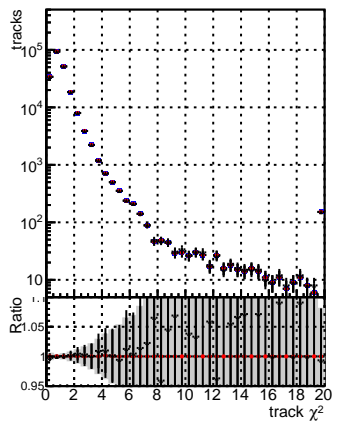
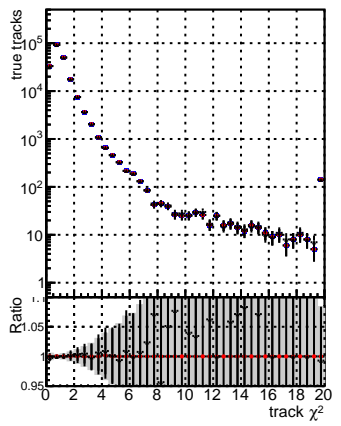


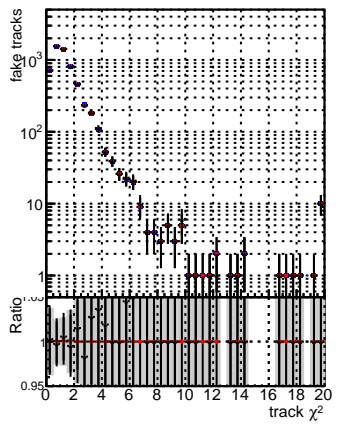
N of reco track vs normalized  $\chi^2$



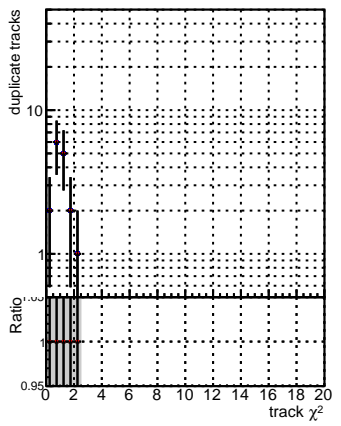
N of associated (recoToSim) tracks vs normalized  $\chi^2$



fake tracks



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



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

● DGM    ● ttbarPU    ● mktFit    ● Siter  
— DGM    — ttbarPU    — mktFit    — Siter    updatedPR111    update    fixPropagation  
— DGM    — ttbarPU    — mktFit    — Siter    updatedPR111    update    fixPropagation    verSet

