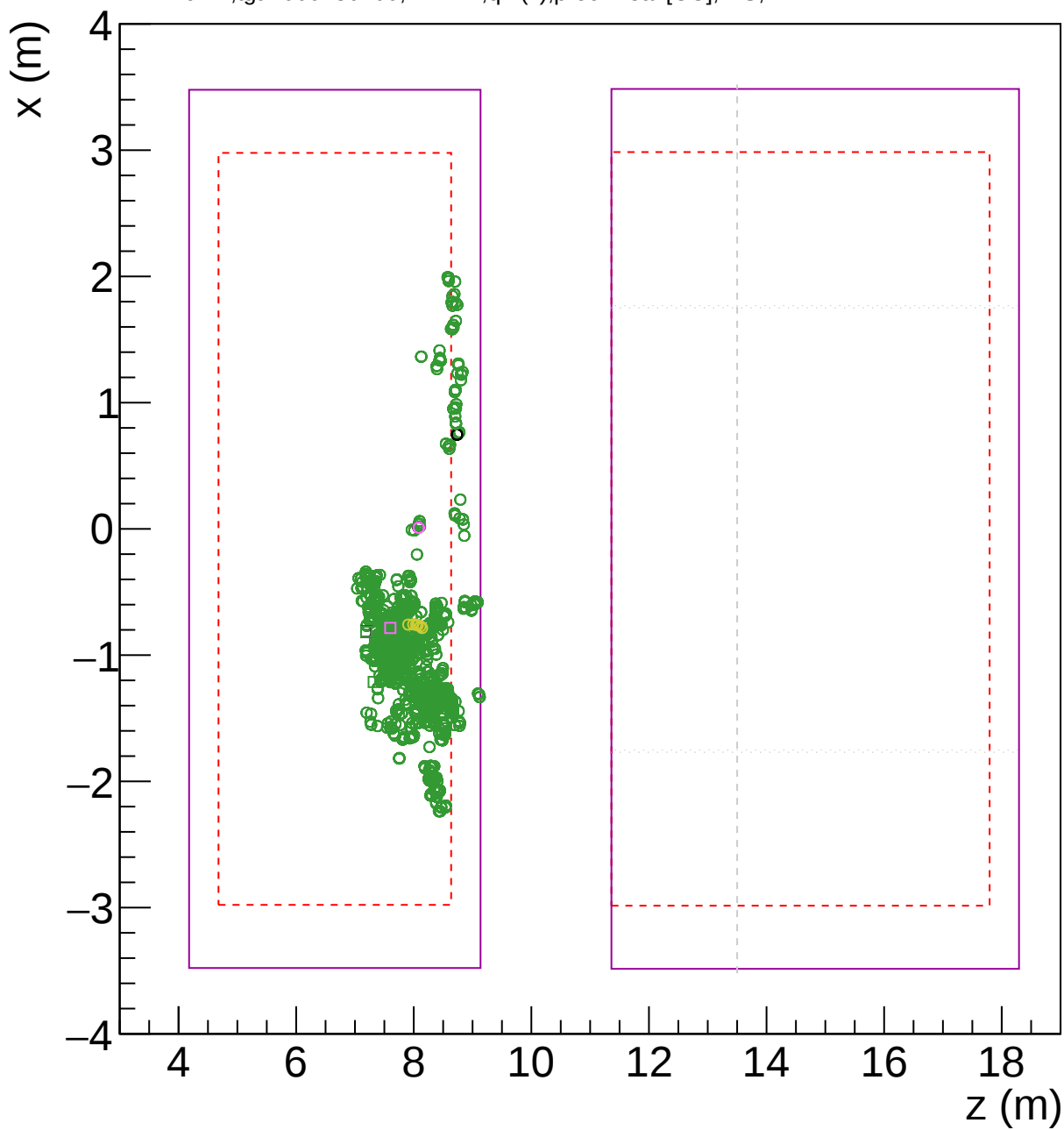
Event 5, all true hits and traj., ν PDG: 12, $E_\nu=5.02$ GeV, $E_\mu=-0.89$ GeV
nu:12,tgt:1000180400,N:2112,q:1(ν),proc:Weak[CC],DIS,



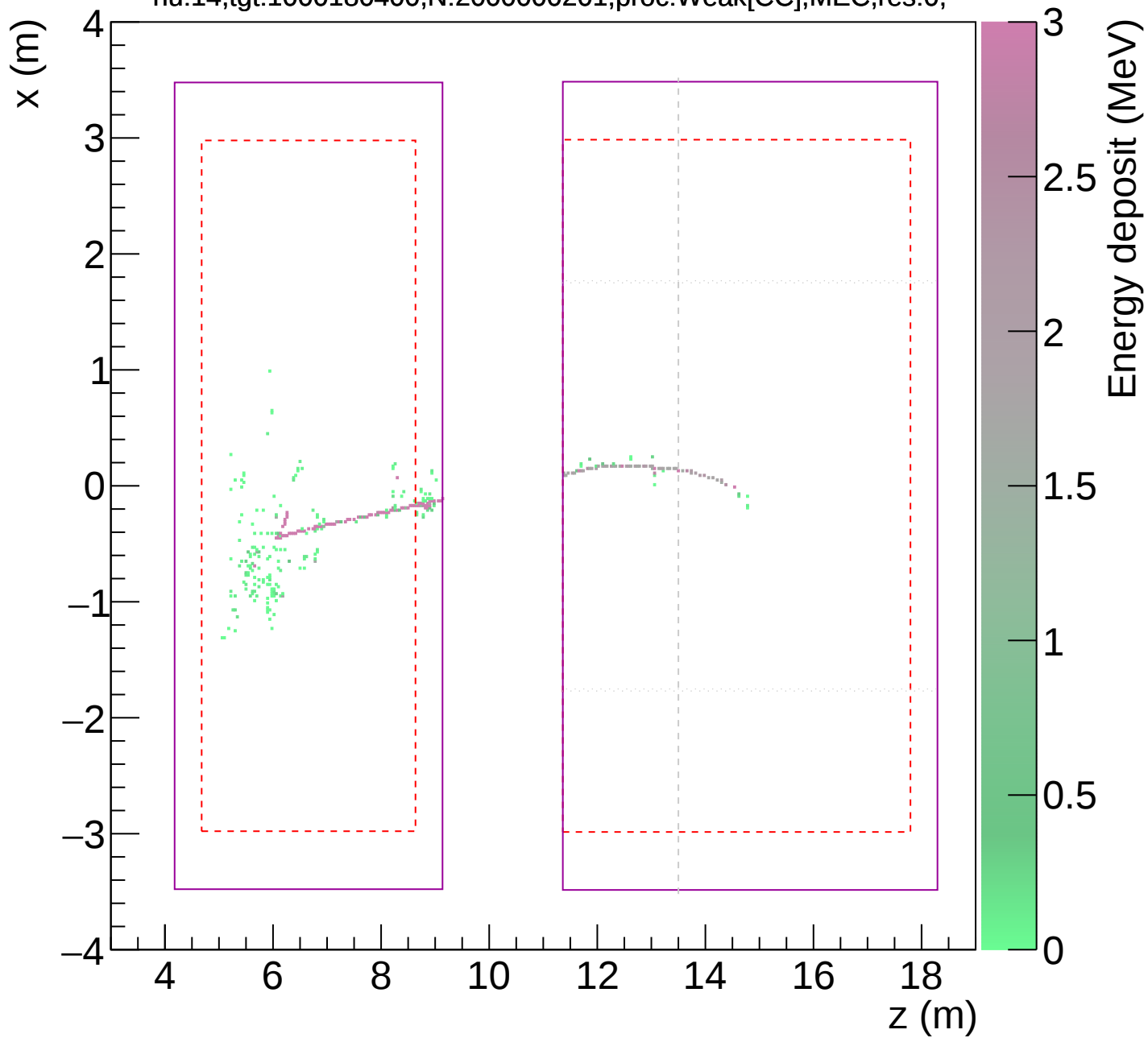
Event 5, all binary reco hits, ν PDG: 12, $E_\nu=5.02$ GeV, $E_\mu=-0.89$ GeV
nu:12,tgt:1000180400,N:2112,q:1(ν),proc:Weak[CC],DIS,



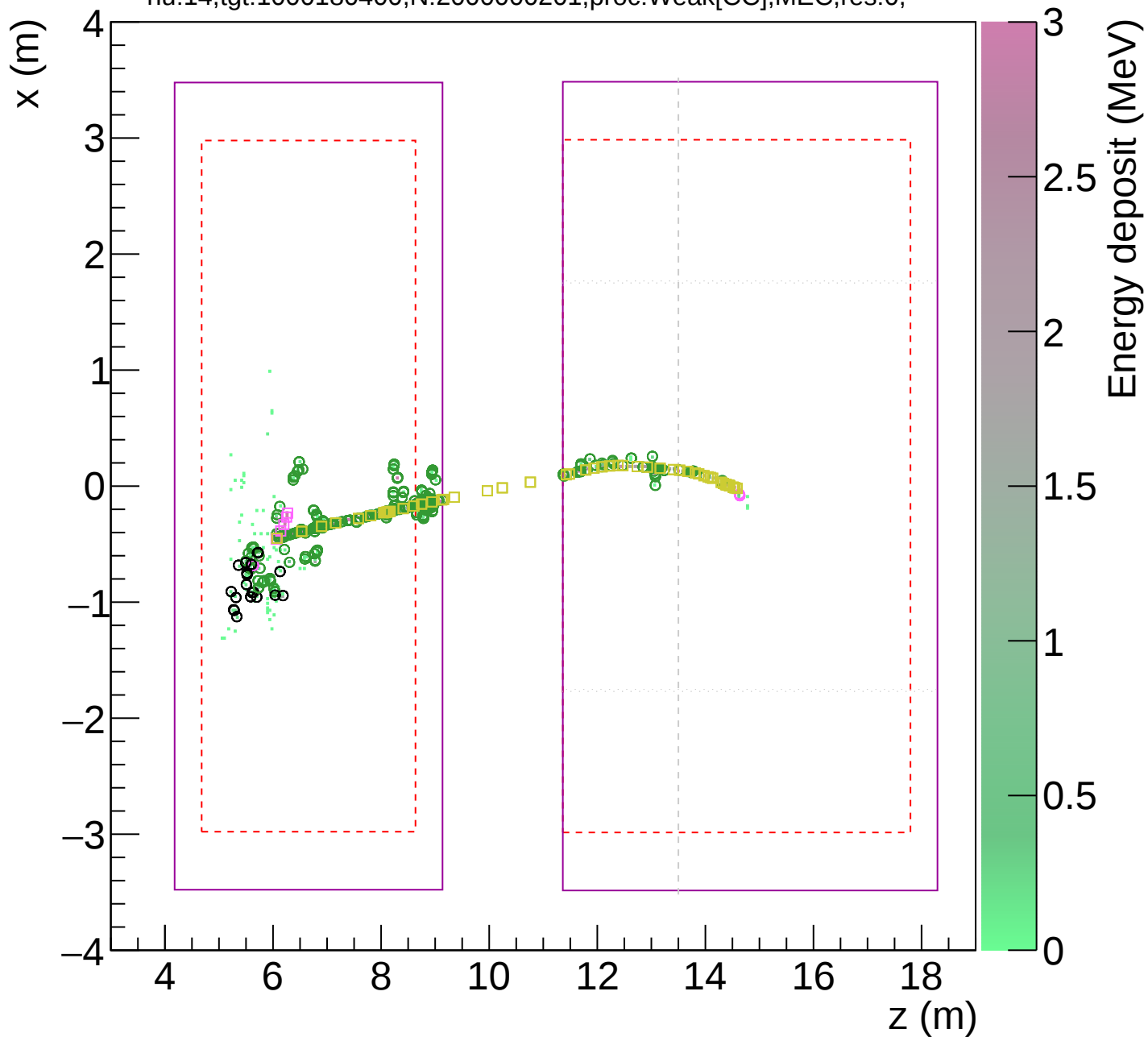
Event 5, all binary reco hits and true traj., ν PDG: 12, $E_\nu=5.02$ GeV, $E_\mu=-0.89$ GeV
nu:12,tgt:1000180400,N:2112,q:1(ν),proc:Weak[CC],DIS,



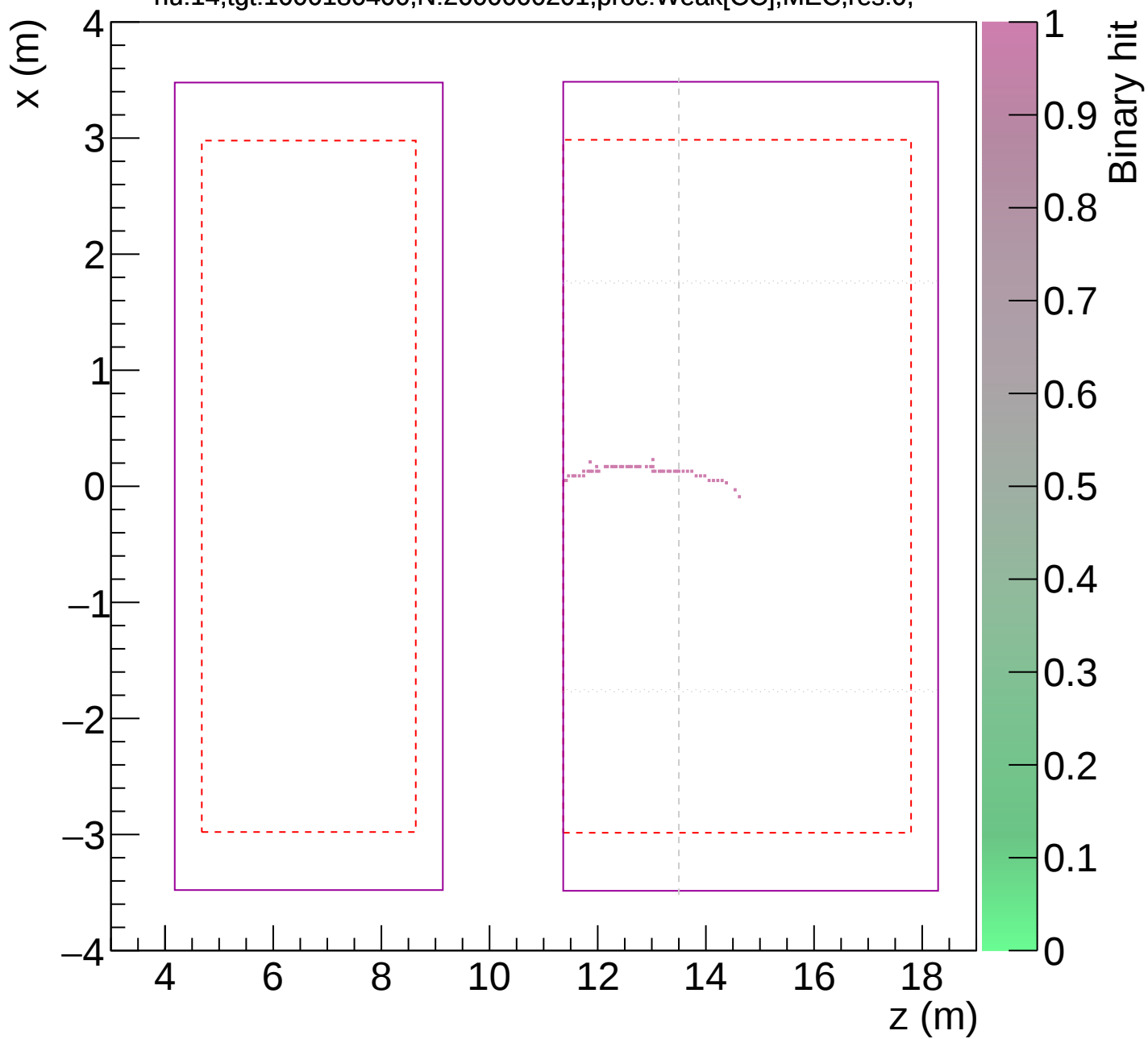
Event 6, all true hits, ν PDG: 14, $E_\nu=3.11$ GeV, $E_\mu=2.61$ GeV
nu:14,tgt:1000180400,N:2000000201,proc:Weak[CC],MEC,res:0,



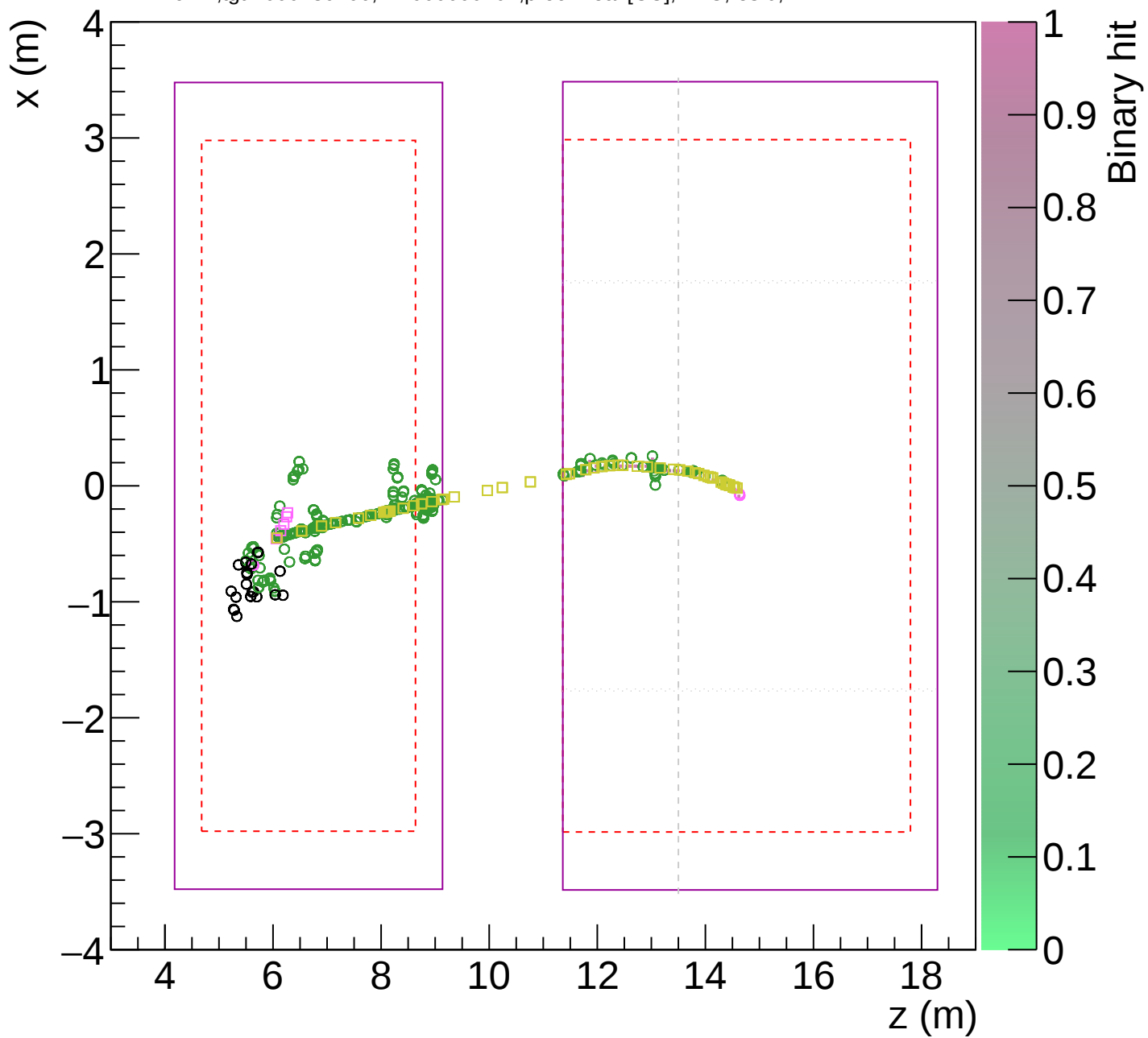
Event 6, all true hits and traj., ν PDG: 14, $E_\nu=3.11$ GeV, $E_\mu=2.61$ GeV
nu:14,tgt:1000180400,N:2000000201,proc:Weak[CC],MEC,res:0,



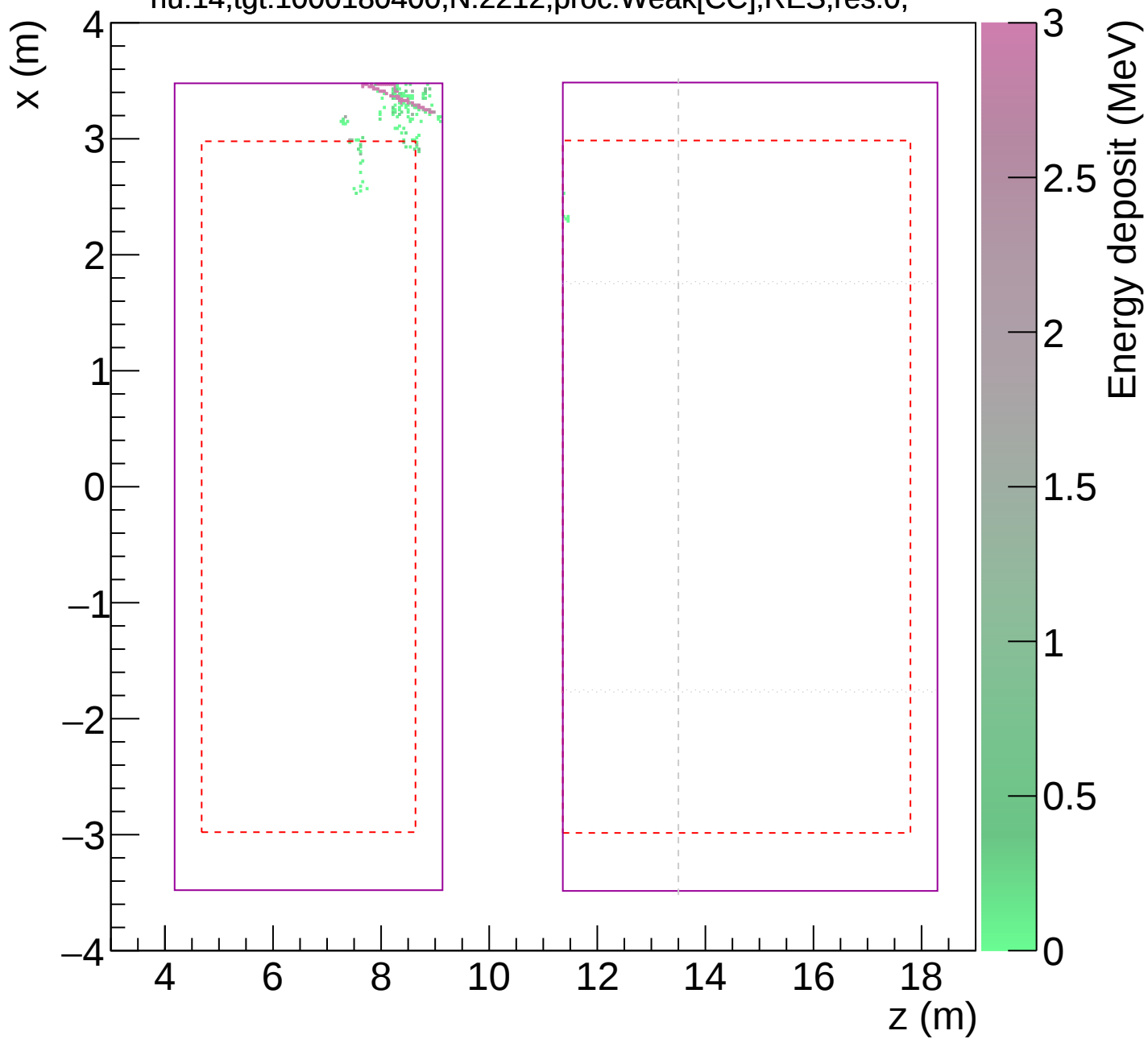
Event 6, all binary reco hits, ν PDG: 14, $E_\nu=3.11$ GeV, $E_\mu=2.61$ GeV
nu:14,tgt:1000180400,N:2000000201,proc:Weak[CC],MEC,res:0,



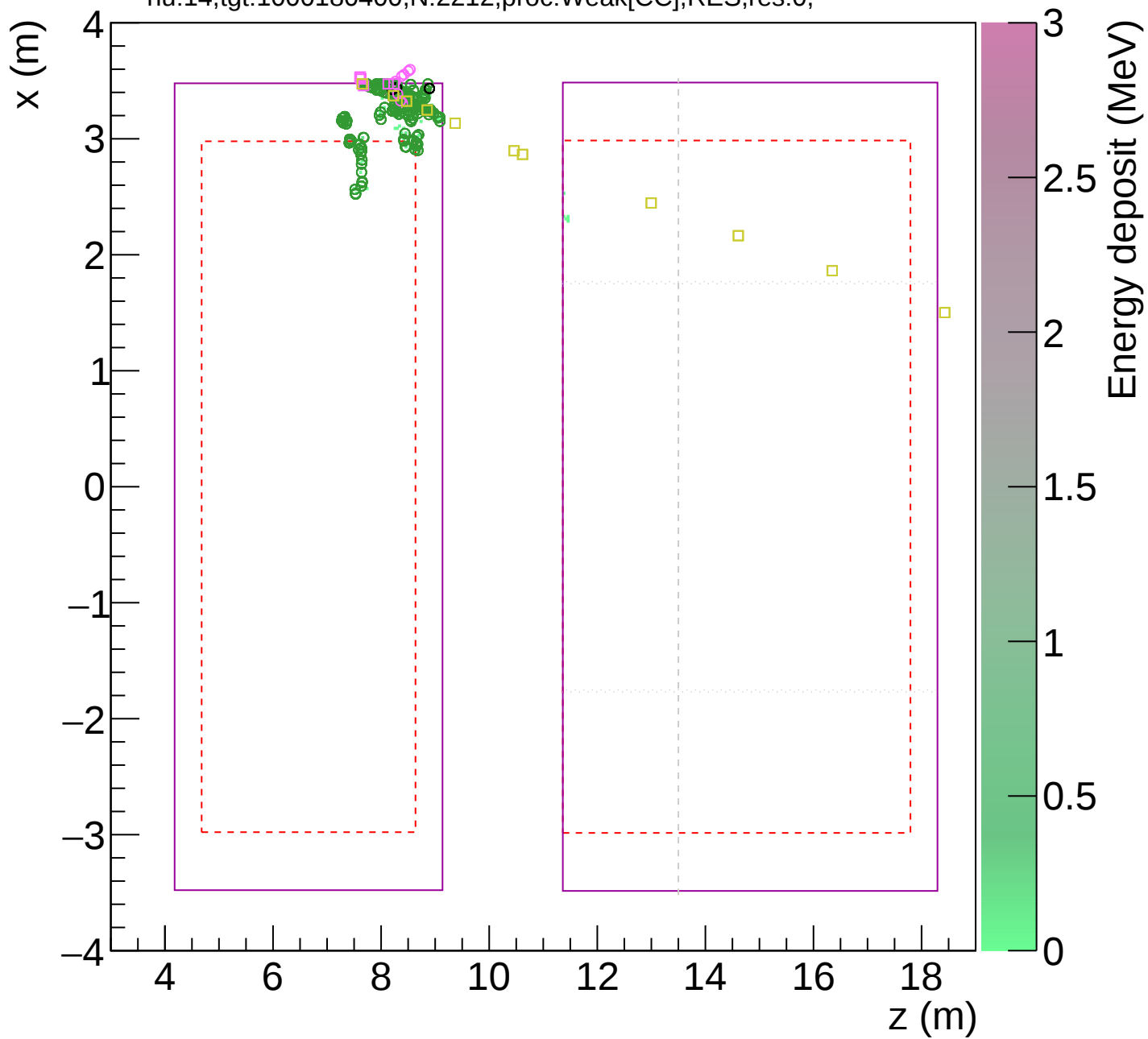
Event 6, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.11$ GeV, $E_\mu=2.61$ GeV
nu:14,tgt:1000180400,N:2000000201,proc:Weak[CC],MEC,res:0,



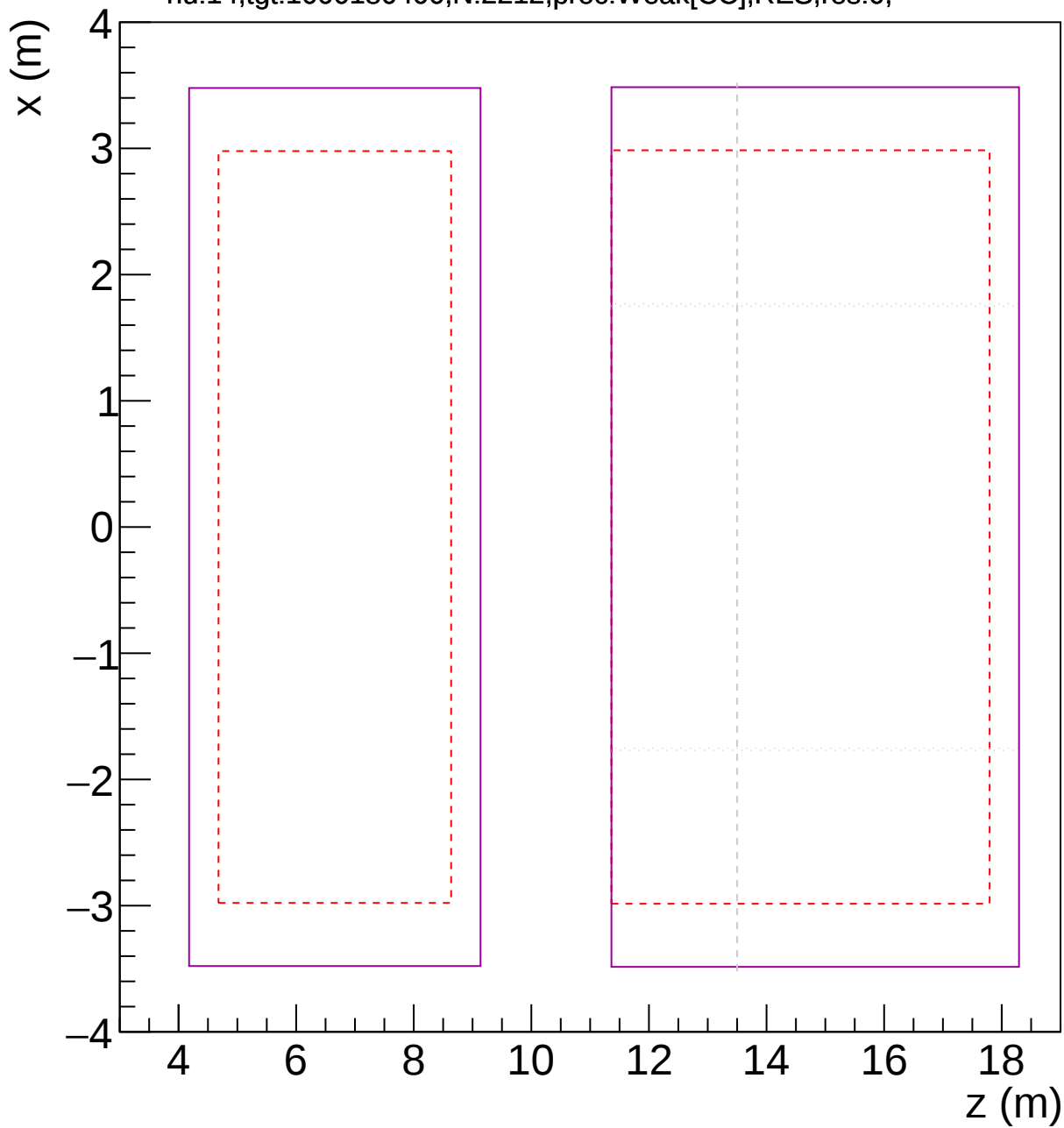
Event 7, all true hits, ν PDG: 14, $E_\nu=3.16$ GeV, $E_\mu=1.89$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[CC],RES,res:0,



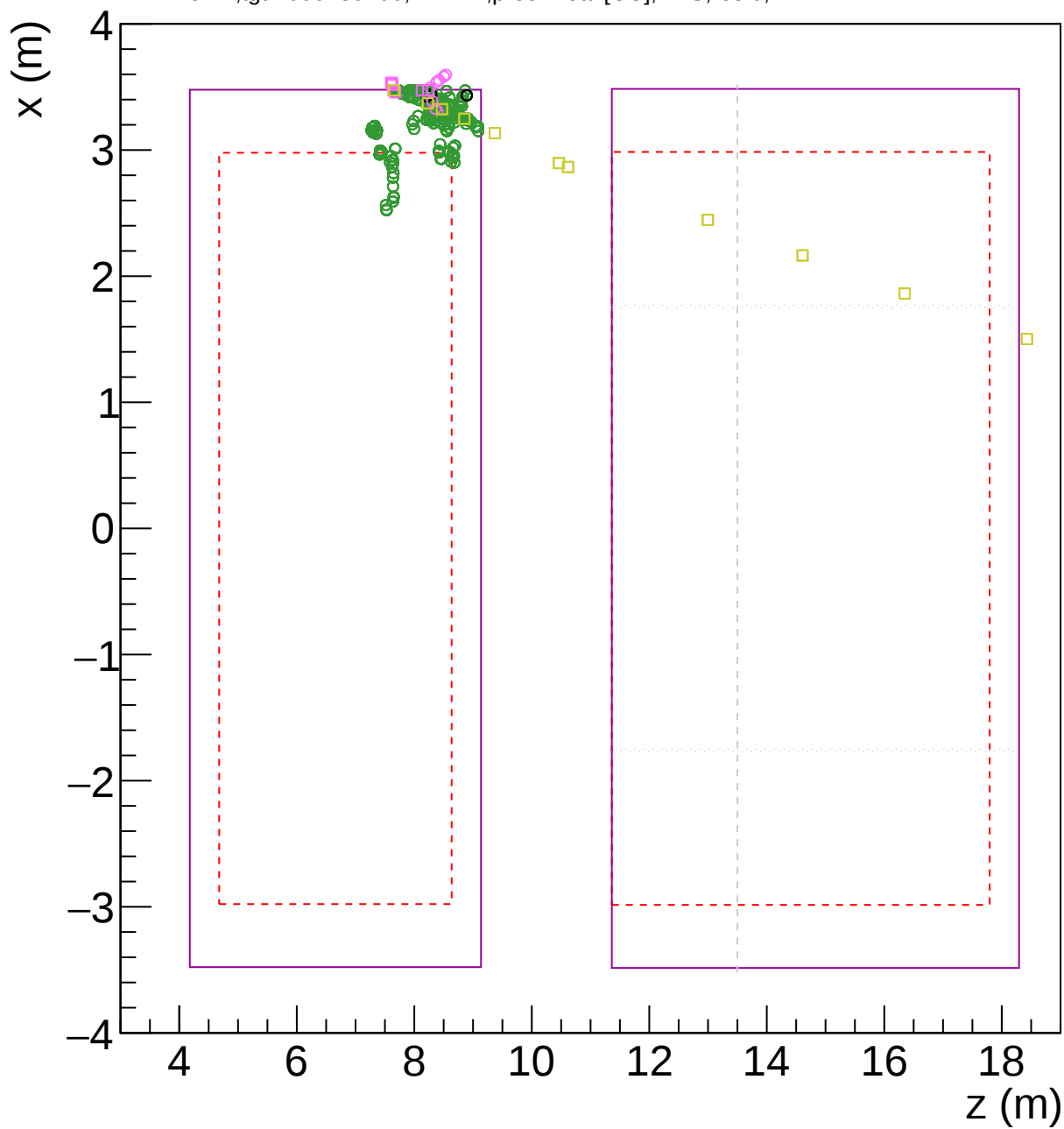
Event 7, all true hits and traj., ν PDG: 14, $E_\nu=3.16$ GeV, $E_\mu=1.89$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[CC],RES,res:0,



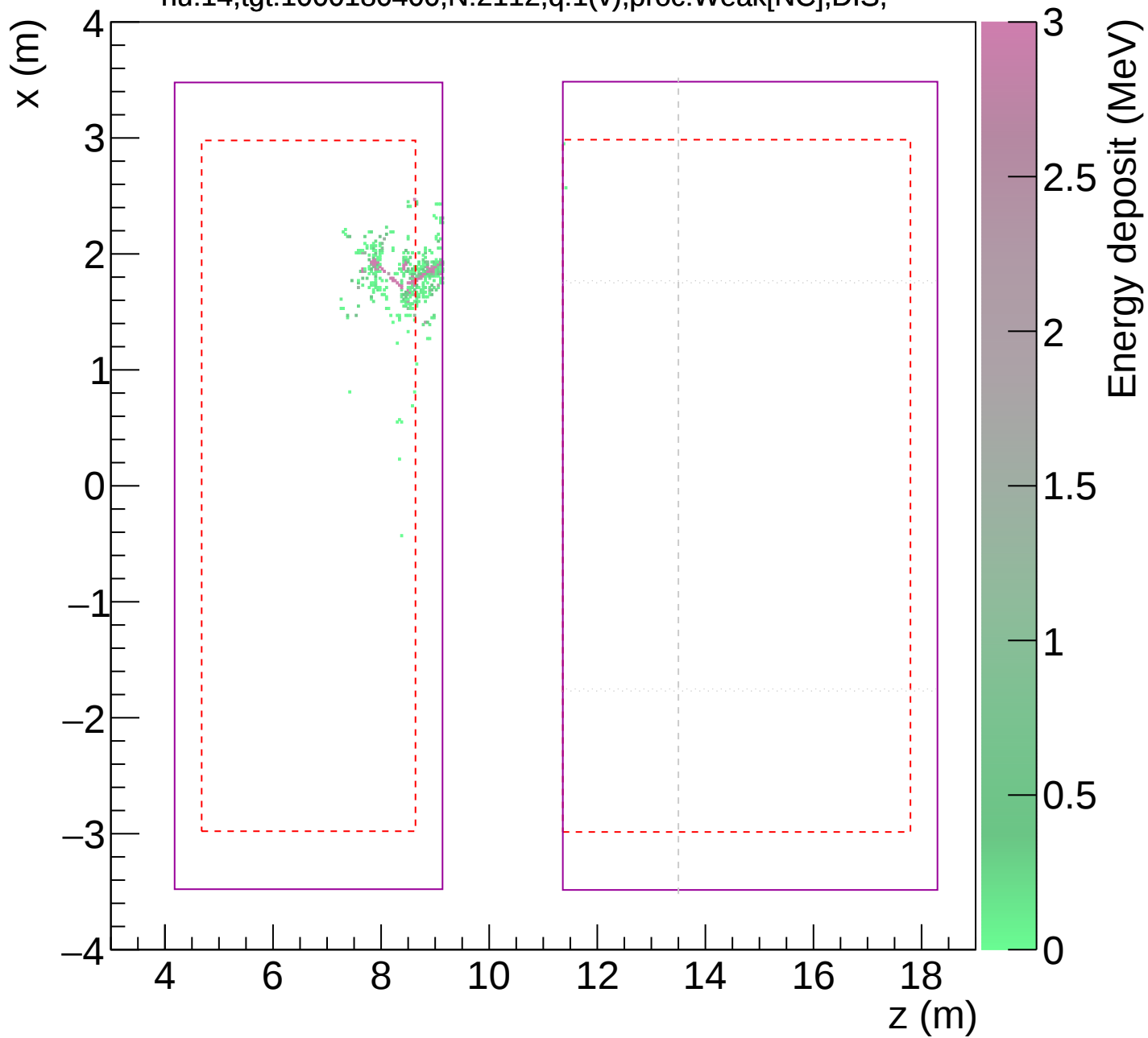
Event 7, all binary reco hits, ν PDG: 14, $E_\nu=3.16$ GeV, $E_\mu=1.89$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[CC],RES,res:0,



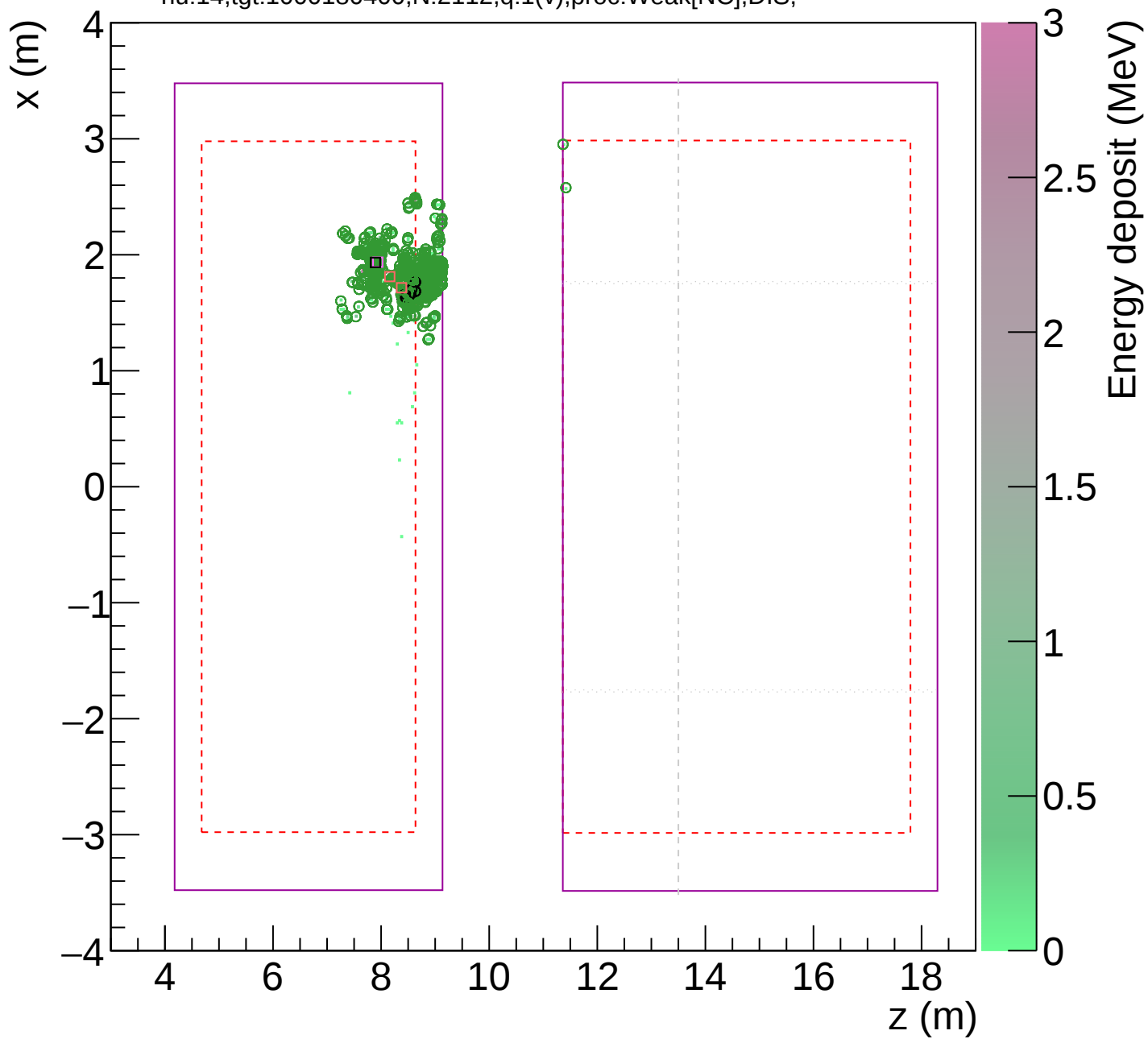
Event 7, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.16$ GeV, $E_\mu=1.89$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[CC],RES,res:0,



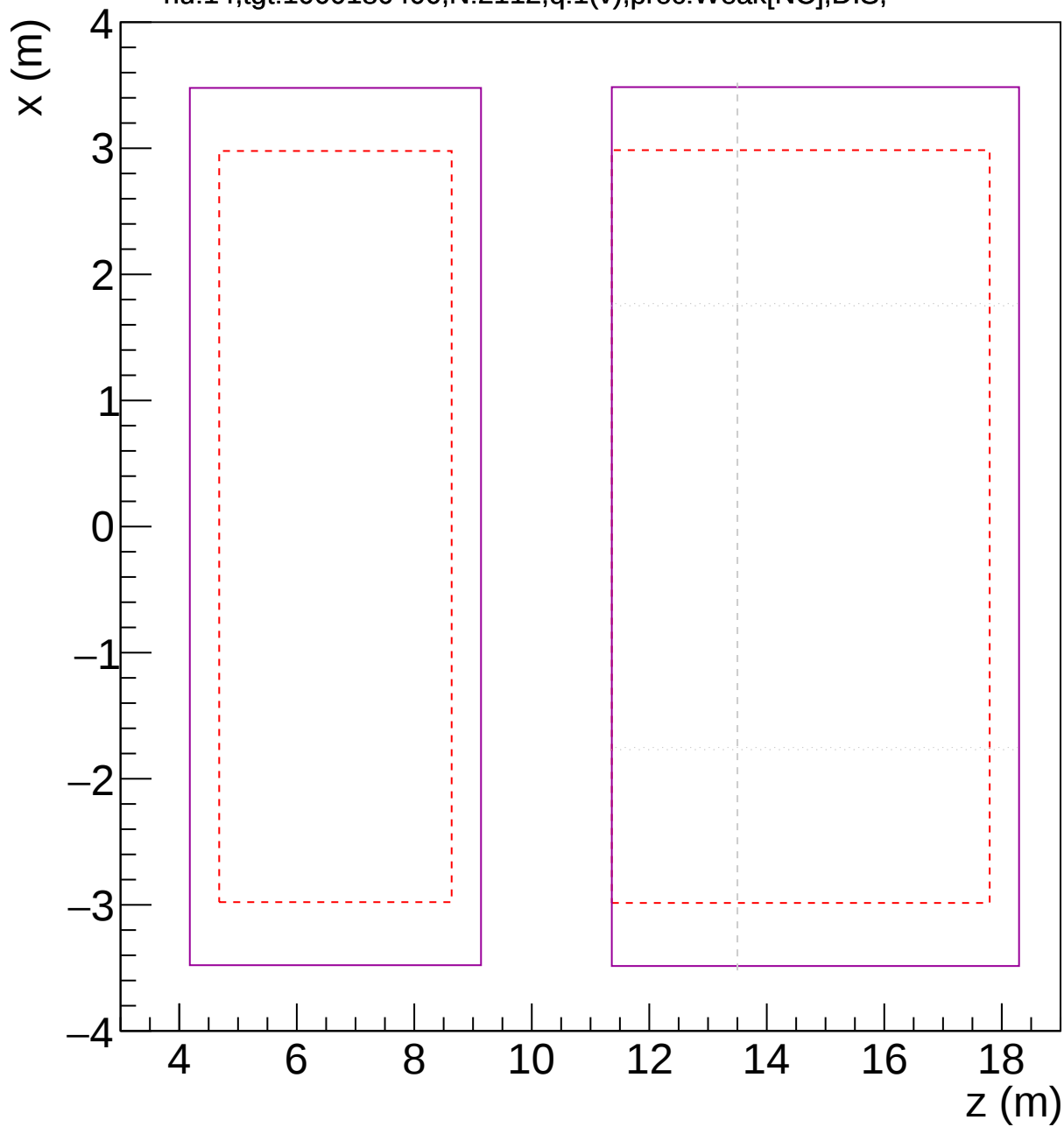
Event 8, all true hits, ν PDG: 14, $E_\nu=2.87$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[NC],DIS,



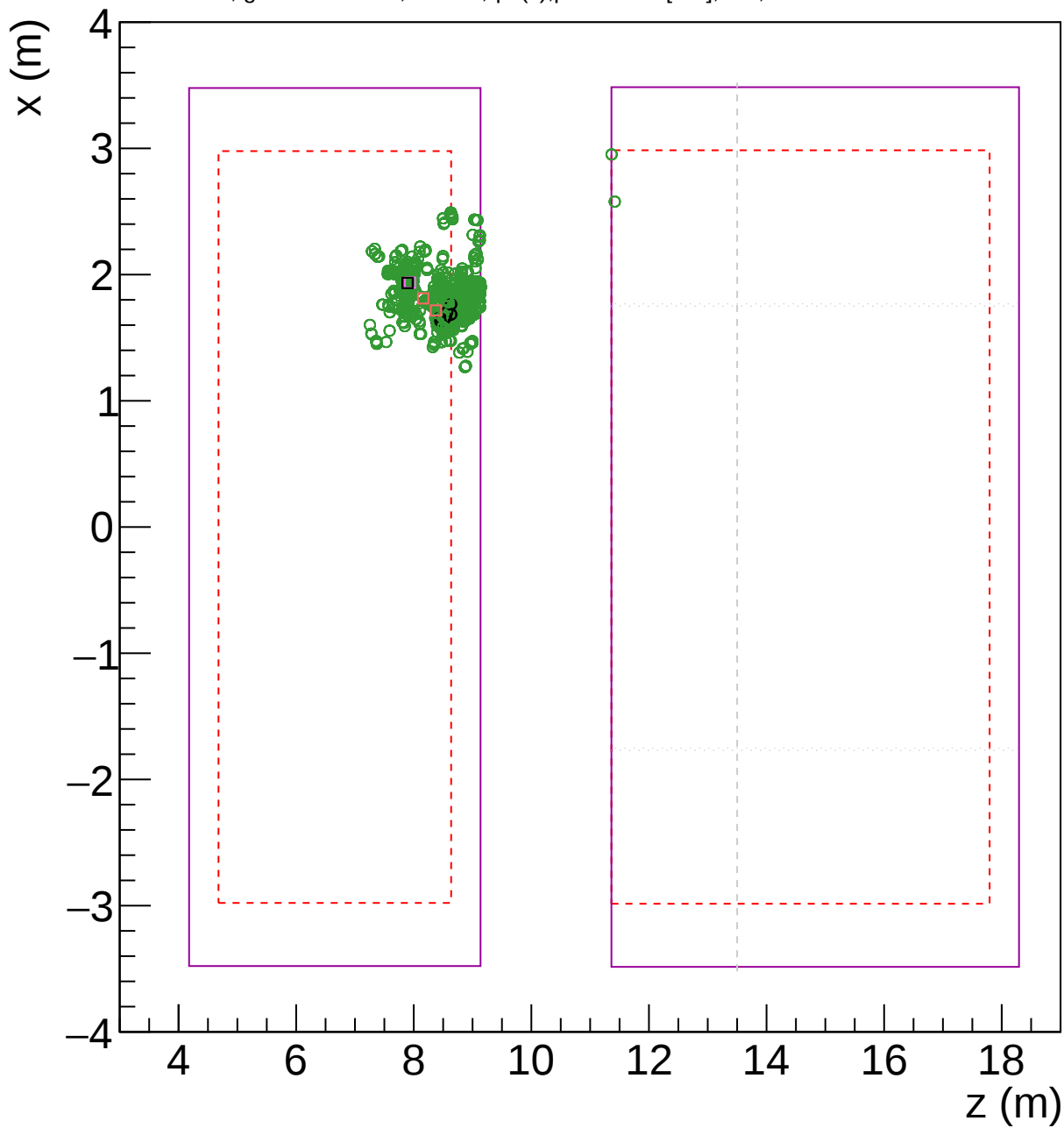
Event 8, all true hits and traj., ν PDG: 14, $E_\nu=2.87$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[NC],DIS,



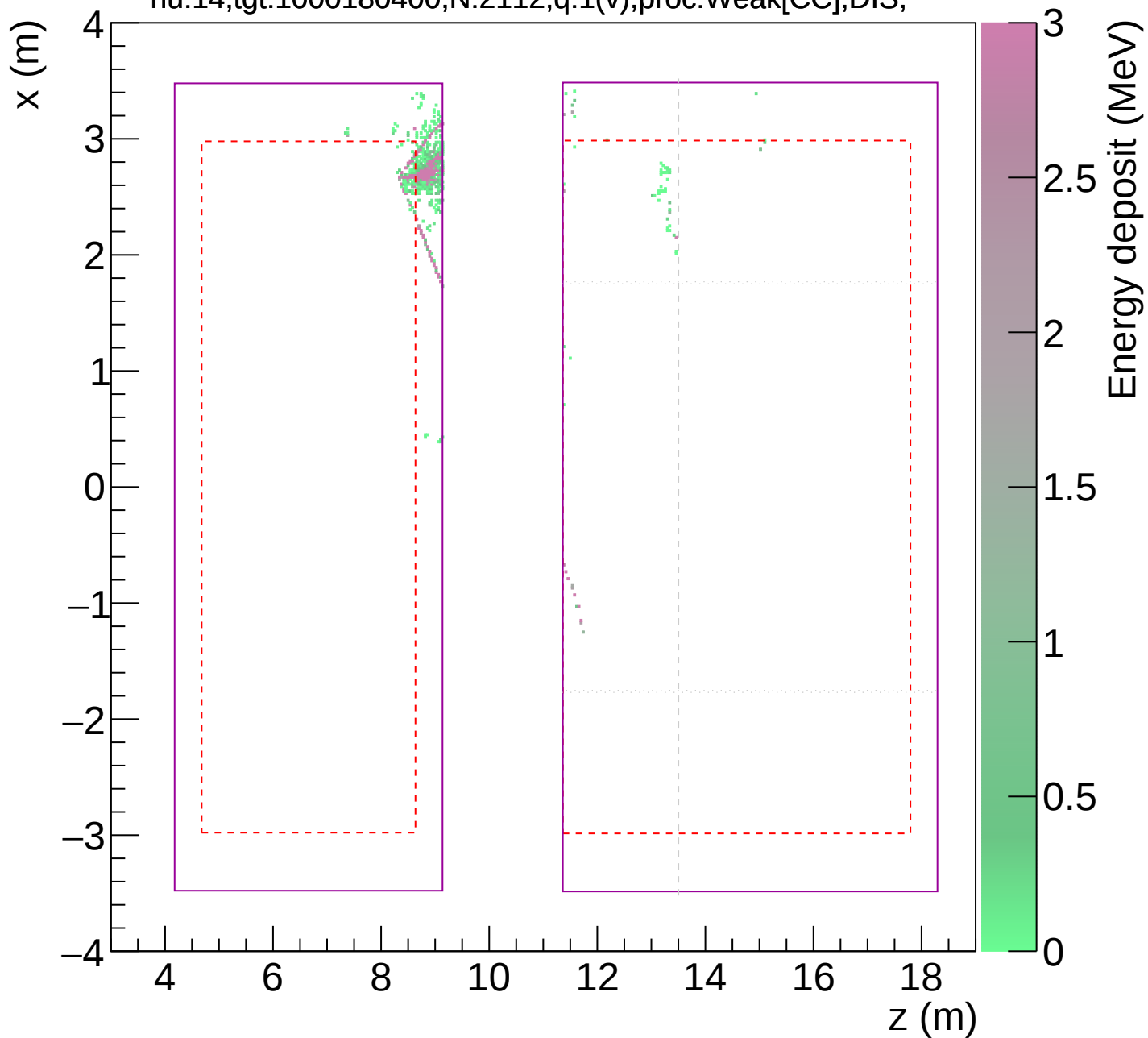
Event 8, all binary reco hits, ν PDG: 14, $E_\nu=2.87$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[NC],DIS,



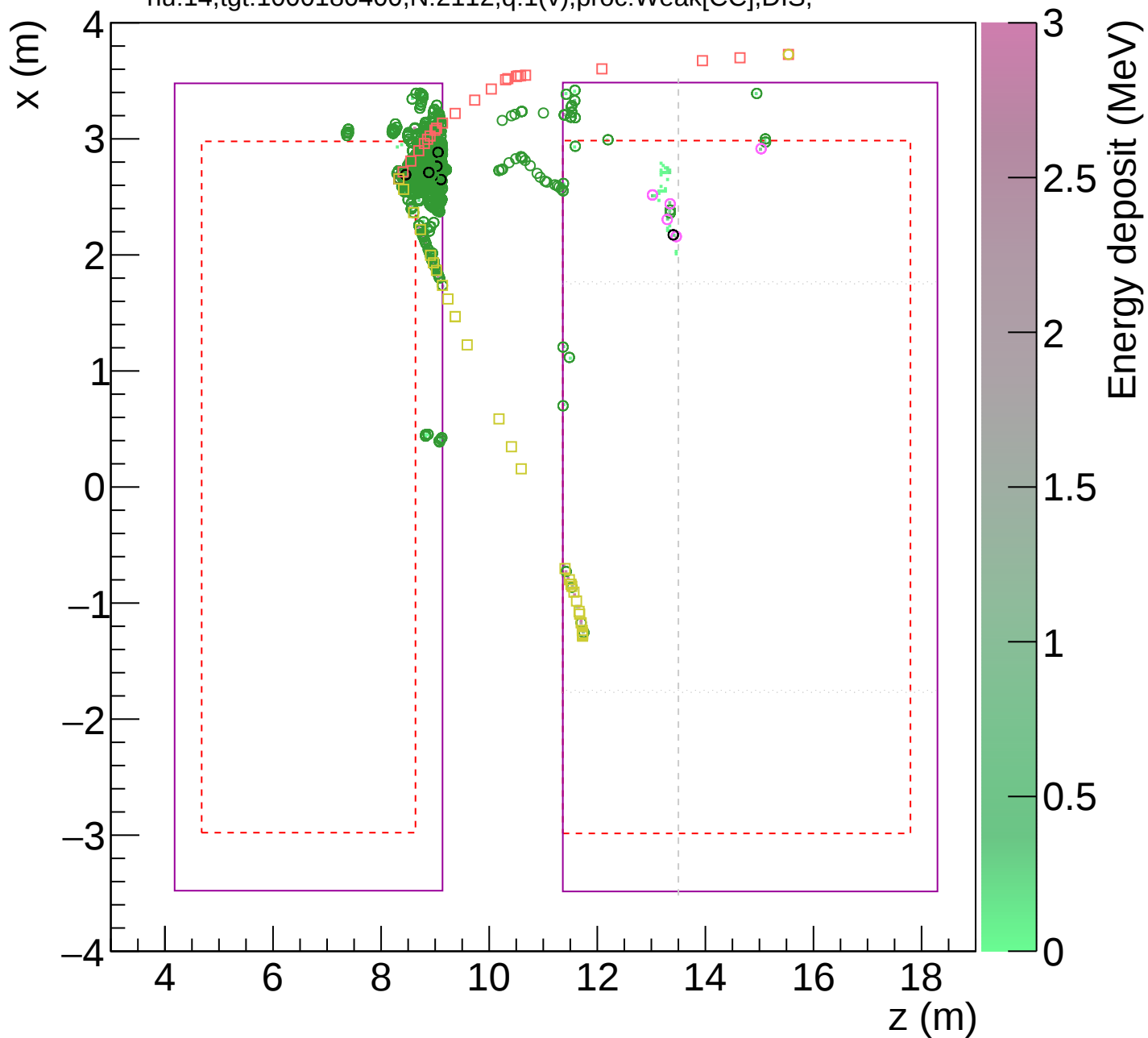
Event 8, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.87$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[NC],DIS,



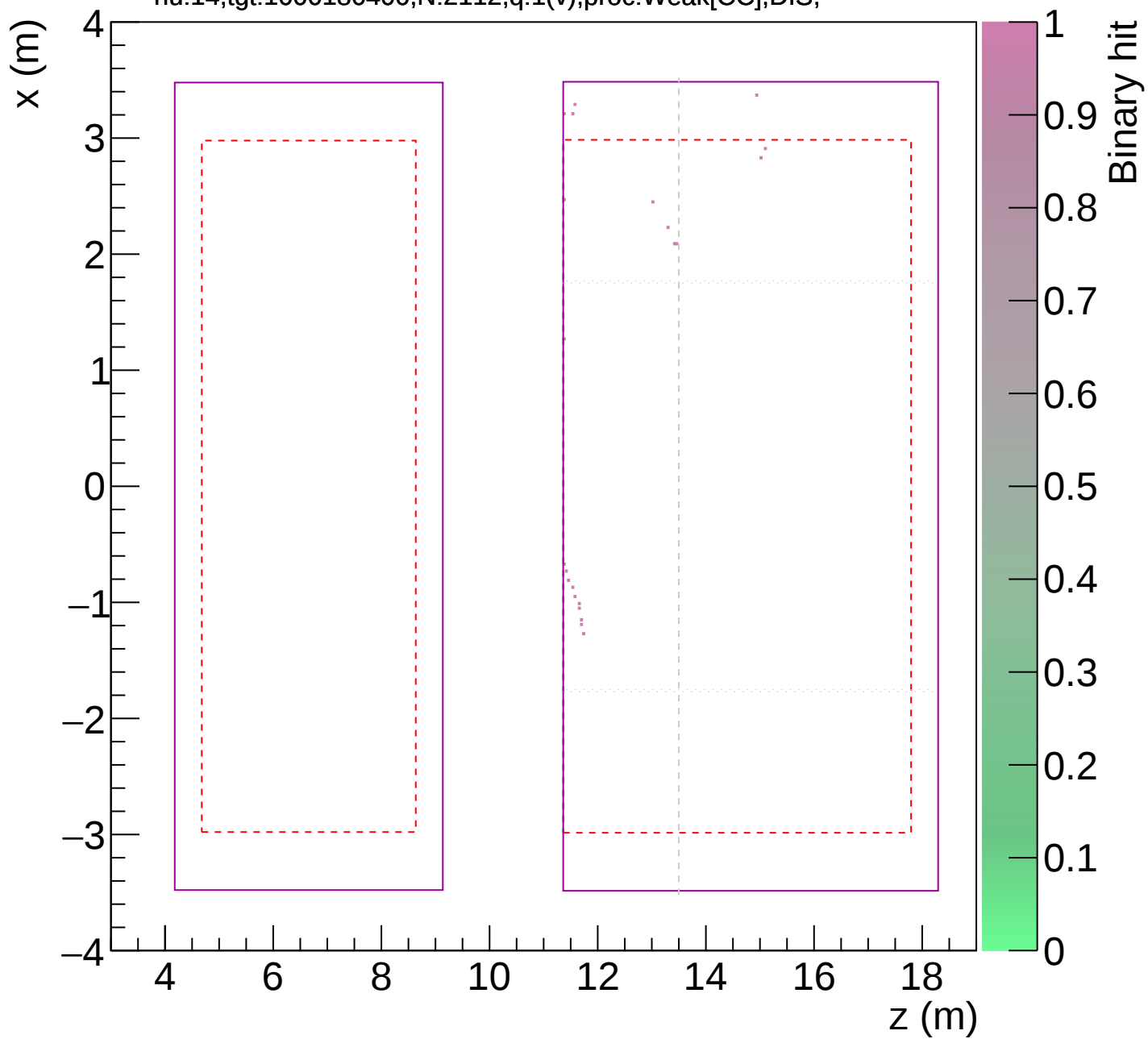
Event 9, all true hits, ν PDG: 14, $E_\nu=4.05$ GeV, $E_\mu=0.82$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[CC],DIS,



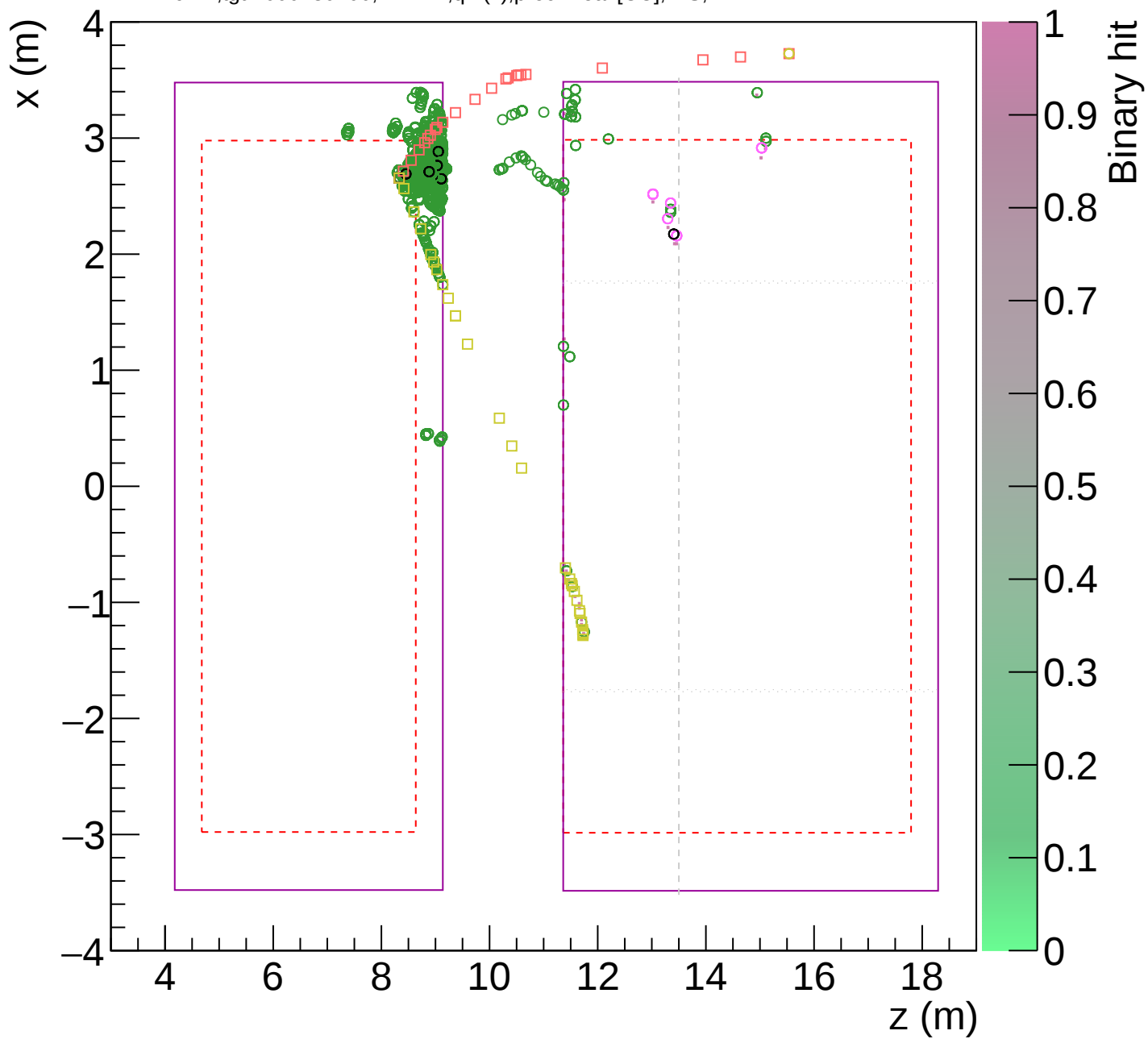
Event 9, all true hits and traj., ν PDG: 14, $E_\nu=4.05$ GeV, $E_\mu=0.82$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[CC],DIS,



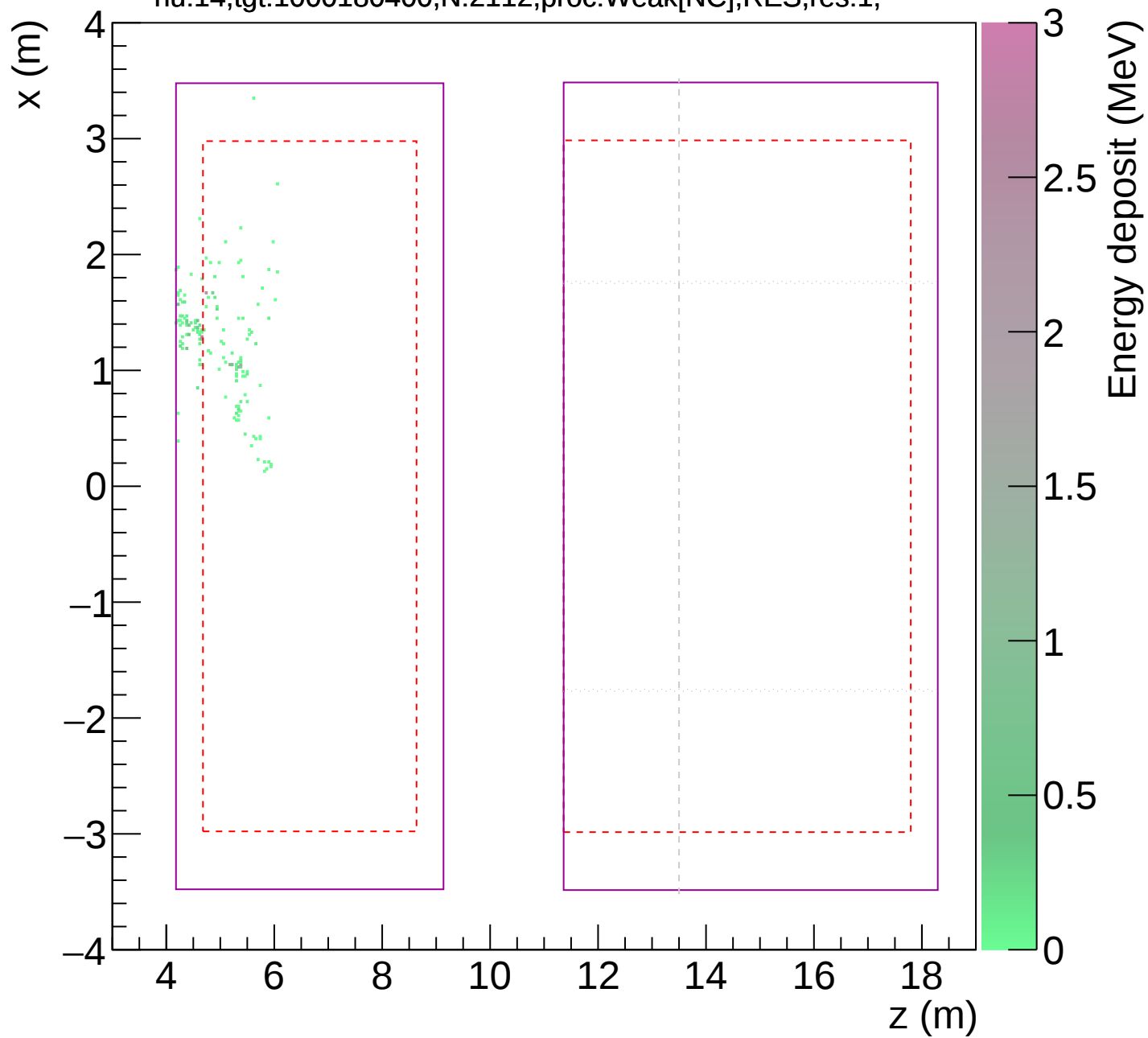
Event 9, all binary reco hits, ν PDG: 14, $E_\nu=4.05$ GeV, $E_\mu=0.82$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[CC],DIS,



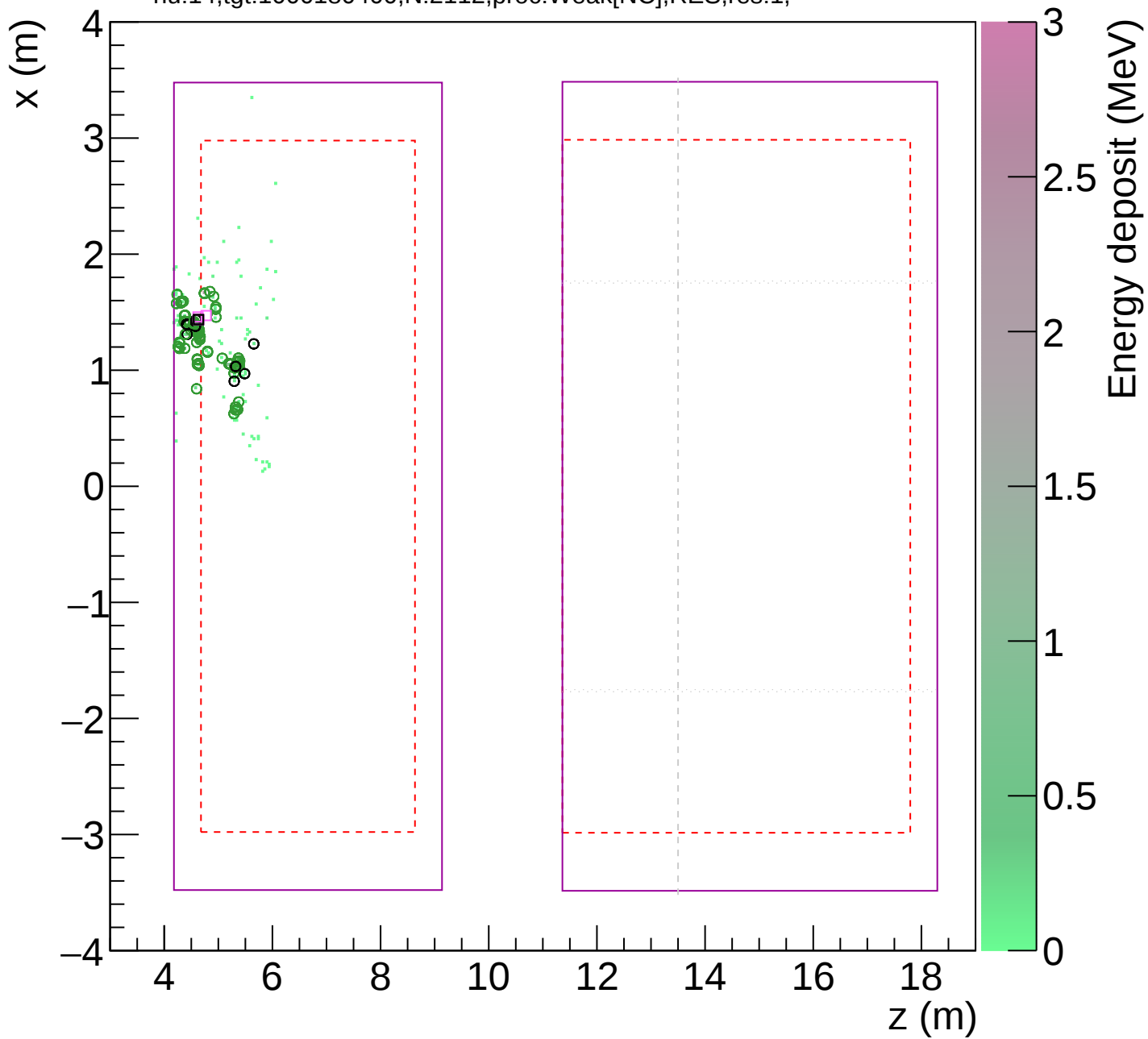
Event 9, all binary reco hits and true traj., ν PDG: 14, $E_\nu=4.05$ GeV, $E_\mu=0.82$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[CC],DIS,



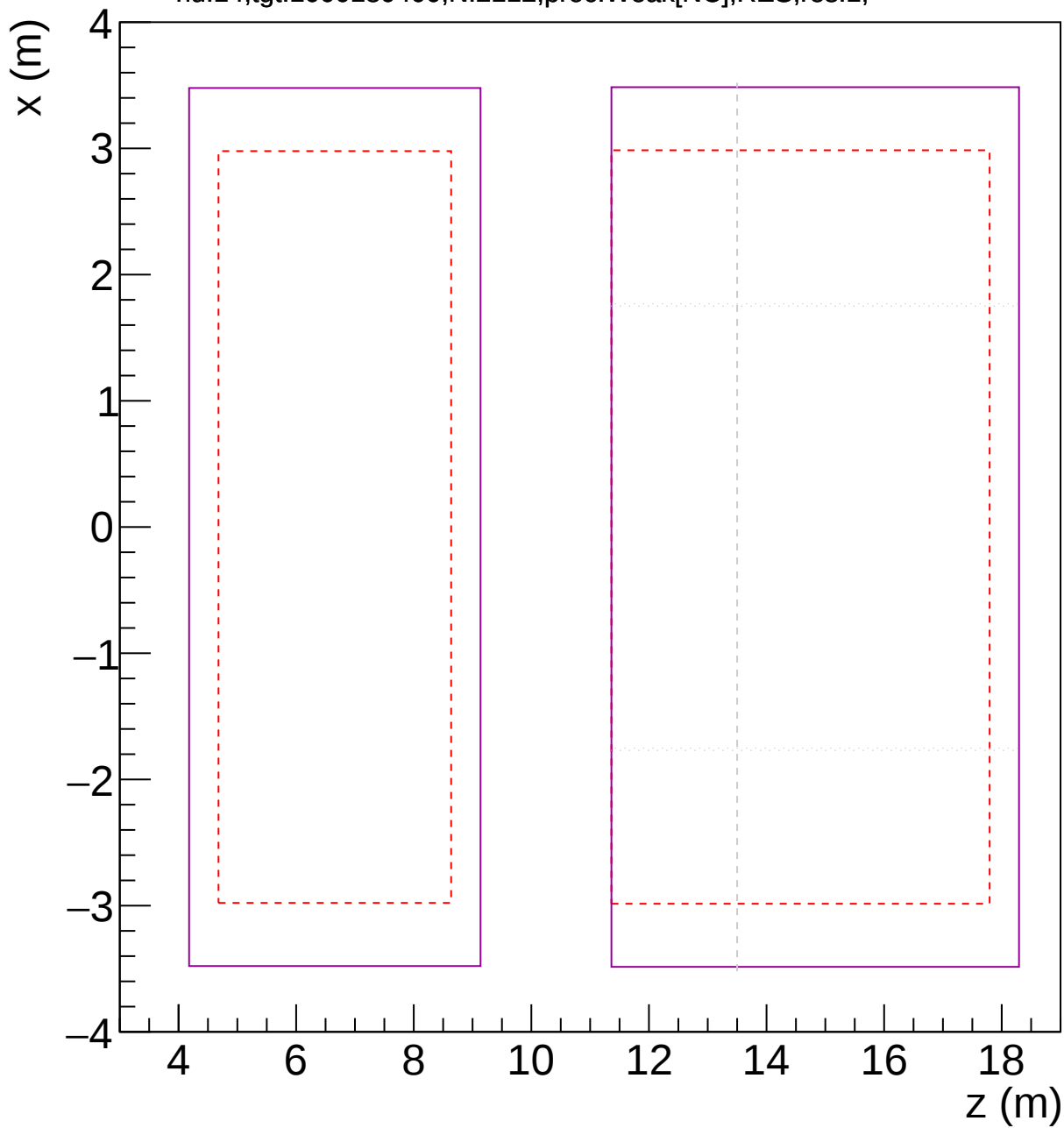
Event 10, all true hits, ν PDG: 14, $E_\nu=2.50$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[NC],RES,res:1,



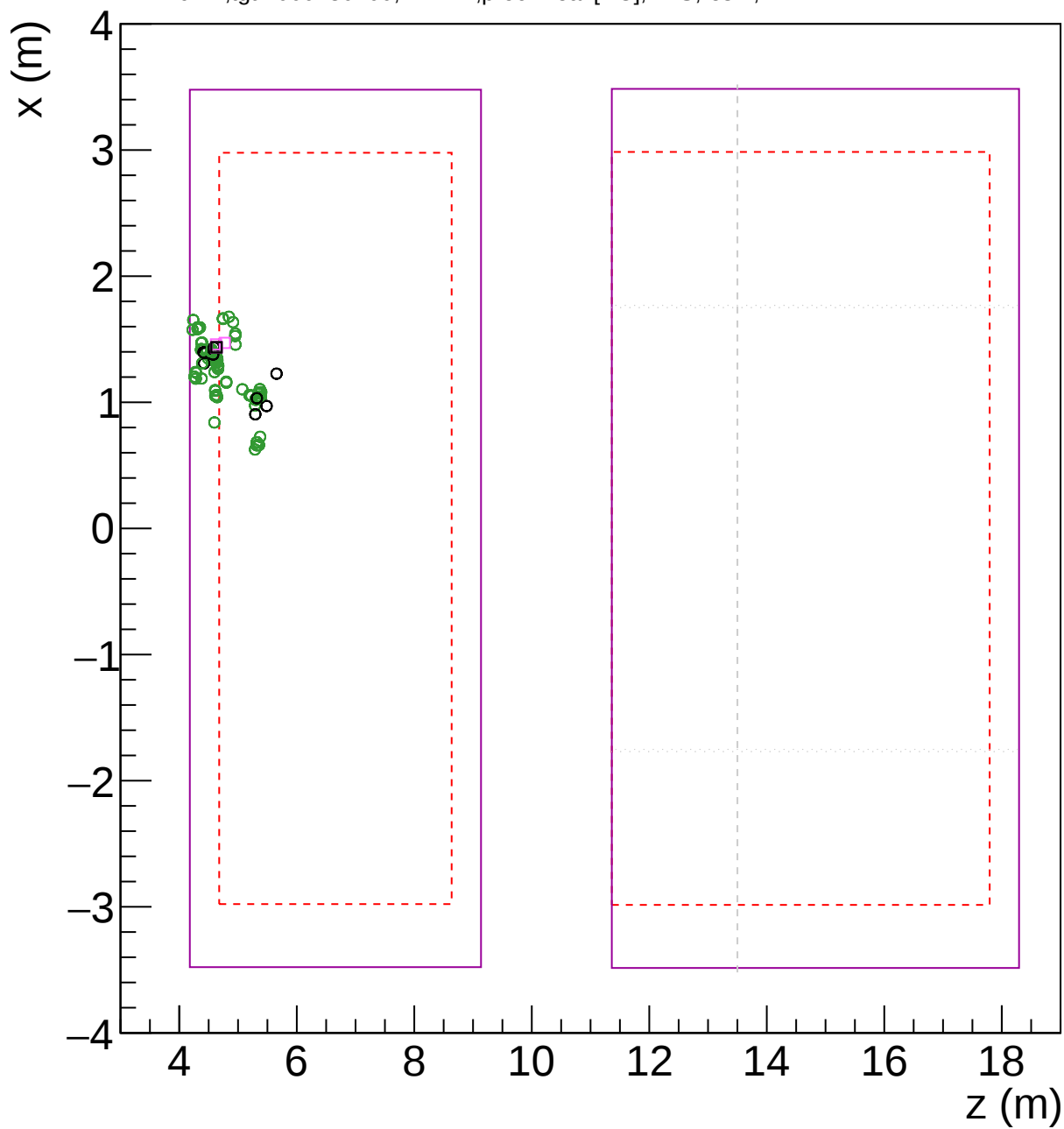
Event 10, all true hits and traj., ν PDG: 14, $E_\nu=2.50$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[NC],RES,res:1,



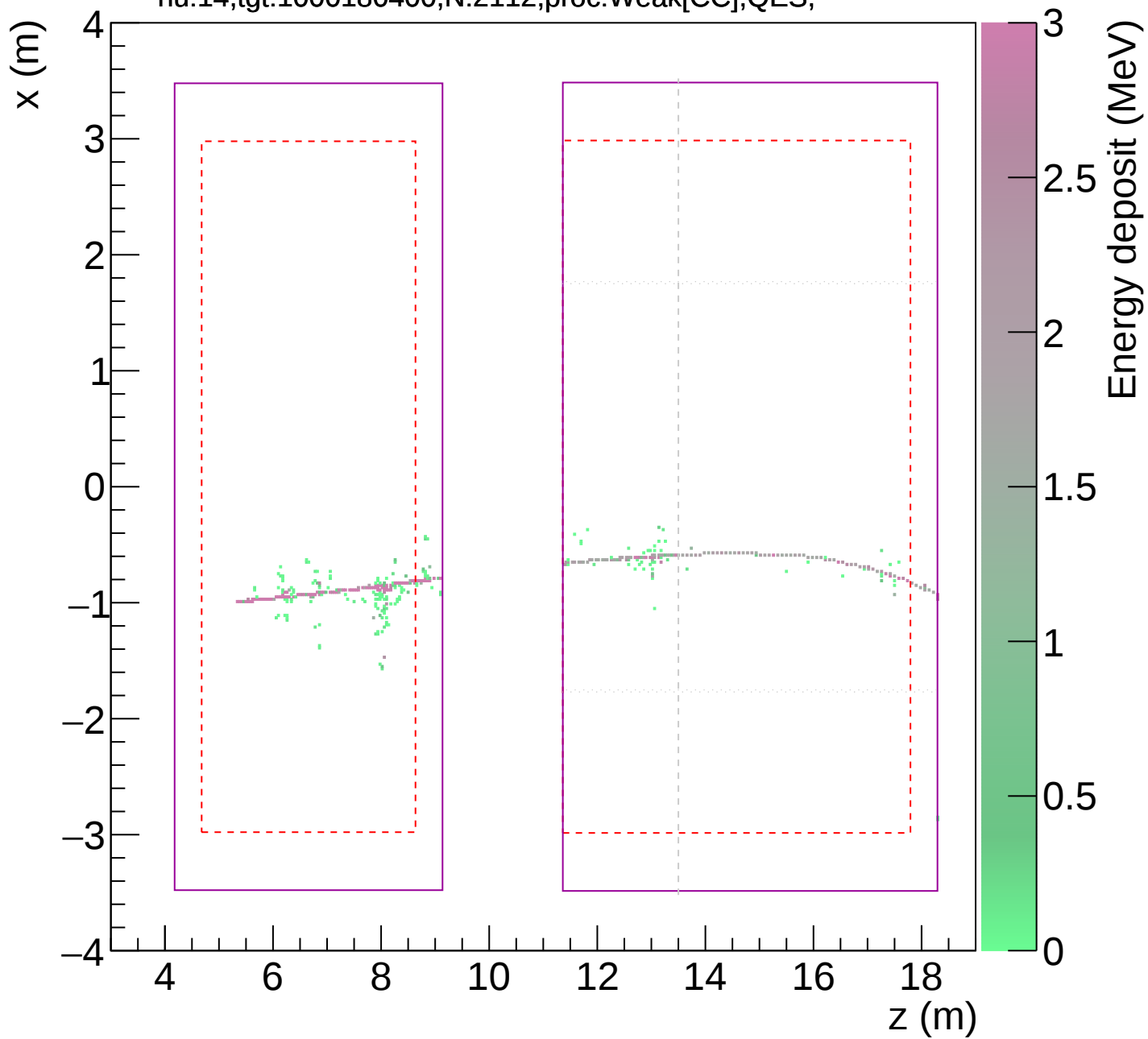
Event 10, all binary reco hits, ν PDG: 14, $E_\nu=2.50$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[NC],RES,res:1,



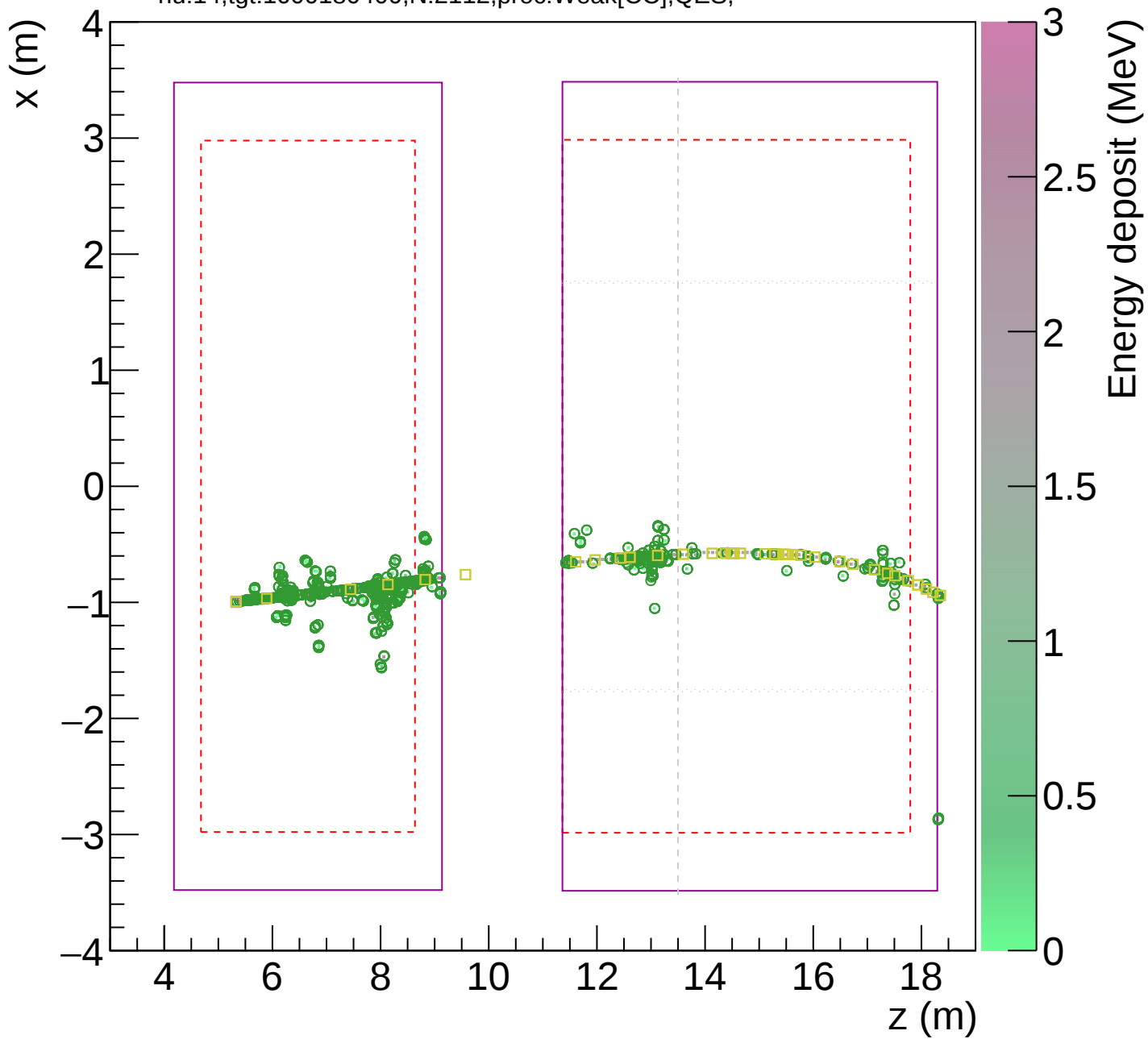
Event 10, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.50$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[NC],RES,res:1,



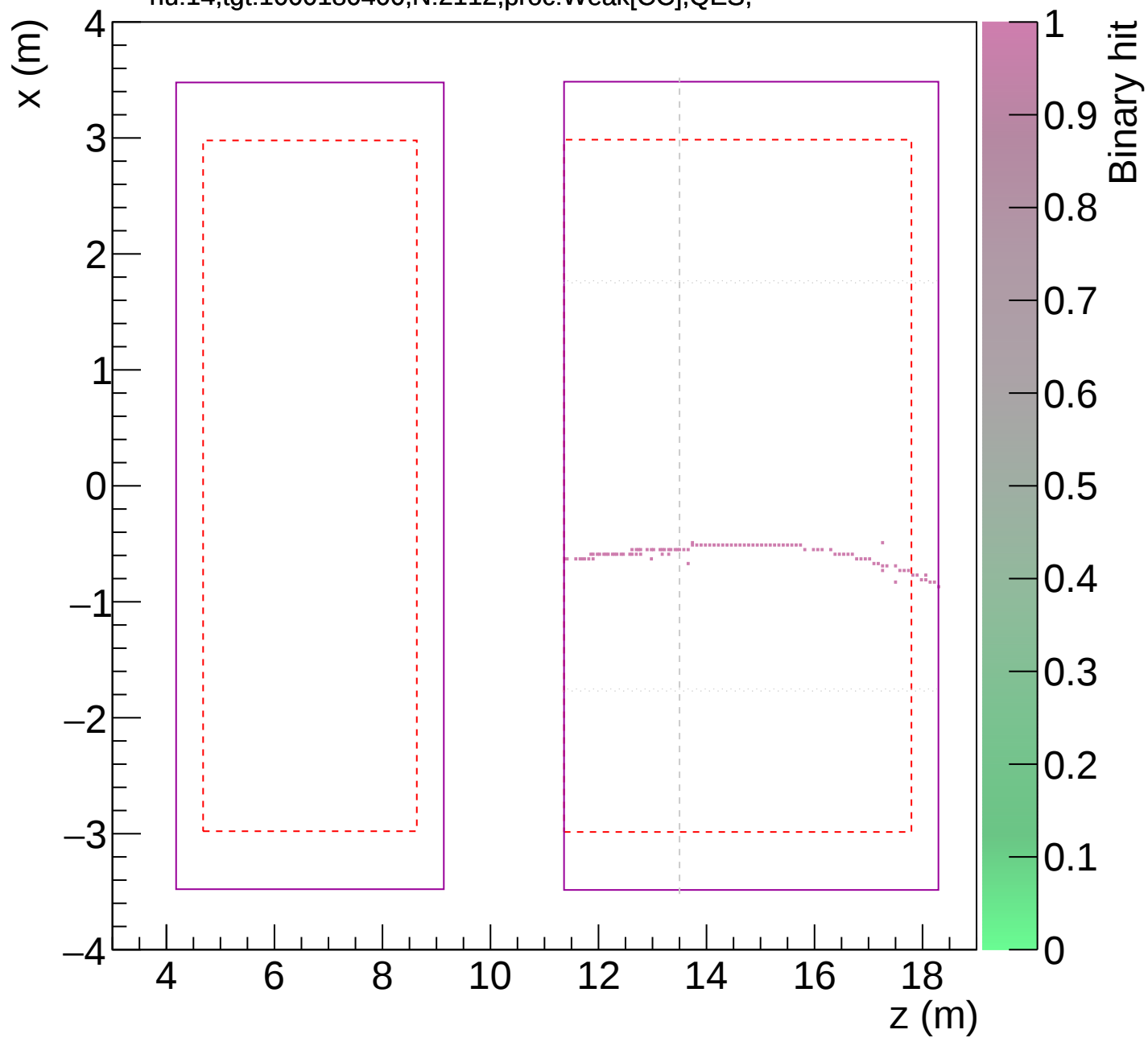
Event 11, all true hits, ν PDG: 14, $E_\nu=7.88$ GeV, $E_\mu=7.80$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],QES,



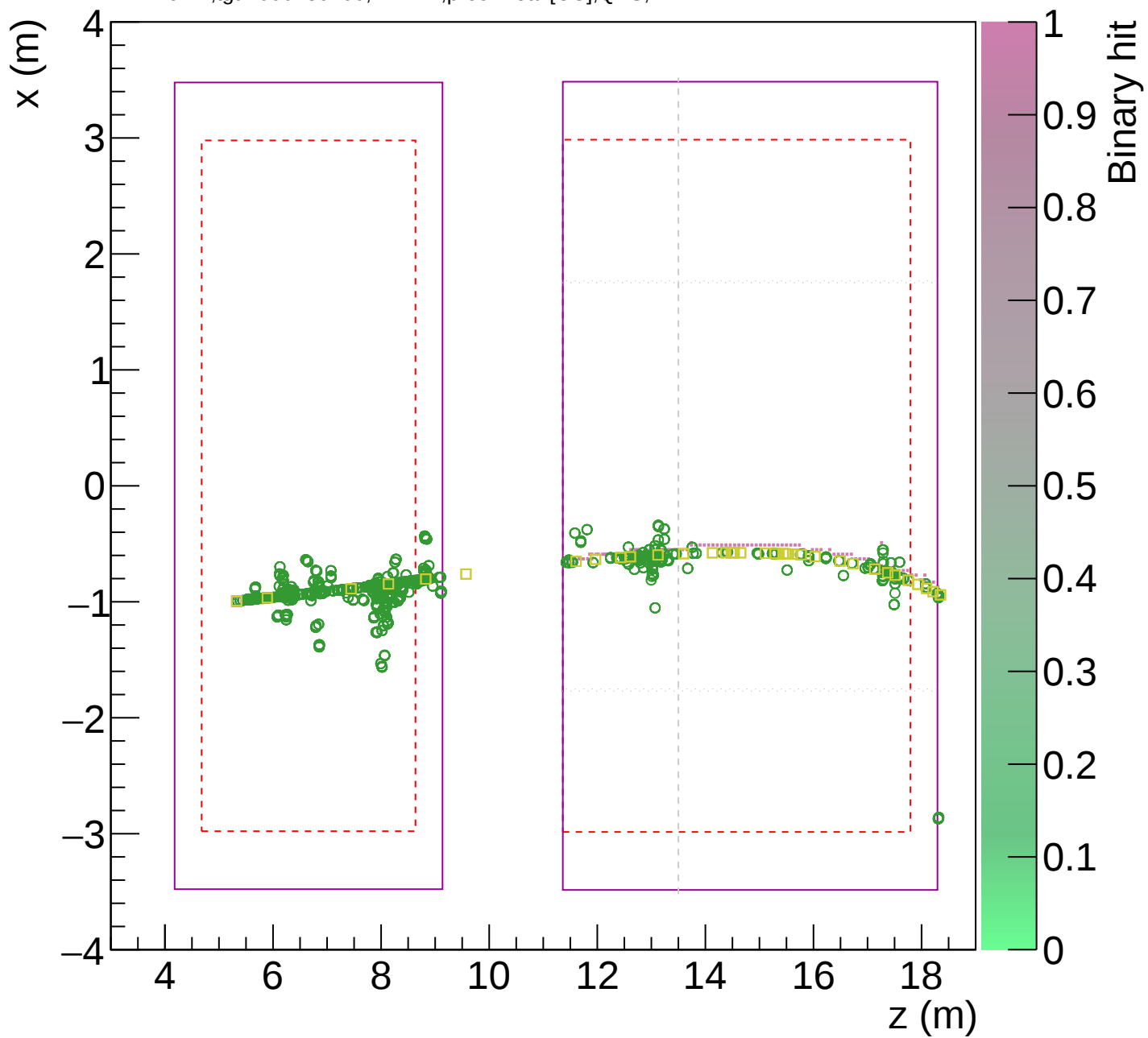
Event 11, all true hits and traj., ν PDG: 14, $E_\nu=7.88$ GeV, $E_\mu=7.80$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],QES,



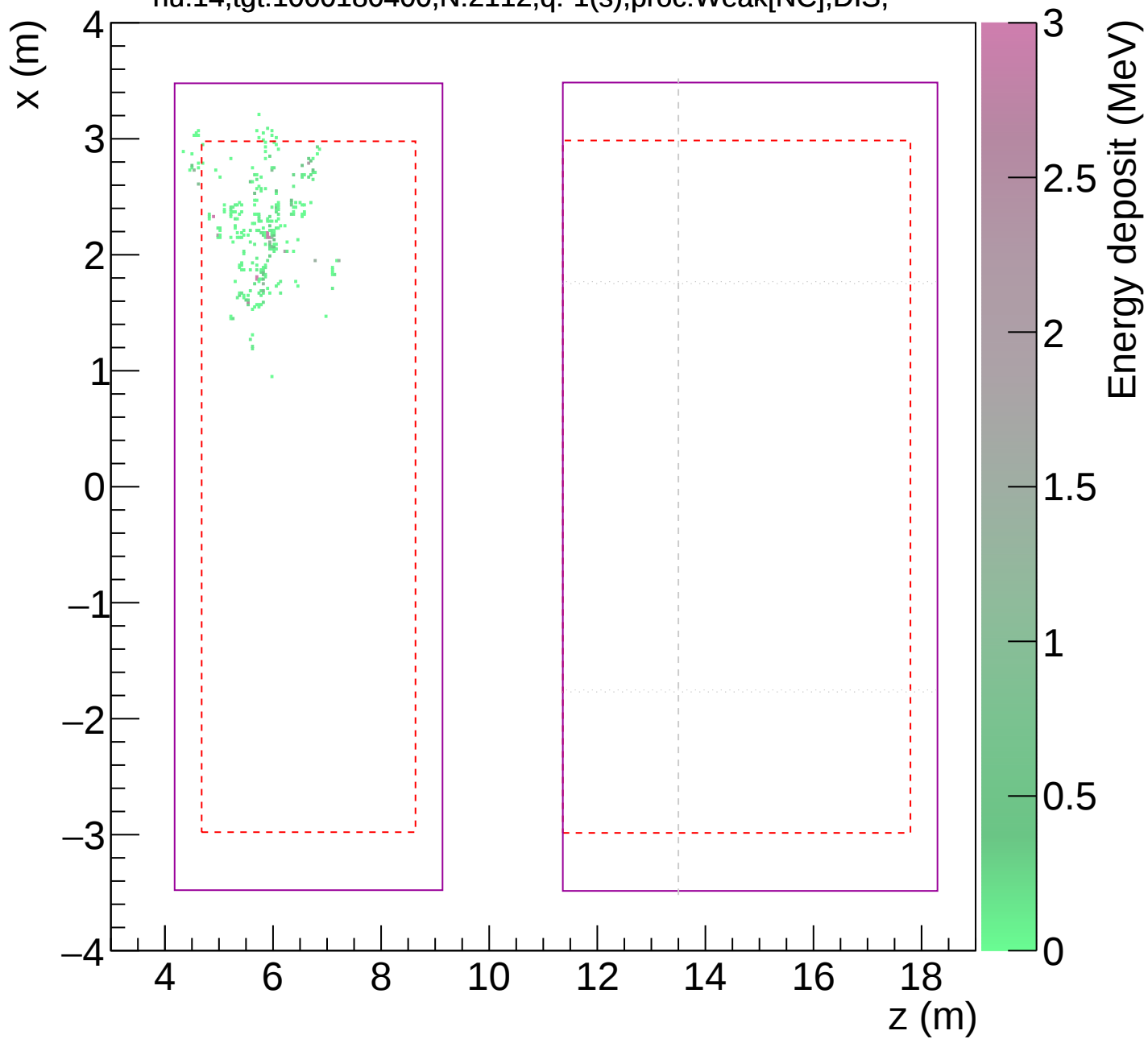
Event 11, all binary reco hits, ν PDG: 14, $E_\nu=7.88$ GeV, $E_\mu=7.80$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],QES,



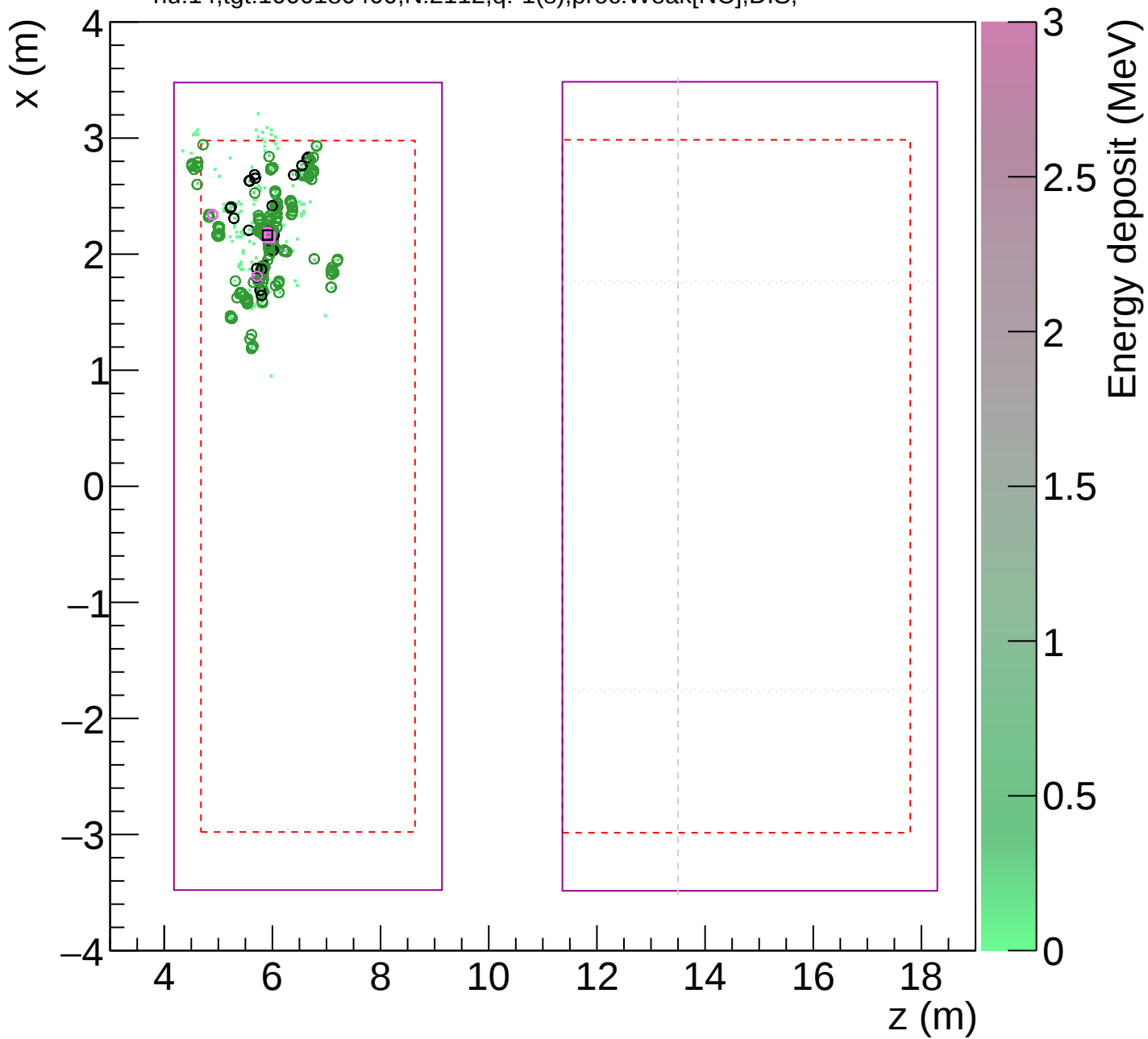
Event 11, all binary reco hits and true traj., ν PDG: 14, $E_\nu=7.88$ GeV, $E_\mu=7.80$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],QES,



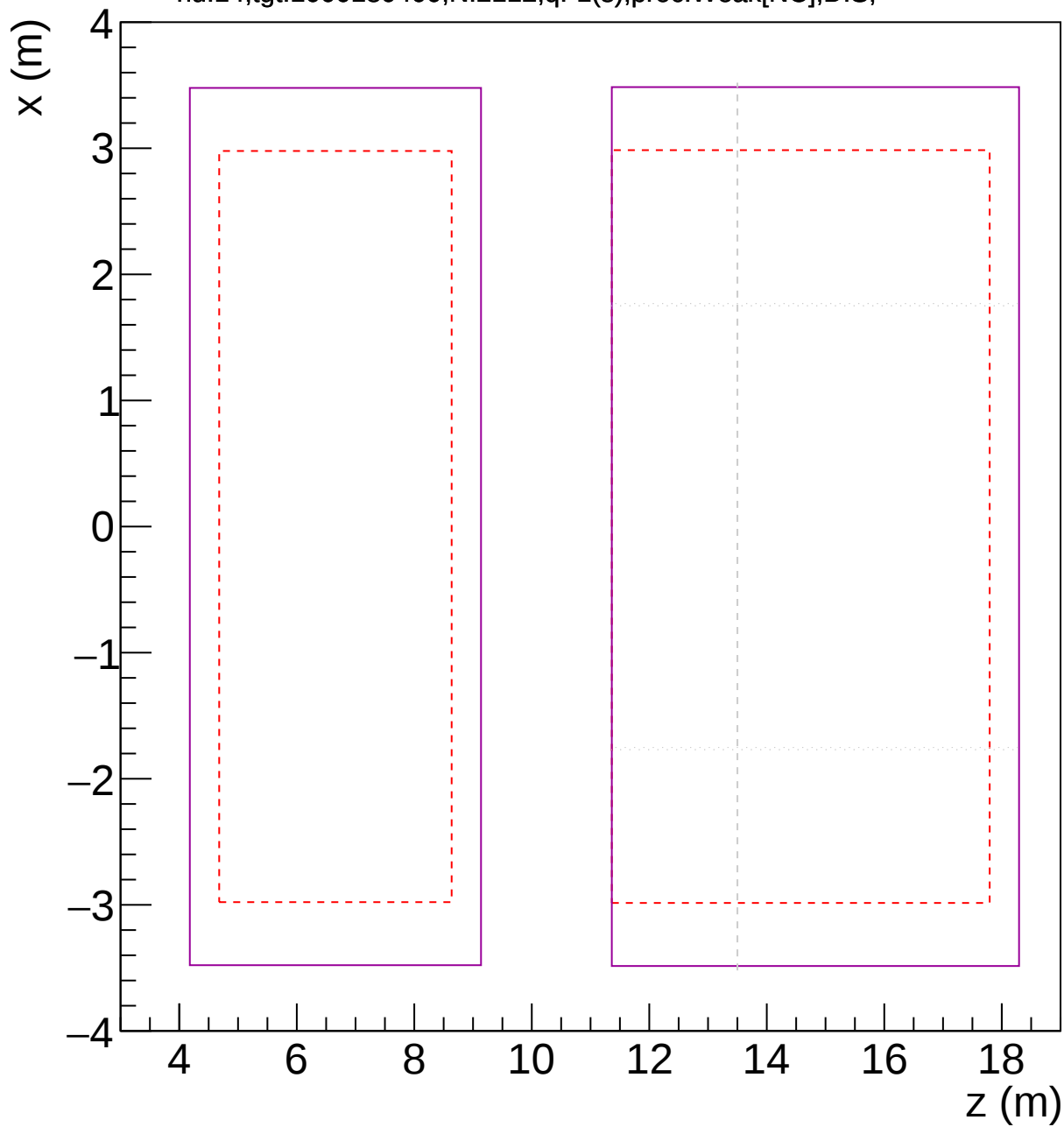
Event 12, all true hits, ν PDG: 14, $E_\nu=1.59$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2112,q:-1(s),proc:Weak[NC],DIS,



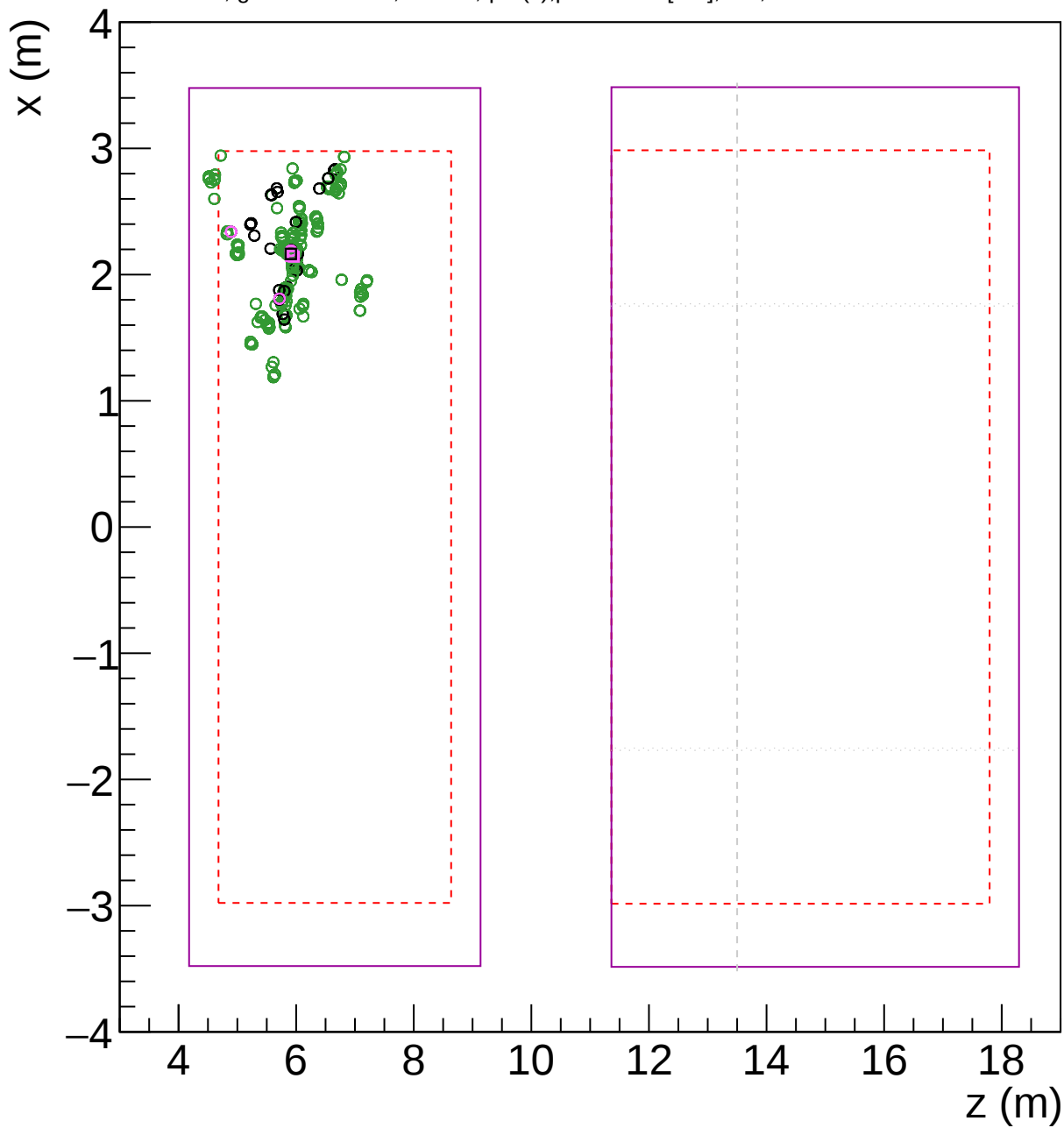
Event 12, all true hits and traj., ν PDG: 14, $E_\nu=1.59$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2112,q:-1(s),proc:Weak[NC],DIS,



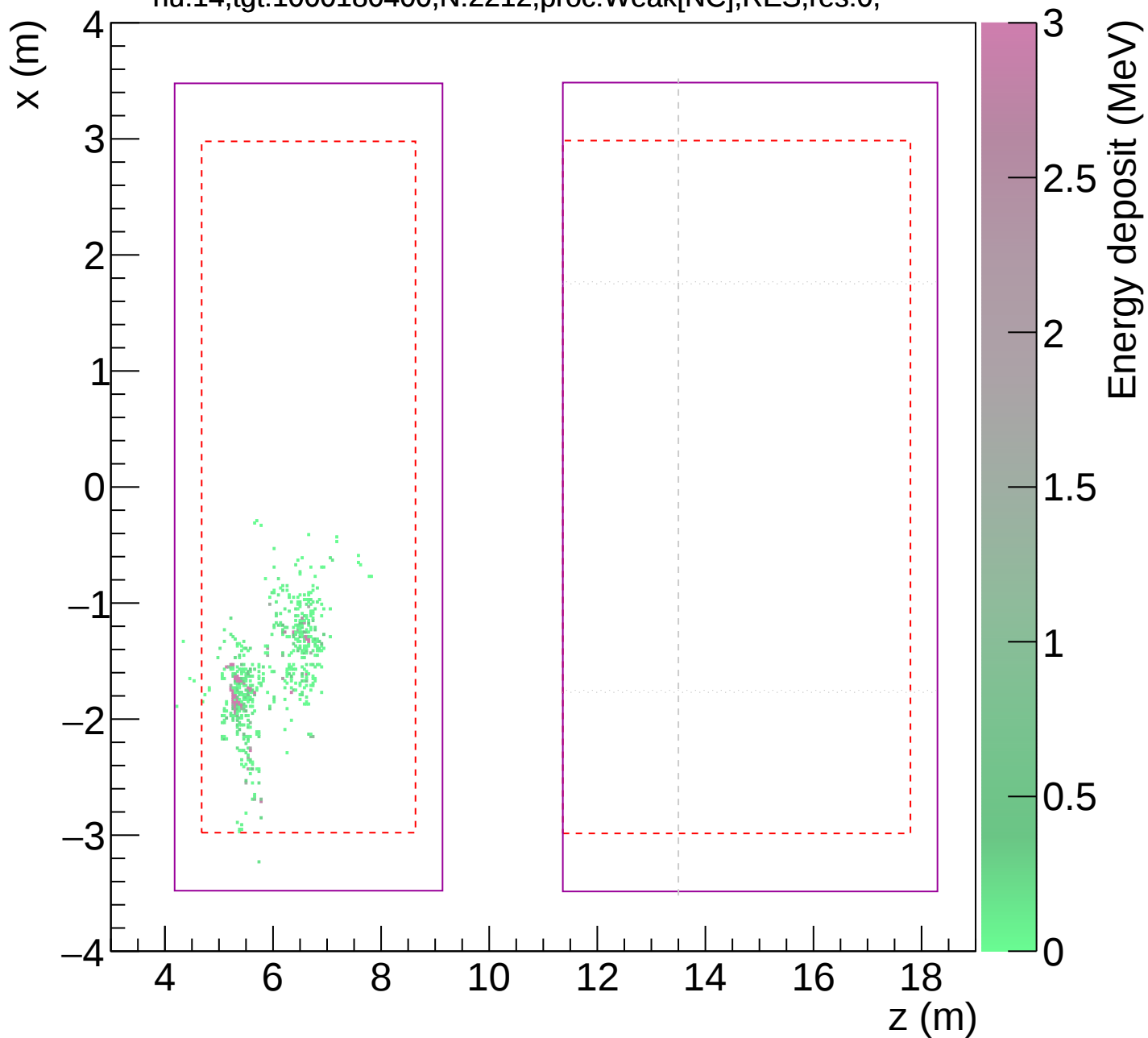
Event 12, all binary reco hits, ν PDG: 14, $E_\nu=1.59$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2112,q:-1(s),proc:Weak[NC],DIS,



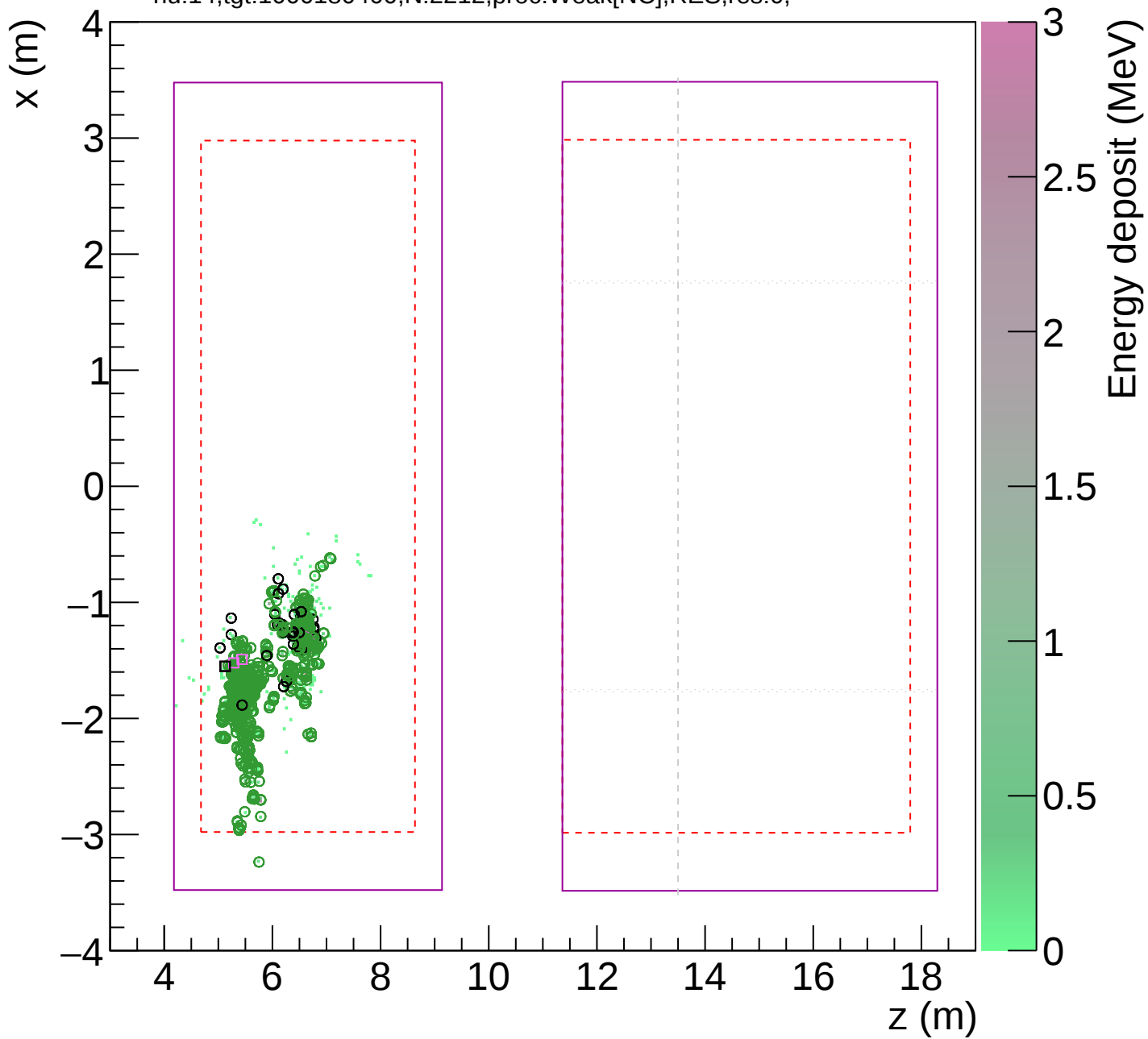
Event 12, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.59$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2112,q:-1(s),proc:Weak[NC],DIS,



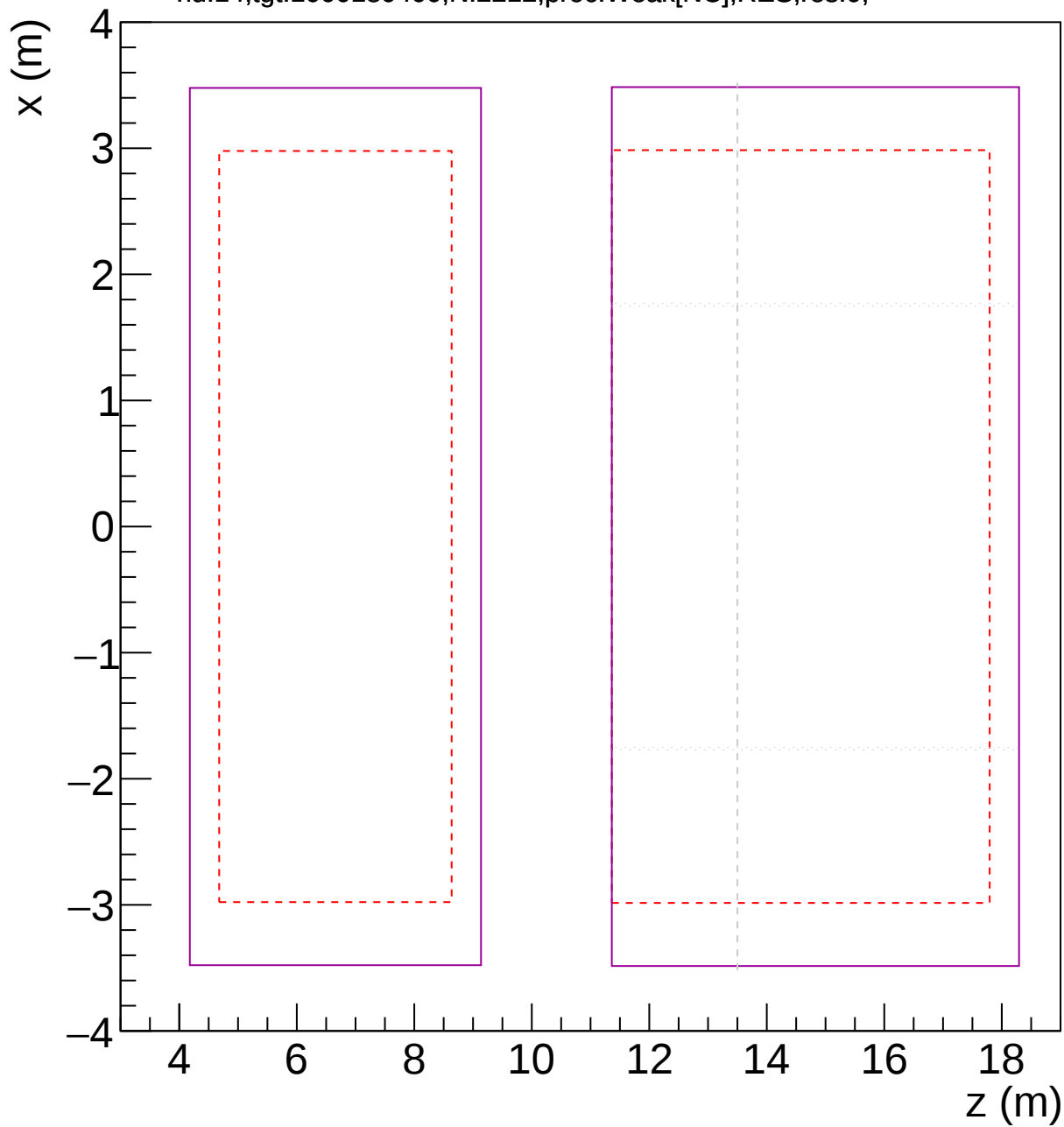
Event 13, all true hits, ν PDG: 14, $E_\nu=1.42$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[NC],RES,res:0,



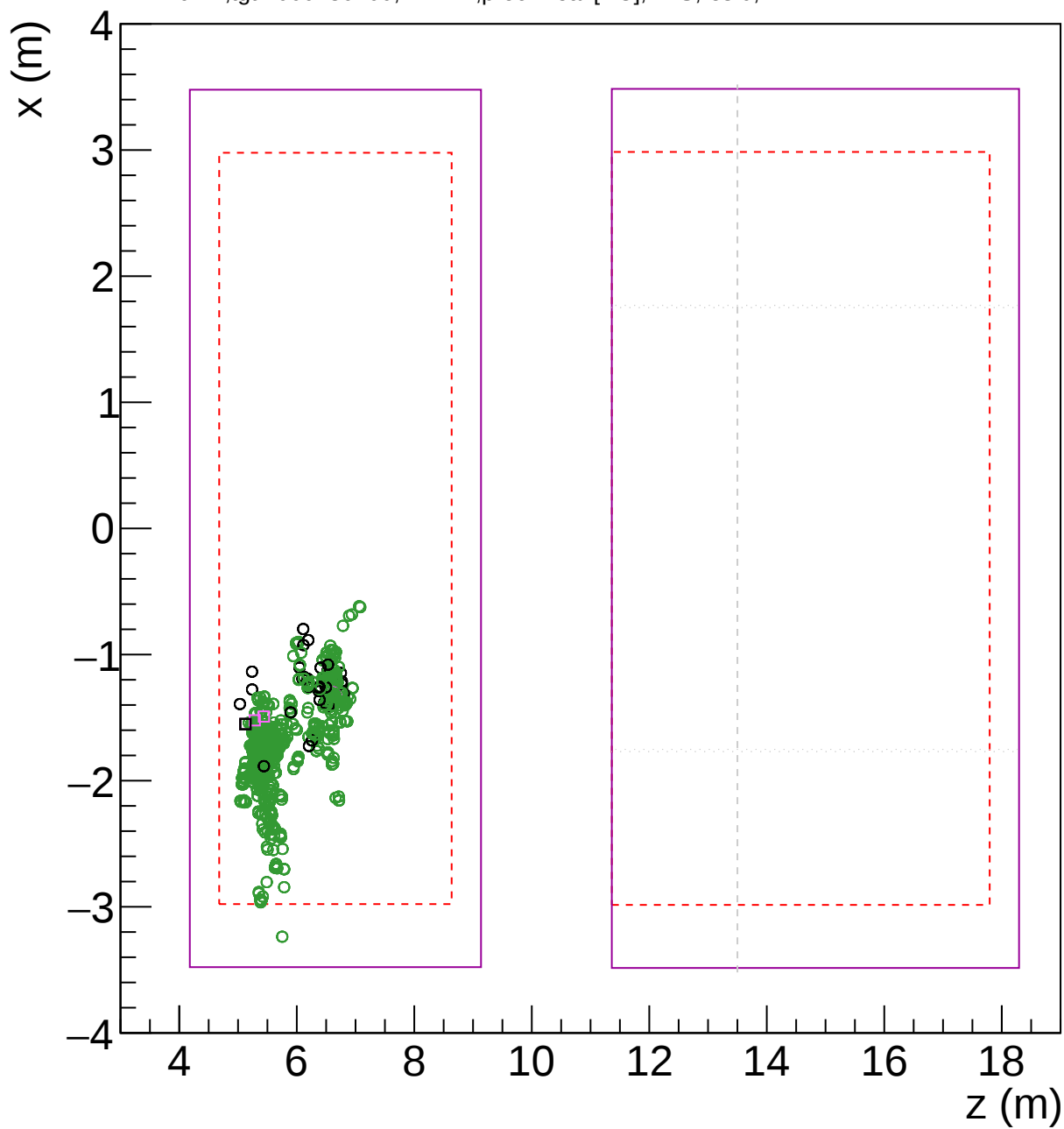
Event 13, all true hits and traj., ν PDG: 14, $E_\nu=1.42$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[NC],RES,res:0,



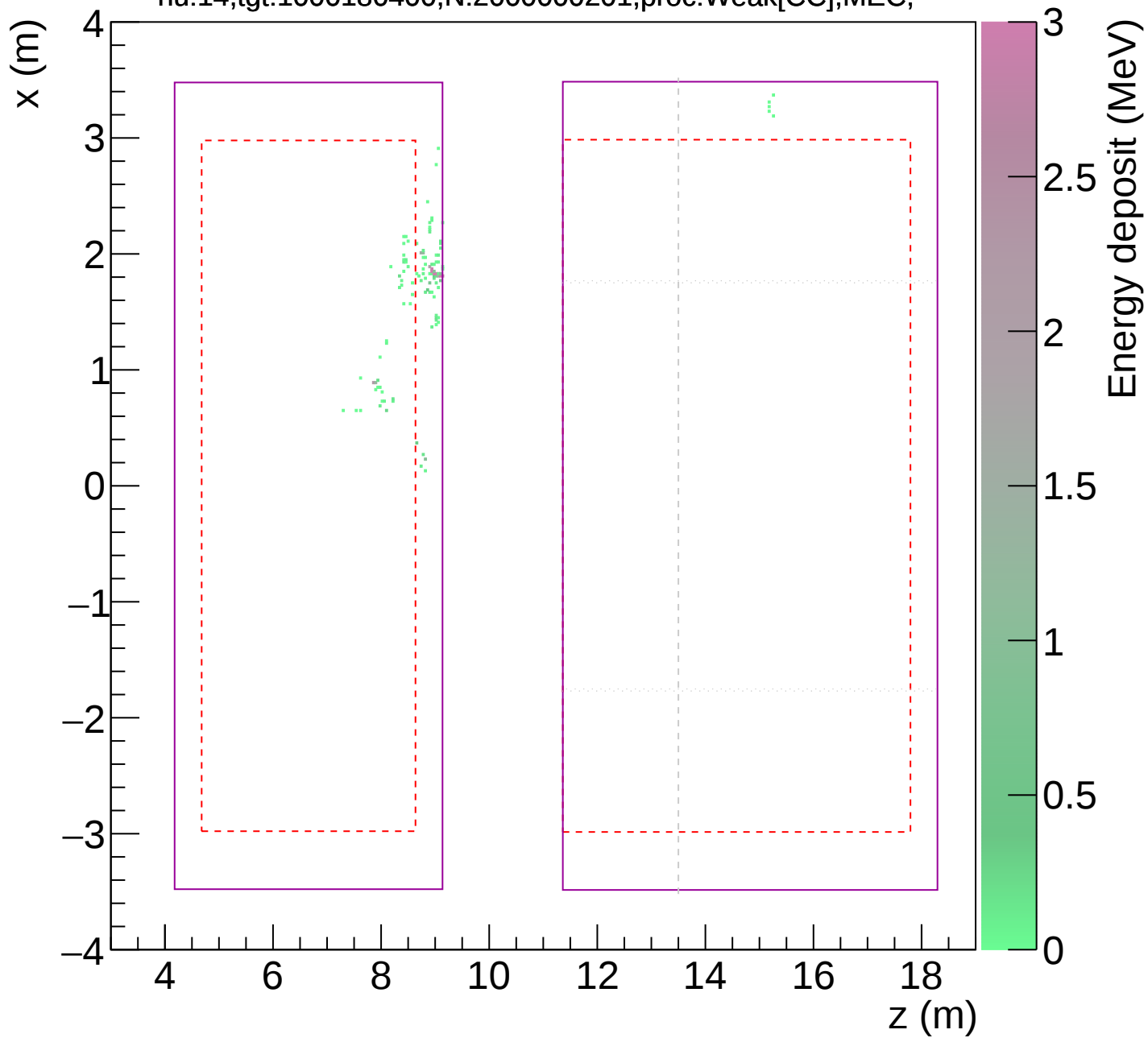
Event 13, all binary reco hits, ν PDG: 14, $E_\nu=1.42$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[NC],RES,res:0,



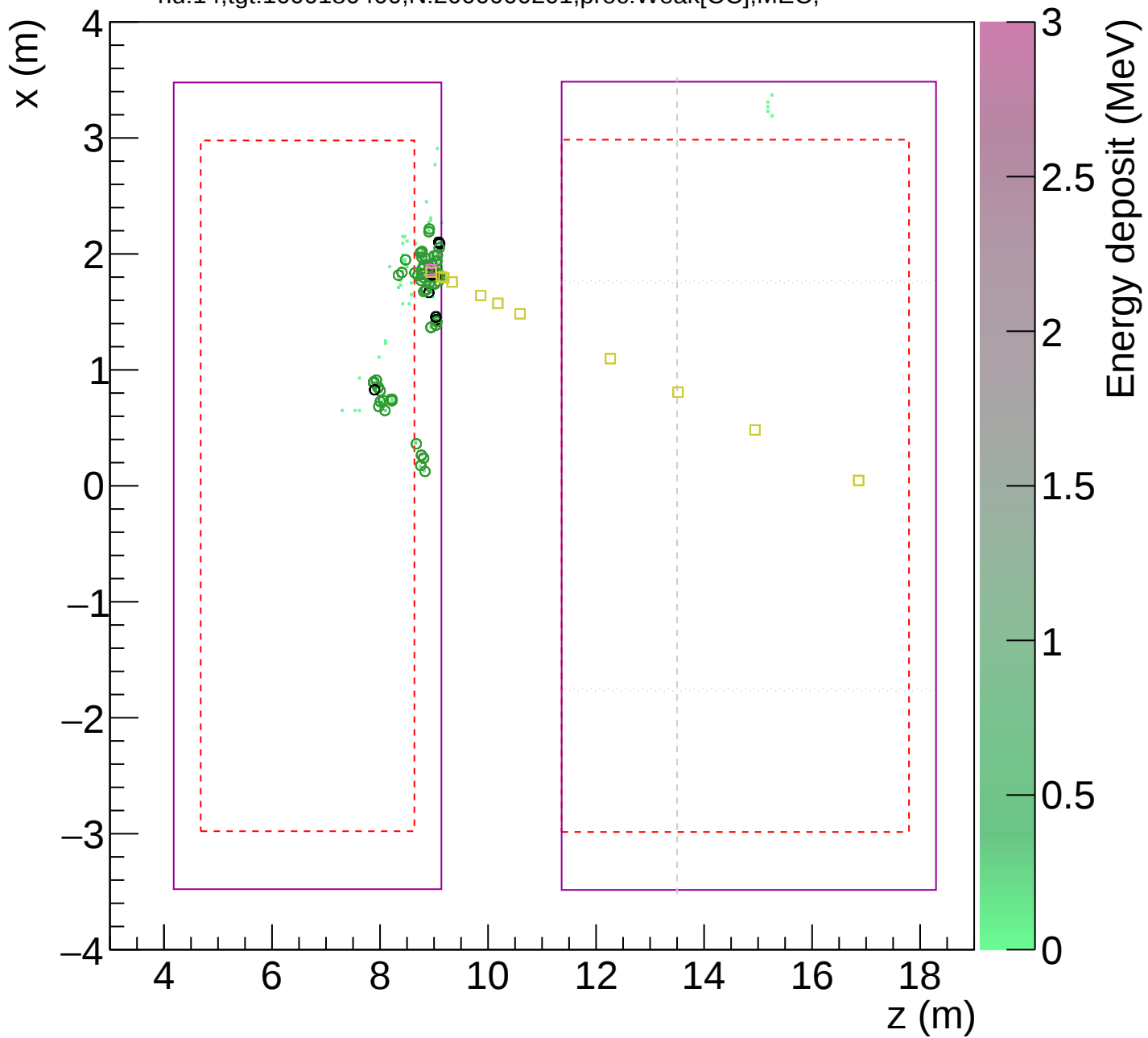
Event 13, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.42$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[NC],RES,res:0,



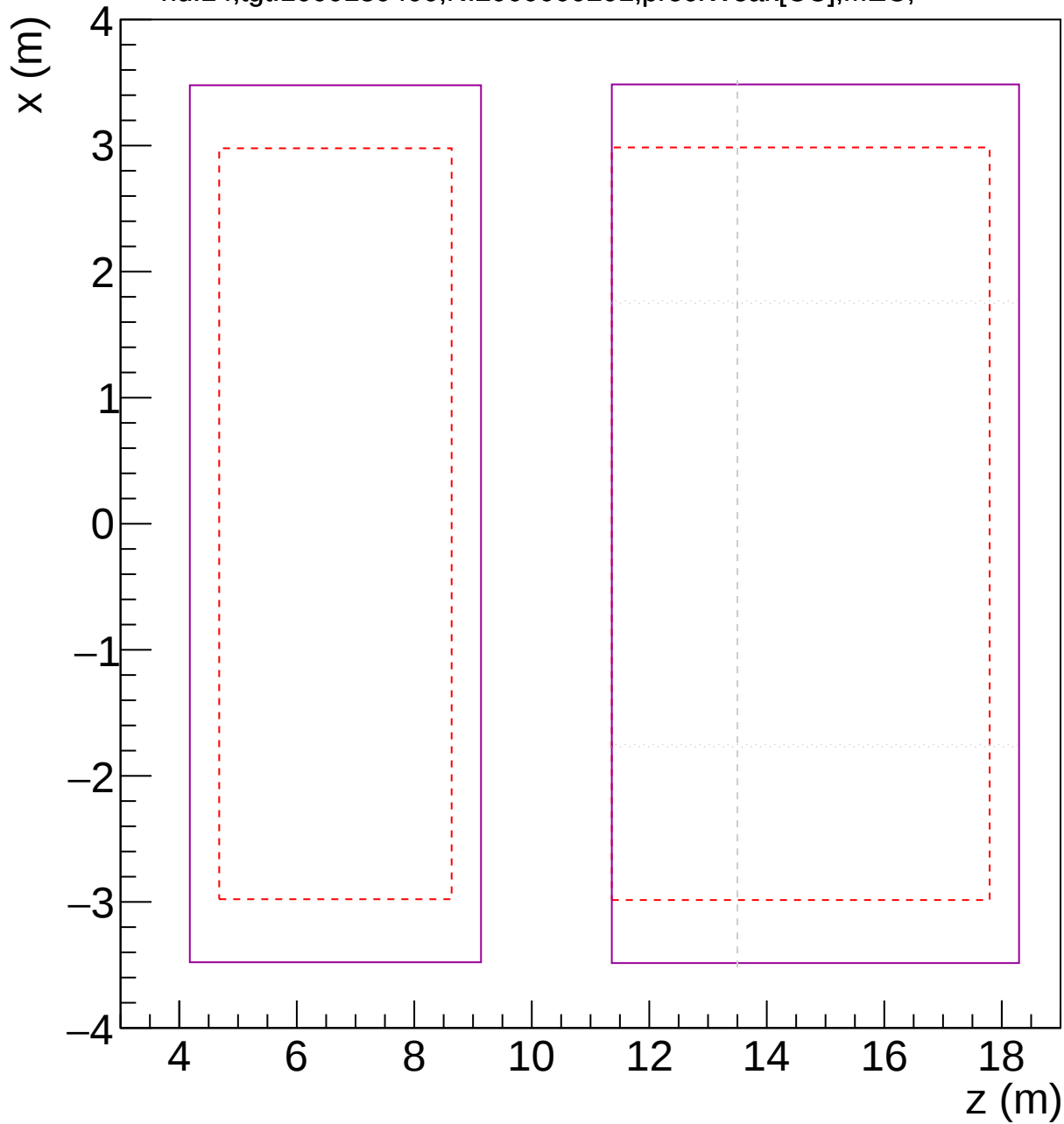
Event 14, all true hits, ν PDG: 14, $E_\nu=0.90$ GeV, $E_\mu=0.77$ GeV
nu:14,tgt:1000180400,N:2000000201,proc:Weak[CC],MEC,



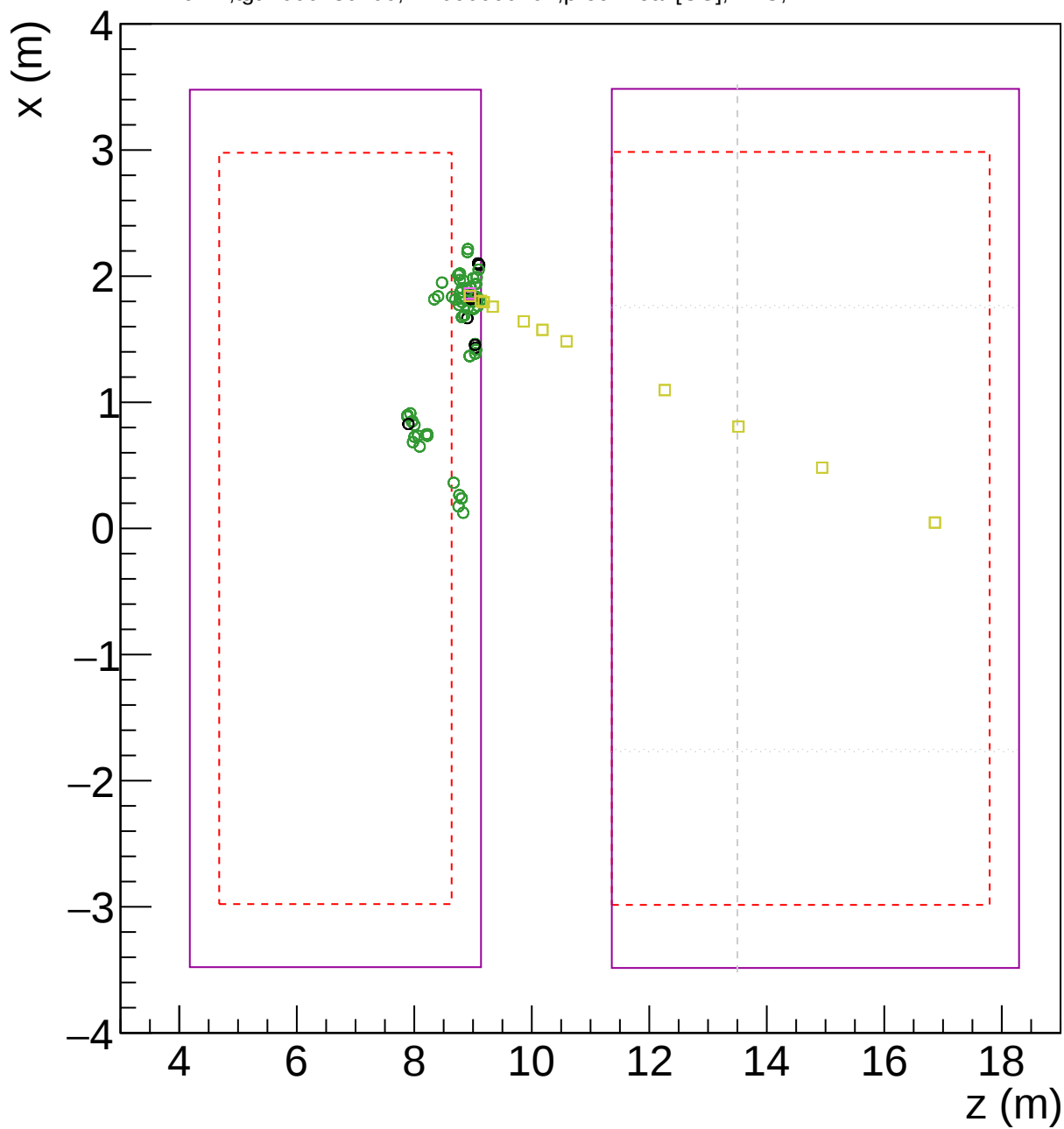
Event 14, all true hits and traj., ν PDG: 14, $E_\nu=0.90$ GeV, $E_\mu=0.77$ GeV
nu:14,tgt:1000180400,N:2000000201,proc:Weak[CC],MEC,



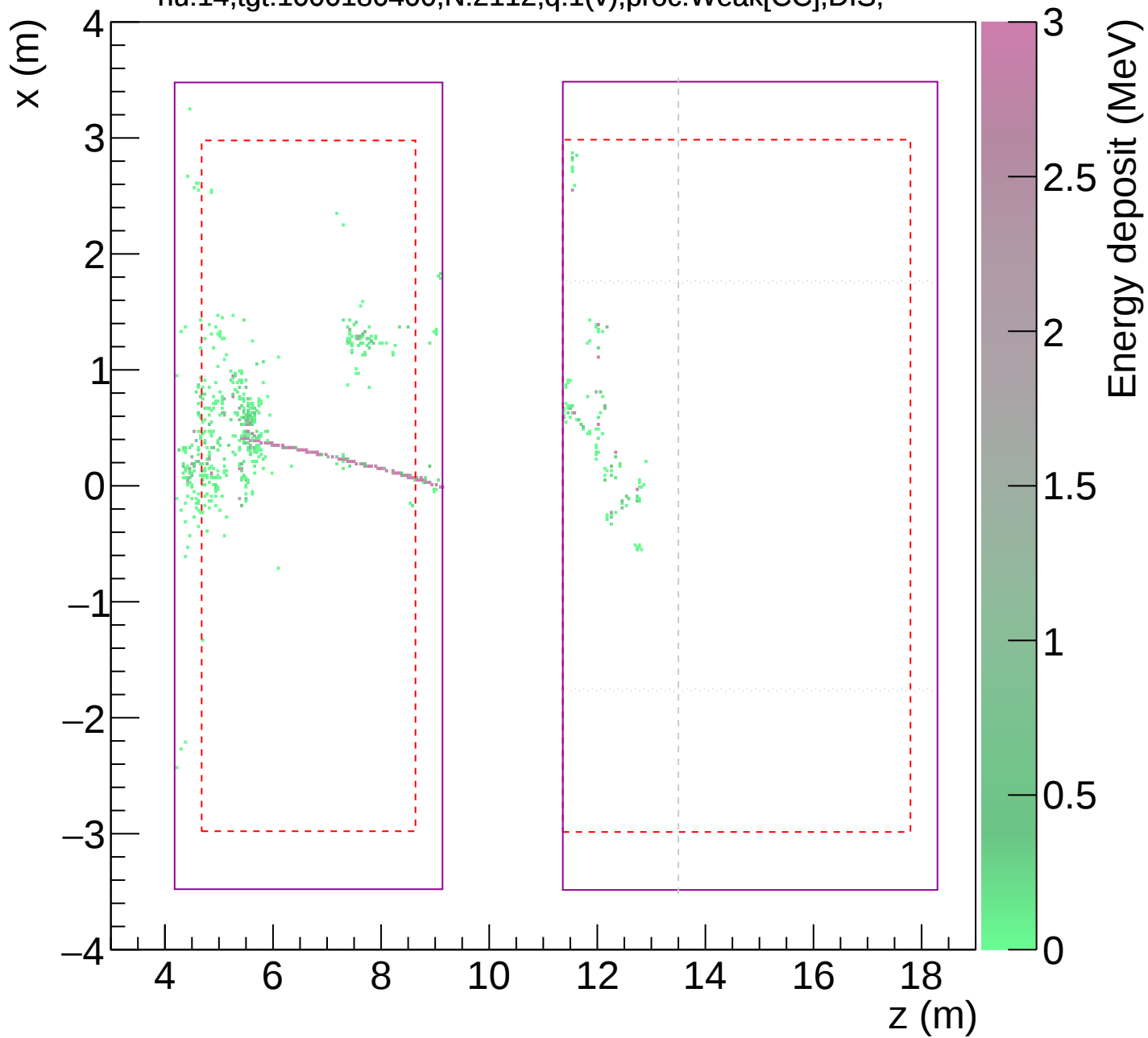
Event 14, all binary reco hits, ν PDG: 14, $E_\nu=0.90$ GeV, $E_\mu=0.77$ GeV
nu:14,tgt:1000180400,N:2000000201,proc:Weak[CC],MEC,



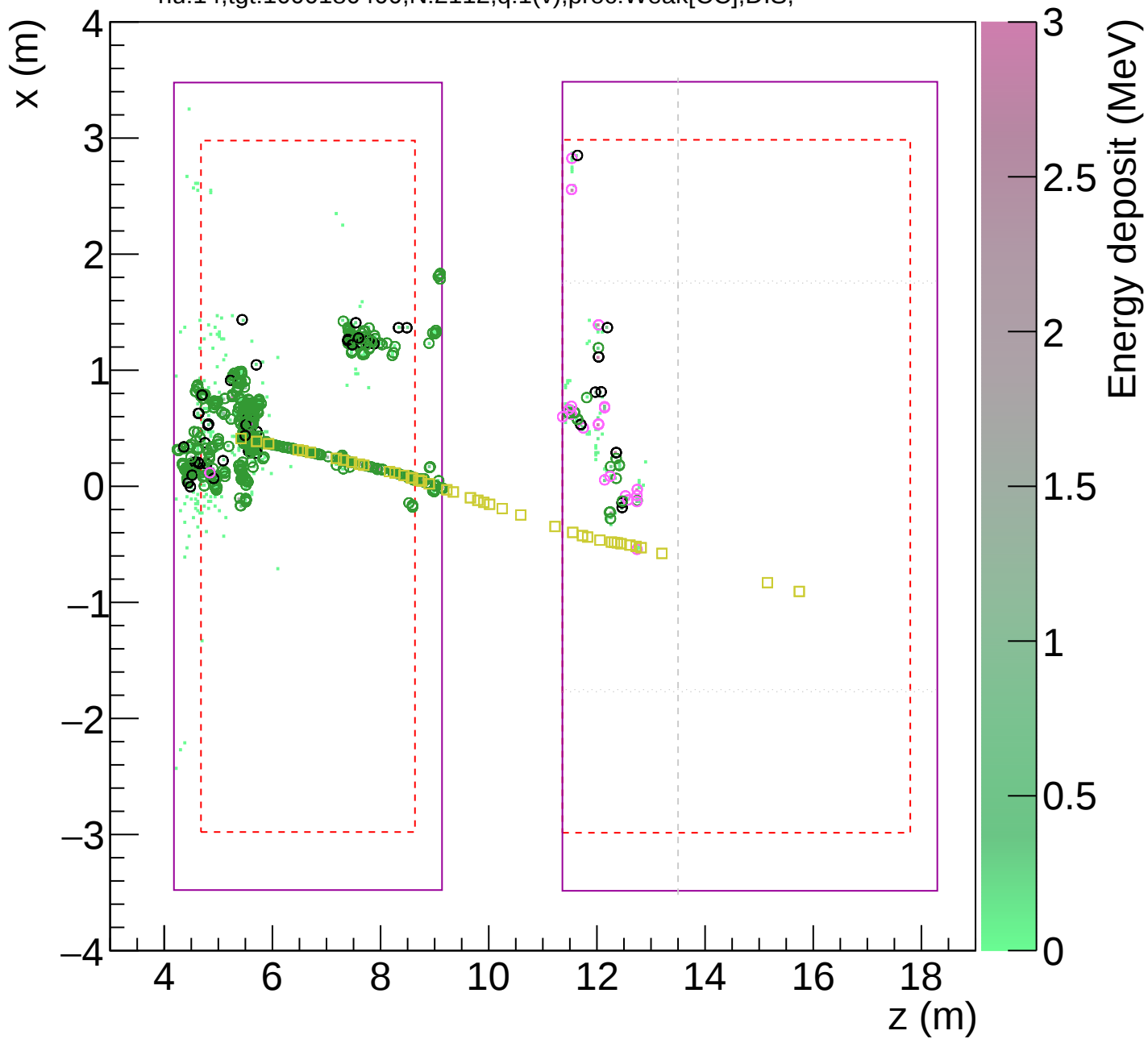
Event 14, all binary reco hits and true traj., ν PDG: 14, $E_\nu=0.90$ GeV, $E_\mu=0.77$ GeV
nu:14,tgt:1000180400,N:2000000201,proc:Weak[CC],MEC,



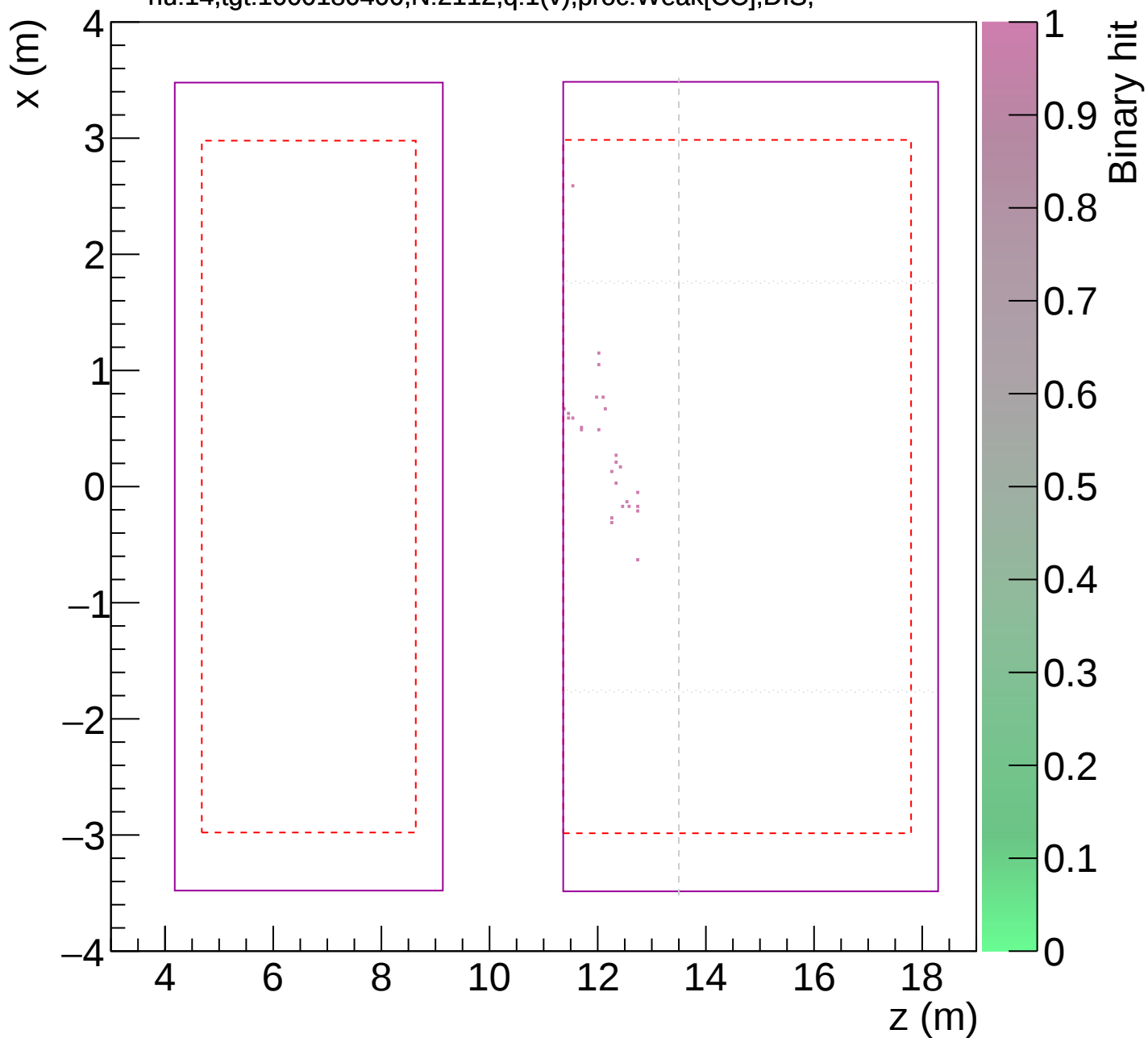
Event 15, all true hits, ν PDG: 14, $E_\nu=2.99$ GeV, $E_\mu=2.23$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[CC],DIS,



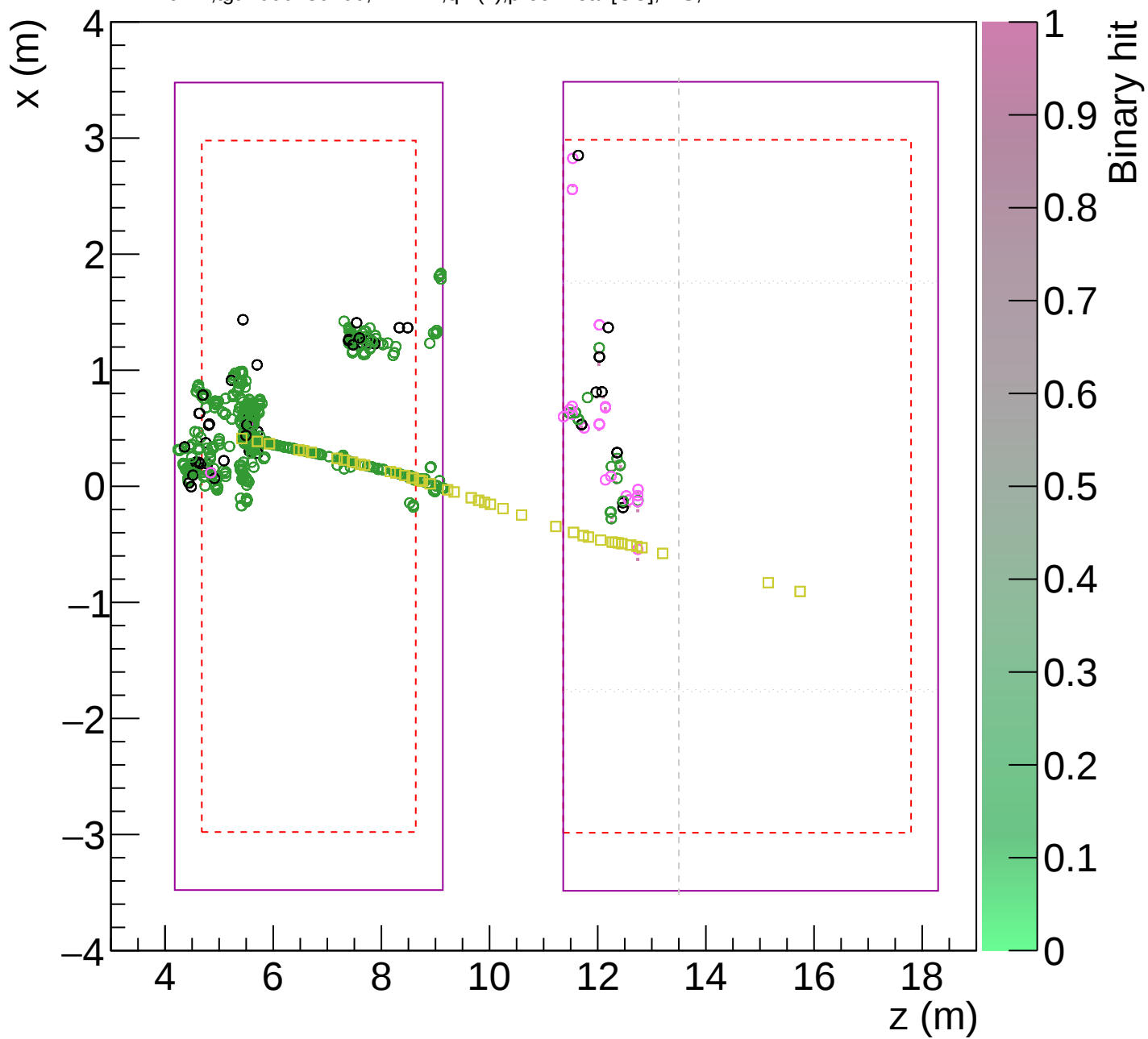
Event 15, all true hits and traj., ν PDG: 14, $E_\nu=2.99$ GeV, $E_\mu=2.23$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[CC],DIS,



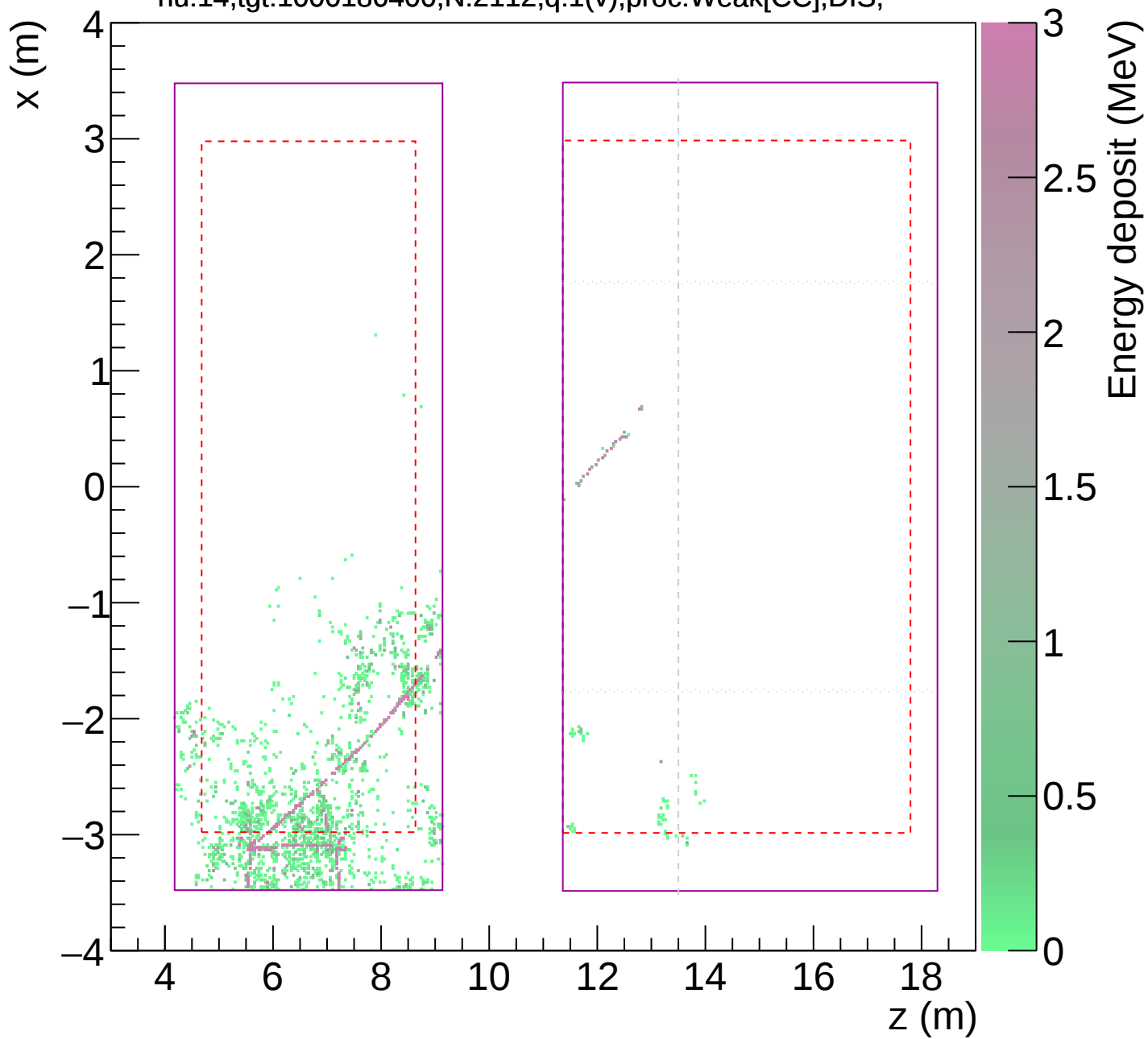
Event 15, all binary reco hits, ν PDG: 14, $E_\nu=2.99$ GeV, $E_\mu=2.23$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[CC],DIS,



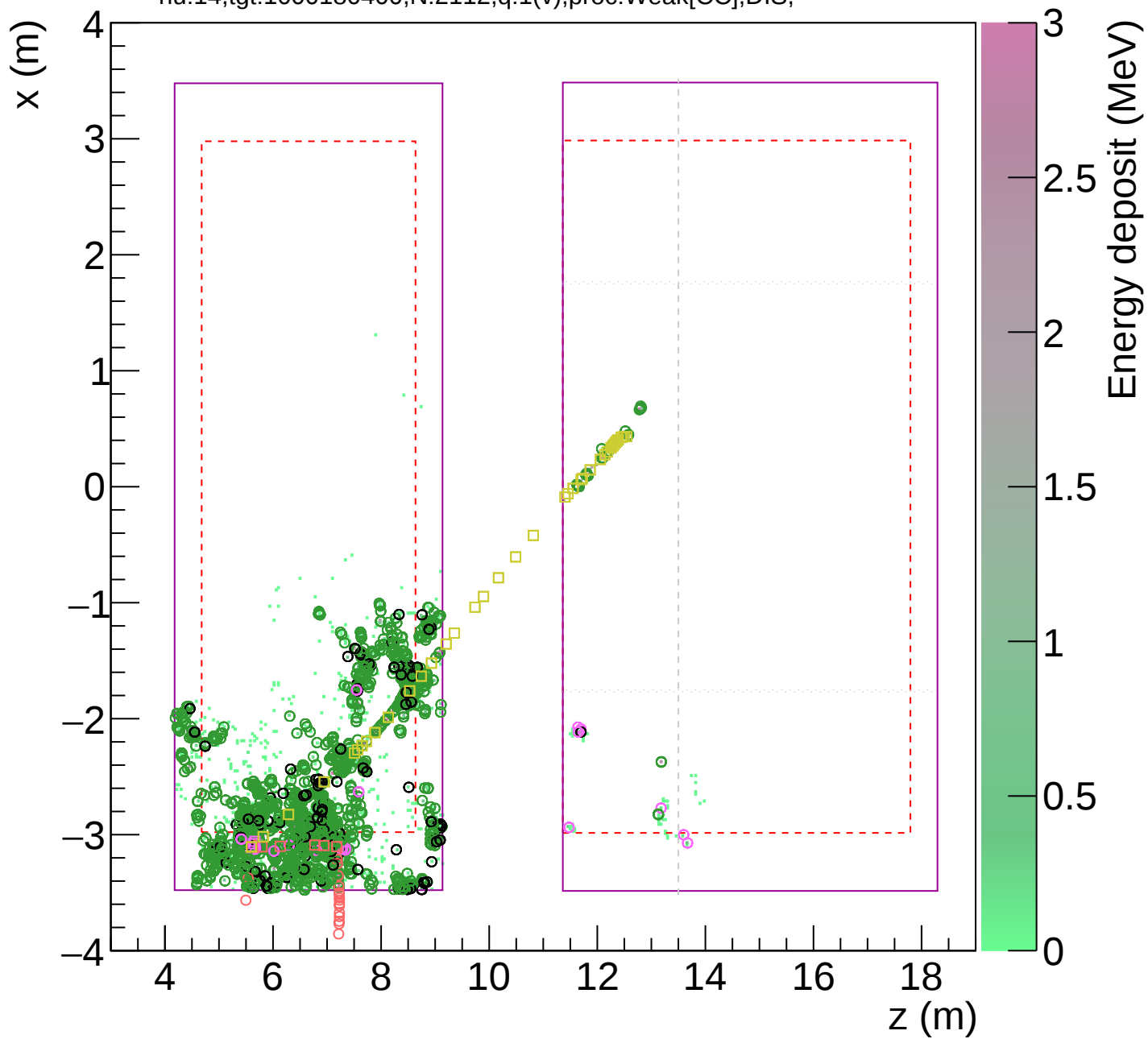
Event 15, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.99$ GeV, $E_\mu=2.23$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[CC],DIS,



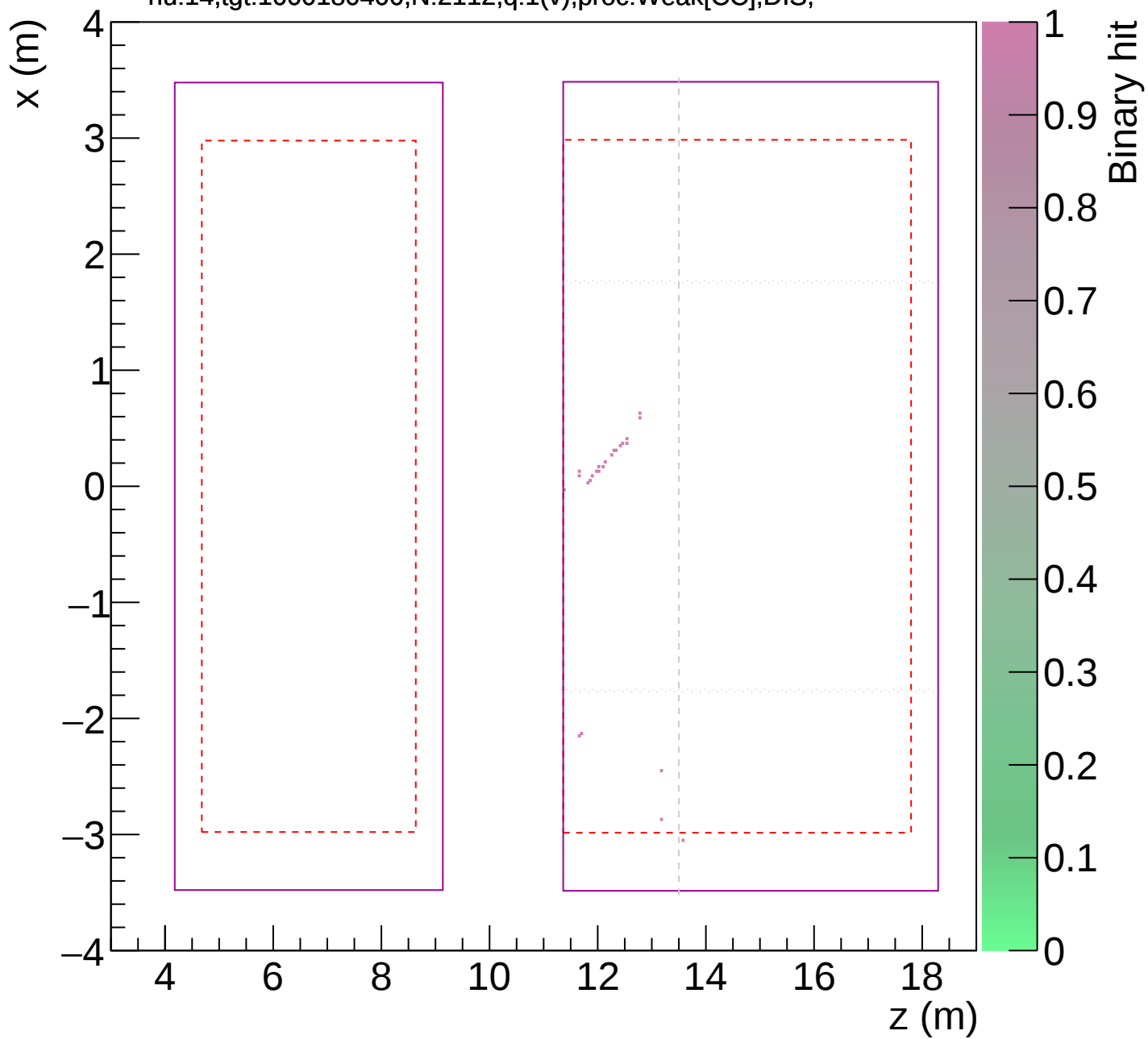
Event 16, all true hits, ν PDG: 14, $E_\nu=7.32$ GeV, $E_\mu=1.69$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[CC],DIS,



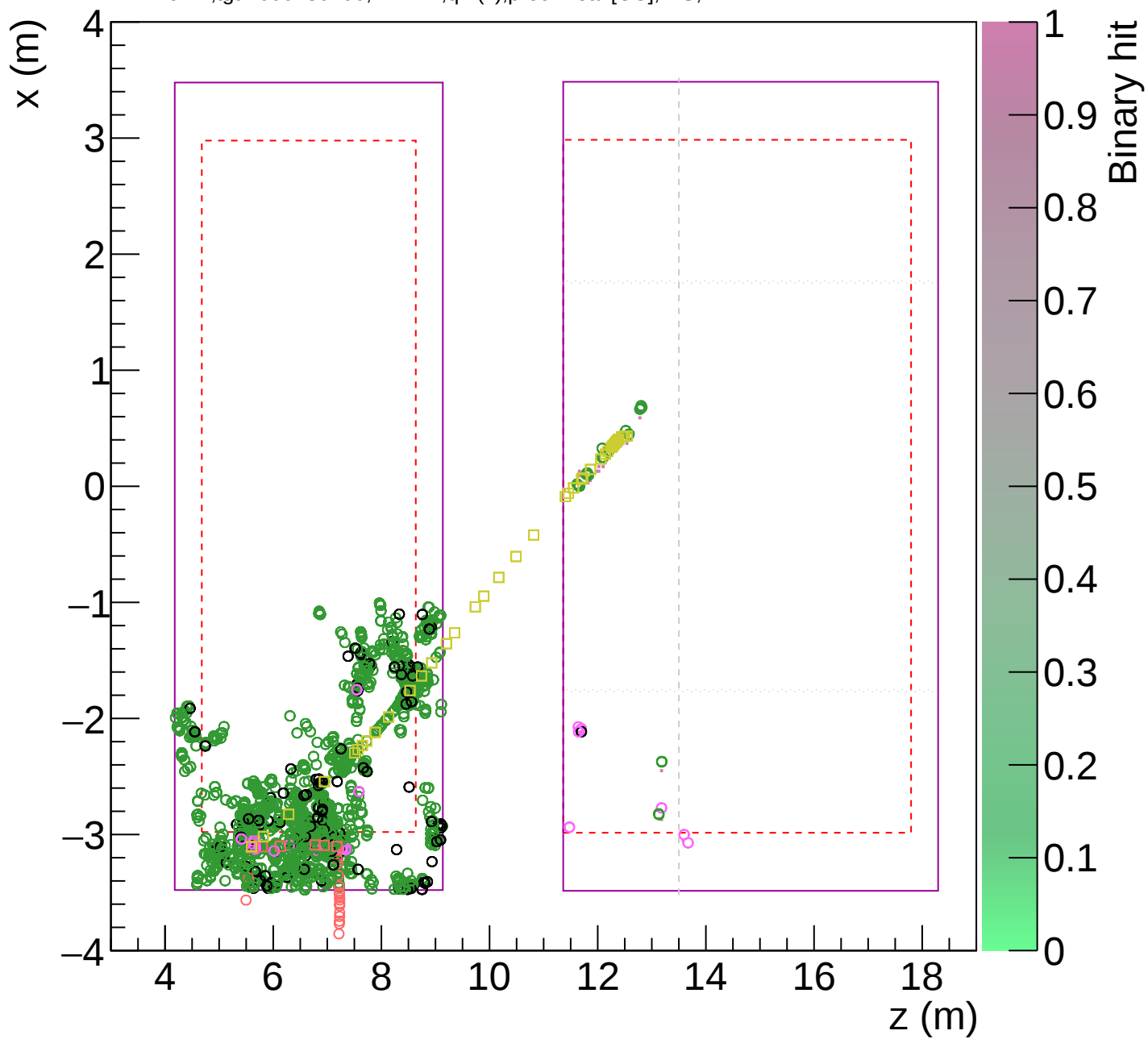
Event 16, all true hits and traj., ν PDG: 14, $E_\nu=7.32$ GeV, $E_\mu=1.69$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[CC],DIS,



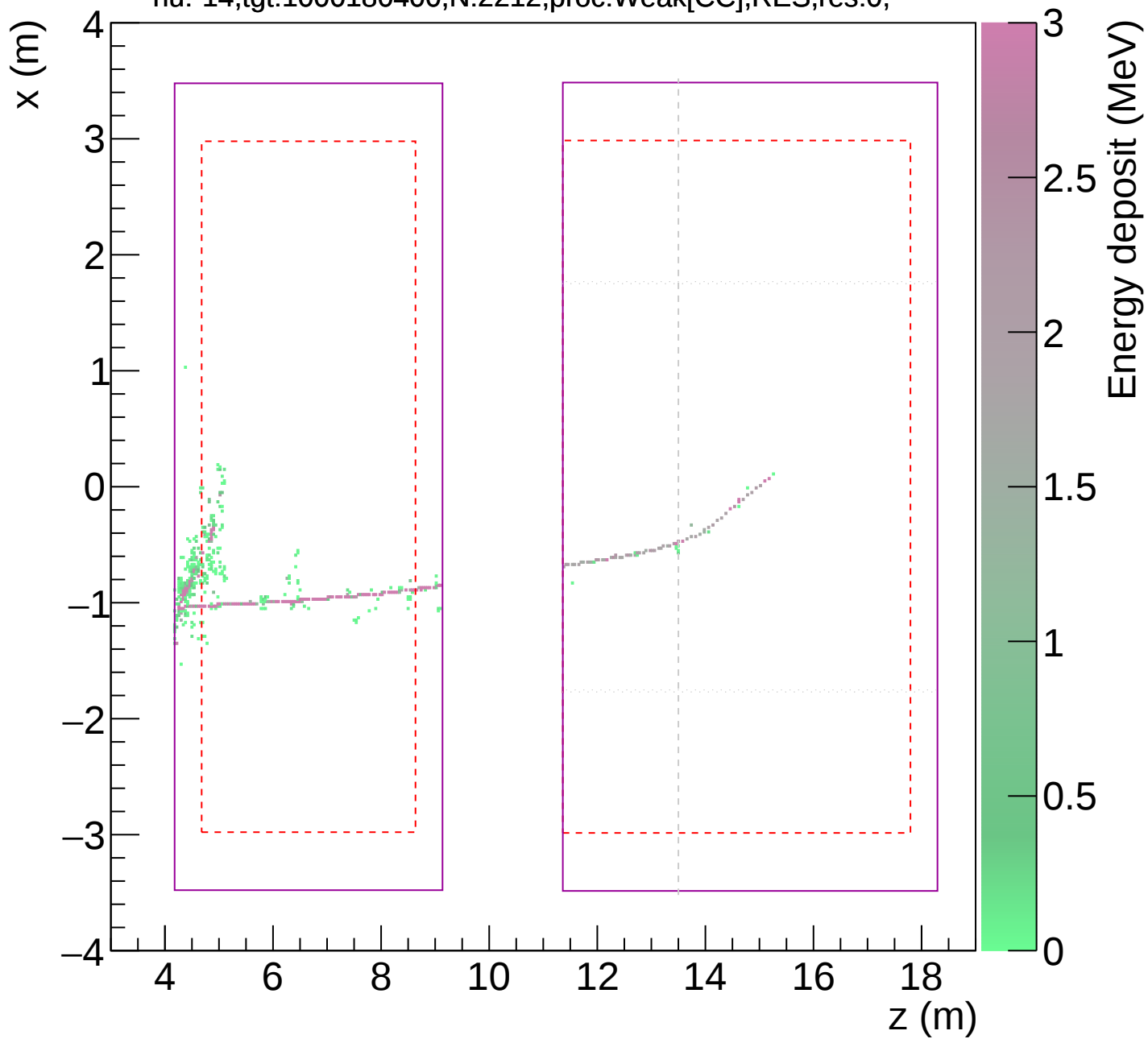
Event 16, all binary reco hits, ν PDG: 14, $E_\nu=7.32$ GeV, $E_\mu=1.69$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[CC],DIS,



