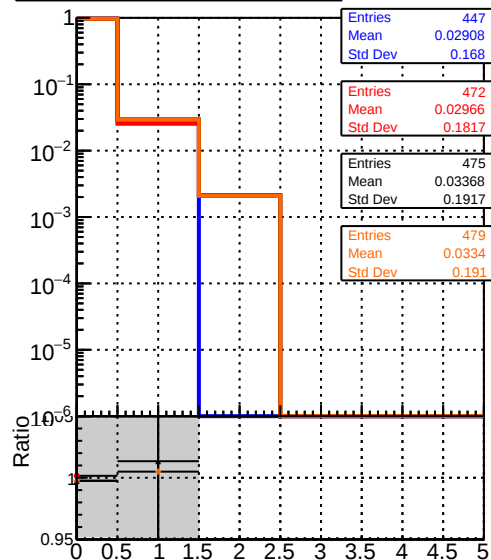
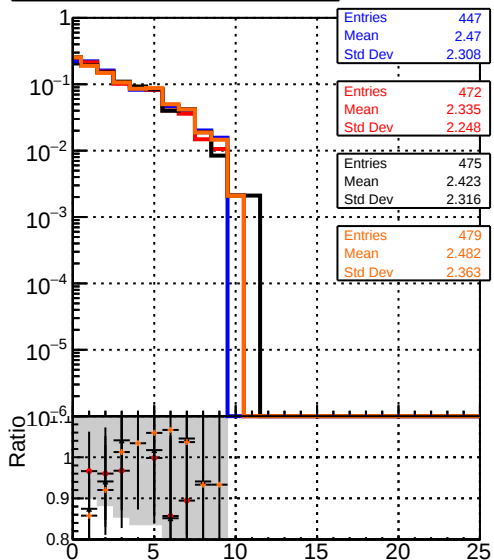


number of missing inner layers



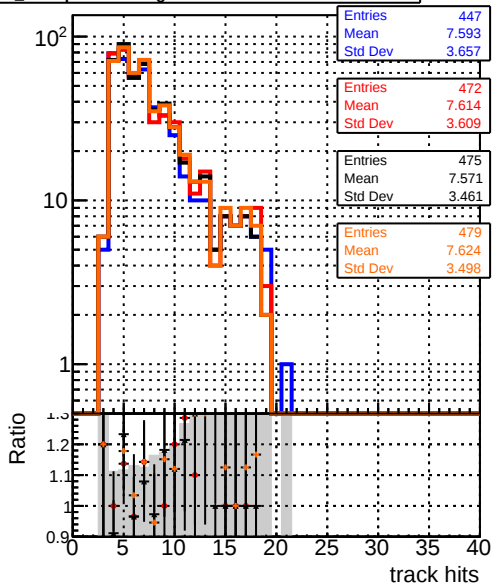
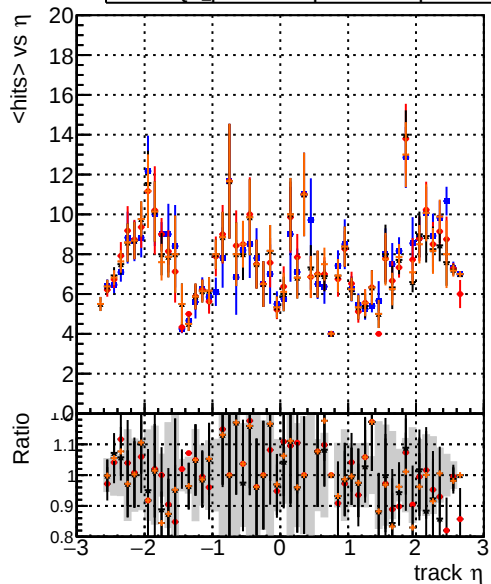
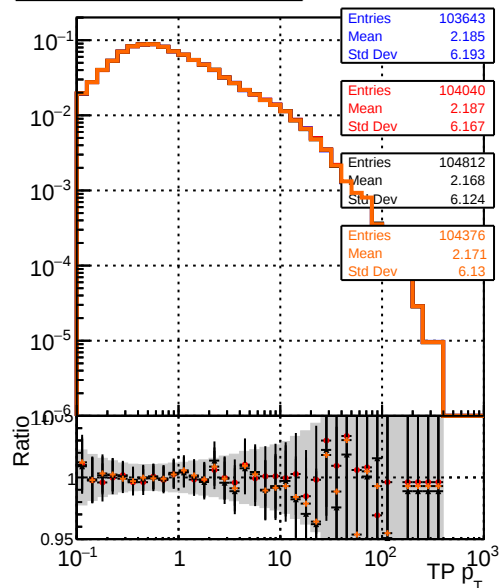
number of missing outer layers



mean hits vs η

Legend:

- Blue line: DQM_original_step2_ttbbar-phase1-newgeom
- Red line: DQM_pixelCPETemplate_step2_ttbbar-phase1-newgeom
- Black line: DQM_pixelCPETemplateCutChiSquareNew_step2_ttbbar-phase1-newgeom
- Orange line: DQM_pixelCPETemplateCutChiSquareNew2_step2_ttbbar-phase1-newgeom

N of simulated tracks vs p_T N of reco track vs p_T 