

AliDxHFEToolsMC

kPDGnone	kPDGLabelKMinus	kOriginBeauty
kPDGd	kPDGLabelProton	kOriginGluon
kPDGu	kPDGLabelAntiproton	kOriginGluonCharm
kPDGs	kPDGLabelOthers	kOriginGluonBeauty
kPDGc	kNofPDGLabels	kNrOriginMother
kPDGb	kPDGMotherLabelD	kGetOriginMother
kPDGelectron	kPDGMotherLabelU	kGetFirstMother
kPDGmuon	kPDGMotherLabelS	fgkPDGBinLabels[2147483647]
kPDGgluon	kPDGMotherLabelC	fgkPDGMotherBinLabels[2147483647]
kPDGgamma	kPDGMotherLabelB	fgkStatisticsBinLabels[2147483647]
kPDGpi0	kPDGMotherLabelGluon	fSequence
kPDGpion	kPDGMotherLabelGamma	fMCParticles
kPDGeta	kPDGMotherLabelPi0	fPDGs
kPDGkaon	kPDGMotherLabelEta	fMotherPDGs
kPDGD0	kPDGMotherLabelProton	fHistPDG
kPDGJpsi	kPDGMotherLabelOthers	fHistPDGMother
kPDGproton	kNofPDGMotherLabels	fOriginMother
kPDGLabelPositron	kMCFirst	fMCLabel
kPDGLabelElectron	kMCLast	fNrMCParticles
kPDGLabelMuPlus	kOriginNone	fUseKine
kPDGLabelMuMinus	kOriginDown	fglsA
kPDGLabelPiPlus	kOriginUp	
kPDGLabelPiMinus	kOriginStrange	
kPDGLabelKPlus	kOriginCharm	

@~AliDxHFEToolsMC	RejectByPDG	MapPDGLabel
AliDxHFEToolsMC	RejectByMotherPDG	MapPDGMotherLabel
Init	FindMotherPDG	AliDxHFEToolsMC
InitMCParticles	FindPdgOriginMother	operator=
GetMCArray	CheckOriginMother	CreateControlHistogram
IsInitialized	TestIfHFQuark	Class
Clear	TestMotherHFMeson	Class_Name
MCFirst	SetMCLabel	IsA
MCLast	RejectByPDG	ShowMembers
GetOriginMother	GetNrMCParticles	
RejectByPDG	CheckMCParticle	