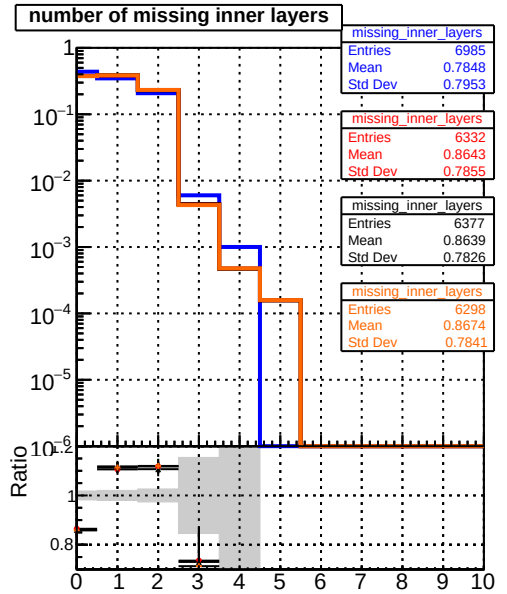
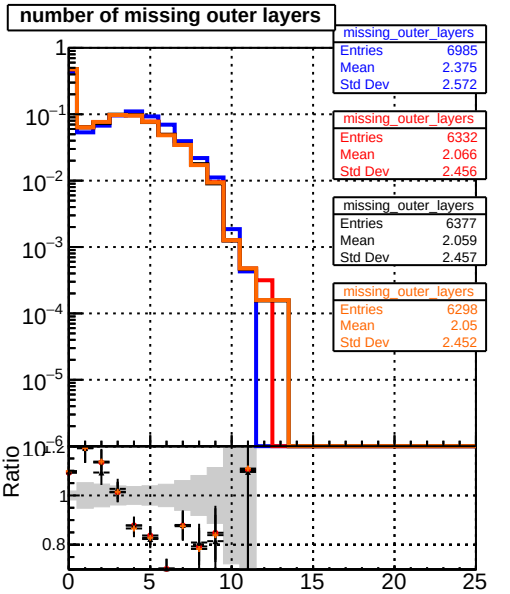
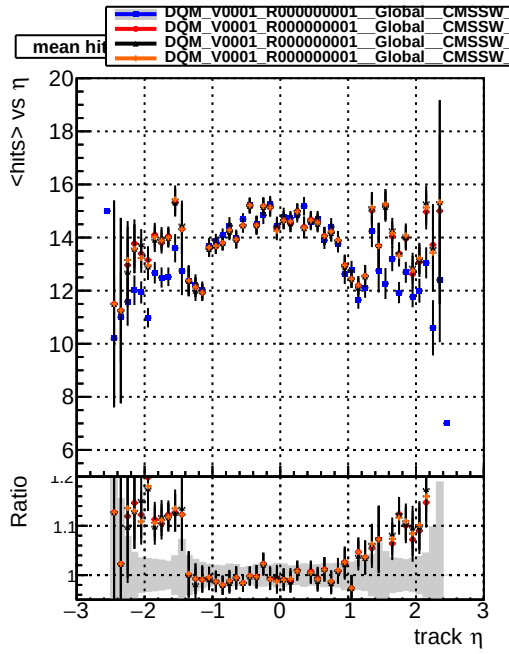
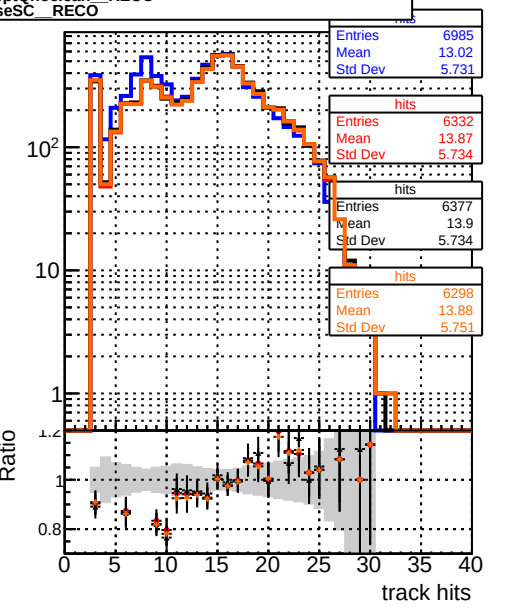
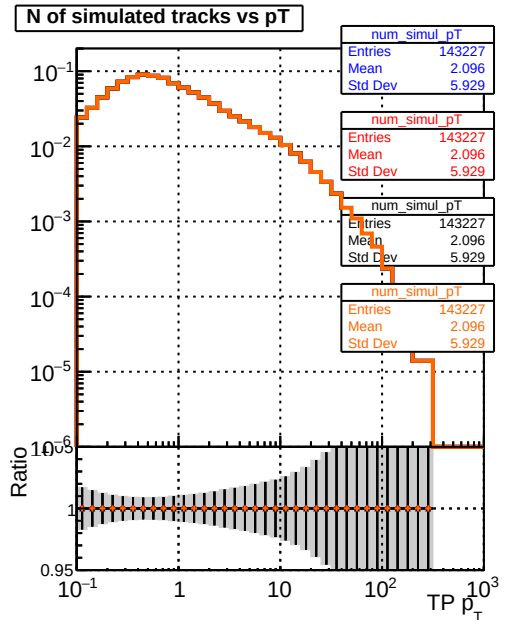
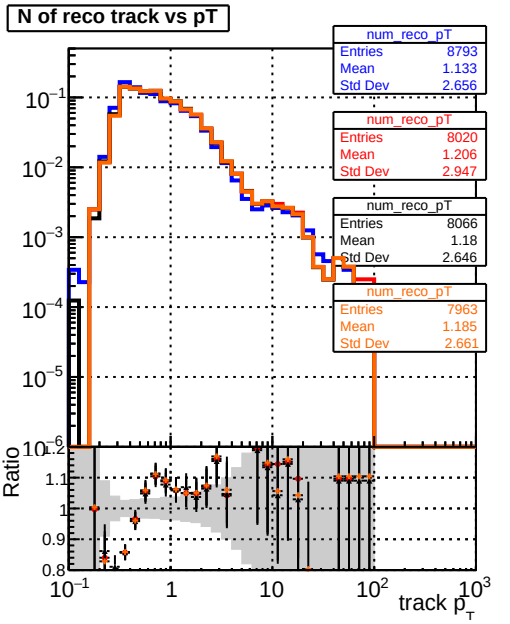

