BDSComptonEngine

- itsScatteredEl
- itsScatteredGam
- itsIncomingEl
- itsIncomingGam
- ntryMax

+ BDSComptonEngine()
+ BDSComptonEngine()
+ ~BDSComptonEngine()
+ PerformCompton()
+ PerformHighEnergyCompton()
+ PerformHighEnergyCompton2()
+ ComptonDifferentialCrossSection()
+ PeakAmplitudeOfComptonDifferentialCrossSection()
+ SetIncomingPhoton4Vec()
+ SetIncomingElectron4Vec()
+ GetScatteredElectron()
+ GetScatteredGamma()

itsComptonEngine

BDSLaserCompton

- itsLaserWavelength
- itsLaserDirection
- itsLaserEnergy
- itsComptonEngine

+ BDSLaserCompton()
+ ~BDSLaserCompton()
+ IsApplicable()
+ GetMeanFreePath()
+ PostStepDoIt()
+ SetLaserDirection()
+ GetLaserDirection()
+ SetLaserWavelength()
+ GetLaserWavelength()
# ComputeMeanFreePath()
- operator=()
- BDSLaserCompton()