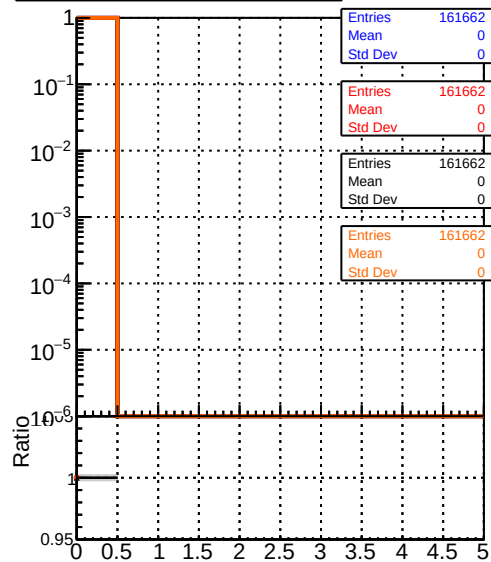
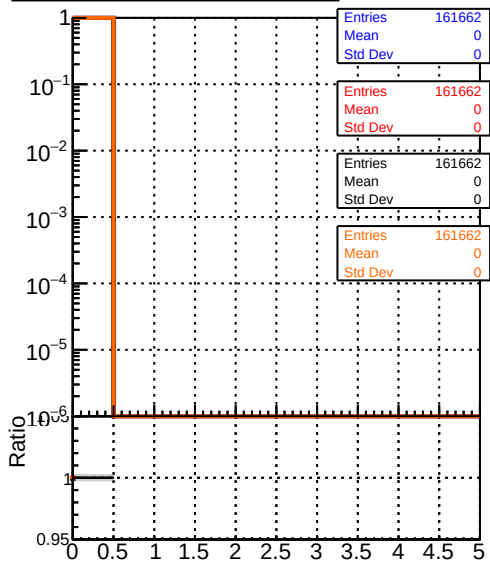


number of missing inner layers

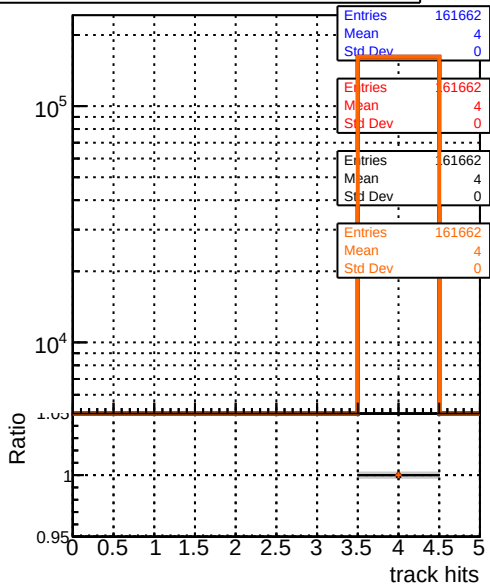
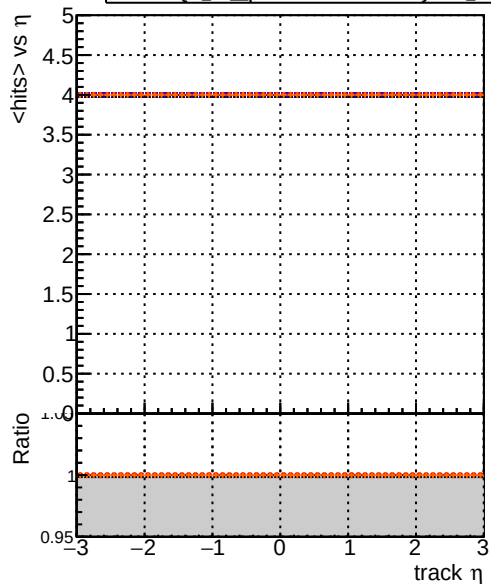
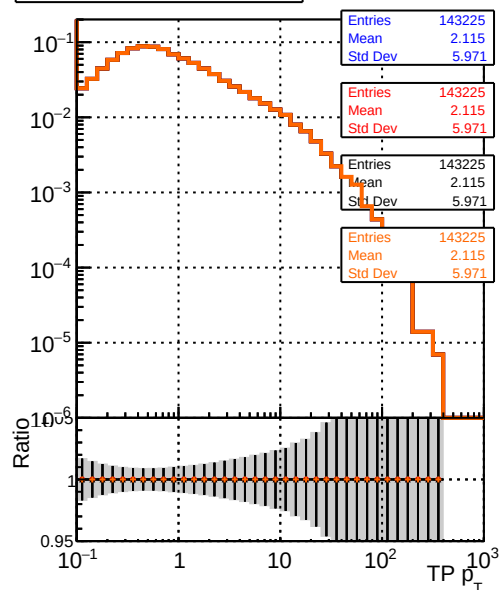


number of missing outer layers



mean hits

DQM TT original noPU  
 DQM TT paretofrontMaxEffOnlyFWD\_PU  
 DQM TT paretofrontMinFROnlyFWD\_PU  
 DQM TT paretofrontMaxHitsOnlyFWD\_PU

N of simulated tracks vs  $p_T$ N of reco track vs  $p_T$ 