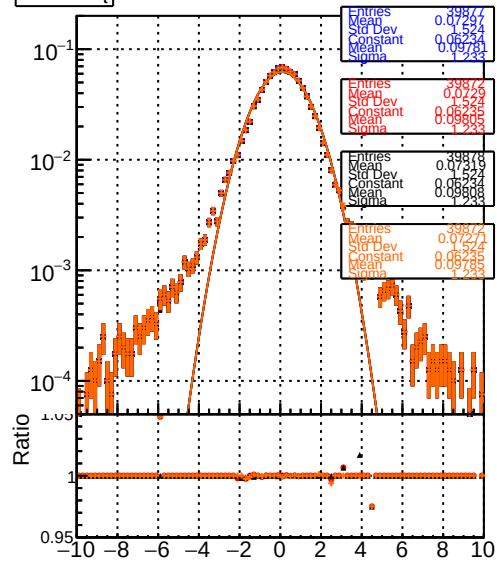
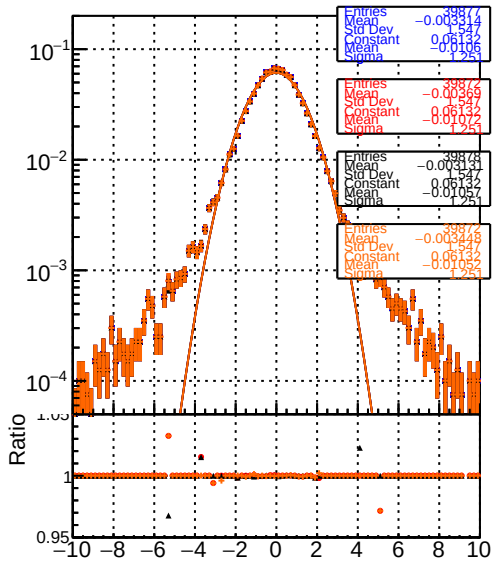
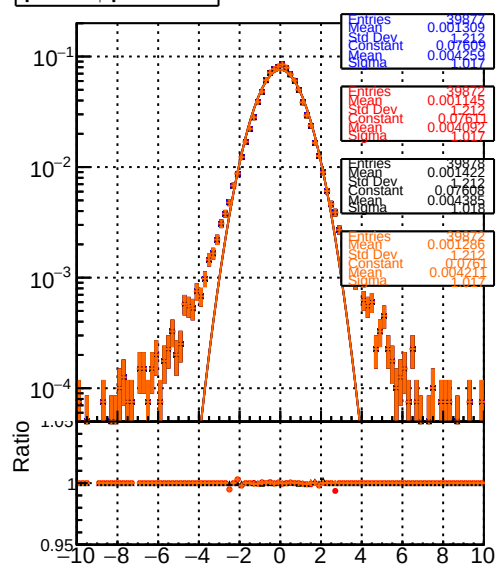
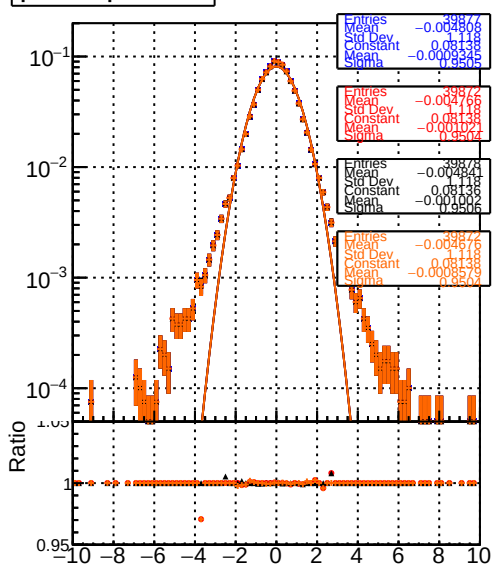
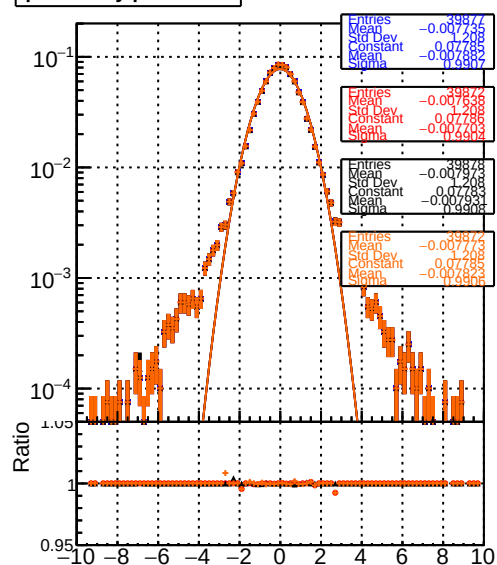


pull of p_t 

pull of qoverp parameter



data 2011-2012 to get started CMSSW_14_0_5/src/MTV-plot/DQM-TT original PU
 BSM TT - initial 2011 PU

pull of ϕ parameterpull of θ parameterpull of dx_y parameterpull of dz parameter