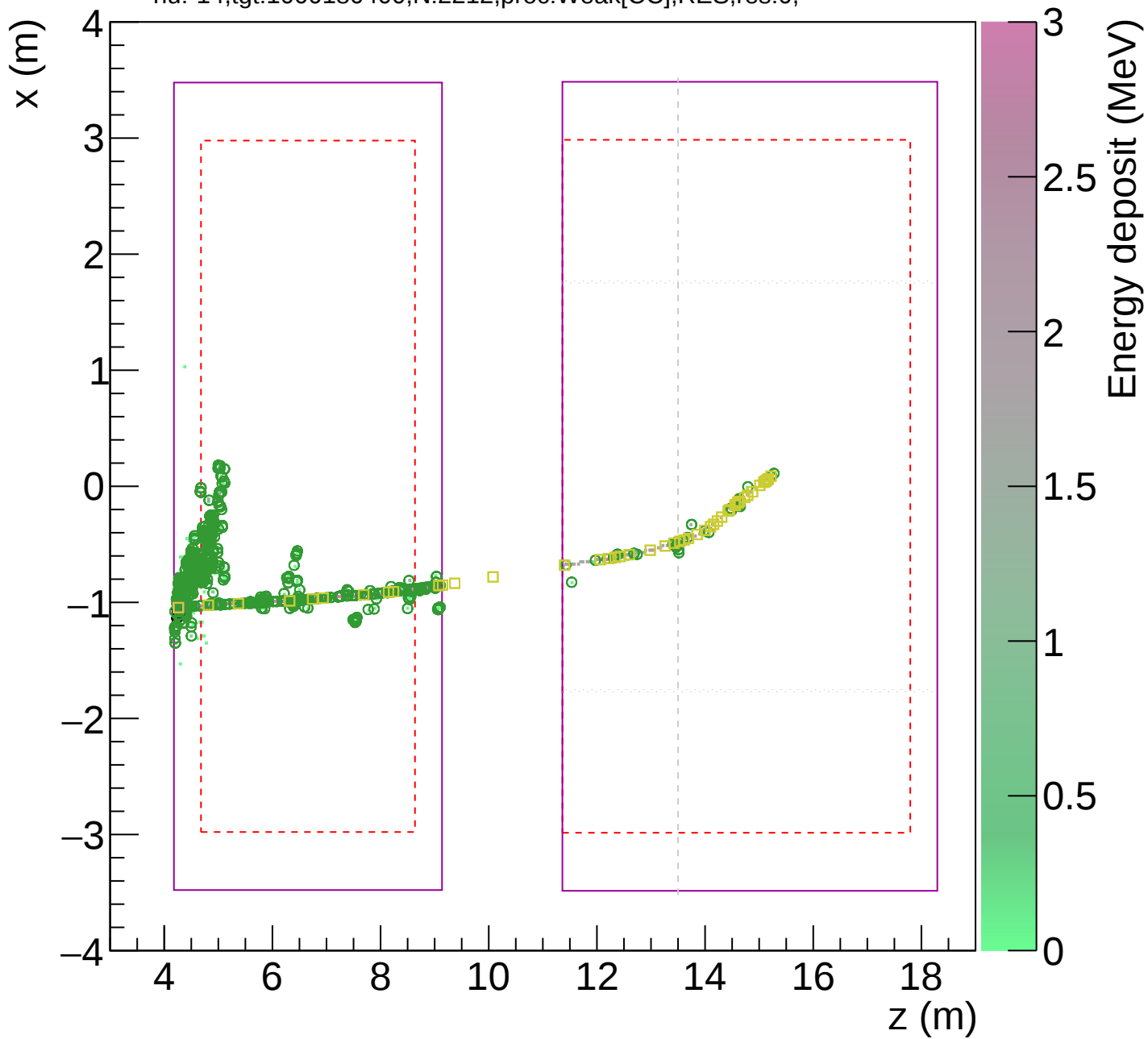
Event 16, all binary reco hits and true traj., ν PDG: 14, $E_\nu=7.32$ GeV, $E_\mu=1.69$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[CC],DIS,



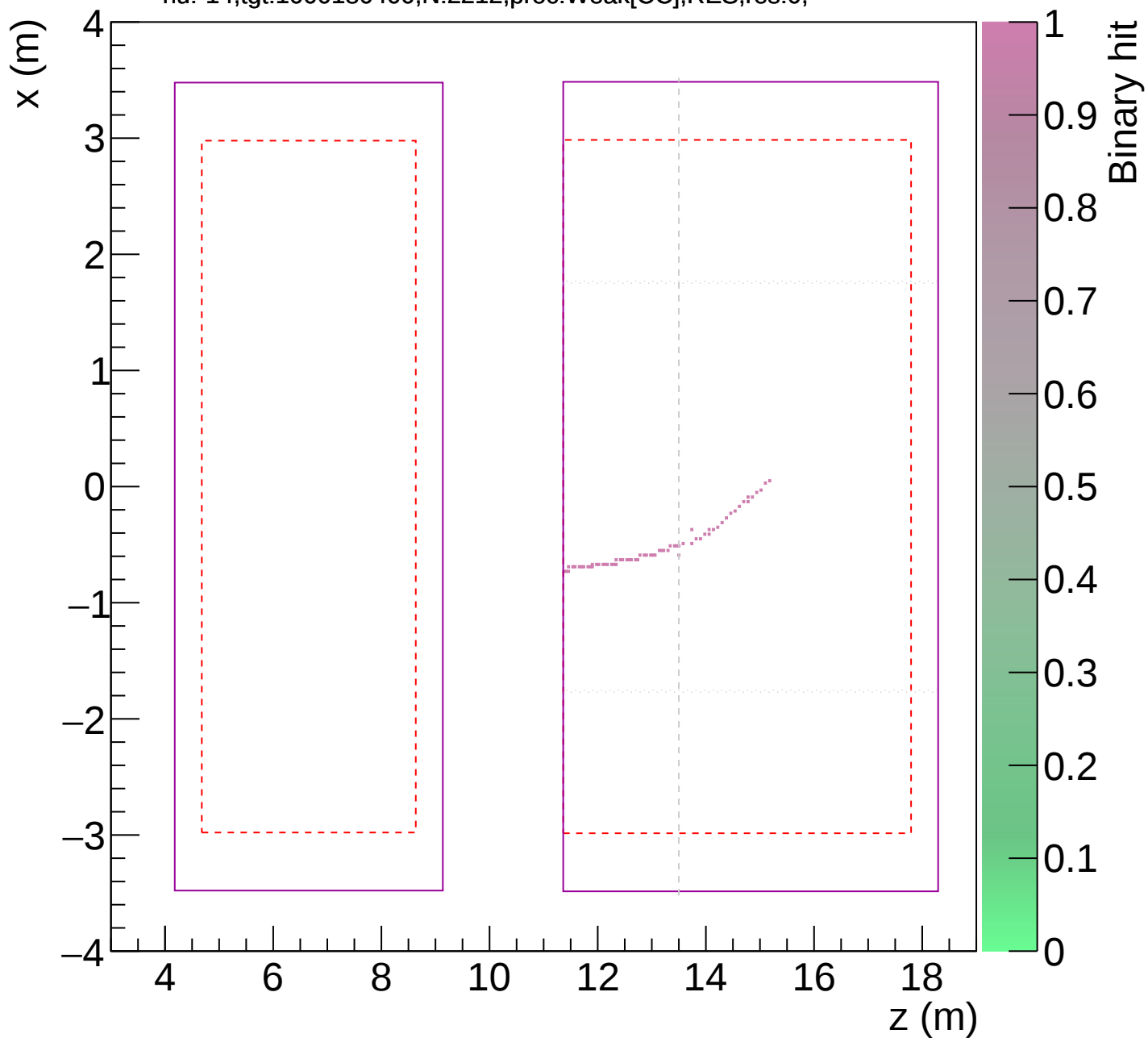
Event 17, all true hits, ν PDG: -14, $E_\nu=3.96$ GeV, $E_\mu=3.53$ GeV
nu:-14,tgt:1000180400,N:2212,proc:Weak[CC],RES,res:0,



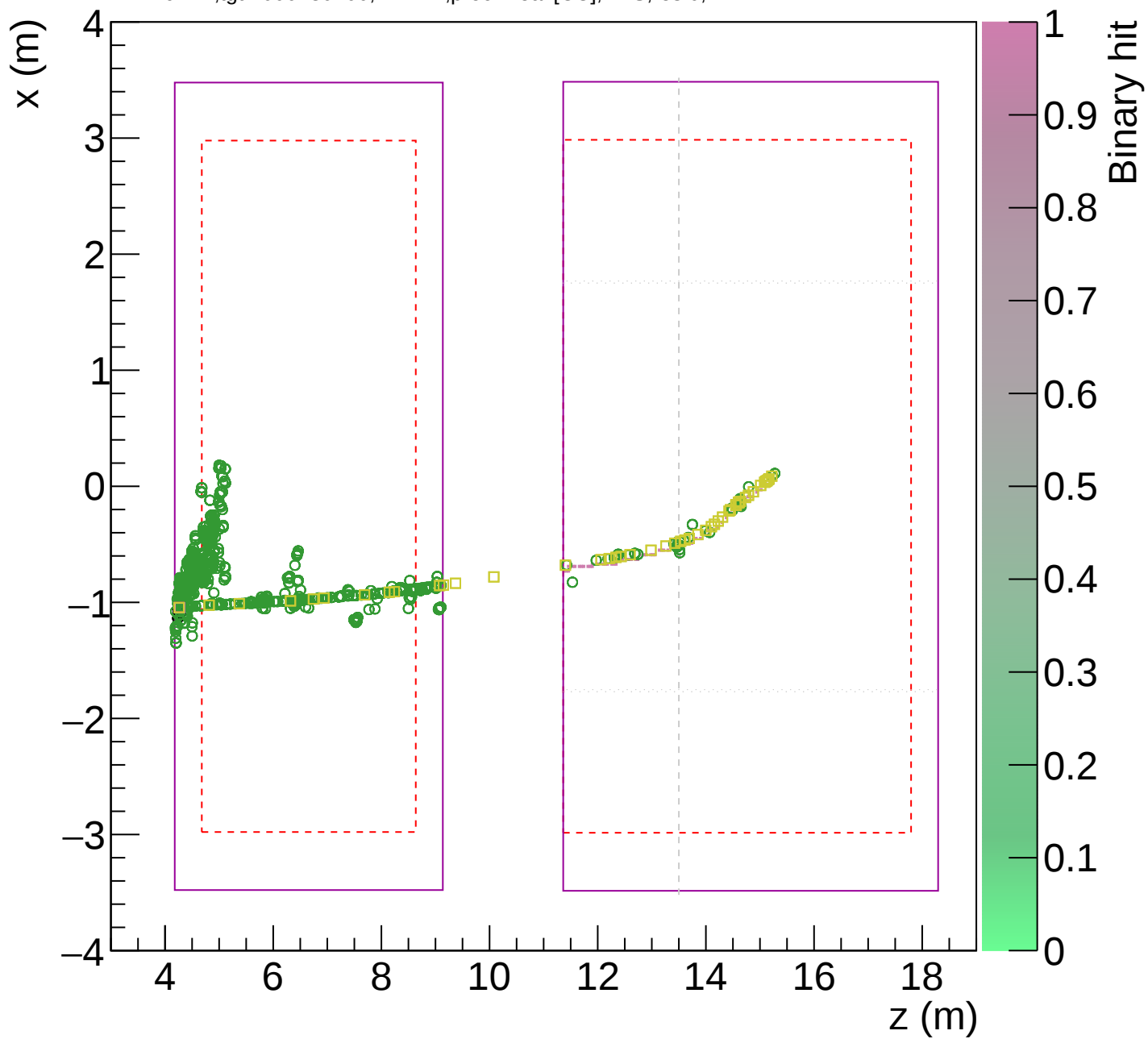
Event 17, all true hits and traj., ν PDG: -14, $E_\nu=3.96$ GeV, $E_\mu=3.53$ GeV
nu:-14,tgt:1000180400,N:2212,proc:Weak[CC],RES,res:0,



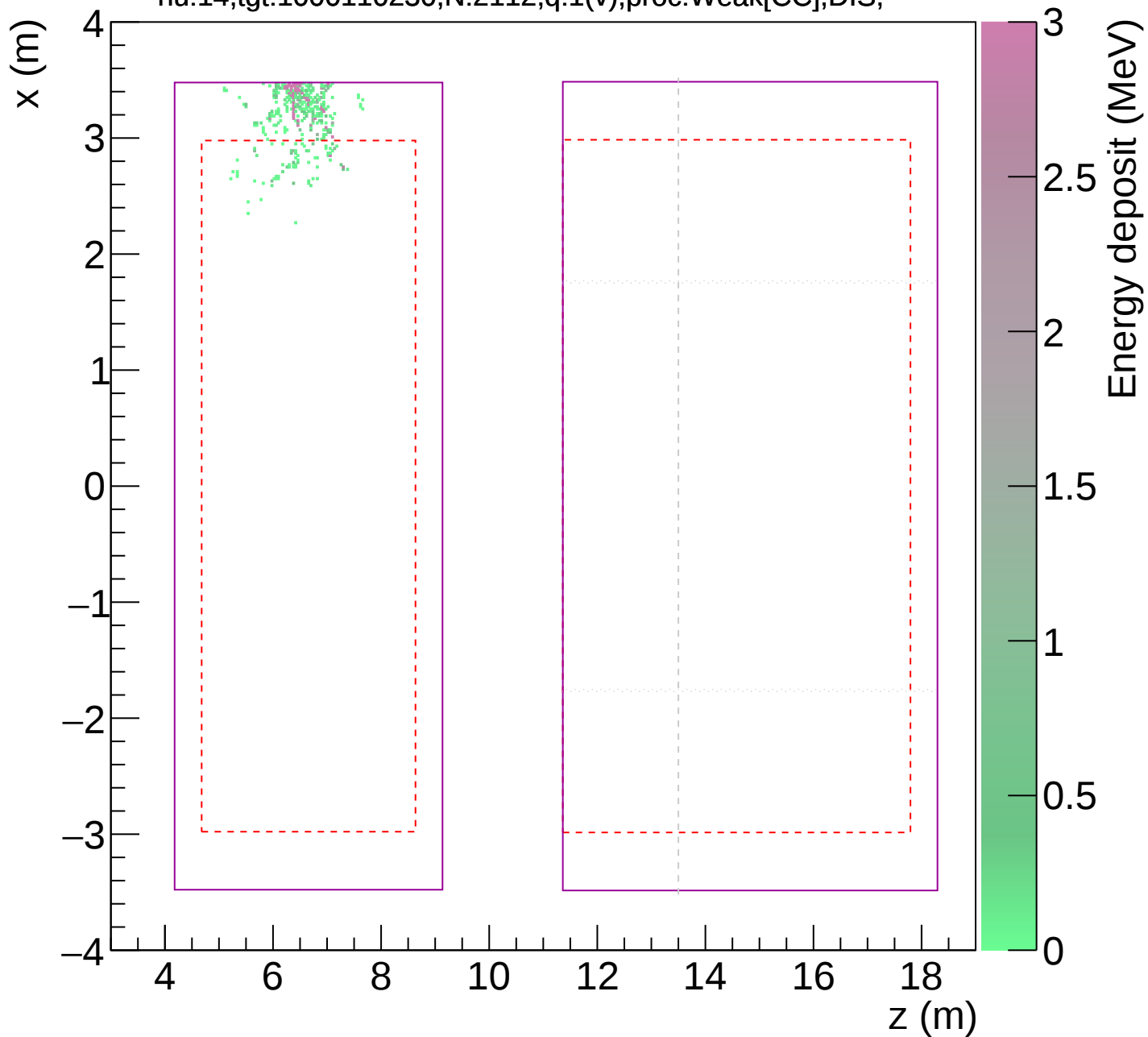
Event 17, all binary reco hits, ν PDG: -14, $E_\nu=3.96$ GeV, $E_\mu=3.53$ GeV
nu:-14,tgt:1000180400,N:2212,proc:Weak[CC],RES,res:0,



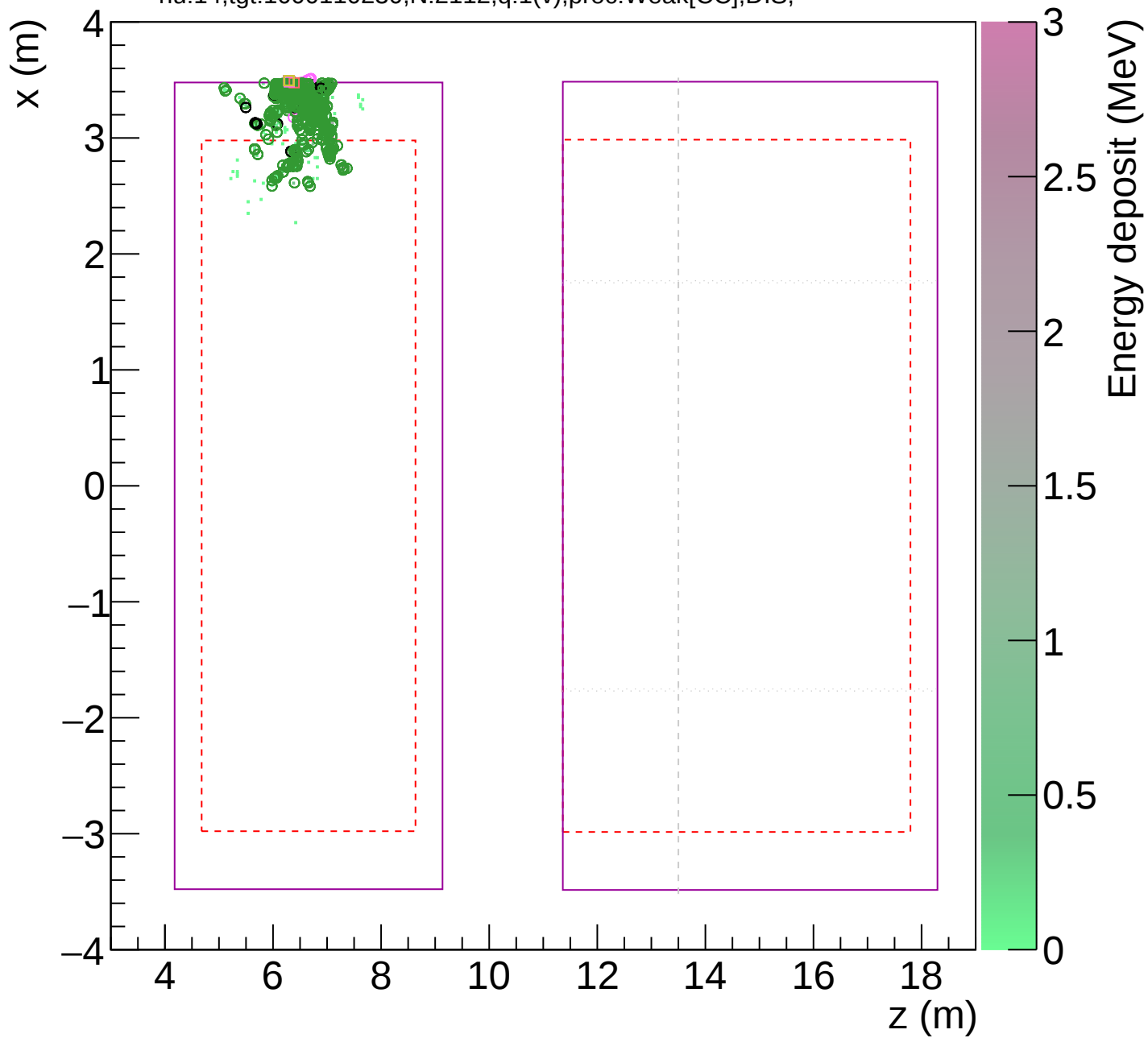
Event 17, all binary reco hits and true traj., ν PDG: -14, $E_\nu=3.96$ GeV, $E_\mu=3.53$ GeV
nu:-14,tgt:1000180400,N:2212,proc:Weak[CC],RES,res:0,



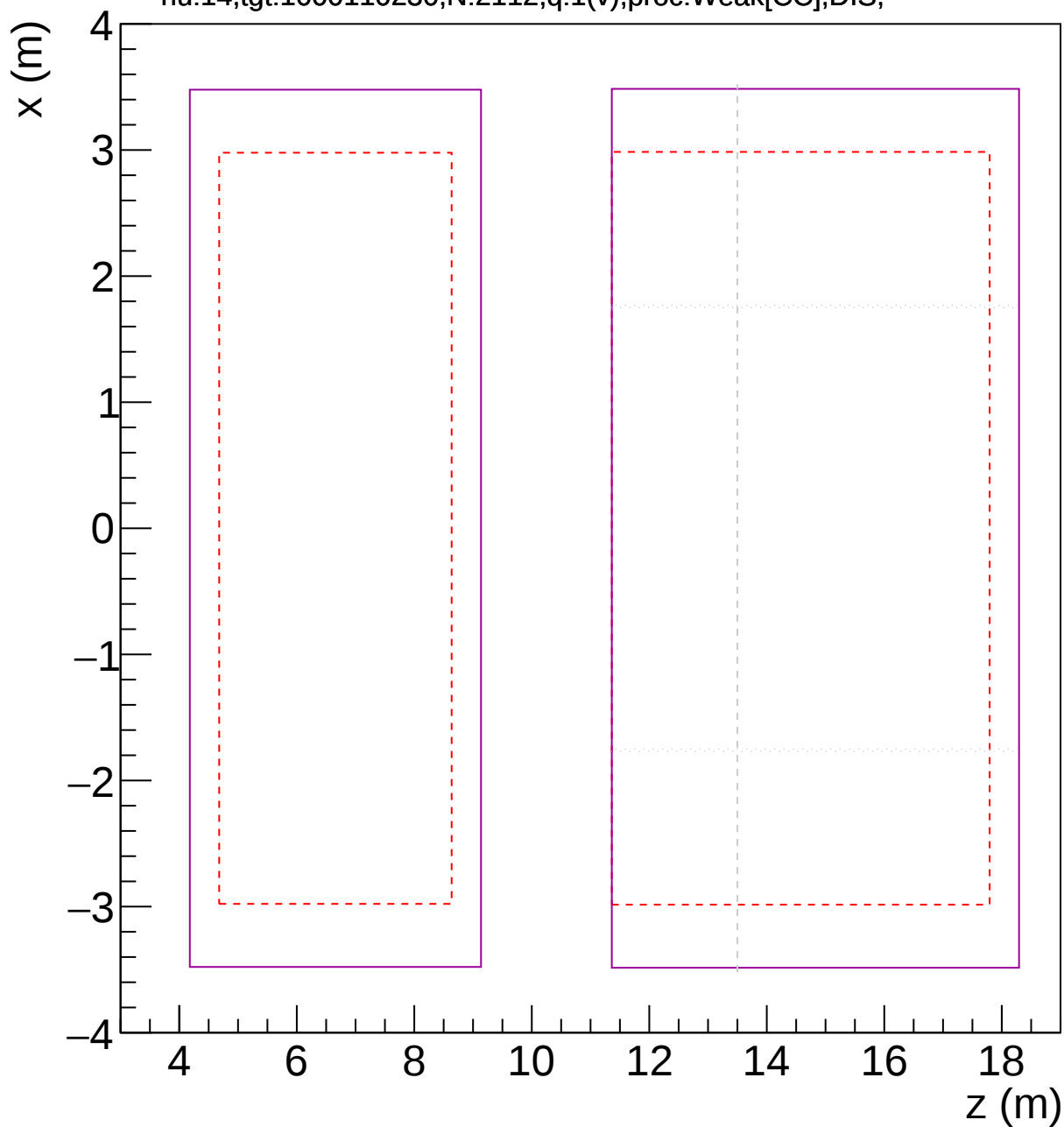
Event 18, all true hits, ν PDG: 14, $E_\nu=3.52$ GeV, $E_\mu=1.92$ GeV
nu:14,tgt:1000110230,N:2112,q:1(ν),proc:Weak[CC],DIS,



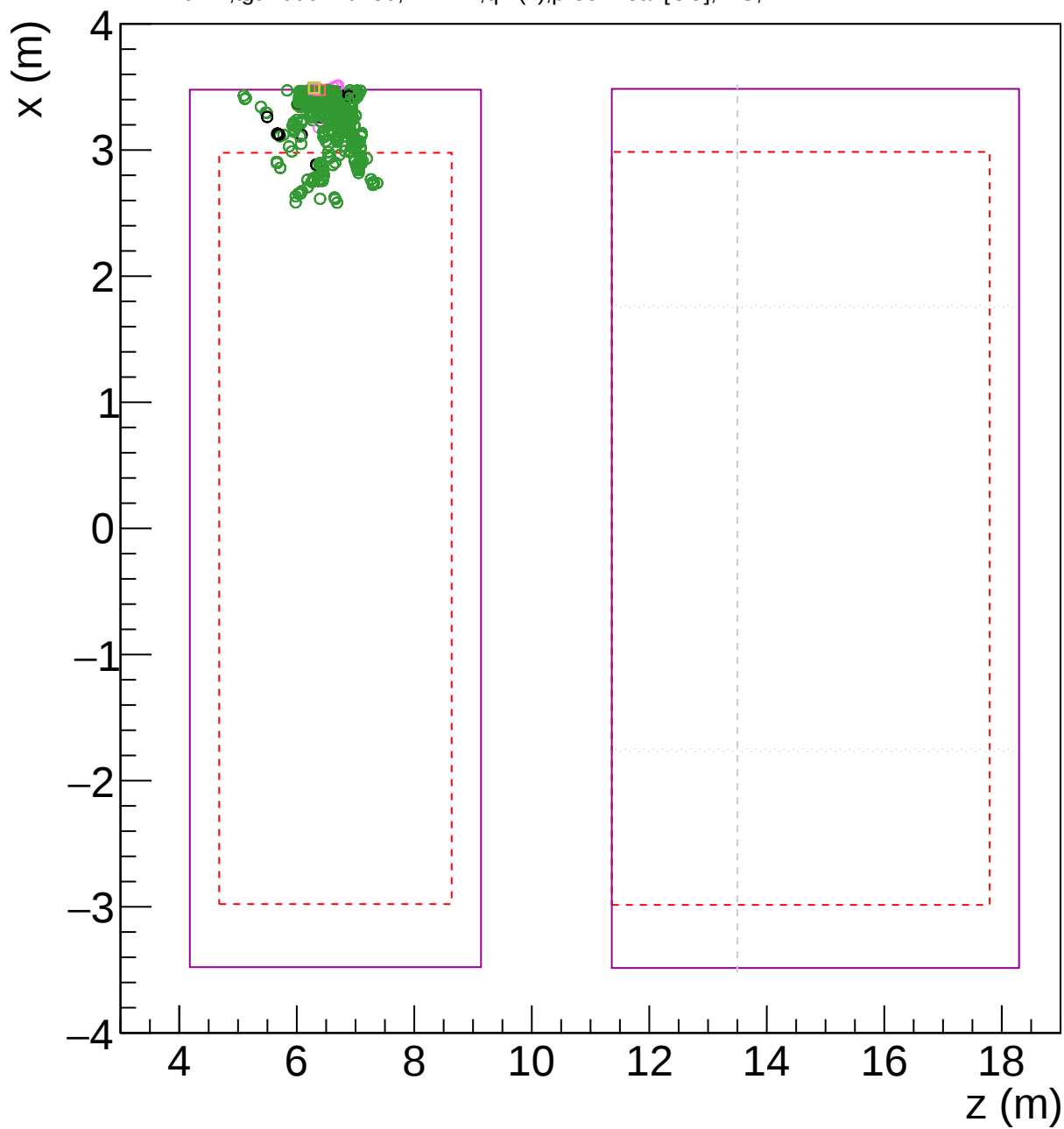
Event 18, all true hits and traj., ν PDG: 14, $E_\nu=3.52$ GeV, $E_\mu=1.92$ GeV
nu:14,tgt:1000110230,N:2112,q:1(ν),proc:Weak[CC],DIS,



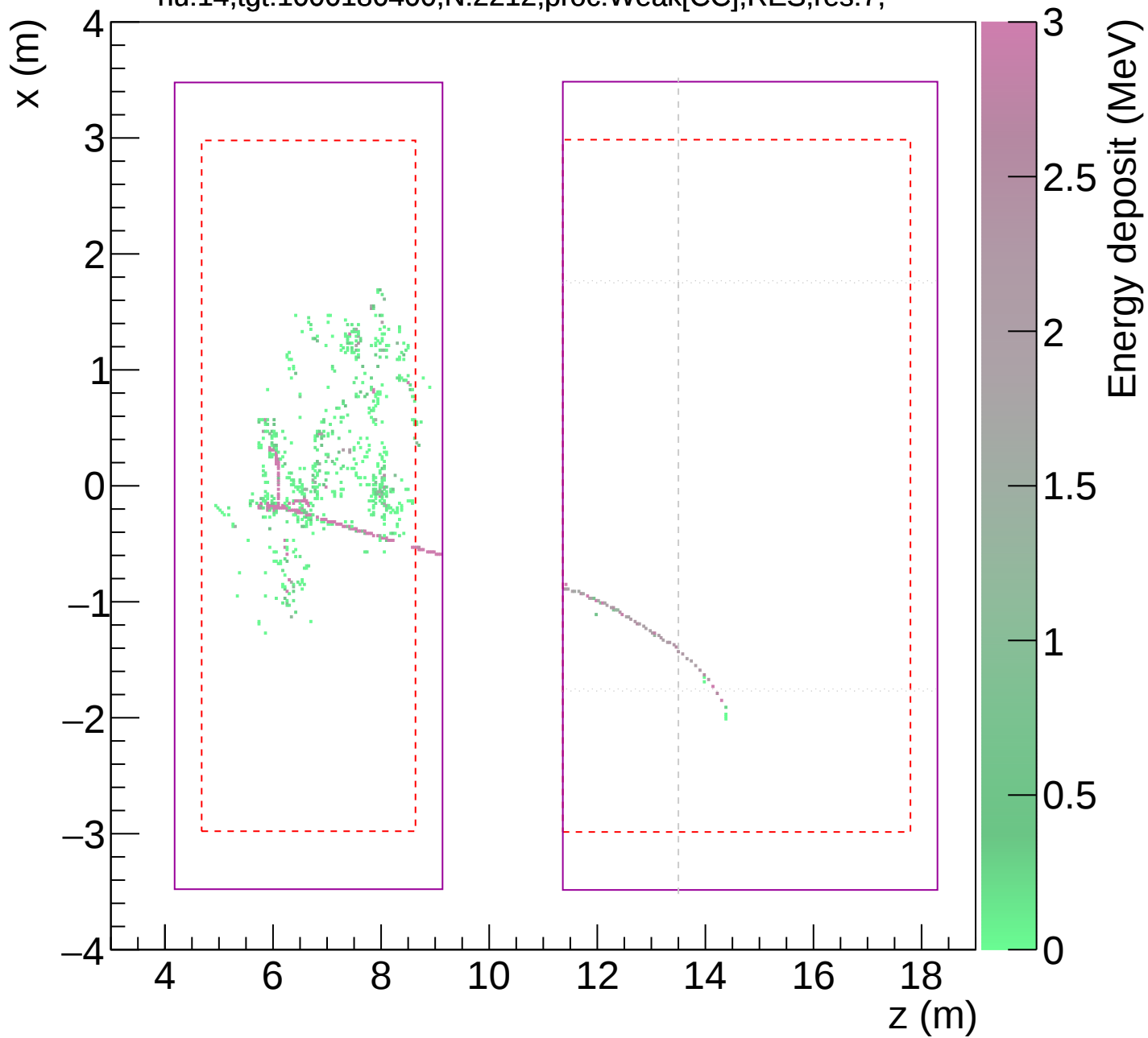
Event 18, all binary reco hits, ν PDG: 14, $E_\nu=3.52$ GeV, $E_\mu=1.92$ GeV
nu:14,tgt:1000110230,N:2112,q:1(ν),proc:Weak[CC],DIS,



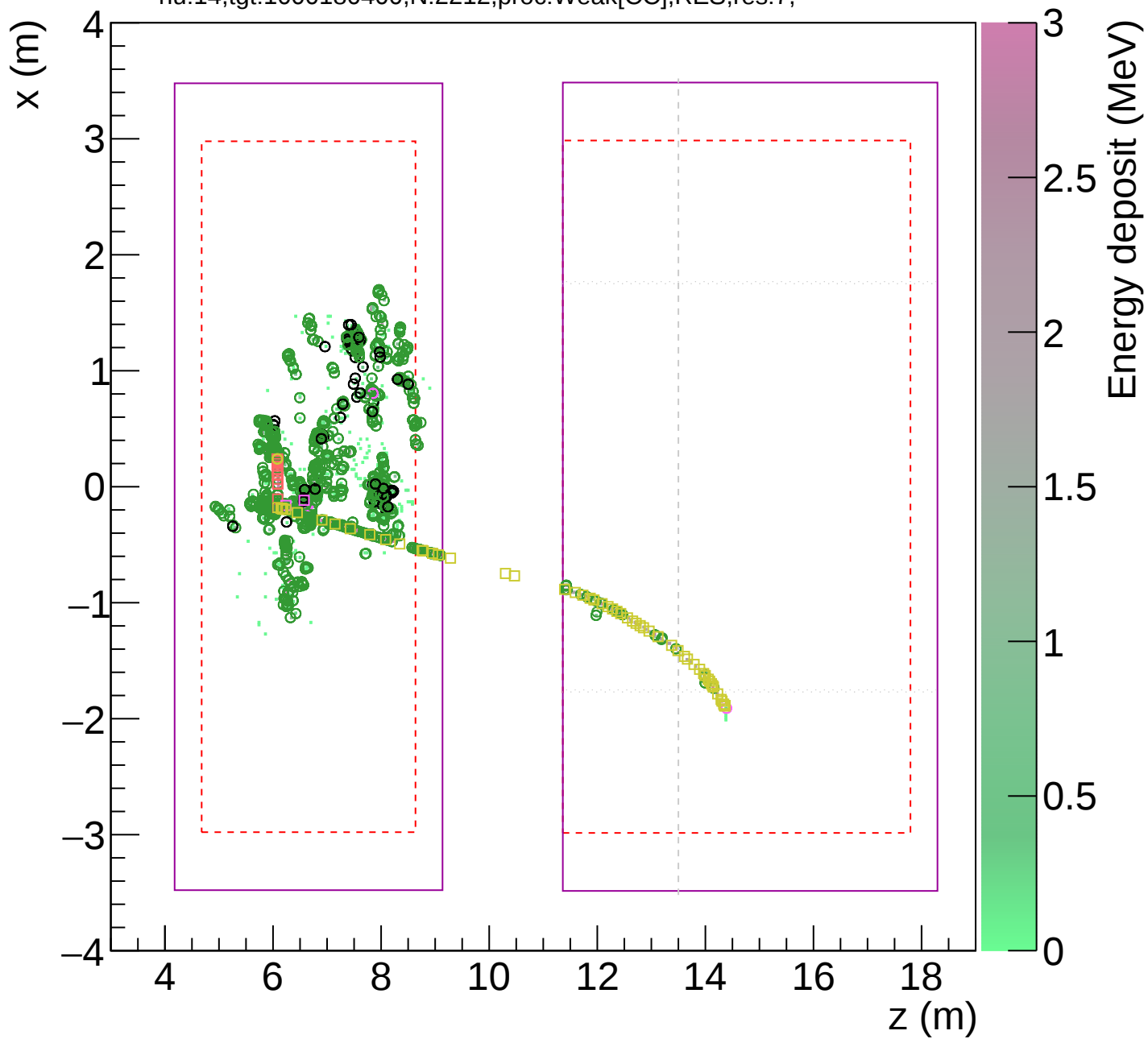
Event 18, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.52$ GeV, $E_\mu=1.92$ GeV
nu:14,tgt:1000110230,N:2112,q:1(ν),proc:Weak[CC],DIS,



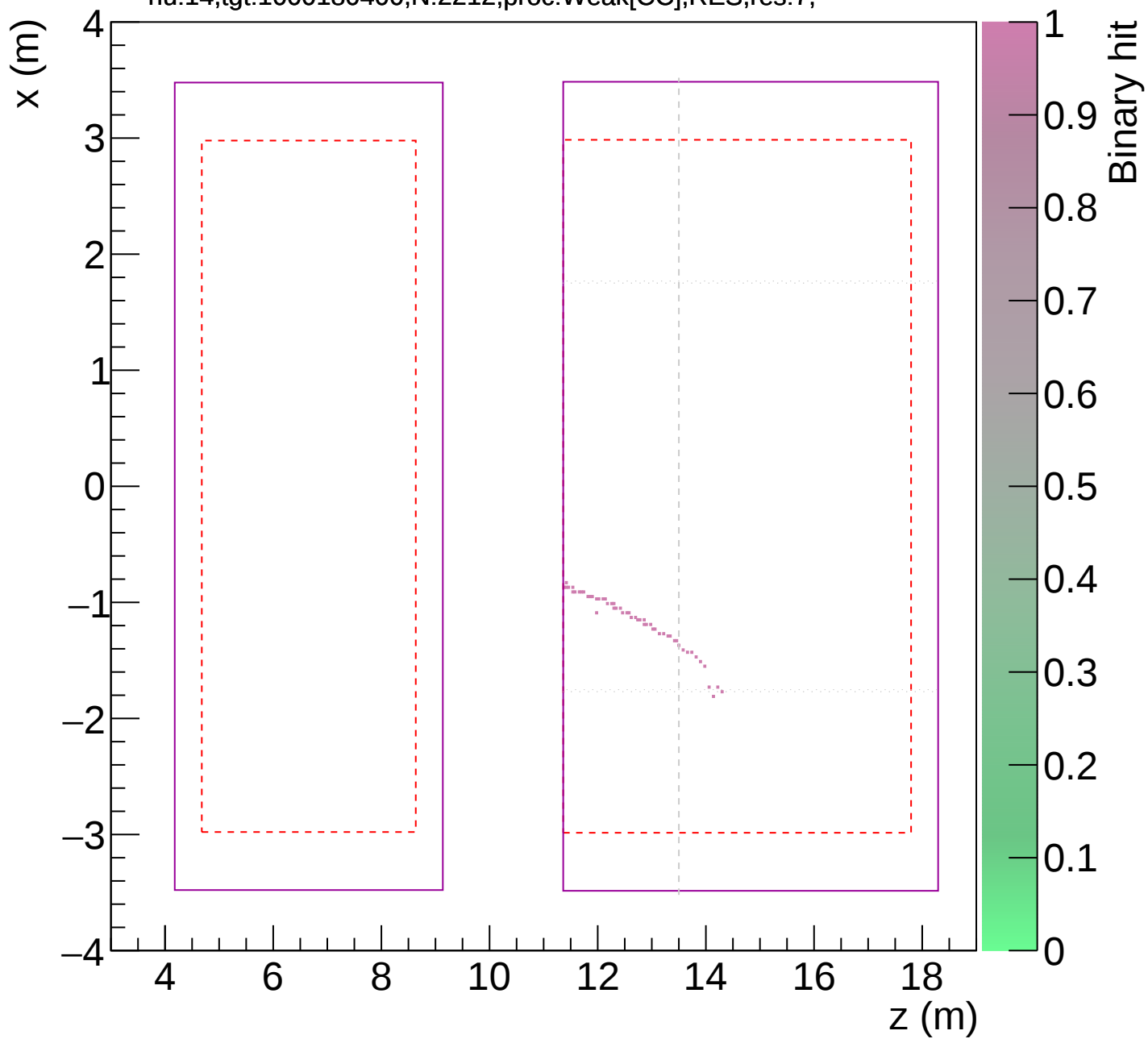
Event 19, all true hits, ν PDG: 14, $E_\nu=3.71$ GeV, $E_\mu=2.47$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[CC],RES,res:7,



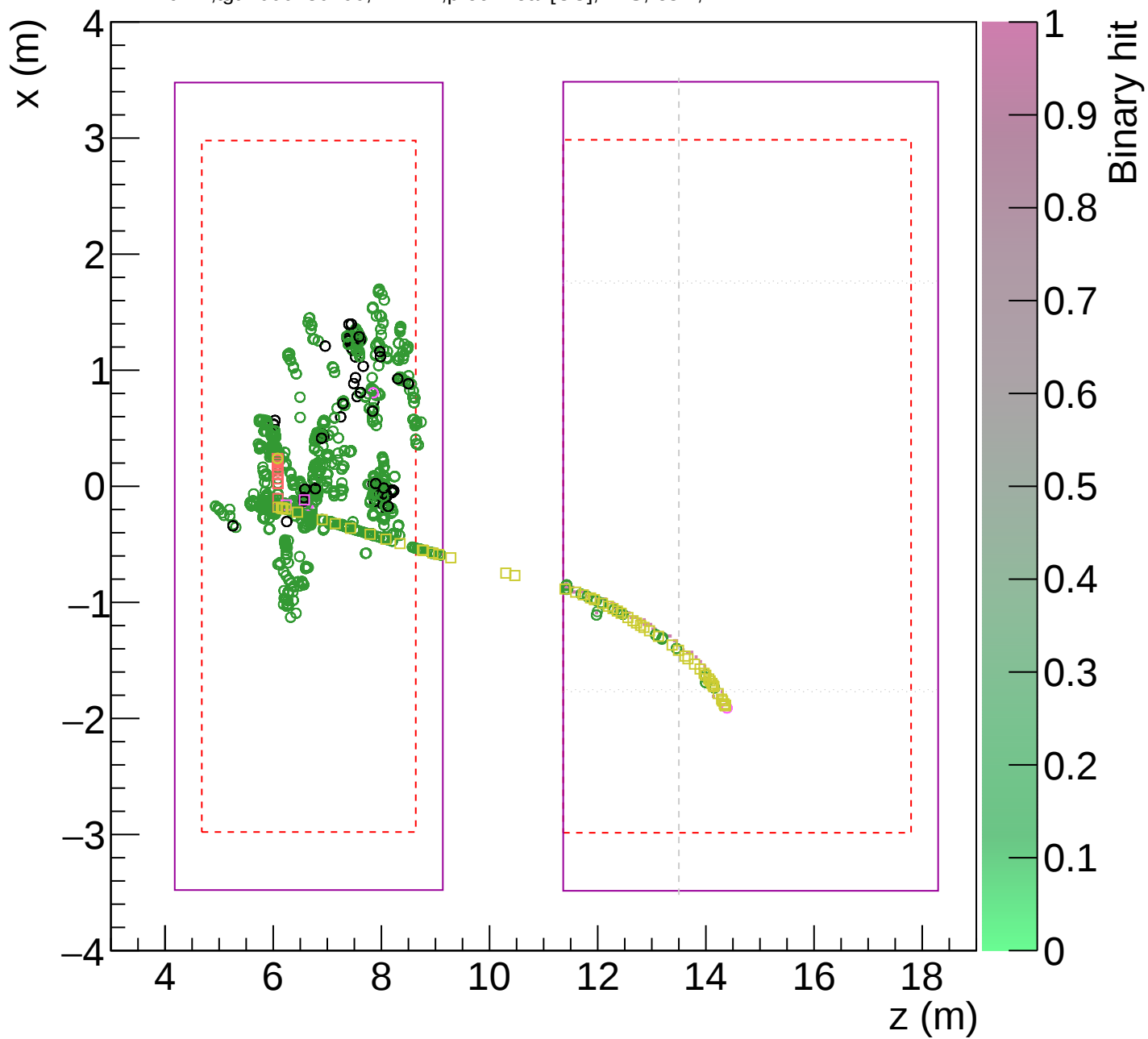
Event 19, all true hits and traj., ν PDG: 14, $E_\nu=3.71$ GeV, $E_\mu=2.47$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[CC],RES,res:7,



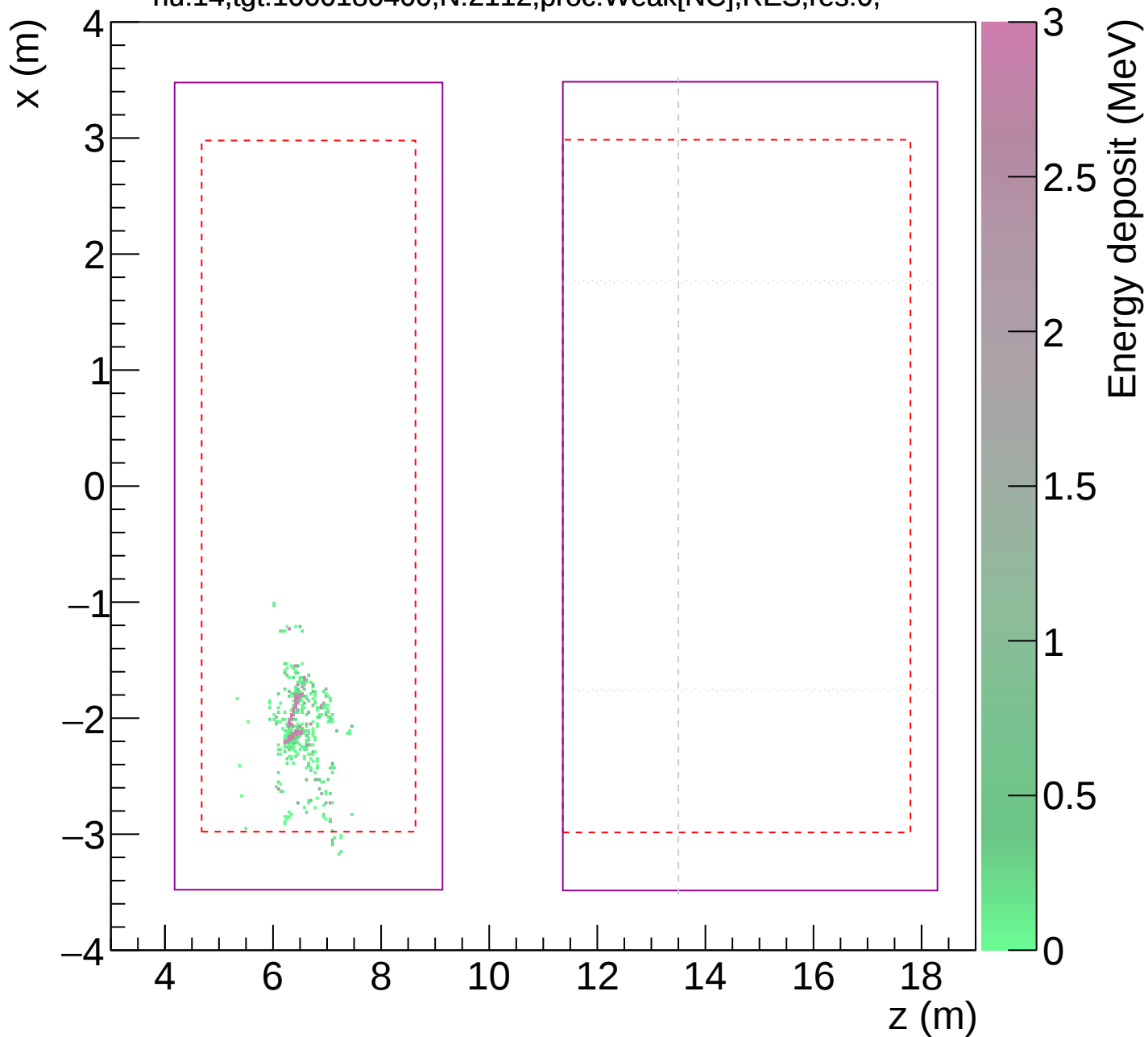
Event 19, all binary reco hits, ν PDG: 14, $E_\nu=3.71$ GeV, $E_\mu=2.47$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[CC],RES,res:7,



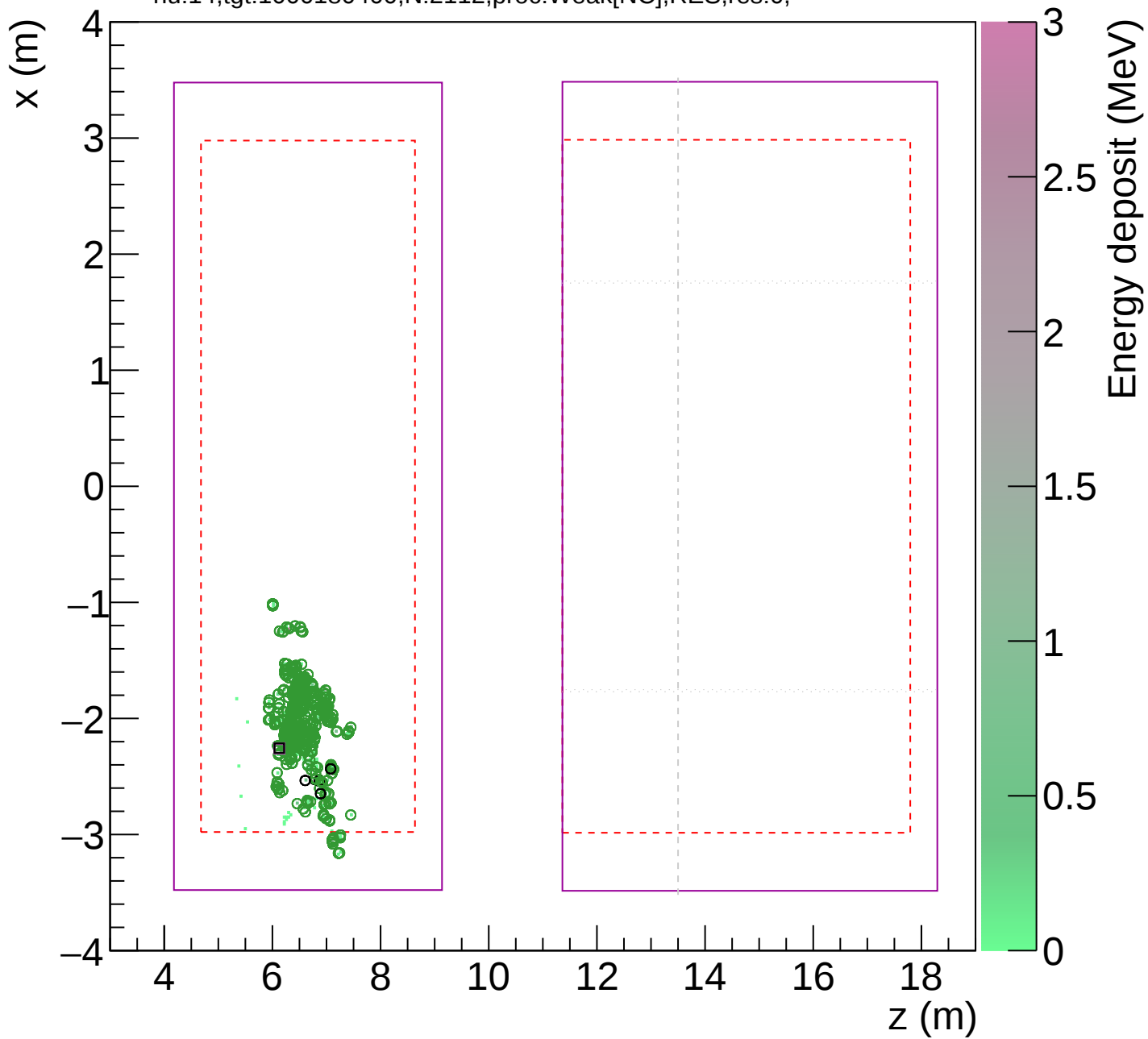
Event 19, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.71$ GeV, $E_\mu=2.47$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[CC],RES,res:7,



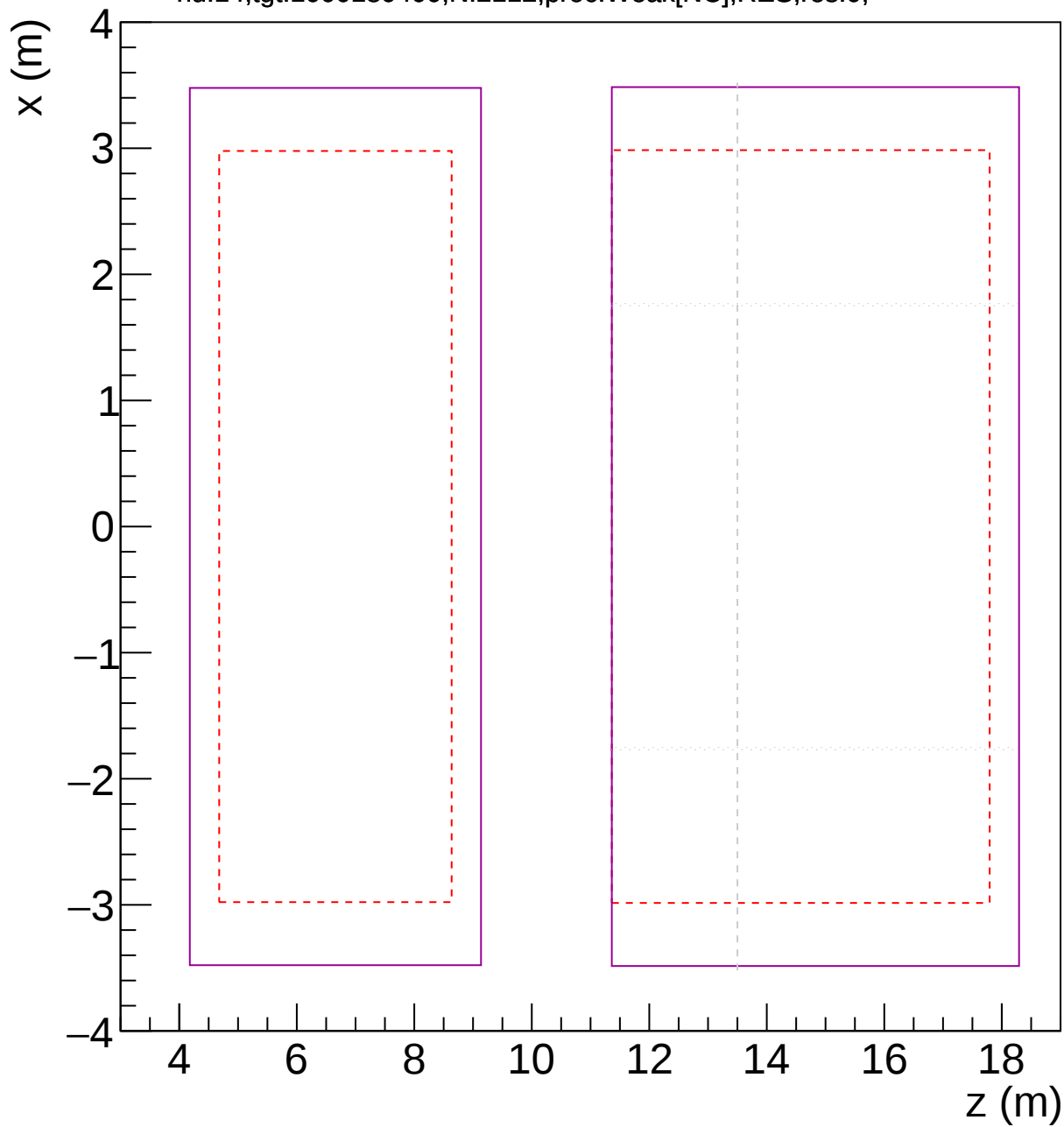
Event 20, all true hits, ν PDG: 14, $E_\nu=2.33$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[NC],RES,res:0,



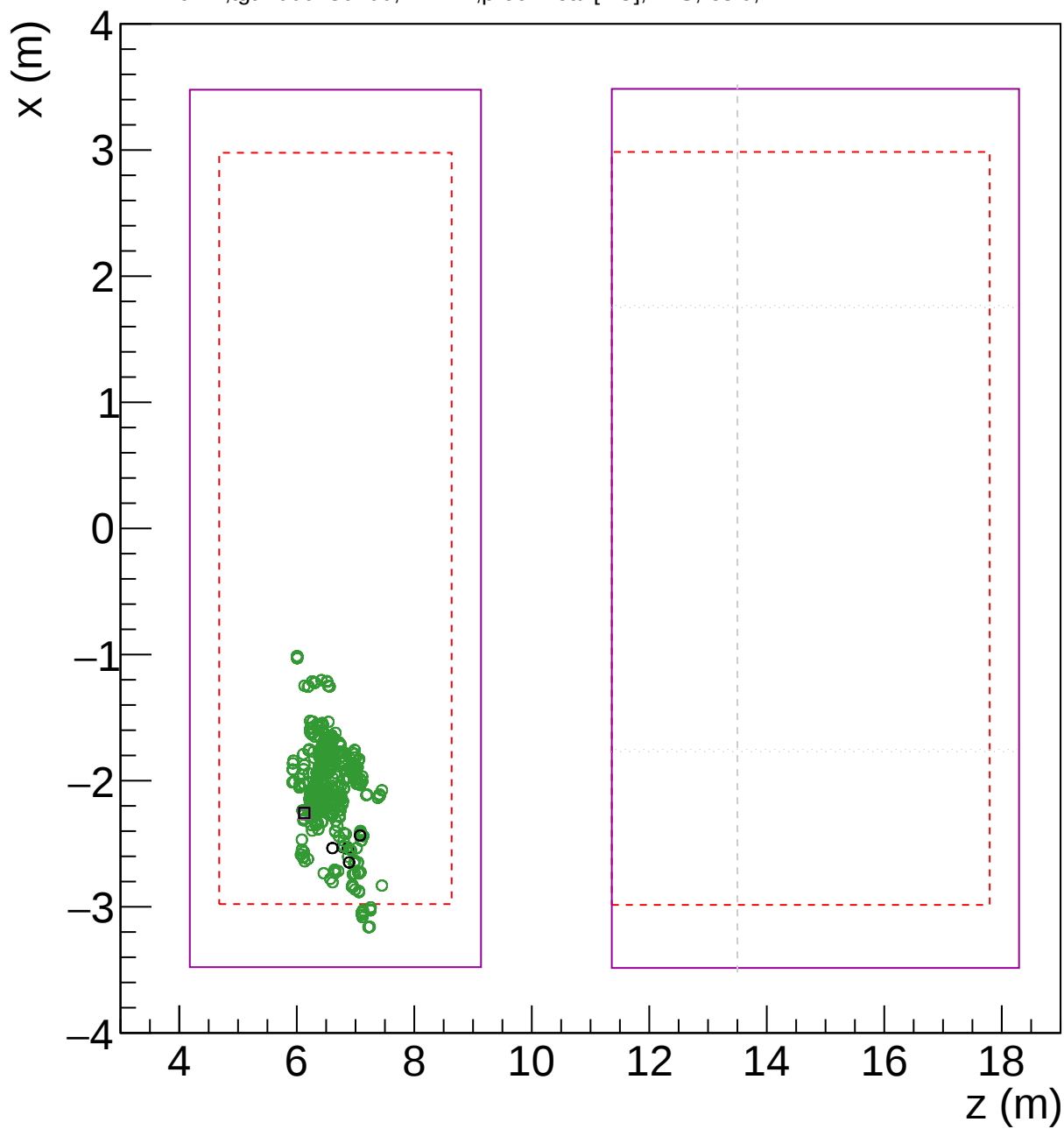
Event 20, all true hits and traj., ν PDG: 14, $E_\nu=2.33$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[NC],RES,res:0,



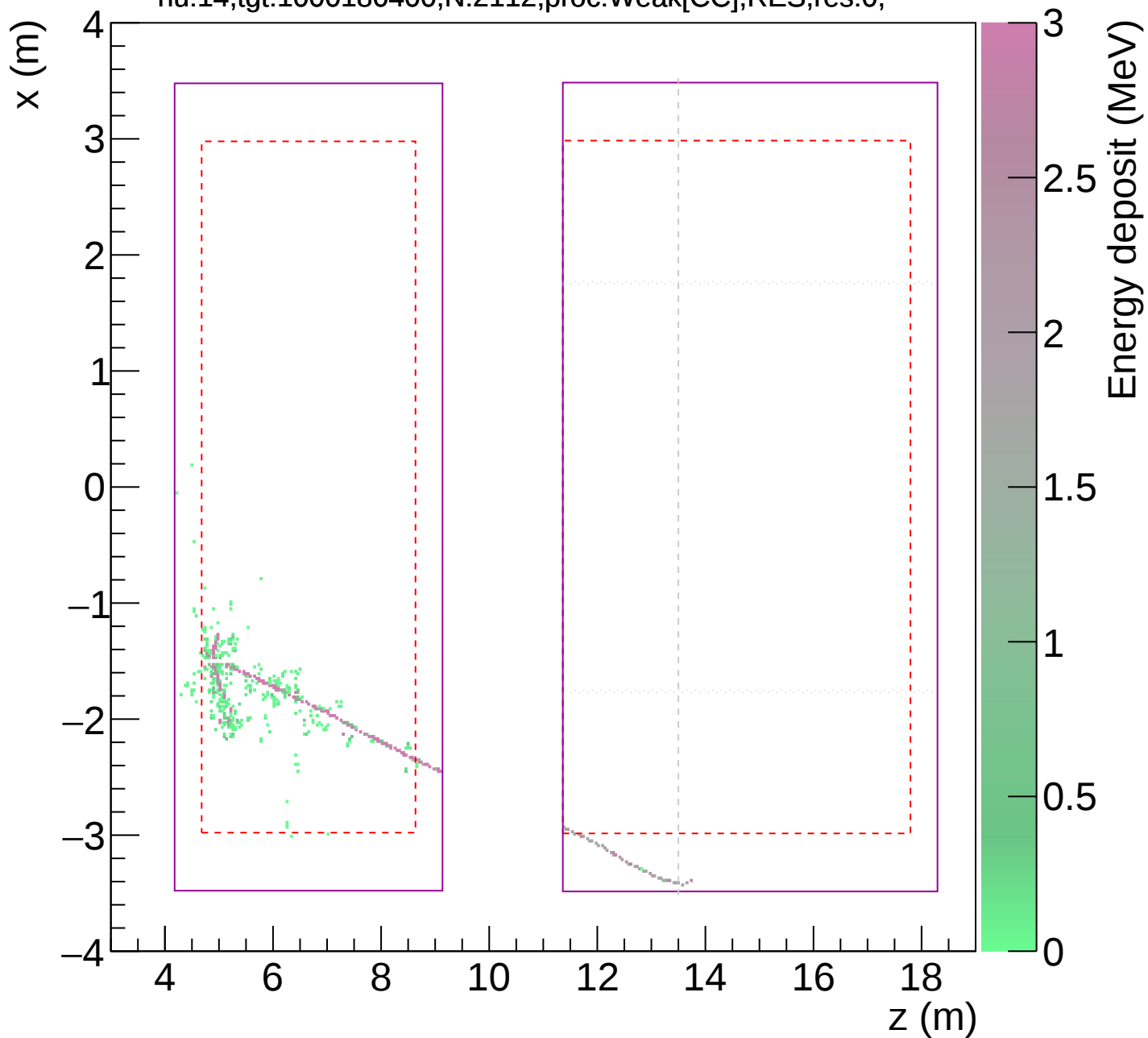
Event 20, all binary reco hits, ν PDG: 14, $E_\nu=2.33$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[NC],RES,res:0,



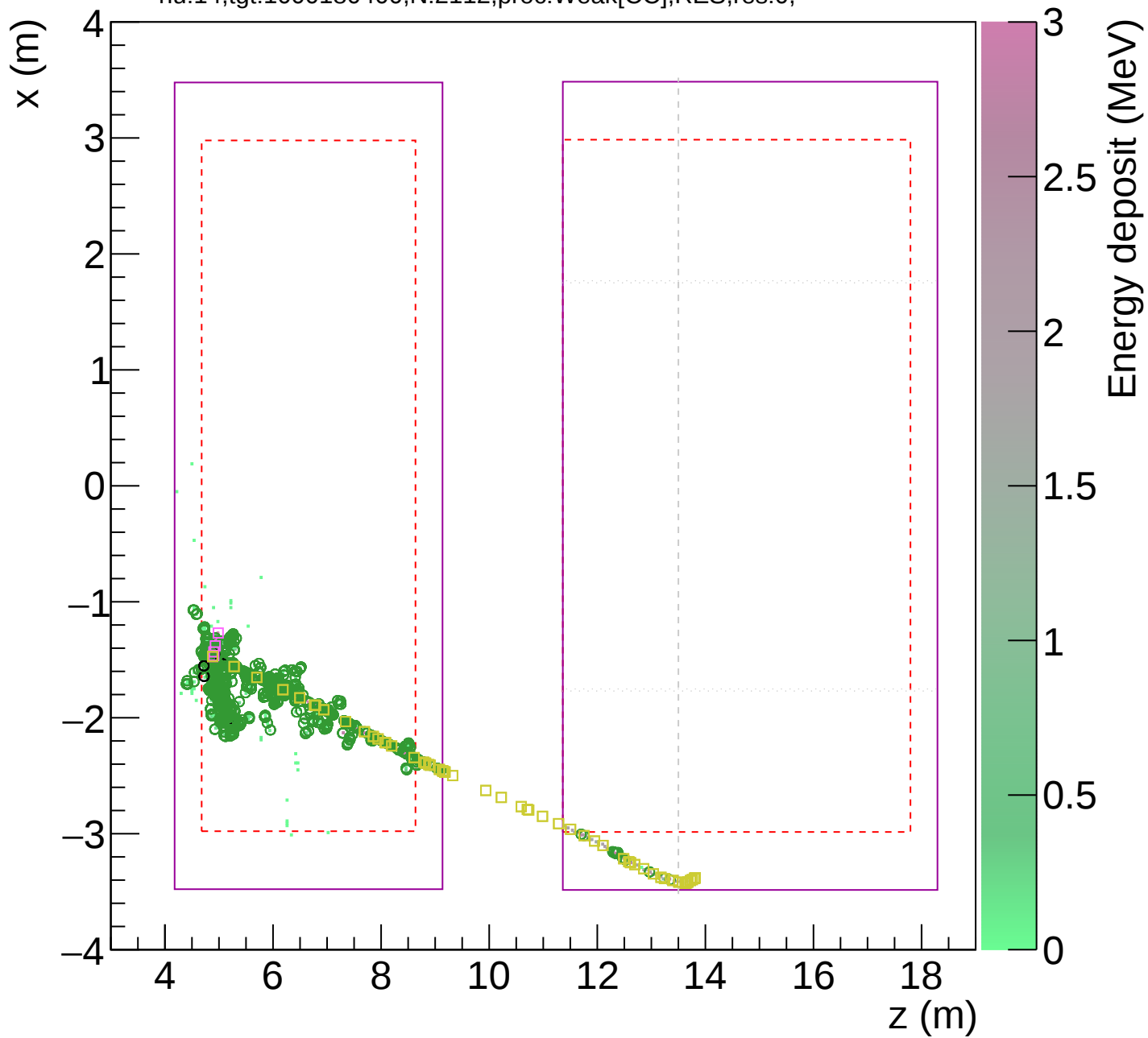
Event 20, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.33$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[NC],RES,res:0,



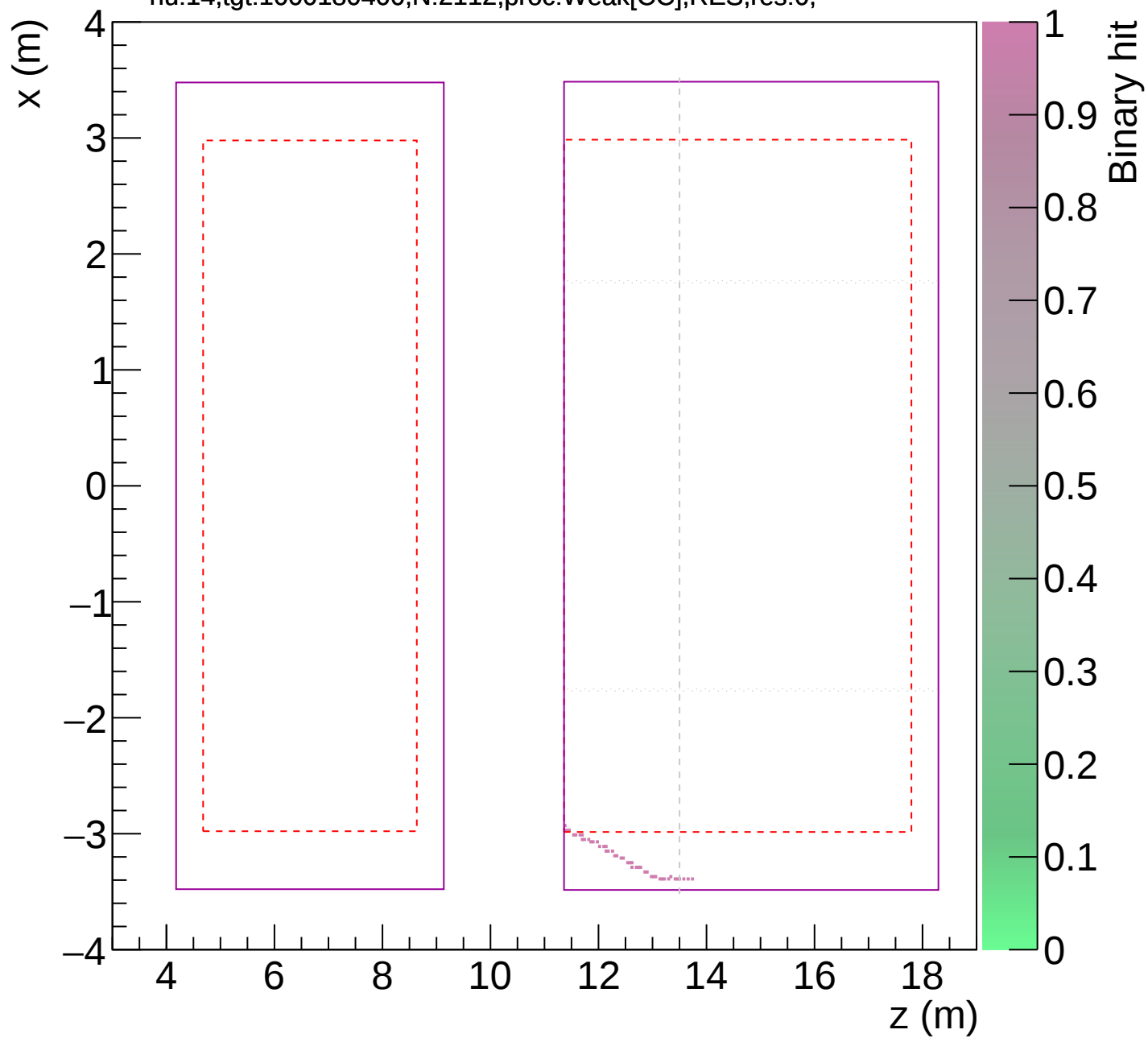
Event 21, all true hits, ν PDG: 14, $E_\nu=3.04$ GeV, $E_\mu=2.36$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],RES,res:0,



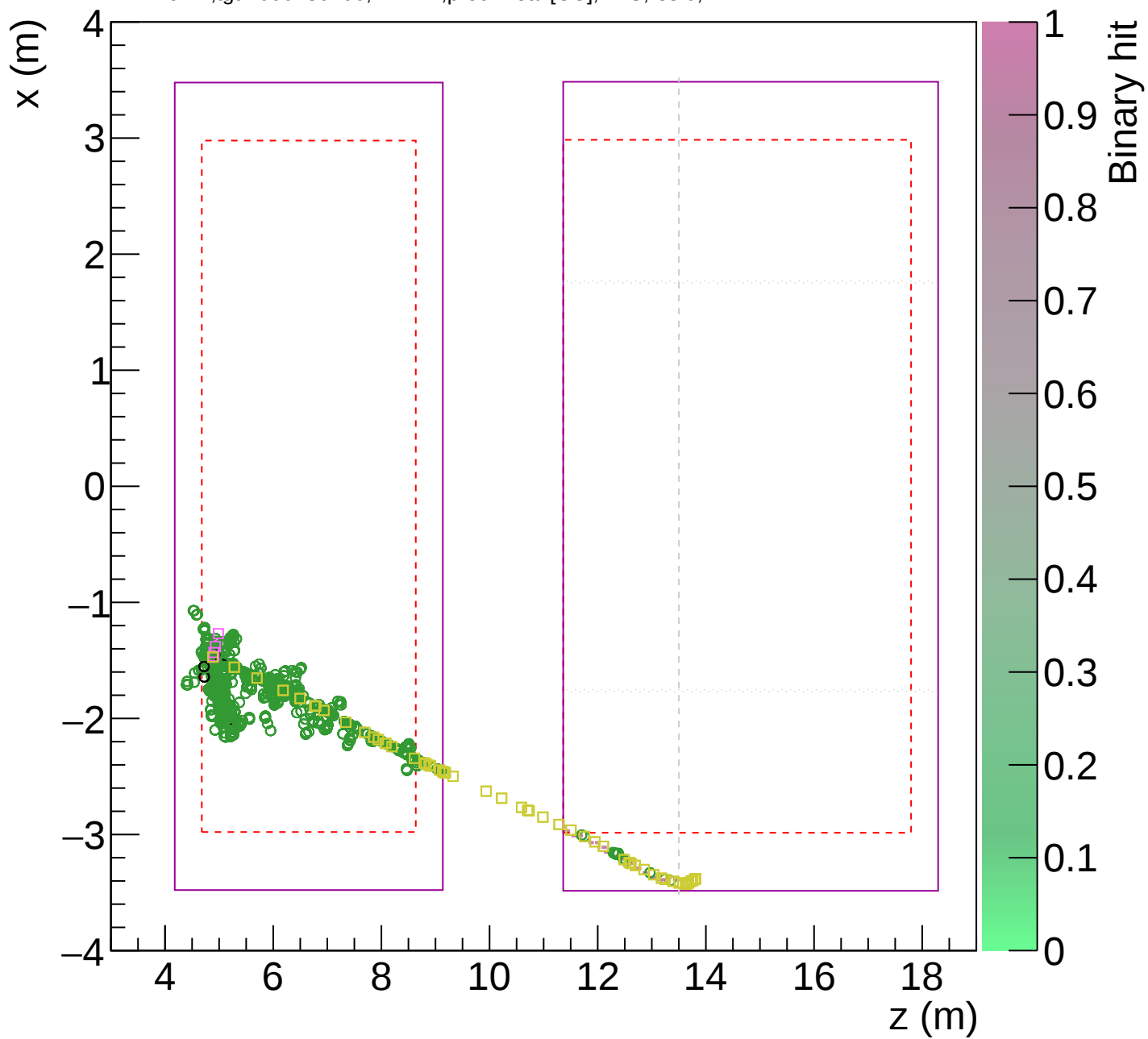
Event 21, all true hits and traj., ν PDG: 14, $E_\nu=3.04$ GeV, $E_\mu=2.36$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],RES,res:0,



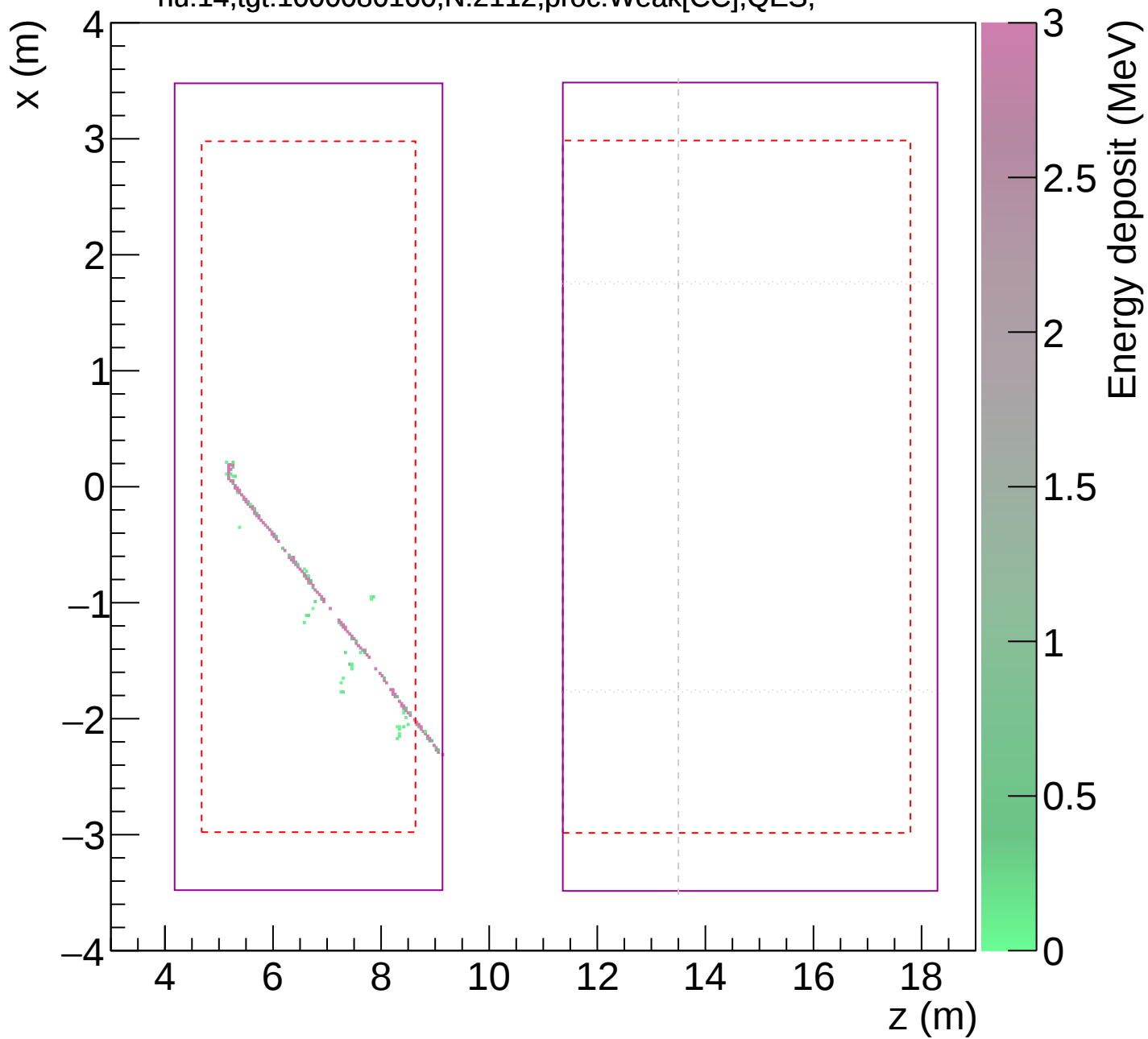
Event 21, all binary reco hits, ν PDG: 14, $E_\nu=3.04$ GeV, $E_\mu=2.36$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],RES,res:0,



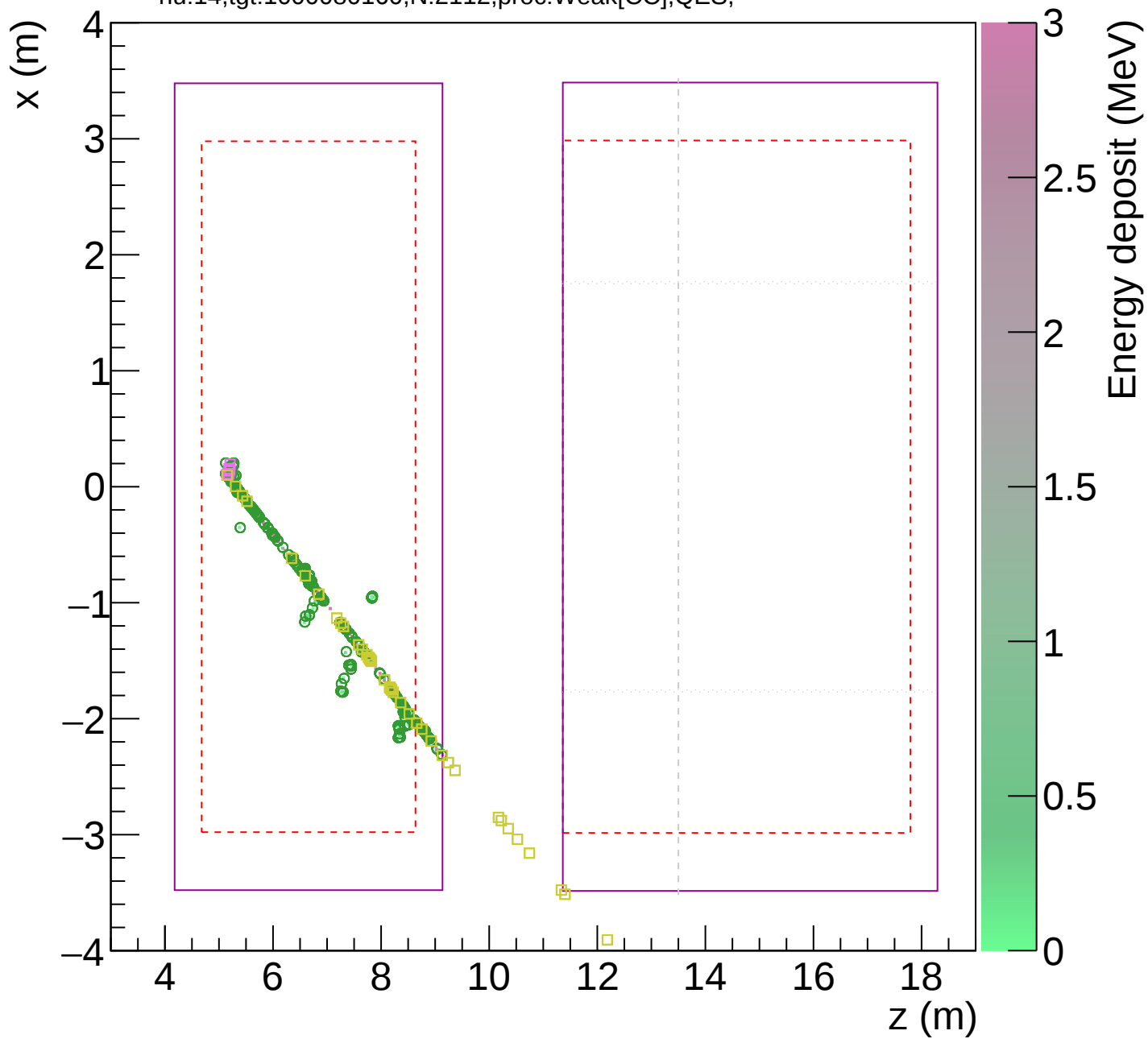
Event 21, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.04$ GeV, $E_\mu=2.36$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],RES,res:0,



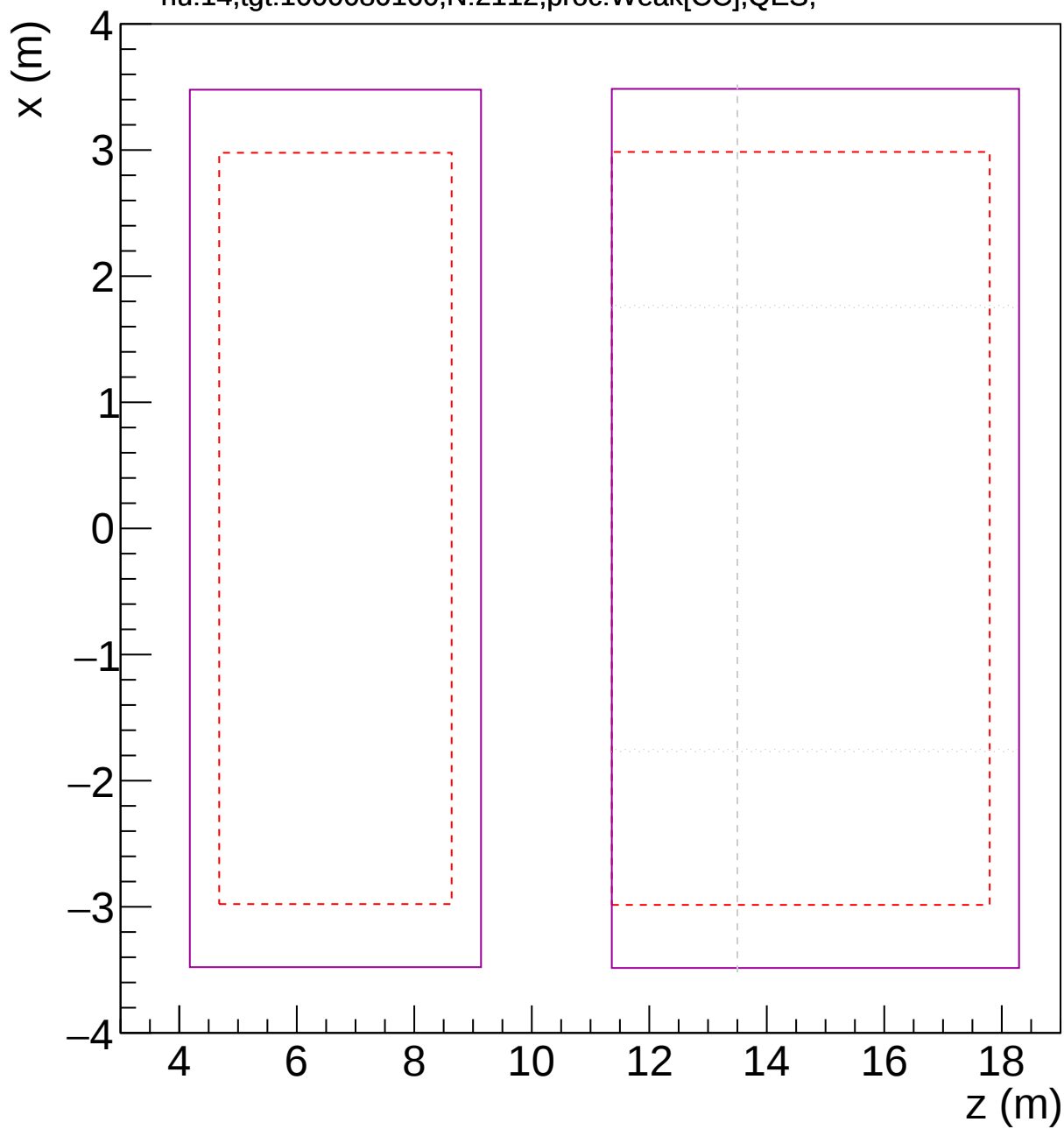
Event 22, all true hits, ν PDG: 14, $E_\nu=2.25$ GeV, $E_\mu=1.60$ GeV
nu:14,tgt:1000080160,N:2112,proc:Weak[CC],QES,



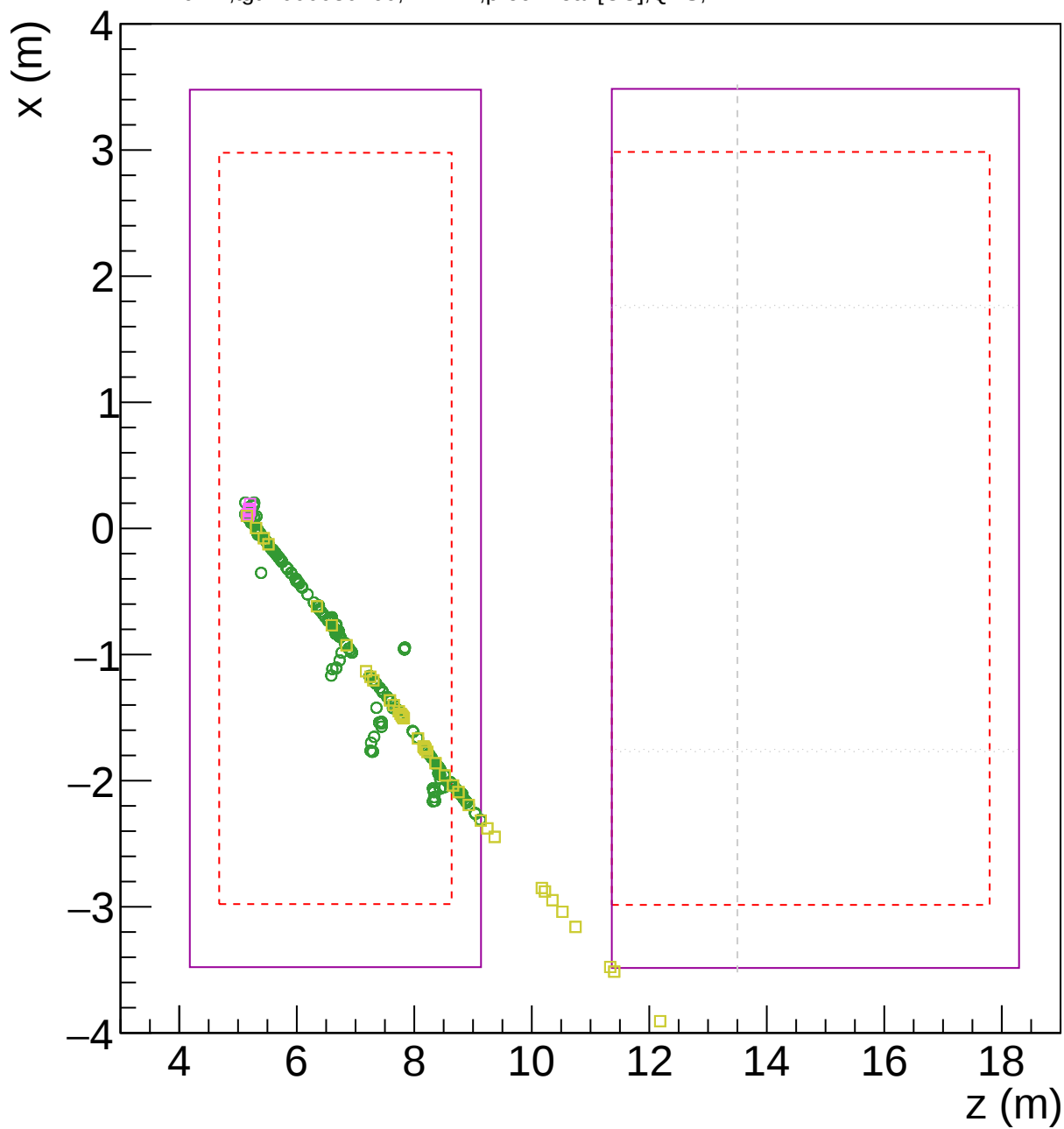
Event 22, all true hits and traj., ν PDG: 14, $E_\nu=2.25$ GeV, $E_\mu=1.60$ GeV
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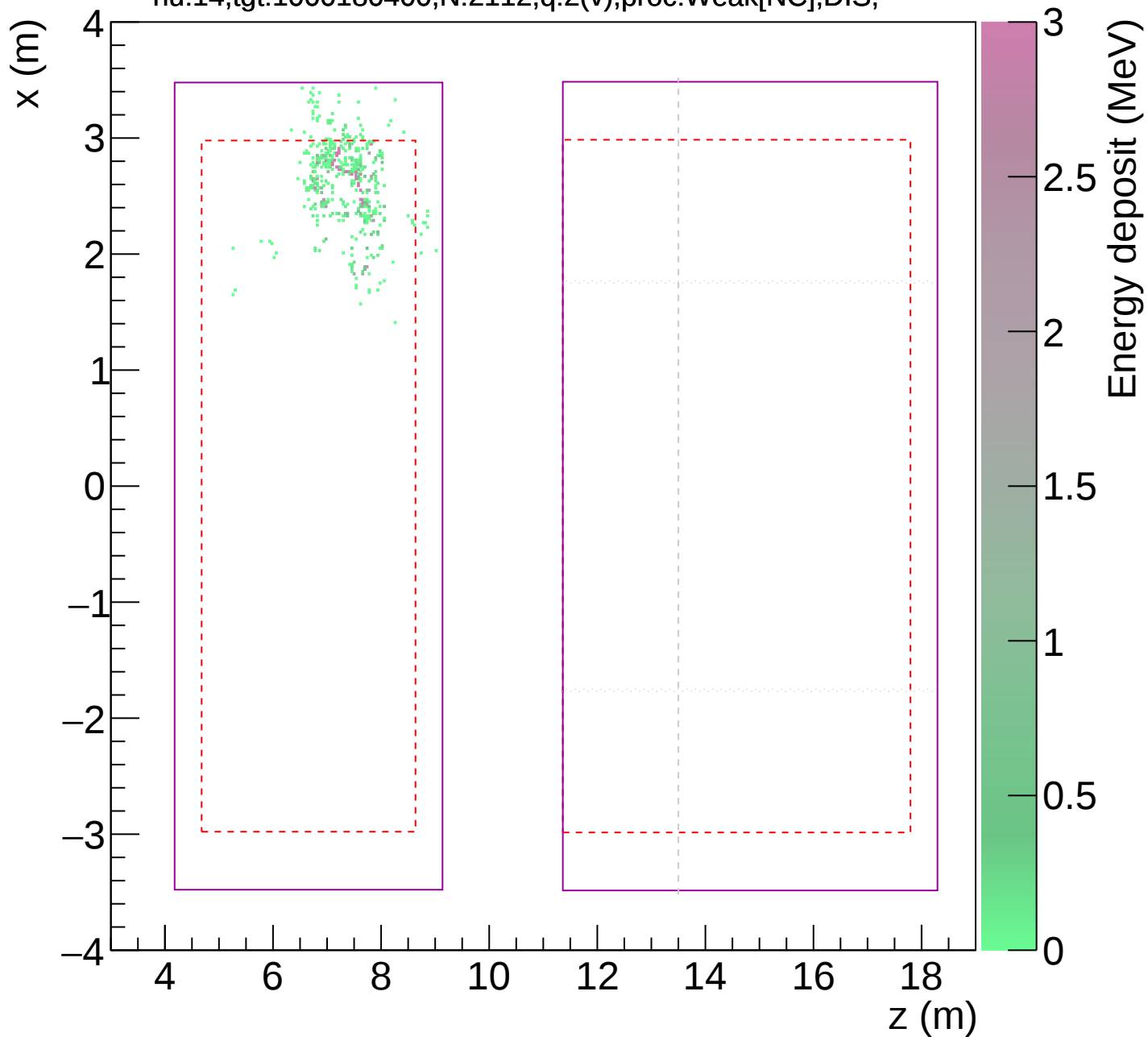
Event 22, all binary reco hits, ν PDG: 14, $E_\nu=2.25$ GeV, $E_\mu=1.60$ GeV
nu:14,tgt:1000080160,N:2112,proc:Weak[CC],QES,



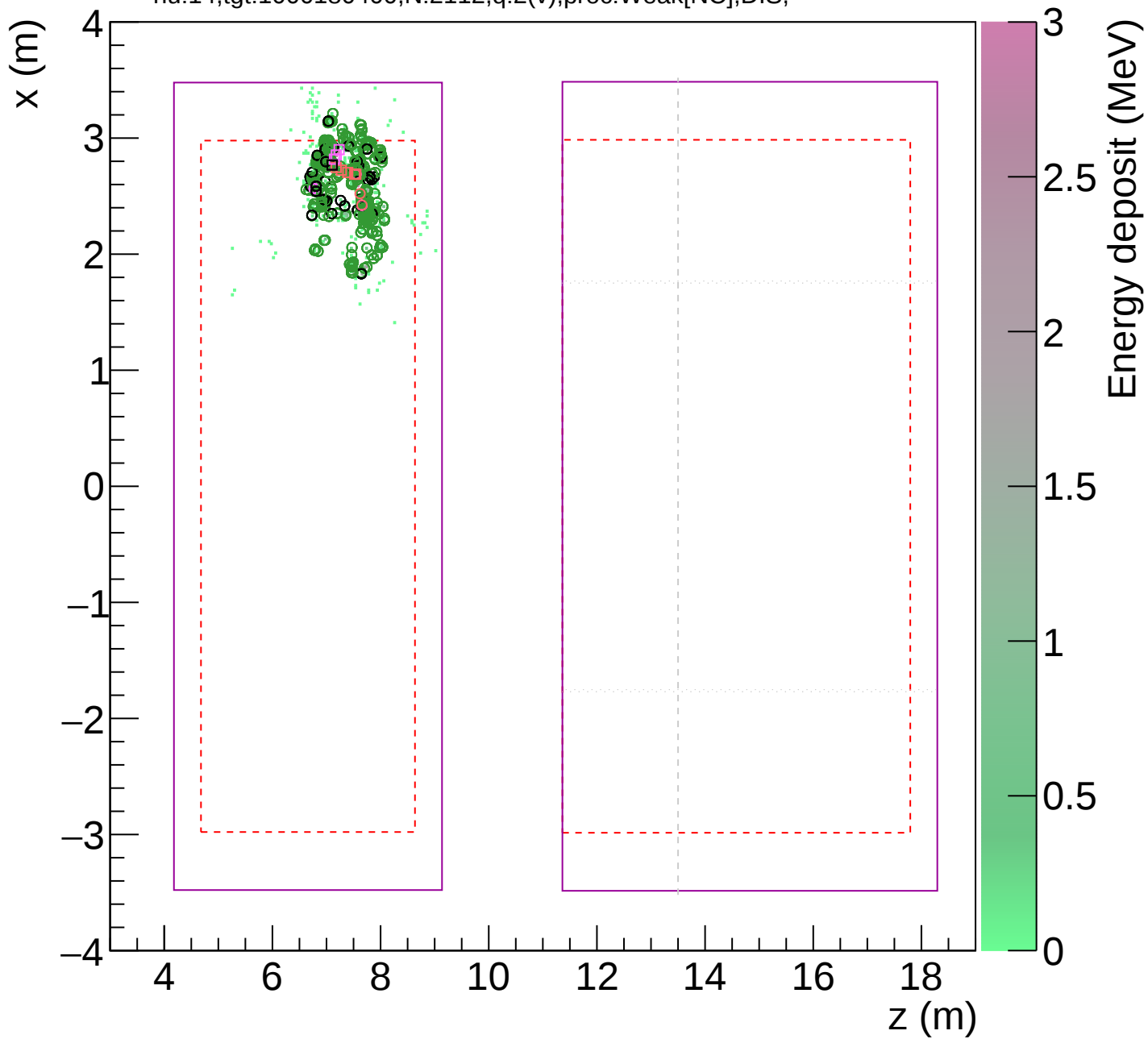
Event 22, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.25$ GeV, $E_\mu=1.60$ GeV
nu:14,tgt:1000080160,N:2112,proc:Weak[CC],QES,



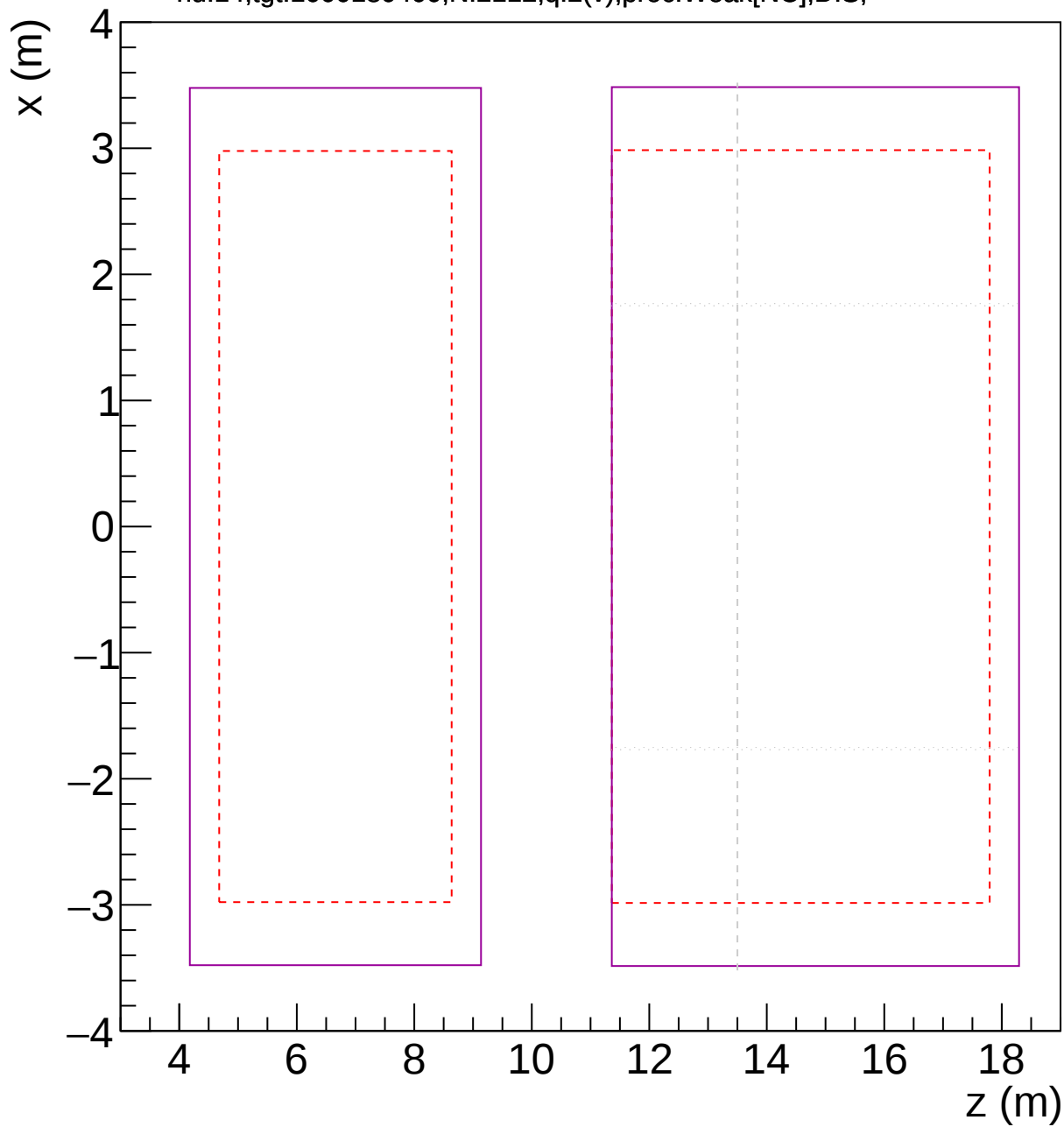
Event 23, all true hits, ν PDG: 14, $E_\nu=3.02$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2112,q:2(ν),proc:Weak[NC],DIS,



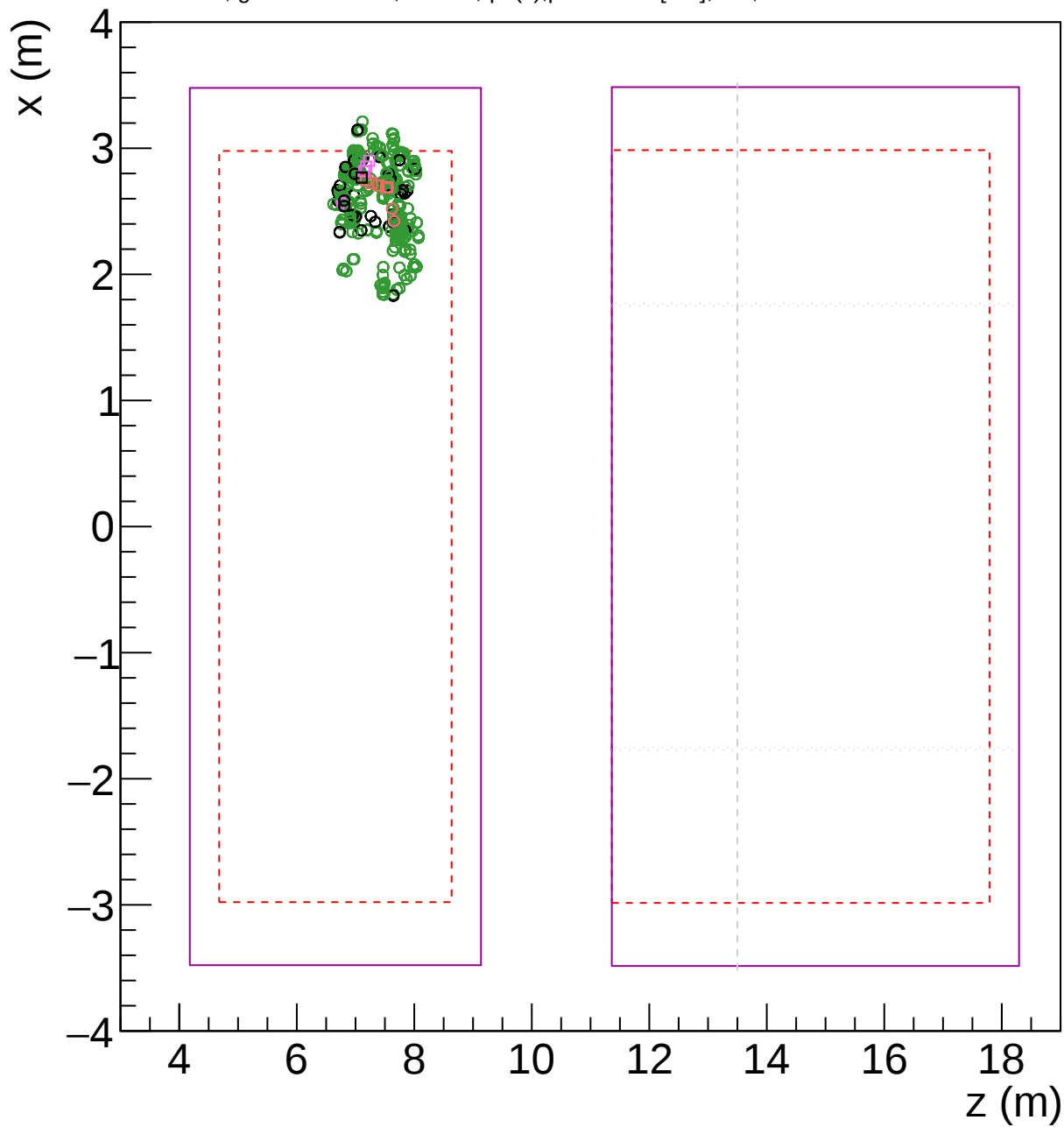
Event 23, all true hits and traj., ν PDG: 14, $E_\nu=3.02$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2112,q:2(ν),proc:Weak[NC],DIS,



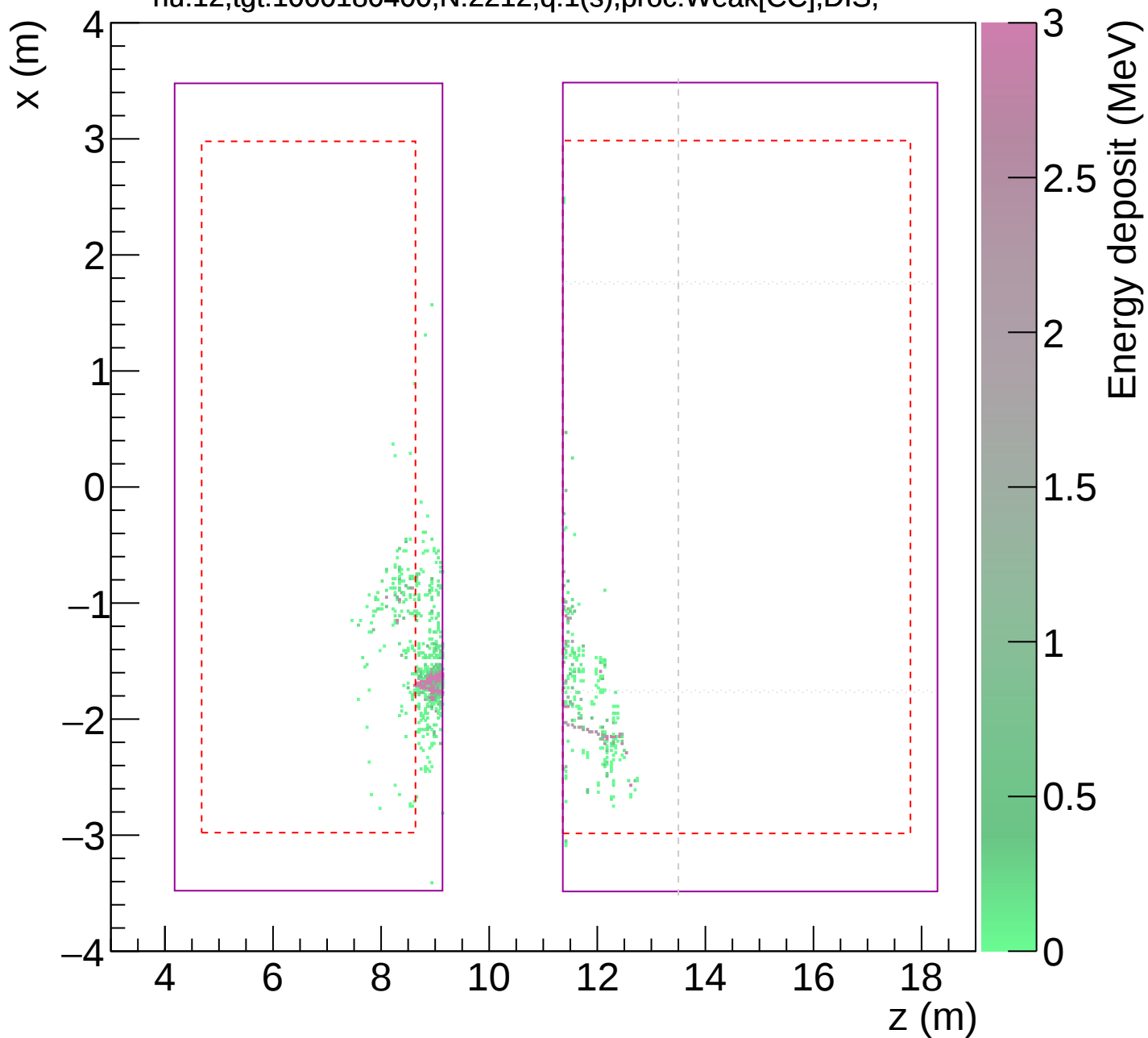
Event 23, all binary reco hits, ν PDG: 14, $E_\nu=3.02$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2112,q:2(ν),proc:Weak[NC],DIS,



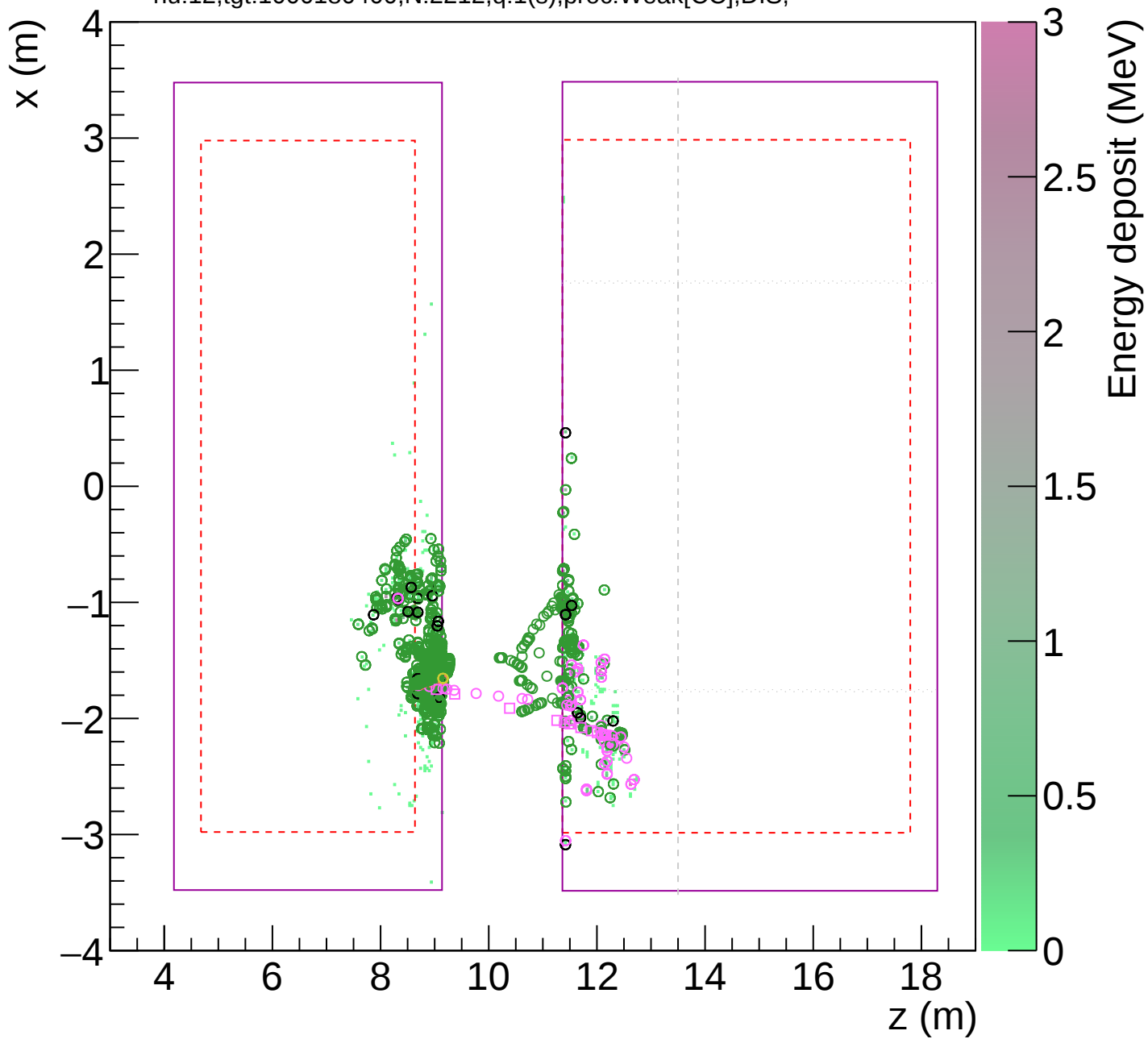
Event 23, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.02$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2112,q:2(ν),proc:Weak[NC],DIS,



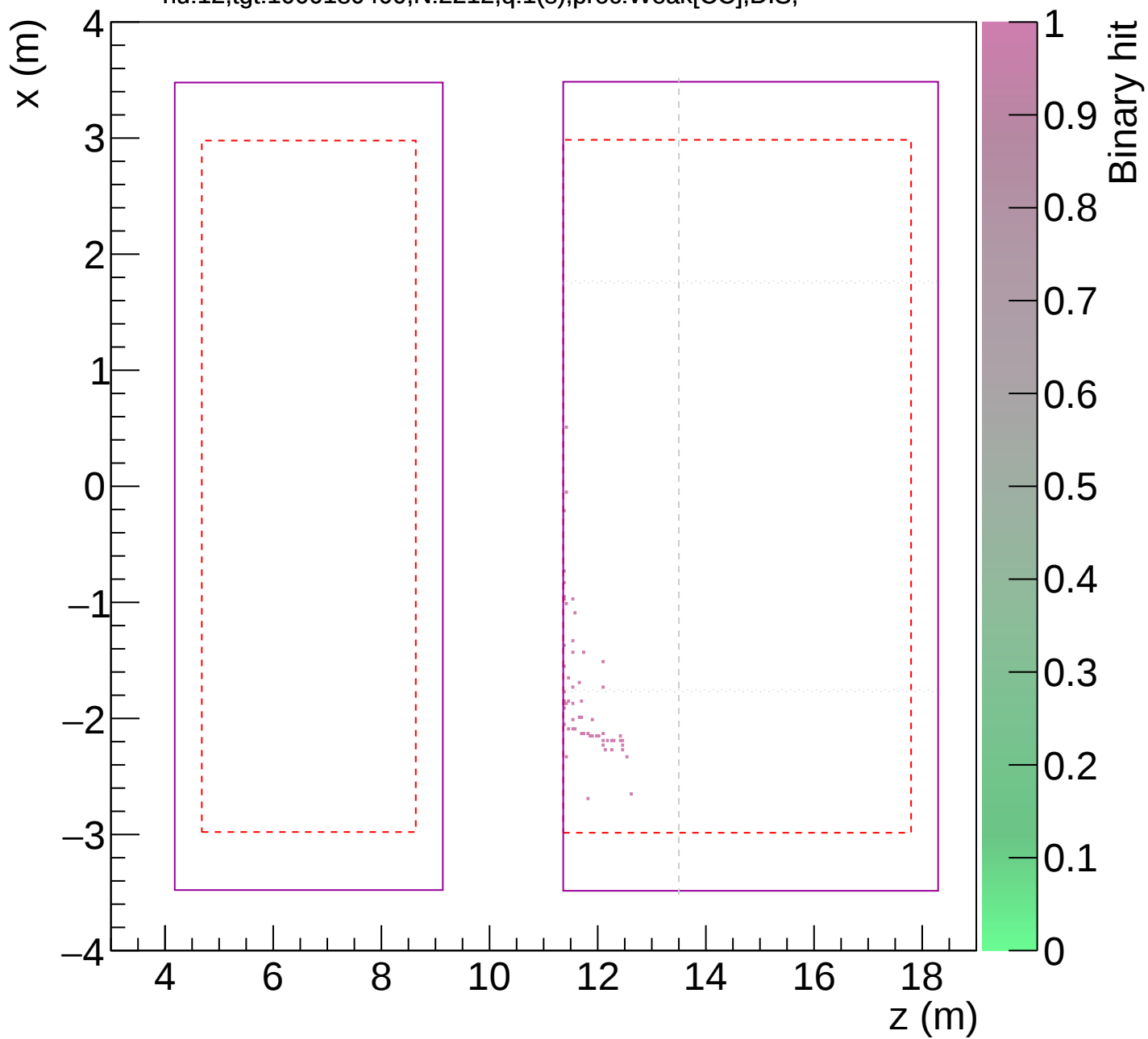
Event 24, all true hits, ν PDG: 12, $E_\nu=6.50$ GeV, $E_\mu=-0.89$ GeV
nu:12,tgt:1000180400,N:2212,q:1(s),proc:Weak[CC],DIS,



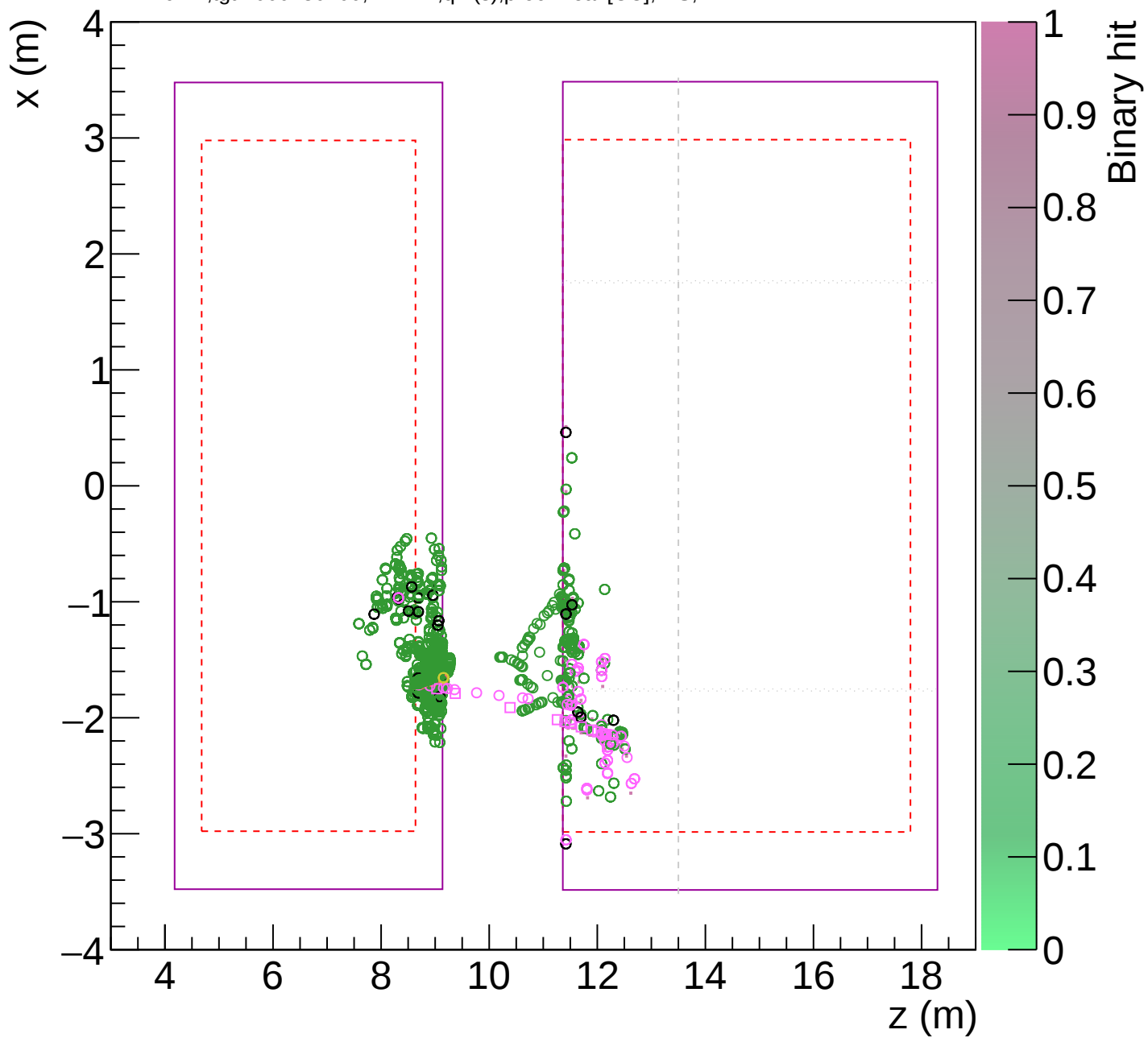
Event 24, all true hits and traj., ν PDG: 12, $E_\nu=6.50$ GeV, $E_\mu=-0.89$ GeV
nu:12,tgt:1000180400,N:2212,q:1(s),proc:Weak[CC],DIS,



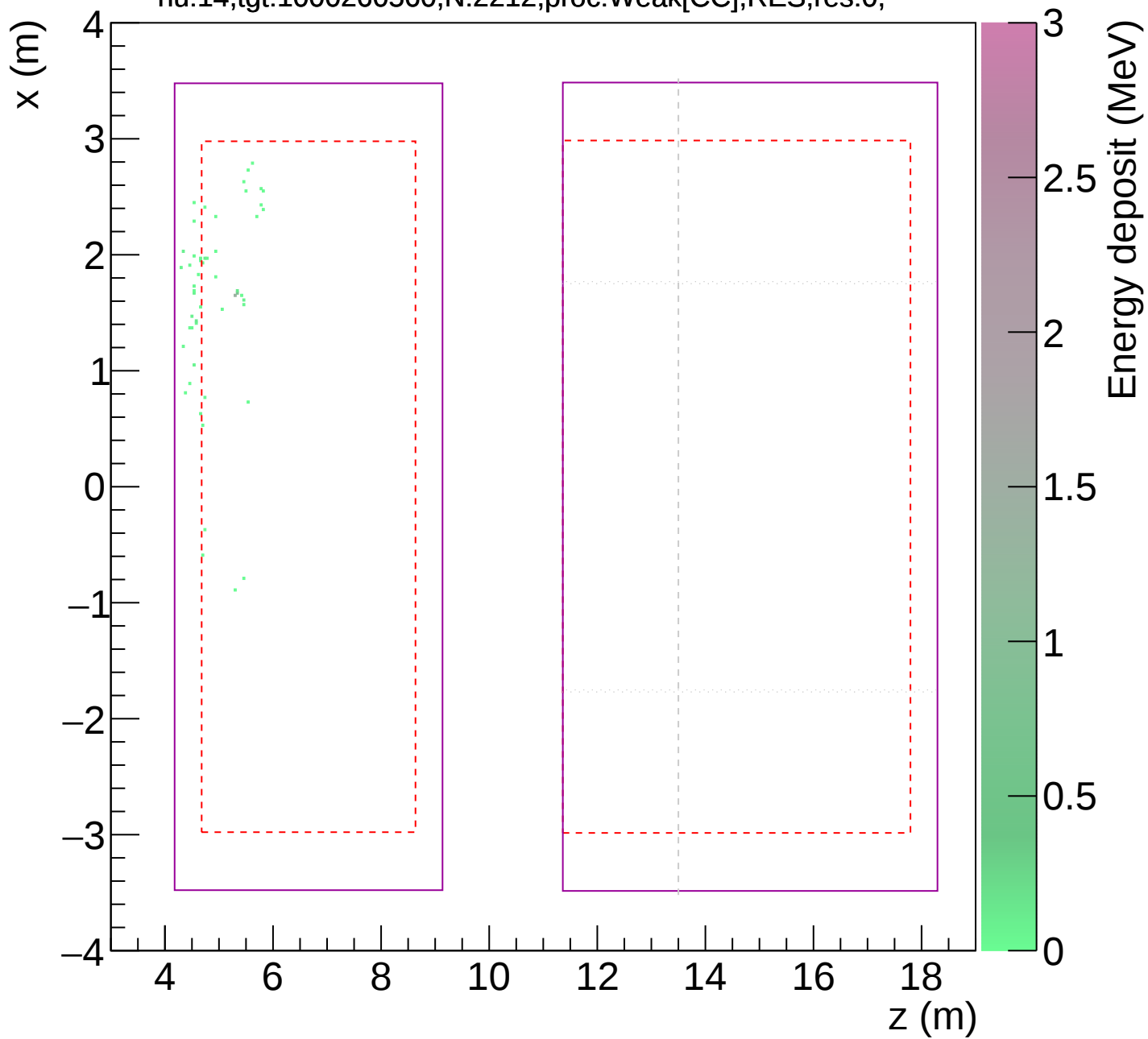
Event 24, all binary reco hits, ν PDG: 12, $E_\nu=6.50$ GeV, $E_\mu=-0.89$ GeV
nu:12,tgt:1000180400,N:2212,q:1(s),proc:Weak[CC],DIS,



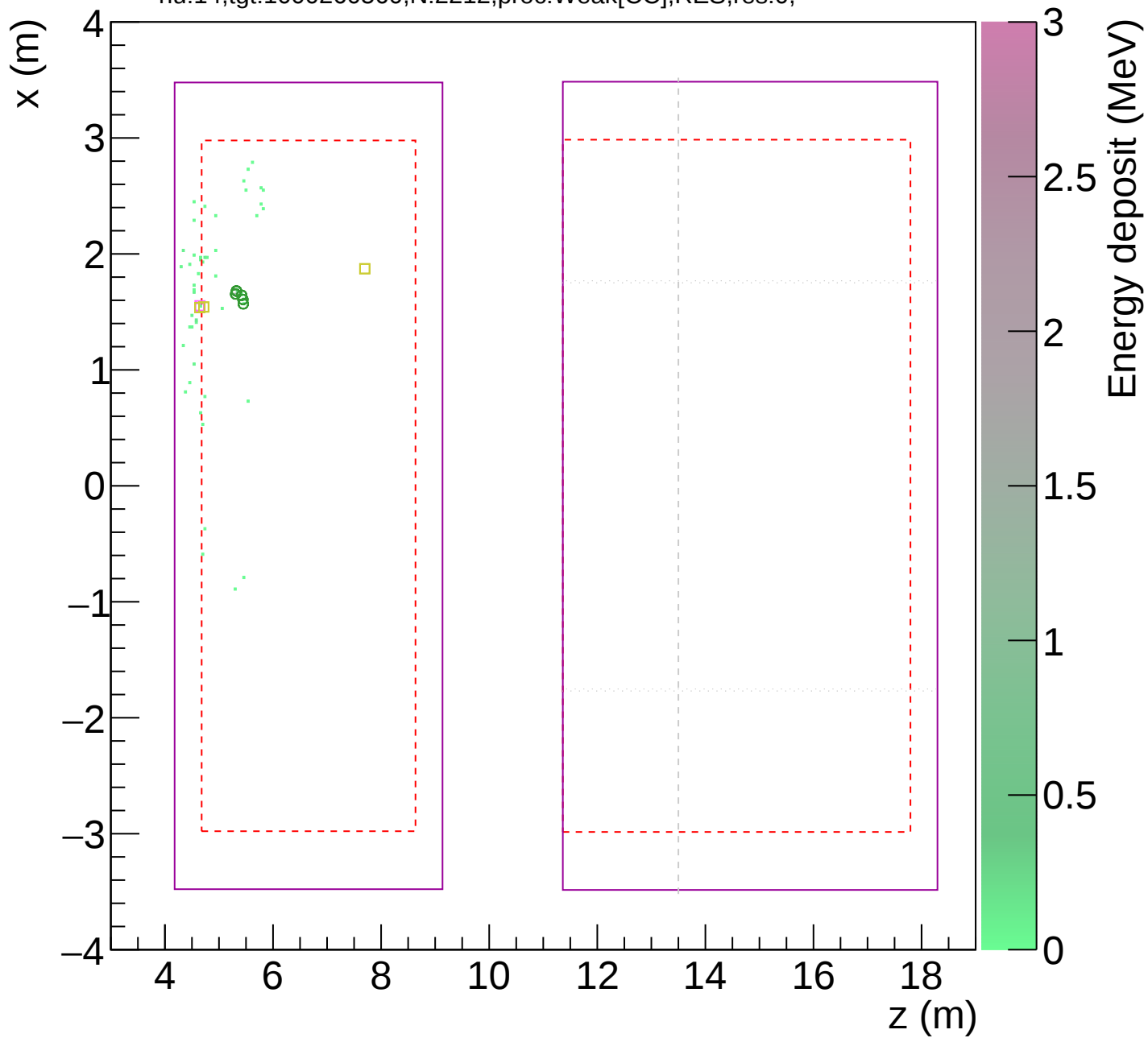
Event 24, all binary reco hits and true traj., ν PDG: 12, $E_\nu=6.50$ GeV, $E_\mu=-0.89$ GeV
nu:12,tgt:1000180400,N:2212,q:1(s),proc:Weak[CC],DIS,



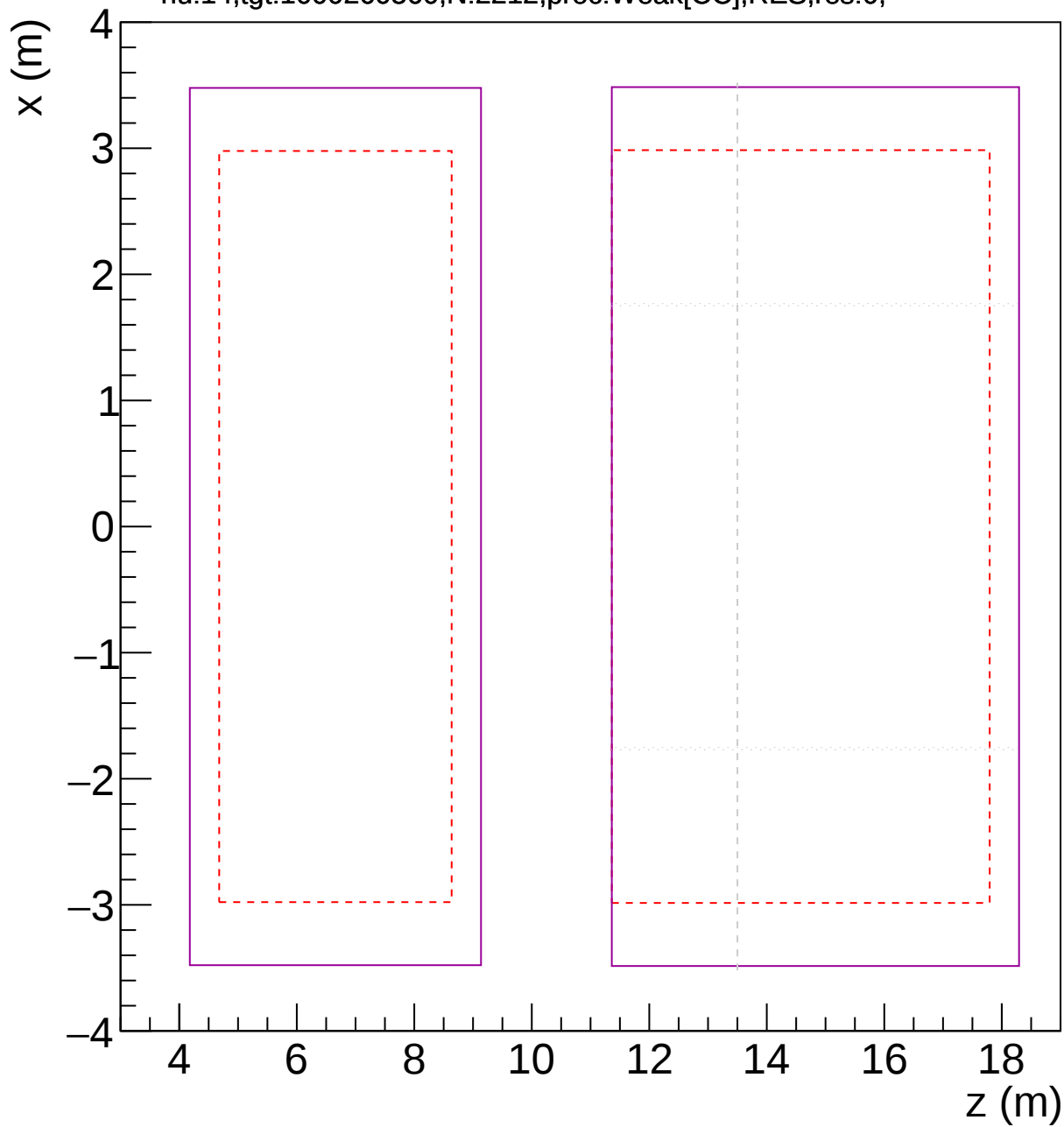
Event 25, all true hits, ν PDG: 14, $E_\nu=2.66$ GeV, $E_\mu=2.22$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



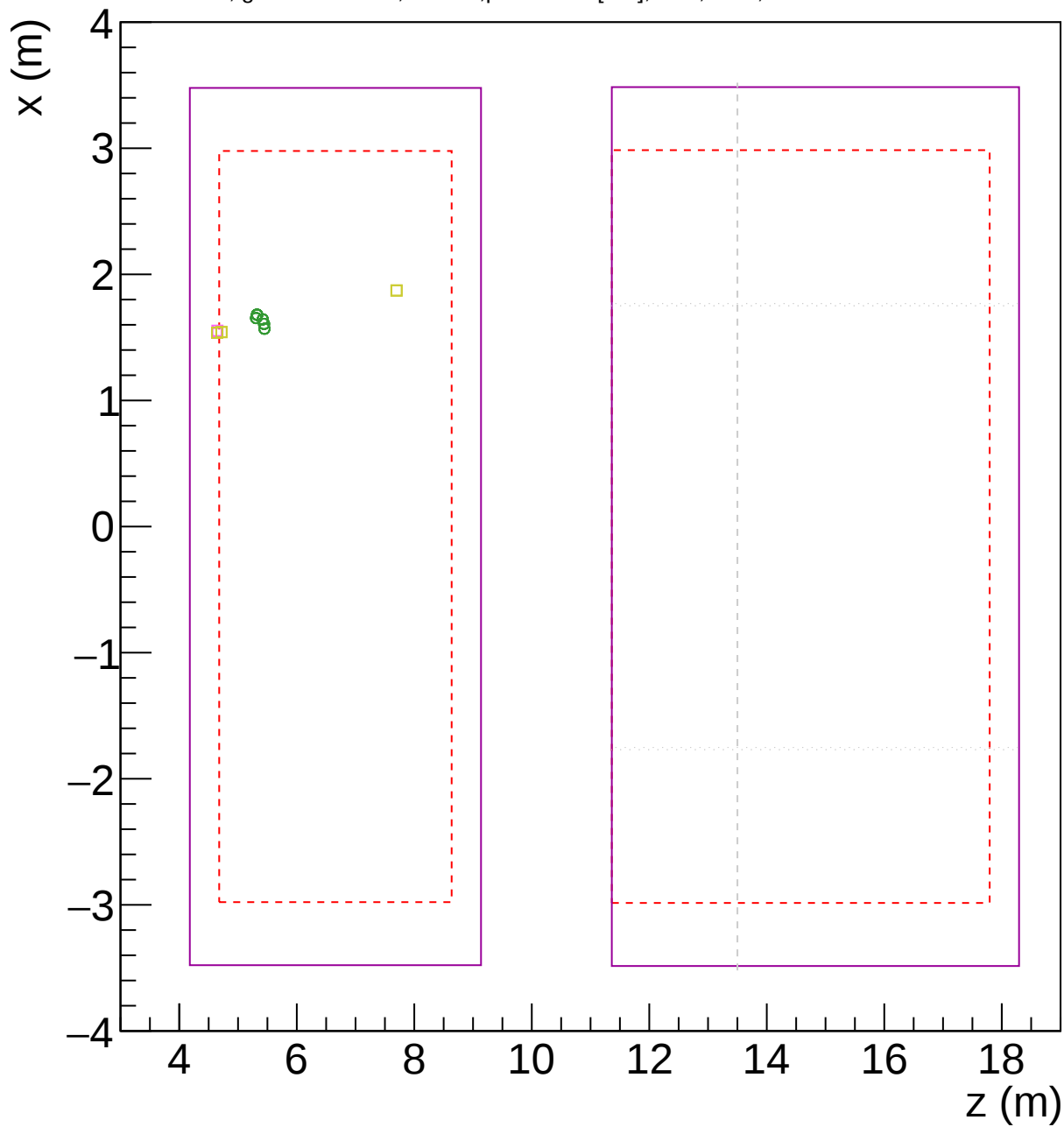
Event 25, all true hits and traj., ν PDG: 14, $E_\nu=2.66$ GeV, $E_\mu=2.22$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



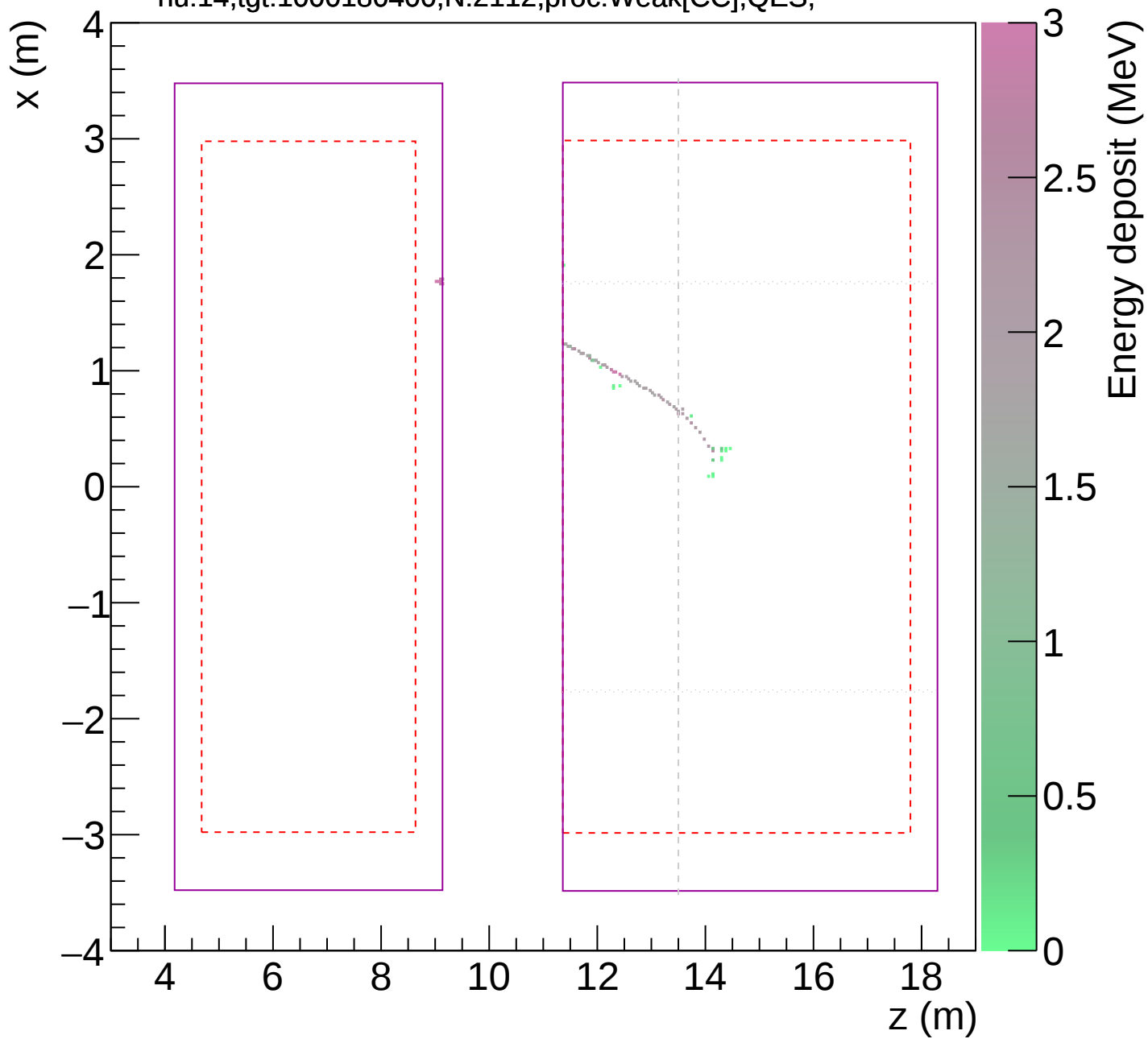
Event 25, all binary reco hits, ν PDG: 14, $E_\nu=2.66$ GeV, $E_\mu=2.22$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



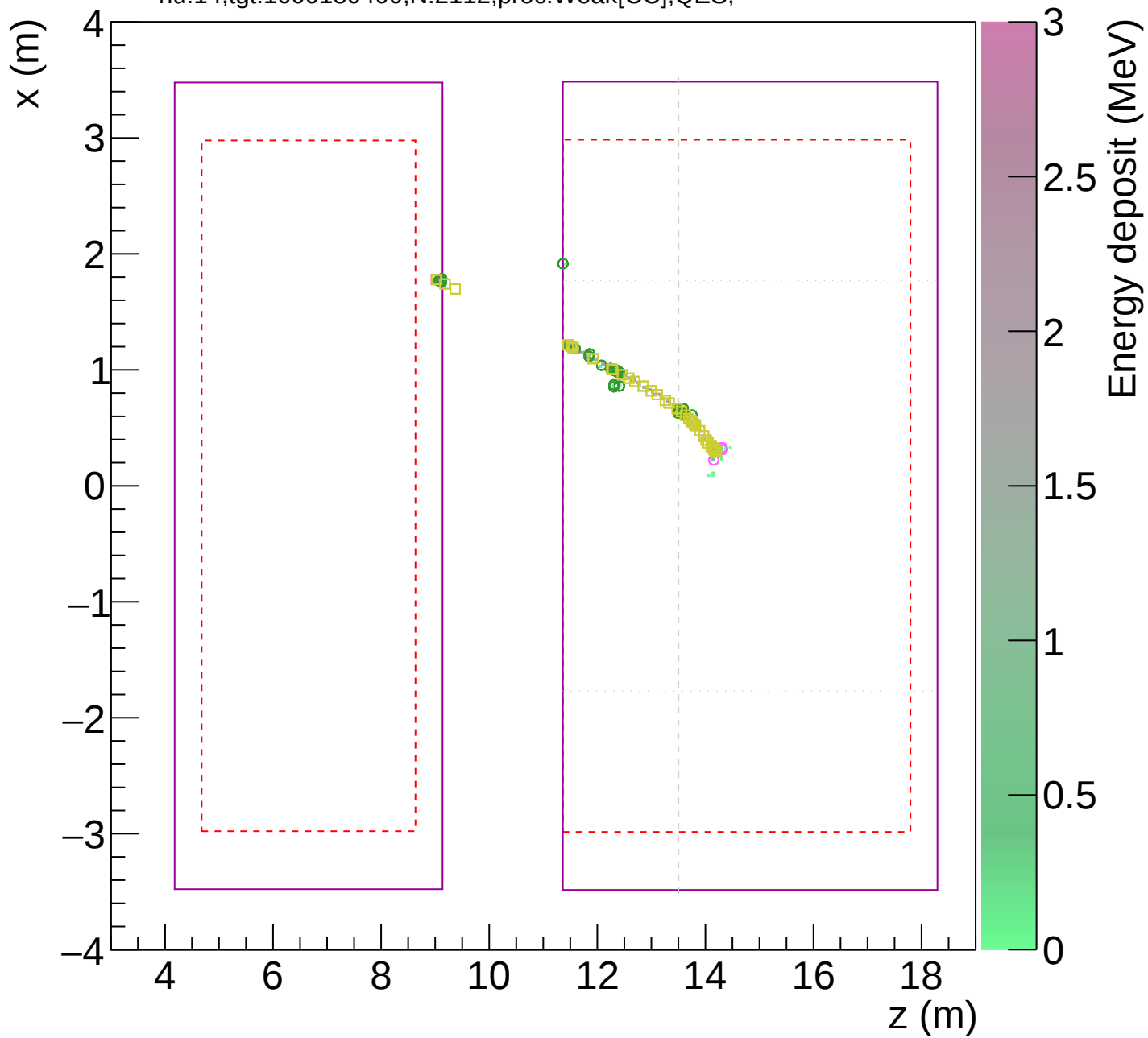
Event 25, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.66$ GeV, $E_\mu=2.22$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



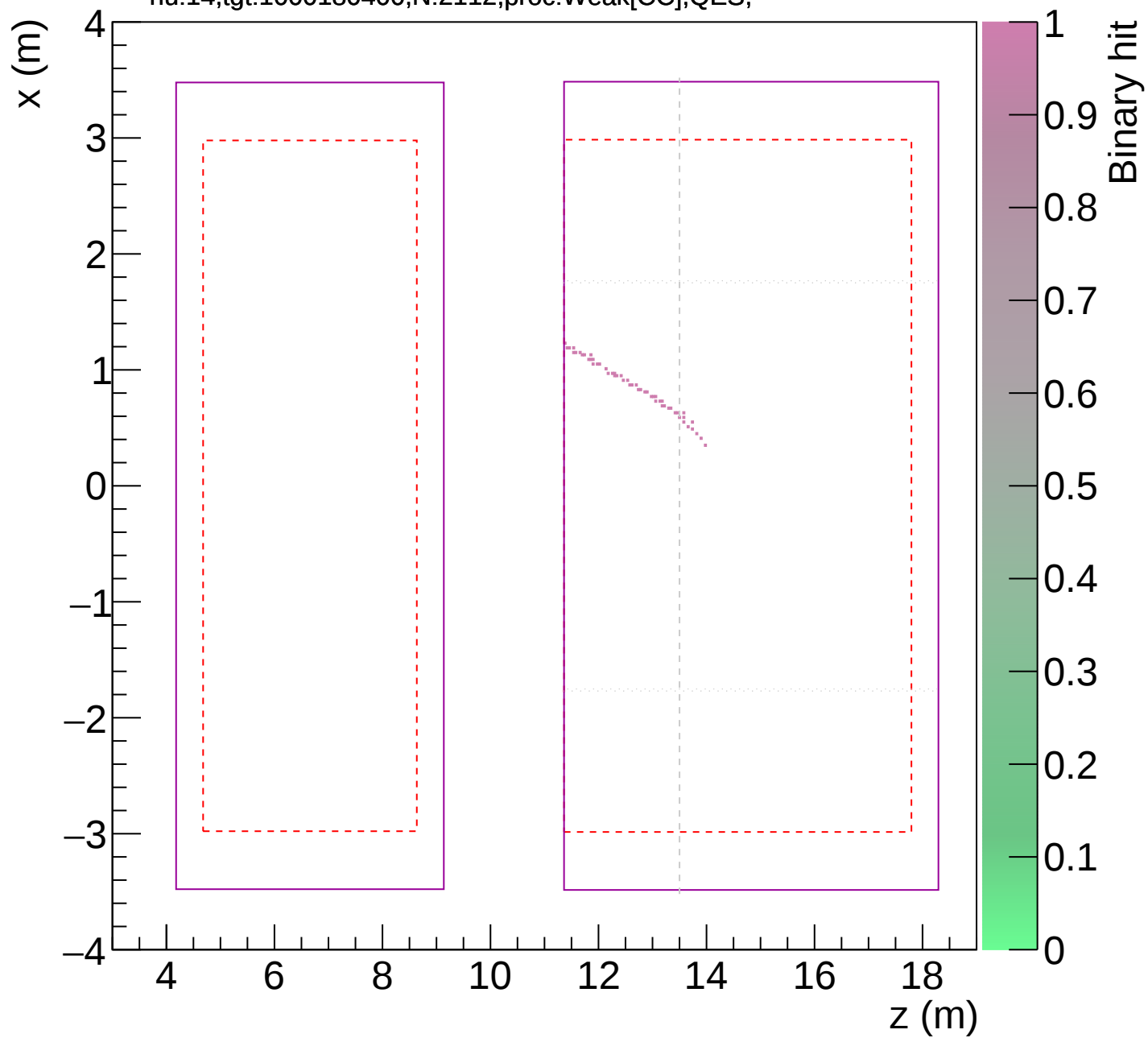
Event 26, all true hits, ν PDG: 14, $E_\nu=1.93$ GeV, $E_\mu=1.66$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],QES,



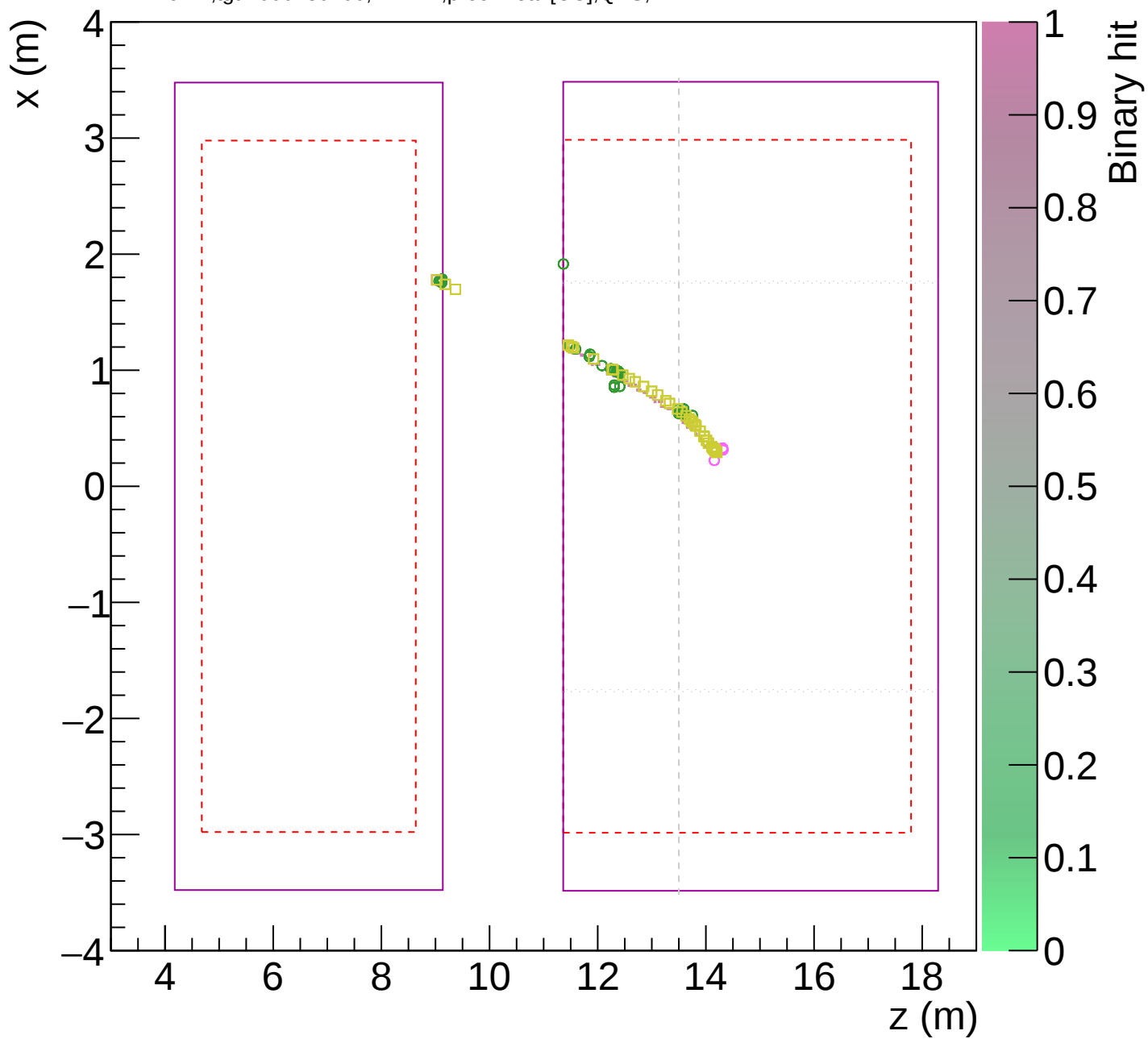
Event 26, all true hits and traj., ν PDG: 14, $E_\nu=1.93$ GeV, $E_\mu=1.66$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],QES,



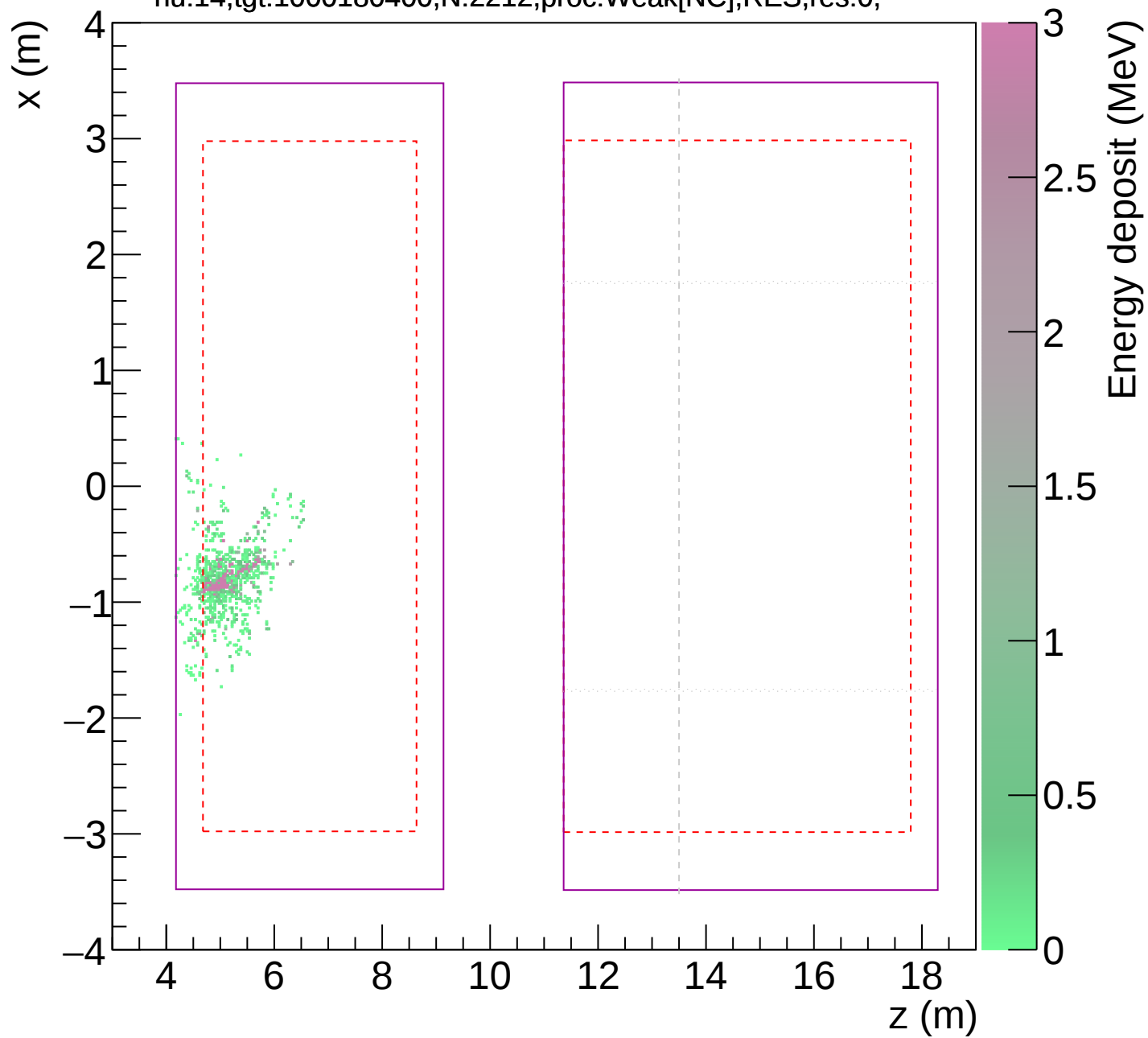
Event 26, all binary reco hits, ν PDG: 14, $E_\nu=1.93$ GeV, $E_\mu=1.66$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],QES,



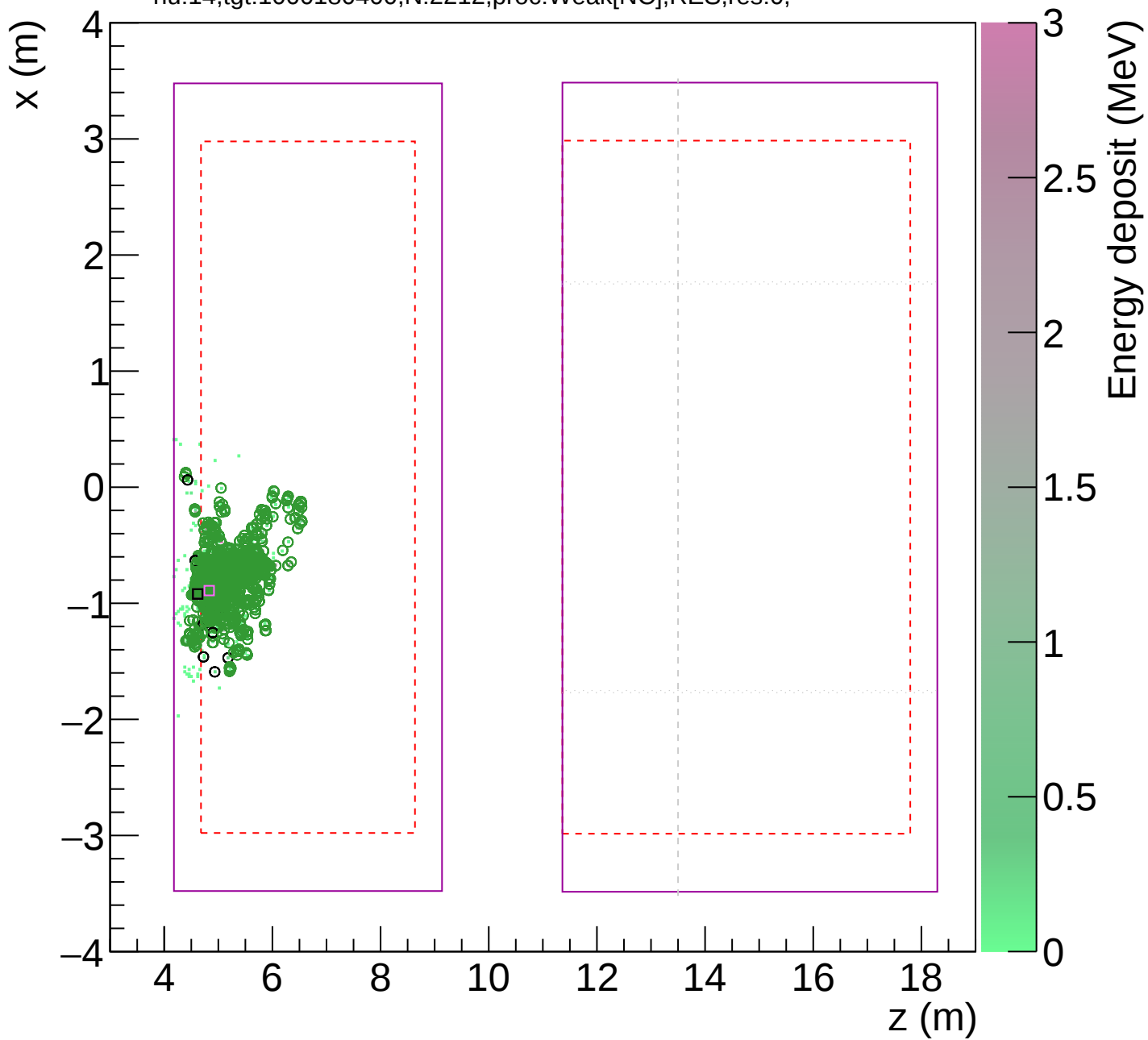
Event 26, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.93$ GeV, $E_\mu=1.66$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],QES,



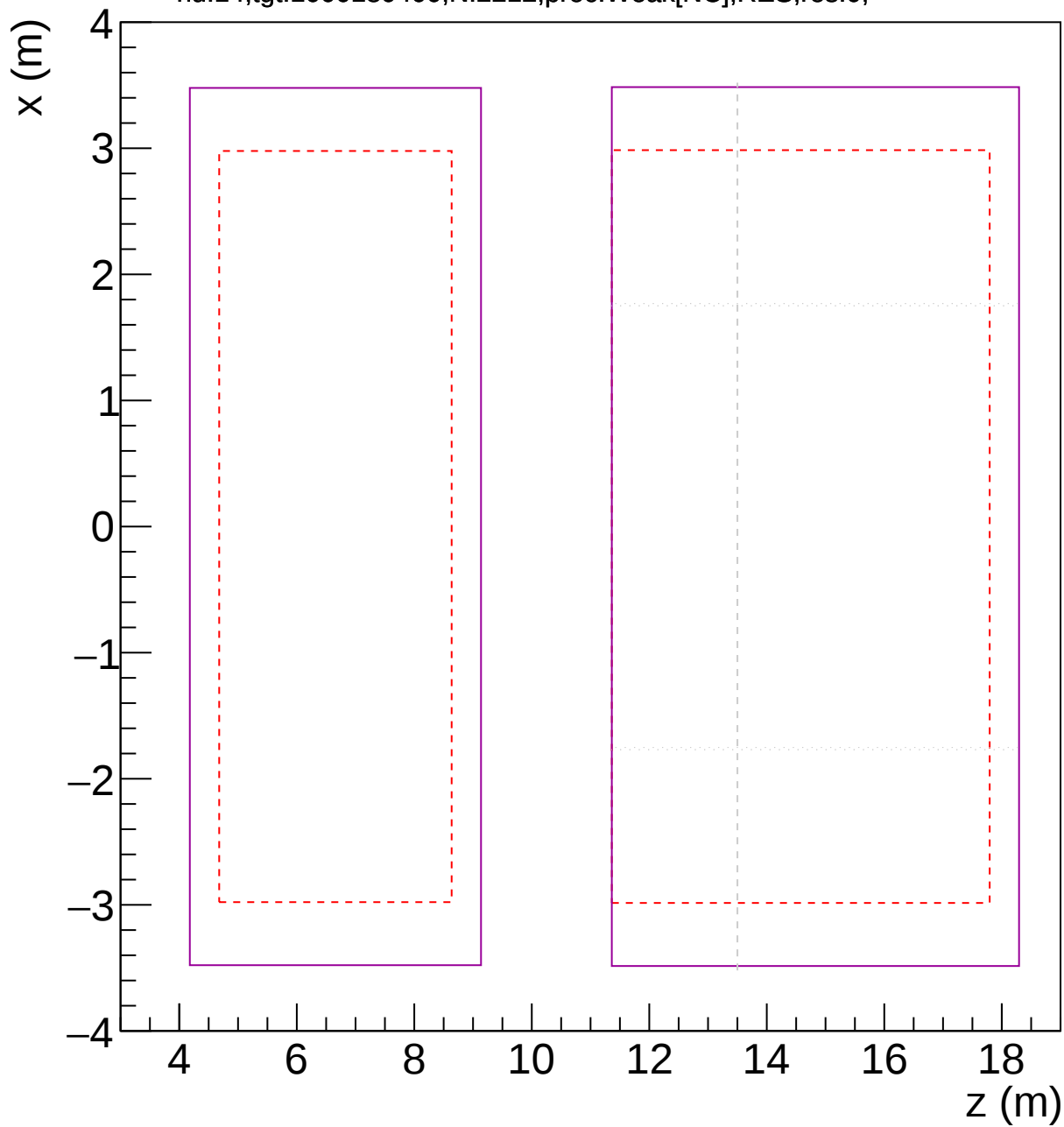
Event 27, all true hits, ν PDG: 14, $E_\nu=2.23$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[NC],RES,res:0,



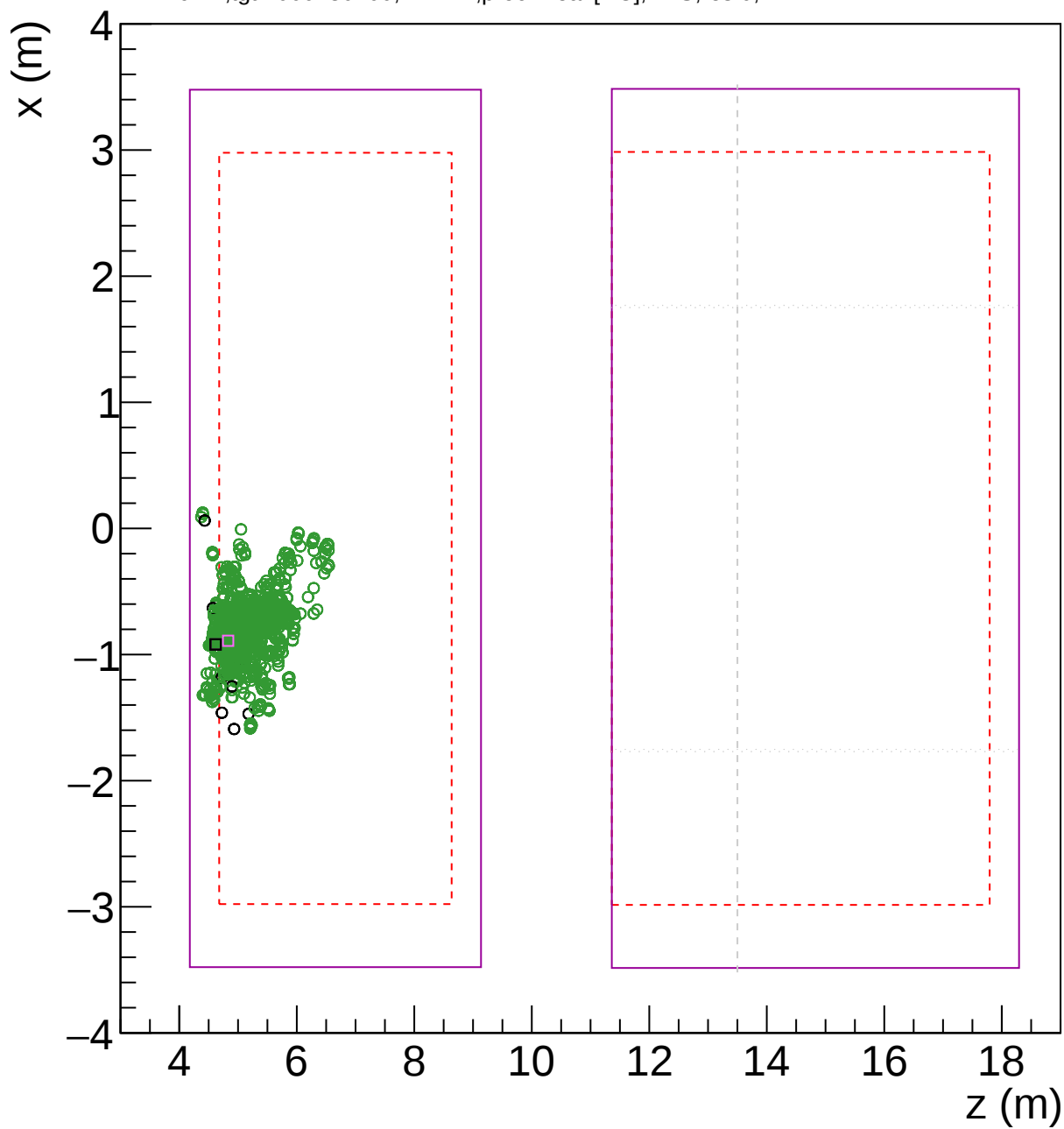
Event 27, all true hits and traj., ν PDG: 14, $E_\nu=2.23$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[NC],RES,res:0,



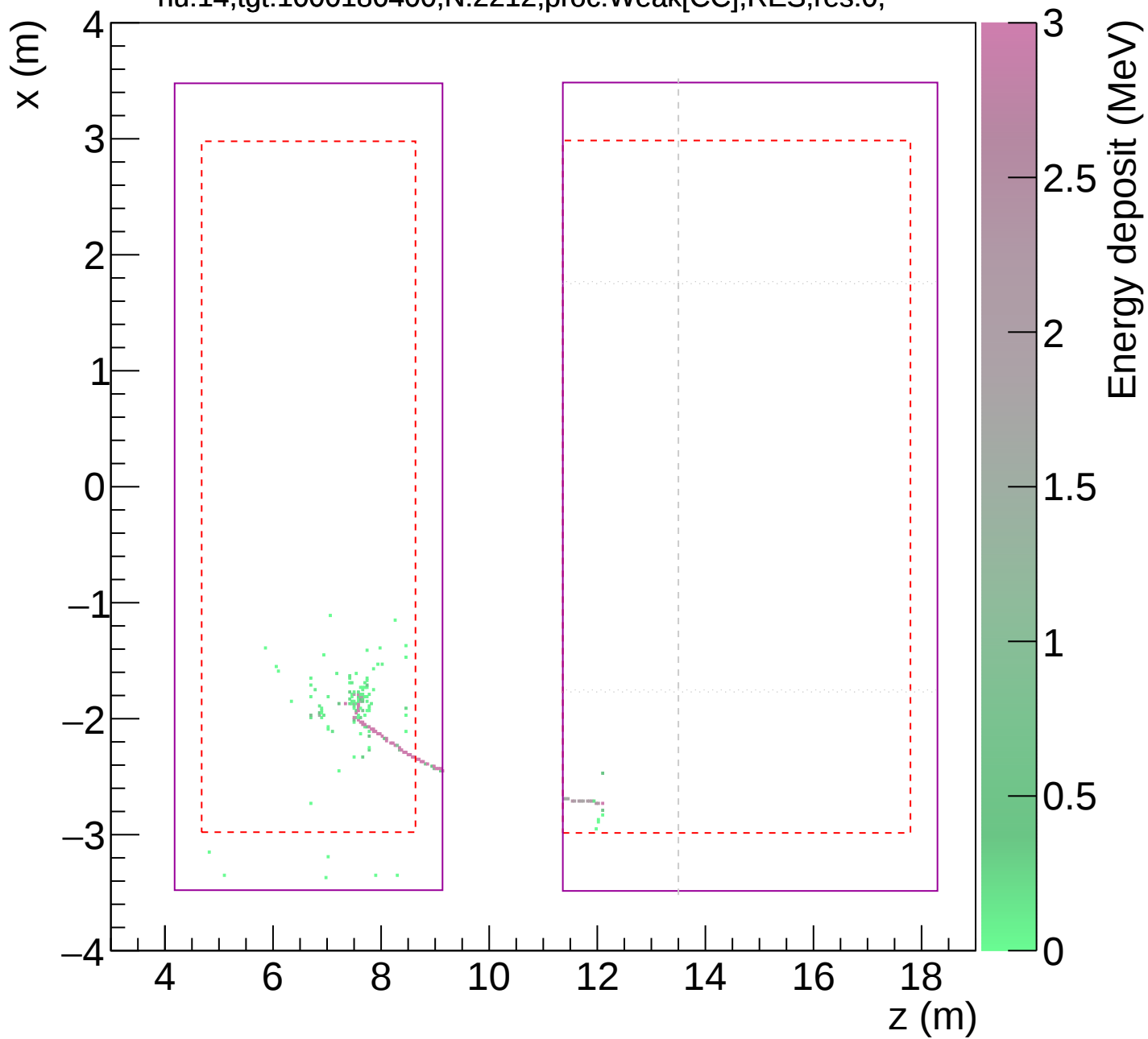
Event 27, all binary reco hits, ν PDG: 14, $E_\nu=2.23$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[NC],RES,res:0,



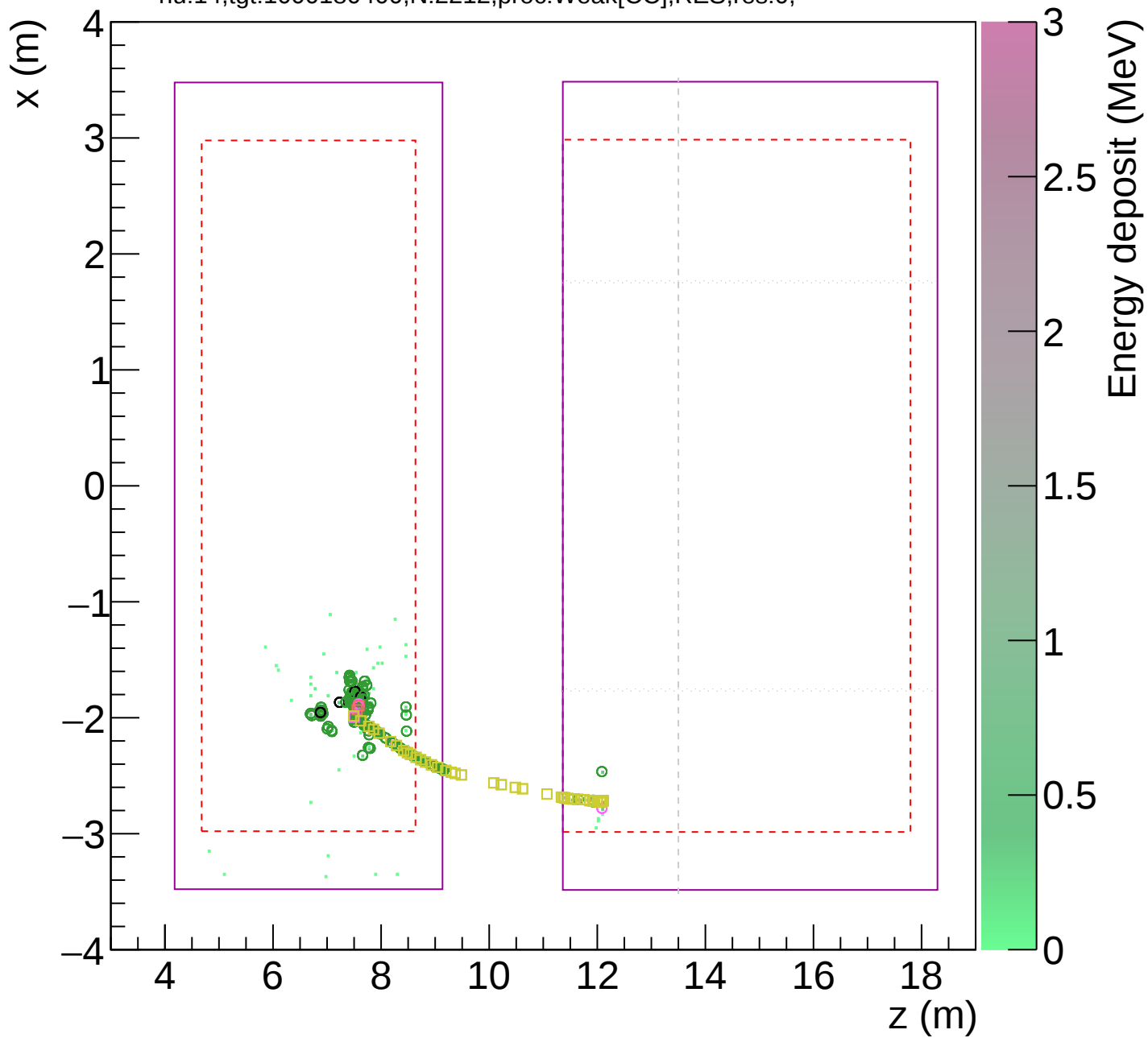
Event 27, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.23$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[NC],RES,res:0,



