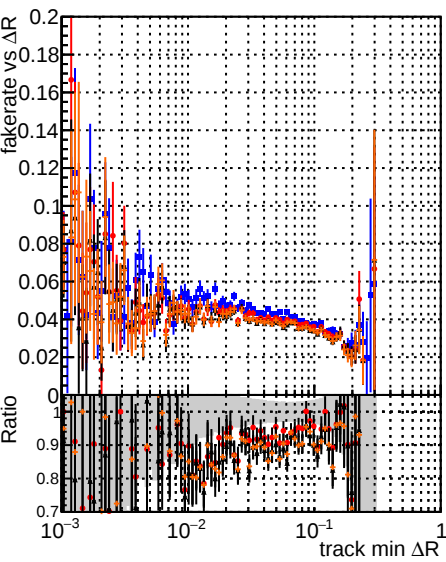
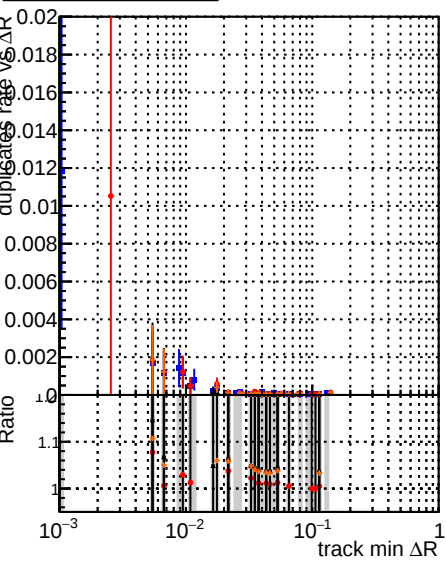


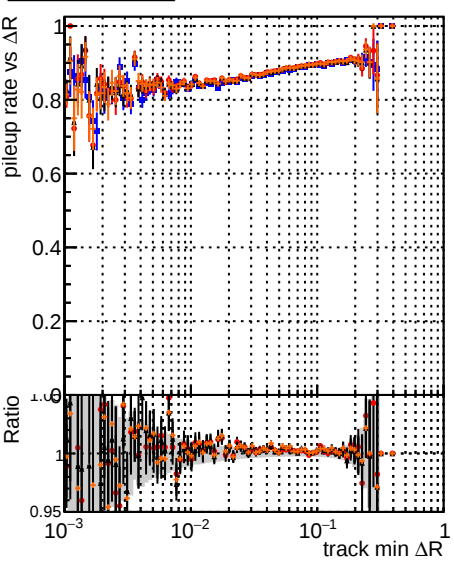
Fake rate vs dr



Duplicates Rate vs dr

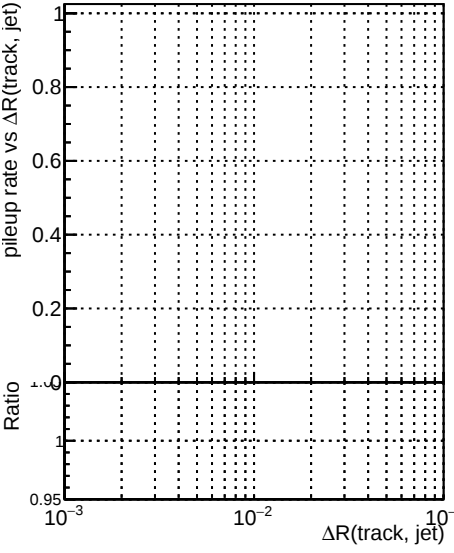
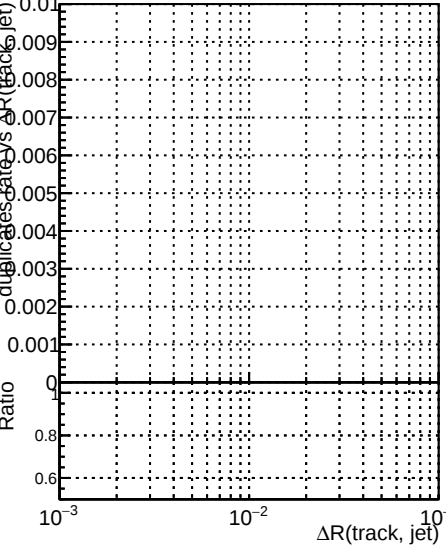
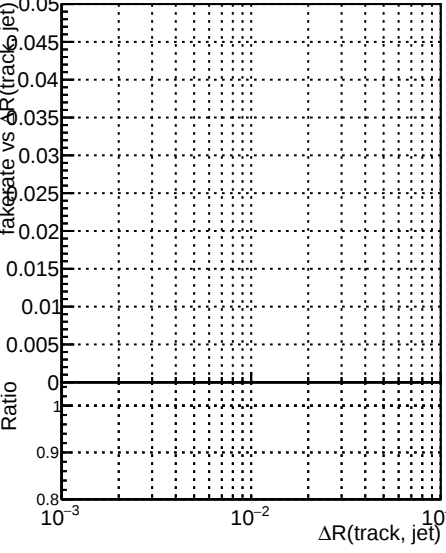


Pileup rate vs dr

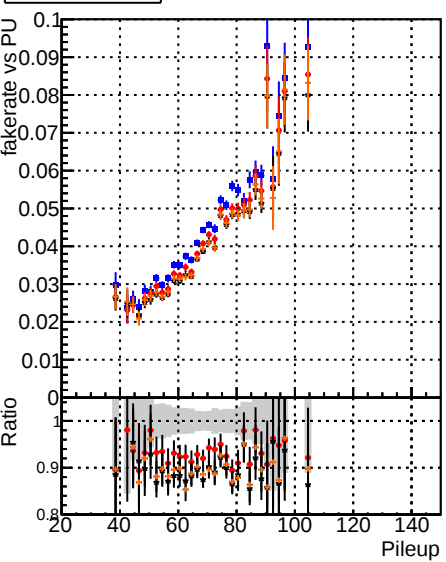


Fake rate vs $\Delta R(\text{track, jet})$

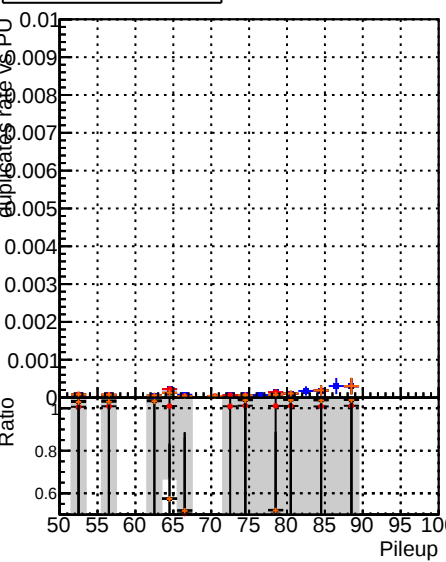
Legend:
 - blue squares: original
 - red circles: testIMKFit
 - black circles: testIMKFit initialStepReso
 - orange circles: testIMKFit initialStepReso testSorting



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

