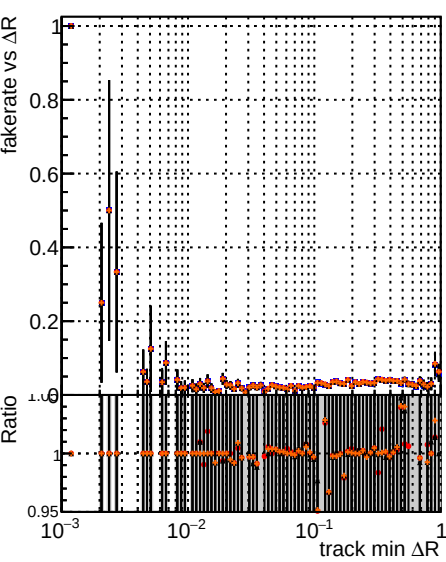


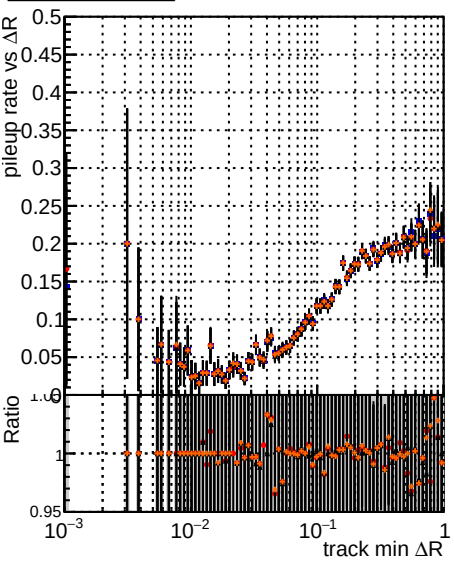
Fake rate vs dr



Duplicates Rate vs dr



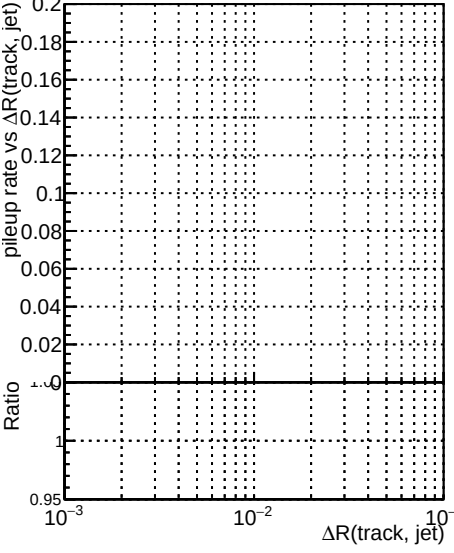
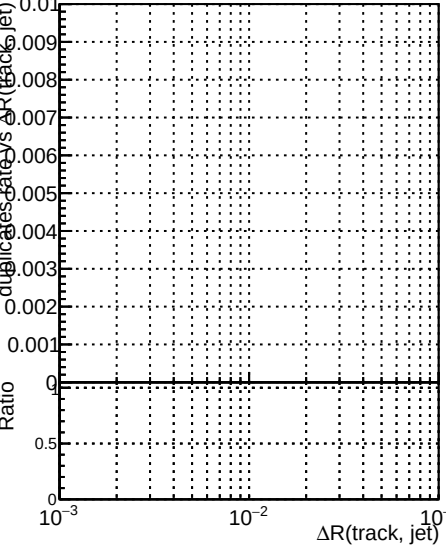
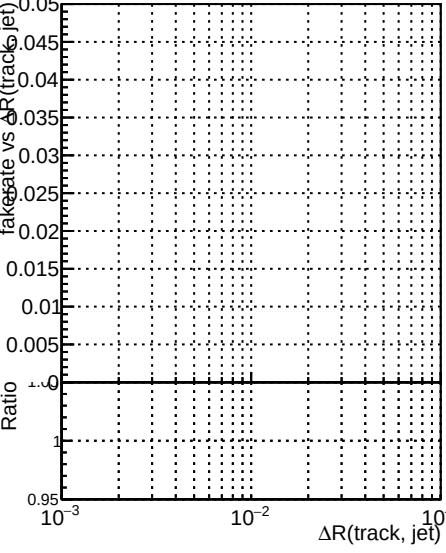
Pileup rate vs dr



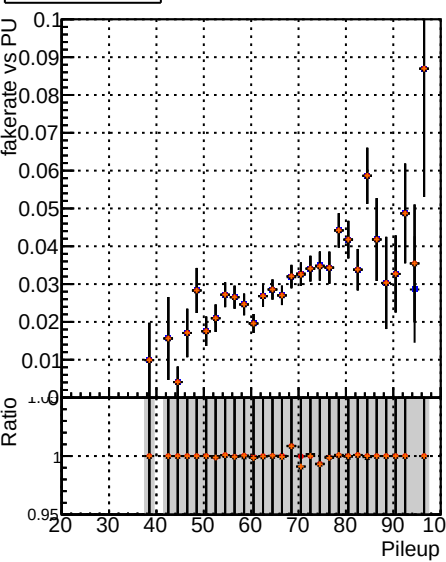
Fake rate vs $\Delta R(\text{track, jet})$

Legend:

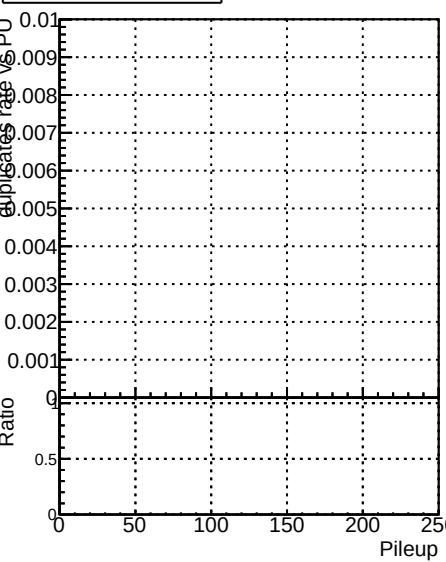
- original noPU
- paretofrontMinHitOnlyFWD2_PU
- paretofrontMinHitOnlyFWD2_PU
- paretofrontMinHitOnlyFWD2_PU



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

