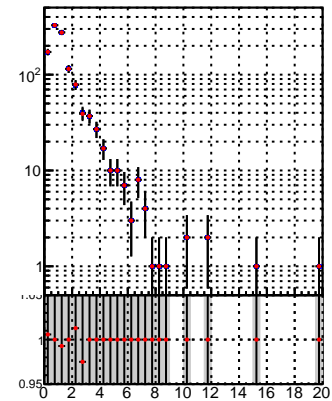
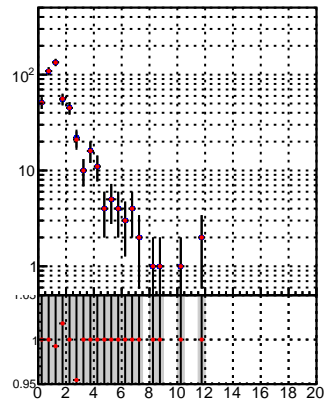
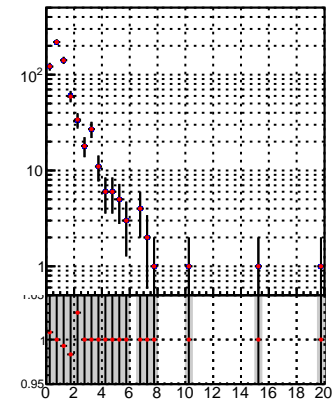


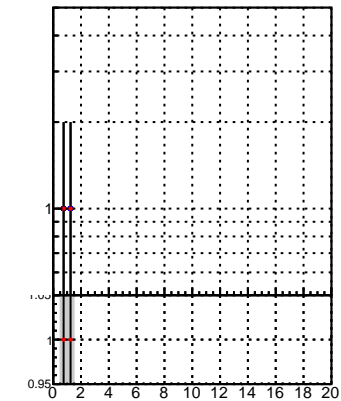
N of reco track vs normalized  $\chi^2$



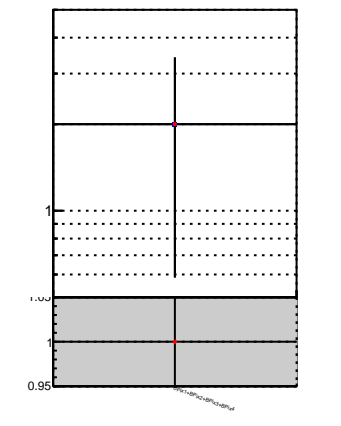
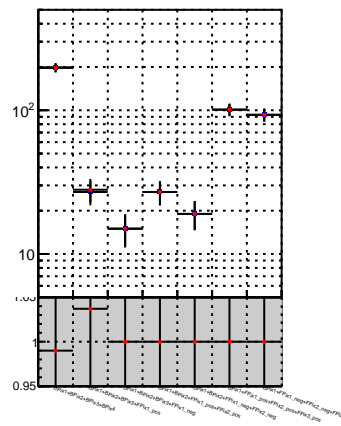
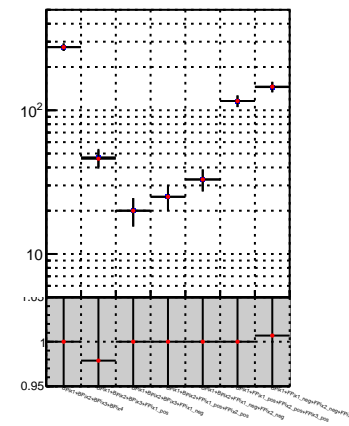
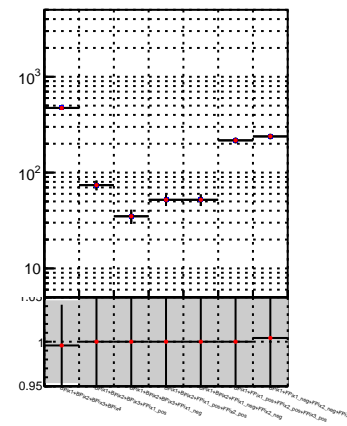
N of associated (recoToSim) tracks vs normalized  $\chi^2$



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



N of reco track vs.  $\chi^2$  for different methods



Legend for different methods: DQM\_TT mkFit-DQM\_init\_orig (blue), DQM\_TT mkFit-DQM\_init\_modi (red), and other methods (grey).