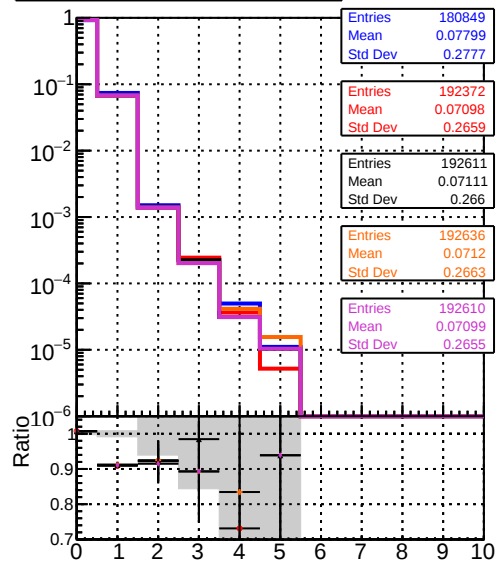
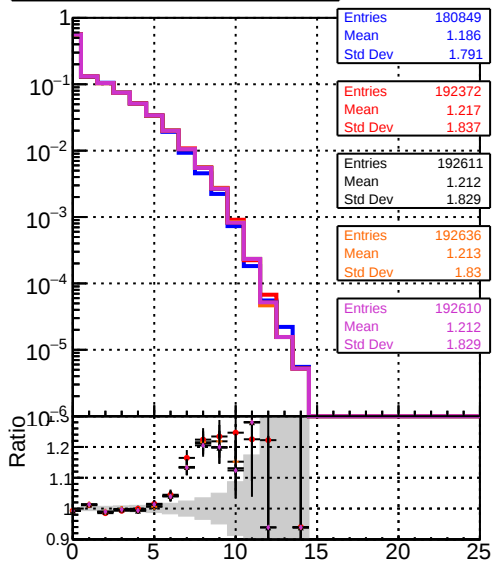


number of missing inner layers

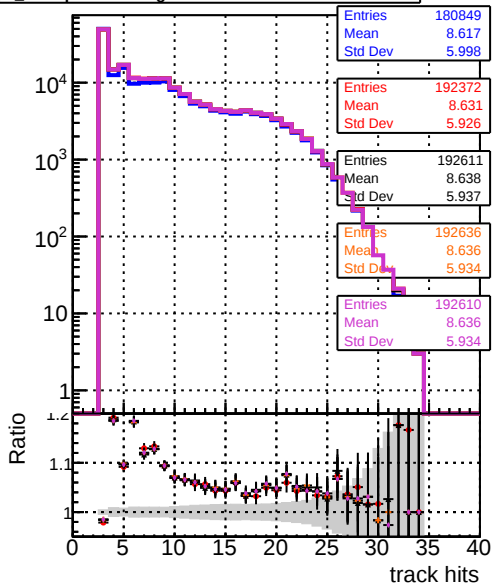
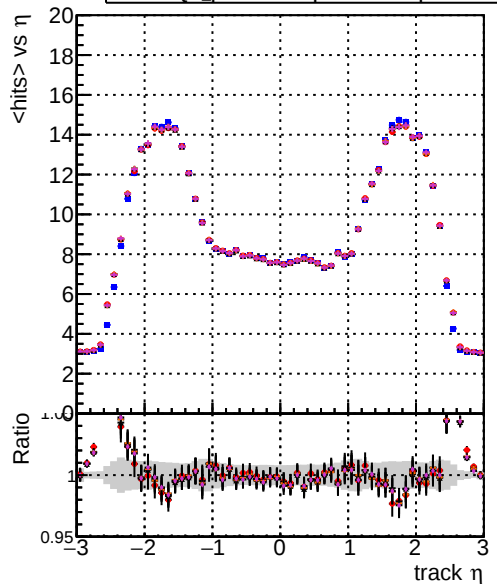


number of missing outer layers



mean hits

DOM original step2 ttbar-phase1-newgeom
 DOM pixelCPETemplate step2 ttbar-phase1-newgeom
 DOM pixelCPETemplateCutChiSquareNew2 step2 ttbar-phase1-newgeom
 DOM pixelCPETemplateCutChiSquareNew3 step2 ttbar-phase1-newgeom



N of simulated tracks vs pT



N of reco track vs pT

