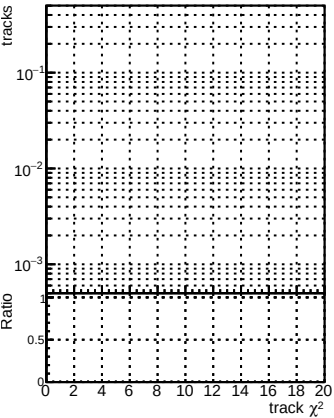
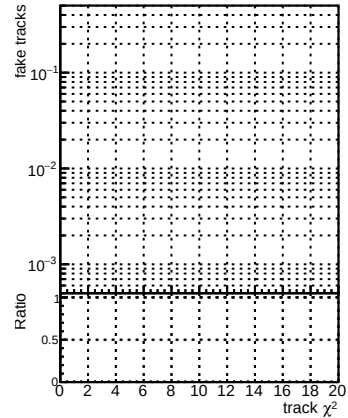
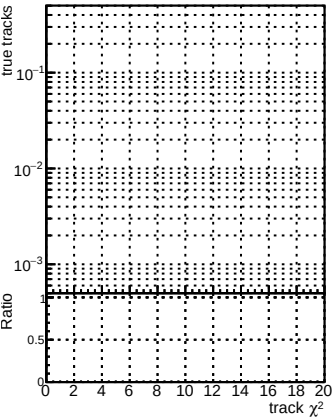


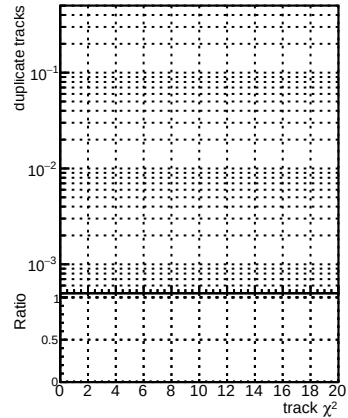
N of reco track vs normalized  $\chi^2$



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



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



DOM original\_step2\_tbr\_phase1-newgeom  
DOM PixelCPEtemplateCutChiSquare5\_test\_step2\_tbr\_phase1-newgeom  
DOM PixelCPEtemplateCutChiSquare5\_test\_step2\_tbr\_phase1-newgeom