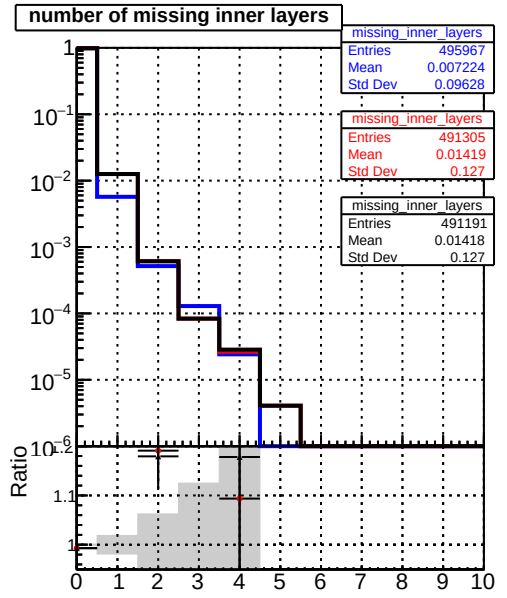
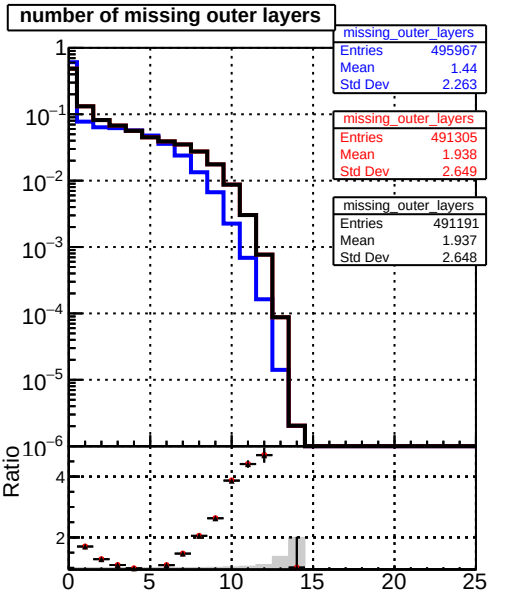
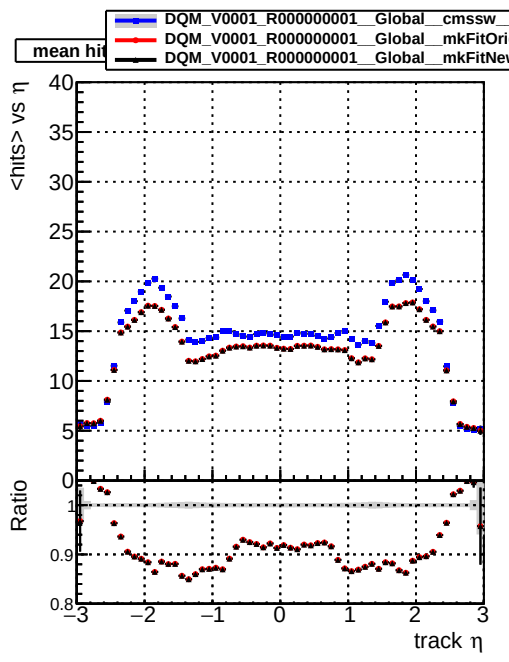
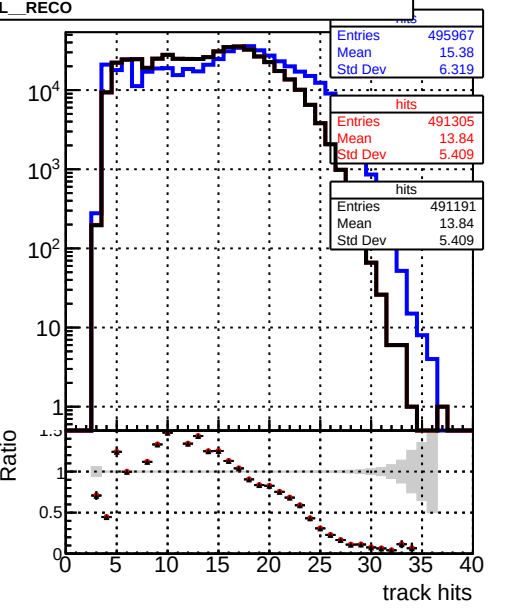
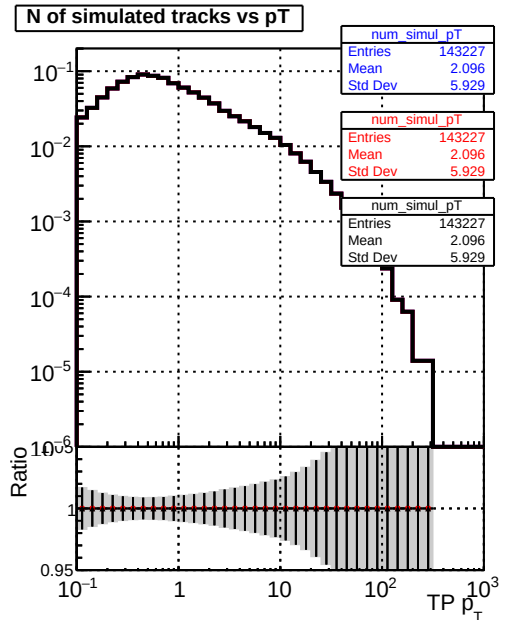
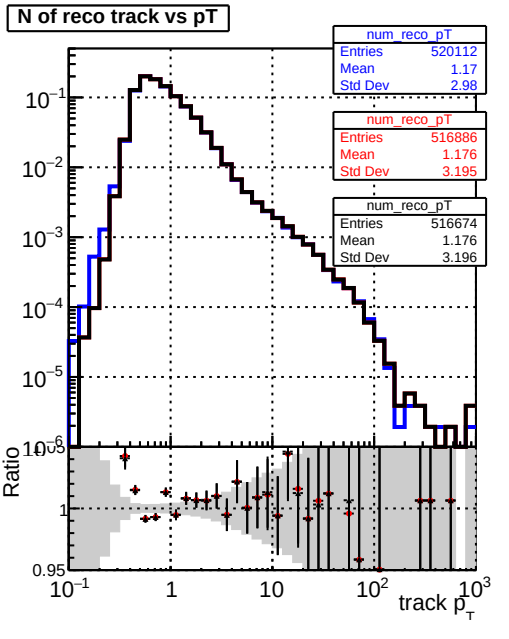

