

TA2DataManager		
fRandom	fADC	fTreeFileName
fRandSeed	fADCdefined	flsRawDecode
fParent	fMulti	flsDecode
fChildren	fScaler	flsReconstruct
fVariables	fScalerBuff	flsRawDecodeOK
fTreeFile	fScalerSum	flsDecodeOK
fTree	fEvent	flsReconstructOK
fBranch	fMaxADC	flsCut
fNbranch	fMaxScaler	flsBitPattern
fDataCuts	fScalerIndex	flsRateMonitor
fHistCuts	fScalerCurr	flsEndOfFile
fMiscCuts	fScalerAcc	flsFinish
fCompoundCut	fNPeriod	flsSaveEvent
fRateMonitor	fMaxPeriod	kValidChild
fBitPattern	fPeriodCmd	fglsA
fPatternHits	fEndOfFileCmd	
fNPatternHits	fFinishCmd	
@ ~TA2DataManager		
PostInit	GetSaveTree	GetRateMonitor
GetN2V	InitSaveTree	GetBitPattern
GetVarType	SaveEvent	GetPatternHits
IsInt	SaveEvent	GetNPatternHits
CreateChild	CloseEvent	GetTreeFile
LoadVariable	GetChildType	GetTree
ParseCut	GetChild	GetNPeriod
ResetCut	GetGrandChild	GetMaxPeriod
PostInitialise	GetParent	GetPeriodCmd
AddChild	GetChildren	GetEndOfFileCmd
AddChild	GetDataCuts	GetFinishCmd
Decode	GetHistCuts	IsRawDecode
DecodeSaved	GetMiscCuts	IsDecode
Reconstruct	GetADC	IsReconstruct
Cleanup	GetADCdefined	IsRawDecodeOK
UpdatePeriod	GetScaler	IsDecodeOK
Periodic	GetScalerSum	IsReconstructOK
ParsePeriod	GetEvent	IsBitPattern
ParseEndOfFile	GetEvent	IsRateMonitor
ParseFinish	GetMaxADC	IsEndOfFile
SetEndOfFile	GetMaxScaler	IsFinish
SetFinish	GetScalerIndex	IsSaveEvent
EndFile	GetScalerCurr	Class
Finish	GetScalerAcc	Class_Name
MacroExe	GetScalerError	IsA
SetSaveEvent	GetMulti	ShowMembers
	GetMulti	

TA2HistManager
fHistList
f1Dhist
f2Dhist
f3Dhist
fN1Dhist
fN2Dhist
fN3Dhist
flsDisplay
fglsA
@ ~TA2HistManager
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

TA2Apparatus	
fP4	fNparticle
fParticleInfo	fROOToutput
fPDGtype	fPCut
fPDG_ID	fNCut
fP4tot	fNSector
fParticleID	fPCutStart
fMtot	fNSectorCut
fMinv	fglsA
fEtot	
fMaxParticle	
@ ~TA2Apparatus	
GetMaxParticle	
SetConfig	GetNparticle
LoadVariable	GetPCut
PostInit	GetPCut
CreateChild	GetNCut
Reconstruct	GetNSector
InitSaveTree	GetPCutStart
SaveEvent	GetPCutStart
DeleteArrays	GetNSectorCut
SortParticleIDCut	GetNSectorCut
GetP4	GetCutOpt
GetParticleInfo	GetCutSectorIndex
GetP4tot	GetCutPDGIndex
GetPGDtype	Class
GetPDG_ID	Class_Name
GetMtot	IsA
GetMinv	ShowMembers
GetEtot	

TA2TAPS2009	
fTapsRunStep	fEchargedcl
fCalibVetoStep	fEchargedIndex
fCalibBaF2Step	particles
fBaF2	fPDG_ID_sec
fVeto	fPDG_ID_unclear
fBaF2_Ncluster	fSimpleReconstruct
id_clBaF2	fTapsFudge
clBaF2	fTimeShift
cl	fTAPS_dEvE_CutFile
clBaF2_Nhits	fTAPS_dEvE_Cuts[250]
clBaF2_elements	fTAPS_dEvE_Proton
flsVCharged	fTAPS_dEvE_ProtonCu
fVeto_NHits	fTAPS_dEvE_Proton_C
fVeto_Hits	fTAPS_dEvE_ChPion
fVeto_index	fTAPS_dEvE_ChPionC
fVeto_dE	fTAPS_dEvE_ChPion_C
fVeto_T	fTAPS_dEvE_Electron
fEnergy_Index	fTAPS_dEvE_ElectronC
fEnergy_BaF2	fTAPS_dEvE_Electron
fMultipleVetoHit	calibTAPS_m1g_Single
fP4_Nphoton	calibTAPS_m1g_AllCh
fM_Nphoton	calibTAPS_VetoCorr
fp3	VetoData
fdEvE_IsProton	calib_TAPSdEvEcl
fdEvE_IsChPion	calib_TAPSdEvE
fdEvE_IsElectron	fglsA
fDeltaE	
fEcharged	
@ ~TA2TAPS2009	
GetCal	
TA2TAPS2009	GetVeto
PostInit	GetP4_Nphoton
SetConfig	GetM_Nphoton
CreateChild	CheckParticleID
MakeAllRootinos	CalibrateVetoEnergy
LoadVariable	CalibrateBaF2Energy
SimplePhotonReconstruct	CalibTAPS_m1g_Cut
Reconstruct	Class
MainReconstruct	Class_Name
SetLorentzVector	IsA
Cleanup	ShowMembers
SetParticleInfo	Streamer
GetParticles	
GetNparticles	