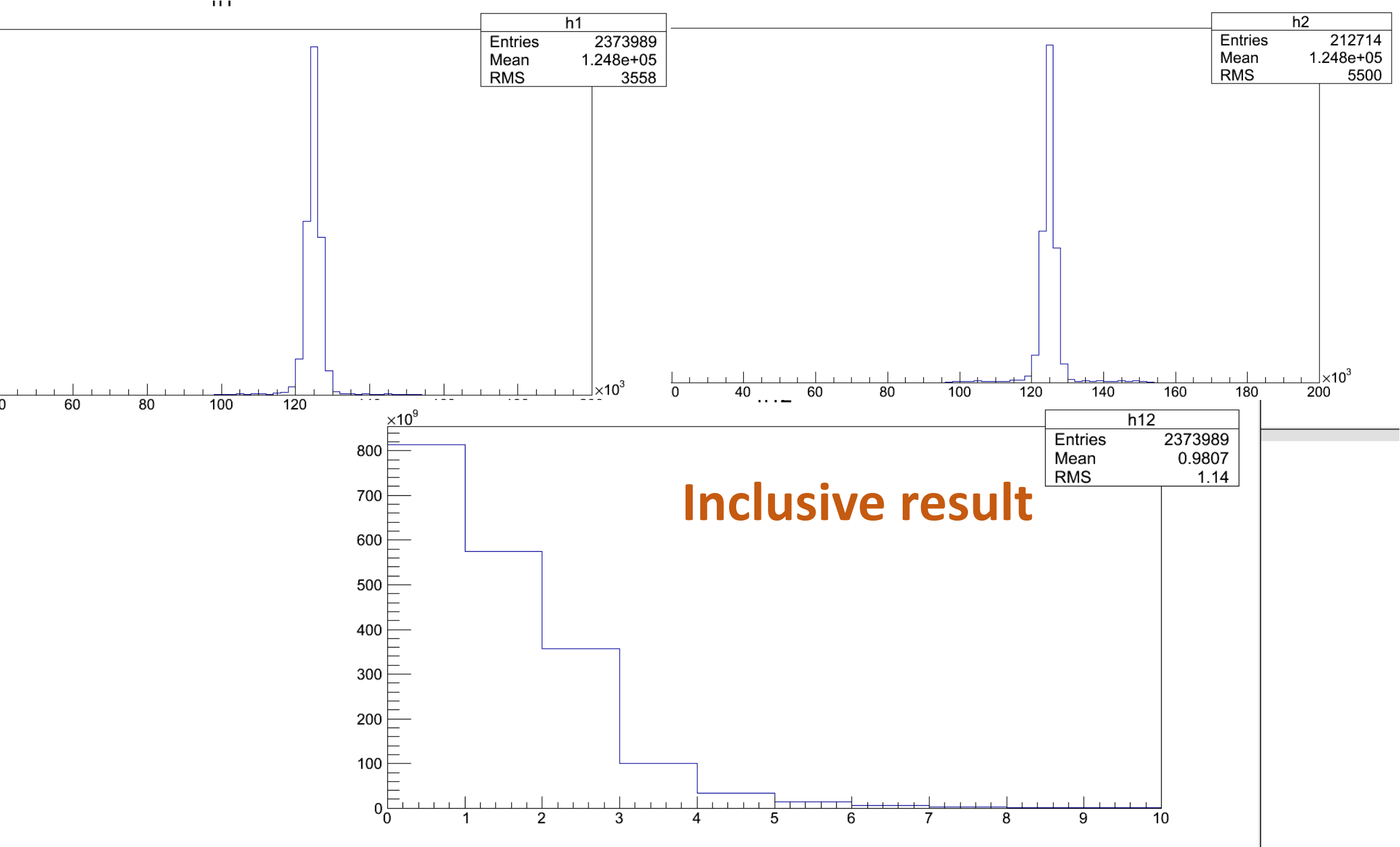
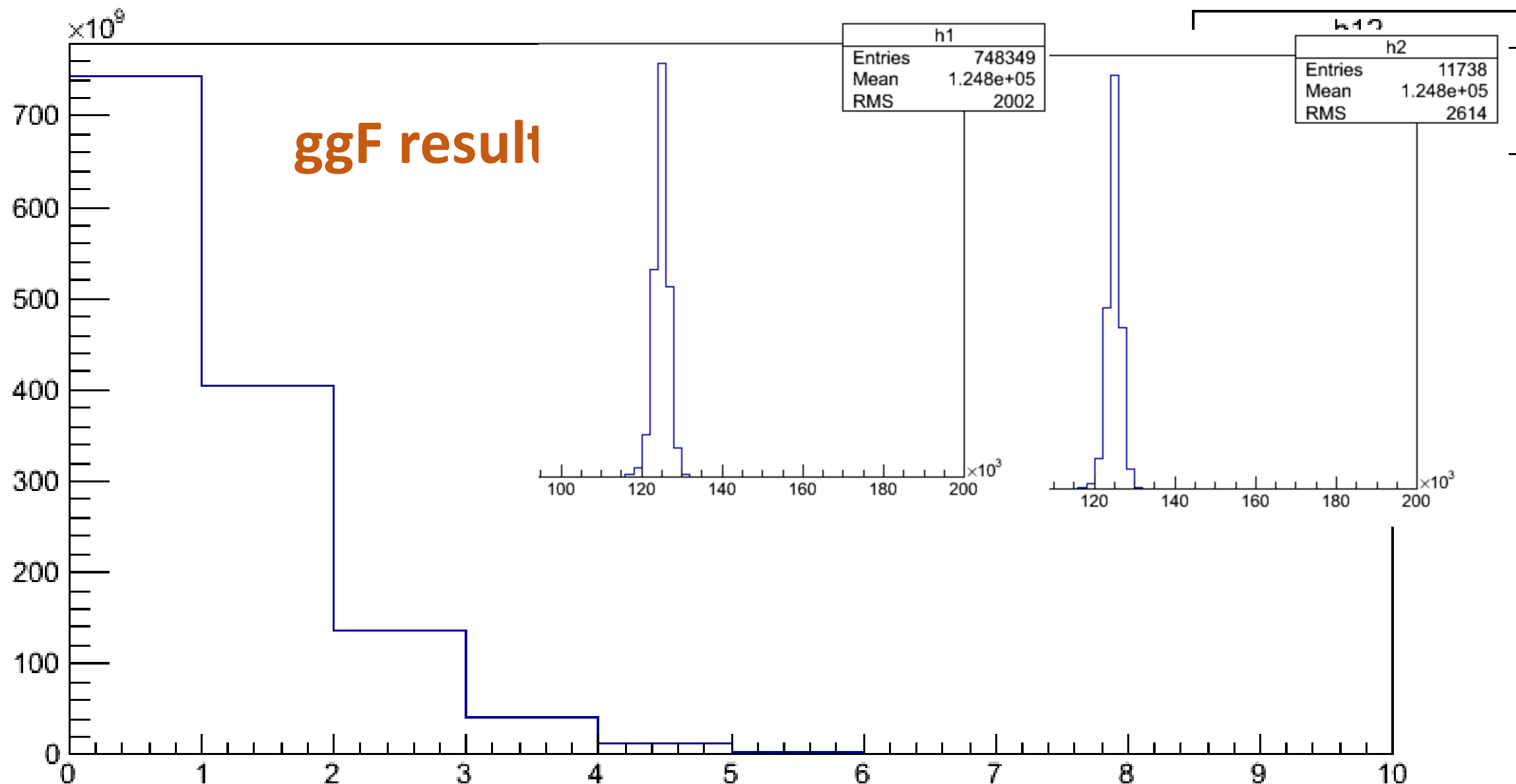


