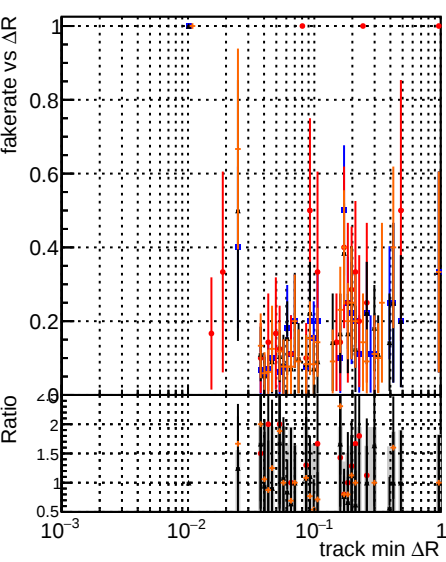


Fake rate vs dr



Duplicates Rate vs dr



Pileup rate vs dr

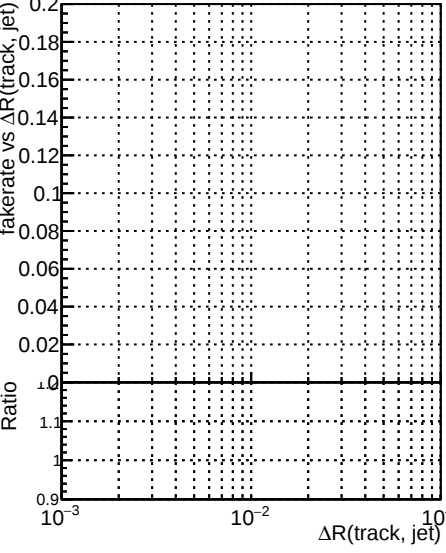


Fake rate vs $\Delta R(\text{track, jet})$

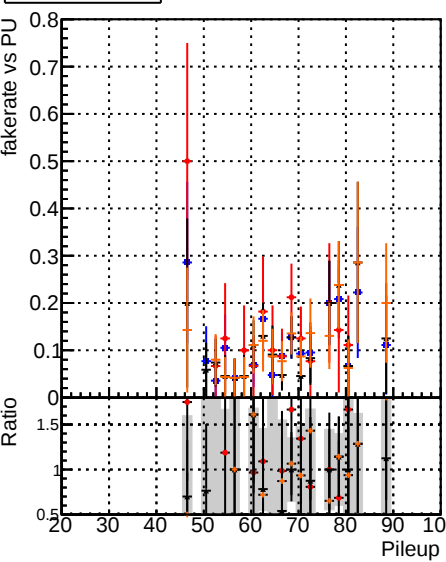
Legend:

- DOM original (blue)
- DOM mkt (red)
- DOM angle (black)
- DOM fast (orange)

DOM original_step2_ttbar_phase1_newgeom
DOM mkt_step2_ttbar_phase1_newgeom
DOM angle_step2_ttbar_phase1_newgeom
DOM fast_step2_ttbar_phase1_newgeom



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

