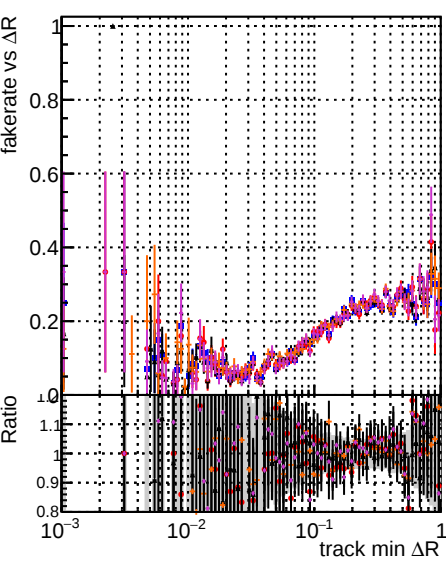
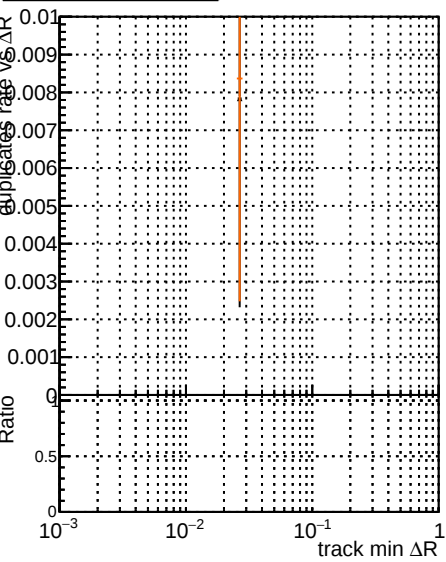


Fake rate vs dr



Duplicates Rate vs dr



Pileup rate vs dr



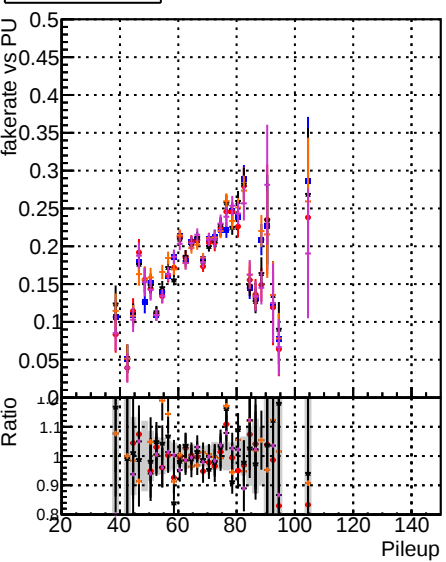
Fake rate vs $\Delta R(\text{track, jet})$

Legend:

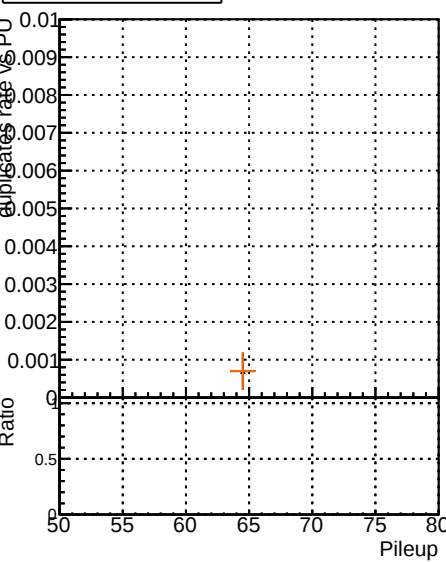
- DOM (blue)
- original_step2 (orange)
- tthar-phase1-newgeom (green)
- angle_step2 (red)
- tthar-phase1-newgeom (purple)
- fixedCP-Template-step2 (magenta)



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