check for
Background of SM Higgs with 4
jets

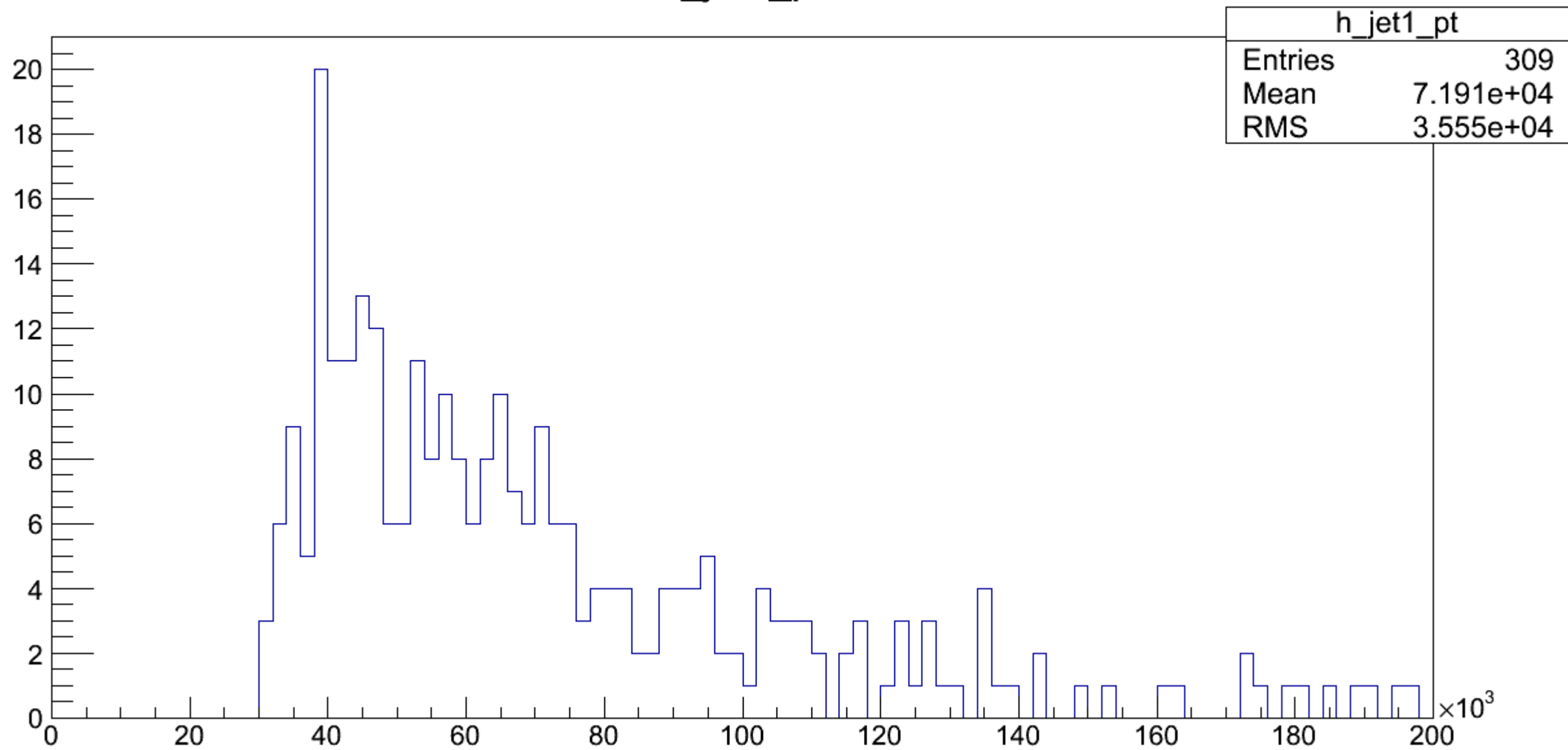




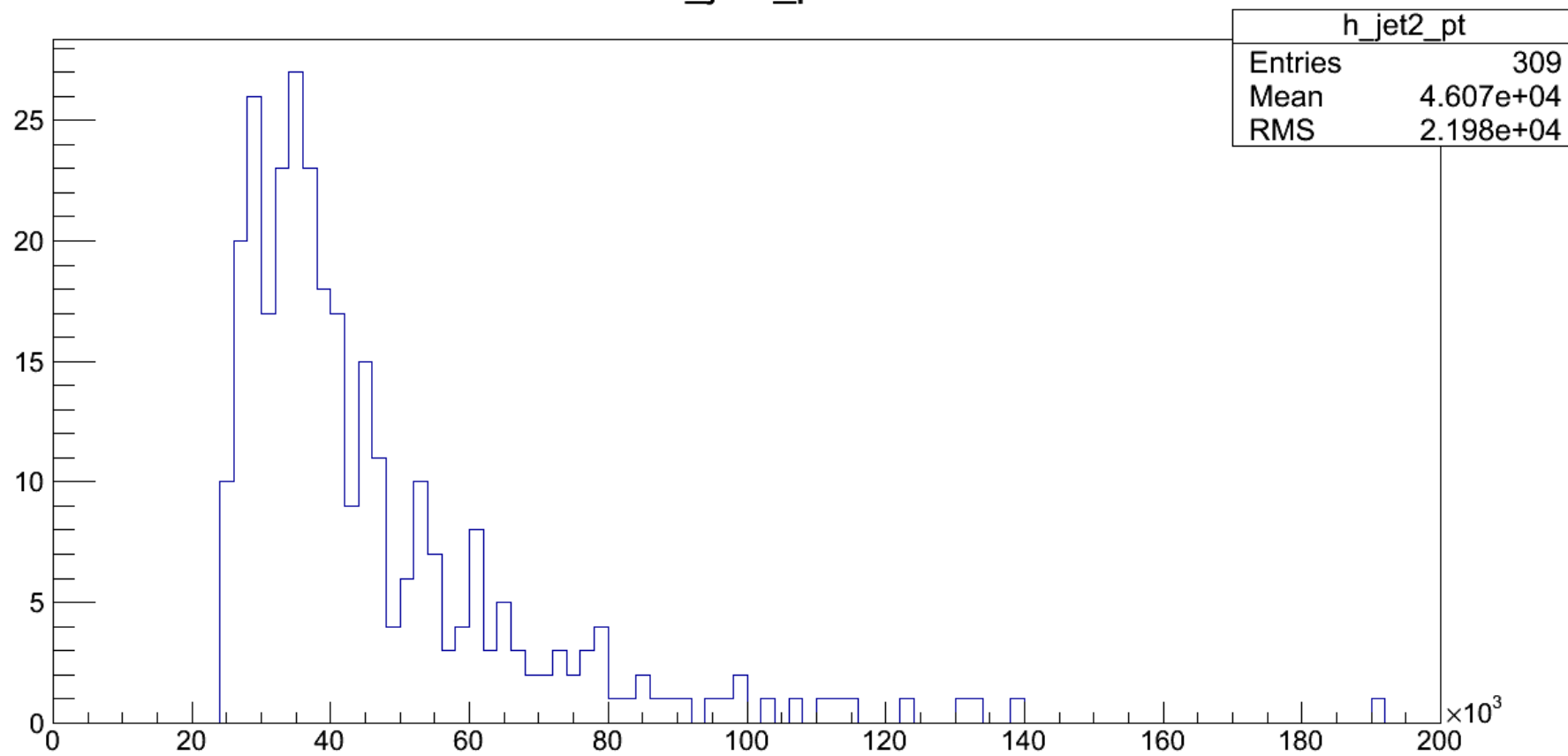
Rejection = 98.5% !

