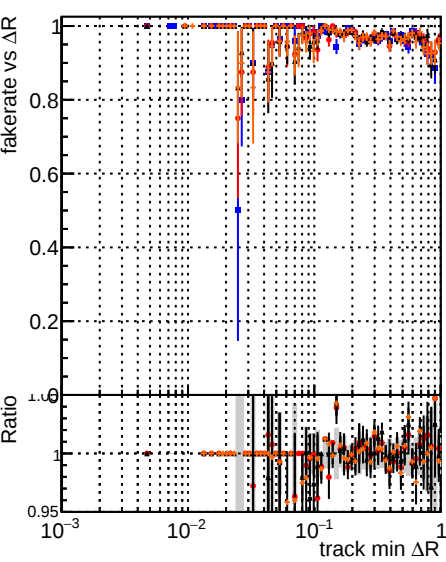


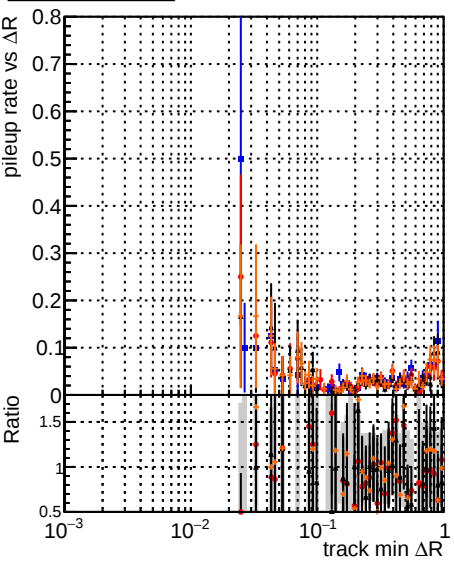
Fake rate vs dr



Duplicates Rate vs dr



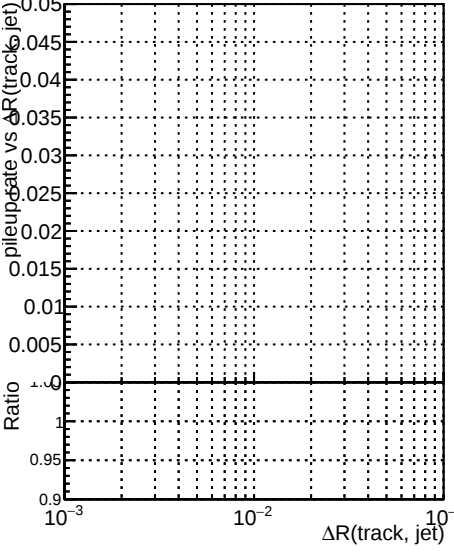
Pileup rate vs dr



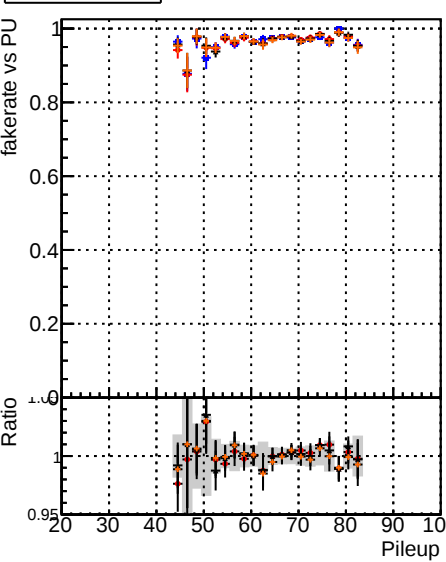
Fake rate vs $\Delta R(\text{track, jet})$

Legend:

- DQM noFit step2 tbar-phase1-newgeom (blue squares)
- DQM noCP step2 tbar-phase1-newgeom (red circles)
- DQM noGeneric step2 tbar-phase1-newgeom (black triangles)
- DQM cpe templated time step2 tbar-phase1-newgeom (orange crosses)



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

