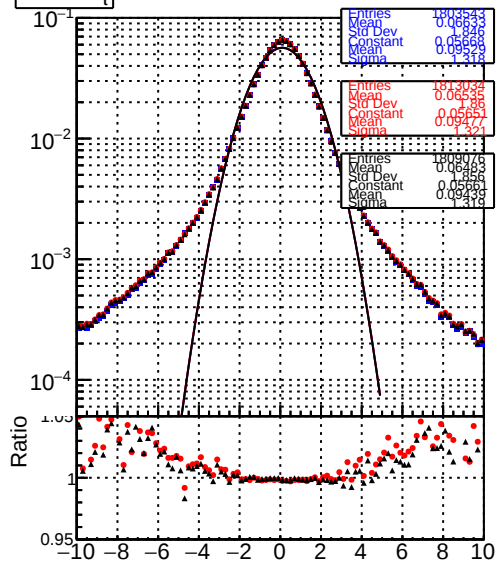
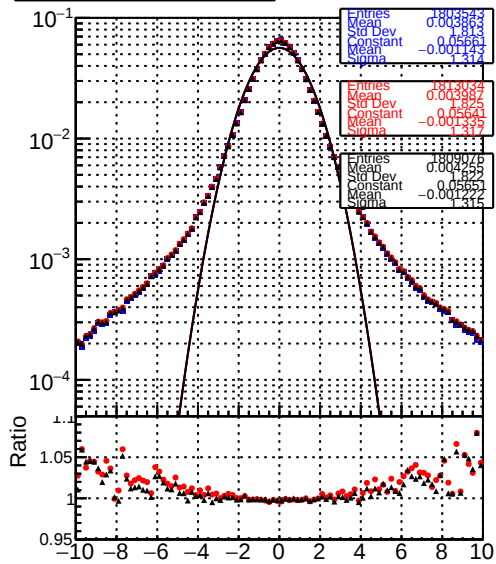
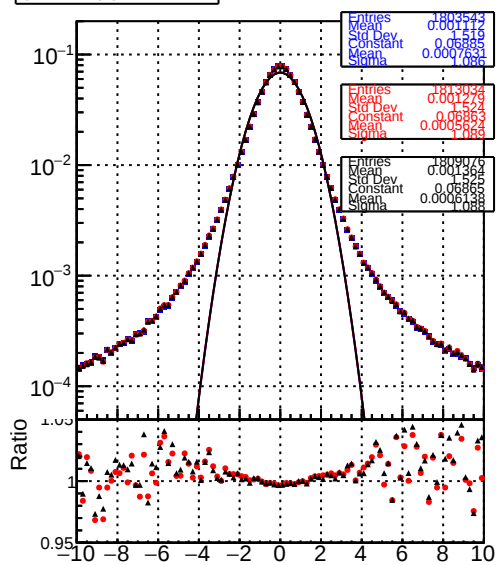
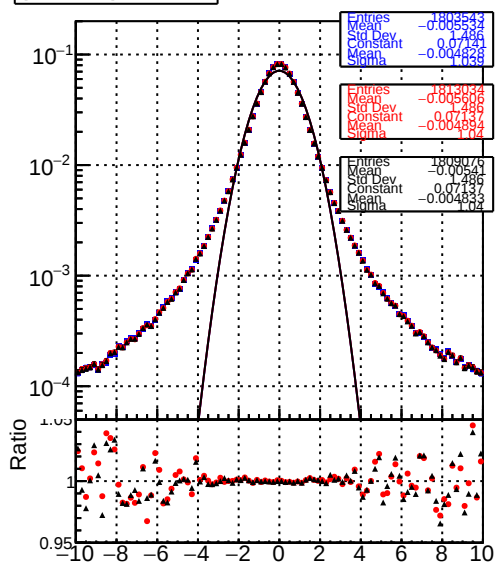
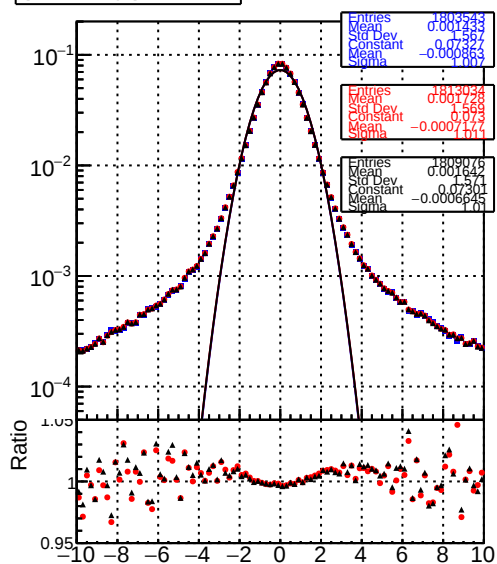


pull of p_t 

pull of qoverp parameter



BSM MLE TT TT para noCandDNN
BSM MLE TT retrain

pull of ϕ parameterpull of θ parameterpull of dxy parameterpull of dz parameter