Signal distribution in 1 lepton
category

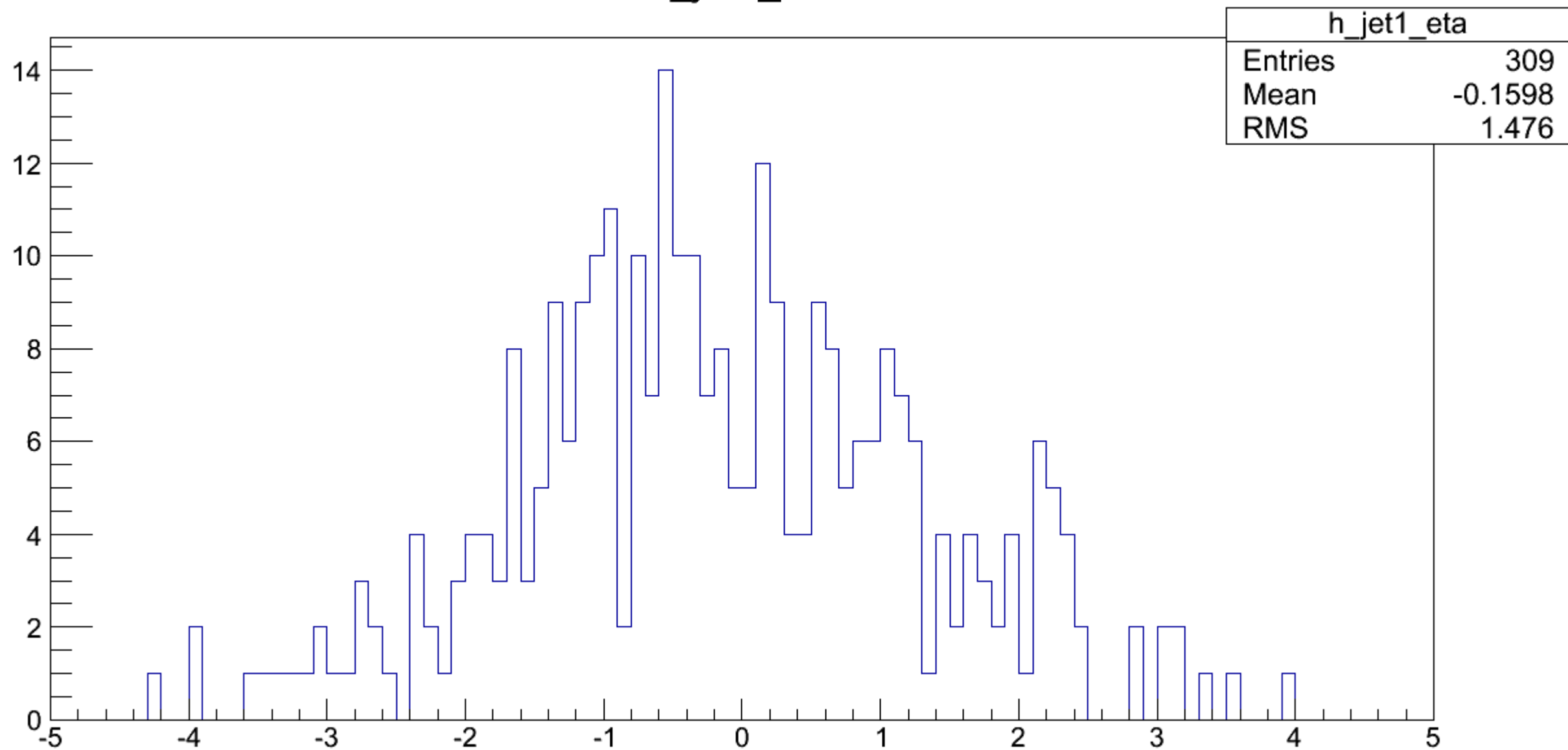
h_jet1_pt



