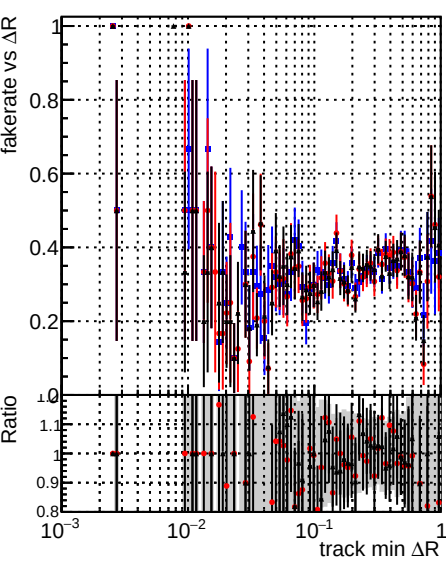
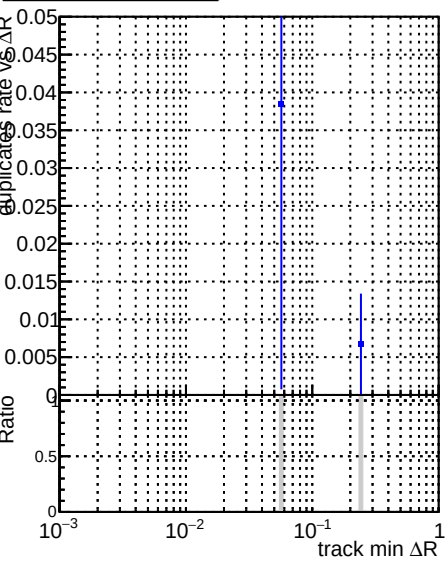


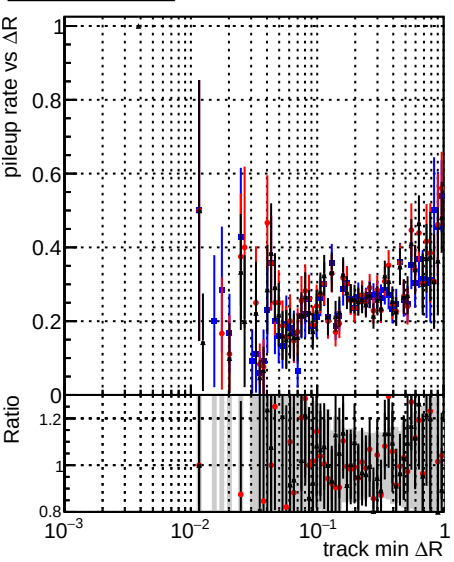
Fake rate vs dr



Duplicates Rate vs dr



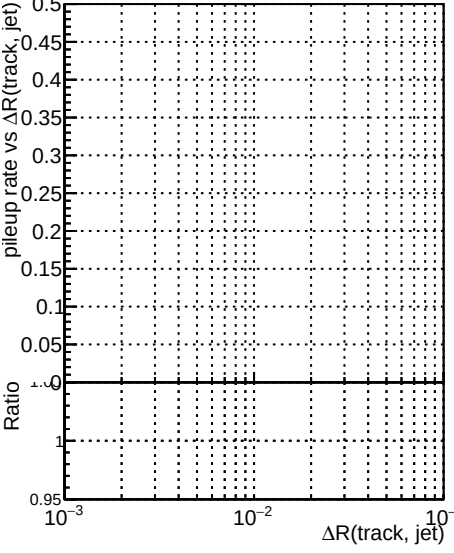
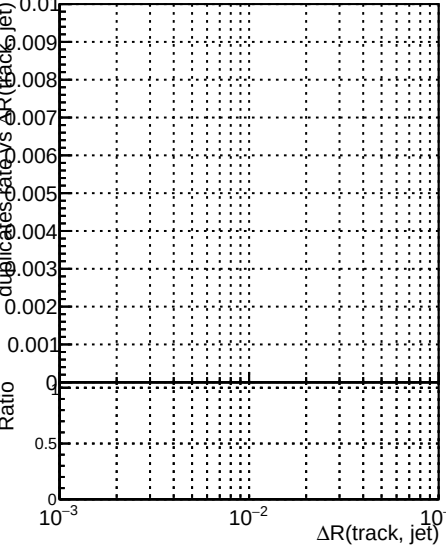
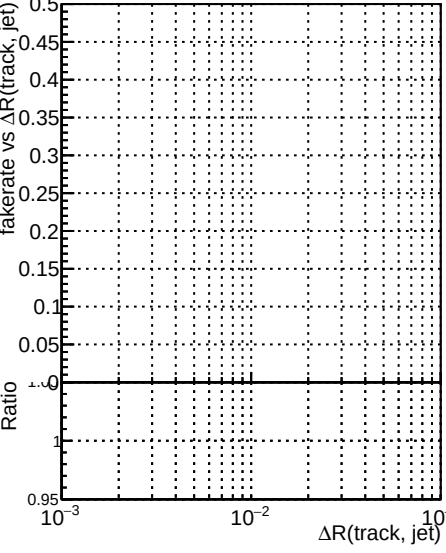
Pileup rate vs dr



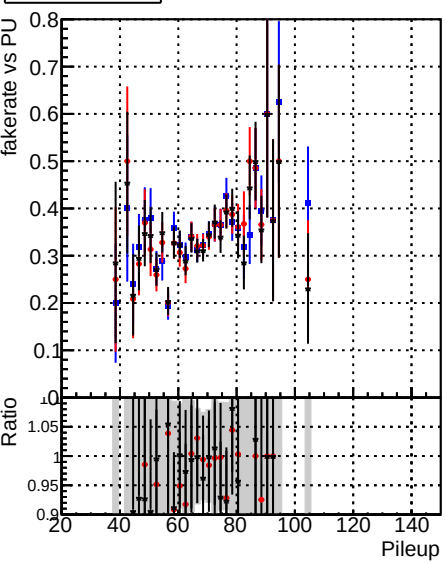
Fake rate vs $\Delta R(\text{track, jet})$

Legend:

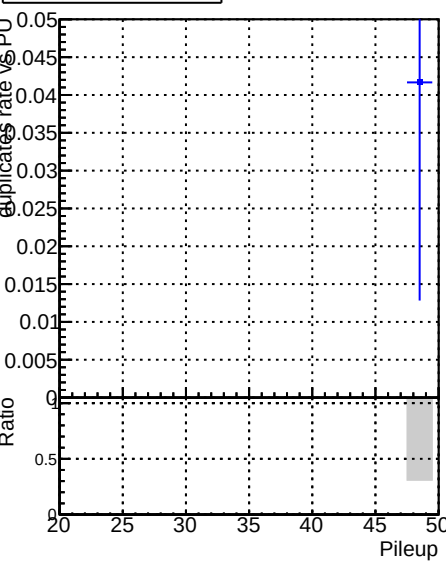
- DQM original3 (blue line with dots)
- DQM testMk_initialStepReso (red line with dots)
- DQM testMkFitExportFit_initialStepReso (black line with dots)



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

