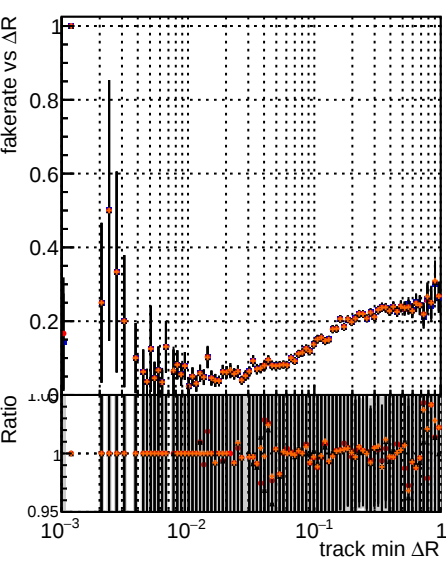


Fake rate vs dr



Duplicates Rate vs dr



Pileup rate vs dr



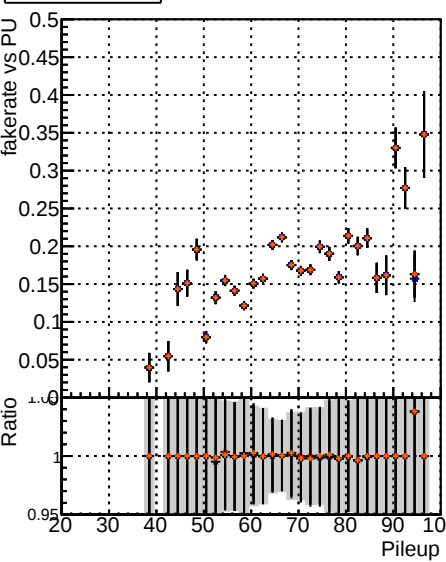
Fake rate vs $\Delta R(\text{track, jet})$

Legend:

- DOM (black line)
- TT (blue line)
- original (red line)
- noPU (orange line)
- paretofrontMaxEffOnlyFWD2_PU (green line)
- paretofrontMinHitOnlyFWD2_PU (purple line)
- paretofrontMaxHitOnlyFWD2_PU (brown line)



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

