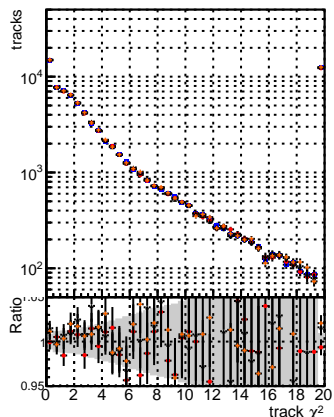
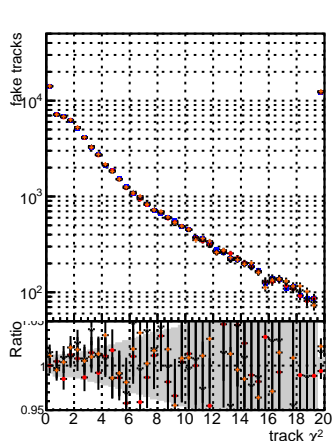
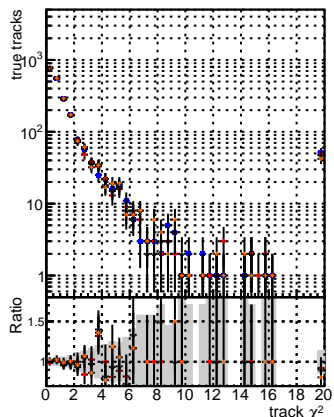


N of reco track vs normalized  $\chi^2$



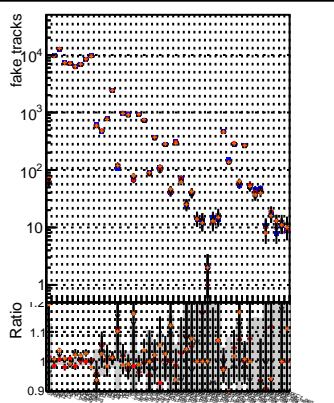
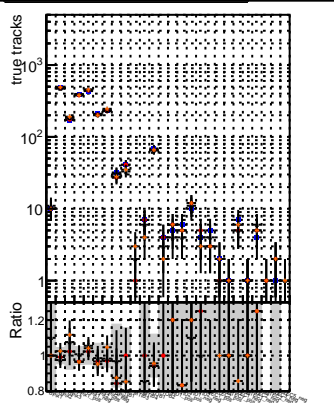
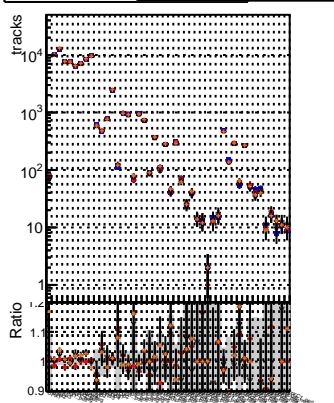
N of associated (recoToSim) tracks vs normalized  $\chi^2$



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



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



Legend:  $\bullet$  BSM mFit,  $\circ$  mFit,  $\square$  Original,  $\triangle$  BSM mFit,  $\times$  NEWFSM95,  $+$  ALLTFS-106