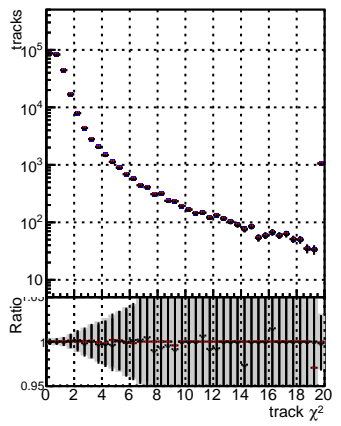
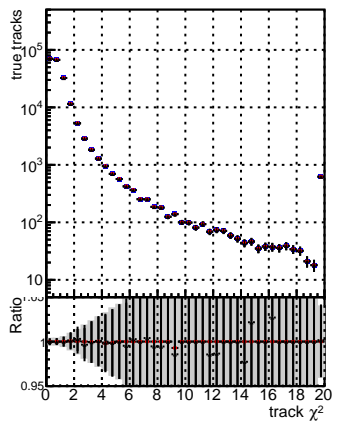


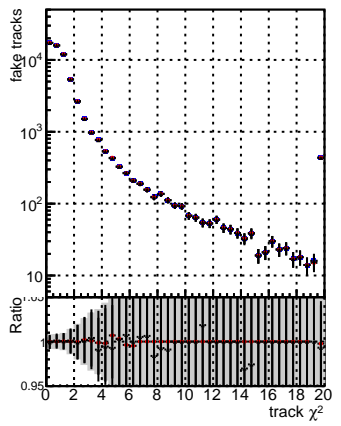
N of reco track vs normalized  $\chi^2$



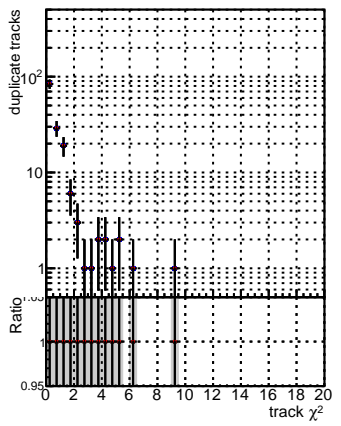
N of associated (recoToSim) tracks vs normalized  $\chi^2$



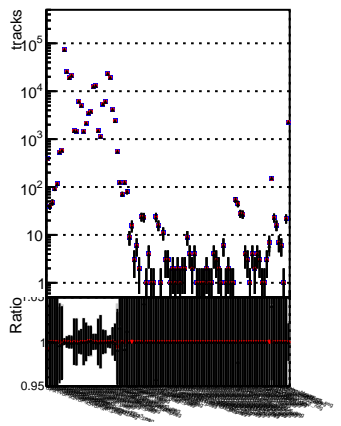
N of associated (recoToSim) looper tracks vs normalized  $\chi^2$



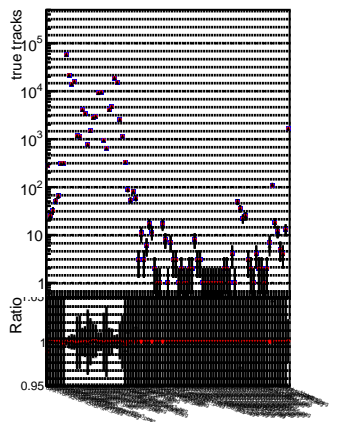
N of associated (recoToSim) looper tracks vs normalized  $\chi^2$



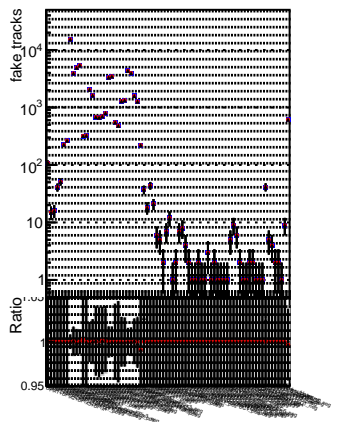
N of reco track vs. [Legend]



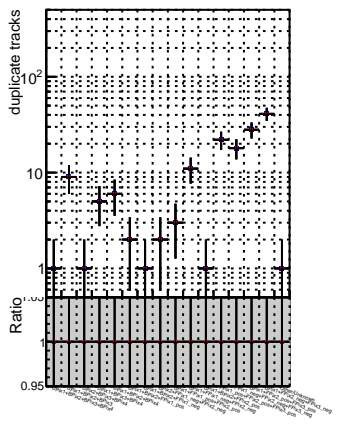
N of reco track vs. [Legend]



N of reco track vs. [Legend]



N of reco track vs. [Legend]



Legend: DGM, ttbar, PU, mkFit, Siter, updatedPR11, update, fixPropagation, verSet