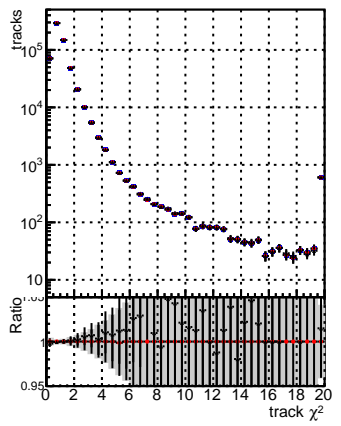
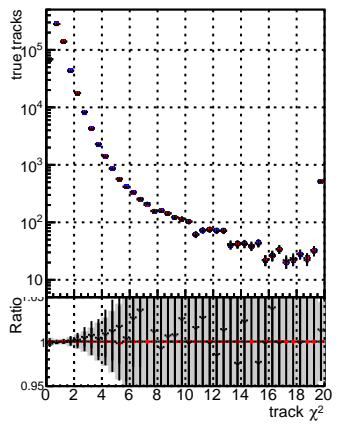


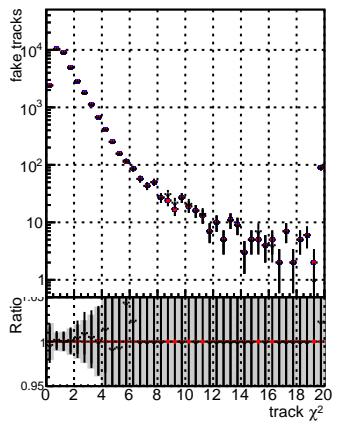
N of reco track vs normalized  $\chi^2$



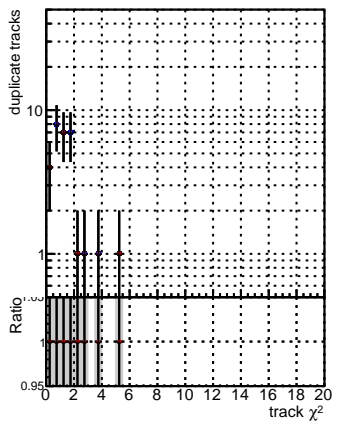
N of associated (recoToSim) tracks vs normalized  $\chi^2$



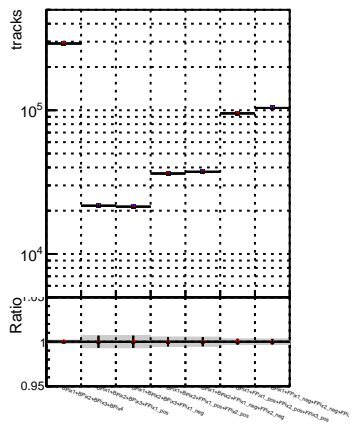
N of associated (recoToSim) fake tracks vs normalized  $\chi^2$



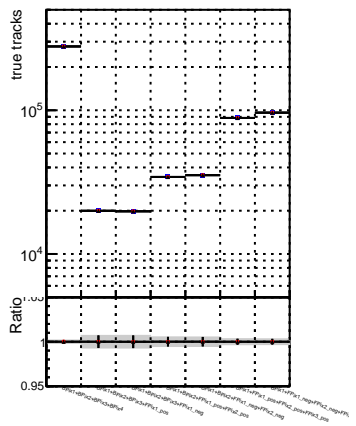
N of associated (recoToSim) looper tracks vs normalized  $\chi^2$



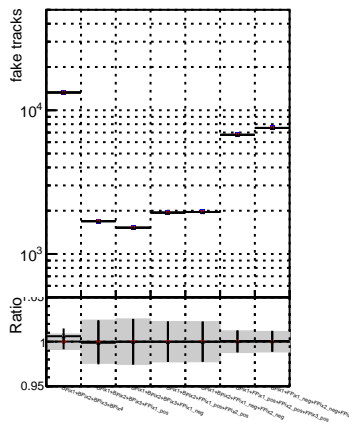
N of reco track vs.  $\chi^2$



true tracks



fake tracks



duplicate tracks

