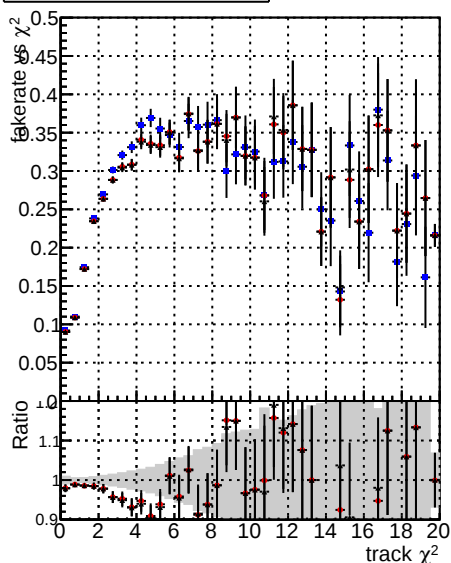
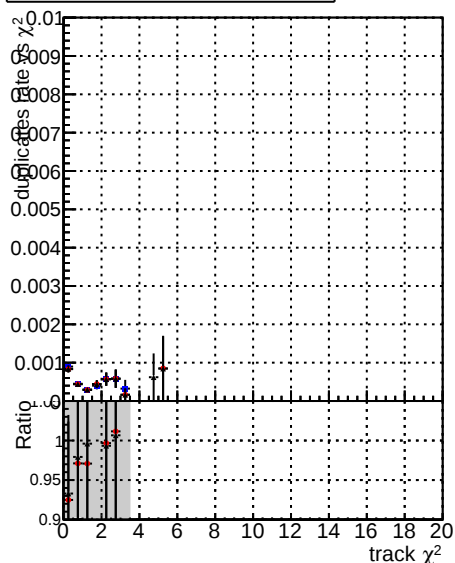


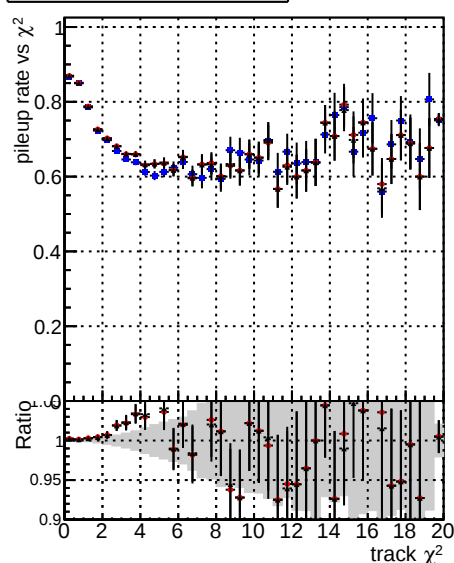
### Fake rate vs normalized $\chi^2$



### Duplicates Rate vs normalized $\chi^2$



### Pileup rate vs normalized $\chi^2$



Fake rate vs.  DOM mkFit5 TTold-lowpt  
DOM mkFit TT retrain-lowpt  
DOM mkFit TT NEWdefault specPLess3-lowpt

