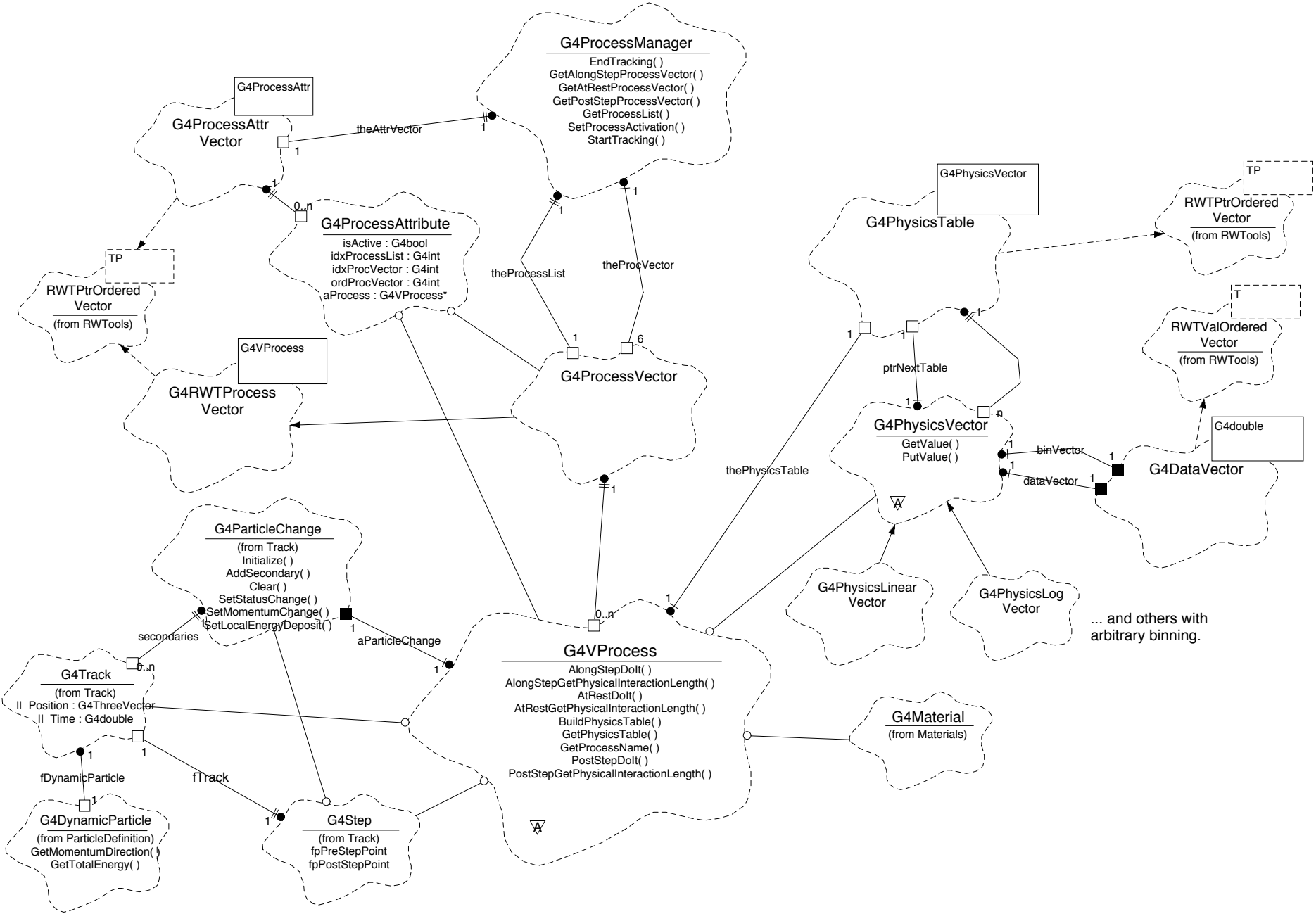
G4ProcessManager
EndTracking( )
GetAlongStepProcessVector( )
GetAtRestProcessVector( )
GetPostStepProcessVector( )
GetProcessList( )
SetProcessActivation( )
StartTracking( )
G4ProcessAttr
G4ProcessAttr Vector
theAttrVector
G4ProcessAttribute
isActive : G4bool
idxProcessList : G4int
idxProcVector : G4int
ordProcVector : G4int
aProcess : G4VProcess*
theProcessList
theProcVector
TP
RWTPtrOrdered Vector
(from RWTools)
G4VProcess
G4RWTProcess Vector
G4ProcessVector
G4PhysicsVector
G4PhysicsTable
TP
RWTPtrOrdered Vector
(from RWTools)
T
RWTValOrdered Vector
(from RWTools)
ptrNextTable
G4PhysicsVector
GetValue( )
PutValue( )
binVector
dataVector
G4double
G4DataVector
thePhysicsTable
G4ParticleChange
(from Track)
Initialize( )
AddSecondary( )
Clear( )
SetStatusChange( )
SetMomentumChange( )
SetLocalEnergyDeposit( )
secondaries
aParticleChange
G4PhysicsLinear Vector
G4PhysicsLog Vector
... and others with arbitrary binning.
G4Track
(from Track)
Position : G4ThreeVector
Time : G4double
G4VProcess
AlongStepDoIt( )
AlongStepGetPhysicalInteractionLength( )
AtRestDoIt( )
AtRestGetPhysicalInteractionLength( )
BuildPhysicsTable( )
GetPhysicsTable( )
GetProcessName( )
PostStepDoIt( )
PostStepGetPhysicalInteractionLength( )
G4Material
(from Materials)
fDynamicParticle
fTrack
G4DynamicParticle
(from ParticleDefinition)
GetMomentumDirection( )
GetTotalEnergy( )
G4Step
(from Track)
fpPreStepPoint
fpPostStepPoint