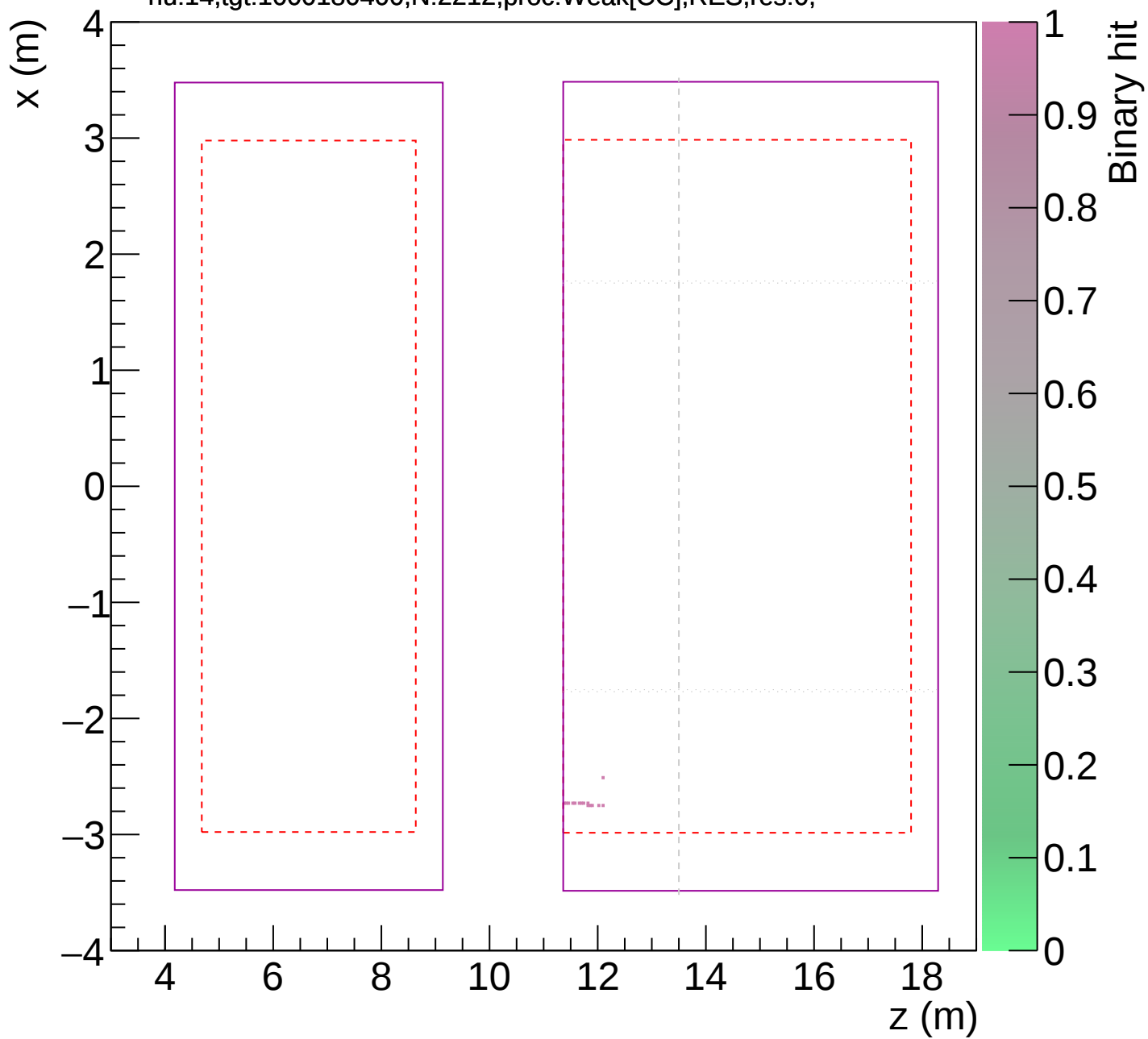
Event 29, all true hits, ν PDG: 14, $E_\nu=1.26$ GeV, $E_\mu=0.87$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[CC],RES,res:0,



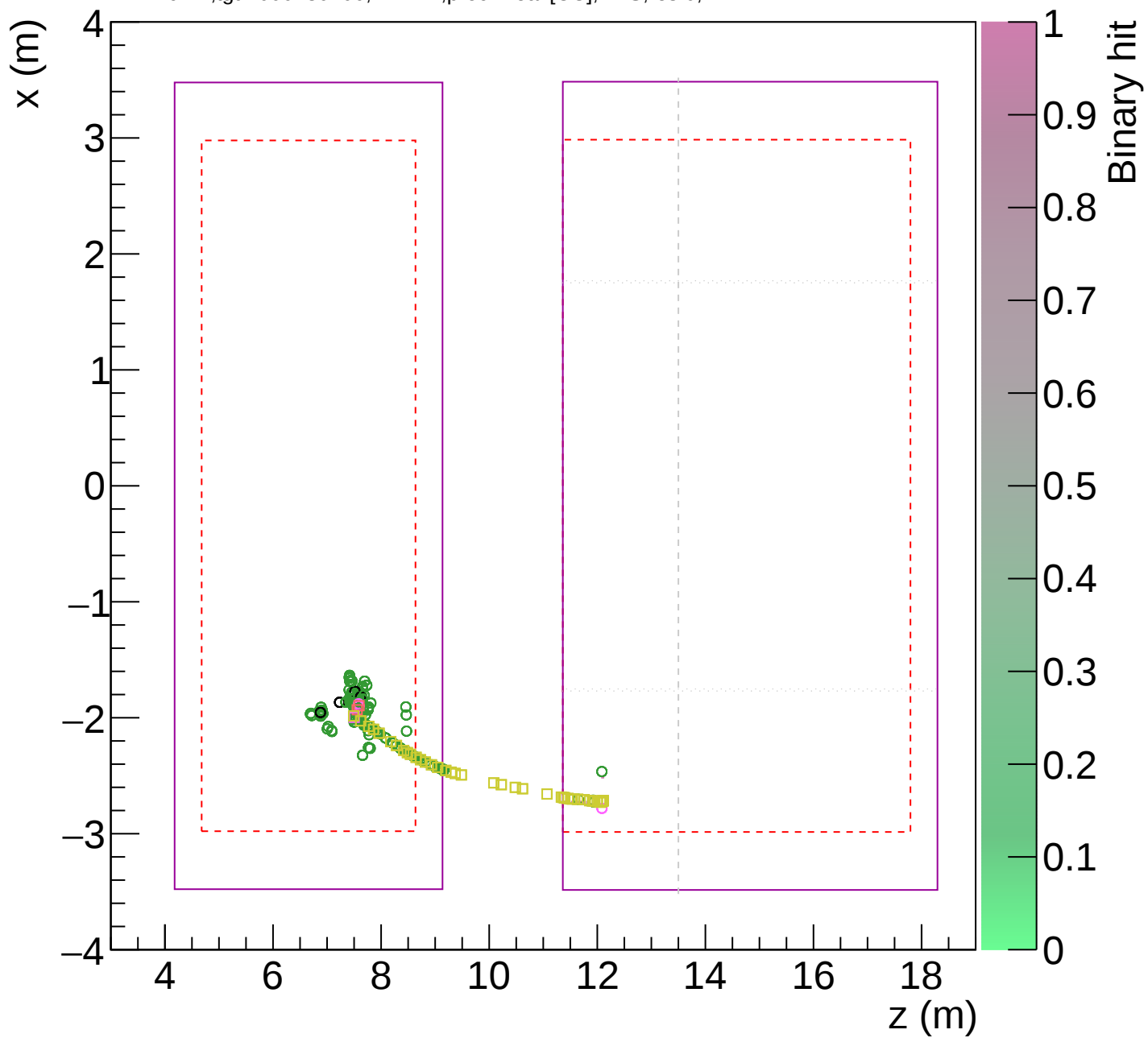
Event 29, all true hits and traj., ν PDG: 14, $E_\nu=1.26$ GeV, $E_\mu=0.87$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[CC],RES,res:0,



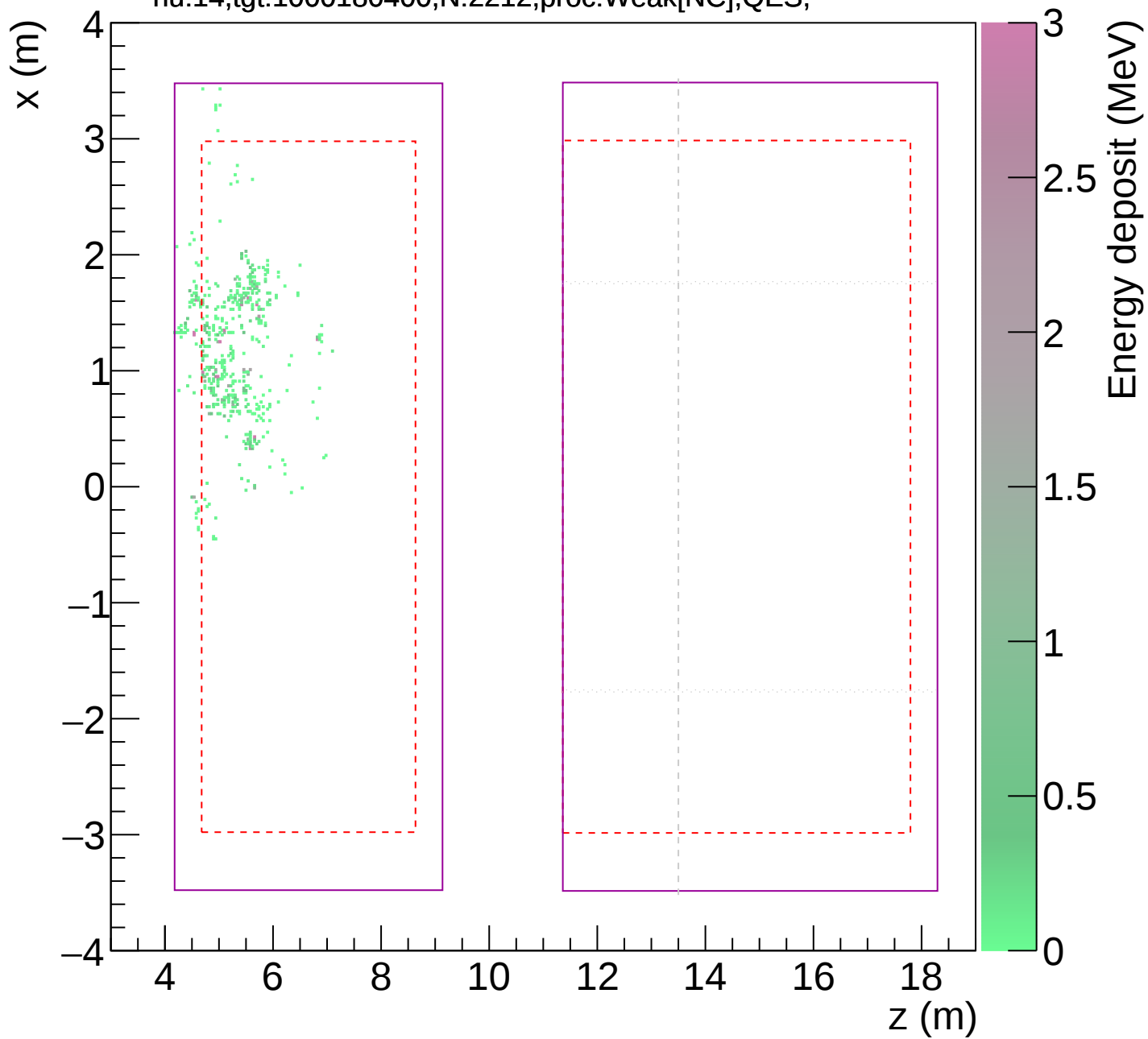
Event 29, all binary reco hits, ν PDG: 14, $E_\nu=1.26$ GeV, $E_\mu=0.87$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[CC],RES,res:0,



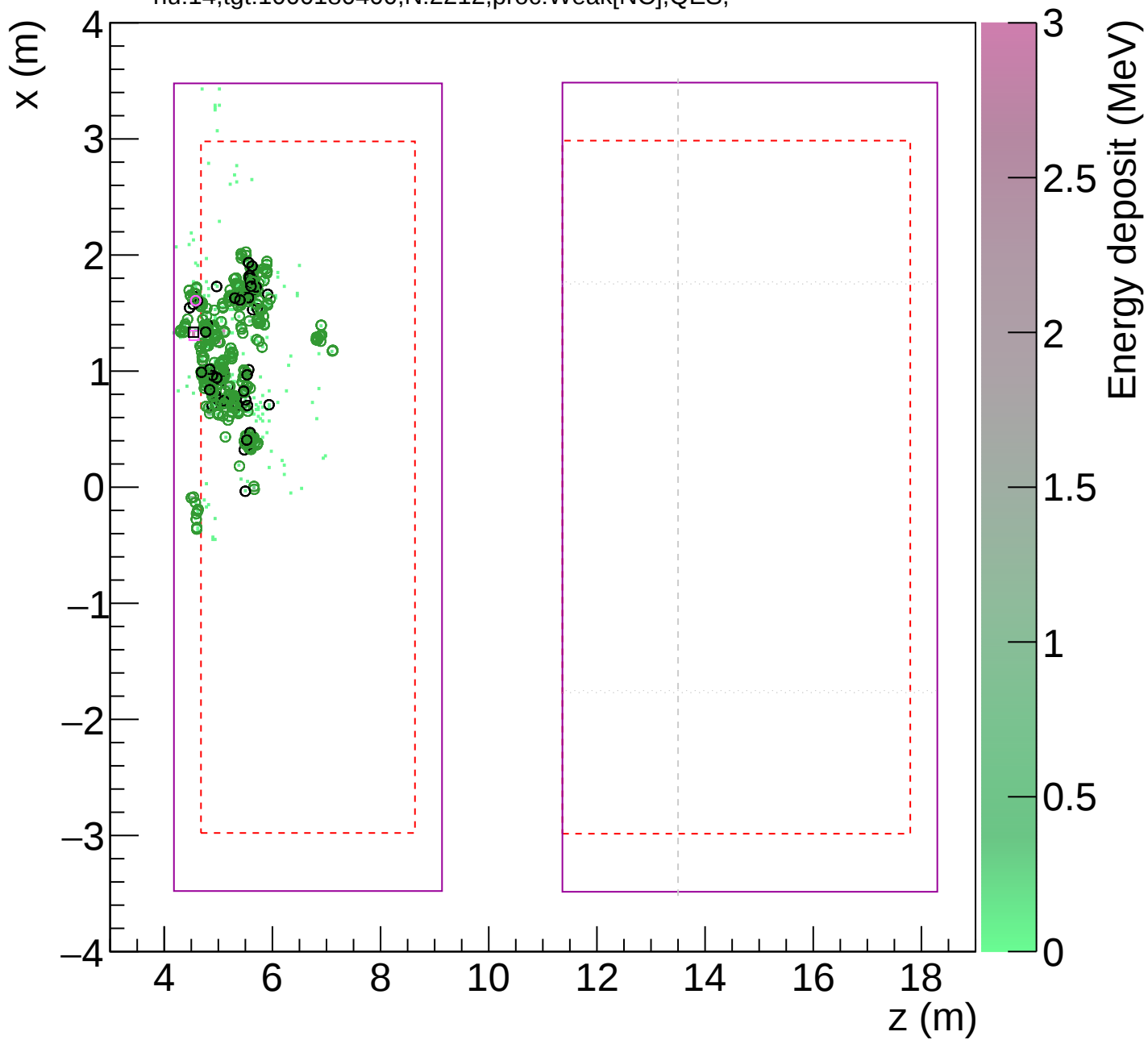
Event 29, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.26$ GeV, $E_\mu=0.87$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[CC],RES,res:0,



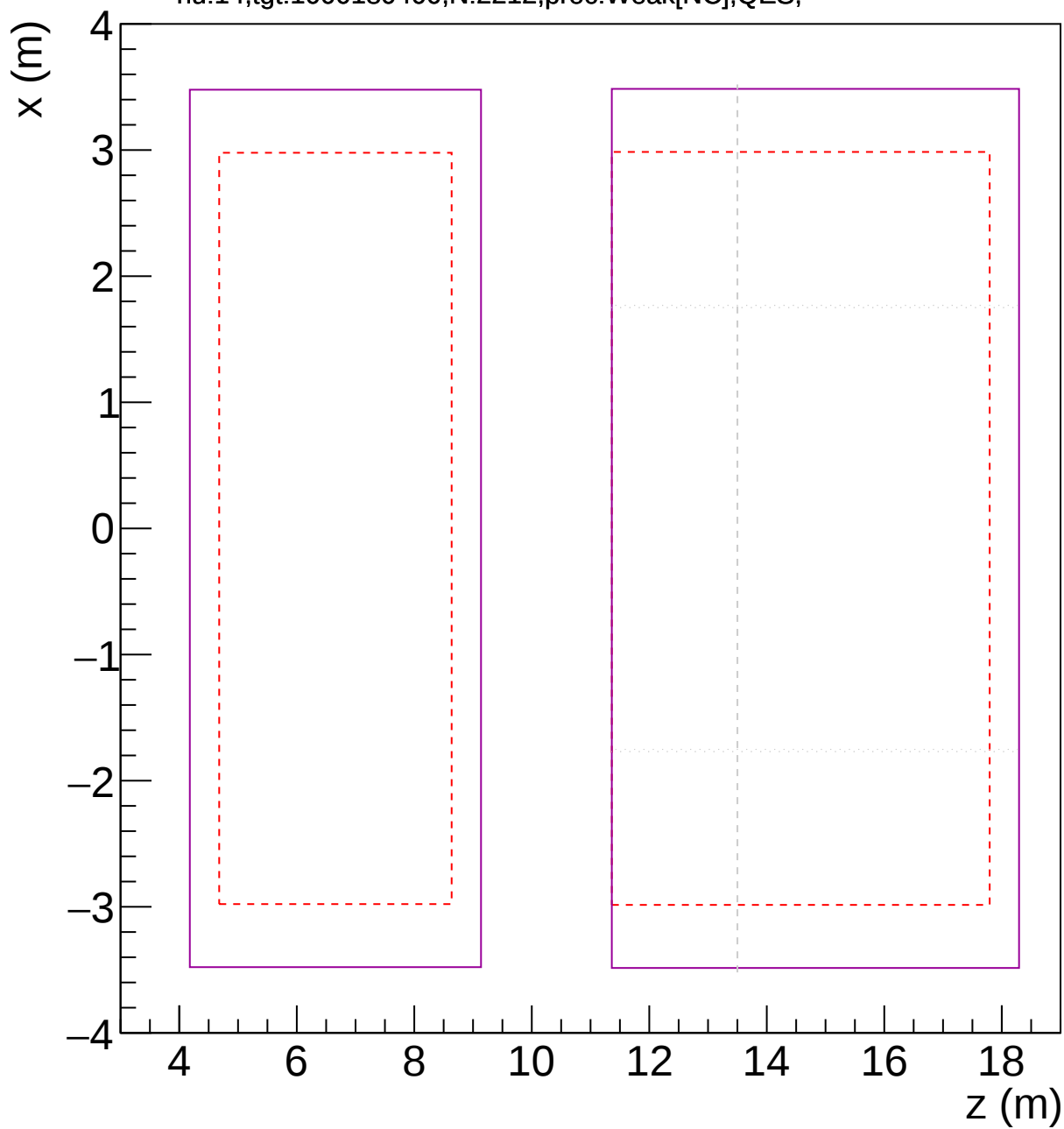
Event 30, all true hits, ν PDG: 14, $E_\nu=0.98$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[NC],QES,



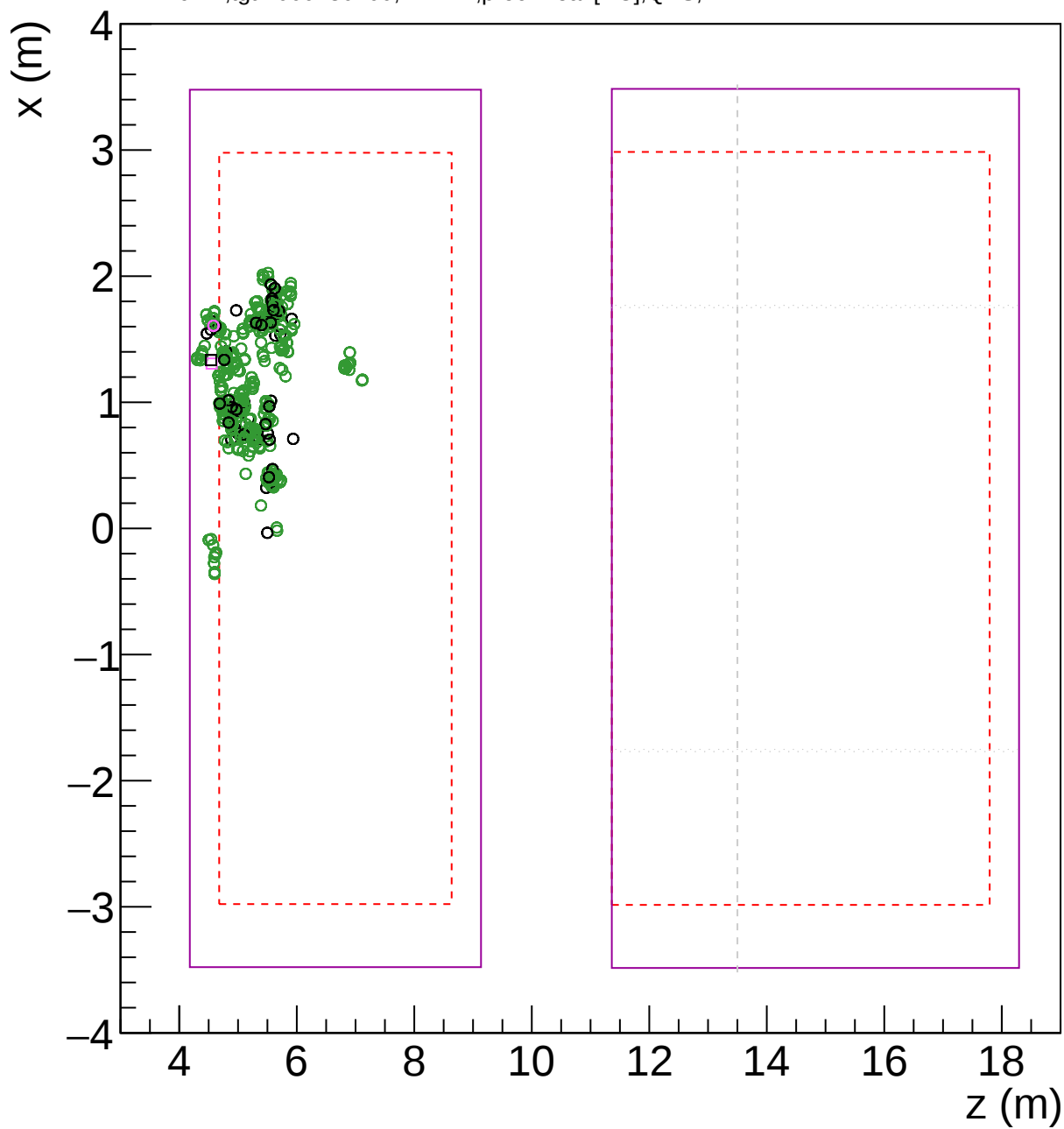
Event 30, all true hits and traj., ν PDG: 14, $E_\nu=0.98$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[NC],QES,



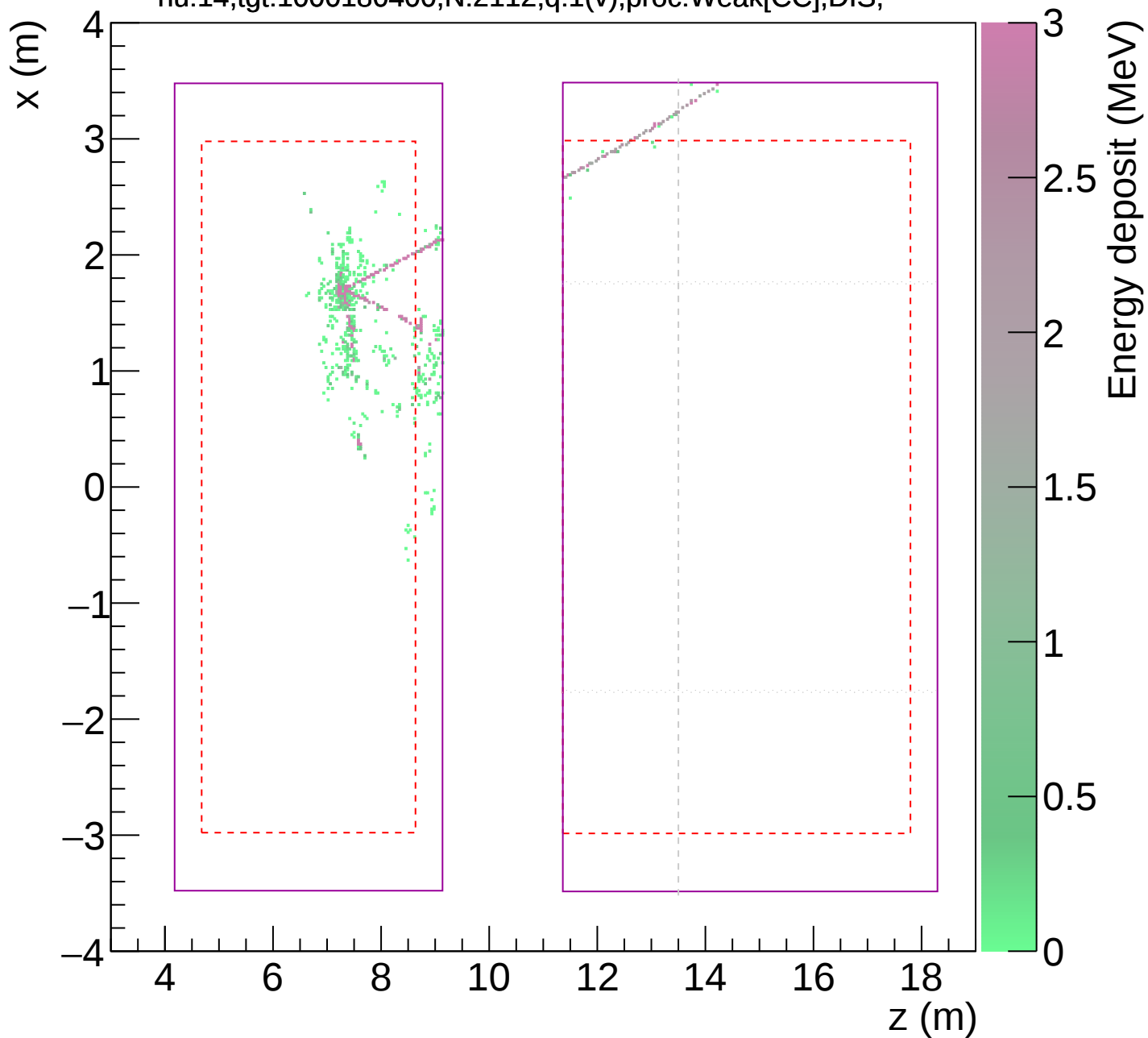
Event 30, all binary reco hits, ν PDG: 14, $E_\nu=0.98$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[NC],QES,



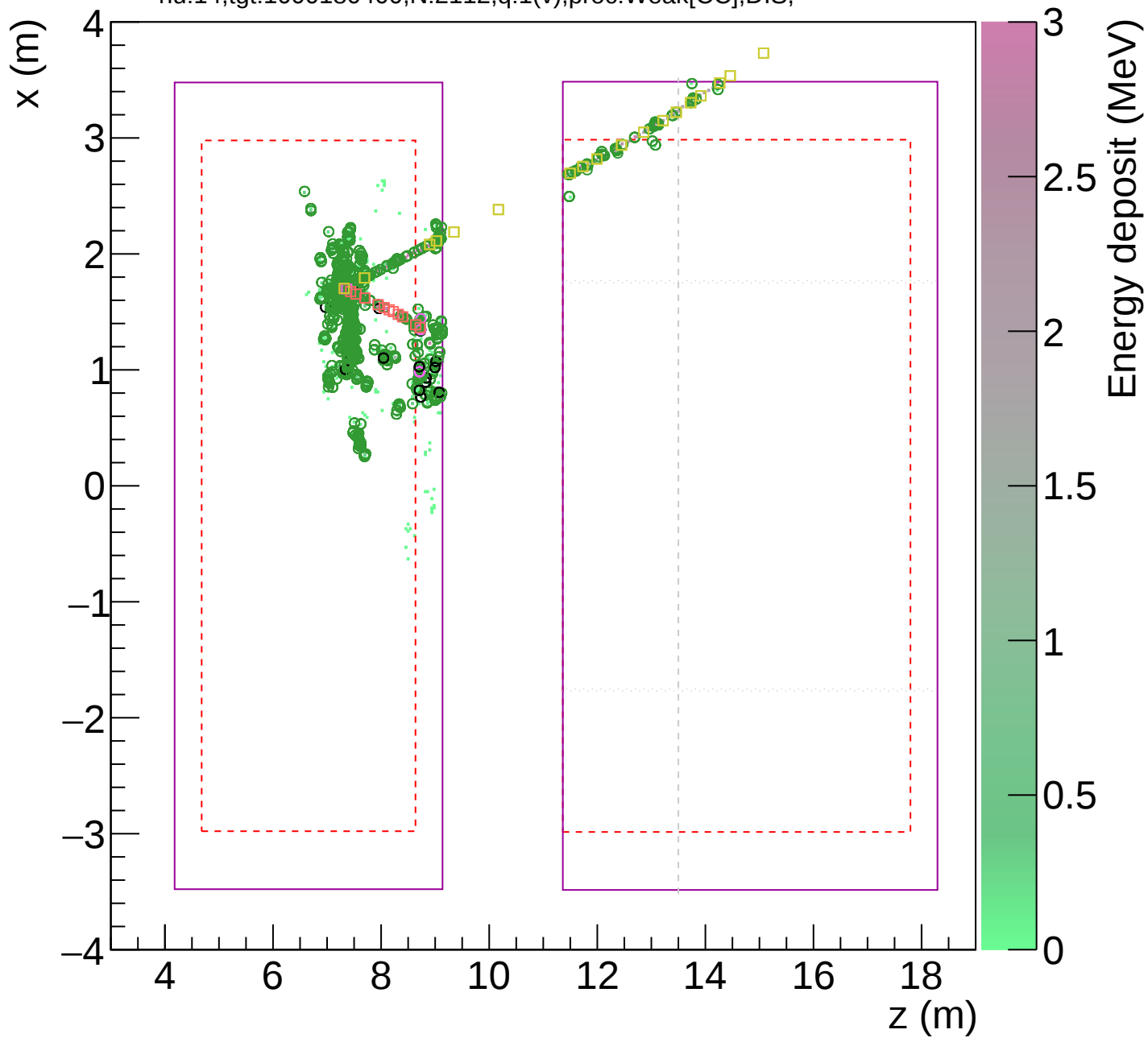
Event 30, all binary reco hits and true traj., ν PDG: 14, $E_\nu=0.98$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[NC],QES,



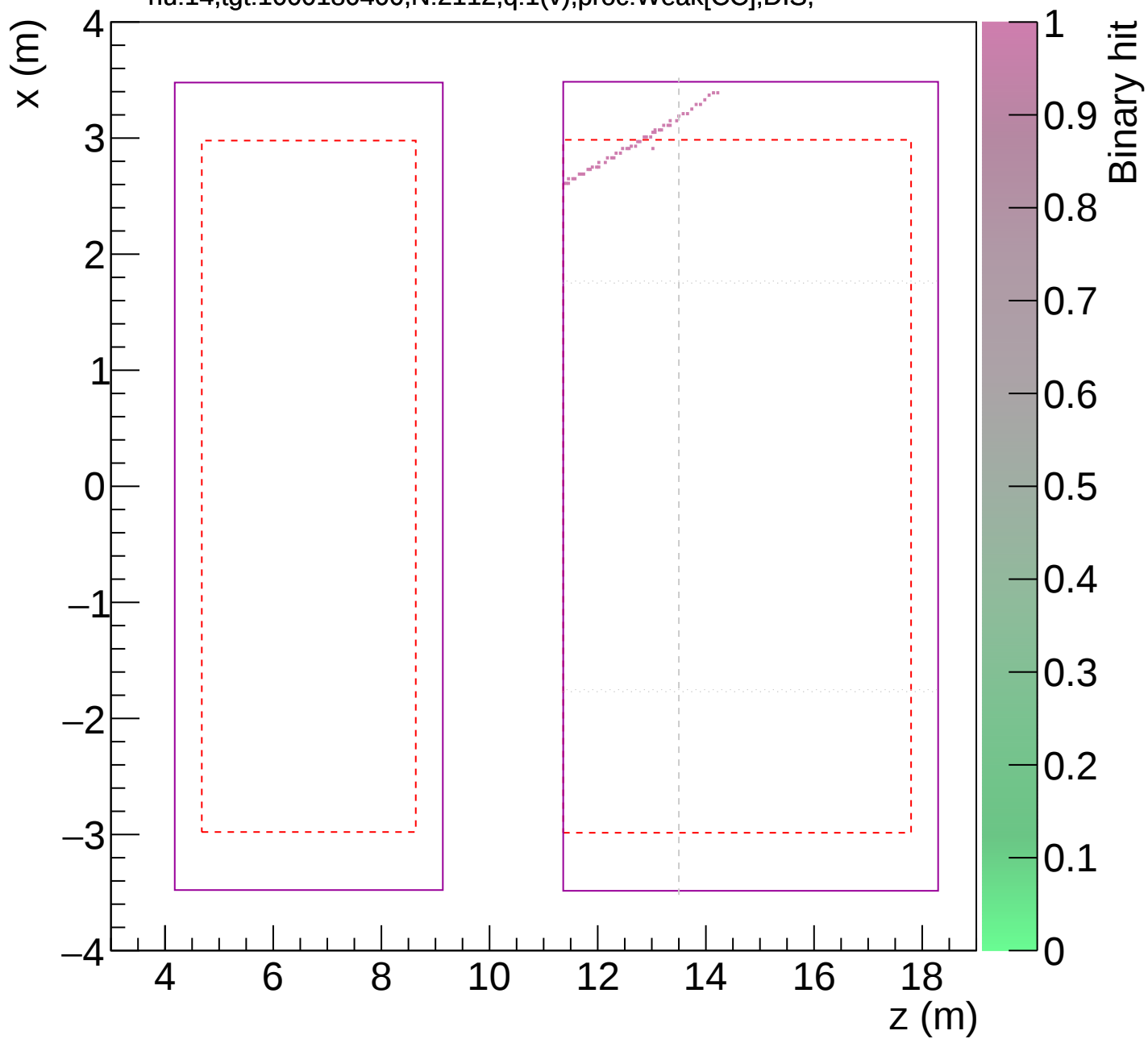
Event 31, all true hits, ν PDG: 14, $E_\nu=6.35$ GeV, $E_\mu=4.86$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[CC],DIS,



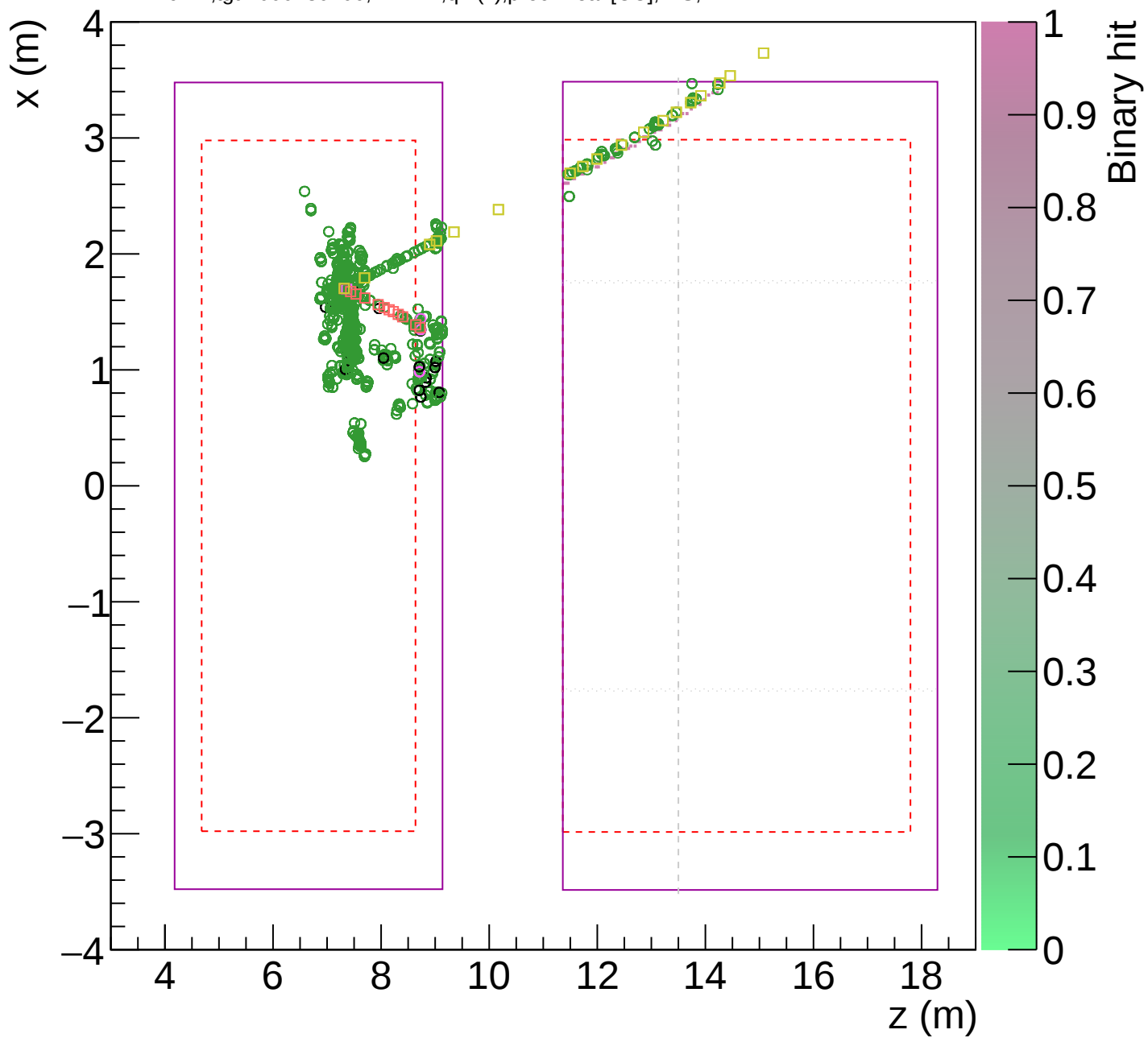
Event 31, all true hits and traj., ν PDG: 14, $E_\nu=6.35$ GeV, $E_\mu=4.86$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[CC],DIS,



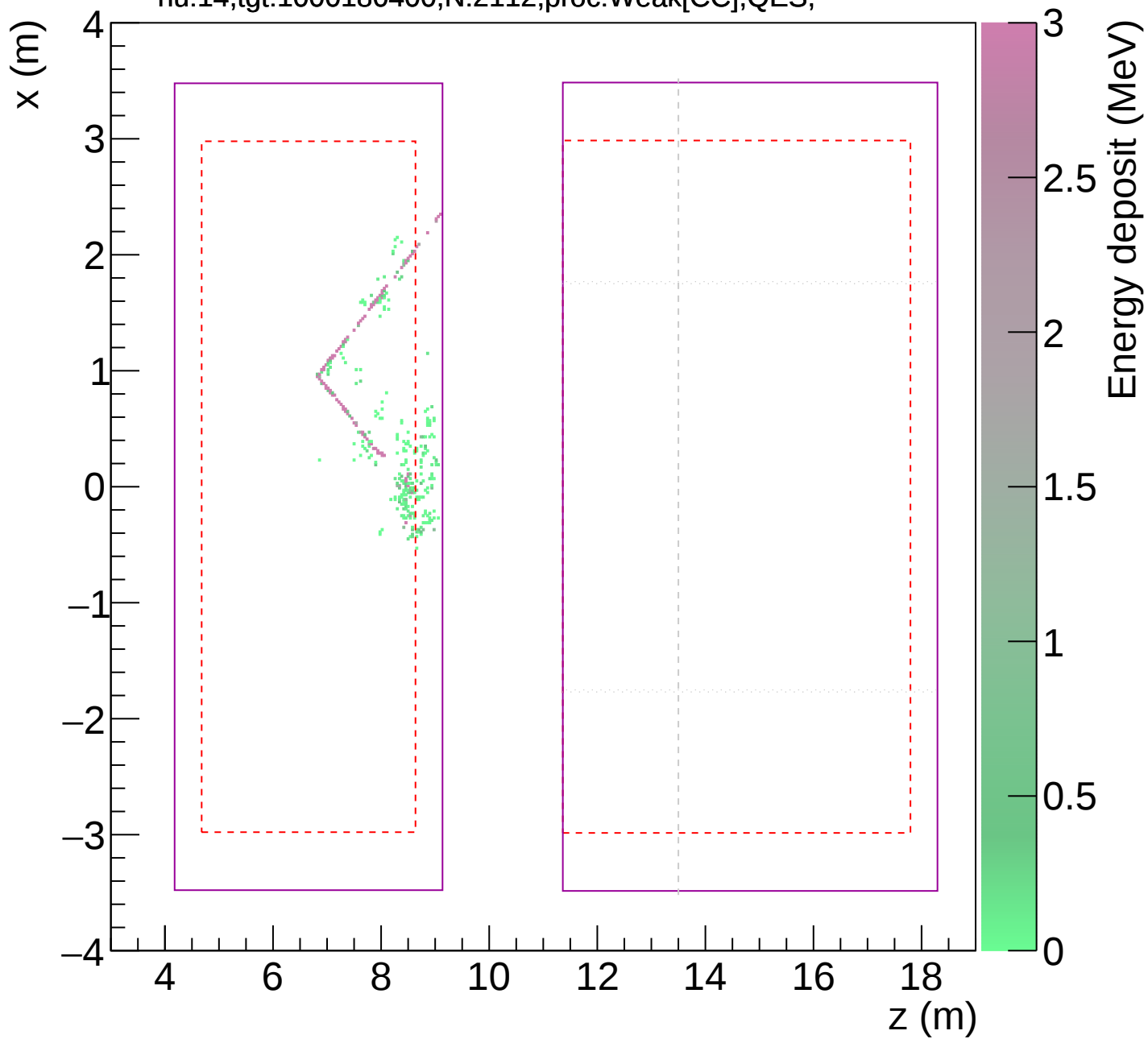
Event 31, all binary reco hits, ν PDG: 14, $E_\nu=6.35$ GeV, $E_\mu=4.86$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[CC],DIS,



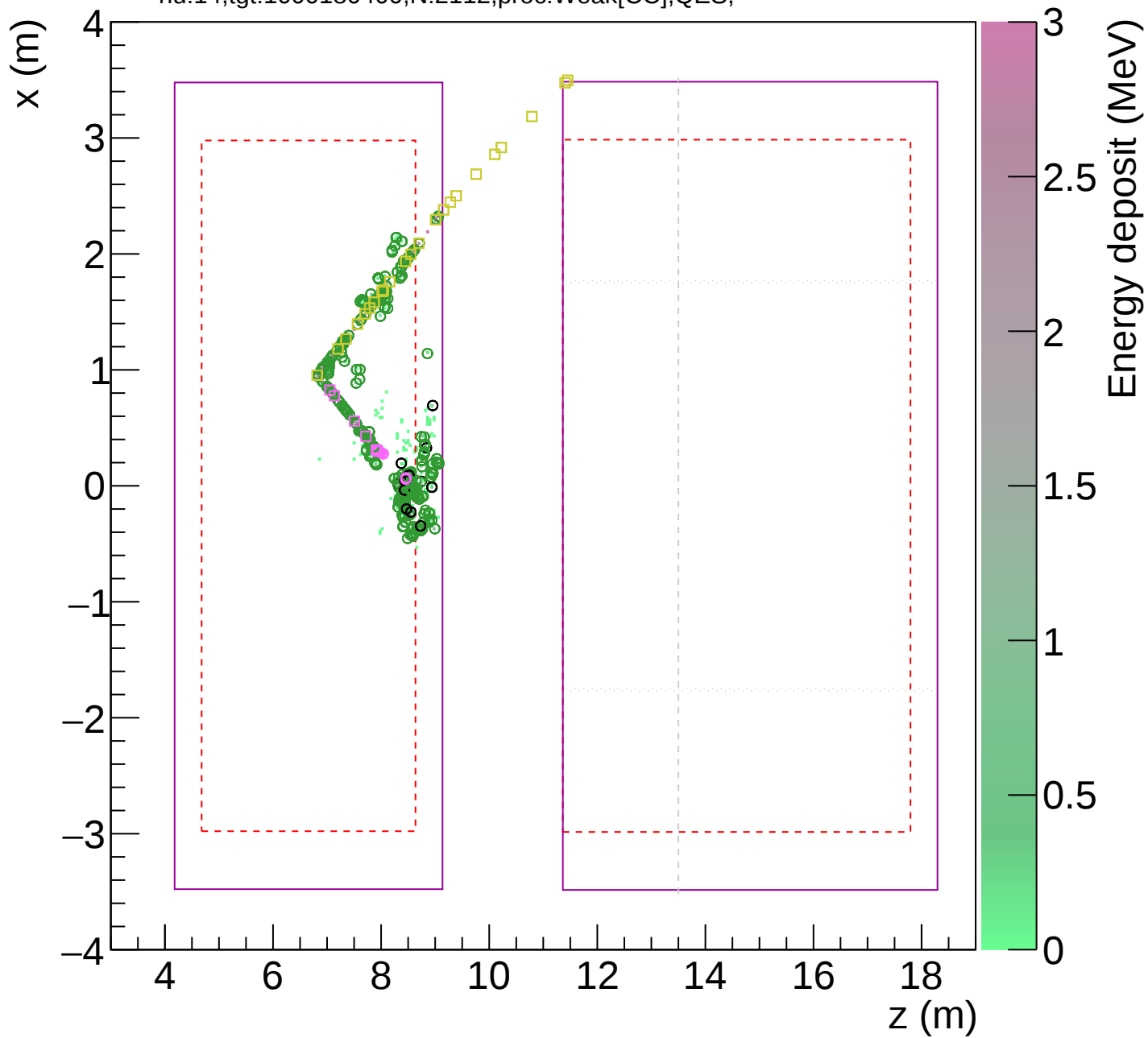
Event 31, all binary reco hits and true traj., ν PDG: 14, $E_\nu=6.35$ GeV, $E_\mu=4.86$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[CC],DIS,



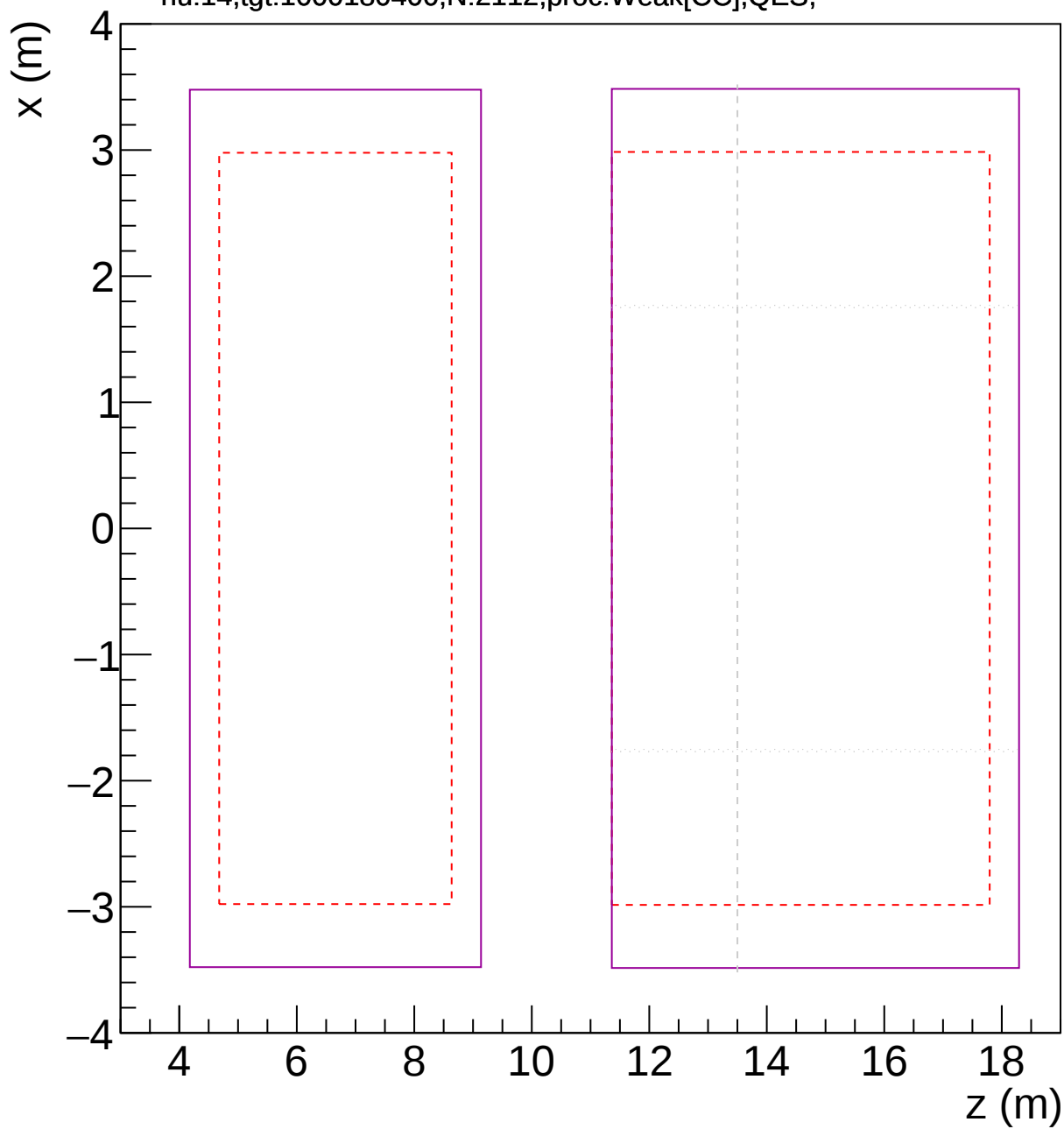
Event 33, all true hits, ν PDG: 14, $E_\nu=2.28$ GeV, $E_\mu=1.28$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],QES,



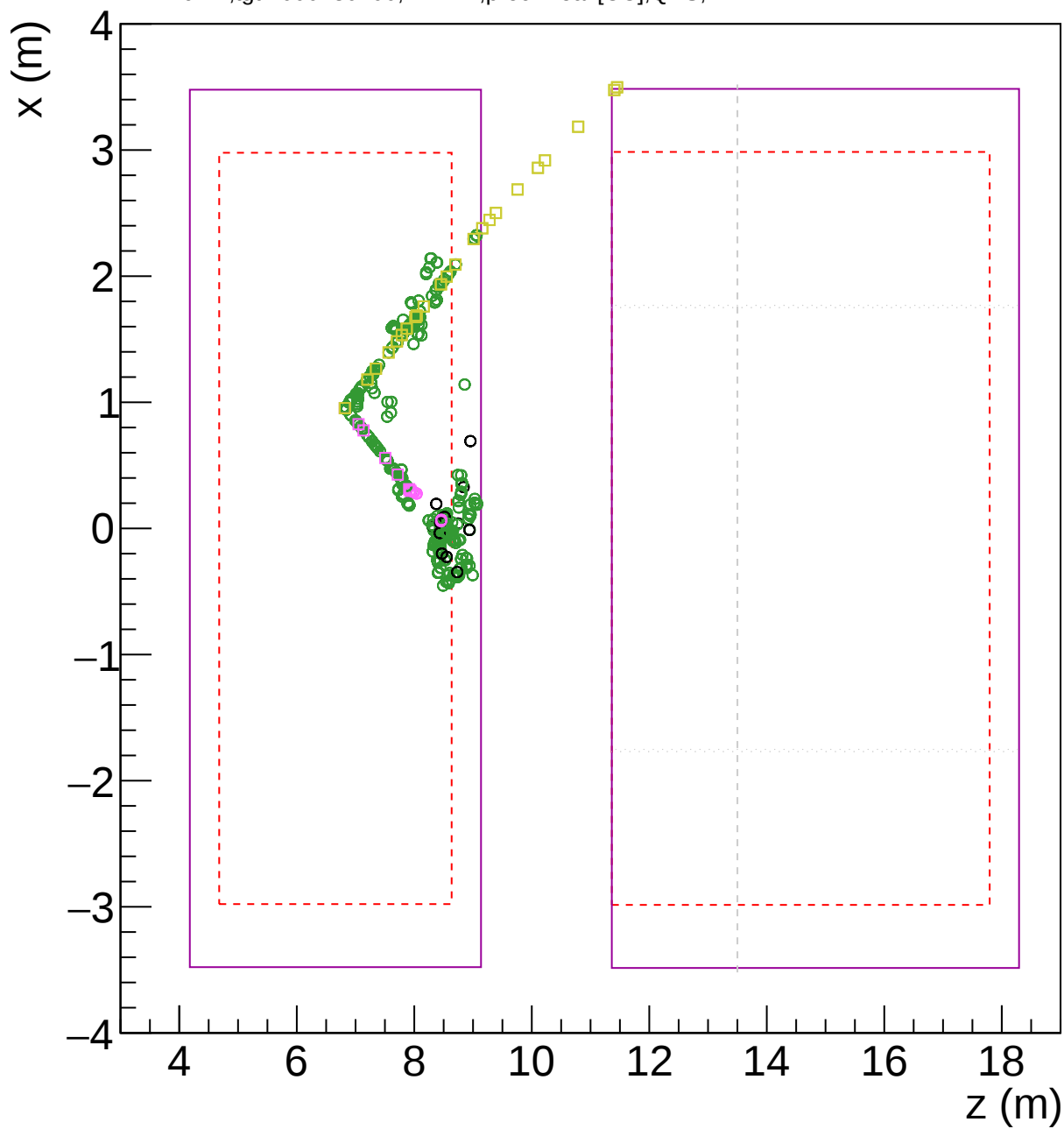
Event 33, all true hits and traj., ν PDG: 14, $E_\nu=2.28$ GeV, $E_\mu=1.28$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],QES,



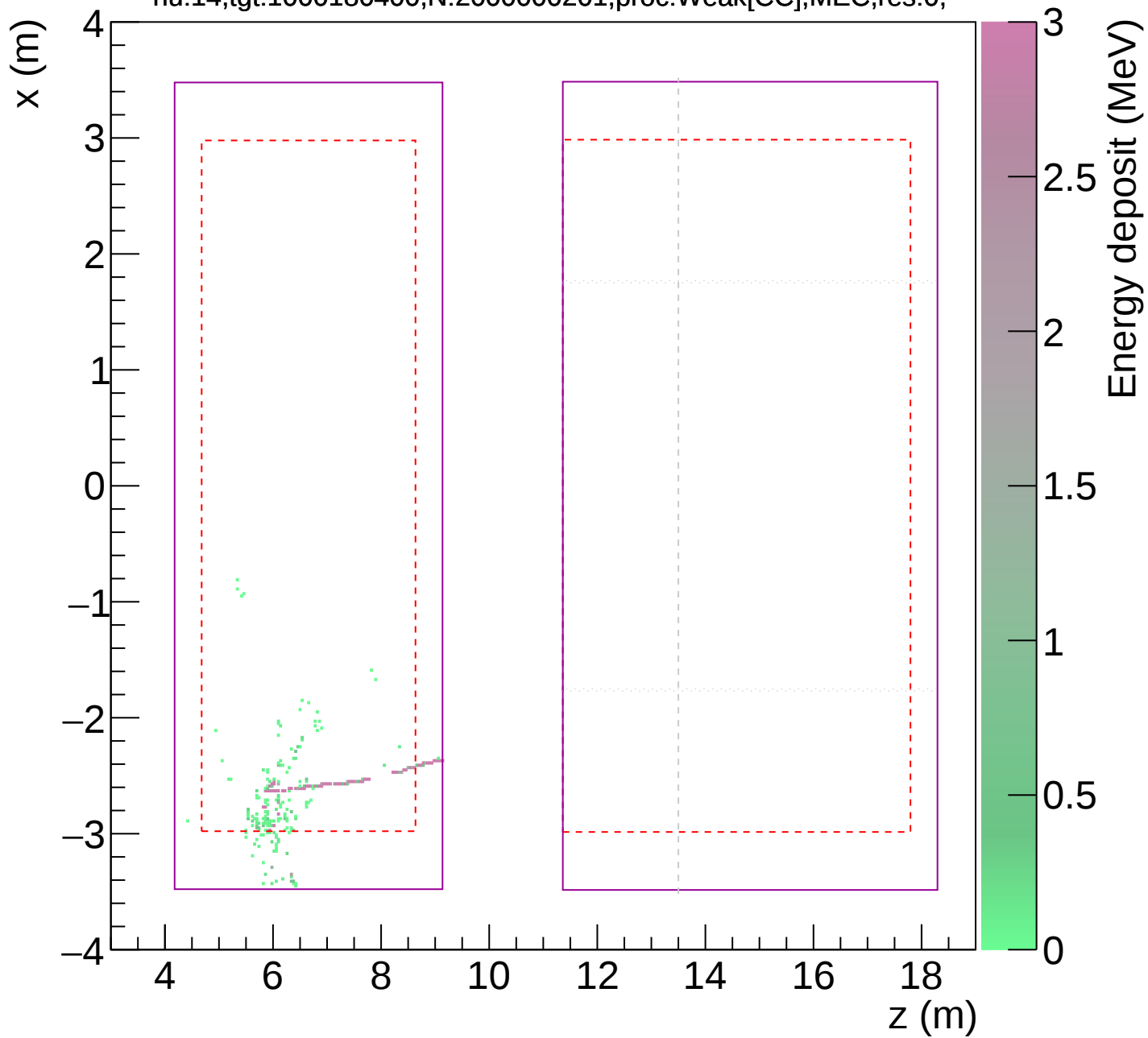
Event 33, all binary reco hits, ν PDG: 14, $E_\nu=2.28$ GeV, $E_\mu=1.28$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],QES,



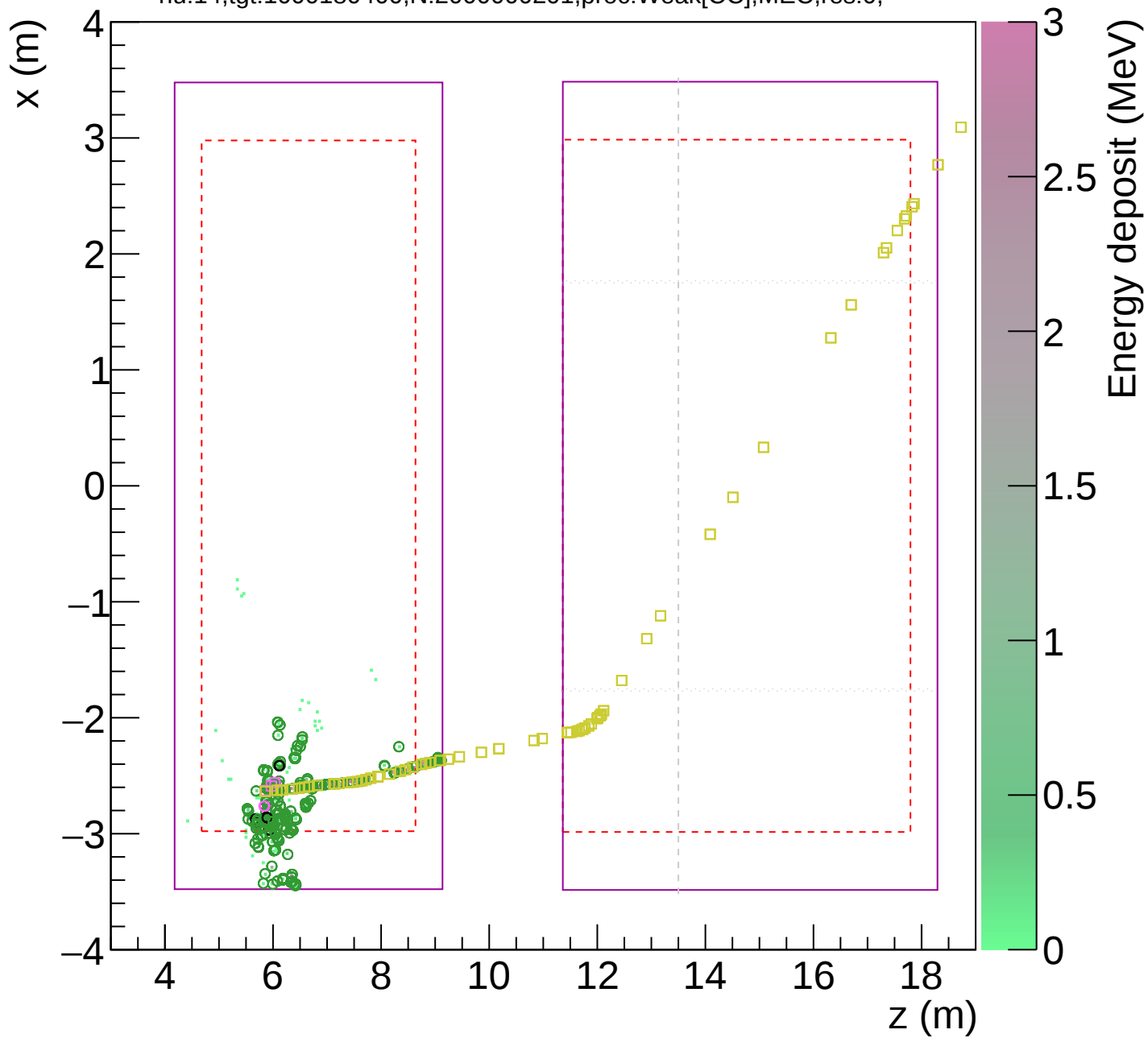
Event 33, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.28$ GeV, $E_\mu=1.28$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],QES,



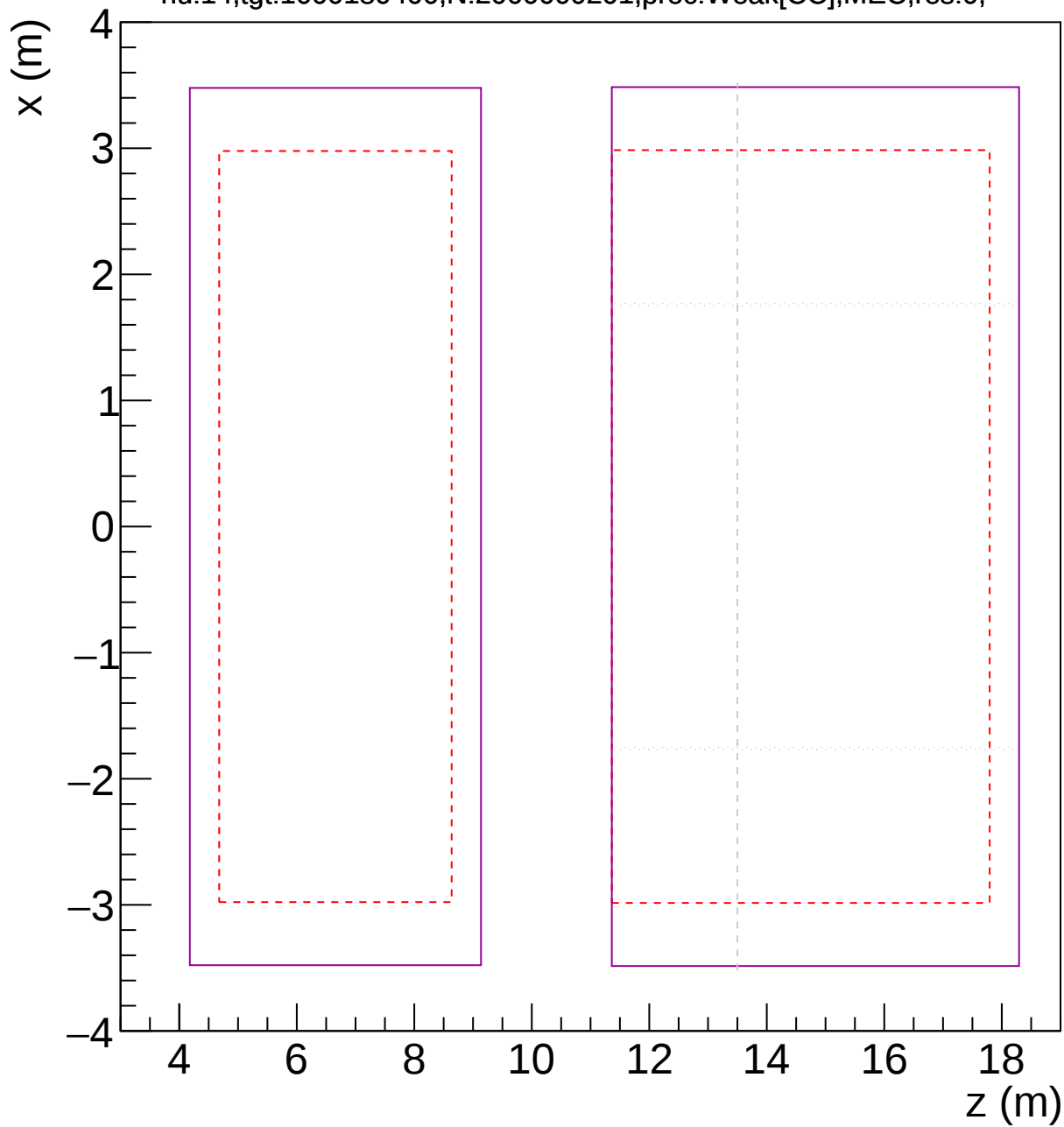
Event 34, all true hits, ν PDG: 14, $E_\nu=1.75$ GeV, $E_\mu=1.29$ GeV
nu:14,tgt:1000180400,N:2000000201,proc:Weak[CC],MEC,res:0,



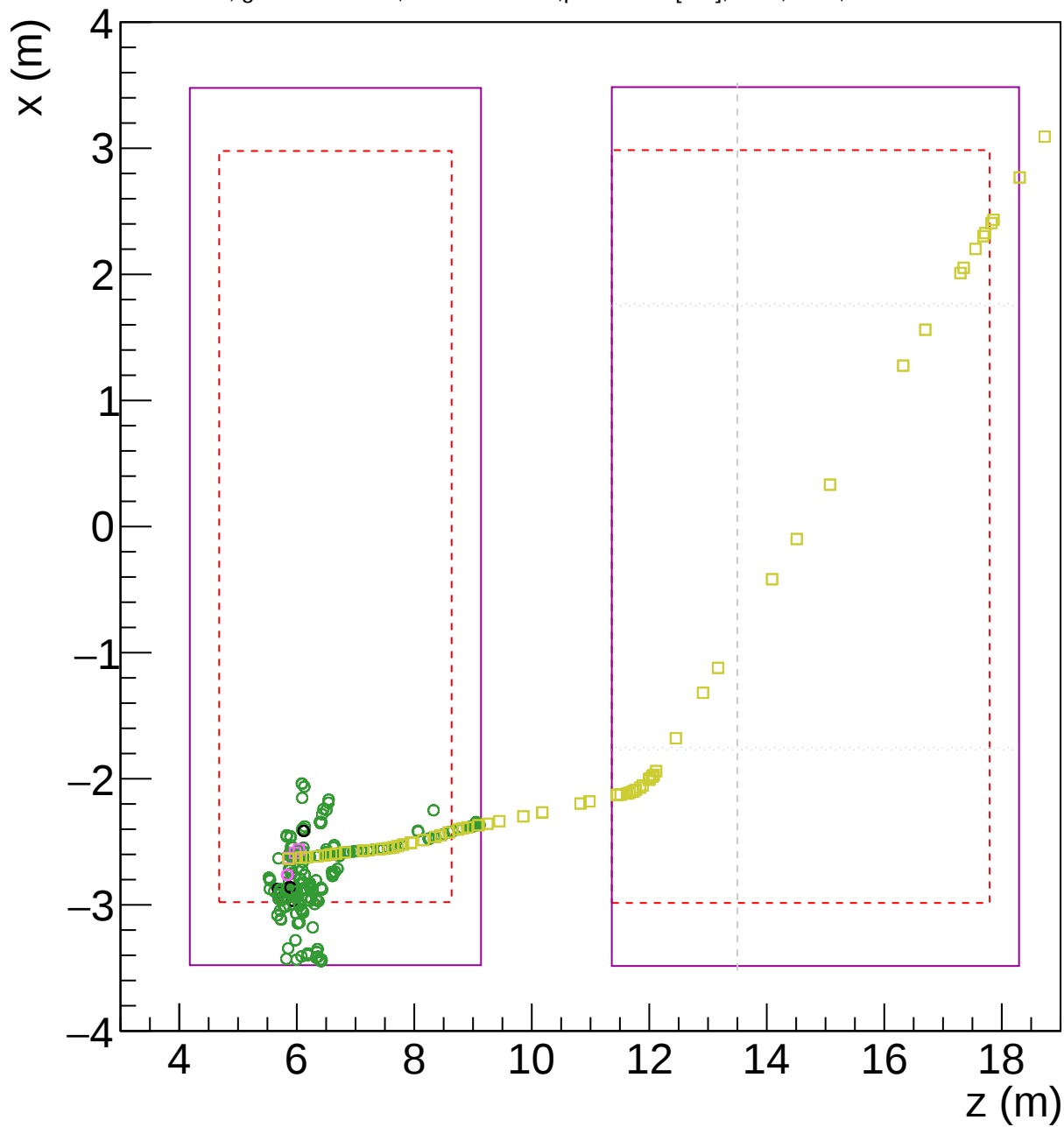
Event 34, all true hits and traj., ν PDG: 14, $E_\nu=1.75$ GeV, $E_\mu=1.29$ GeV
nu:14,tgt:1000180400,N:2000000201,proc:Weak[CC],MEC,res:0,



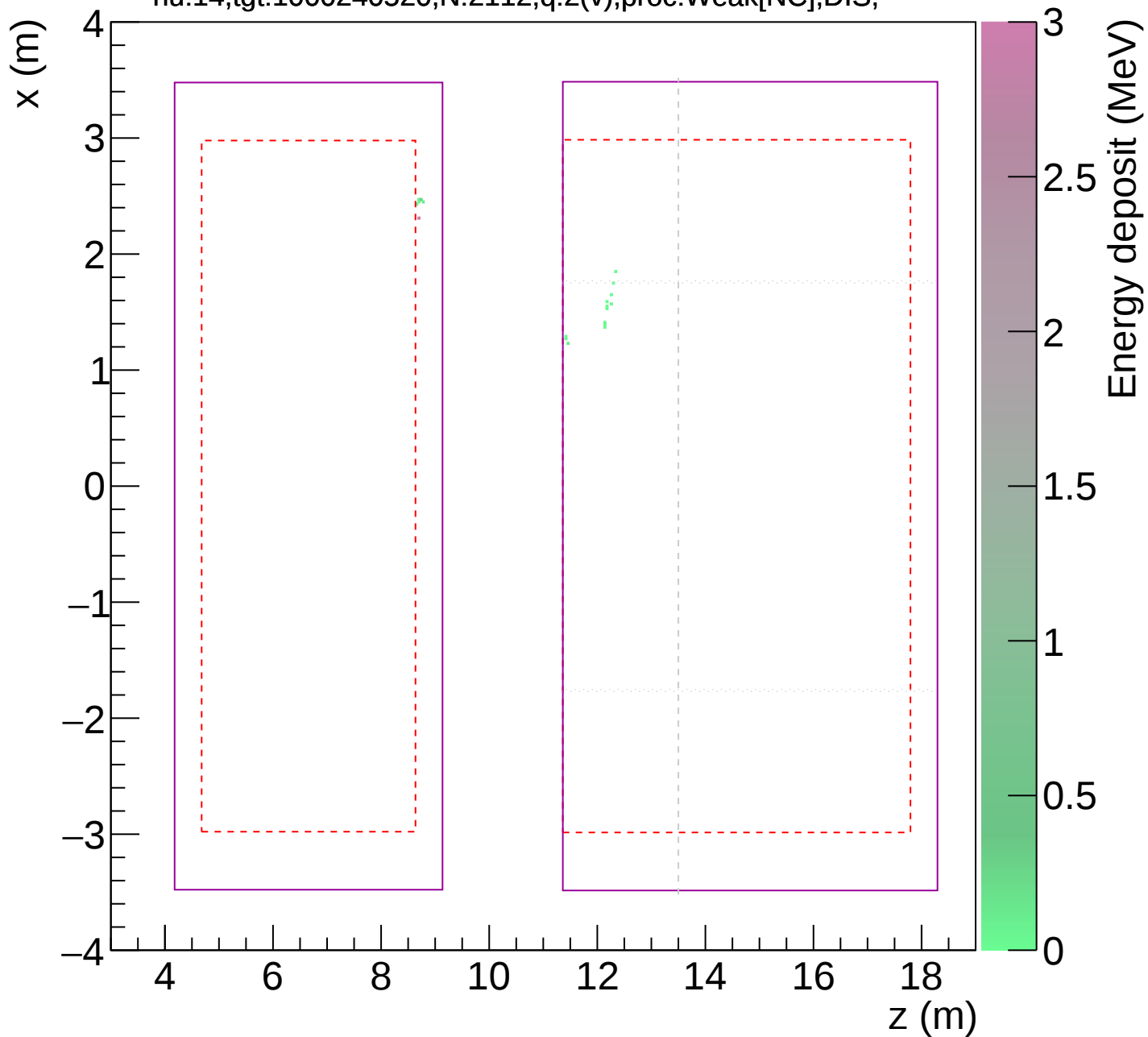
Event 34, all binary reco hits, ν PDG: 14, $E_\nu=1.75$ GeV, $E_\mu=1.29$ GeV
nu:14,tgt:1000180400,N:2000000201,proc:Weak[CC],MEC,res:0,



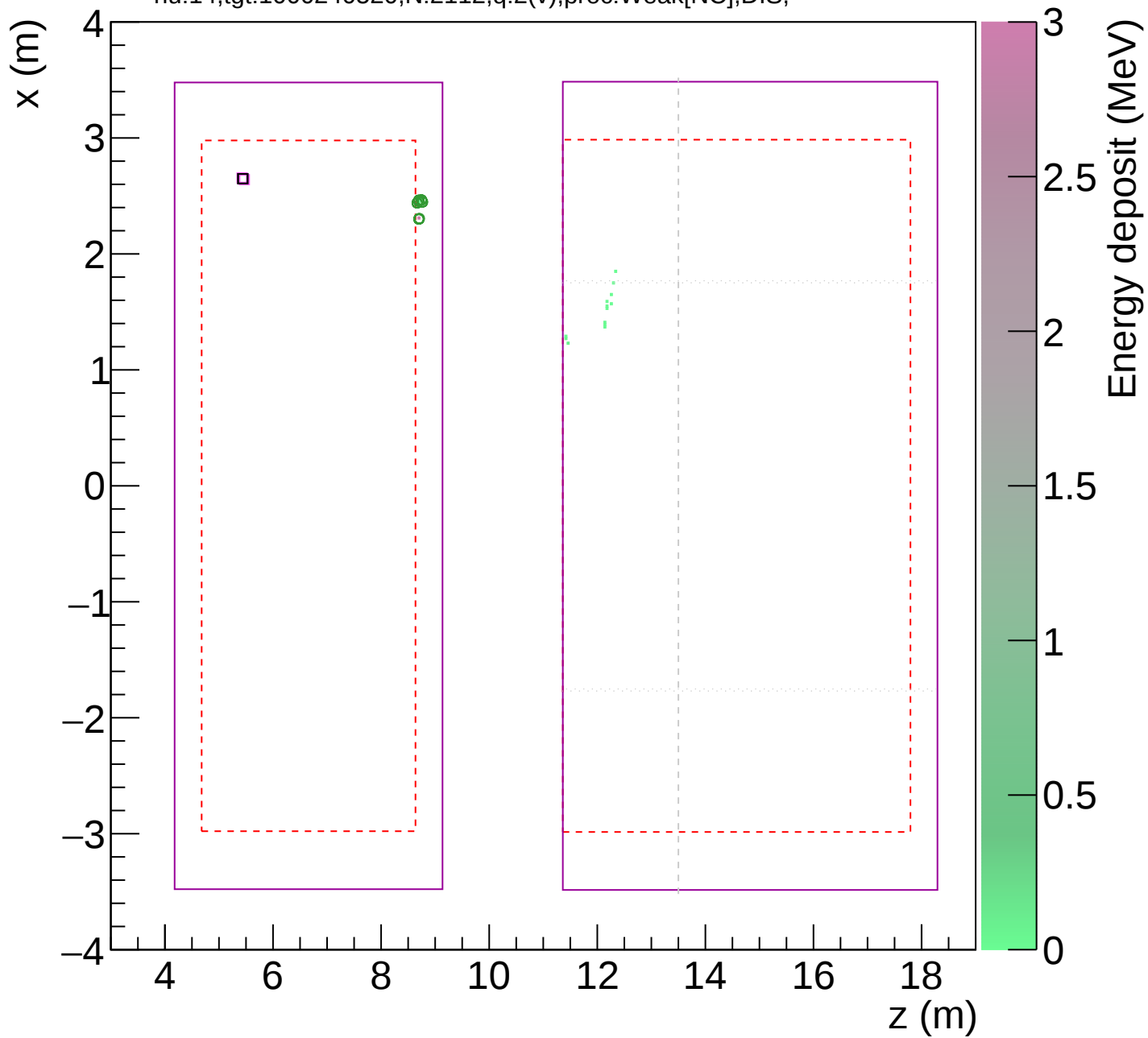
Event 34, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.75$ GeV, $E_\mu=1.29$ GeV
nu:14,tgt:1000180400,N:2000000201,proc:Weak[CC],MEC,res:0,



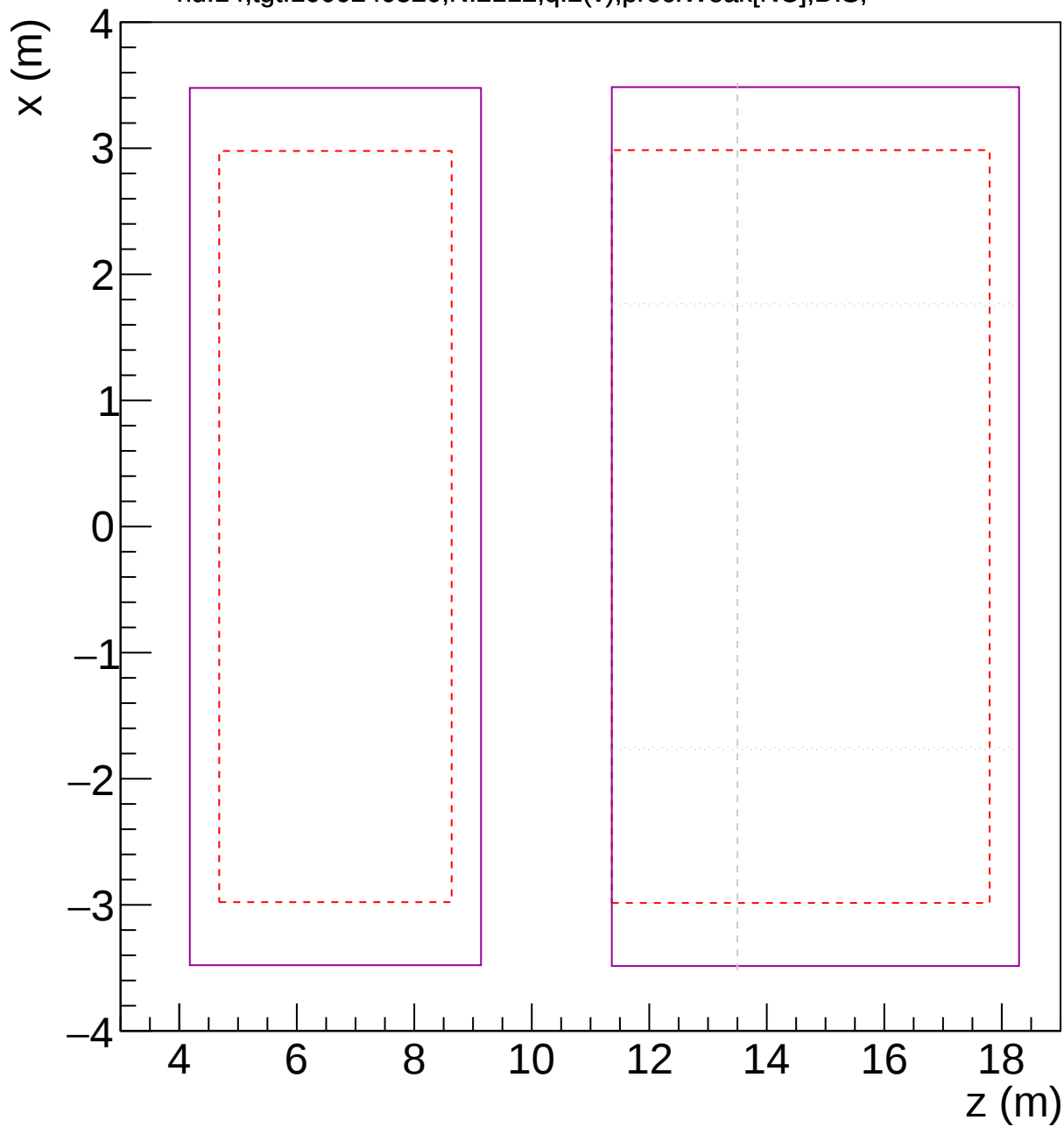
Event 35, all true hits, ν PDG: 14, $E_\nu=1.09$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000240520,N:2112,q:2(ν),proc:Weak[NC],DIS,



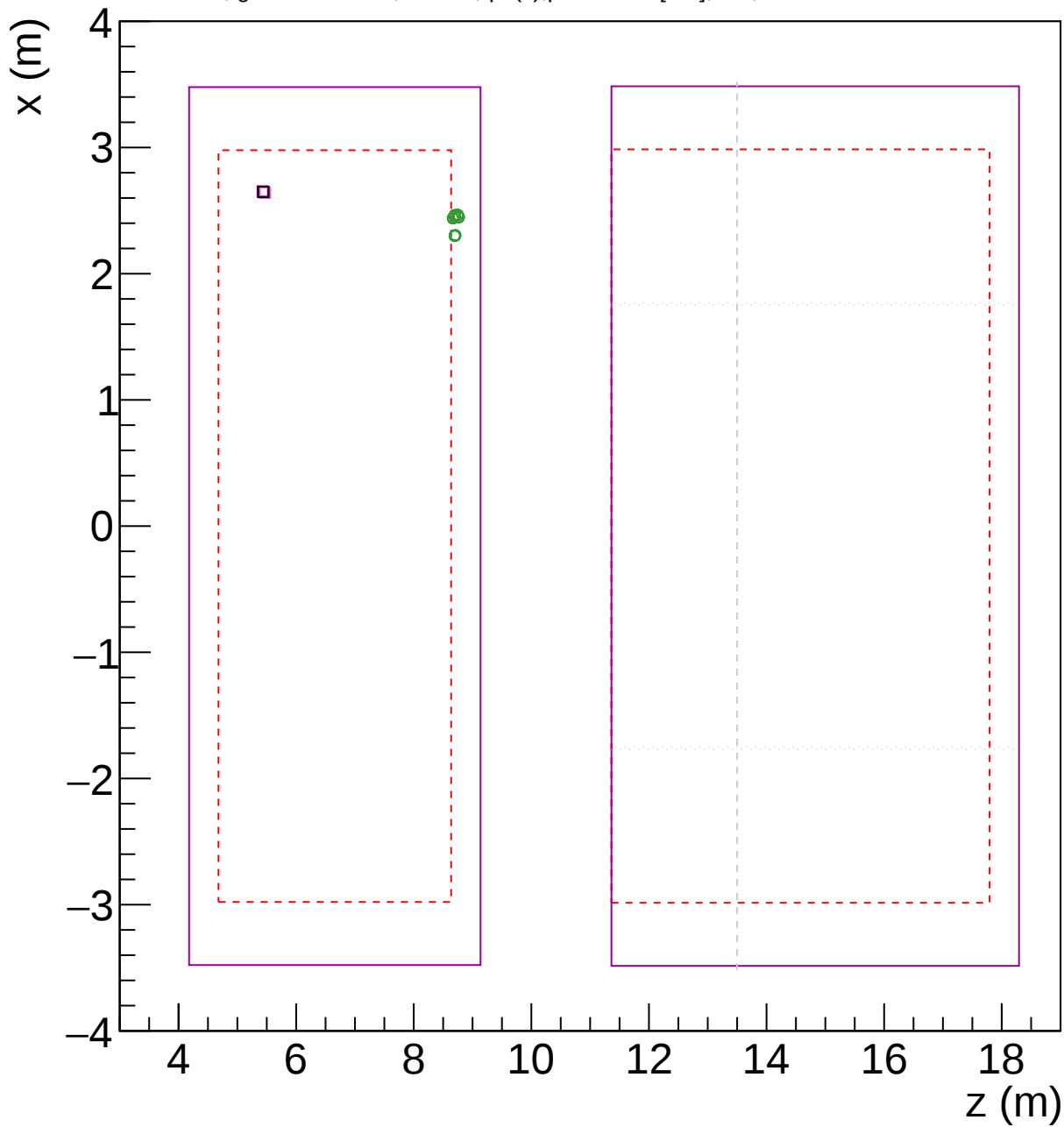
Event 35, all true hits and traj., ν PDG: 14, $E_\nu=1.09$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000240520,N:2112,q:2(ν),proc:Weak[NC],DIS,



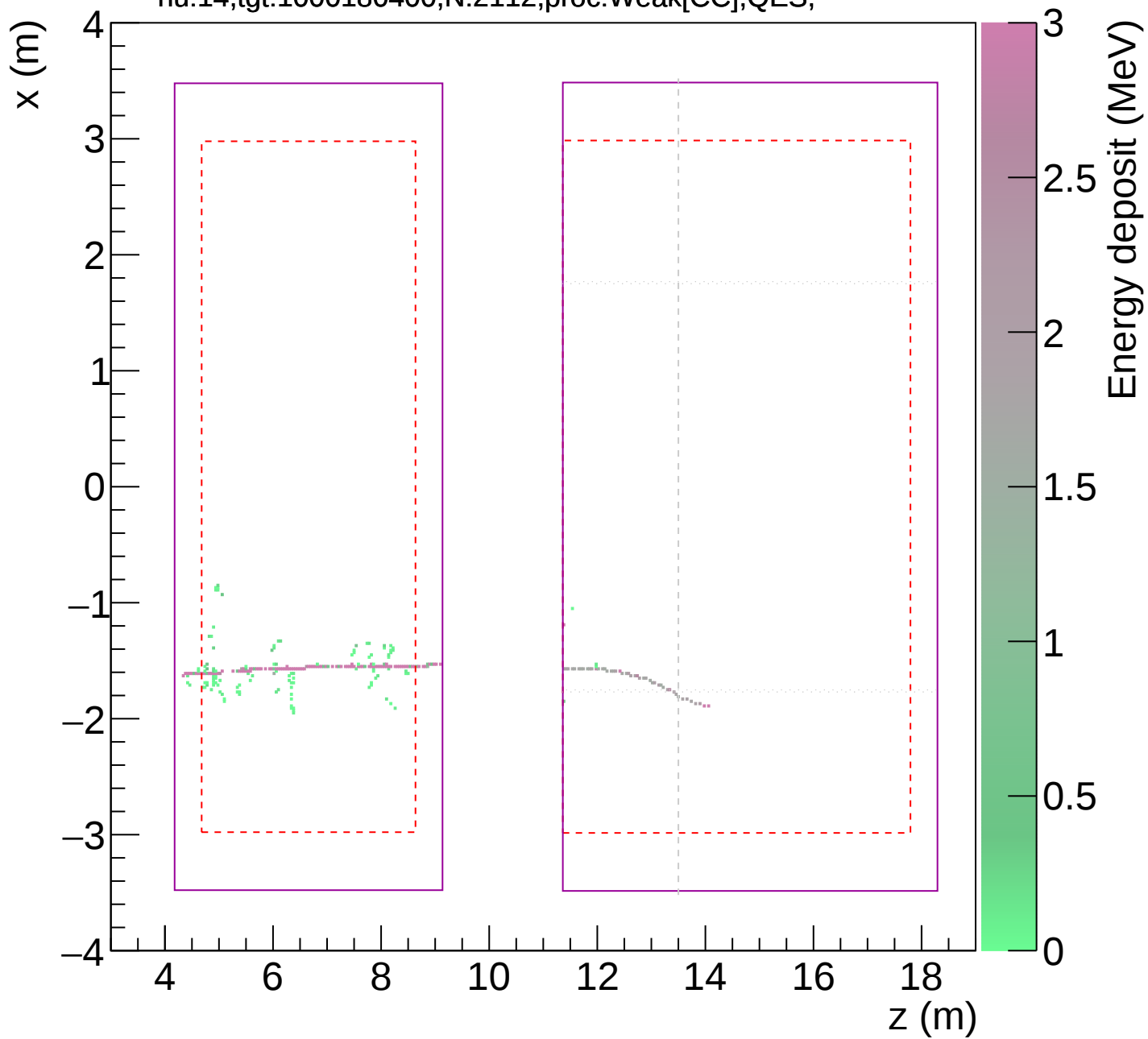
Event 35, all binary reco hits, ν PDG: 14, $E_\nu=1.09$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000240520,N:2112,q:2(ν),proc:Weak[NC],DIS,



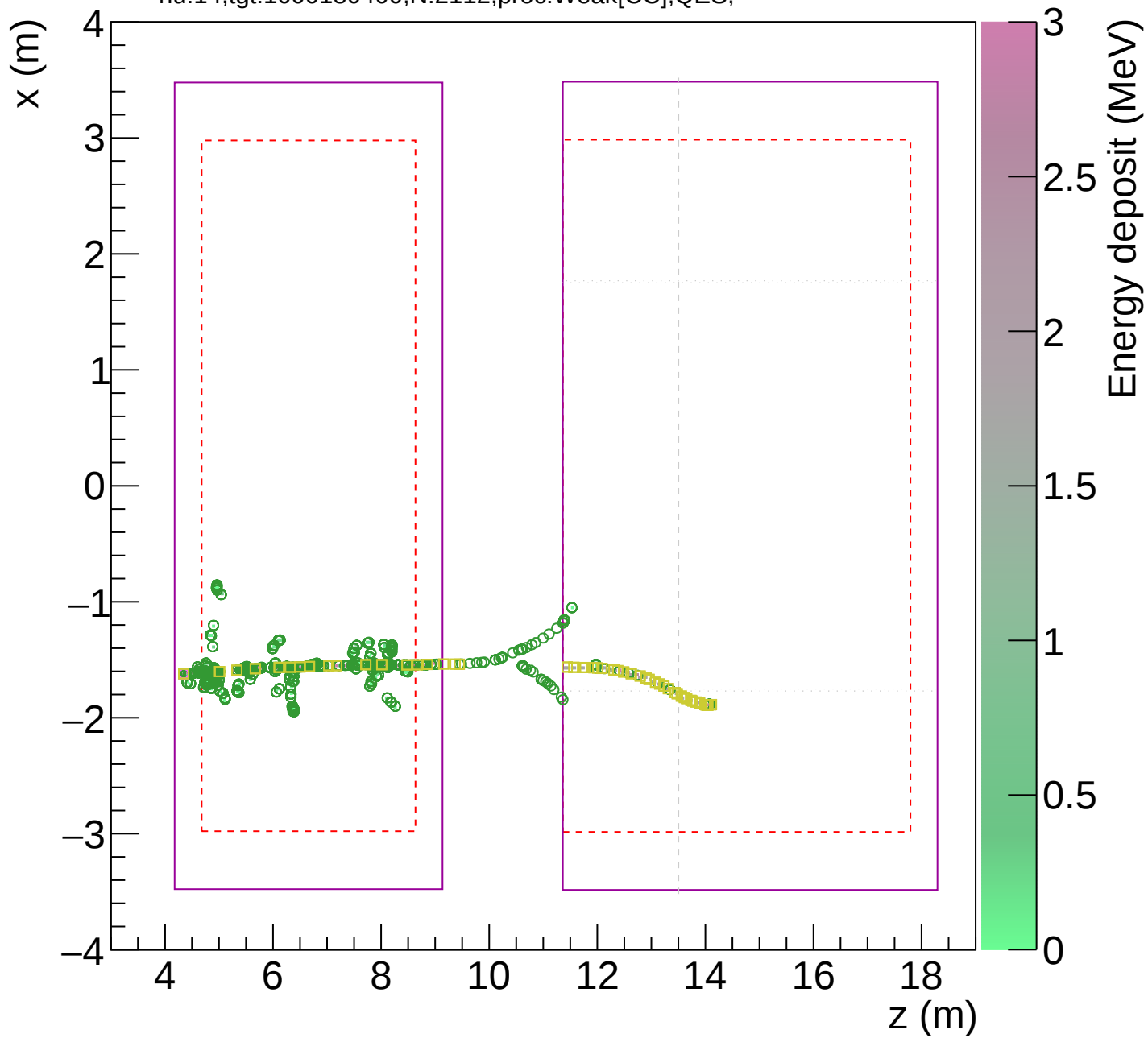
Event 35, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.09$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000240520,N:2112,q:2(ν),proc:Weak[NC],DIS,



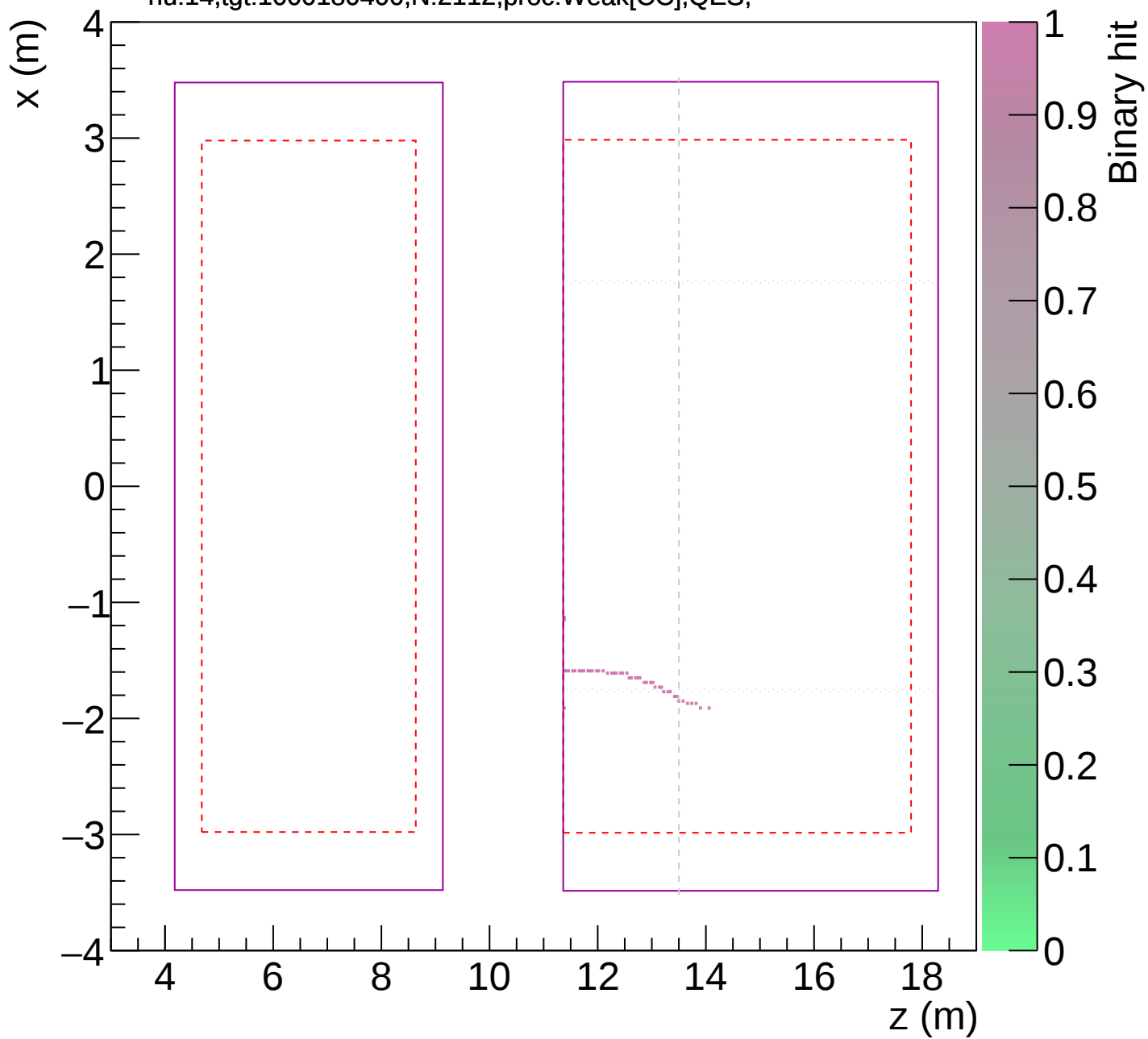
Event 36, all true hits, ν PDG: 14, $E_\nu=2.61$ GeV, $E_\mu=2.56$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],QES,



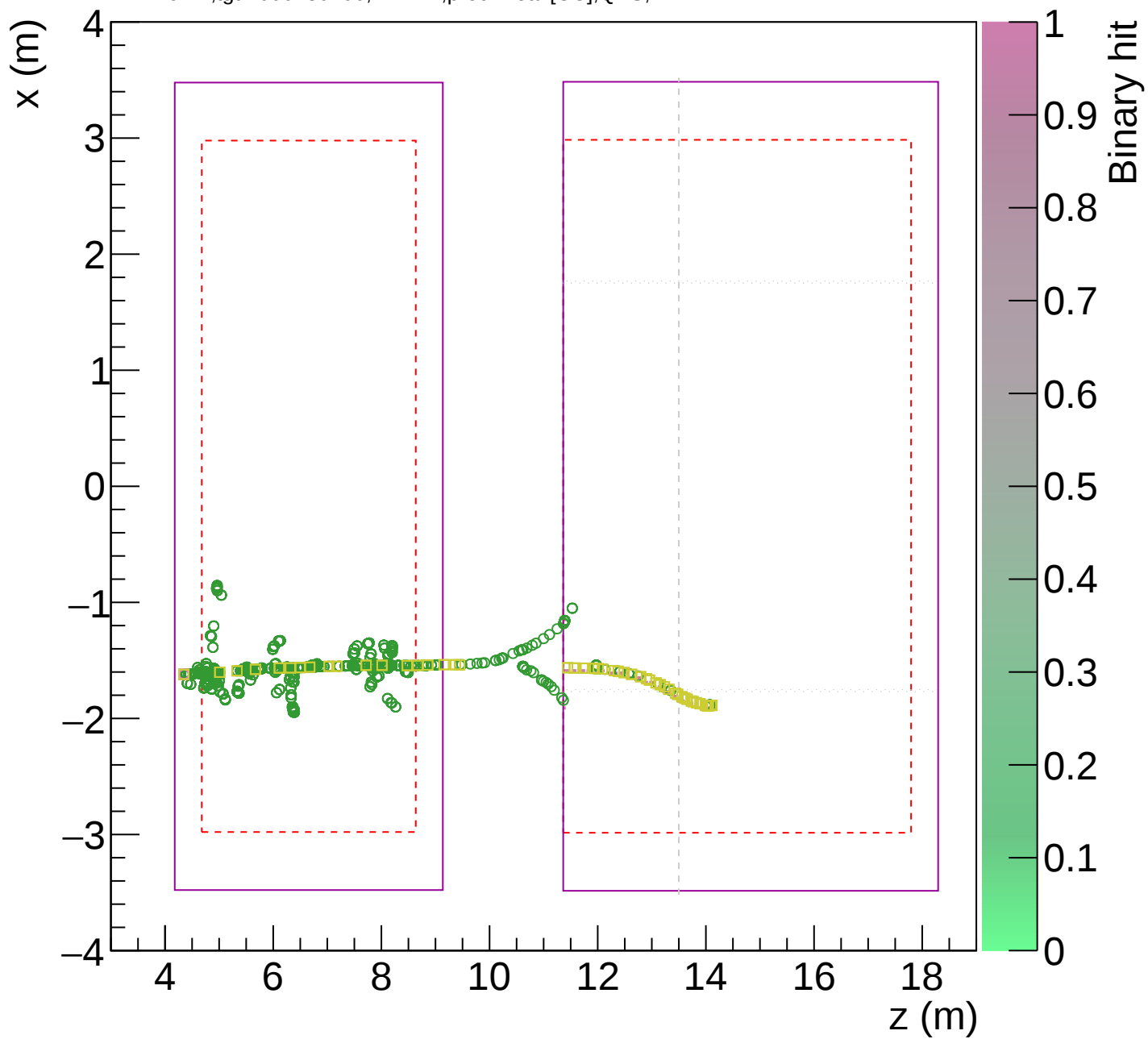
Event 36, all true hits and traj., ν PDG: 14, $E_\nu=2.61$ GeV, $E_\mu=2.56$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],QES,



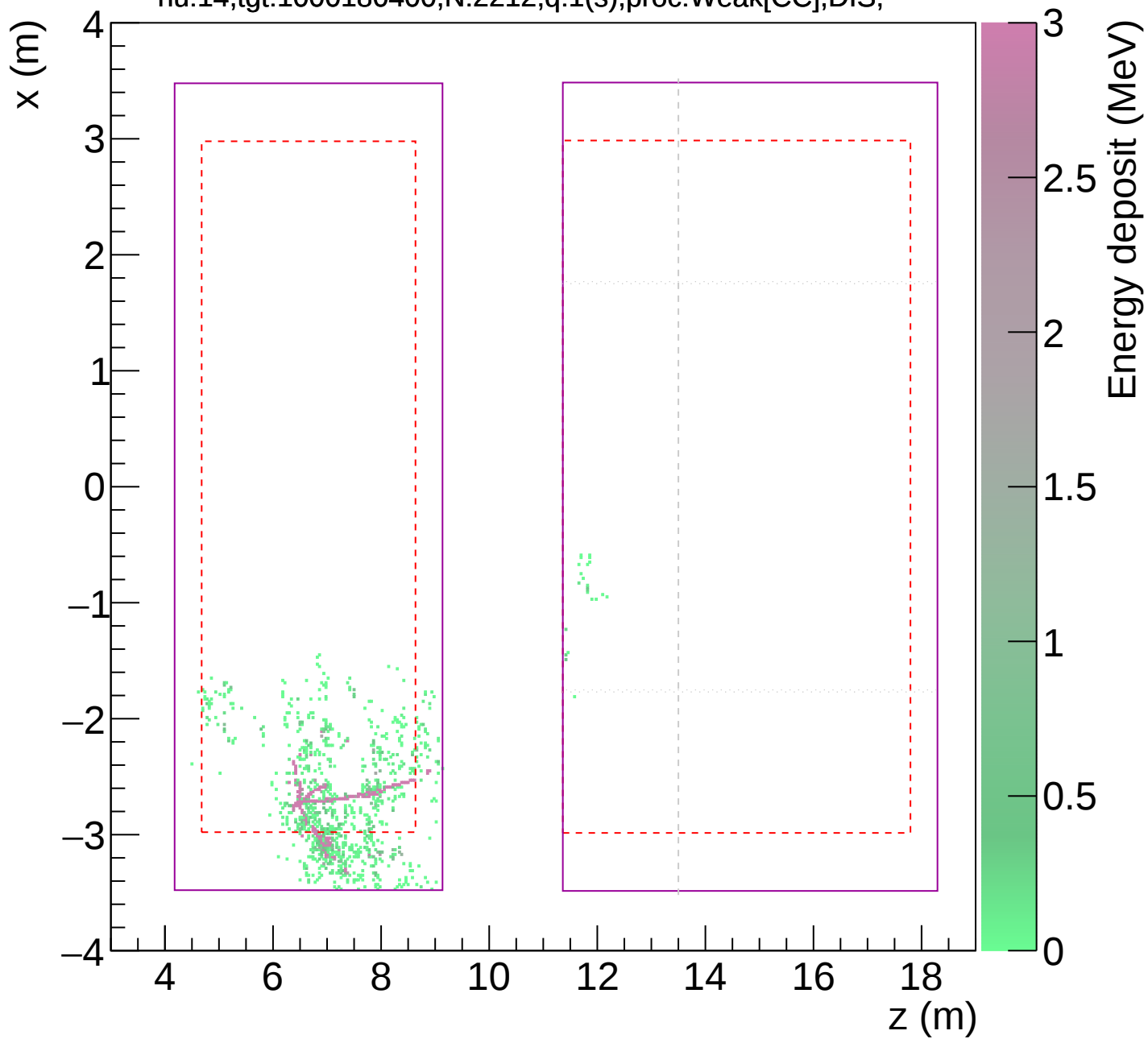
Event 36, all binary reco hits, ν PDG: 14, $E_\nu=2.61$ GeV, $E_\mu=2.56$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],QES,



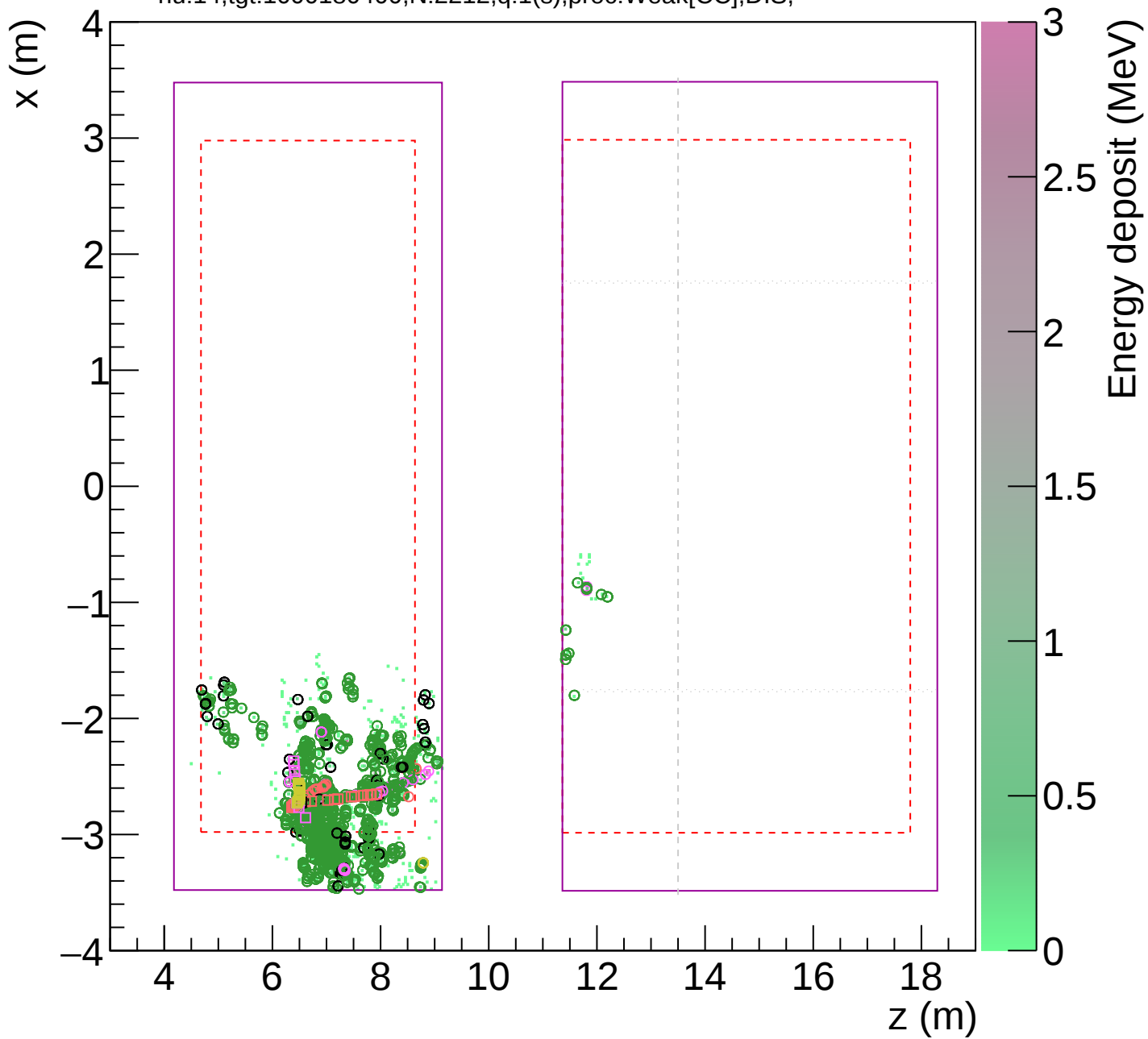
Event 36, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.61$ GeV, $E_\mu=2.56$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],QES,



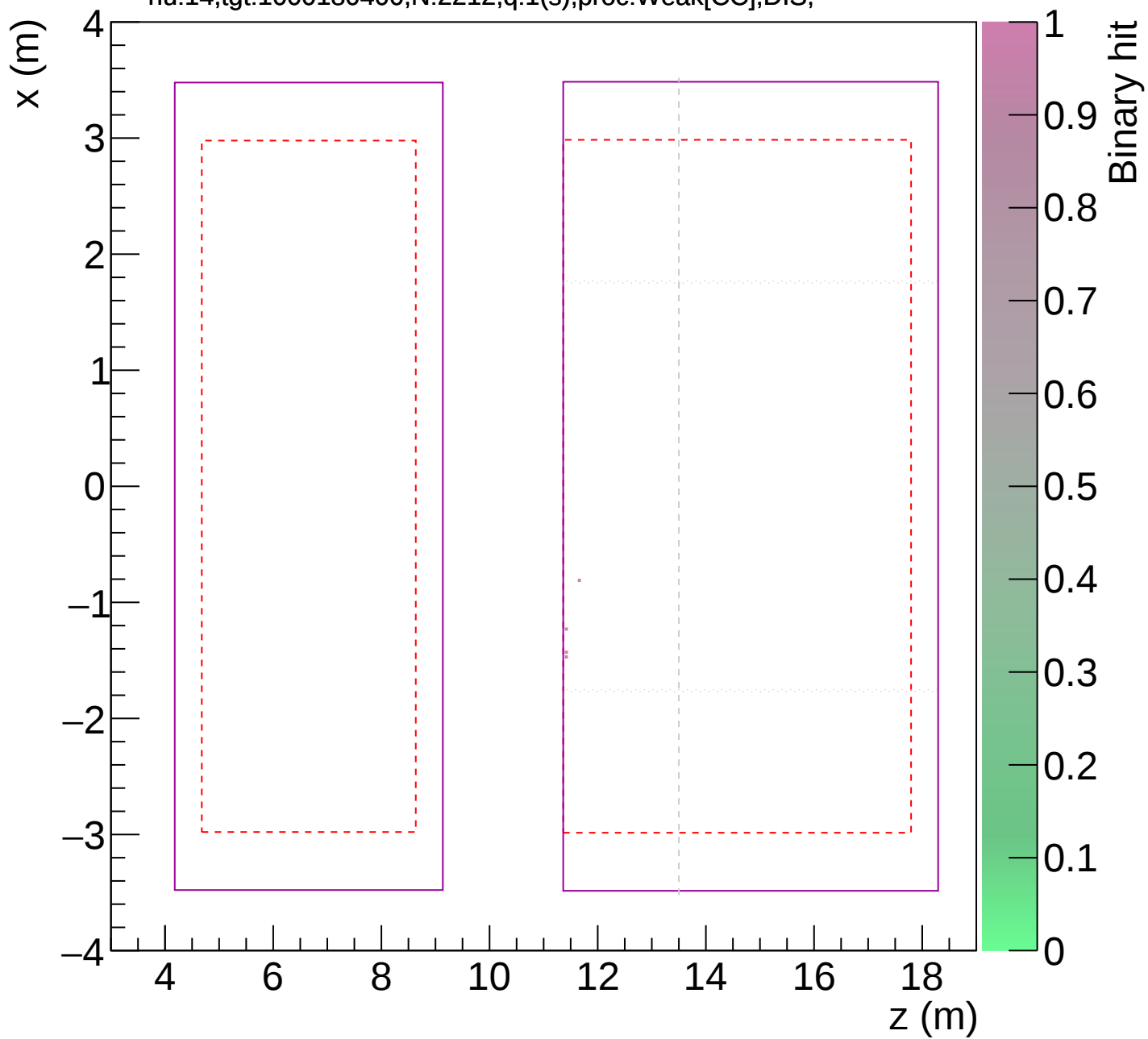
Event 37, all true hits, ν PDG: 14, $E_\nu=5.35$ GeV, $E_\mu=0.29$ GeV
nu:14,tgt:1000180400,N:2212,q:1(s),proc:Weak[CC],DIS,



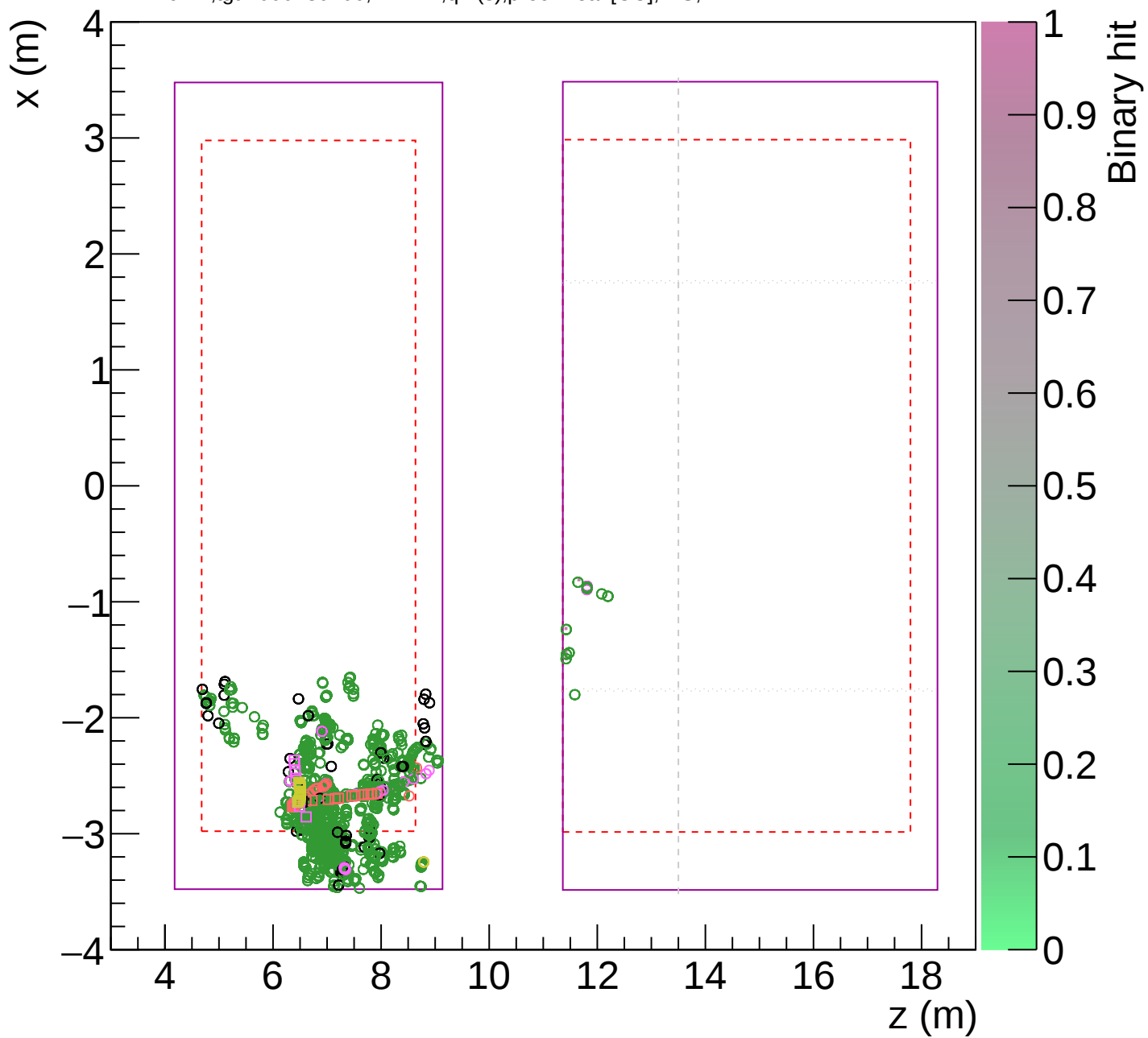
Event 37, all true hits and traj., ν PDG: 14, $E_\nu=5.35$ GeV, $E_\mu=0.29$ GeV
nu:14,tgt:1000180400,N:2212,q:1(s),proc:Weak[CC],DIS,



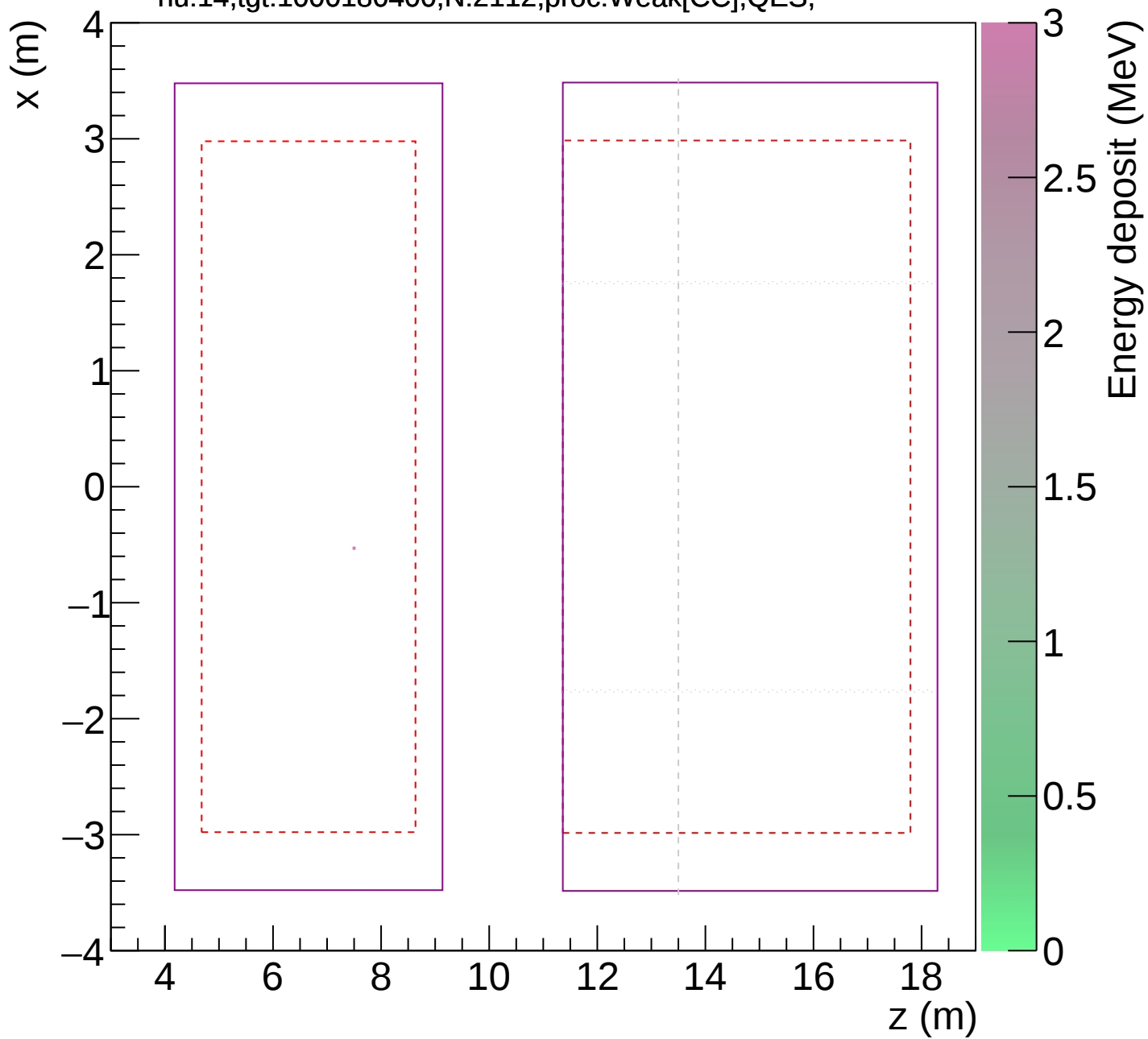
Event 37, all binary reco hits, ν PDG: 14, $E_\nu=5.35$ GeV, $E_\mu=0.29$ GeV
nu:14,tgt:1000180400,N:2212,q:1(s),proc:Weak[CC],DIS,



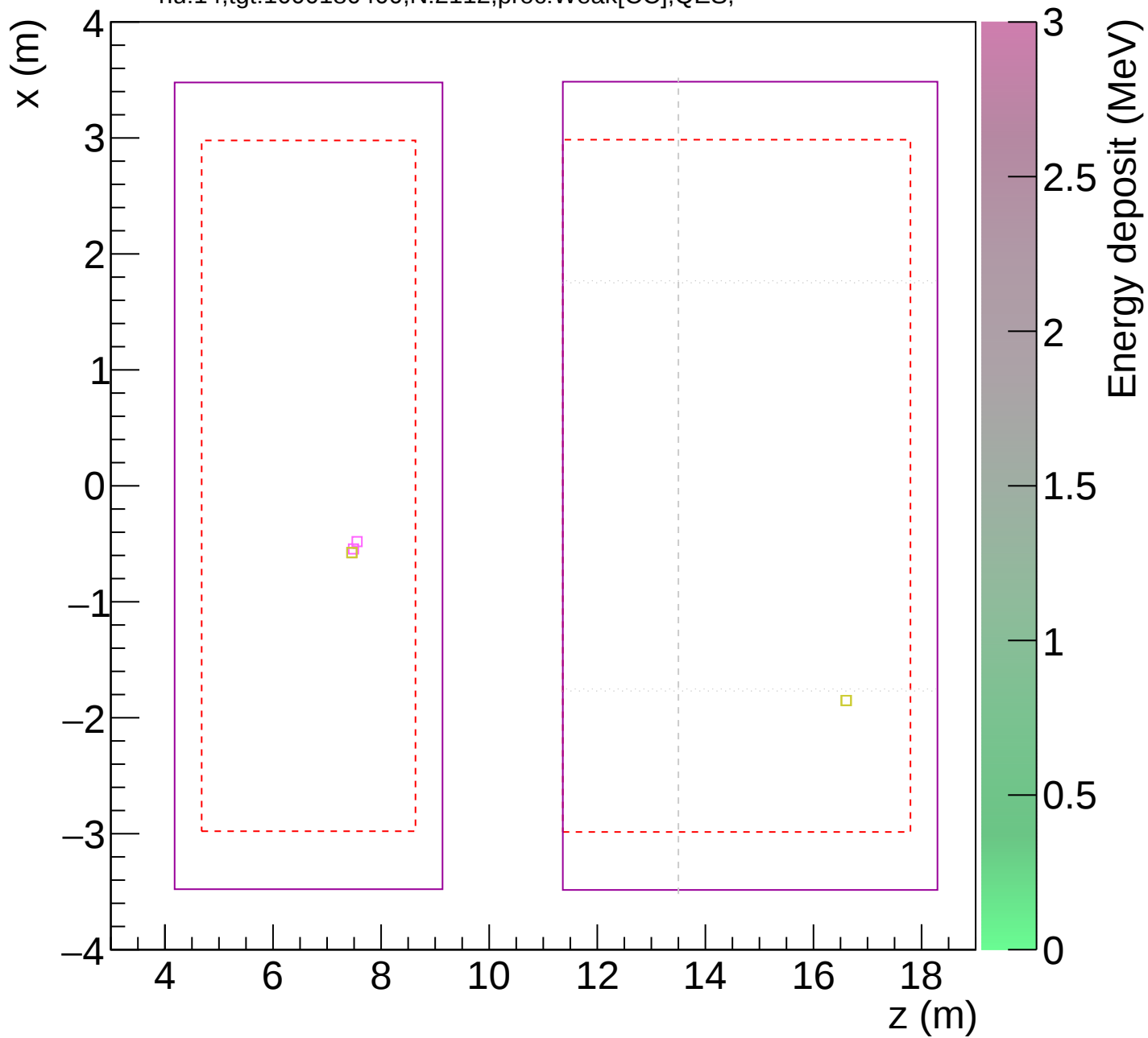
Event 37, all binary reco hits and true traj., ν PDG: 14, $E_\nu=5.35$ GeV, $E_\mu=0.29$ GeV
nu:14,tgt:1000180400,N:2212,q:1(s),proc:Weak[CC],DIS,



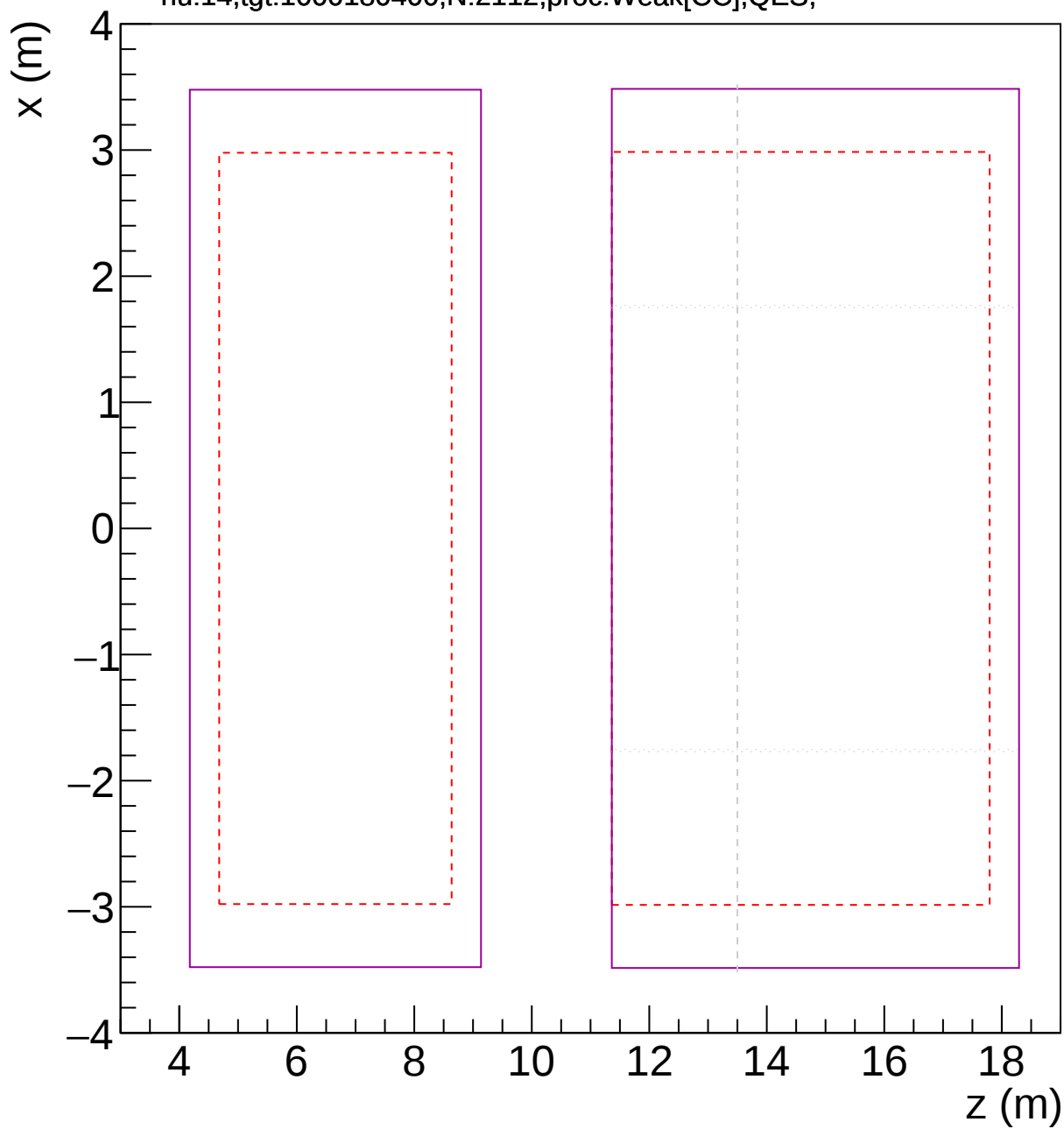
Event 39, all true hits, ν PDG: 14, $E_\nu=3.56$ GeV, $E_\mu=3.34$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],QES,



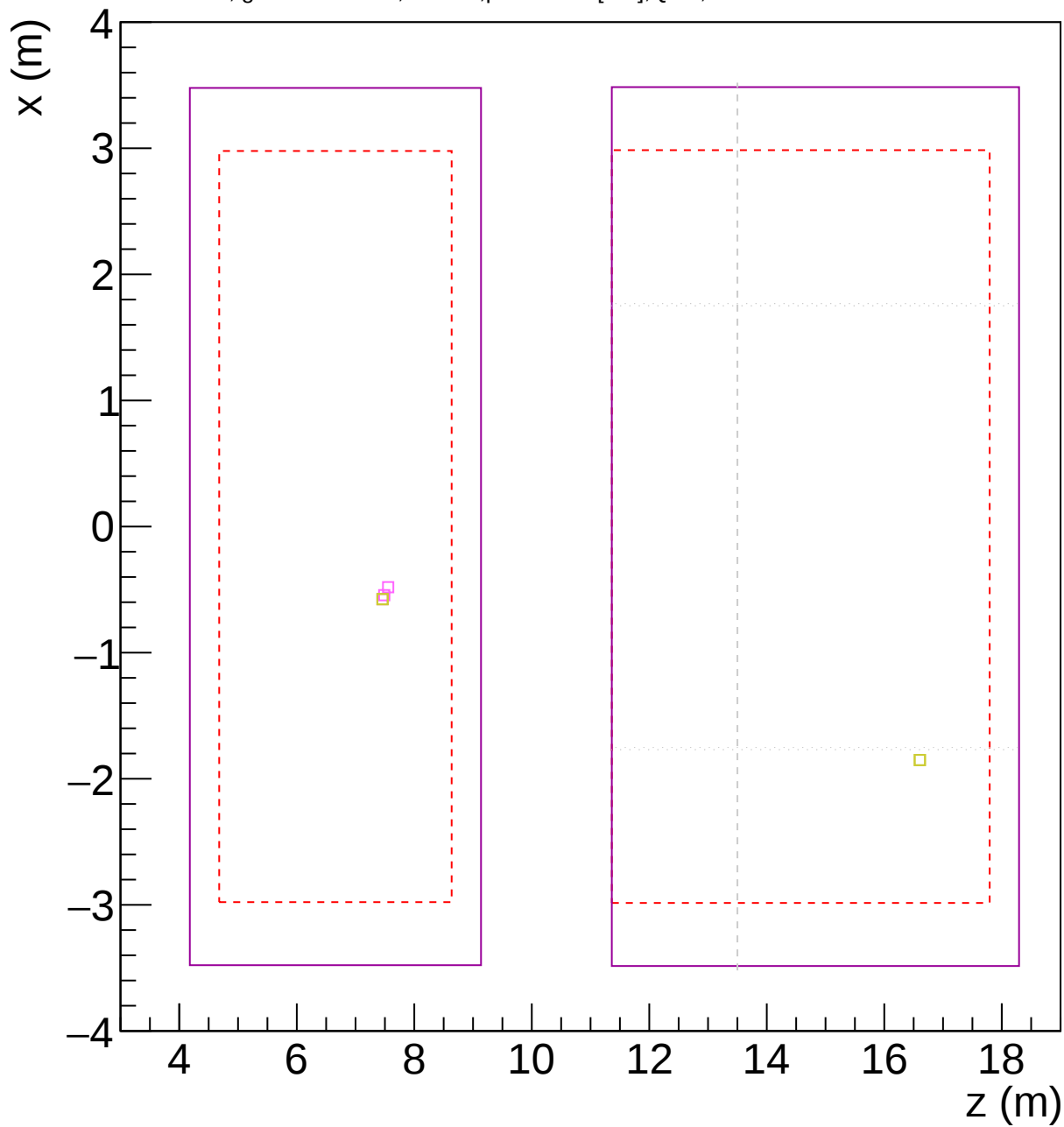
Event 39, all true hits and traj., ν PDG: 14, $E_\nu=3.56$ GeV, $E_\mu=3.34$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],QES,



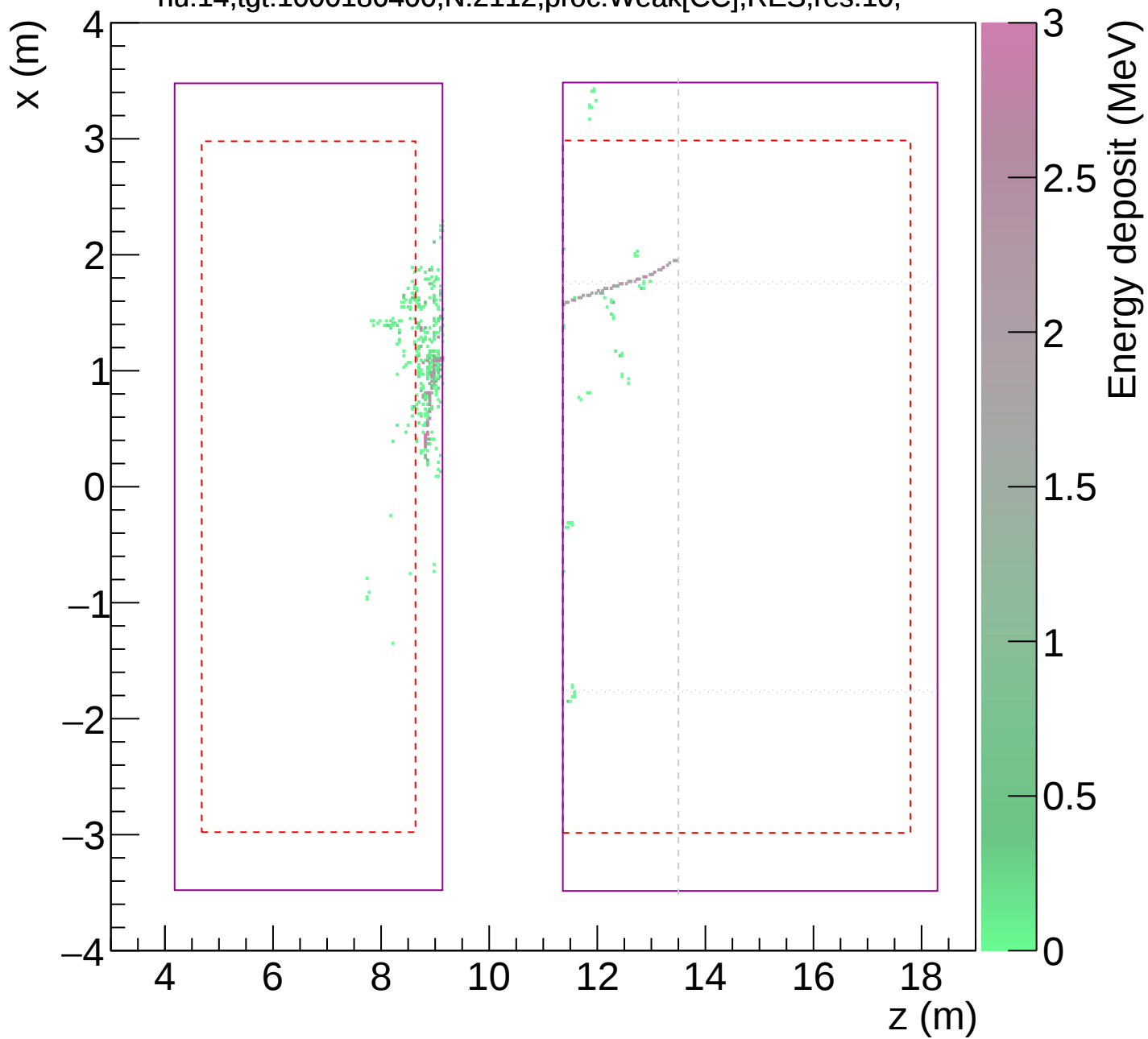
Event 39, all binary reco hits, ν PDG: 14, $E_\nu=3.56$ GeV, $E_\mu=3.34$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],QES,



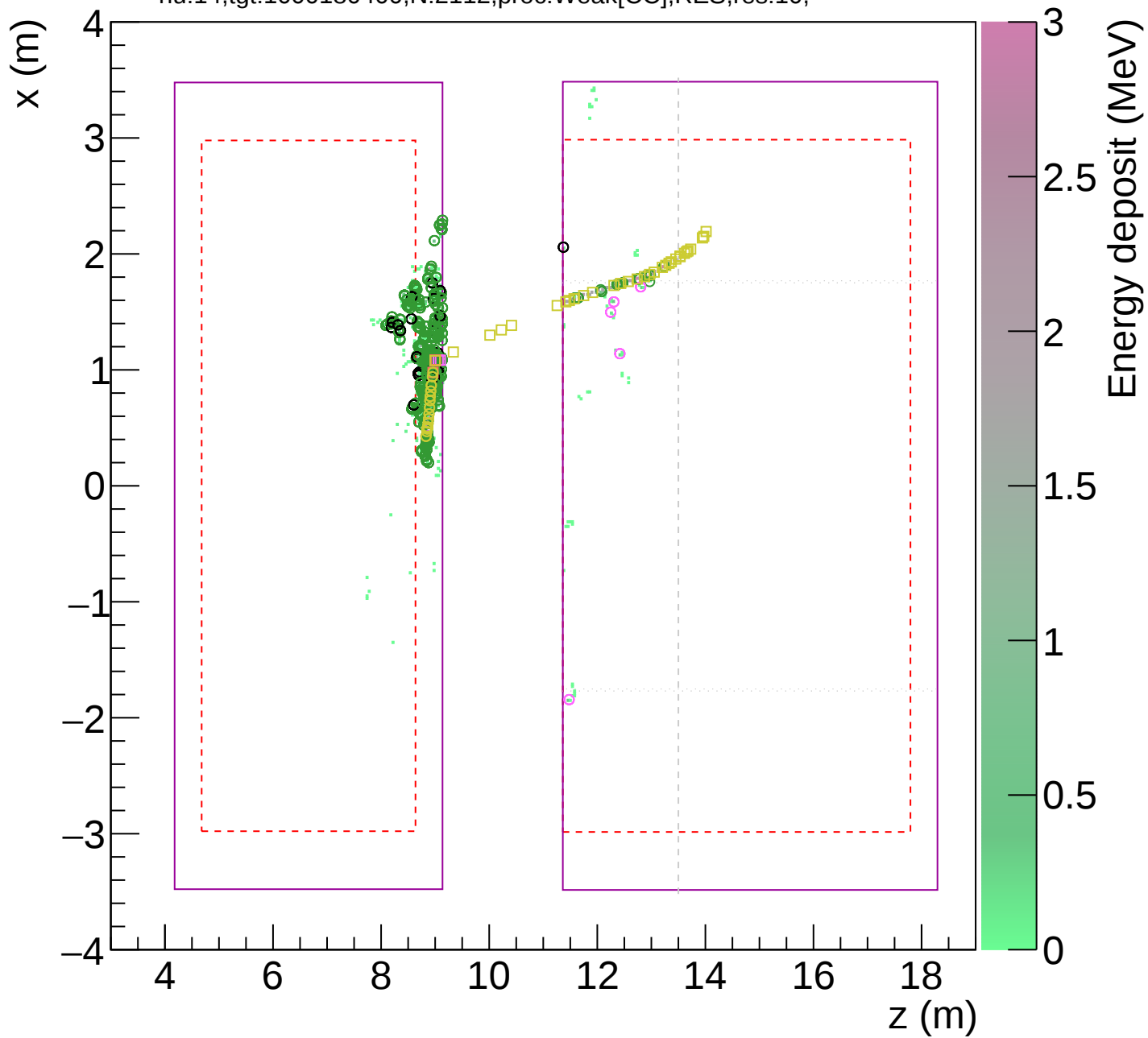
Event 39, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.56$ GeV, $E_\mu=3.34$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],QES,



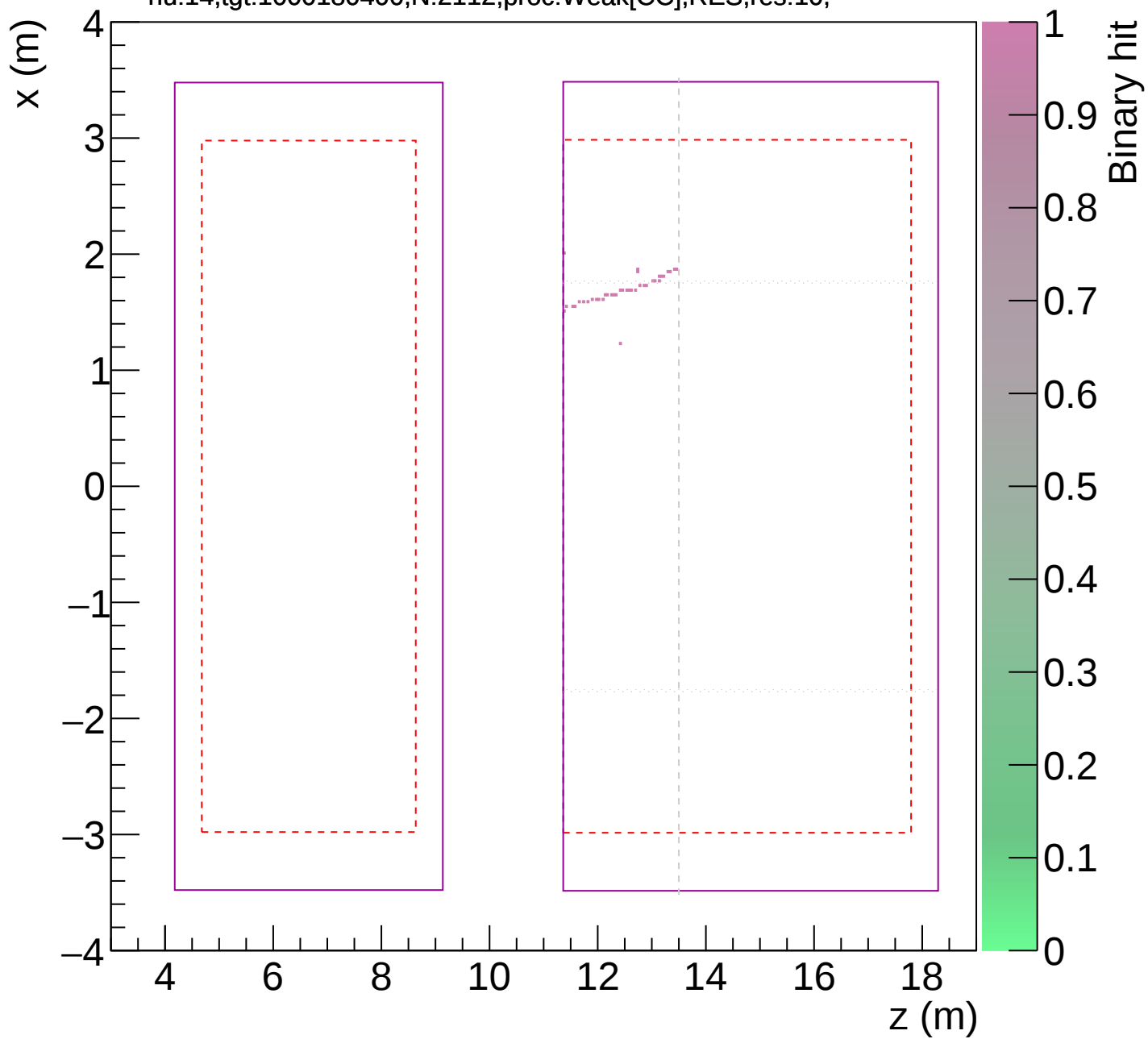
Event 40, all true hits, ν PDG: 14, $E_\nu=2.99$ GeV, $E_\mu=1.31$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],RES,res:10,



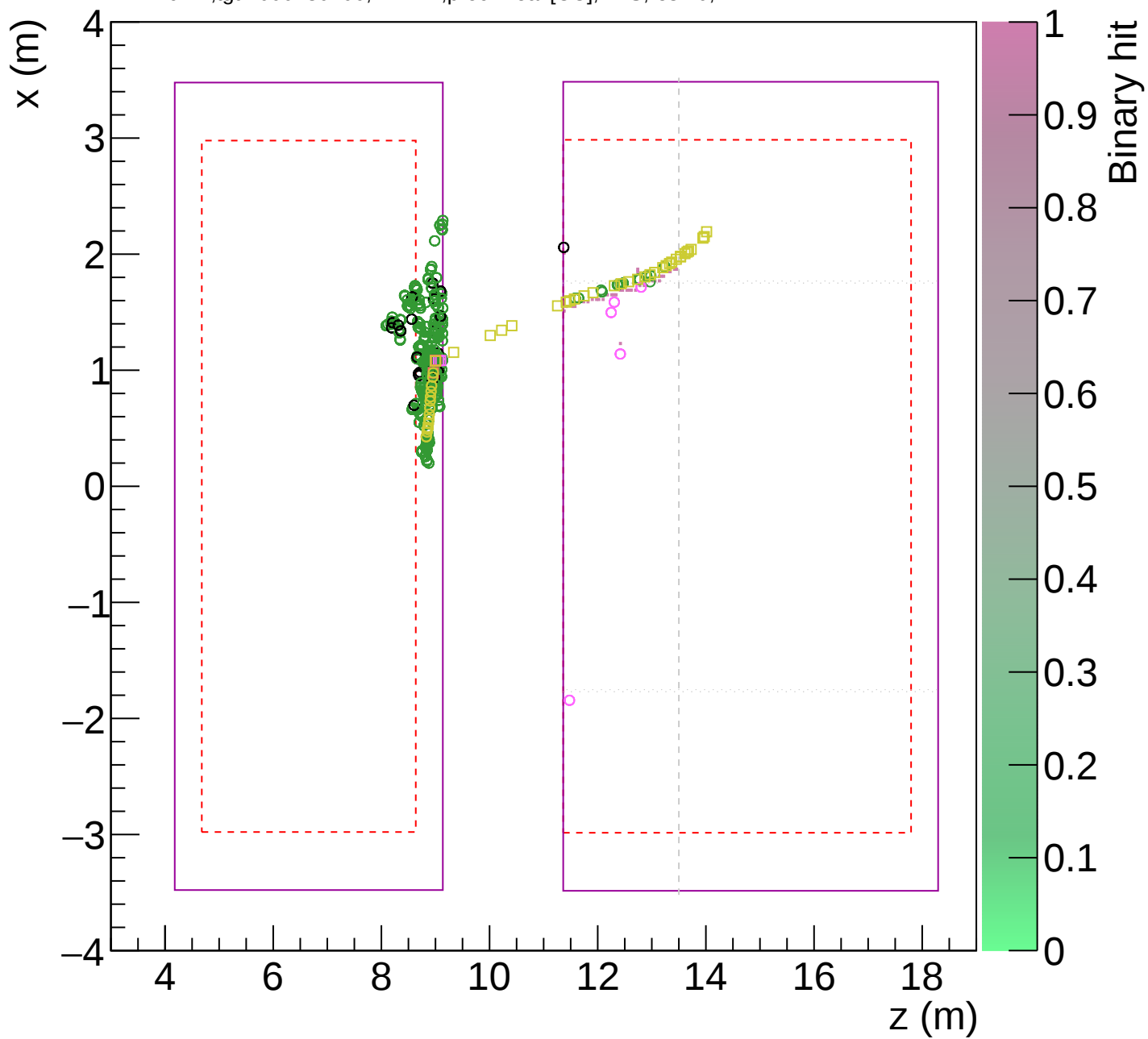
Event 40, all true hits and traj., ν PDG: 14, $E_\nu=2.99$ GeV, $E_\mu=1.31$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],RES,res:10,



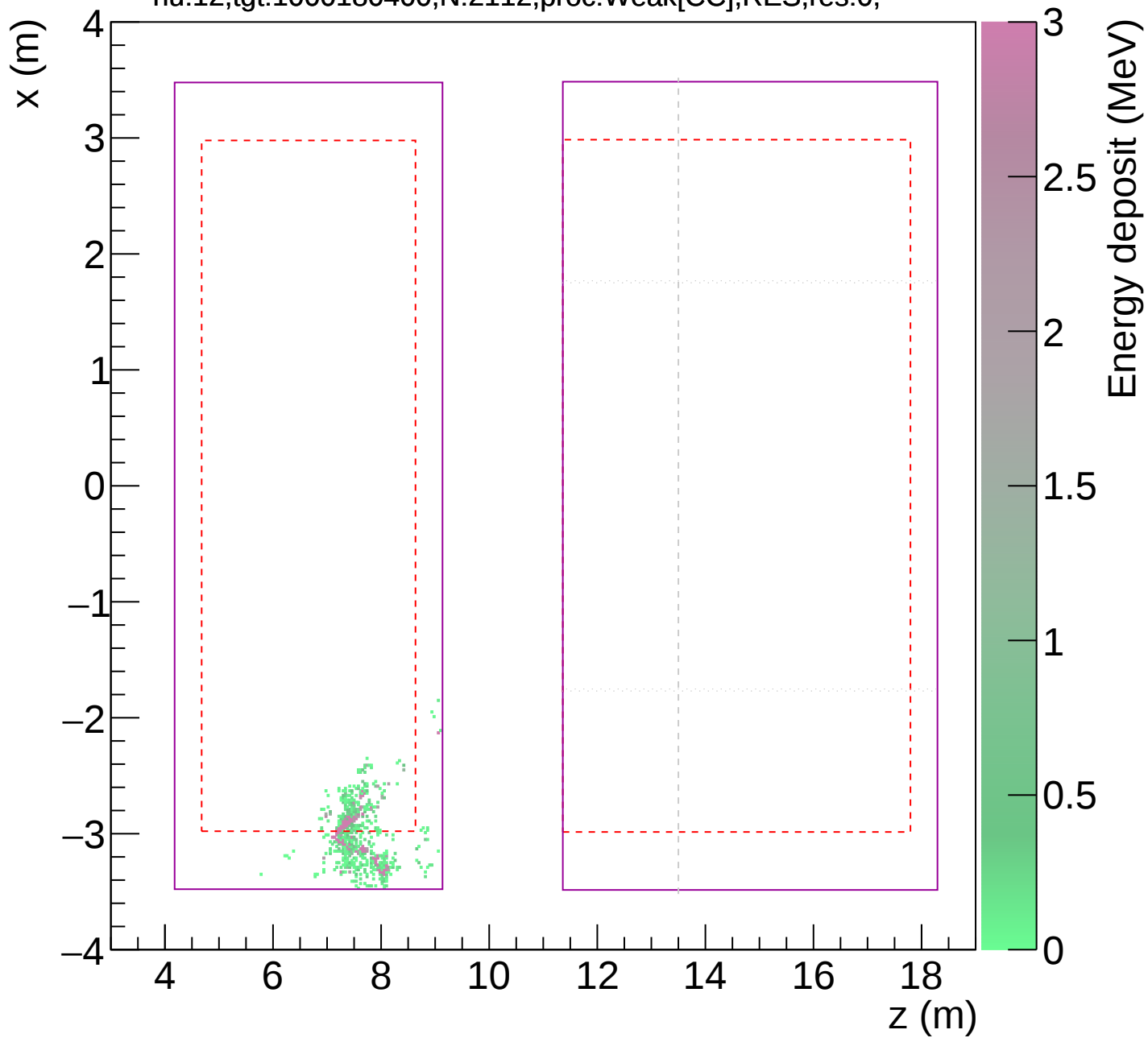
Event 40, all binary reco hits, ν PDG: 14, $E_\nu=2.99$ GeV, $E_\mu=1.31$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],RES,res:10,



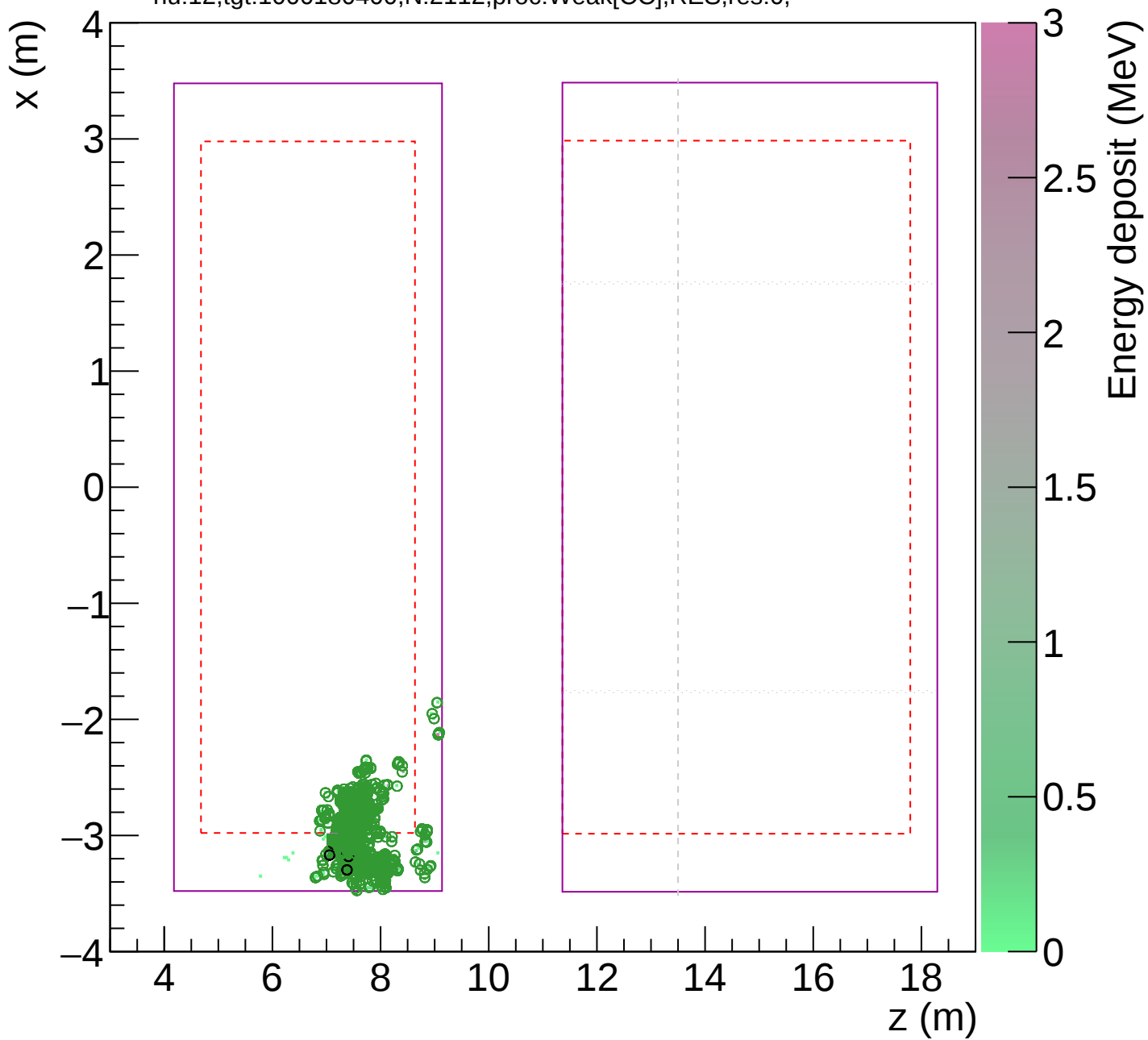
Event 40, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.99$ GeV, $E_\mu=1.31$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],RES,res:10,



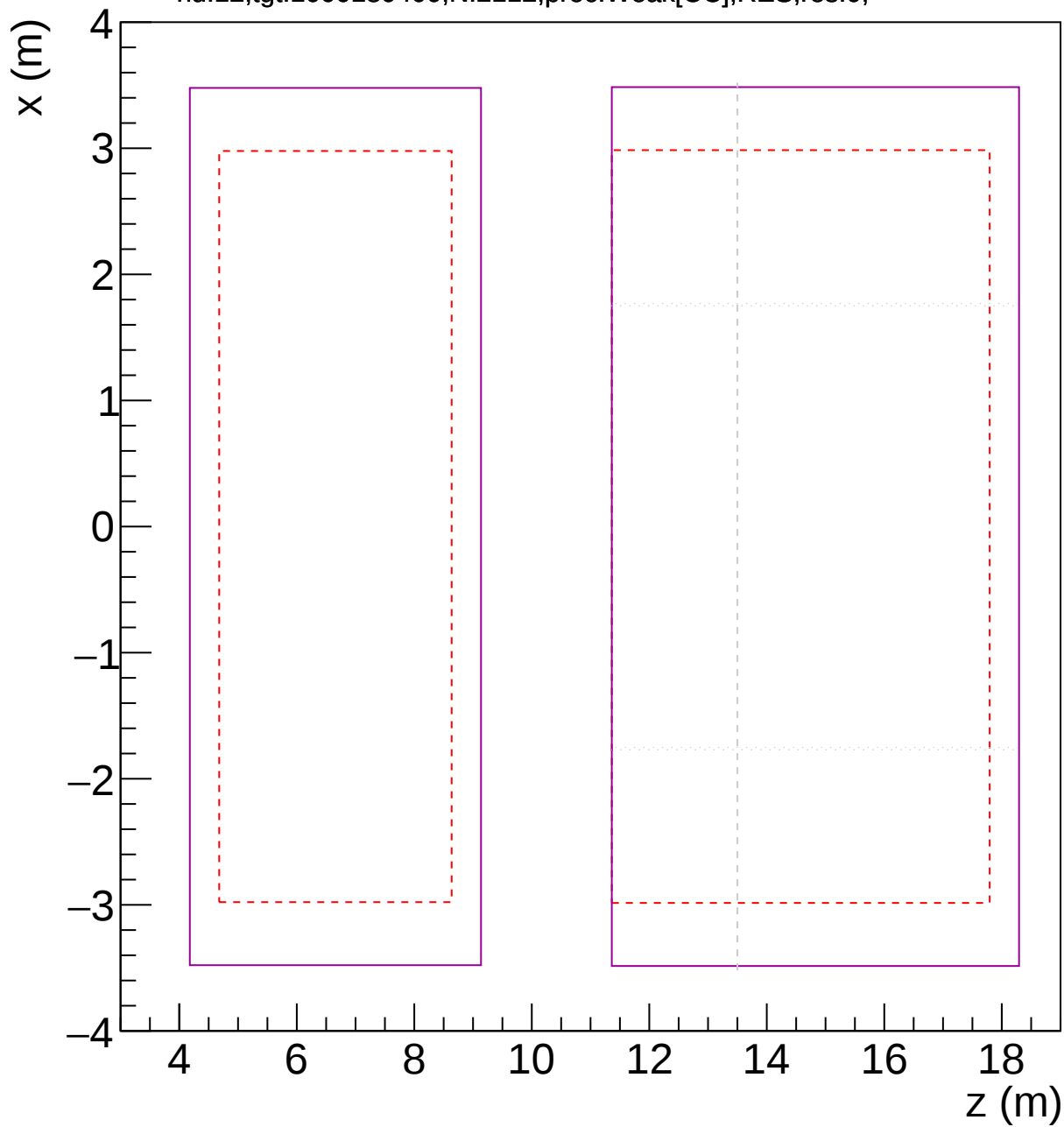
Event 41, all true hits, ν PDG: 12, $E_\nu=1.10$ GeV, $E_\mu=-0.89$ GeV
nu:12,tgt:1000180400,N:2112,proc:Weak[CC],RES,res:0,



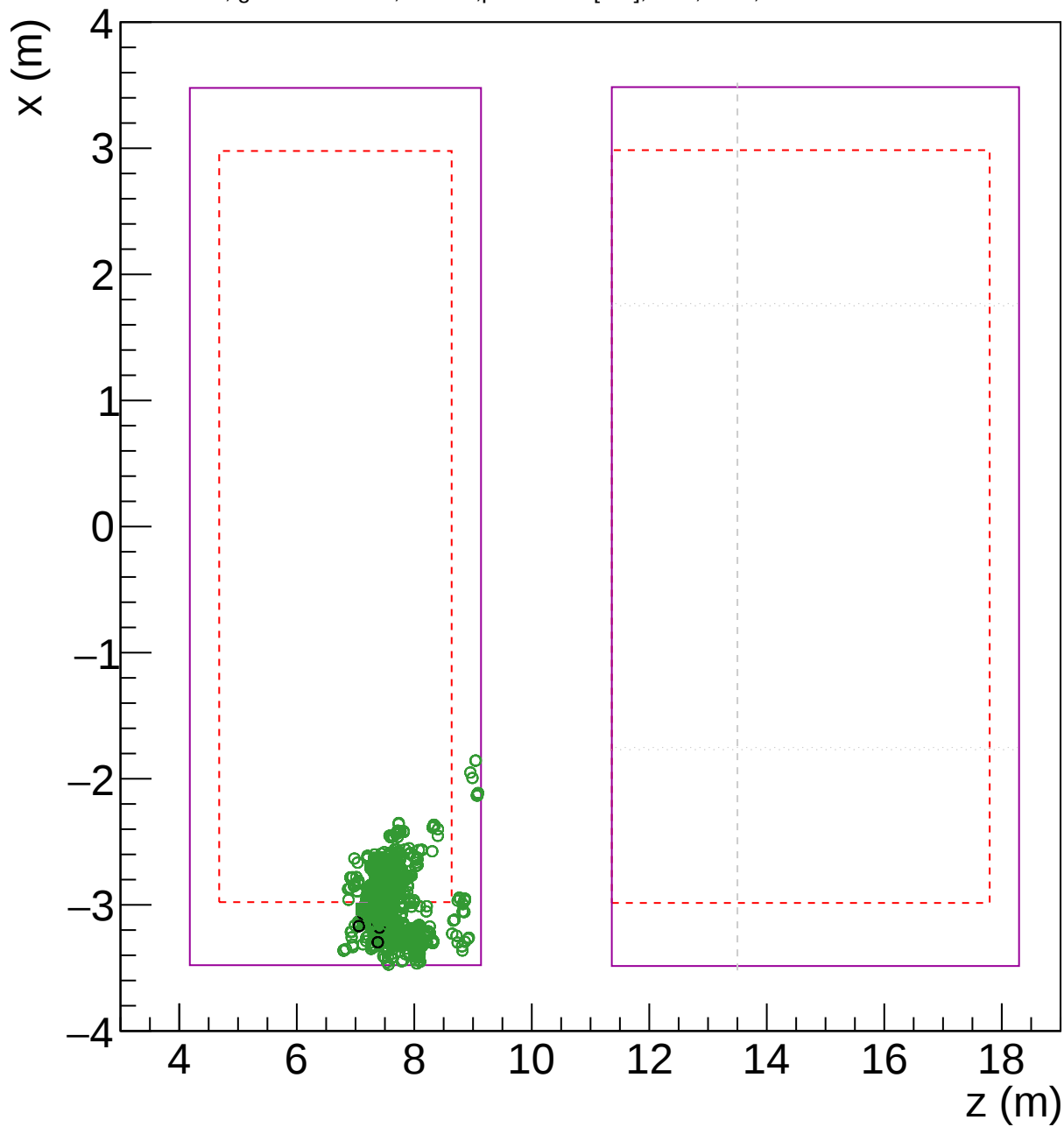
Event 41, all true hits and traj., ν PDG: 12, $E_\nu=1.10$ GeV, $E_\mu=-0.89$ GeV
nu:12,tgt:1000180400,N:2112,proc:Weak[CC],RES,res:0,



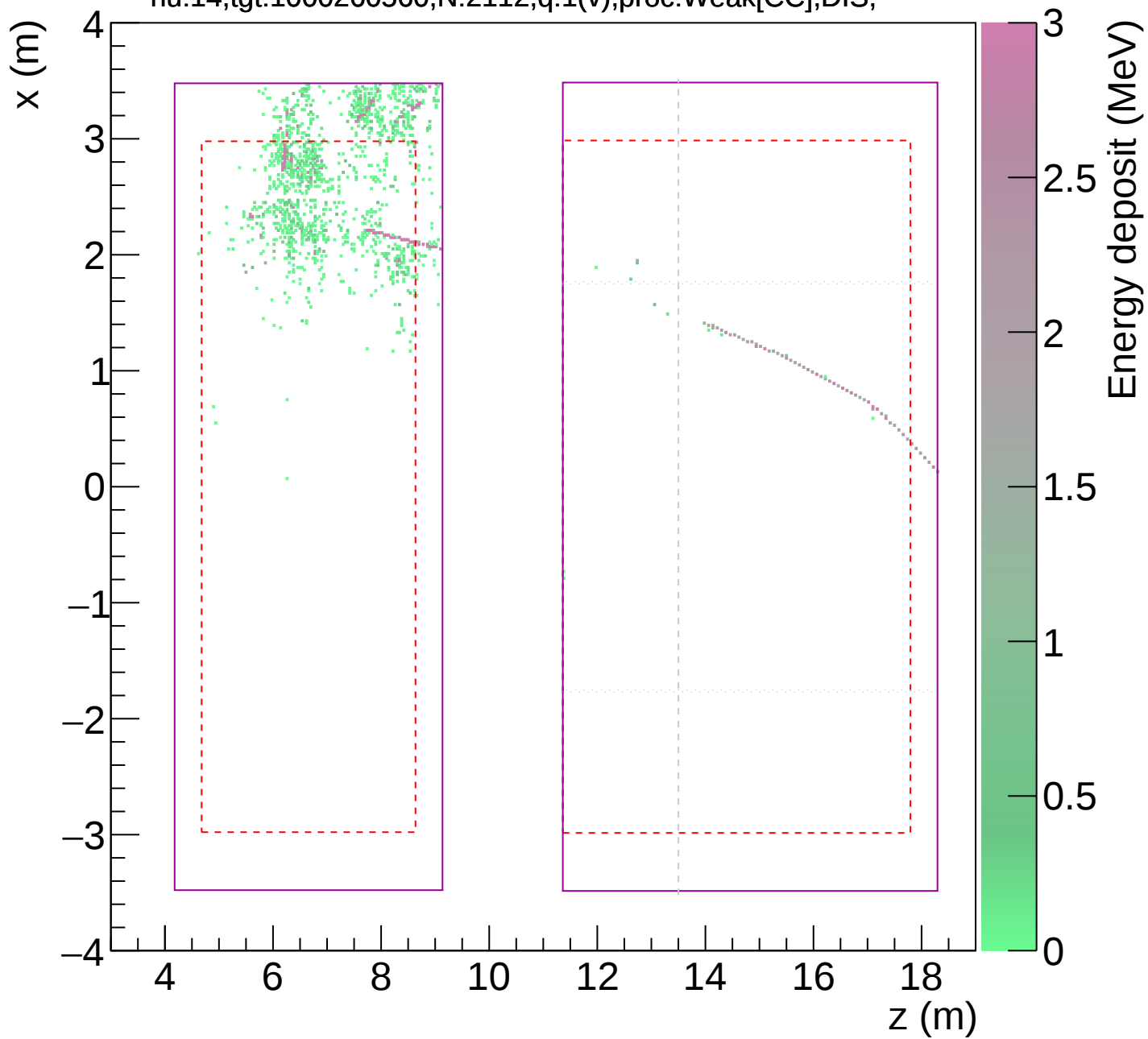
Event 41, all binary reco hits, ν PDG: 12, $E_\nu=1.10$ GeV, $E_\mu=-0.89$ GeV
nu:12,tgt:1000180400,N:2112,proc:Weak[CC],RES,res:0,



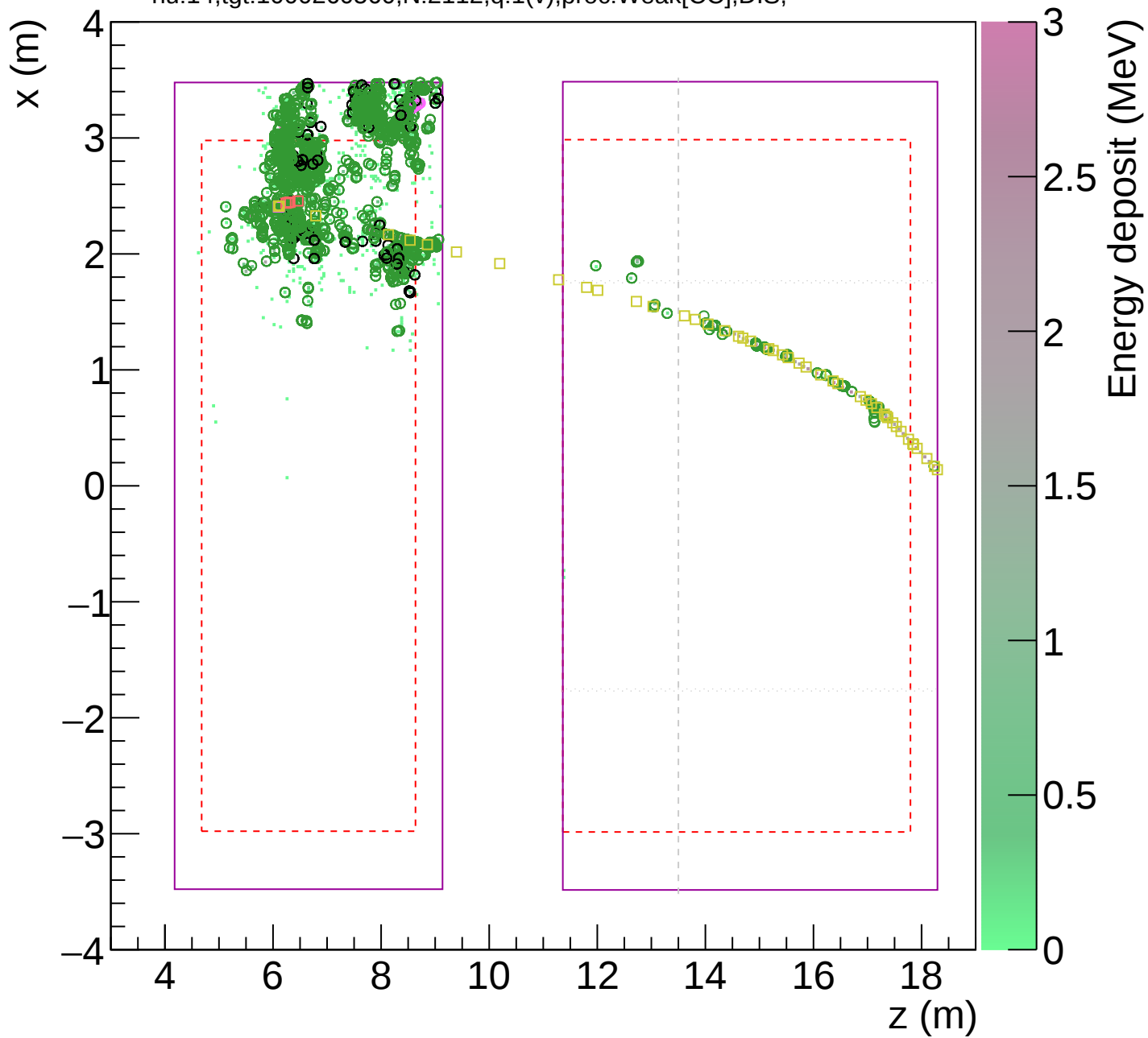
Event 41, all binary reco hits and true traj., ν PDG: 12, $E_\nu=1.10$ GeV, $E_\mu=-0.89$ GeV
nu:12,tgt:1000180400,N:2112,proc:Weak[CC],RES,res:0,



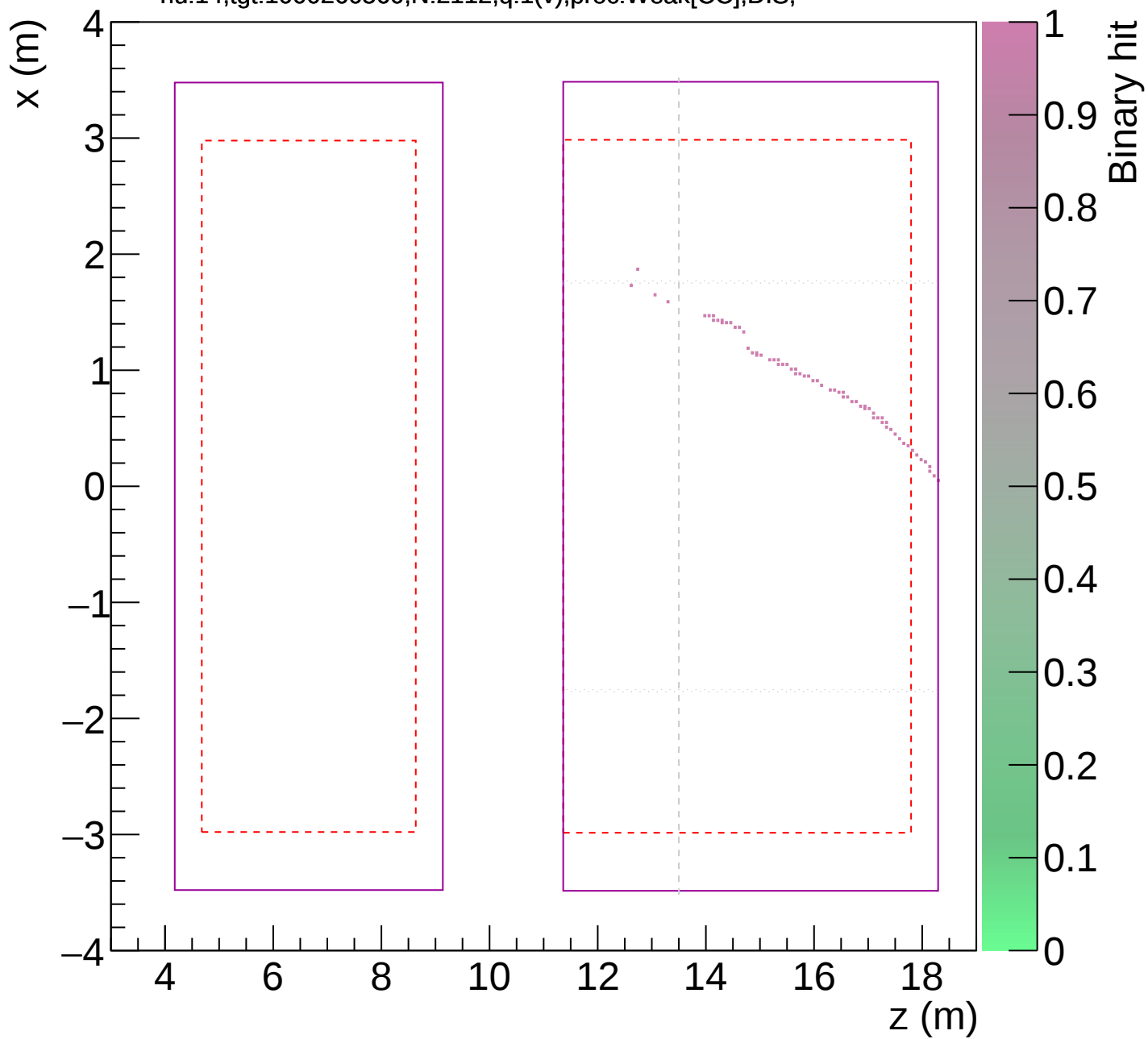
Event 42, all true hits, ν PDG: 14, $E_\nu=11.14$ GeV, $E_\mu=6.66$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



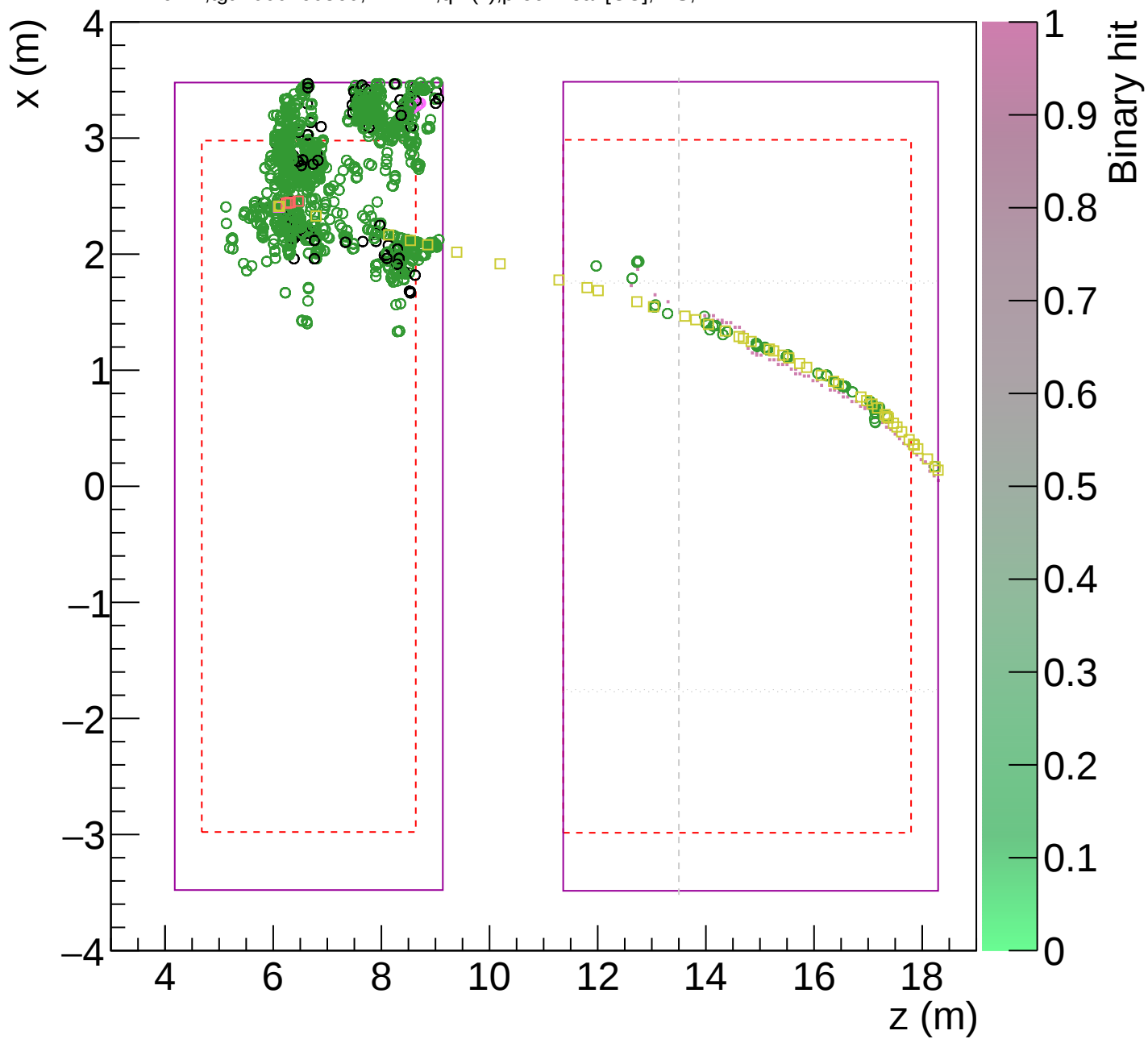
Event 42, all true hits and traj., ν PDG: 14, $E_\nu=11.14$ GeV, $E_\mu=6.66$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



