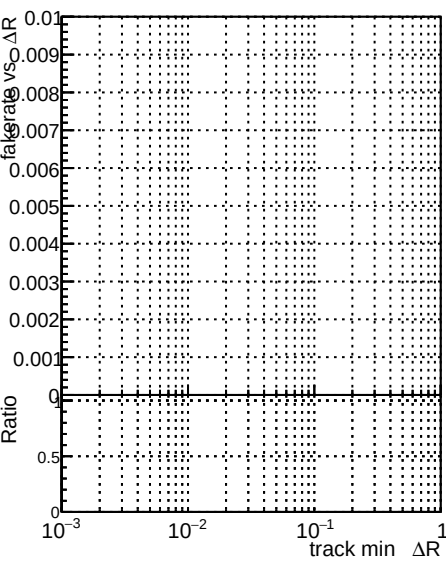
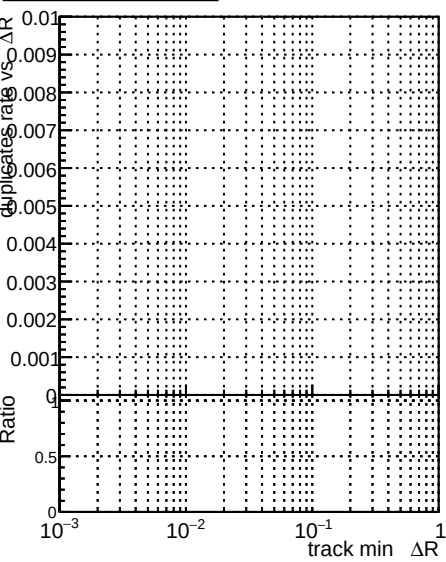


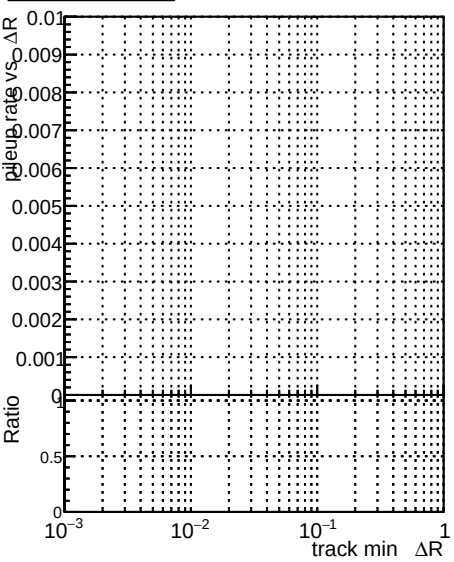
Fake rate vs dr



Duplicates Rate vs dr



Pileup rate vs dr



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

Duplicates Rate vs $\Delta R(\text{track, jet})$

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

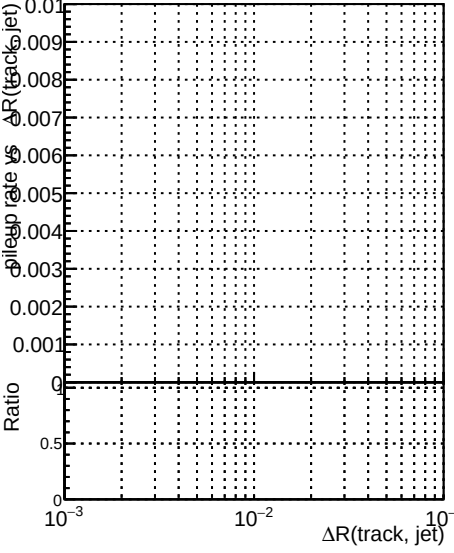
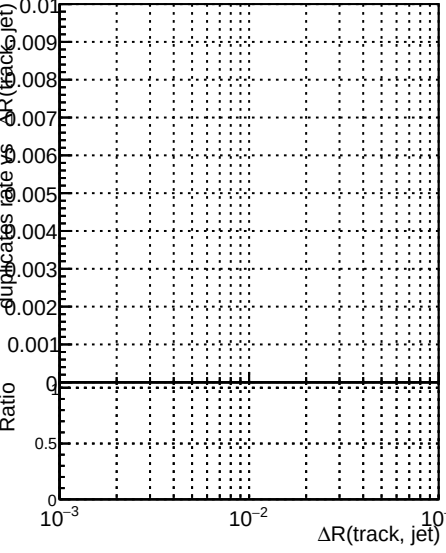
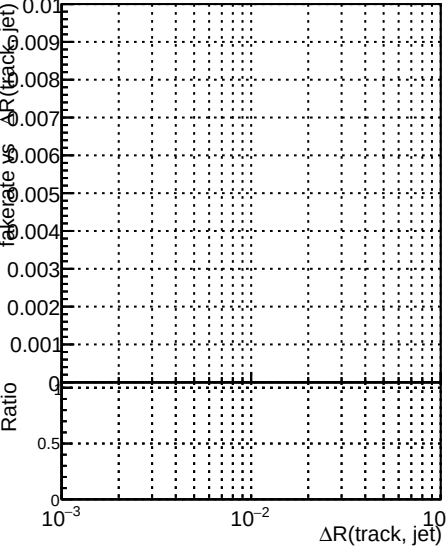
DOM original - original vector 1000evt

DOM hit 1000evt

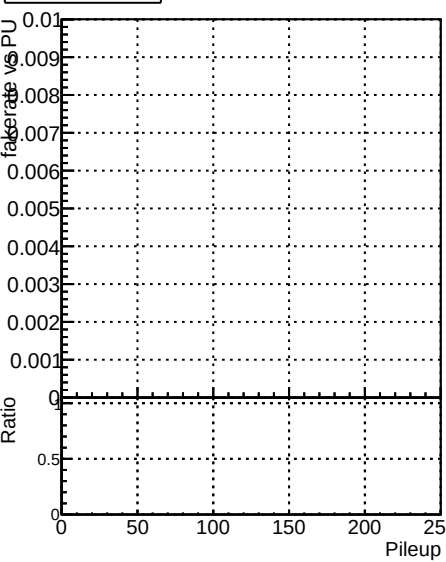
DOM hit 1000evt

DOM hit 1000evt

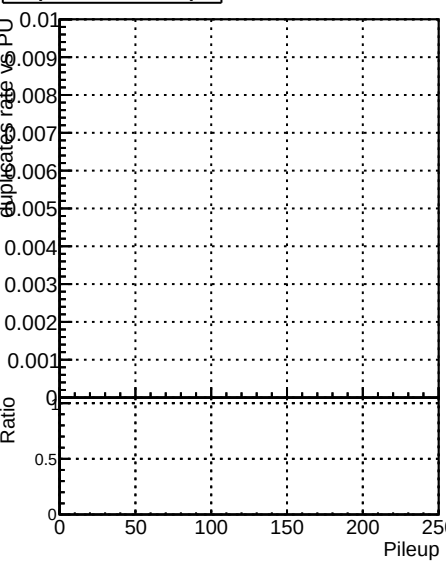
DOM hit 1000evt



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

