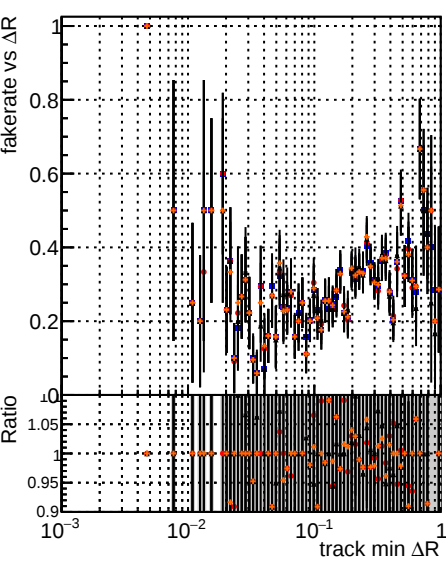


Fake rate vs dr



Duplicates Rate vs dr



Pileup rate vs dr



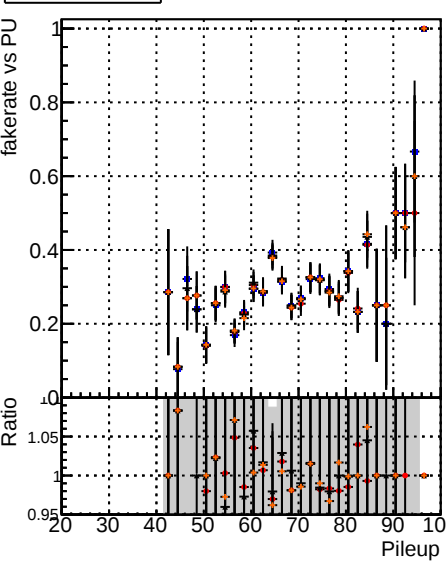
Fake rate vs $\Delta R(\text{track, jet})$

Legend:

- DOM (black)
- TT (blue)
- original (red)
- noPU (green)
- paretofrontMaxEffOnlyFWD_PU (orange)
- paretofrontMinHitOnlyFWD_PU (purple)
- paretofrontMaxHitOnlyFWD_PU (brown)



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

