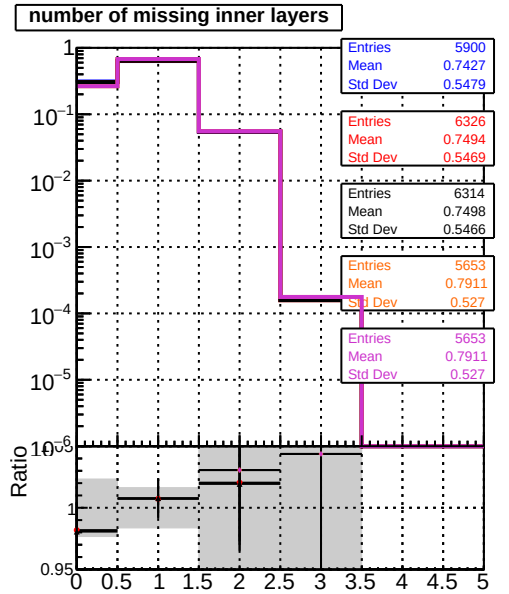
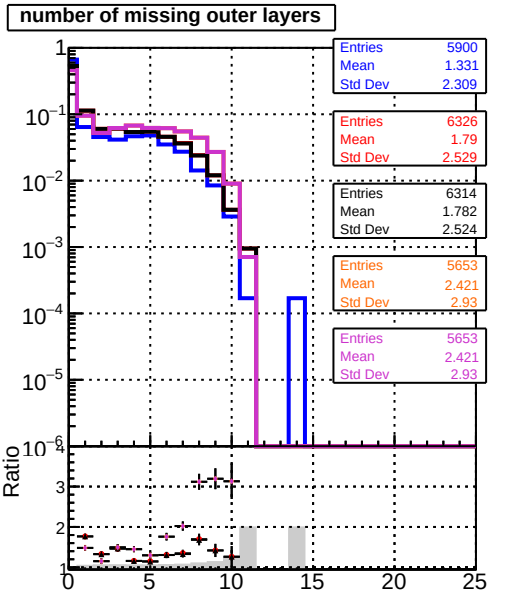
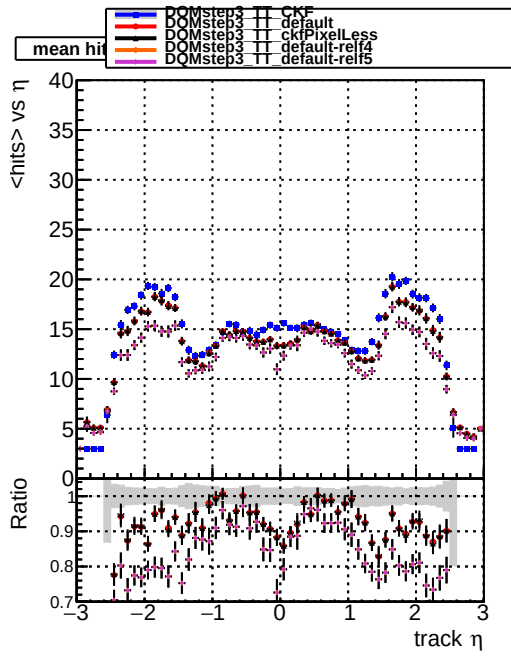
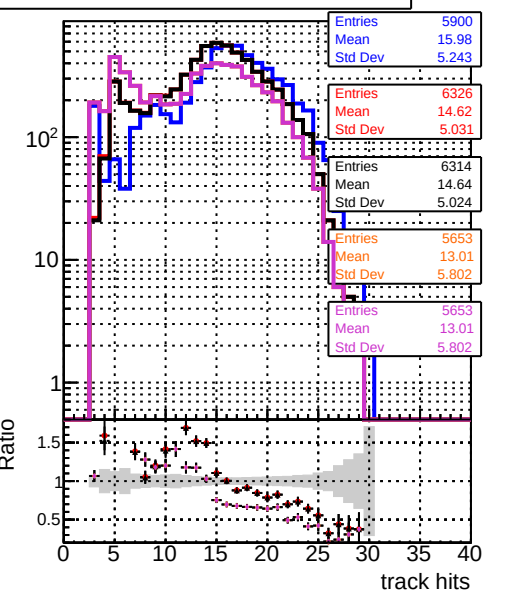
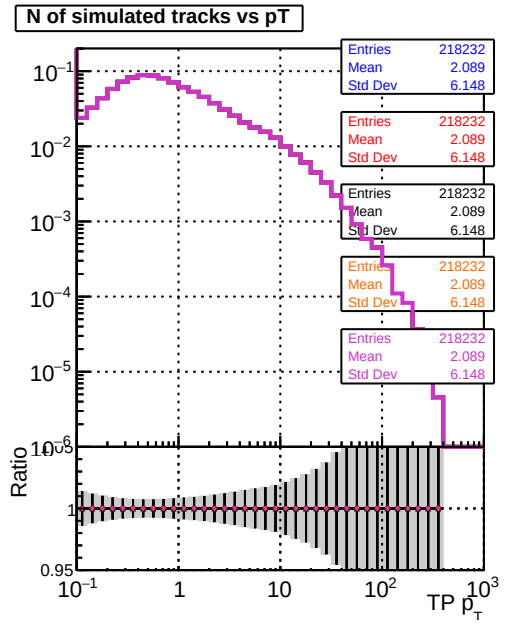
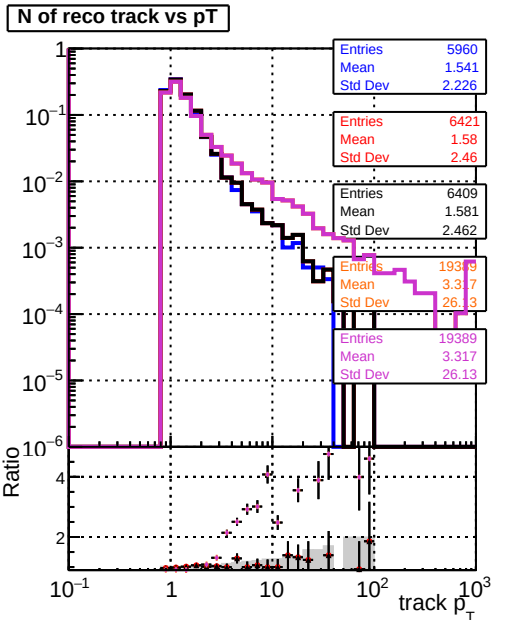

