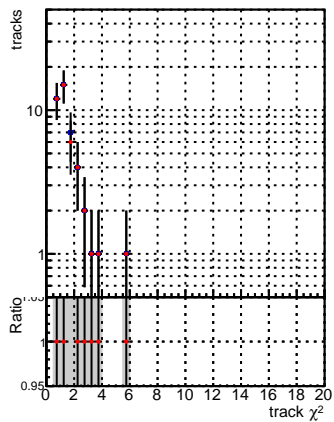
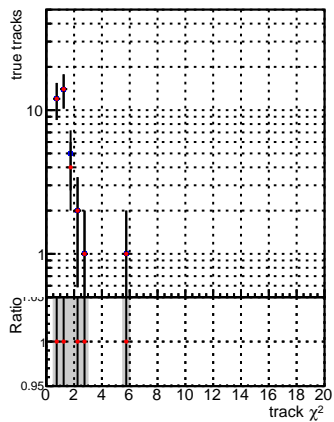


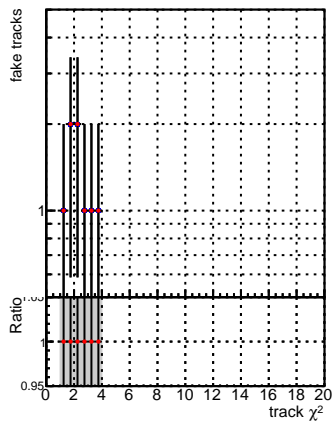
N of reco track vs normalized  $\chi^2$



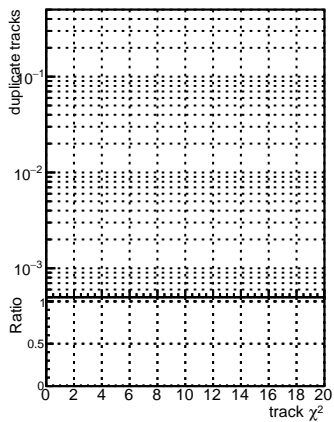
N of associated (recoToSim) tracks vs normalized  $\chi^2$



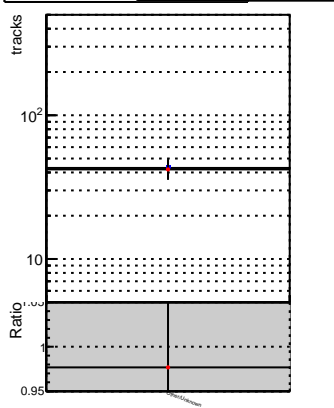
N of associated (recoToSim) looper tracks vs normalized  $\chi^2$



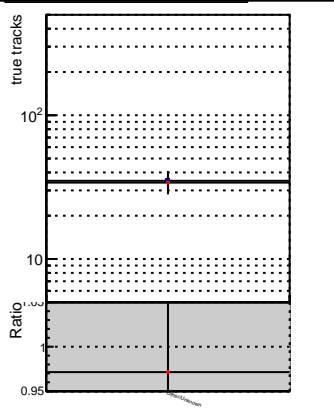
N of associated (recoToSim) looper tracks vs normalized  $\chi^2$



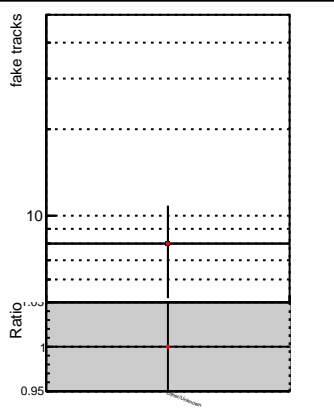
N of reco track vs.  $\chi^2$



True tracks vs.  $\chi^2$



Fake tracks vs.  $\chi^2$



—●— SoftQCD\_default  
—●— SoftQCD\_ckfPixelLessStep