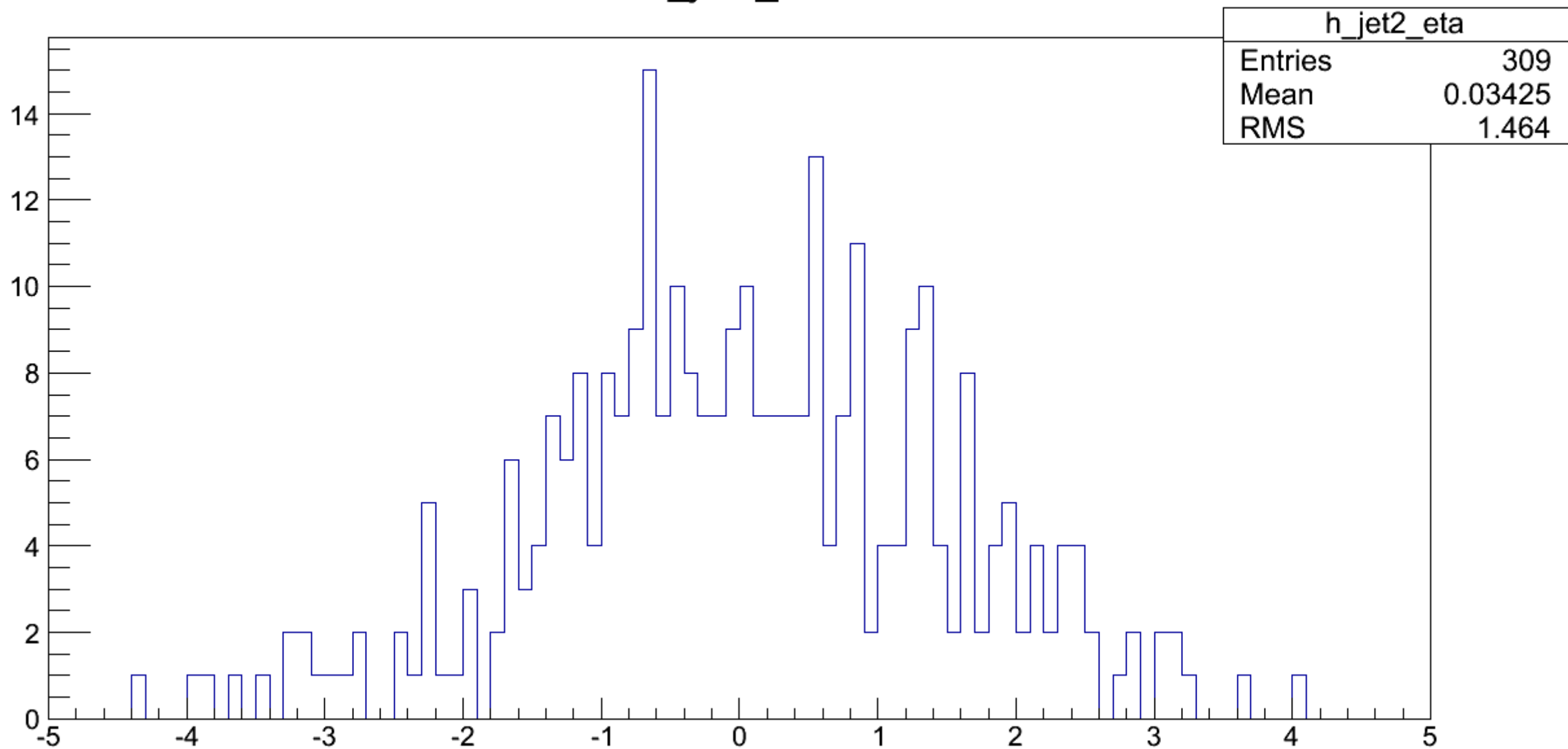
h_jet2_pt



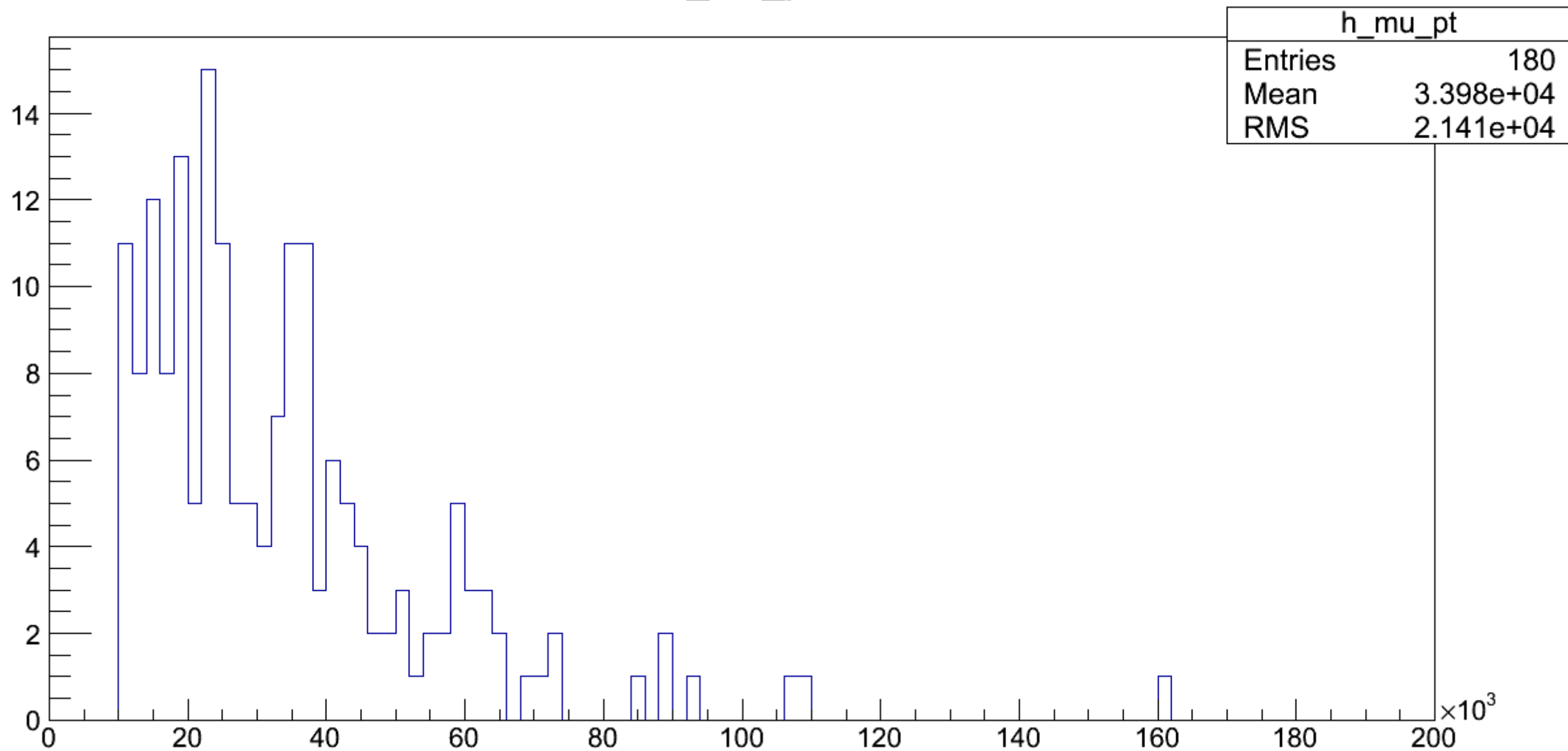
h_jet1_eta



