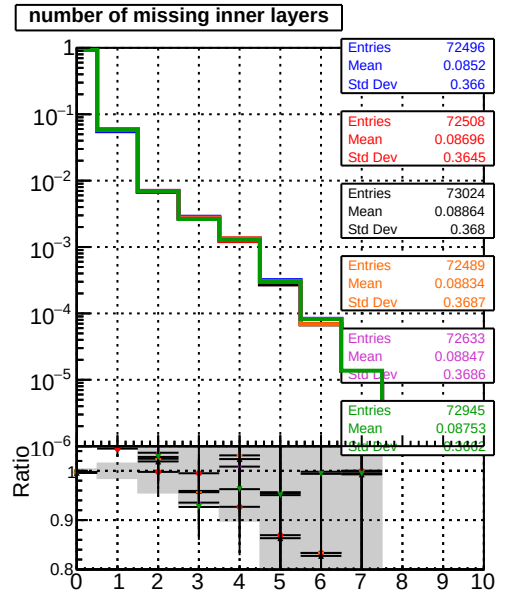
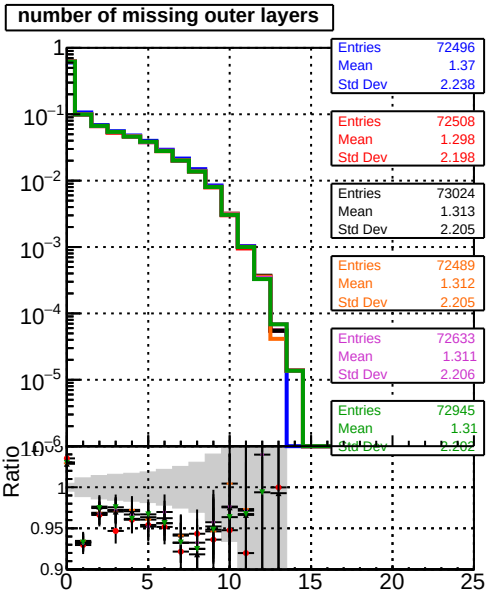
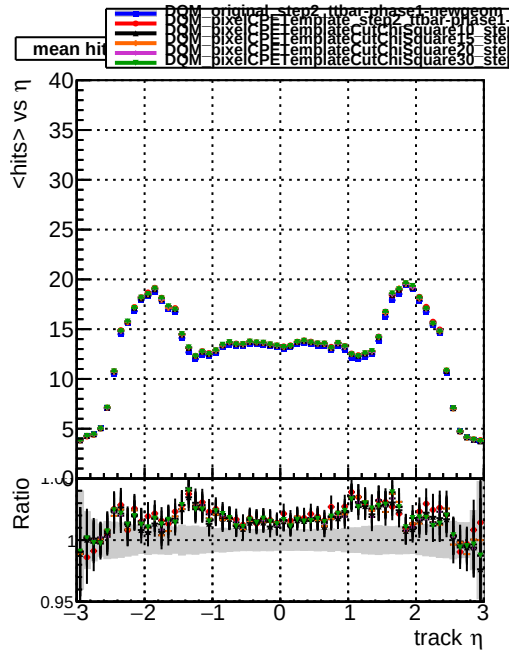
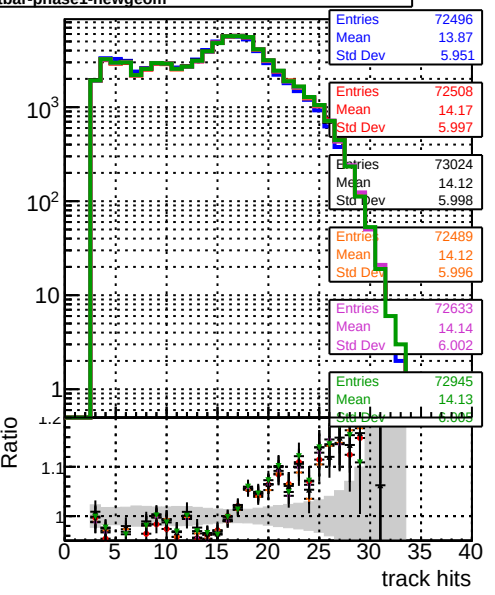
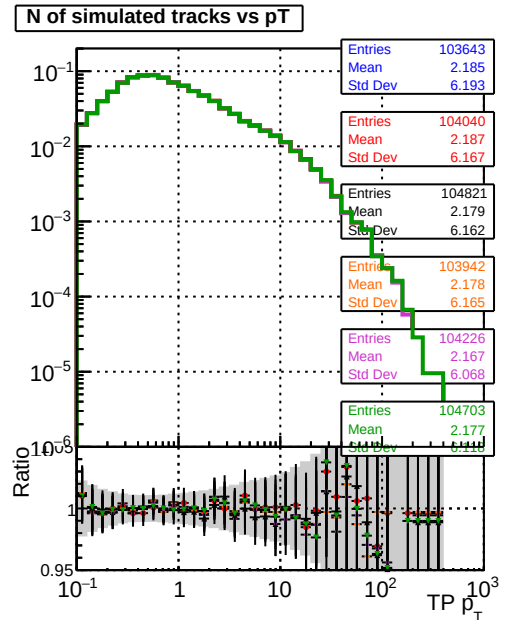
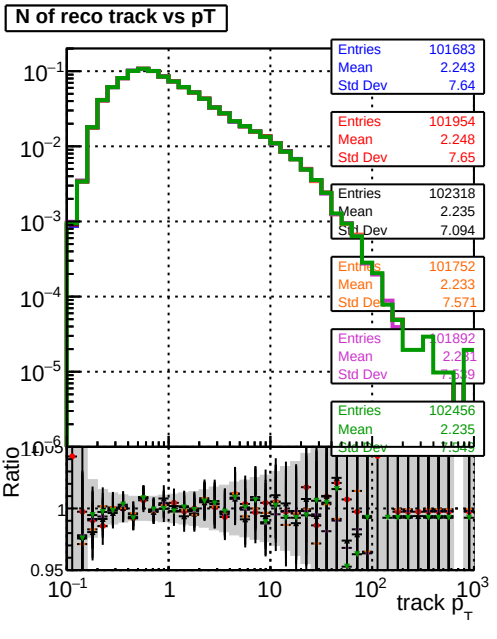