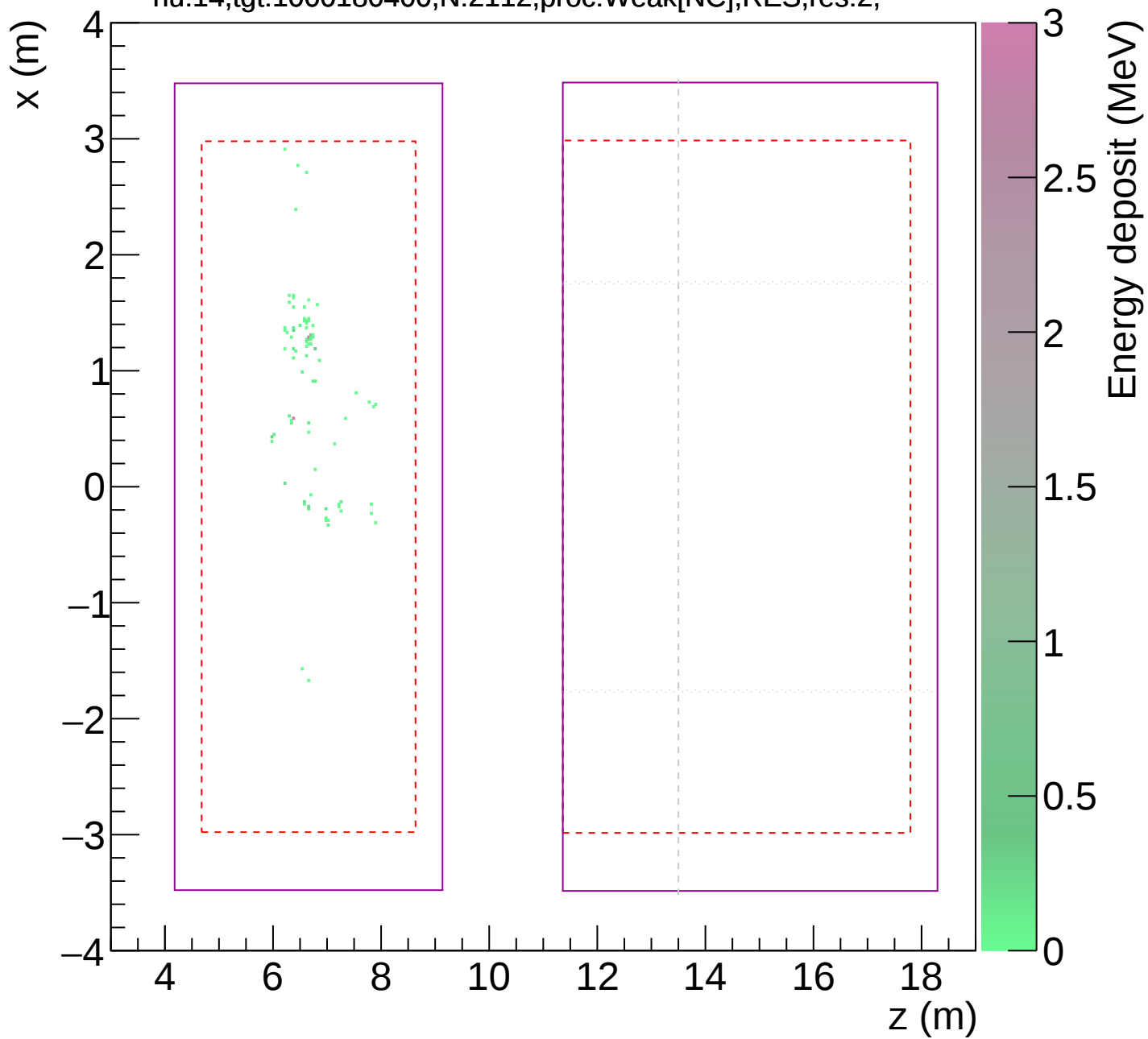
Event 42, all binary reco hits, ν PDG: 14, $E_\nu=11.14$ GeV, $E_\mu=6.66$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



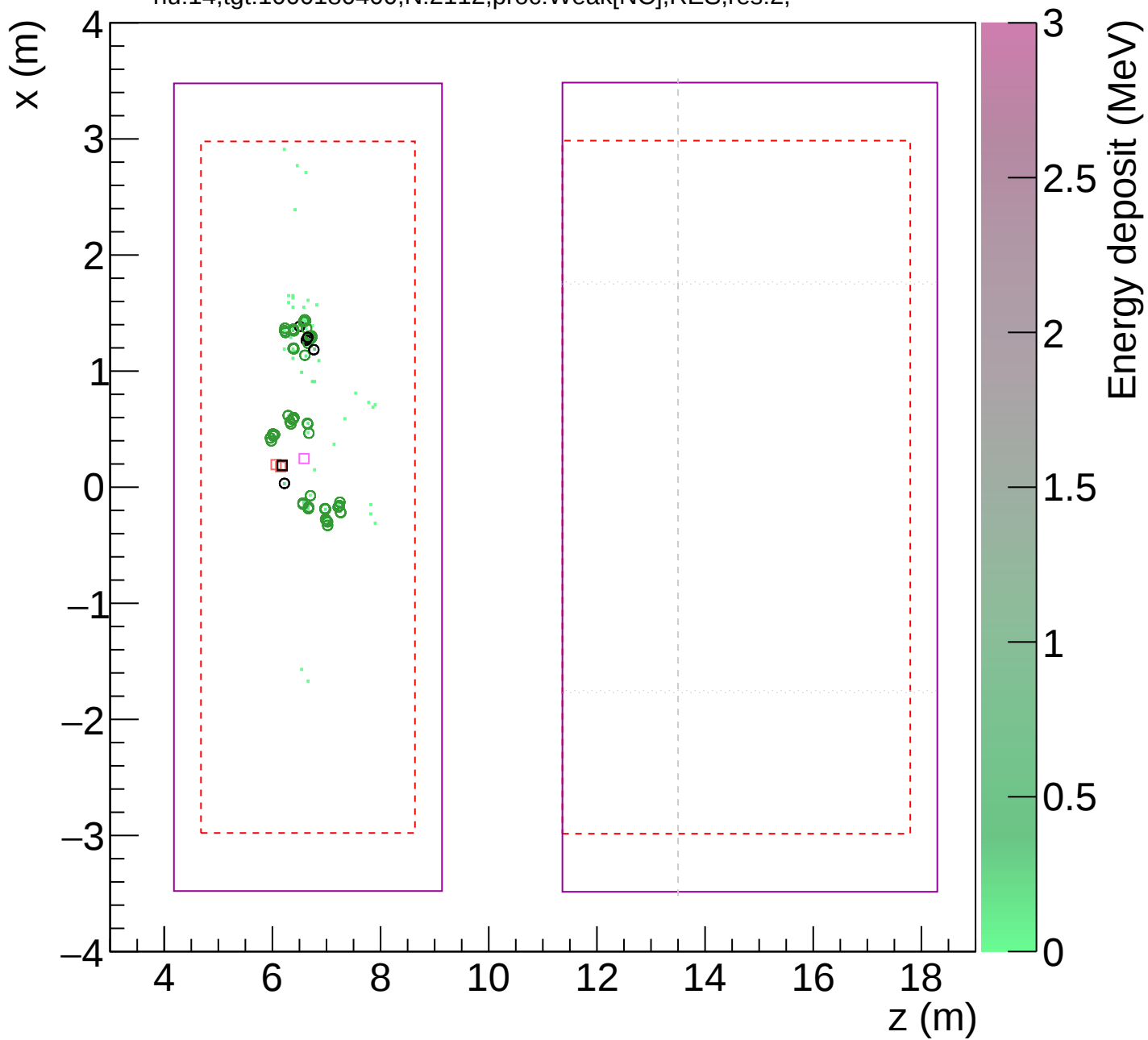
Event 42, all binary reco hits and true traj., ν PDG: 14, $E_\nu=11.14$ GeV, $E_\mu=6.66$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



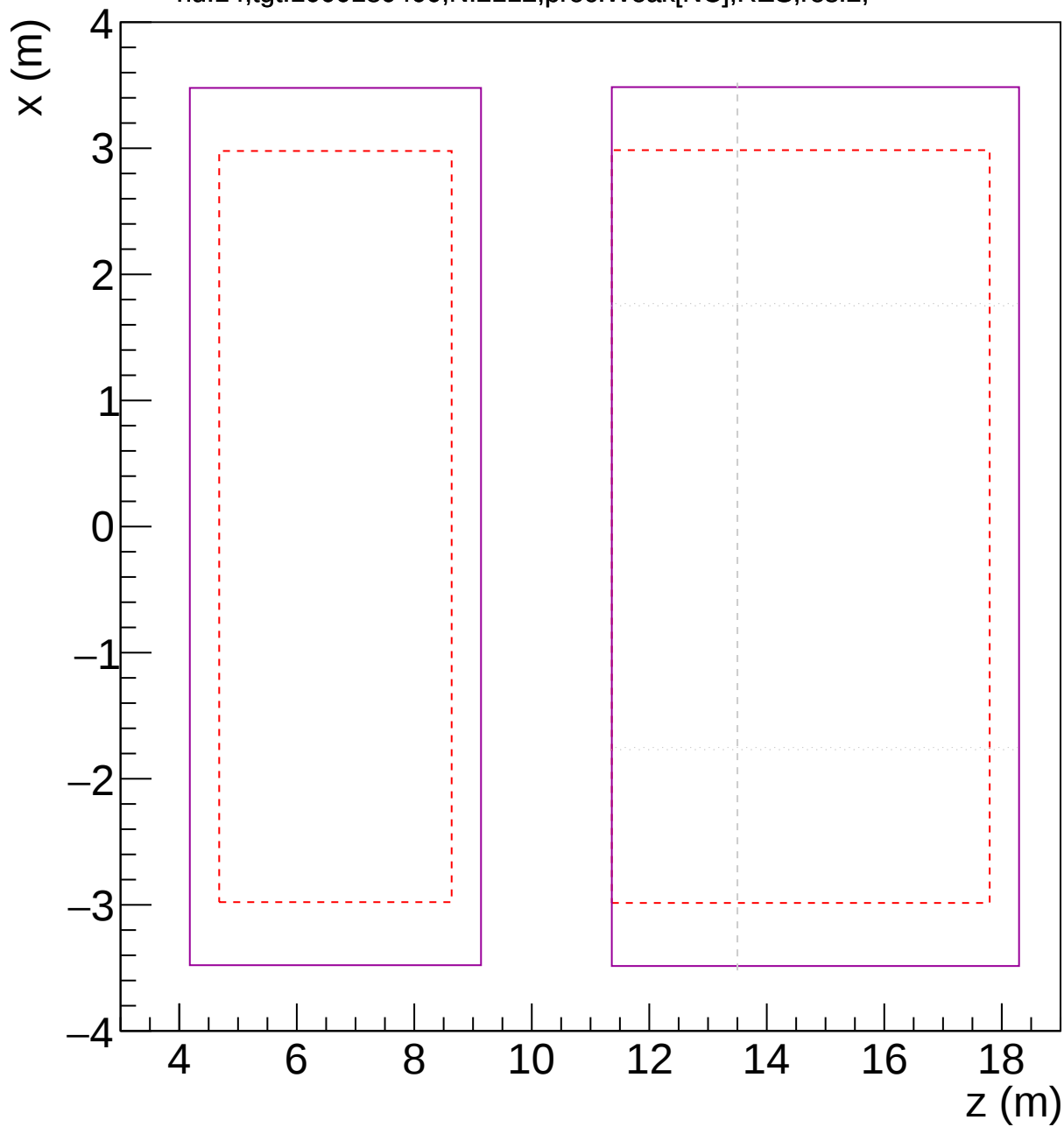
Event 43, all true hits, ν PDG: 14, $E_\nu=1.58$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[NC],RES,res:2,



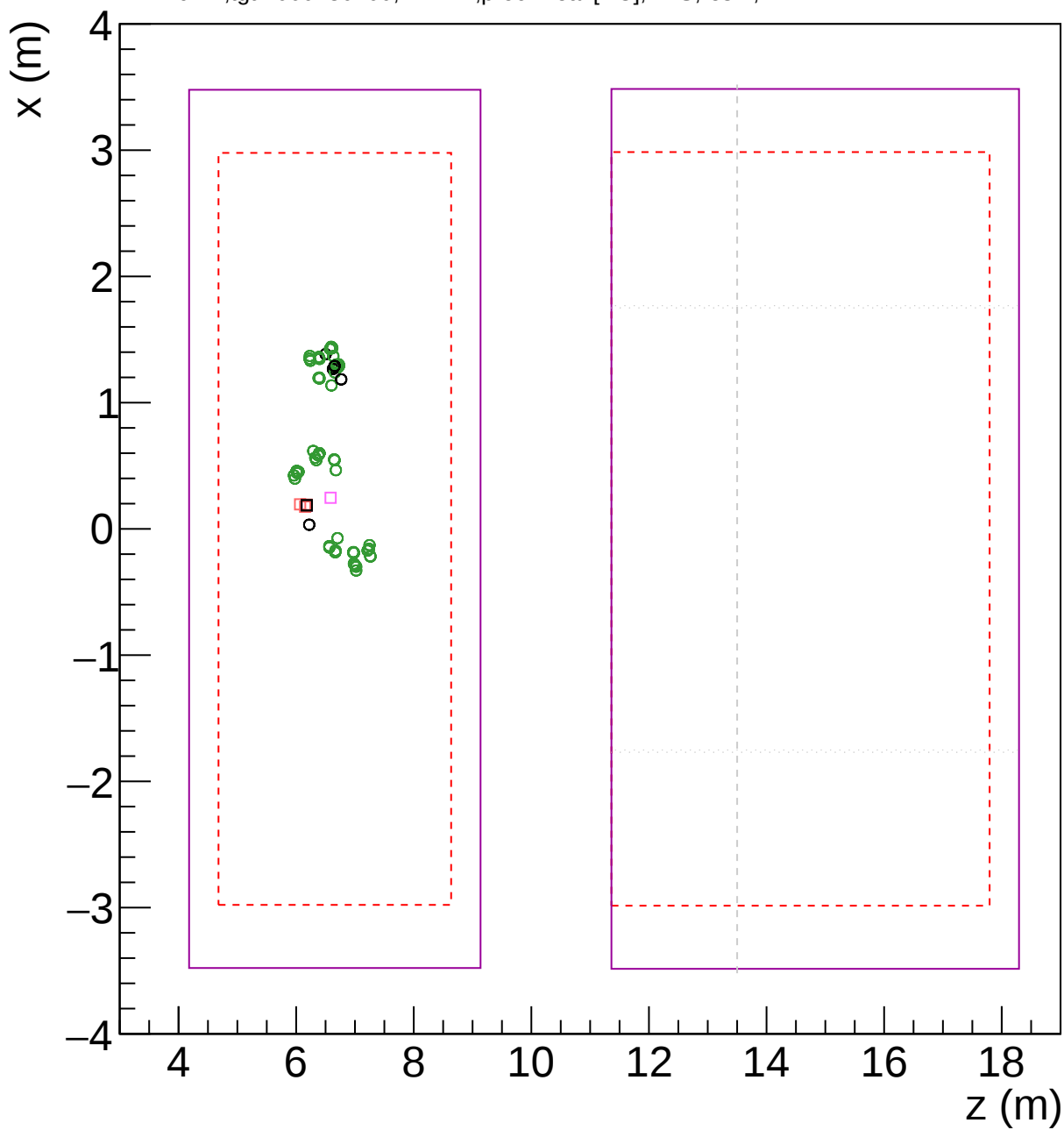
Event 43, all true hits and traj., ν PDG: 14, $E_\nu=1.58$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[NC],RES,res:2,



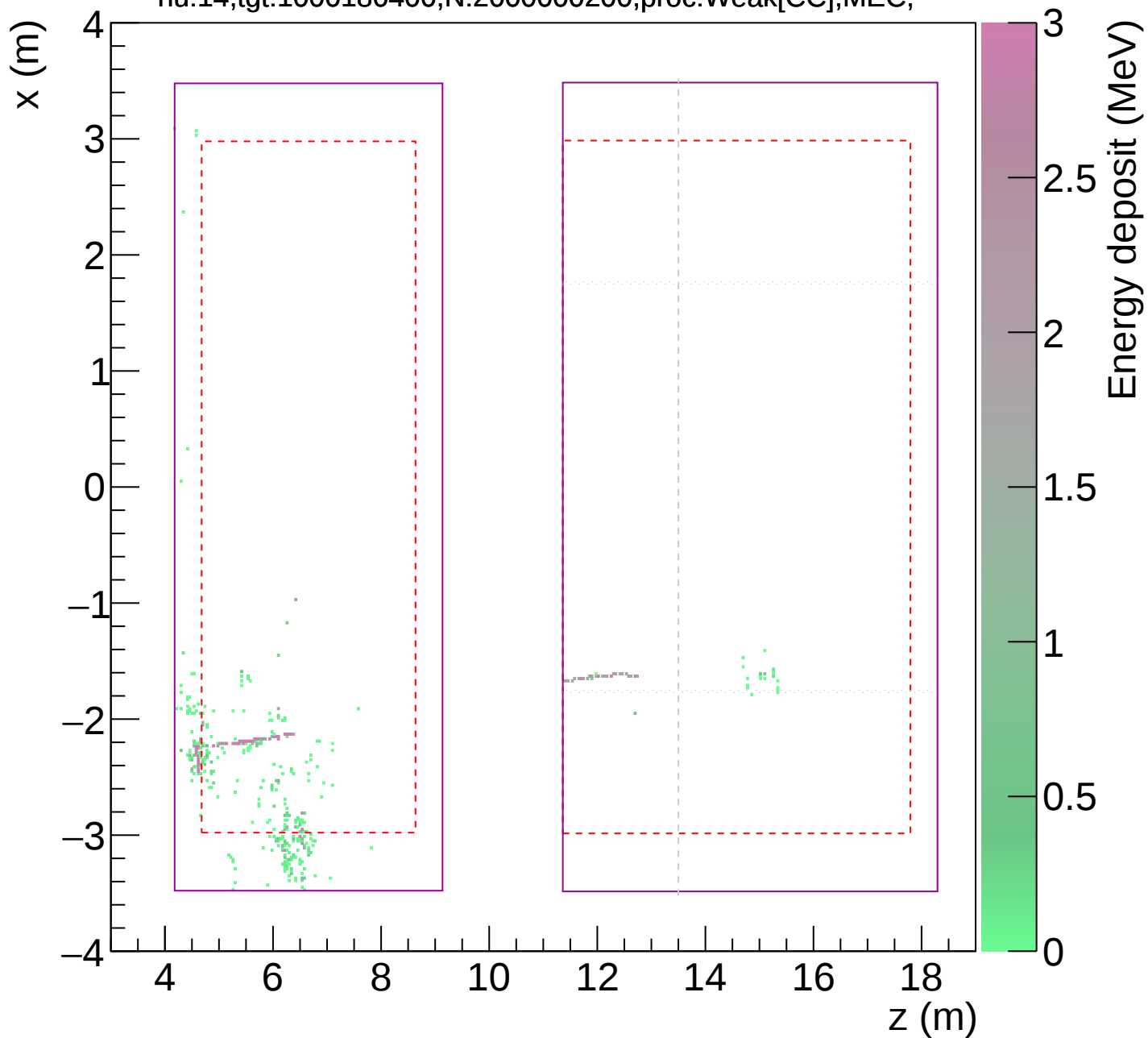
Event 43, all binary reco hits, ν PDG: 14, $E_\nu=1.58$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[NC],RES,res:2,



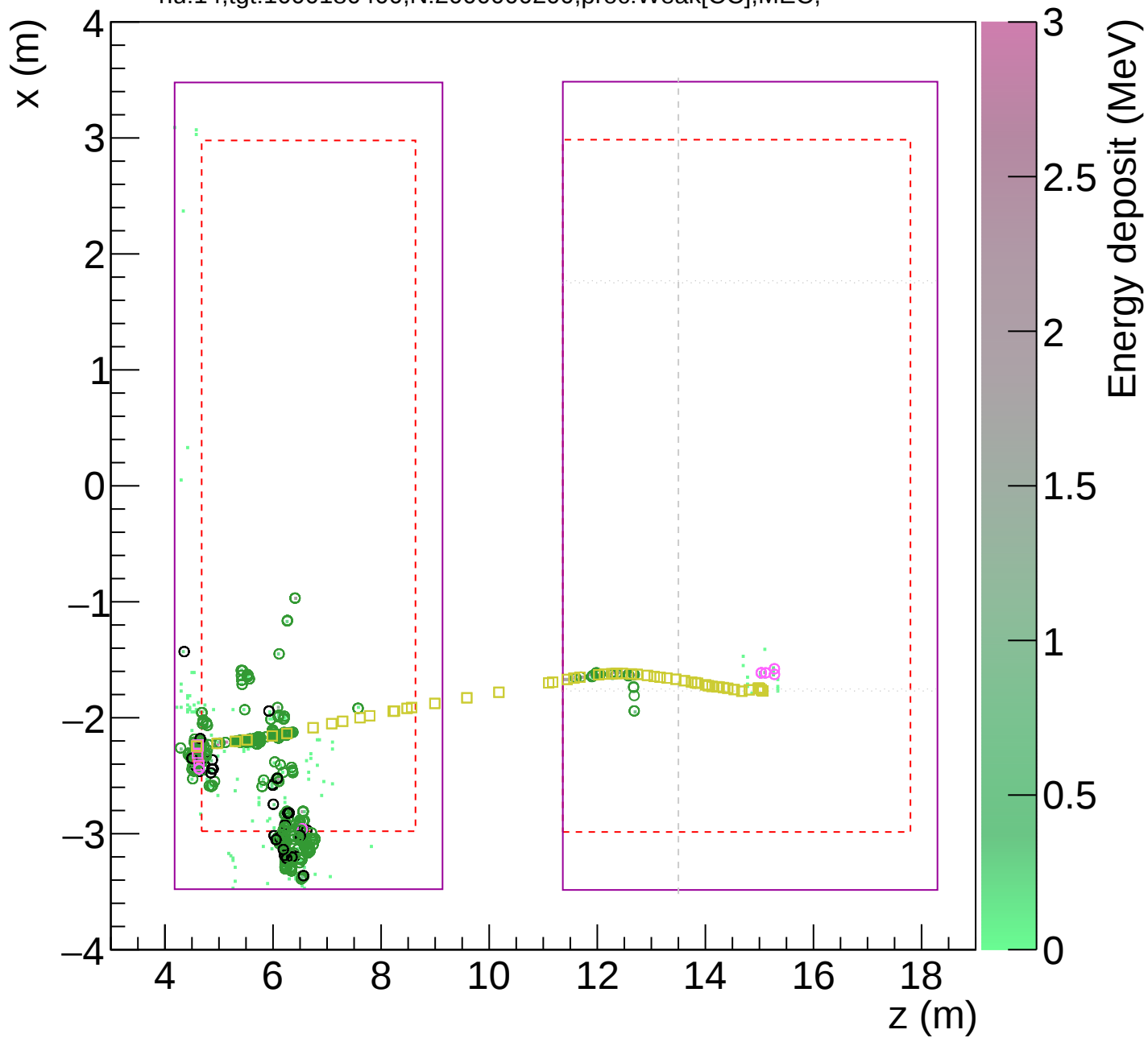
Event 43, all binary reco hits and true traj., v PDG: 14, $E_{\nu}=1.58$ GeV, $E_{\mu}=-0.89$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[NC],RES,res:2,



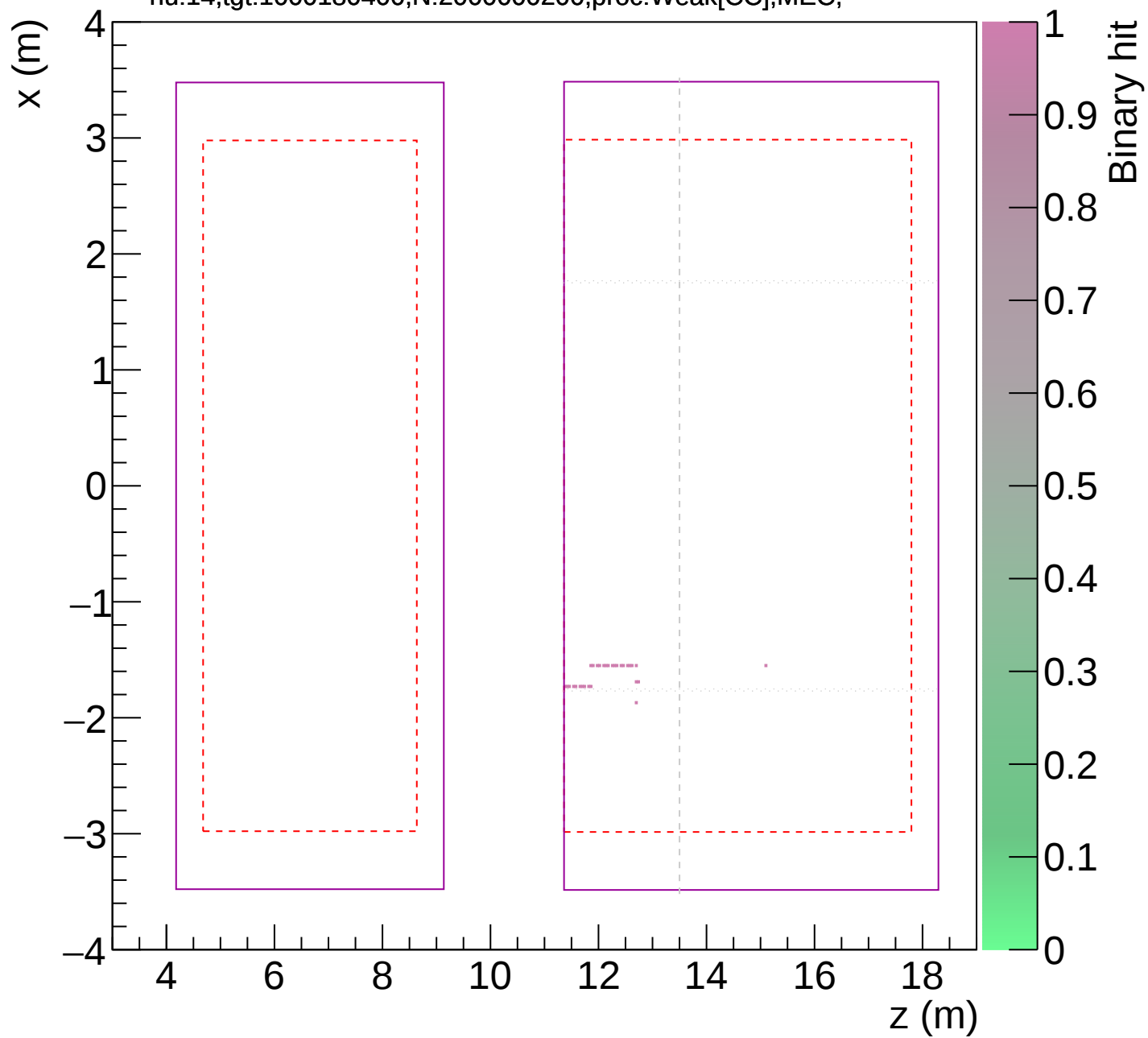
Event 44, all true hits, ν PDG: 14, $E_\nu=3.93$ GeV, $E_\mu=2.89$ GeV
nu:14,tgt:1000180400,N:2000000200,proc:Weak[CC],MEC,



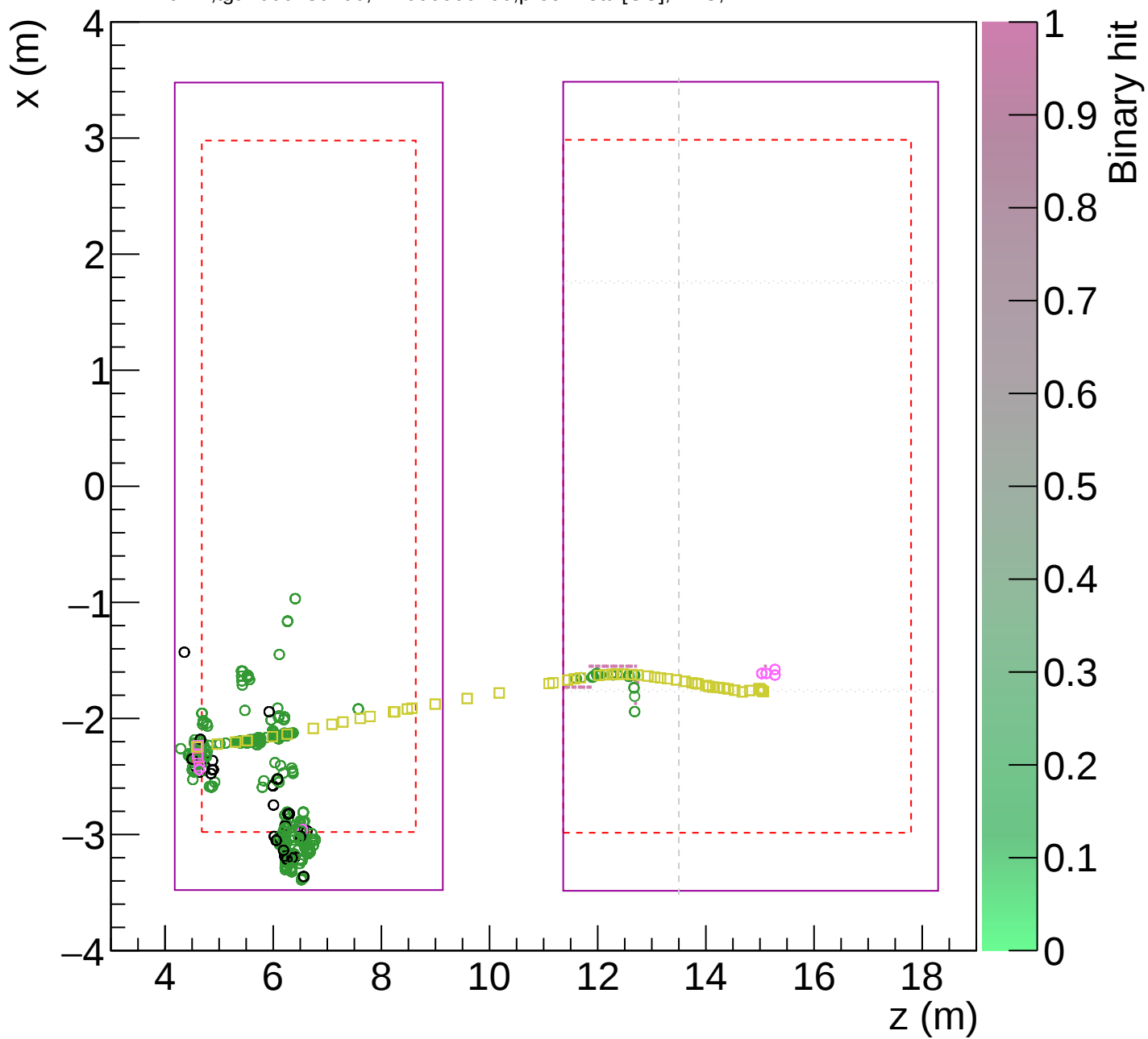
Event 44, all true hits and traj., ν PDG: 14, $E_\nu=3.93$ GeV, $E_\mu=2.89$ GeV
nu:14,tgt:1000180400,N:2000000200,proc:Weak[CC],MEC,



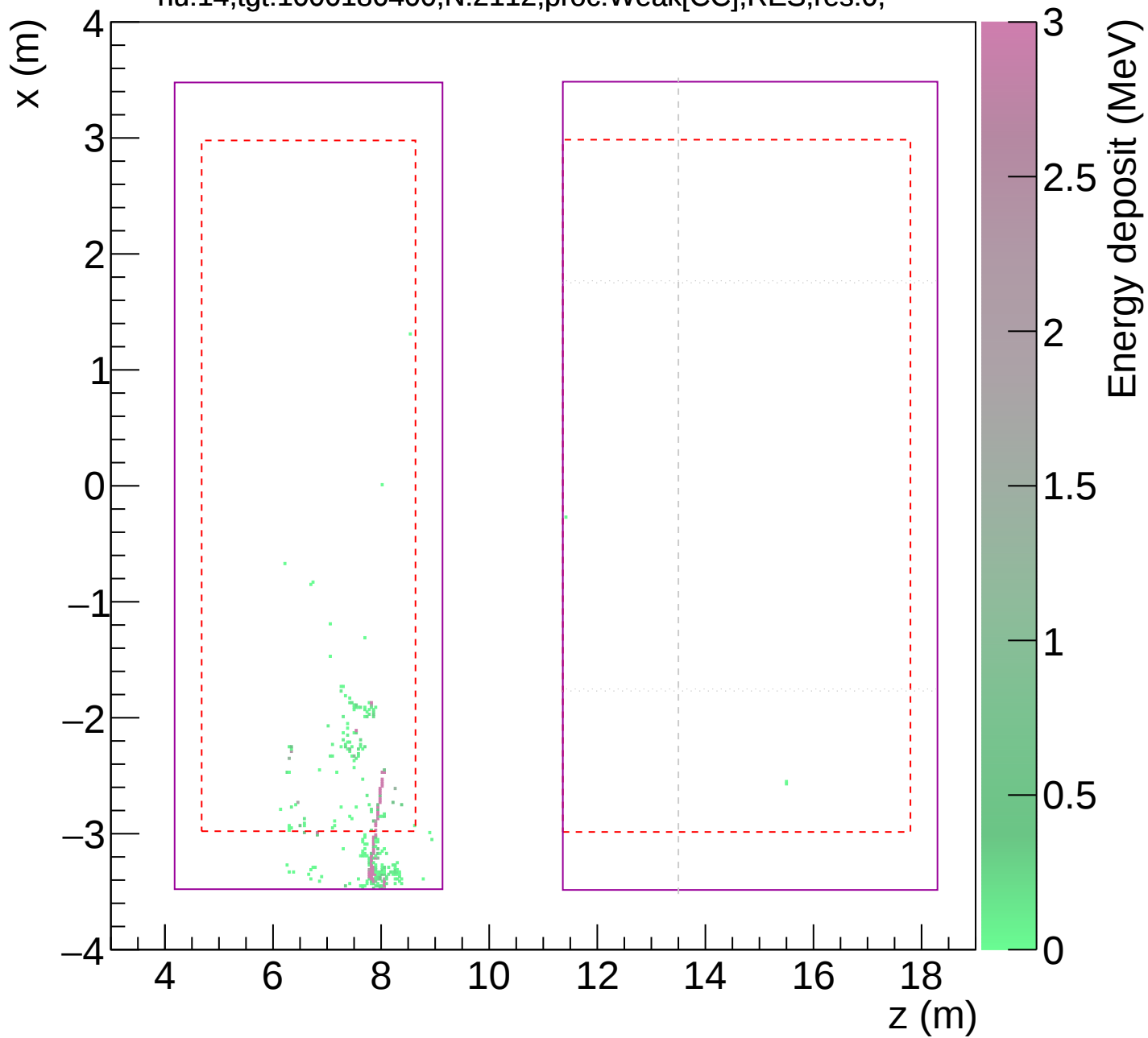
Event 44, all binary reco hits, ν PDG: 14, $E_\nu=3.93$ GeV, $E_\mu=2.89$ GeV
nu:14,tgt:1000180400,N:2000000200,proc:Weak[CC],MEC,



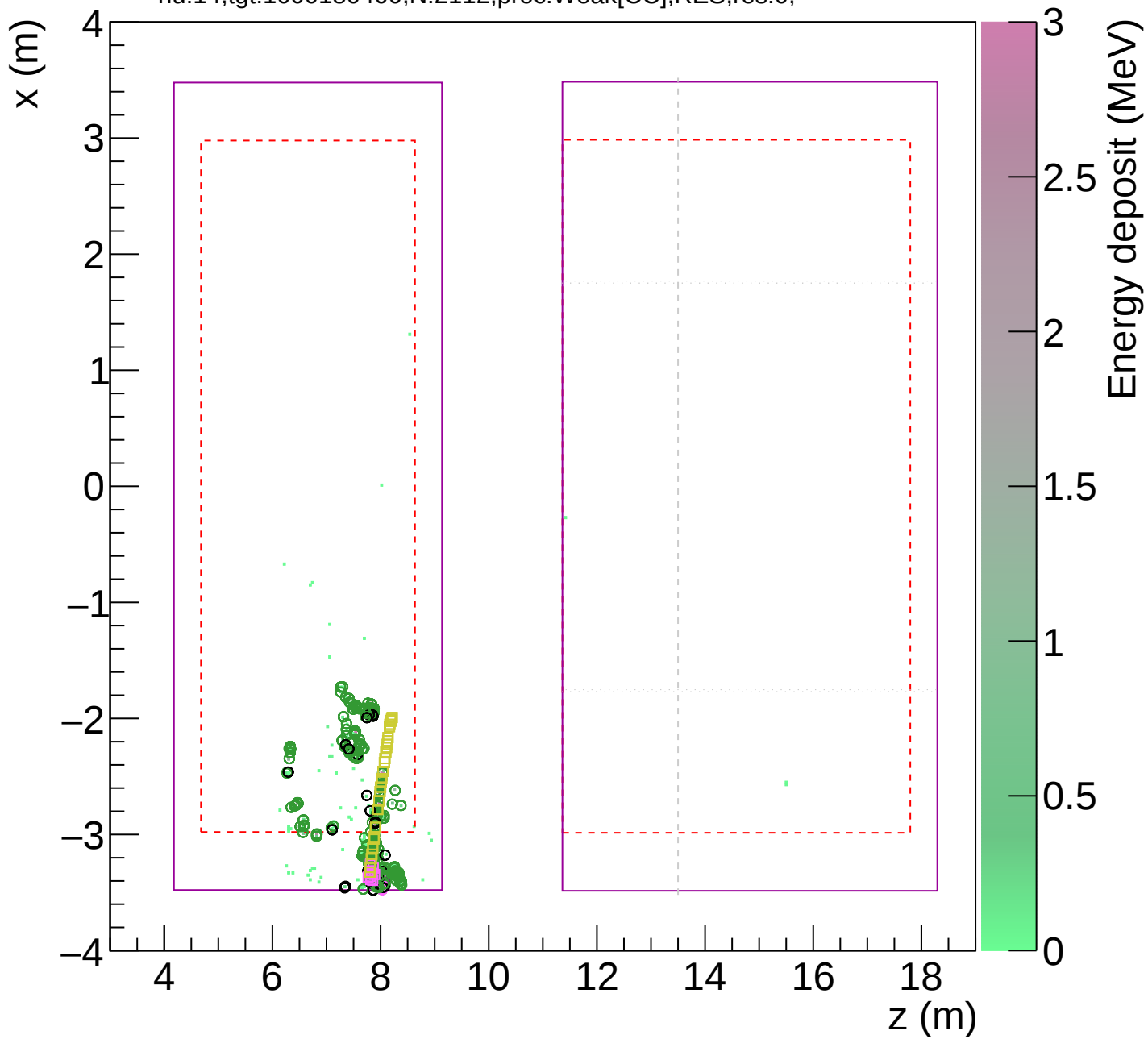
Event 44, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.93$ GeV, $E_\mu=2.89$ GeV
nu:14,tgt:1000180400,N:2000000200,proc:Weak[CC],MEC,



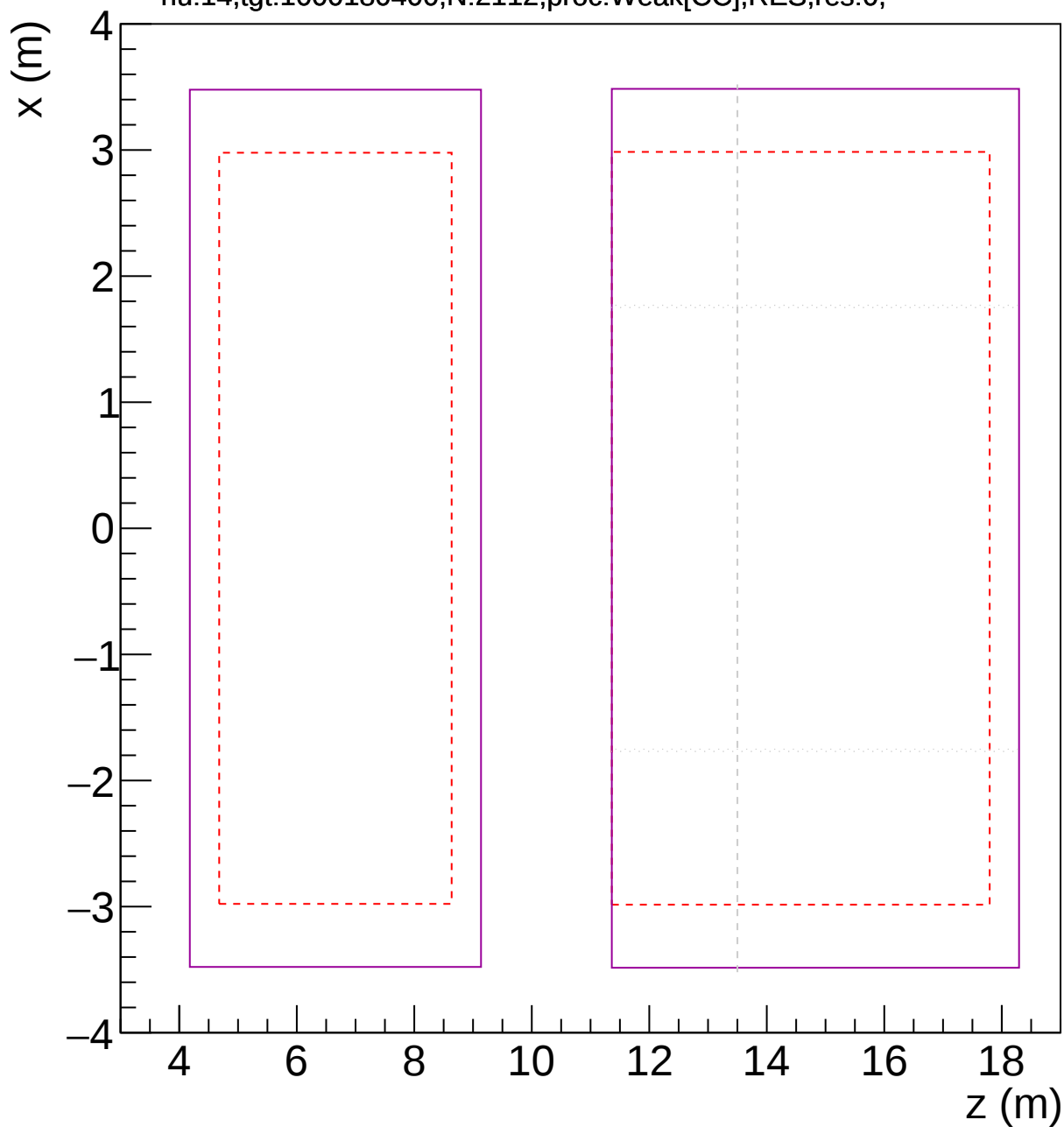
Event 45, all true hits, ν PDG: 14, $E_\nu=2.64$ GeV, $E_\mu=0.59$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],RES,res:0,



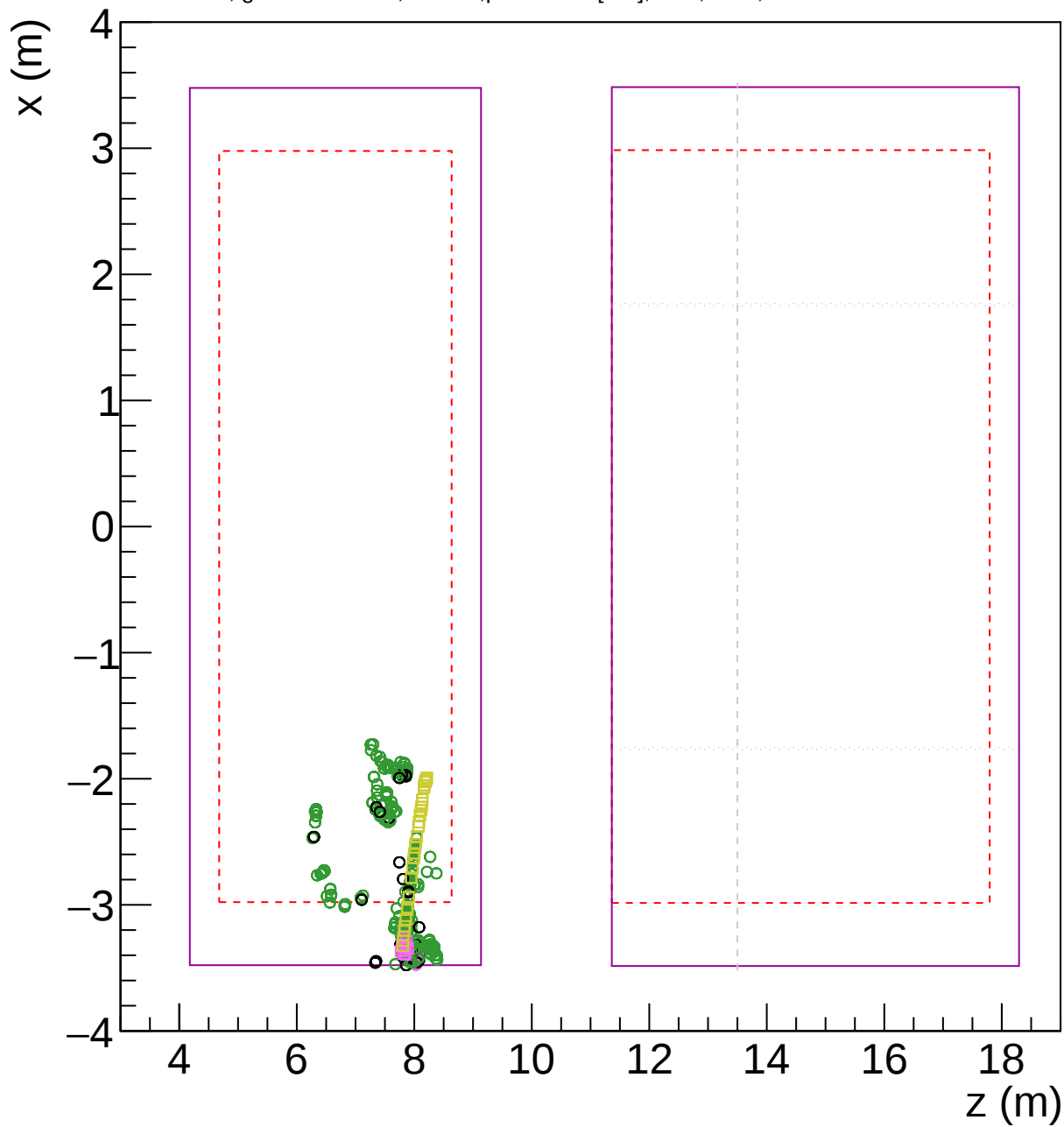
Event 45, all true hits and traj., ν PDG: 14, $E_\nu=2.64$ GeV, $E_\mu=0.59$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],RES,res:0,



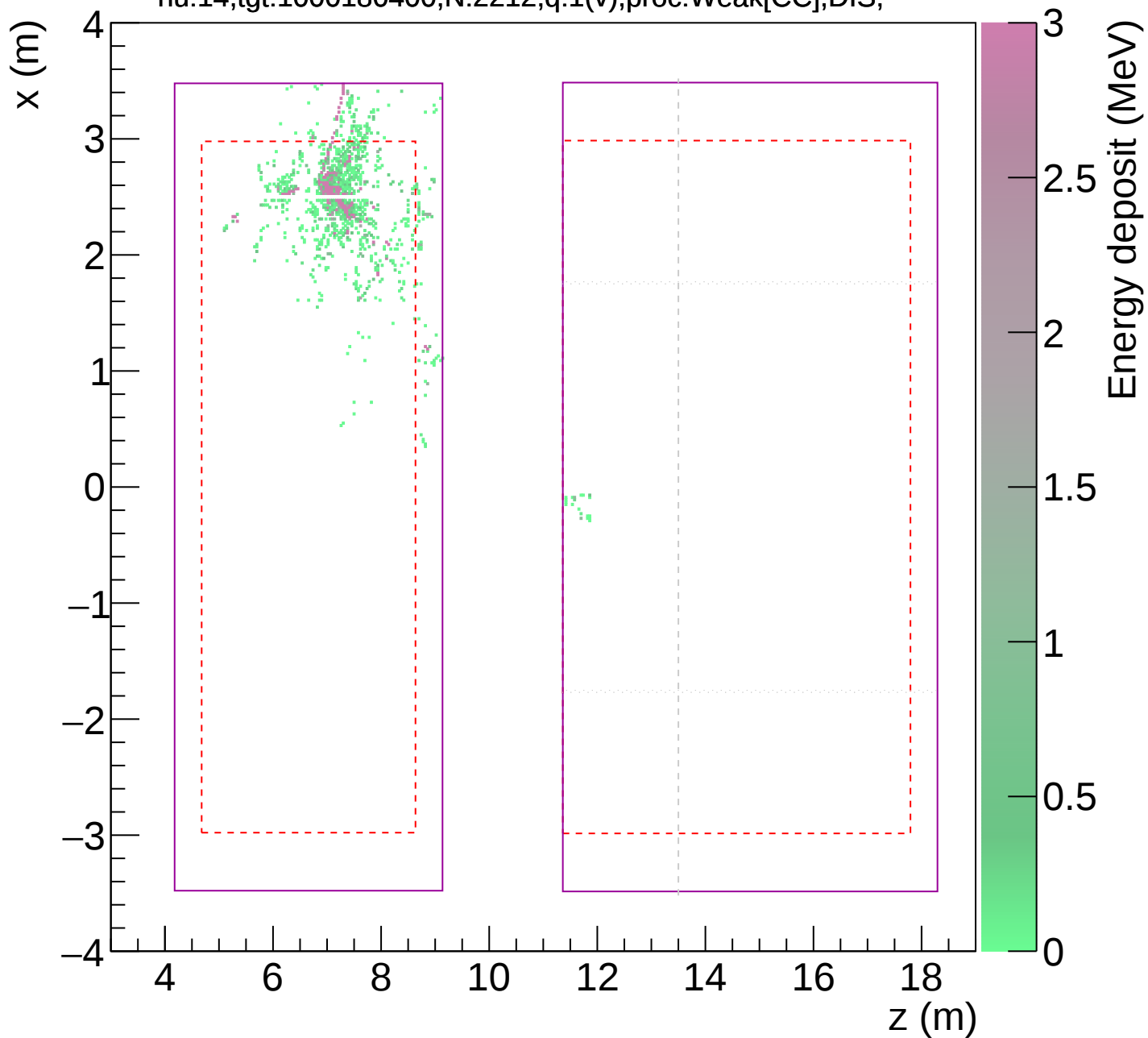
Event 45, all binary reco hits, ν PDG: 14, $E_\nu=2.64$ GeV, $E_\mu=0.59$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],RES,res:0,



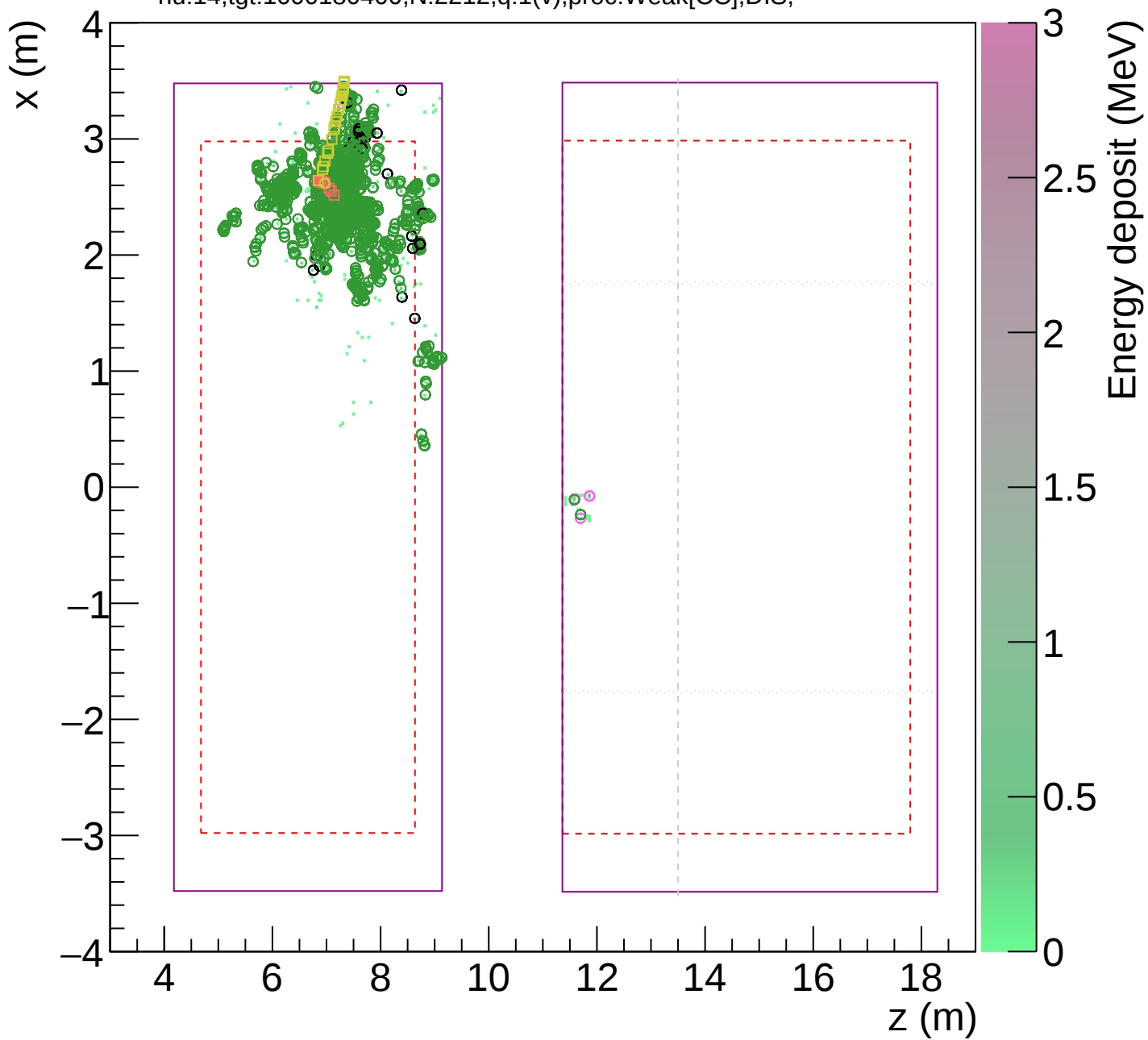
Event 45, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.64$ GeV, $E_\mu=0.59$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],RES,res:0,



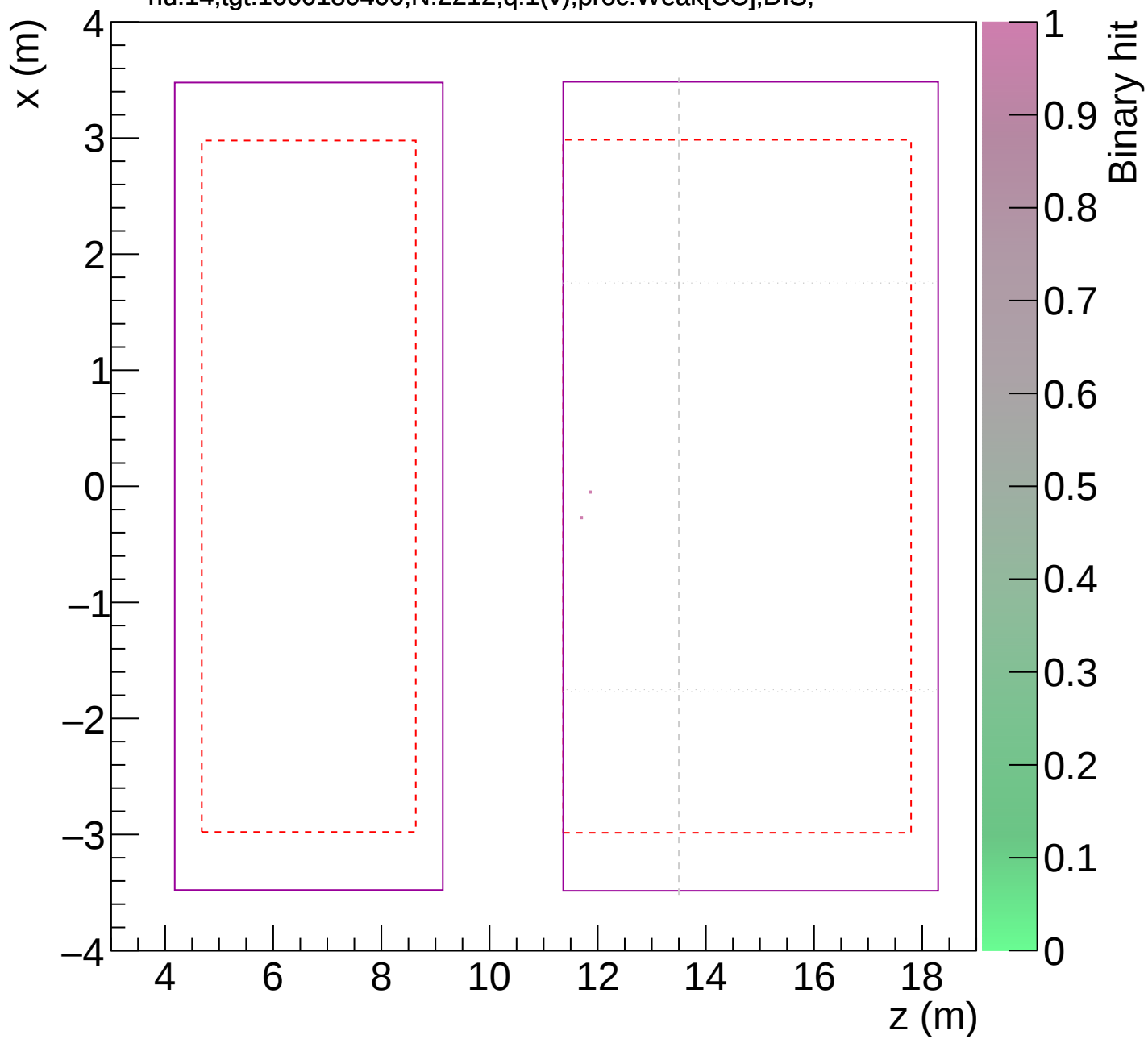
Event 46, all true hits, ν PDG: 14, $E_\nu=3.10$ GeV, $E_\mu=0.37$ GeV
nu:14,tgt:1000180400,N:2212,q:1(ν),proc:Weak[CC],DIS,



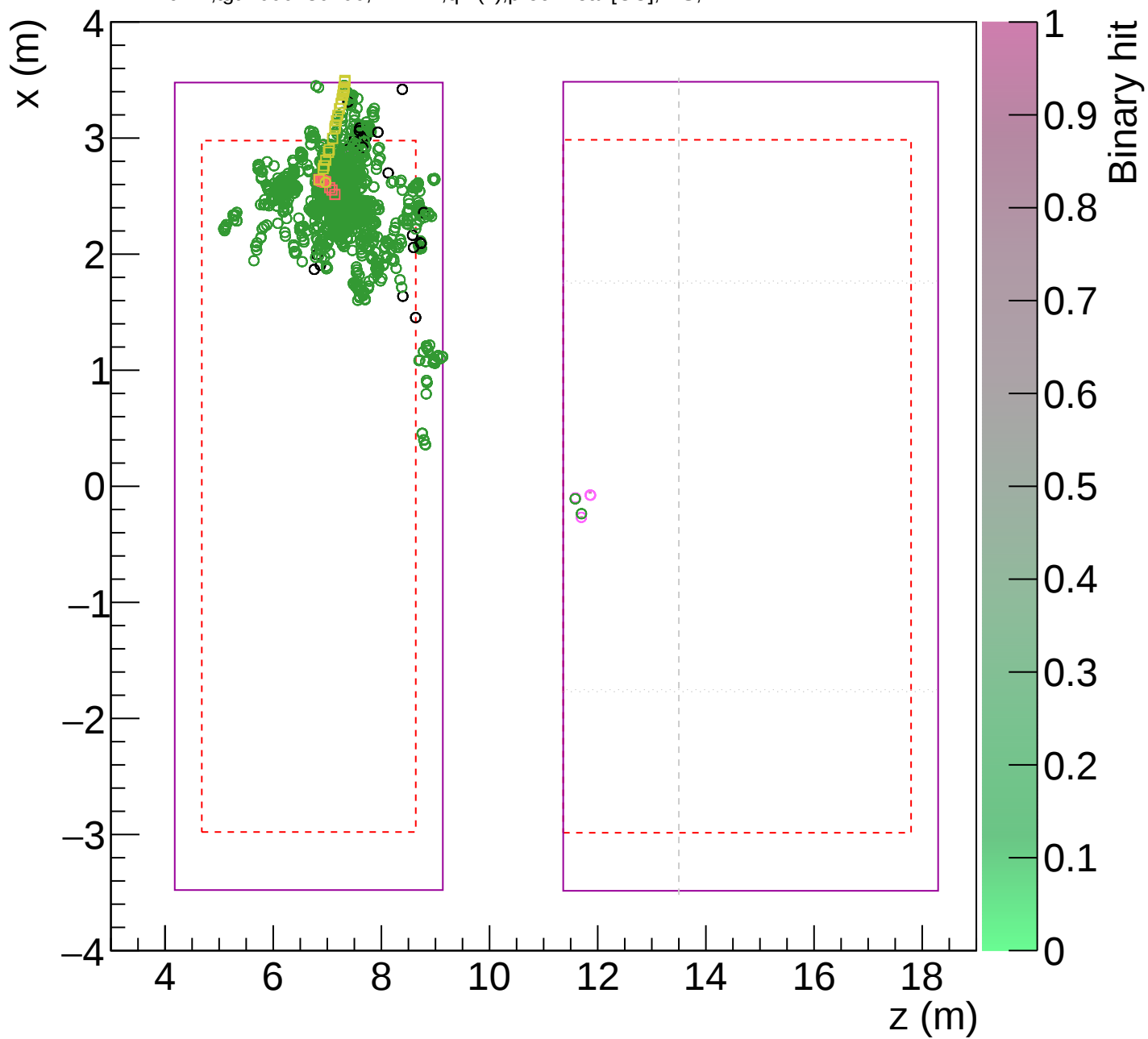
Event 46, all true hits and traj., ν PDG: 14, $E_\nu=3.10$ GeV, $E_\mu=0.37$ GeV
nu:14,tgt:1000180400,N:2212,q:1(ν),proc:Weak[CC],DIS,



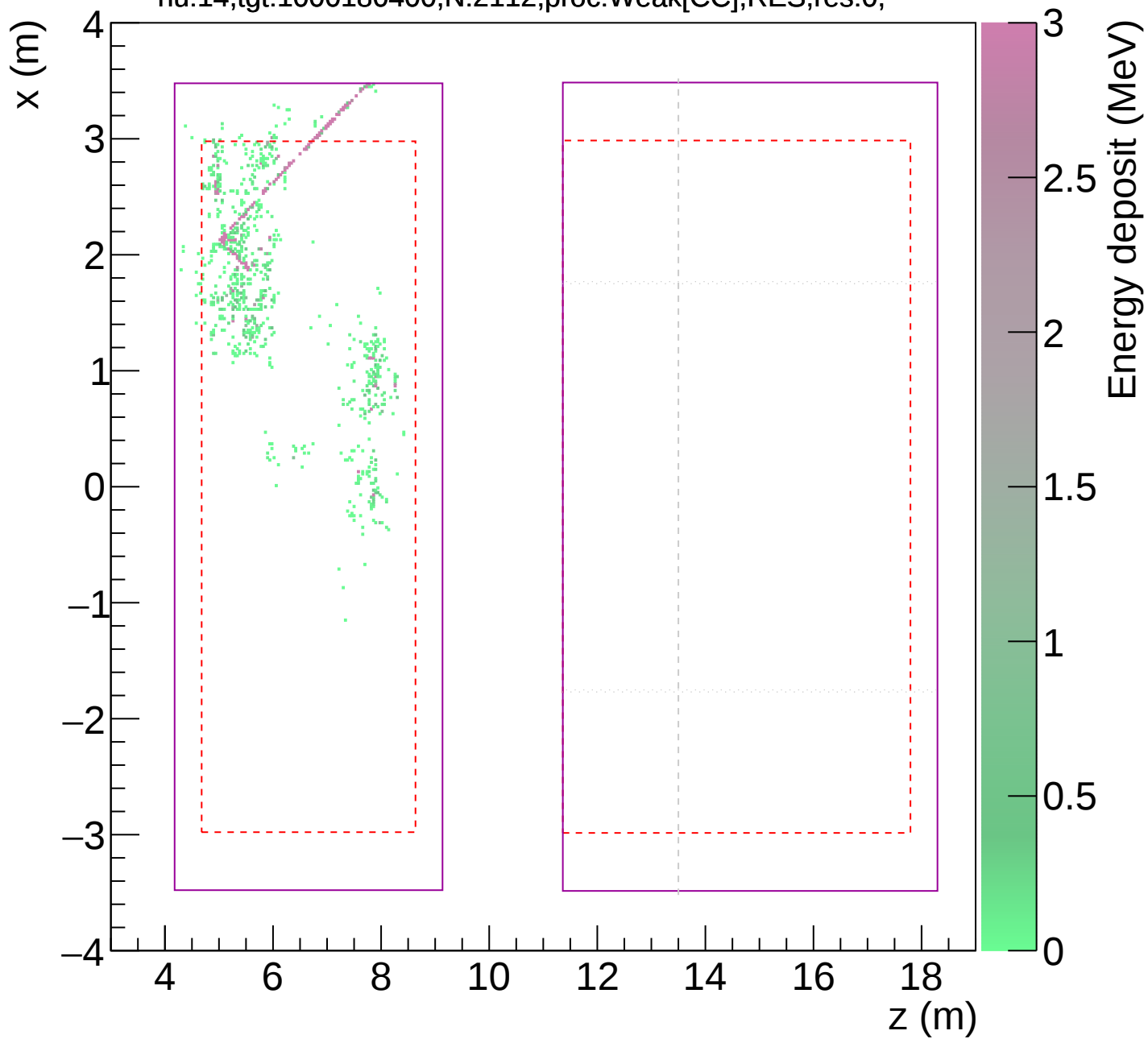
Event 46, all binary reco hits, ν PDG: 14, $E_\nu=3.10$ GeV, $E_\mu=0.37$ GeV
nu:14,tgt:1000180400,N:2212,q:1(ν),proc:Weak[CC],DIS,



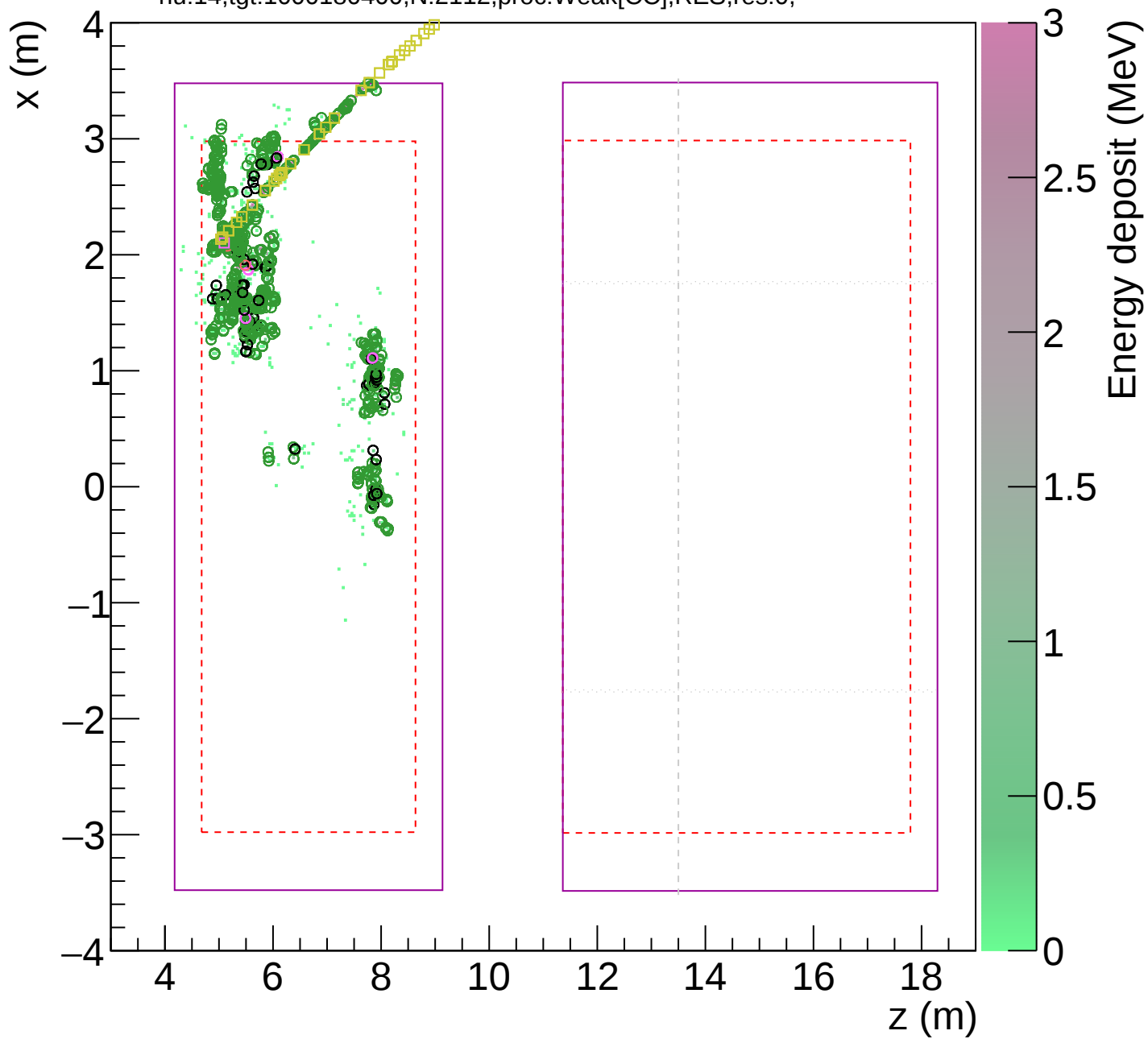
Event 46, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.10$ GeV, $E_\mu=0.37$ GeV
nu:14,tgt:1000180400,N:2212,q:1(ν),proc:Weak[CC],DIS,



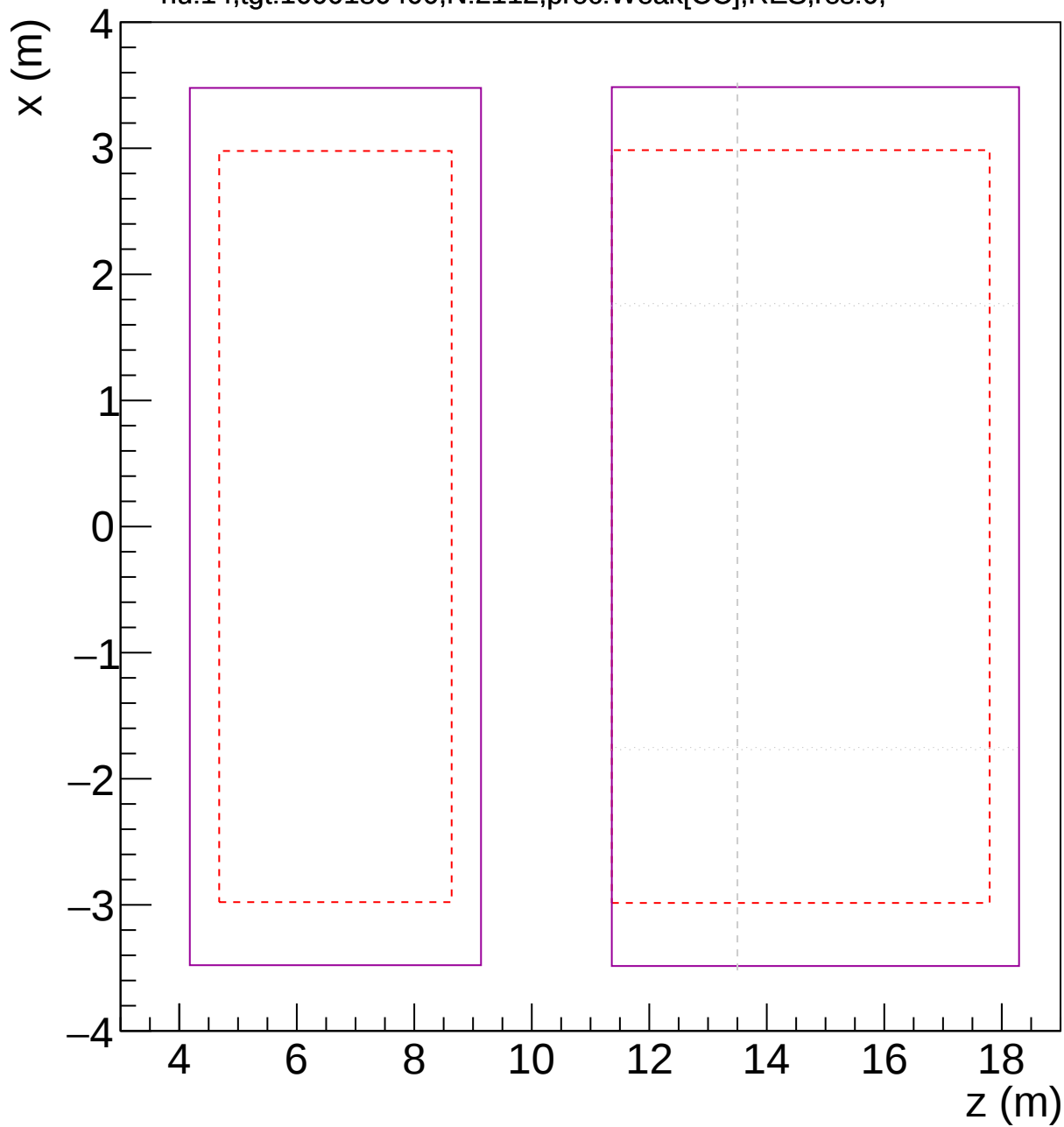
Event 47, all true hits, ν PDG: 14, $E_\nu=3.06$ GeV, $E_\mu=1.69$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],RES,res:0,



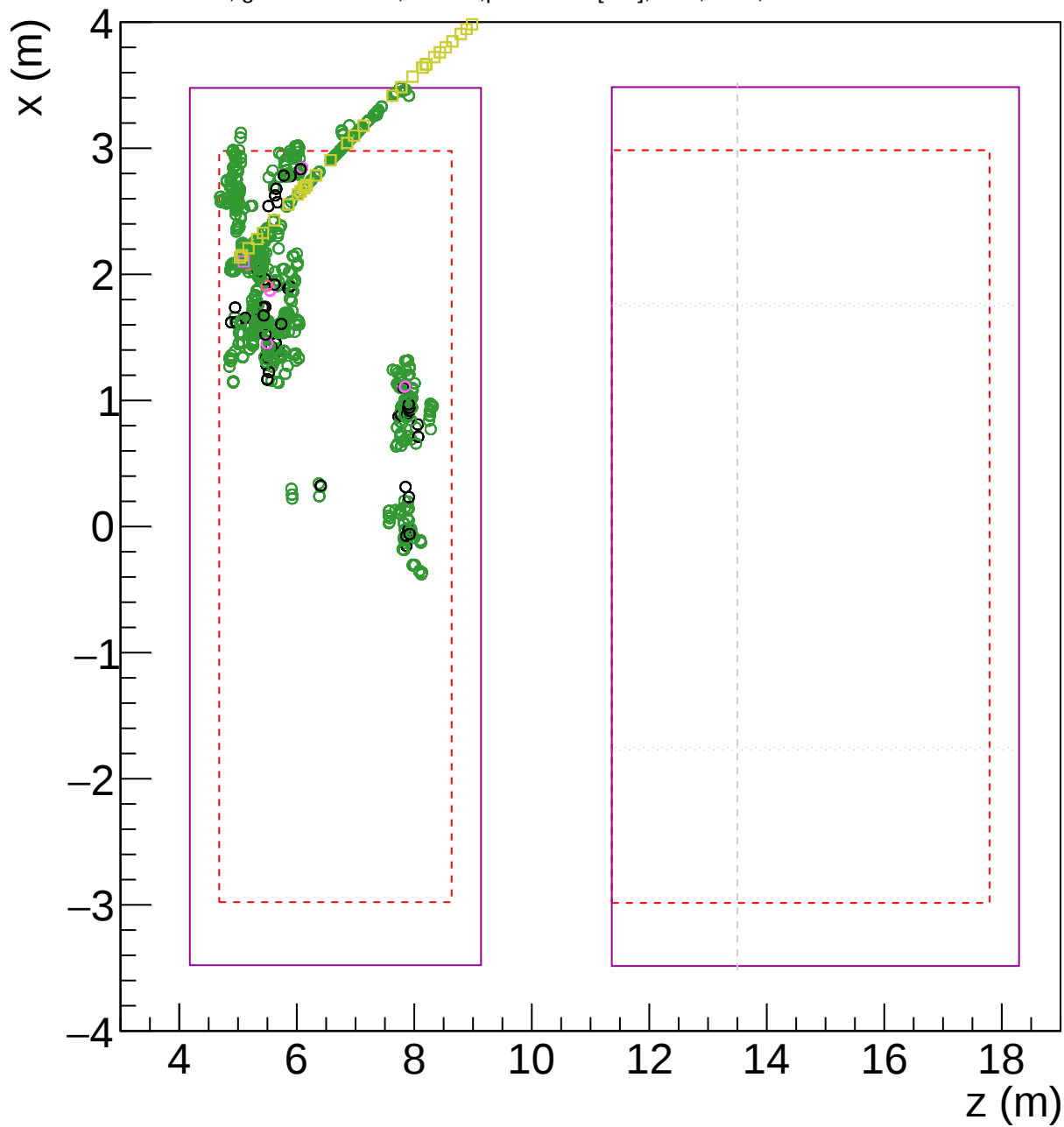
Event 47, all true hits and traj., ν PDG: 14, $E_\nu=3.06$ GeV, $E_\mu=1.69$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],RES,res:0,



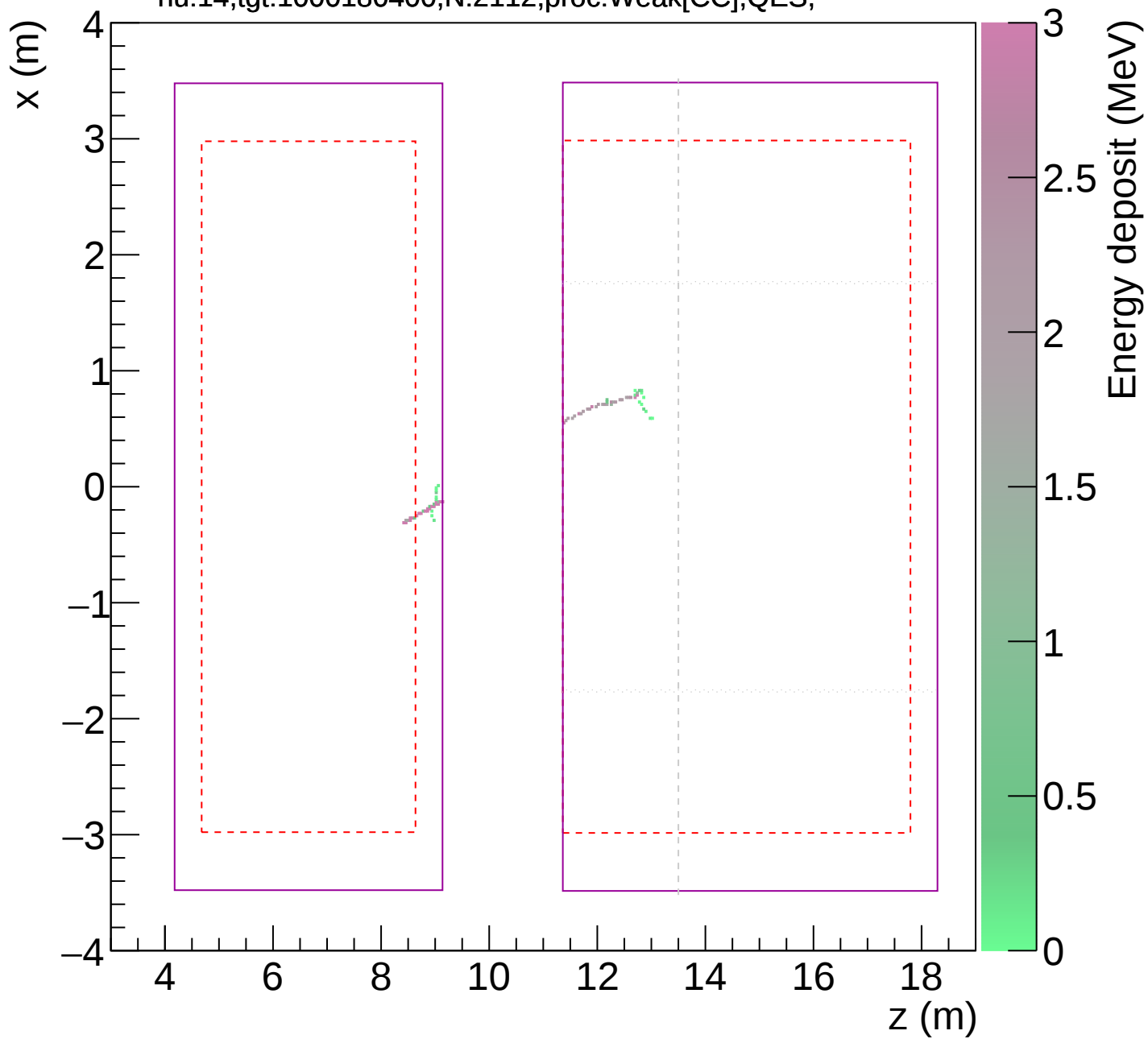
Event 47, all binary reco hits, ν PDG: 14, $E_\nu=3.06$ GeV, $E_\mu=1.69$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],RES,res:0,



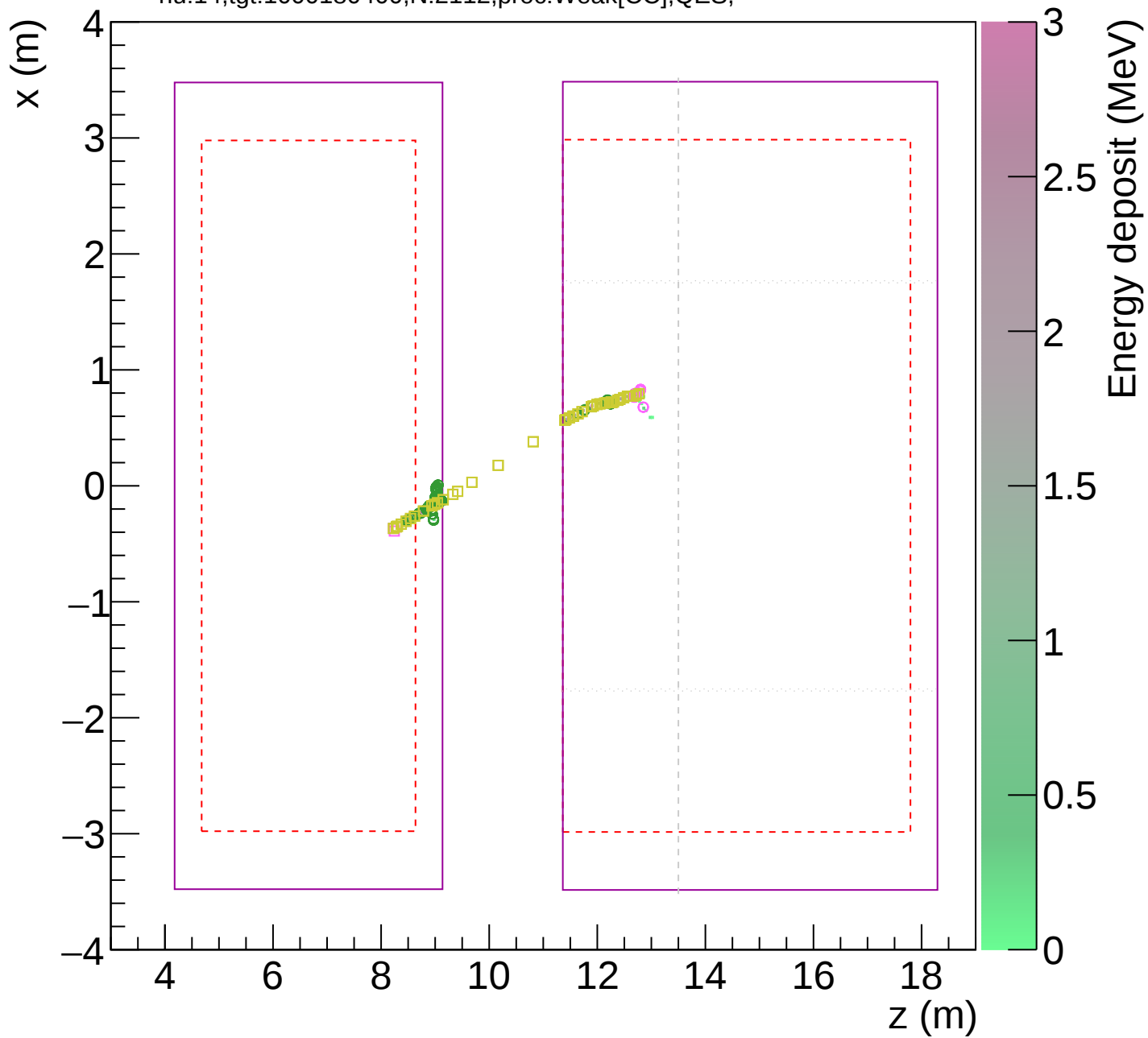
Event 47, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.06$ GeV, $E_\mu=1.69$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],RES,res:0,



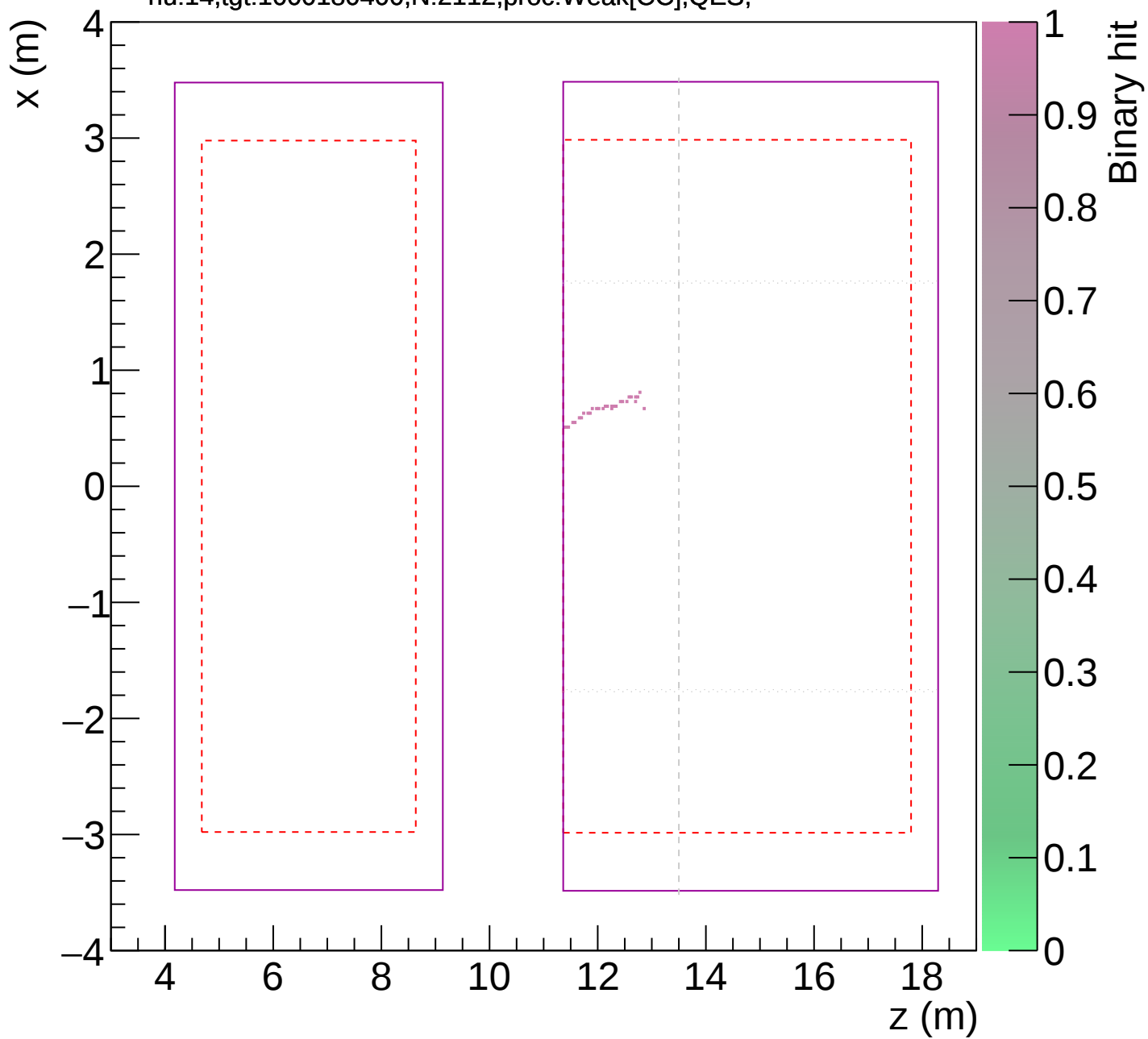
Event 48, all true hits, ν PDG: 14, $E_\nu=1.16$ GeV, $E_\mu=1.06$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],QES,



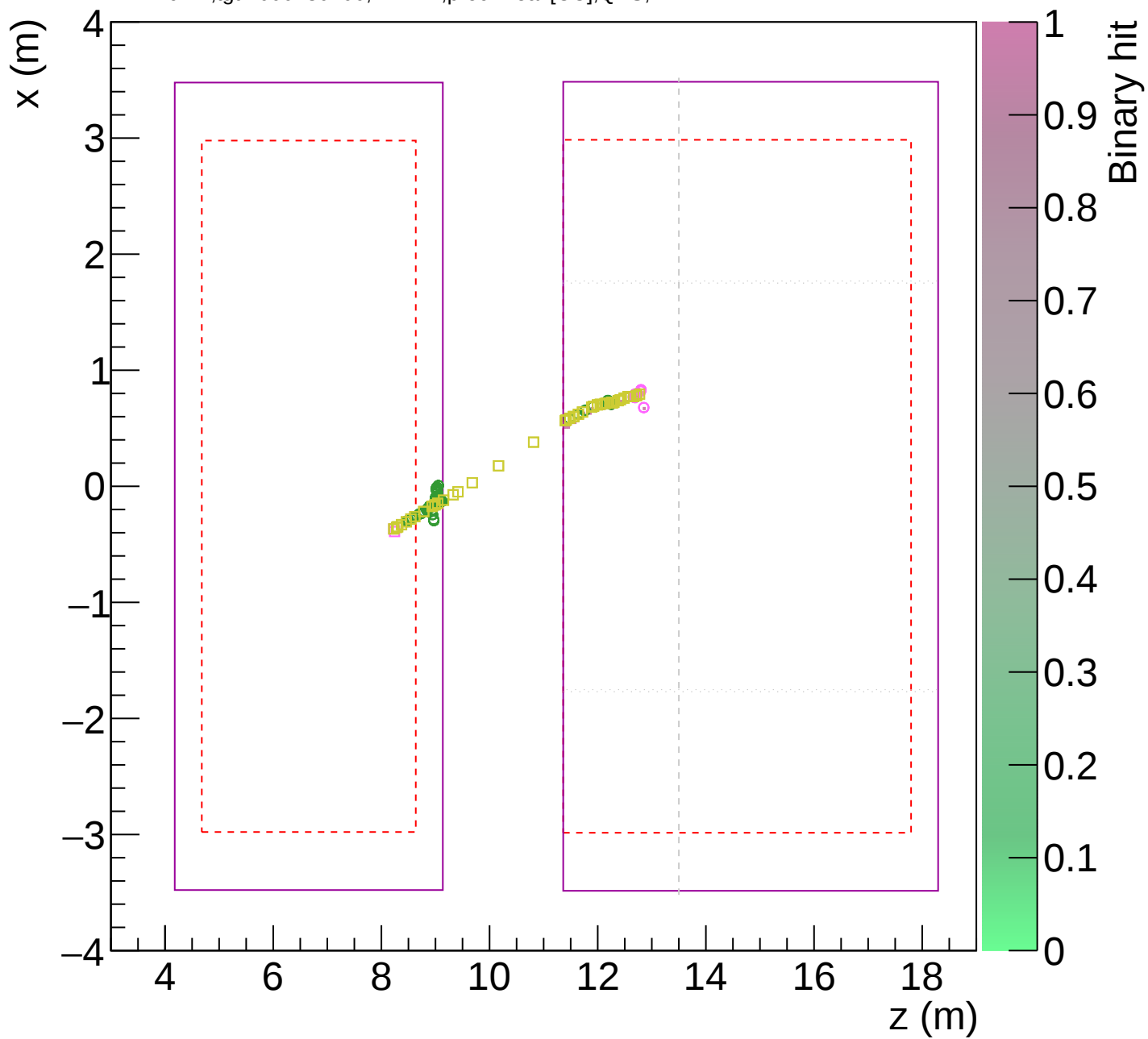
Event 48, all true hits and traj., ν PDG: 14, $E_\nu=1.16$ GeV, $E_\mu=1.06$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],QES,



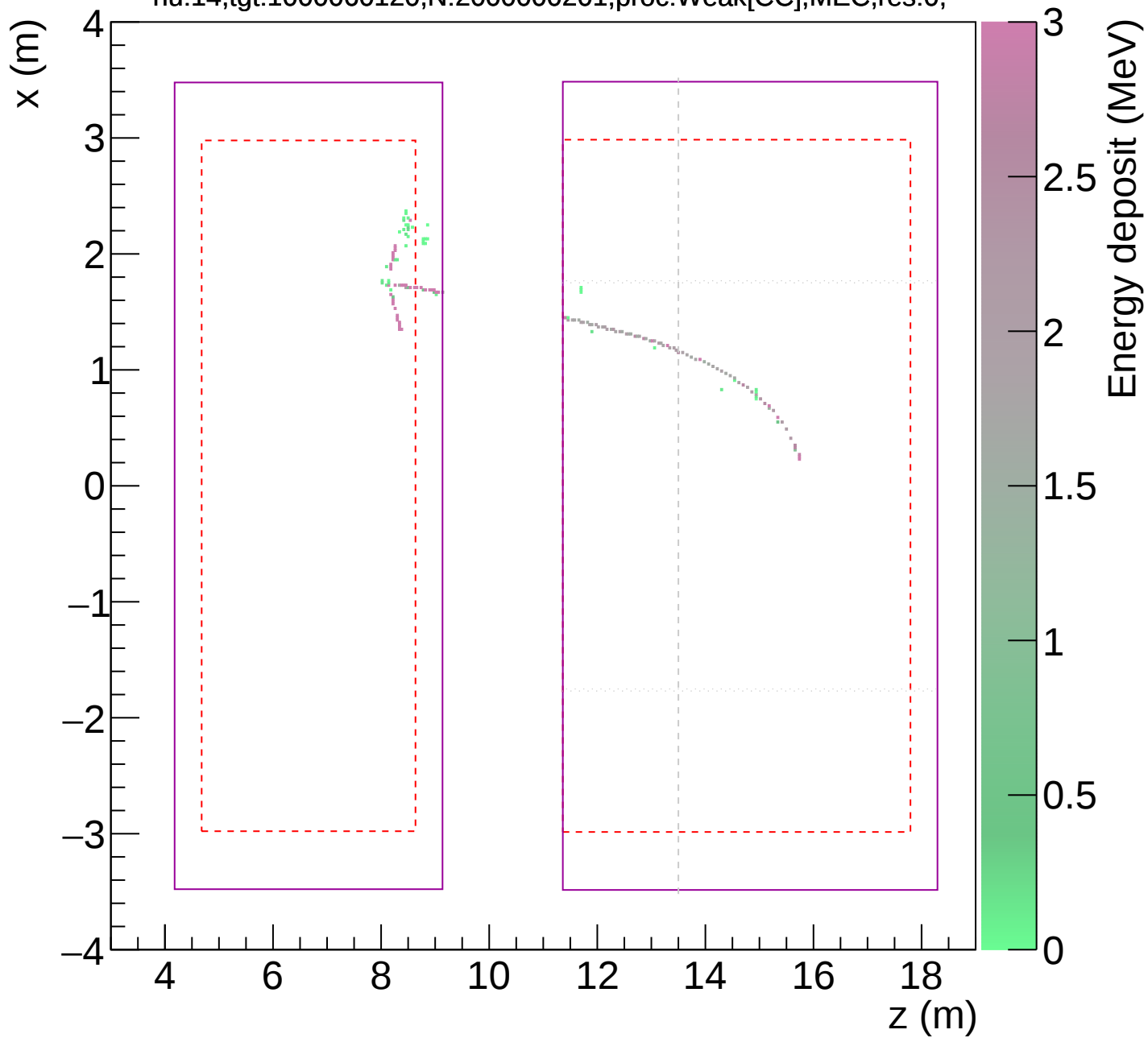
Event 48, all binary reco hits, ν PDG: 14, $E_\nu=1.16$ GeV, $E_\mu=1.06$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],QES,



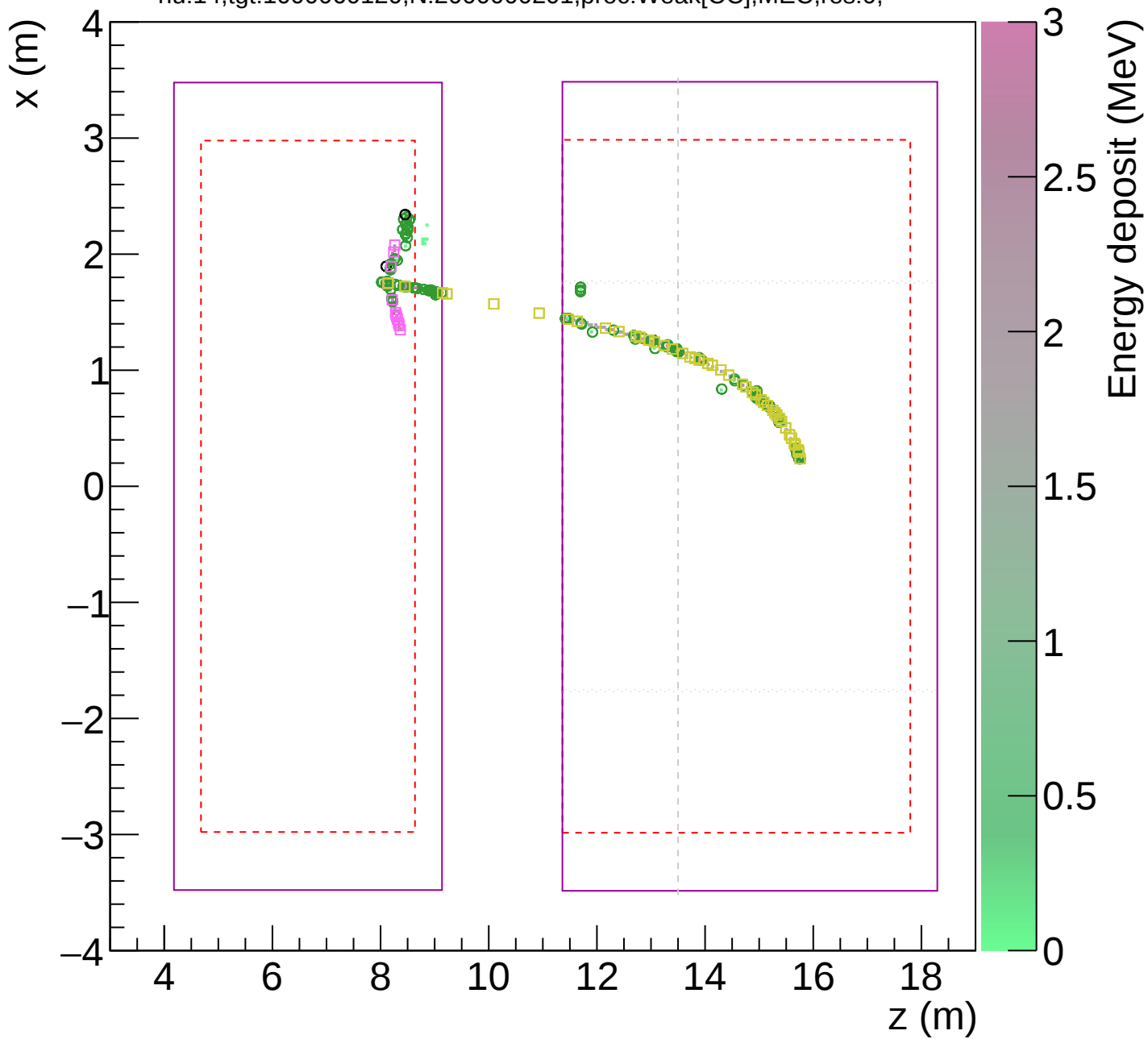
Event 48, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.16$ GeV, $E_\mu=1.06$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],QES,



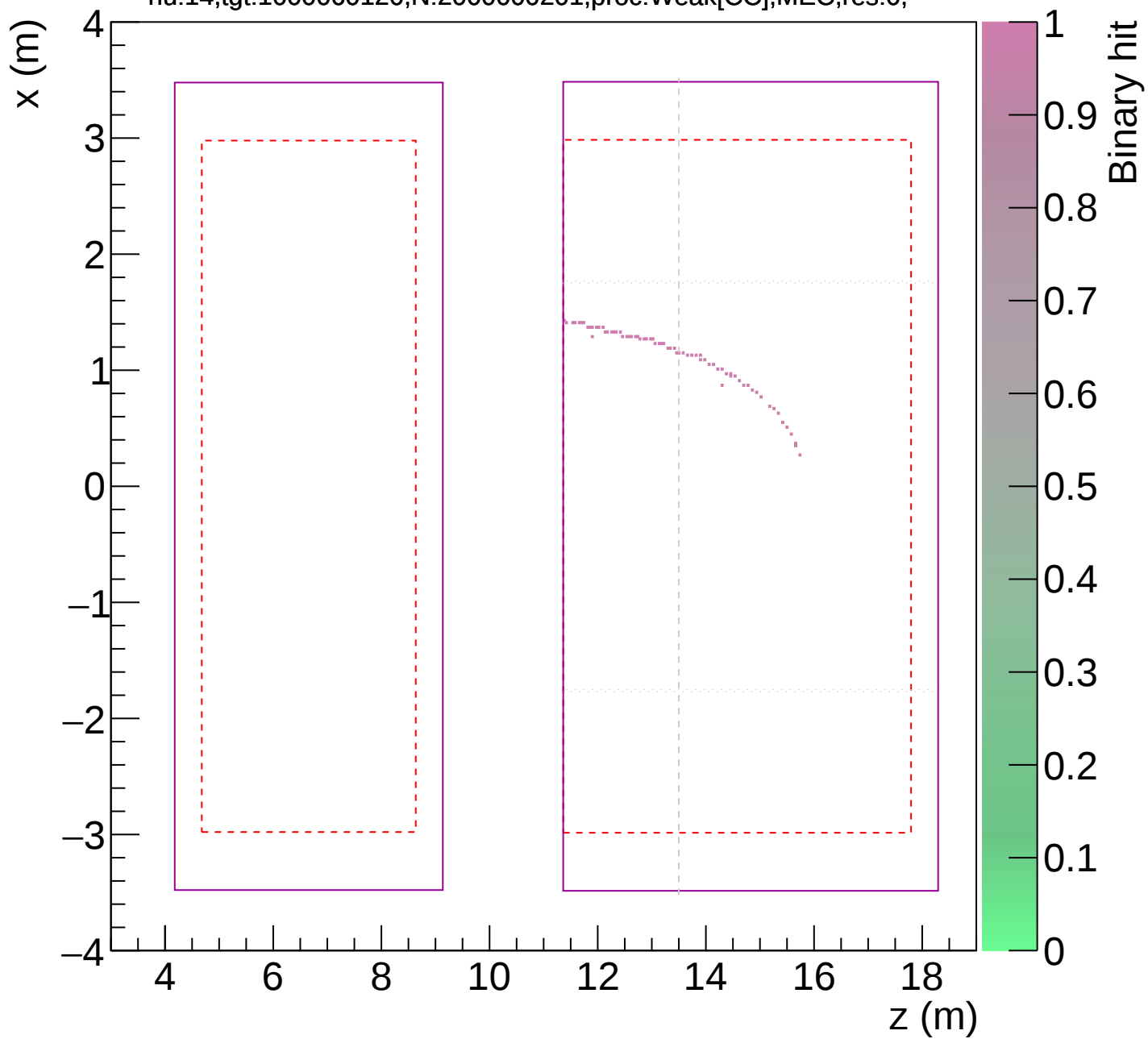
Event 49, all true hits, ν PDG: 14, $E_\nu=3.63$ GeV, $E_\mu=2.97$ GeV
nu:14,tgt:1000060120,N:2000000201,proc:Weak[CC],MEC,res:0,



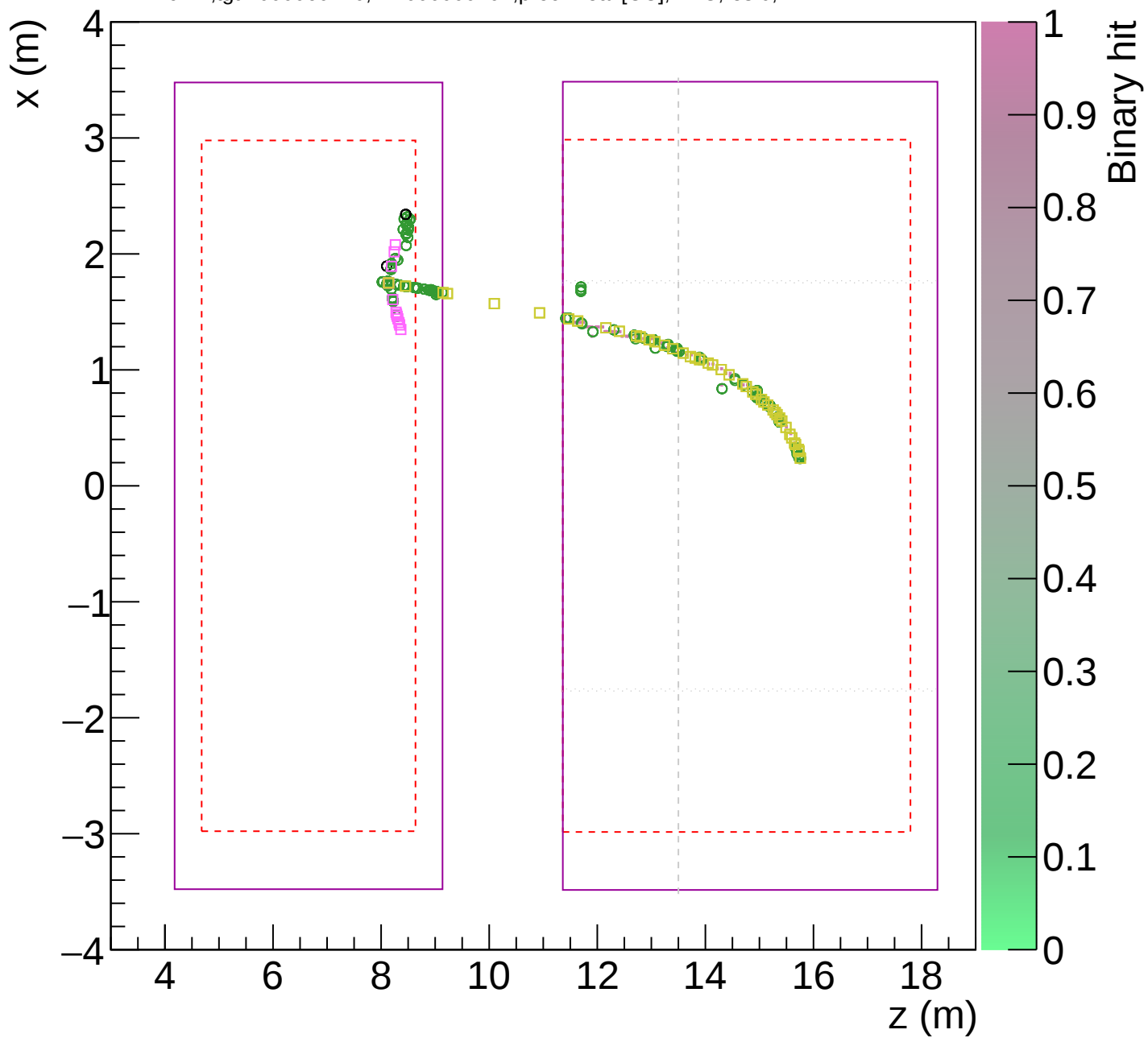
Event 49, all true hits and traj., ν PDG: 14, $E_\nu=3.63$ GeV, $E_\mu=2.97$ GeV
nu:14,tgt:1000060120,N:2000000201,proc:Weak[CC],MEC,res:0,



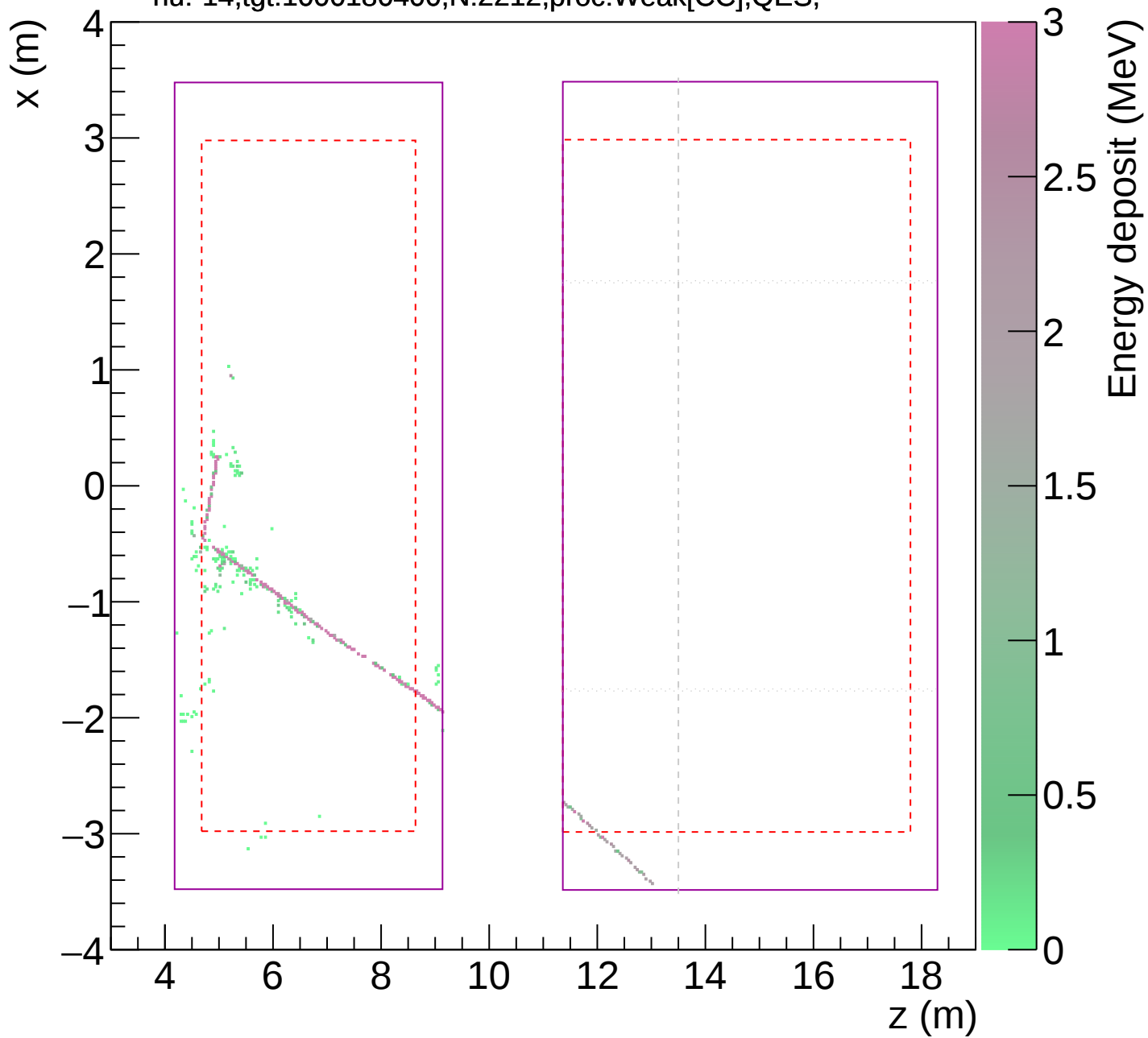
Event 49, all binary reco hits, ν PDG: 14, $E_\nu=3.63$ GeV, $E_\mu=2.97$ GeV
nu:14,tgt:1000060120,N:2000000201,proc:Weak[CC],MEC,res:0,



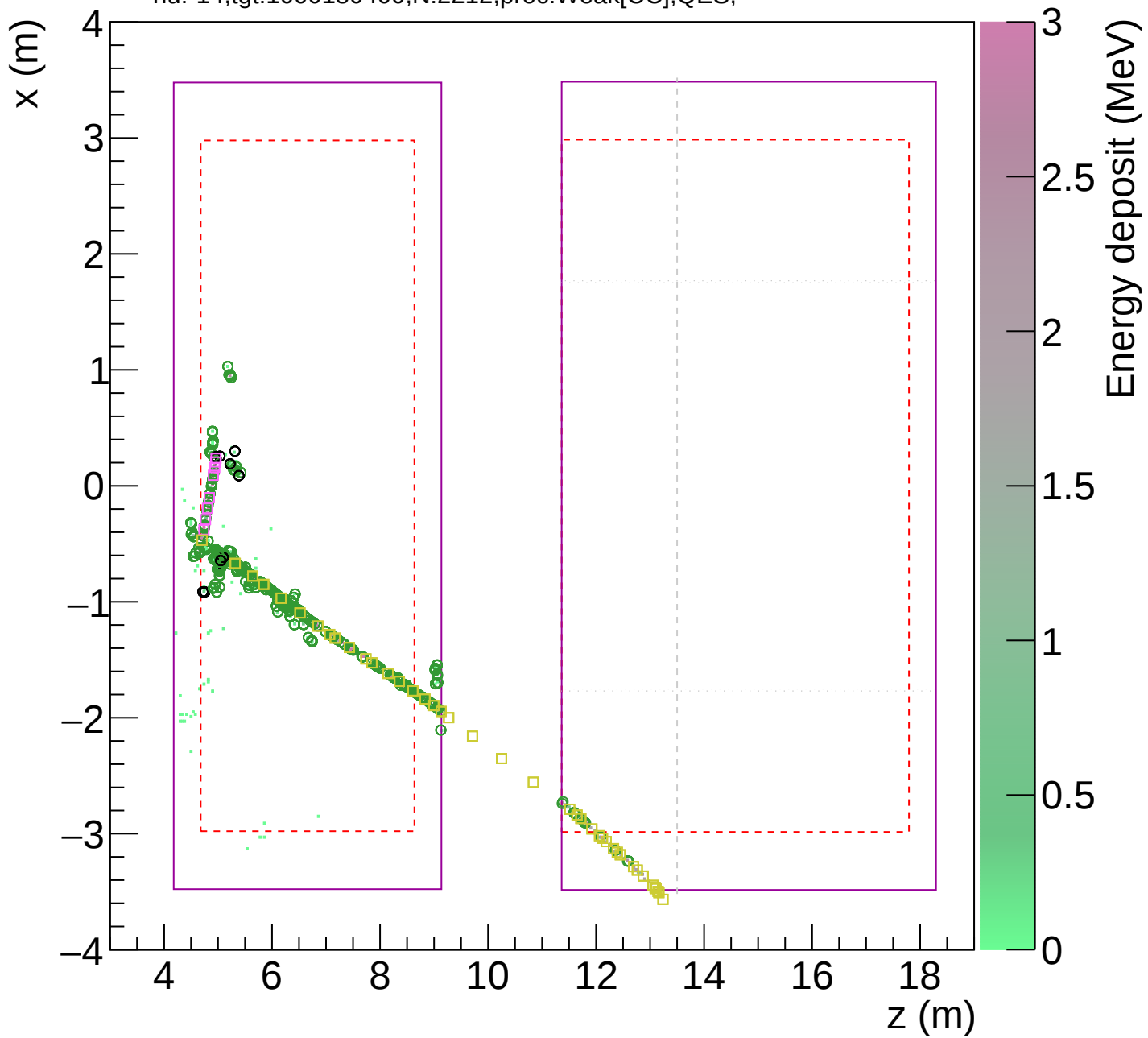
Event 49, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.63$ GeV, $E_\mu=2.97$ GeV
nu:14,tgt:1000060120,N:2000000201,proc:Weak[CC],MEC,res:0,



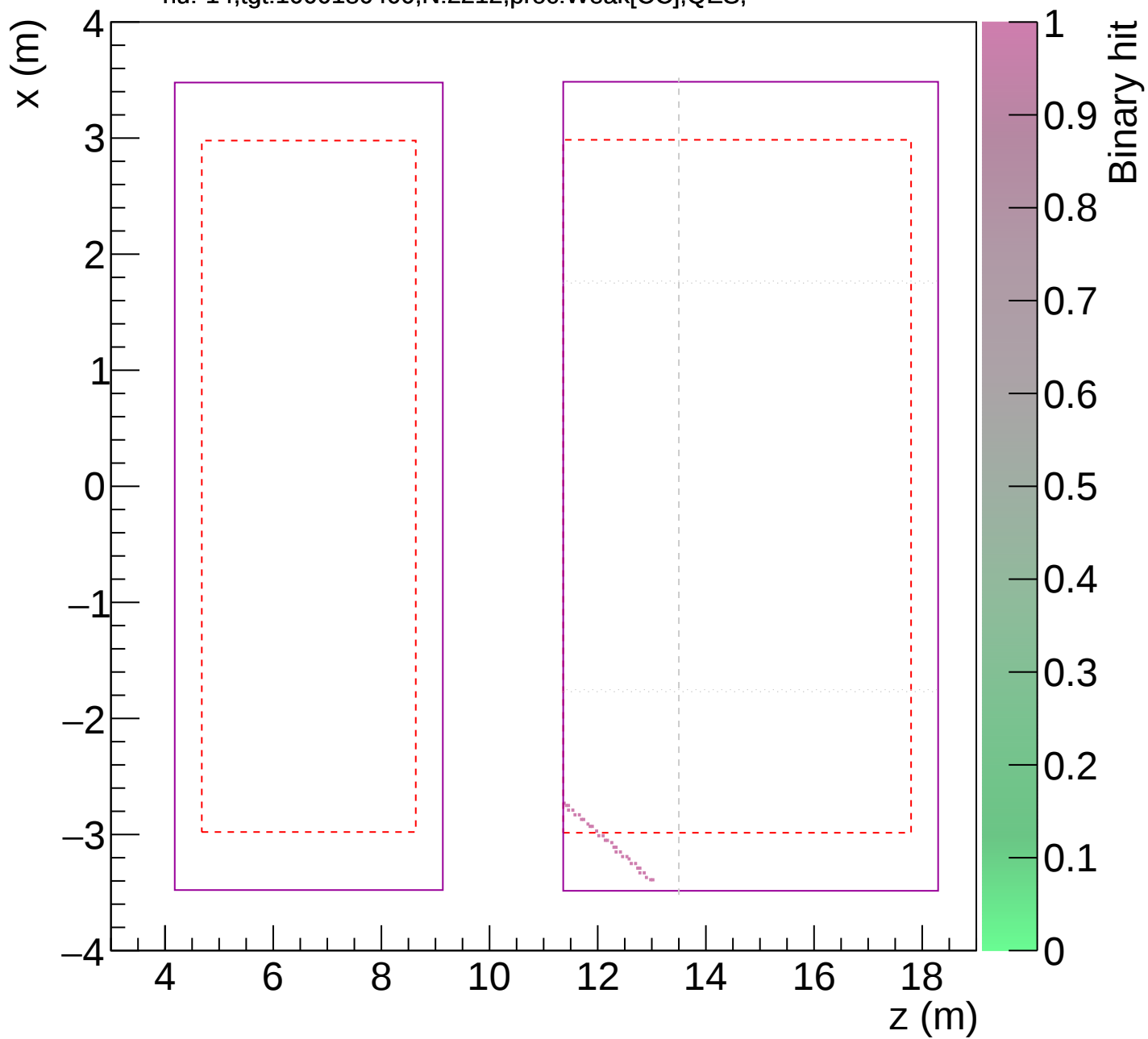
Event 50, all true hits, ν PDG: -14, $E_\nu=2.89$ GeV, $E_\mu=2.31$ GeV
nu:-14,tgt:1000180400,N:2212,proc:Weak[CC],QES,



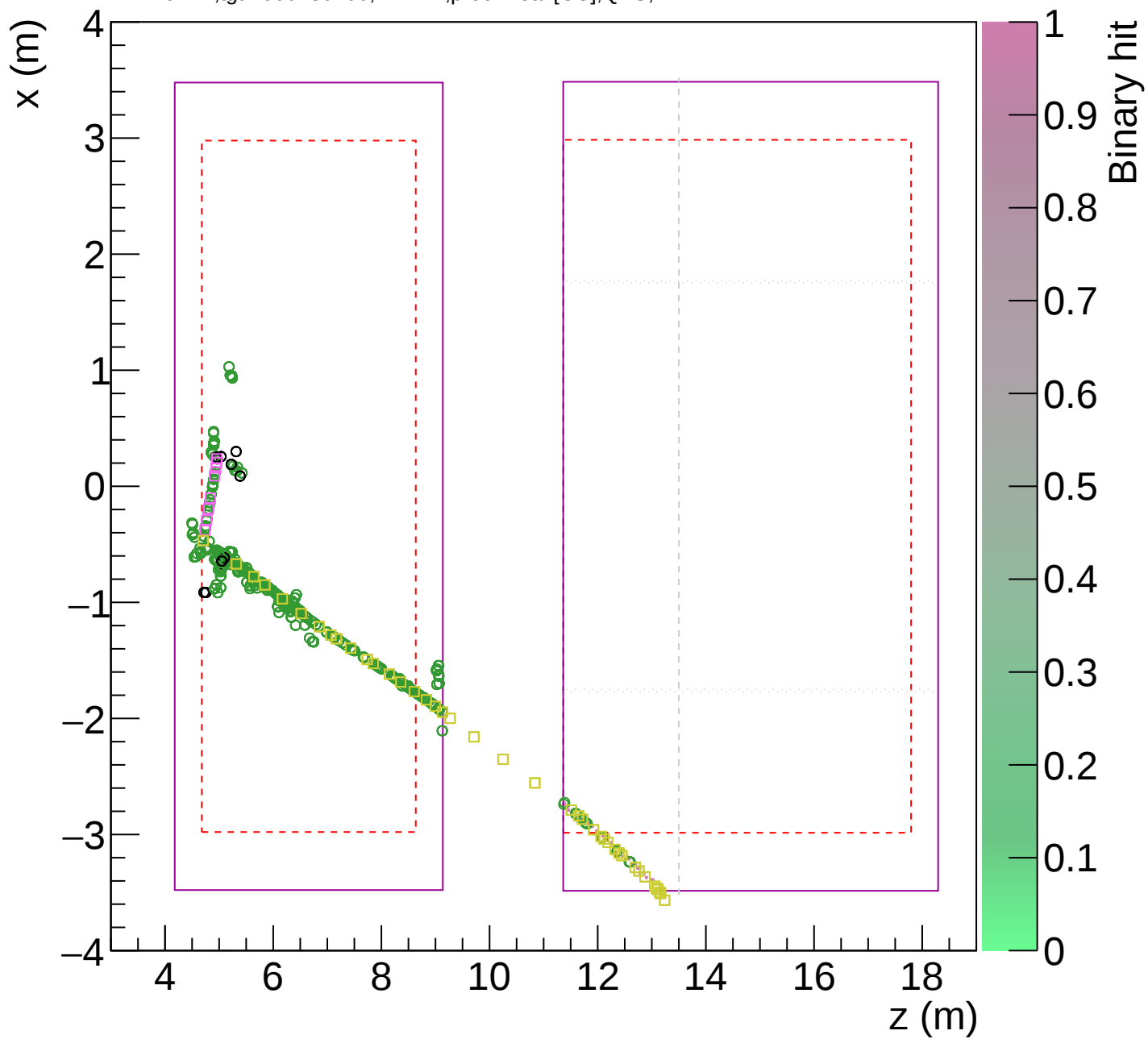
Event 50, all true hits and traj., ν PDG: -14, $E_\nu=2.89$ GeV, $E_\mu=2.31$ GeV
nu:-14,tgt:1000180400,N:2212,proc:Weak[CC],QES,



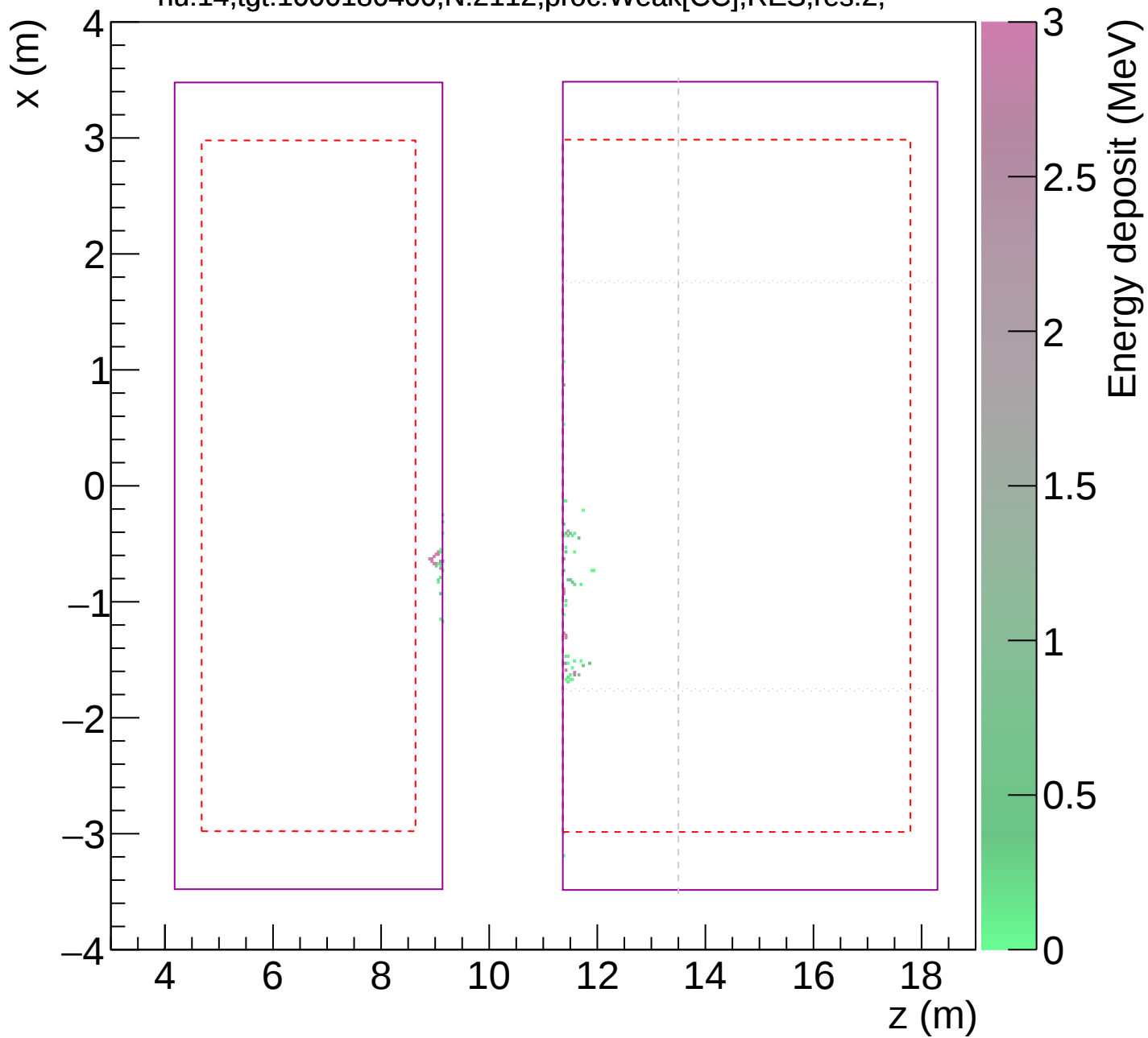
Event 50, all binary reco hits, ν PDG: -14, $E_\nu=2.89$ GeV, $E_\mu=2.31$ GeV
nu:-14,tgt:1000180400,N:2212,proc:Weak[CC],QES,



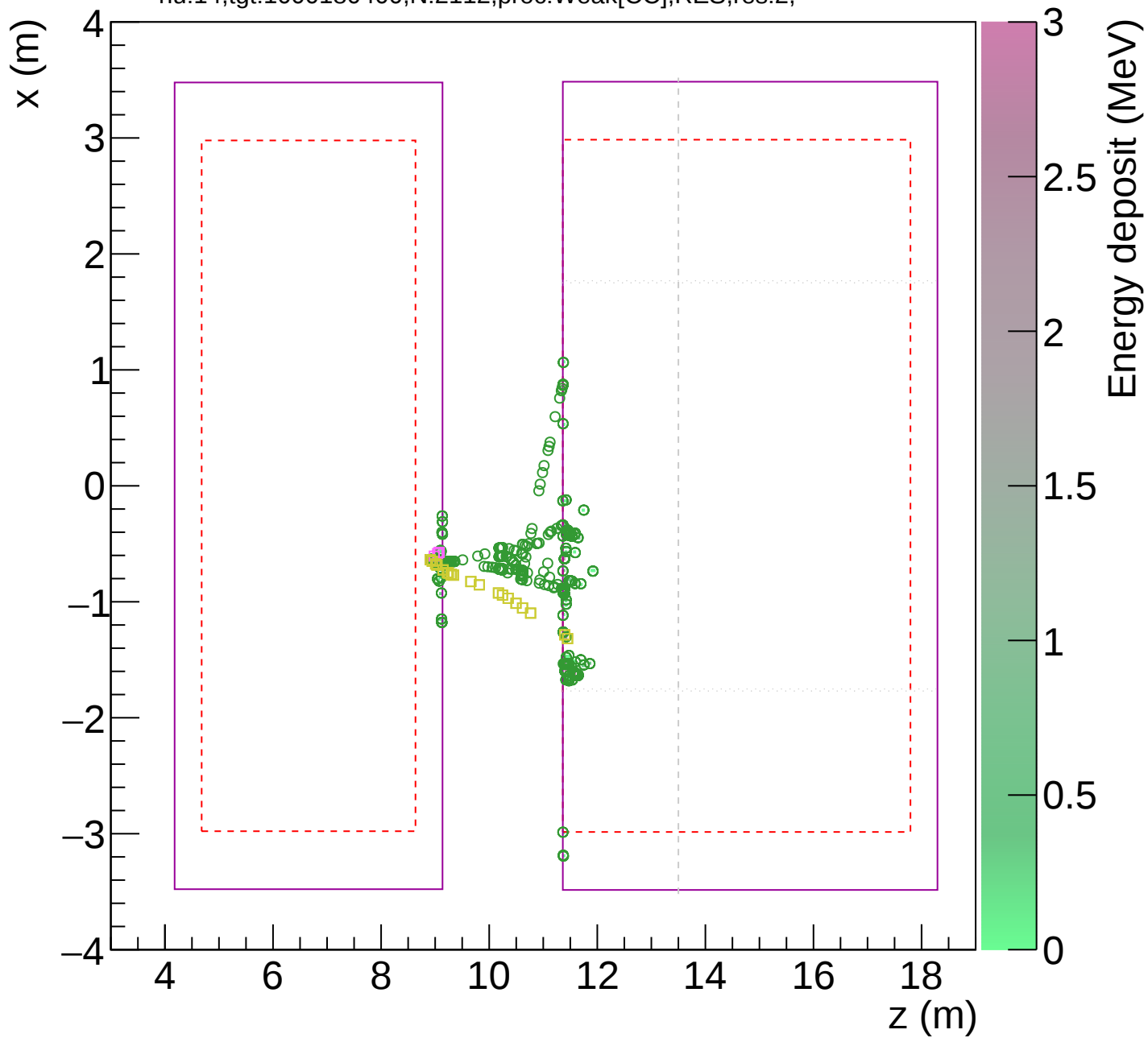
Event 50, all binary reco hits and true traj., ν PDG: -14, $E_\nu=2.89$ GeV, $E_\mu=2.31$ GeV
nu:-14,tgt:1000180400,N:2212,proc:Weak[CC],QES,



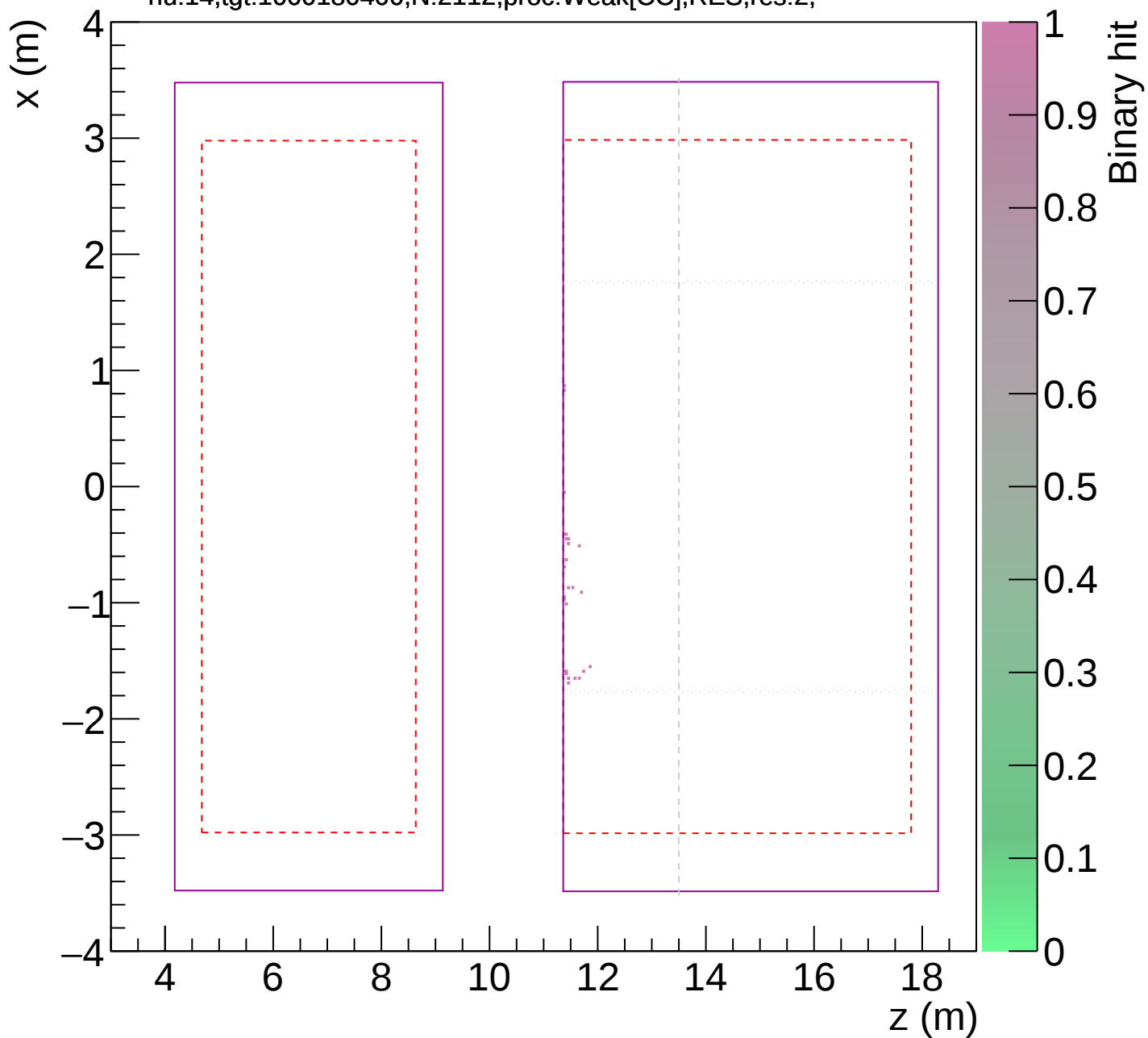
Event 51, all true hits, ν PDG: 14, $E_\nu=1.70$ GeV, $E_\mu=0.36$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],RES,res:2,



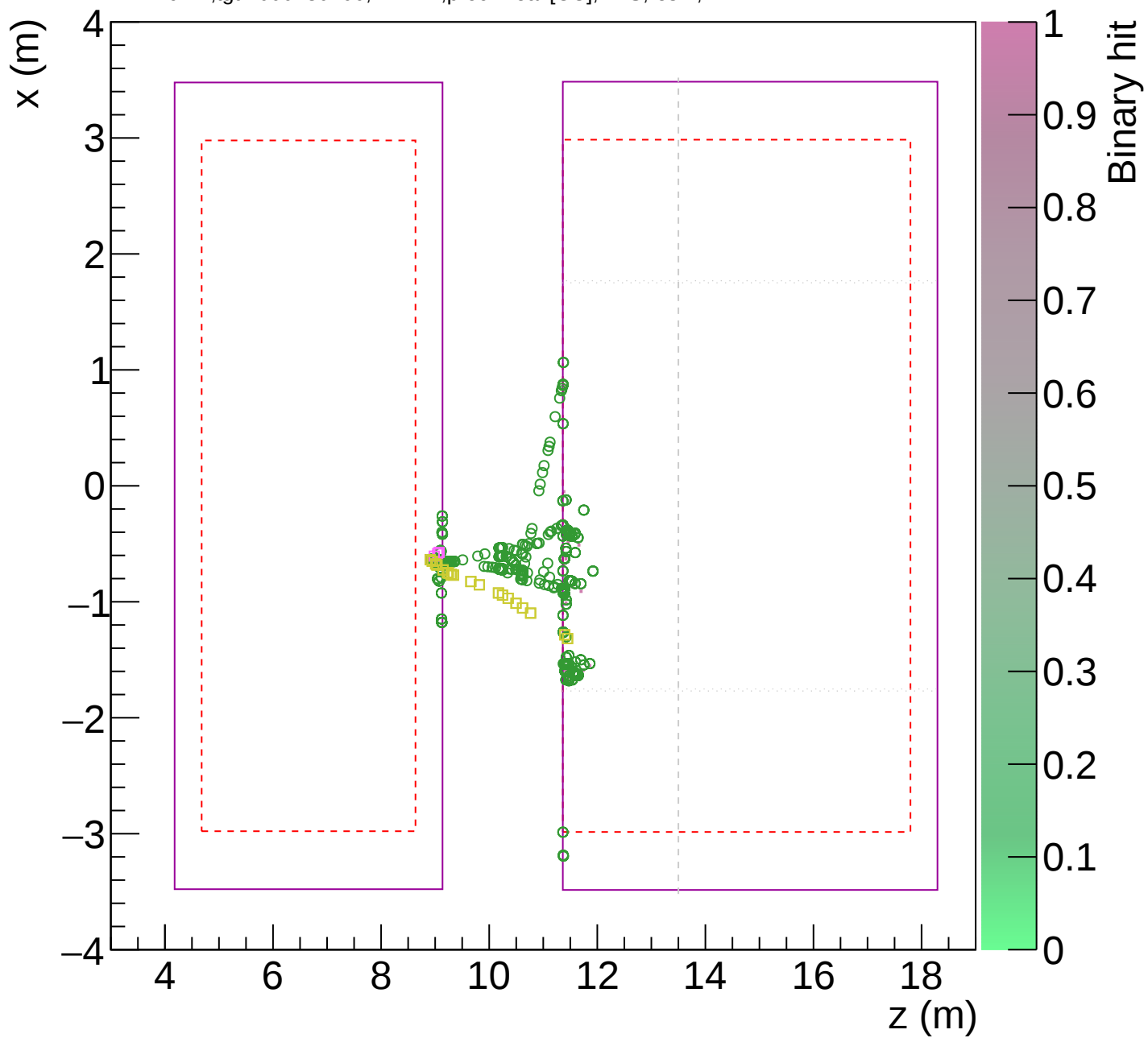
Event 51, all true hits and traj., ν PDG: 14, $E_\nu=1.70$ GeV, $E_\mu=0.36$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],RES,res:2,



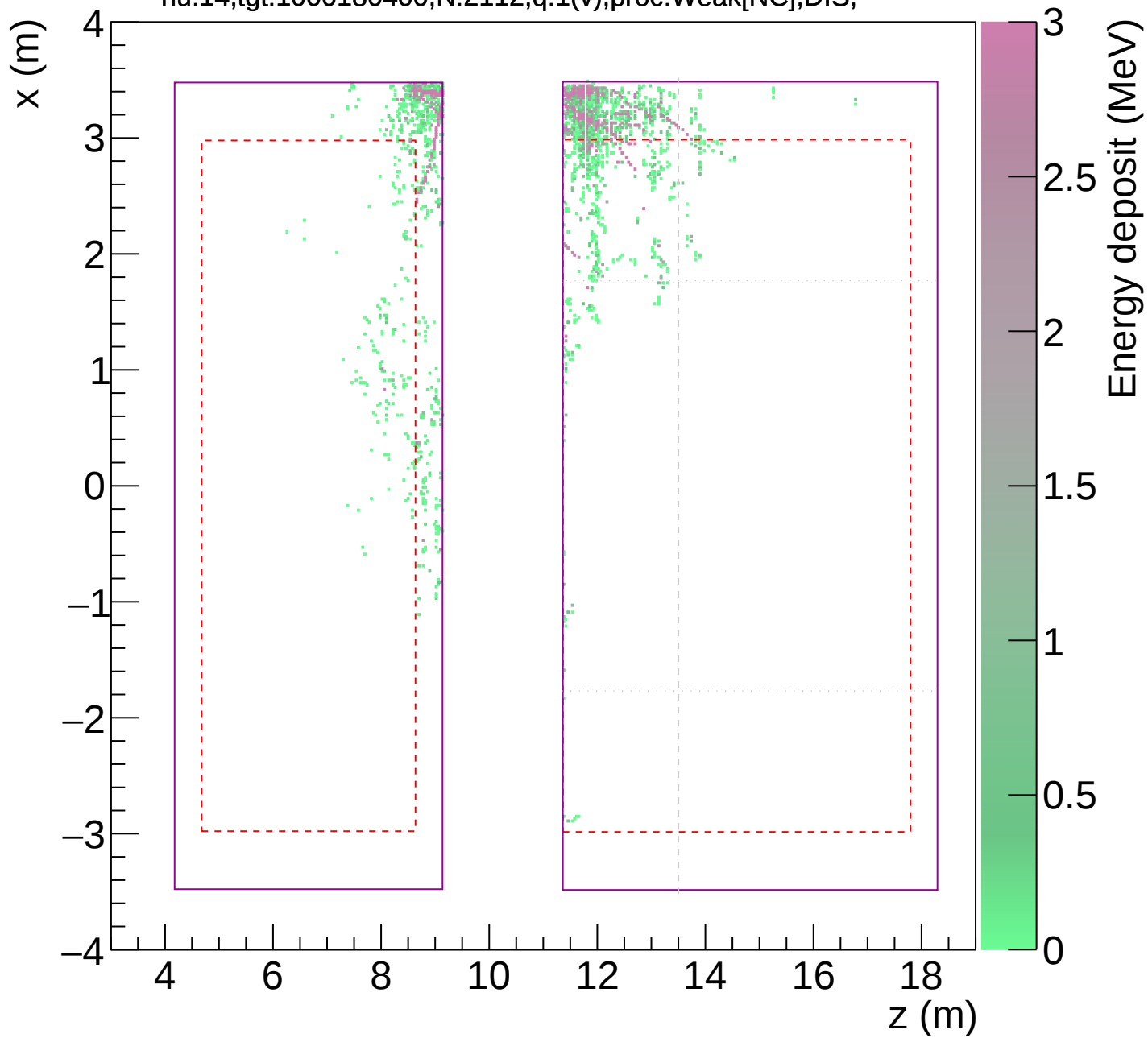
Event 51, all binary reco hits, ν PDG: 14, $E_\nu=1.70$ GeV, $E_\mu=0.36$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],RES,res:2,



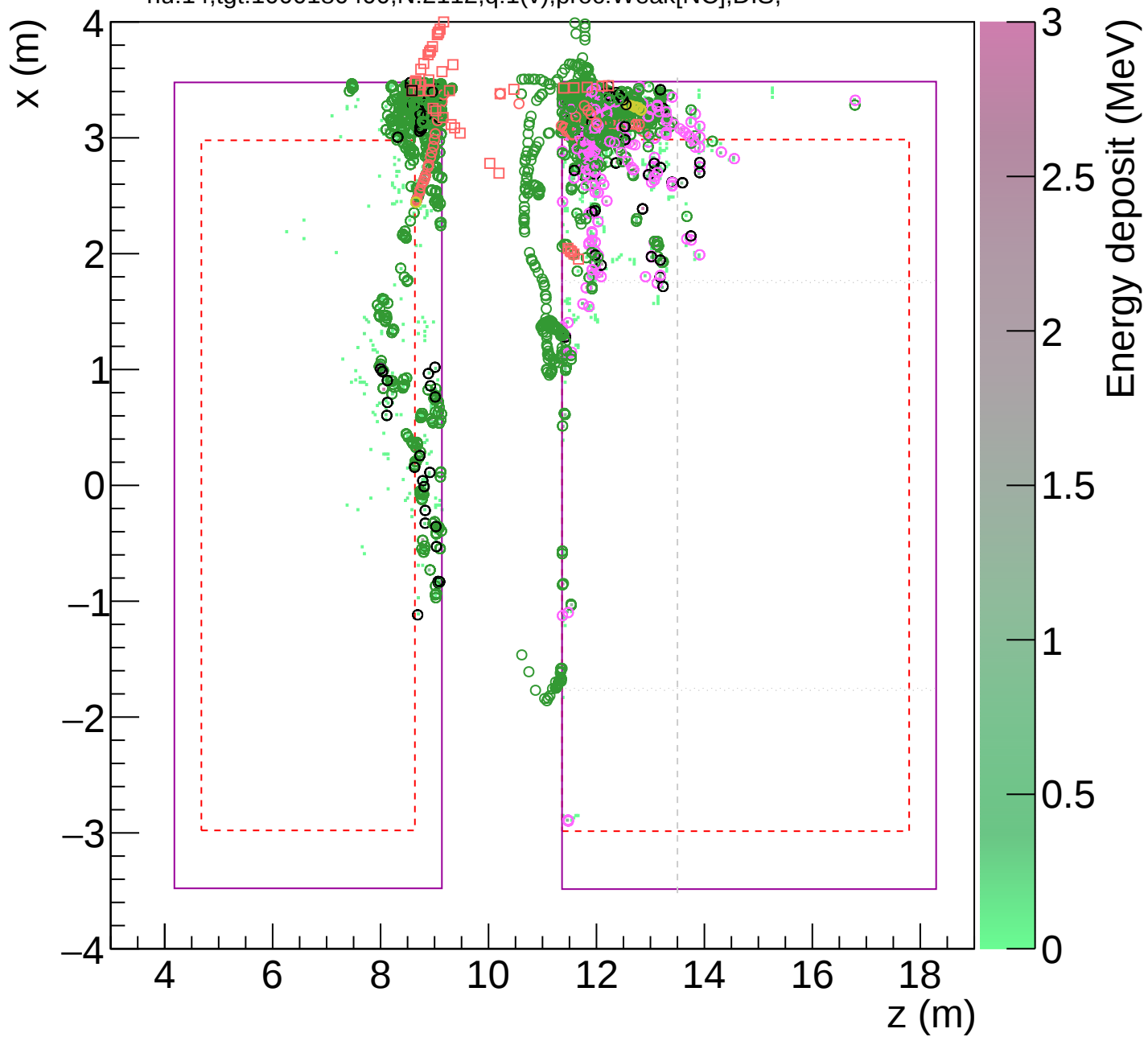
Event 51, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.70$ GeV, $E_\mu=0.36$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],RES,res:2,



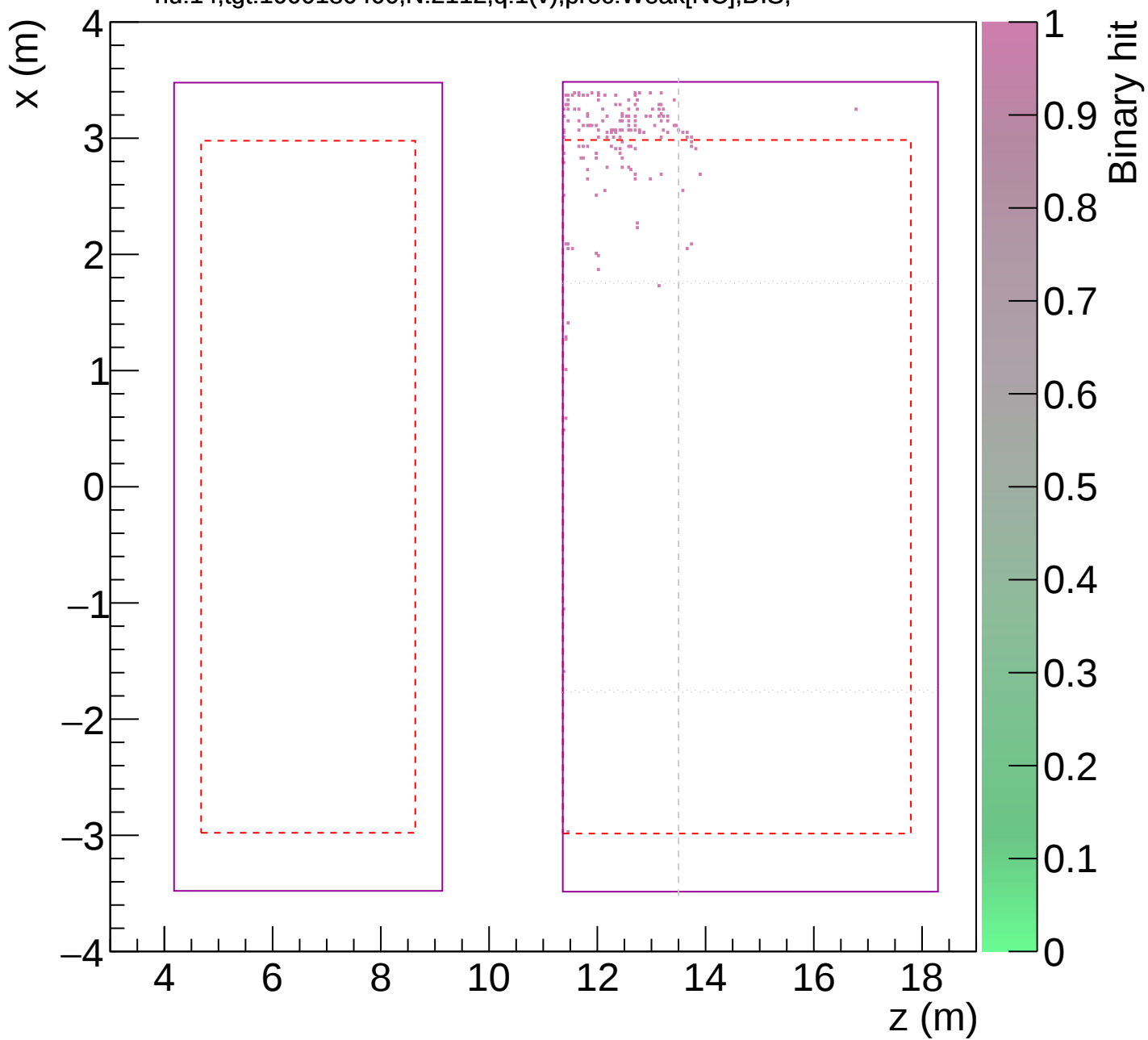
Event 52, all true hits, ν PDG: 14, $E_\nu=34.69$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[NC],DIS,



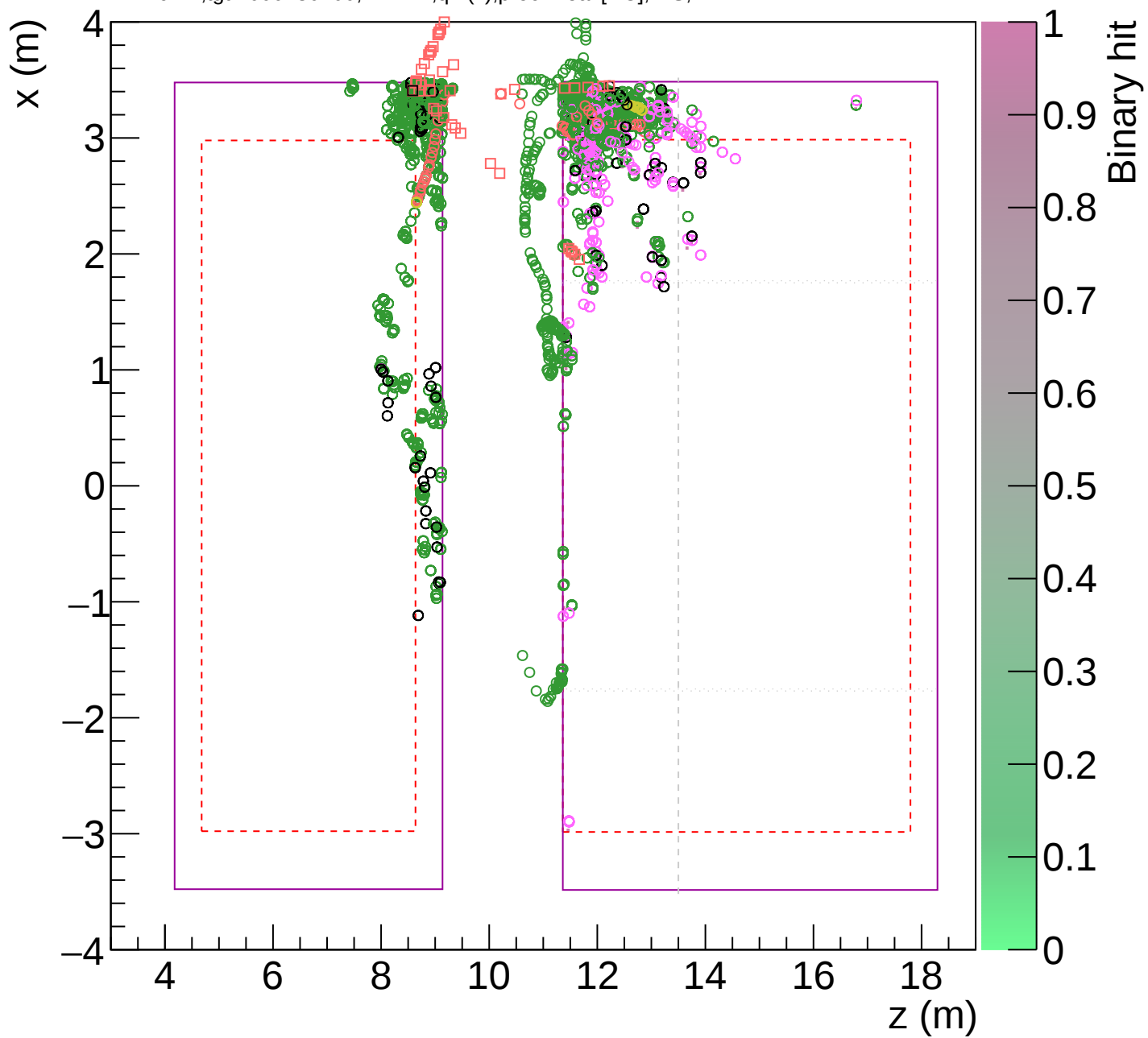
Event 52, all true hits and traj., ν PDG: 14, $E_\nu=34.69$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[NC],DIS,



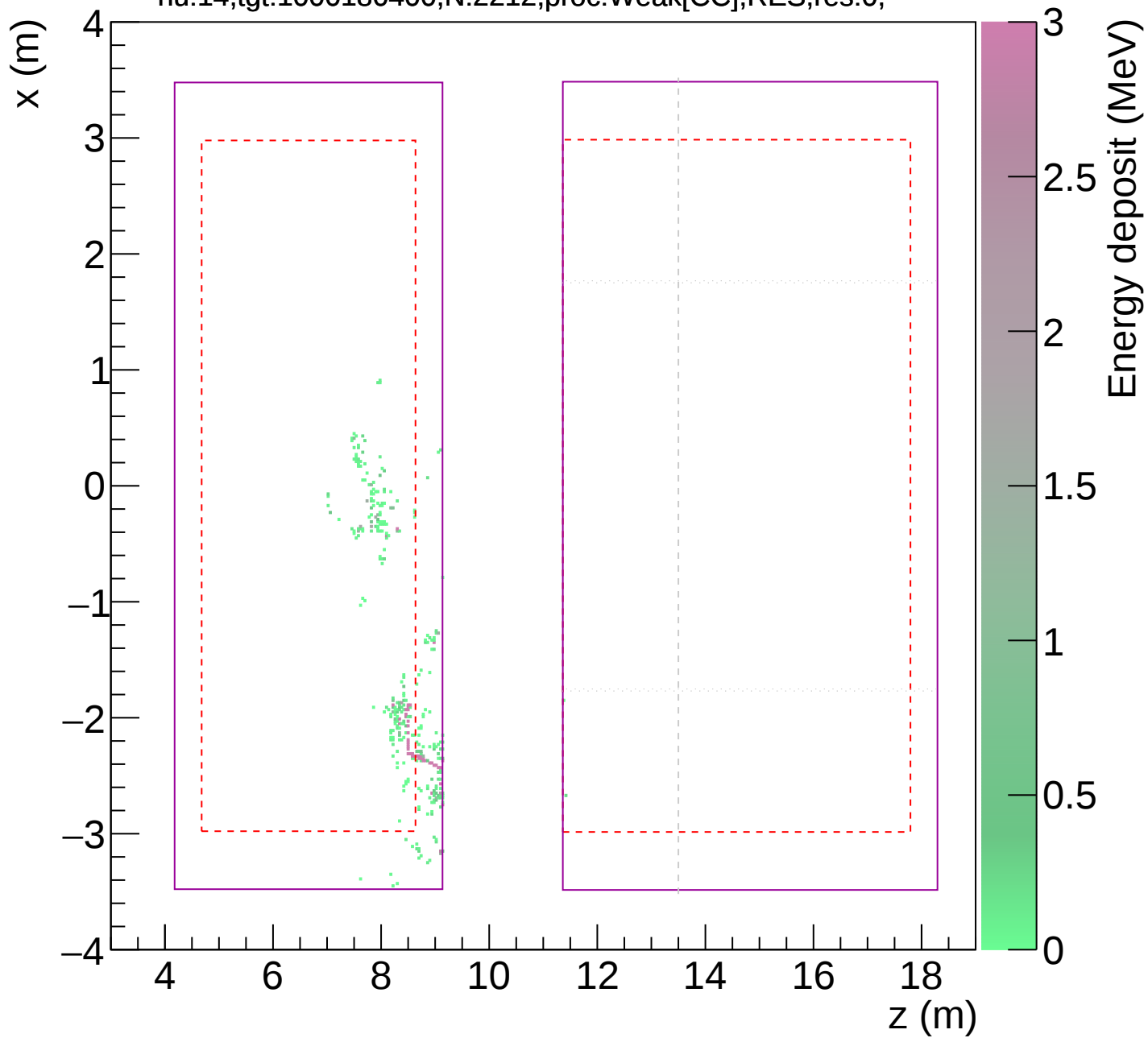
Event 52, all binary reco hits, ν PDG: 14, $E_\nu=34.69$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[NC],DIS,



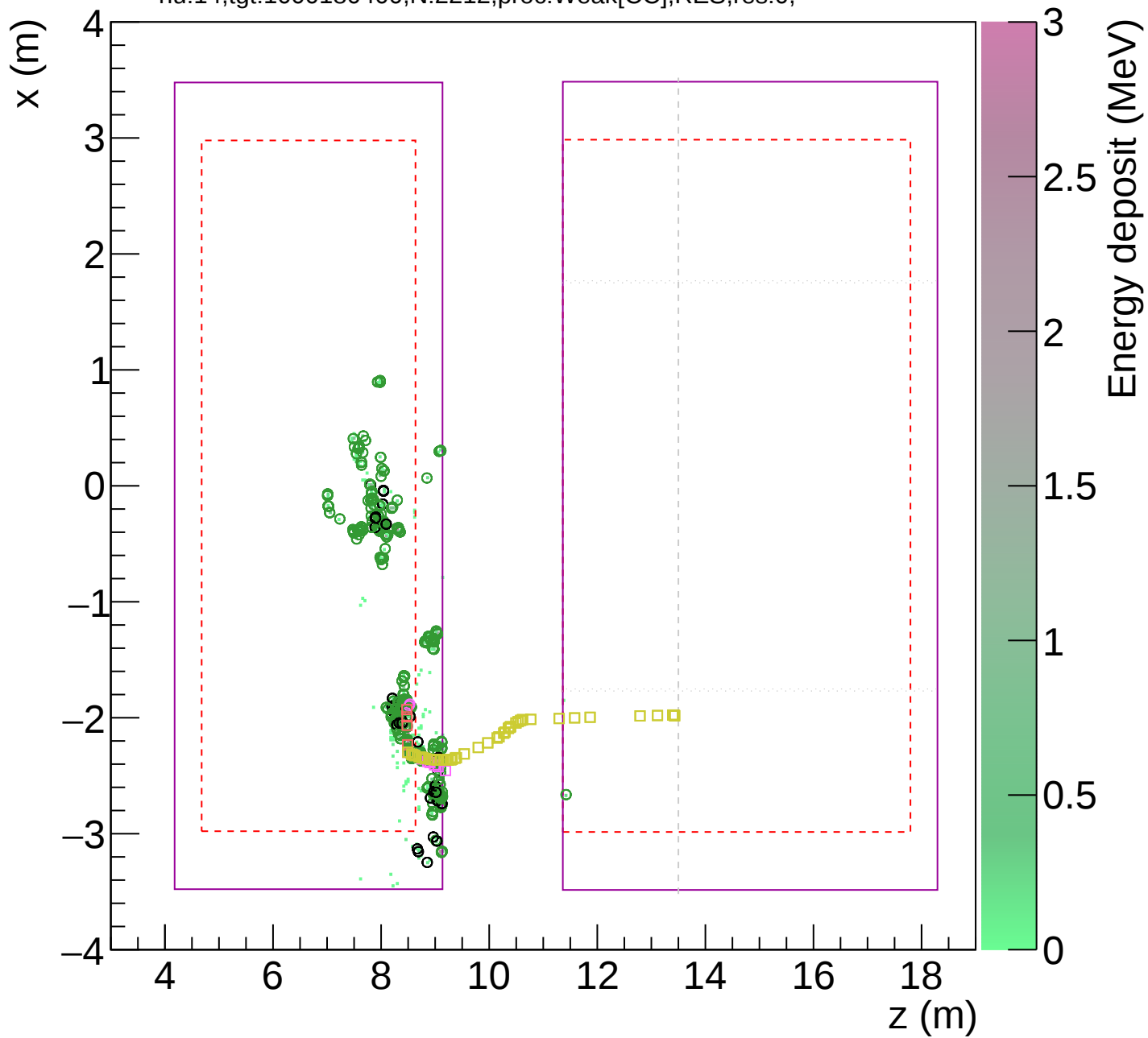
Event 52, all binary reco hits and true traj., ν PDG: 14, $E_\nu=34.69$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[NC],DIS,



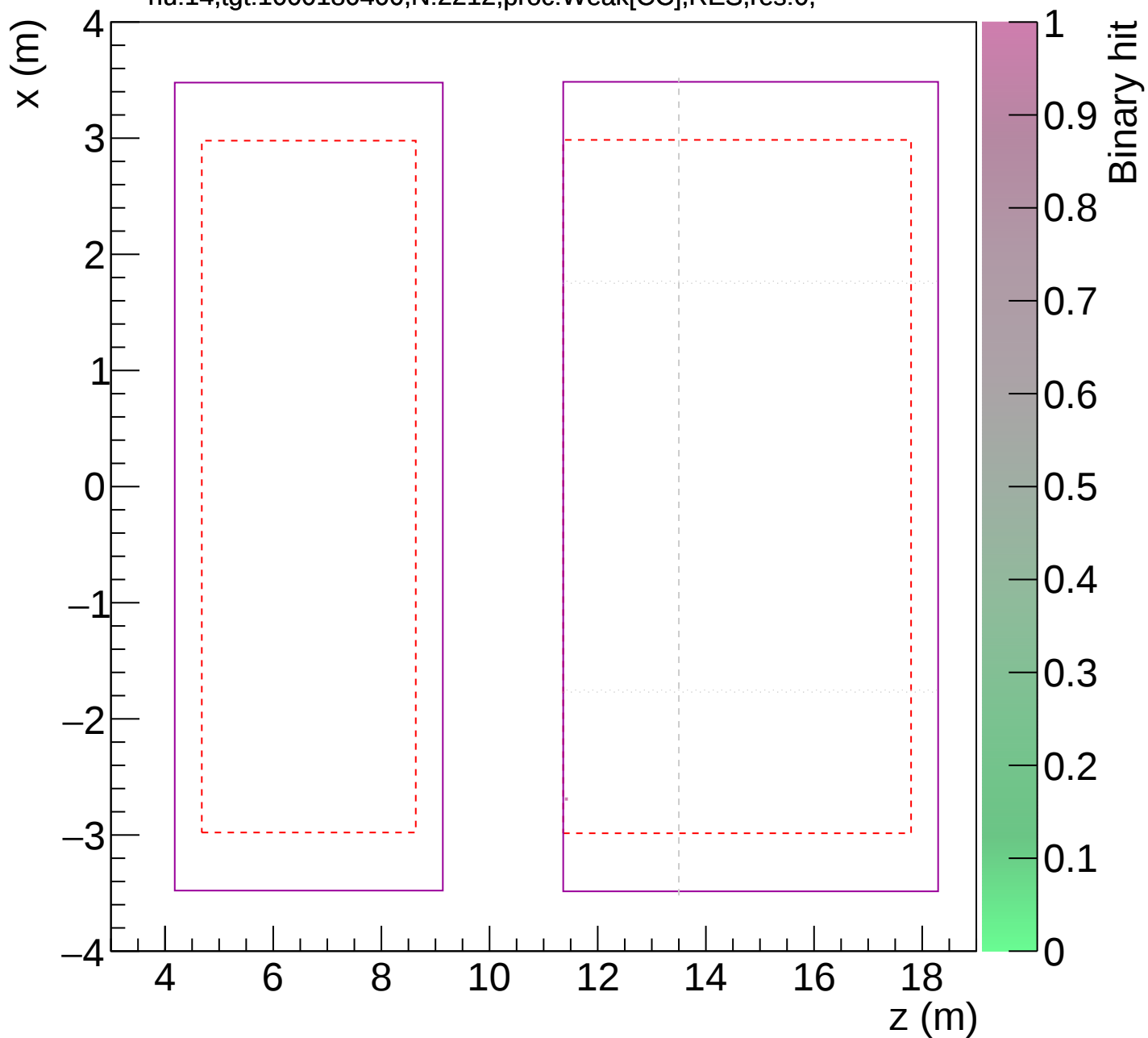
Event 53, all true hits, ν PDG: 14, $E_\nu=1.44$ GeV, $E_\mu=0.54$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[CC],RES,res:0,



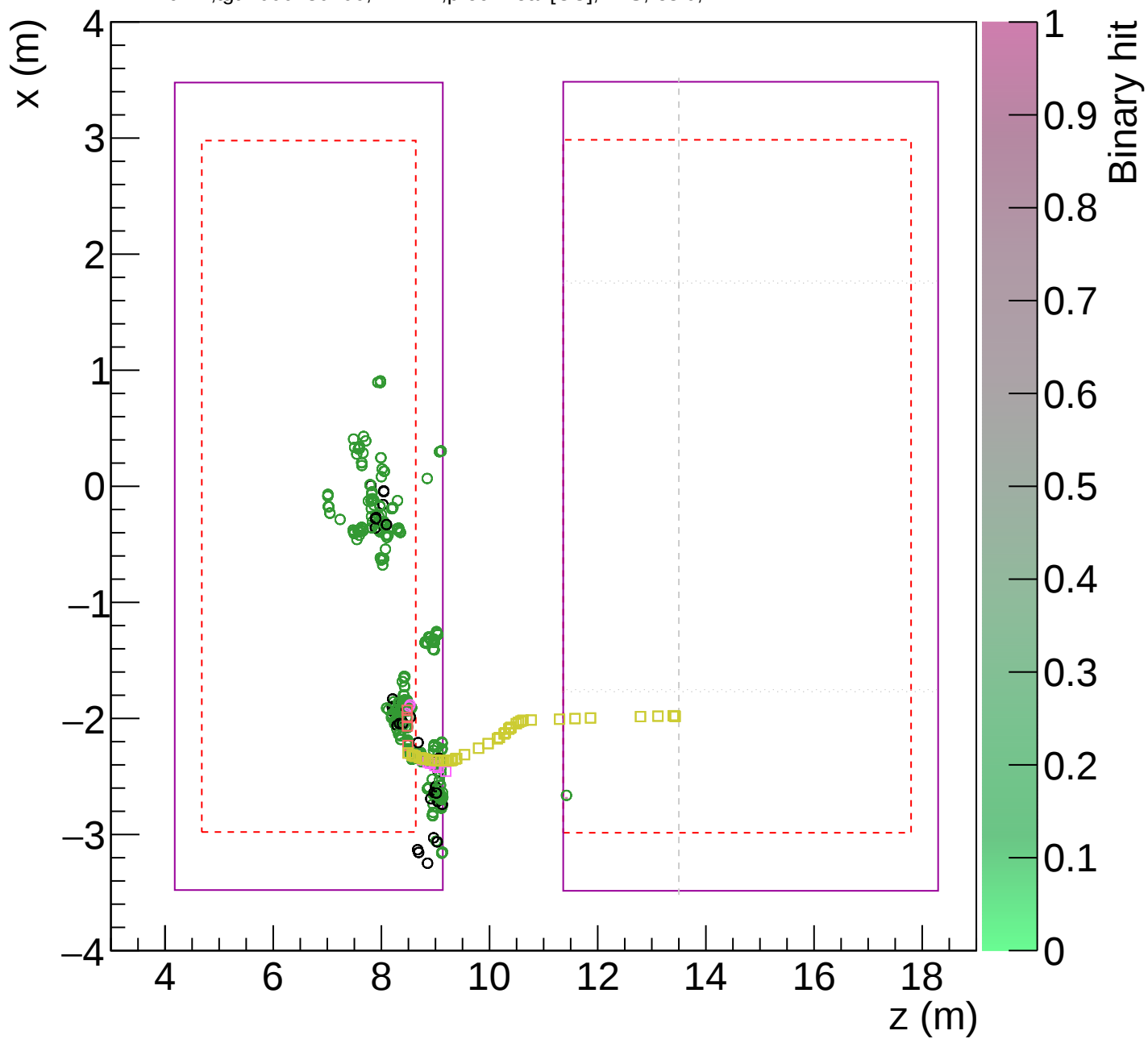
Event 53, all true hits and traj., ν PDG: 14, $E_\nu=1.44$ GeV, $E_\mu=0.54$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[CC],RES,res:0,



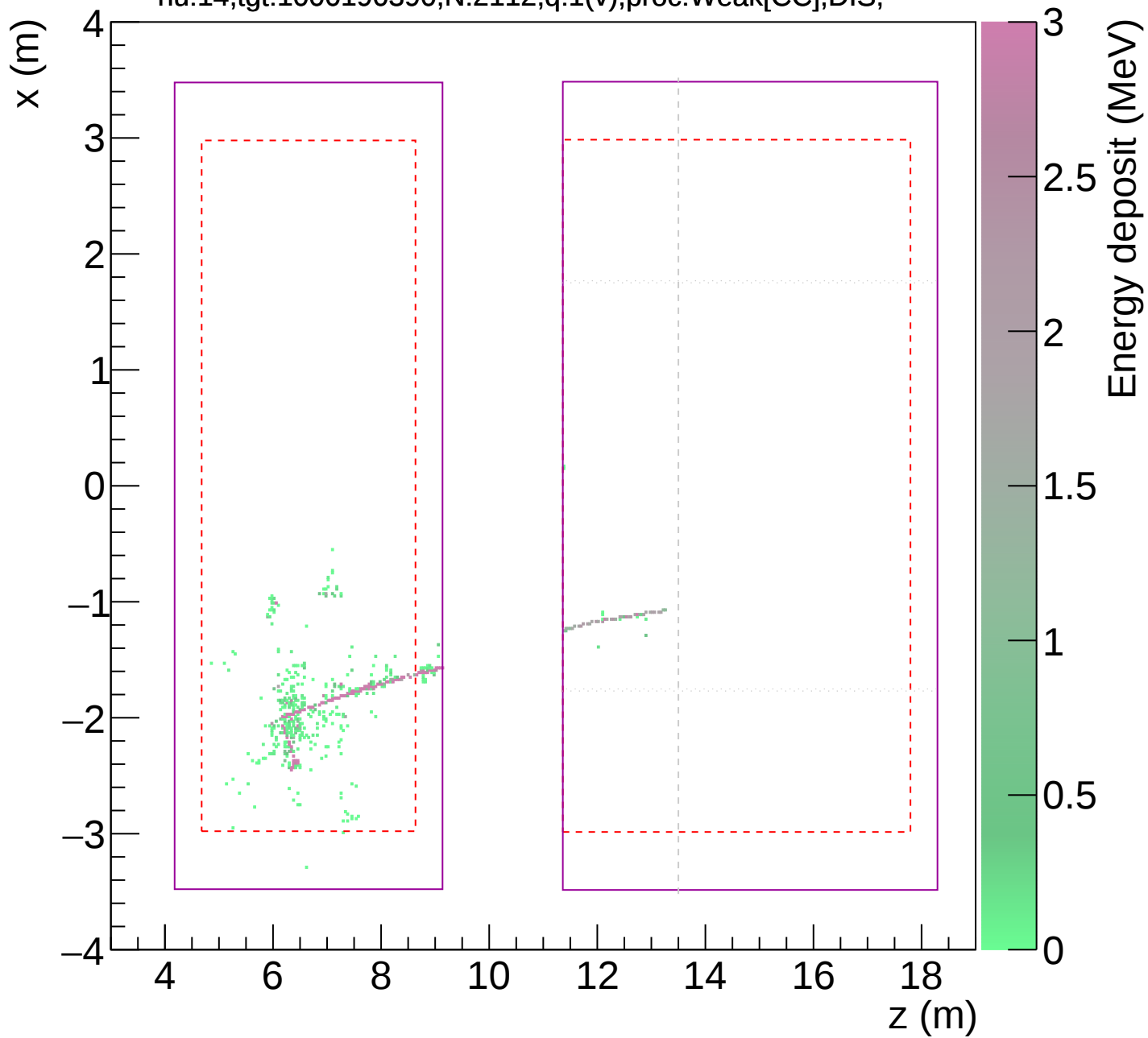
Event 53, all binary reco hits, ν PDG: 14, $E_\nu=1.44$ GeV, $E_\mu=0.54$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[CC],RES,res:0,



