

| AtlSelector      |                     |                       |
|------------------|---------------------|-----------------------|
| kApp             | fOutputMode         | fJetBinEventsW        |
| kD3PDSgTop       | fTree               | fPreTaggedEvents      |
| kD3PDSgTop_v2    | fCurrentTree        | fPreTaggedEventsW     |
| kD3PDCKM         | fBookkeepingList    | fStopwatch            |
| kMemNtuple       | fNBookkeeping       | fEntry                |
| kCustom          | fEvtReader          | fListOfTools          |
| fgNumLepChannels | fEvtReaderUser      | fWriteEntryList       |
| fgNumJetMults    | fEvtWriter          | fEntryList            |
| kElectron        | fEvent              | fHistEvents           |
| kMuon            | fOutputFile         | fHistEvtWeights       |
| kLepton          | fOutputFilename     | fHistCutflow_NoWeig   |
| kOneJet          | fIsChain            | fHistCutflow_genWei   |
| kTwoJet          | fOutputTreeName     | fHistCutflow_genXpil  |
| kThreeJet        | fOutputTreeTitle    | fHistCutflow_genXpil  |
| kFourJet         | fOutputTree         | fHistCutflow_allEvent |
| kFiveJet         | fOutputTriggerConf  | fHistCutflow_allEvent |
| kSixJet          | fProcessedEvents    | fProcInfo             |
| k4To6Jets        | fAcceptedEvents     | fMemInfo              |
| kOneOrMoreJets   | fPreAcceptedEvents  | fPrintEvent           |
| kTwoOrMoreJets   | fJetBinEvents       | fPrintObjectTable     |
| kThreeOrMoreJets | fProcessedEventsW   | fPassedSelection      |
| kAllJets         | fAcceptedEventsW    | fCountUnfilteredEvent |
| fDoTruthTree     | fAcceptedEventsB    | fglsA                 |
| fInputMode       | fPreAcceptedEventsW |                       |
| AtlSelector      | Print               | SetWriteEntryList     |
| @~AtlSelector    | SetOutputTree       | GetListOfTools        |
| Version          | ProcessInfo         | GetProcessedEvents    |
| Begin            | PrintSummary        | HasOutputTree         |
| SlaveBegin       | AddTool             | IsFirstEvent          |
| Init             | GetTool             | SetPrintEvent         |
| Notify           | LoadTriggerConfig   | SetPrintObjectTable   |
| Process          | GetJetMultEnum      | SetPassedSelection    |
| SetOption        | GetJetMultLabel     | SetInputMode          |
| SetObject        | GetJetMultLabel     | SetEvtReader          |
| SetInputList     | GetLeptonLabel      | BookJobInfoHistogram  |
| GetOutputList    | GetLeptonLabel      | SetSumw2              |
| SlaveTerminate   | GetLeptonEnum       | ChangeOutputFile      |
| Terminate        | GetTree             | DoBookkeeping         |
| SetBranchStatus  | GetCurrentTree      | Class                 |
| InitEvent        | GetEvent            | Class_Name            |
| BookHistograms   | GetPreTagEvtWeight  | fglsA                 |
| FillHistograms   | GetTagEvtWeight     | ShowMembers           |
| ProcessFill      | GetOutputFile       | Streamer              |
| SetBranches      | ProcessCut          | StreamerNVirtual      |
| GetEntry         | ProcessPreCut       |                       |
| SetCutDefaults   | GetWriteEntryList   |                       |
| Clear            | PassedSelection     |                       |

| AtlSgTopFCNC_tz_Base   |                                |
|------------------------|--------------------------------|
| kChgOpposite           | fRequireTop                    |
| kChgSame               | fVetoZboson                    |
| kChgAny                | fVetoTop                       |
| fNLeptons_min          | fLeptons                       |
| fNLeptons_max          | fElectrons                     |
| fNBTags_min            | fMuons                         |
| fNBTags_max            | fJets                          |
| fPt_Lep1_min           | fBJets                         |
| fPt_Lep2_min           | fMET                           |
| fPt_Lep3_min           | fMtW                           |
| fMET_min               | fDileptonM                     |
| fMET_max               | fObjTool                       |
| fMtW_min               | fSFTool                        |
| fMtW_max               | fHistsNoCuts                   |
| fMassZ_min             | fHistsPreSel                   |
| fMassZ_max             | fHistsPreTag                   |
| fMassTop_min           | fHistsAllCuts                  |
| fMassTop_max           | fReconstructedZ                |
| fReconstructTop        | fglsA                          |
| fRequireZ              |                                |
| AtlSgTopFCNC_tz_Base   | FillHistogramsMET              |
| @~AtlSgTopFCNC_tz_Base | CreateDecayAngles              |
| Begin                  | GetZ0DecayBest                 |
| SlaveBegin             | InitEvent                      |
| Terminate              | ReconstructZ0Decays            |
| Print                  | BookHistogramsZ0               |
| SetCutDefaults         | BookHistogramsZ0Sub            |
| SetBranchStatus        | FillHistogramsZ0               |
| Clear                  | FillHistogramsZ0Subm           |
| ProcessCut             | CreatePieCharts                |
| BookHistograms         | CreateParticleOriginPie        |
| FillHistograms         | SetParticleOriginHistBinLabels |
| BookHistogramsCommon   | Class                          |
| BookHistogramsLepton   | Class_Name                     |
| BookHistogramsJets     | fglsA                          |
| BookHistogramsMET      | ShowMembers                    |
| FillHistogramsCommon   | Streamer                       |
| FillHistogramsLepton   | StreamerNVirtual               |
| FillHistogramsJets     |                                |

| AtlSgTopFCNC_tz_Base   |
|------------------------|
| fReconstructedTopFrom  |
| fReconstructedWFrom    |
| fReconstructedNeutrino |
| fglsA                  |
| AtlSgTopFCNC_tz_Base   |
| @~AtlSgTopFCNC_tz_Base |
| Clear                  |
| BookHistograms         |
| FillHistograms         |
| ProcessPreCut          |
| ProcessCut             |
| SetCutDefaults         |
| Print                  |
| Terminate              |
| ReconstructZ0Top       |
| ReconstructTopDecay    |
| ReconstructWDecay      |
| ReconstructNeutrino    |
| BookHistogramsTop      |
| FillHistogramsTop      |
| CreatePieCharts        |
| Class                  |
| Class_Name             |
| IsA                    |
| ShowMembers            |
| Streamer               |
| StreamerNVirtual       |

| AtlSgTopFCNC_tz_Base   |
|------------------------|
| fglsA                  |
| AtlSgTopFCNC_tz_Base   |
| @~AtlSgTopFCNC_tz_Base |
| BookHistograms         |
| FillHistograms         |
| ProcessCut             |
| SetCutDefaults         |
| Print                  |
| Class                  |
| Class_Name             |
| IsA                    |
| ShowMembers            |
| Streamer               |
| StreamerNVirtual       |