A2HistManager		TA2Detector		
fHistList	fElement	fHitsM	fNelement	
f1Dhist	fEnergy	fRawTimeHits	fNelem	
f2Dhist	fEnergyOR	fRawEnergyHits	fMaxHits	
f3Dhist	fTime	fDetectorComm	flsECalib	
fN1Dhist	fTimeM	fDetectorHist	flsScaler	
fN2Dhist	fTimeOR	fTotalEnergy	flsEnergy	
fN3Dhist	fTimeORM	fEnergyScale	flsTime	
flsDisplay	fPosition	fTimeOffset	flsPos	
fglsA	fMeanPos	fNhits	flsRawHits	
	fShiftOp	fNhitsM	fglsA	
@ T40111111	fShiftValue	fNADChits		
@~TA2HistManage Decode	fNShiftOp	fNTDChits		

**fNMultihit** 

GetEnergy

GetTimeM

**GetTimeOR** 

GetPosition

GetPosition

**GetMeanPos** 

**GetShiftValue** 

GetNShiftOp

**GetHits** 

**GetHits** 

**GetHitsM** 

GetShiftOp

**GetTimeORM** 

GetTime

GetTime

GetTimeOffset

**GetNhits** 

GetNhitsM

**GetNADChits** 

**GetNTDChits** 

GetNMultihit

**GetNelement** 

GetNelem

**IsEcalib** 

**IsScaler** 

IsEnergy

**IsRawHits** 

IsTime

**IsPos** 

Class

GetRawTimeHitsClass\_Name

GetTotalEnergy ShowMembers

**GetRawEnergyHilts**A

GetEnergyScale

GetMaxHits

@~TA2Detector GetEnergyOR

fHits

DecodeBasic

DecodeSaved

Reconstruct

SaveDecoded

ReadDecoded

**SetupArrays** 

DeleteArravs

CreateChild

LoadVariable

**ParseShift** 

**ApplyShift** 

**ParseMultihit** 

GetElement

GetElement

GetEnergy

Cleanup

SetConfig

Postlnit

Decode

DecodeSaved

Reconstruct SetConfig

ParseDisplay

ReadChanLim **FillHist** 

FillAllHist Hist

ZeroHist ZeroAll SaveHist

ListHist H2D

**IsDisplay GetN1Dhist** 

GetN2Dhist GetN3Dhist

Get1Dhist Get2Dhist

Get3Dhist

Class

Class\_Name

IsA

ShowMembers

flminMC	fZMCOR
flmaxMC	fVertex
fNPartMC	fBeamMC
fNHitsMC	fDirCosMC
fHitsMC	fPlabMC
fIndex2Element	fElabMC
fEnergyMC	fP4MC
fTimeMC	fP4Comb
fX_MC	fEMC
fY_MC	fPMC
fZ_MC	fThMC
fVertexMC	fPhiMC
fHitPos	fTimeOvTh
fXMC	fNComb
fYMC	flComb
fZMC	fglsA
fXMCOR	
<b>fYMCOR</b>	

**DeleteArrays GetXMC** 

SetConfig **GetYMC** SaveDecoded GetZMC

ReadDecoded Class PostInit Class Name LoadVariable

GetBranchIndex ShowMembers Decode Streamer

Cleanup

TA2GenericCluster			
fCluster	fCITimeOR	fEthreshSplit	
fClustHit	fClCentFracOR	fMaxThetaSplit	
flsSplit	fCIRadiusOR	fMinPosDiff	
fTempHits	fCldTheta	fMaxPosDiff	
fNCluster	fCldPhi	fSplitAngle	
fClustSizeFacto	or fCldX	fEWgt	
fNSplit	fCldY	fLEWgt	
fNSplitMerged	fCldZ	fISplit	
fMaxCluster	fXmc	fIJSplit	
fNClustHitOR	fYmc	fMaxSplitPerm	
fTheta	fZmc	fisiterate	
fPhi	fCIEthresh	fglsA	
fCIEnergyOR	fEthresh		

@~TA2GenericClQst&tustSizeFactGetEthresh TA2GenericClust@etNSplit GetEthreshSpli GetNSplitMergedGetMaxThetaSplitOff SetConfig **ParseDisplay** GetMaxCluster GetMinPosDiff LoadVariable GetNClustHitOR GetMaxPosDiff **PostInit** GetTheta GetSplitAngle GetPhi Decode GetEWgt DecodeCluster GetClEnergyOR GetLEWgt DecodeSaved **GetCITimeOR** GetISplit GetClCentFracORGetIJSplit Cleanup

**SplitSearch** GetCldTheta Islterate GetCluster GetCldPhi Class **GetCluster** GetCldX Class\_Name GetClustHit **GetCldY** IsA GetClustHit GetCldZ **ShowMembers** 

Streamer

GetXmc

**GetYmc** 

DeleteClusterArragetClRadiusOR GetMaxSplitPer

**GetTempHits** GetZmc GetNCluster GetClEthresh

GetlsSplit

GetIsSplit