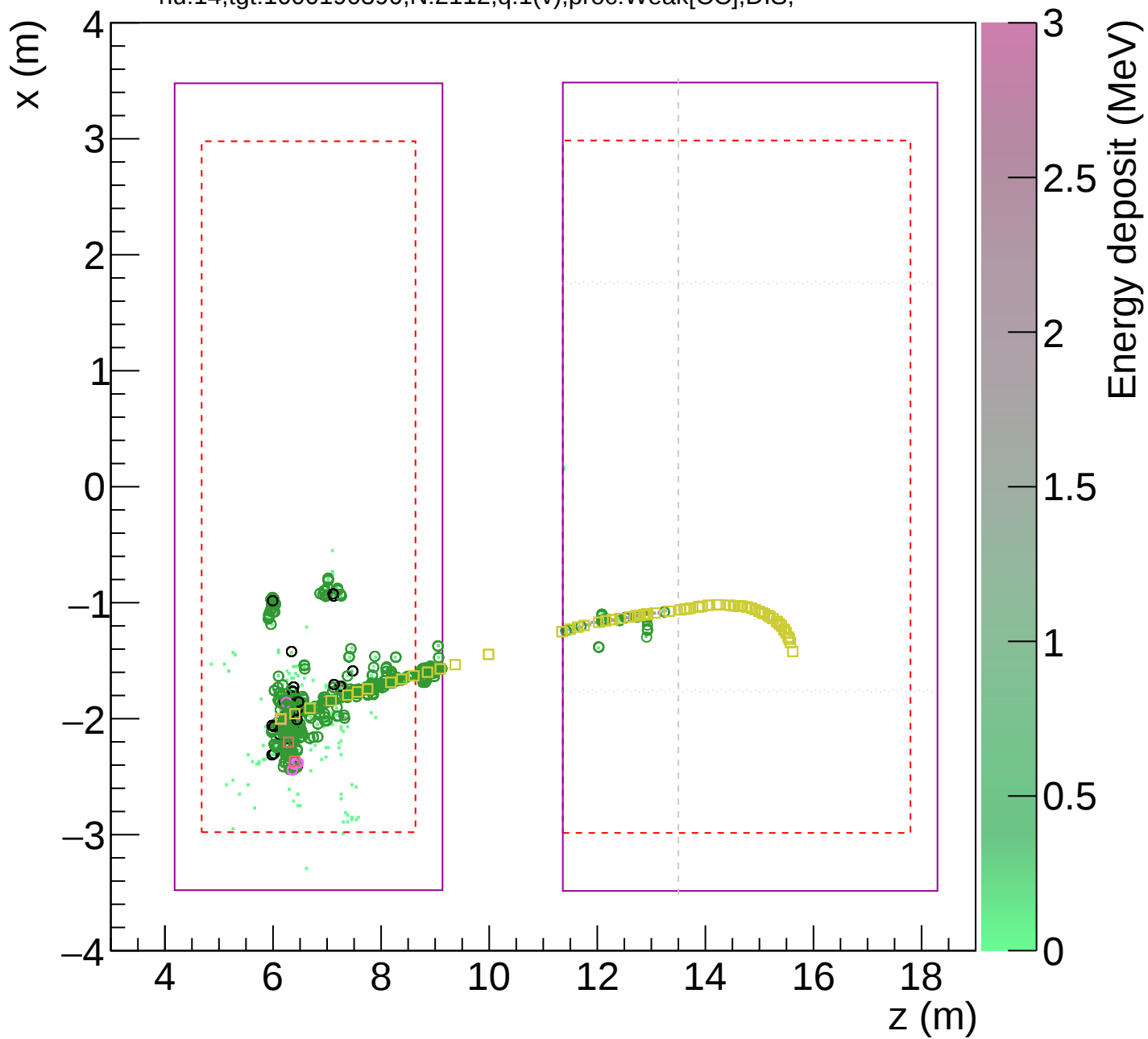
Event 53, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.44$ GeV, $E_\mu=0.54$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[CC],RES,res:0,



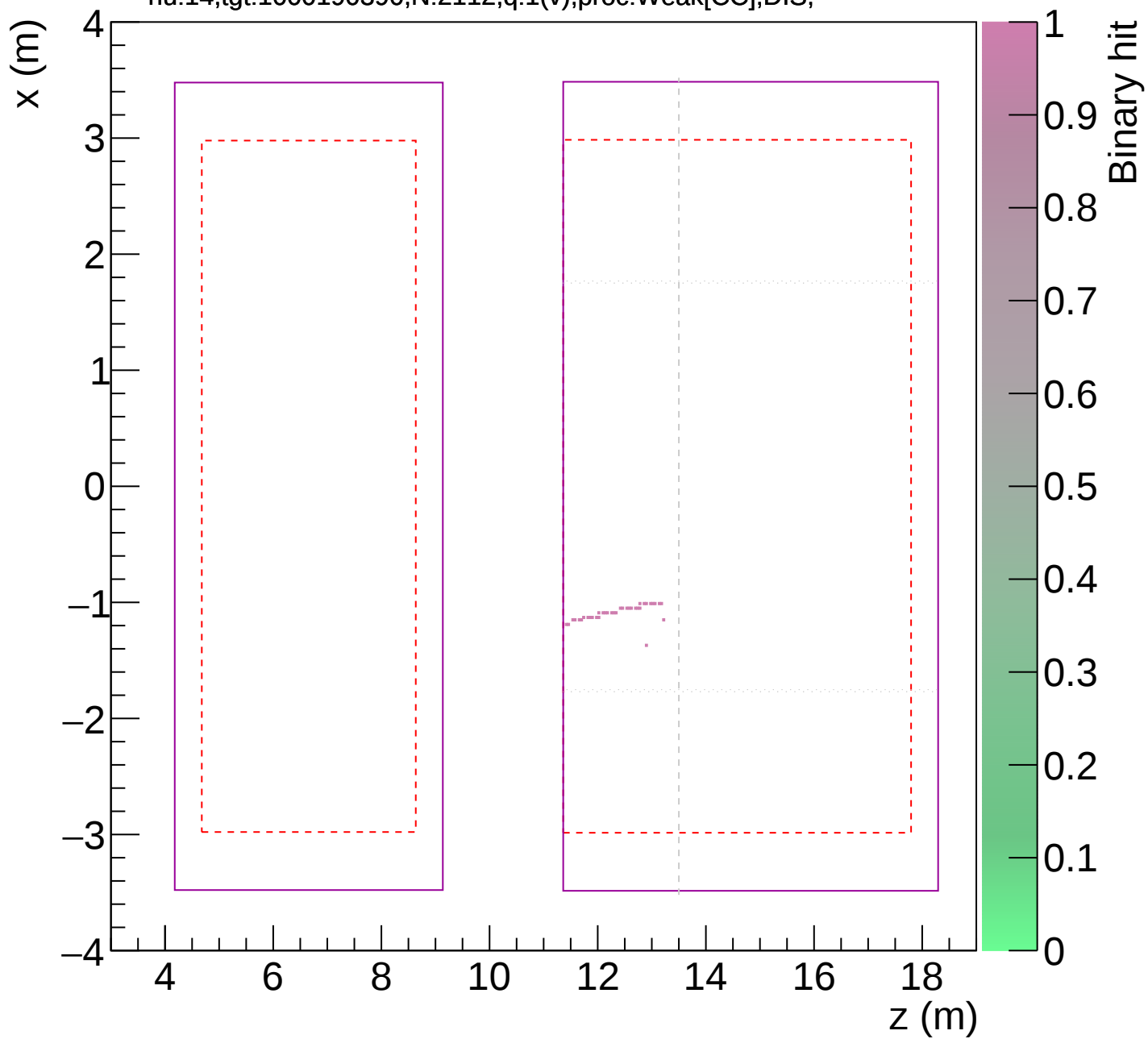
Event 54, all true hits, ν PDG: 14, $E_\nu=4.31$ GeV, $E_\mu=3.27$ GeV
nu:14,tgt:1000190390,N:2112,q:1(ν),proc:Weak[CC],DIS,



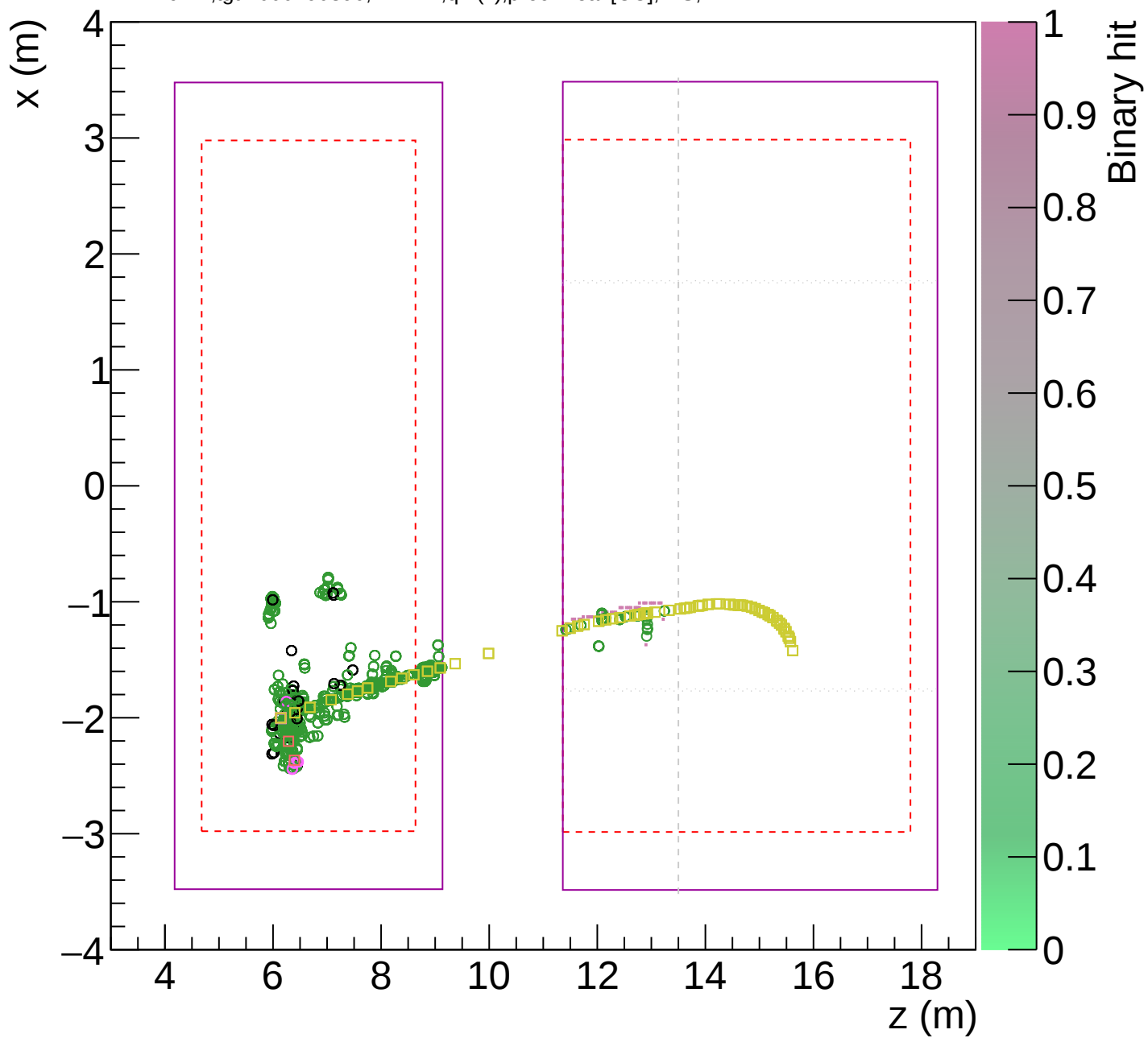
Event 54, all true hits and traj., ν PDG: 14, $E_\nu=4.31$ GeV, $E_\mu=3.27$ GeV
nu:14,tgt:1000190390,N:2112,q:1(ν),proc:Weak[CC],DIS,



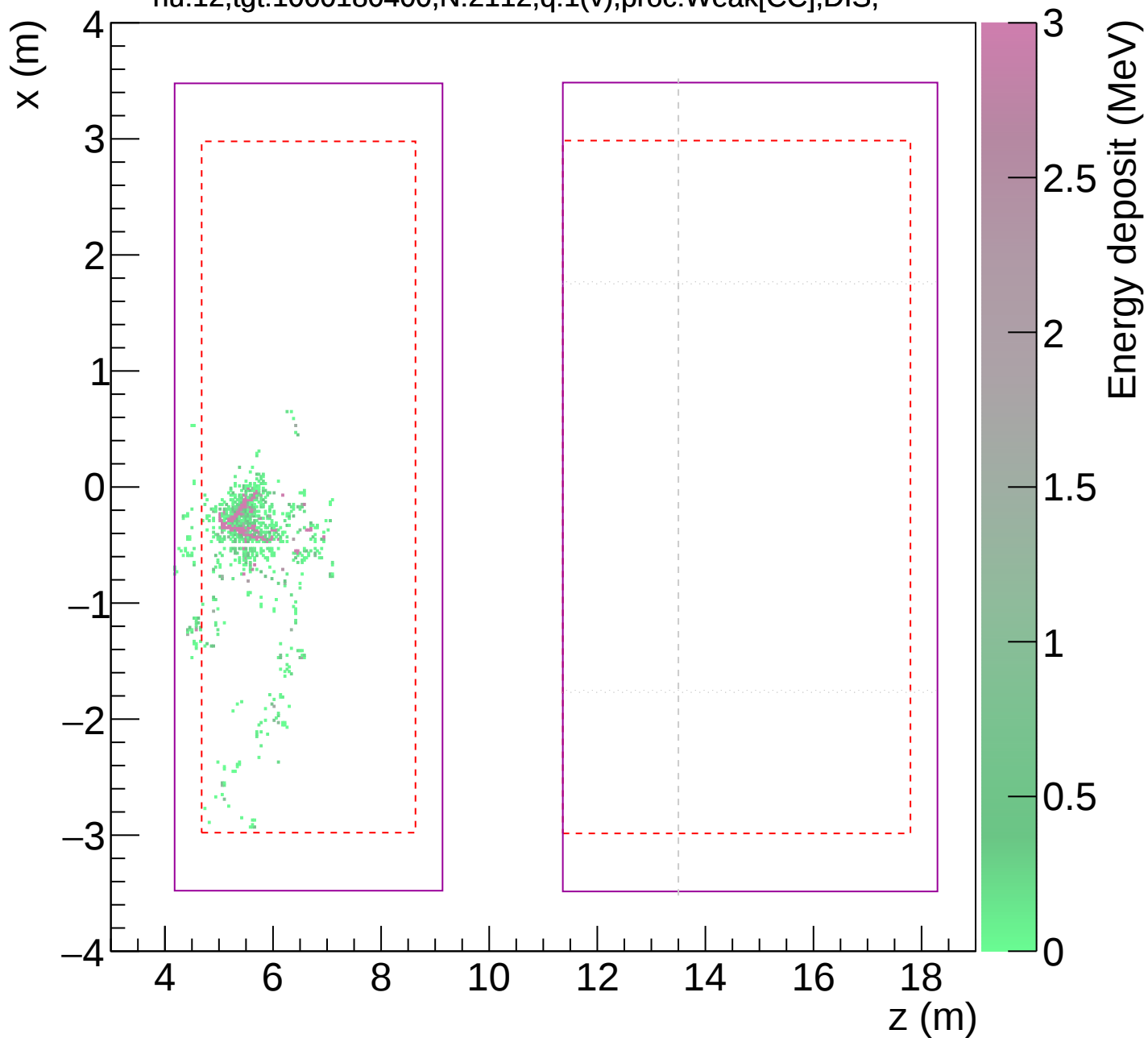
Event 54, all binary reco hits, ν PDG: 14, $E_\nu=4.31$ GeV, $E_\mu=3.27$ GeV
nu:14,tgt:1000190390,N:2112,q:1(ν),proc:Weak[CC],DIS,



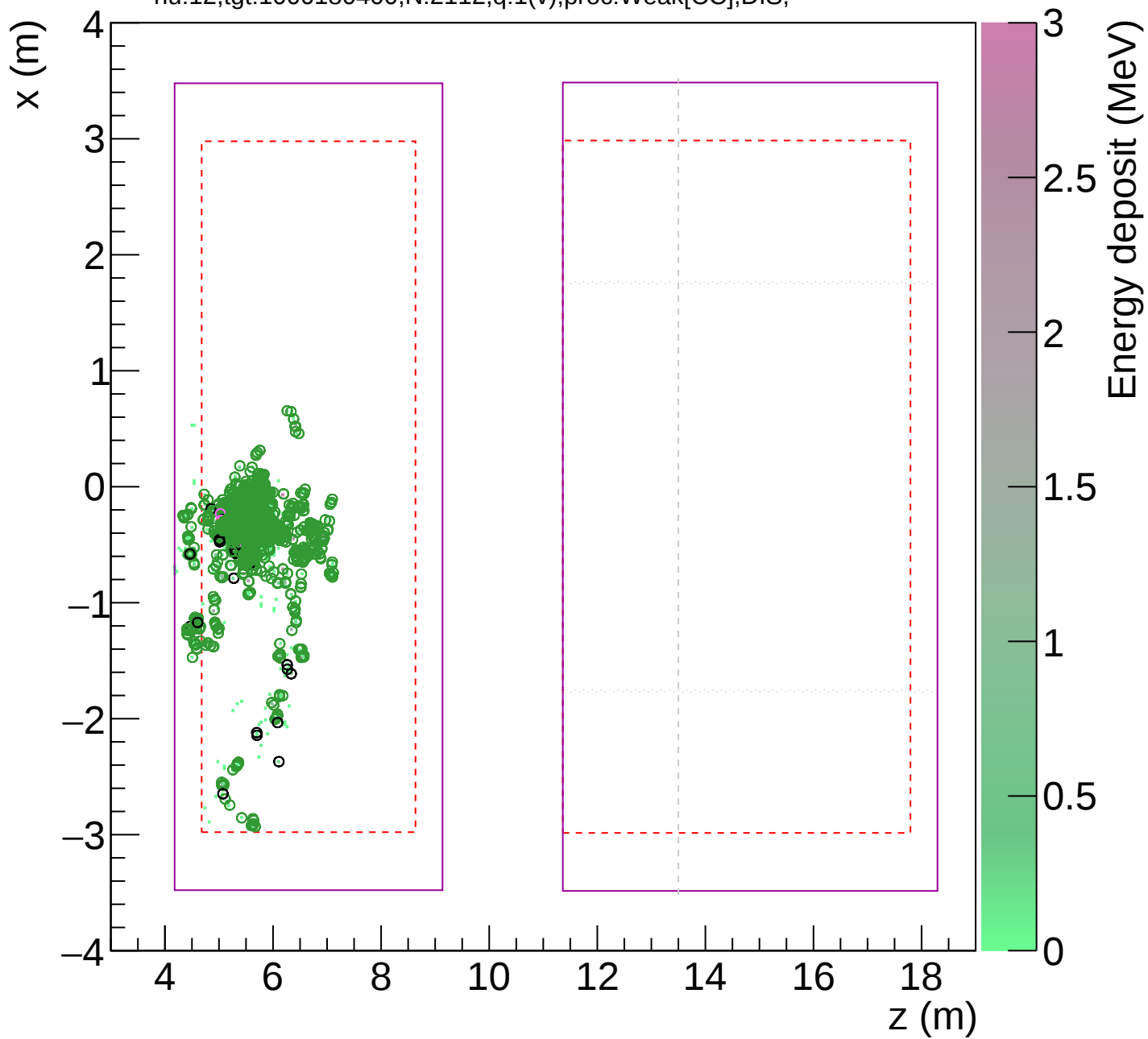
Event 54, all binary reco hits and true traj., ν PDG: 14, $E_\nu=4.31$ GeV, $E_\mu=3.27$ GeV
nu:14,tgt:1000190390,N:2112,q:1(ν),proc:Weak[CC],DIS,



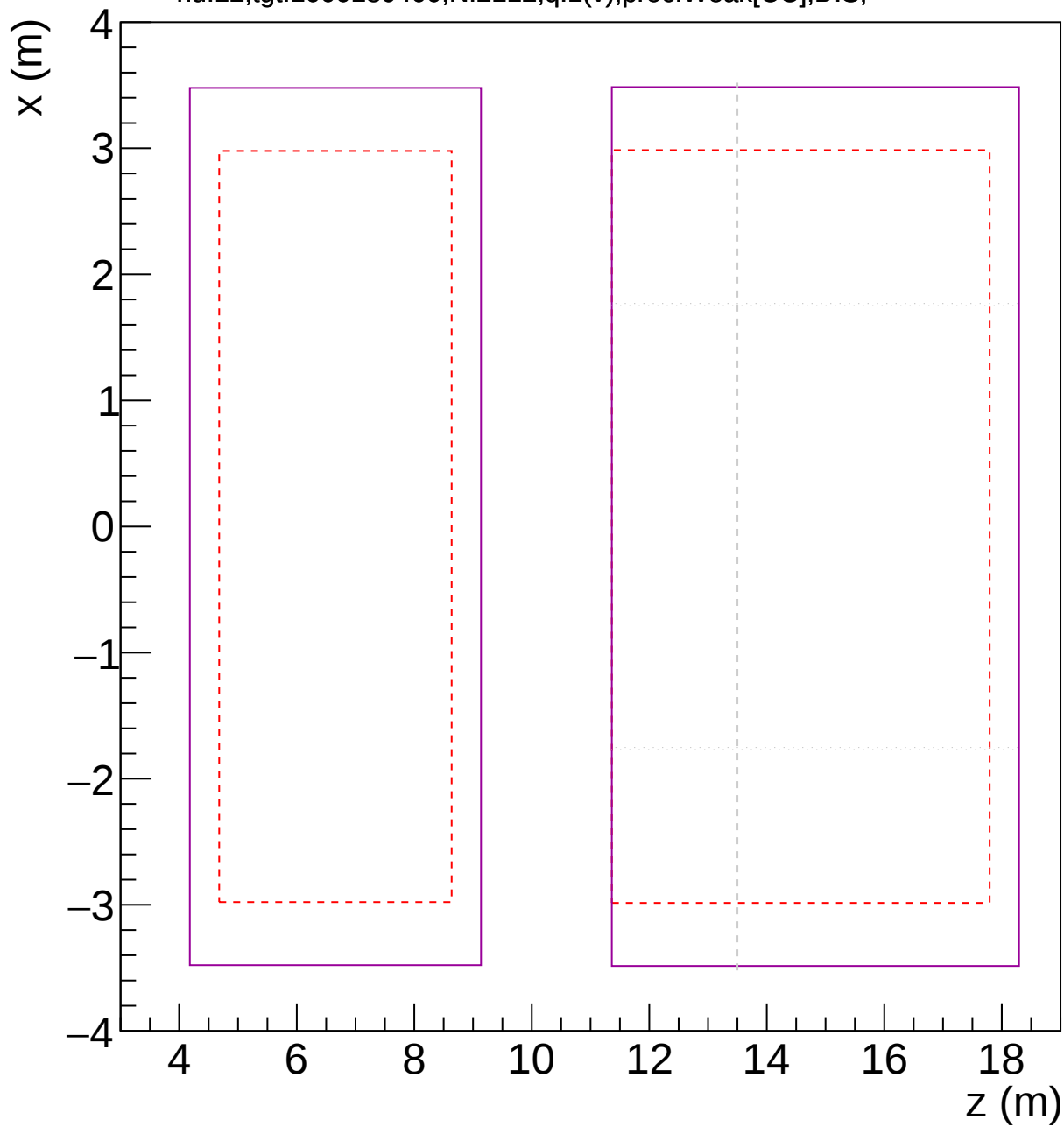
Event 55, all true hits, ν PDG: 12, $E_\nu=2.46$ GeV, $E_\mu=-0.89$ GeV
nu:12,tgt:1000180400,N:2112,q:1(ν),proc:Weak[CC],DIS,



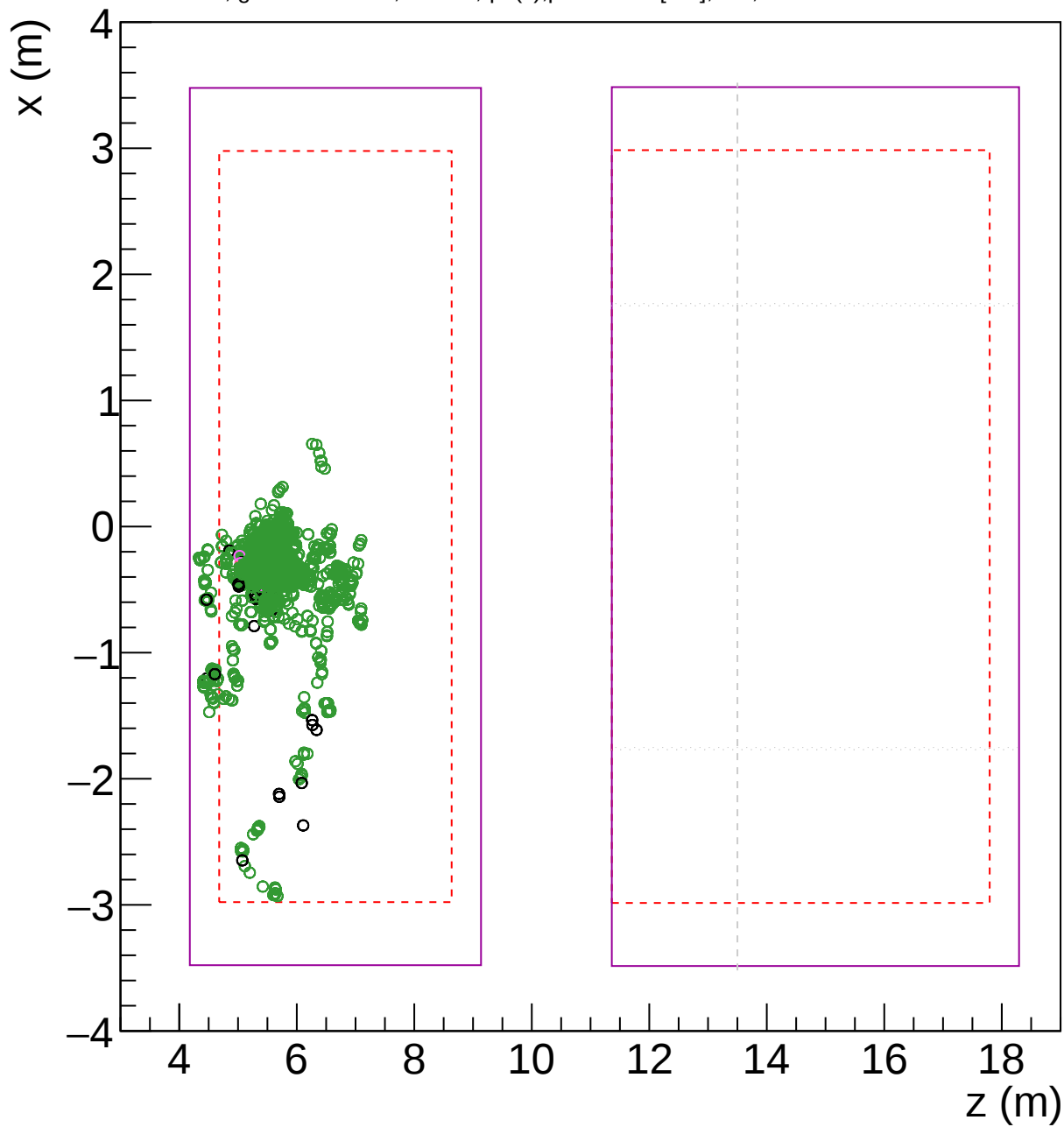
Event 55, all true hits and traj., ν PDG: 12, $E_\nu=2.46$ GeV, $E_\mu=-0.89$ GeV
nu:12,tgt:1000180400,N:2112,q:1(ν),proc:Weak[CC],DIS,



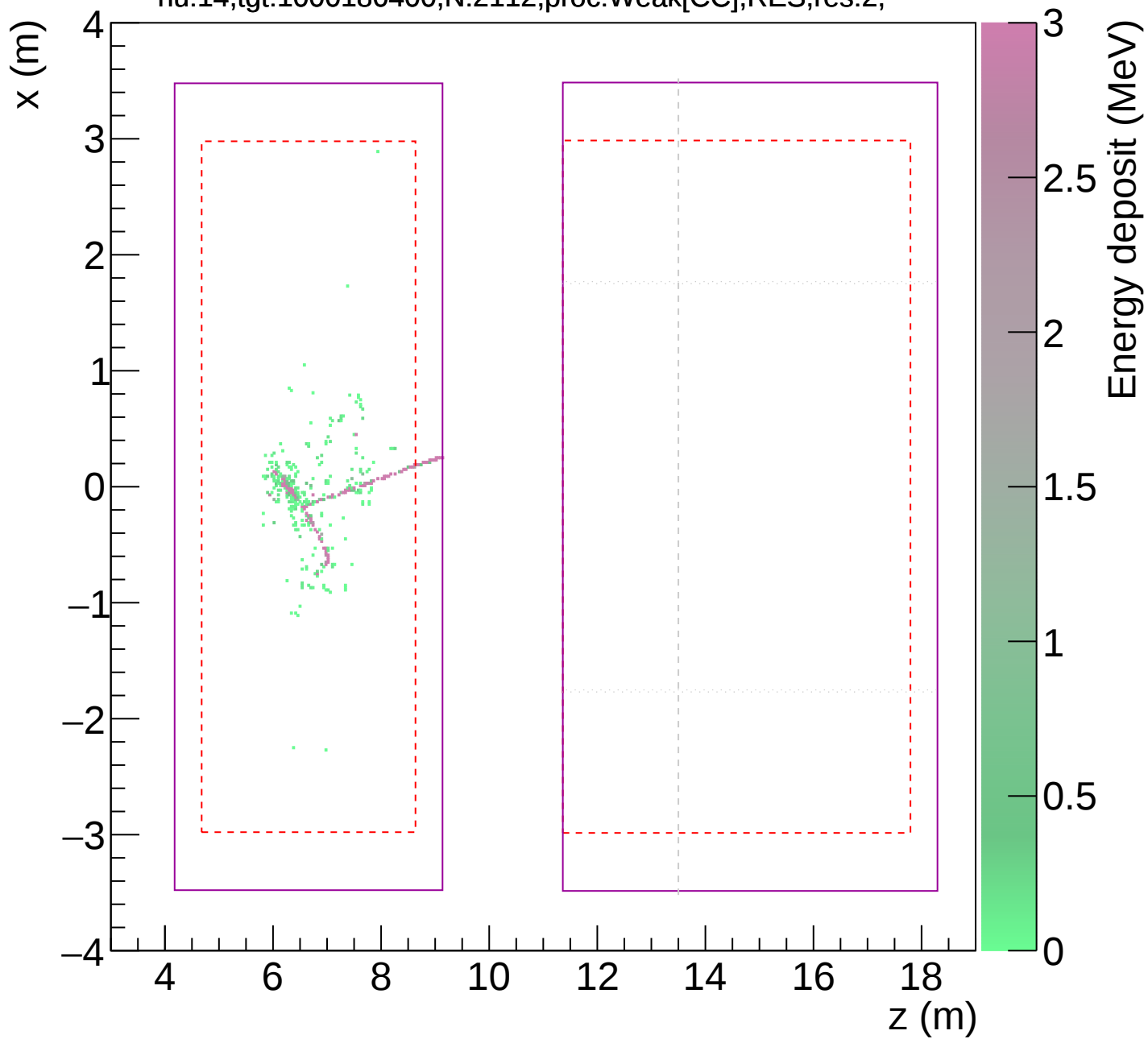
Event 55, all binary reco hits, ν PDG: 12, $E_\nu=2.46$ GeV, $E_\mu=-0.89$ GeV
nu:12,tgt:1000180400,N:2112,q:1(ν),proc:Weak[CC],DIS,



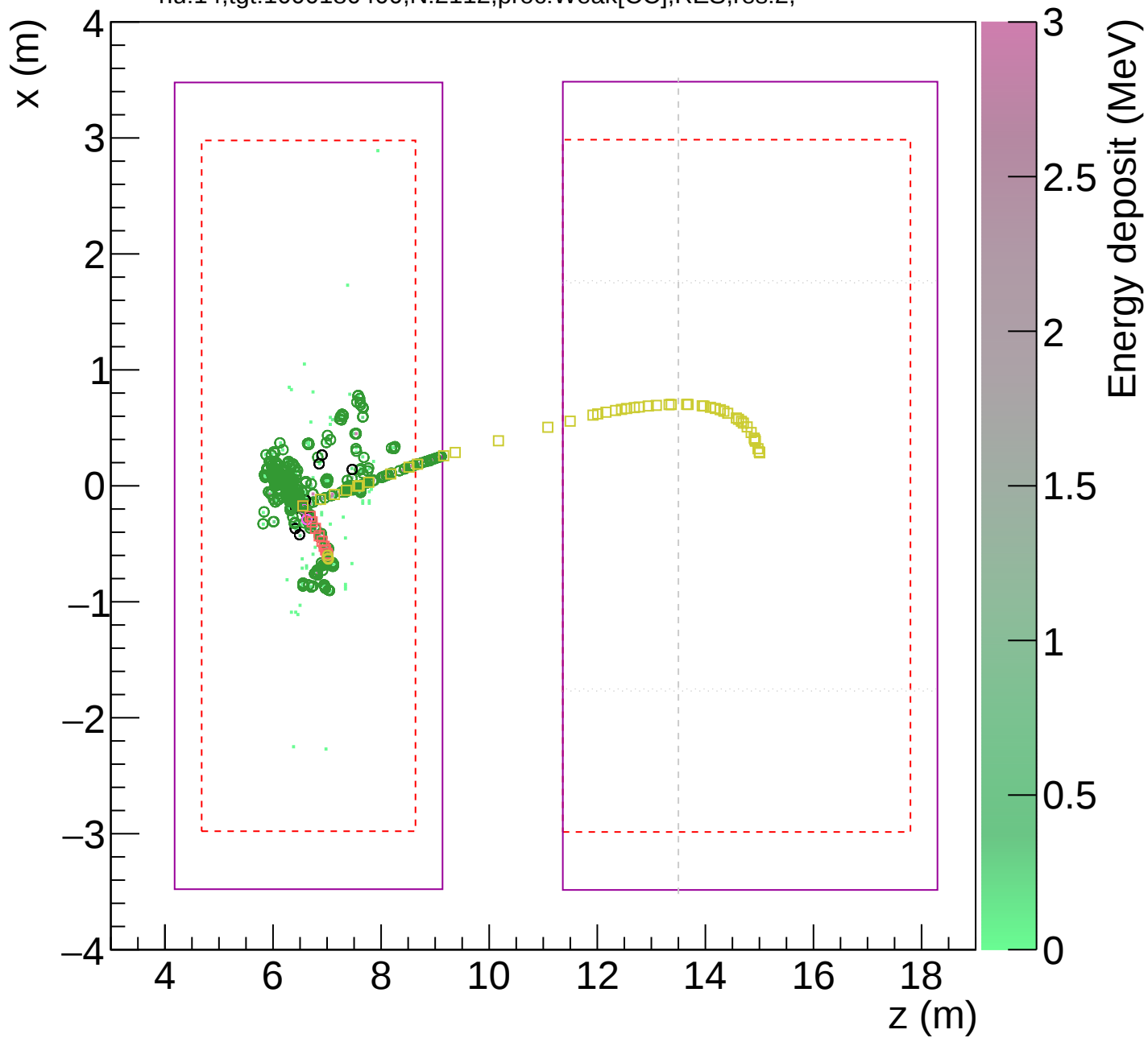
Event 55, all binary reco hits and true traj., ν PDG: 12, $E_\nu=2.46$ GeV, $E_\mu=-0.89$ GeV
nu:12,tgt:1000180400,N:2112,q:1(ν),proc:Weak[CC],DIS,



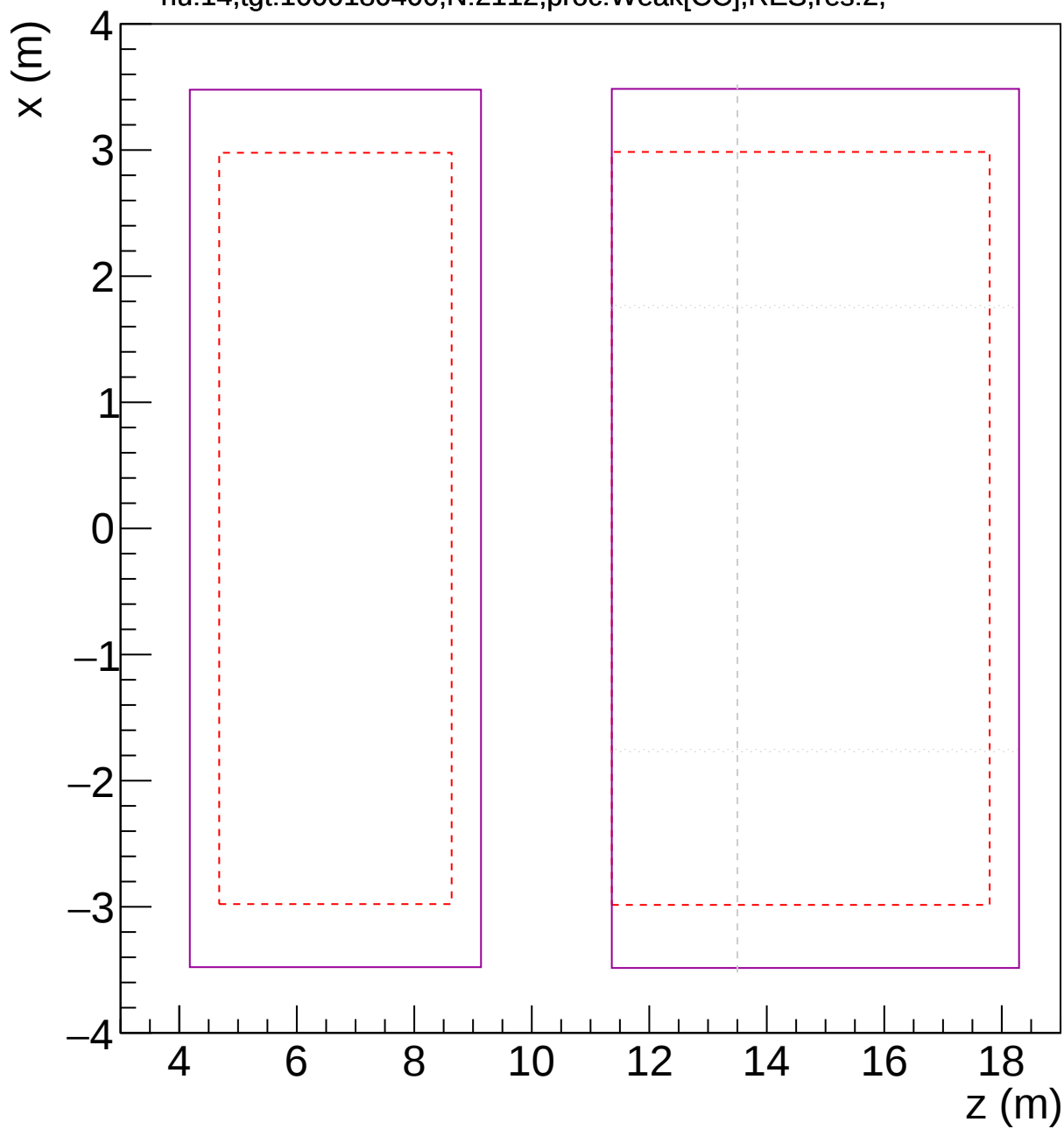
Event 56, all true hits, ν PDG: 14, $E_\nu=3.50$ GeV, $E_\mu=2.55$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],RES,res:2,



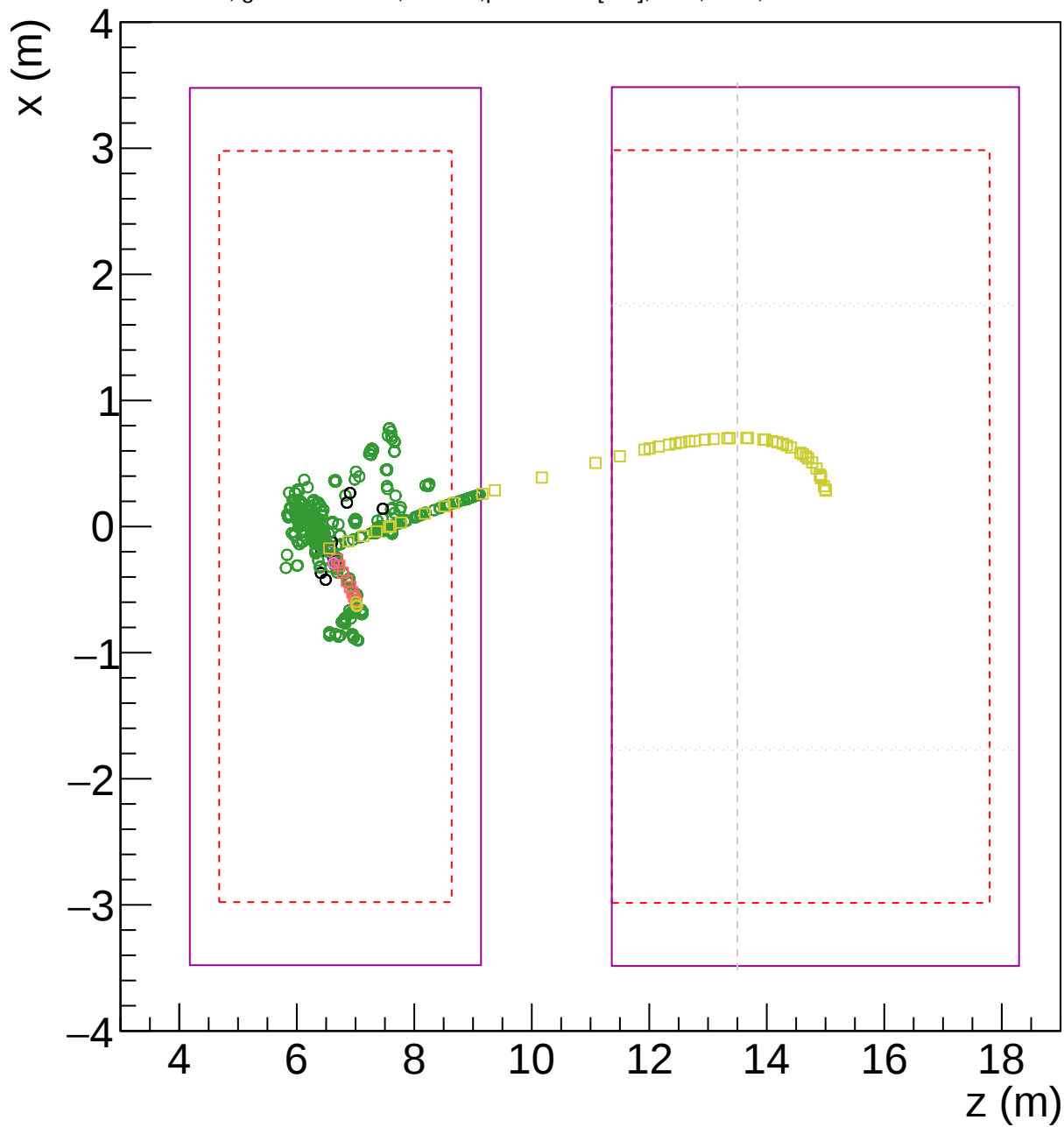
Event 56, all true hits and traj., ν PDG: 14, $E_\nu=3.50$ GeV, $E_\mu=2.55$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],RES,res:2,



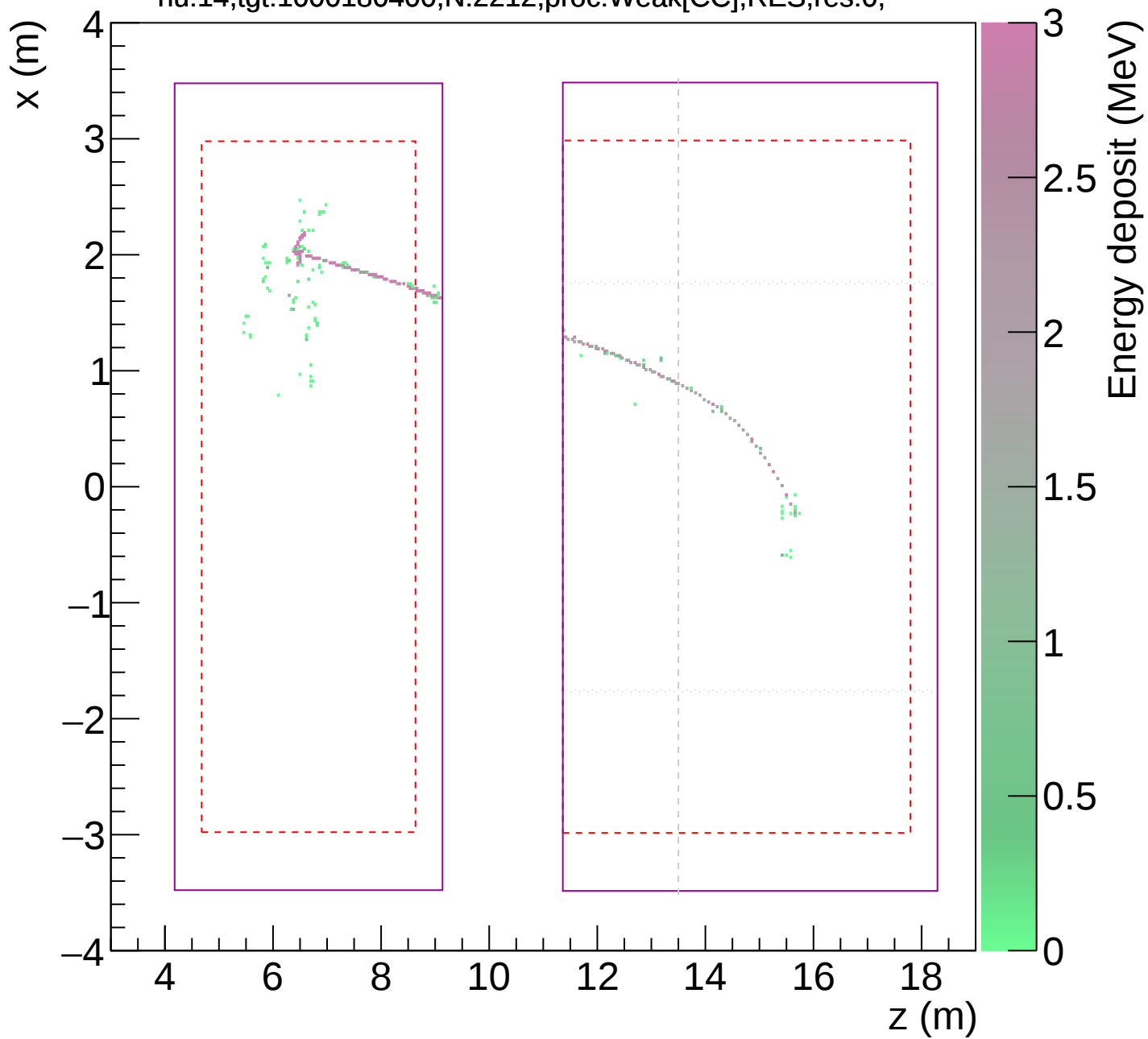
Event 56, all binary reco hits, ν PDG: 14, $E_\nu=3.50$ GeV, $E_\mu=2.55$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],RES,res:2,



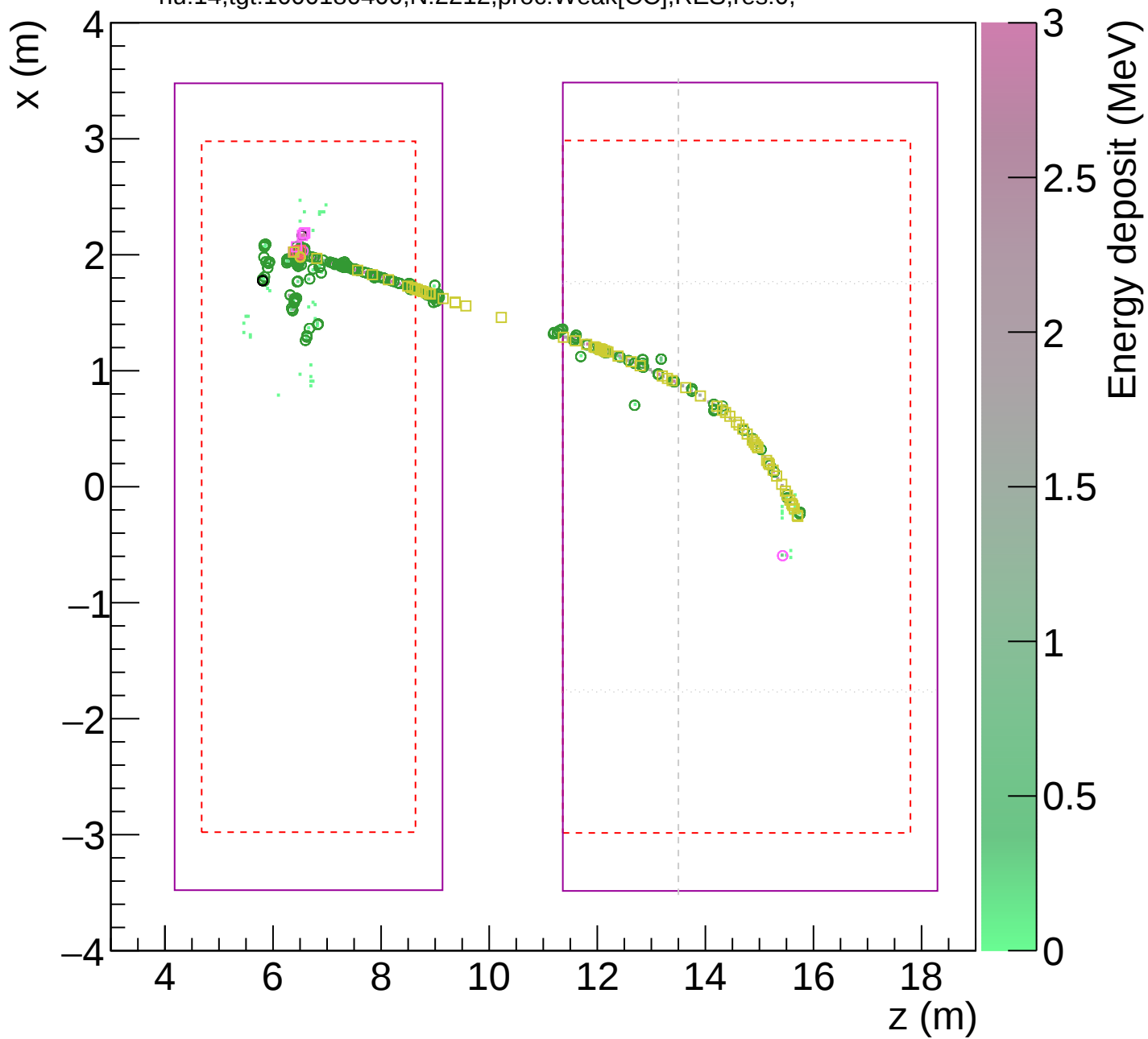
Event 56, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.50$ GeV, $E_\mu=2.55$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],RES,res:2,



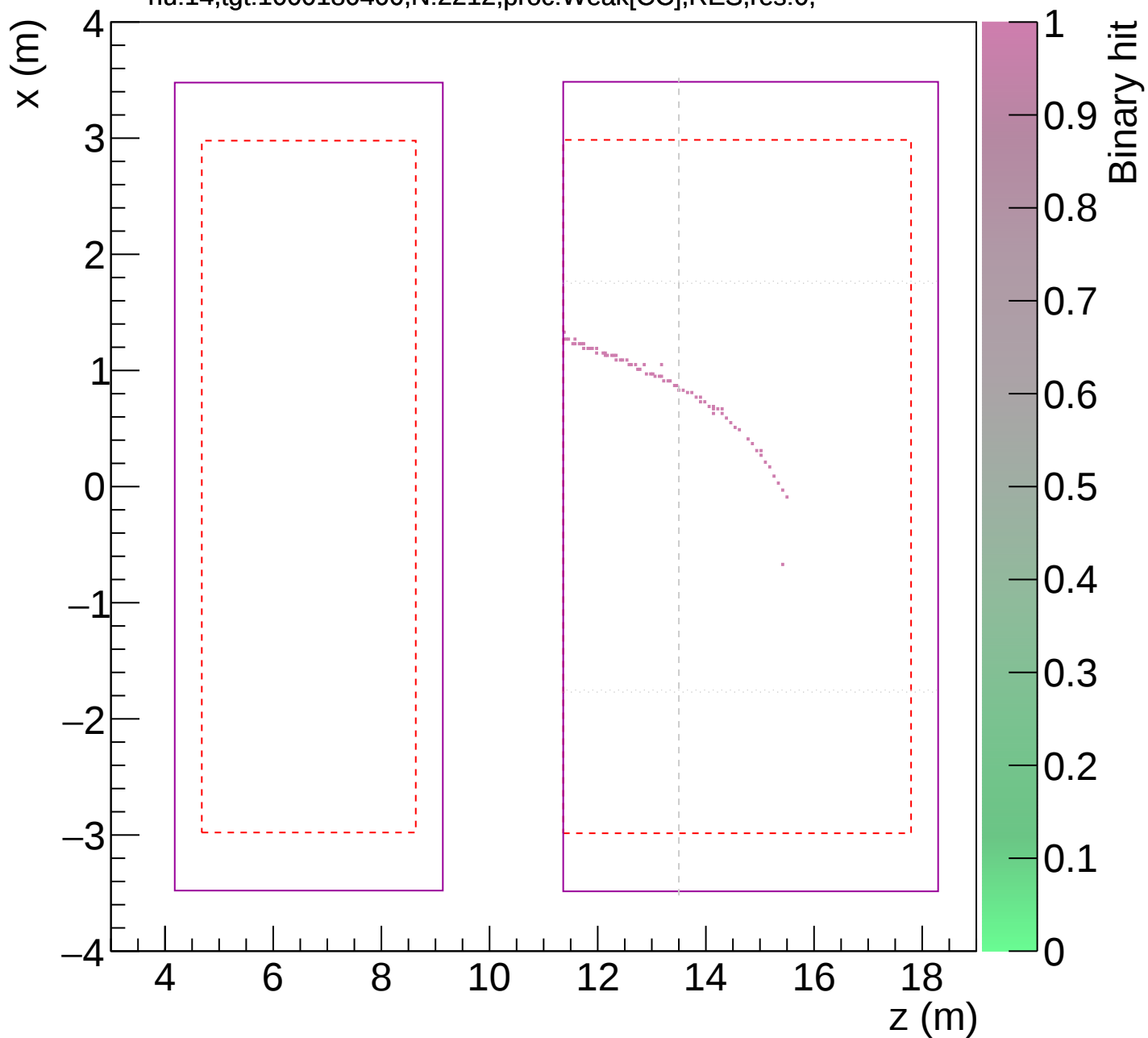
Event 57, all true hits, ν PDG: 14, $E_\nu=3.96$ GeV, $E_\mu=3.33$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[CC],RES,res:0,



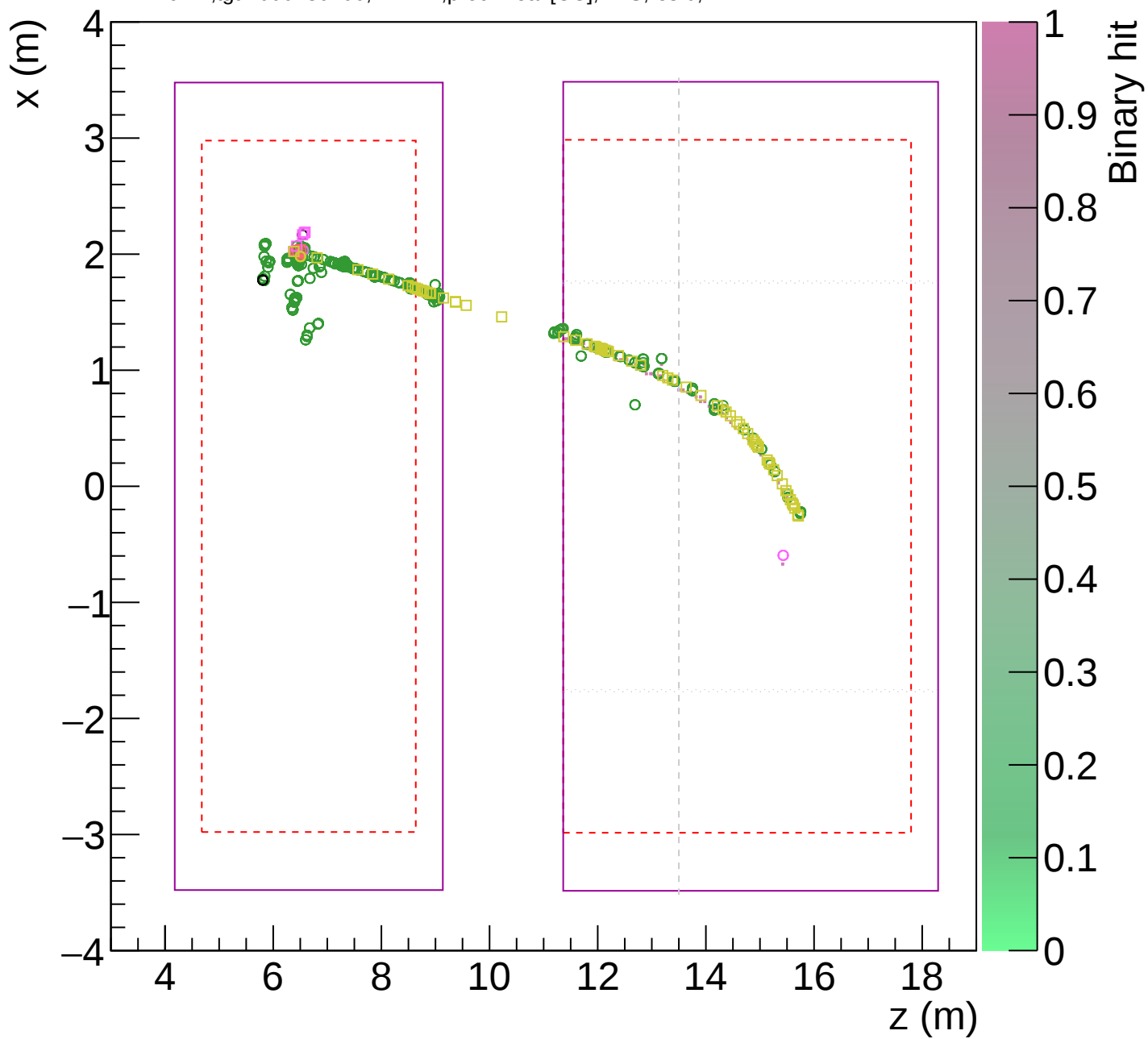
Event 57, all true hits and traj., ν PDG: 14, $E_\nu=3.96$ GeV, $E_\mu=3.33$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[CC],RES,res:0,



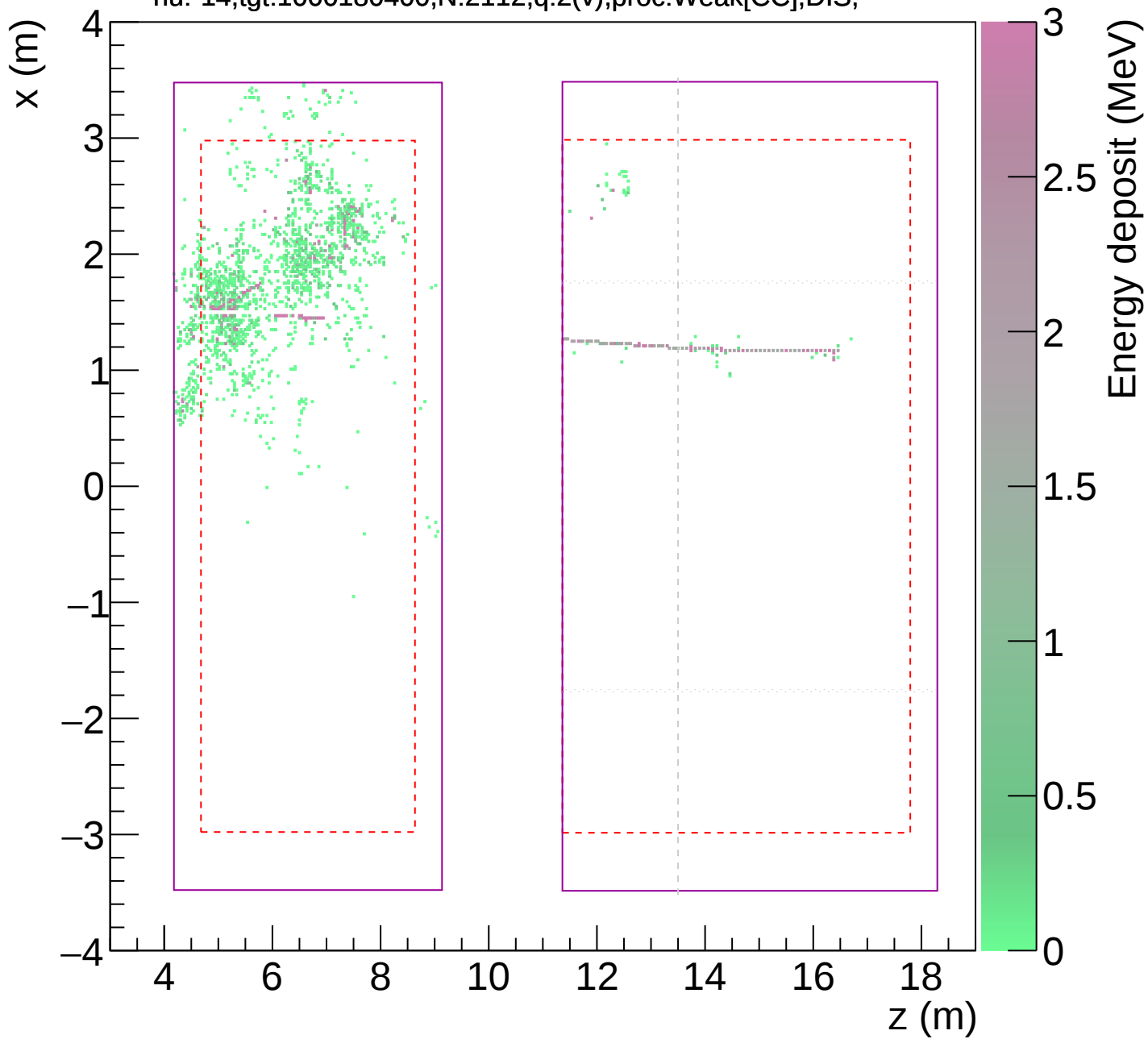
Event 57, all binary reco hits, ν PDG: 14, $E_\nu=3.96$ GeV, $E_\mu=3.33$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[CC],RES,res:0,



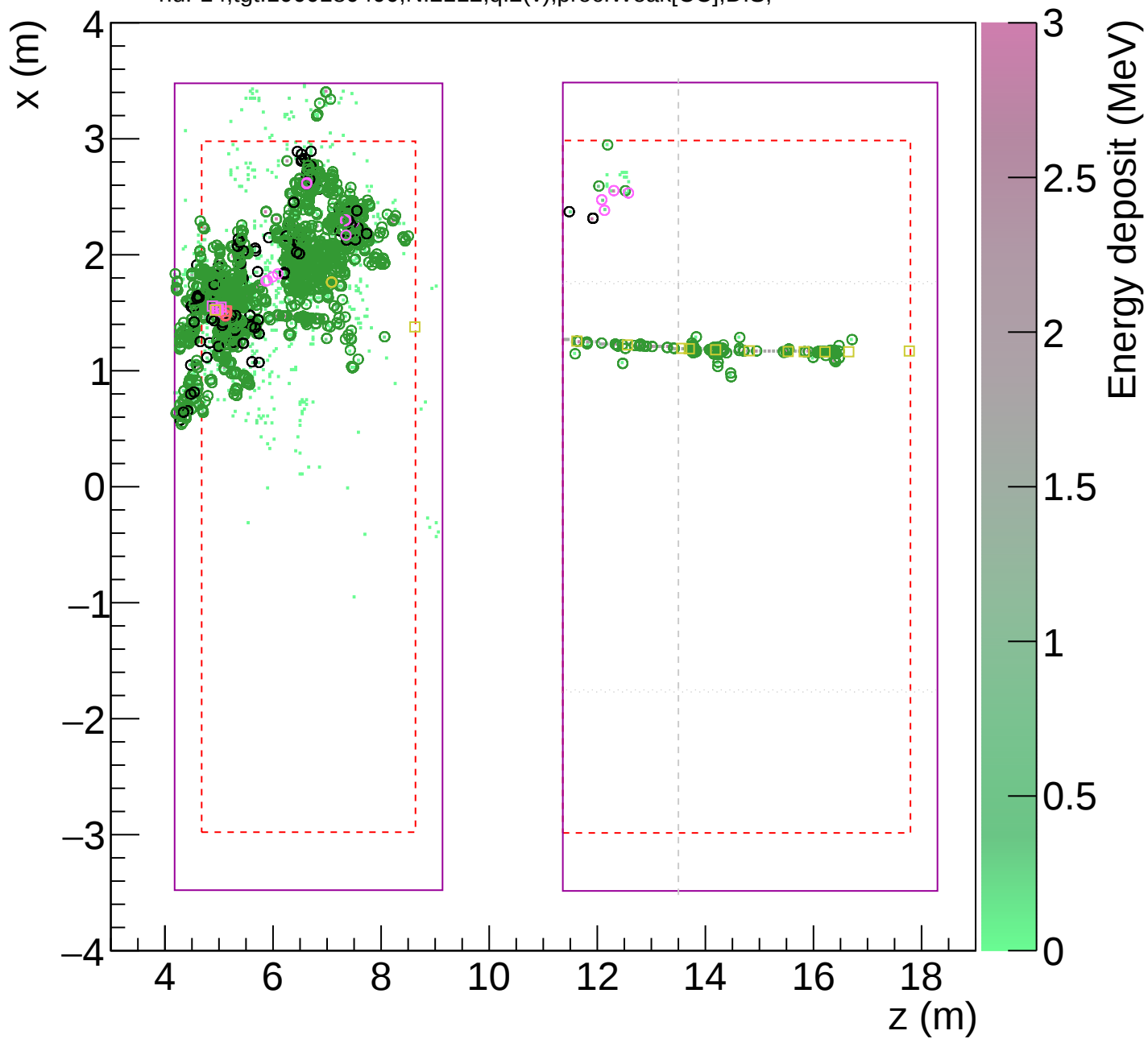
Event 57, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.96$ GeV, $E_\mu=3.33$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[CC],RES,res:0,



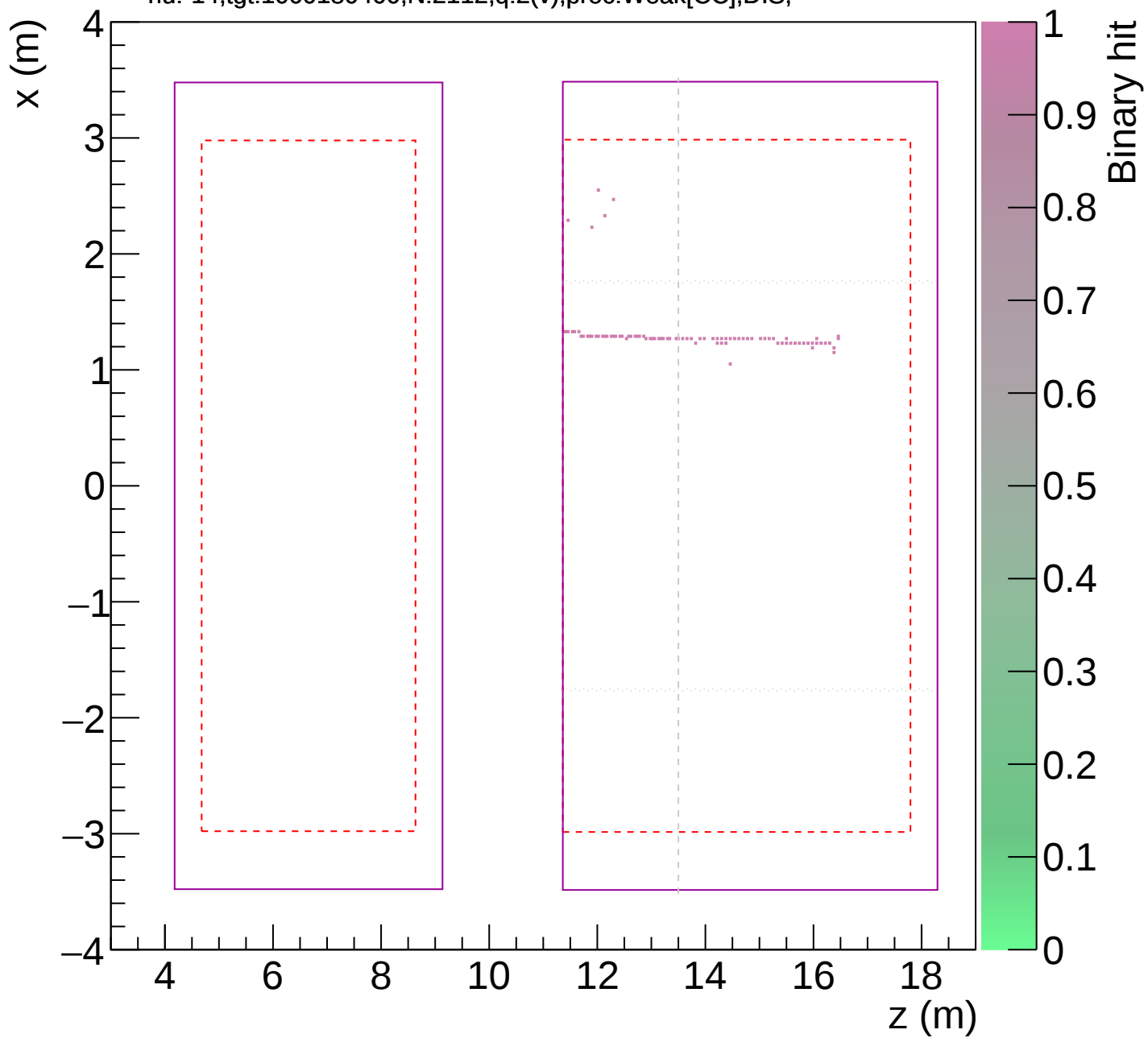
Event 58, all true hits, ν PDG: -14, $E_\nu=31.72$ GeV, $E_\mu=24.88$ GeV
nu:-14,tgt:1000180400,N:2112,q:2(ν),proc:Weak[CC],DIS,



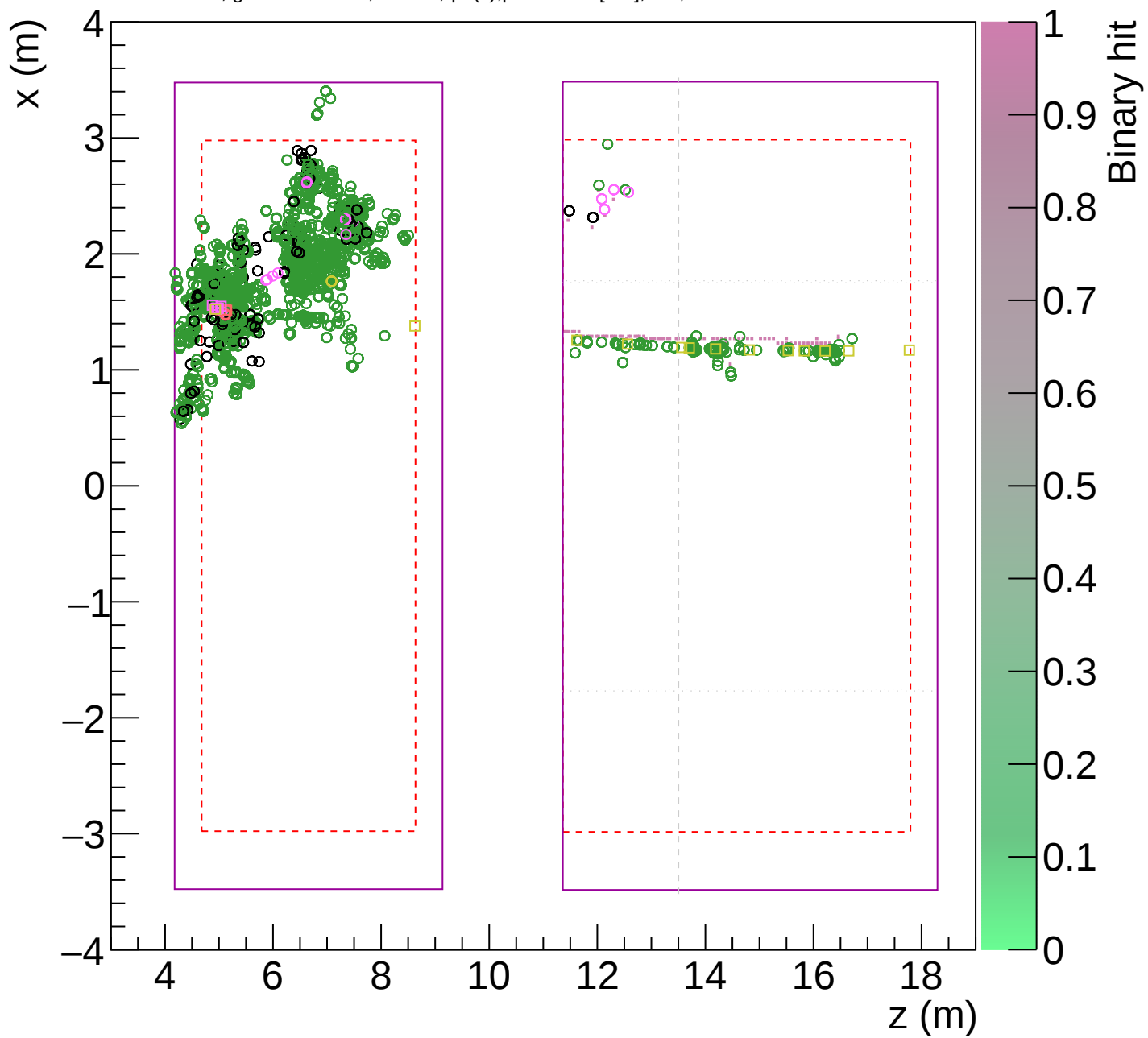
Event 58, all true hits and traj., ν PDG: -14, $E_\nu=31.72$ GeV, $E_\mu=24.88$ GeV
nu:-14,tgt:1000180400,N:2112,q:2(ν),proc:Weak[CC],DIS,



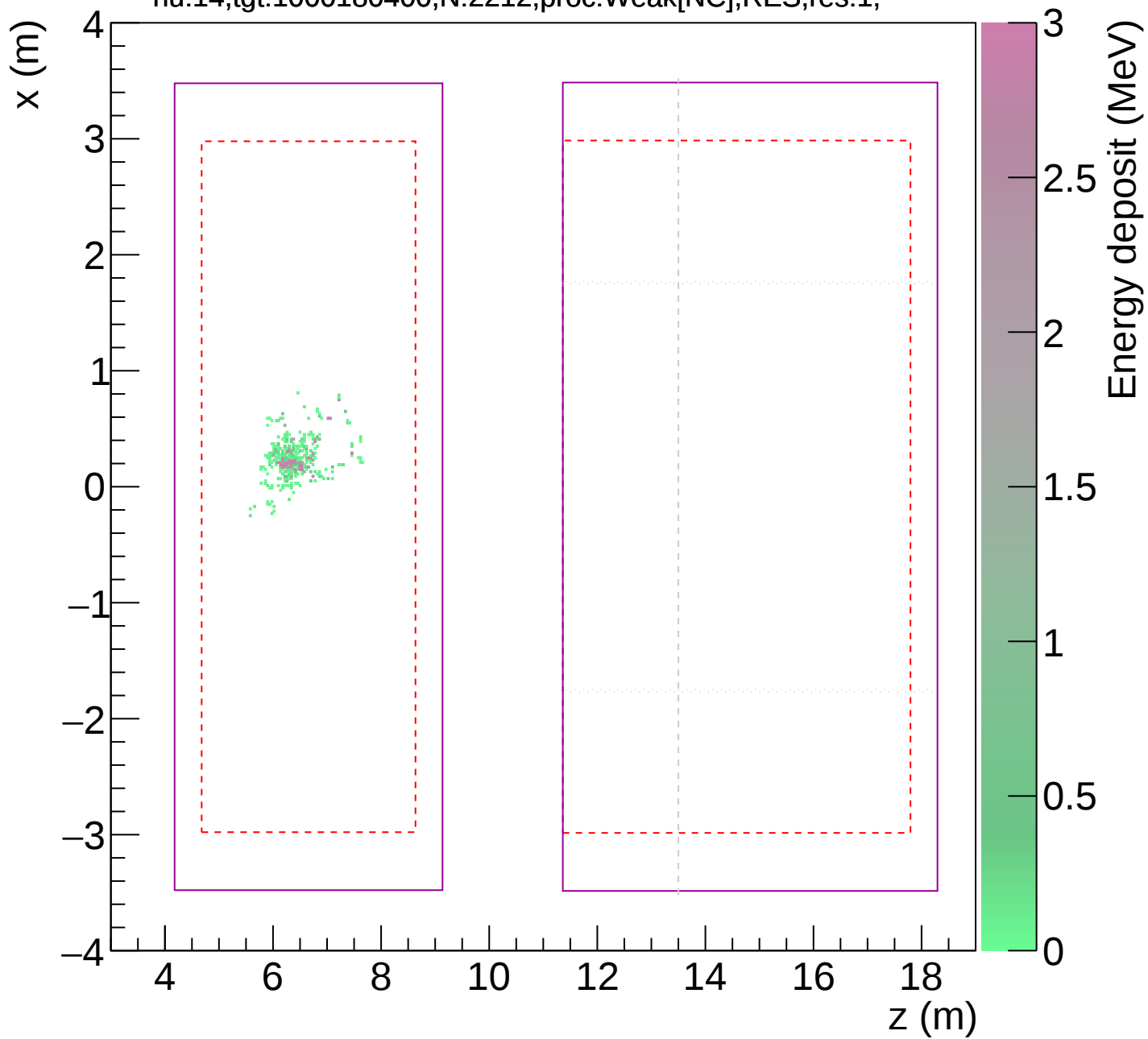
Event 58, all binary reco hits, ν PDG: -14, $E_\nu=31.72$ GeV, $E_\mu=24.88$ GeV
nu:-14,tgt:1000180400,N:2112,q:2(ν),proc:Weak[CC],DIS,



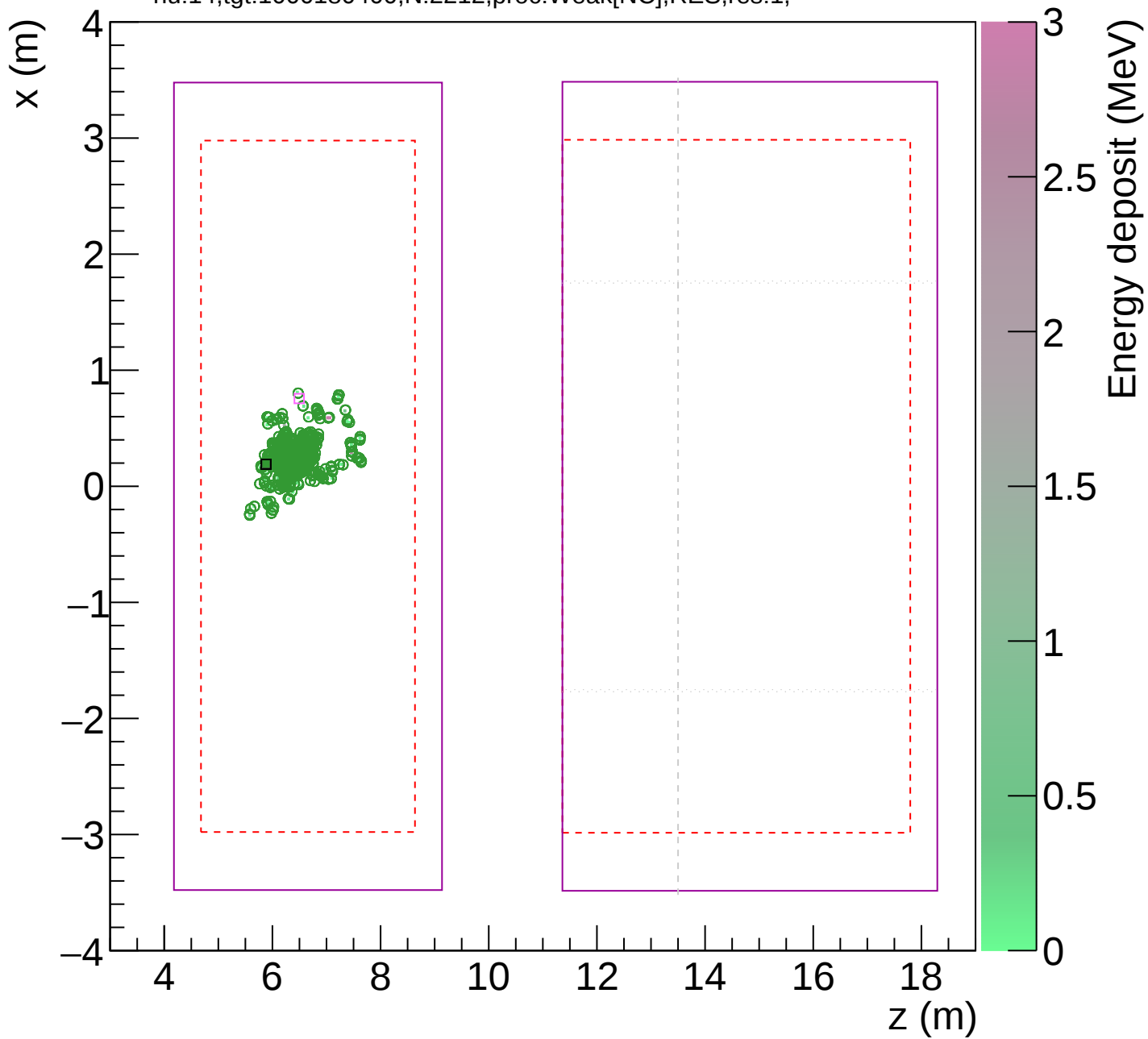
Event 58, all binary reco hits and true traj., ν PDG: -14, $E_\nu=31.72$ GeV, $E_\mu=24.88$ GeV
nu:-14,tgt:1000180400,N:2112,q:2(ν),proc:Weak[CC],DIS,



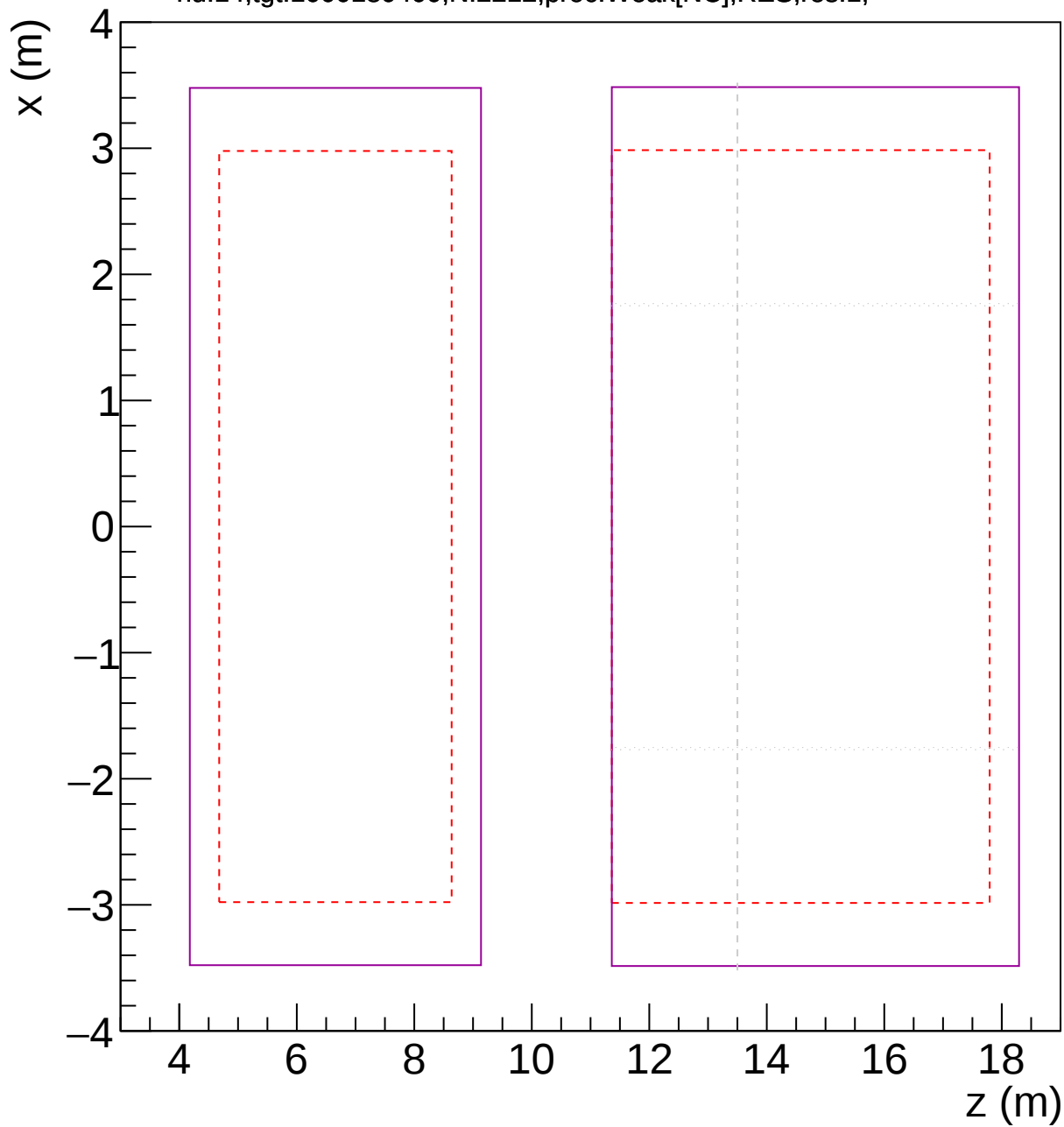
Event 59, all true hits, ν PDG: 14, $E_\nu=3.57$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[NC],RES,res:1,



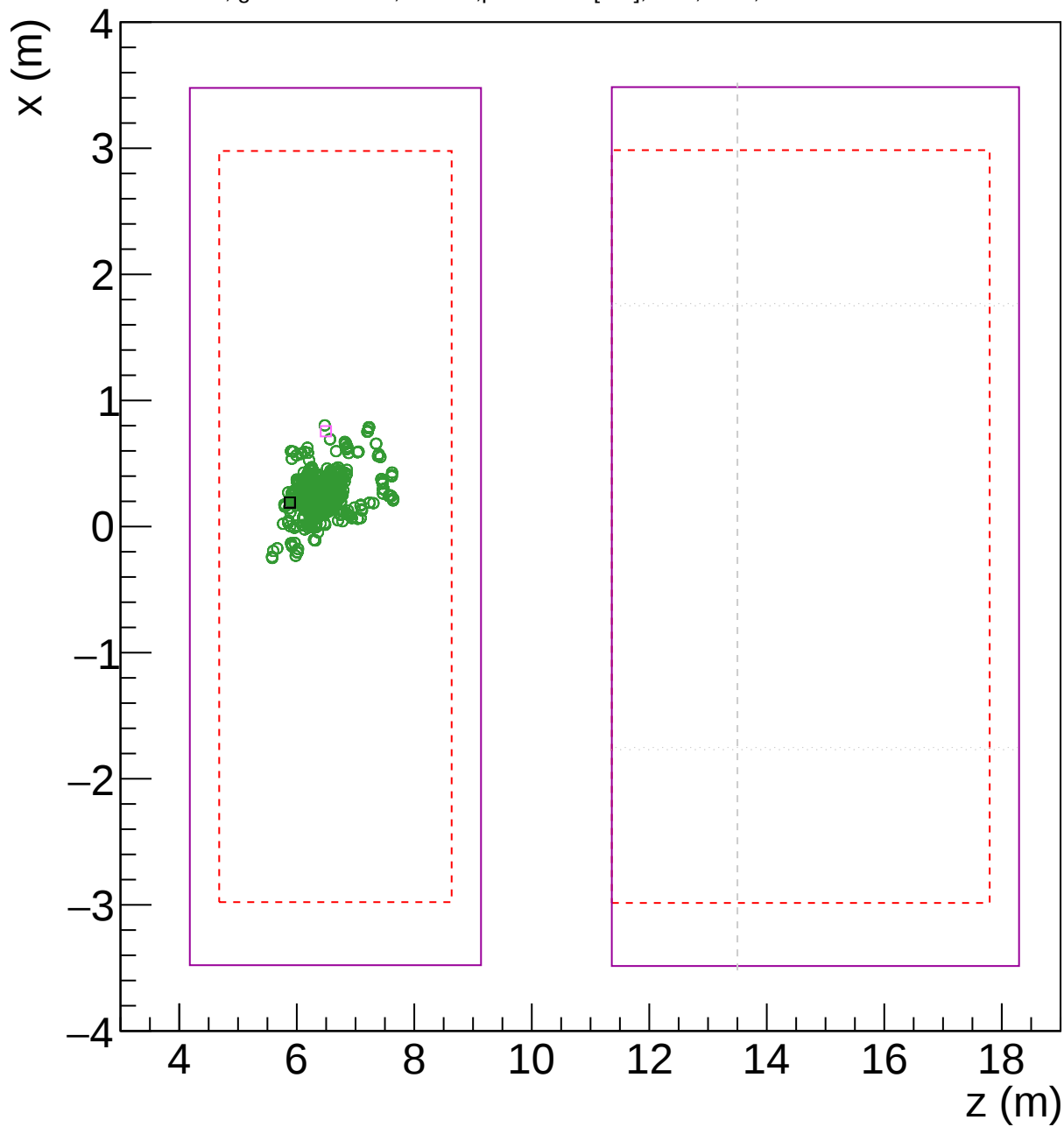
Event 59, all true hits and traj., ν PDG: 14, $E_\nu=3.57$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[NC],RES,res:1,



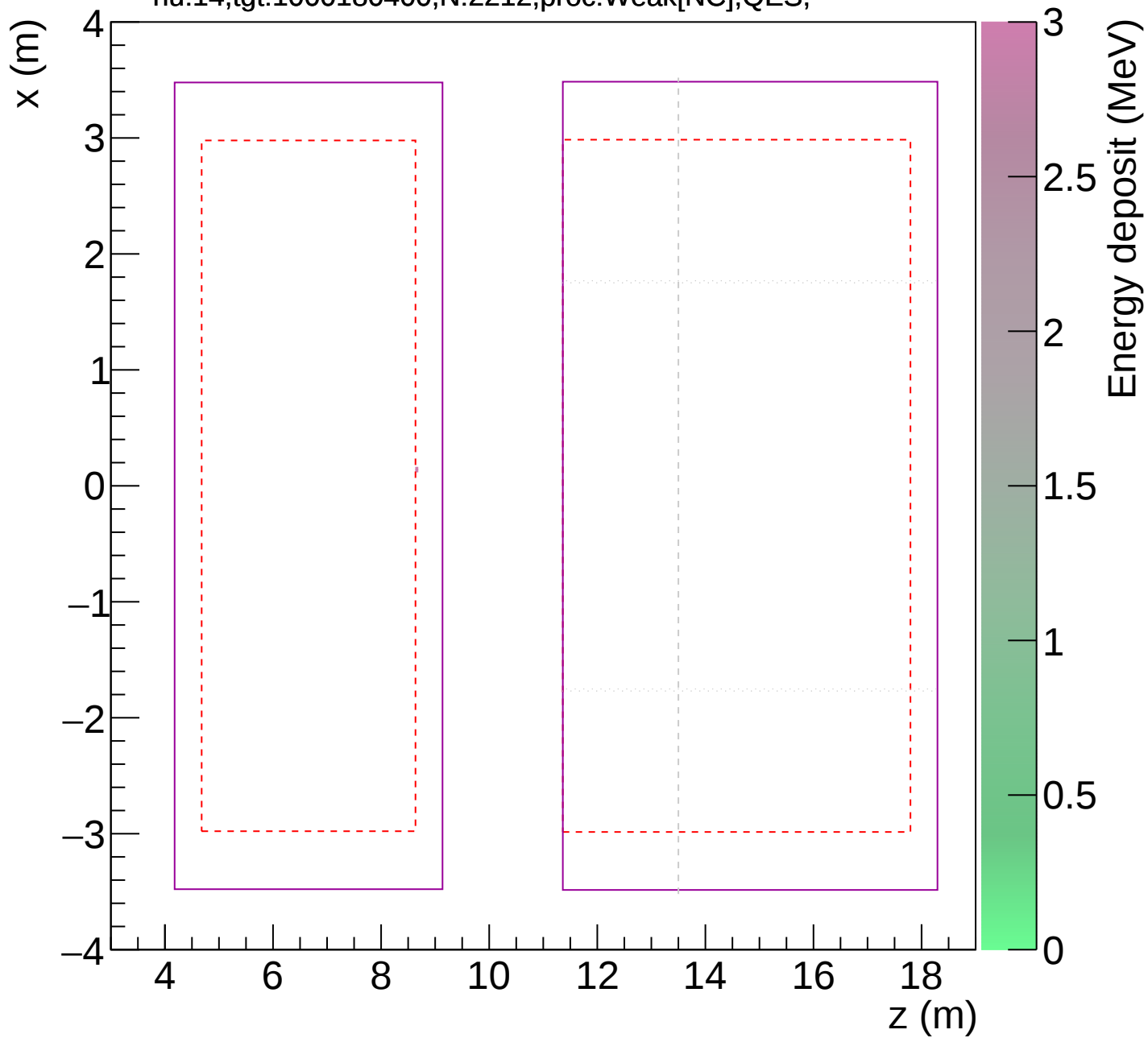
Event 59, all binary reco hits, ν PDG: 14, $E_\nu=3.57$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[NC],RES,res:1,



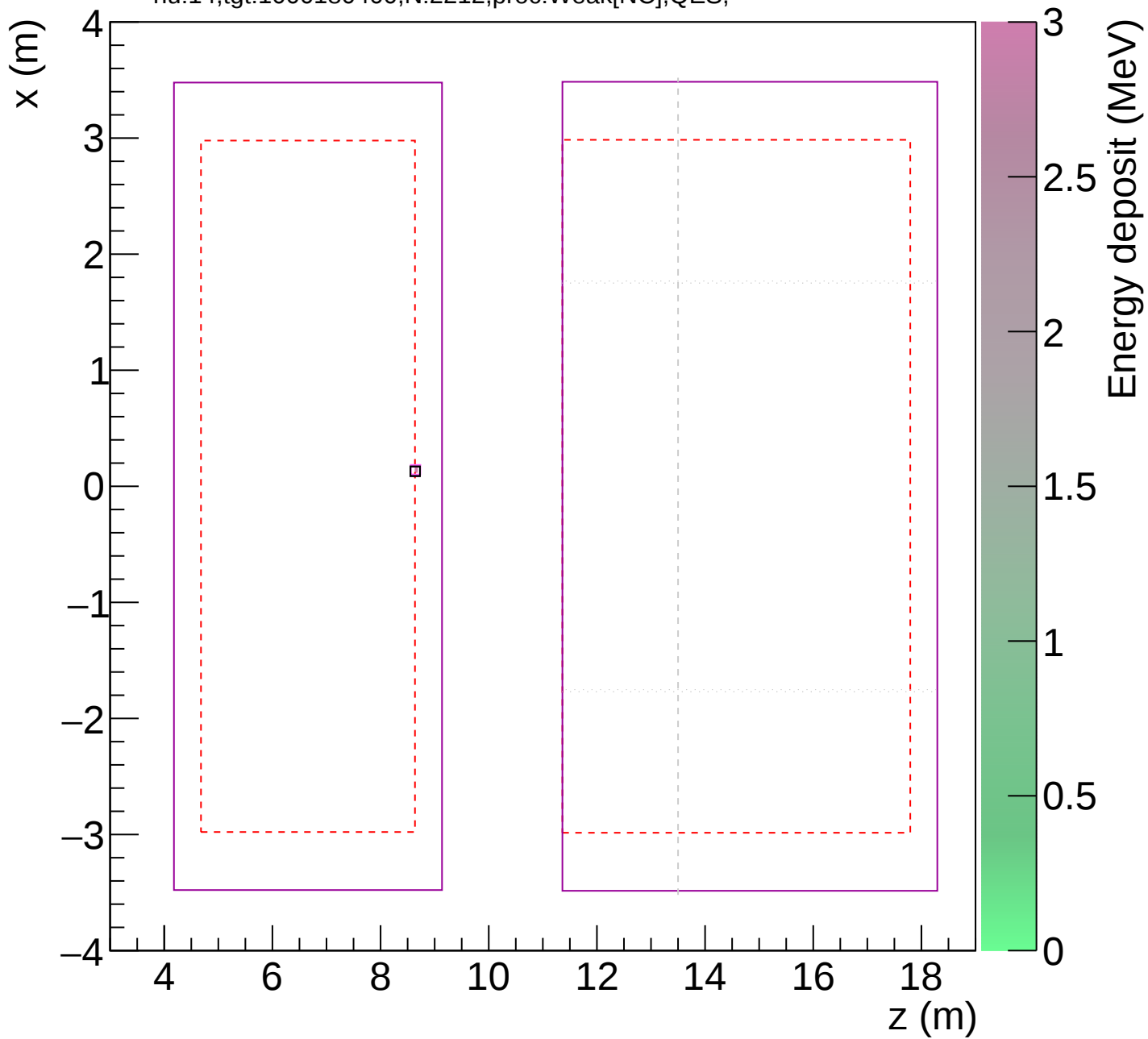
Event 59, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.57$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[NC],RES,res:1,



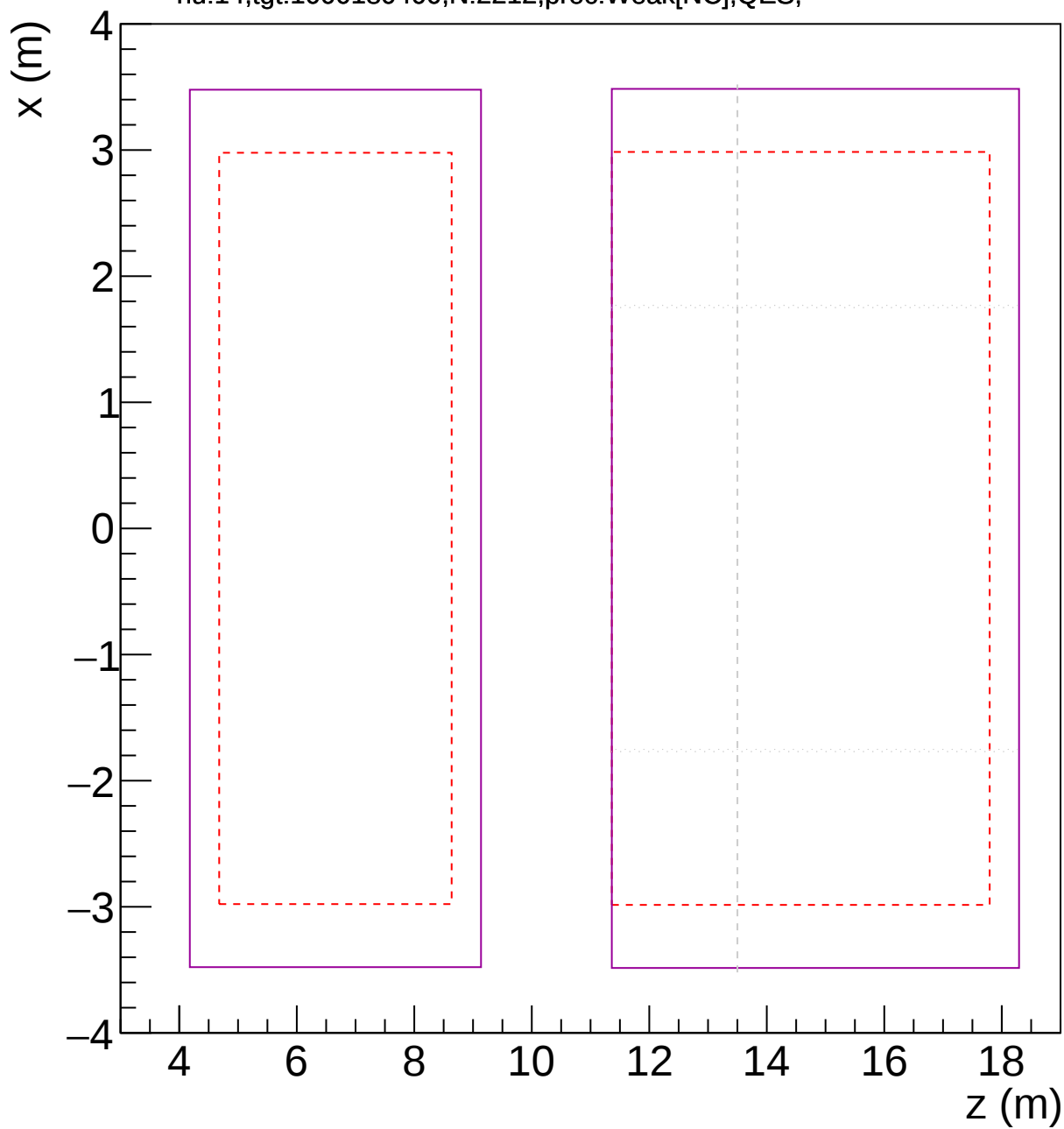
Event 60, all true hits, ν PDG: 14, $E_\nu=2.87$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[NC],QES,



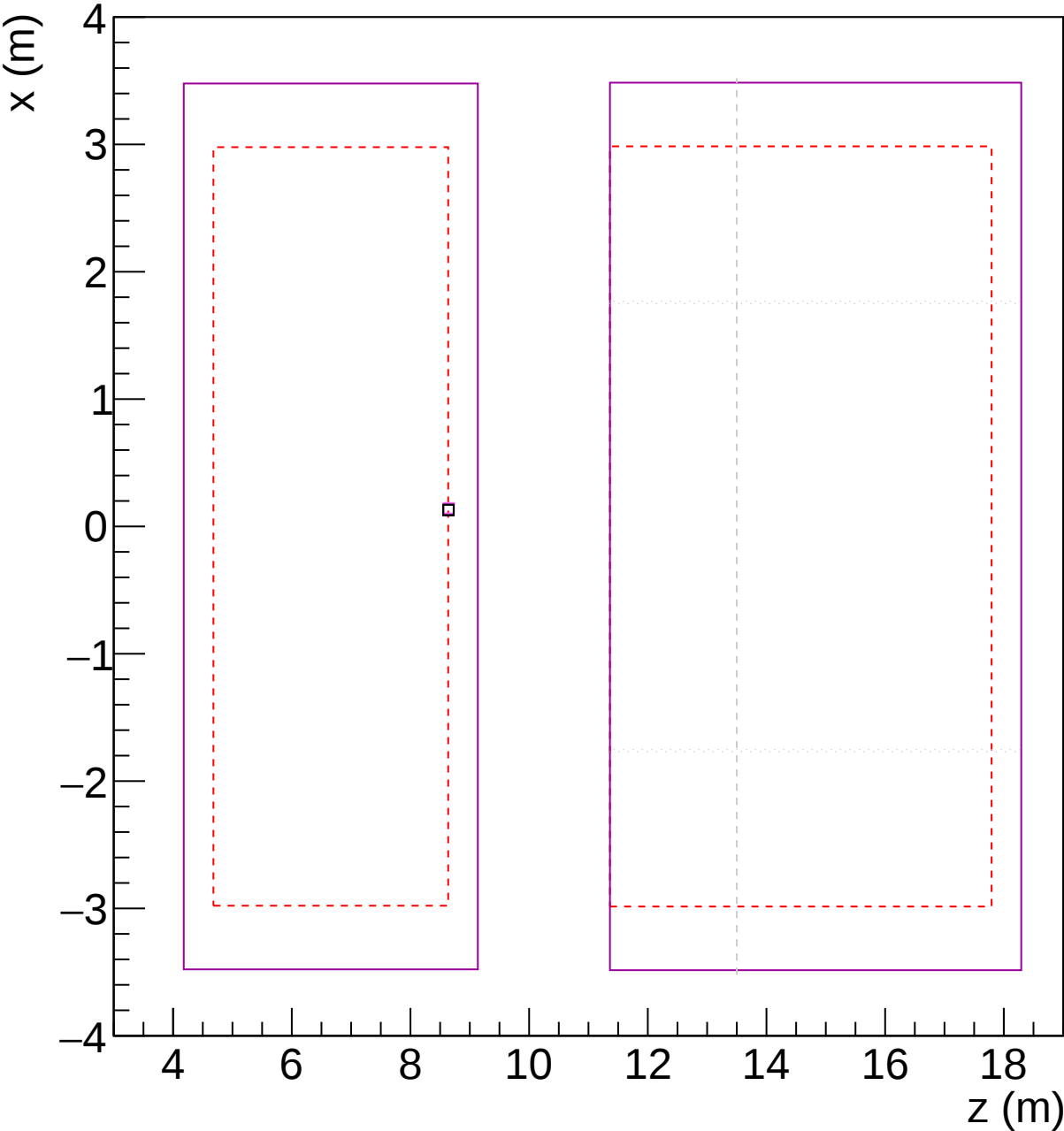
Event 60, all true hits and traj., ν PDG: 14, $E_\nu=2.87$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[NC],QES,



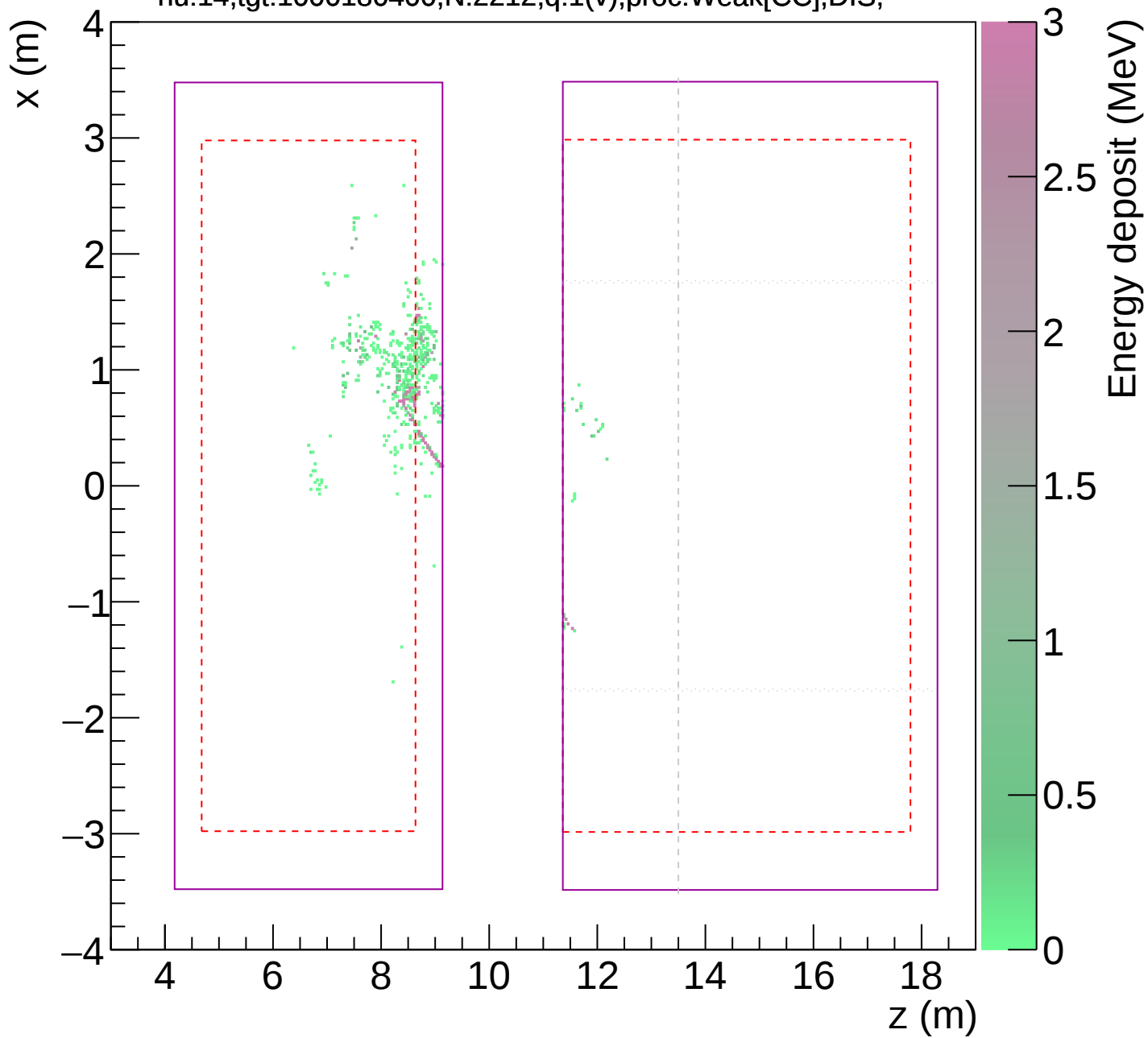
Event 60, all binary reco hits, ν PDG: 14, $E_\nu=2.87$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[NC],QES,



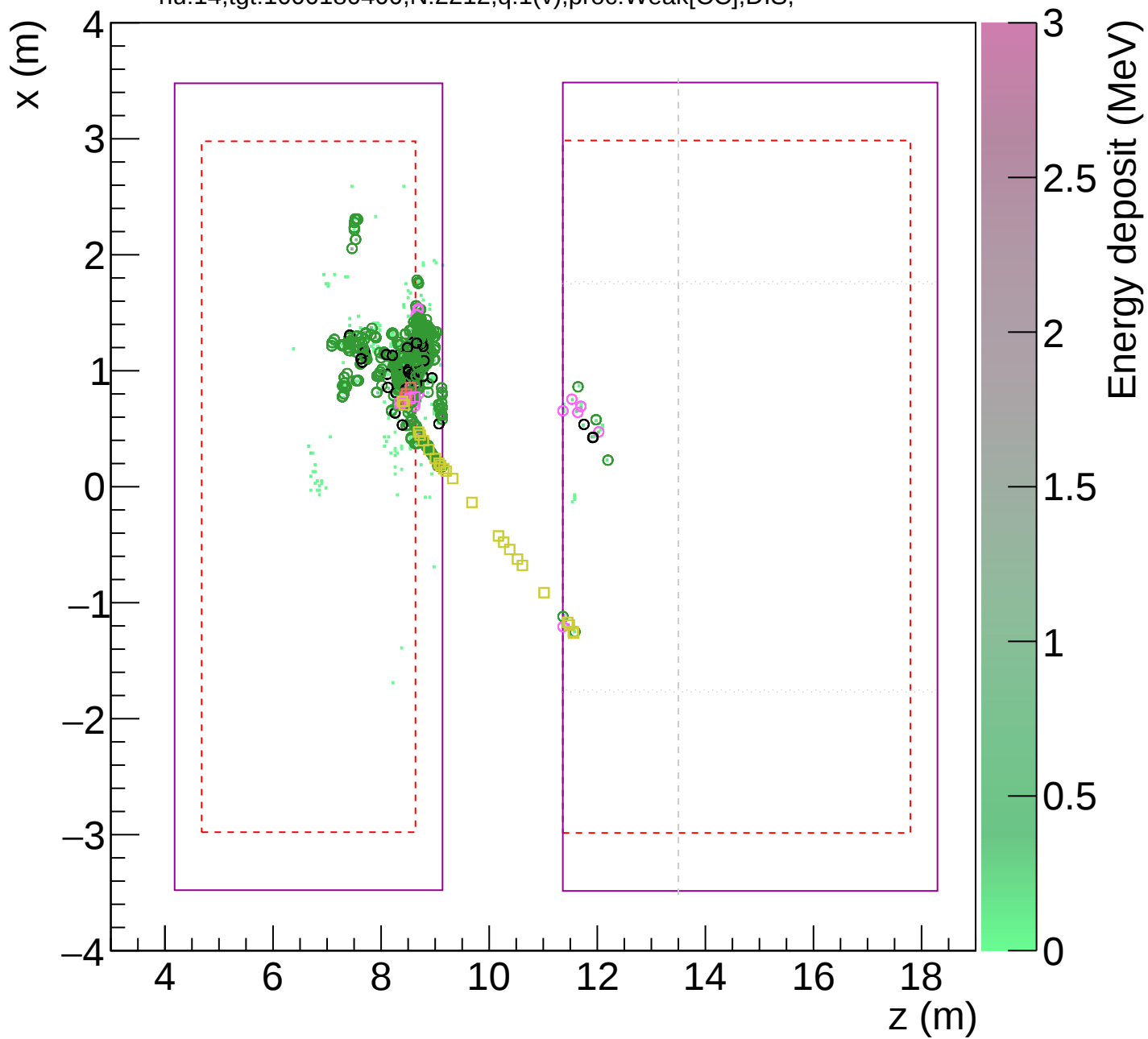
Event 60, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.87$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[NC],QES,



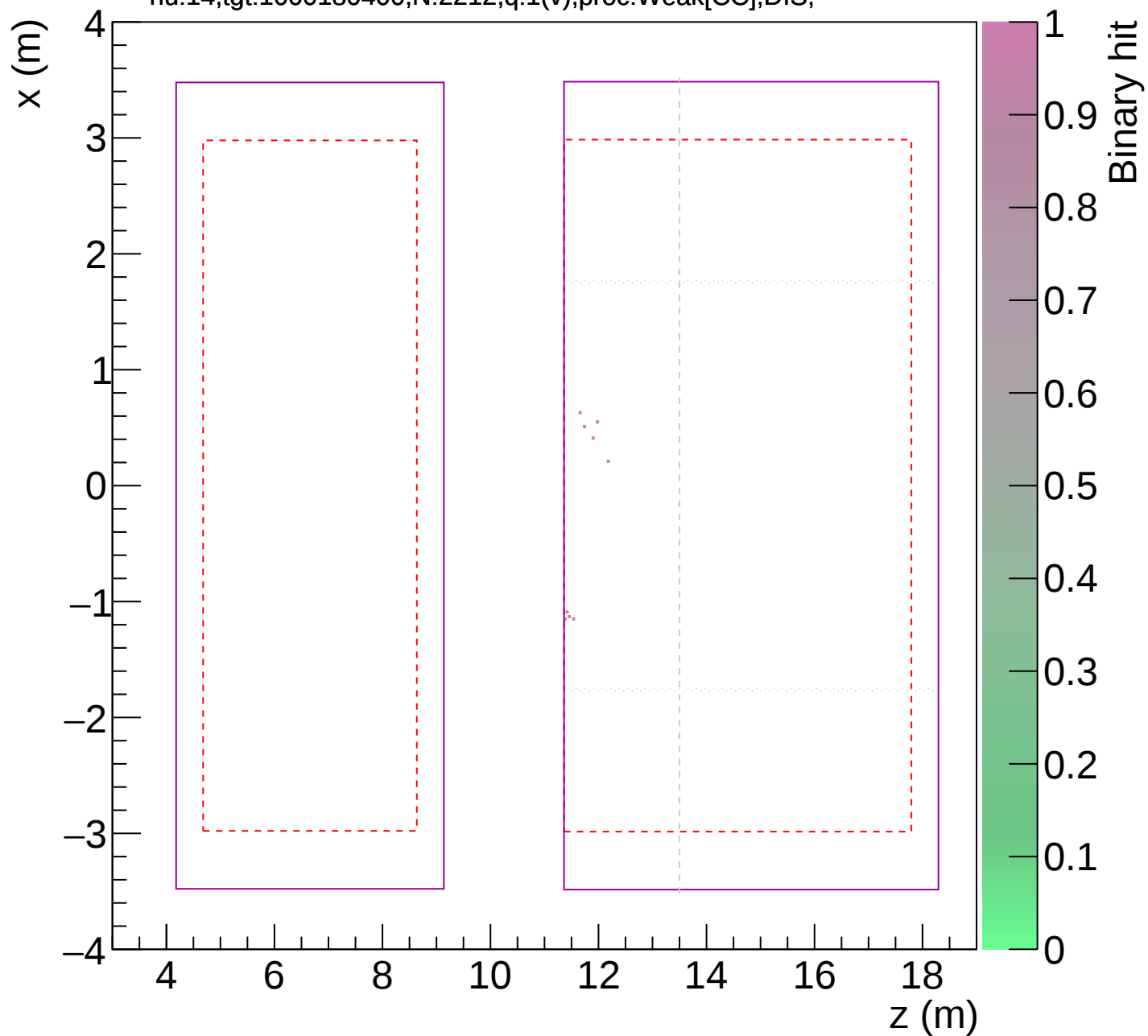
Event 61, all true hits, ν PDG: 14, $E_\nu=2.41$ GeV, $E_\mu=0.58$ GeV
nu:14,tgt:1000180400,N:2212,q:1(ν),proc:Weak[CC],DIS,



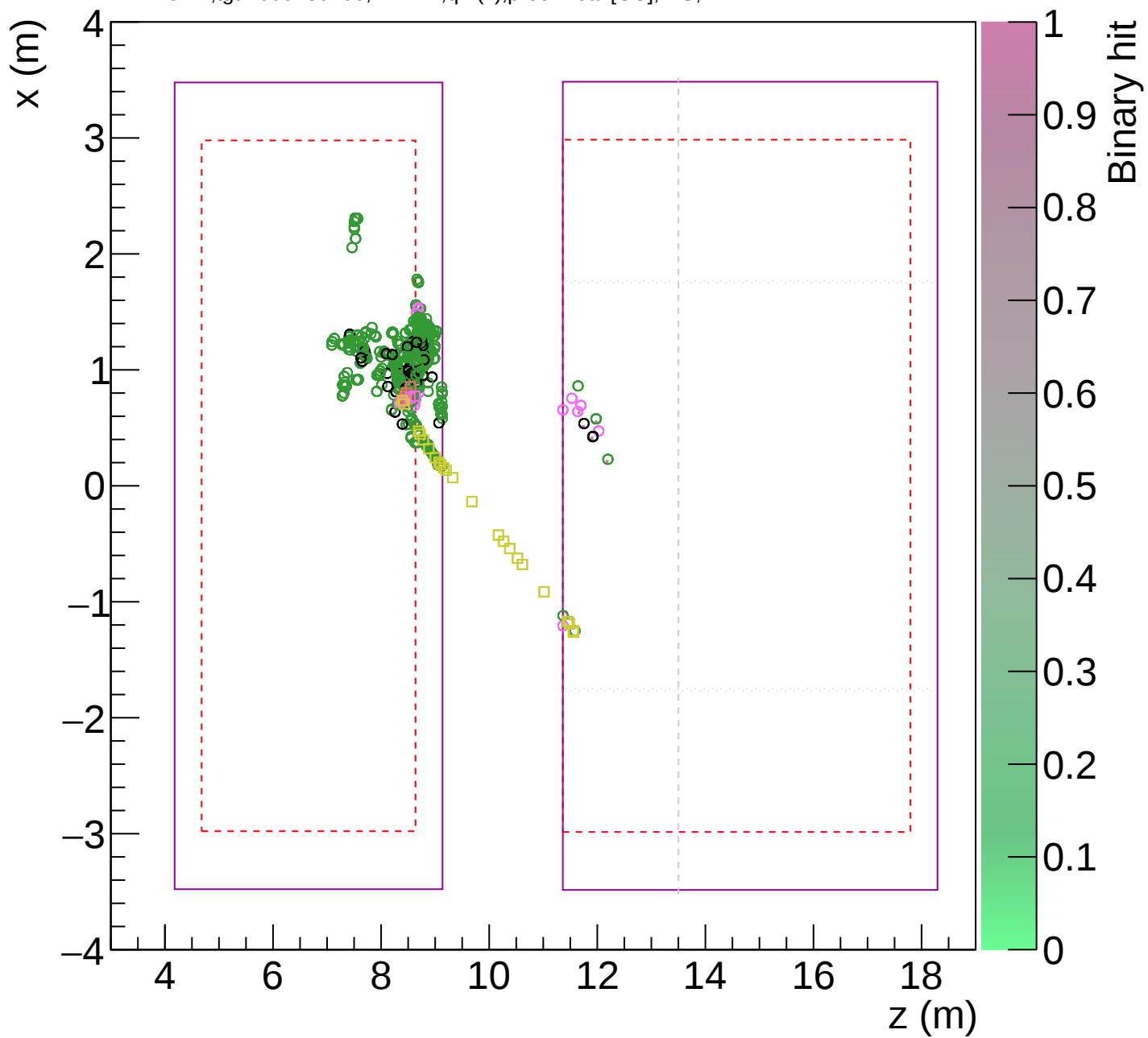
Event 61, all true hits and traj., ν PDG: 14, $E_\nu=2.41$ GeV, $E_\mu=0.58$ GeV
nu:14,tgt:1000180400,N:2212,q:1(ν),proc:Weak[CC],DIS,



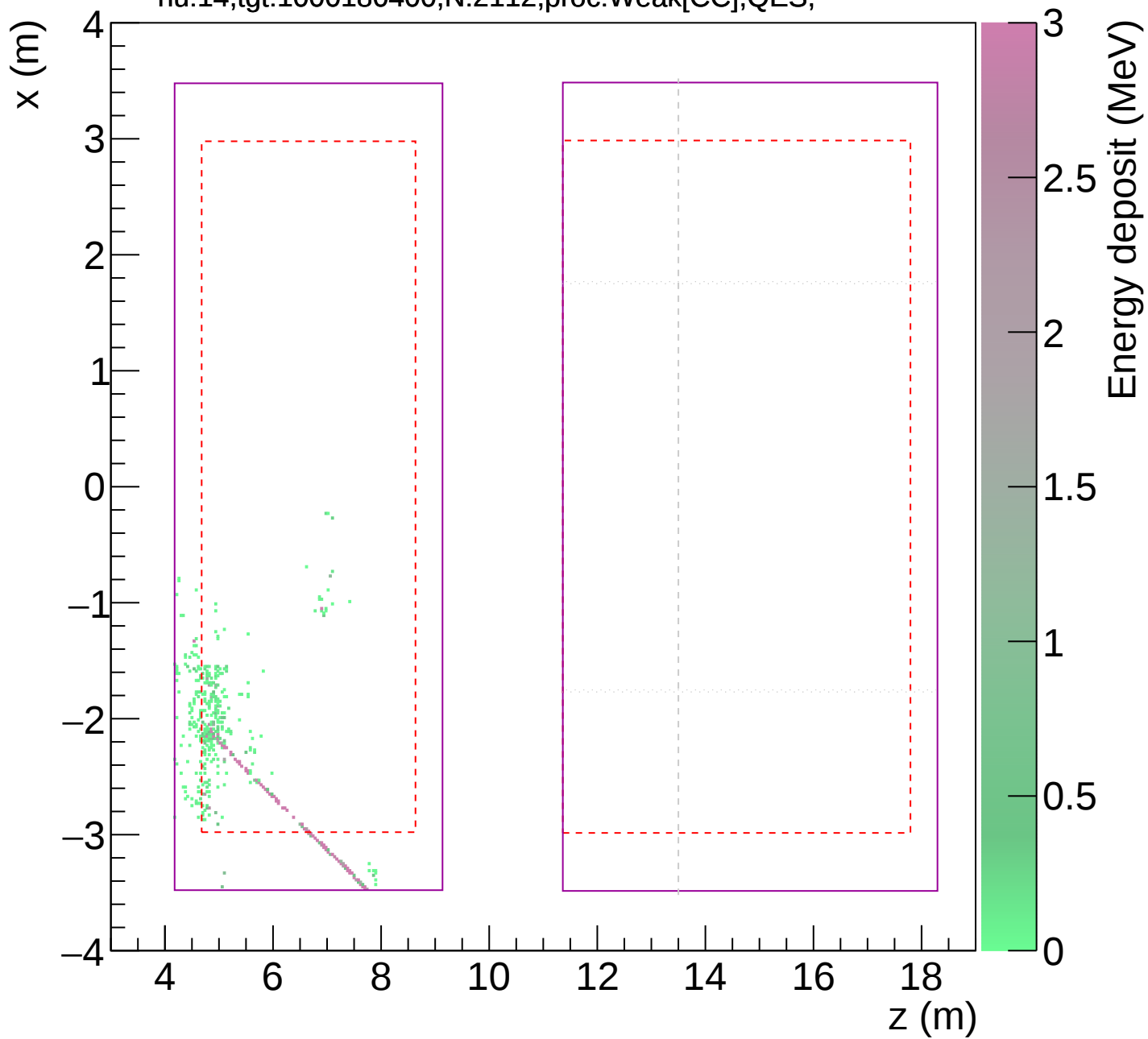
Event 61, all binary reco hits, ν PDG: 14, $E_\nu=2.41$ GeV, $E_\mu=0.58$ GeV
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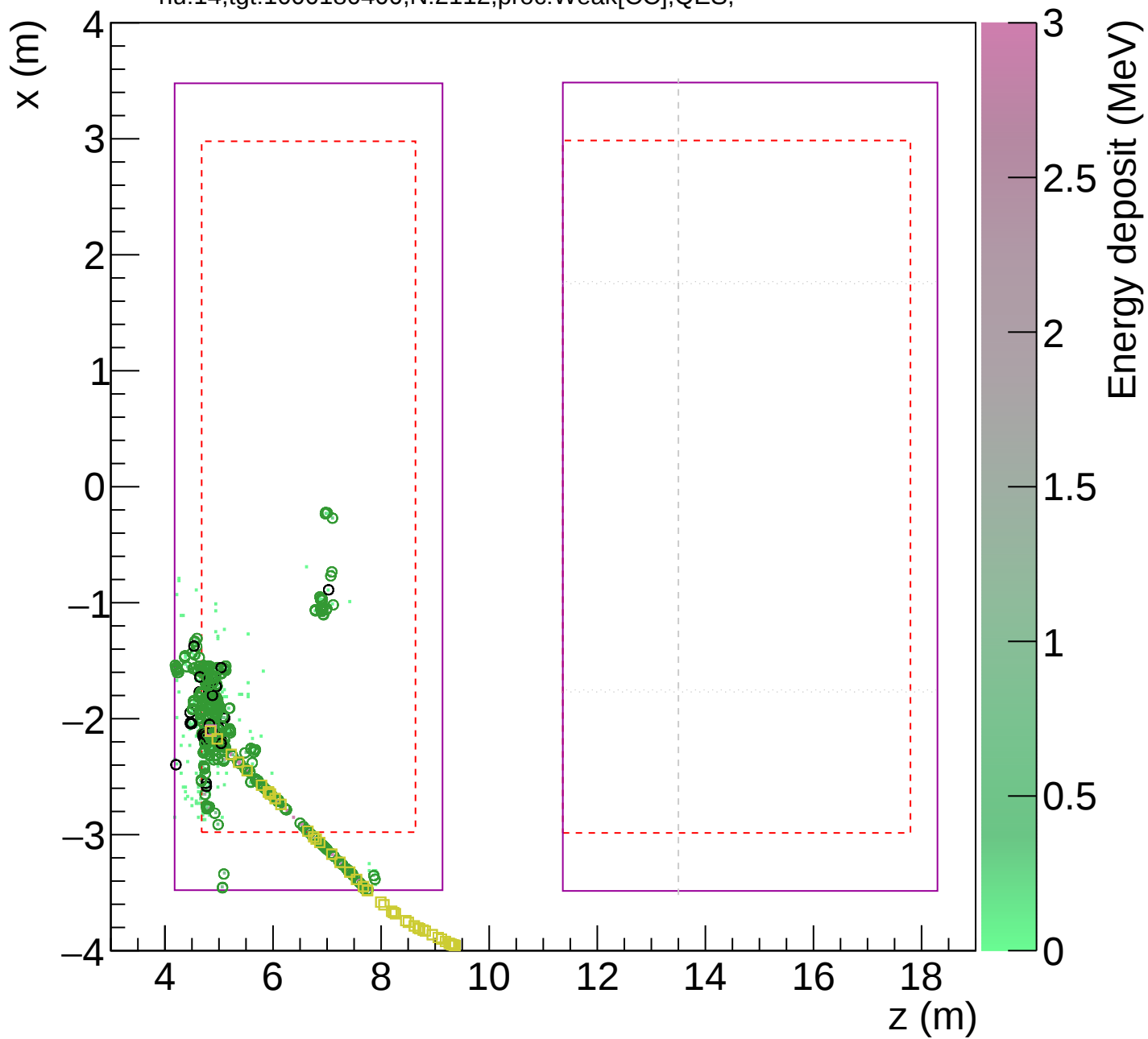
Event 61, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.41$ GeV, $E_\mu=0.58$ GeV
nu:14,tgt:1000180400,N:2212,q:1(ν),proc:Weak[CC],DIS,



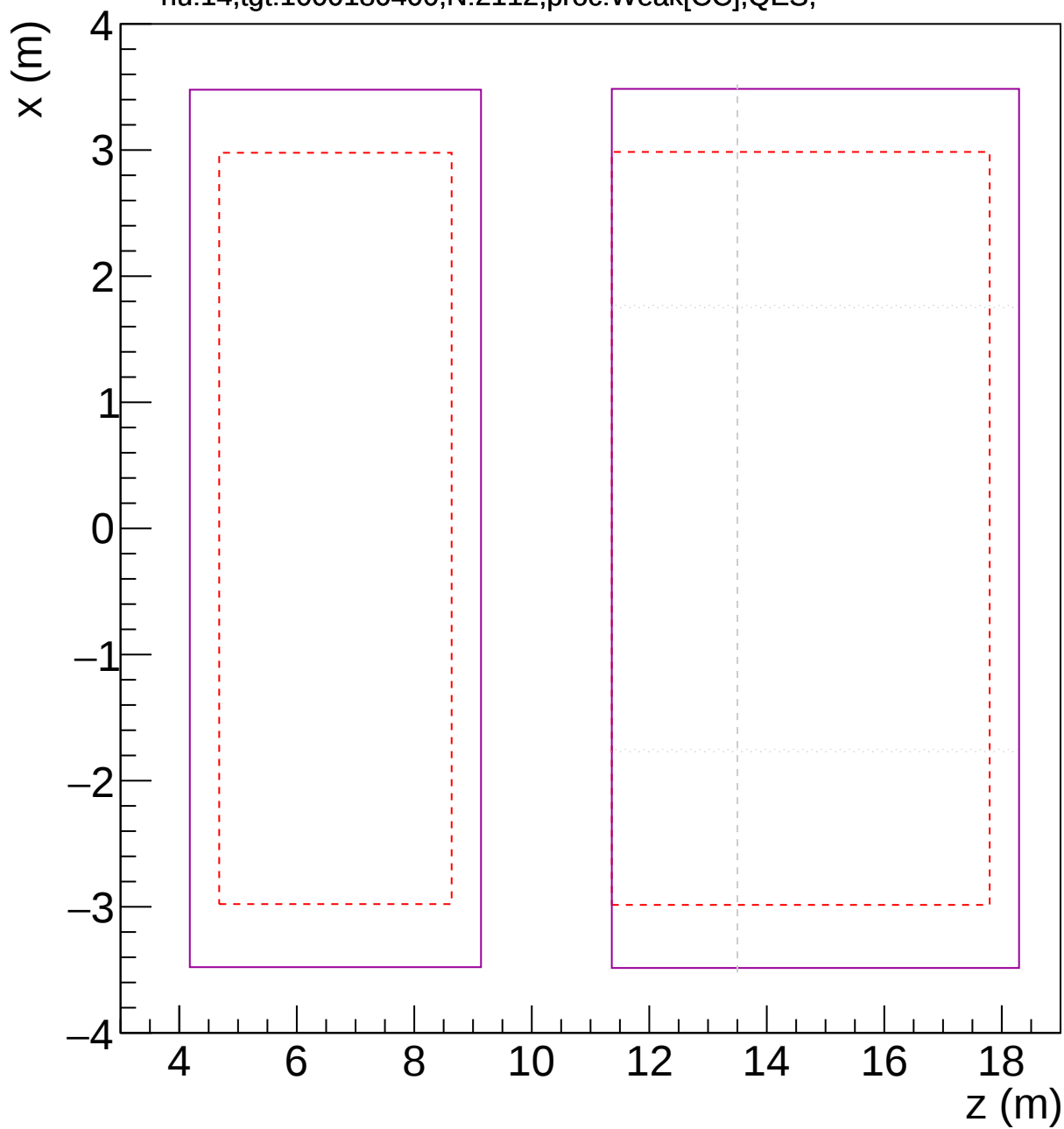
Event 62, all true hits, ν PDG: 14, $E_\nu=1.63$ GeV, $E_\mu=1.27$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],QES,



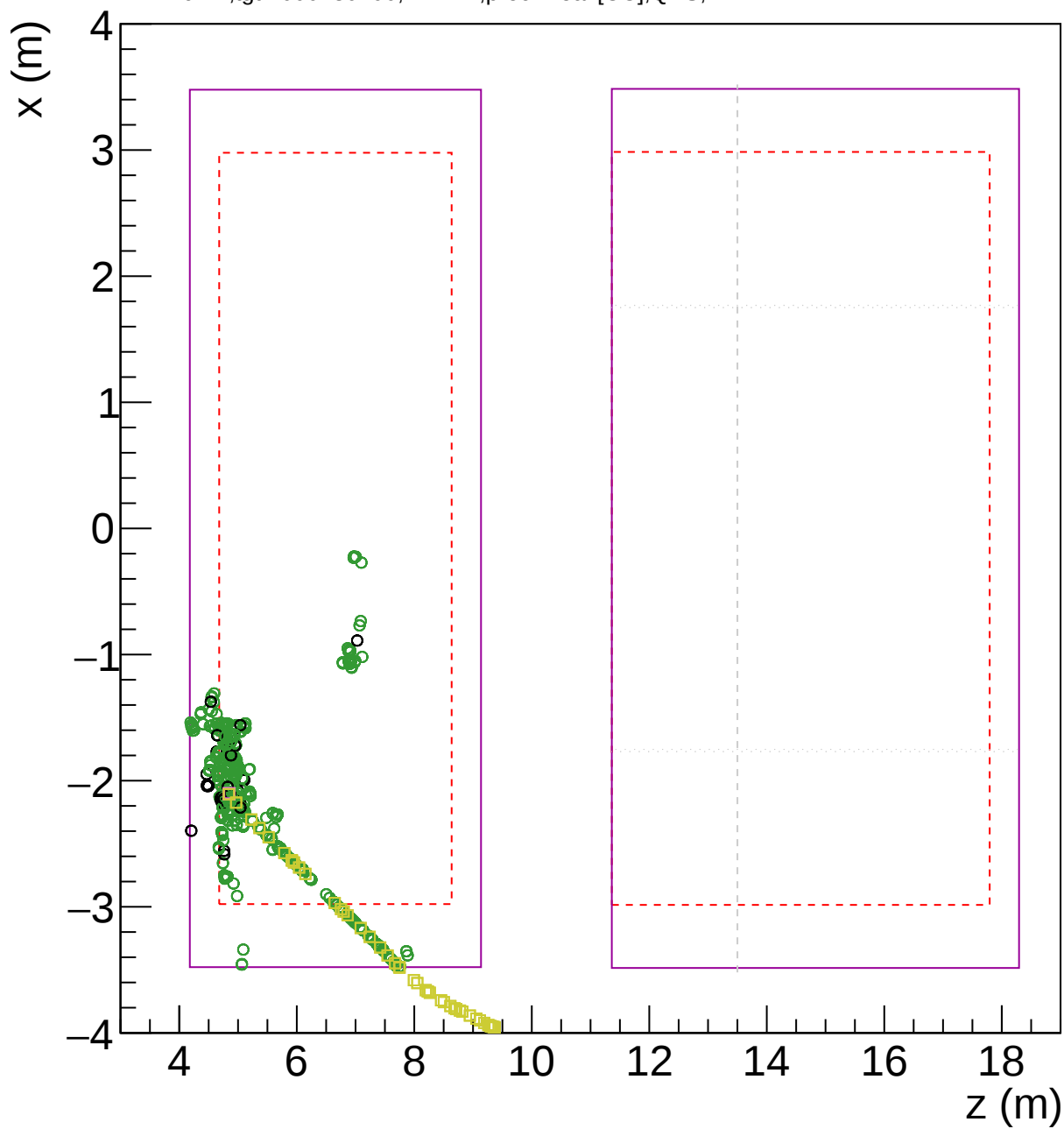
Event 62, all true hits and traj., ν PDG: 14, $E_\nu=1.63$ GeV, $E_\mu=1.27$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],QES,



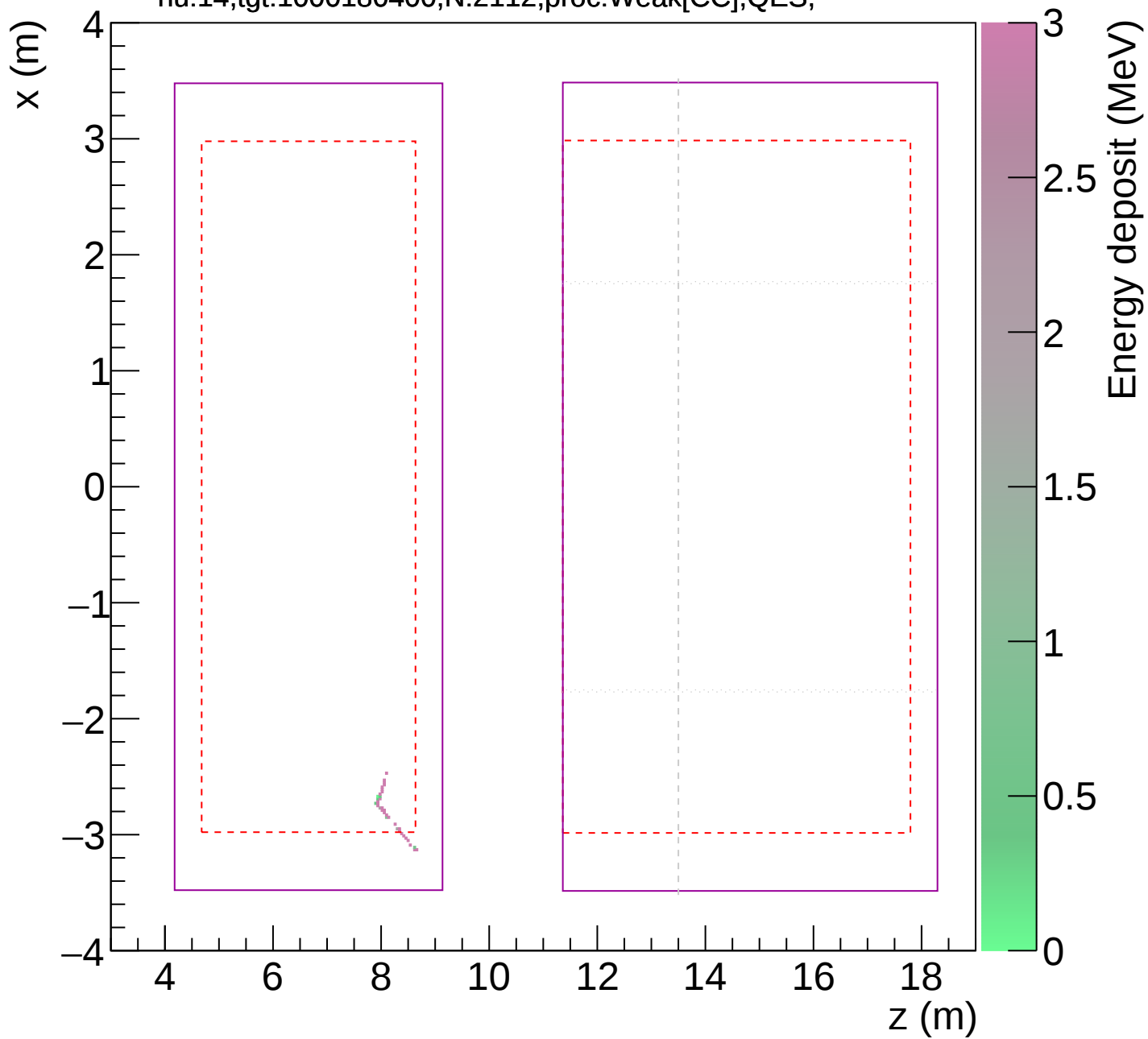
Event 62, all binary reco hits, ν PDG: 14, $E_\nu=1.63$ GeV, $E_\mu=1.27$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],QES,



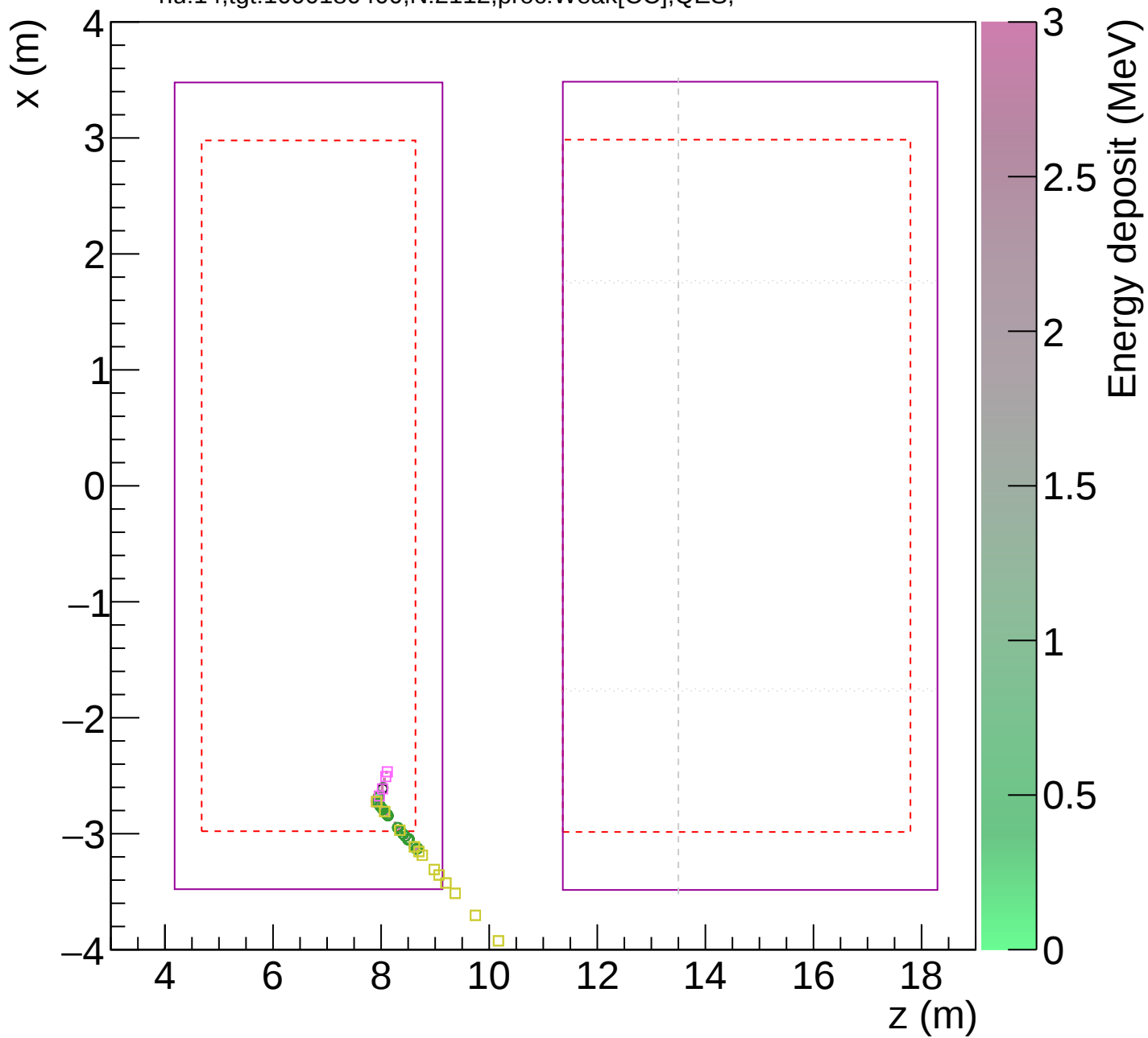
Event 62, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.63$ GeV, $E_\mu=1.27$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],QES,



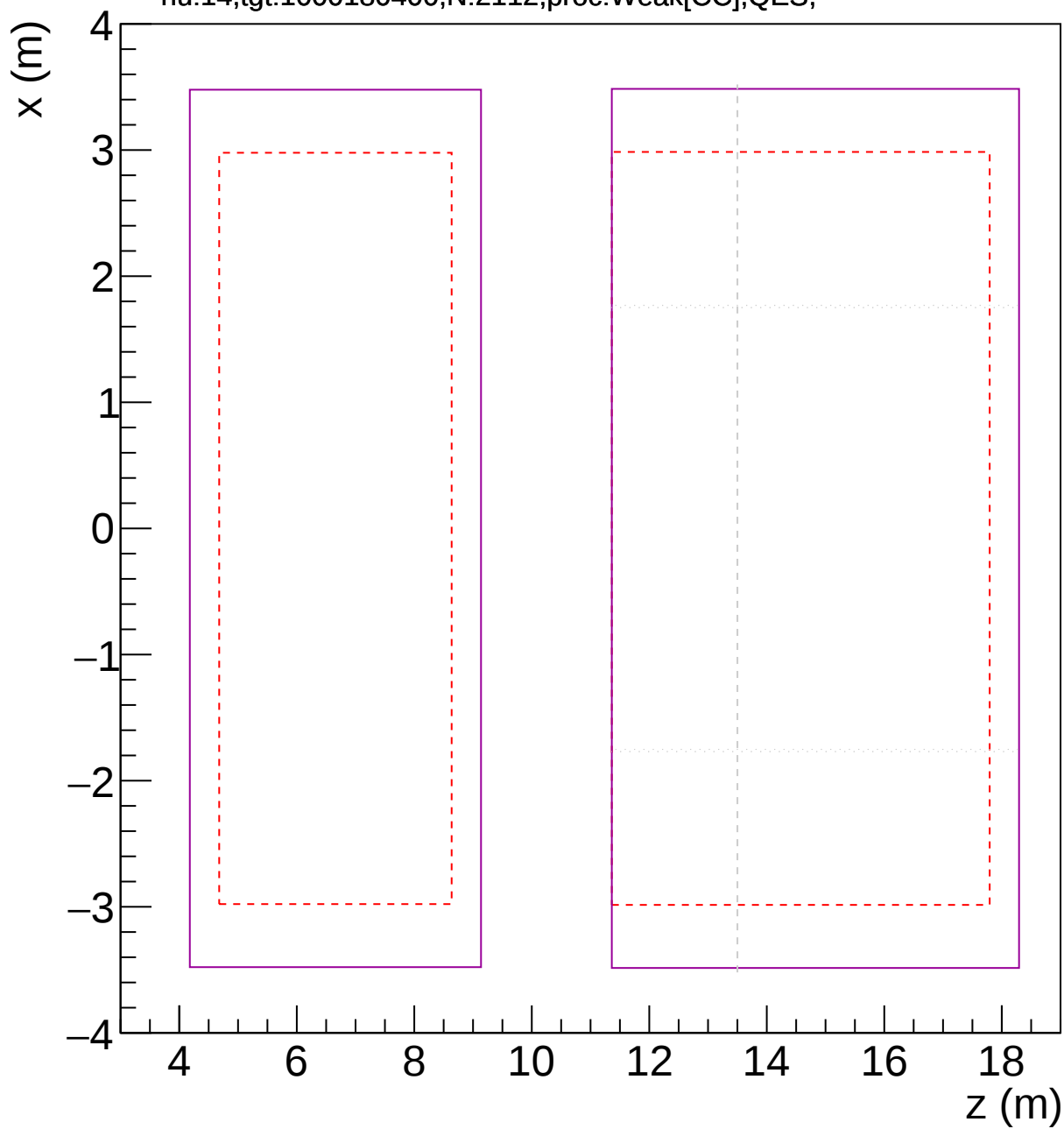
Event 63, all true hits, ν PDG: 14, $E_\nu=1.44$ GeV, $E_\mu=1.16$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],QES,



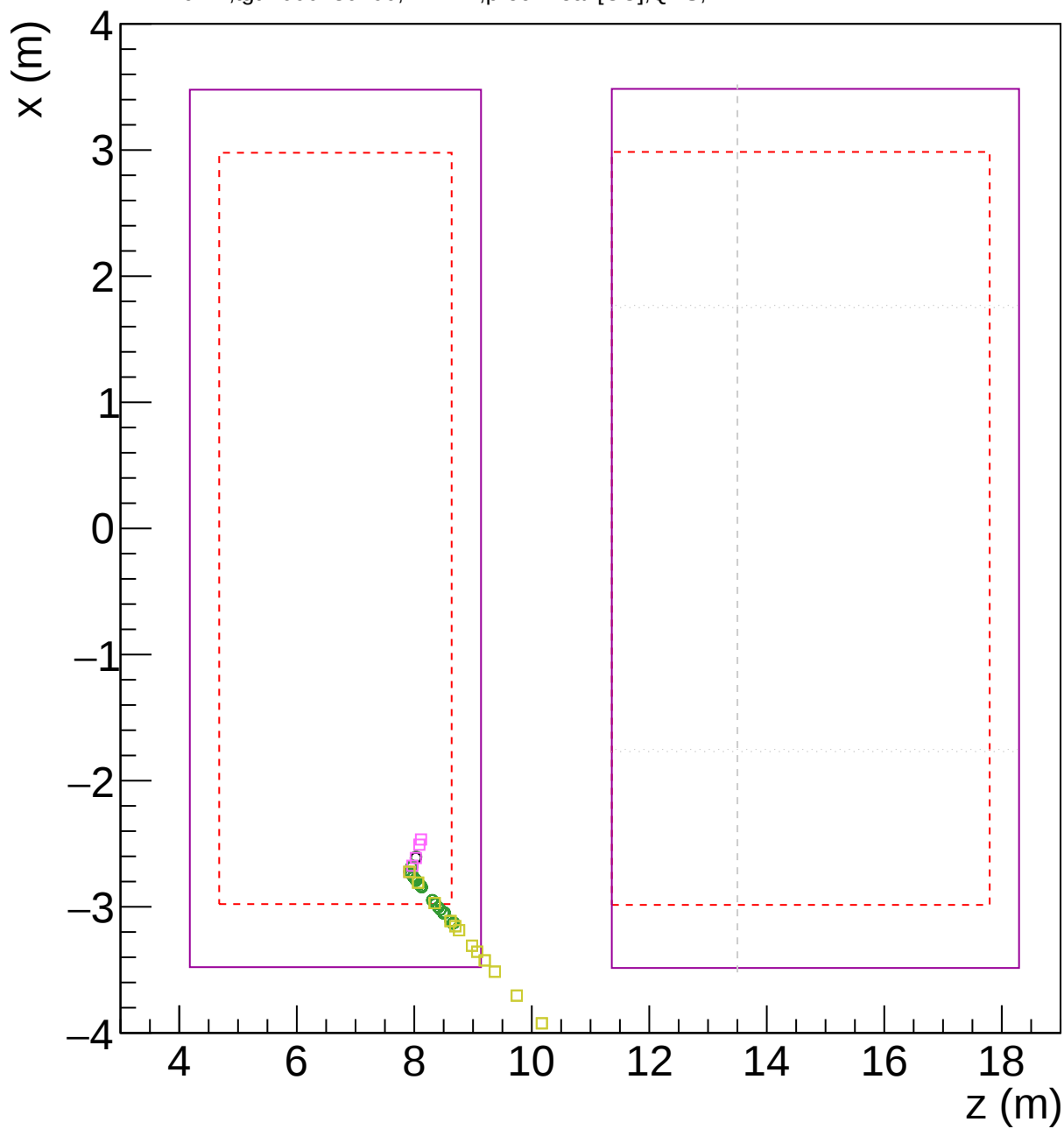
Event 63, all true hits and traj., ν PDG: 14, $E_\nu=1.44$ GeV, $E_\mu=1.16$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],QES,



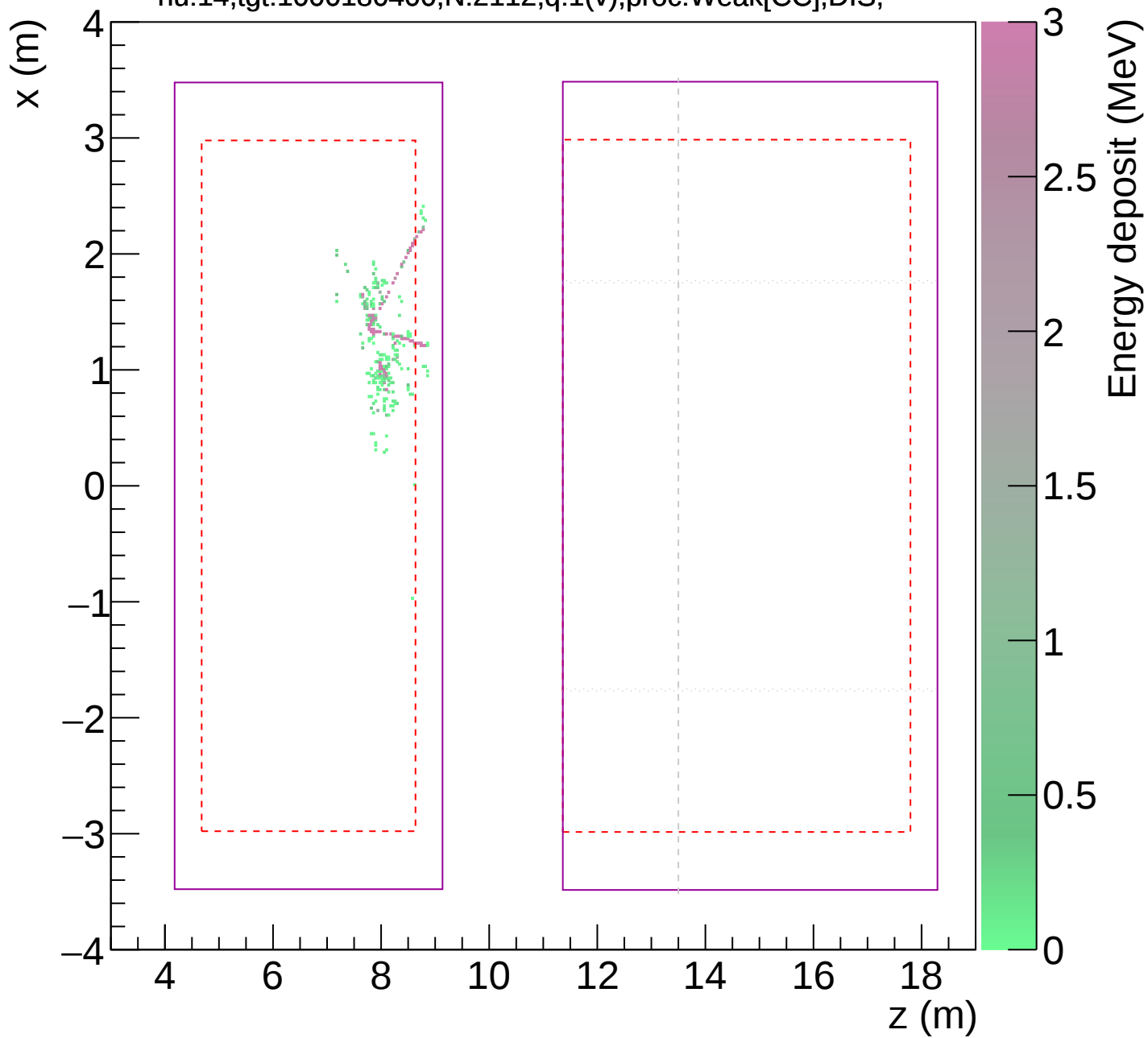
Event 63, all binary reco hits, ν PDG: 14, $E_\nu=1.44$ GeV, $E_\mu=1.16$ GeV
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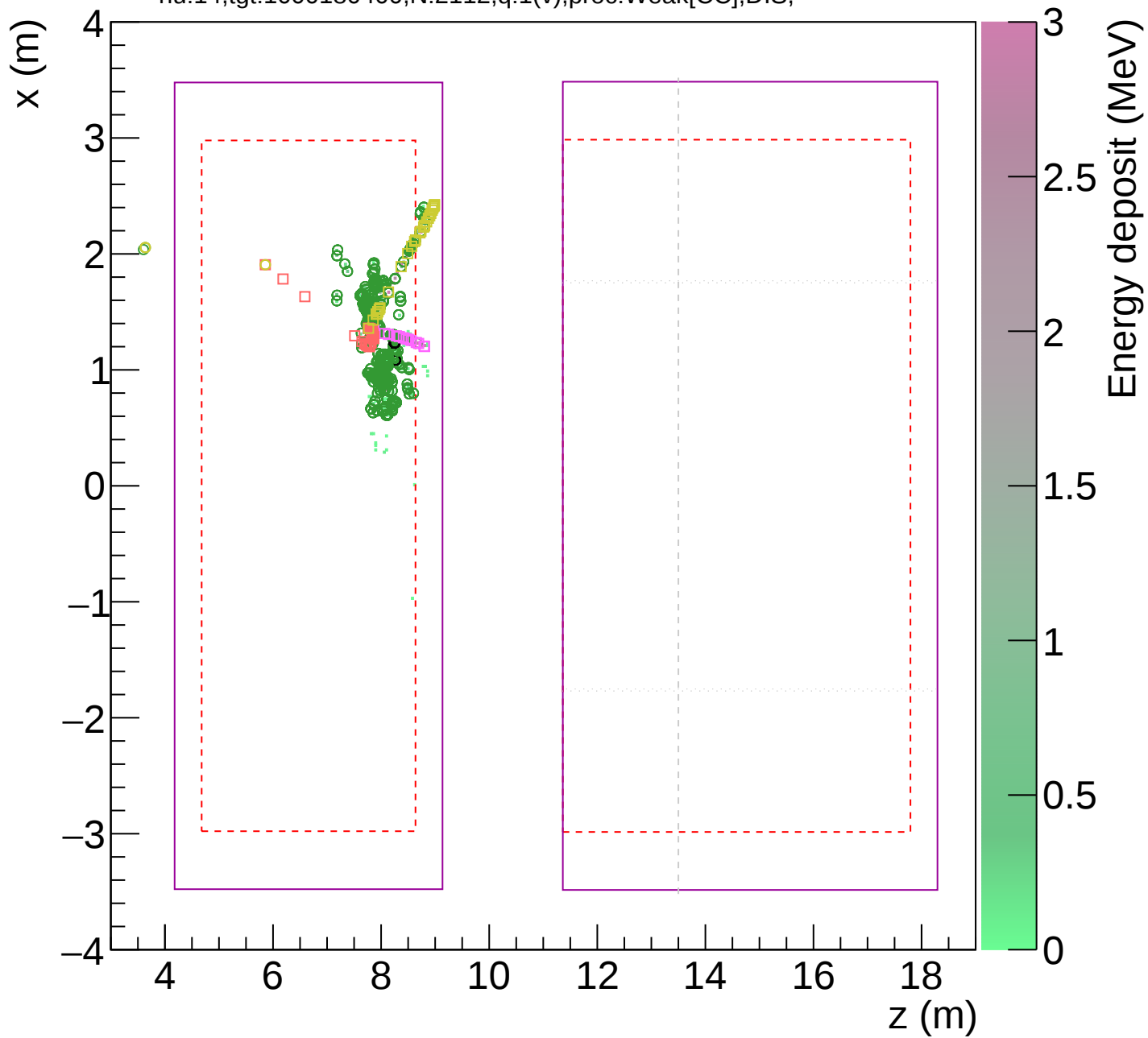
Event 63, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.44$ GeV, $E_\mu=1.16$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],QES,



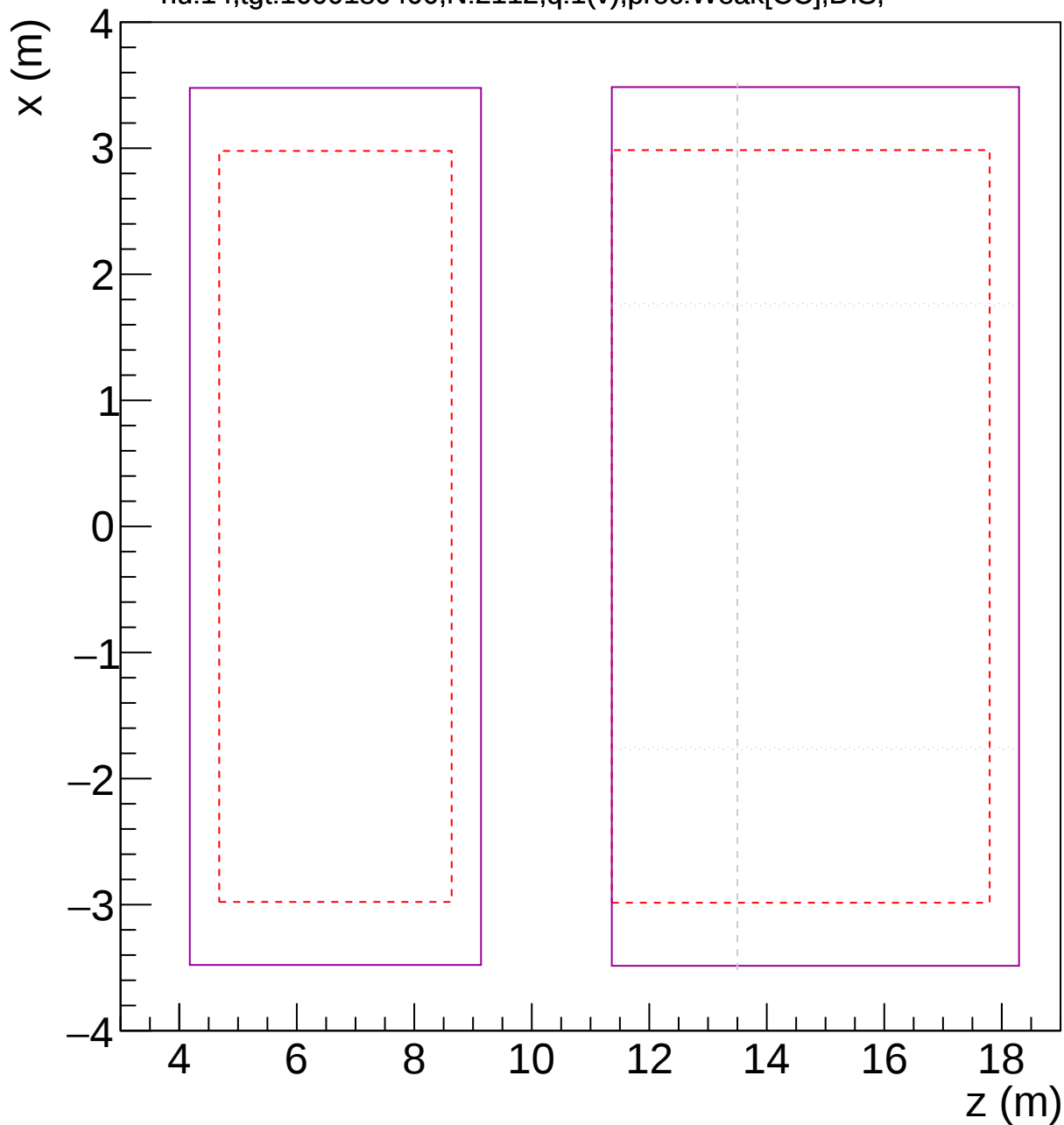
Event 64, all true hits, ν PDG: 14, $E_\nu=2.11$ GeV, $E_\mu=0.51$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[CC],DIS,



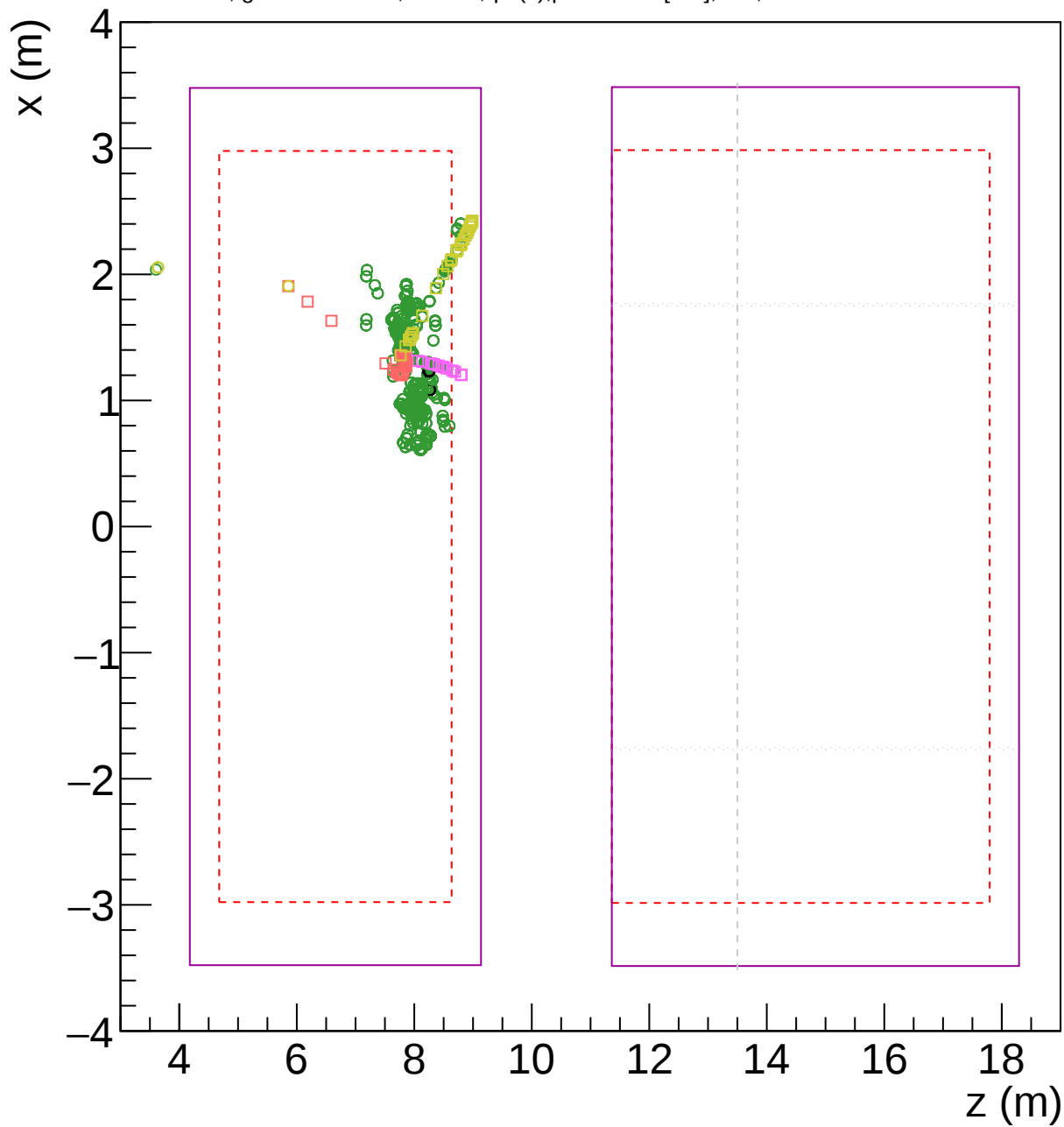
Event 64, all true hits and traj., ν PDG: 14, $E_\nu=2.11$ GeV, $E_\mu=0.51$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[CC],DIS,



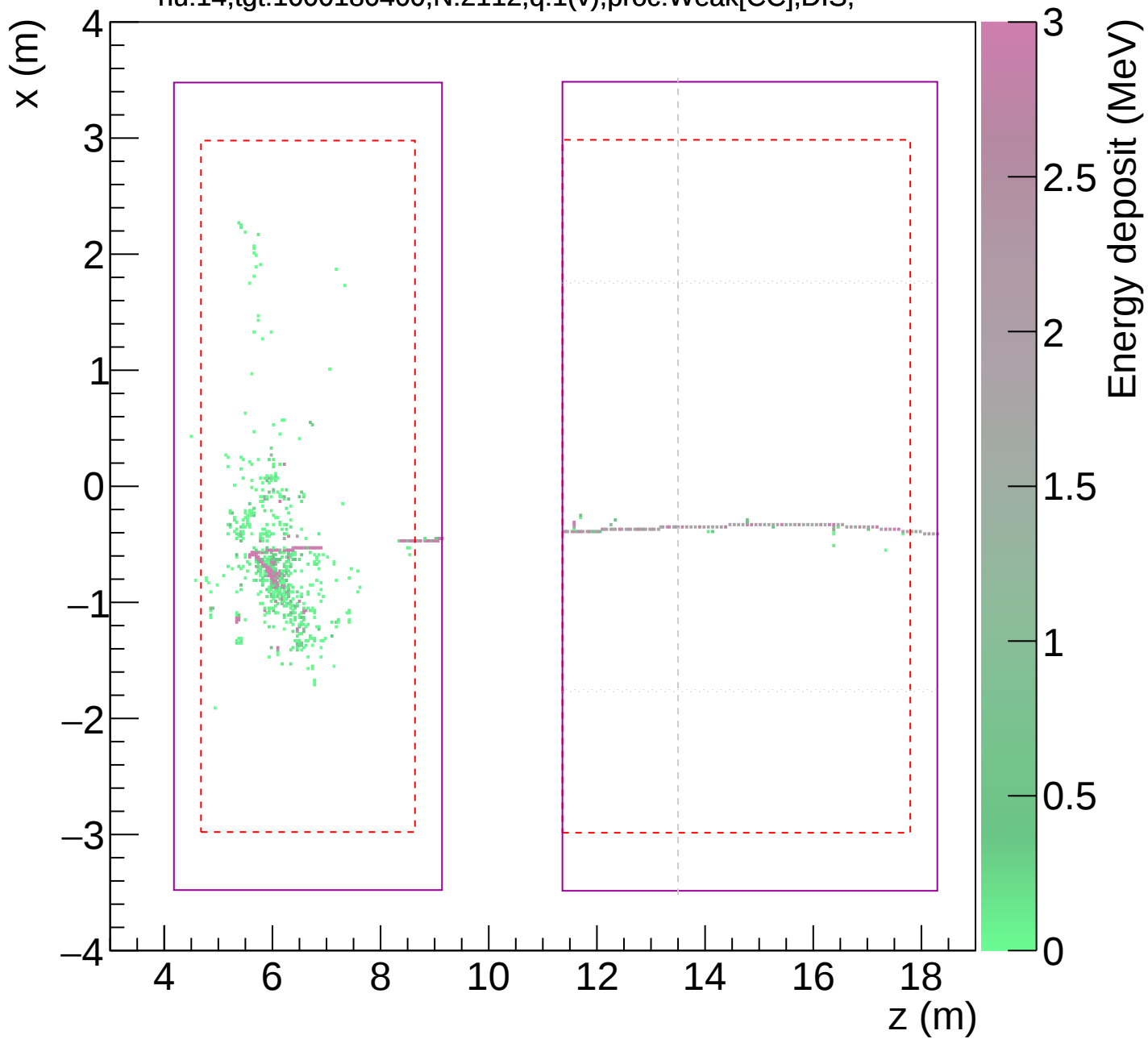
Event 64, all binary reco hits, ν PDG: 14, $E_\nu=2.11$ GeV, $E_\mu=0.51$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[CC],DIS,



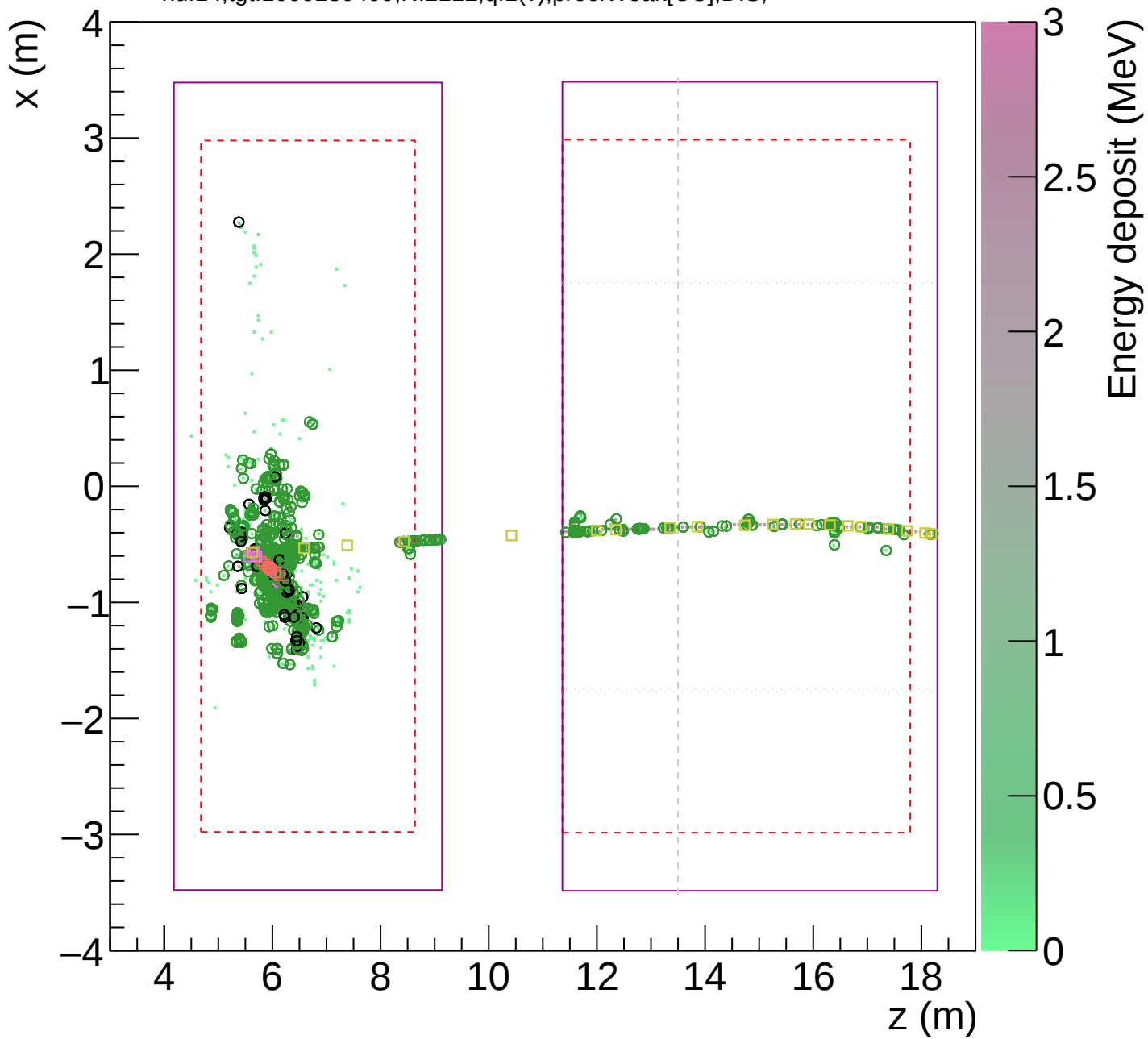
Event 64, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.11$ GeV, $E_\mu=0.51$ GeV
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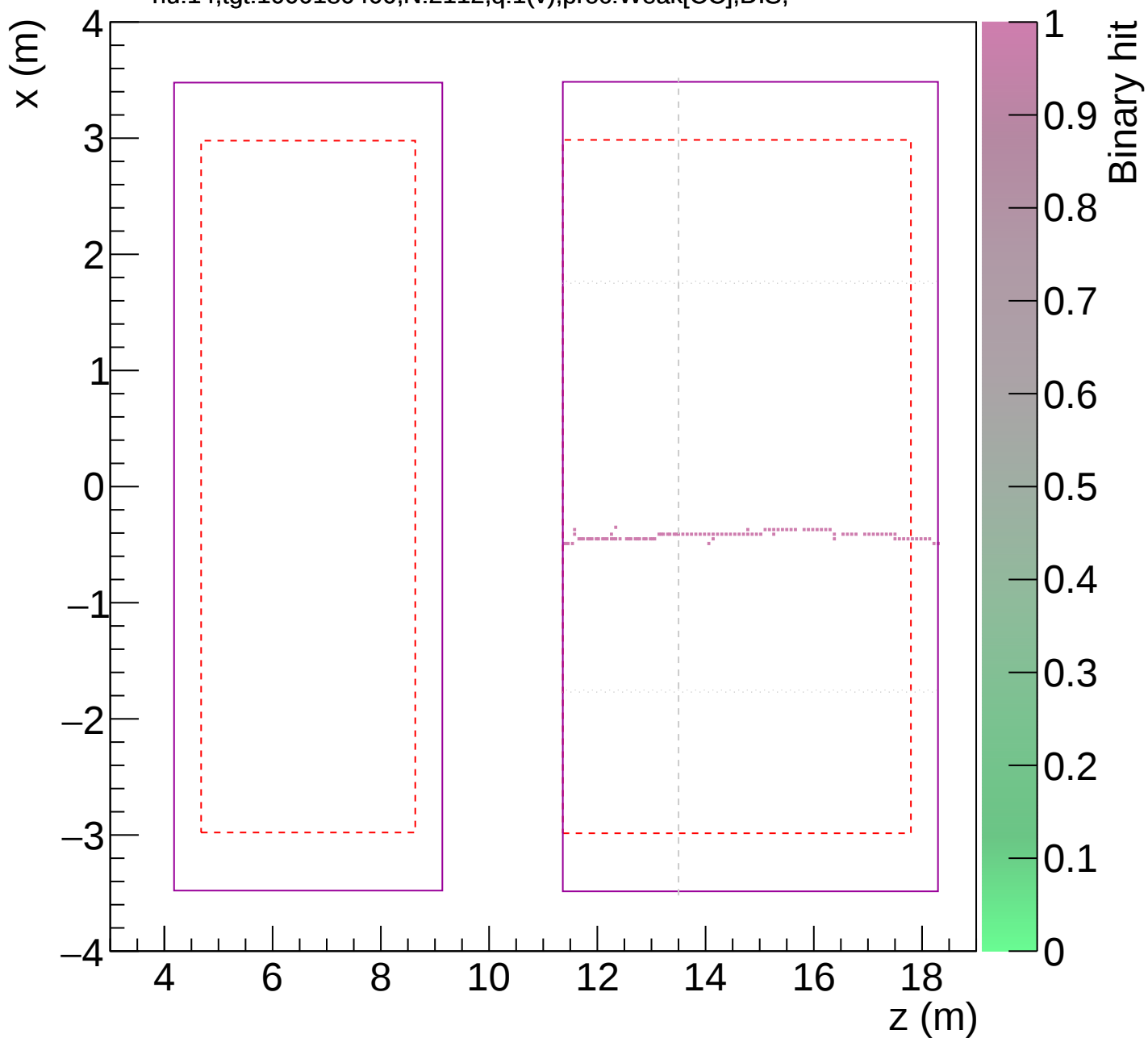
Event 65, all true hits, ν PDG: 14, $E_\nu=11.85$ GeV, $E_\mu=10.40$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[CC],DIS,



