BDSMultipole

itsBeampipeLogicalVolume
itsInnerBPLogicalVolume
itsVisAttributes
itsBeampipeUserLimits
itsPhysiComp
itsPhysiInner
itsBPFieldMgr
itsOuterFieldMgr
itsInnerIronRadius
itsBeampipeThickness
itsBeampipeSolid
itsInnerBeampipeSolid
itsChordFinder
itsOuterMagField

+ BDSMultipole()
+ BDSMultipole()
+ BDSMultipole()
+ ~BDSMultipole()
+ BuildBLMs()
+ BuildBeampipe()
+ BuildBeampipe()
+ BuildDefaultMarkerLogicalVolume()
+ BuildDefaultOuterLogicalVolume()
+ BuildEllipticalOuterLogicalVolume()
+ BuildBPFieldMgr()
+ GetBPFieldMgr()
+ BuildOuterFieldManager()
+ SetOuterRadius()
+ SetStartOuterRadius()
+ SetEndOuterRadius()
− ConstructorInit()
− SetBeampipeThickness()

BDSSectorBend

− itsBField
− itsBGrad
− itsStepper
− itsMagField
− itsEqRhs

+ BDSSectorBend()
+ ~BDSSectorBend()
+ SynchRescale()
+ GetArcLength()
− BuildBPFieldAndStepper()
− BuildSBMarkerLogicalVolume()
− BuildSBBeampipe()
− BuildSBOuterLogicalVolume()
− SetVisAttributes()