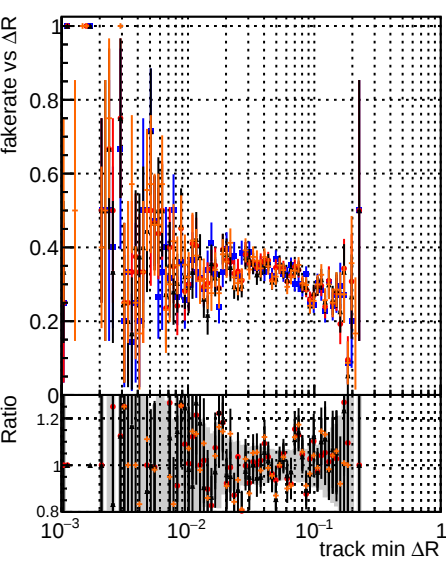


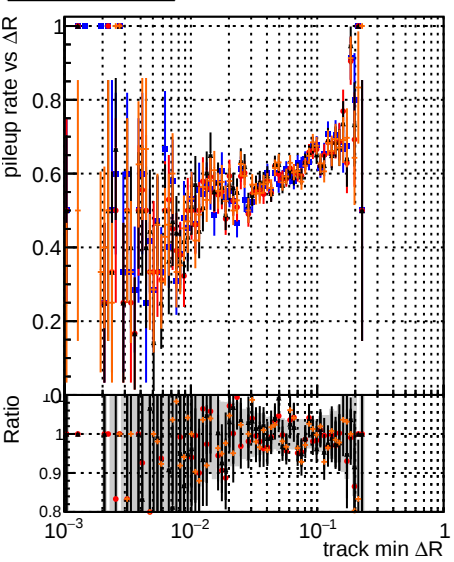
Fake rate vs dr



Duplicates Rate vs dr



Pileup rate vs dr



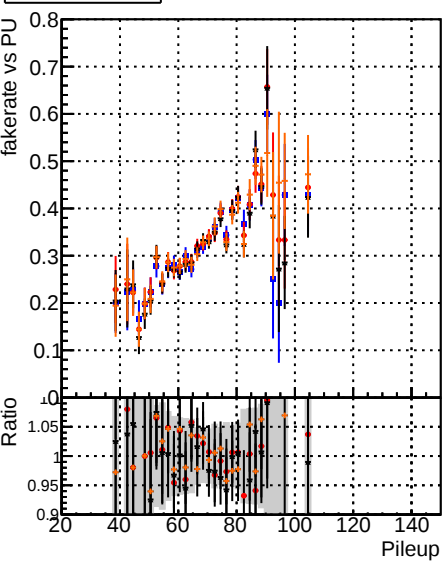
Fake rate vs $\Delta R(\text{track, jet})$

Legend:

- DOM original, step2, ttbar, phase1, newgeom
- pixelCPE, template, cutchisquare5, step2, ttbar, phase1, newgeom
- DOM original, step2, ttbar, phase1, newgeom
- pixelCPE, template, cutchisquare5, step2, ttbar, phase1, newgeom
- DOM original, step2, ttbar, phase1, newgeom
- pixelCPE, template, cutchisquare5, step2, ttbar, phase1, newgeom



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