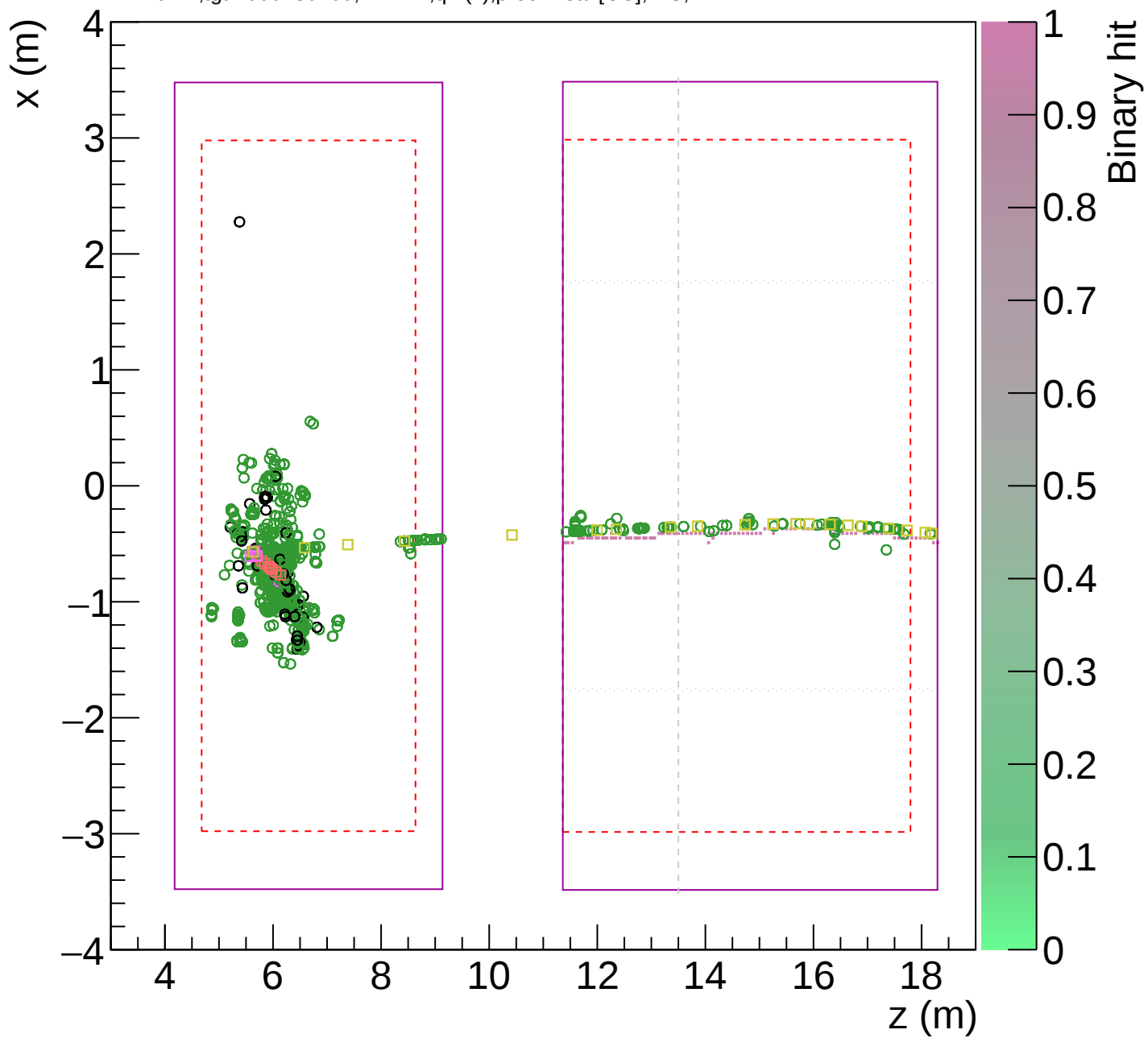
Event 65, all true hits and traj., ν PDG: 14, $E_\nu=11.85$ GeV, $E_\mu=10.40$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[CC],DIS,



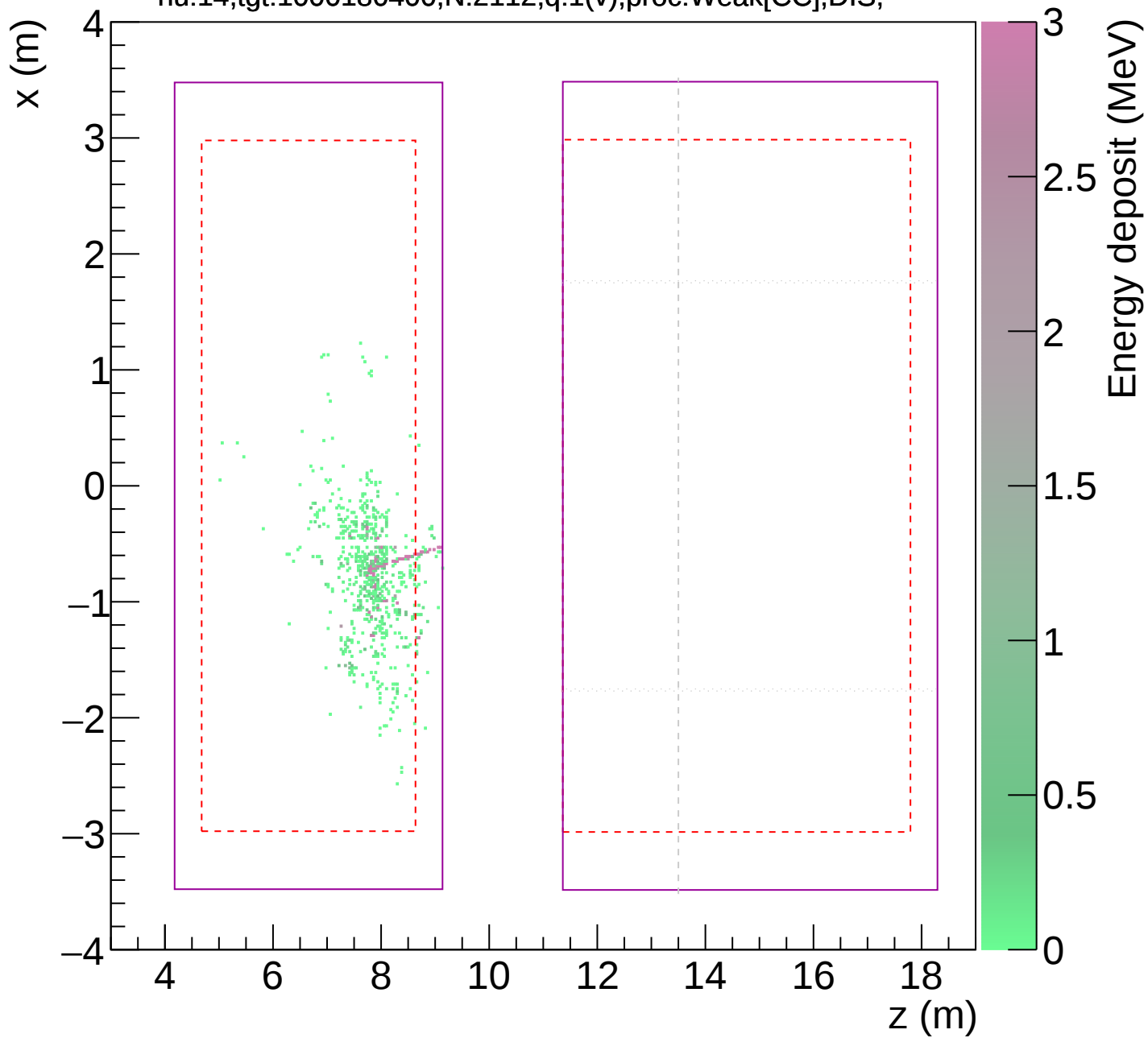
Event 65, all binary reco hits, ν PDG: 14, $E_\nu=11.85$ GeV, $E_\mu=10.40$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[CC],DIS,



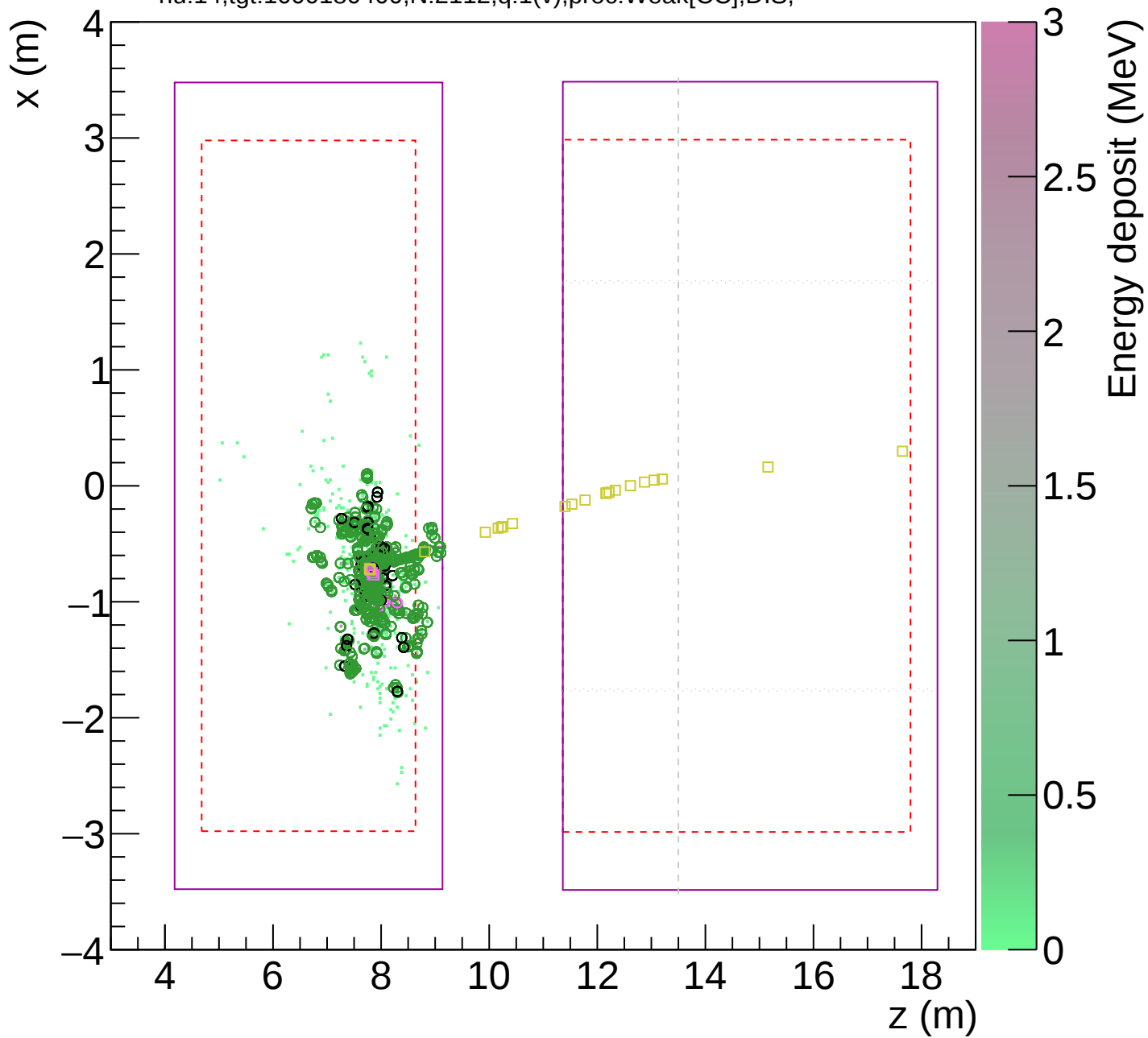
Event 65, all binary reco hits and true traj., ν PDG: 14, $E_\nu=11.85$ GeV, $E_\mu=10.40$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[CC],DIS,



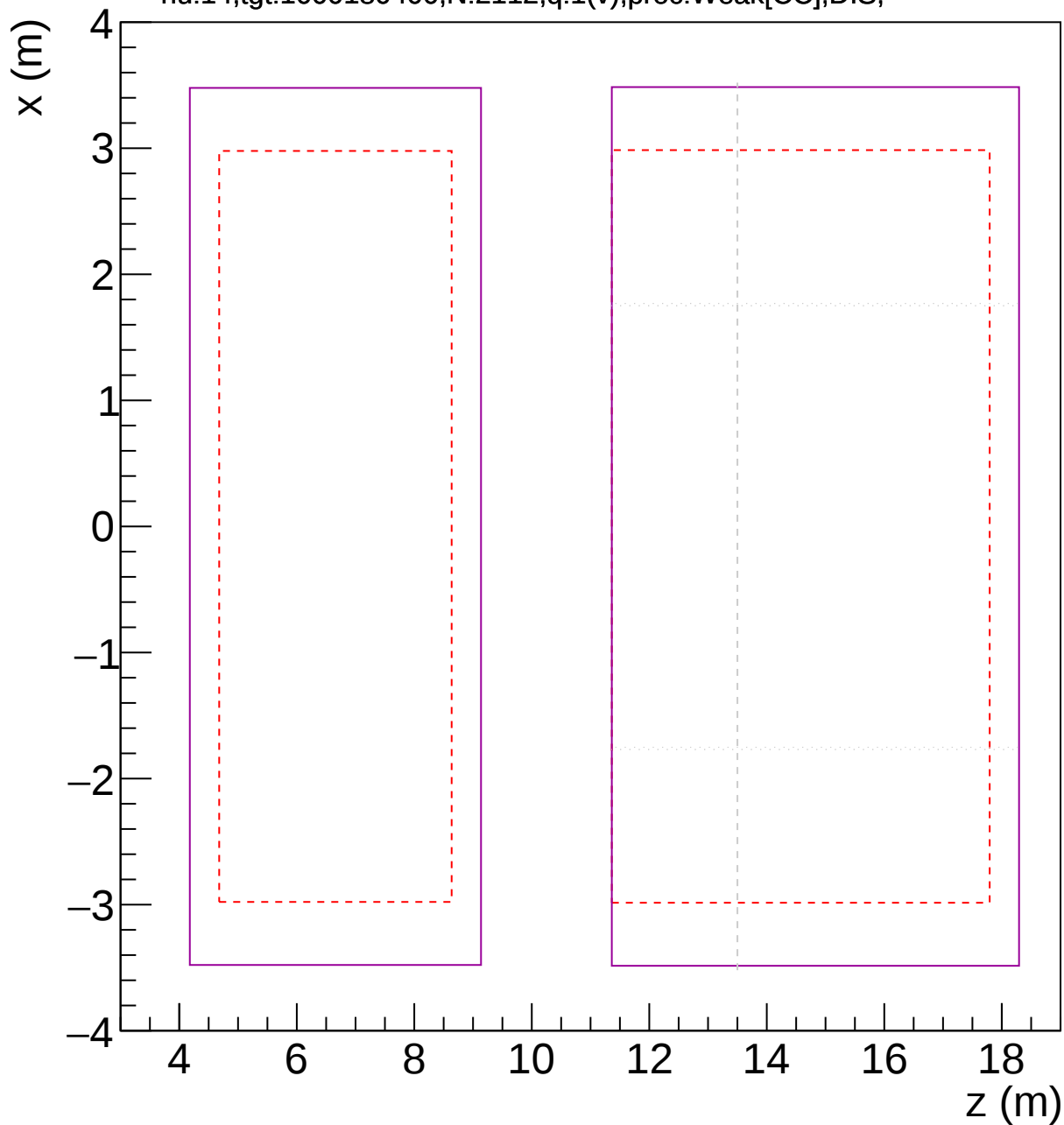
Event 66, all true hits, ν PDG: 14, $E_\nu=3.76$ GeV, $E_\mu=2.74$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[CC],DIS,



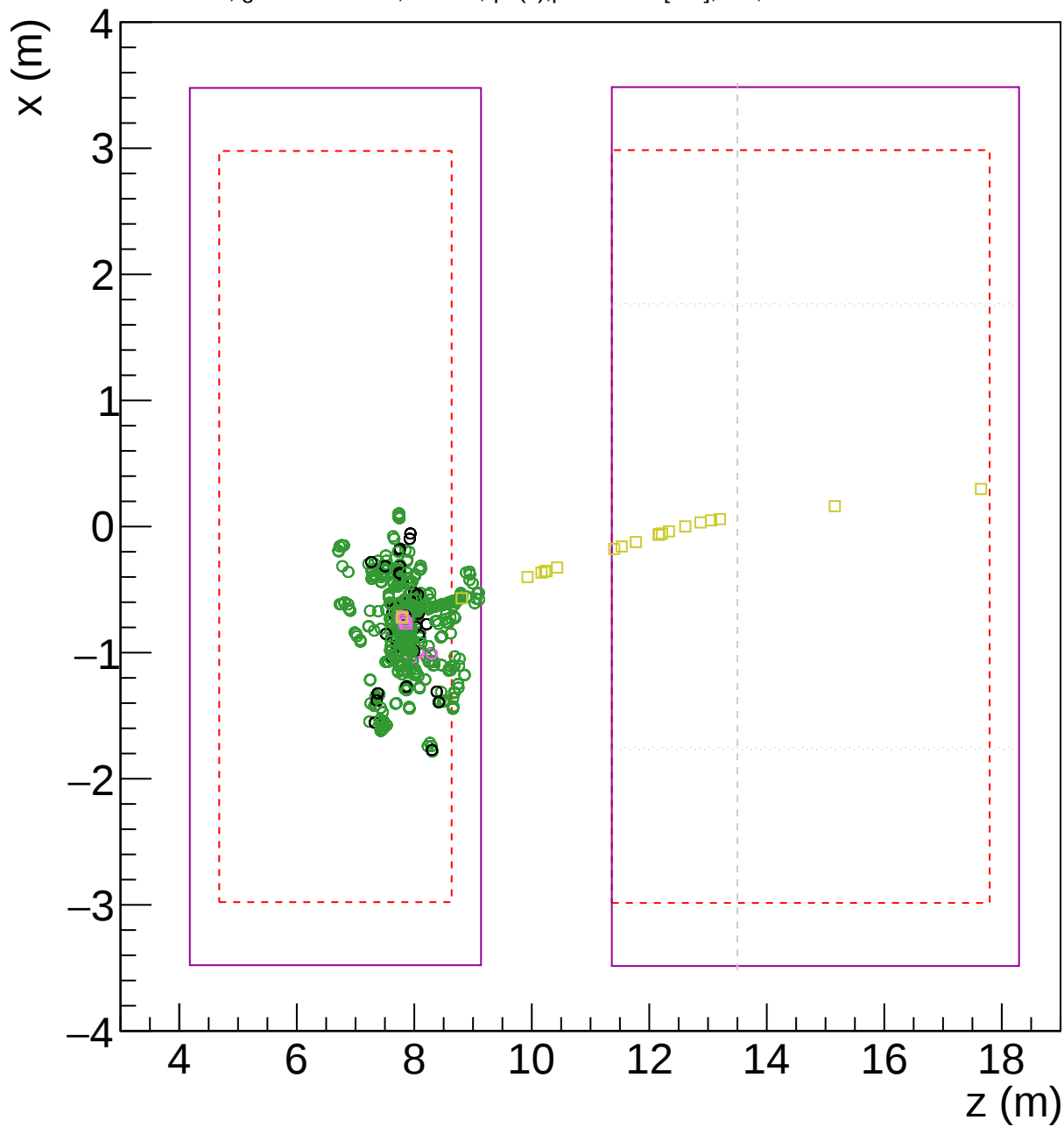
Event 66, all true hits and traj., ν PDG: 14, $E_\nu=3.76$ GeV, $E_\mu=2.74$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[CC],DIS,



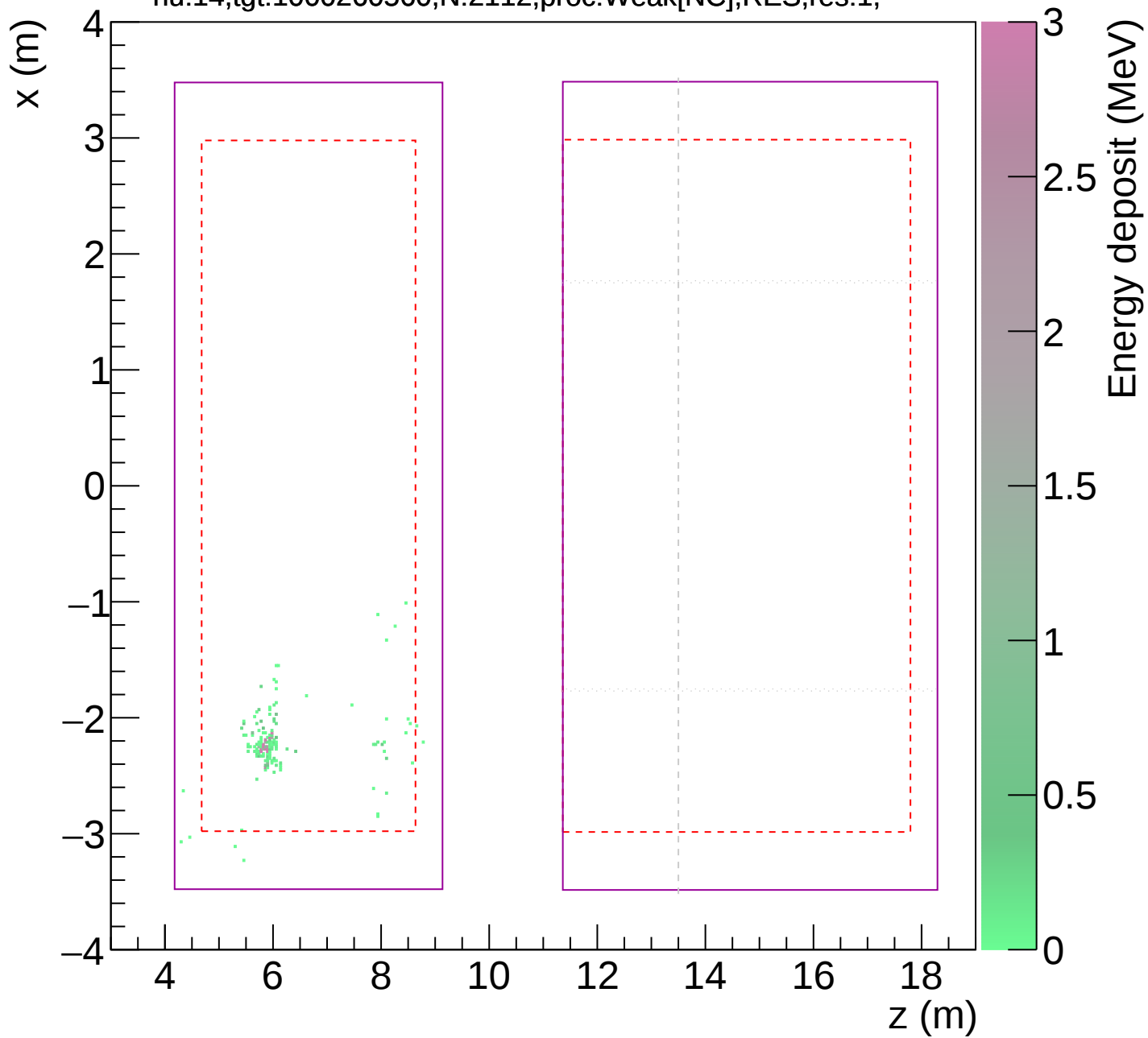
Event 66, all binary reco hits, ν PDG: 14, $E_\nu=3.76$ GeV, $E_\mu=2.74$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[CC],DIS,



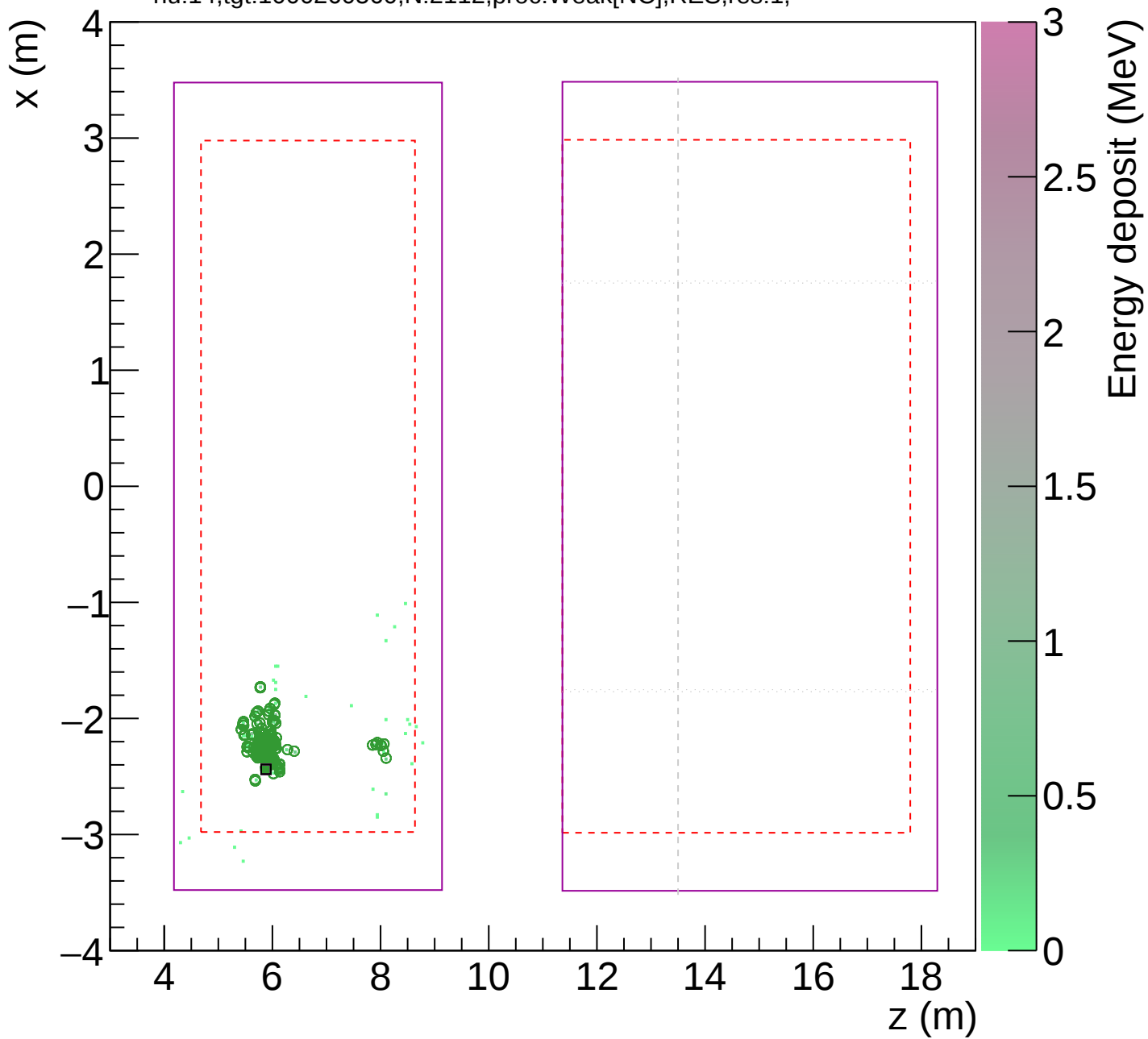
Event 66, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.76$ GeV, $E_\mu=2.74$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[CC],DIS,



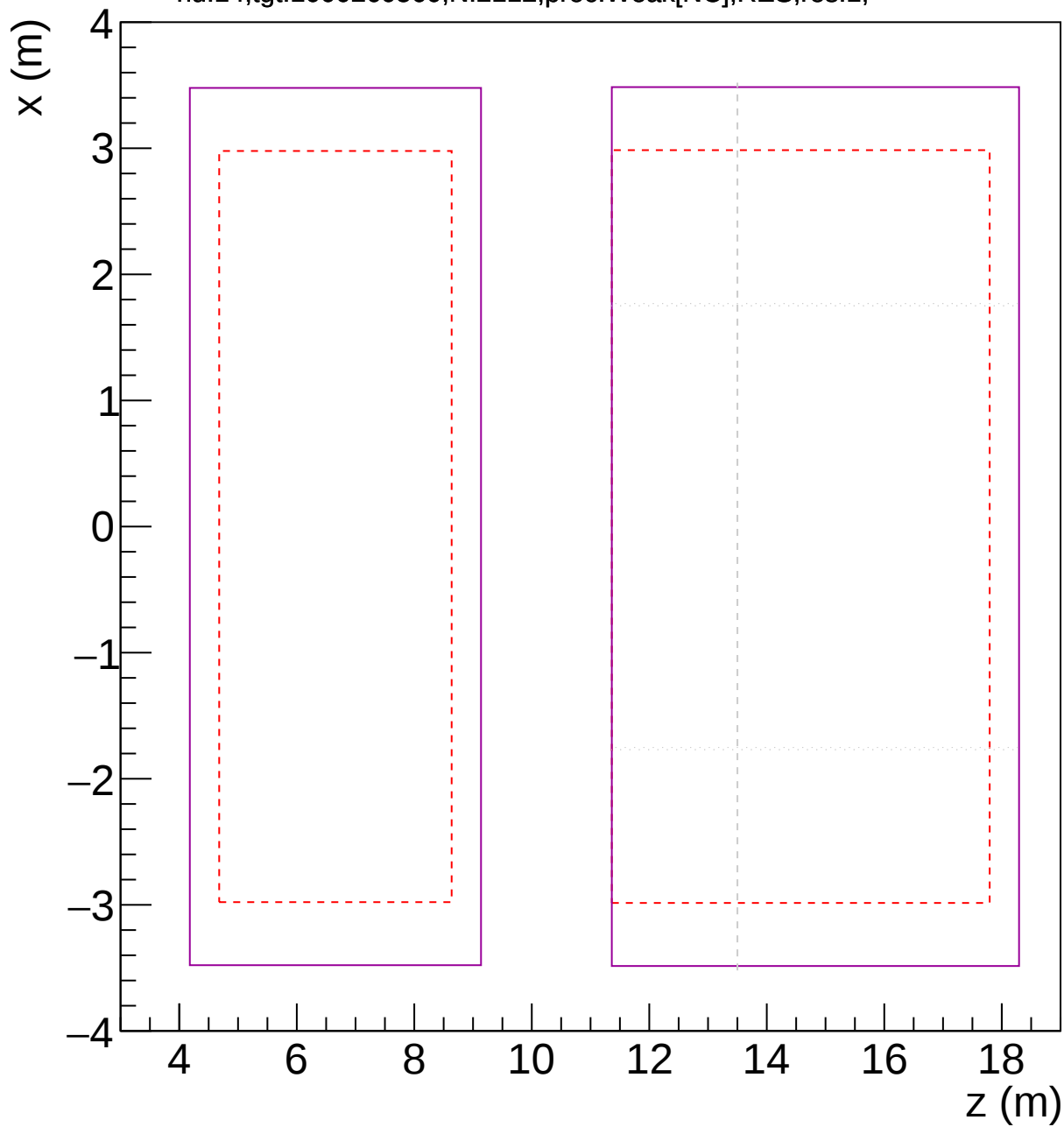
Event 67, all true hits, ν PDG: 14, $E_\nu=1.66$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],RES,res:1,



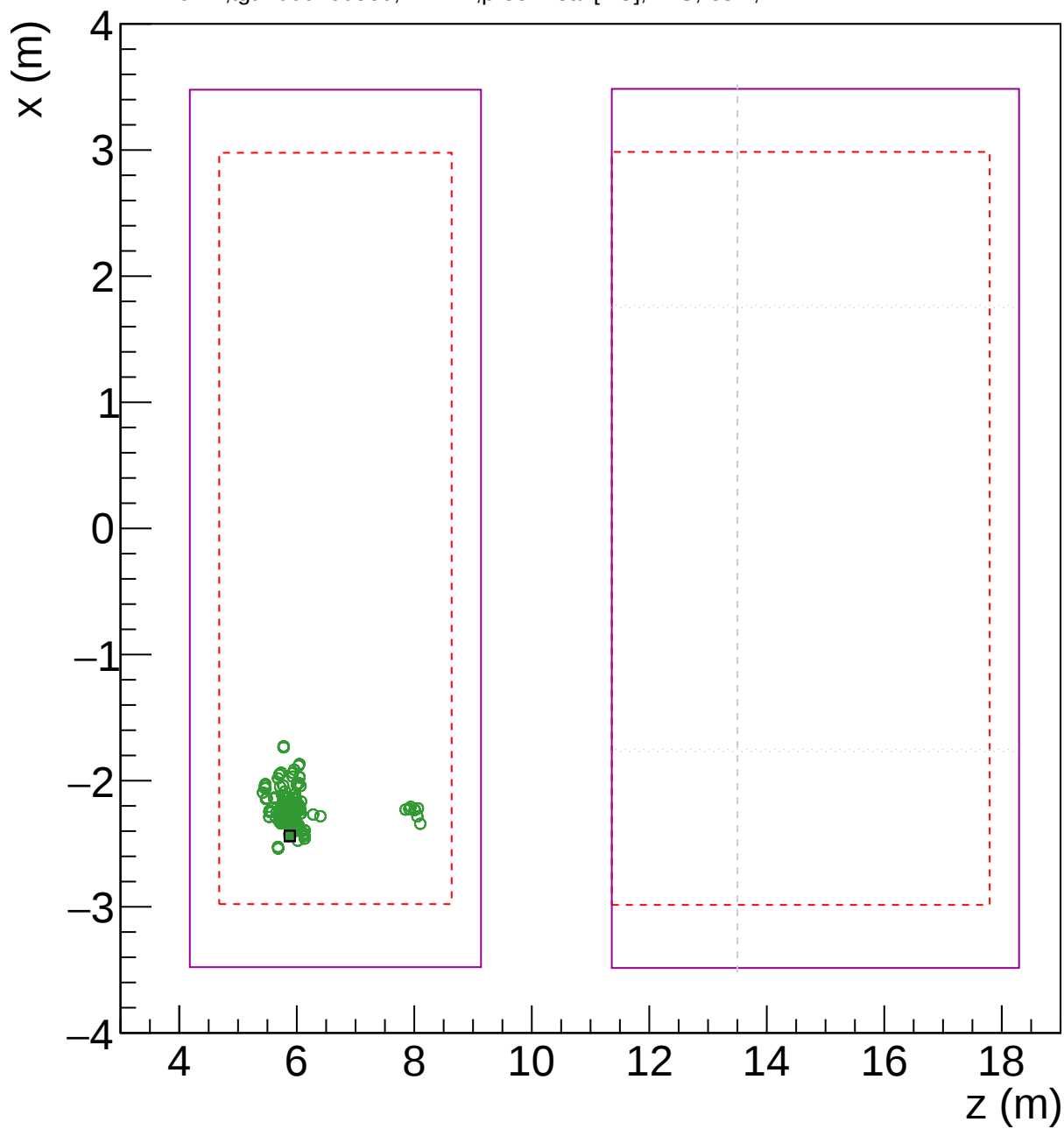
Event 67, all true hits and traj., ν PDG: 14, $E_\nu=1.66$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],RES,res:1,



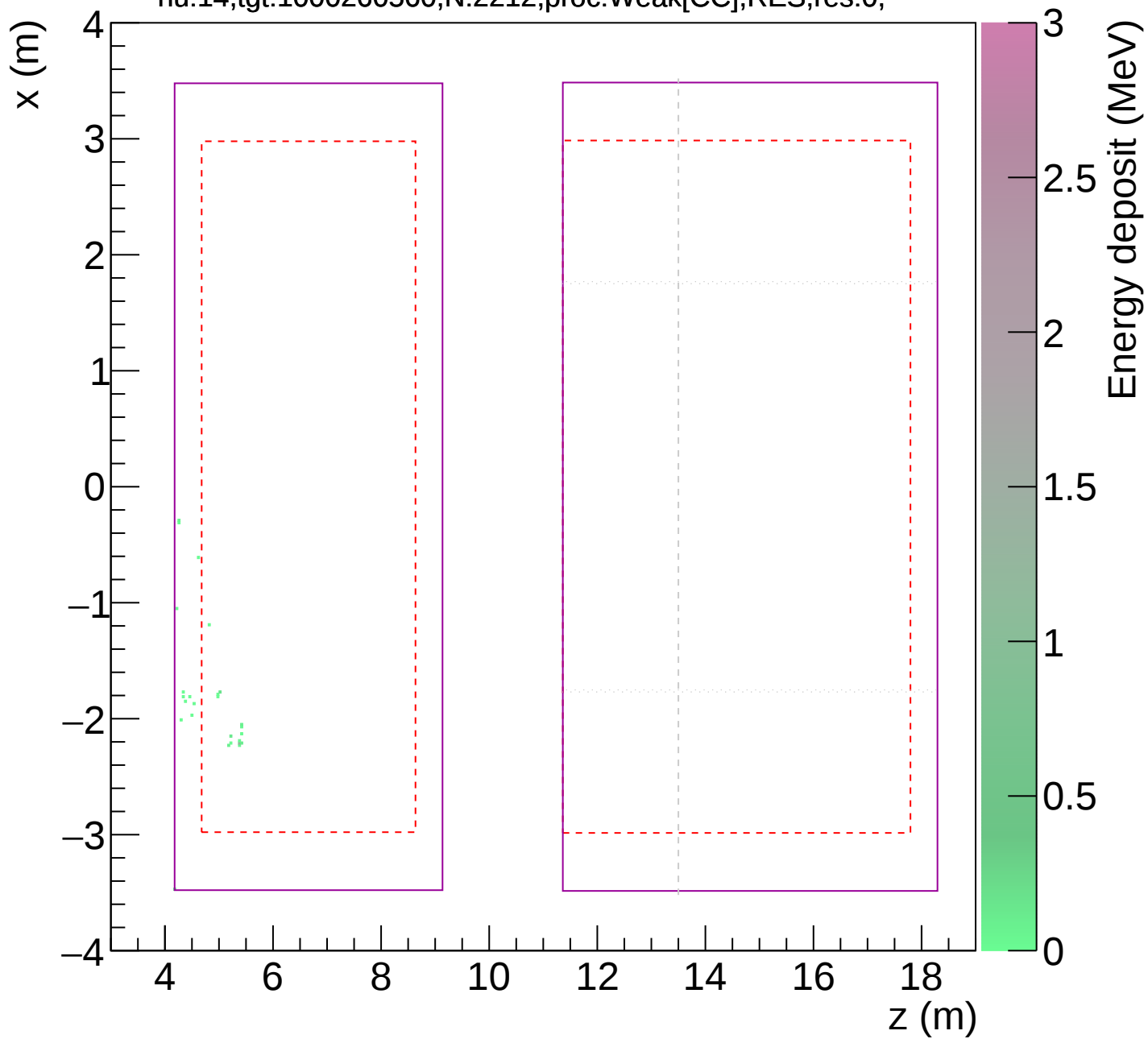
Event 67, all binary reco hits, ν PDG: 14, $E_\nu=1.66$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],RES,res:1,



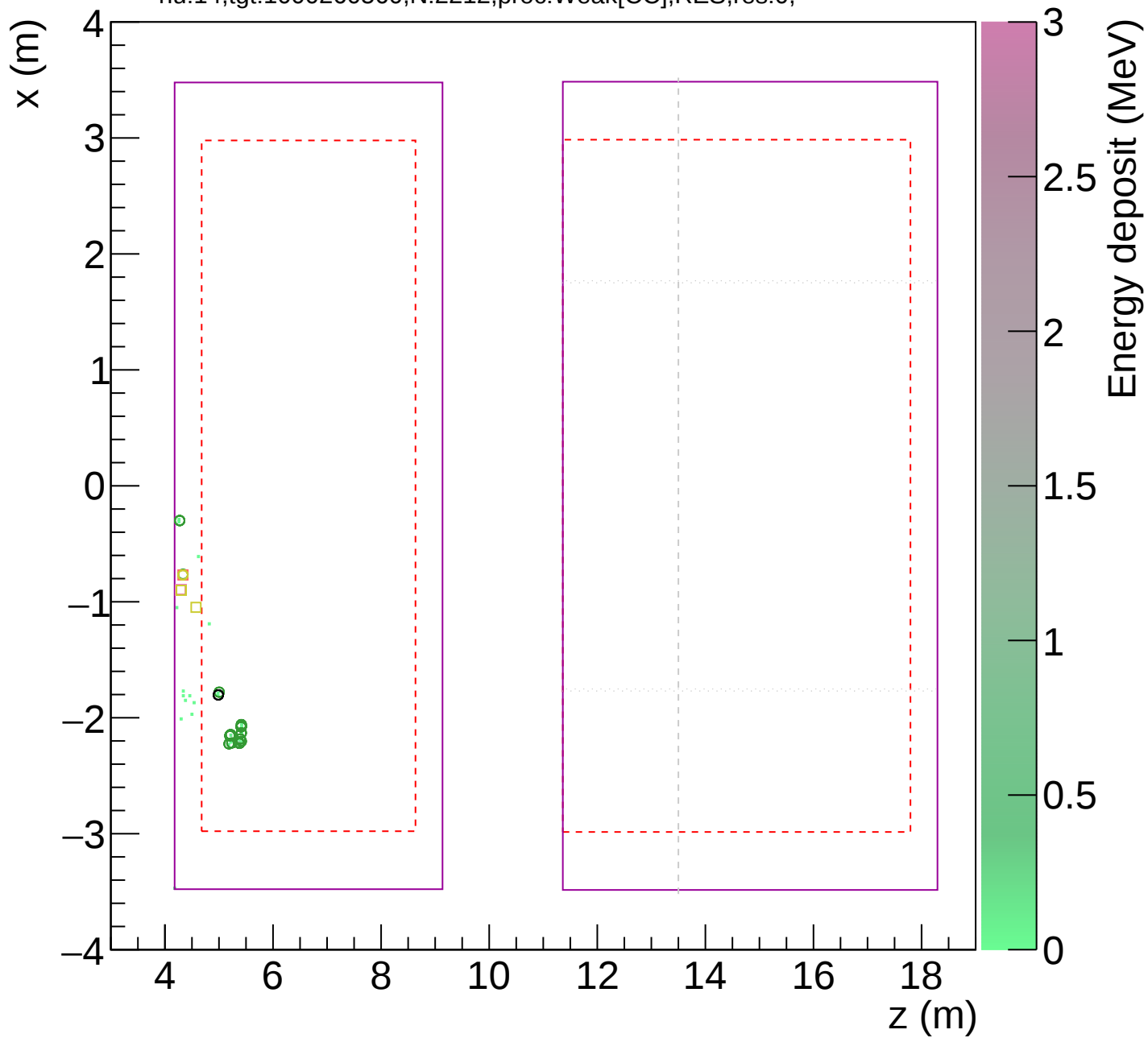
Event 67, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.66$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],RES,res:1,



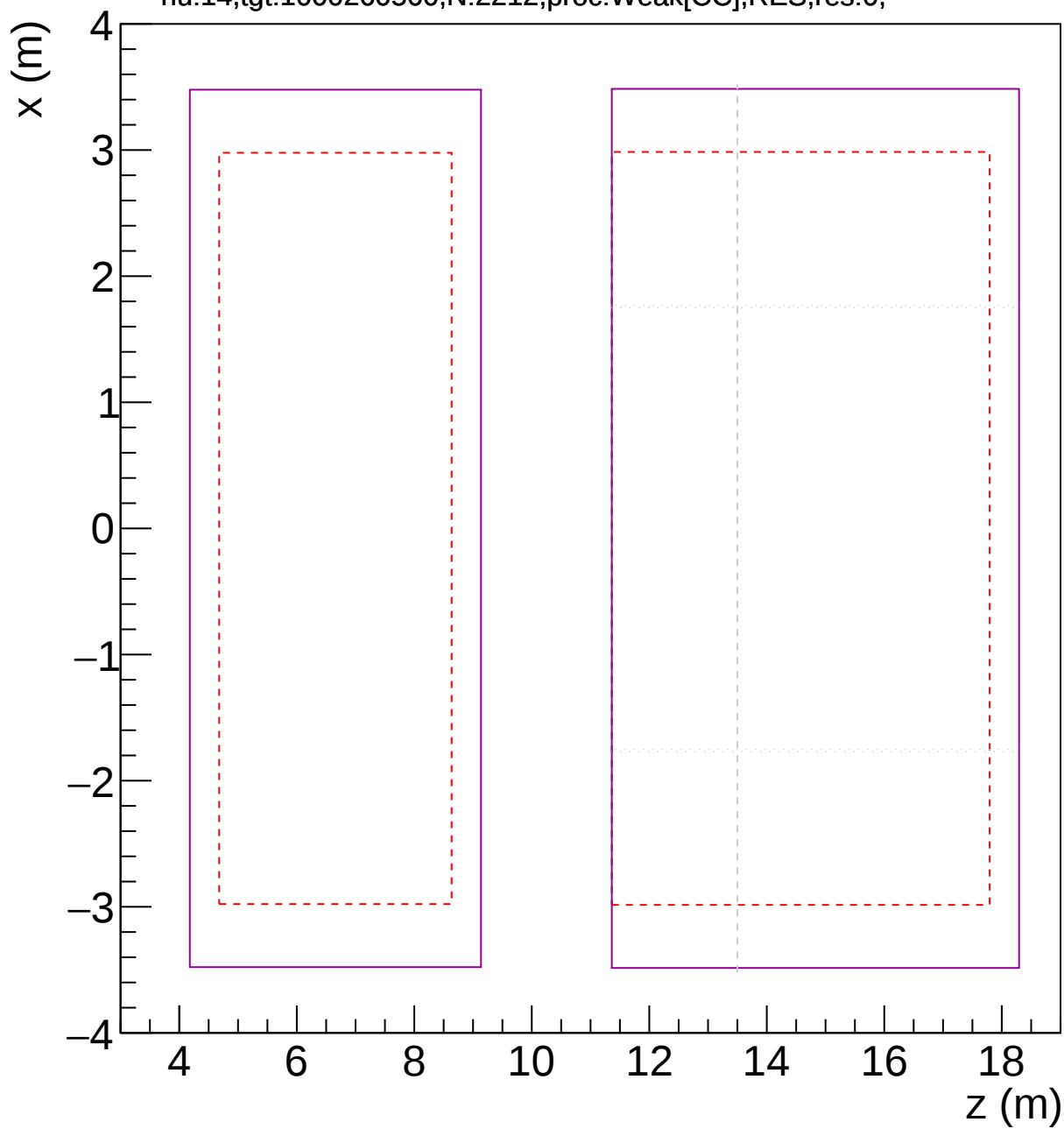
Event 68, all true hits, ν PDG: 14, $E_\nu=1.05$ GeV, $E_\mu=0.52$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



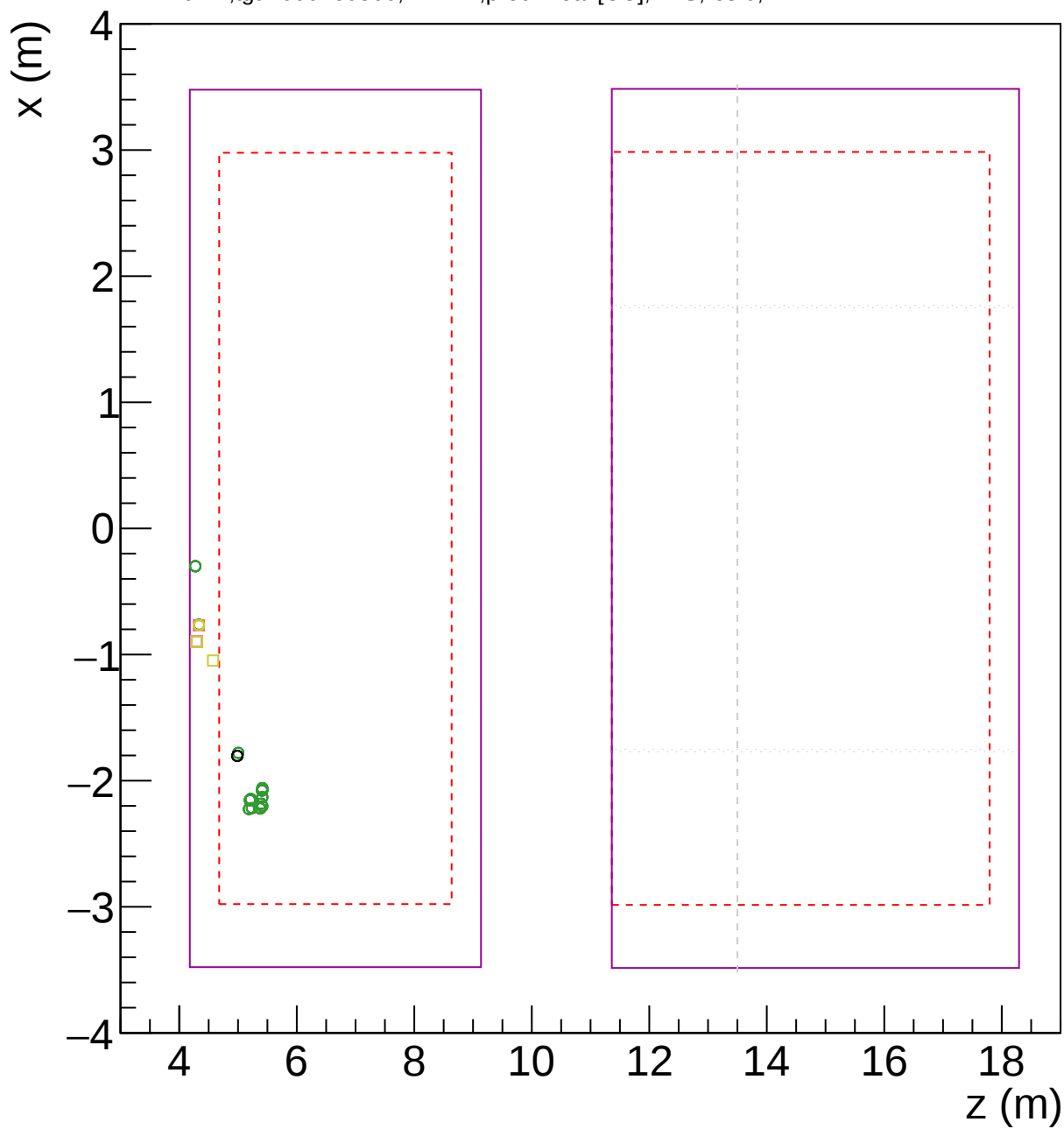
Event 68, all true hits and traj., ν PDG: 14, $E_\nu=1.05$ GeV, $E_\mu=0.52$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



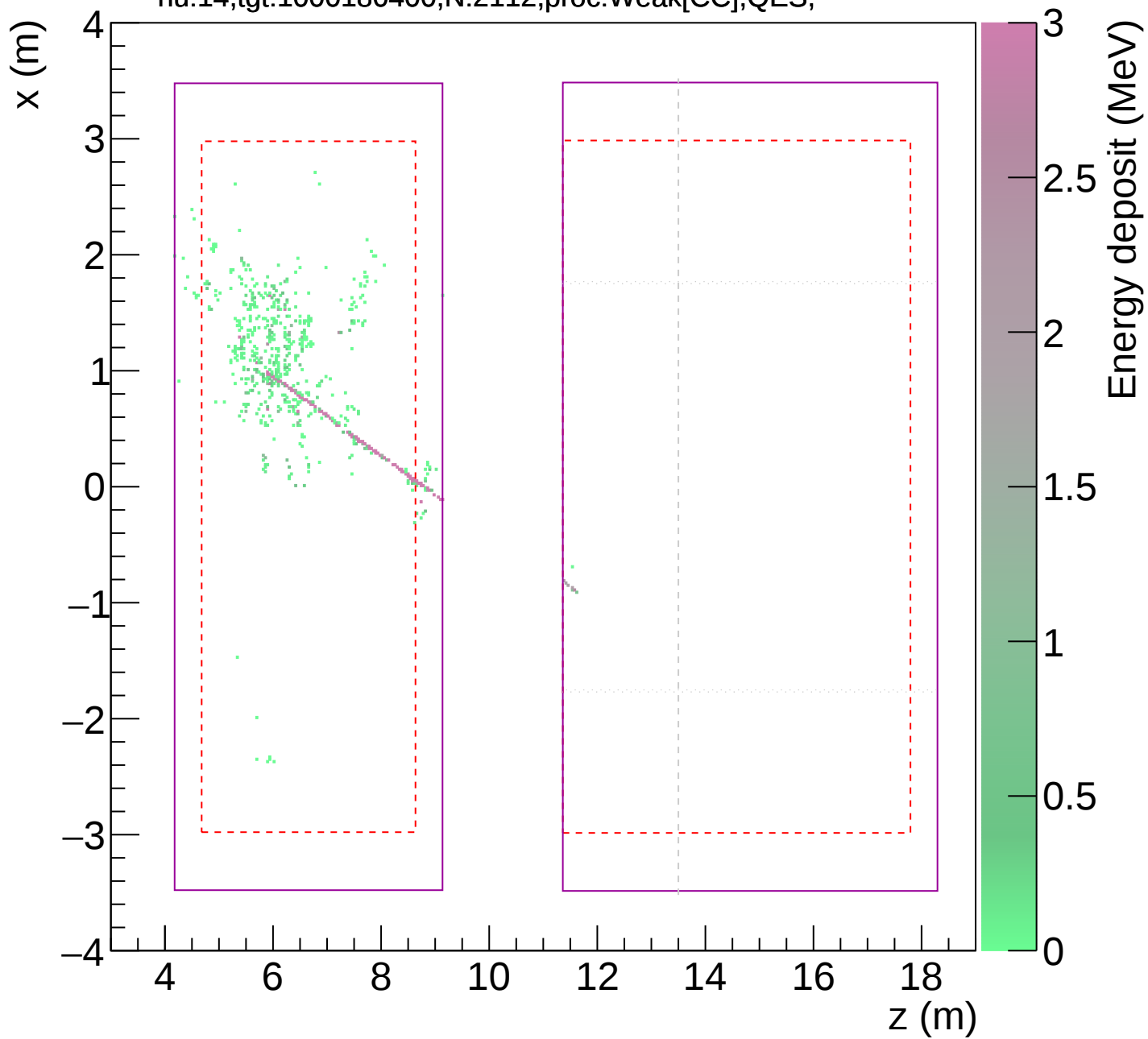
Event 68, all binary reco hits, ν PDG: 14, $E_\nu=1.05$ GeV, $E_\mu=0.52$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



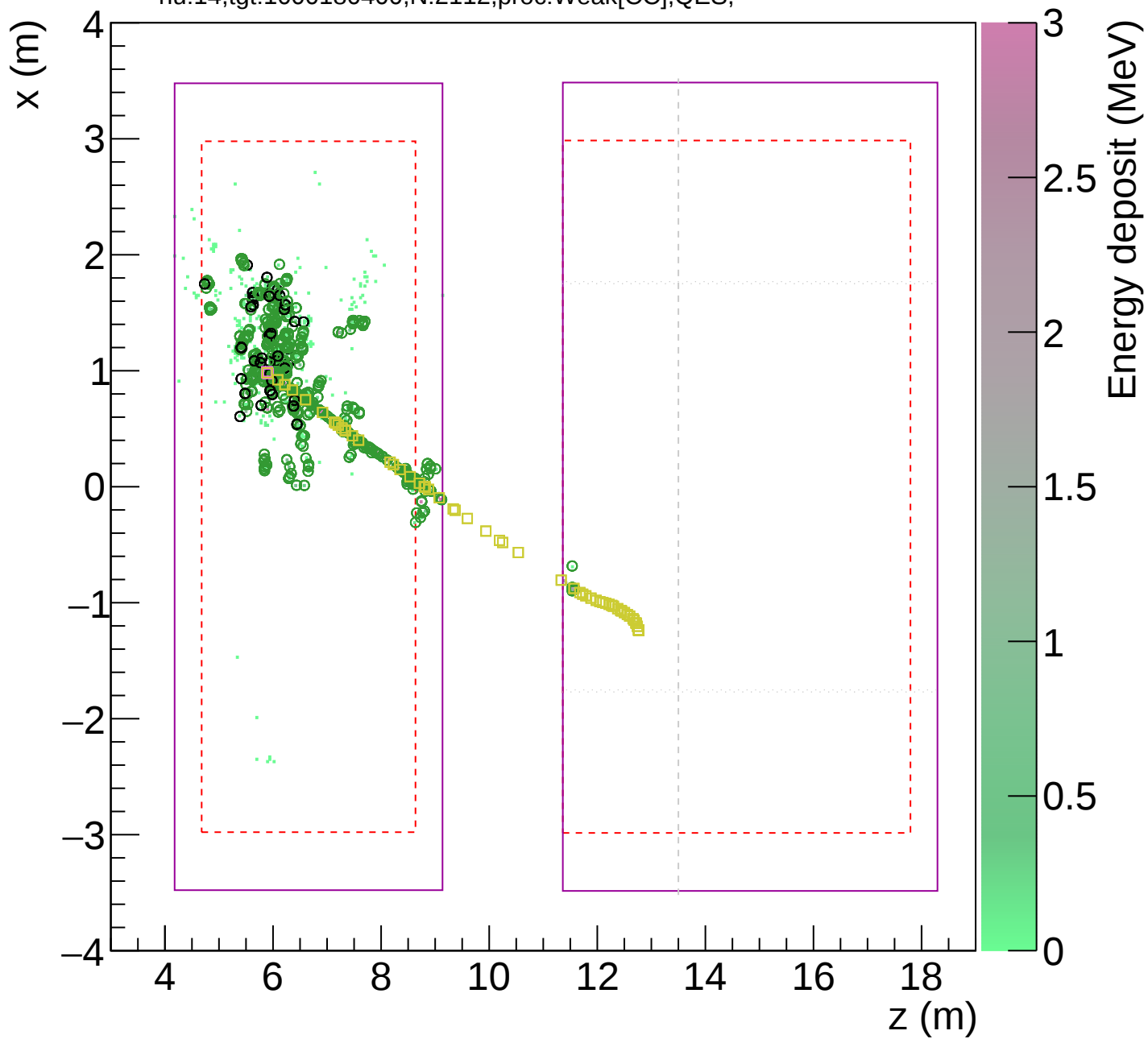
Event 68, all binary reco hits and true traj., v PDG: 14, $E_\nu=1.05$ GeV, $E_\mu=0.52$ GeV
nu:14,tgt:1000260560,N:2212,proc:Weak[CC],RES,res:0,



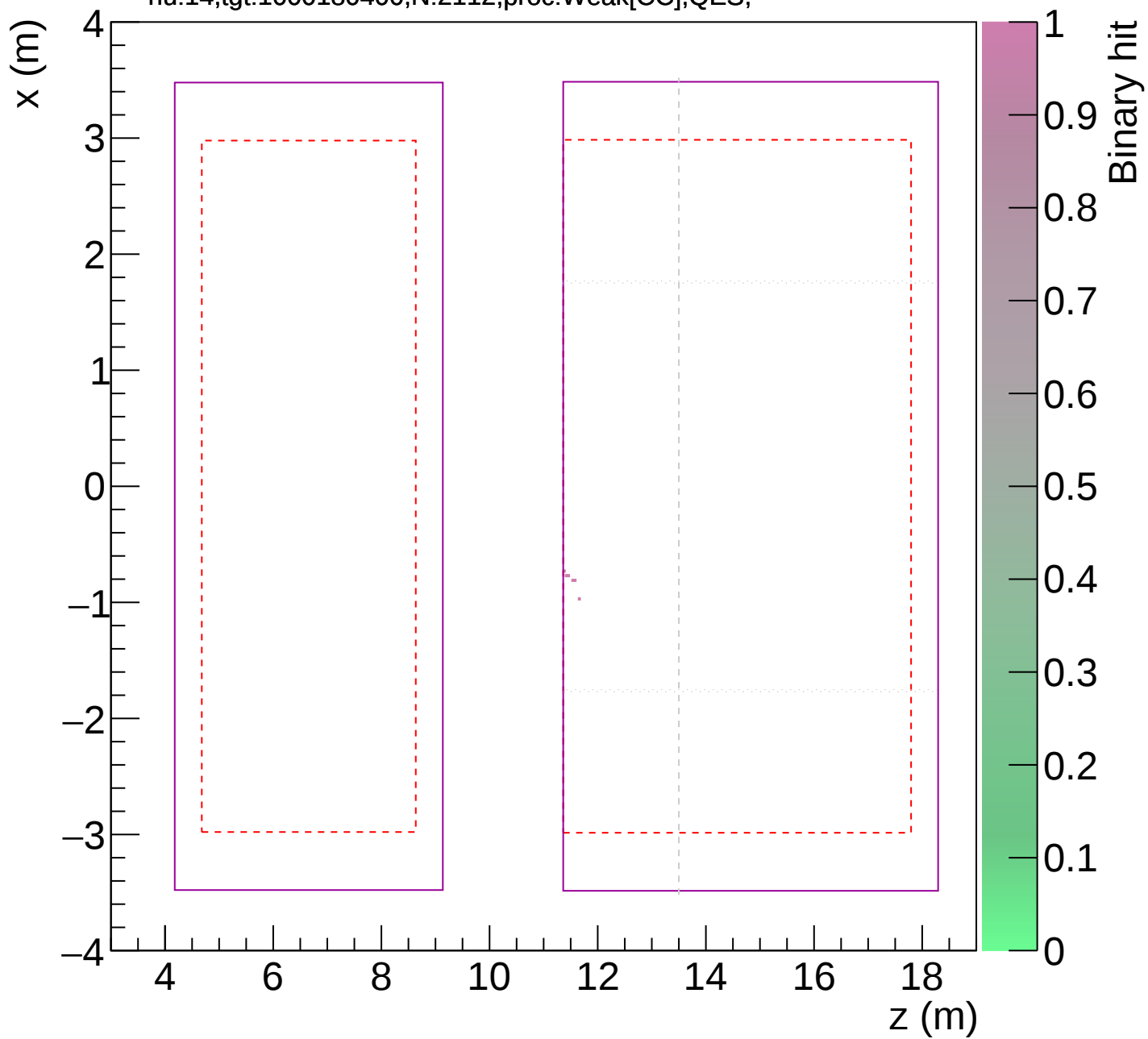
Event 69, all true hits, ν PDG: 14, $E_\nu=2.14$ GeV, $E_\mu=1.63$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],QES,



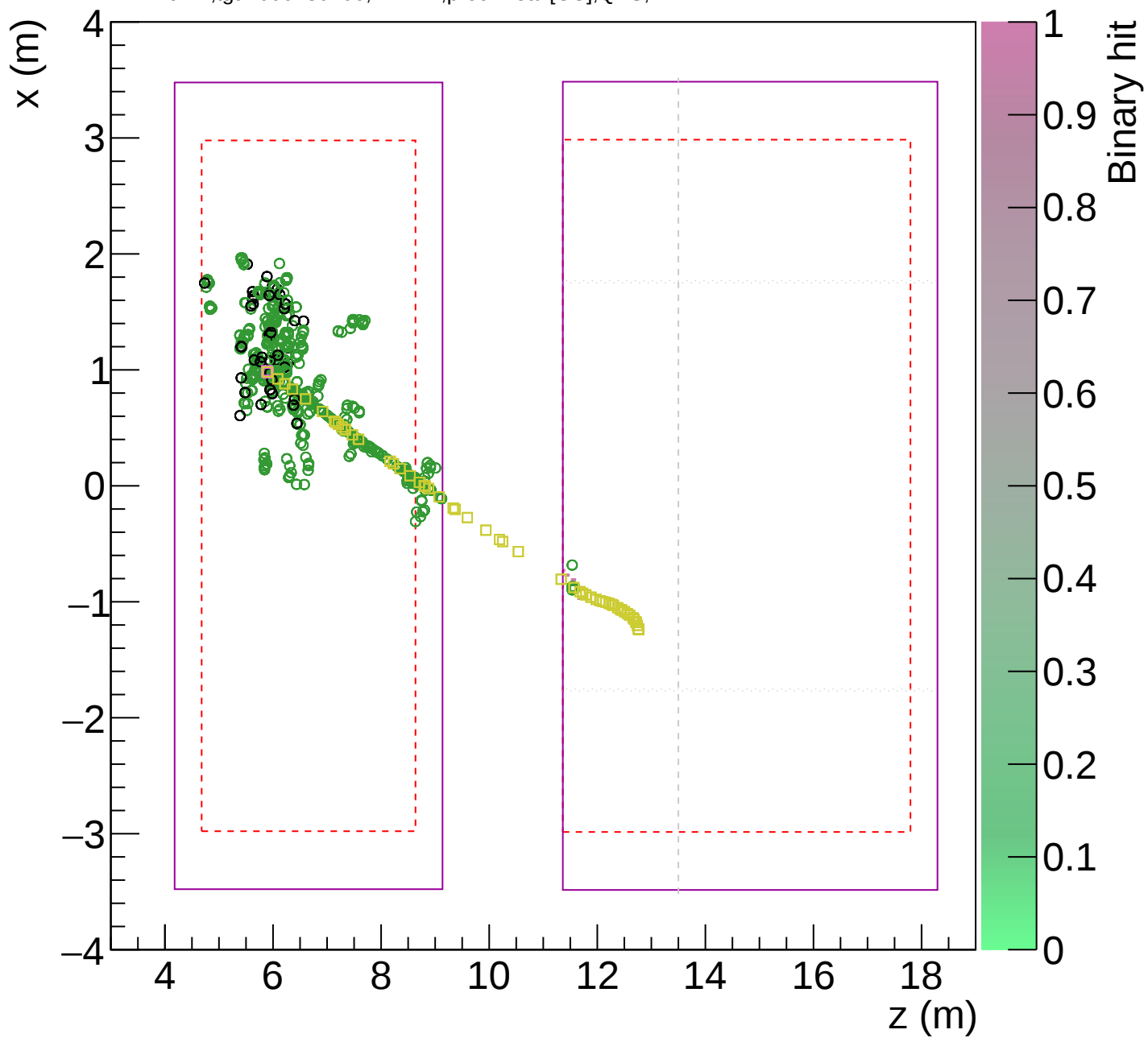
Event 69, all true hits and traj., ν PDG: 14, $E_\nu=2.14$ GeV, $E_\mu=1.63$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],QES,



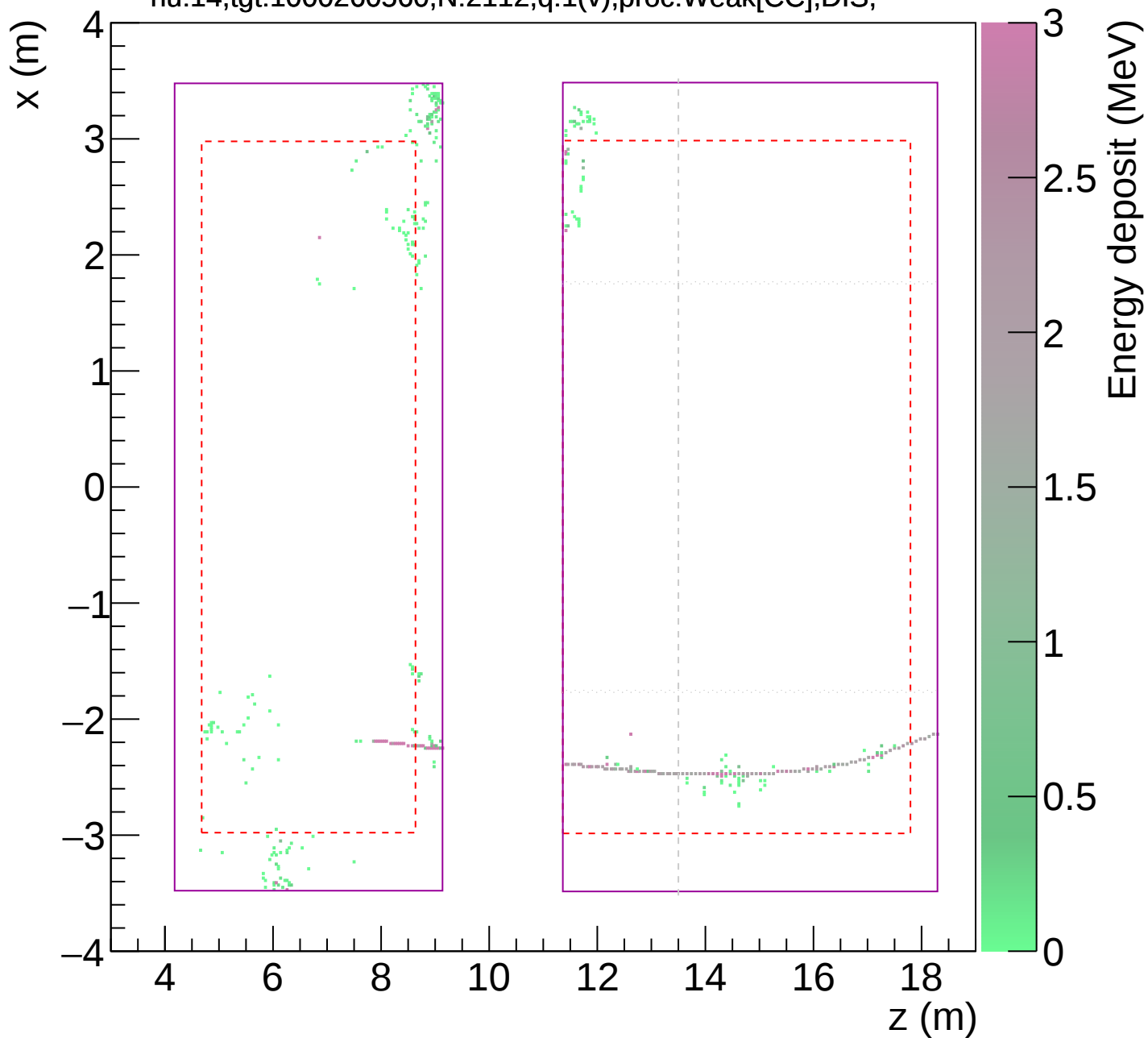
Event 69, all binary reco hits, ν PDG: 14, $E_\nu=2.14$ GeV, $E_\mu=1.63$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],QES,



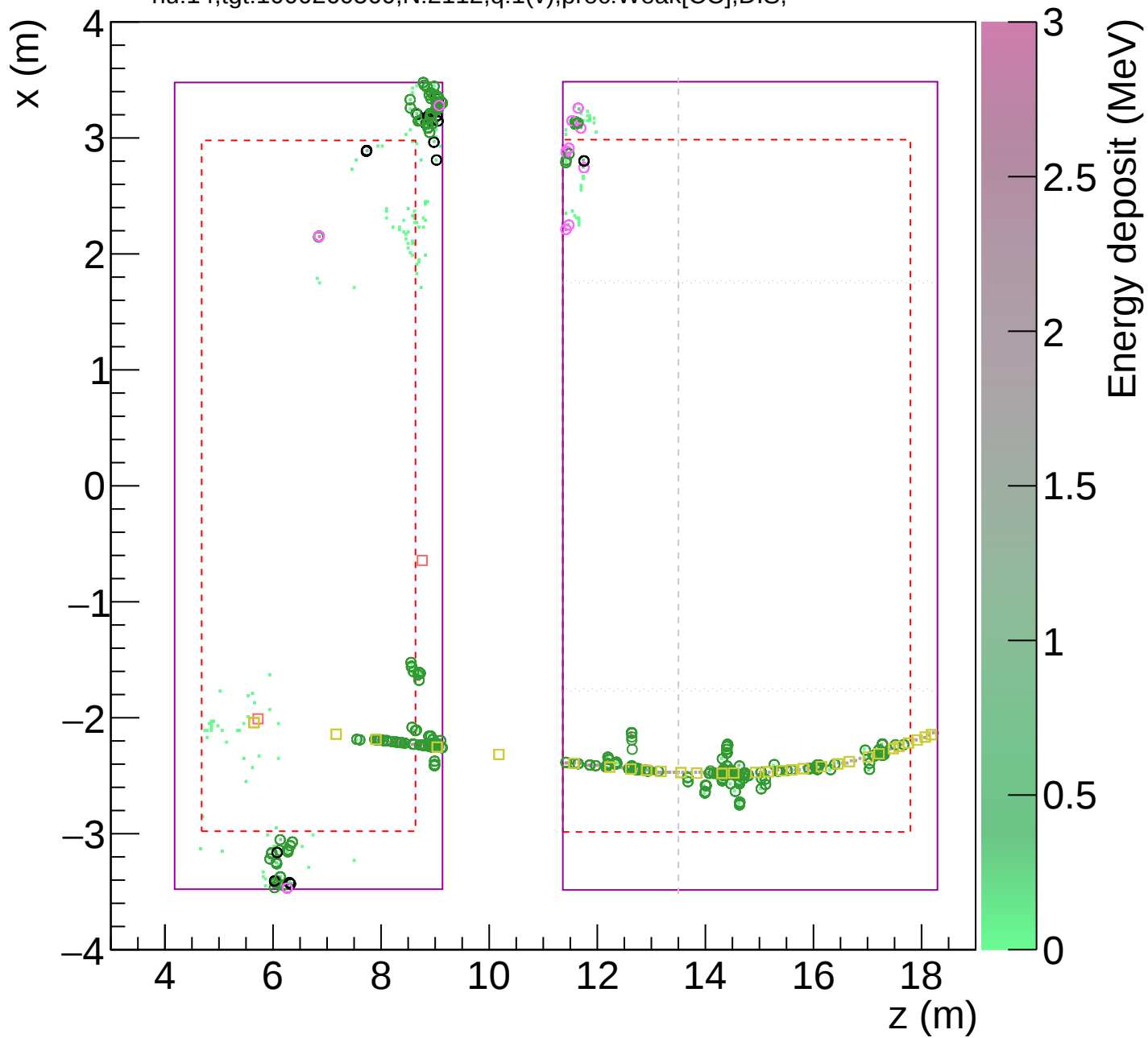
Event 69, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.14$ GeV, $E_\mu=1.63$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],QES,



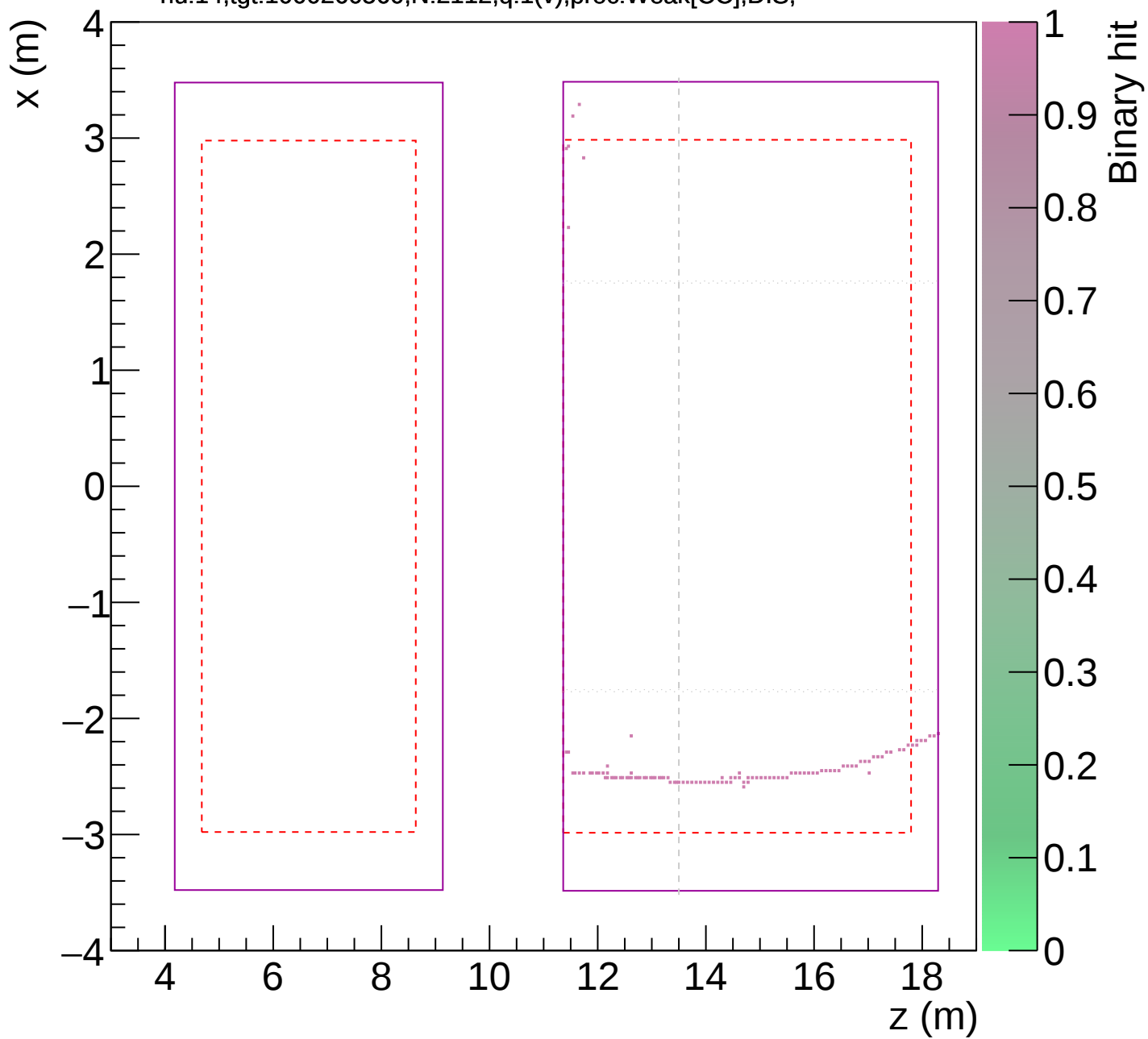
Event 70, all true hits, ν PDG: 14, $E_\nu=11.44$ GeV, $E_\mu=9.28$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



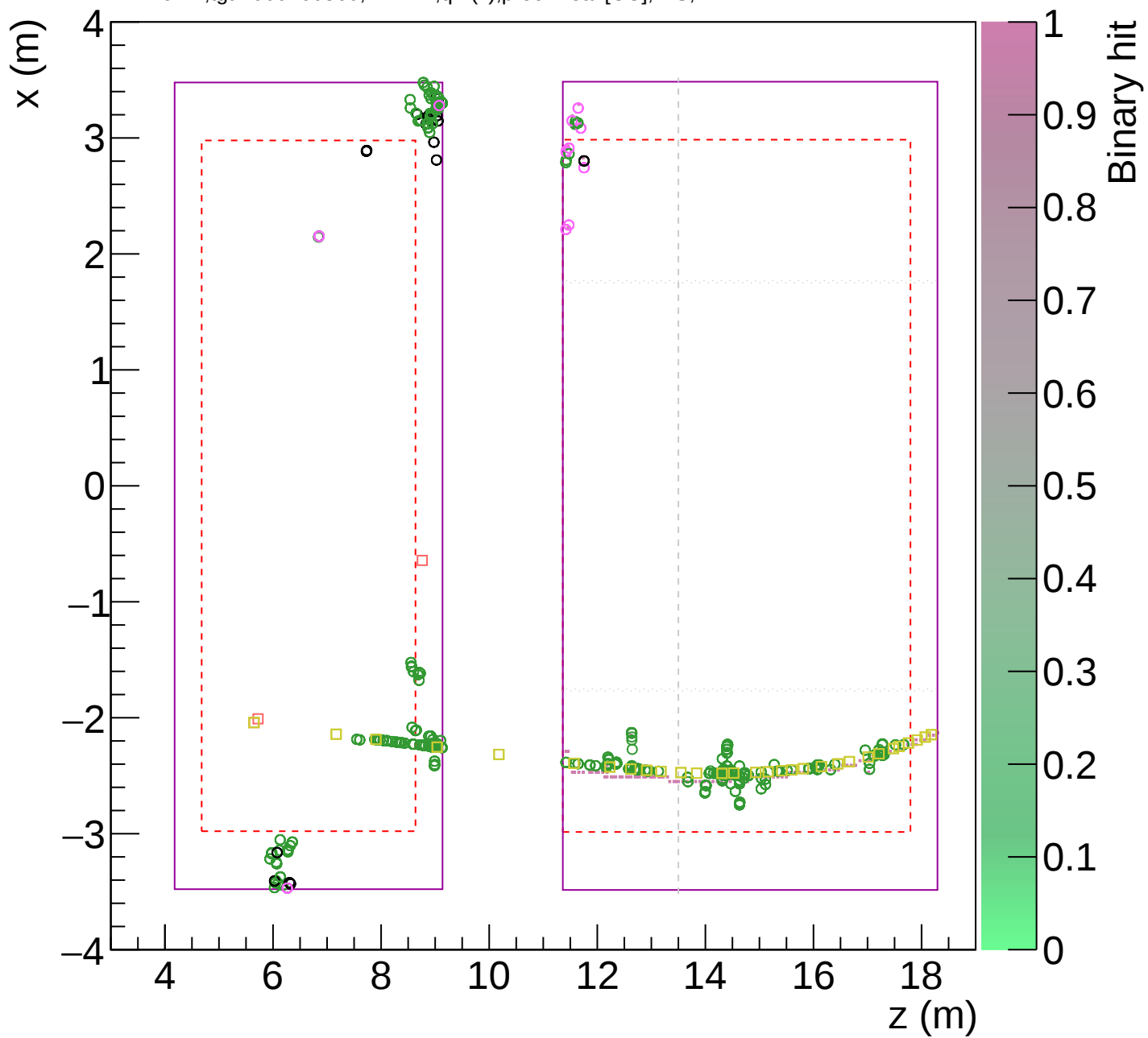
Event 70, all true hits and traj., ν PDG: 14, $E_\nu=11.44$ GeV, $E_\mu=9.28$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



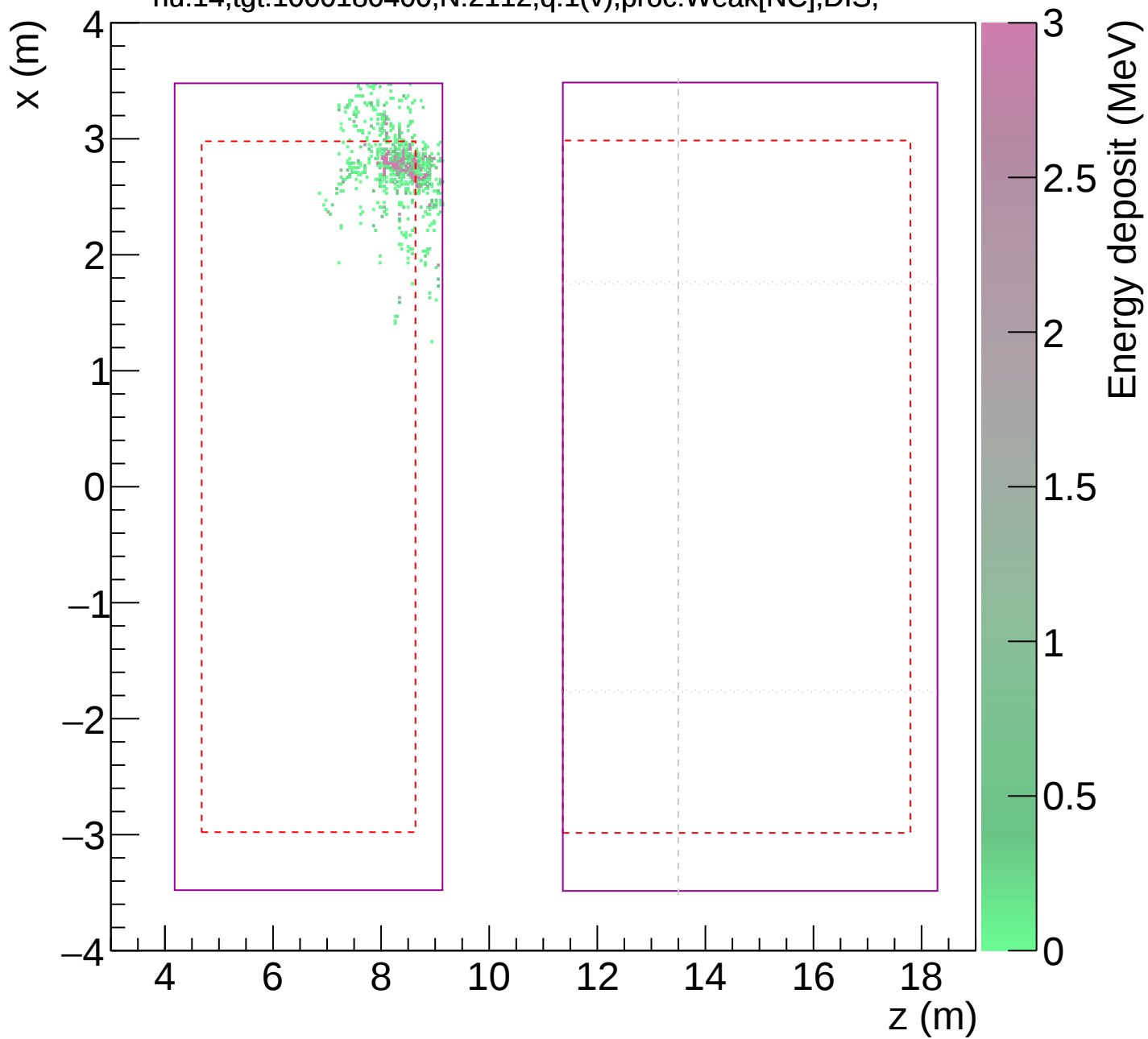
Event 70, all binary reco hits, ν PDG: 14, $E_\nu=11.44$ GeV, $E_\mu=9.28$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



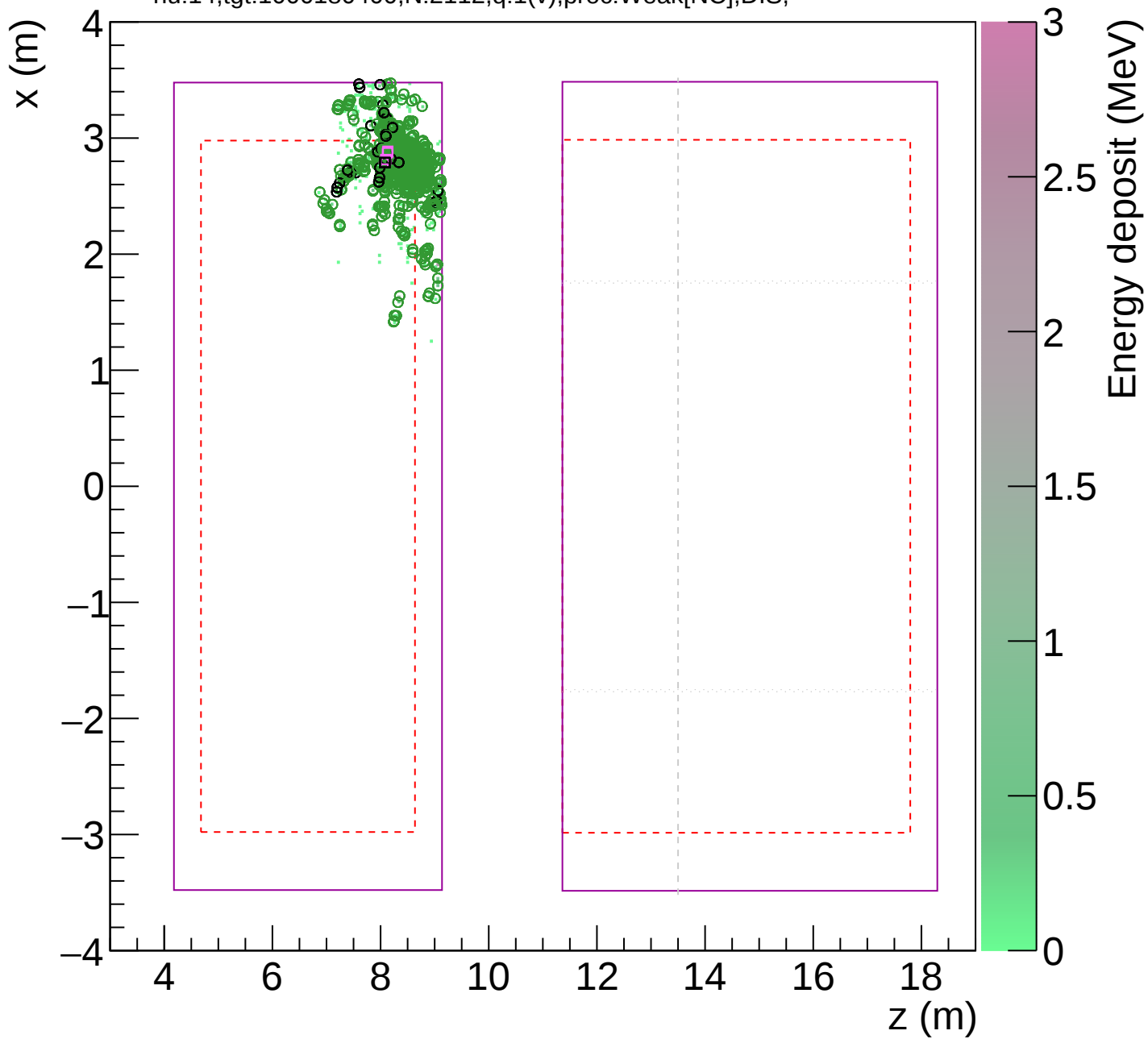
Event 70, all binary reco hits and true traj., ν PDG: 14, $E_\nu=11.44$ GeV, $E_\mu=9.28$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[CC],DIS,



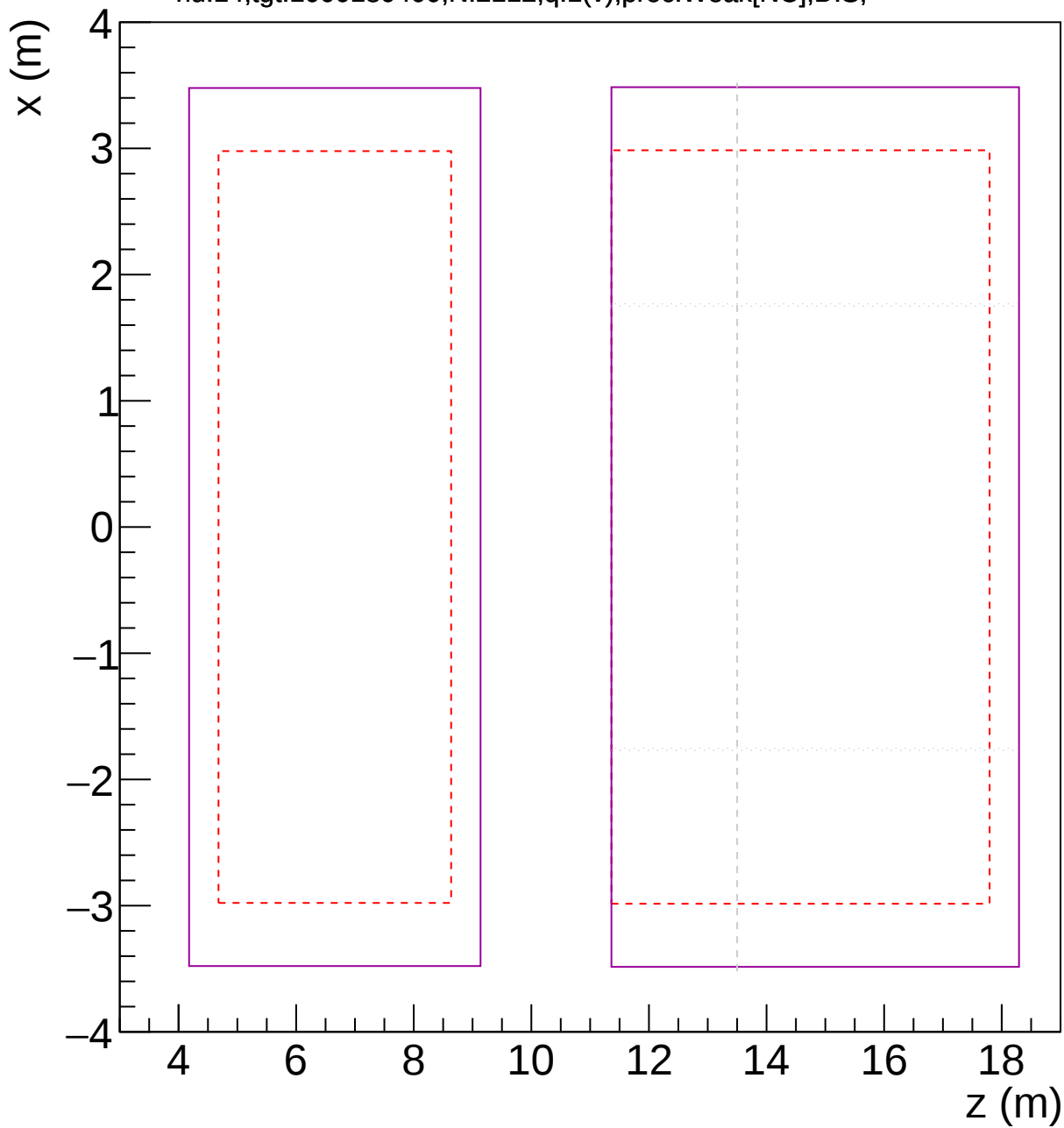
Event 71, all true hits, ν PDG: 14, $E_\nu=2.64$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[NC],DIS,



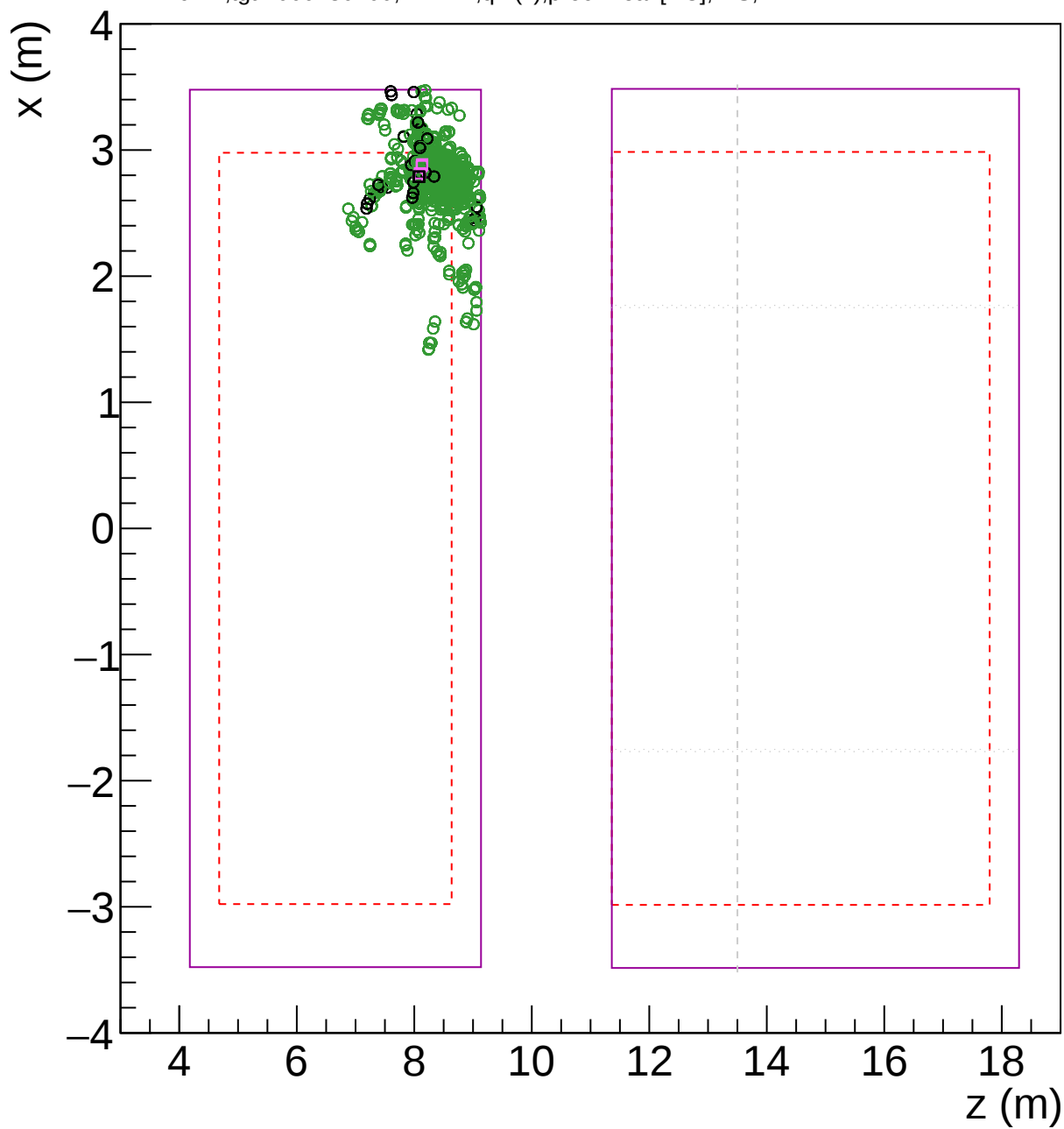
Event 71, all true hits and traj., ν PDG: 14, $E_\nu=2.64$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[NC],DIS,



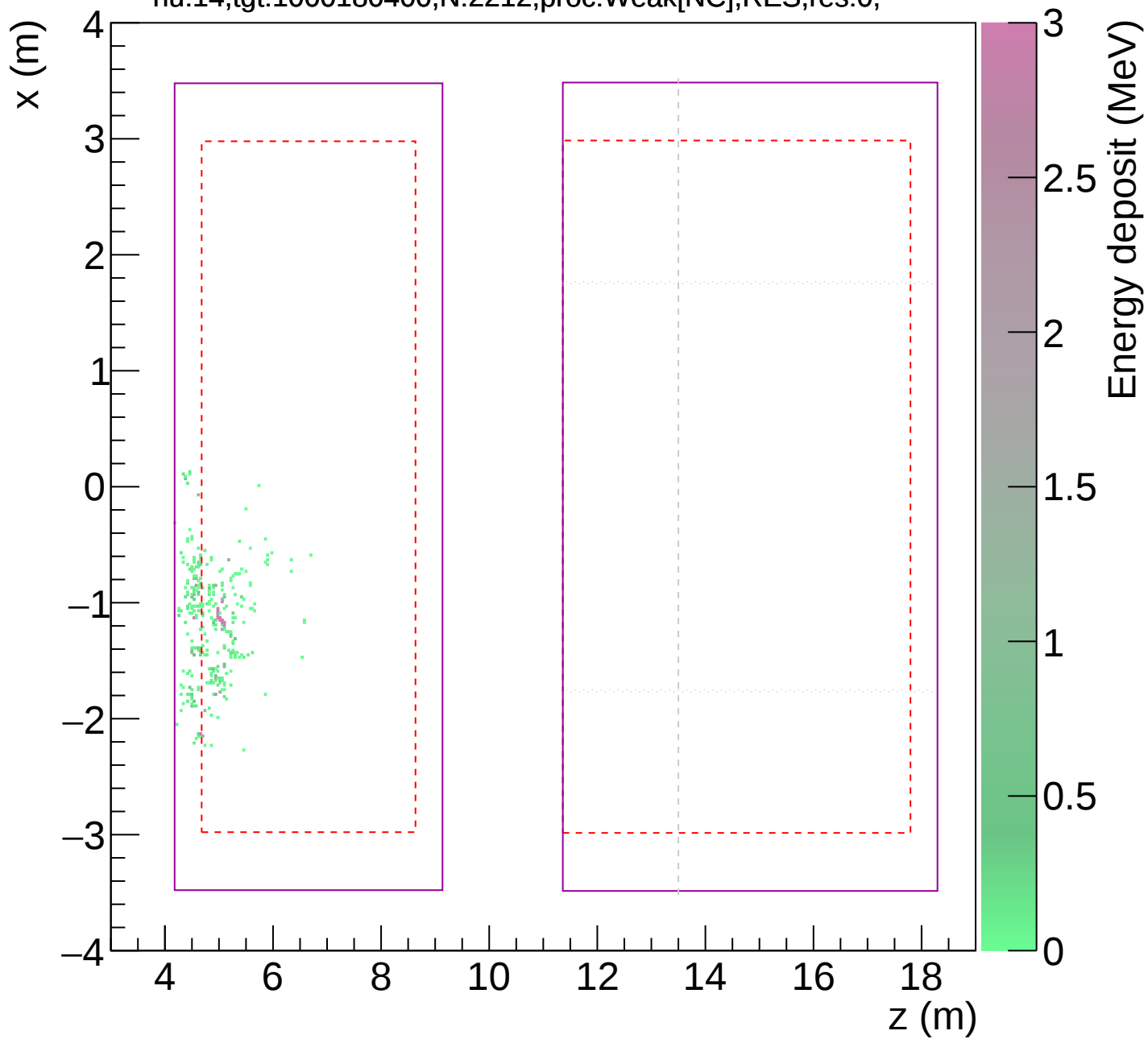
Event 71, all binary reco hits, ν PDG: 14, $E_\nu=2.64$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[NC],DIS,



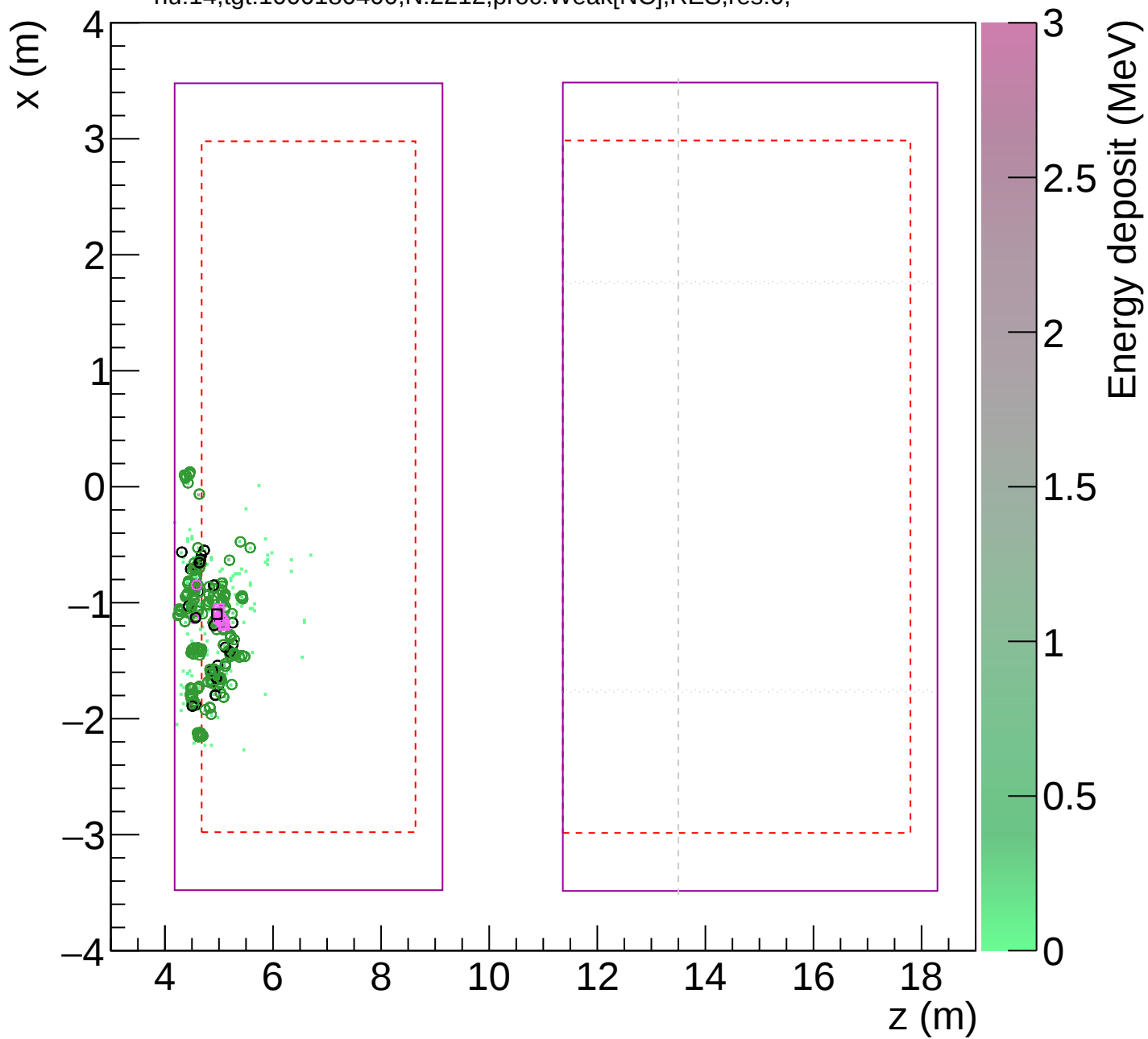
Event 71, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.64$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[NC],DIS,



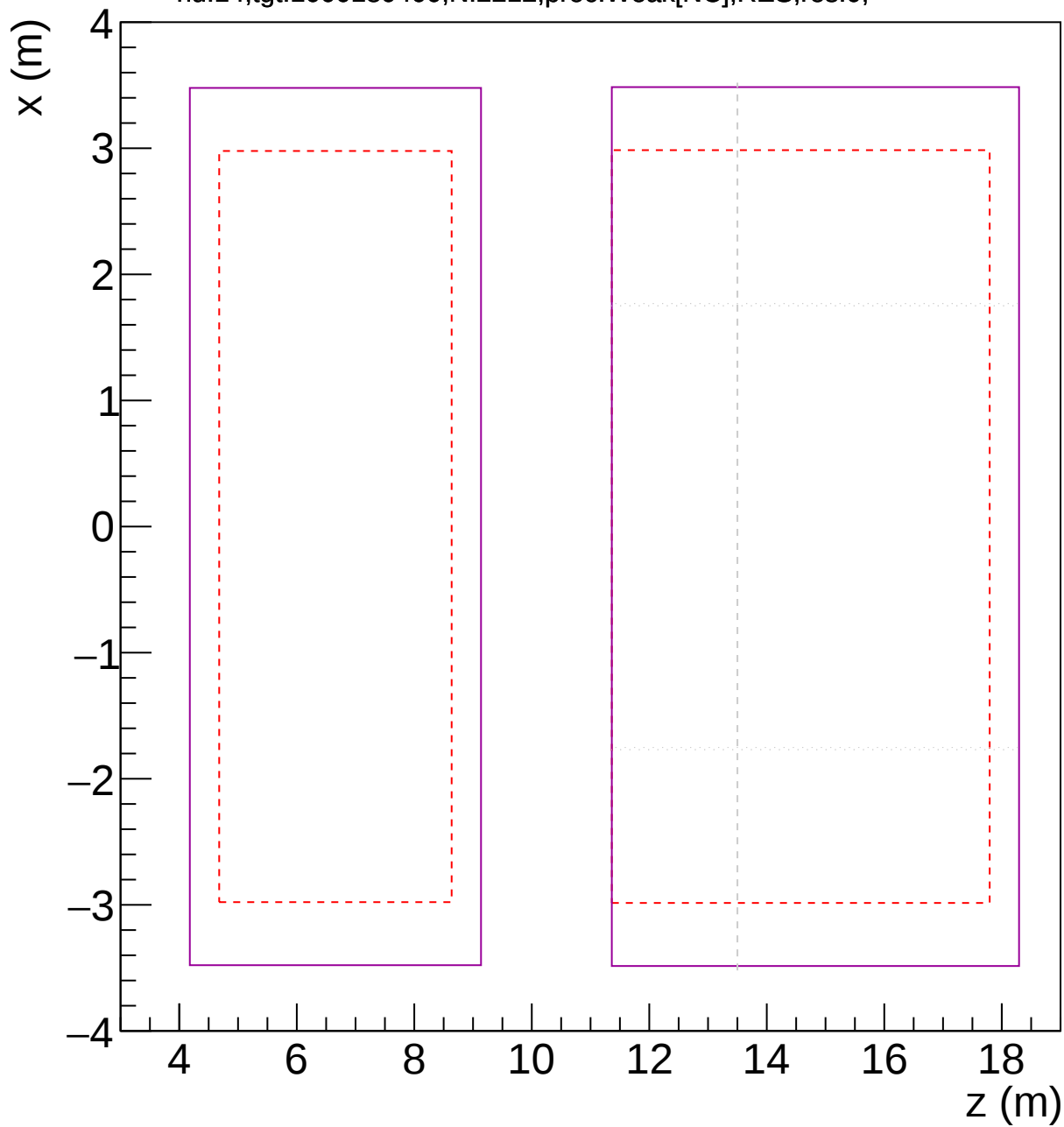
Event 72, all true hits, ν PDG: 14, $E_\nu=1.85$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[NC],RES,res:0,



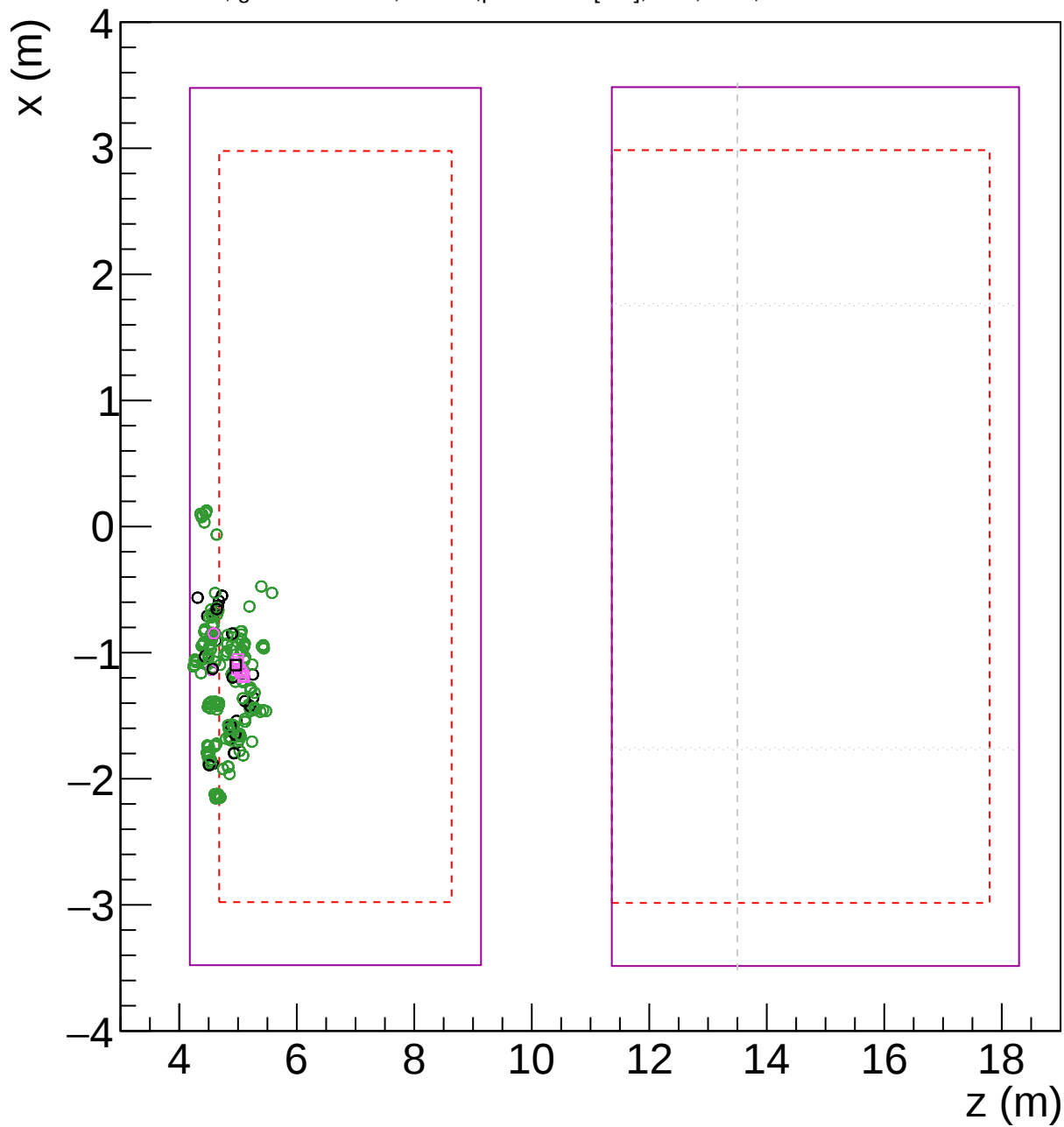
Event 72, all true hits and traj., ν PDG: 14, $E_\nu=1.85$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[NC],RES,res:0,



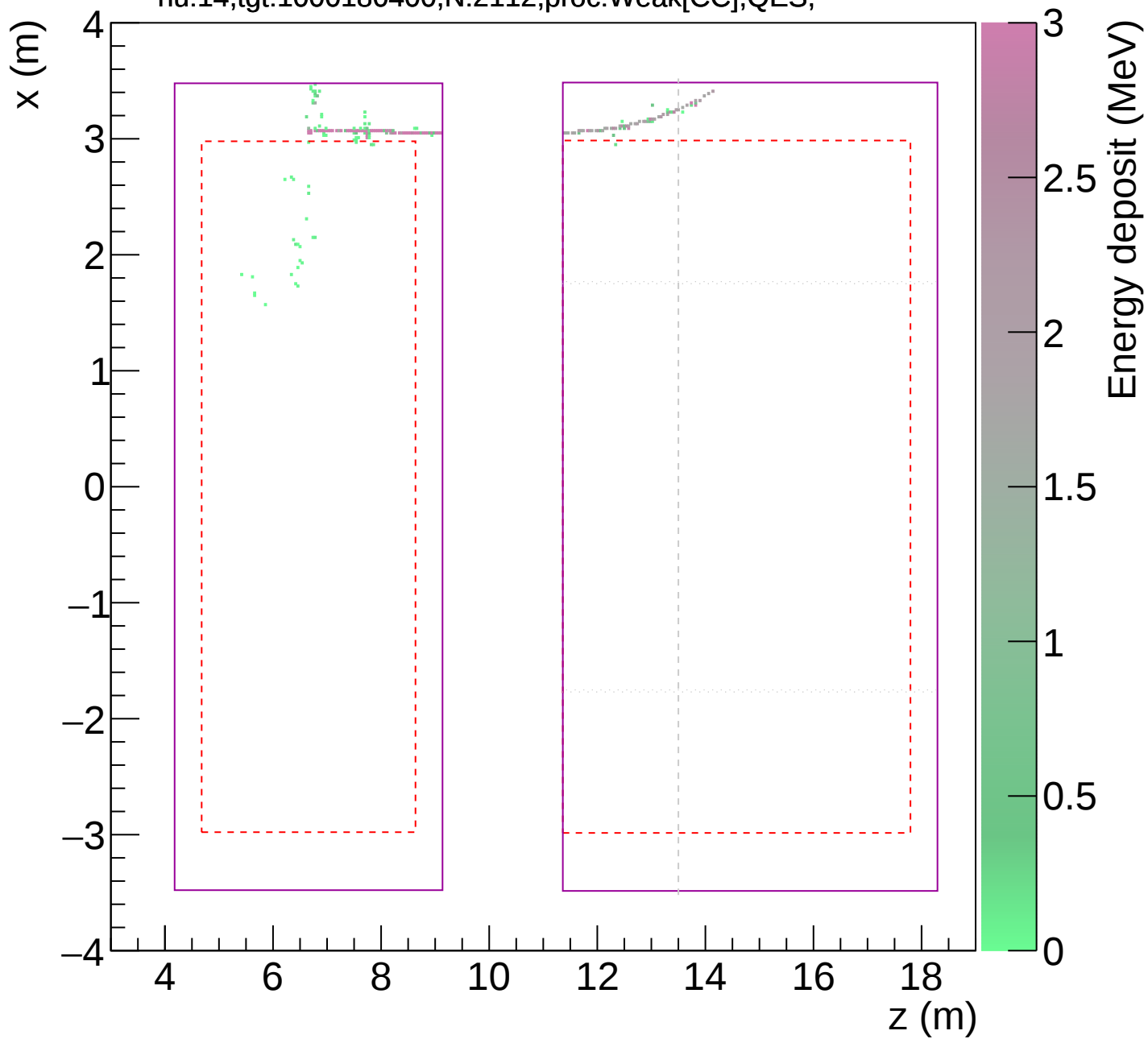
Event 72, all binary reco hits, ν PDG: 14, $E_\nu=1.85$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[NC],RES,res:0,



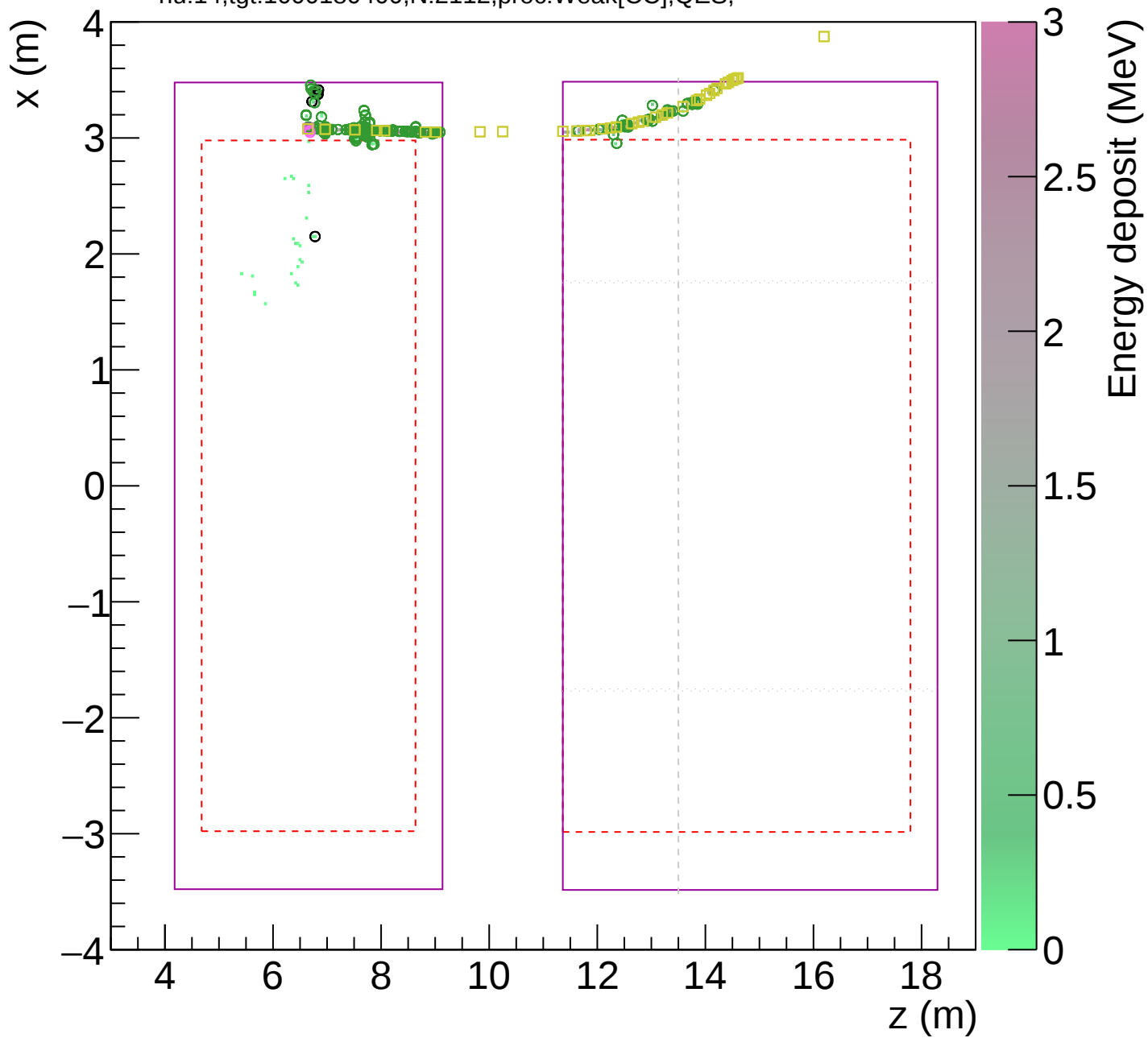
Event 72, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.85$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[NC],RES,res:0,



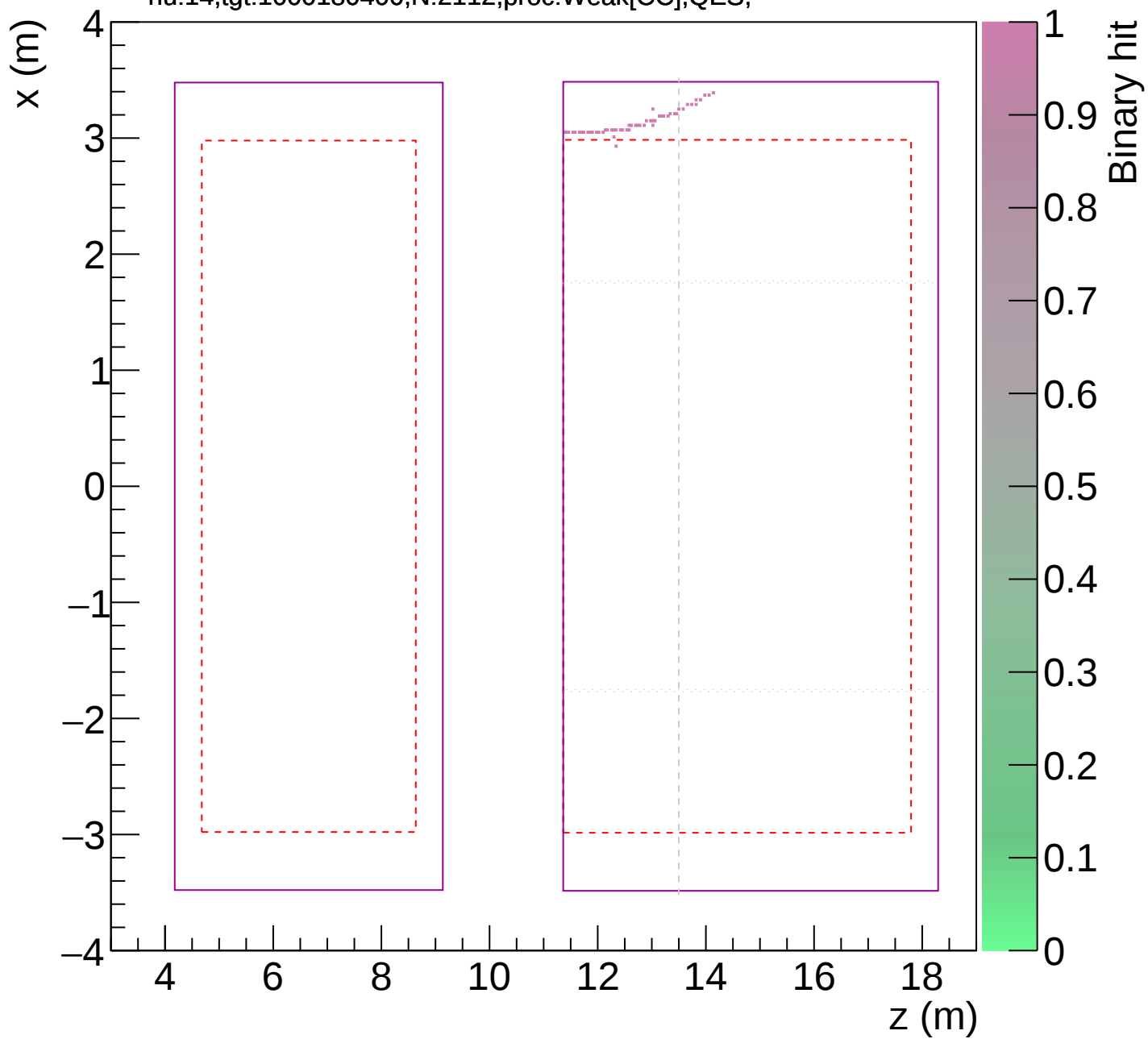
Event 73, all true hits, ν PDG: 14, $E_\nu=2.94$ GeV, $E_\mu=2.75$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],QES,



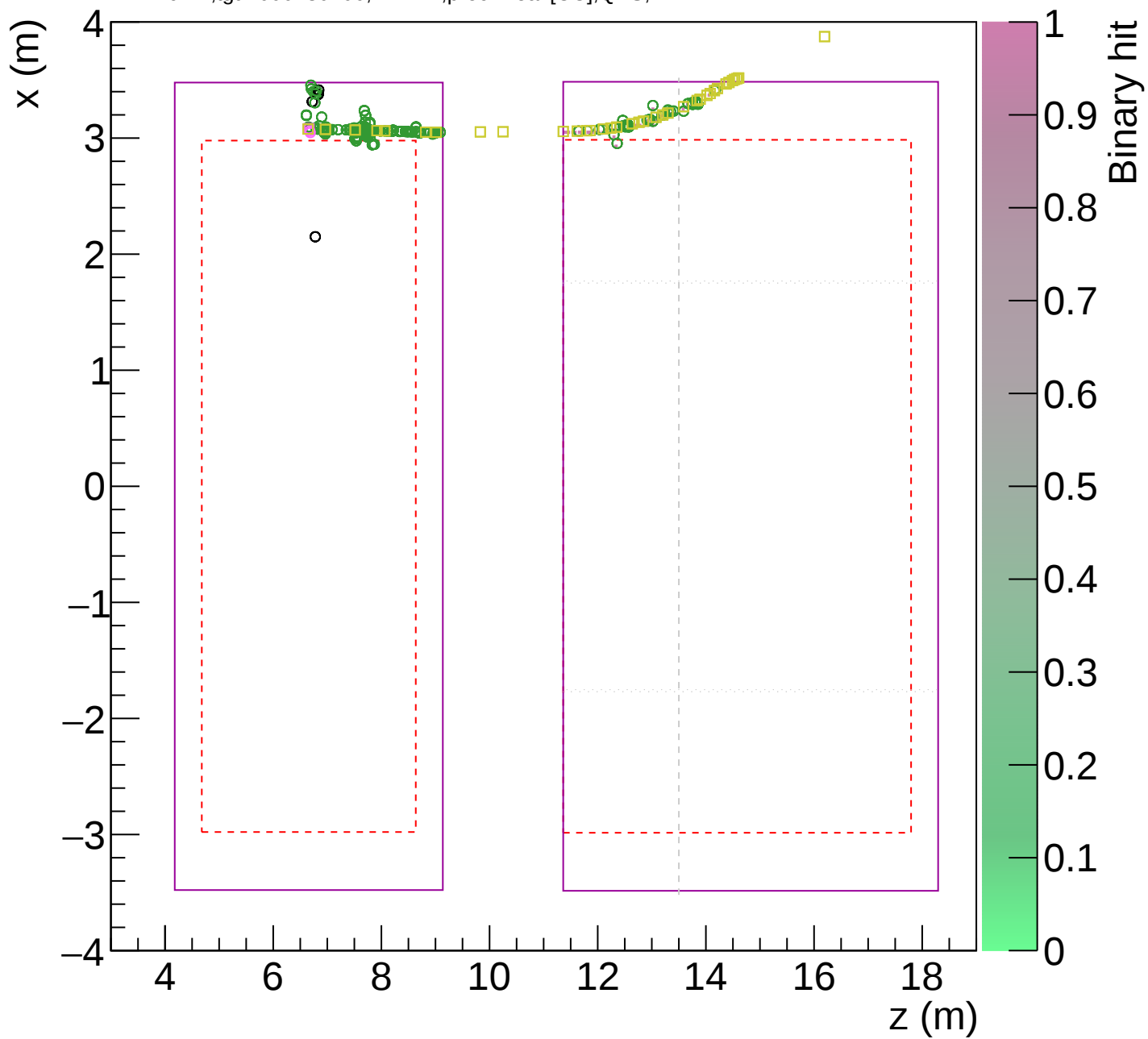
Event 73, all true hits and traj., ν PDG: 14, $E_\nu=2.94$ GeV, $E_\mu=2.75$ GeV
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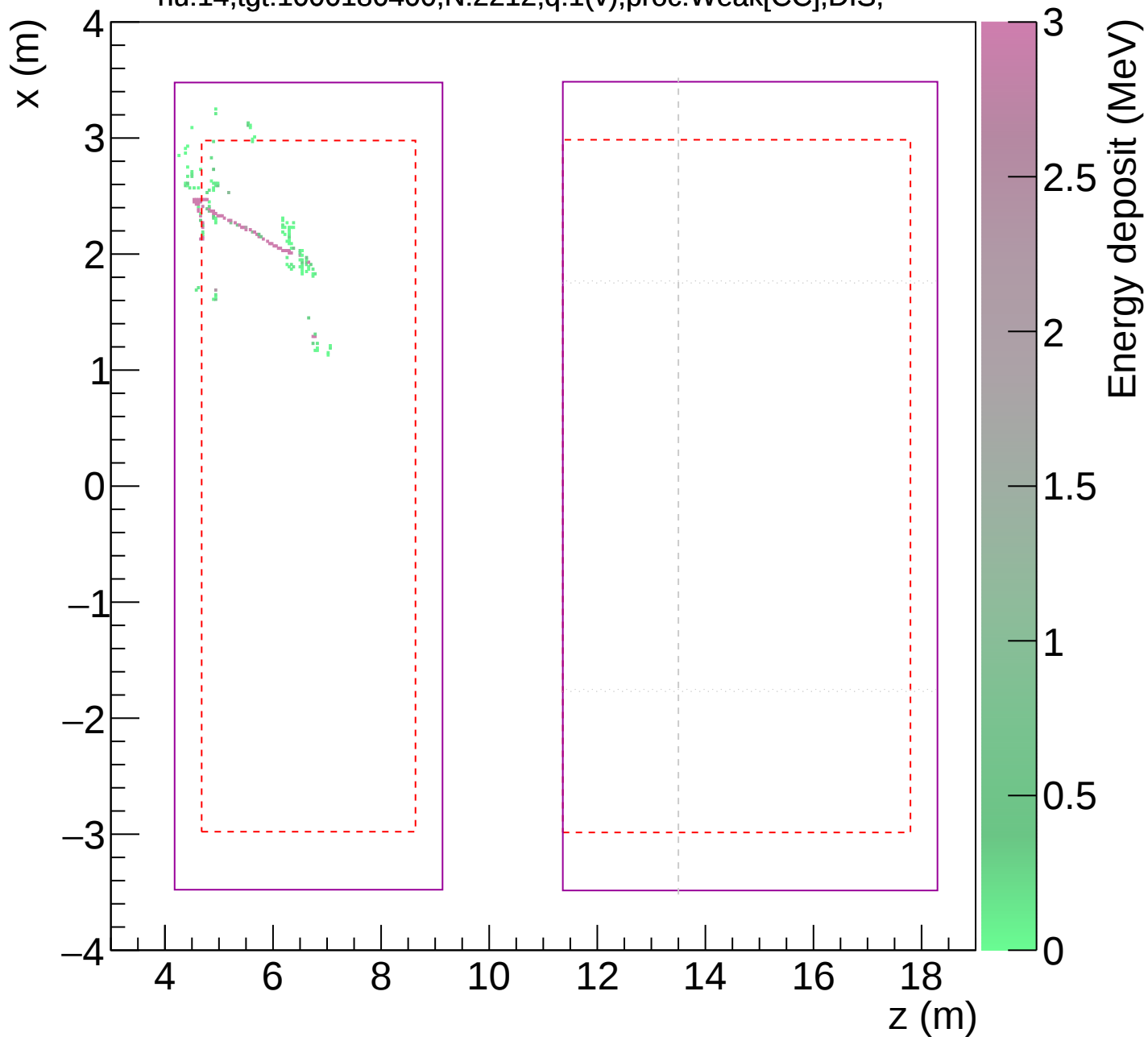
Event 73, all binary reco hits, ν PDG: 14, $E_\nu=2.94$ GeV, $E_\mu=2.75$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],QES,



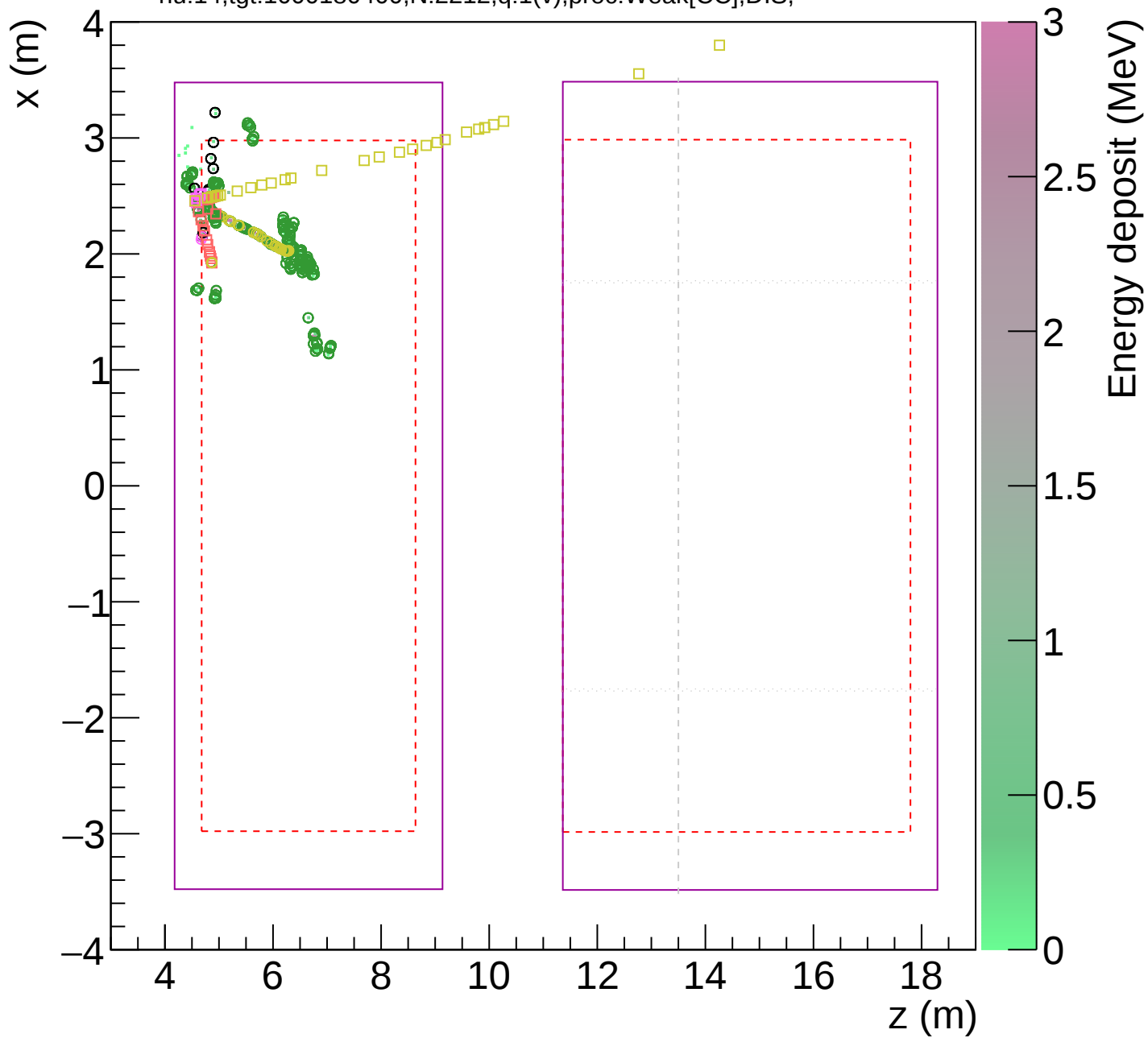
Event 73, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.94$ GeV, $E_\mu=2.75$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],QES,



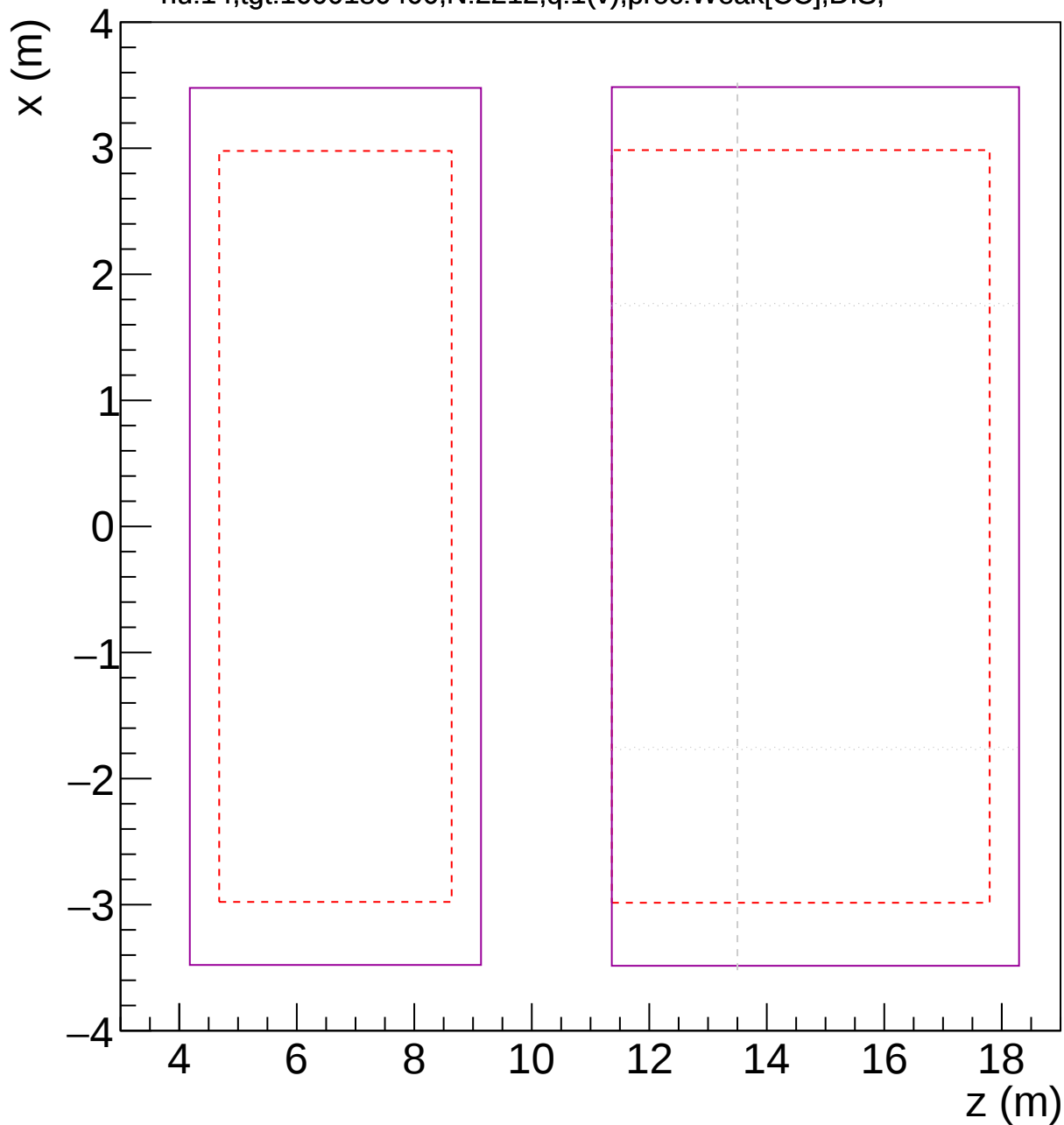
Event 74, all true hits, ν PDG: 14, $E_\nu=3.29$ GeV, $E_\mu=1.51$ GeV
nu:14,tgt:1000180400,N:2212,q:1(ν),proc:Weak[CC],DIS,



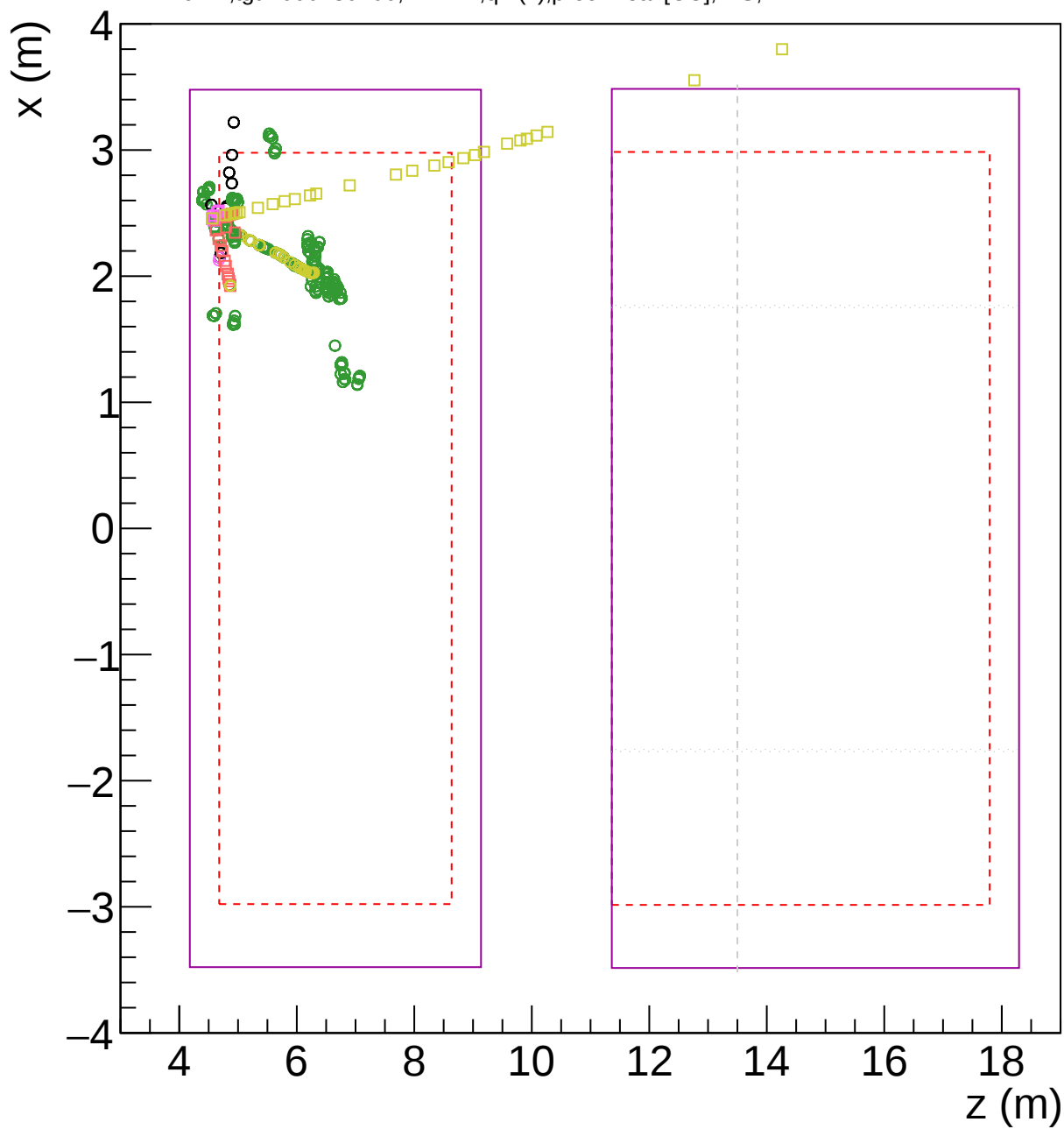
Event 74, all true hits and traj., ν PDG: 14, $E_\nu=3.29$ GeV, $E_\mu=1.51$ GeV
nu:14,tgt:1000180400,N:2212,q:1(ν),proc:Weak[CC],DIS,



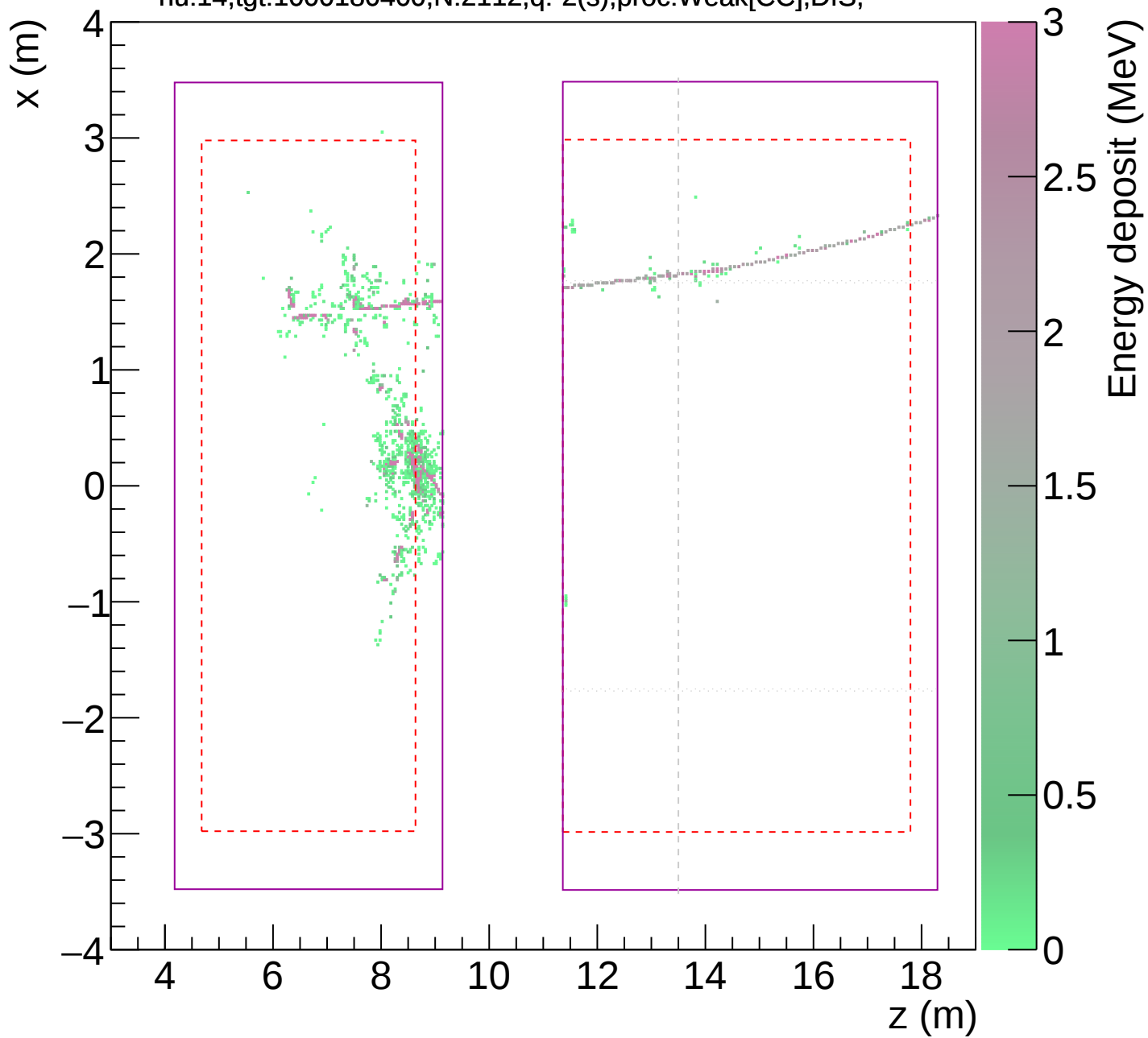
Event 74, all binary reco hits, ν PDG: 14, $E_\nu=3.29$ GeV, $E_\mu=1.51$ GeV
nu:14,tgt:1000180400,N:2212,q:1(ν),proc:Weak[CC],DIS,



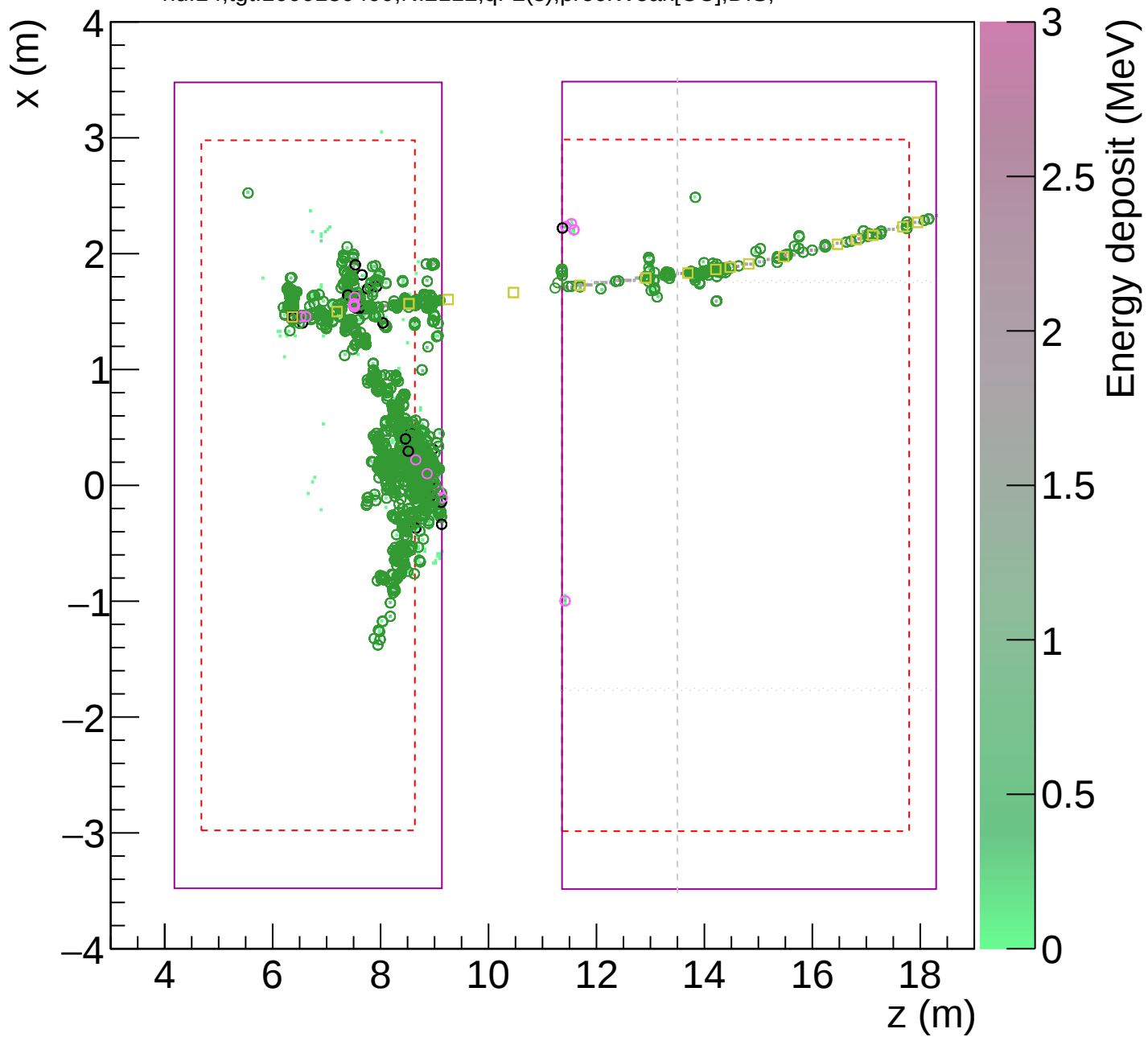
Event 74, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.29$ GeV, $E_\mu=1.51$ GeV
nu:14,tgt:1000180400,N:2212,q:1(ν),proc:Weak[CC],DIS,



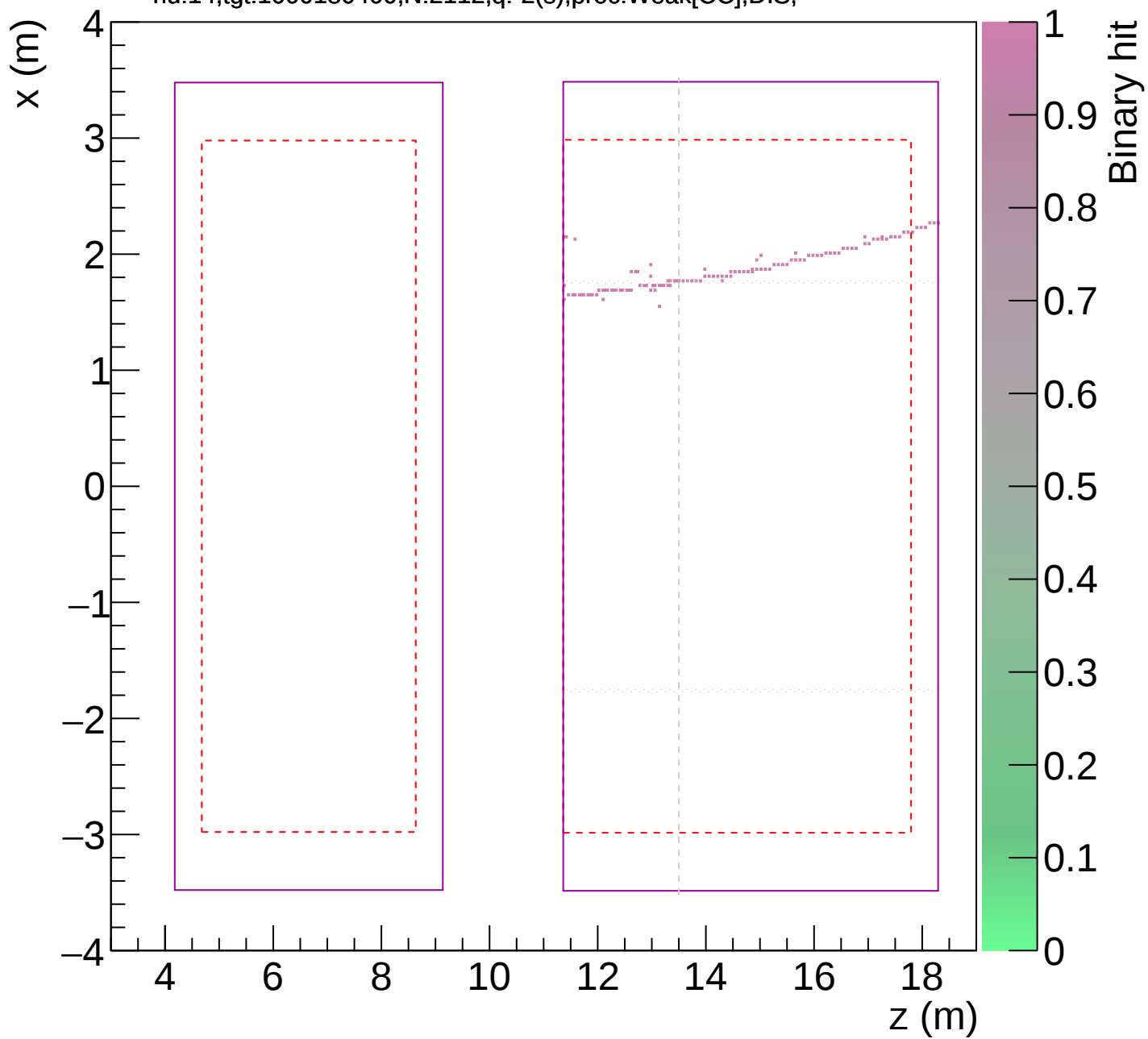
Event 75, all true hits, ν PDG: 14, $E_\nu=17.23$ GeV, $E_\mu=14.54$ GeV
nu:14,tgt:1000180400,N:2112,q:-2(s),proc:Weak[CC],DIS,



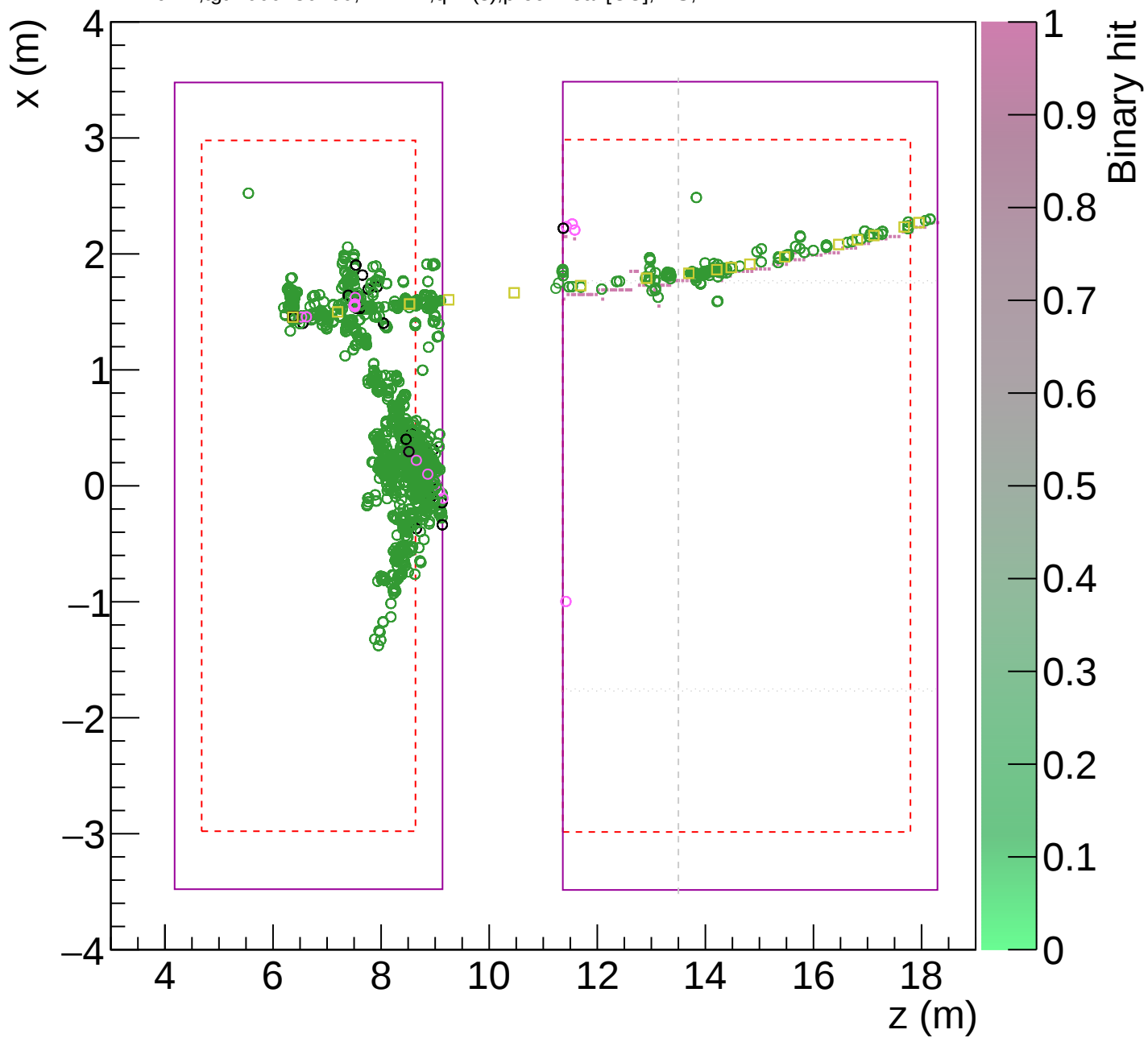
Event 75, all true hits and traj., ν PDG: 14, $E_\nu=17.23$ GeV, $E_\mu=14.54$ GeV
nu:14,tgt:1000180400,N:2112,q:-2(s),proc:Weak[CC],DIS,



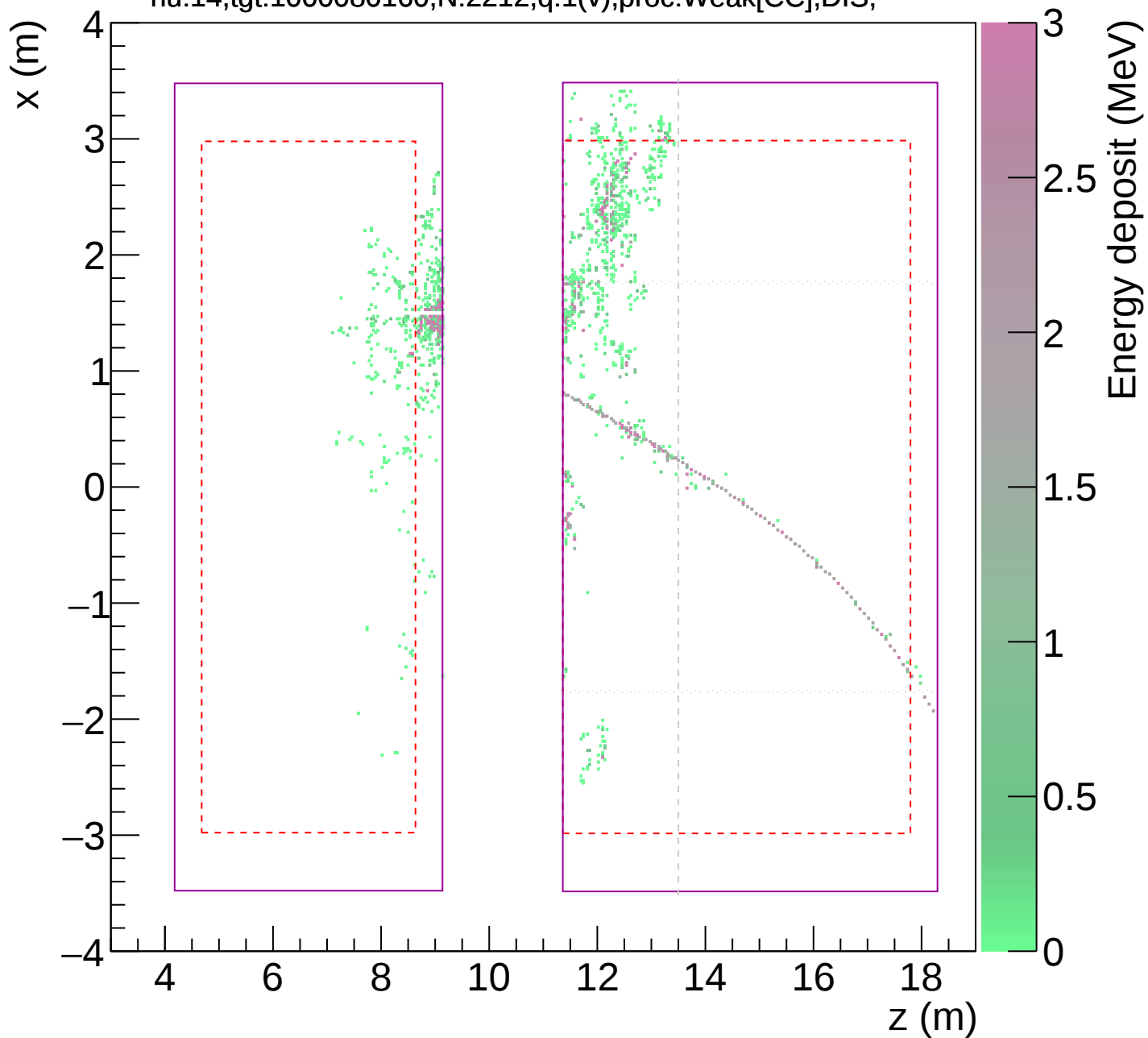
Event 75, all binary reco hits, ν PDG: 14, $E_\nu=17.23$ GeV, $E_\mu=14.54$ GeV
nu:14,tgt:1000180400,N:2112,q:-2(s),proc:Weak[CC],DIS,



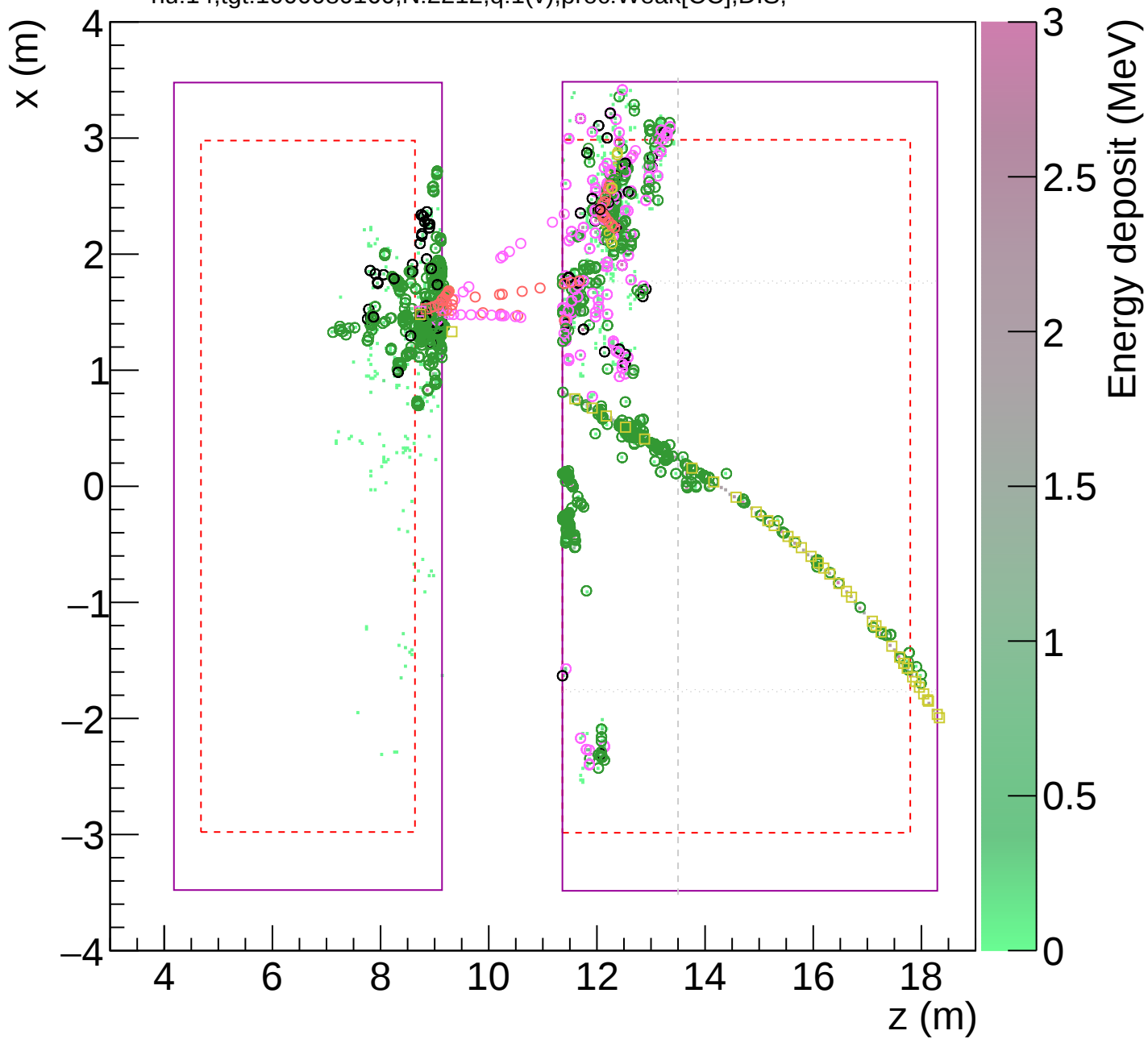
Event 75, all binary reco hits and true traj., ν PDG: 14, $E_\nu=17.23$ GeV, $E_\mu=14.54$ GeV
nu:14,tgt:1000180400,N:2112,q:-2(s),proc:Weak[CC],DIS,



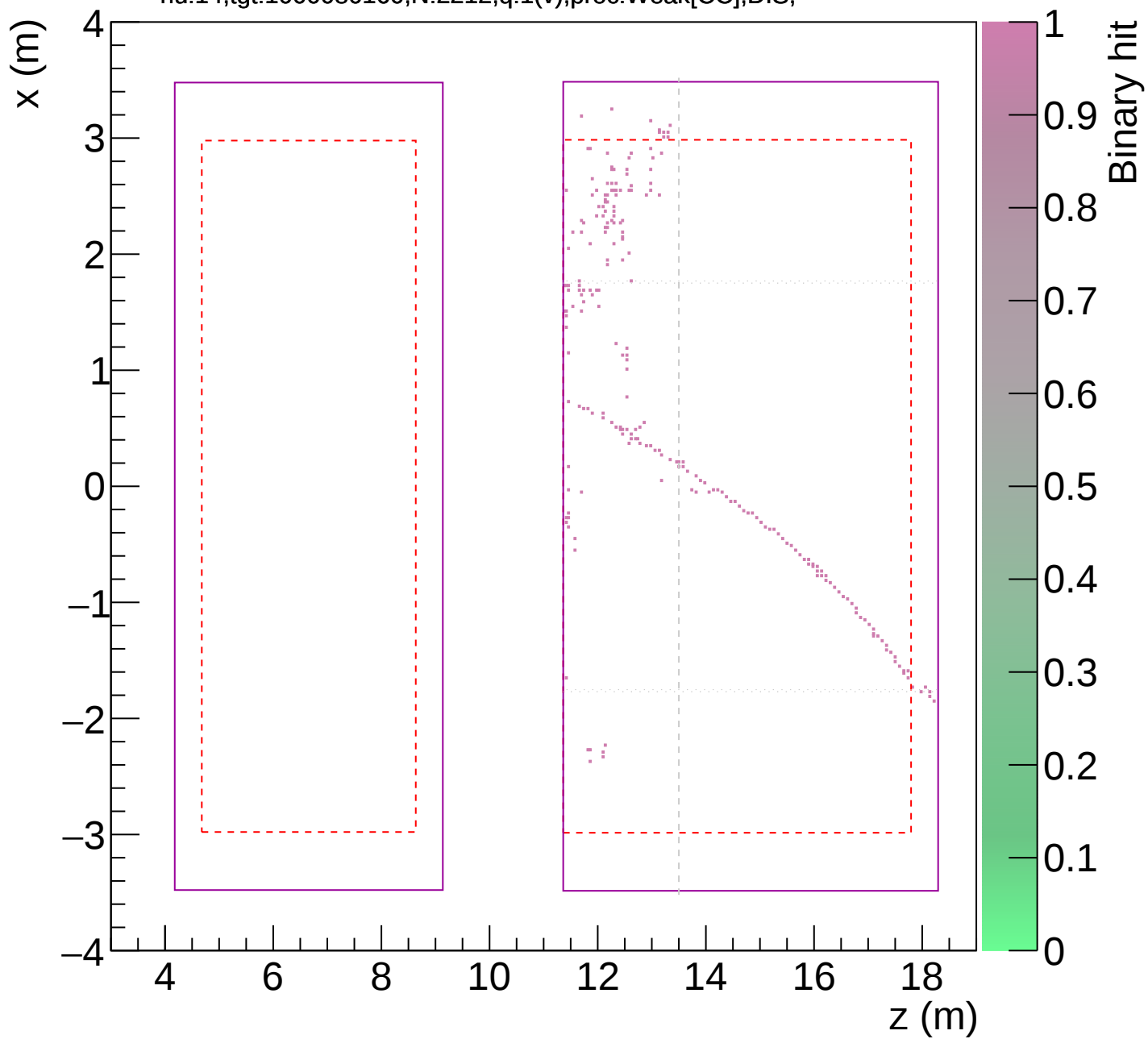
Event 76, all true hits, ν PDG: 14, $E_\nu=15.73$ GeV, $E_\mu=6.47$ GeV
nu:14,tgt:1000080160,N:2212,q:1(ν),proc:Weak[CC],DIS,



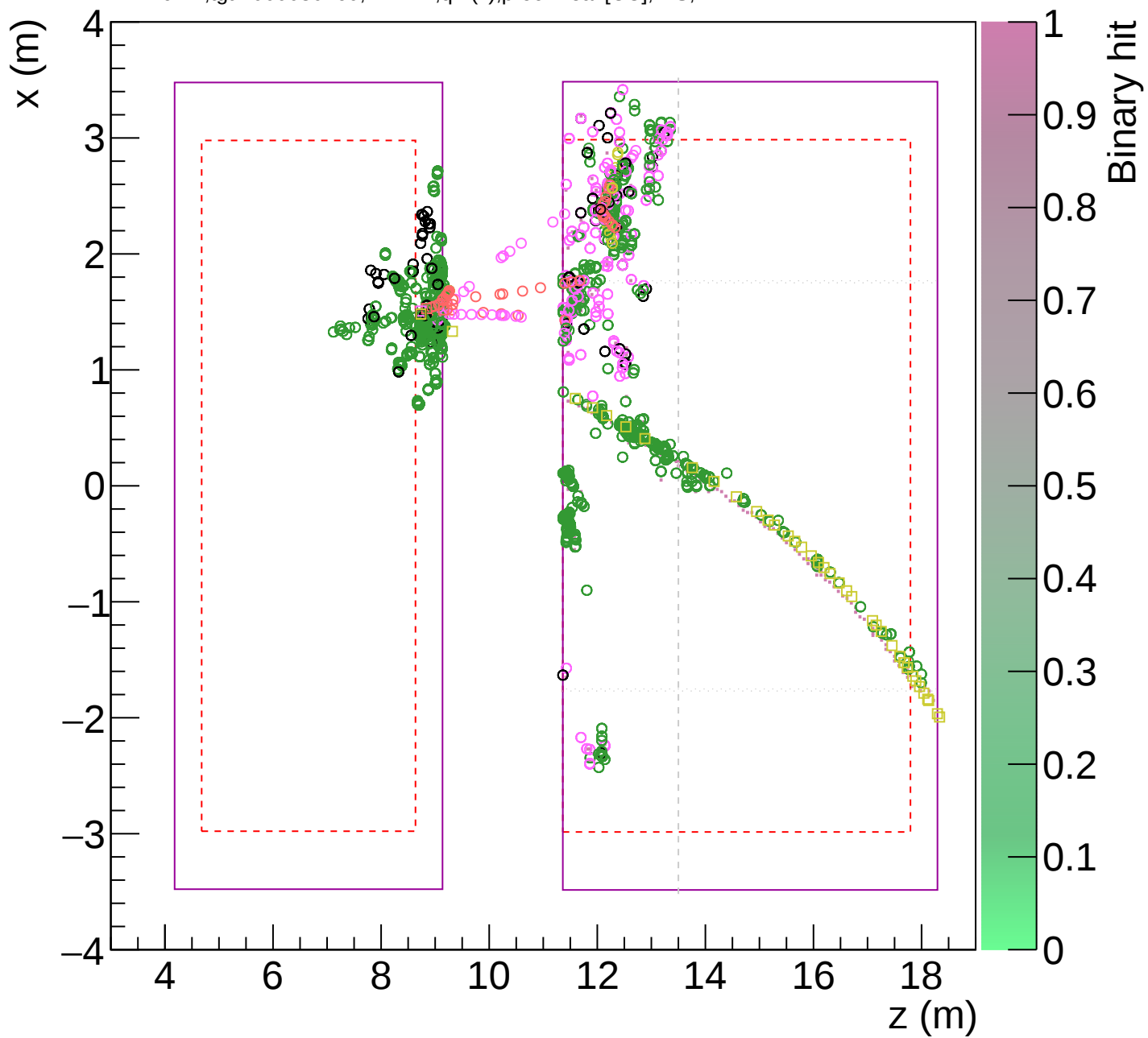
Event 76, all true hits and traj., ν PDG: 14, $E_\nu=15.73$ GeV, $E_\mu=6.47$ GeV
nu:14,tgt:1000080160,N:2212,q:1(ν),proc:Weak[CC],DIS,