number of missing inner layers
Entries 5900
Mean 0.7427
Std Dev 0.5479
Entries 6326
Mean 0.7494
Std Dev 0.5469
Entries 6314
Mean 0.7498
Std Dev 0.5466
Entries 5653
Mean 0.7911
Std Dev 0.527
Entries 5653
Mean 0.7911
Std Dev 0.527
Ratio


number of missing outer layers
Entries 5900
Mean 1.331
Std Dev 2.309
Entries 6326
Mean 1.79
Std Dev 2.529
Entries 6314
Mean 1.782
Std Dev 2.524
Entries 5653
Mean 2.421
Std Dev 2.93
Entries 5653
Mean 2.421
Std Dev 2.93
Ratio


DQMstep3_TT_CKF
DQMstep3_TT_default
DQMstep3_TT_ckfPixelLess
DQMstep3_TT_default-relf4
DQMstep3_TT_default-relf5
mean hit
<nhits> vs η
Ratio
track η


Entries 5900
Mean 15.98
Std Dev 5.243
Entries 6326
Mean 14.62
Std Dev 5.031
Entries 6314
Mean 14.64
Std Dev 5.024
Entries 5653
Mean 13.01
Std Dev 5.802
Entries 5653
Mean 13.01
Std Dev 5.802
Ratio
track hits


N of simulated tracks vs pT
Entries 218232
Mean 2.089
Std Dev 6.148
Entries 218232
Mean 2.089
Std Dev 6.148
Entries 218232
Mean 2.089
Std Dev 6.148
Entries 218232
Mean 2.089
Std Dev 6.148
Entries 218232
Mean 2.089
Std Dev 6.148
Ratio
TP p_T


N of reco track vs pT
Entries 5960
Mean 1.541
Std Dev 2.226
Entries 6421
Mean 1.58
Std Dev 2.46
Entries 6409
Mean 1.581
Std Dev 2.462
Entries 19389
Mean 3.317
Std Dev 26.13
Entries 19389
Mean 3.317
Std Dev 26.13
Ratio
track p_T