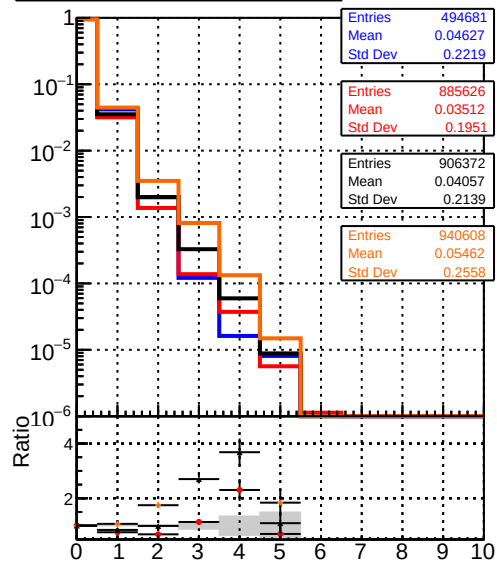
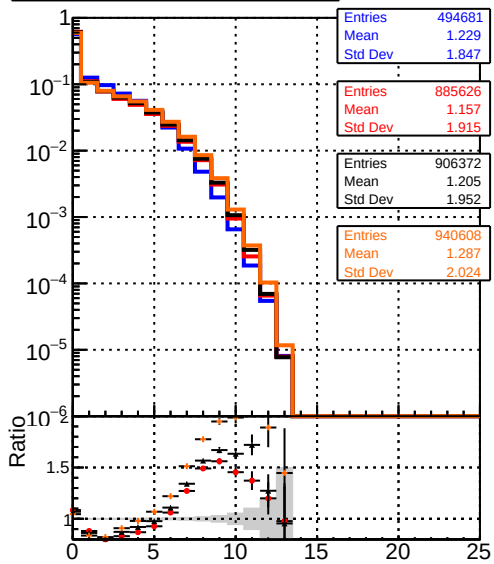


number of missing inner layers



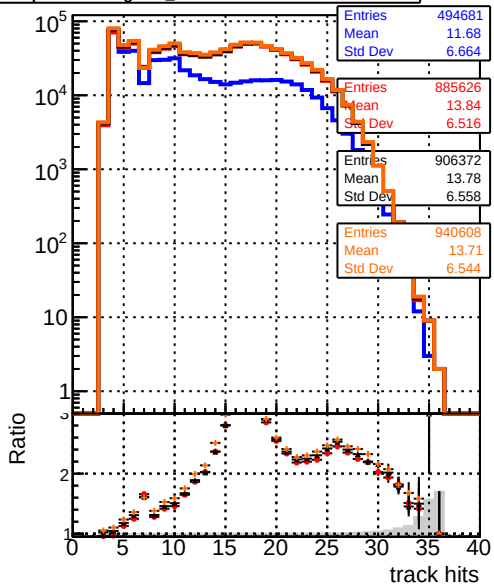
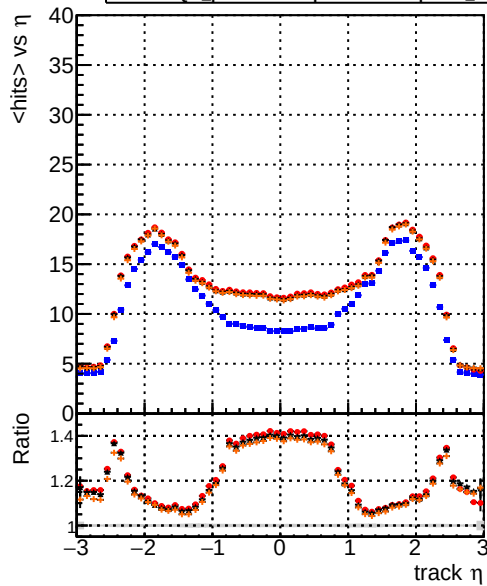
number of missing outer layers



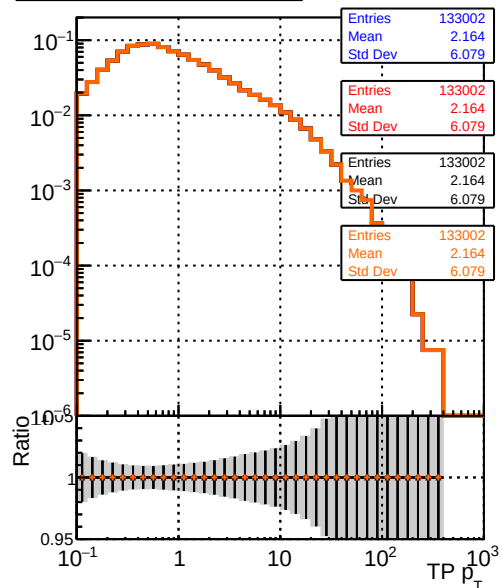
Legend:

- blue line: DQM_original_step2_ttbbar-phase1-newgeom
- red line: DQM_pixelCPETemplate_step2_ttbbar-phase1-newgeom
- black line: DQM_pixelCPETemplateCutChiSquare15_step2_ttbbar-phase1-newgeom
- orange line: DQM_pixelCPETemplateCutChiSquare5_step2_ttbbar-phase1-newgeom_test

mean hits



N of simulated tracks vs pT



N of reco track vs pT

