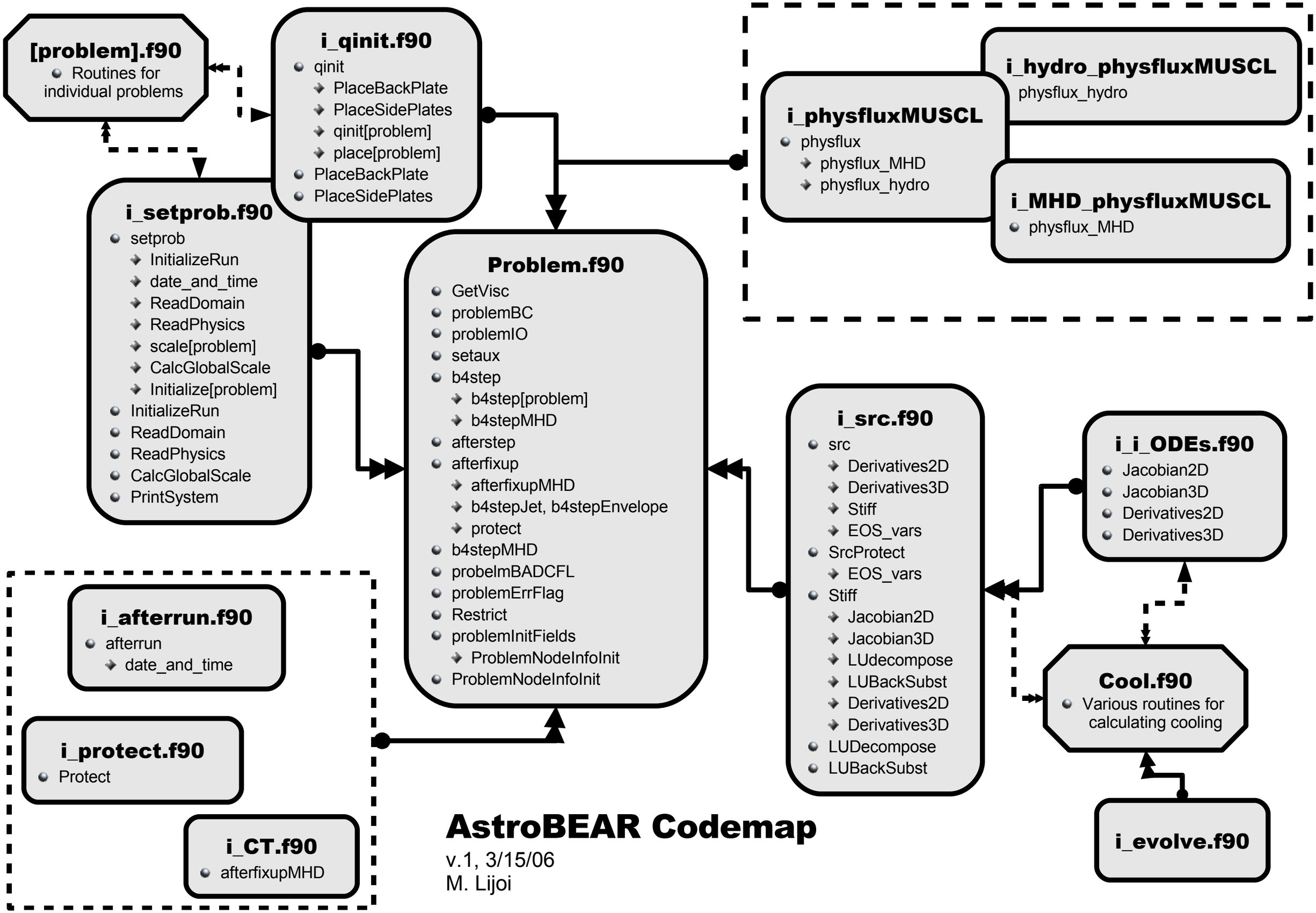
[problem].f90
Routines for individual problems
i_qinit.f90
qinit
PlaceBackPlate
PlaceSidePlates
qinit[problem]
place[problem]
PlaceBackPlate
PlaceSidePlates
i_setprob.f90
setprob
InitializeRun
date_and_time
ReadDomain
ReadPhysics
scale[problem]
CalcGlobalScale
Initialize[problem]
InitializeRun
ReadDomain
ReadPhysics
CalcGlobalScale
PrintSystem
Problem.f90
GetVisc
problemBC
problemIO
setaux
b4step
b4step[problem]
b4stepMHD
afterstep
afterfixup
afterfixupMHD
b4stepJet, b4stepEnvelope
protect
b4stepMHD
probelmBADCFL
problemErrFlag
Restrict
problemInitFields
ProblemNodeInfoInit
ProblemNodeInfoInit
i_physfluxMUSCL
physflux
physflux_MHD
physflux_hydro
i_hydro_physfluxMUSCL
physflux_hydro
i_MHD_physfluxMUSCL
physflux_MHD
i_src.f90
src
Derivatives2D
Derivatives3D
Stiff
EOS_vars
SrcProtect
EOS_vars
Stiff
Jacobian2D
Jacobian3D
LUdecompose
LUBackSubst
Derivatives2D
Derivatives3D
LUDecompose
LUBackSubst
i_i_ODEs.f90
Jacobian2D
Jacobian3D
Derivatives2D
Derivatives3D
Cool.f90
Various routines for calculating cooling
i_evolve.f90
i_afterrun.f90
afterrun
date_and_time
i_protect.f90
Protect
i_CT.f90
afterfixupMHD
AstroBEAR Codemap
v.1, 3/15/06
M. Lijoi