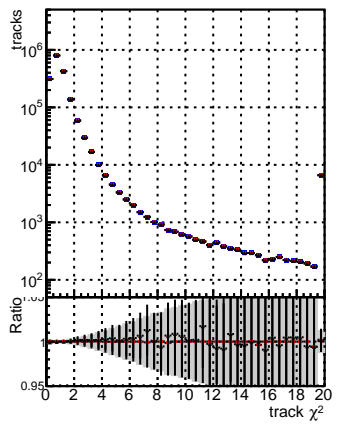
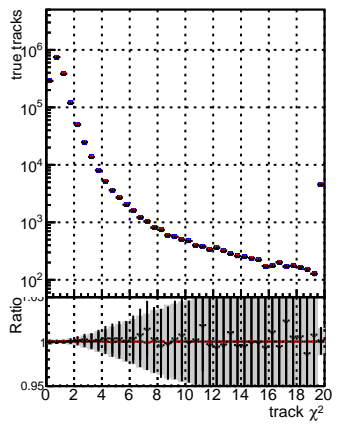


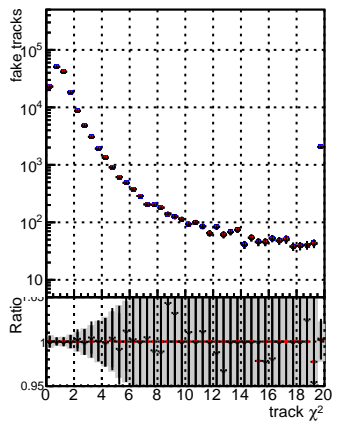
N of reco track vs normalized χ^2



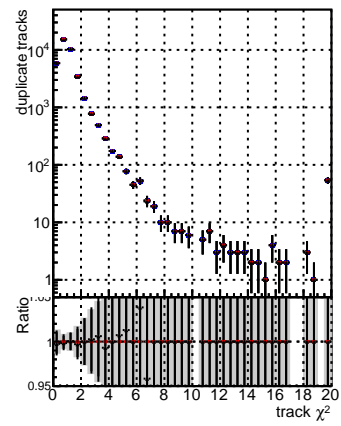
N of associated (recoSim) tracks vs normalized χ^2



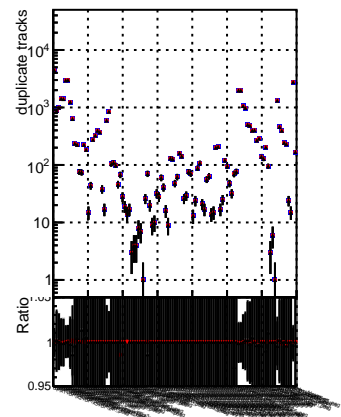
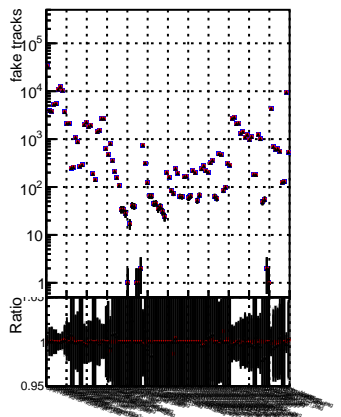
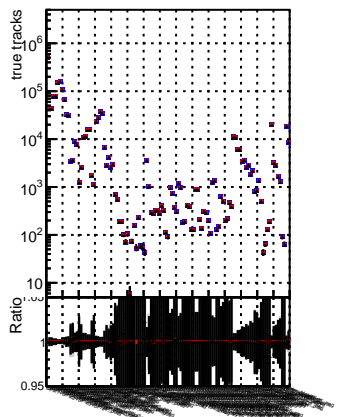
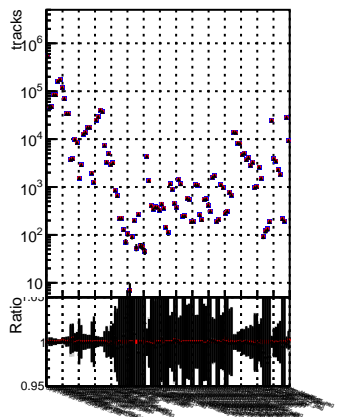
N of associated (recoToSim) looper tracks vs normalized χ^2



N of associated (recoToSim) looper tracks vs normalized χ^2



N of reco track vs. χ^2



Legend: DGM ttbarPU mkFit Siter updatedPR111_update fixPropagation, DGM ttbarPU mkFit Siter updatedPR111_update, DGM ttbarPU mkFit Siter updatedPR111_update, verSet