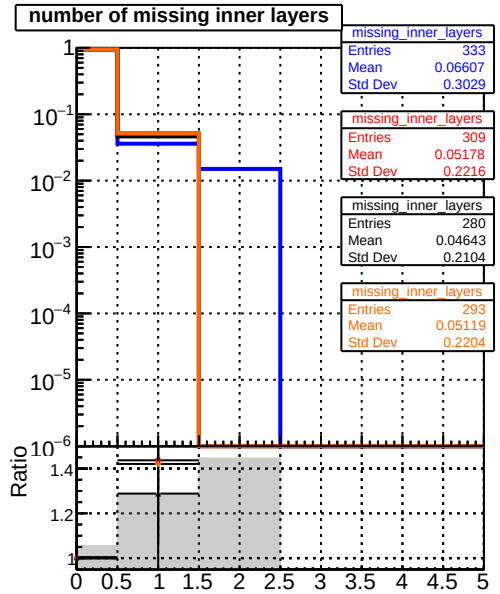
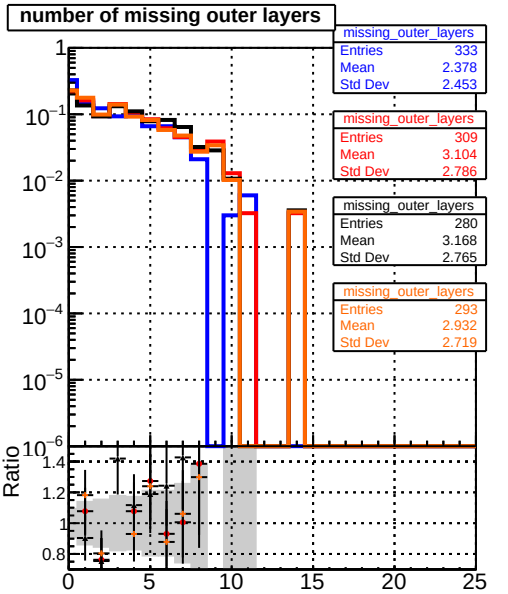
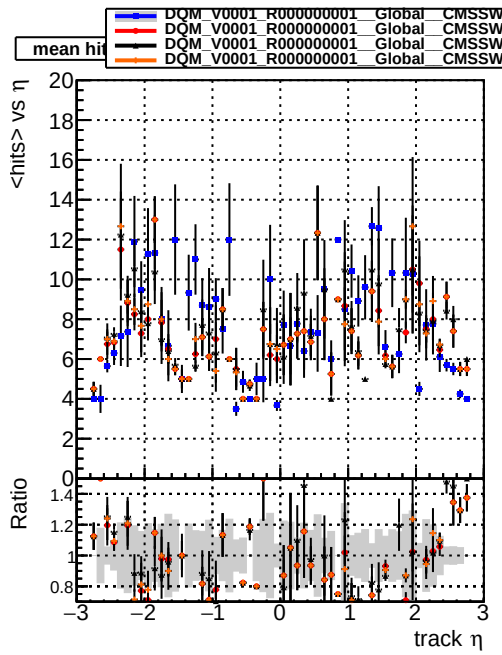
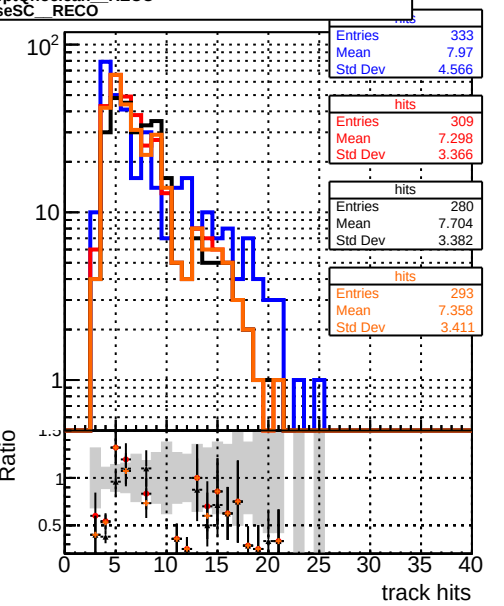
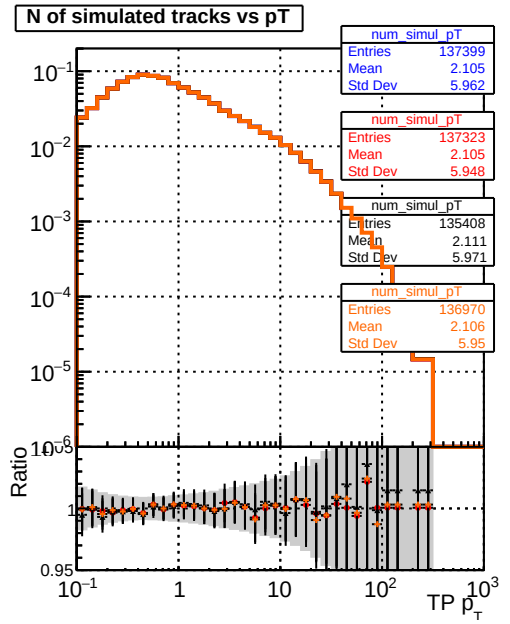
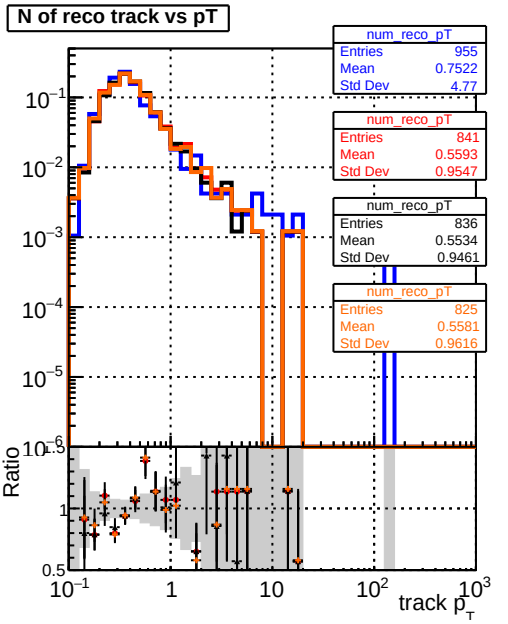

