

THaDetector
fApparatus
fglsA
@~THaDetector
GetApparatus
SetApparatus
MakePrefix
Class
Class_Name
IsA
ShowMembers

THaSpectrometerDetector
fXax
fYax
fZax
fglsA
@~THaSpectrometerDetector
IsTracking
IsPid
CheckIntercept
CalcInterceptCoords
CalcPathLen
DefineAxes
CalcTrackIntercept
Class
Class_Name
IsA
ShowMembers

THaTrackingDetector
fglsA
@~THaTrackingDetector
CoarseTrack
FineTrack
FindVertices
IsTracking
IsPid
AddTrack
Class
Class_Name
IsA
ShowMembers

LOpticsOpt		
MaxNEventData	kCalcReactZ	kMultiTrack
MaxNRawData	kL_tr_tg_dp	kBadTrack
kNUM_PRECOMP_POWER	kW_tr_p	kOnlyFastest
fRawData[1000000]	kurb_e	kTDCbits
fNRawData	kRunNum	kHardTDCcut
fNCalibData	kExtraDataFlag	kSoftTDCcut
kCutID	kKineID	kIgnoreNegDrift
kX	kCentralp	kCoarseOnly
kTh	kRadiLossDp	kTransport
kY	kScatterAngle	kRotatingTransport
kPhi	kDpKinOffsets	T000
kBeamX	kRealDpKin	Y000
kBeamY	kRealDpKinMatrix	P000
kL_tr_tg_th	kCalcDpKinMatrix	kPORDER
kL_tr_tg_ph	kCalcDpKin	fCurrentMatrixElements
kRealTh	kRealDpKinExcitation	fMatrixElems
kRealPhi	fArbitraryVertexShift[100]	fMatrixElems
kRealTgX	fArbitraryDpKinShift[100]	fMatrixElems
kRealThMatrix	fTCSInHCS	fPTAMatrixElems
kCalcTh	fPointingOffset	fYMatrixElems
kCalcPh	kStageMask	fYTAMatrixElems
kL_tr_tg_y	kInvalid	fFPMatrixElems
kRealTgY	kCoarse	fLMatrixElems
kRealReactZ	kFine	fglsA
kCalcTgY	kReassigned	
@~LOpticsOpt	VerifyMatrix_Vertex	CalcTarget2FPLen
LoadDataBase	CheckVertex	ConstructTracks
SaveDataBase	SumSquareDTgY	Clear
Print	SumSquareDTgYAve	Enable
Matrix2Array	PrepareDp	CoarseTrack
Matrix2Array	VerifyMatrix_Dp	FineTrack
Array2Matrix	CheckDp	FindVertices
Array2Matrix	CheckDpVSAngle	Init
LoadRawData	CheckDpVSCutID	Class
PrepareSieve	SumSquareDp	Class_Name
VerifyMatrix_Sieve	ScatMom	IsA
CheckSieve	LOpticsOpt	ShowMembers
SumSquareDTh	CalcTargetCoords	
SumSquareDPhi	CalcMatrix	
PrepareVertex	CalcTargetVar	