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_User_pt_npv", &electron_trk_dxy_oSeg2_User_pt_npv,
&b_electron_trk_dxy_oSeg2_User_pt_npv);
fChain->SetBranchAddress("electron_trk_dz_oSeg2_User_pt_npv",
&electron_trk_dz_oSeg2_User_pt_npv, &b_electron_trk_dz_oSeg2_User_pt_npv);
fChain->SetBranchAddress("electron_trk_pterr_oSeg2_User_pt_npv",
&electron_trk_pterr_oSeg2_User_pt_npv,
&b_electron_trk_pterr_oSeg2_User_pt_npv);
fChain->SetBranchAddress("electron_trk_nhits_oSeg2_User_pt_npv",
&electron_trk_nhits_oSeg2_User_pt_npv,
&b_electron_trk_nhits_oSeg2_User_pt_npv);
fChain->SetBranchAddress("electron_trk_chi2_oSeg2_User_pt_npv",
&electron_trk_chi2_oSeg2_User_pt_npv,
&b_electron_trk_chi2_oSeg2_User_pt_npv);
fChain->SetBranchAddress("muon_trk_pt", &muon_trk_pt, &b_muon_trk_pt);
fChain->SetBranchAddress("muon_trk_eta", &muon_trk_eta, &b_muon_trk_eta);
fChain->SetBranchAddress("muon_trk_phi", &muon_trk_phi, &b_muon_trk_phi);
fChain->SetBranchAddress("muon_trk_dxy_Sig", &muon_trk_dxy_Sig,
&b_muon_trk_dxy_Sig); fChain->SetBranchAddress("muon_trk_dz_Sig",
&muon_trk_dz_Sig, &b_muon_trk_dz_Sig);
fChain->SetBranchAddress("muon_trk_pterr_Sig", &muon_trk_pterr_Sig,
&b_muon_trk_pterr_Sig); fChain->SetBranchAddress("muon_trk_nhits_Sig",
&muon_trk_nhits_Sig, &b_muon_trk_nhits_Sig);
fChain->SetBranchAddress("muon_trk_chi2_Sig", &muon_trk_chi2_Sig,
&b_muon_trk_chi2_Sig); fChain->SetBranchAddress("muon_trk_nhits_oSeg_Sig",
&muon_trk_nhits_oSeg_Sig, &b_muon_trk_nhits_oSeg_Sig);
fChain->SetBranchAddress("muon_trk_eta_oSeg_Sig", &muon_trk_eta_oSeg_Sig,
&b_muon_trk_eta_oSeg_Sig);
fChain->SetBranchAddress("muon_trk_chi2_oSeg_Sig",
&muon_trk_chi2_oSeg_Sig, &b_muon_trk_chi2_oSeg_Sig);
fChain->SetBranchAddress("muon_trk_phi_oSeg_Sig", &muon_trk_phi_oSeg_Sig,
&b_muon_trk_phi_oSeg_Sig);
fChain->SetBranchAddress("muon_trk_dxy_oSeg_Sig", &muon_trk_dxy_oSeg_Sig,
&b_muon_trk

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