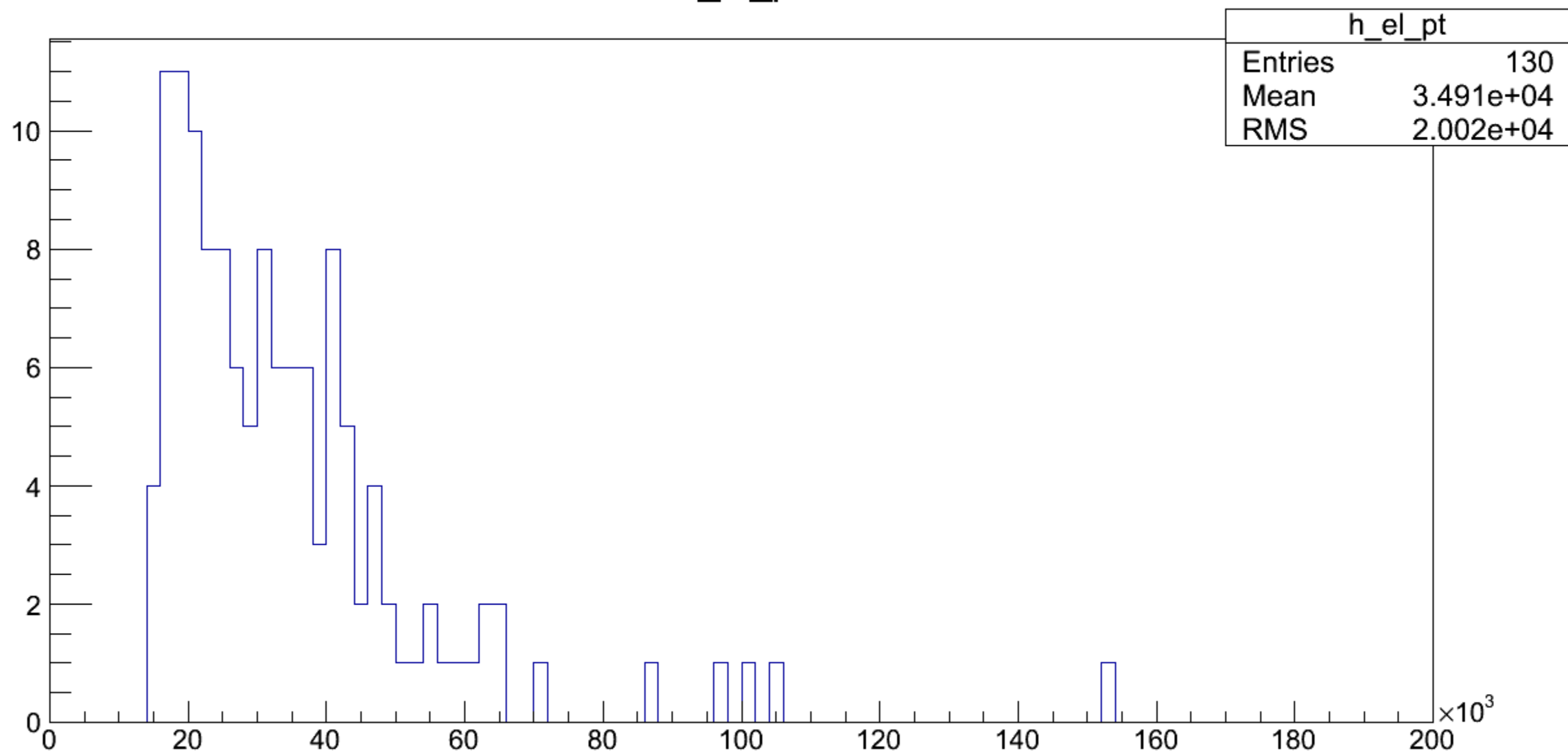
h_jet2_eta



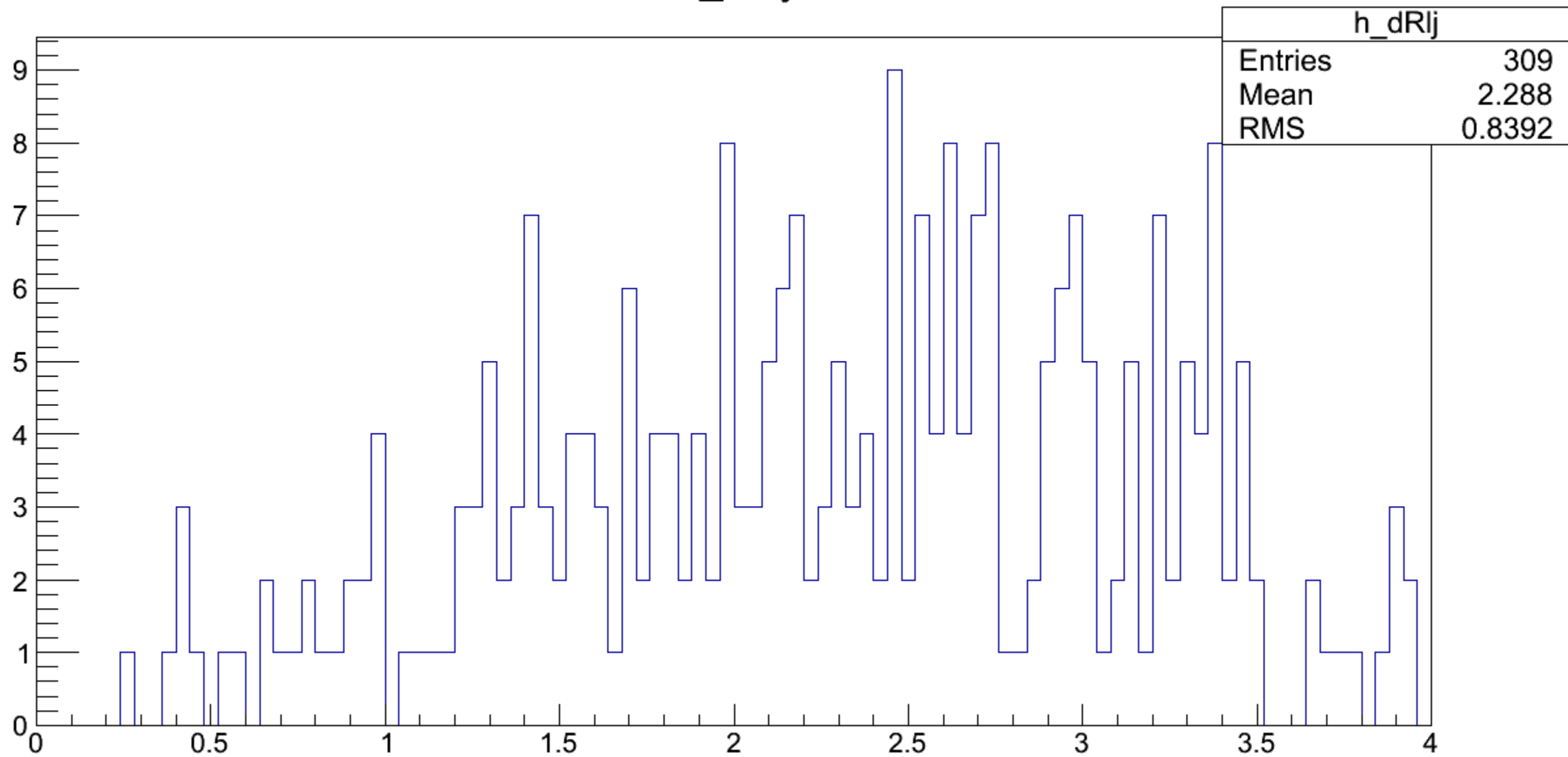
h_mu_pt



