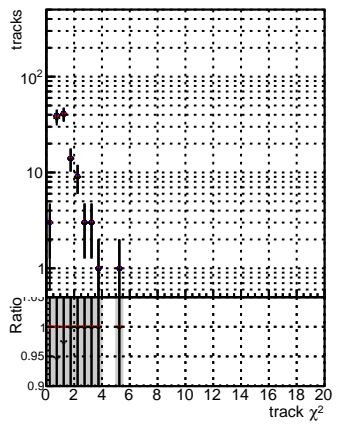
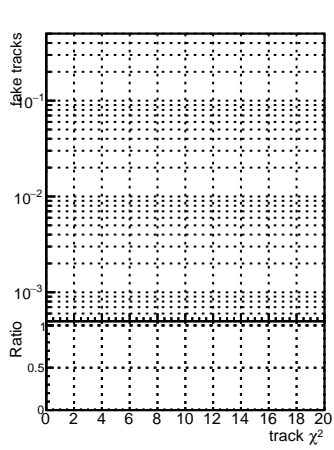
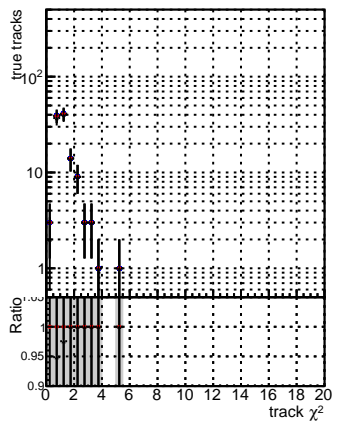


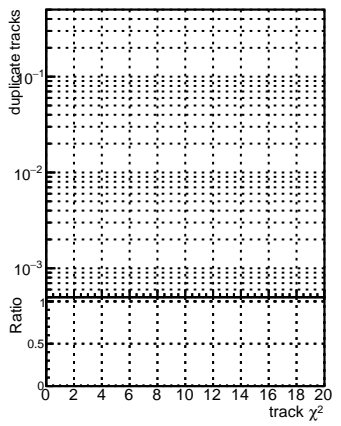
N of reco track vs normalized  $\chi^2$



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



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



DGM mKFit  $\bar{p}$  PU50 extractedGeoms rescaleError100  
 DGM mKFit  $\bar{p}$  PU50 extractedGeoms rescaleError100 pTCutOverlap0p0  
 DGM mKFit  $\bar{p}$  PU50 extractedGeoms rescaleError100 pTCutOverlap0p0 dynamicChi2CutOverlap