number of missing inner layers
missing_inner_layers
Entries 6985
Mean 0.7848
Std Dev 0.7953
missing_inner_layers
Entries 6332
Mean 0.8643
Std Dev 0.7855
missing_inner_layers
Entries 6377
Mean 0.8639
Std Dev 0.7826
missing_inner_layers
Entries 6298
Mean 0.8674
Std Dev 0.7841
Ratio


number of missing outer layers
missing_outer_layers
Entries 6985
Mean 2.375
Std Dev 2.572
missing_outer_layers
Entries 6332
Mean 2.066
Std Dev 2.456
missing_outer_layers
Entries 6377
Mean 2.059
Std Dev 2.457
missing_outer_layers
Entries 6298
Mean 2.05
Std Dev 2.452
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


Entries 6985
Mean 13.02
Std Dev 5.731
hits
Entries 6332
Mean 13.87
Std Dev 5.734
hits
Entries 6377
Mean 13.9
Std Dev 5.734
hits
Entries 6298
Mean 13.88
Std Dev 5.751
Ratio
track hits


N of simulated tracks vs pT
num_simul_pT
Entries 143227
Mean 2.096
Std Dev 5.929
num_simul_pT
Entries 143227
Mean 2.096
Std Dev 5.929
num_simul_pT
Entries 143227
Mean 2.096
Std Dev 5.929
num_simul_pT
Entries 143227
Mean 2.096
Std Dev 5.929
Ratio
TP p_T


N of reco track vs pT
num_reco_pT
Entries 8793
Mean 1.133
Std Dev 2.656
num_reco_pT
Entries 8020
Mean 1.206
Std Dev 2.947
num_reco_pT
Entries 8066
Mean 1.18
Std Dev 2.646
num_reco_pT
Entries 7963
Mean 1.185
Std Dev 2.661
Ratio
track p_T