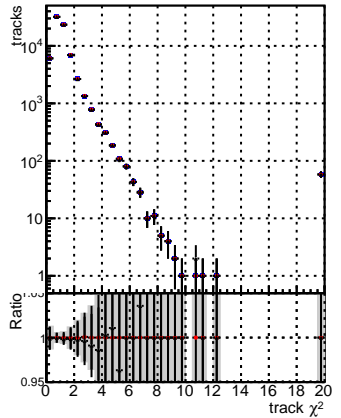
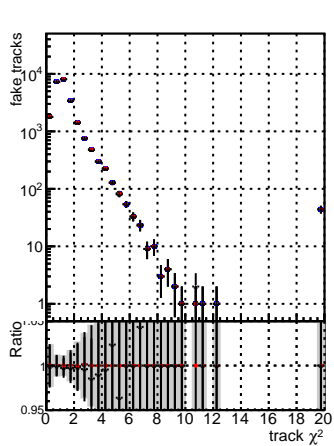
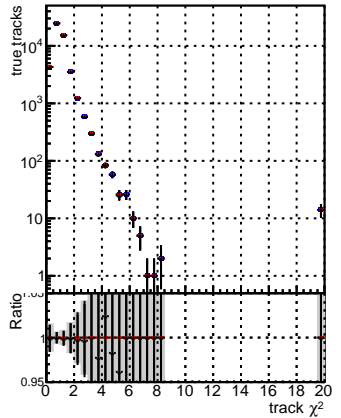


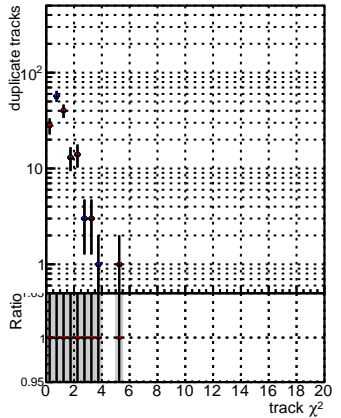
N of reco track vs normalized  $\chi^2$



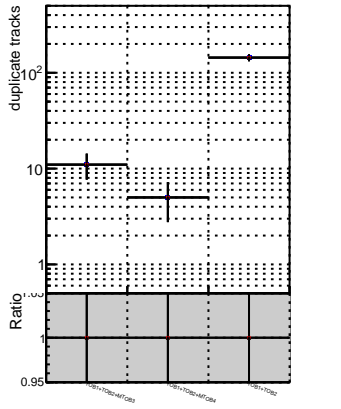
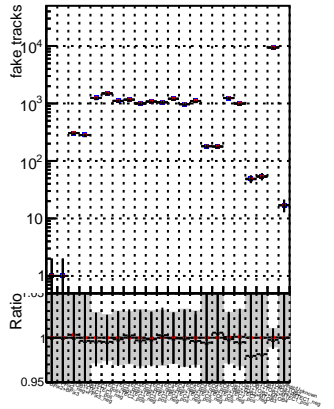
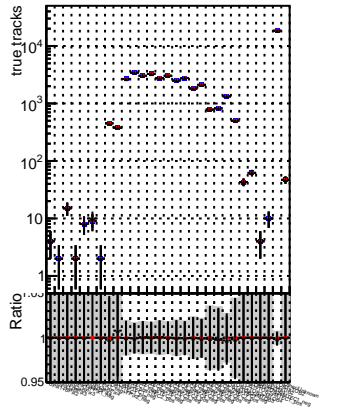
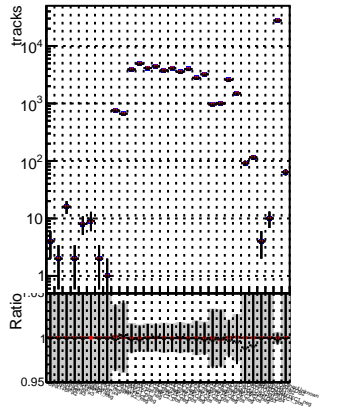
N of associated (recoToSim) tracks vs normalized  $\chi^2$



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



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



Legend for various algorithms: DGM, ttbarPU, mkFit, Siter, updatedPR111, update, fixPropagation, verSet.