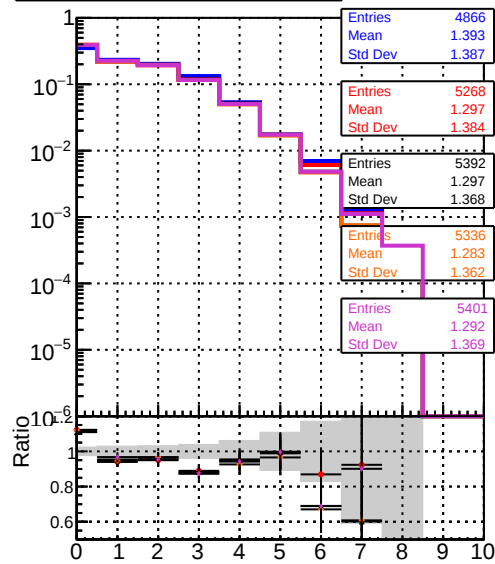
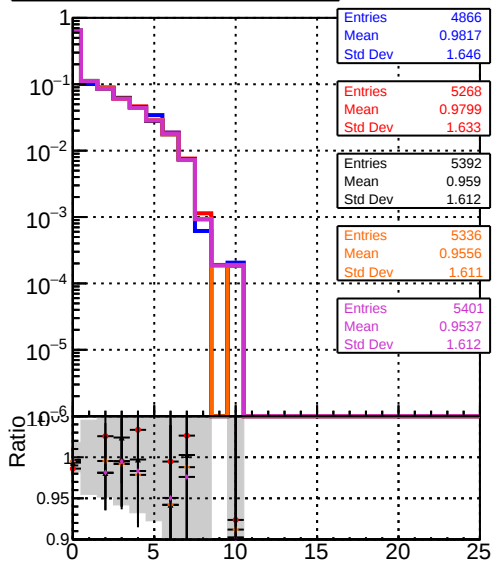


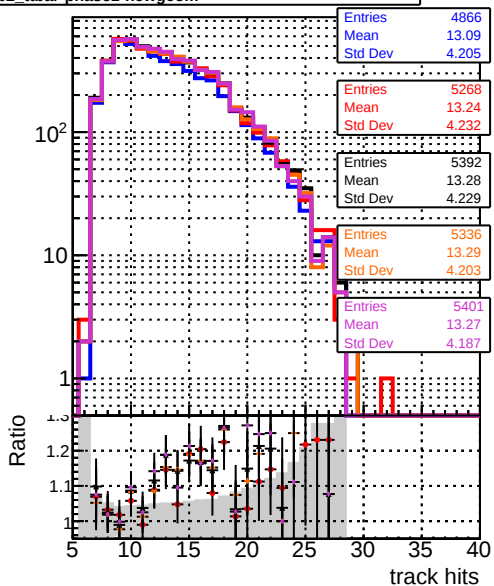
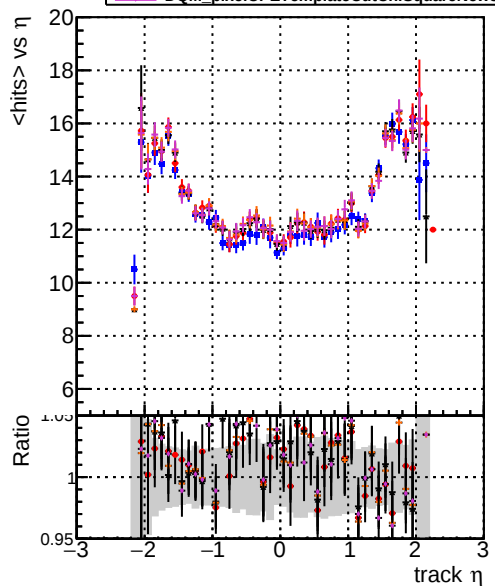
number of missing inner layers



number of missing outer layers



DOM original step2 ttbar-phase1-newgeom
DOM pixelCPETemplate step2 ttbar-phase1-newgeom
DOM pixelCPETemplateCutChiSquareNew3 step2 ttbar-phase1-newgeom
DOM pixelCPETemplateCutChiSquareNew3 step2 ttbar-phase1-newgeom

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