TMCParticle		
fRandom	fPhiLow	fTcm
fPDG	fPhiHigh	fWt
fParent	fTDist	fWtMax
fBeam	fTLow	fPDGindex
fP4	fTHigh	fNd
fP4d	fPDist	fDecayMode
fDecayList	fPLow	flsDecay
fThetaDist	fPHigh	flsTrack
fThetaLow	fOOPDist	flsResonance
fThetaHigh	fOOPLow	fUseDegrees
fCosThDist	fOOPHigh	fglsA
fCosThLow	fMass	
fCosThHigh	fMd	
fPhiDist 0	fMd2	
@~TMCParticle	GetP4d	GetWtMax
@∼TWCFarticle Pdk	SetBeam	GetPDGindex
TMCParticle	GetDecayList	GetNd
TMCParticle TMCParticle	GetThetaDist	GetDecayMode
TMCParticle TMCParticle	GetThetaDist	SetDecayMode
Flush		
riusn Init	GetThetaHigh GetCosThDist	IsDecay IsTrack
PostInit	GetCosThLow	IsResonance
GenDecay	GetCosThHigh	SetDecay
Gen1Decay	GetPhiDist	SetTrack
Gen2Decay	GetPhiLow	GetDecay
GenNDecay	GetPhiHigh	GetFirstDecay
BoostLab	GetTDist	Theta
FindDist	GetTLow	CosTheta
SetDist	GetTHigh	Phi
SetDist	GetPDist	Energy
SetDist	GetPLow	Momentum
AddDecay	GetPHigh	OOP
ReplaceDecay	GetOOPDist	P4
GenMCDist	GetOOPLow	ResetT
GetRandom	GetOOPHigh	Class
GetPDG	GetMass	Class_Name
SetParent	Mass	IsA
GetParent	SetMass	ShowMembers
GetP4	GetMd	Streamer
SetP4	GetMd2	StreamerNVirtual
SetP4	GetTcm	
GetP4d	GetWt	

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GetName

IsSortable

SetNameTitle

ShowMembers

SetName

SetTitle

ls

Print

Sizeof

Class_Name

IsA

GetTitle

Hash

Clear

Clone

Copy

TMCFoamParticle TMCdS5MDMParticle fXscale fglsA **fScale flTheta** @~TMCdS5MDMParti **flCosTheta** TMCdS5MDMParticle flPhi TMCdS5MDMParticle **flEnergy** Flush **flMomentum** Init fglsA GenNDecay Class @~TMCFoamParticle Class_Name **TMCFoamParticle** IsA

ShowMembers

StreamerNVirtual

Streamer

TMCFoamParticle

Flush

GetXscale

GetScale

GetITheta

GetlPhi

Theta

CosTheta Phi

Momentum

ShowMembers Streamer StreamerNVirtual

Energy

Dist

IsA

Class Name

GetICosTheta

GetIMomentum

SetFoamLink

GetlEnergy

Init