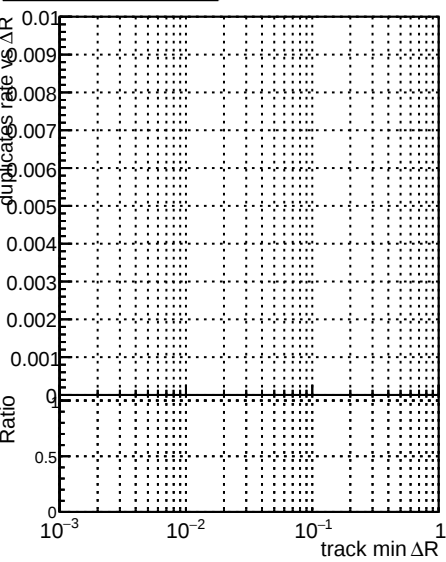


Fake rate vs dr



Duplicates Rate vs dr



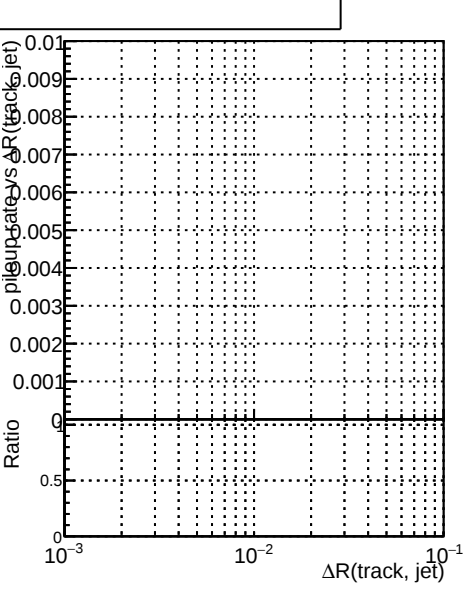
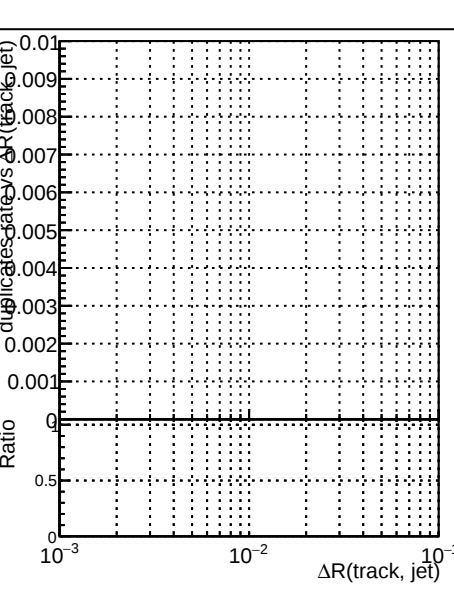
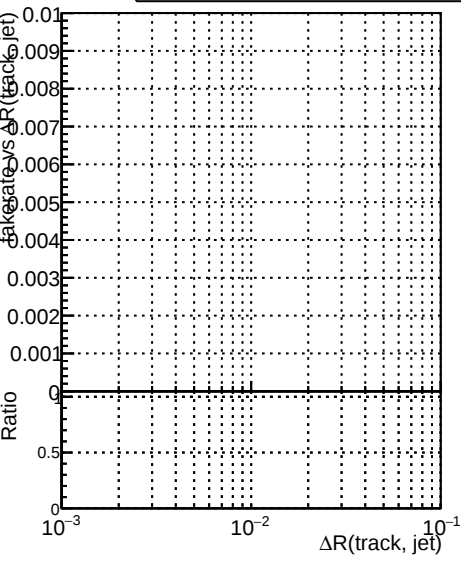
Pileup rate vs dr



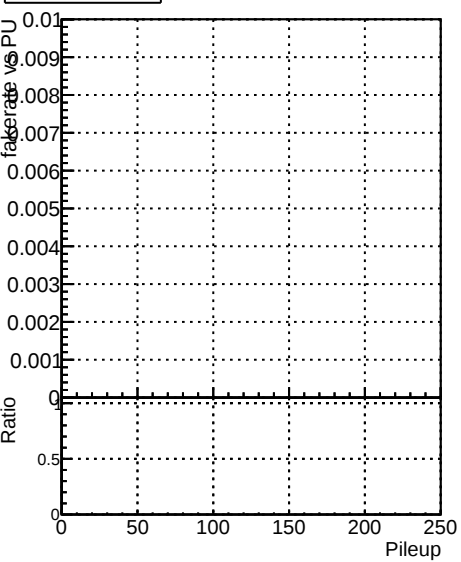
baseline

updated

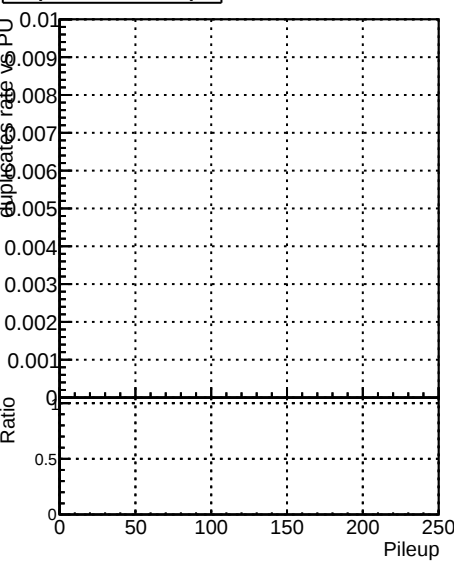
Fake rate vs $\Delta R(\text{track}, \text{jet})$



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

