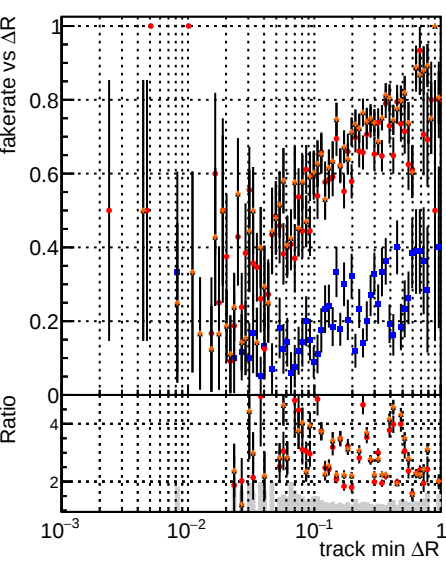


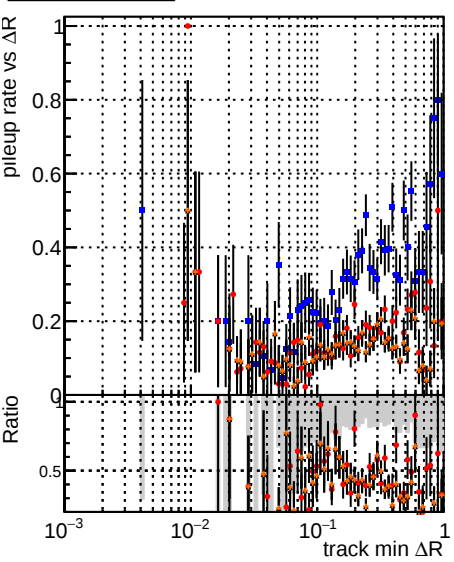
Fake rate vs dr



Duplicates Rate vs dr

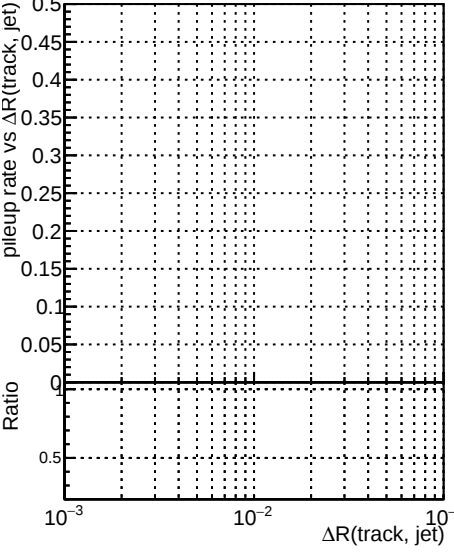
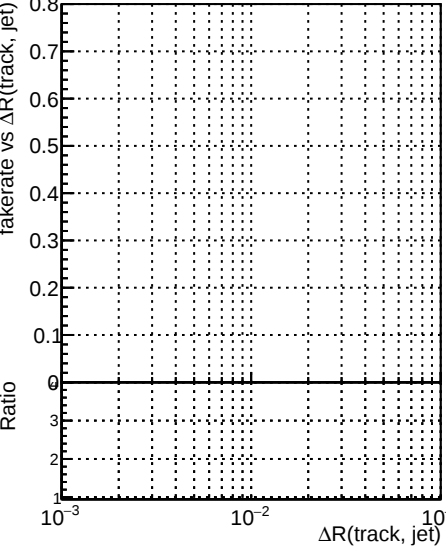


Pileup rate vs dr

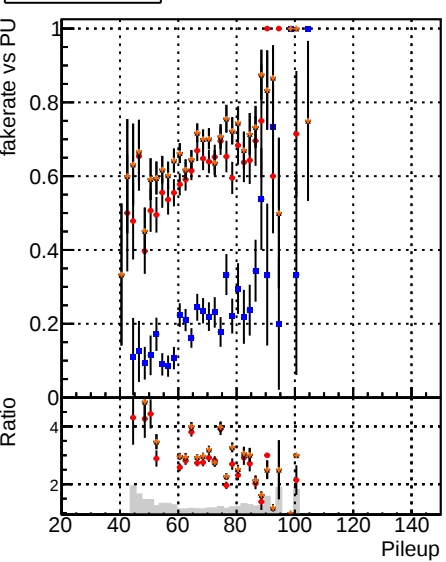


Fake rate vs  $\Delta R(\text{track, jet})$

DOM CKF TTbar  
 DOM mktFit TTbar  
 DOM mktFit TTbar PU-ncp  
 DOM mktFit TTbar PU-newTr4



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

