	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	
@~TA2DataMana	gelnitSaveTree	GetRateMonitor
PostInit	InitSaveTree	GetBitPattern
GetN2V	SaveEvent	GetPatternHits
GetVarType	SaveEvent	GetNPatternHits
IsInt	CloseEvent	GetTreeFile
CreateChild	GetChildType	GetTree
LoadVariable	GetChild	GetNPeriod
ParseCut	GetGrandChild	GetMaxPeriod
ResetCut	GetParent	GetPeriodCmd
PostInitialise	GetChildren	GetEndOfFileCmo
AddChild	GetDataCuts	GetFinishCmd
AddChild	GetHistCuts	IsRawDecode
Decode	GetMiscCuts	IsDecode
DecodeSaved	GetADC	IsReconstruct
Reconstruct	GetADCdefined	IsRawDecodeOK
Cleanup	GetScaler	IsDecodeOK
UpdatePeriod	GetScalerSum	IsReconstructOK
Periodic	GetEvent	IsBitPattern
ParsePeriod	GetEvent	IsRateMonitor
ParseEndOfFile	GetMaxADC	IsEndOfFile
ParseFinish	GetMaxScaler	IsFinish
SetEndOfFile	GetScalerIndex	IsSaveEvent
SetFinish	GetScalerCurr	Class
EndFile	GetScalerAcc	Class_Name
Finish	GetScalerError	IsA
MacroExe	GetMulti	ShowMembers
SetSaveEvent	GetMulti	

TA2HistManager	ТА2Арр	TA2Apparatus	
fHistList	fP4	fNparticle	
f1Dhist	fParticleInfo	fROOToutput	
f2Dhist	fPDGtype	fPCut	
f3Dhist	fPDG_ID	fNCut	
fN1Dhist	fP4tot	fNSector	
fN2Dhist	fParticleID	fPCutStart	
fN3Dhist	fMtot	fNSectorCut	
flsDisplay	fMinv	fglsA	
fglsA	fEtot		
	fMaxParticle		
@~TA2HistManage	@~TA2Apparatus	GetMaxParticle	
Decode	SetConfig	GetNparticle	
DecodeSaved	LoadVariable	GetPCut	
Reconstruct	PostInit	GetPCut	
SetConfig	CreateChild	GetNCut	
ParseDisplay	Reconstruct	GetNSector	
ReadChanLim	InitSaveTree	GetPCutStart	
FillHist	SaveEvent	GetPCutStart	
FillAllHist	DeleteArrays	GetNSectorCut	
Hist	SortParticleIDCuts	GetNSectorCut	
ZeroHist	GetP4	GetCutOpt	
ZeroAll	GetParticleInfo	GetCutSectorIndex	
SaveHist	GetP4tot	GetCutPDGIndex	
ListHist	GetPGDtype	Class	
H2D	GetPDG_ID	Class_Name	
IsDisplay	GetMtot	IsA	
GetN1Dhist	GetMinv	ShowMembers	
GetN2Dhist	GetEtot		
GetN3Dhist	L		
Get1Dhist			
Get2Dhist			
Get3Dhist			
Class			
Class_Name			
I a A			

ShowMembers

IsA

TA2Apparatus		
	fNparticle	
rticleInfo	fROOToutput	
Gtype	fPCut	
OG_ID	fNCut	
tot	fNSector	
rticleID	fPCutStart	
ot	fNSectorCut	
nv	fglsA	
ot		
axParticle		
TA2Apparatus	GetMaxParticle	
:Config	GetNparticle	
adVariable	GetPCut	
stlnit	GetPCut	
-1-01:11:1	0.410.4	
eateChild	GetNCut	
eateChild construct	GetNCut GetNSector	

TA2Calorimeter

fCal

fPID

fglsA

fPTracker

fP4_Nphoton

fM_Nphoton

@~TA2Calorimeter

TA2Calorimeter PostInit

CreateChild

LoadVariable **PhotonReconstruc**

Reconstruct SetLorentzVector

GetPTracker

Class_Name

Streamer

ShowMembers

GetP4_Nphoton

GetM_Nphoton

Cleanup

GetCal

GetPID

Class

IsA