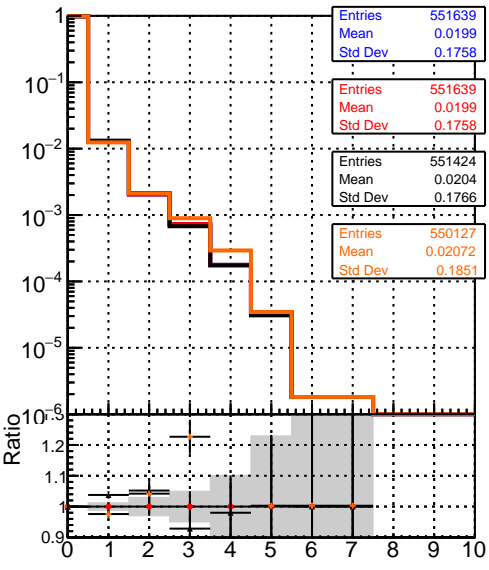
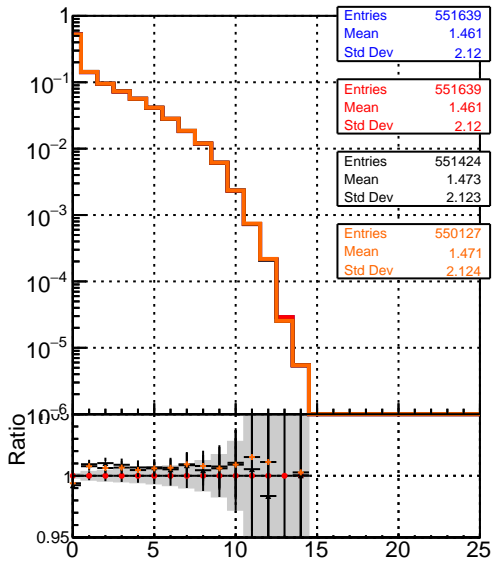
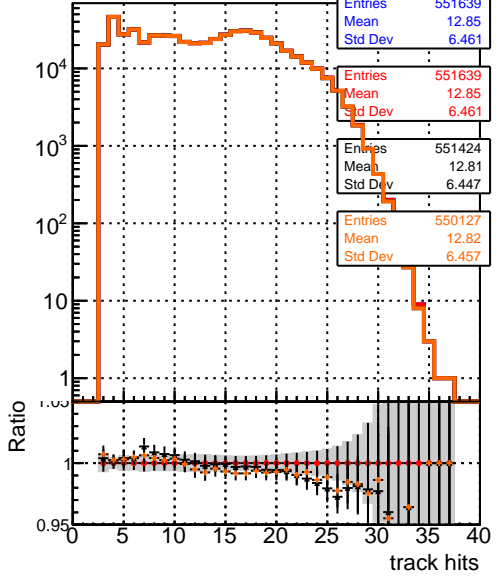
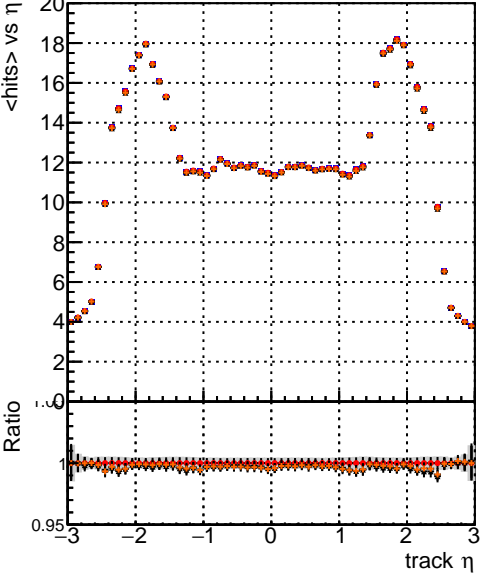
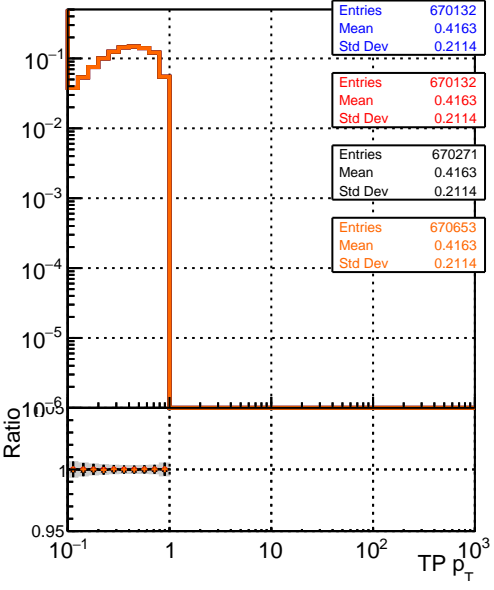


**number of missing inner layers****number of missing outer layers**
**mean hit**  
 — DQM\_XiMinus\_original\_lowpt  
 — DQM\_XiMinus\_newbranch\_lowpt  
 — DQM\_XiMinus\_original\_lowpt\_pLess  
 — DQM\_XiMinus\_newbranch\_lowpt\_pLess
**N of simulated tracks vs pT****N of reco track vs pT**