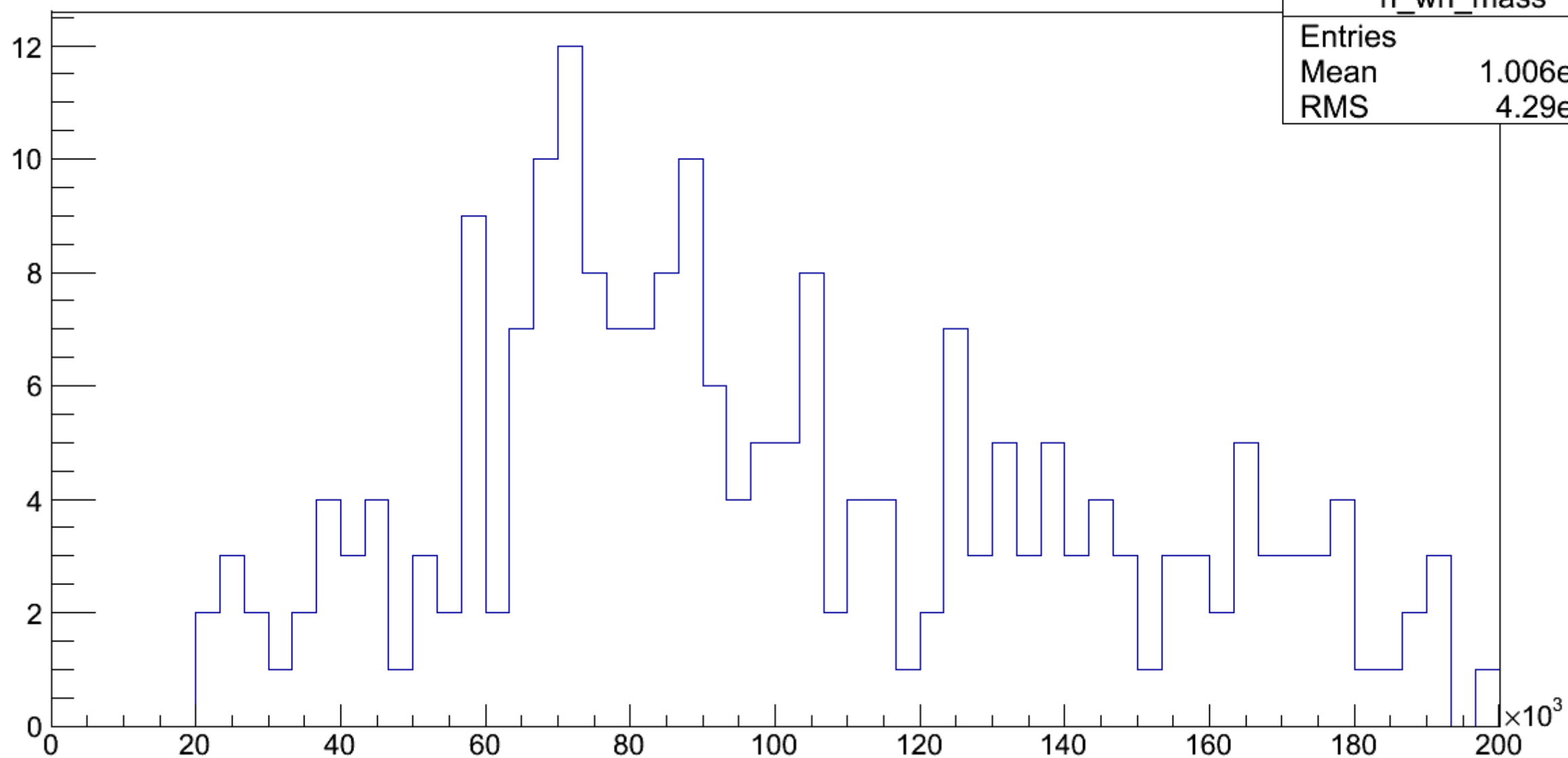
h_el_pt



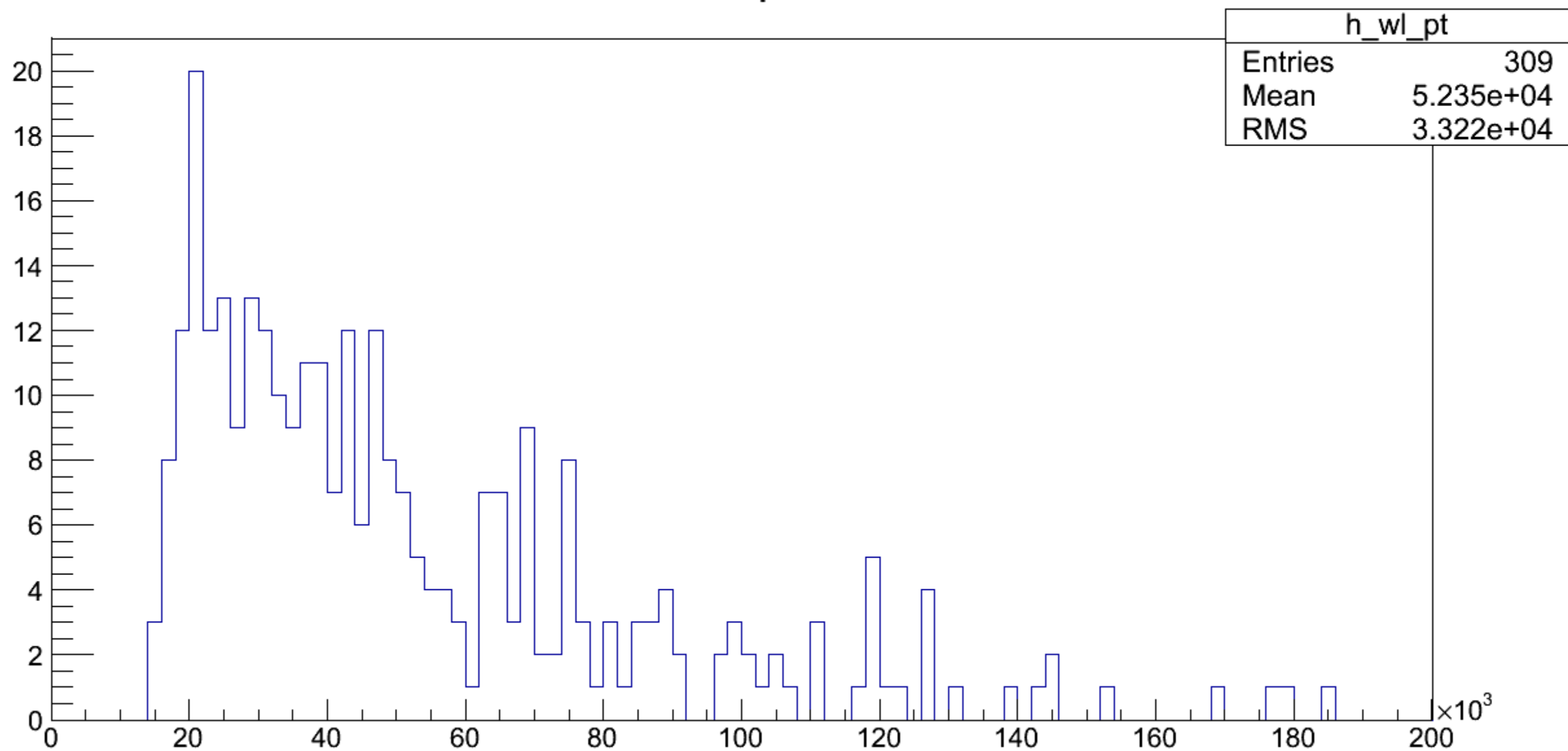
