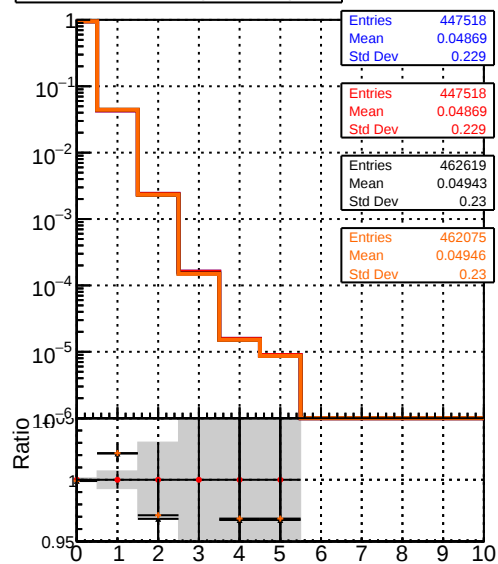
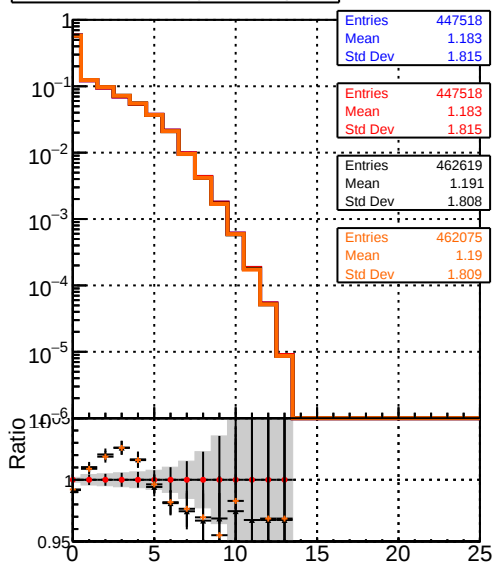


number of missing inner layers

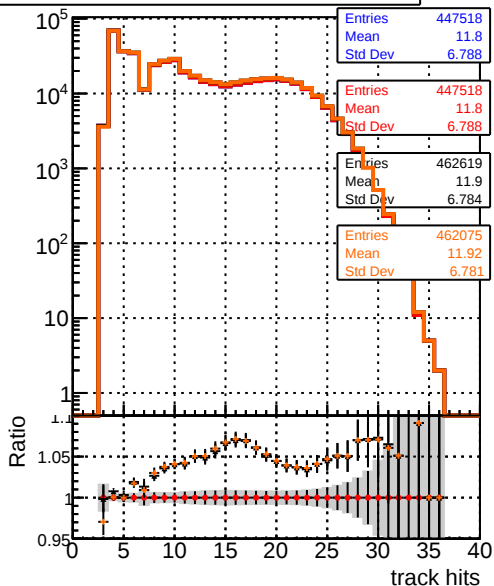
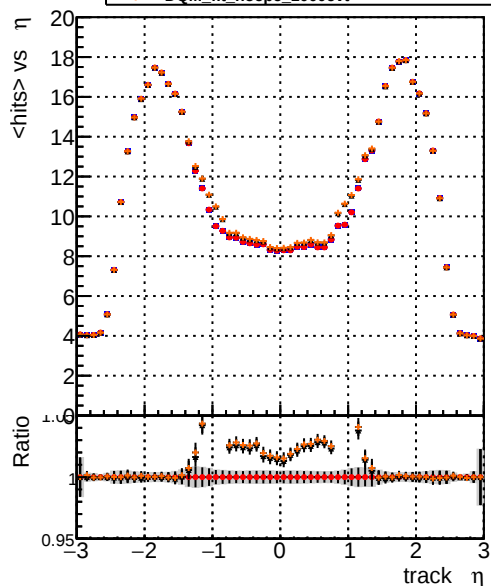
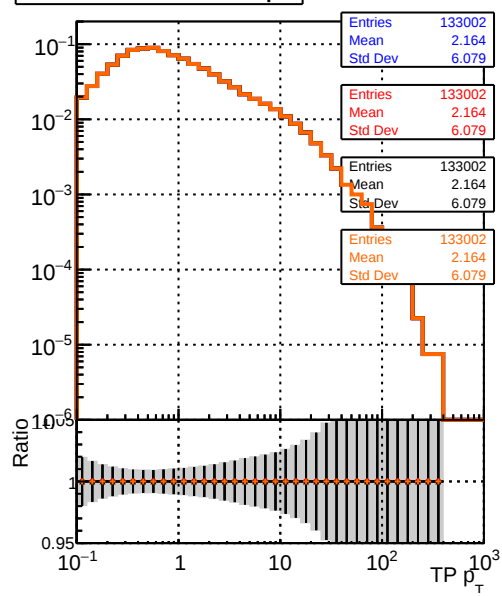


number of missing outer layers



mean hits vs η

Legend:
 - DQM_original_originalvector_1000evt (blue line with dots)
 - DQM_original_1000evt (red line with dots)
 - DQM_fitted4_1000evt (black line with dots)
 - DQM_fit_nocpe_1000evt (orange line with dots)

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