number of missing inner layers
missing_inner_layers
Entries 495967
Mean 0.007224
Std Dev 0.09628
missing_inner_layers
Entries 491305
Mean 0.01419
Std Dev 0.127
missing_inner_layers
Entries 491191
Mean 0.01418
Std Dev 0.127
Ratio


number of missing outer layers
missing_outer_layers
Entries 495967
Mean 1.44
Std Dev 2.263
missing_outer_layers
Entries 491305
Mean 1.938
Std Dev 2.649
missing_outer_layers
Entries 491191
Mean 1.937
Std Dev 2.648
Ratio


DQM_V0001_R000000001__Global__cmssw__RECO
DQM_V0001_R000000001__Global__mkFitOriginal__RECO
DQM_V0001_R000000001__Global__mkFitNewALL__RECO
mean hit
<nits> vs η
Ratio
track η


Entries 495967
Mean 15.38
Std Dev 6.319
hits
Entries 491305
Mean 13.84
Std Dev 5.409
hits
Entries 491191
Mean 13.84
Std Dev 5.409
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
Ratio
TP p_T


N of reco track vs pT
num_reco_pT
Entries 520112
Mean 1.17
Std Dev 2.98
num_reco_pT
Entries 516886
Mean 1.176
Std Dev 3.195
num_reco_pT
Entries 516674
Mean 1.176
Std Dev 3.196
Ratio
track p_T