number of missing inner layers
Entries 72496
Mean 0.0852
Std Dev 0.366
Entries 72508
Mean 0.08696
Std Dev 0.3645
Entries 73024
Mean 0.08864
Std Dev 0.368
Entries 72489
Mean 0.08834
Std Dev 0.3687
Entries 72633
Mean 0.08847
Std Dev 0.3686
Entries 72945
Mean 0.08753
Ratio


number of missing outer layers
Entries 72496
Mean 1.37
Std Dev 2.238
Entries 72508
Mean 1.298
Std Dev 2.198
Entries 73024
Mean 1.313
Std Dev 2.205
Entries 72489
Mean 1.312
Std Dev 2.205
Entries 72633
Mean 1.311
Std Dev 2.206
Entries 72945
Mean 1.31
Ratio


DQM_original_step2_ttbar-phase1-newgeom
DQM_pixelCPETemplate_step2_ttbar-phase1-newgeom
DQM_pixelCPETemplateCutChiSquare10_step2_ttbar-phase1-newgeom
DQM_pixelCPETemplateCutChiSquare15_step2_ttbar-phase1-newgeom
DQM_pixelCPETemplateCutChiSquare20_step2_ttbar-phase1-newgeom
DQM_pixelCPETemplateCutChiSquare30_step2_ttbar-phase1-newgeom
mean hit
<hits> vs η
Ratio
track η


Entries 72496
Mean 13.87
Std Dev 5.951
Entries 72508
Mean 14.17
Std Dev 5.997
Entries 73024
Mean 14.12
Std Dev 5.998
Entries 72489
Mean 14.12
Std Dev 5.996
Entries 72633
Mean 14.14
Std Dev 6.002
Entries 72945
Mean 14.13
Ratio
track hits


N of simulated tracks vs pT
Entries 103643
Mean 2.185
Std Dev 6.193
Entries 104040
Mean 2.187
Std Dev 6.167
Entries 104821
Mean 2.179
Std Dev 6.162
Entries 103942
Mean 2.178
Std Dev 6.165
Entries 104226
Mean 2.167
Std Dev 6.068
Entries 104703
Mean 2.177
Ratio
TP p_T


N of reco track vs pT
Entries 101683
Mean 2.243
Std Dev 7.64
Entries 101954
Mean 2.248
Std Dev 7.65
Entries 102318
Mean 2.235
Std Dev 7.094
Entries 101752
Mean 2.233
Entries 102456
Mean 2.235
Ratio
track p_T