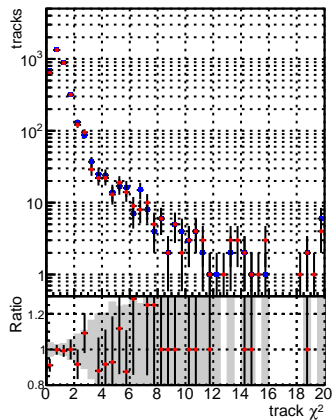
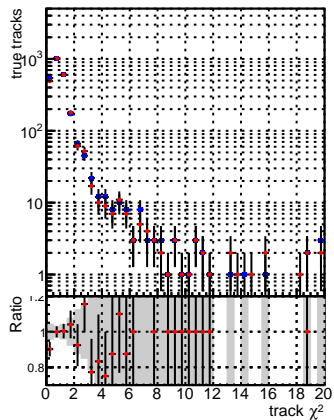


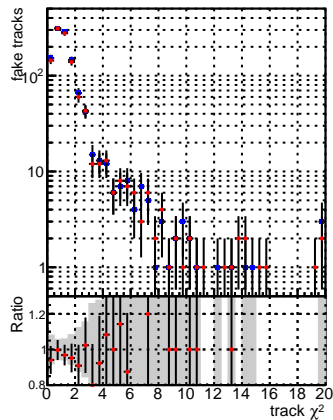
N of reco track vs normalized  $\chi^2$



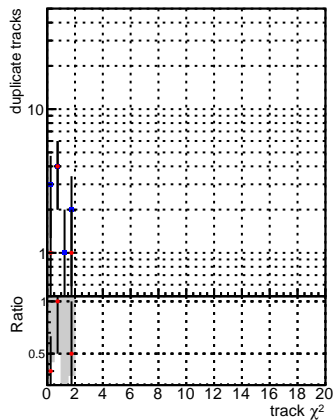
N of associated (recoToSim) tracks vs normalized  $\chi^2$



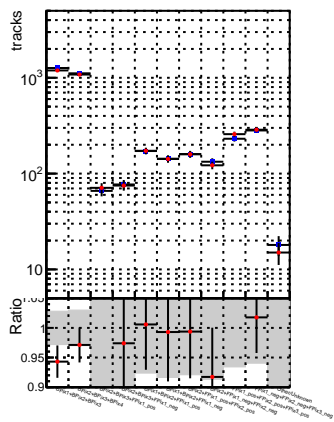
N of fake tracks vs normalized  $\chi^2$



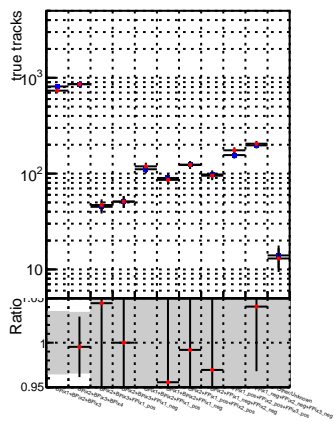
N of associated (recoToSim) loop tracks vs normalized  $\chi^2$



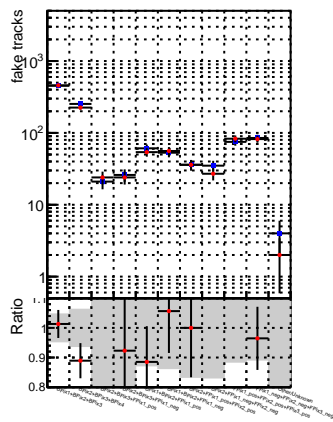
N of reco track vs.  $\chi^2$



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



N of fake tracks vs.  $\chi^2$



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

