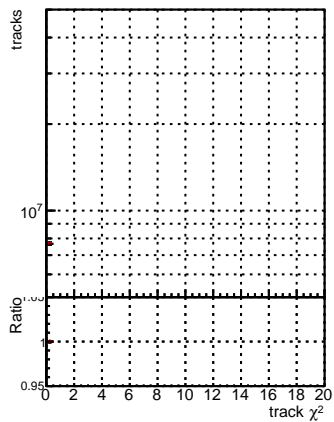
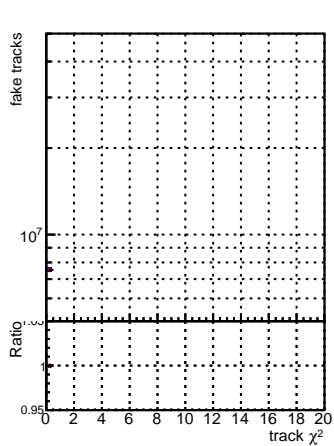
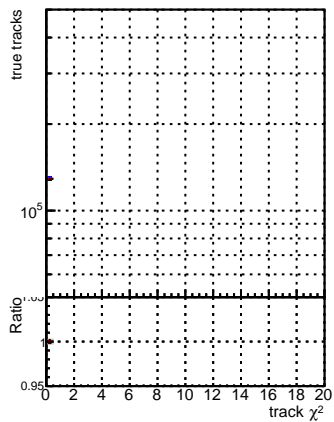


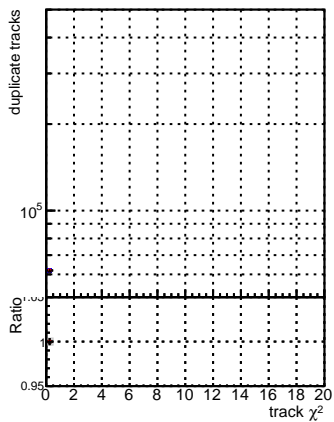
N of reco track vs normalized  $\chi^2$



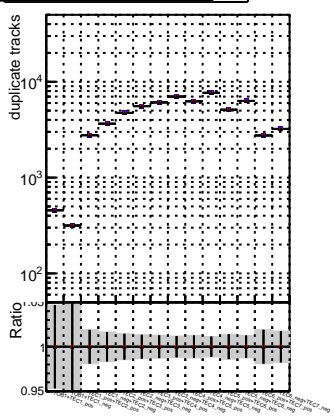
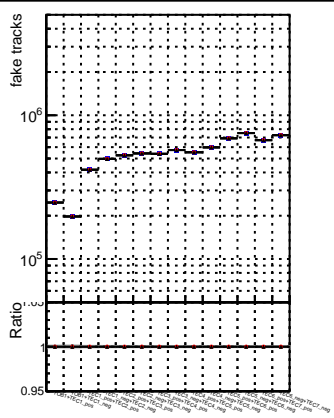
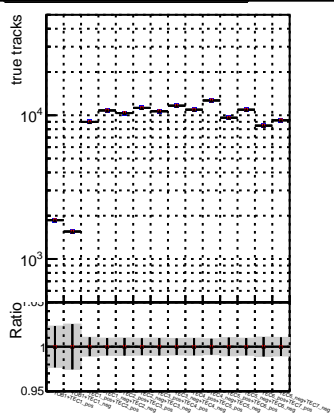
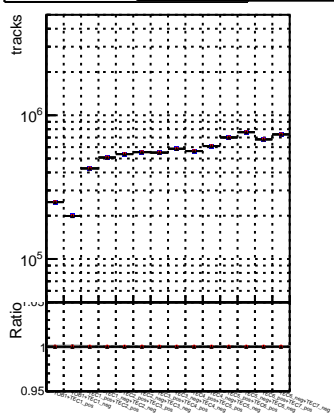
N of associated (recoToSim) tracks vs normalized  $\chi^2$



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



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



Legend:

- base noSel
- retrainOldFiles113 noSel
- retrainOldFiles125 v2 noSel
- base CKF
- retrainOldFiles113 CKF
- retrainOldFiles125 v2 CKF

overSet