h_dRIj



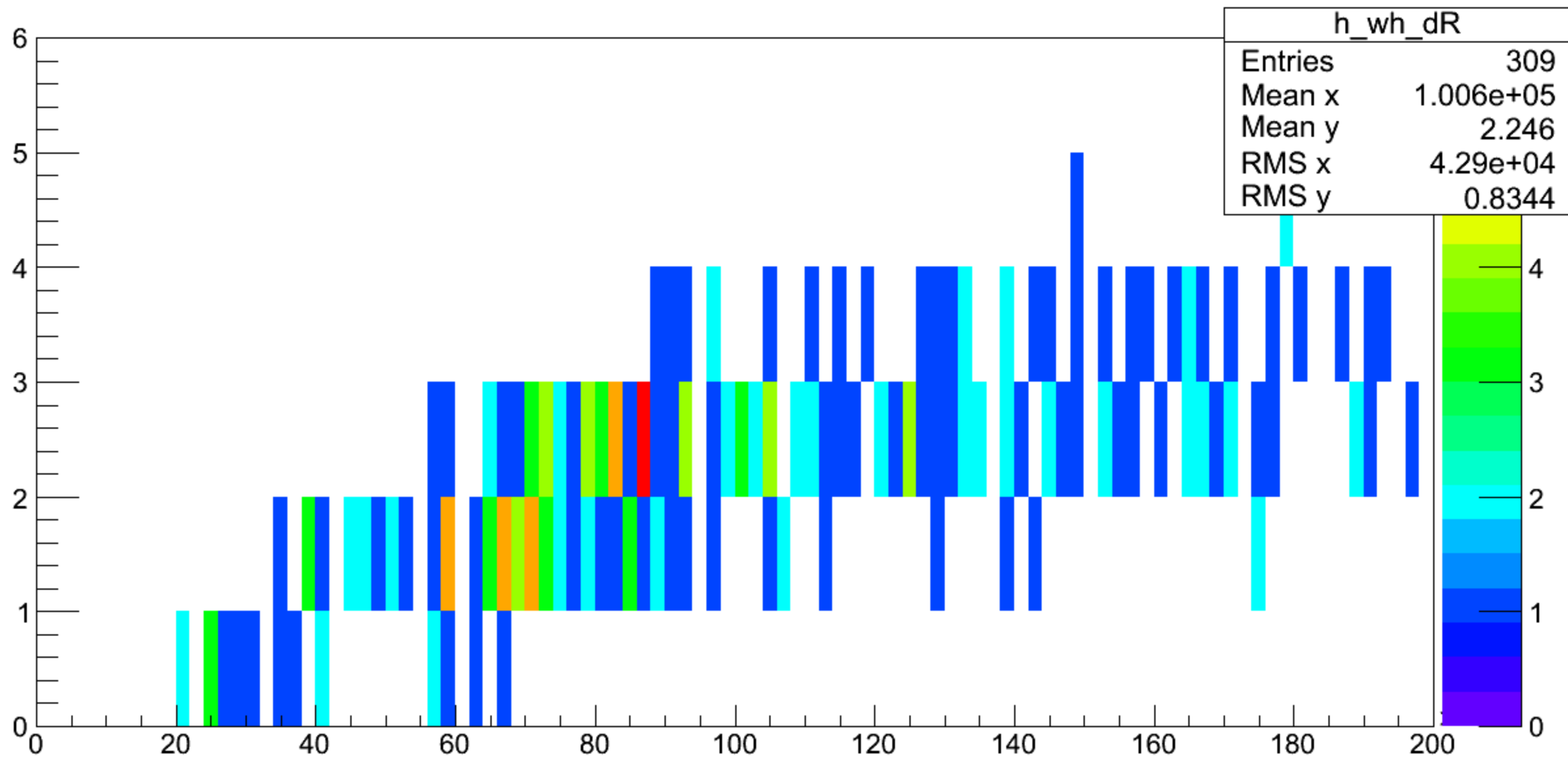
w hard mass



W l pt



w hard mass vs dr JJ



n_wh_wl	
entries	309
mean x	1.002e+05
mean y	5.148e+04
MS x	4.27e+04
MS y	3.189e+04

w hard mass vs w lep pt

