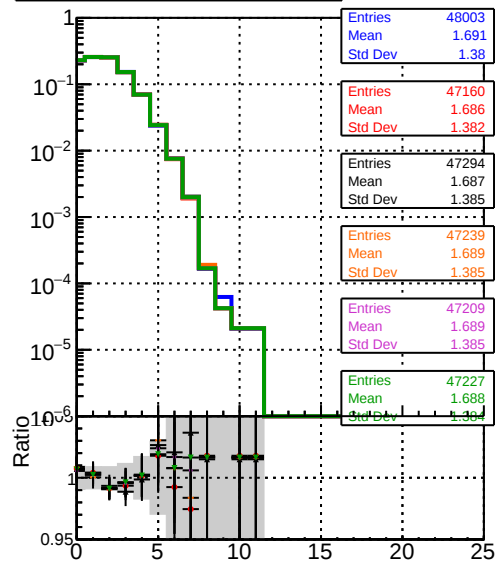
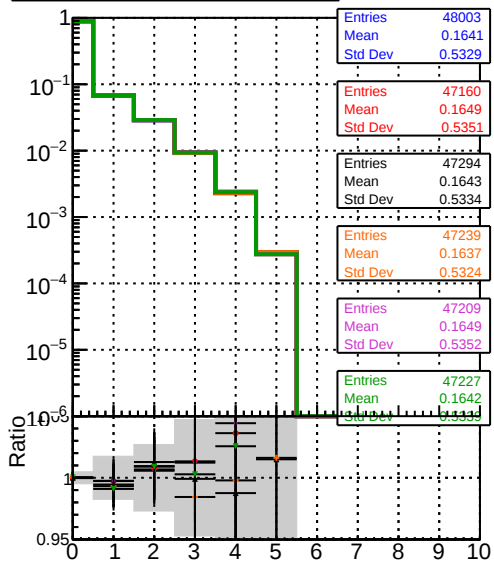


number of missing inner layers

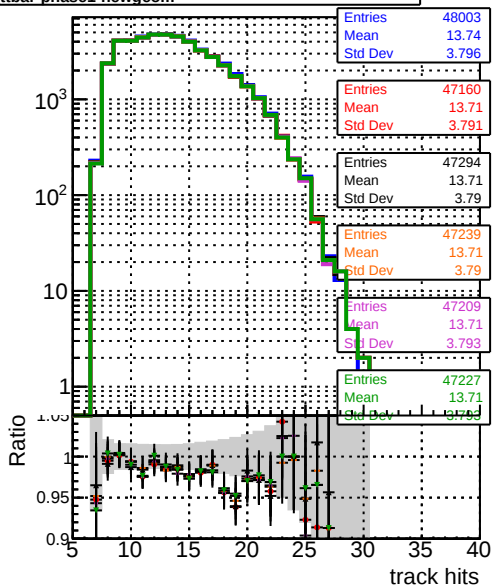
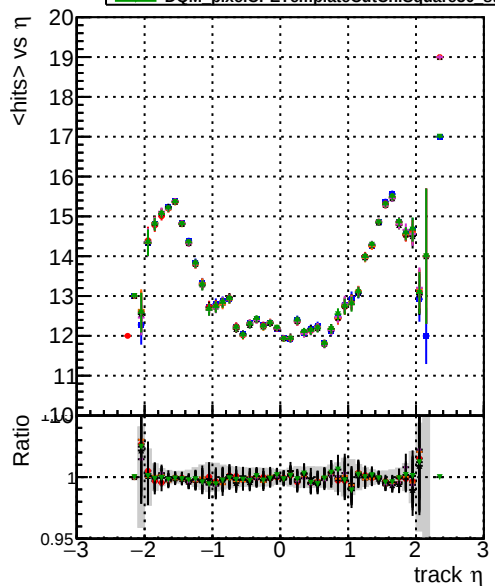


number of missing outer layers

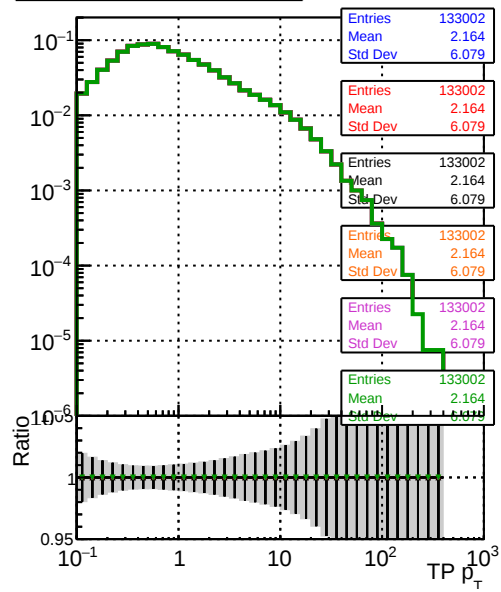


Legend for mean hits vs  $\eta$ :

- DDW original
- DDW pixel
- DDW pixel + template cut
- DDW pixel + template cut + chi square
- DDW pixel + template cut + chi square + step2
- DDW pixel + template cut + chi square + step2 + bar-phase1-newgeom



N of simulated tracks vs pT



N of reco track vs pT

