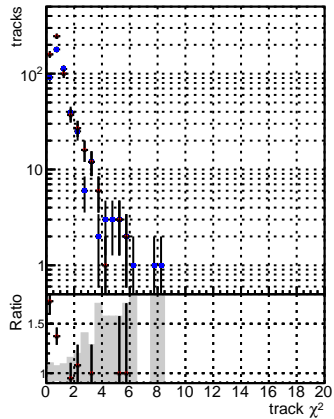
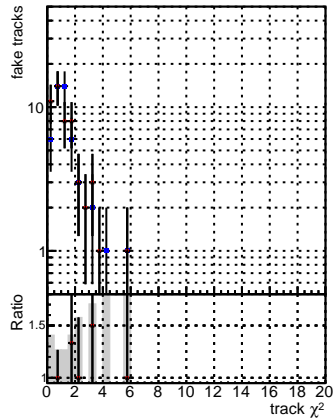
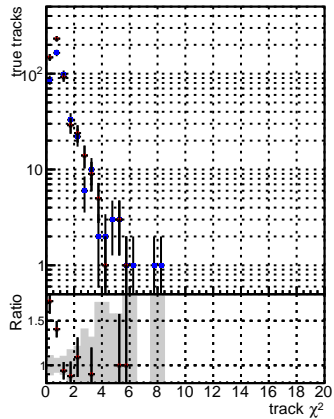


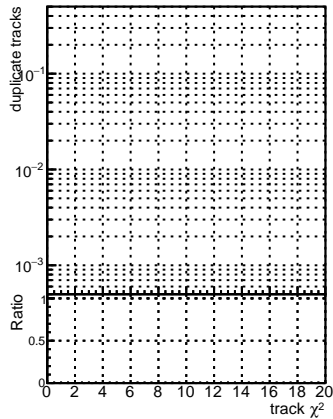
N of reco track vs normalized  $\chi^2$



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



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



N of reco track vs.  $\chi^2$  Global CMSSW cmcucut3 RECO  
Global CMSSW mknocut3 RECO  
Global CMSSW mknocut3clean3 RECO

