Events
Report
Report
HLTLeptonTrigger
Define LumiXS
Define leading_isolated_muon_mask
Define leading_isolated_electron_mask
Exactly one isolated muon and exactly zero isolated electrons
Exactly one isolated electron and exactly zero isolated muon
Define LeadingIsolatedMuon_pt
Define LeadingIsolatedMuon_eta
Define LeadingIsolatedMuon_phi
Define LeadingIsolatedMuon_mass
Define LeadingIsolatedMuon_charge
Define IsolatedMuon_pt
Define IsolatedMuon_eta
Define IsolatedMuon_phi
Define IsolatedMuon_mass
Define IsolatedMuon_charge
Define IsolatedMuon_pdgId
Define IsolatedElectron_pt
Define IsolatedElectron_eta
Define IsolatedElectron_phi
Define IsolatedElectron_mass
Define IsolatedElectron_charge
Define IsolatedElectron_pdgId
Define IsolatedLepton_pt
Define IsolatedLepton_eta
Define IsolatedLepton_phi
Define IsolatedLepton_mass
Define IsolatedLepton_charge
Define IsolatedLepton_pdgid
Define METBeforeMETCut
Fill
Fill
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Muon MET Greater than 30 GeV
Define METAfterMETCut
Define jet_mask
Define jpsi_mu_candidate_mask
Define Num_Jets
Define Num_JPsi_Muons
Fill
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Fill
At Least Two Jets
Define SJet1_pt
Define SJet2_pt
Define SJet1_eta
Define SJet2_eta
Define SJet1_phi
Define SJet2_phi
Define MTofMETandMu
Define Ht
Fill
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Fill
At Least Two JPsi Candidates
Define JPsiCandidate_pt
Define JPsiCandidate_eta
Define JPsiCandidate_phi
Define JPsiCandidate_mass
Define JPsiCandidate_charge
Define InvariantMassJPsiMuons
Define InvariantMassJPsiAndIsolatedMuons
Define DeltaEtaBetweenIsolatedAndJPsiMuon
Define DeltaPhiBetweenIsolatedAndJPsiMuon
Define DeltaRBetweenIsolatedAndJPsiMuon
Define JPsi_pt
Define JPsi_eta
Define JPsi_phi
Define DeltaEtaBetweenJPsiMuons
Define DeltaPhiBetweenJPsiMuons
Define DeltaRBetweenJPsiMuons
Define DeltaRBetweenJPsiMuonsInPeak
Define DeltaEtaBetweenIsolatedMuonAndJPsi
Define DeltaPhiBetweenIsolatedMuonAndJPsi
Define DeltaRBetweenIsolatedMuonAndJPsi
Define JPsiMuon_pt
Define JPsiMuon_pfRelIso03_all
Define JPsiMuon_pfIsoid
Define IsolatedMuonsInRangeInvariantMassPlot_pfRelIso03_all
Define JPsiMuonsInRangeInvariantMassPlot_pfRelIso03_all
Define JPsiMassesInRangeInvariantMassPlot
Define IsolatedMuonPtAtLowDeltaR
Define JPsiMuonPtAtLowDeltaR
Define JPsiMassInPeak
Define DeltaEtaForJPsiMuonsInPeak
Define DeltaPhiForJPsiMuonsInPeak
Define DeltaRForJPsiMuonsInPeak
Define JPsiMuonsChargeInPeak
Define JPsiPtWithMuonInPeak
Define JPsiMuonPositivePt
Define JPsiMuonNegativePt
Define JPsiMuonIsolationInPeak
Define TopMassInPeak
Define DeltaEtaBetweenIsolatedMuonAndJPsiInPeak
Define DeltaPhiBetweenIsolatedMuonAndJPsiInPeak
Define DeltaRBetweenIsolatedMuonAndJPsiInPeak
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Define LeadingIsolatedElectron_pt
Define LeadingIsolatedElectron_eta
Define LeadingIsolatedElectron_phi
Define LeadingIsolatedElectron_mass
Define LeadingIsolatedElectron_charge
Define IsolatedMuon_pt
Define IsolatedMuon_eta
Define IsolatedMuon_phi
Define IsolatedMuon_mass
Define IsolatedMuon_charge
Define IsolatedMuon_pdgId
Define IsolatedElectron_pt
Define IsolatedElectron_eta
Define IsolatedElectron_phi
Define IsolatedElectron_mass
Define IsolatedElectron_charge
Define IsolatedElectron_pdgId
Define IsolatedLepton_pt
Define IsolatedLepton_eta
Define IsolatedLepton_phi
Define IsolatedLepton_mass
Define IsolatedLepton_charge
Define IsolatedLepton_pdgid
Define METBeforeMETCut
Fill
Fill
Fill
Fill
Fill
Electron MET Greater than 30 GeV
Define METAfterMETCut
Fill
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