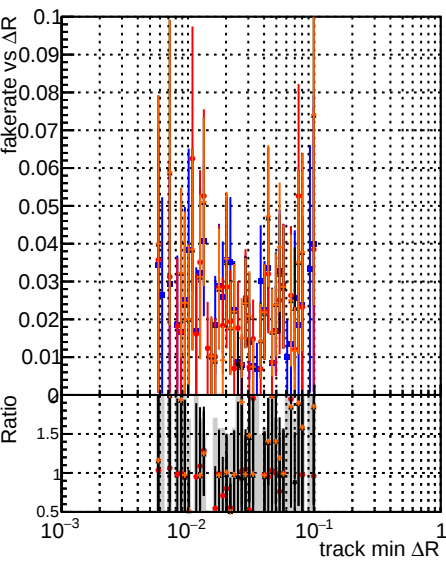


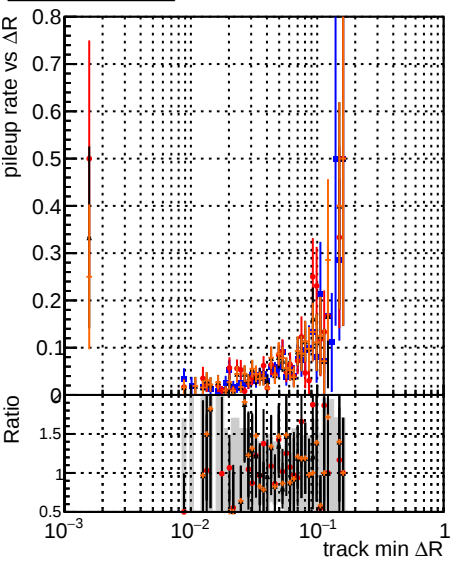
Fake rate vs dr



Duplicates Rate vs dr



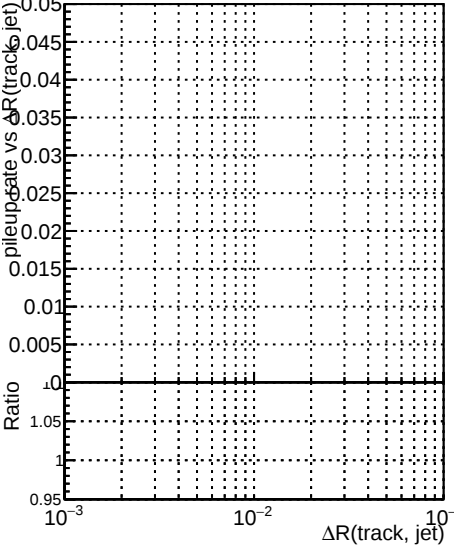
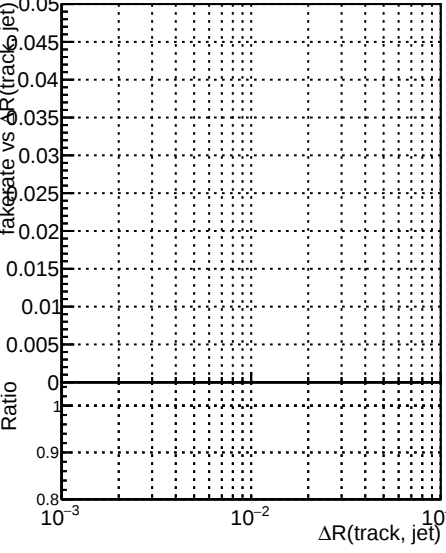
Pileup rate vs dr



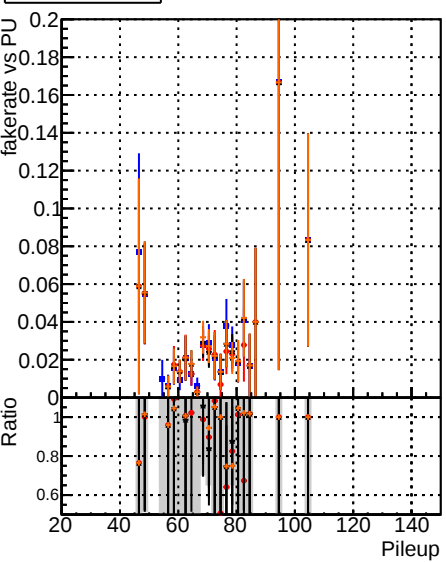
Fake rate vs $\Delta R(\text{track}, \text{jet})$

Legend:

- DOM original_step2_ttbbar-phase1-newgeom
- DOM pixelCPE-template_step2_ttbbar-phase1-newgeom
- DOM pixelCPE-template_CutChiSquareNew2_step2_ttbbar-phase1-newgeom
- DOM pixelCPE-template_CutChiSquareNew2_step2_ttbbar-phase1-newgeom



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

