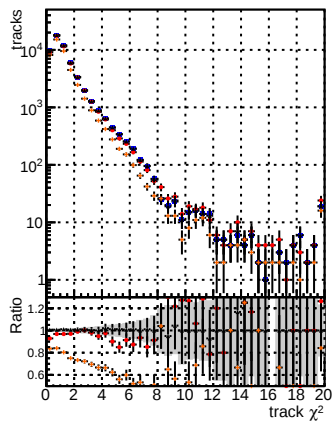
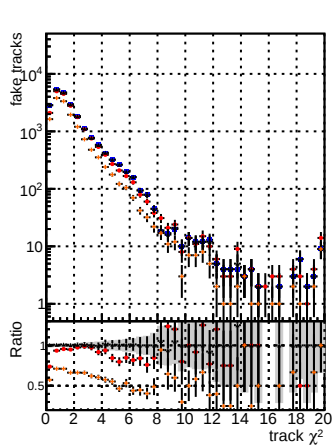
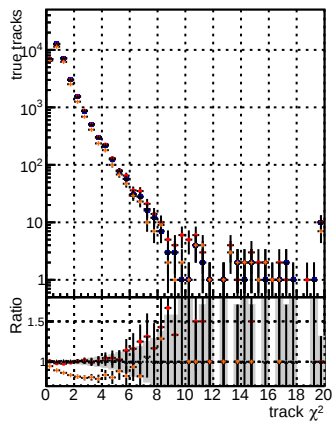


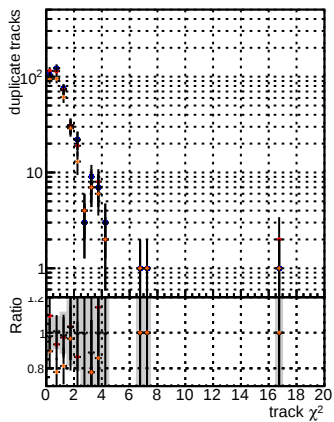
N of reco track vs normalized  $\chi^2$



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



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



N of reco track vs.  $\chi^2$  for BSM mktFit, BSM mktFit + base, BSM mktFit + base + retrainOldFiles125 v2\_prelimWP\_epoch4, BSM mktFit + base + retrainOldFiles125 v2\_prelimWP\_epoch2\_wSQCD

