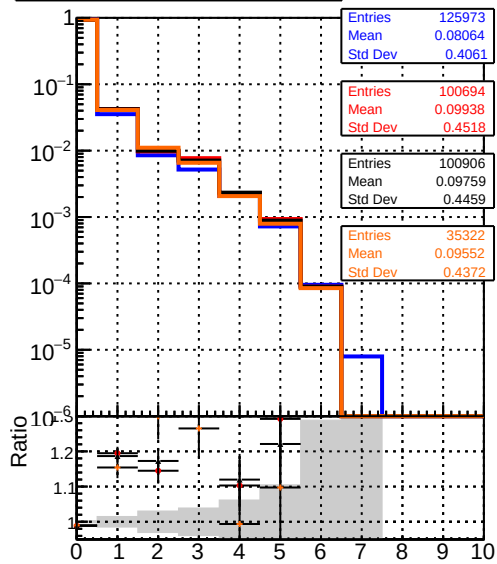
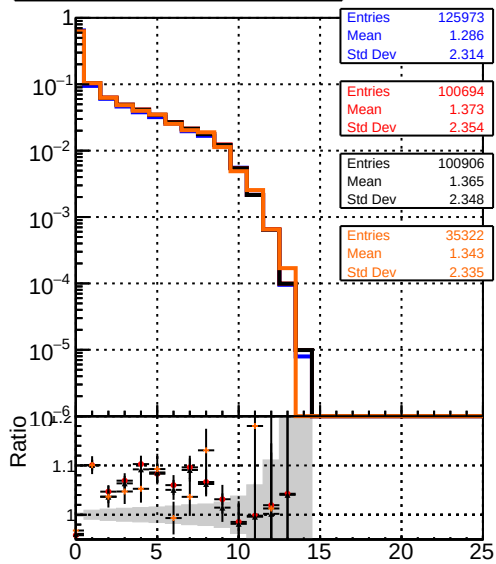


number of missing inner layers

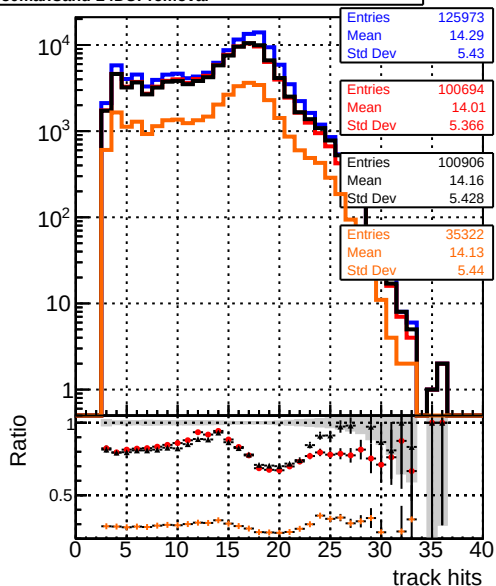
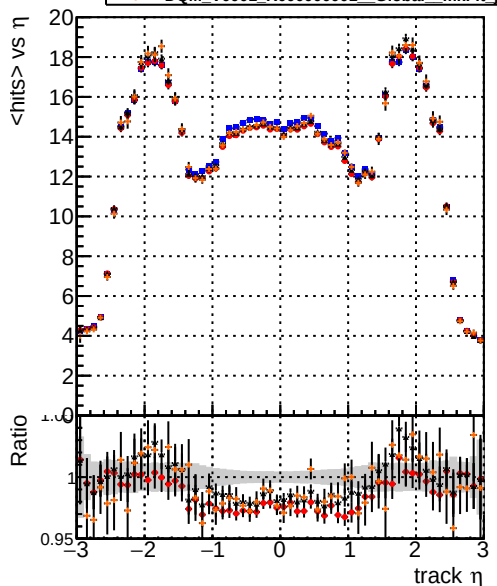
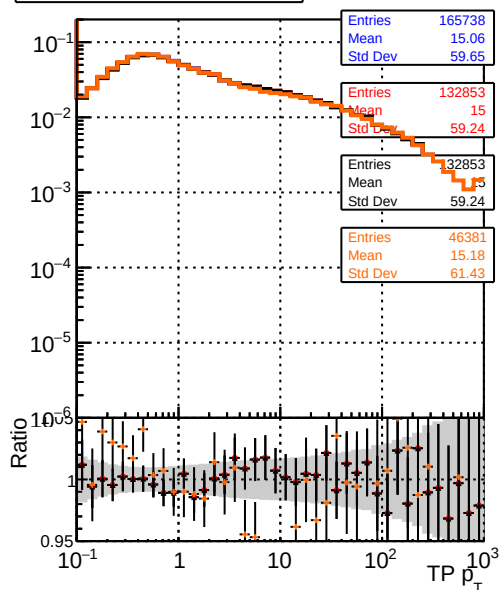


number of missing outer layers



mean hits vs  $\eta$

Legend: DQM\_V0001\_R000000001\_Global\_mkFit\_baseline (blue), DQM\_V0001\_R000000001\_Global\_mkFit\_var (red), DQM\_V0001\_R000000001\_Global\_mkFit\_jcoreNoClean (black), DQM\_V0001\_R000000001\_Global\_mkFit\_jcore50maxCand-24DUPremoval (orange)

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