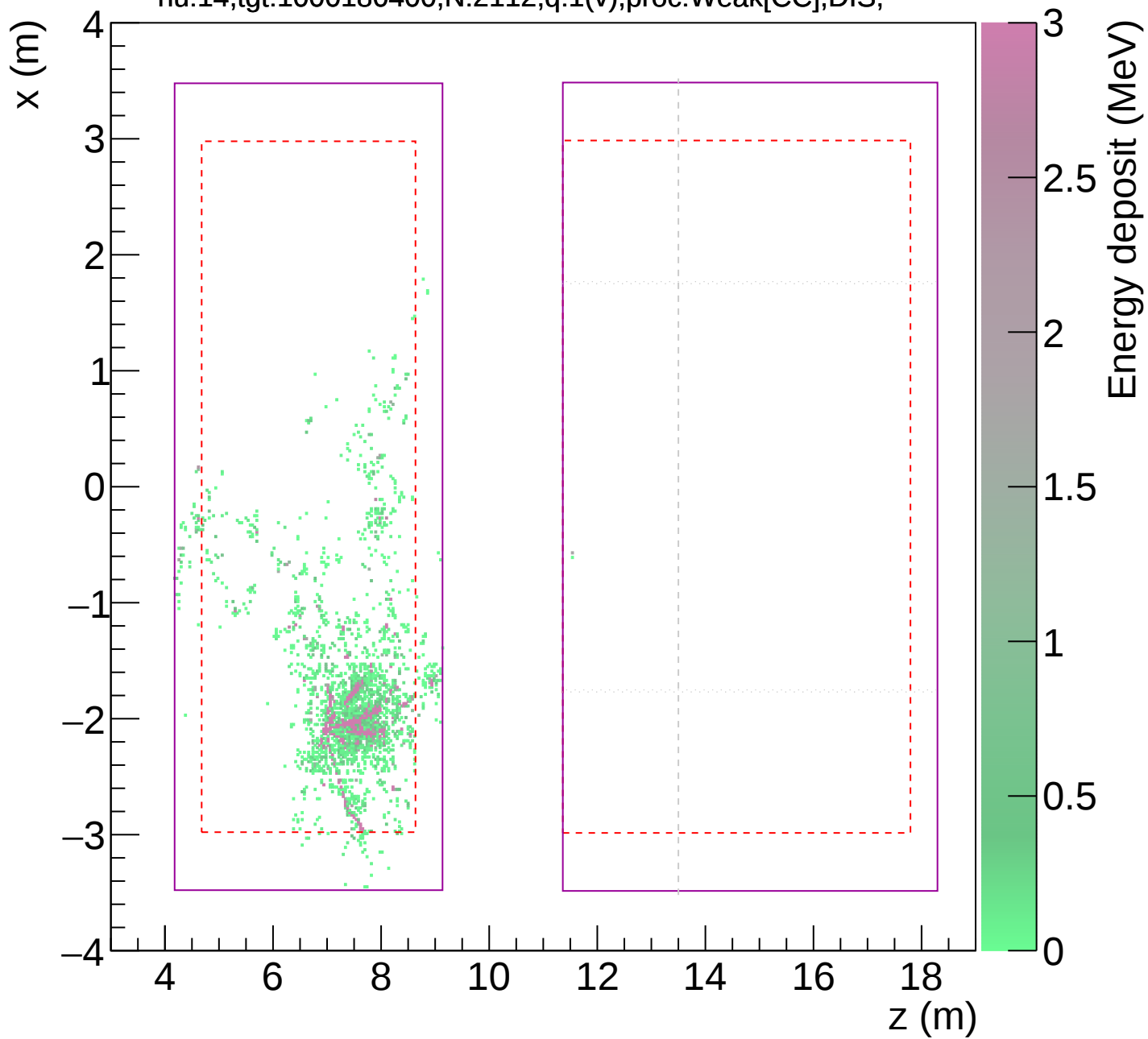
Event 76, all binary reco hits, ν PDG: 14, $E_\nu=15.73$ GeV, $E_\mu=6.47$ GeV
nu:14,tgt:1000080160,N:2212,q:1(ν),proc:Weak[CC],DIS,



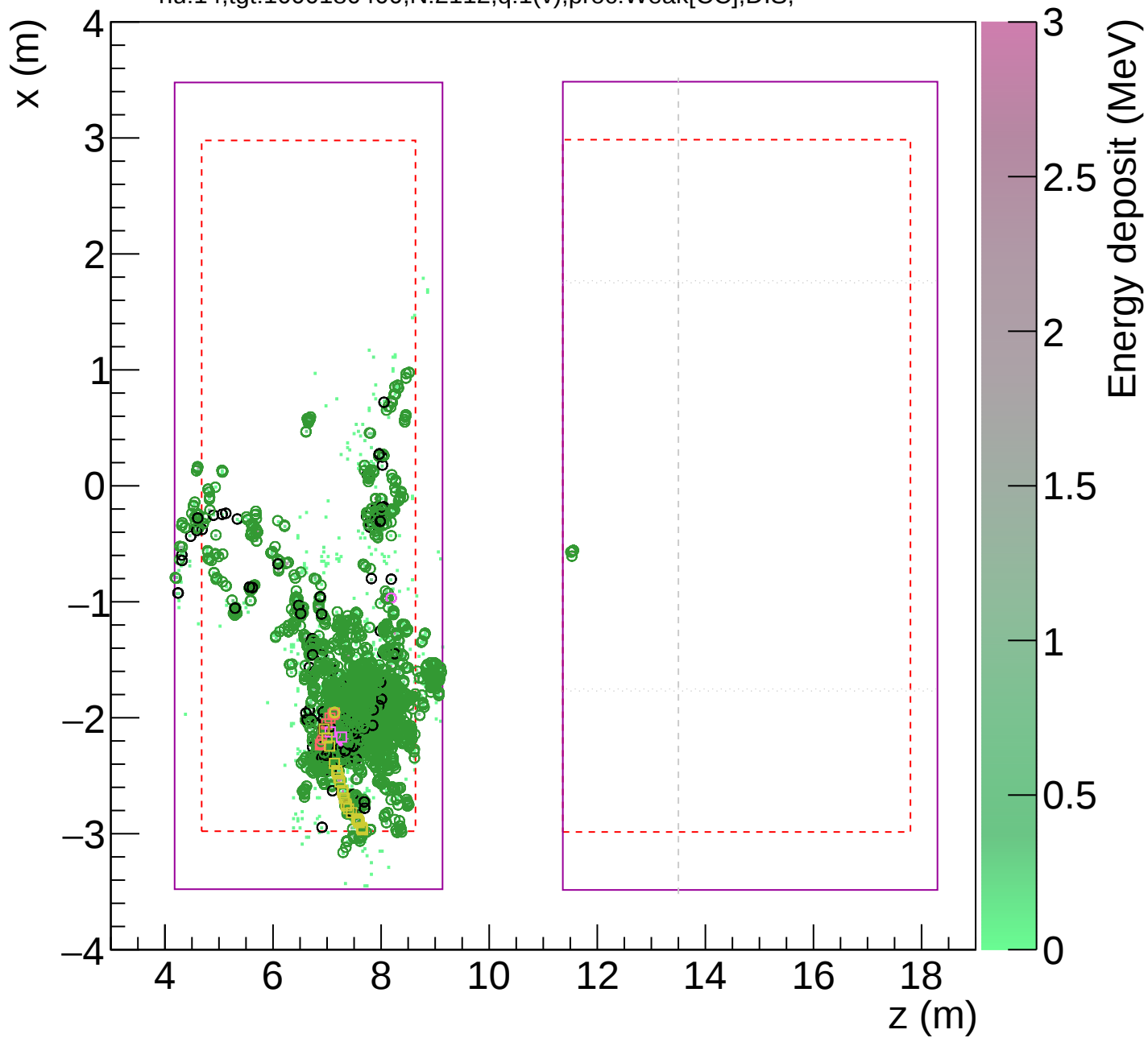
Event 76, all binary reco hits and true traj., ν PDG: 14, $E_\nu=15.73$ GeV, $E_\mu=6.47$ GeV
nu:14,tgt:1000080160,N:2212,q:1(ν),proc:Weak[CC],DIS,



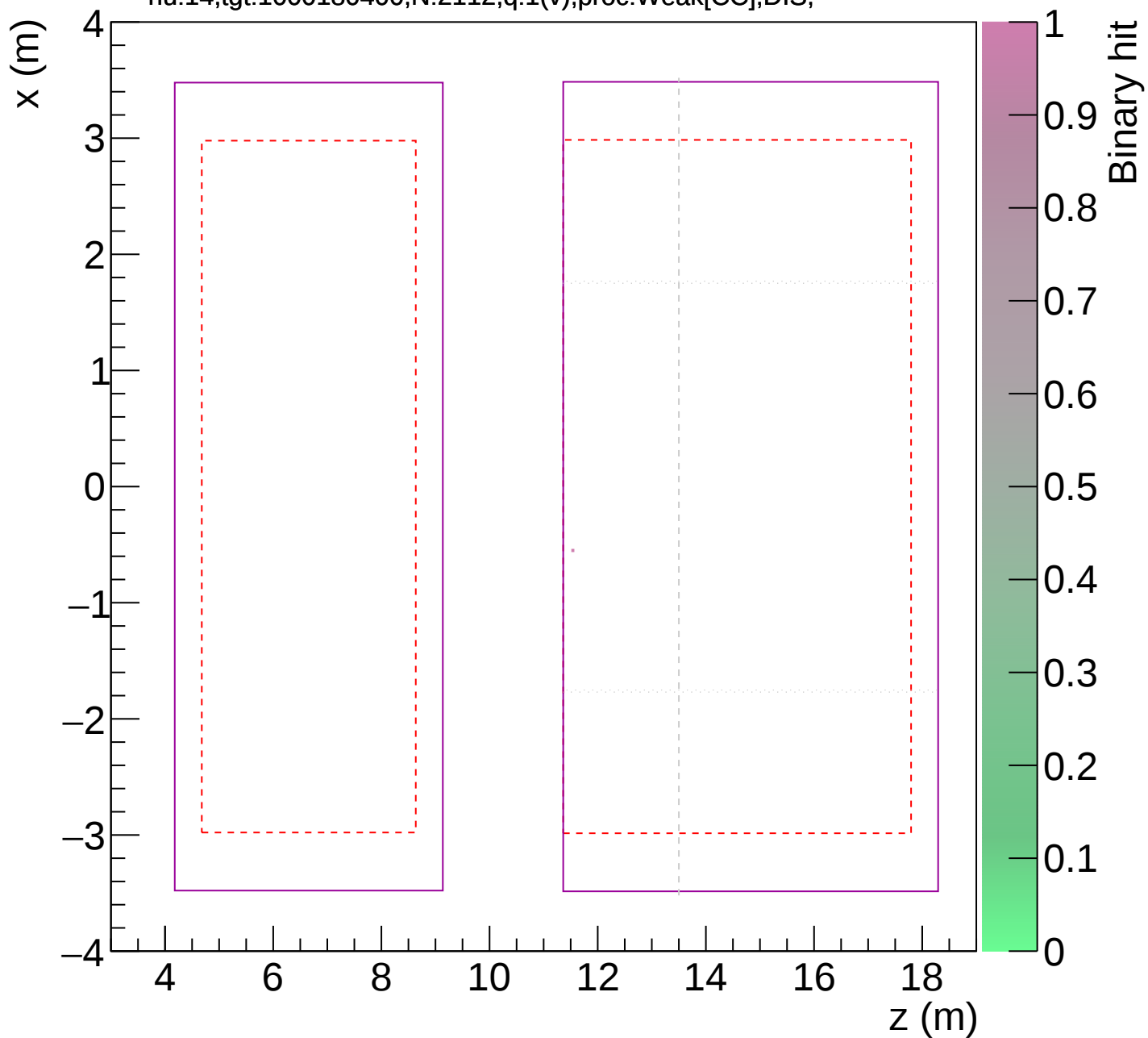
Event 77, all true hits, ν PDG: 14, $E_\nu=4.47$ GeV, $E_\mu=0.41$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[CC],DIS,



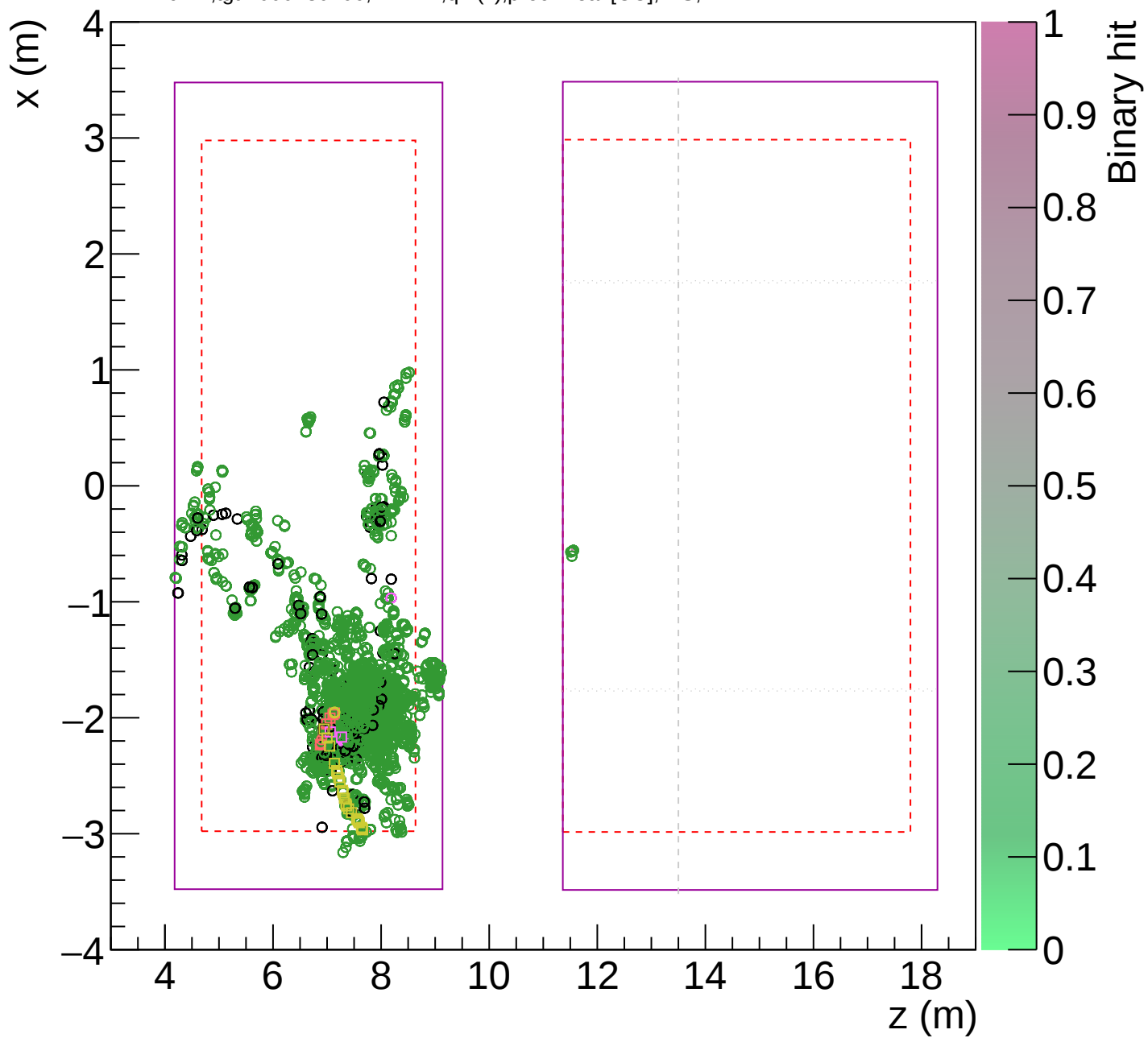
Event 77, all true hits and traj., ν PDG: 14, $E_\nu=4.47$ GeV, $E_\mu=0.41$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[CC],DIS,



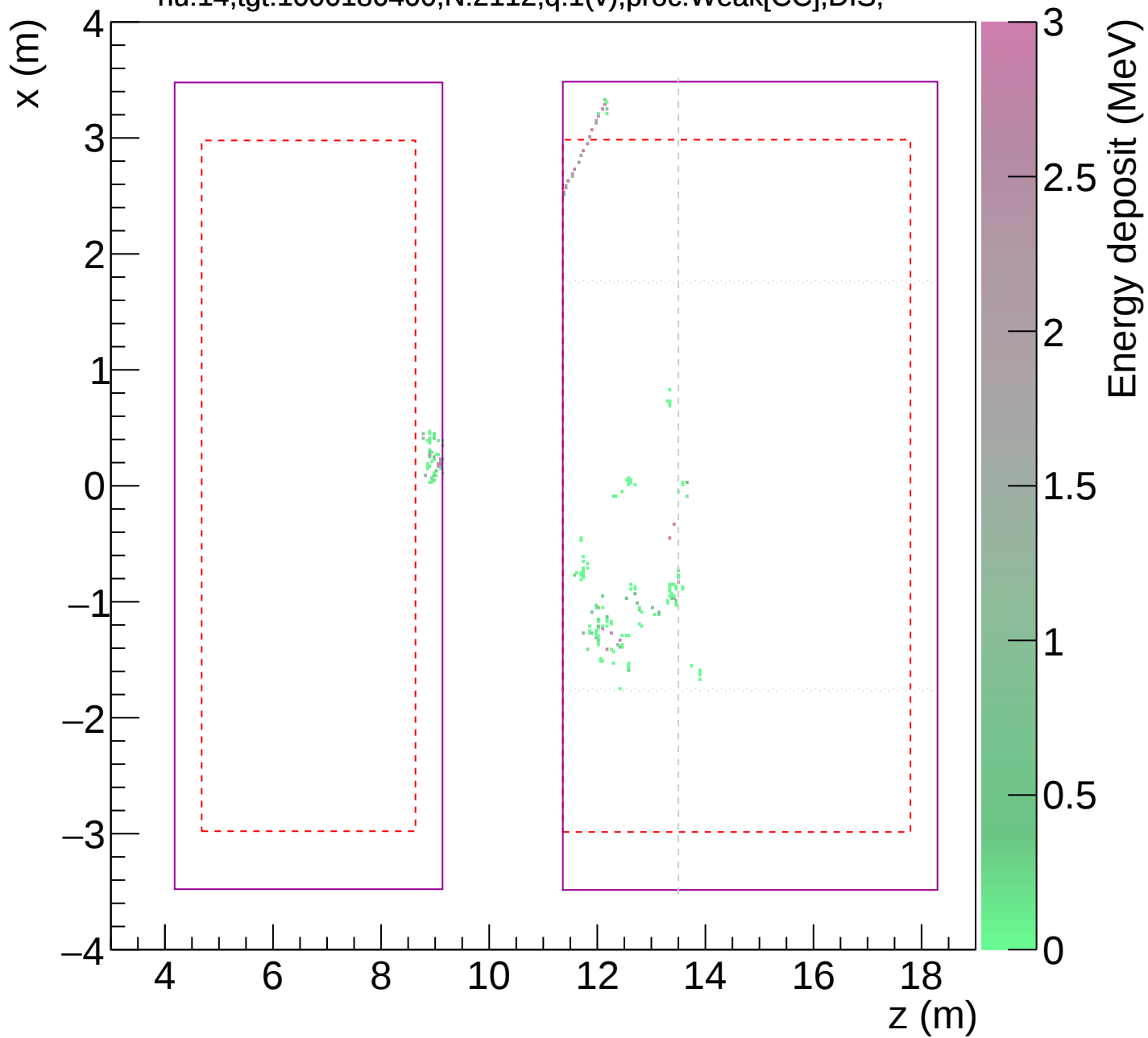
Event 77, all binary reco hits, ν PDG: 14, $E_\nu=4.47$ GeV, $E_\mu=0.41$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[CC],DIS,



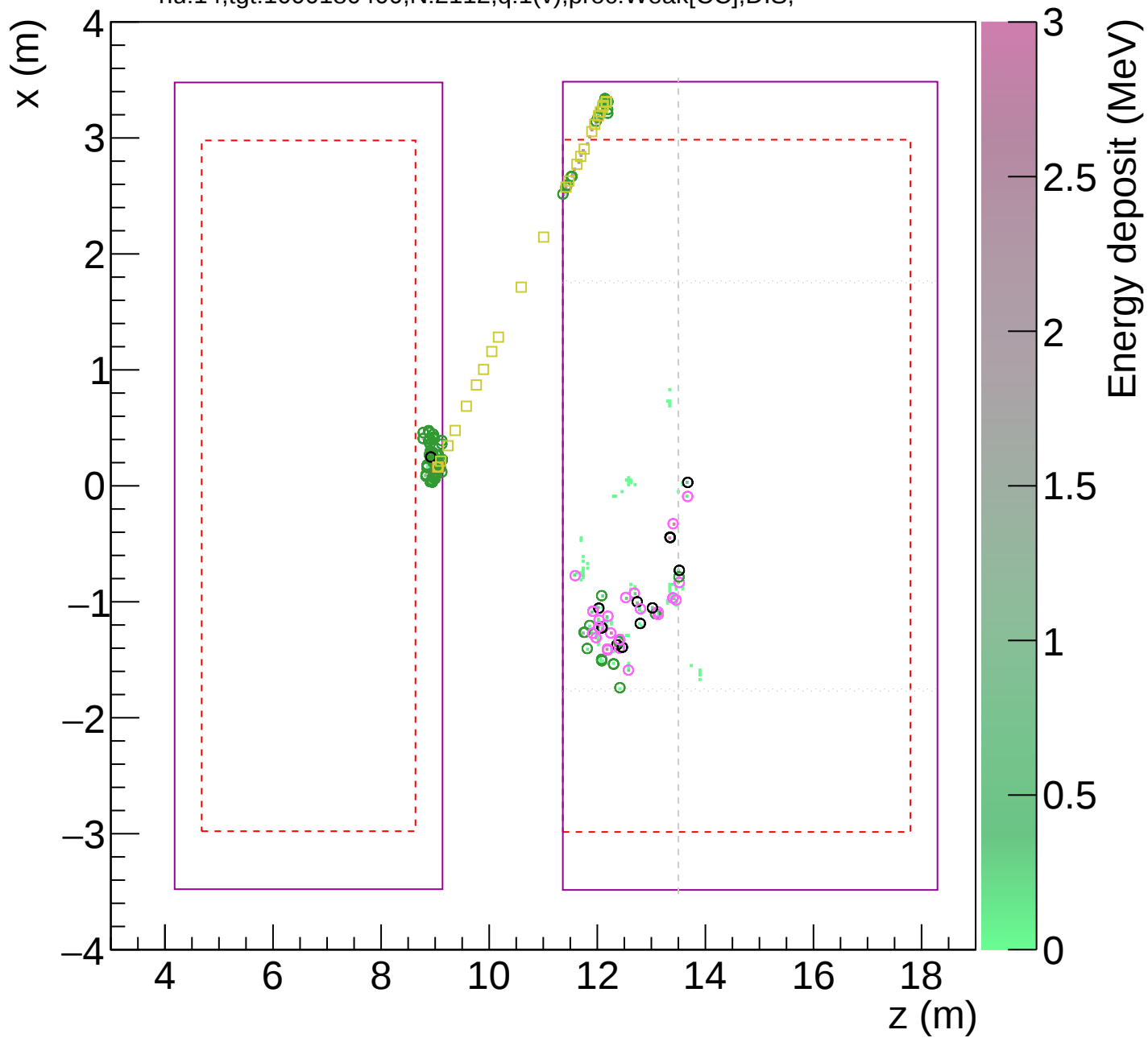
Event 77, all binary reco hits and true traj., ν PDG: 14, $E_\nu=4.47$ GeV, $E_\mu=0.41$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[CC],DIS,



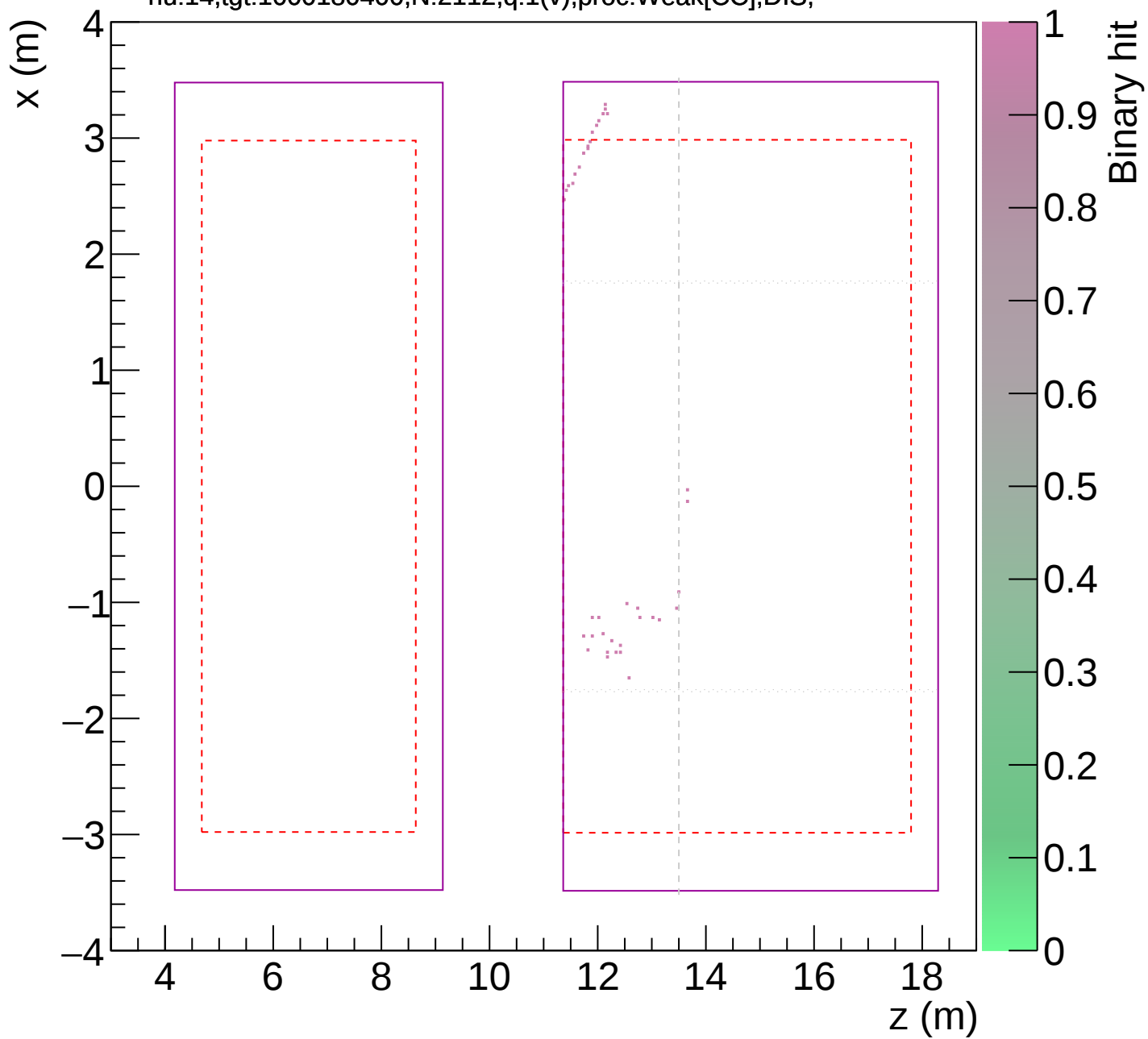
Event 78, all true hits, ν PDG: 14, $E_\nu=1.56$ GeV, $E_\mu=0.69$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[CC],DIS,



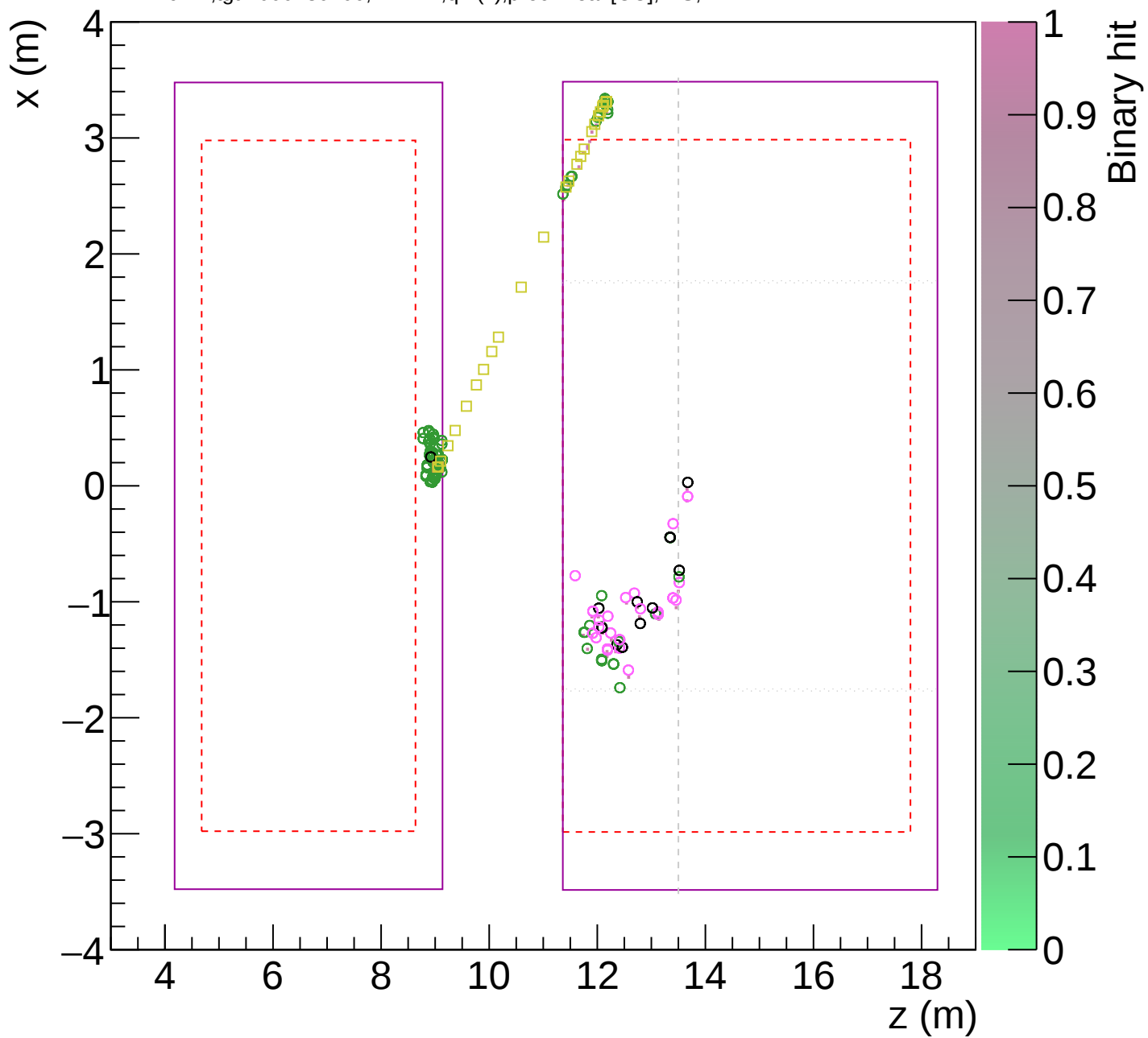
Event 78, all true hits and traj., ν PDG: 14, $E_\nu=1.56$ GeV, $E_\mu=0.69$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[CC],DIS,



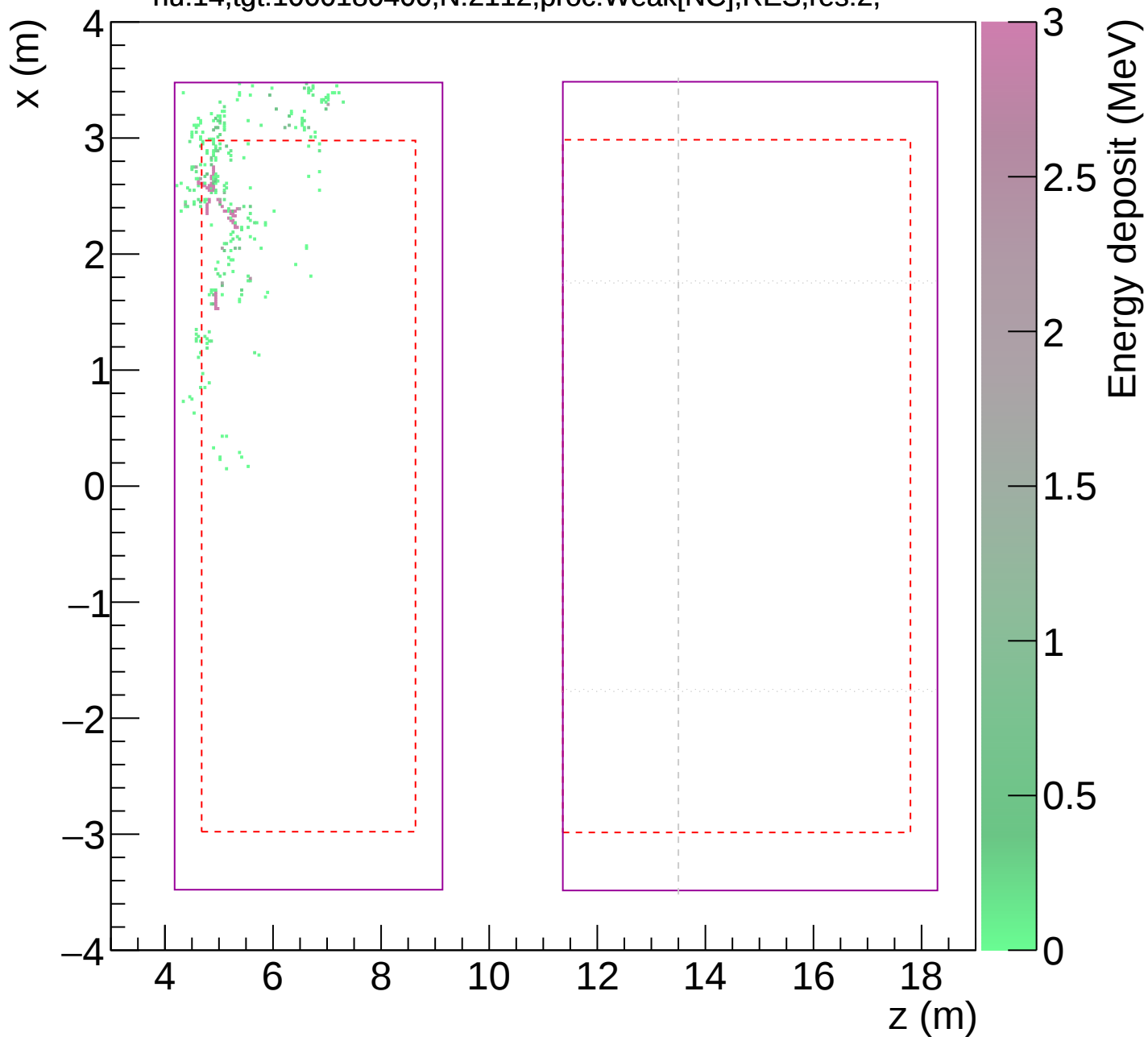
Event 78, all binary reco hits, ν PDG: 14, $E_\nu=1.56$ GeV, $E_\mu=0.69$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[CC],DIS,



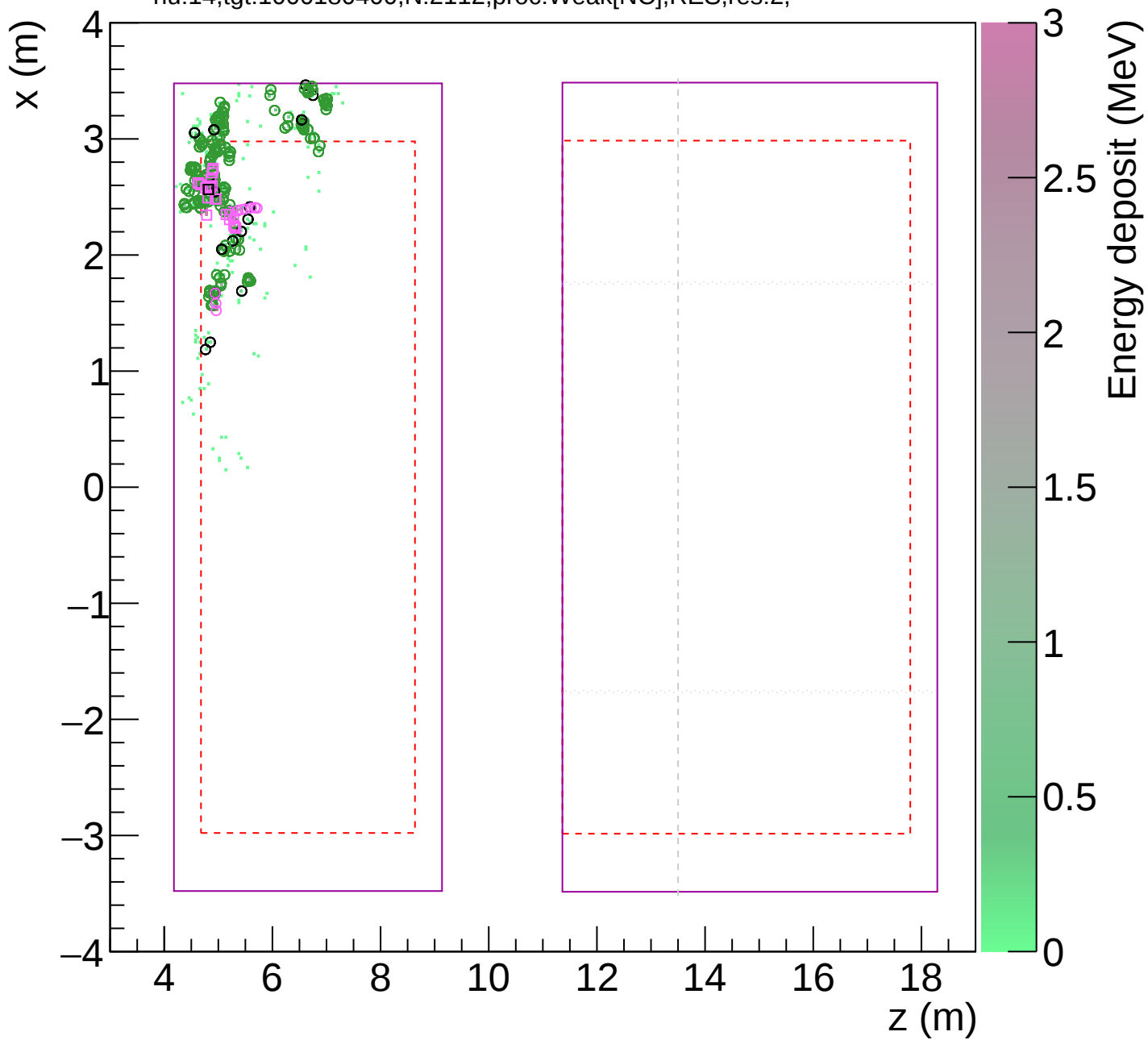
Event 78, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.56$ GeV, $E_\mu=0.69$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[CC],DIS,



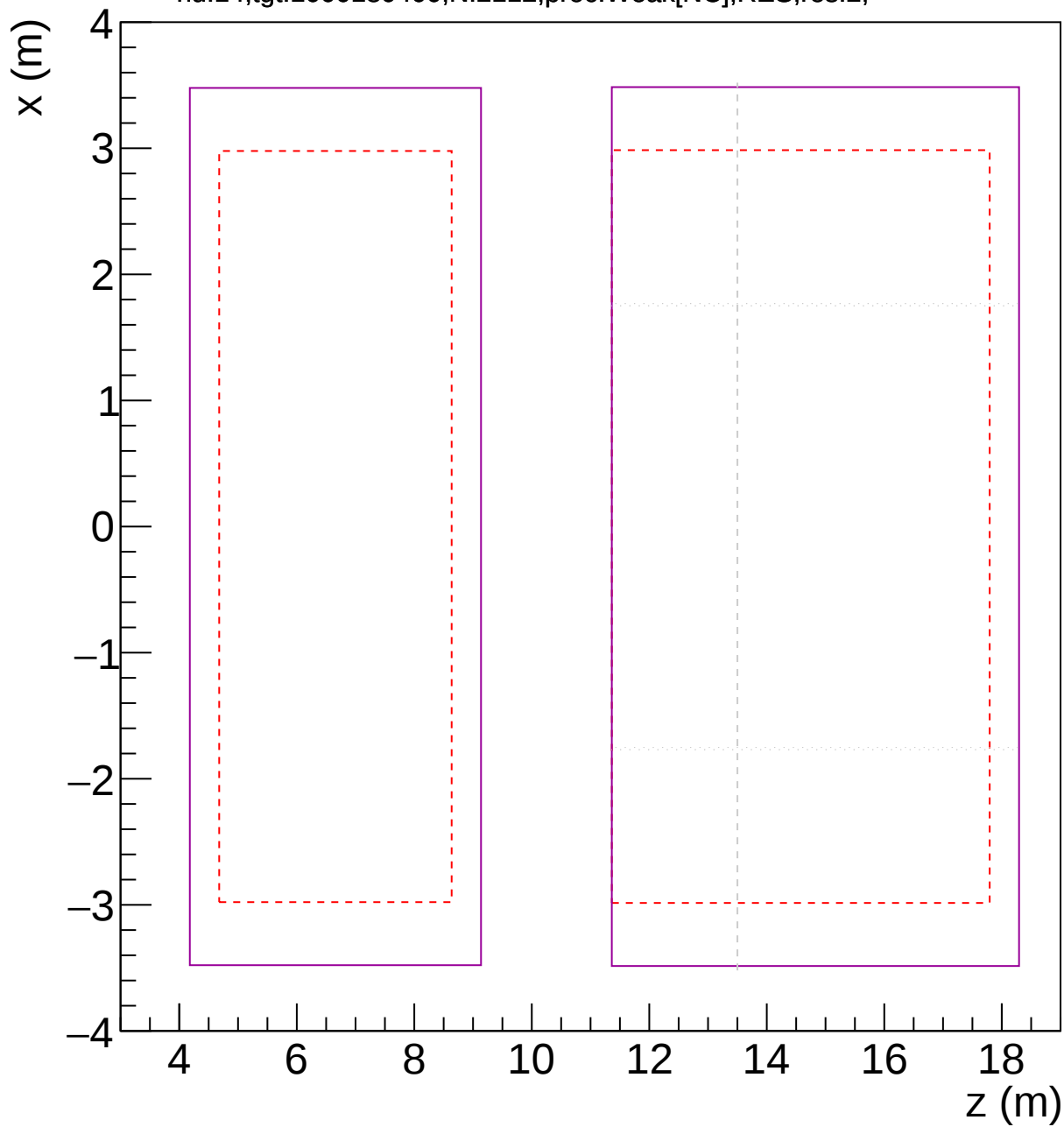
Event 79, all true hits, ν PDG: 14, $E_\nu=3.87$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[NC],RES,res:2,



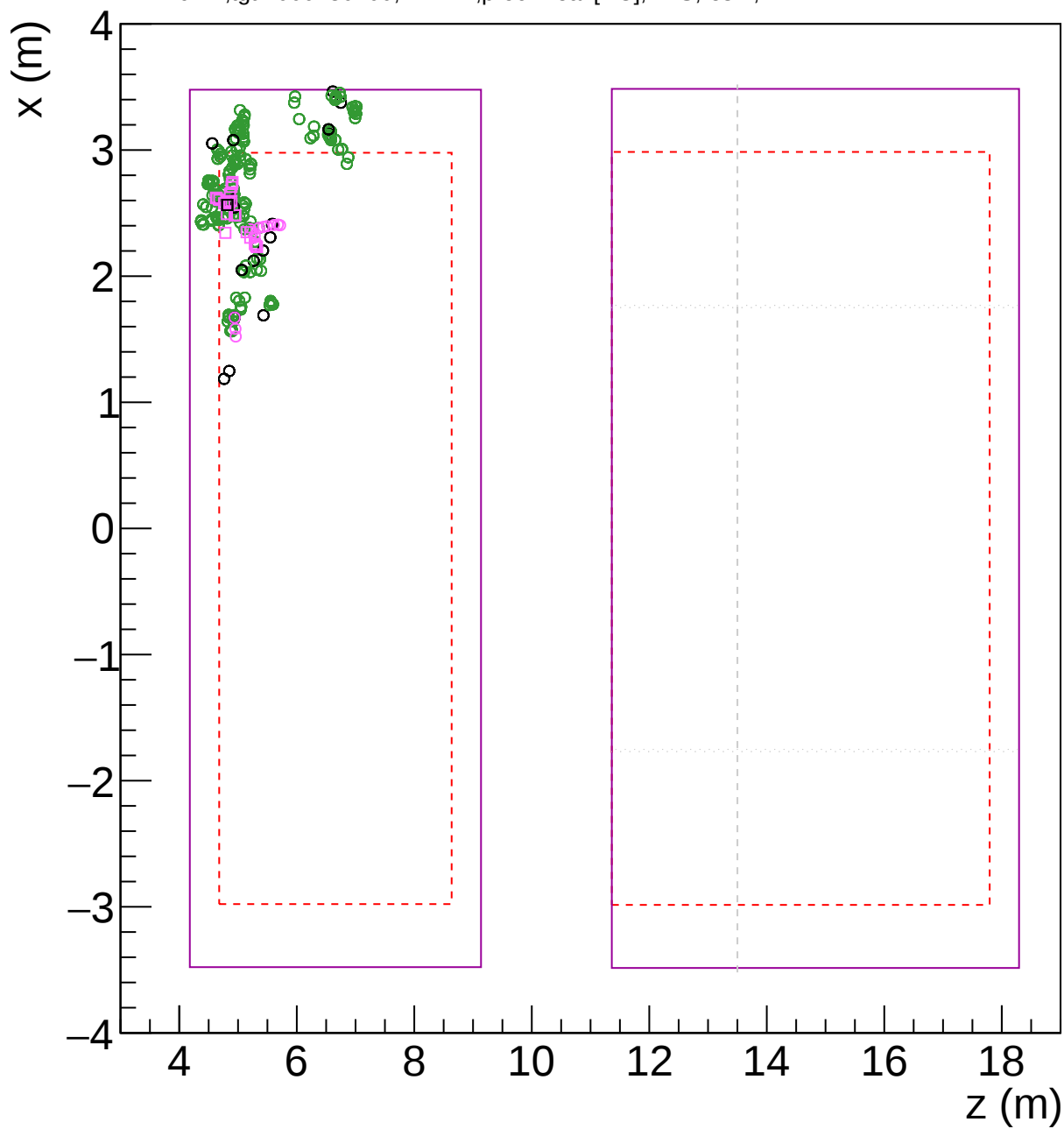
Event 79, all true hits and traj., ν PDG: 14, $E_\nu=3.87$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[NC],RES,res:2,



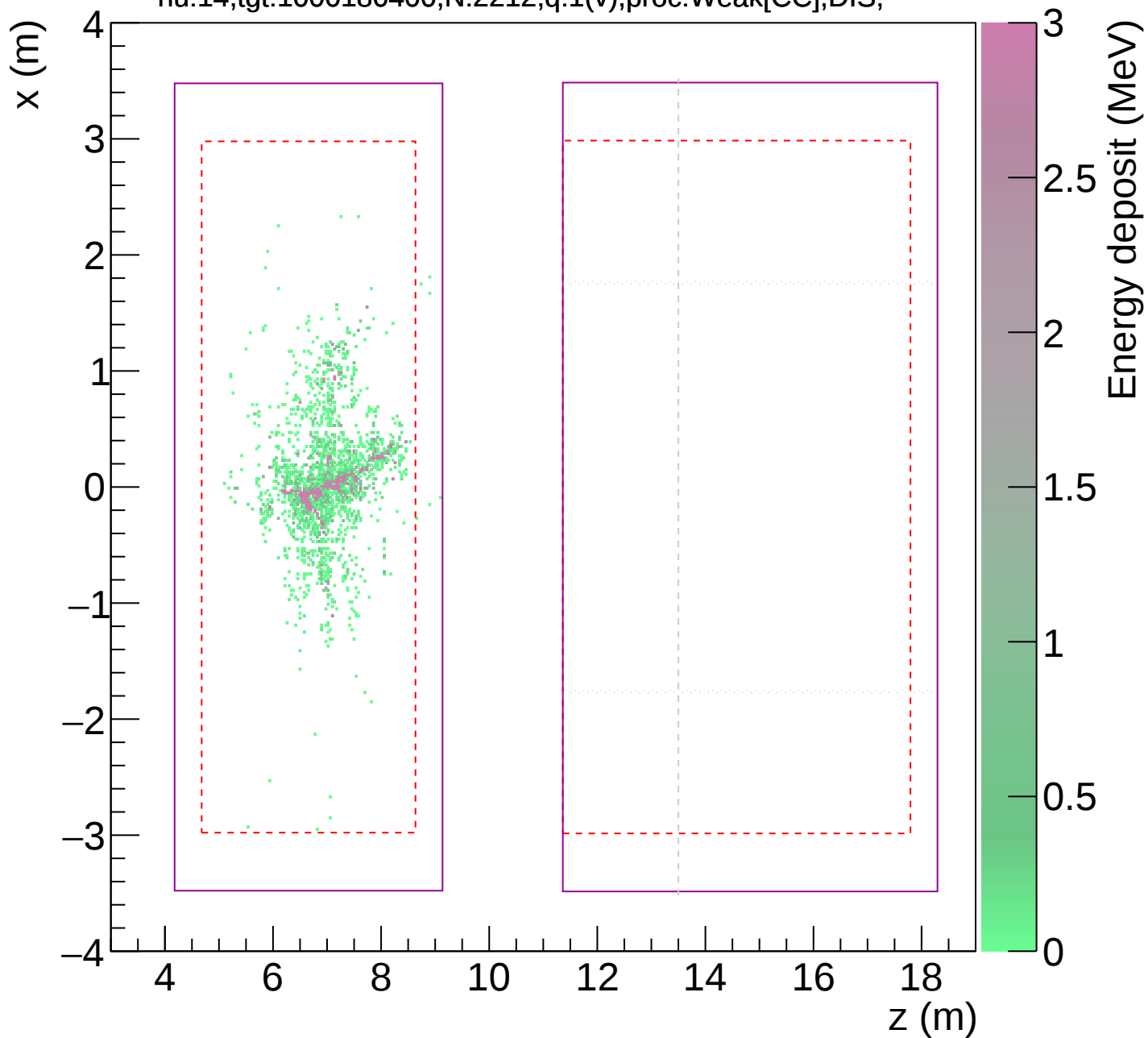
Event 79, all binary reco hits, ν PDG: 14, $E_\nu=3.87$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[NC],RES,res:2,



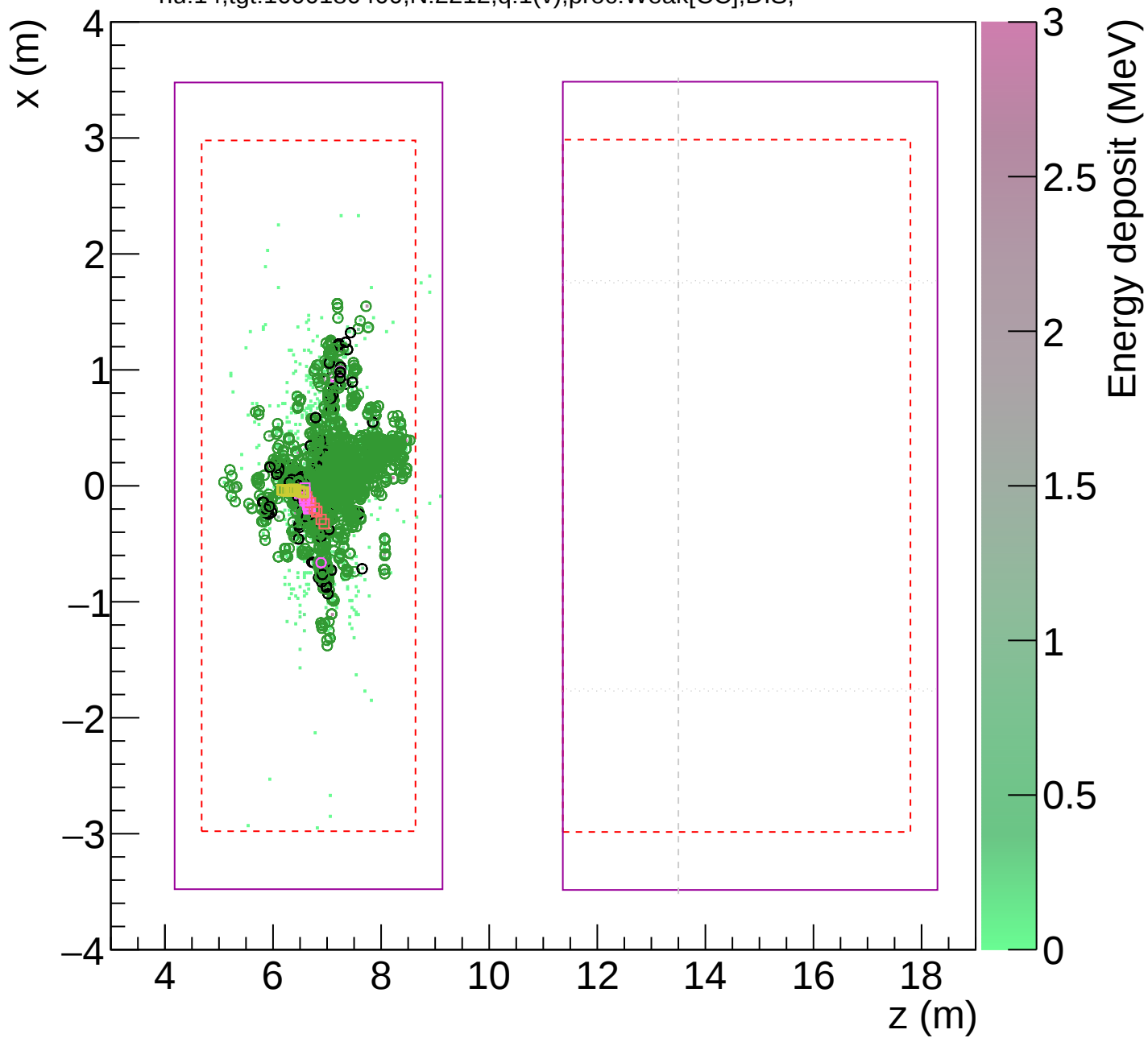
Event 79, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.87$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[NC],RES,res:2,



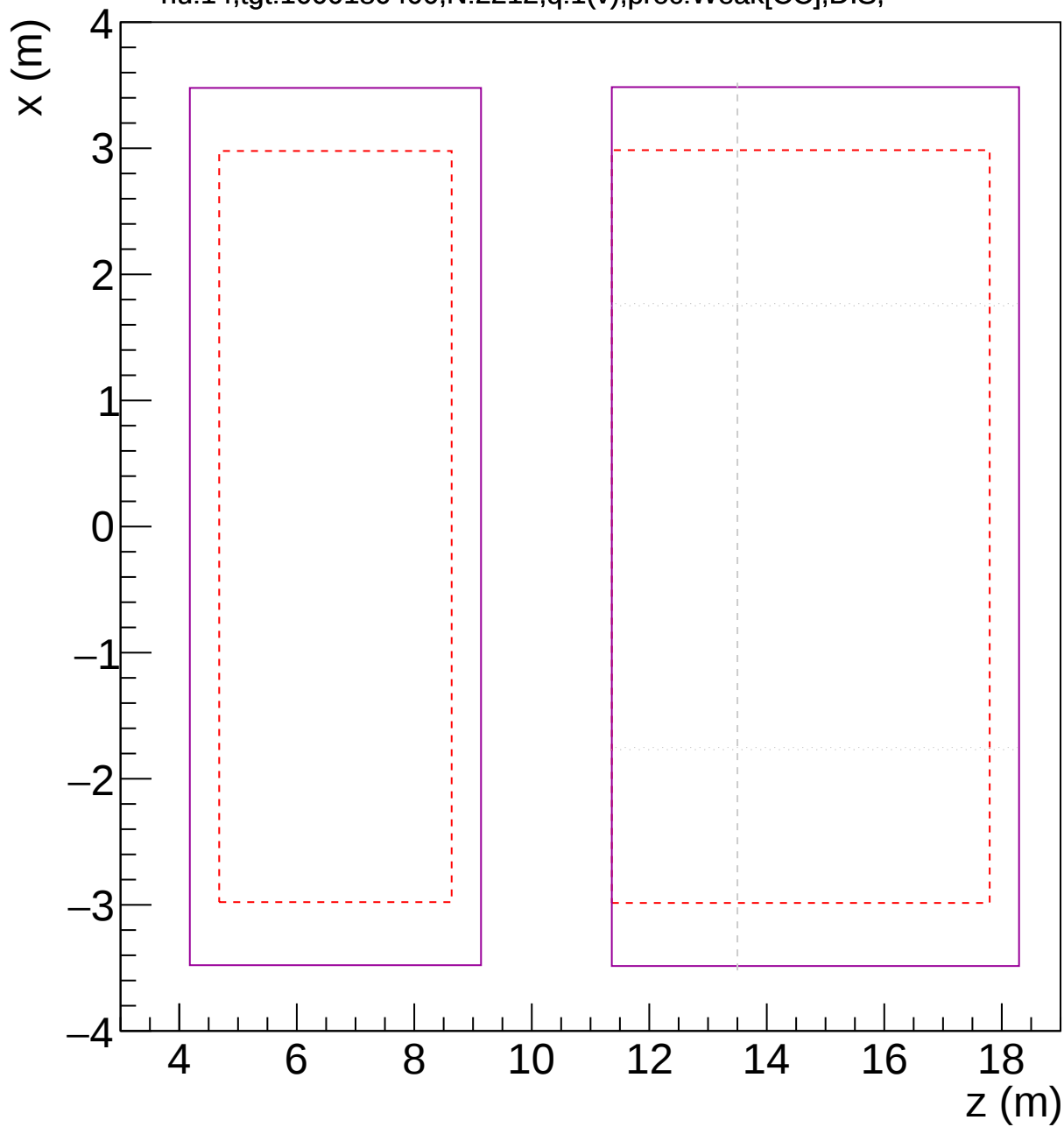
Event 80, all true hits, ν PDG: 14, $E_\nu=5.10$ GeV, $E_\mu=0.25$ GeV
nu:14,tgt:1000180400,N:2212,q:1(ν),proc:Weak[CC],DIS,



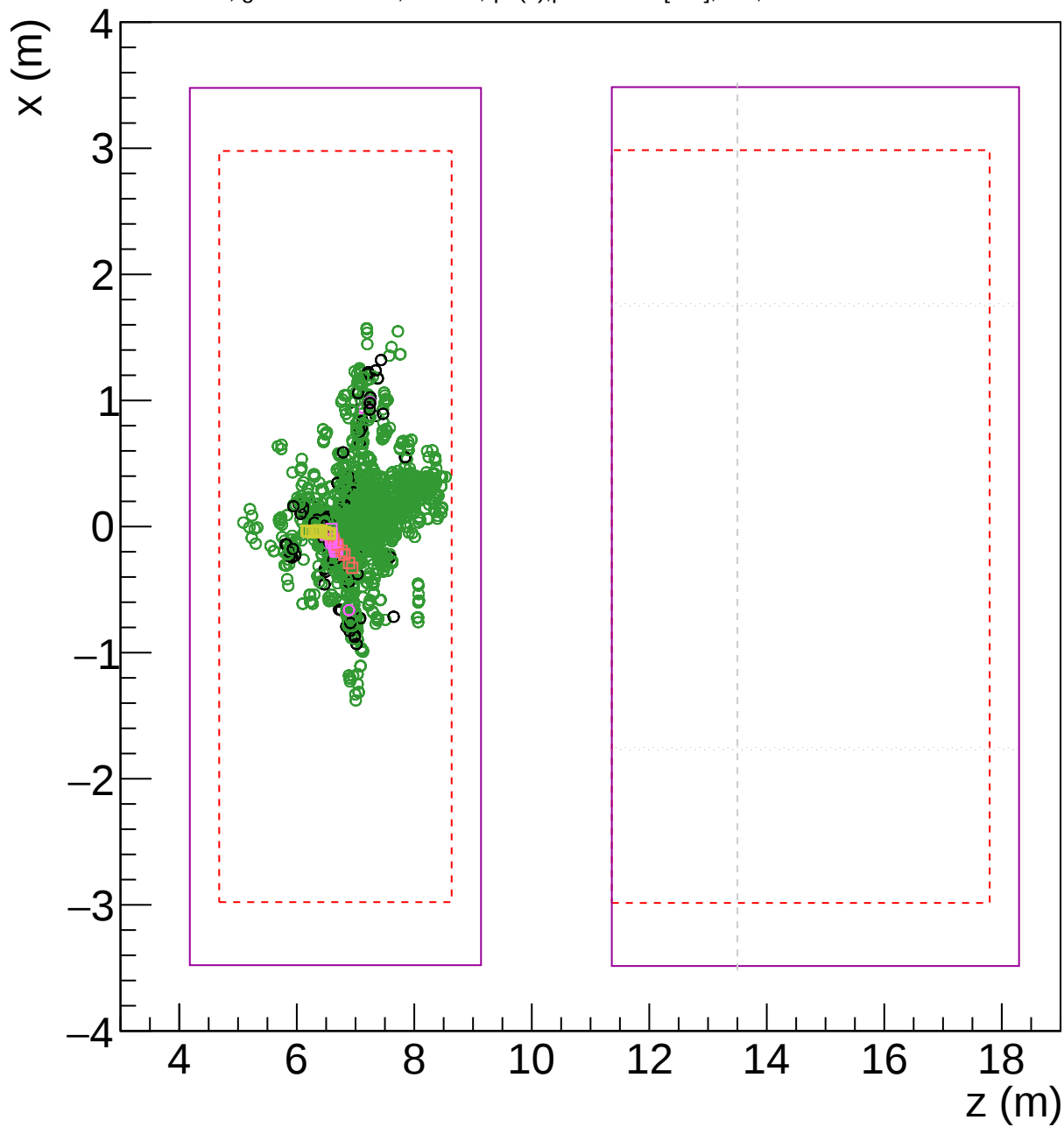
Event 80, all true hits and traj., ν PDG: 14, $E_\nu=5.10$ GeV, $E_\mu=0.25$ GeV
nu:14,tgt:1000180400,N:2212,q:1(ν),proc:Weak[CC],DIS,



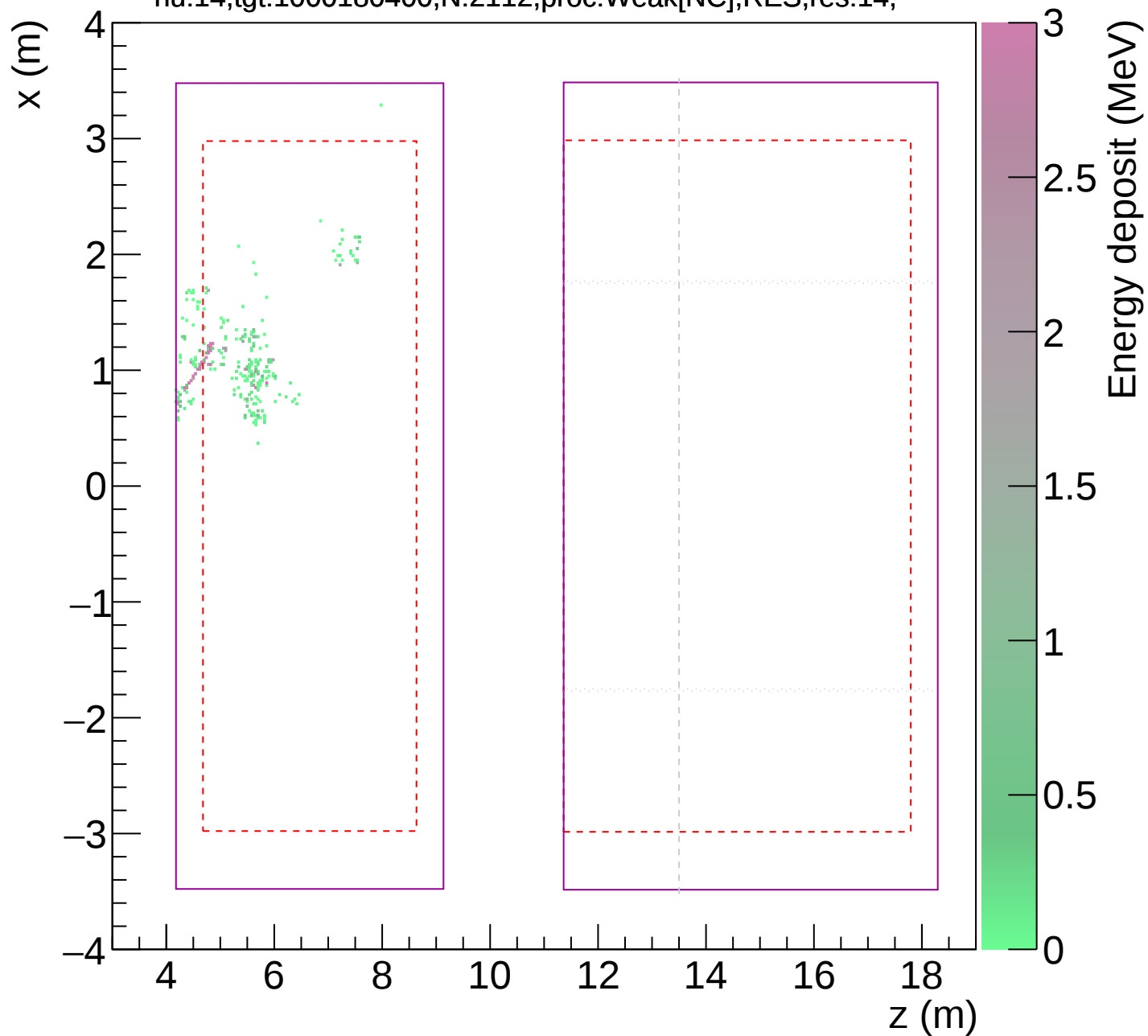
Event 80, all binary reco hits, ν PDG: 14, $E_\nu=5.10$ GeV, $E_\mu=0.25$ GeV
nu:14,tgt:1000180400,N:2212,q:1(ν),proc:Weak[CC],DIS,



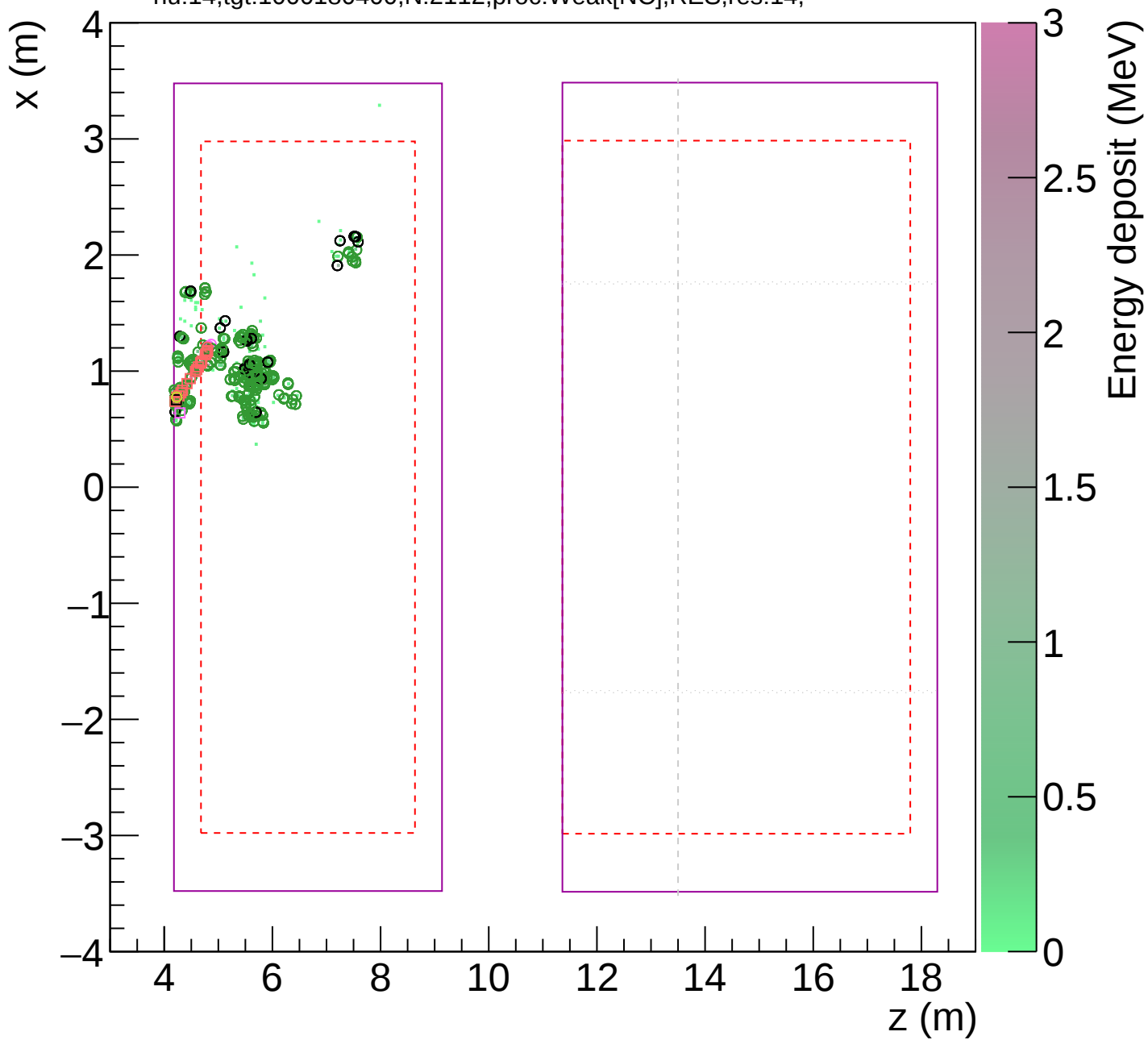
Event 80, all binary reco hits and true traj., ν PDG: 14, $E_\nu=5.10$ GeV, $E_\mu=0.25$ GeV
nu:14,tgt:1000180400,N:2212,q:1(ν),proc:Weak[CC],DIS,



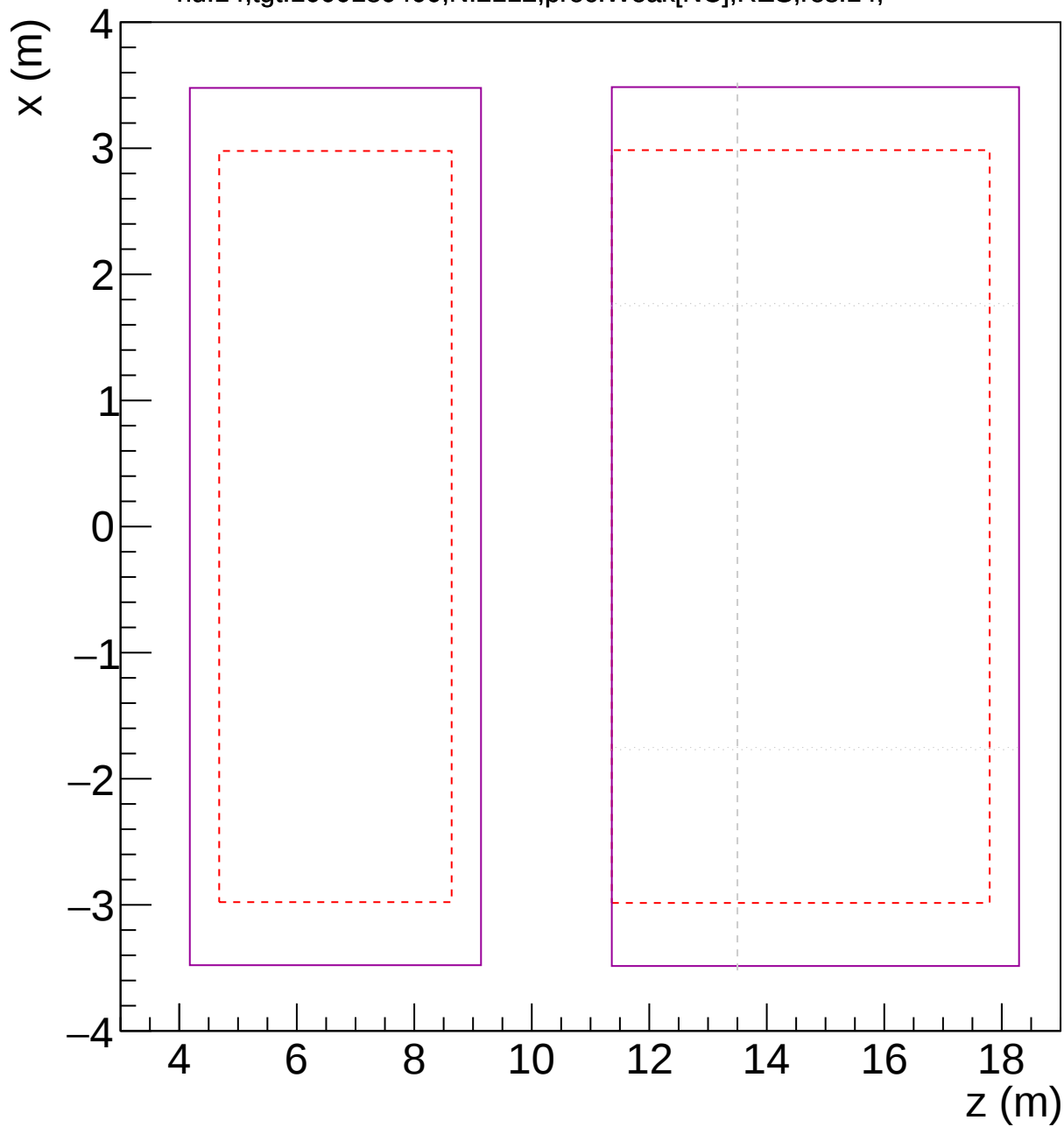
Event 81, all true hits, ν PDG: 14, $E_\nu=3.28$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[NC],RES,res:14,



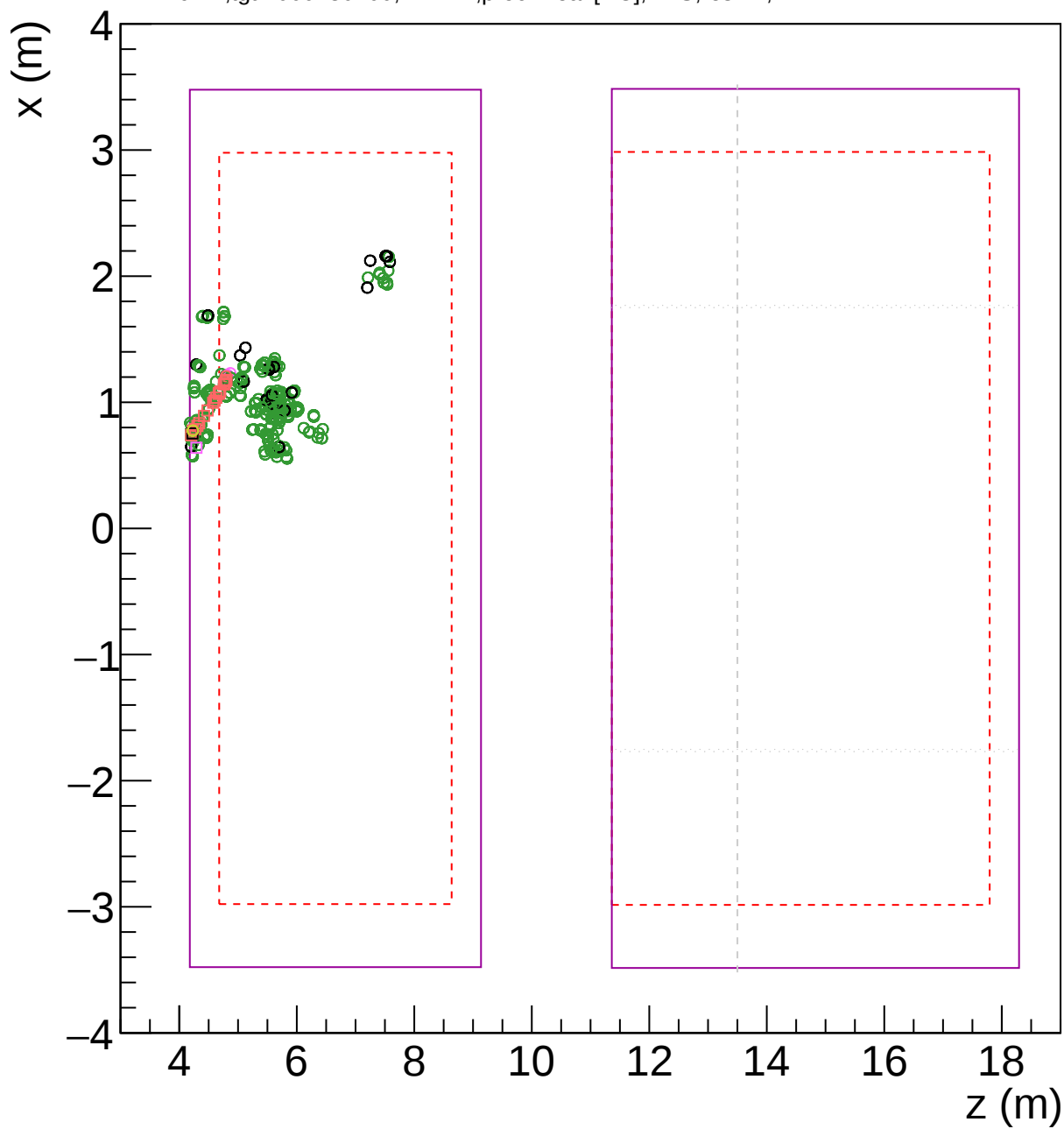
Event 81, all true hits and traj., ν PDG: 14, $E_\nu=3.28$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[NC],RES,res:14,



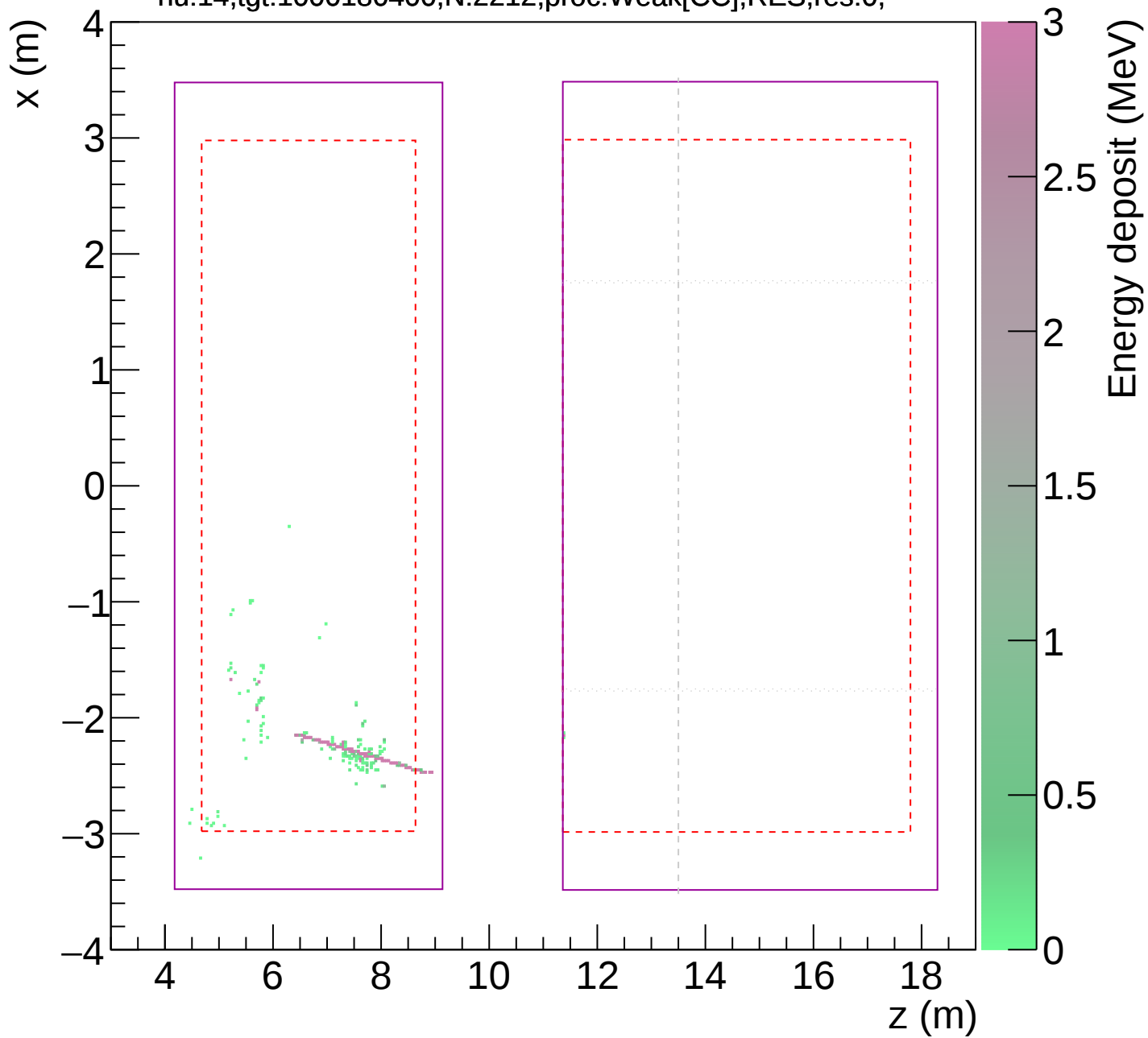
Event 81, all binary reco hits, ν PDG: 14, $E_\nu=3.28$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[NC],RES,res:14,



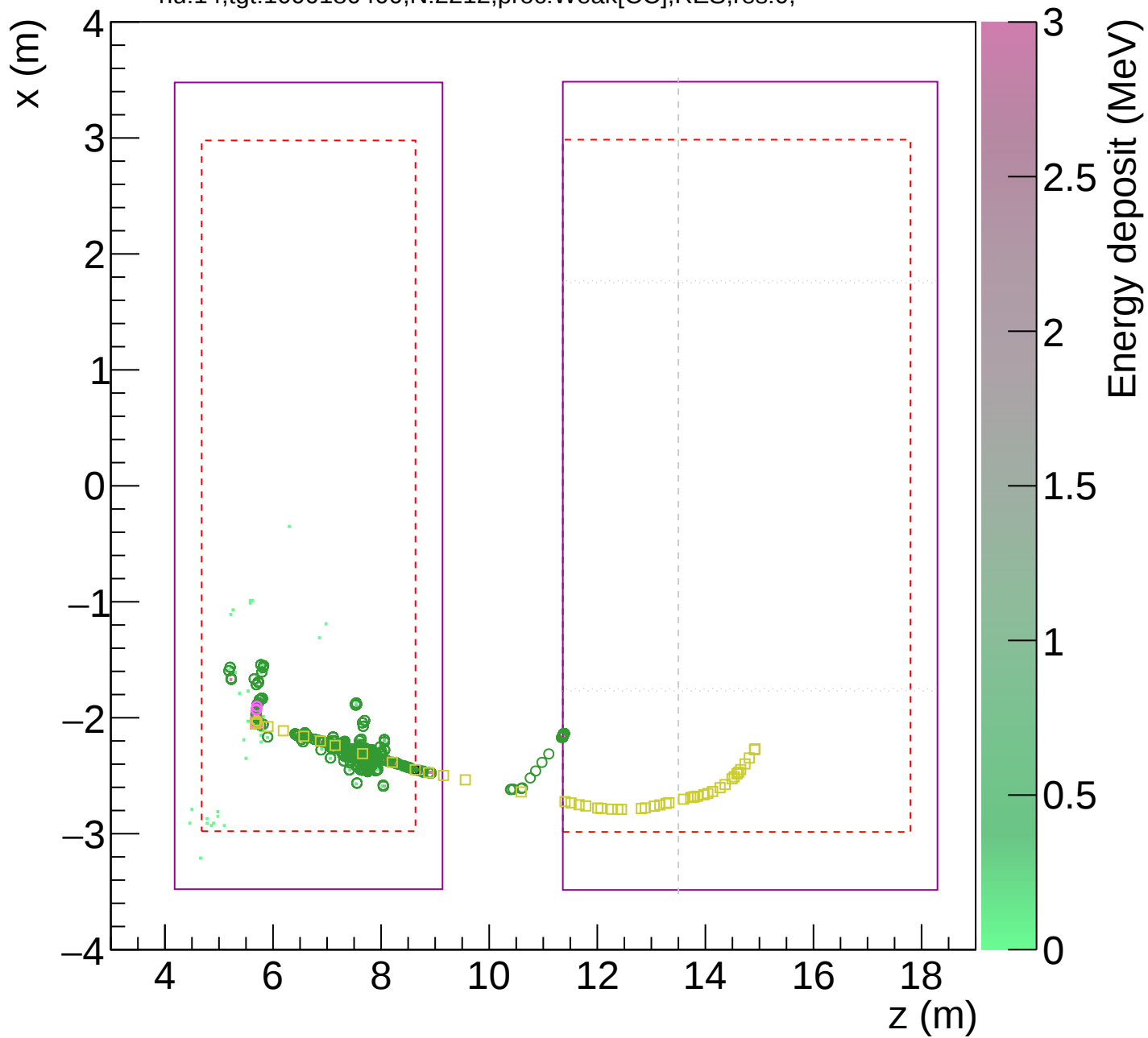
Event 81, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.28$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[NC],RES,res:14,



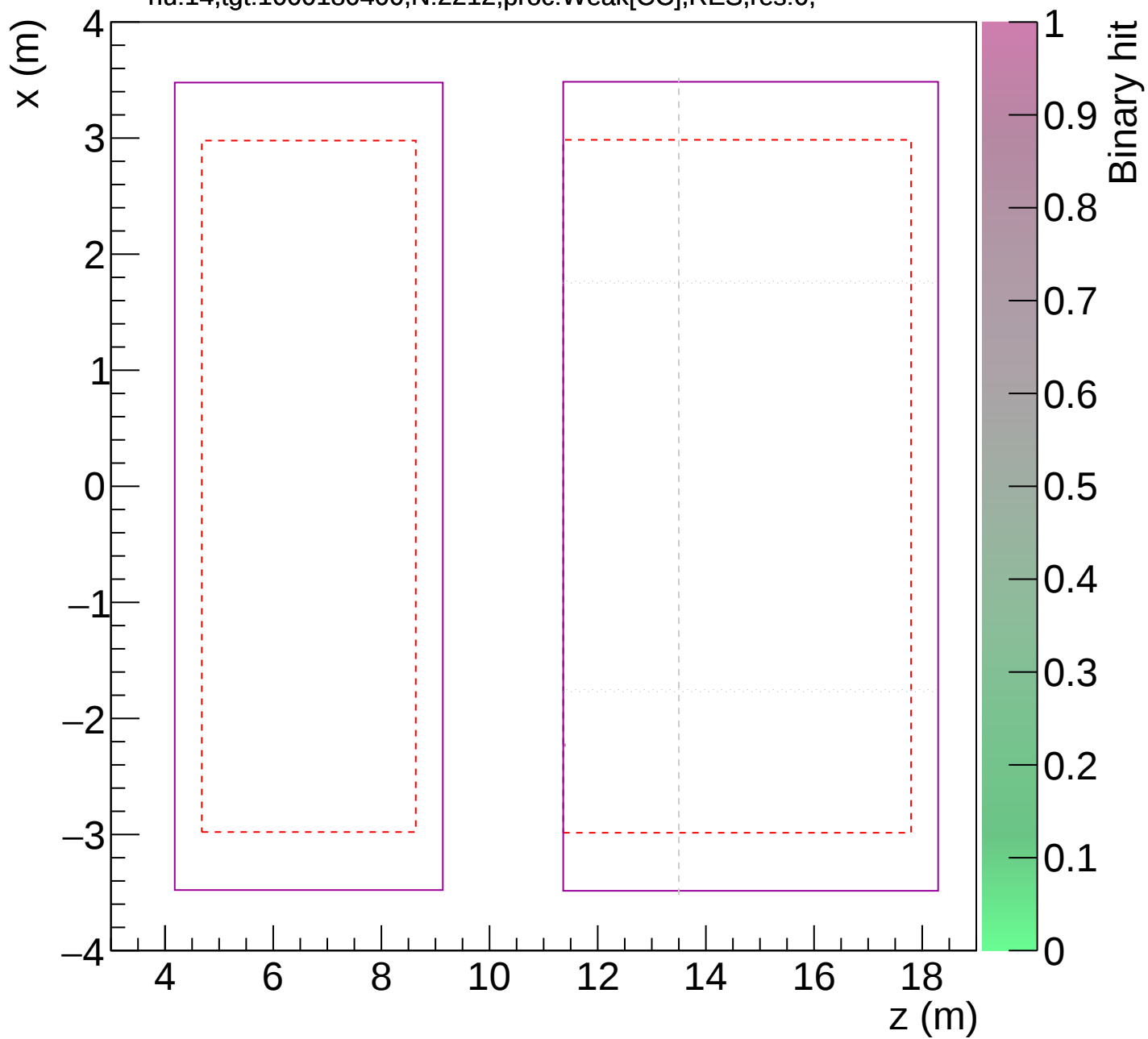
Event 82, all true hits, ν PDG: 14, $E_\nu=3.18$ GeV, $E_\mu=2.85$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[CC],RES,res:0,



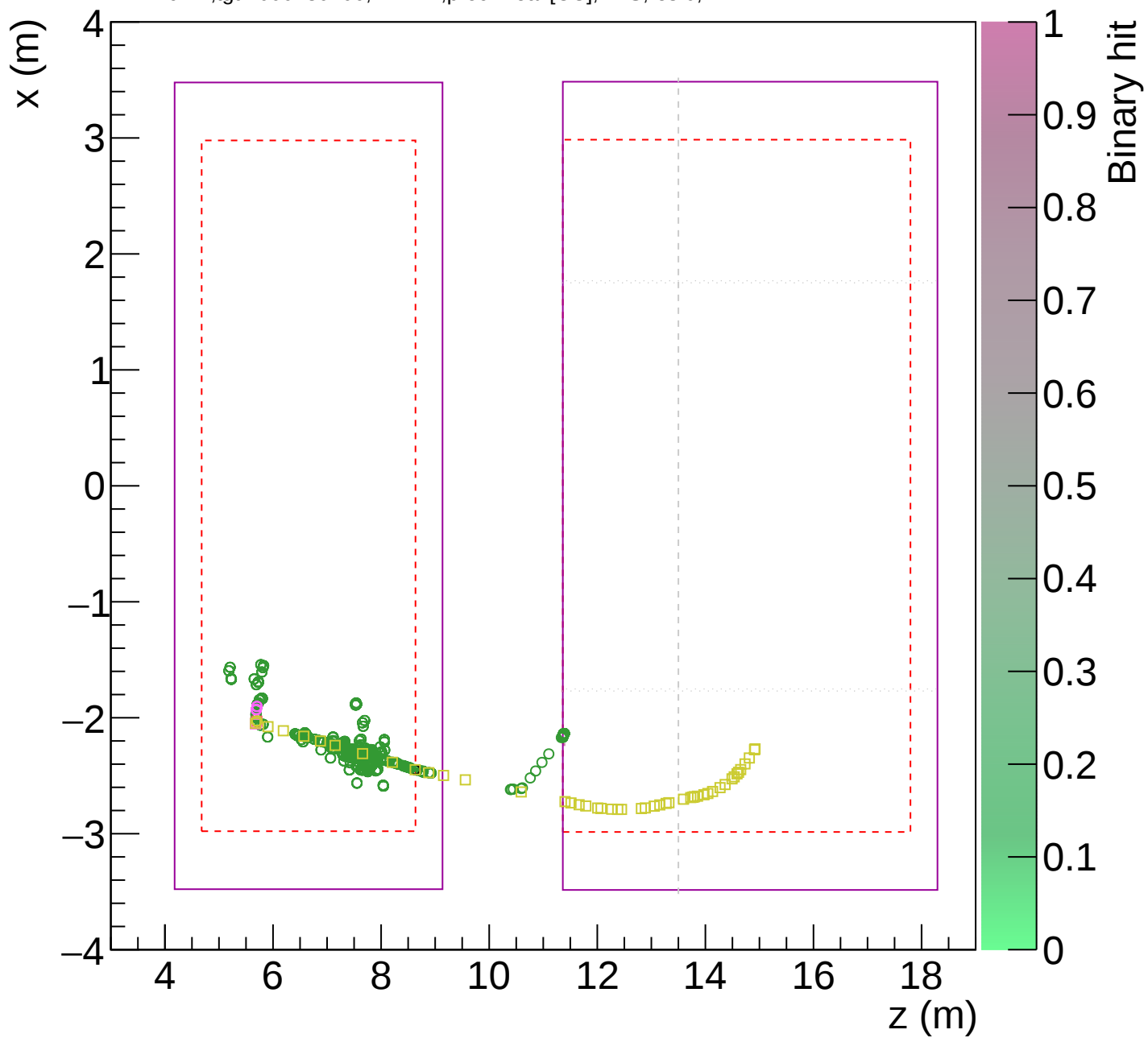
Event 82, all true hits and traj., ν PDG: 14, $E_\nu=3.18$ GeV, $E_\mu=2.85$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[CC],RES,res:0,



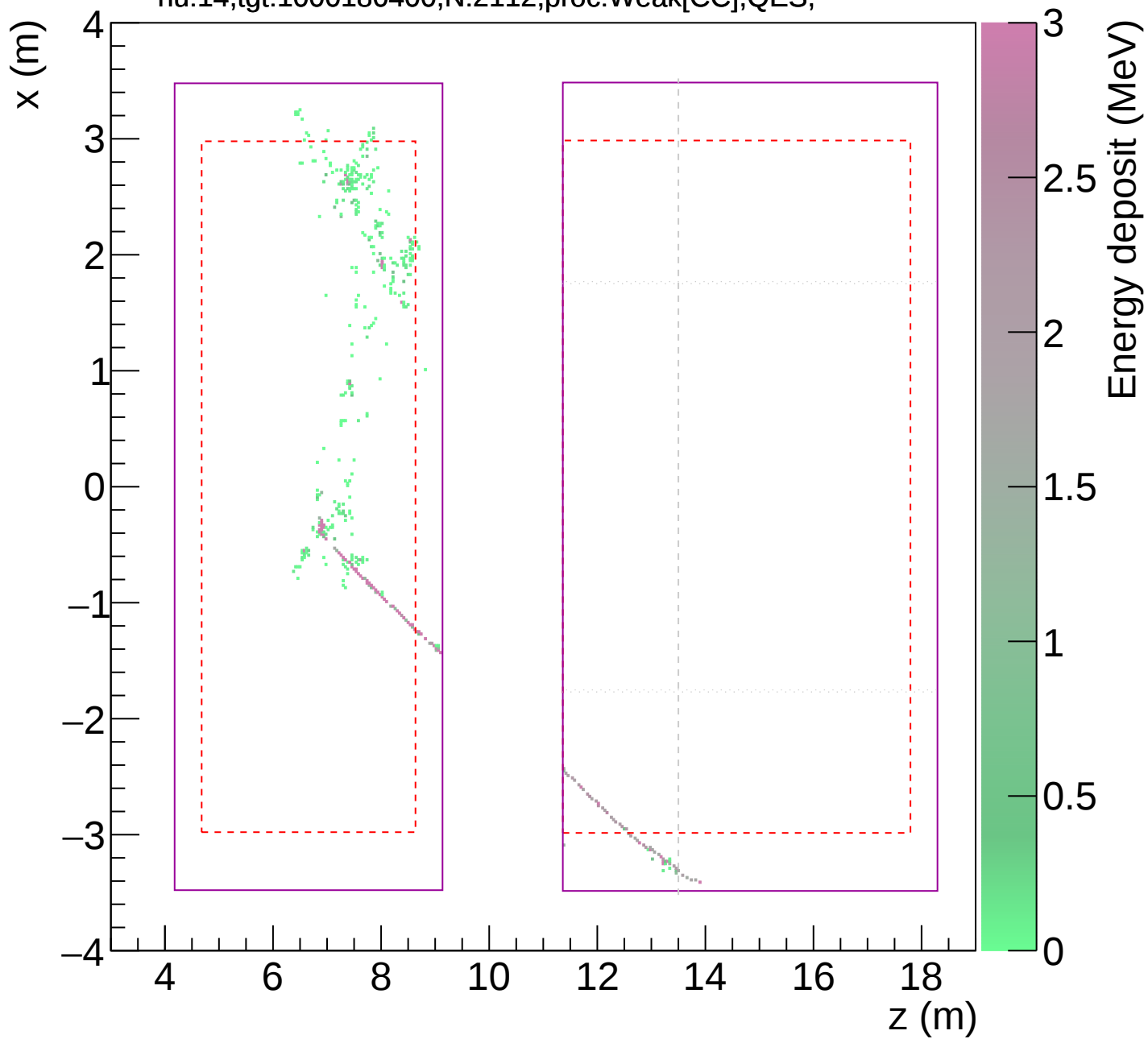
Event 82, all binary reco hits, ν PDG: 14, $E_\nu=3.18$ GeV, $E_\mu=2.85$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[CC],RES,res:0,



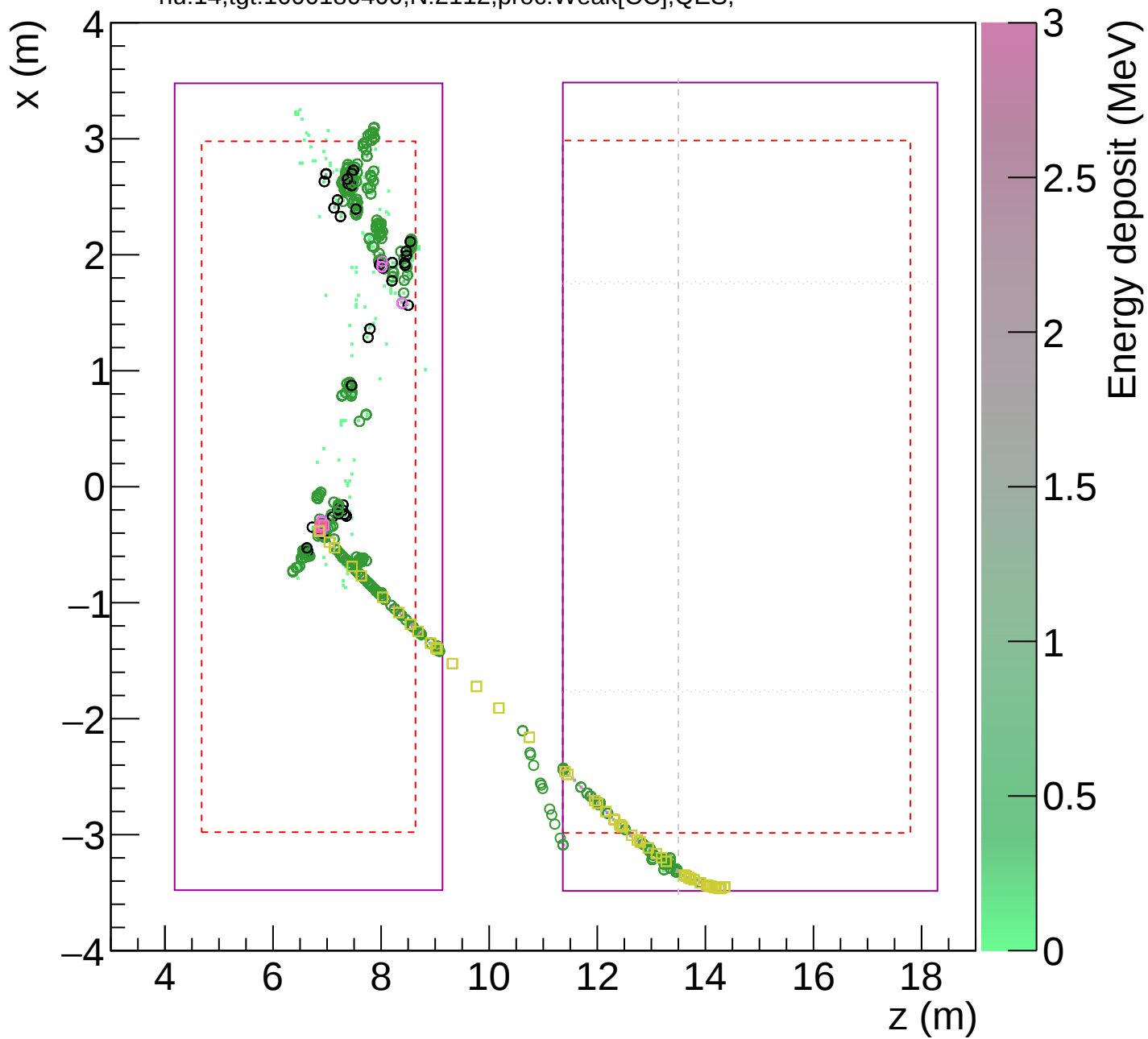
Event 82, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.18$ GeV, $E_\mu=2.85$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[CC],RES,res:0,



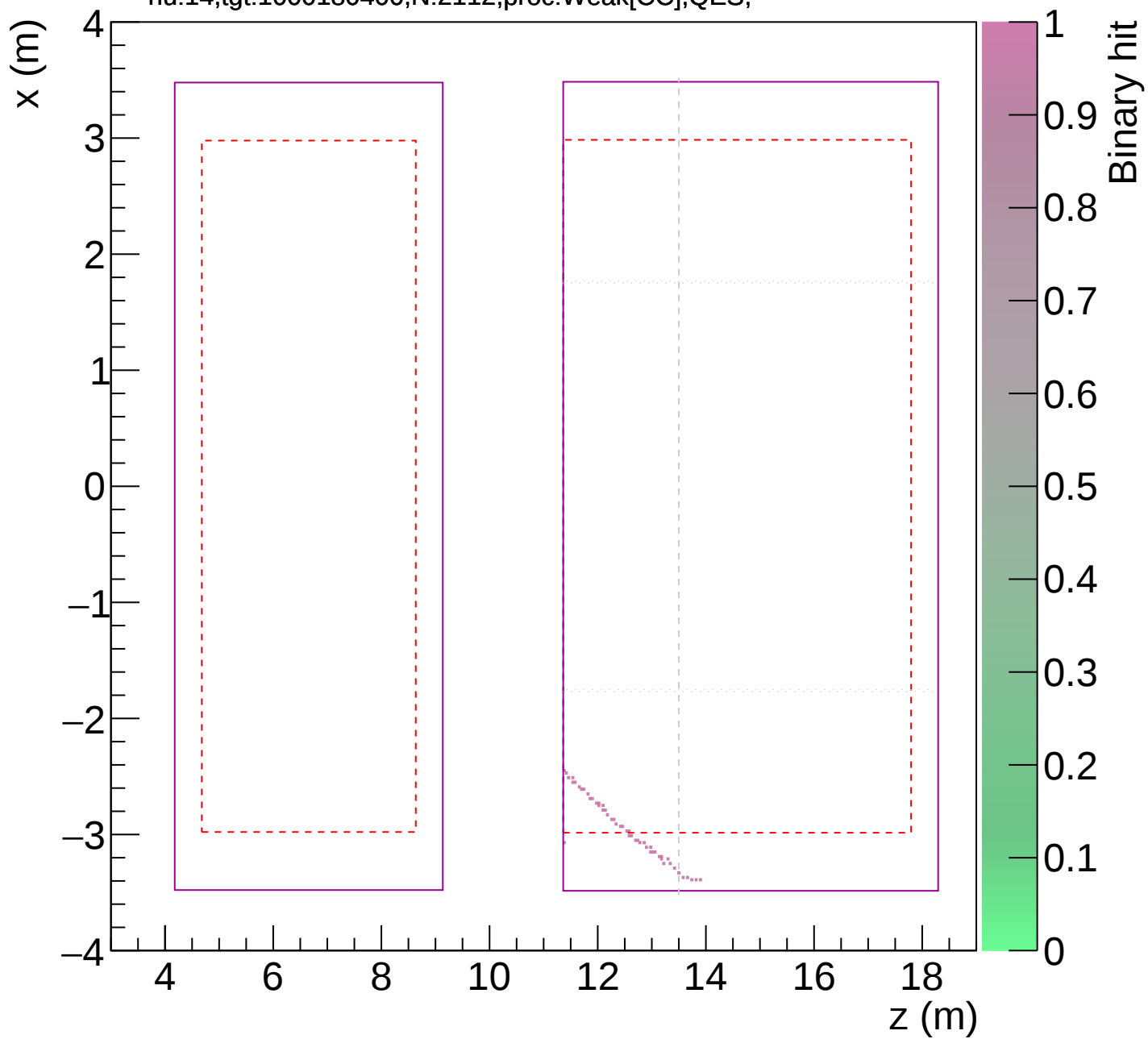
Event 83, all true hits, ν PDG: 14, $E_\nu=2.92$ GeV, $E_\mu=2.17$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],QES,



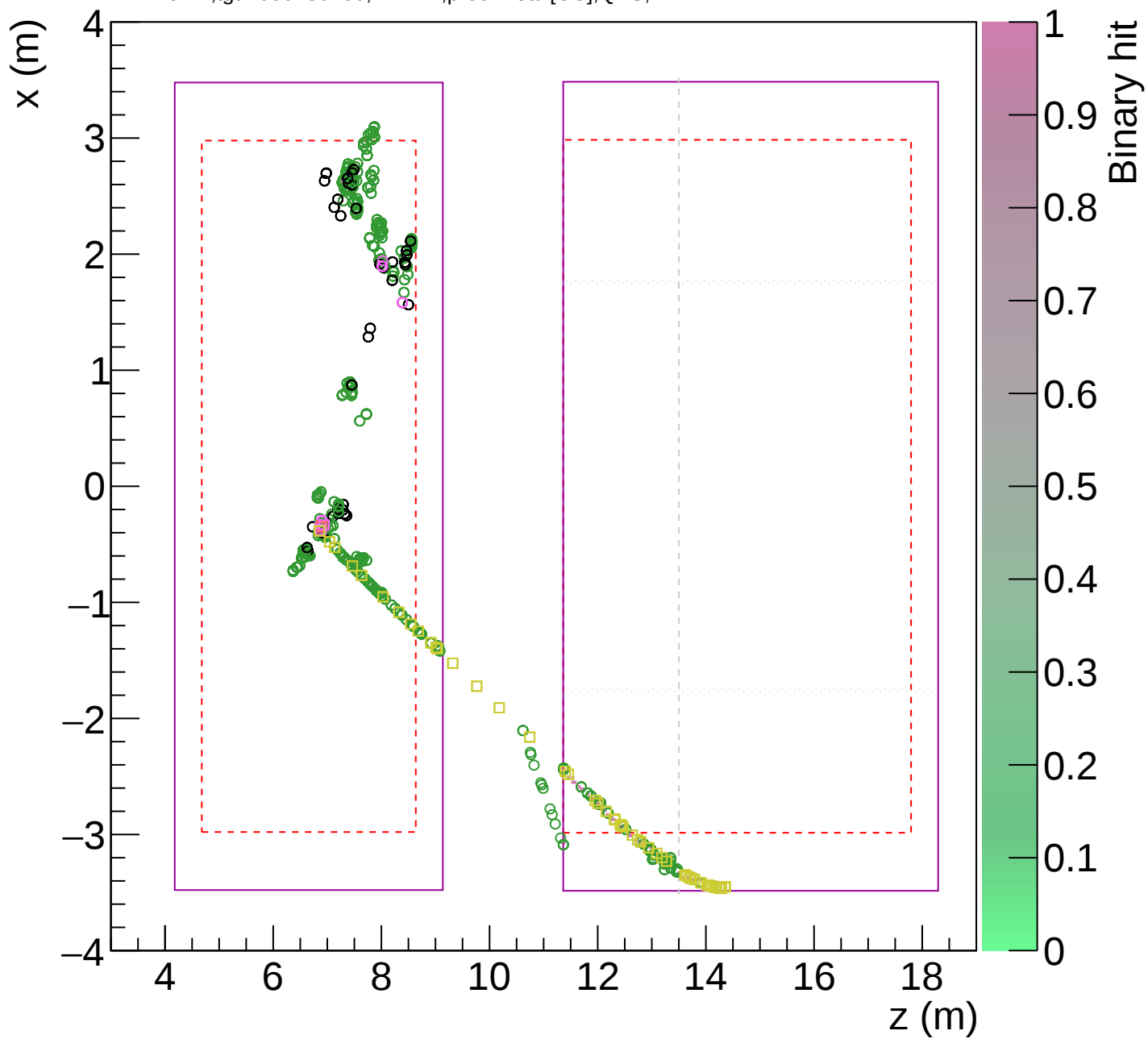
Event 83, all true hits and traj., ν PDG: 14, $E_\nu=2.92$ GeV, $E_\mu=2.17$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],QES,



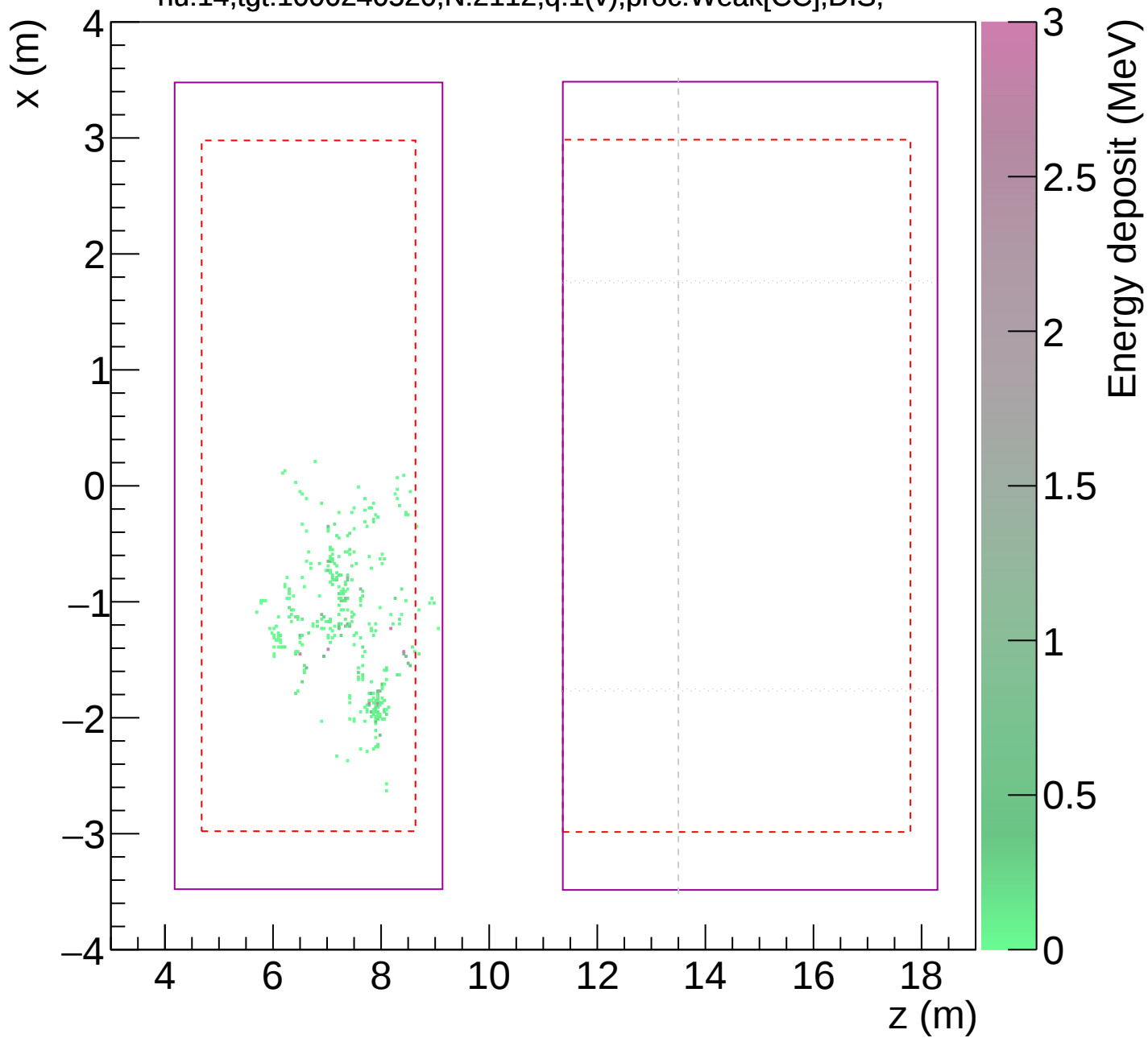
Event 83, all binary reco hits, ν PDG: 14, $E_\nu=2.92$ GeV, $E_\mu=2.17$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],QES,



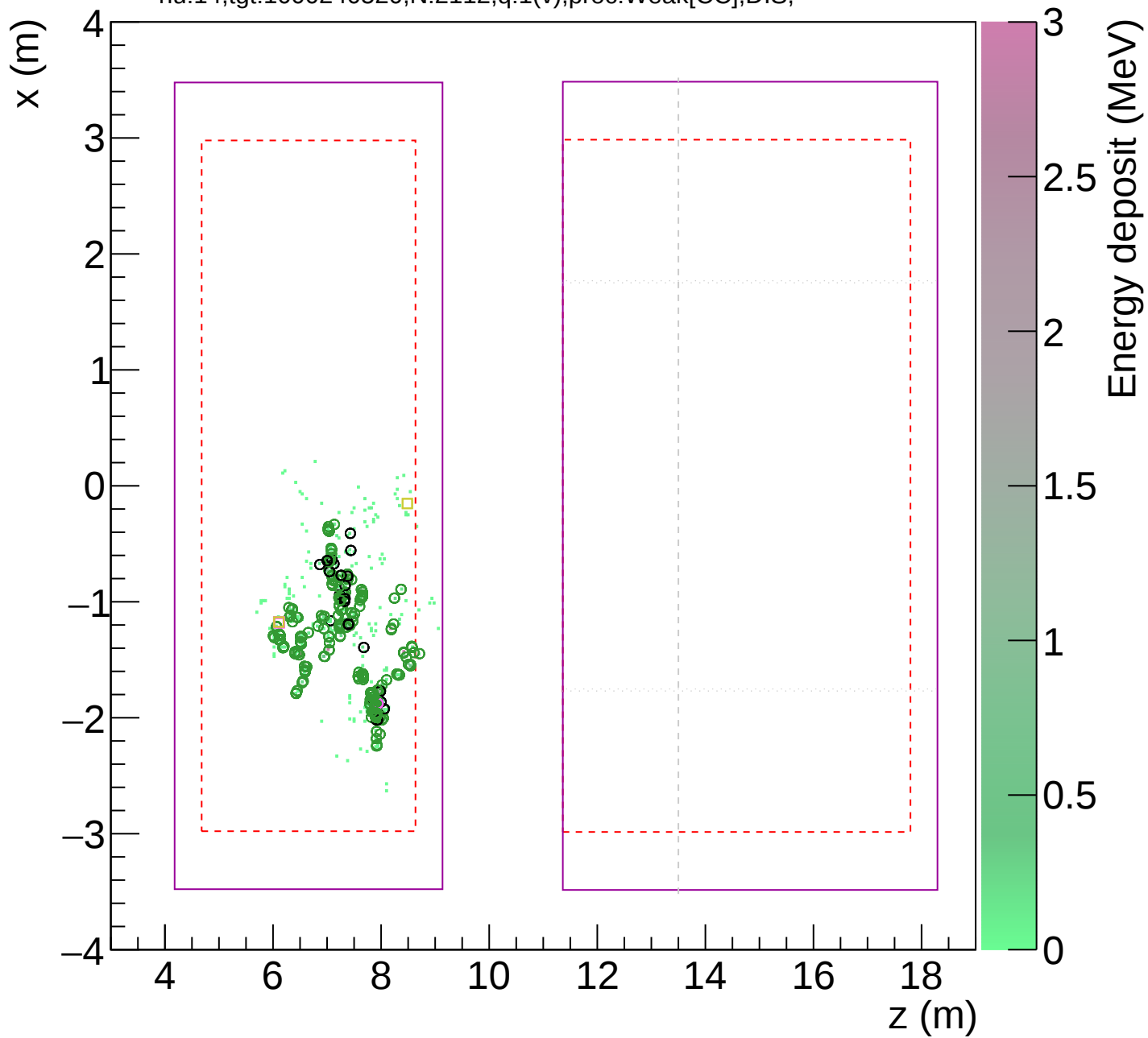
Event 83, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.92$ GeV, $E_\mu=2.17$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],QES,



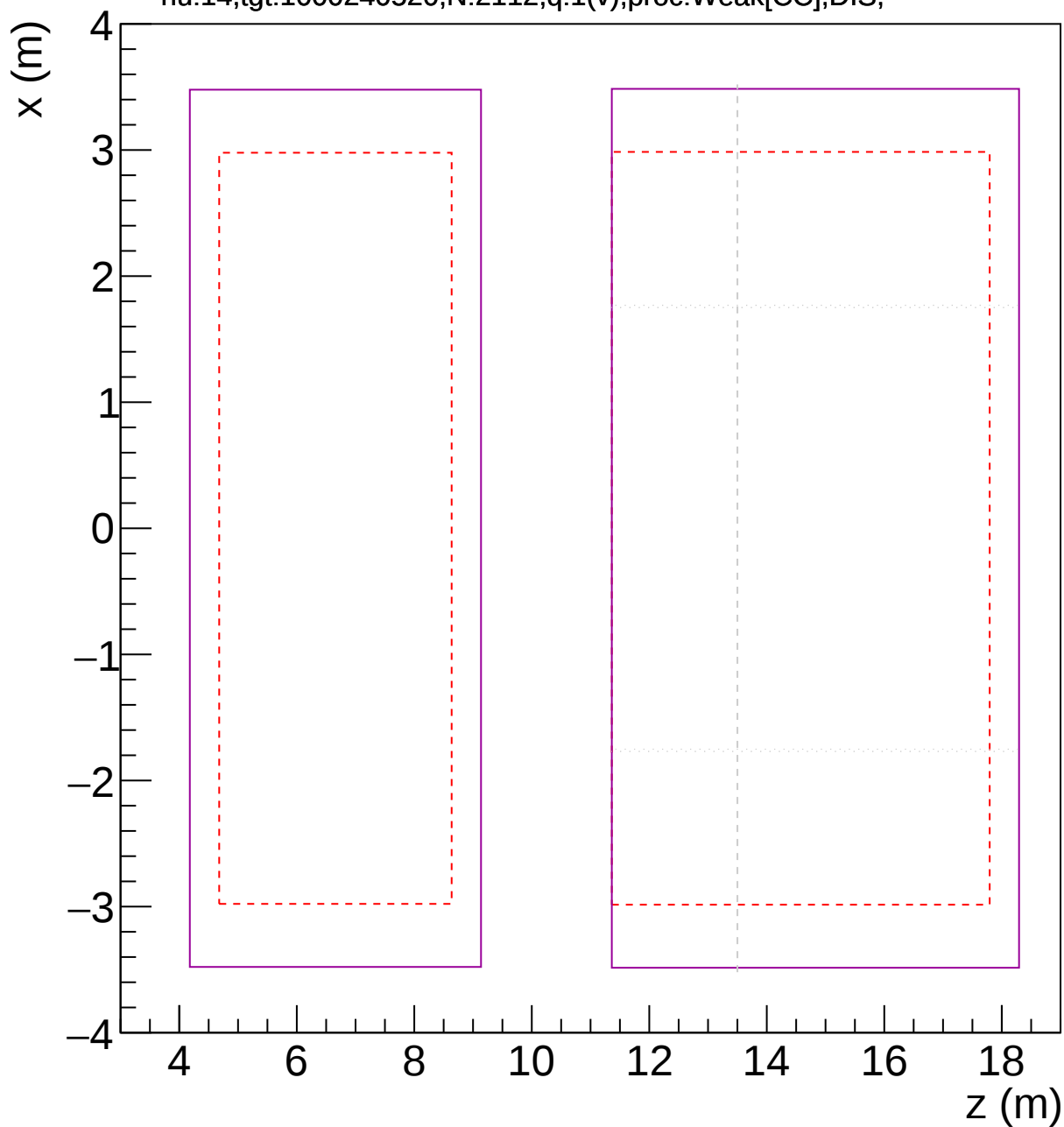
Event 84, all true hits, ν PDG: 14, $E_\nu=3.08$ GeV, $E_\mu=0.94$ GeV
nu:14,tgt:1000240520,N:2112,q:1(ν),proc:Weak[CC],DIS,



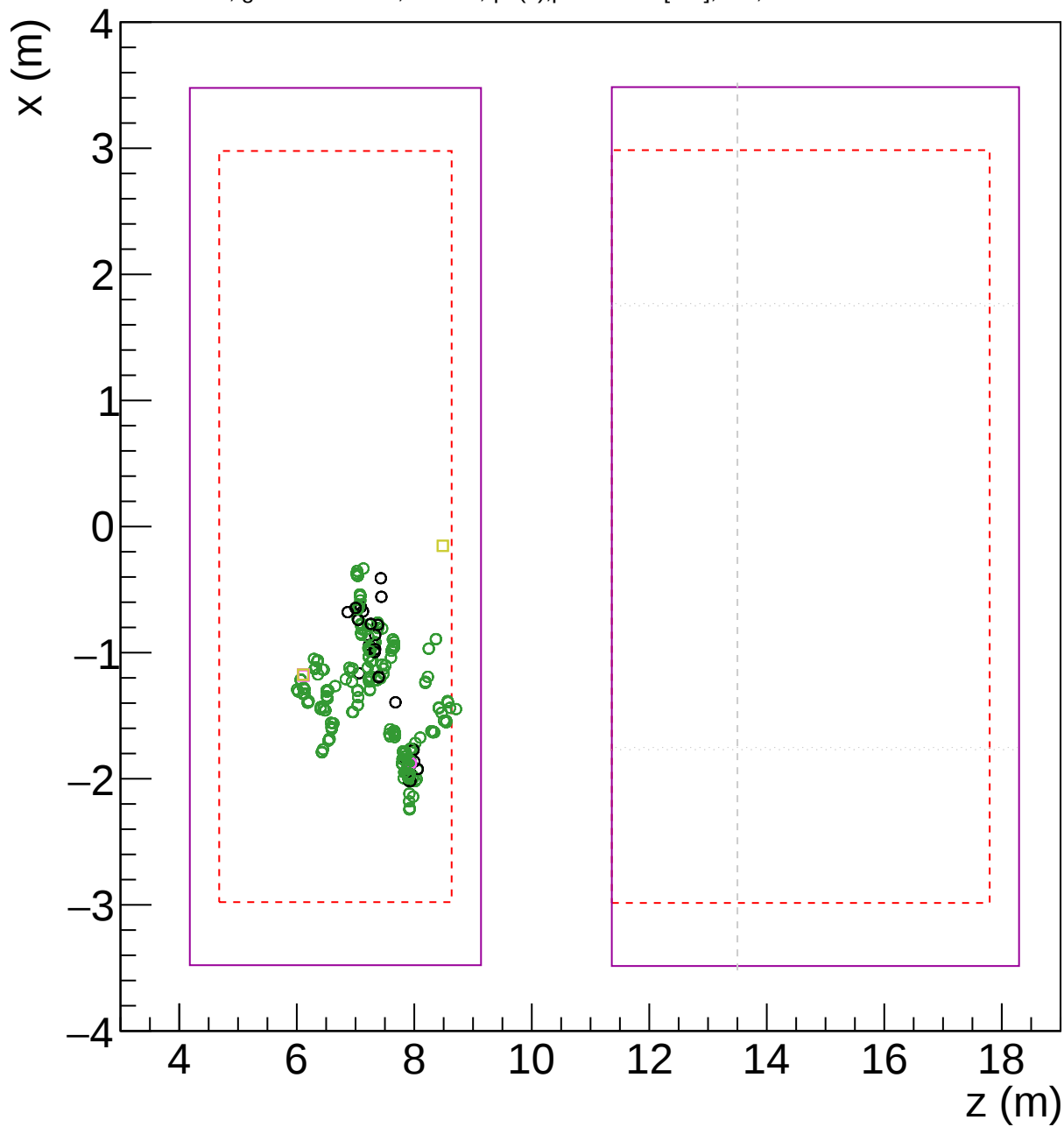
Event 84, all true hits and traj., ν PDG: 14, $E_\nu=3.08$ GeV, $E_\mu=0.94$ GeV
nu:14,tgt:1000240520,N:2112,q:1(ν),proc:Weak[CC],DIS,



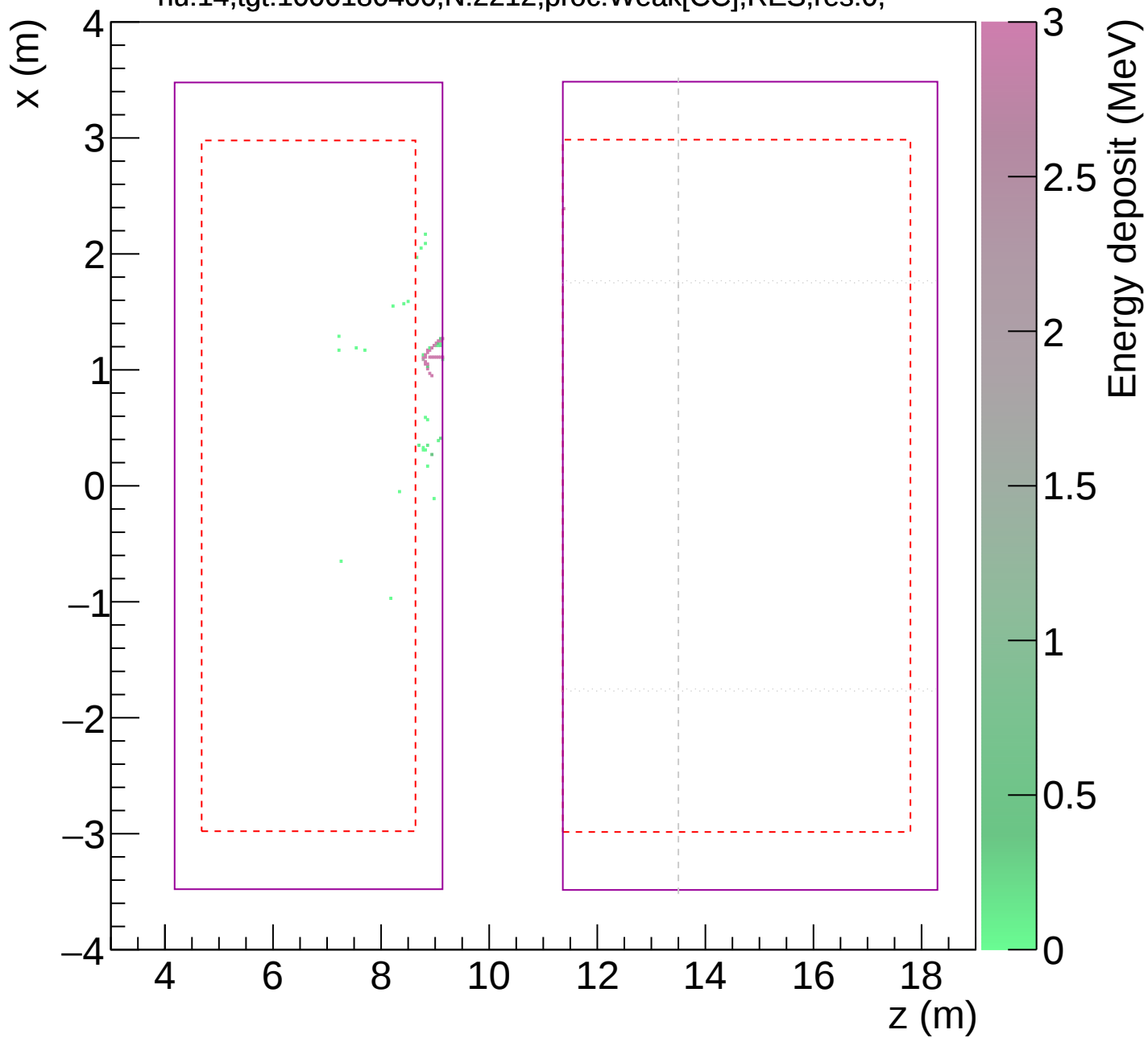
Event 84, all binary reco hits, ν PDG: 14, $E_\nu=3.08$ GeV, $E_\mu=0.94$ GeV
nu:14,tgt:1000240520,N:2112,q:1(ν),proc:Weak[CC],DIS,



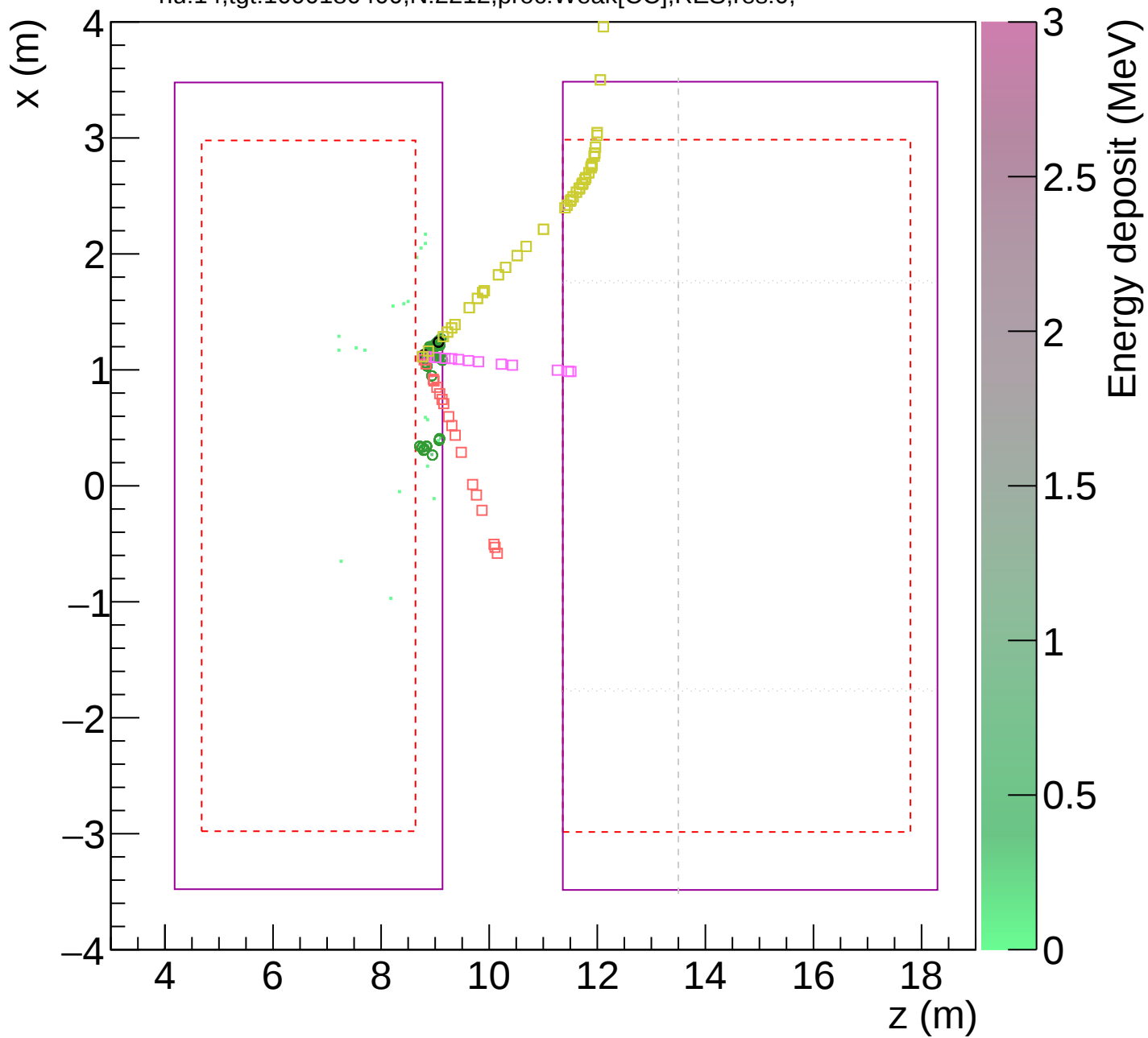
Event 84, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.08$ GeV, $E_\mu=0.94$ GeV
nu:14,tgt:1000240520,N:2112,q:1(ν),proc:Weak[CC],DIS,



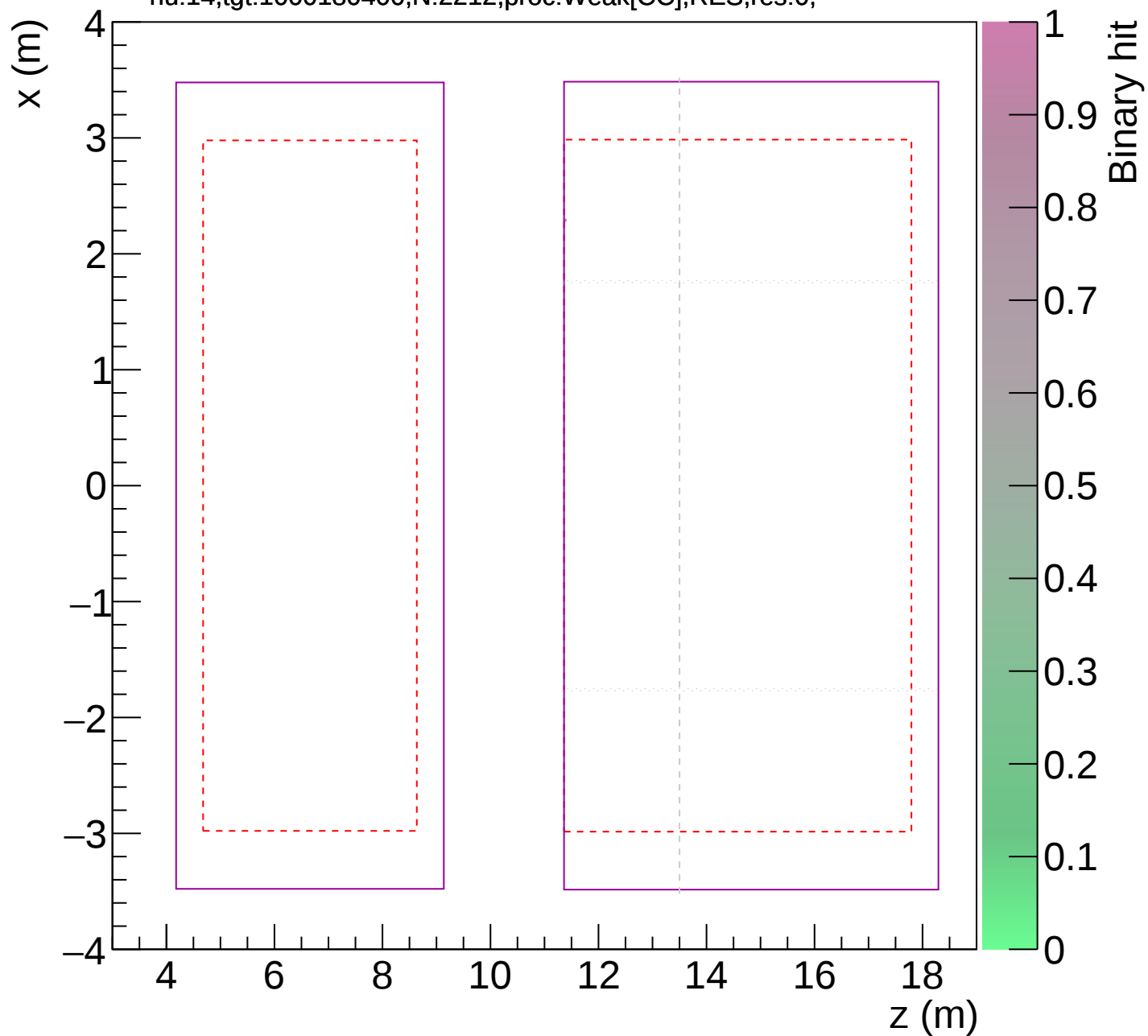
Event 85, all true hits, ν PDG: 14, $E_\nu=2.12$ GeV, $E_\mu=0.85$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[CC],RES,res:0,



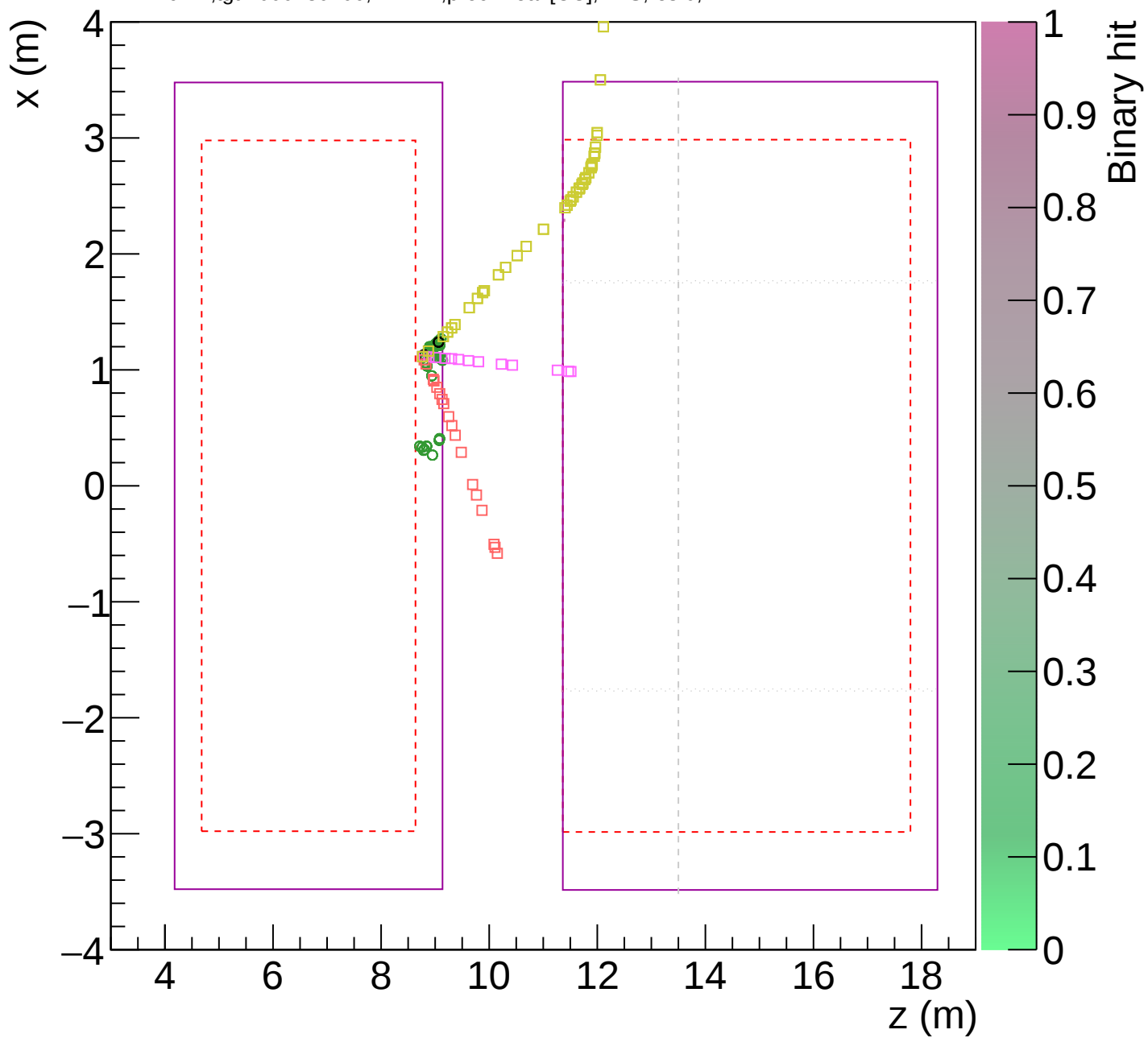
Event 85, all true hits and traj., ν PDG: 14, $E_\nu=2.12$ GeV, $E_\mu=0.85$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[CC],RES,res:0,



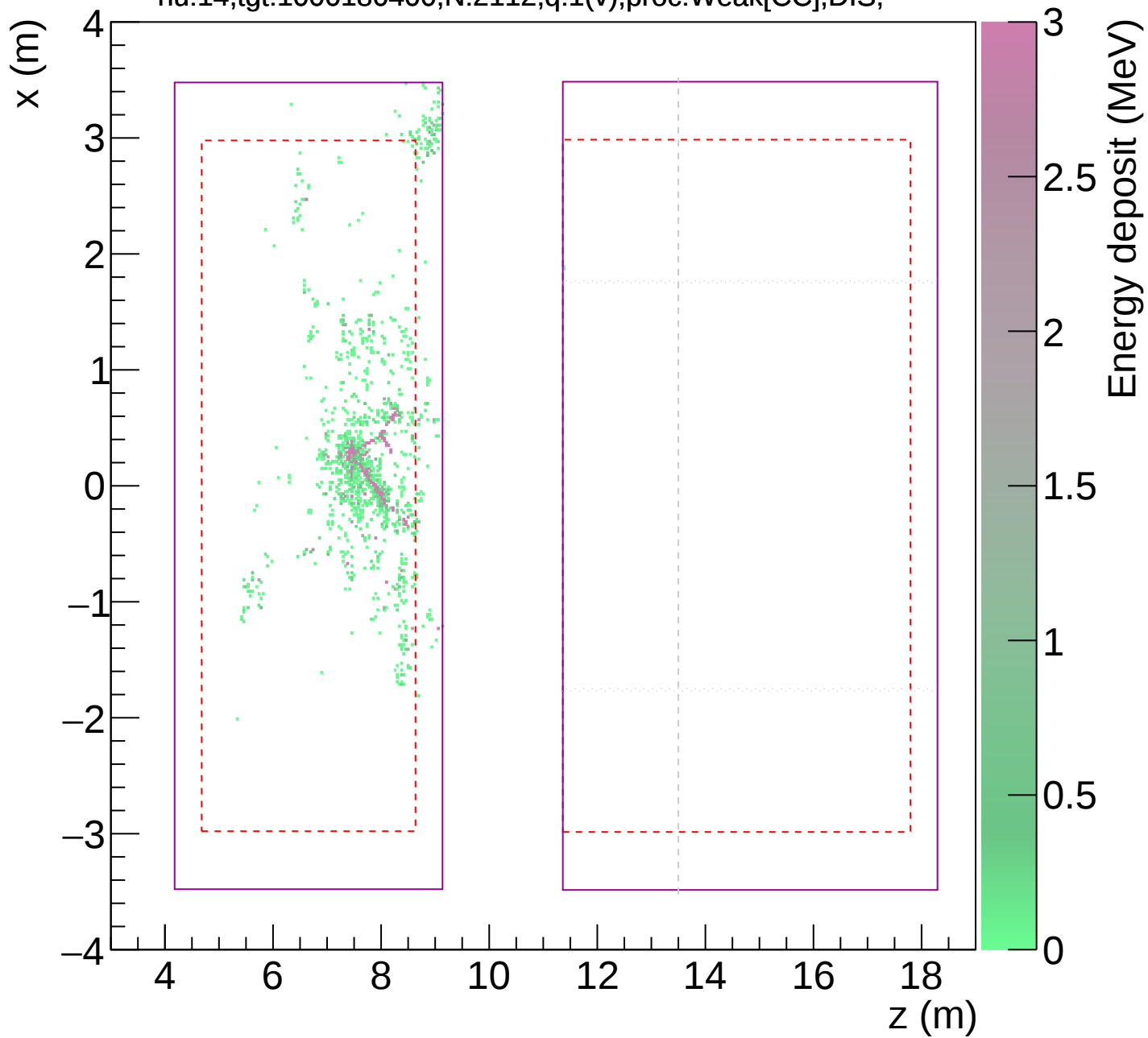
Event 85, all binary reco hits, ν PDG: 14, $E_\nu=2.12$ GeV, $E_\mu=0.85$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[CC],RES,res:0,



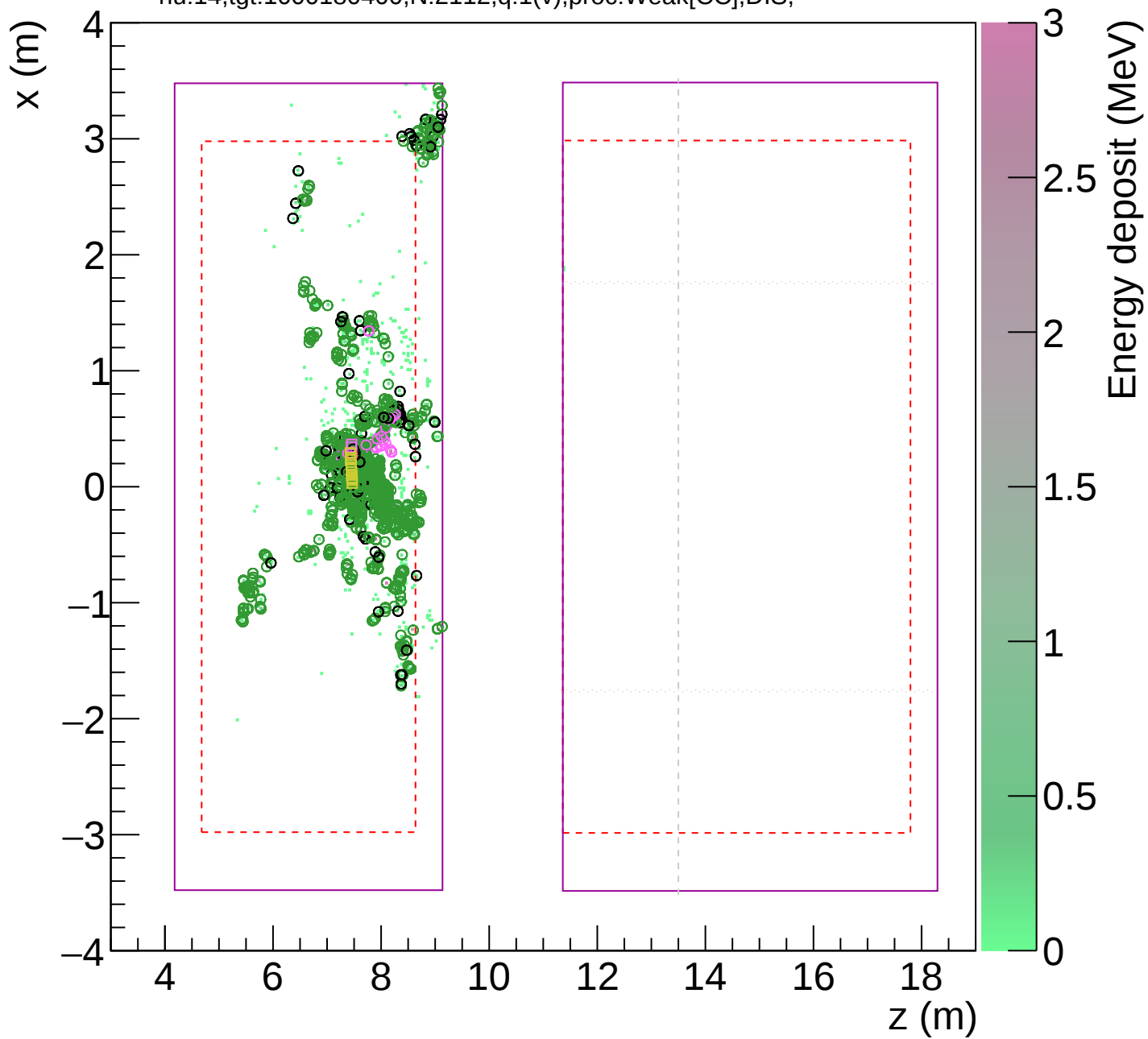
Event 85, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.12$ GeV, $E_\mu=0.85$ GeV
nu:14,tgt:1000180400,N:2212,proc:Weak[CC],RES,res:0,



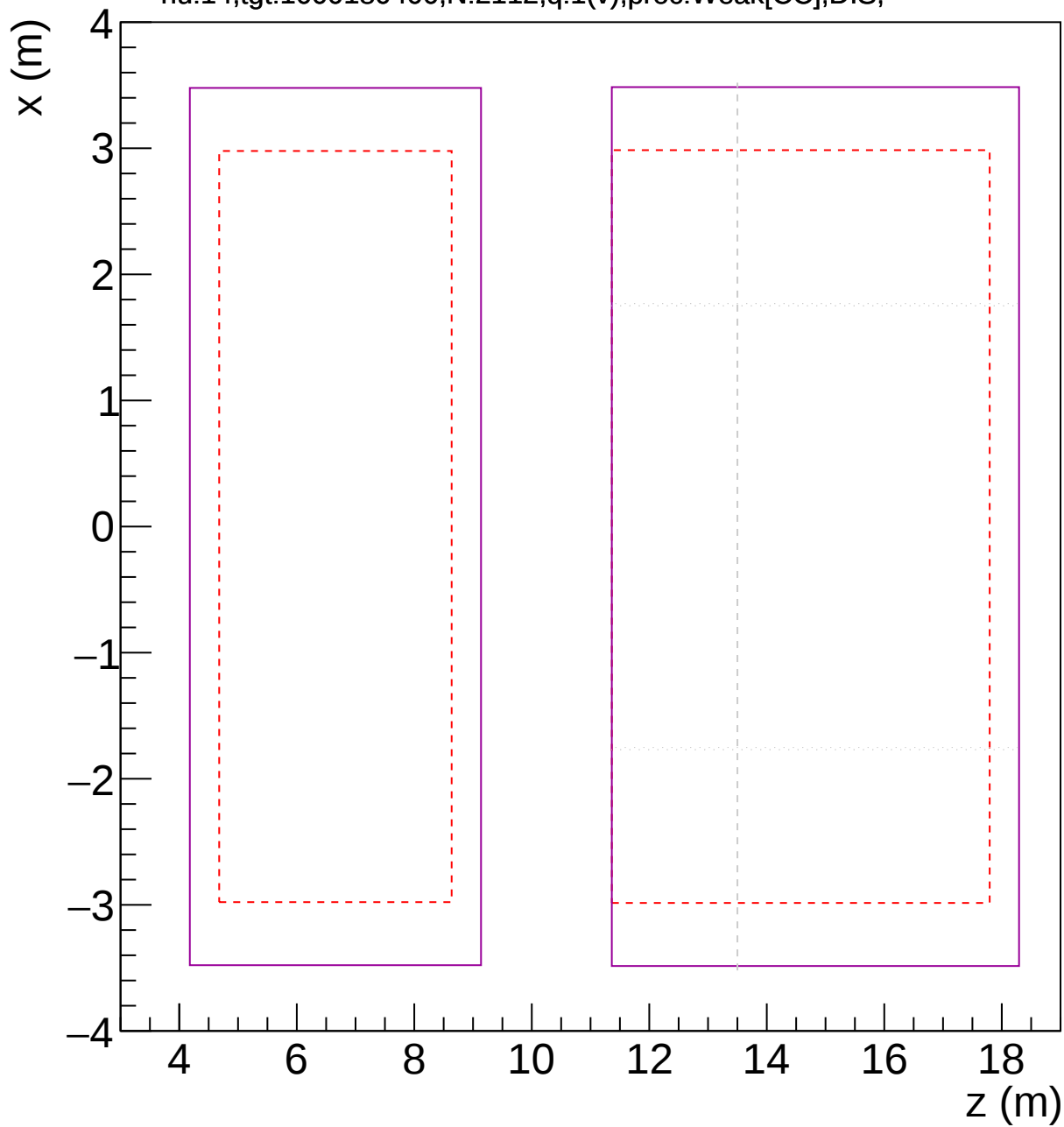
Event 86, all true hits, ν PDG: 14, $E_\nu=3.72$ GeV, $E_\mu=0.21$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[CC],DIS,



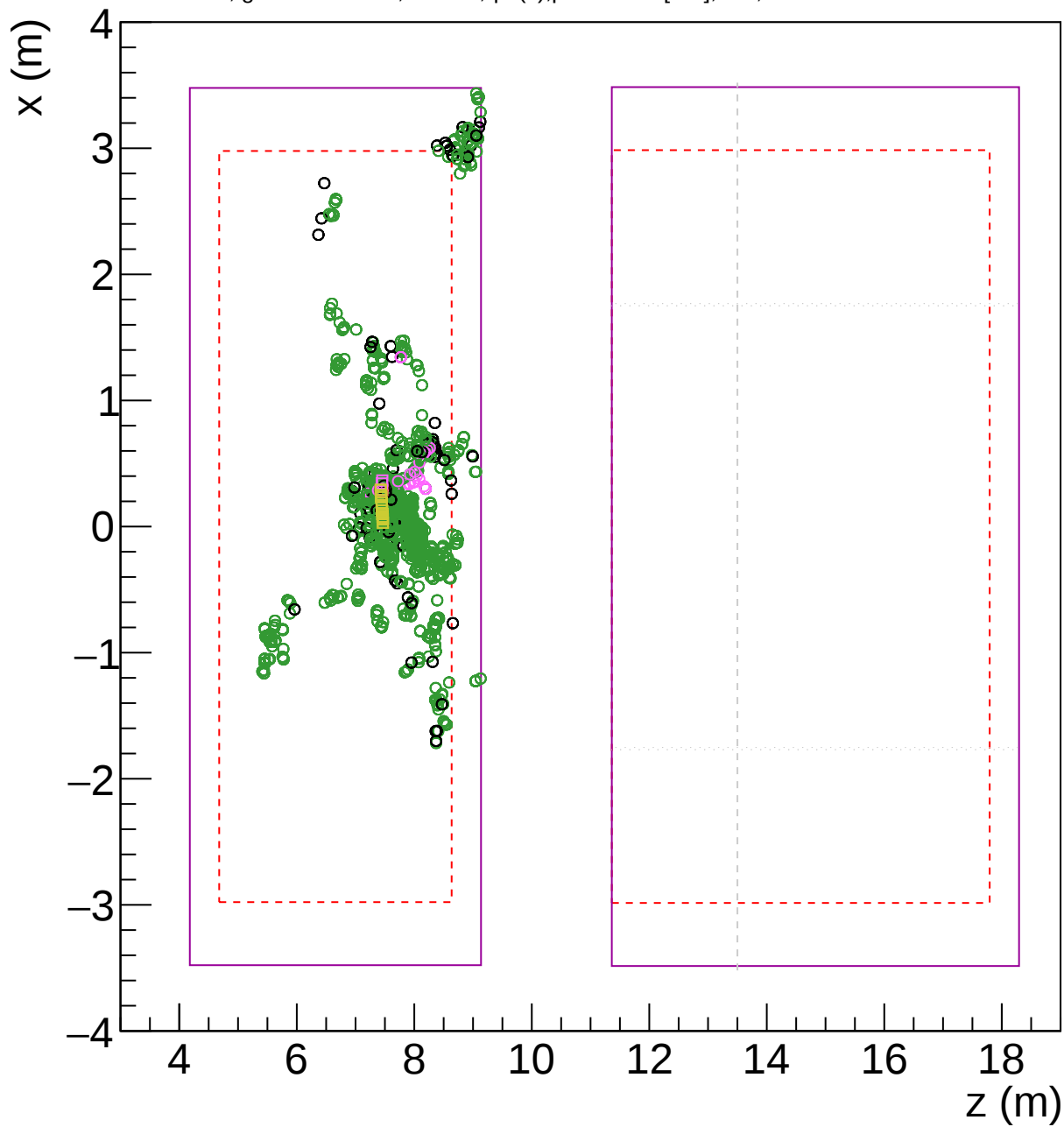
Event 86, all true hits and traj., ν PDG: 14, $E_\nu=3.72$ GeV, $E_\mu=0.21$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[CC],DIS,



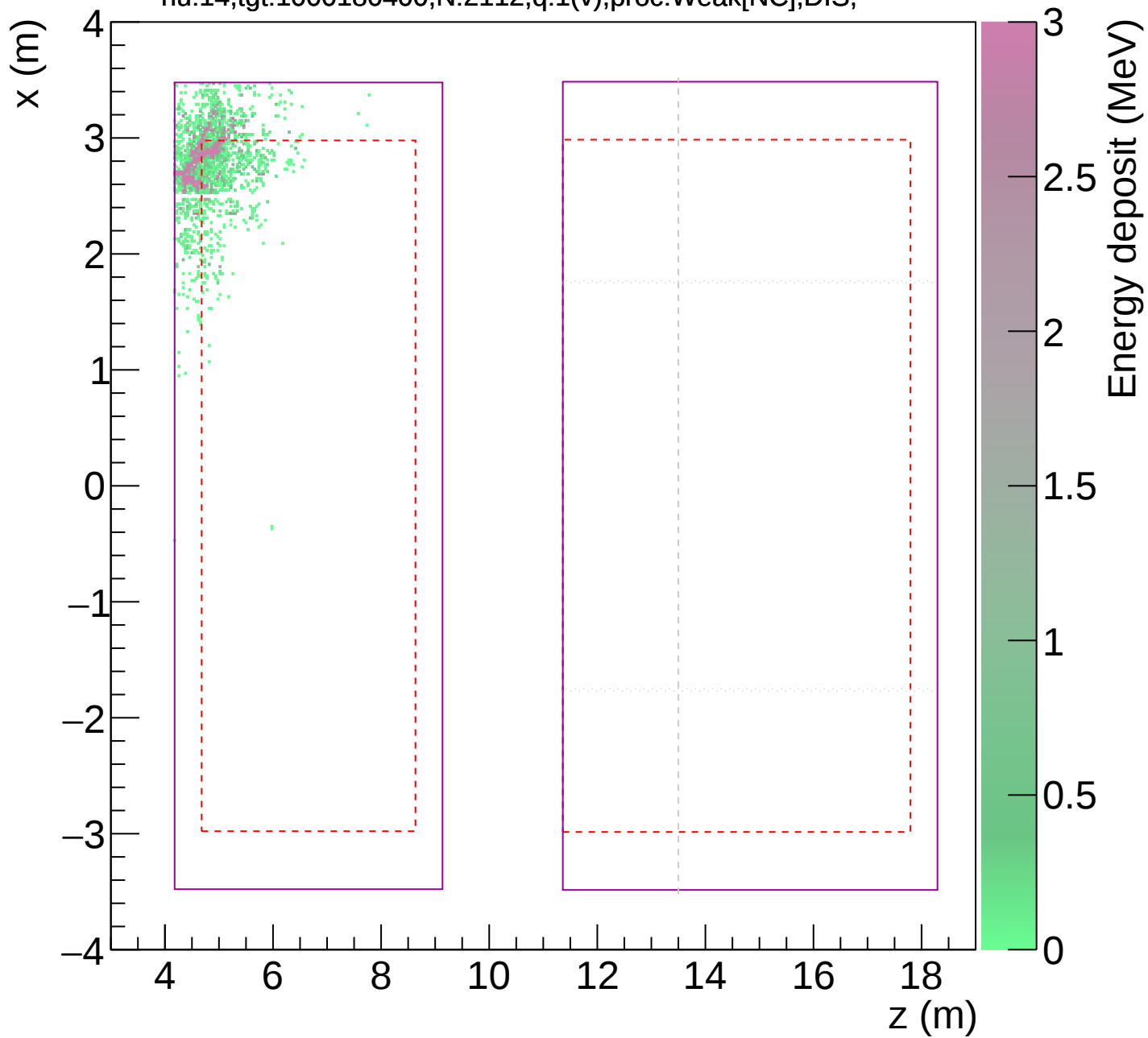
Event 86, all binary reco hits, ν PDG: 14, $E_\nu=3.72$ GeV, $E_\mu=0.21$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[CC],DIS,



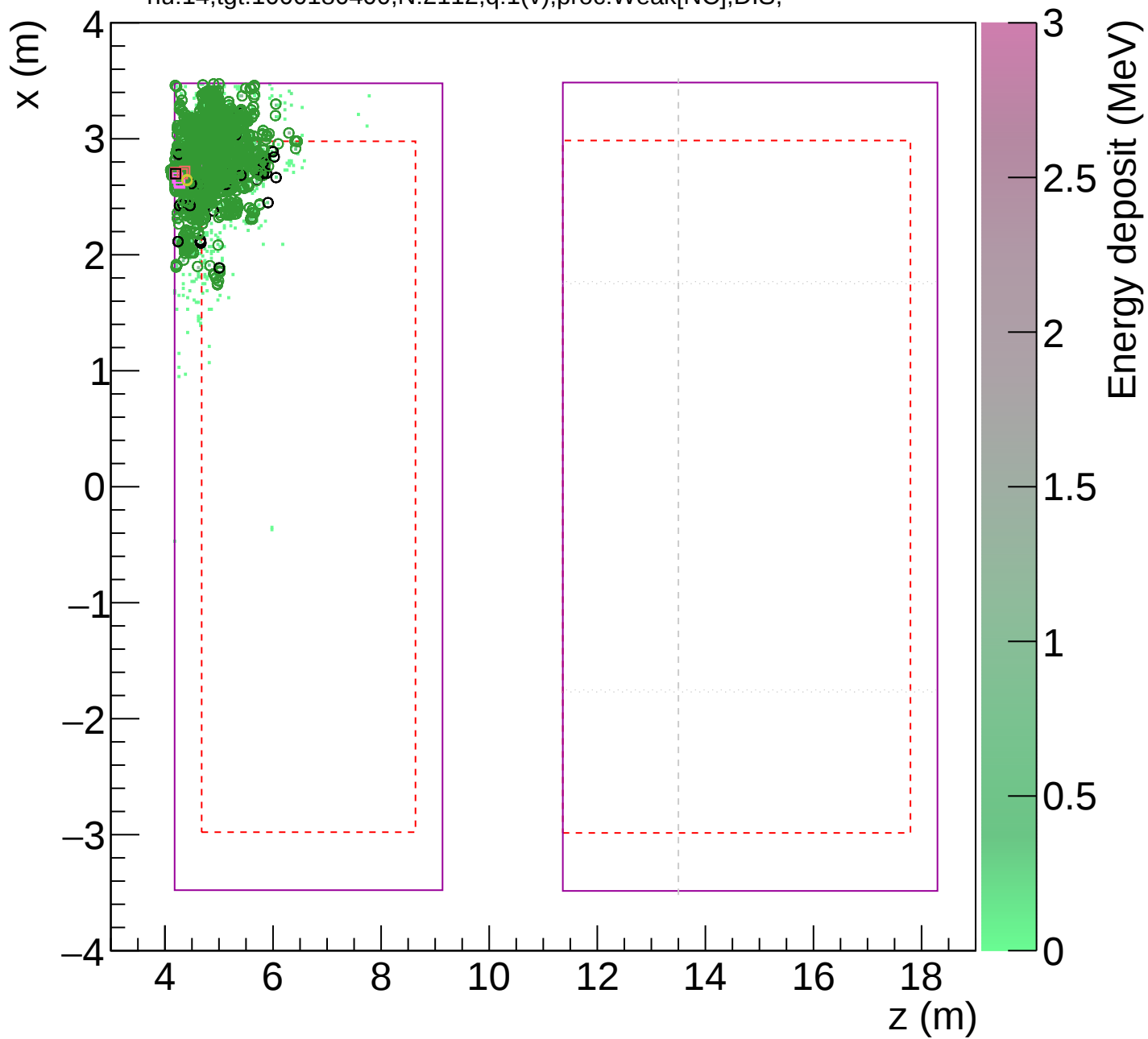
Event 86, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.72$ GeV, $E_\mu=0.21$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[CC],DIS,



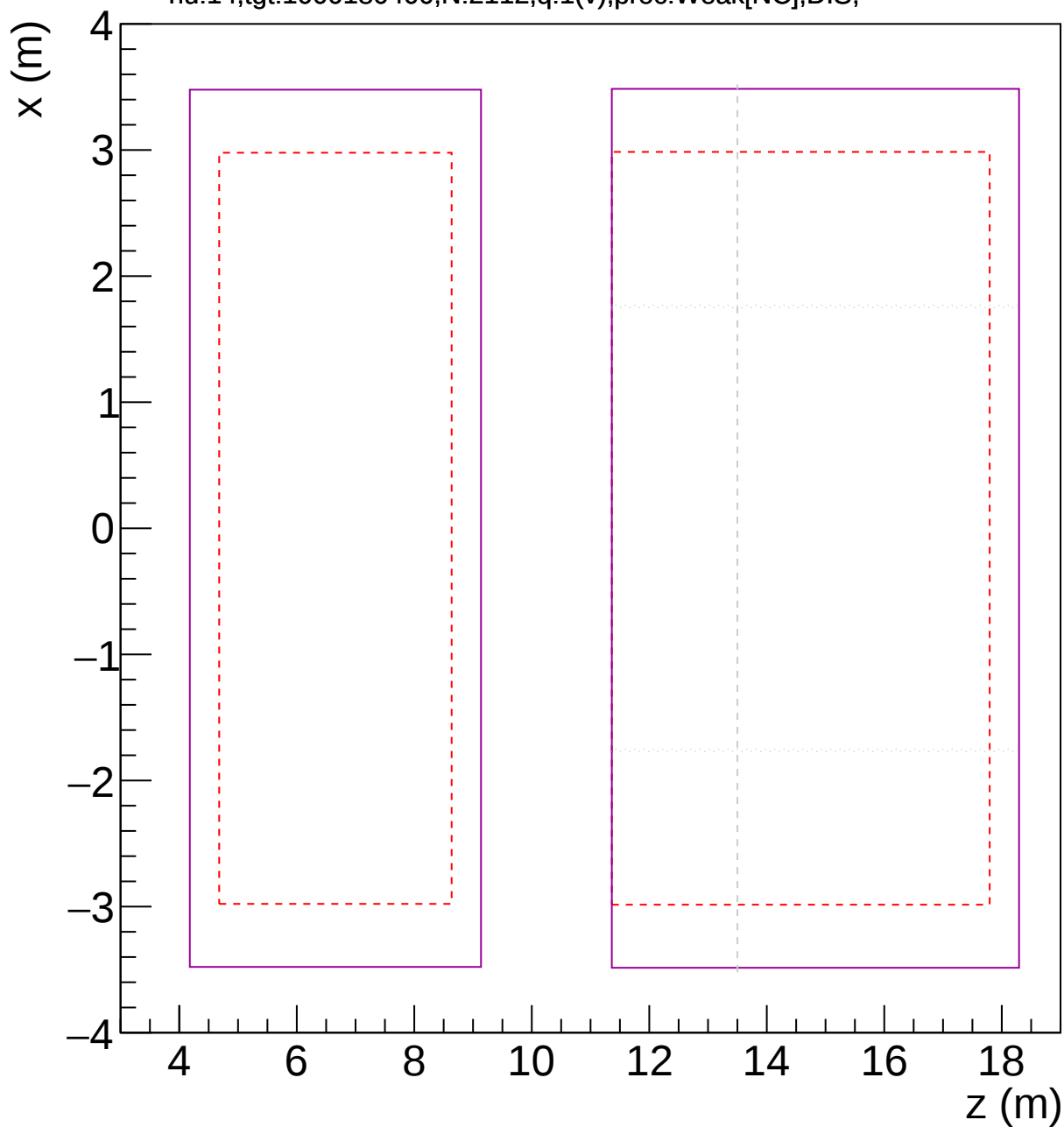
Event 87, all true hits, ν PDG: 14, $E_\nu=11.30$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[NC],DIS,



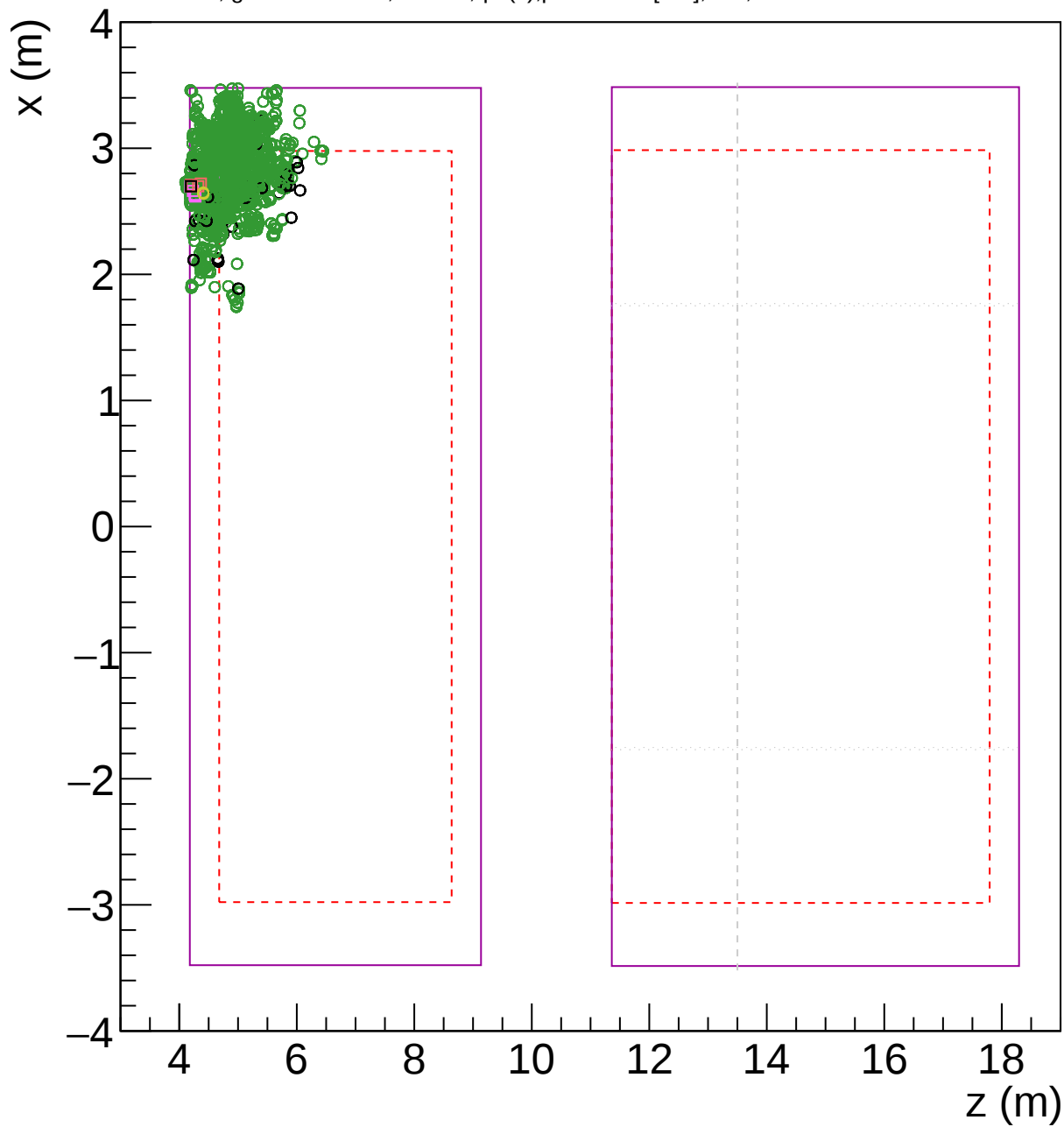
Event 87, all true hits and traj., ν PDG: 14, $E_\nu=11.30$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[NC],DIS,



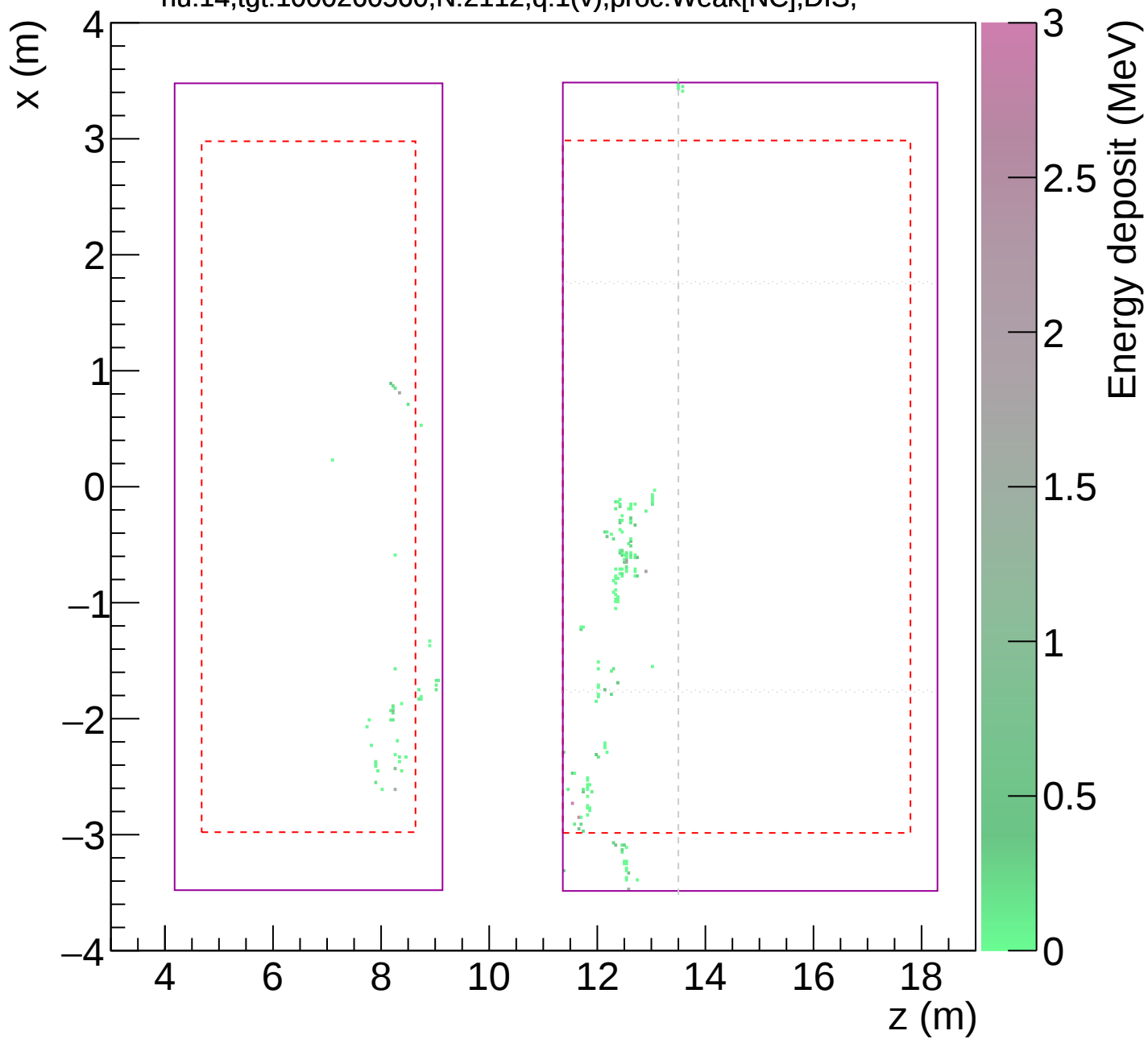
Event 87, all binary reco hits, ν PDG: 14, $E_\nu=11.30$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[NC],DIS,



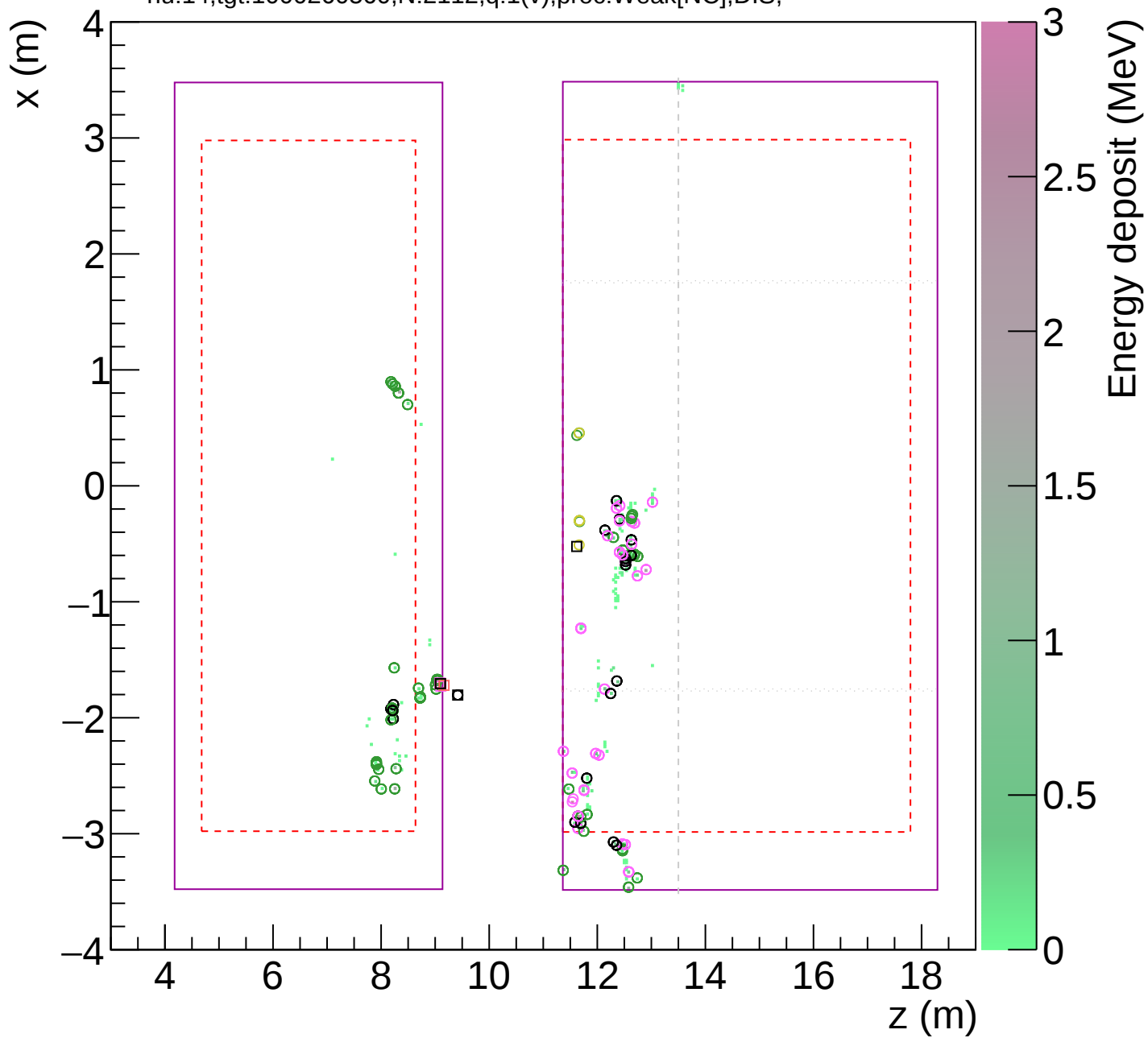
Event 87, all binary reco hits and true traj., ν PDG: 14, $E_\nu=11.30$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[NC],DIS,



