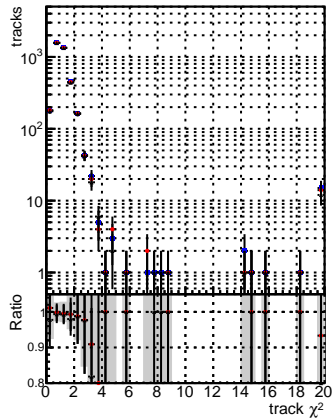
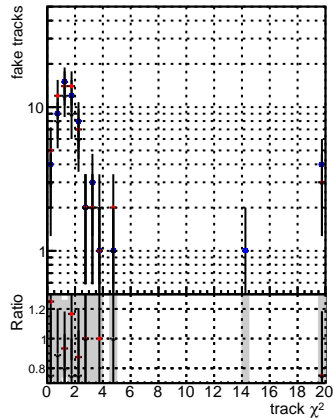
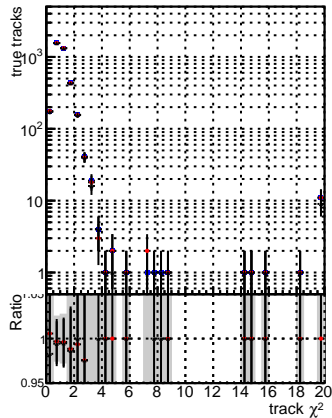


N of reco track vs normalized  $\chi^2$



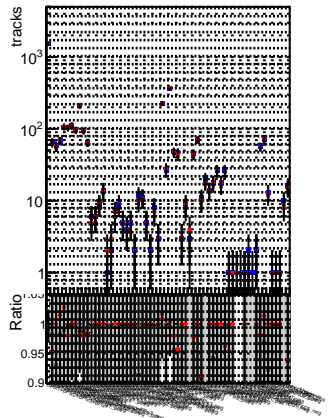
N of associated (recoToSim) tracks vs normalized  $\chi^2$



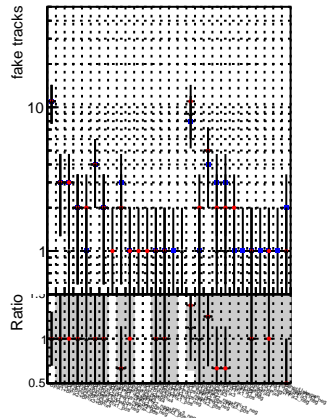
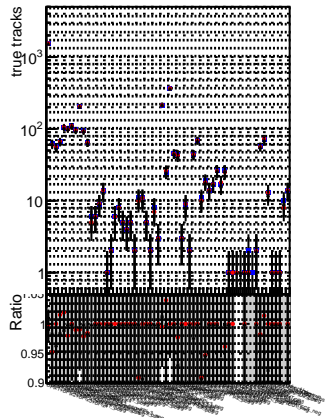
N of associated (recoToSim) loop tracks vs normalized  $\chi^2$



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



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



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



Legend:   
 - Blue circle: BQM CKE TT base   
 - Red circle: BQM CKE TT retrainOldFiles113   
 - Black circle: BQM CKE TT retrainOldFiles125 v2