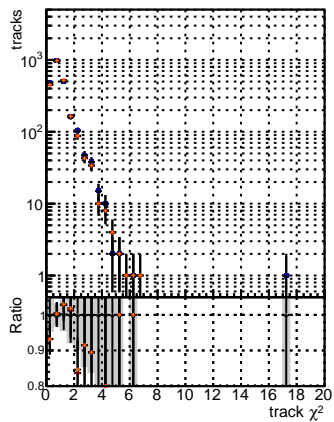
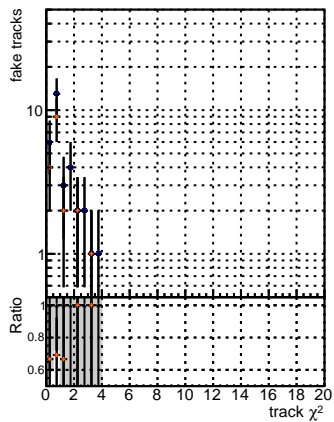
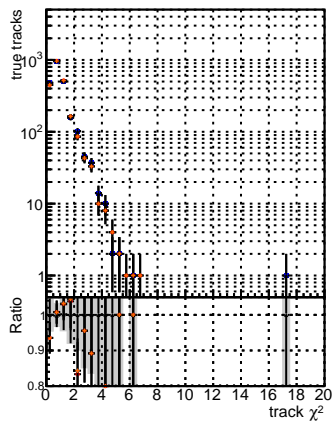


N of reco track vs normalized  $\chi^2$



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



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



N of reco track vs.  $\chi^2$  for various files and epochs. Legend: BOM, mktf15, XIMIRUS, NOBU, base, retainOldFiles125\_v2\_prelimWPM\_epoch4, BOM, mktf16, XIMIRUS, NOBU, base, retainOldFiles125\_v2\_prelimWPM\_epoch4.