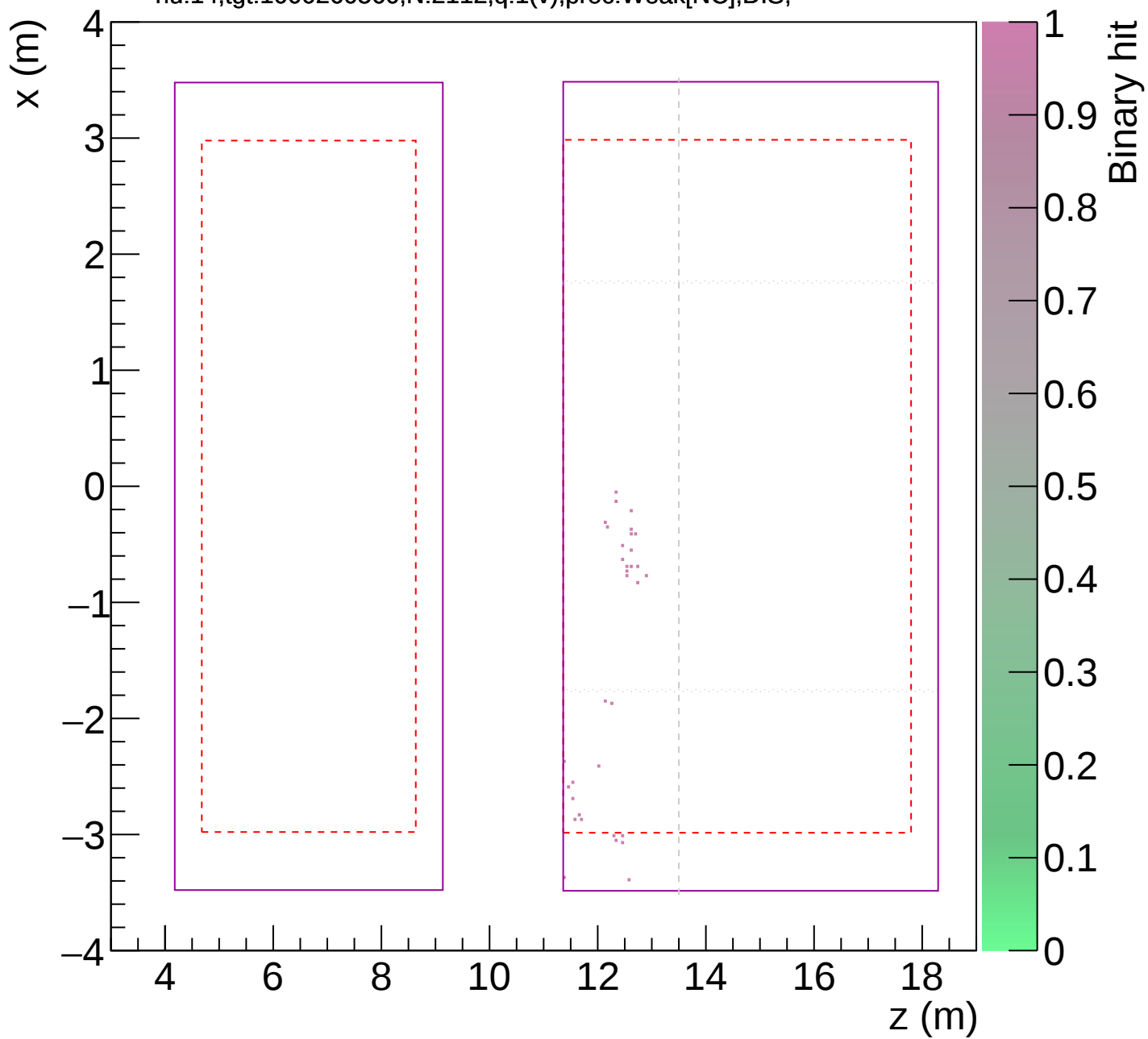
Event 88, all true hits, ν PDG: 14, $E_\nu=22.88$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[NC],DIS,



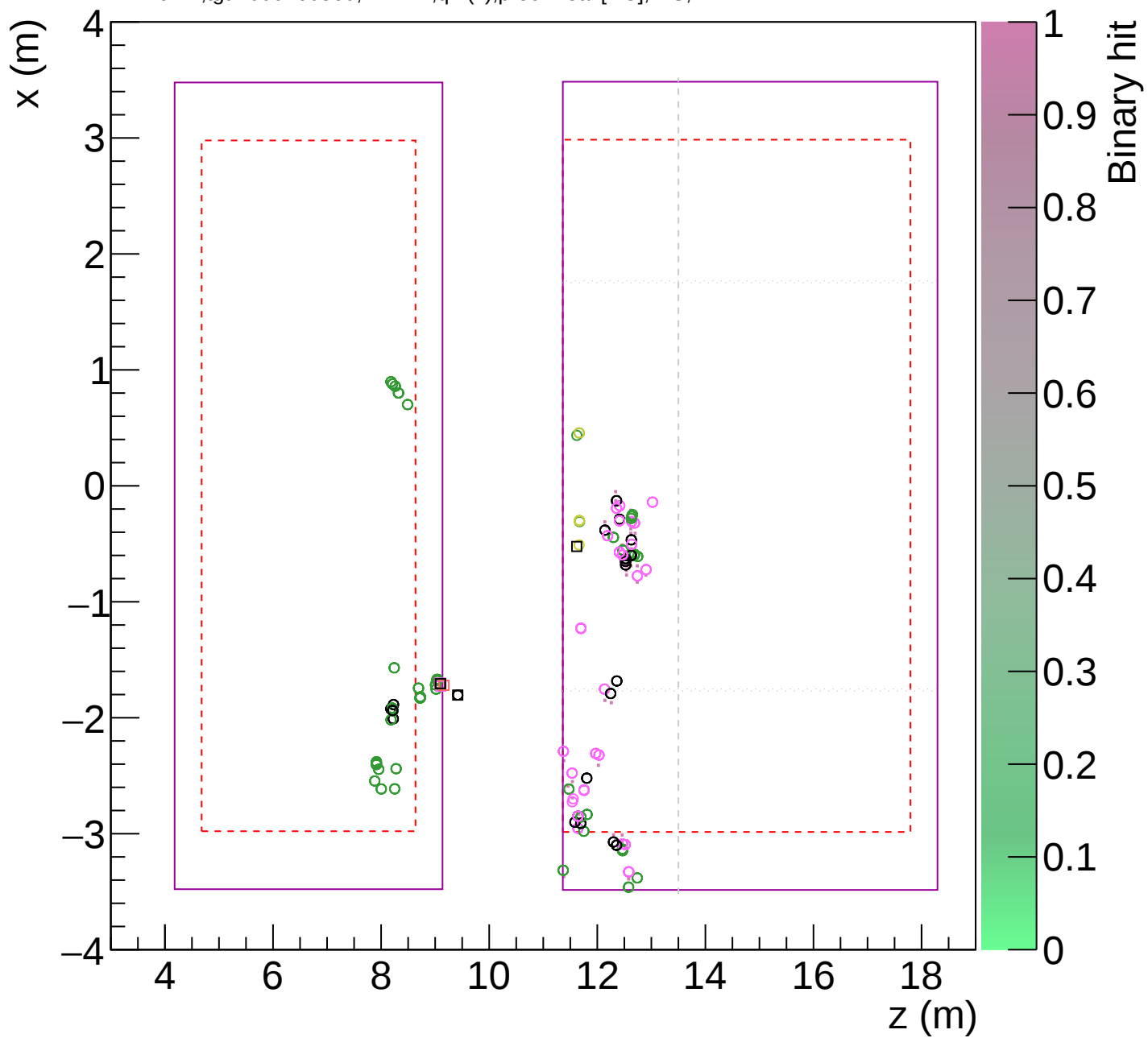
Event 88, all true hits and traj., ν PDG: 14, $E_\nu=22.88$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[NC],DIS,



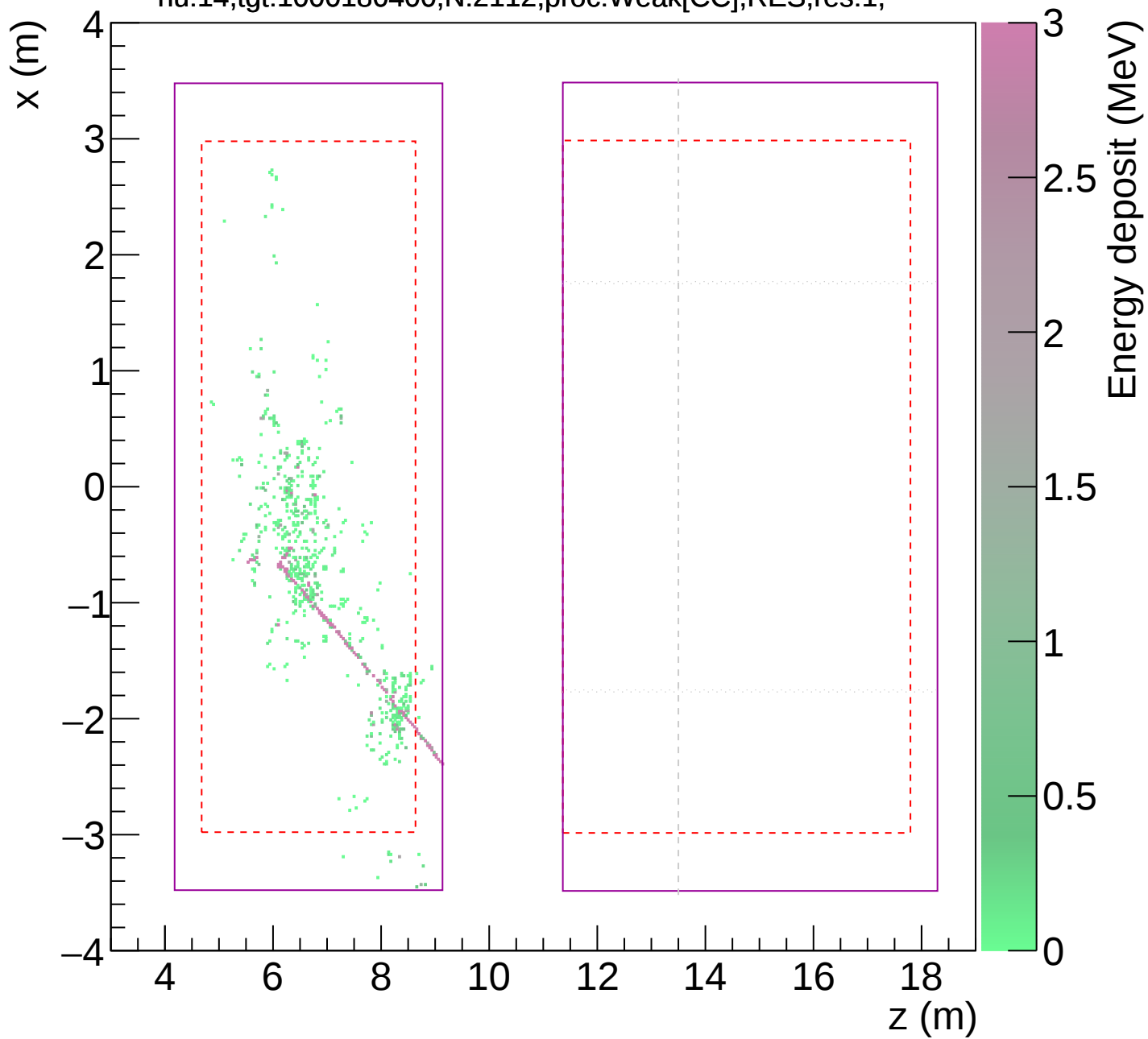
Event 88, all binary reco hits, ν PDG: 14, $E_\nu=22.88$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[NC],DIS,



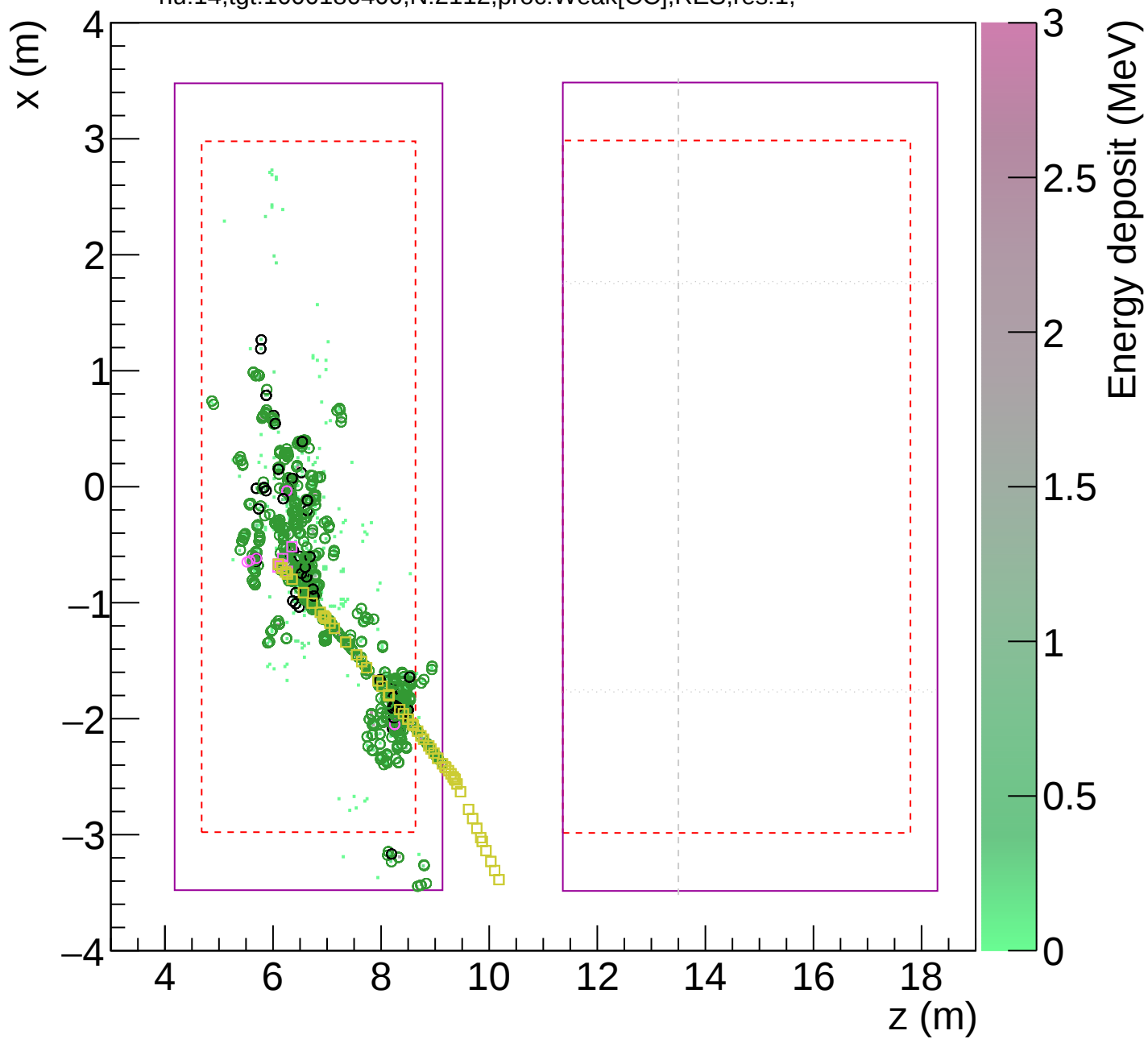
Event 88, all binary reco hits and true traj., ν PDG: 14, $E_\nu=22.88$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,q:1(ν),proc:Weak[NC],DIS,



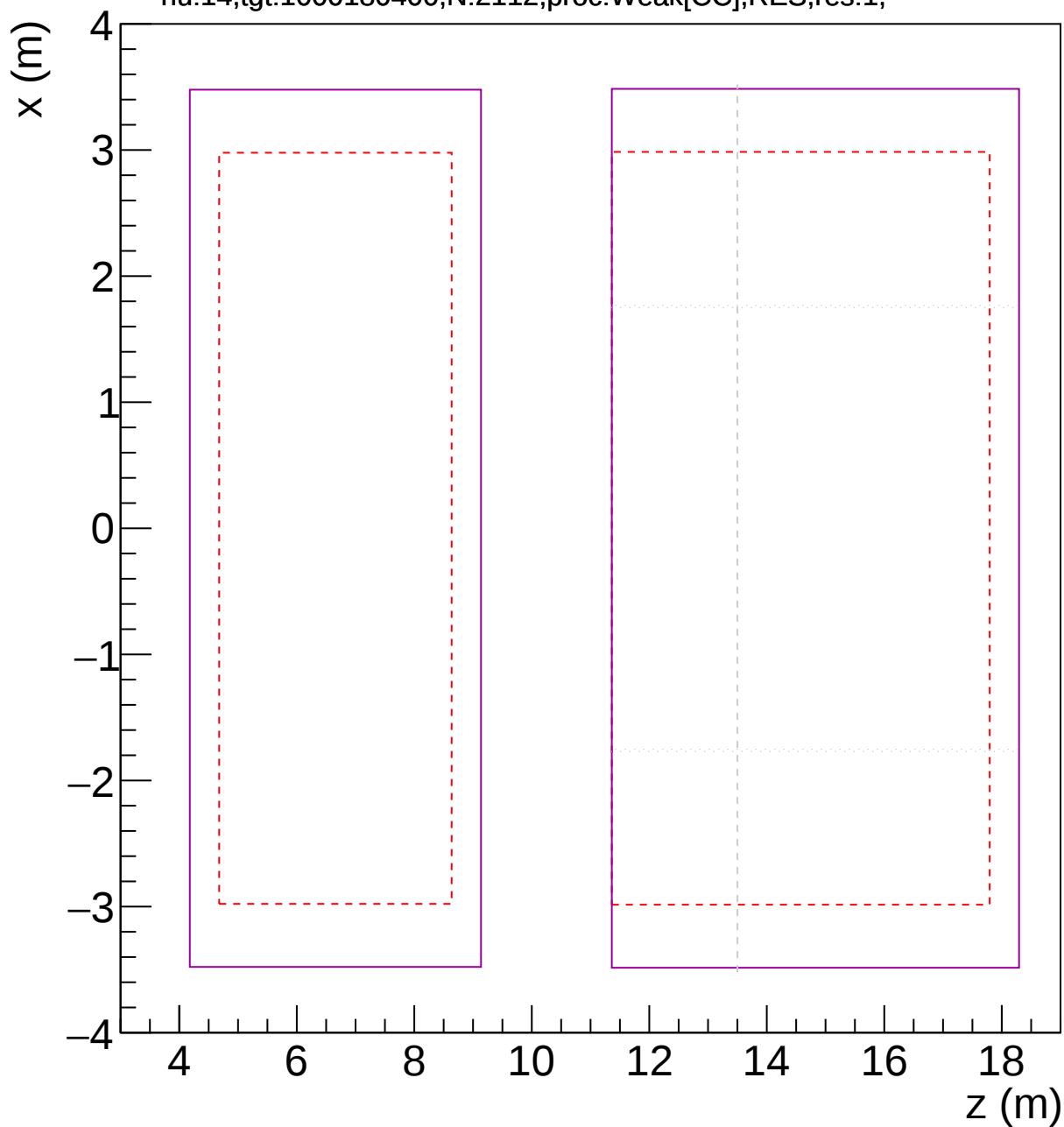
Event 89, all true hits, ν PDG: 14, $E_\nu=2.29$ GeV, $E_\mu=1.08$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],RES,res:1,



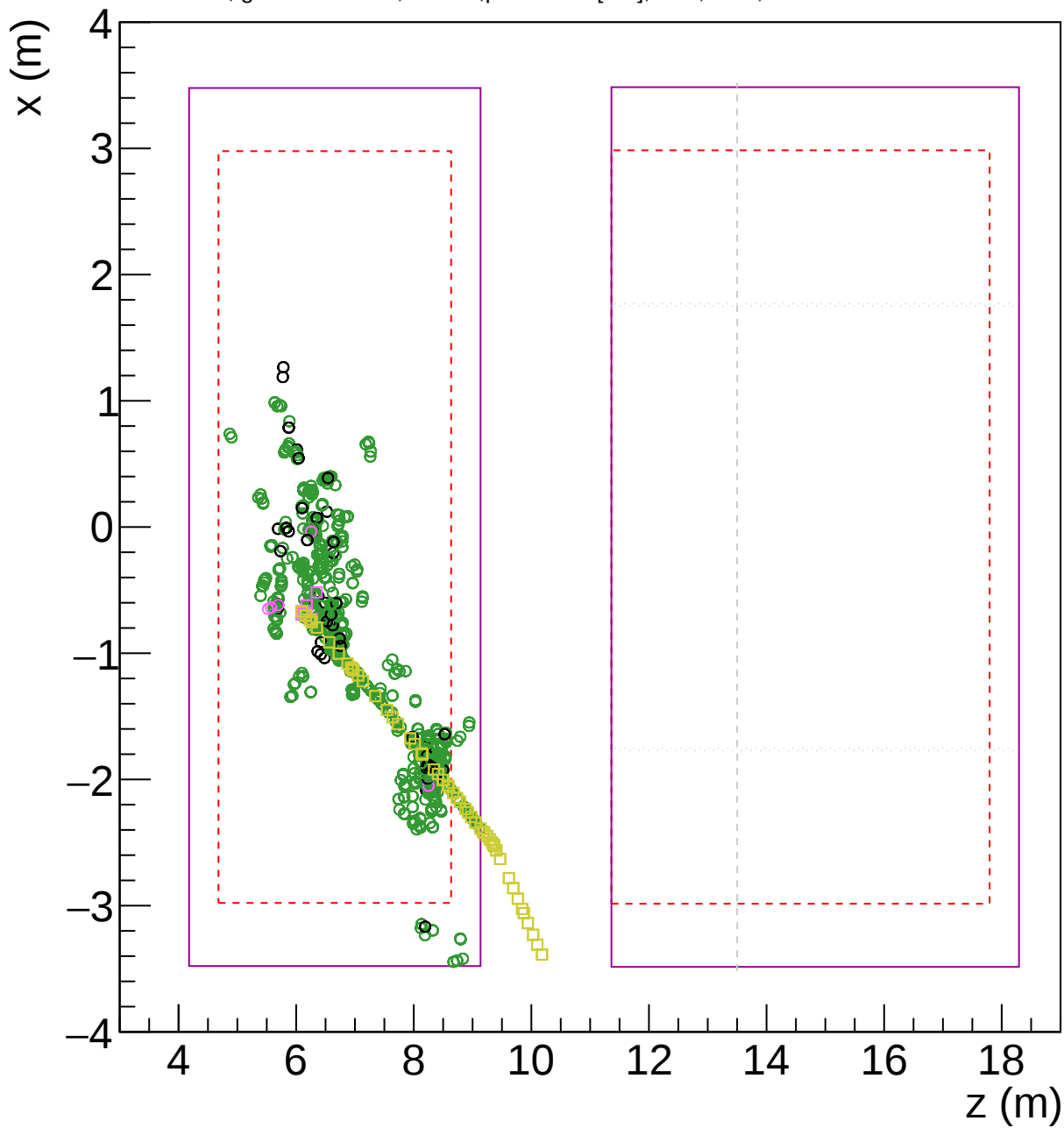
Event 89, all true hits and traj., ν PDG: 14, $E_\nu=2.29$ GeV, $E_\mu=1.08$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],RES,res:1,



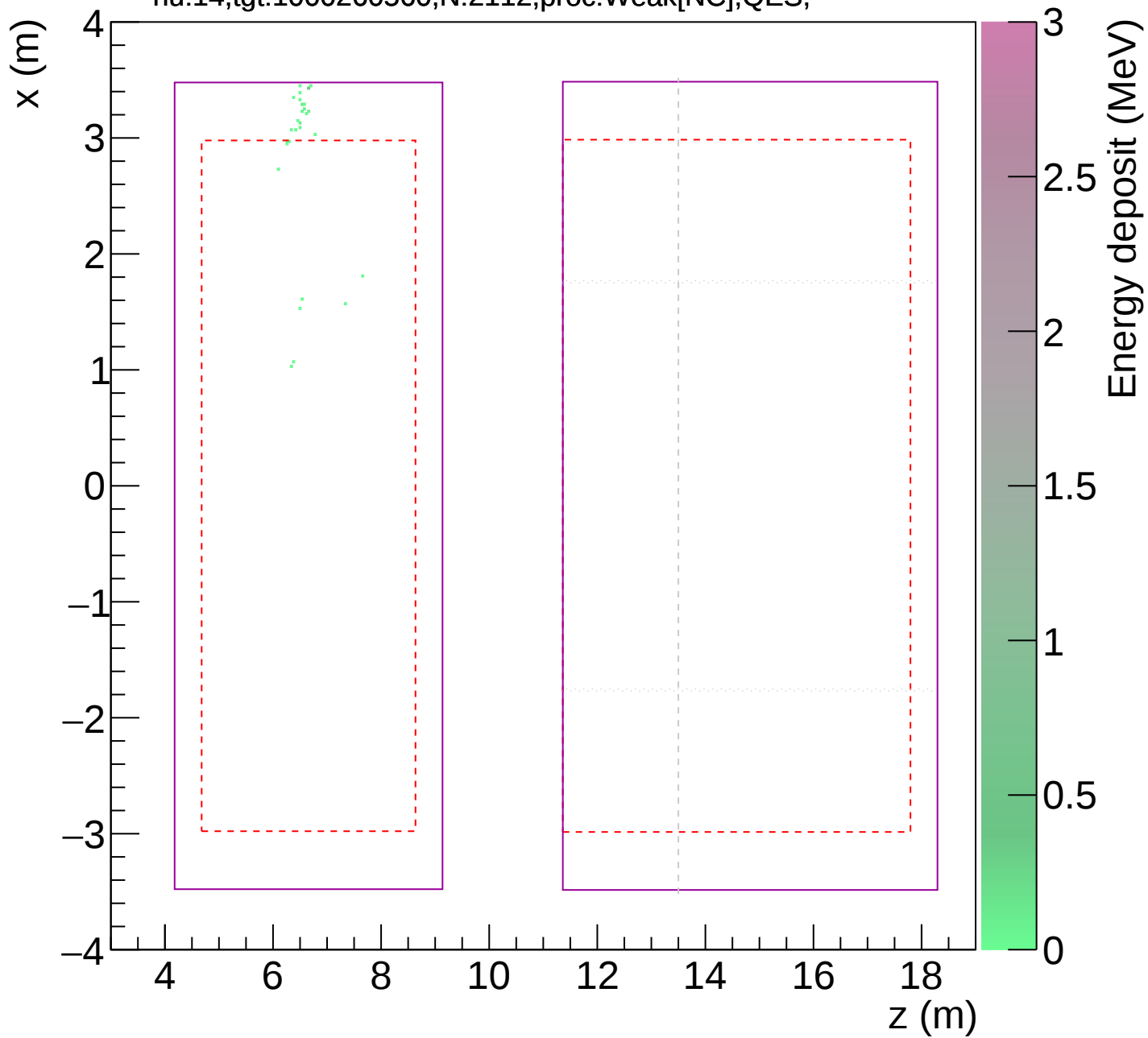
Event 89, all binary reco hits, ν PDG: 14, $E_\nu=2.29$ GeV, $E_\mu=1.08$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],RES,res:1,



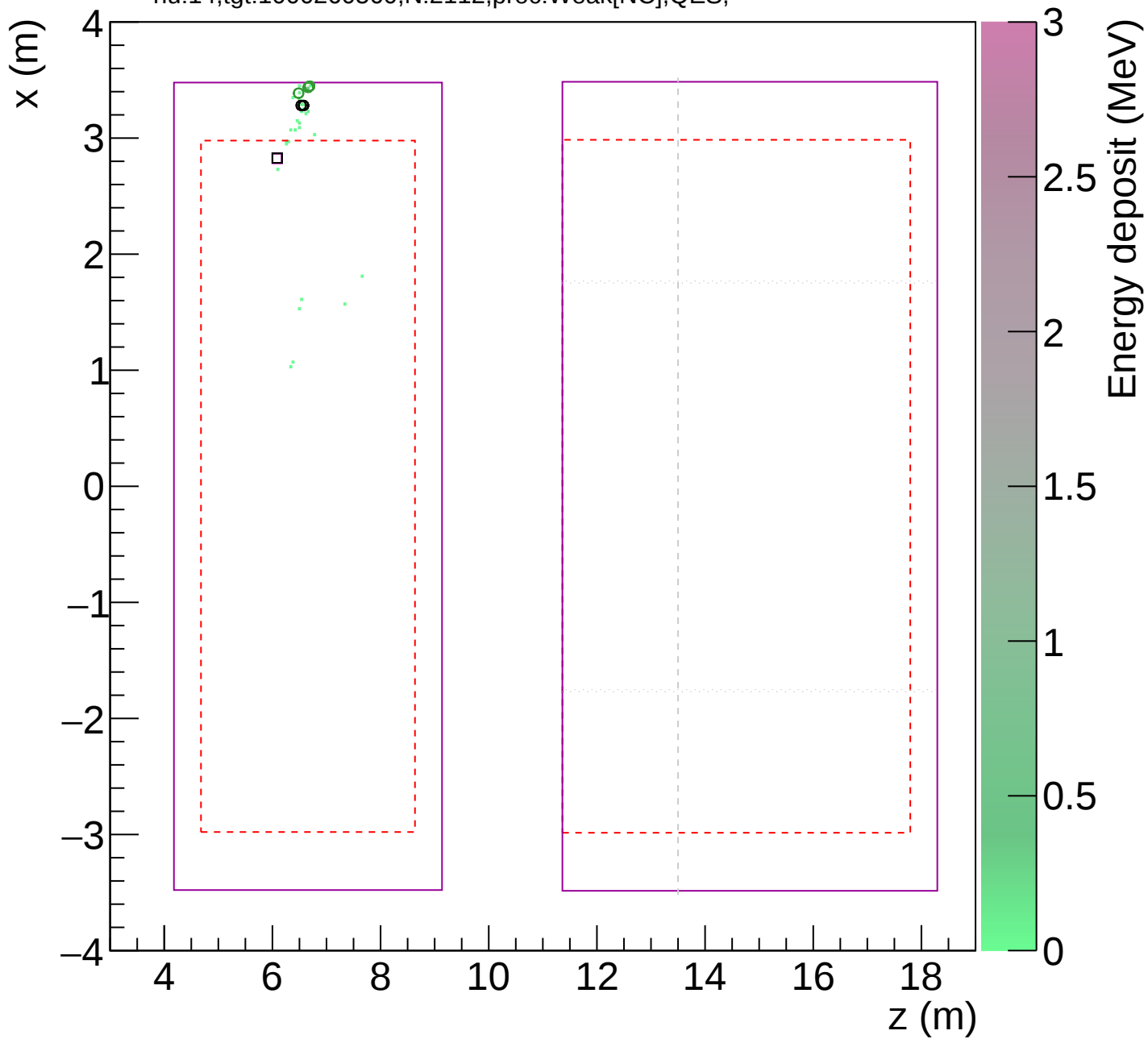
Event 89, all binary reco hits and true traj., v PDG: 14, $E_v=2.29$ GeV, $E_\mu=1.08$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],RES,res:1,



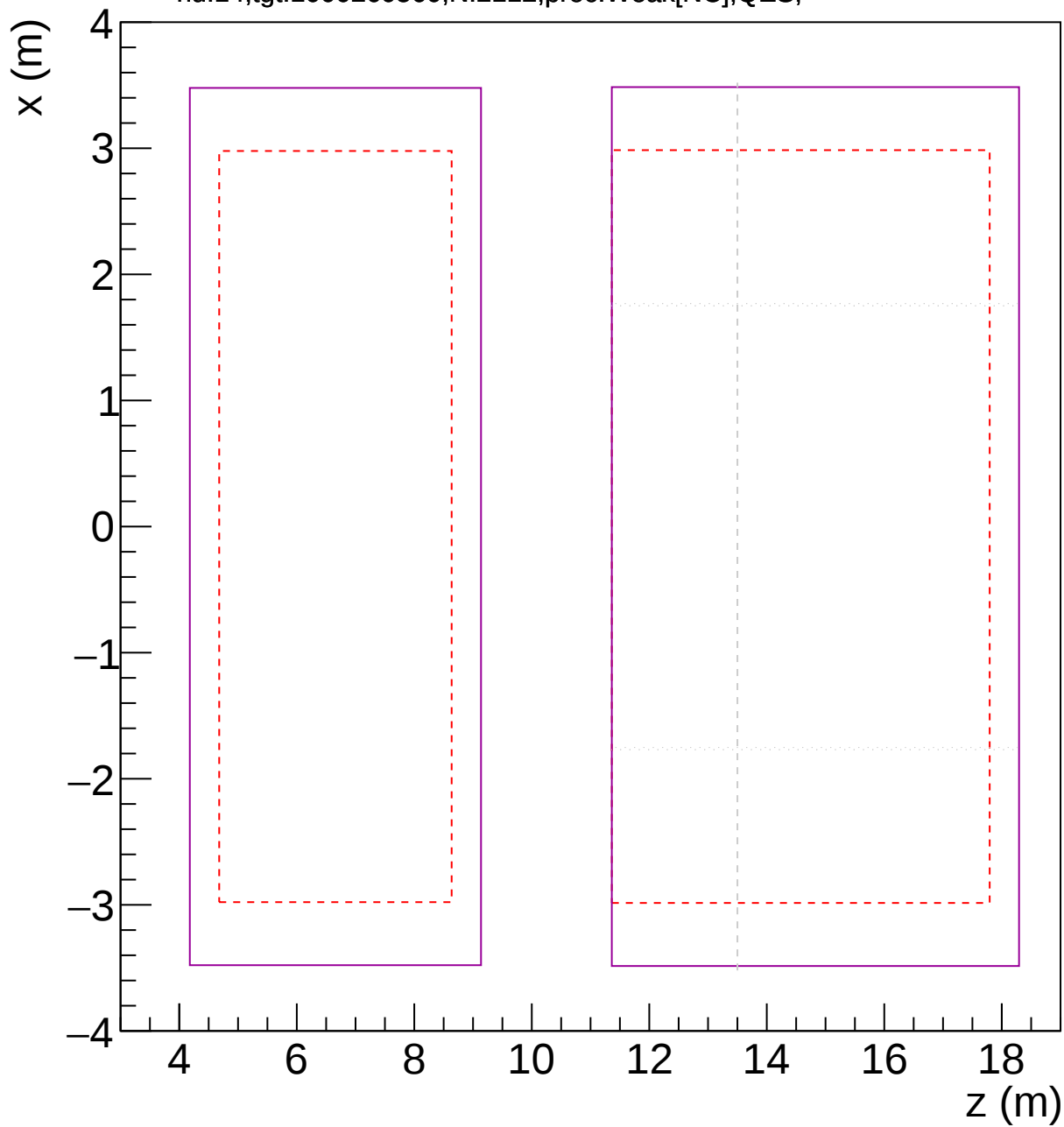
Event 90, all true hits, ν PDG: 14, $E_\nu=4.34$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],QES,



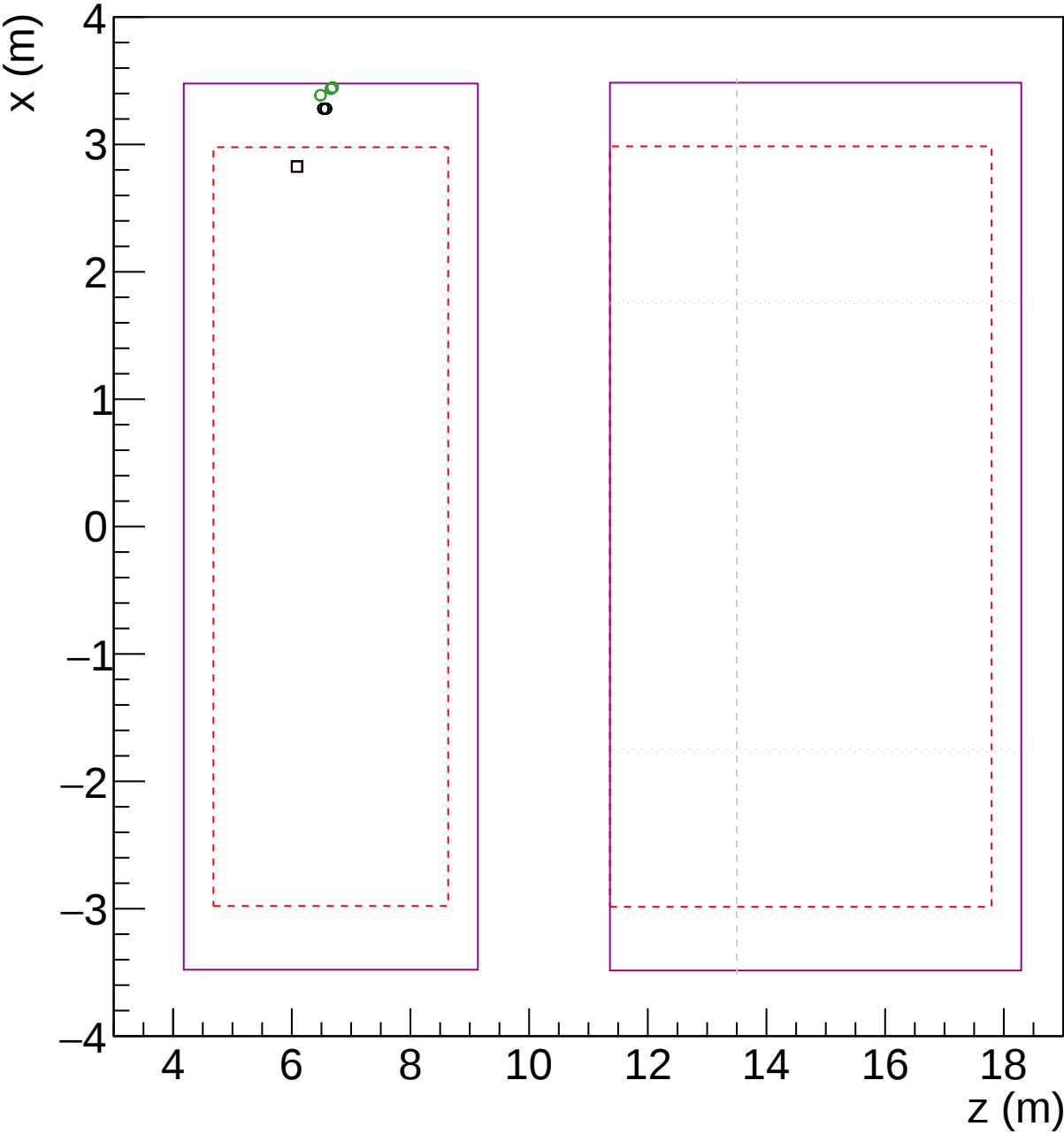
Event 90, all true hits and traj., ν PDG: 14, $E_\nu=4.34$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],QES,



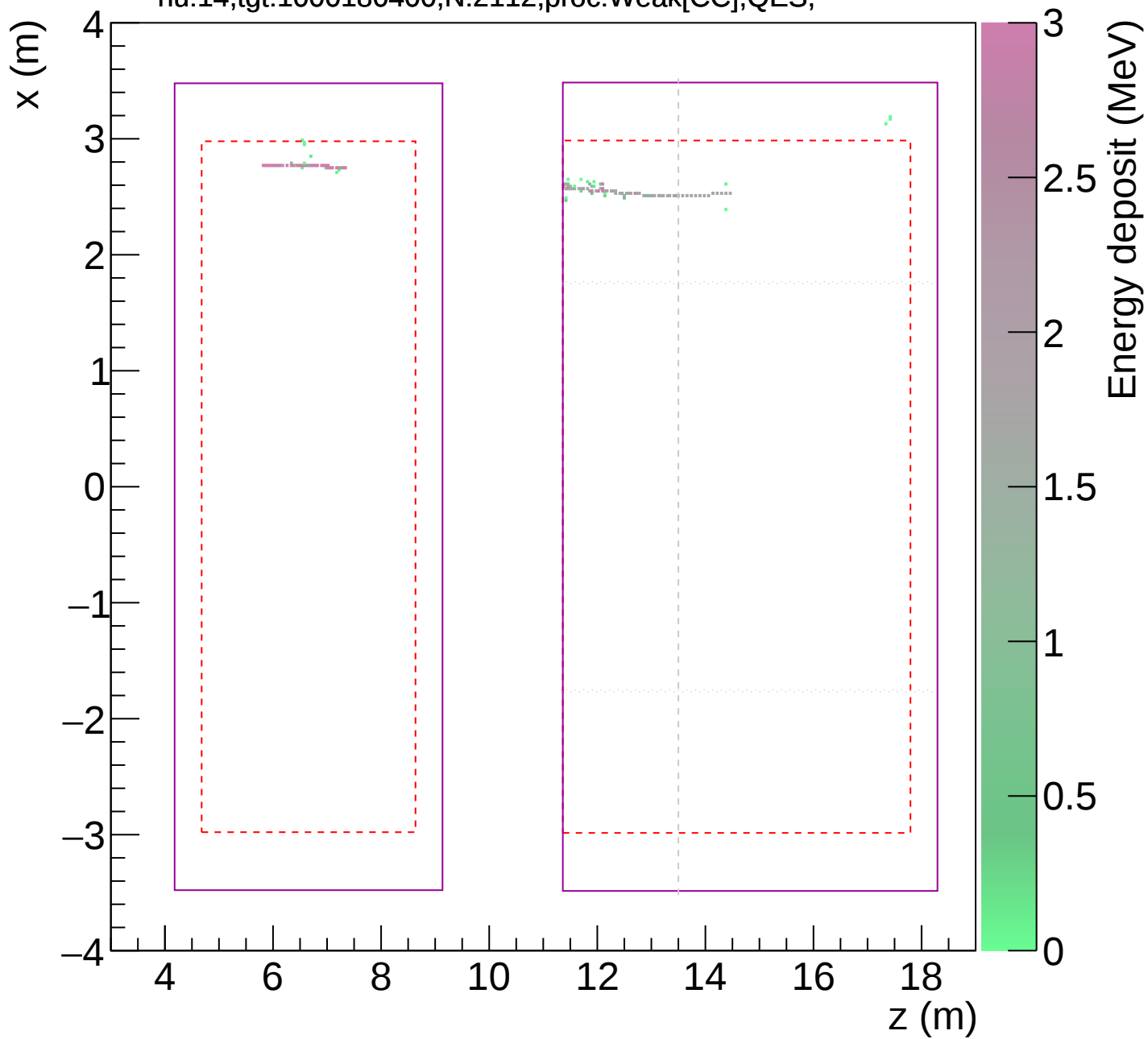
Event 90, all binary reco hits, ν PDG: 14, $E_\nu=4.34$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],QES,



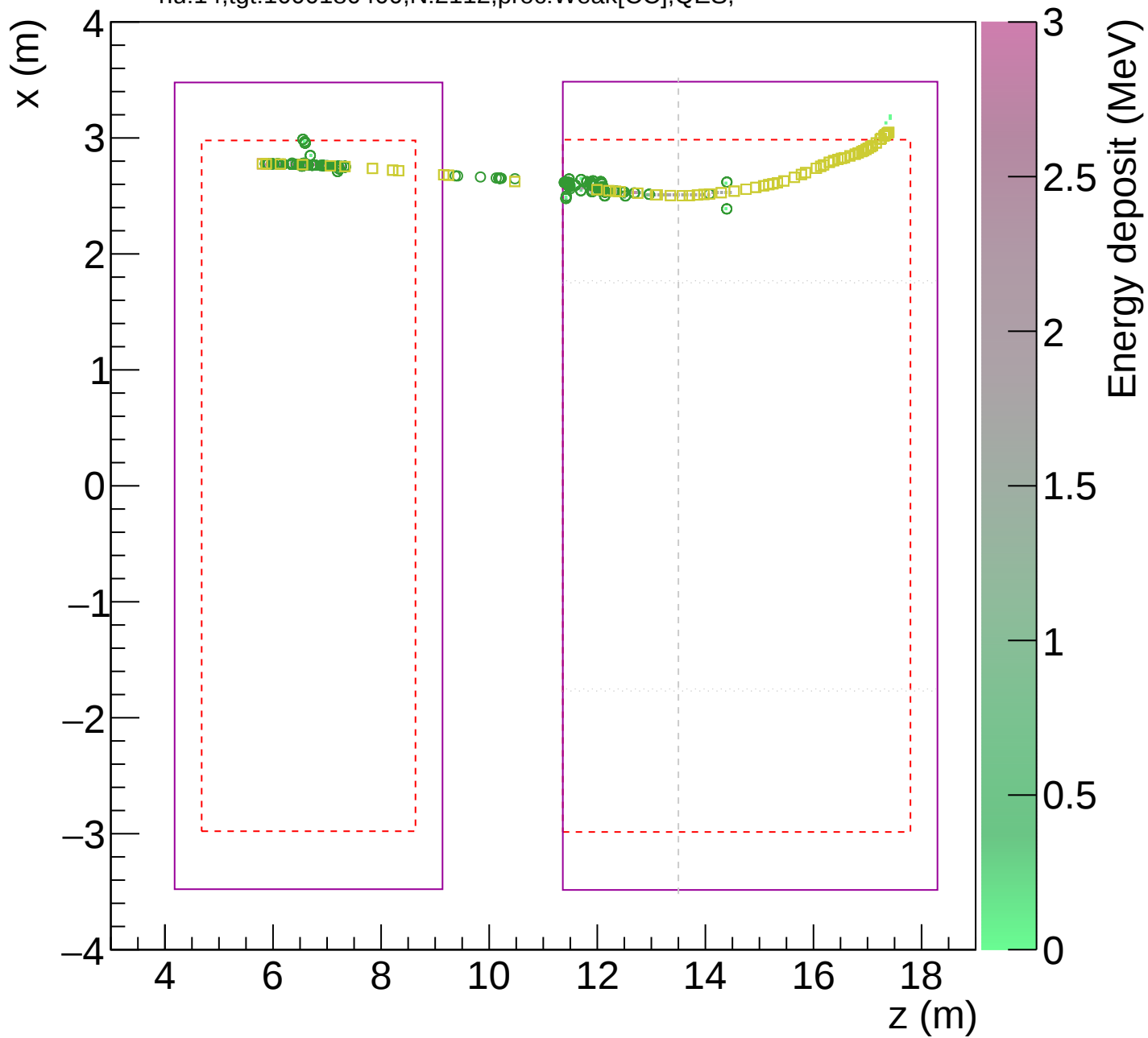
Event 90, all binary reco hits and true traj., ν PDG: 14, $E_\nu=4.34$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000260560,N:2112,proc:Weak[NC],QES,



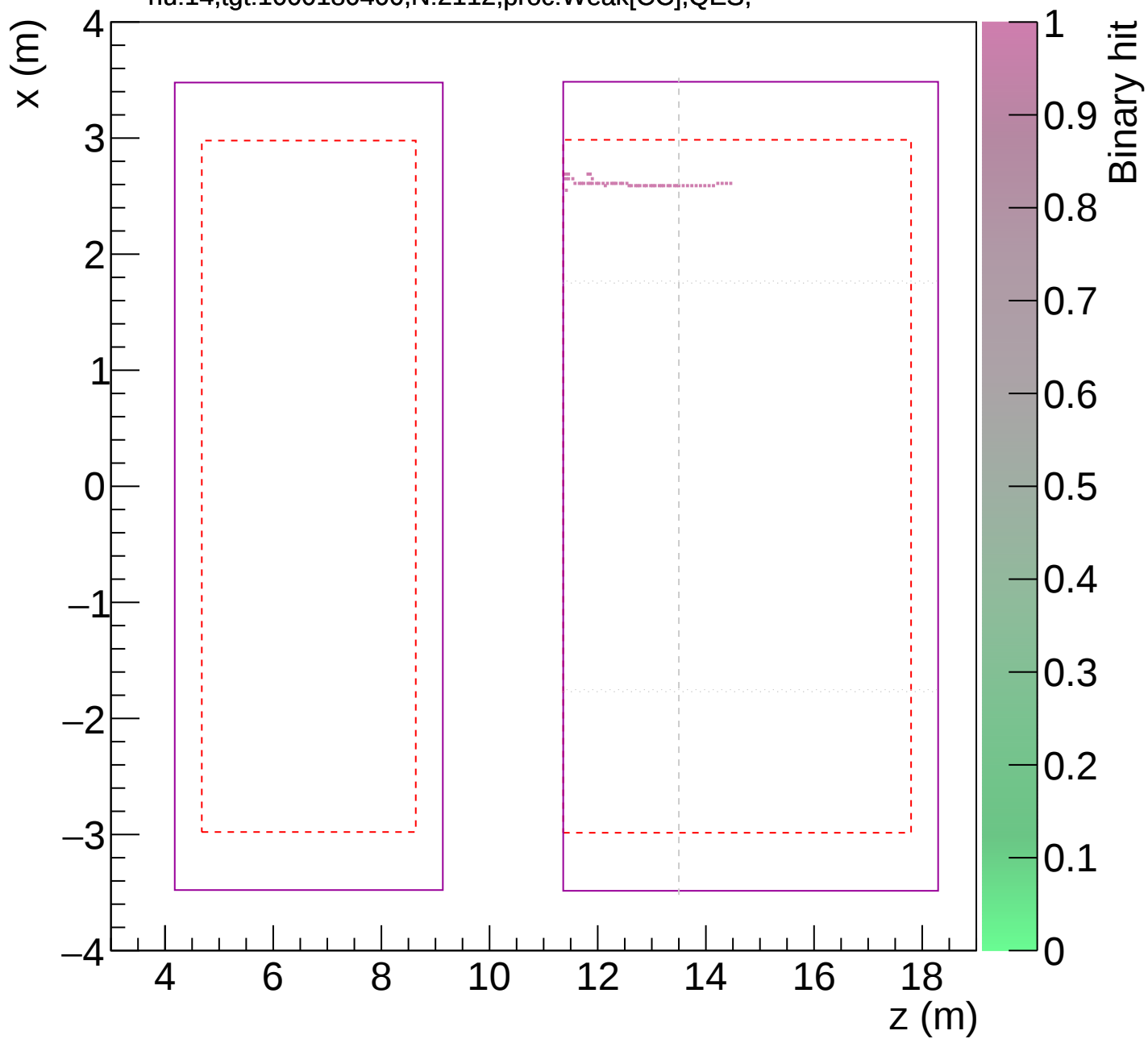
Event 91, all true hits, ν PDG: 14, $E_\nu=4.62$ GeV, $E_\mu=4.56$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],QES,



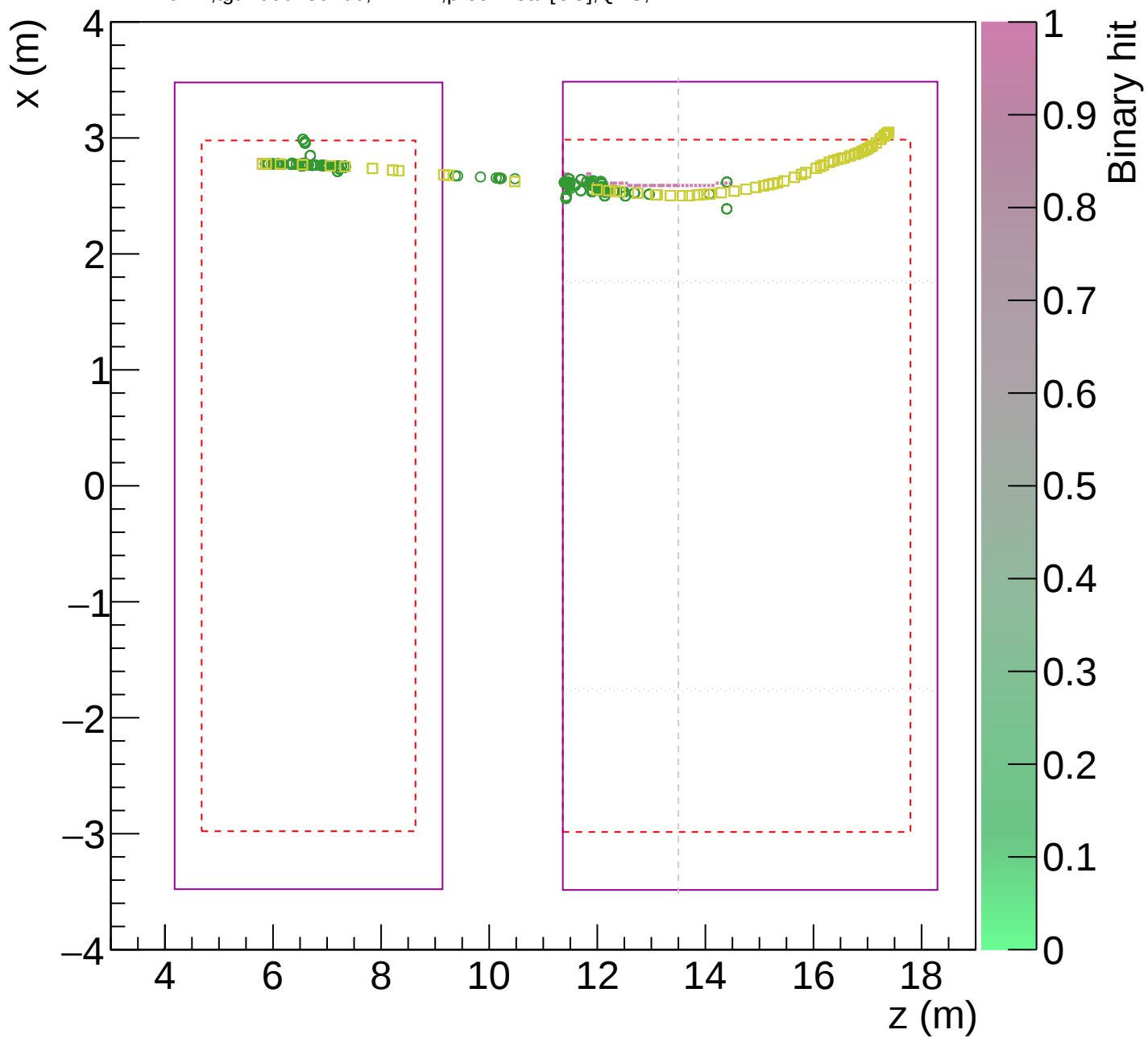
Event 91, all true hits and traj., ν PDG: 14, $E_\nu=4.62$ GeV, $E_\mu=4.56$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],QES,



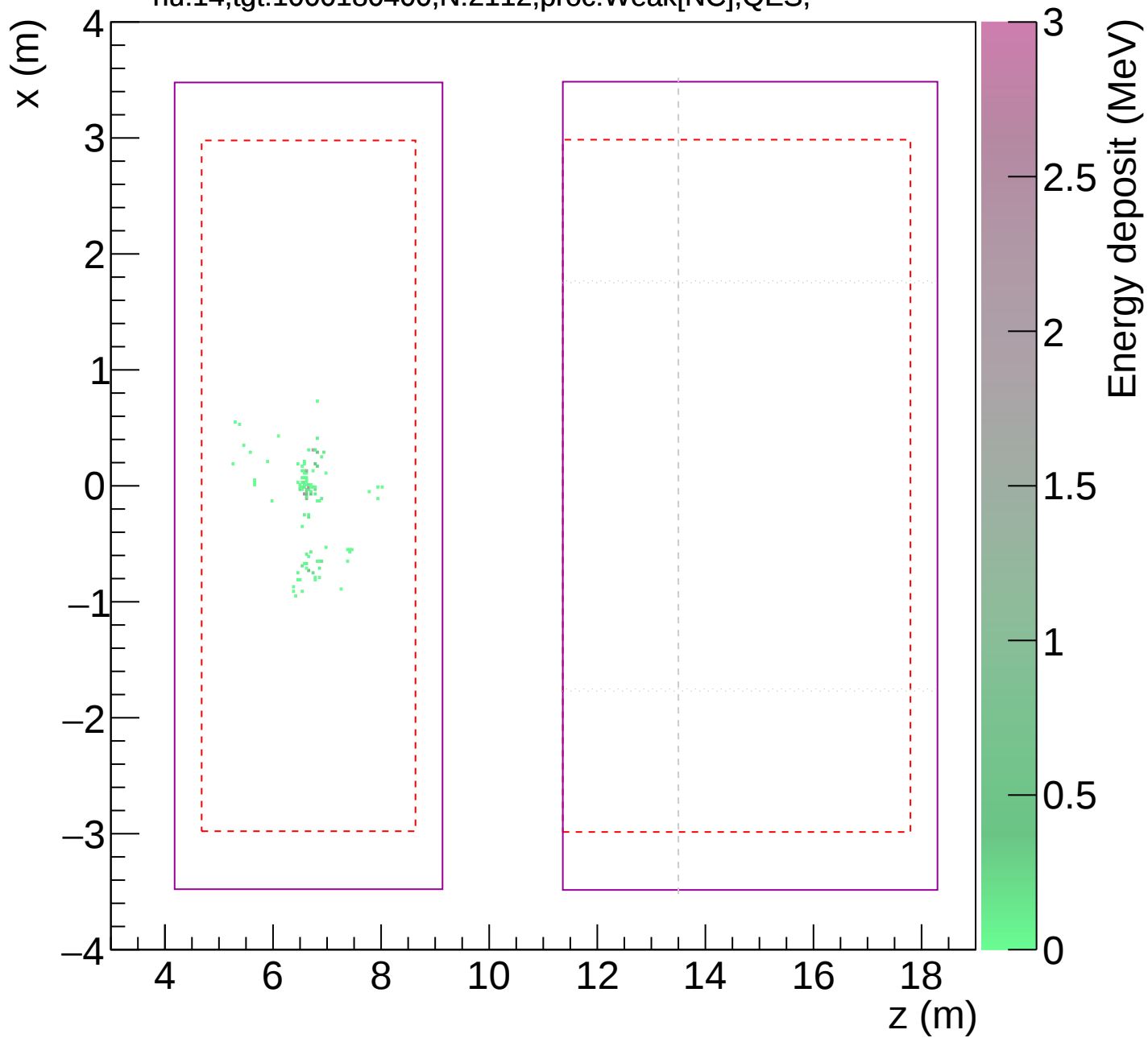
Event 91, all binary reco hits, ν PDG: 14, $E_\nu=4.62$ GeV, $E_\mu=4.56$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],QES,



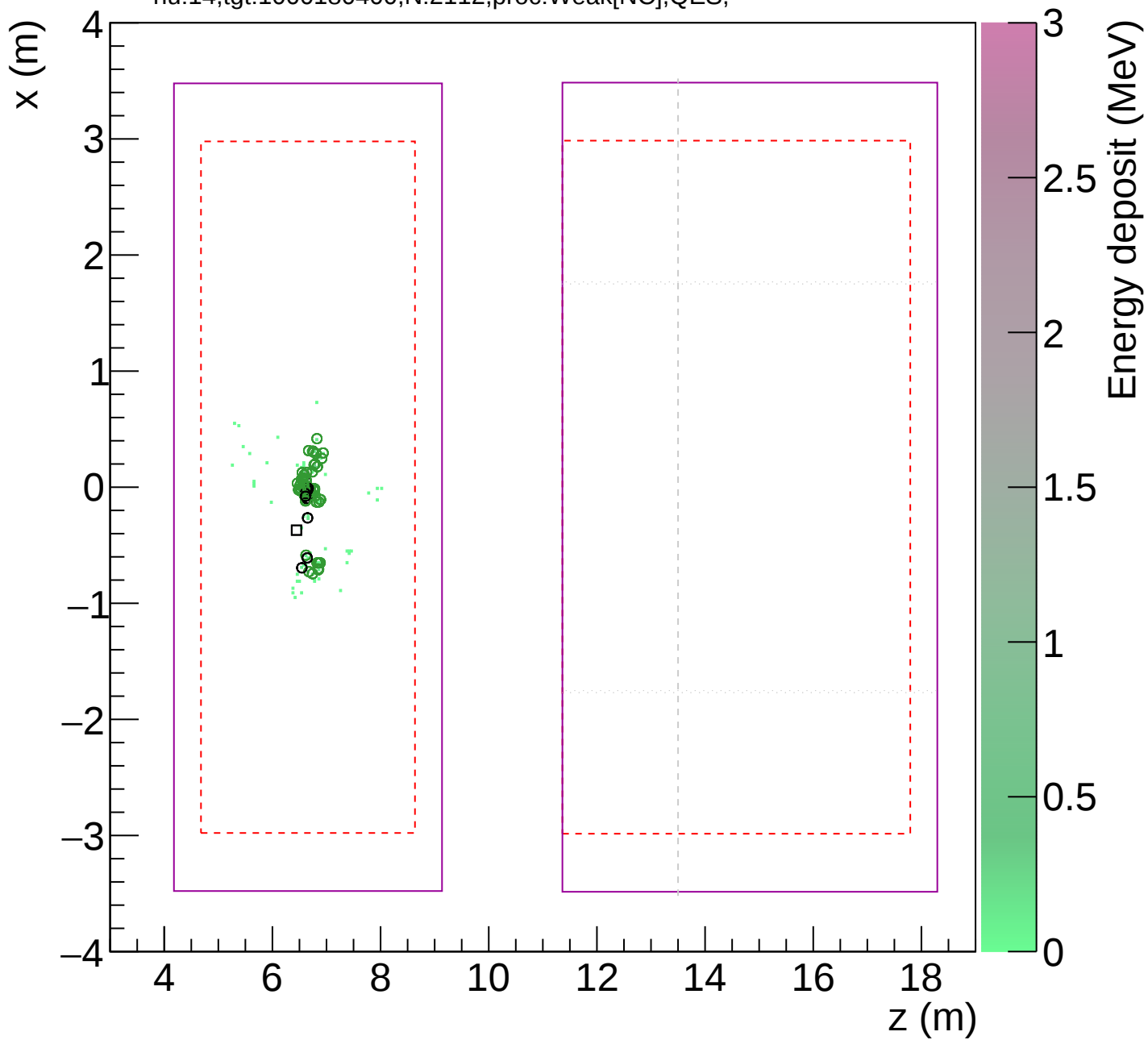
Event 91, all binary reco hits and true traj., ν PDG: 14, $E_\nu=4.62$ GeV, $E_\mu=4.56$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[CC],QES,



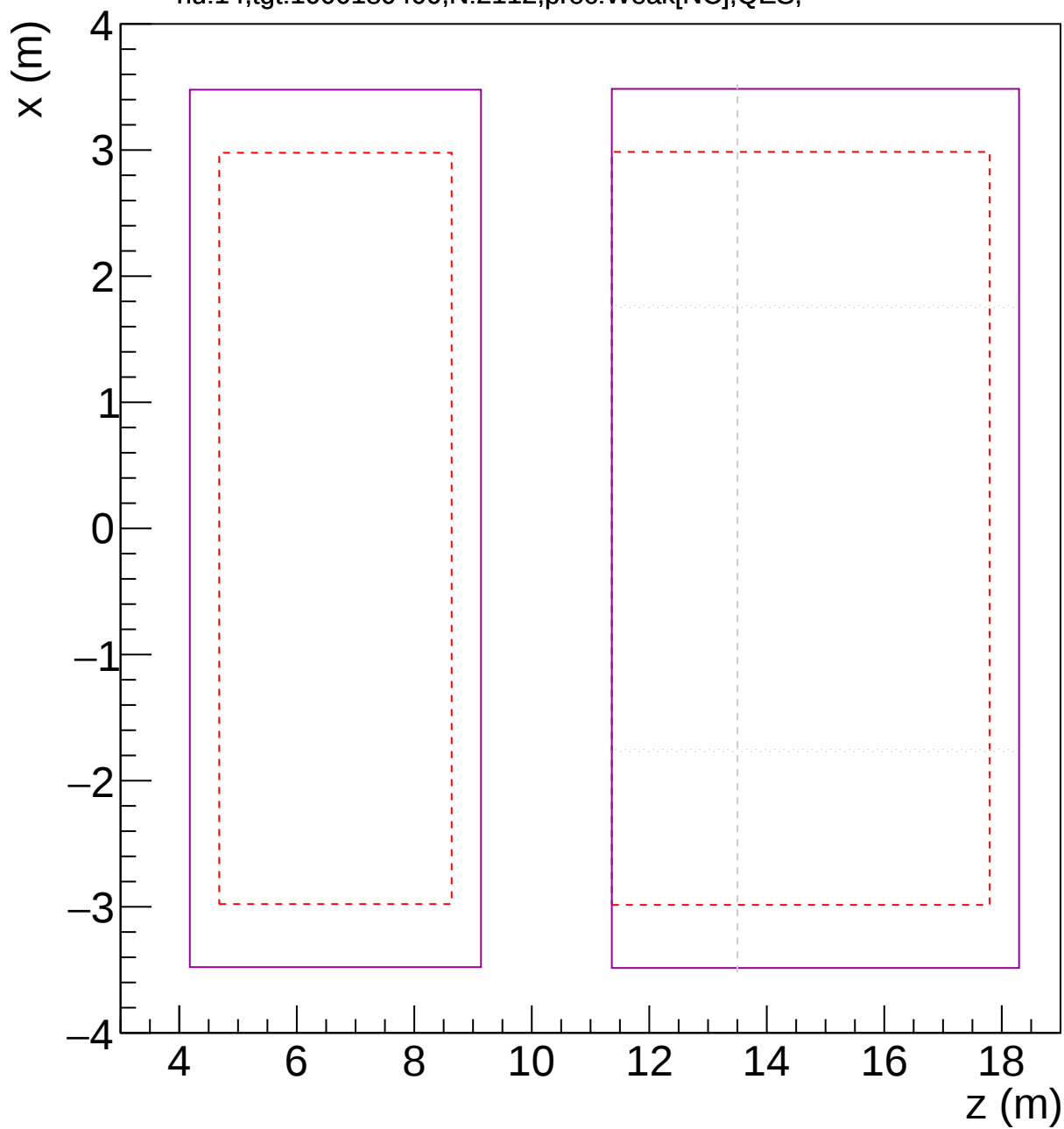
Event 92, all true hits, ν PDG: 14, $E_\nu=1.83$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[NC],QES,



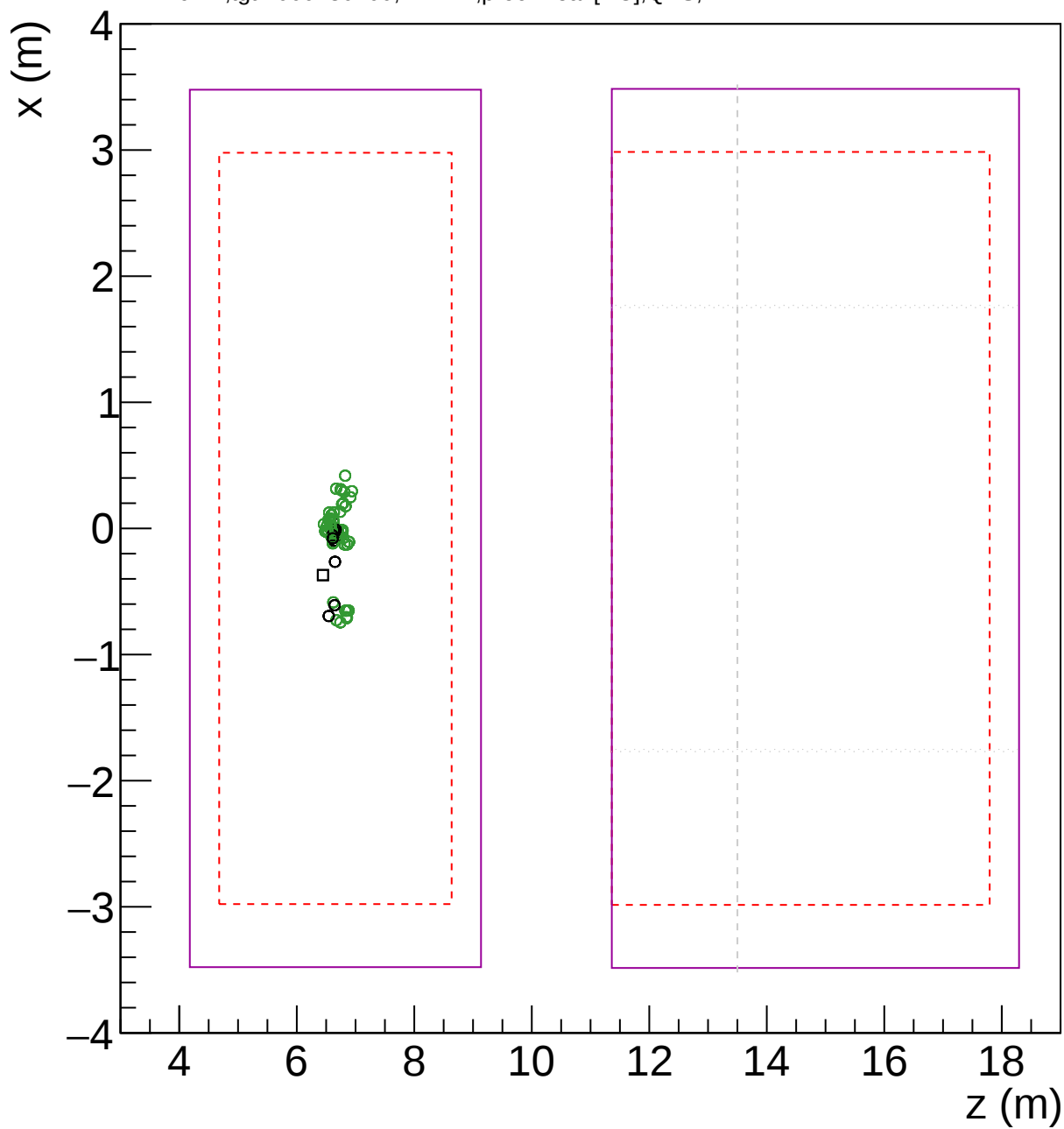
Event 92, all true hits and traj., ν PDG: 14, $E_\nu=1.83$ GeV, $E_\mu=-0.89$ GeV
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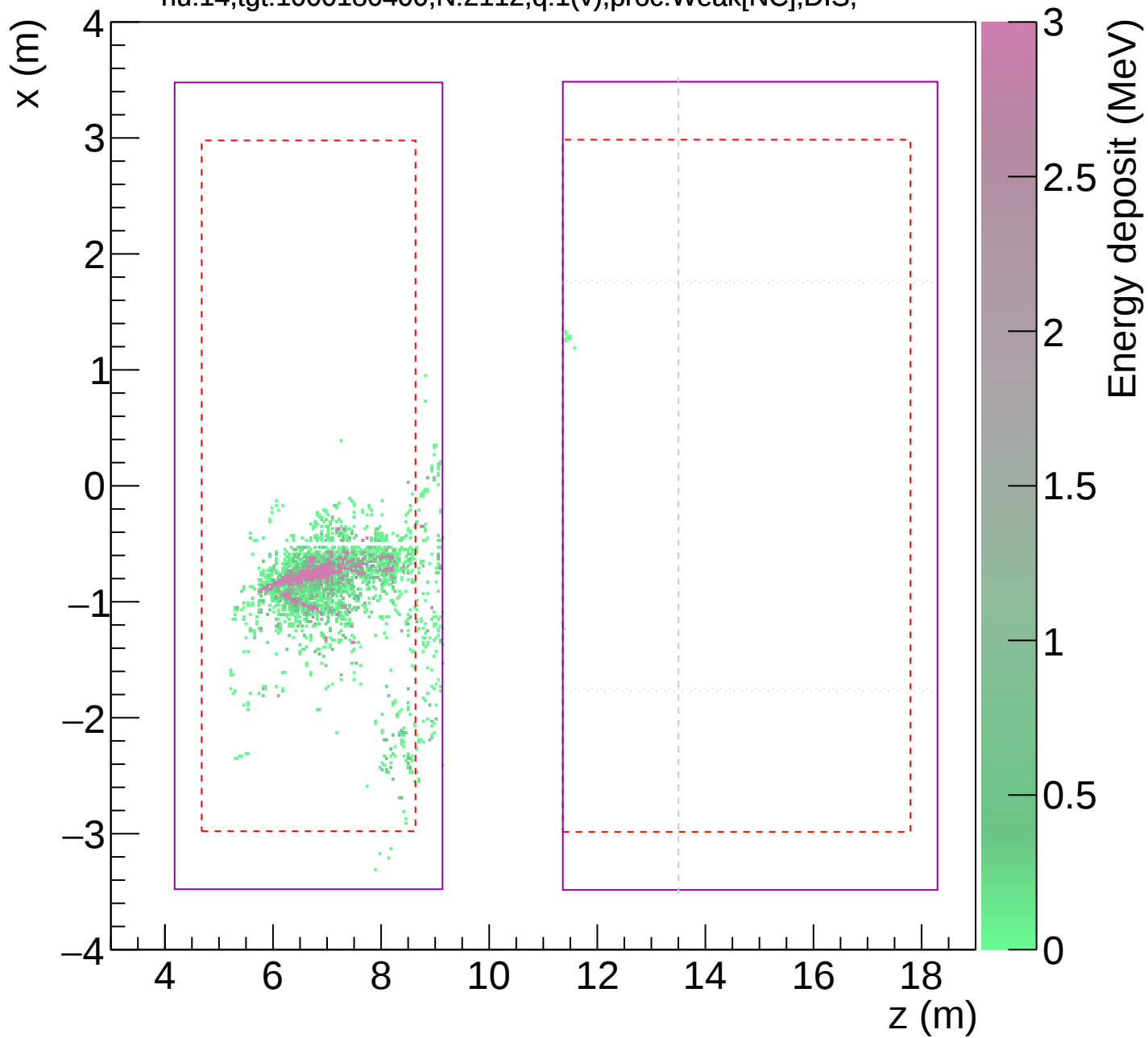
Event 92, all binary reco hits, ν PDG: 14, $E_\nu=1.83$ GeV, $E_\mu=-0.89$ GeV
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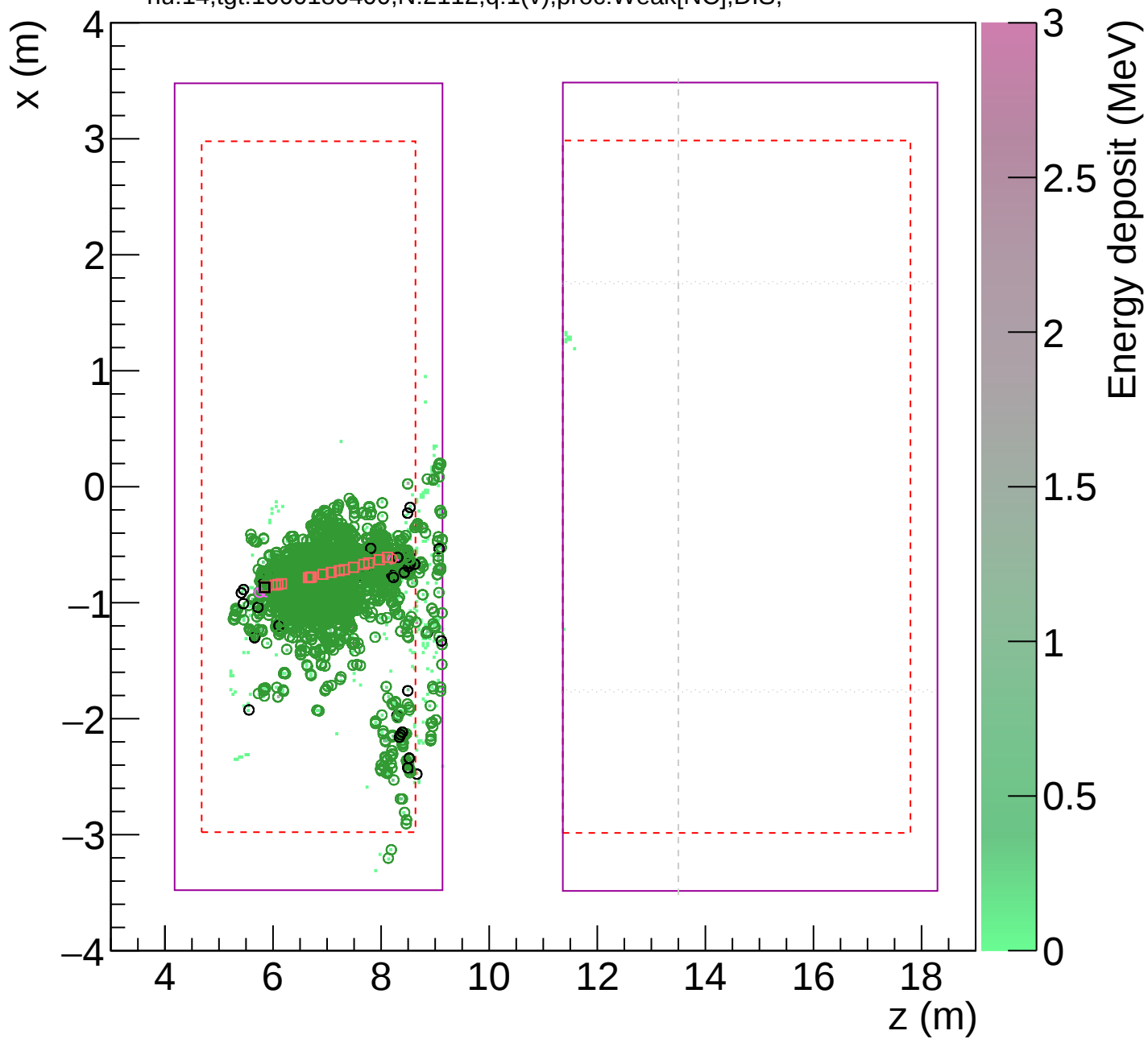
Event 92, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.83$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2112,proc:Weak[NC],QES,



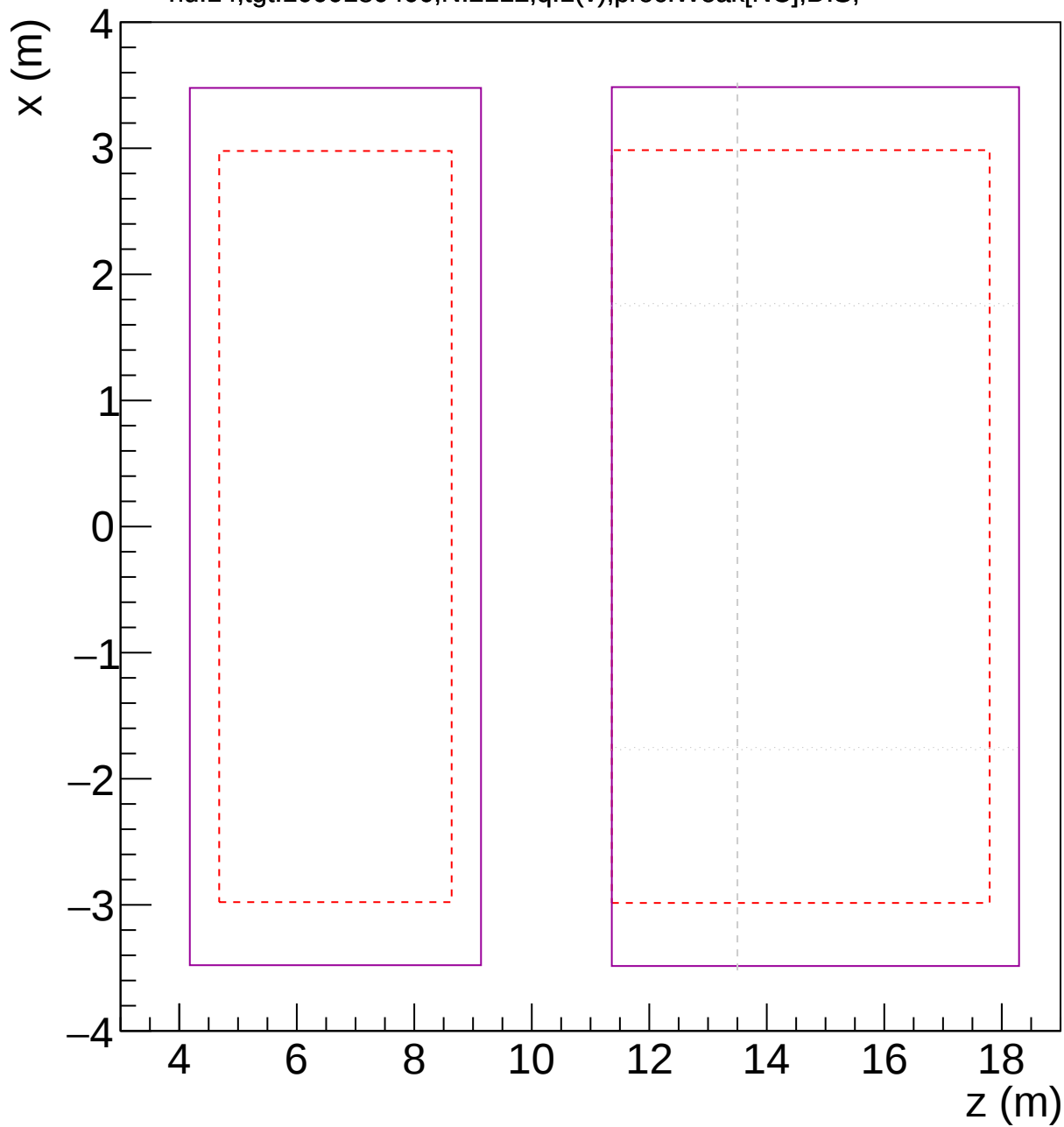
Event 93, all true hits, ν PDG: 14, $E_\nu=12.93$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[NC],DIS,



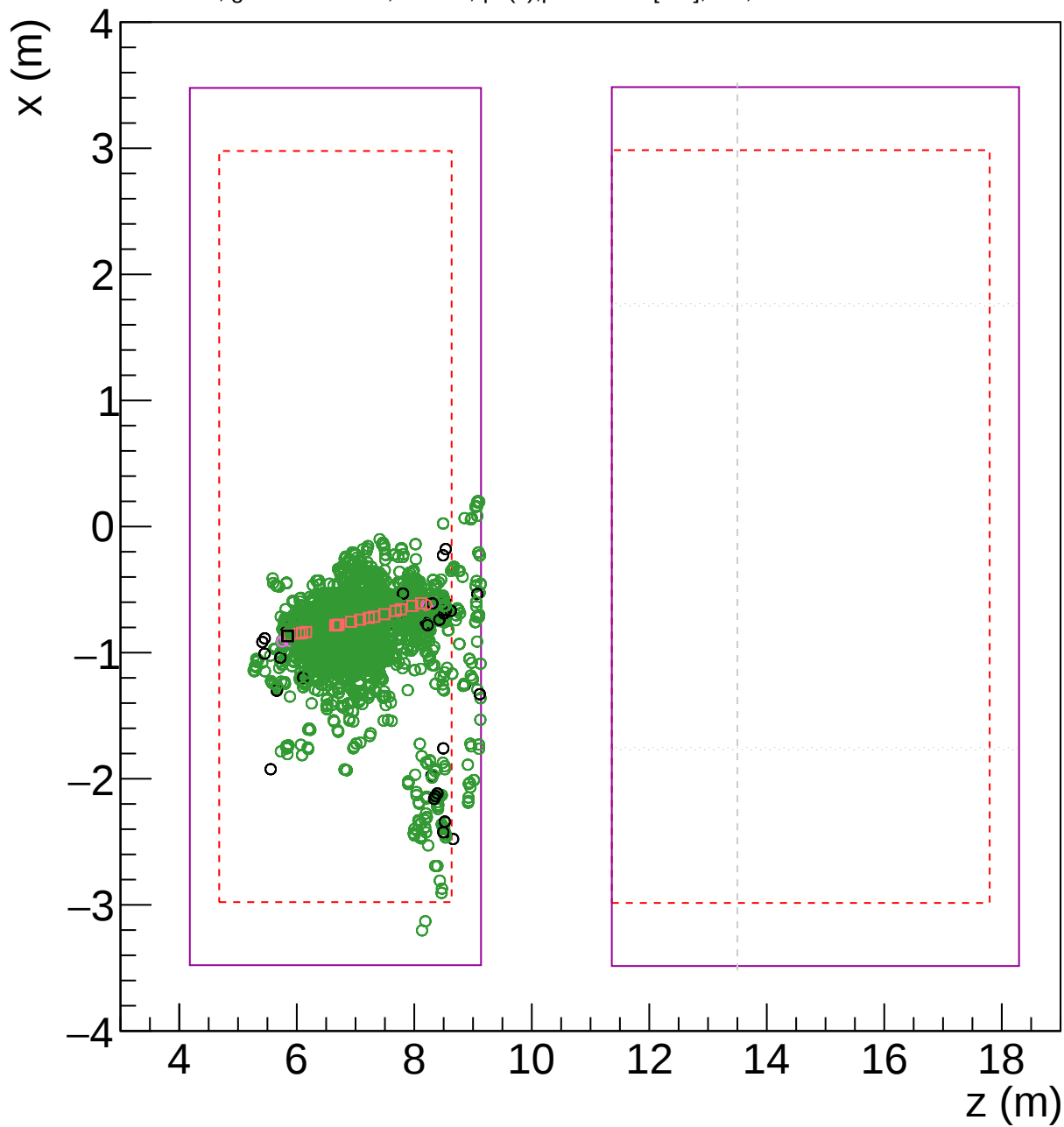
Event 93, all true hits and traj., ν PDG: 14, $E_\nu=12.93$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[NC],DIS,



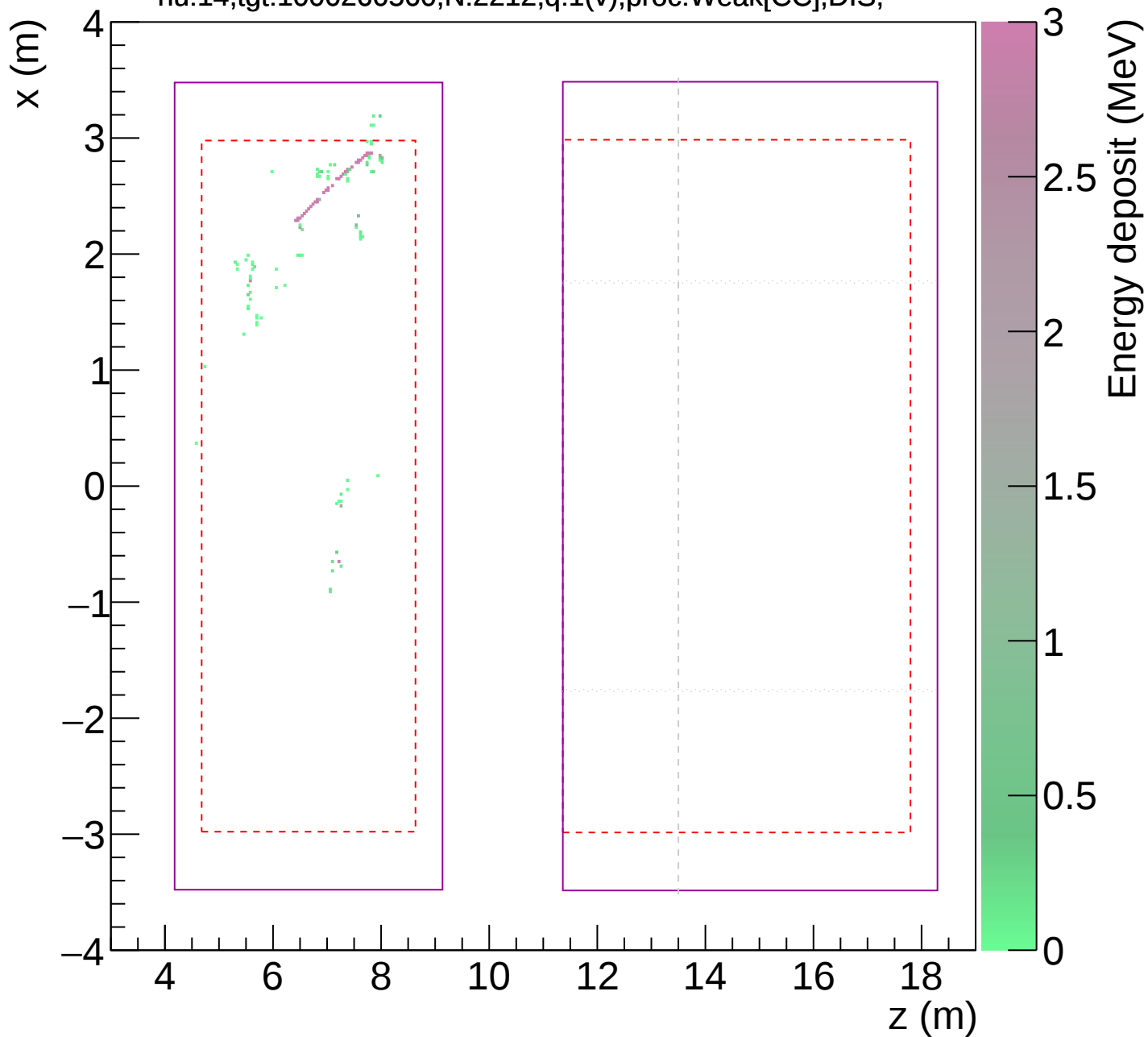
Event 93, all binary reco hits, ν PDG: 14, $E_\nu=12.93$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[NC],DIS,



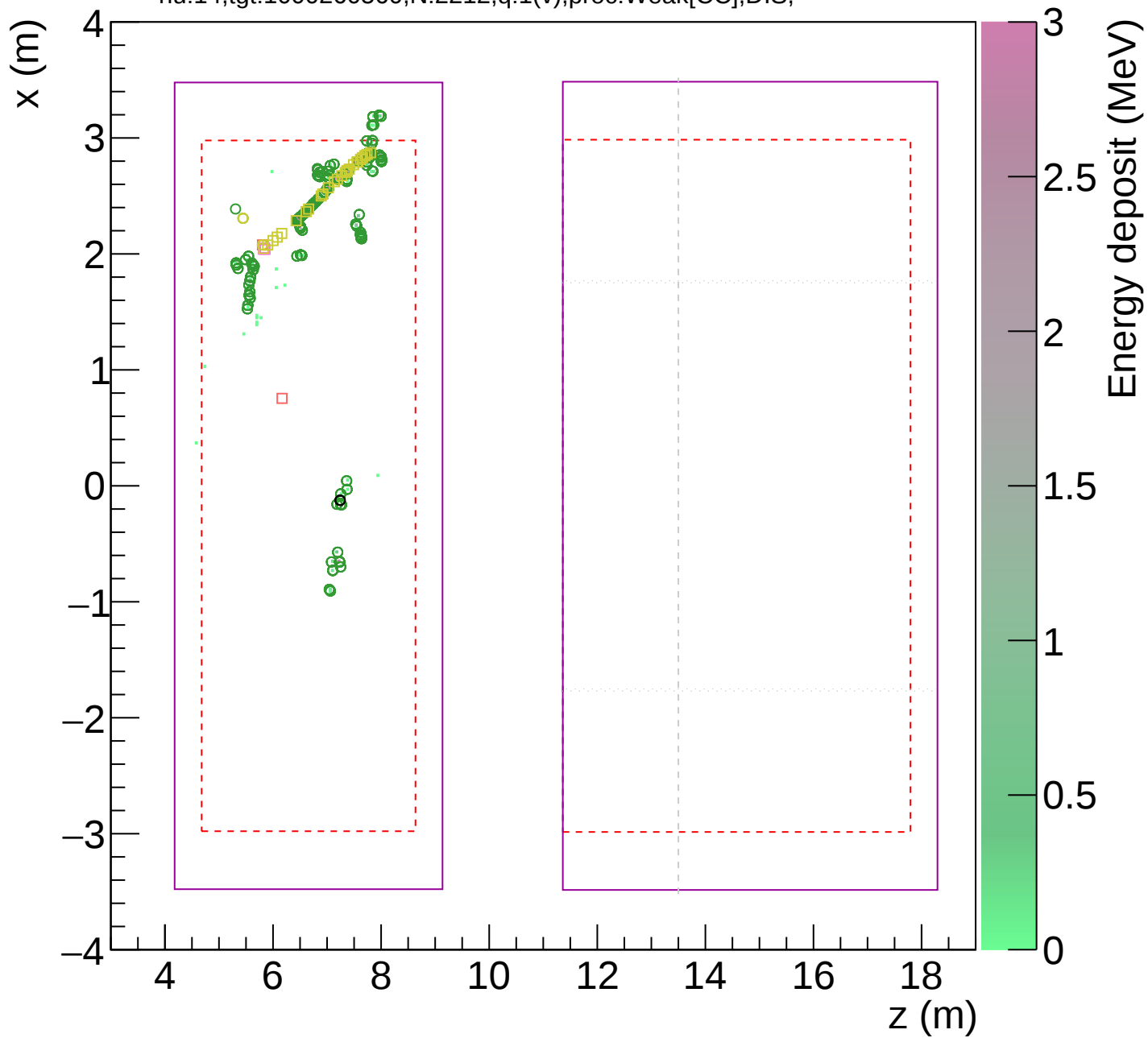
Event 93, all binary reco hits and true traj., ν PDG: 14, $E_\nu=12.93$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[NC],DIS,



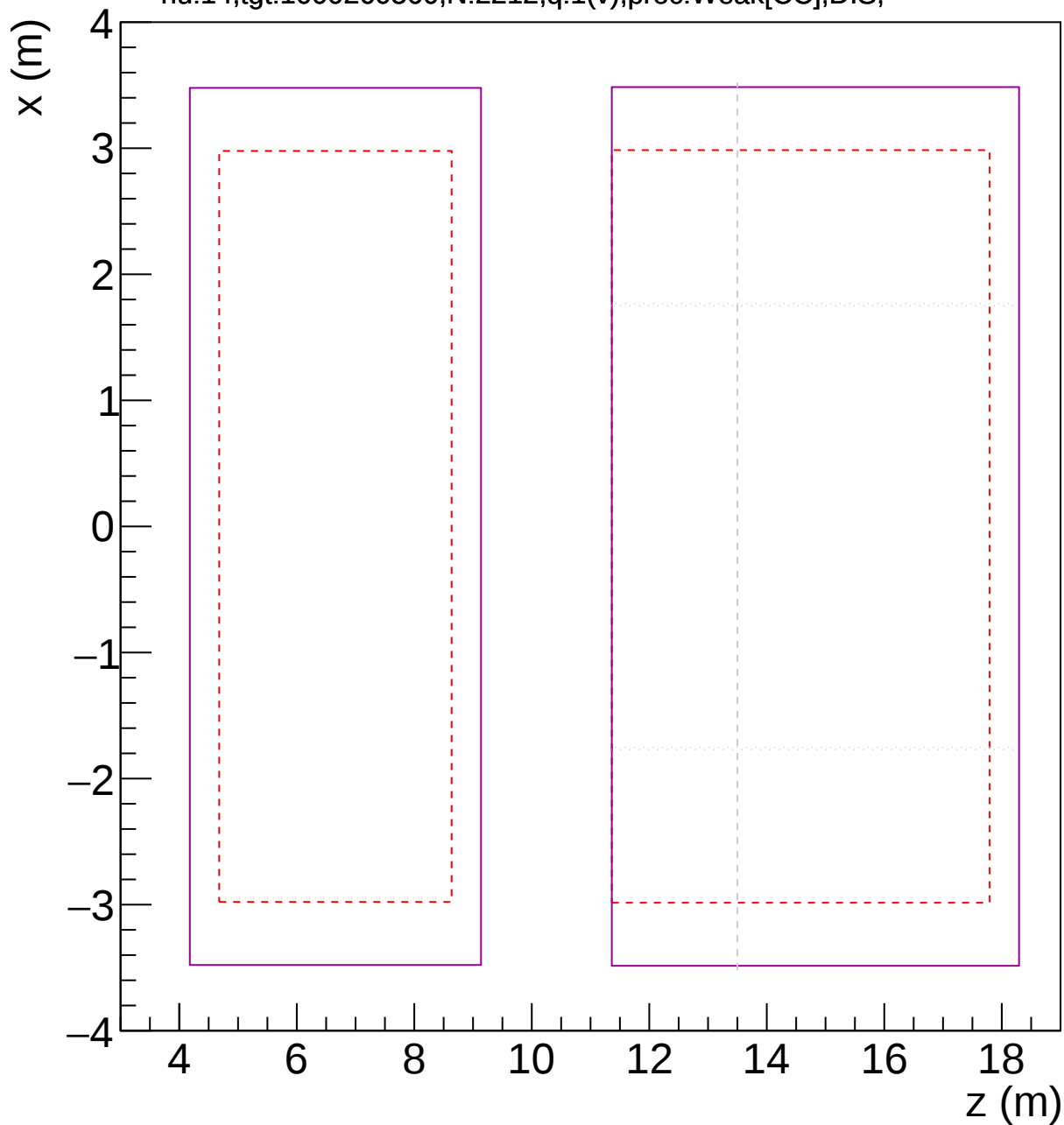
Event 94, all true hits, ν PDG: 14, $E_\nu=2.11$ GeV, $E_\mu=0.80$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



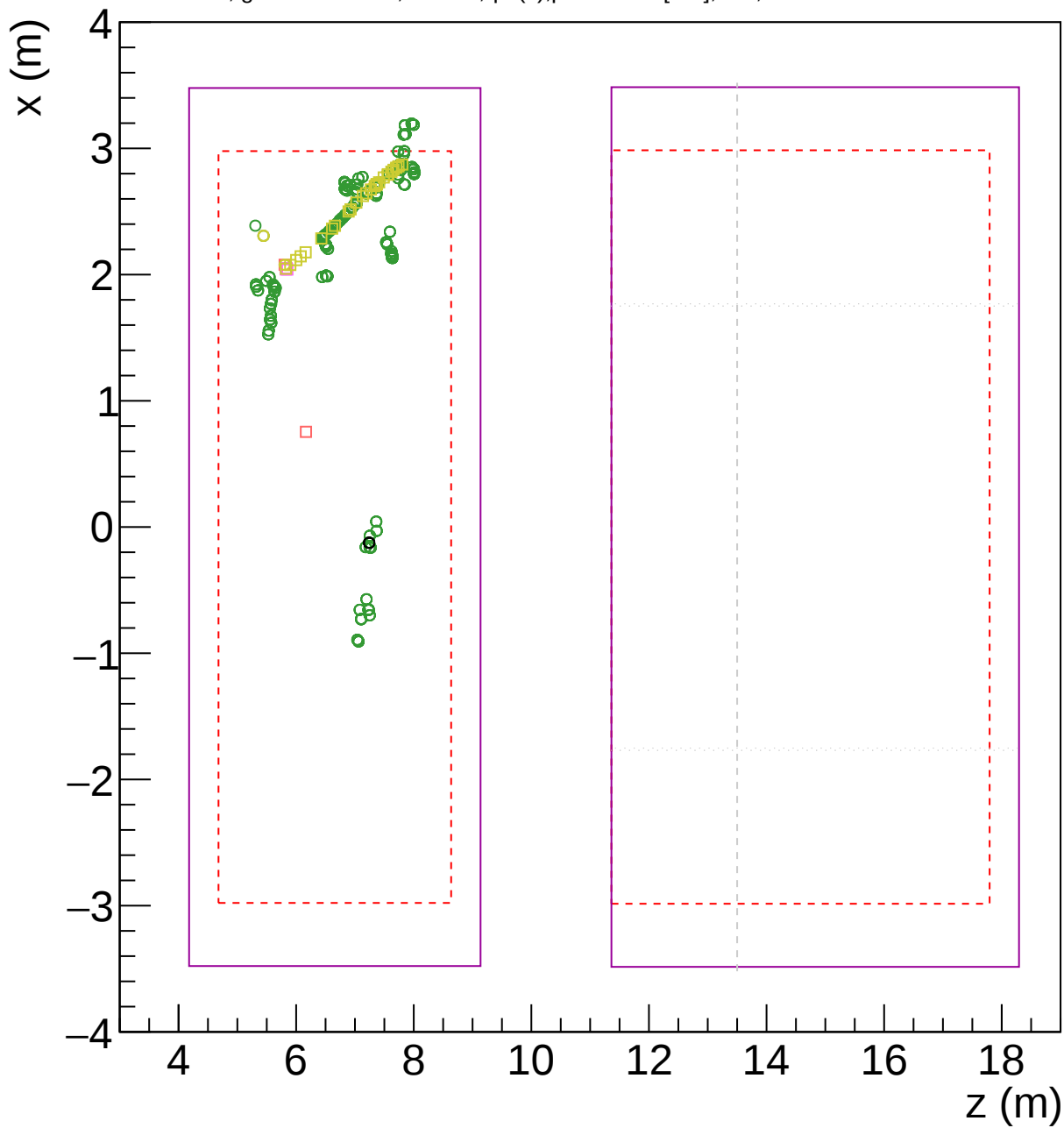
Event 94, all true hits and traj., ν PDG: 14, $E_\nu=2.11$ GeV, $E_\mu=0.80$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



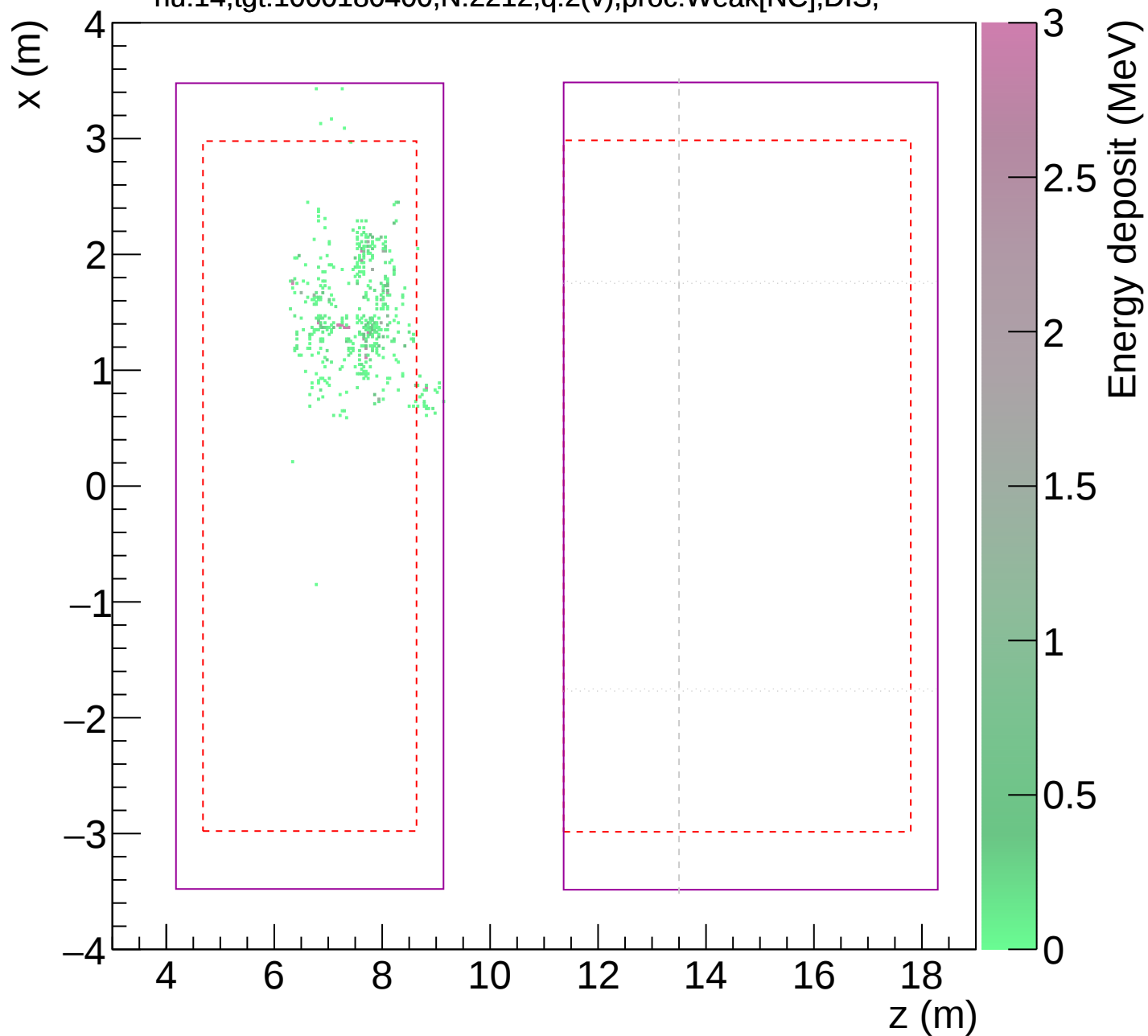
Event 94, all binary reco hits, ν PDG: 14, $E_\nu=2.11$ GeV, $E_\mu=0.80$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



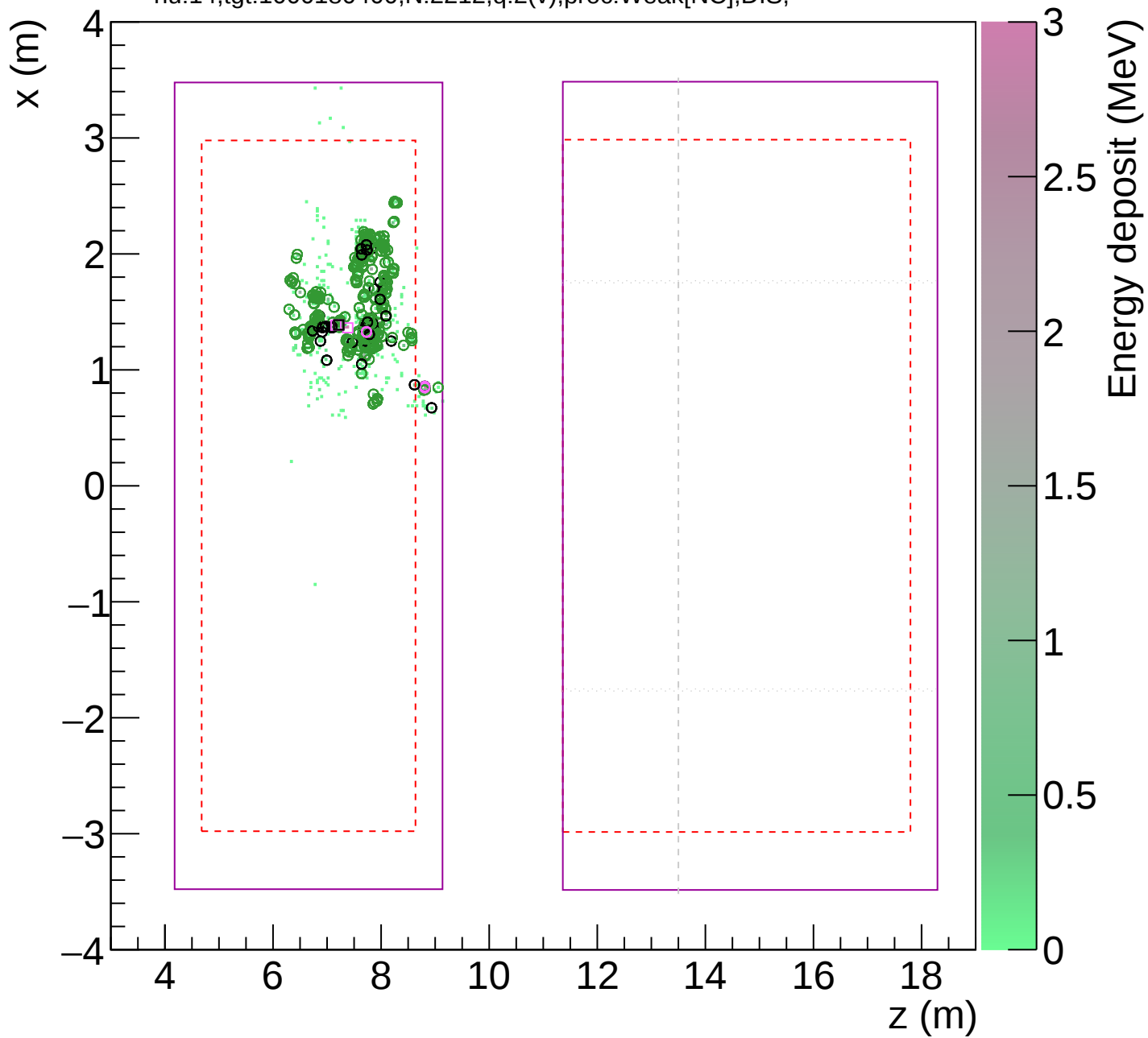
Event 94, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.11$ GeV, $E_\mu=0.80$ GeV
nu:14,tgt:1000260560,N:2212,q:1(ν),proc:Weak[CC],DIS,



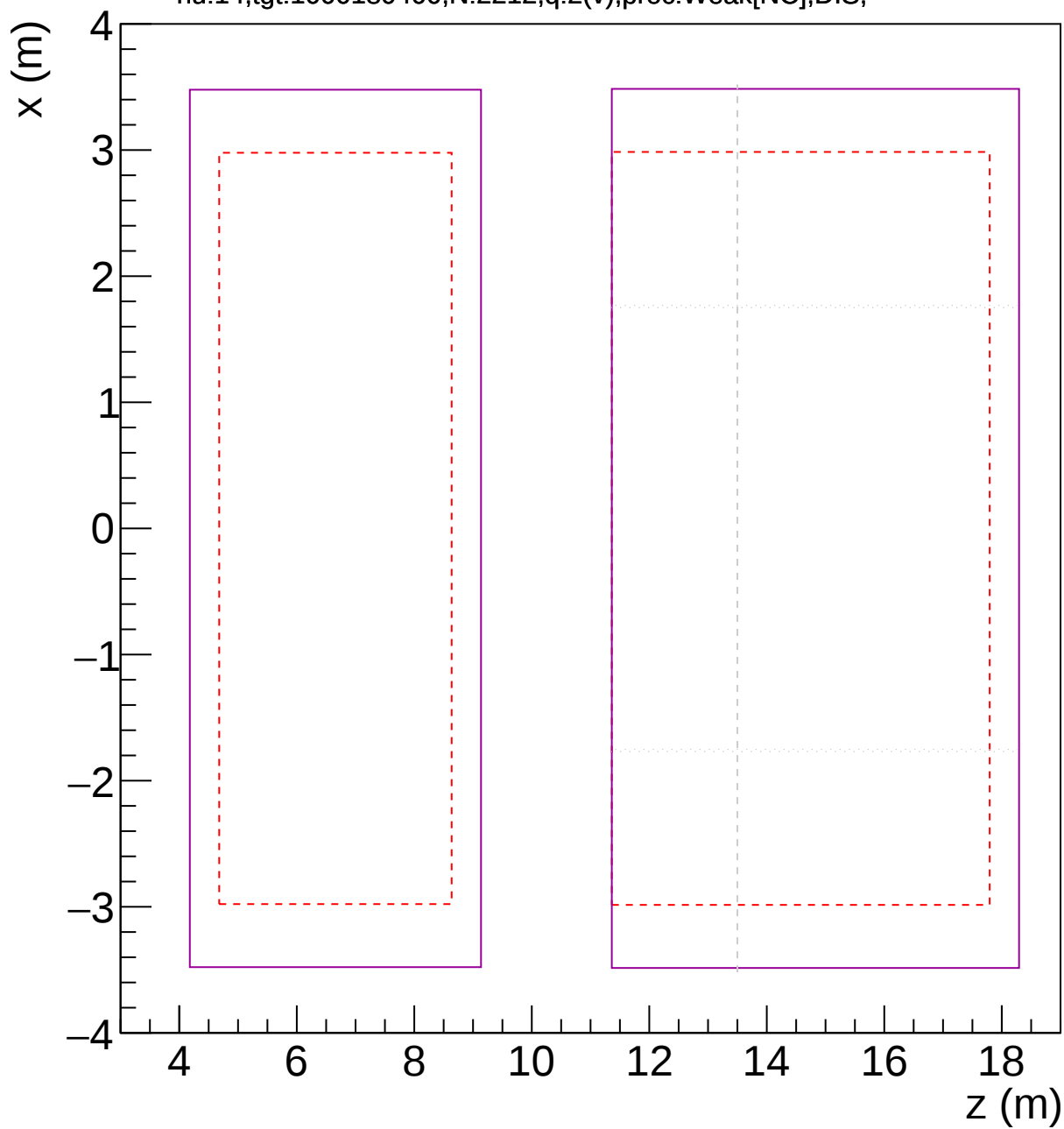
Event 95, all true hits, ν PDG: 14, $E_\nu=1.75$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2212,q:2(ν),proc:Weak[NC],DIS,



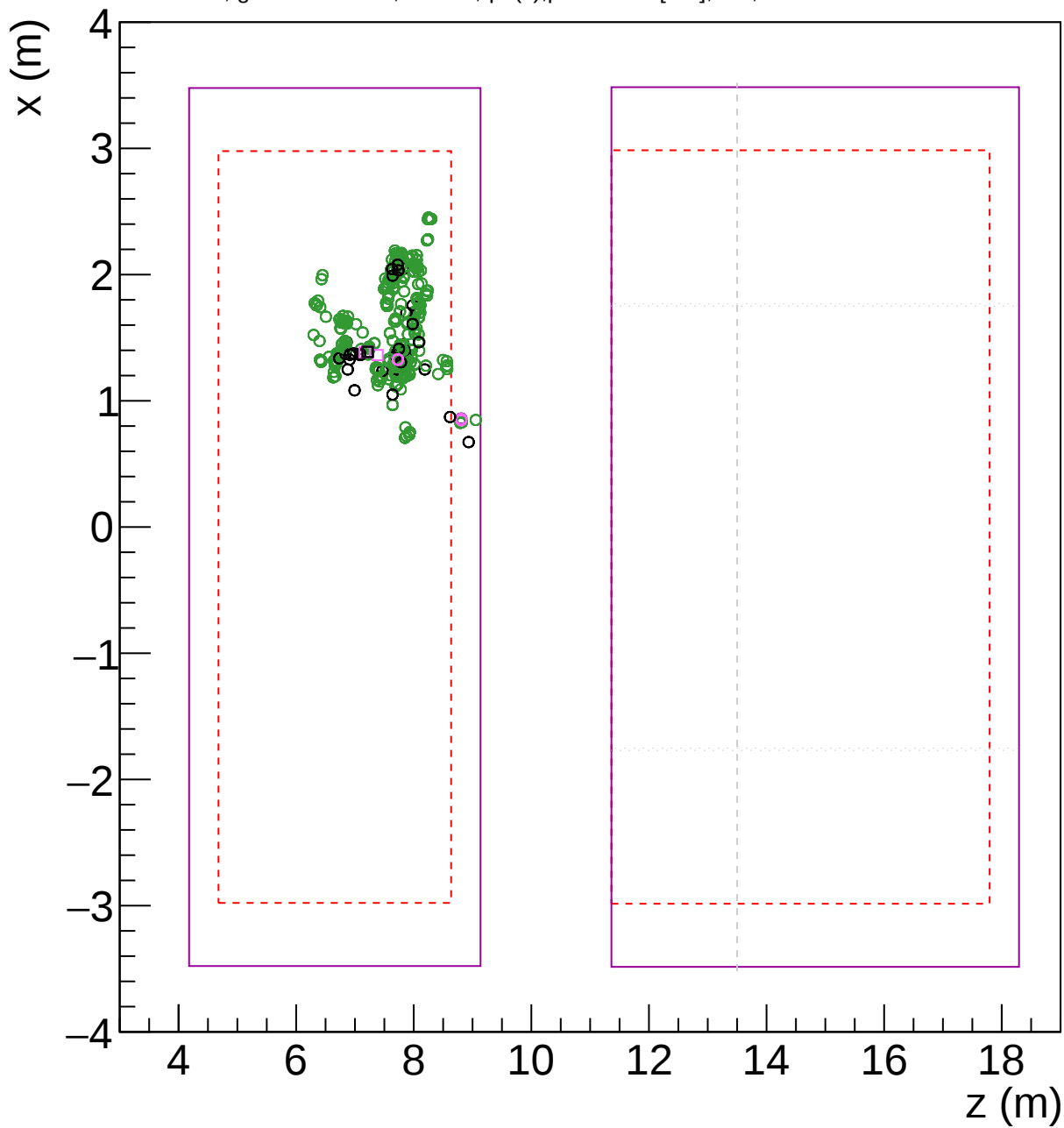
Event 95, all true hits and traj., ν PDG: 14, $E_\nu=1.75$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2212,q:2(ν),proc:Weak[NC],DIS,



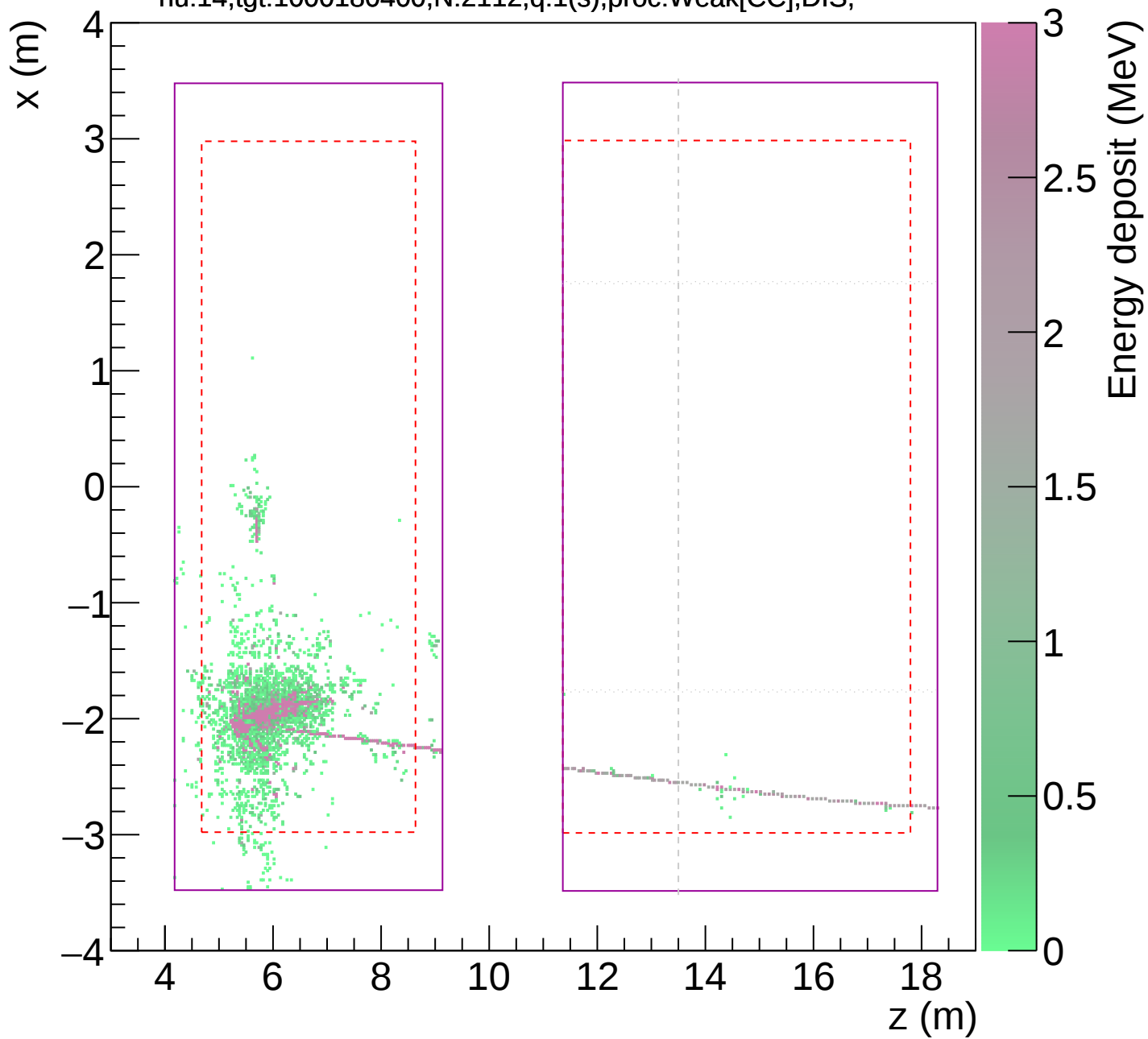
Event 95, all binary reco hits, ν PDG: 14, $E_\nu=1.75$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2212,q:2(ν),proc:Weak[NC],DIS,



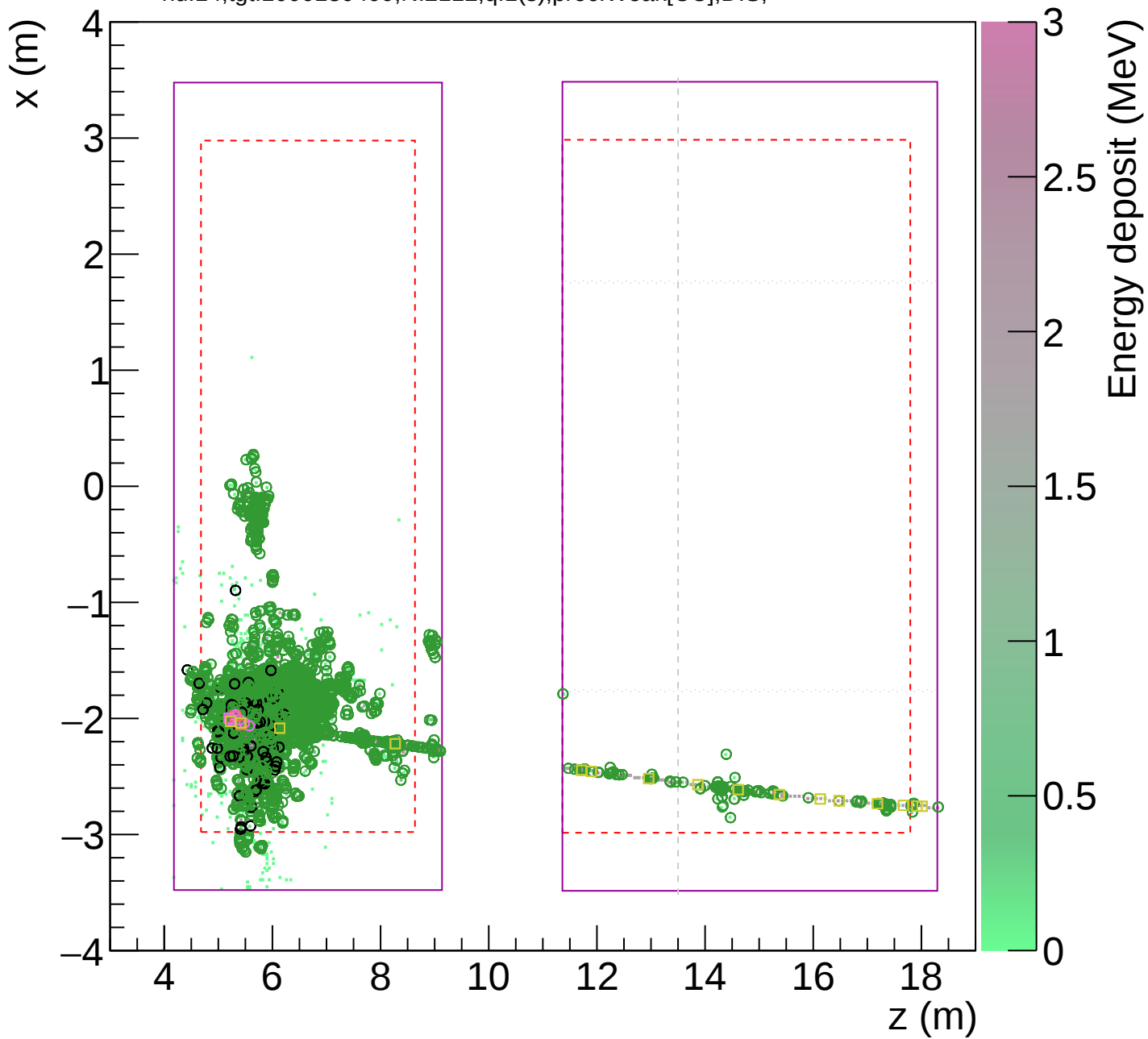
Event 95, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.75$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000180400,N:2212,q:2(ν),proc:Weak[NC],DIS,



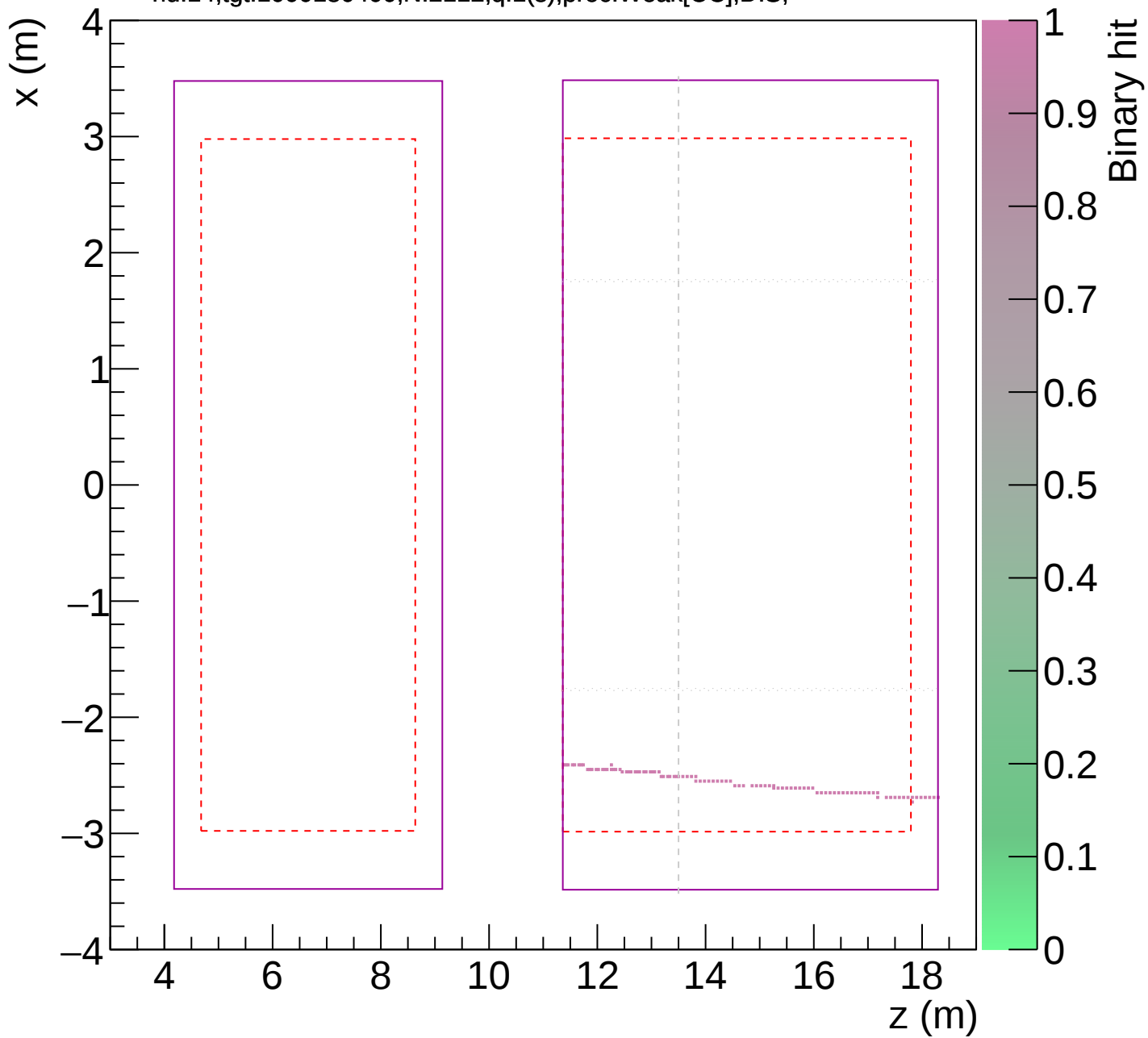
Event 96, all true hits, ν PDG: 14, $E_\nu=25.45$ GeV, $E_\mu=18.68$ GeV
nu:14,tgt:1000180400,N:2112,q:1(s),proc:Weak[CC],DIS,



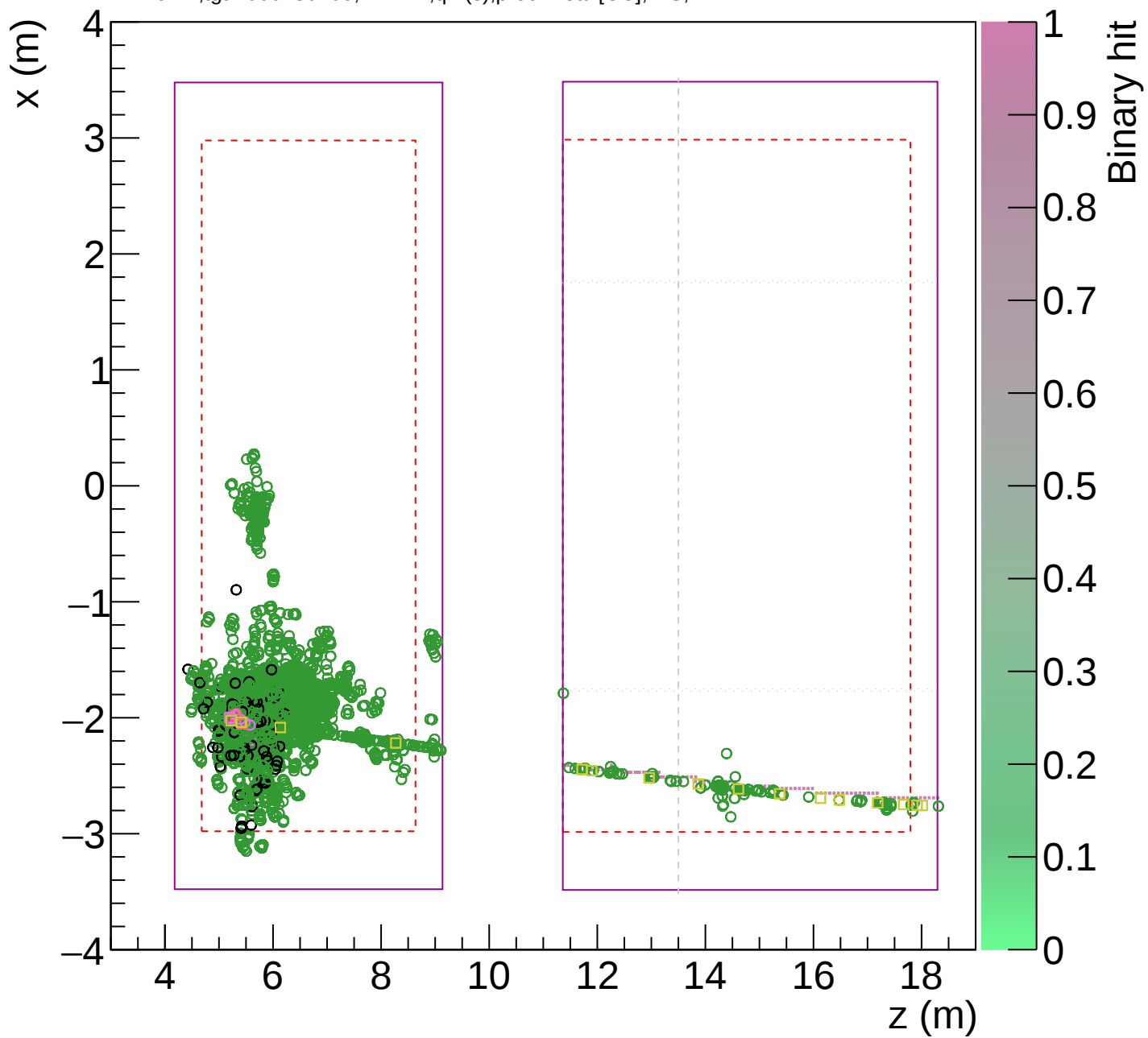
Event 96, all true hits and traj., ν PDG: 14, $E_\nu=25.45$ GeV, $E_\mu=18.68$ GeV
nu:14,tgt:1000180400,N:2112,q:1(s),proc:Weak[CC],DIS,



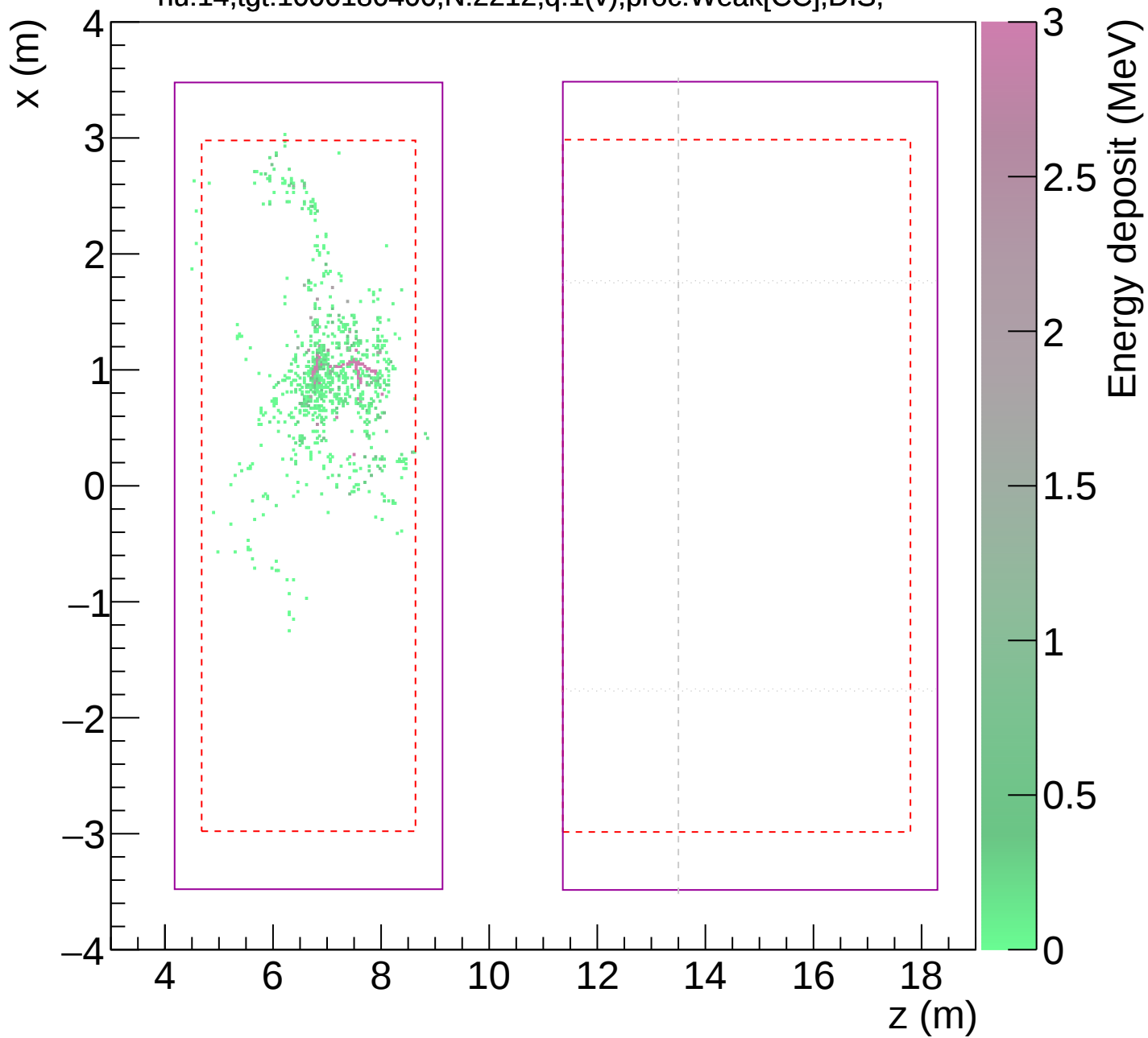
Event 96, all binary reco hits, ν PDG: 14, $E_\nu=25.45$ GeV, $E_\mu=18.68$ GeV
nu:14,tgt:1000180400,N:2112,q:1(s),proc:Weak[CC],DIS,



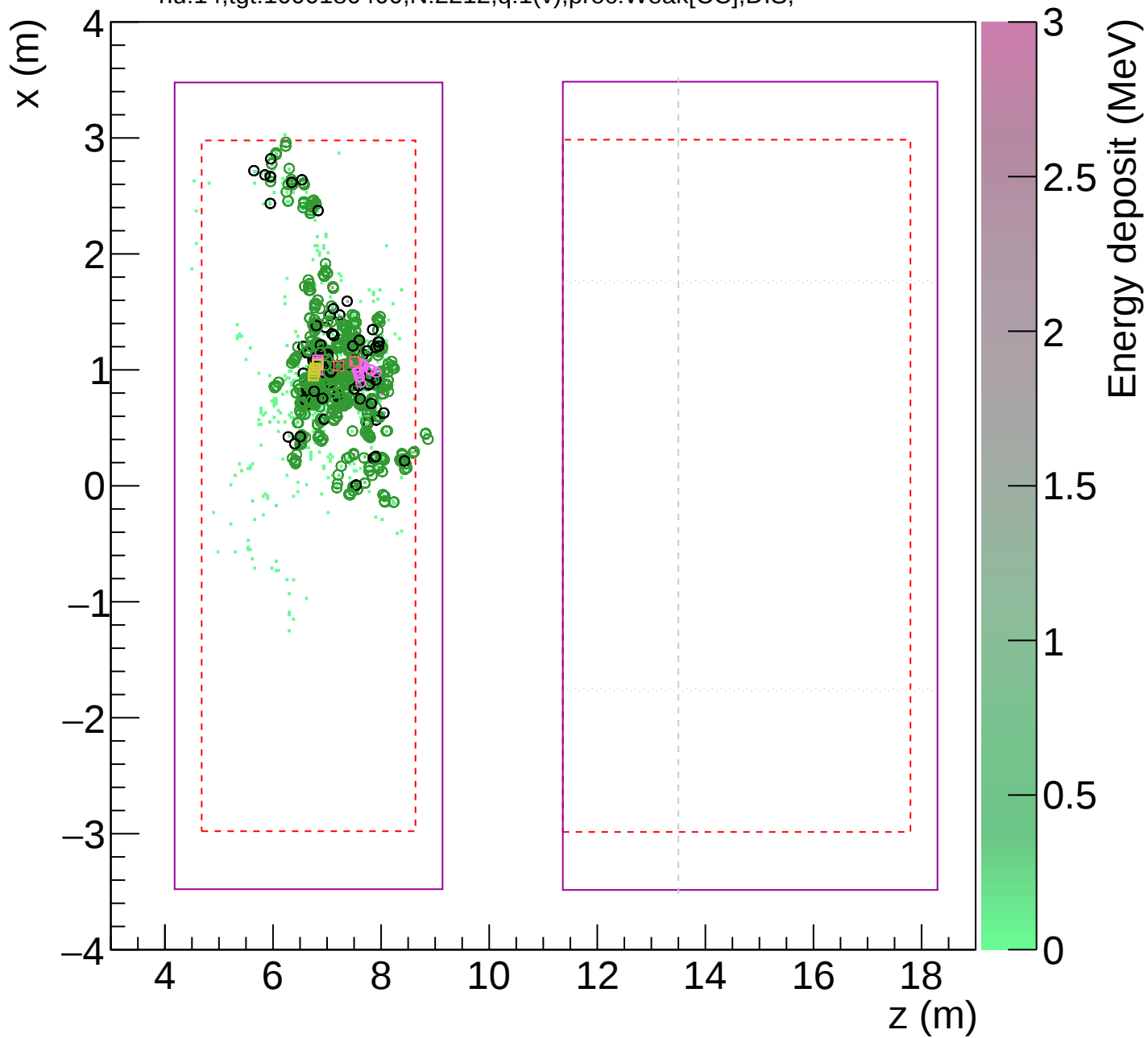
Event 96, all binary reco hits and true traj., ν PDG: 14, $E_\nu=25.45$ GeV, $E_\mu=18.68$ GeV
nu:14,tgt:1000180400,N:2112,q:1(s),proc:Weak[CC],DIS,



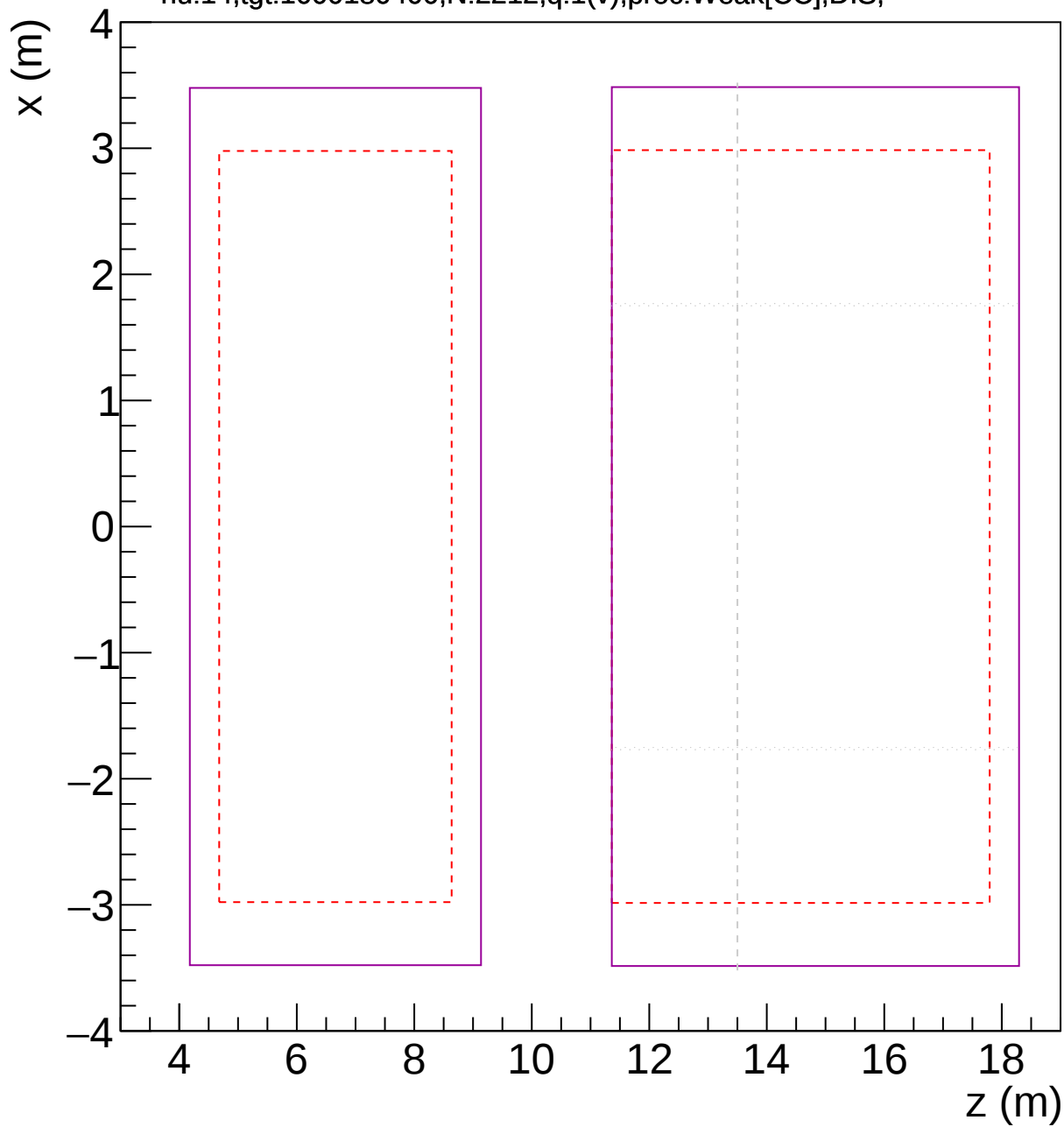
Event 97, all true hits, ν PDG: 14, $E_\nu=1.77$ GeV, $E_\mu=0.18$ GeV
nu:14,tgt:1000180400,N:2212,q:1(ν),proc:Weak[CC],DIS,



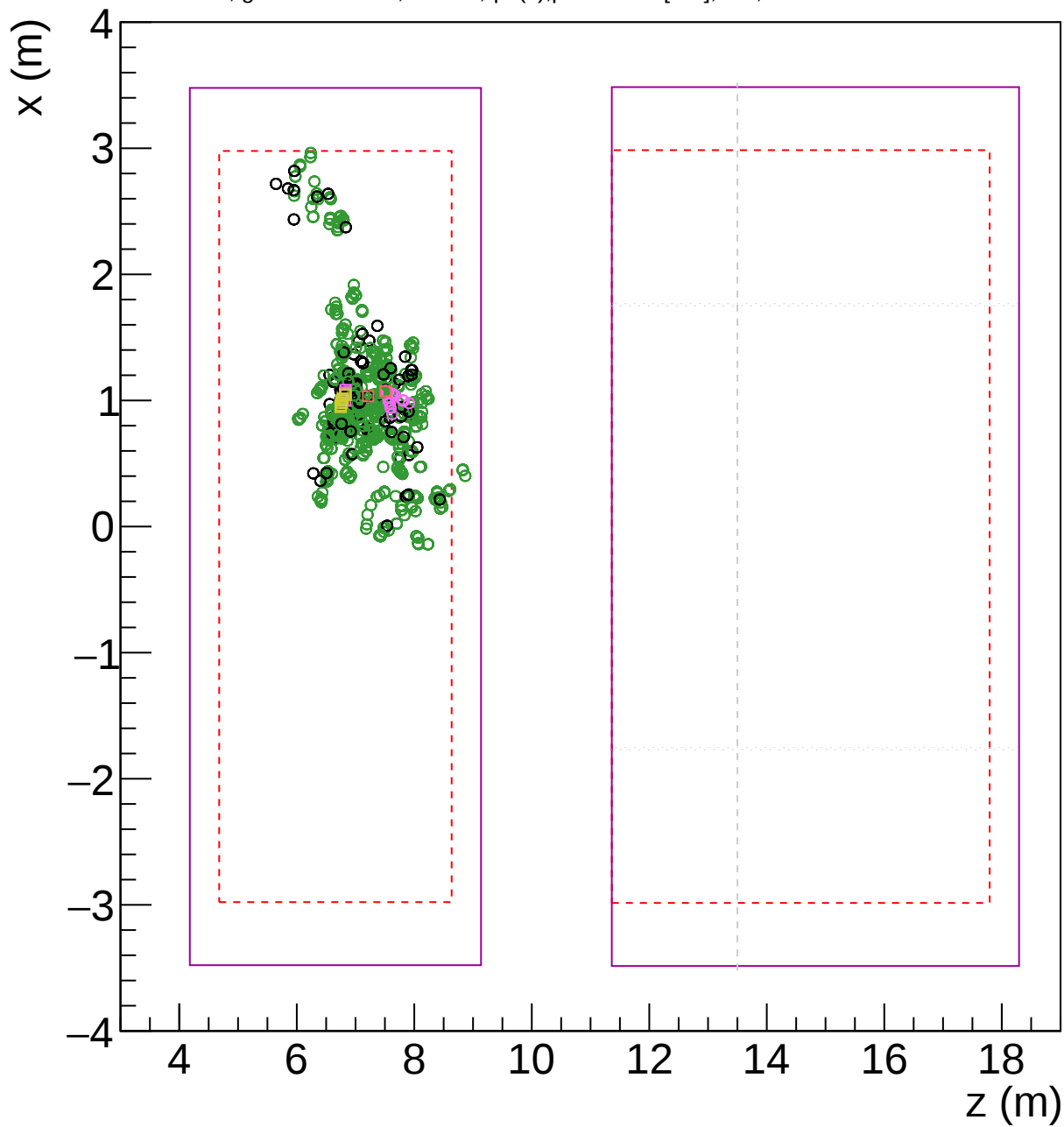
Event 97, all true hits and traj., ν PDG: 14, $E_\nu=1.77$ GeV, $E_\mu=0.18$ GeV
nu:14,tgt:1000180400,N:2212,q:1(ν),proc:Weak[CC],DIS,



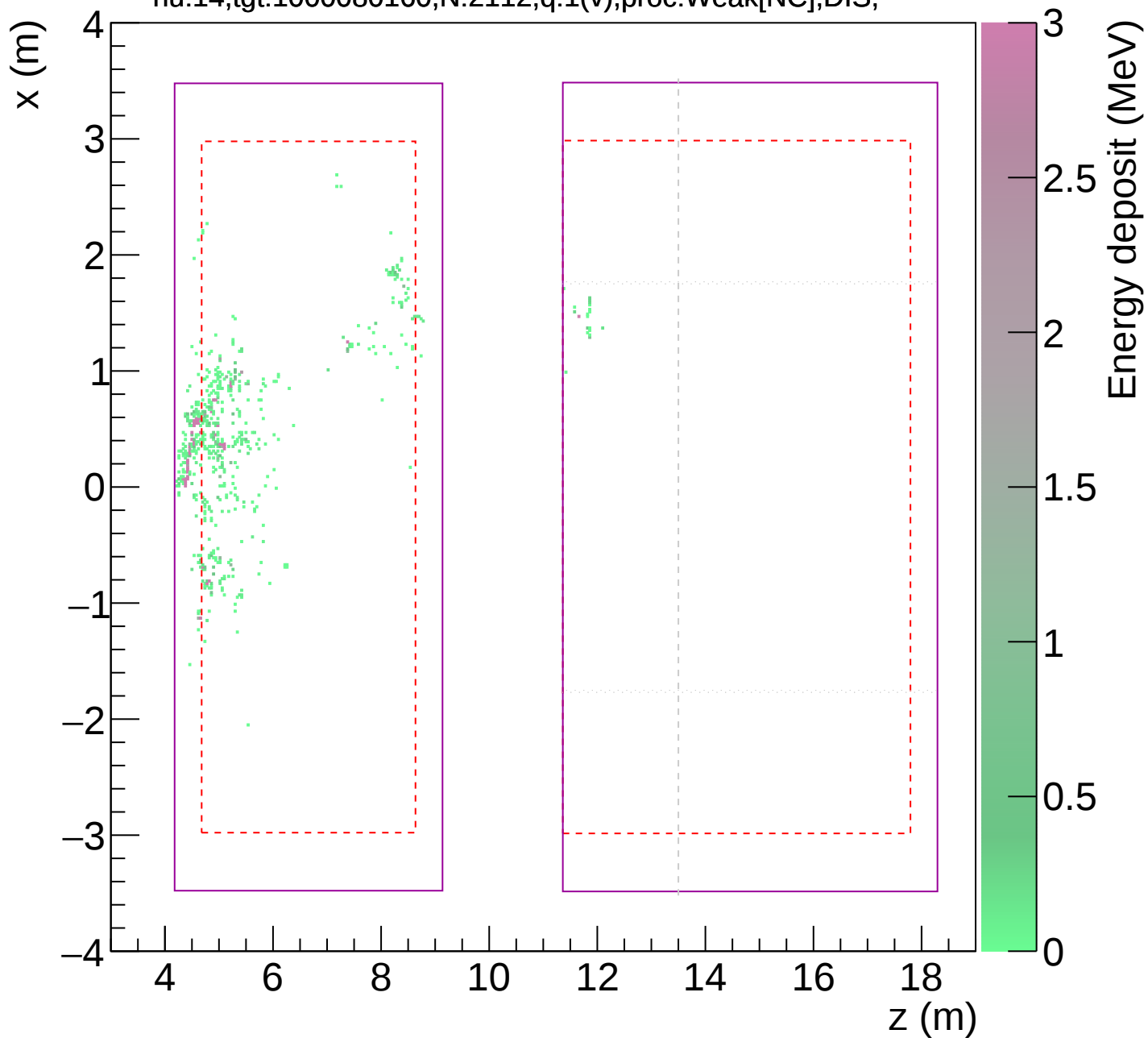
Event 97, all binary reco hits, ν PDG: 14, $E_\nu=1.77$ GeV, $E_\mu=0.18$ GeV
nu:14,tgt:1000180400,N:2212,q:1(ν),proc:Weak[CC],DIS,



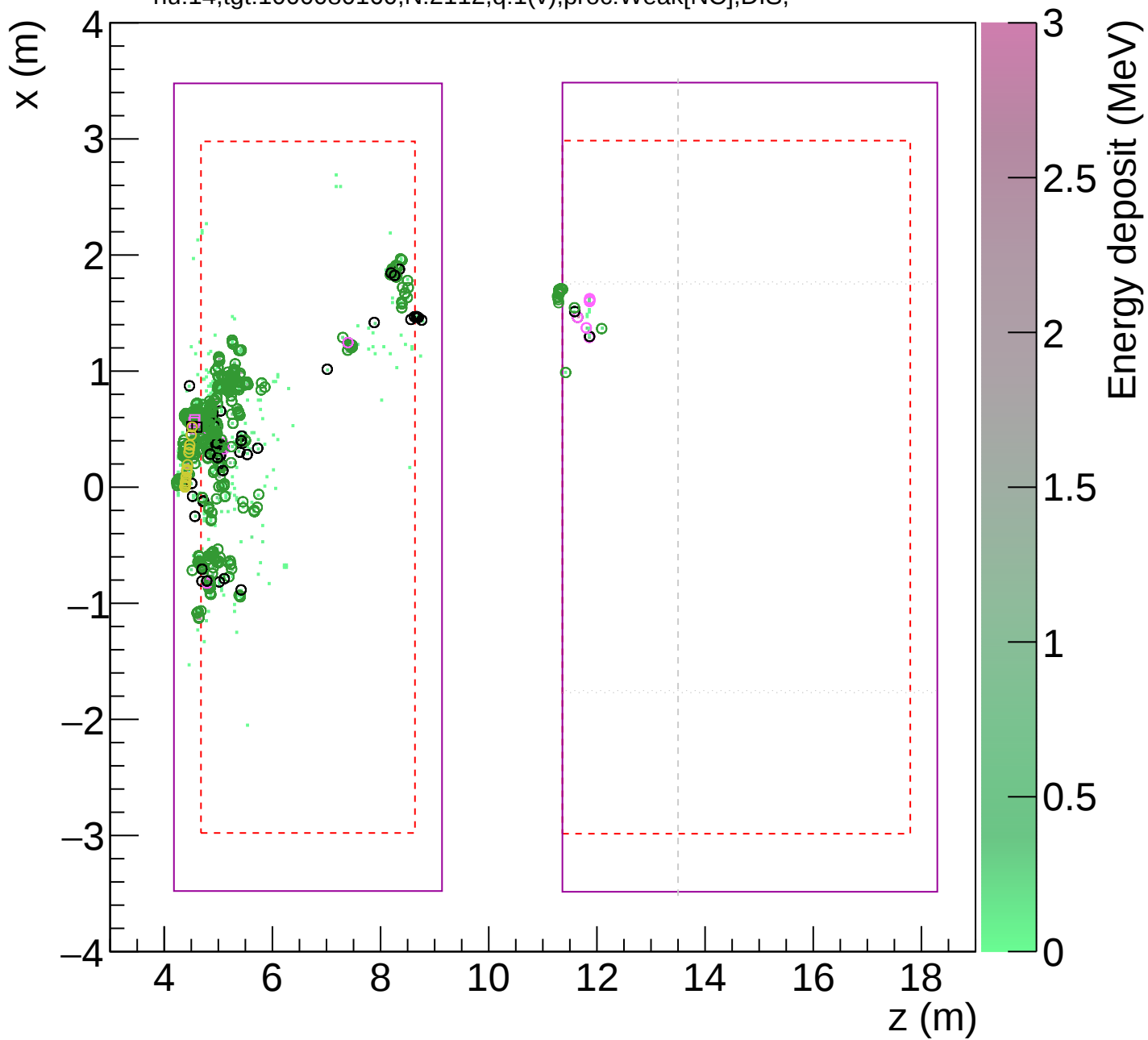
Event 97, all binary reco hits and true traj., ν PDG: 14, $E_\nu=1.77$ GeV, $E_\mu=0.18$ GeV
nu:14,tgt:1000180400,N:2212,q:1(ν),proc:Weak[CC],DIS,



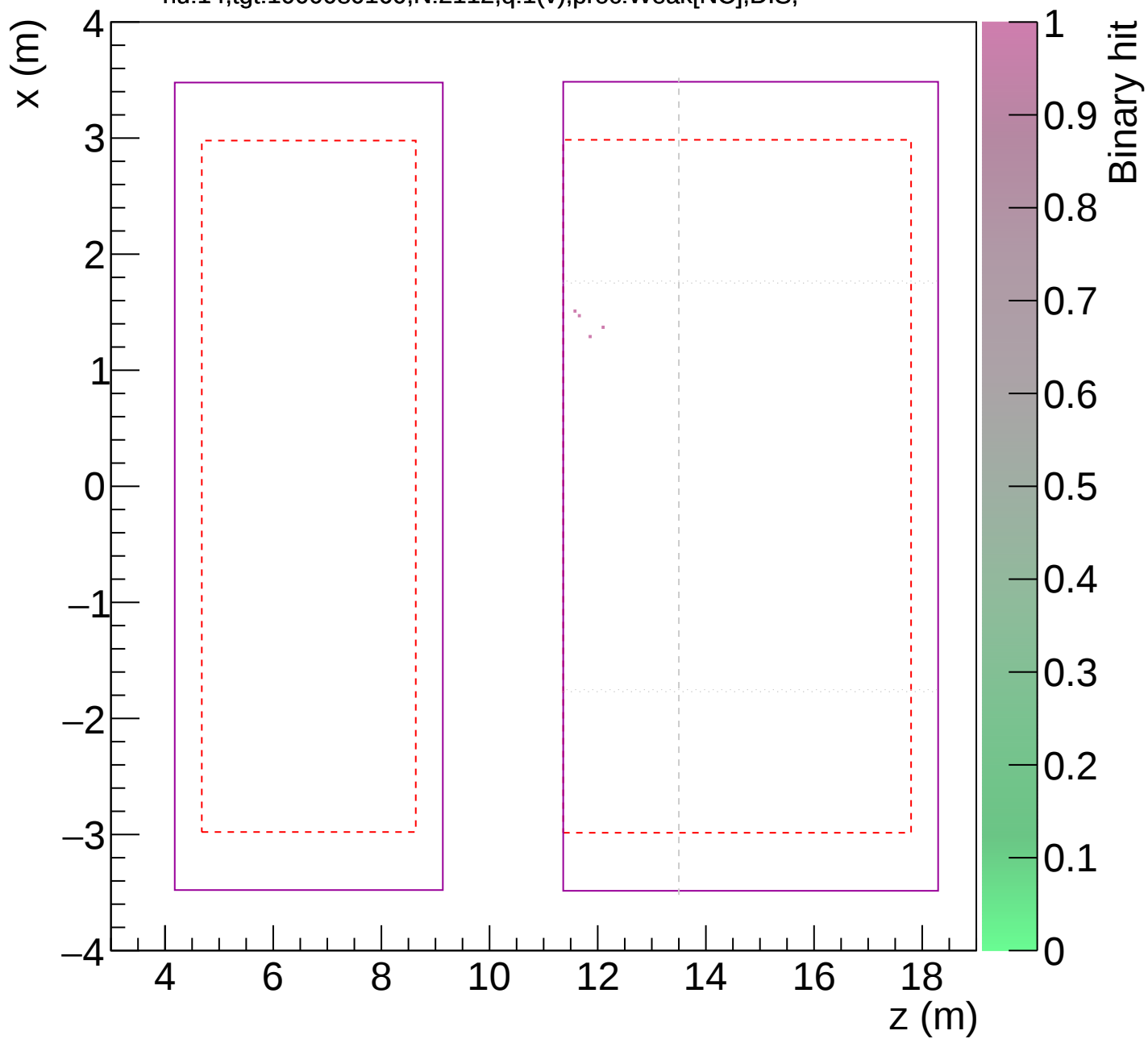
Event 98, all true hits, ν PDG: 14, $E_\nu=2.64$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000080160,N:2112,q:1(ν),proc:Weak[NC],DIS,



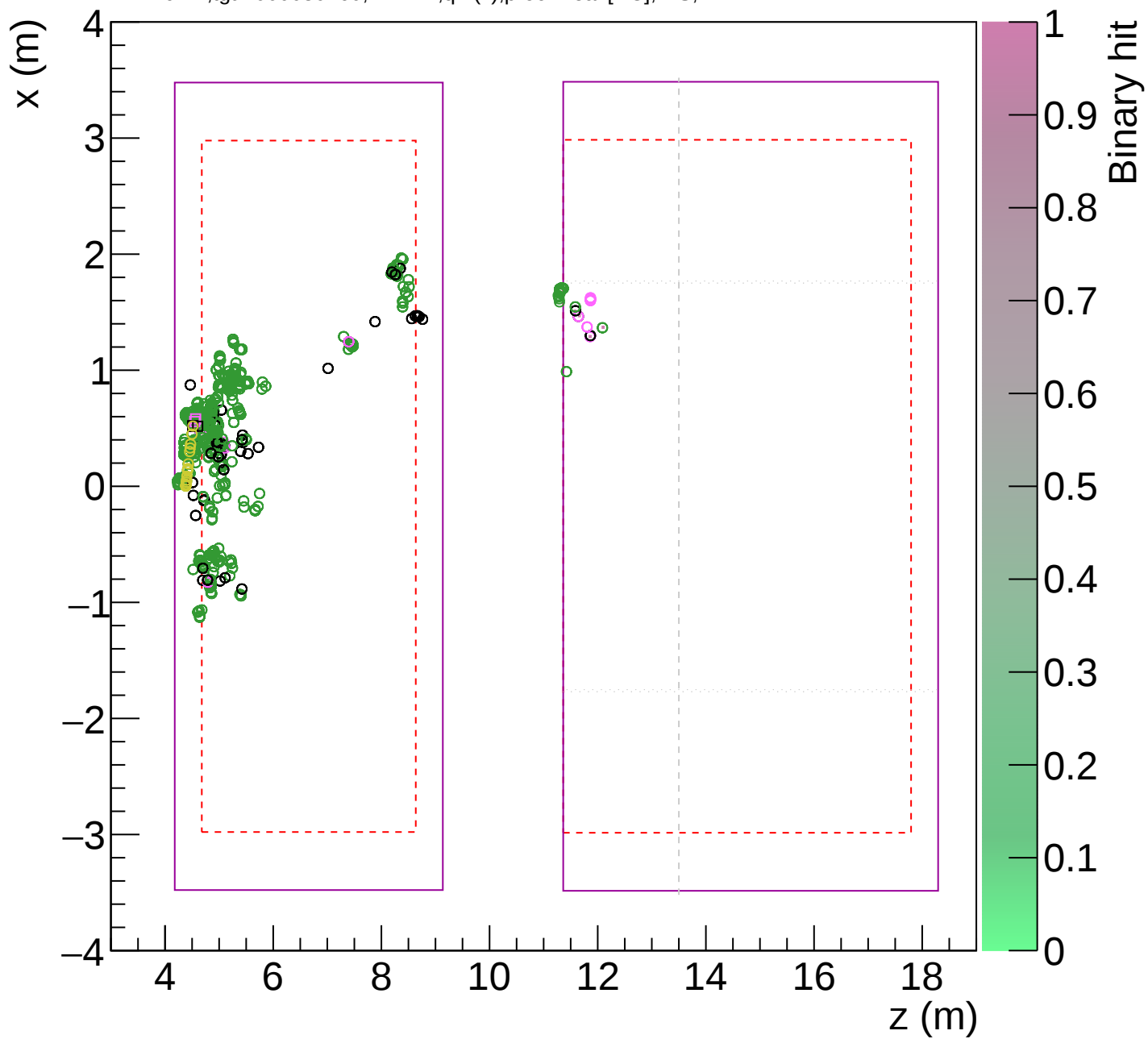
Event 98, all true hits and traj., ν PDG: 14, $E_\nu=2.64$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000080160,N:2112,q:1(ν),proc:Weak[NC],DIS,



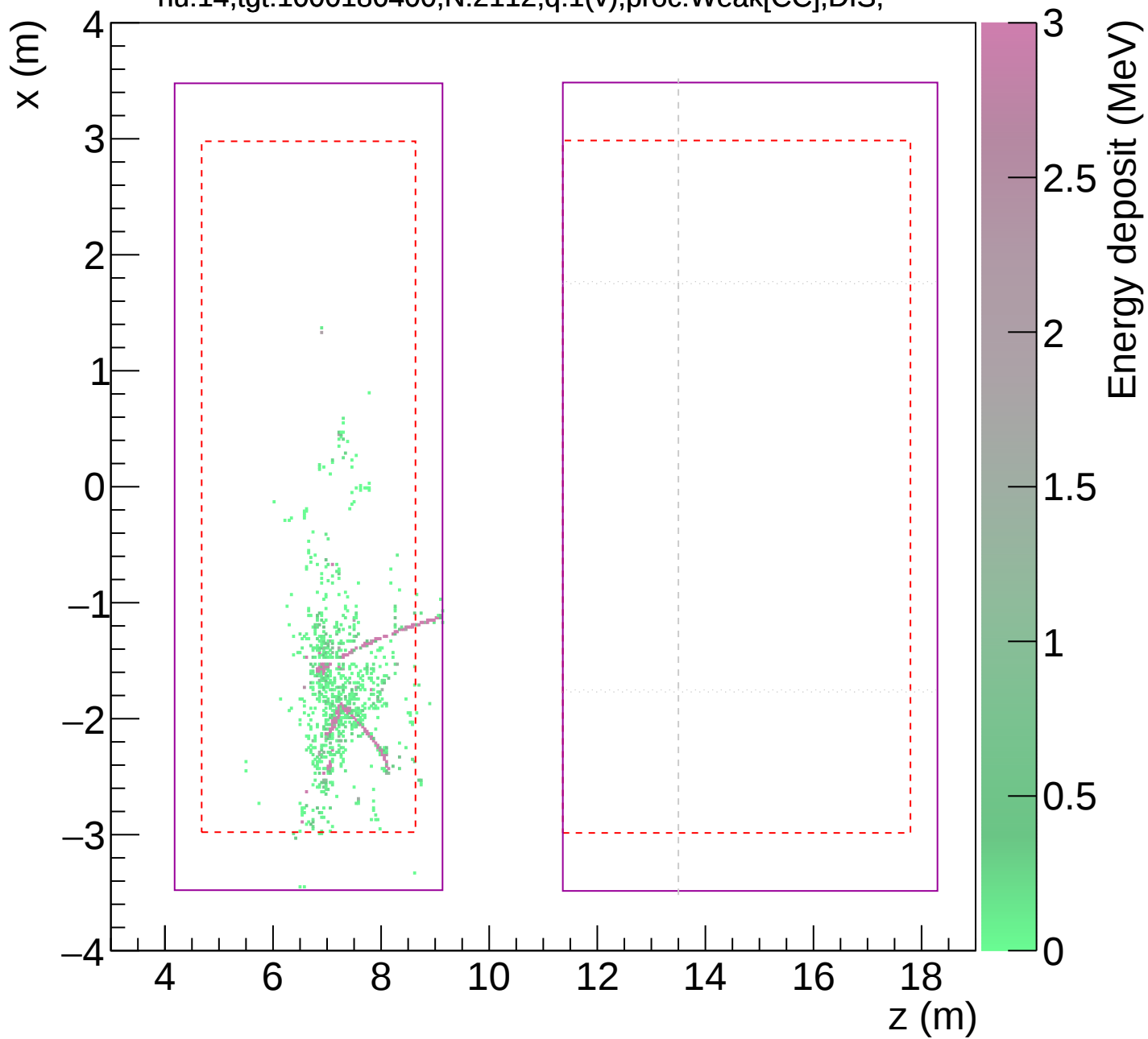
Event 98, all binary reco hits, ν PDG: 14, $E_\nu=2.64$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000080160,N:2112,q:1(ν),proc:Weak[NC],DIS,



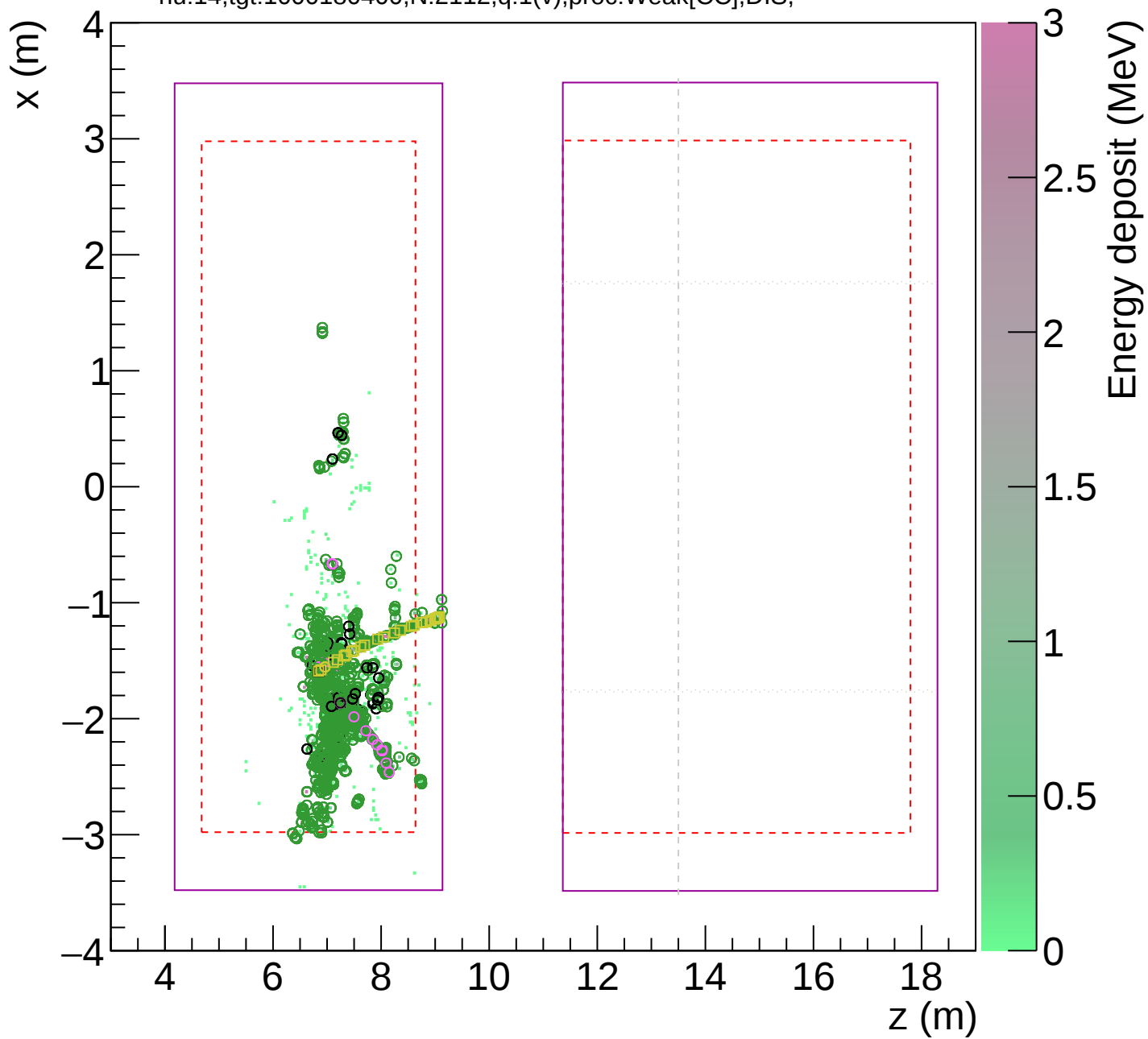
Event 98, all binary reco hits and true traj., ν PDG: 14, $E_\nu=2.64$ GeV, $E_\mu=-0.89$ GeV
nu:14,tgt:1000080160,N:2112,q:1(ν),proc:Weak[NC],DIS,



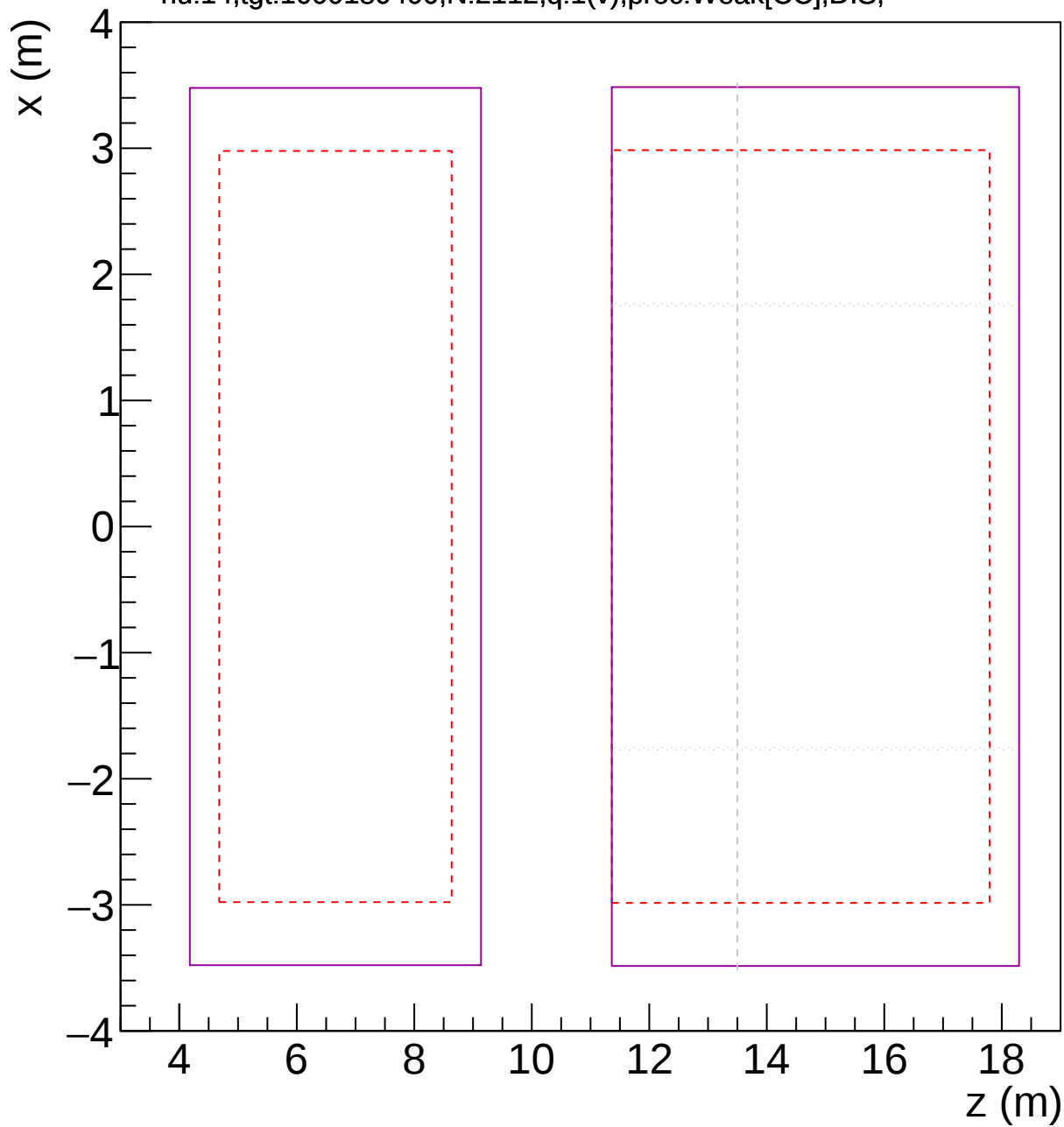
Event 99, all true hits, ν PDG: 14, $E_\nu=3.02$ GeV, $E_\mu=0.66$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[CC],DIS,



Event 99, all true hits and traj., ν PDG: 14, $E_\nu=3.02$ GeV, $E_\mu=0.66$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[CC],DIS,



Event 99, all binary reco hits, ν PDG: 14, $E_\nu=3.02$ GeV, $E_\mu=0.66$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[CC],DIS,



Event 99, all binary reco hits and true traj., ν PDG: 14, $E_\nu=3.02$ GeV, $E_\mu=0.66$ GeV
nu:14,tgt:1000180400,N:2112,q:1(ν),proc:Weak[CC],DIS,