number of missing inner layers
missing_inner_layers
Entries 333
Mean 0.06607
Std Dev 0.3029
missing_inner_layers
Entries 309
Mean 0.05178
Std Dev 0.2216
missing_inner_layers
Entries 280
Mean 0.04643
Std Dev 0.2104
missing_inner_layers
Entries 293
Mean 0.05119
Std Dev 0.2204
Ratio


number of missing outer layers
missing_outer_layers
Entries 333
Mean 2.378
Std Dev 2.453
missing_outer_layers
Entries 309
Mean 3.104
Std Dev 2.786
missing_outer_layers
Entries 280
Mean 3.168
Std Dev 2.765
missing_outer_layers
Entries 293
Mean 2.932
Std Dev 2.719
Ratio


DQM_V0001_R000000001__Global__CMSSW_ckfPU50__RECO
DQM_V0001_R000000001__Global__CMSSW_mkFitPU50LowPtQuad__RECO
DQM_V0001_R000000001__Global__CMSSW_LowptQnoclean__RECO
DQM_V0001_R000000001__Global__CMSSW_looseSC__RECO
mean hit
<hits> vs η
Ratio
track η


hits
Entries 333
Mean 7.97
Std Dev 4.566
hits
Entries 309
Mean 7.298
Std Dev 3.366
hits
Entries 280
Mean 7.704
Std Dev 3.382
hits
Entries 293
Mean 7.358
Std Dev 3.411
Ratio
track hits


N of simulated tracks vs pT
num_simul_pT
Entries 137399
Mean 2.105
Std Dev 5.962
num_simul_pT
Entries 137323
Mean 2.105
Std Dev 5.948
num_simul_pT
Entries 135408
Mean 2.111
Std Dev 5.971
num_simul_pT
Entries 136970
Mean 2.106
Std Dev 5.95
Ratio
TP p_T


N of reco track vs pT
num_reco_pT
Entries 955
Mean 0.7522
Std Dev 4.77
num_reco_pT
Entries 841
Mean 0.5593
Std Dev 0.9547
num_reco_pT
Entries 836
Mean 0.5534
Std Dev 0.9461
num_reco_pT
Entries 825
Mean 0.5581
Std Dev 0.9616
Ratio
track p_T