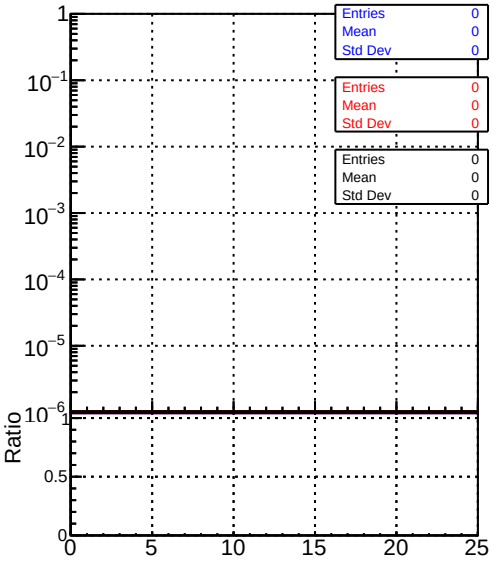
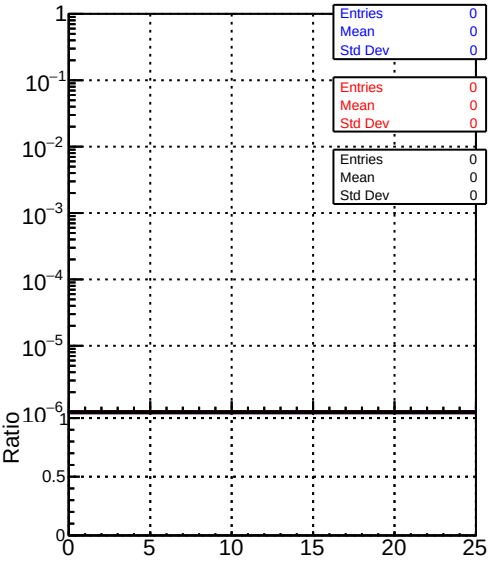
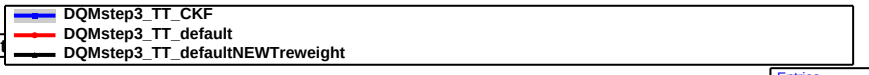
number of missing inner layers

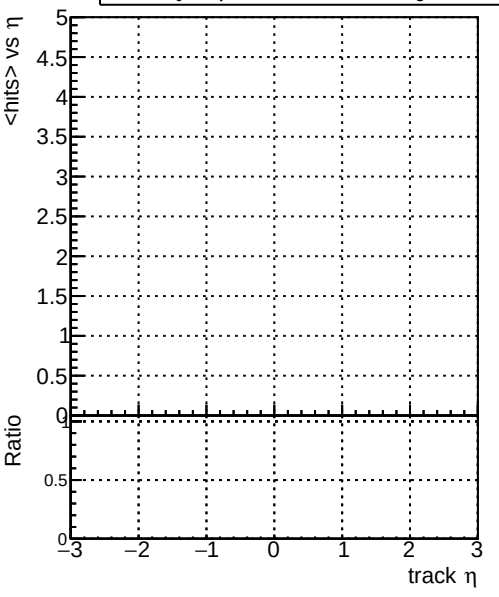


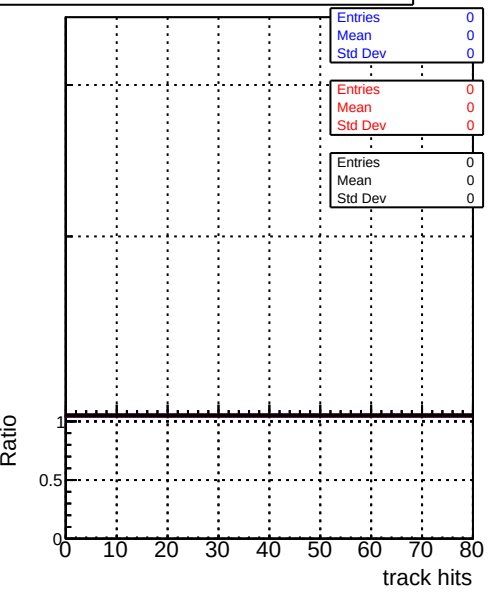
number of missing outer layers



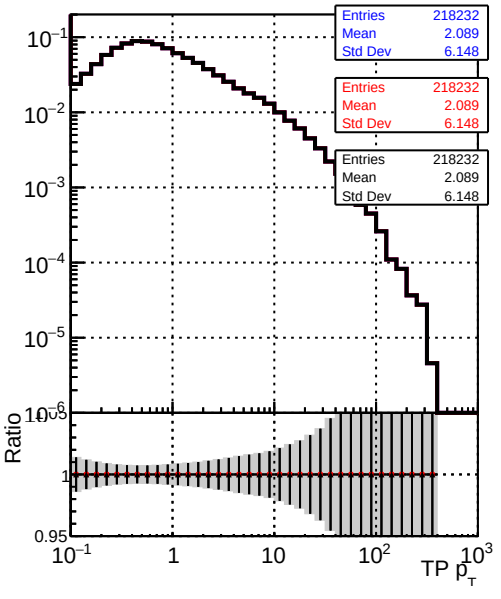
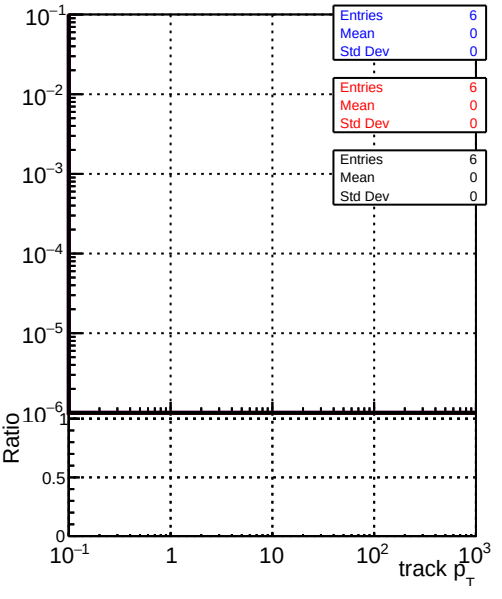
mean hit







N of simulated tracks vs pT



N of reco track vs pT