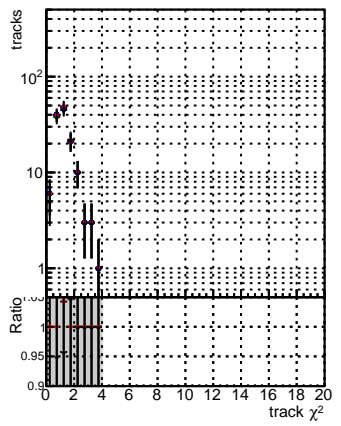
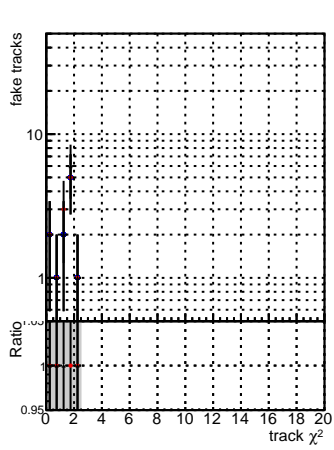
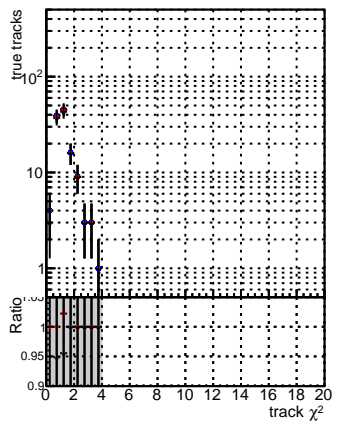


N of reco track vs normalized  $\chi^2$



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



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



DGM mKFIT  $\bar{t}\bar{t}$  PU50 extractedGeoms rescaleError100  
 DGM mKFIT  $\bar{t}\bar{t}$  PU50 extractedGeoms rescaleError100 pTCutOverlap0p0  
 DGM mKFIT  $\bar{t}\bar{t}$  PU50 extractedGeoms rescaleError100 pTCutOverlap0p0 dynamicChi2CutOverlap

