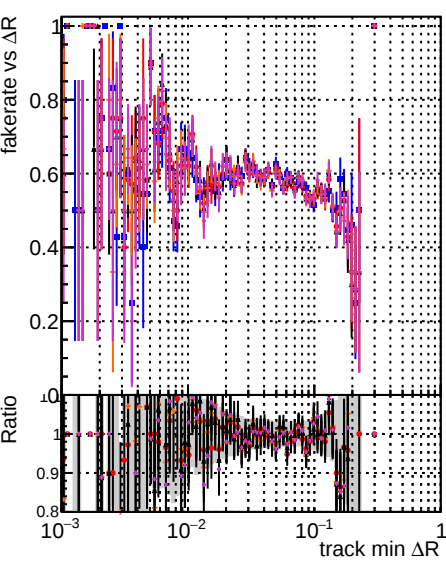
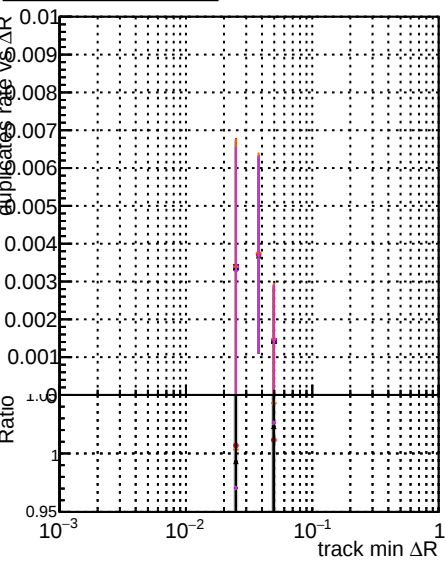


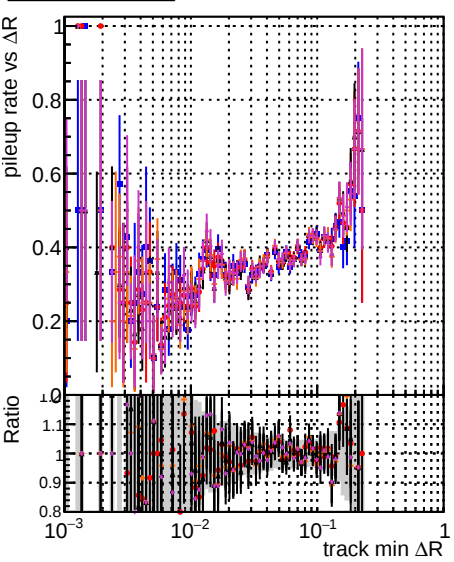
Fake rate vs dr



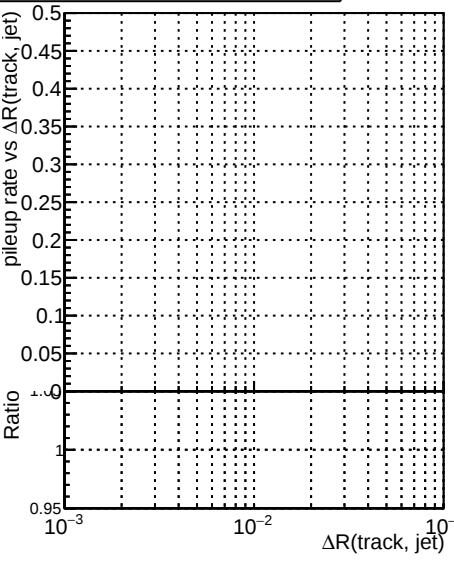
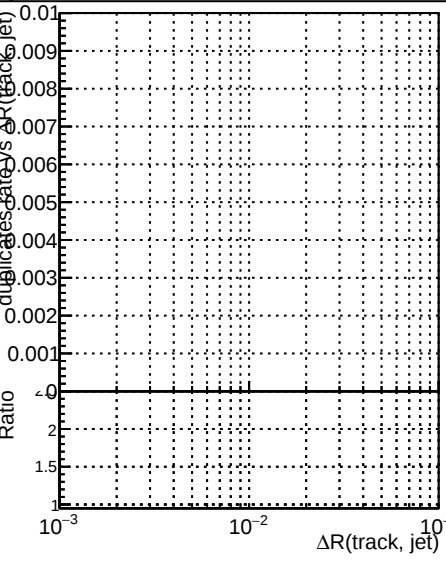
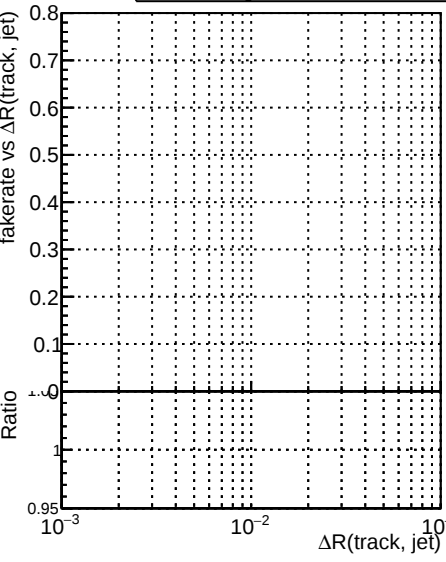
Duplicates Rate vs dr



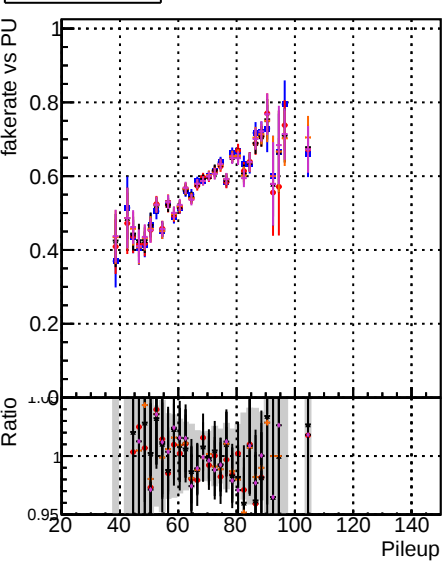
Pileup rate vs dr



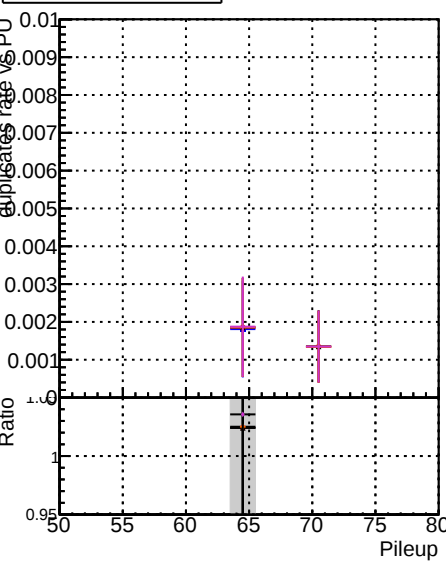
DOM original initial Step Reso test100 test1000
Fake rate vs $\Delta R(\text{track, jet})$ Duplicates rate vs $\Delta R(\text{track, jet})$ Pileup rate vs $\Delta R(\text{track, jet})$



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

