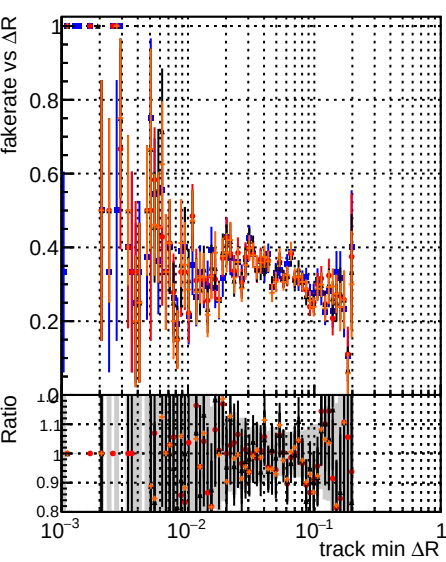


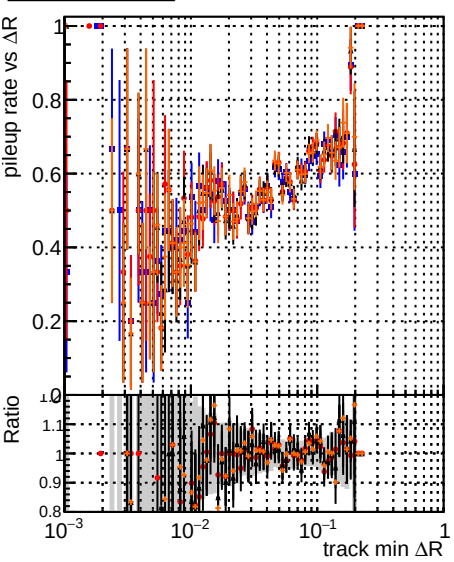
Fake rate vs dr



Duplicates Rate vs dr



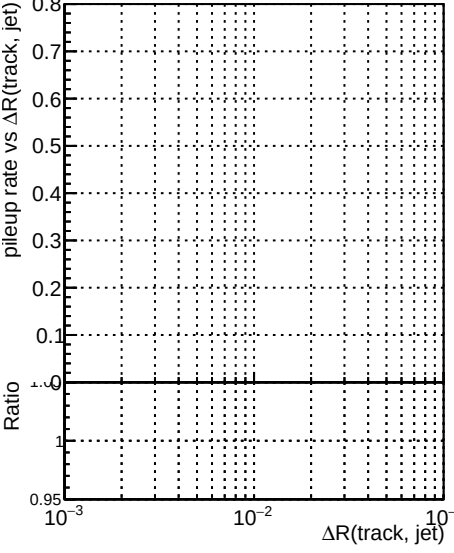
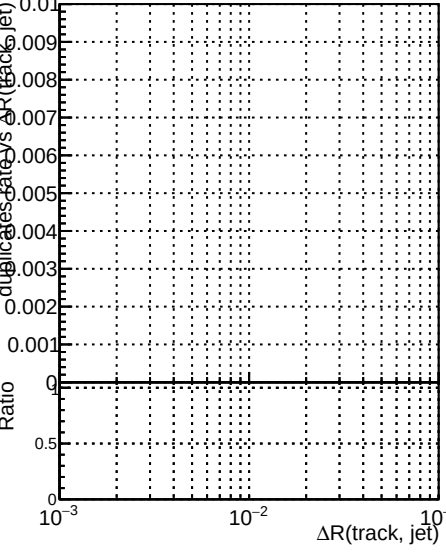
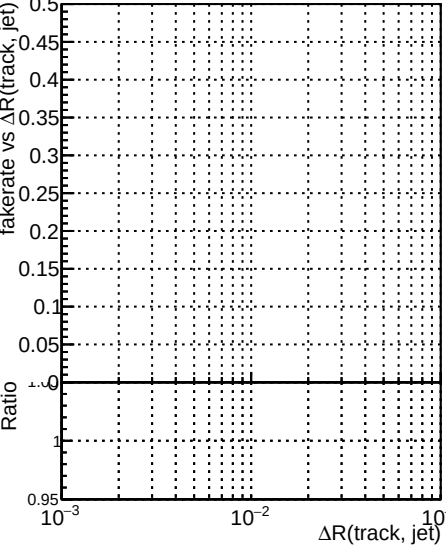
Pileup rate vs dr



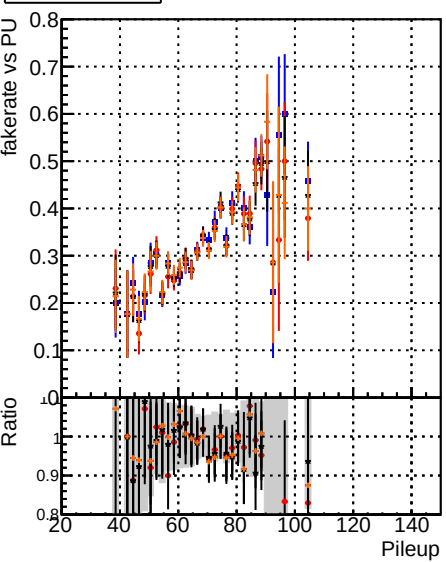
Fake rate vs $\Delta R(\text{track, jet})$

Legend:

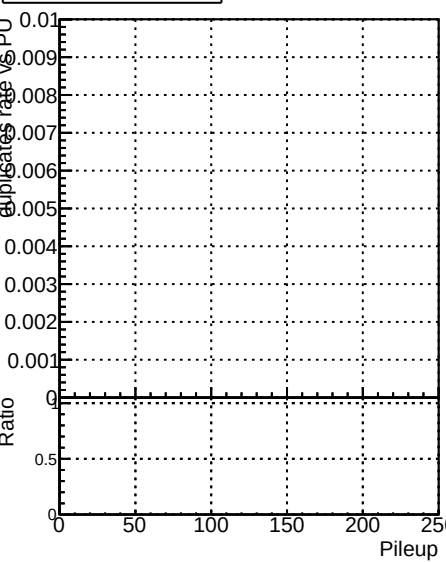
- DOM original (blue squares)
- DOM test (red circles)
- DOM testIMKFit (black triangles)
- DOM testIMKFit initialStepReso (orange diamonds)
- testSorting (black circles)



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

