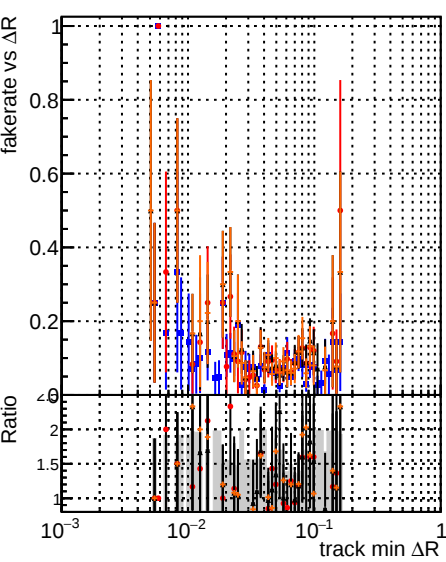


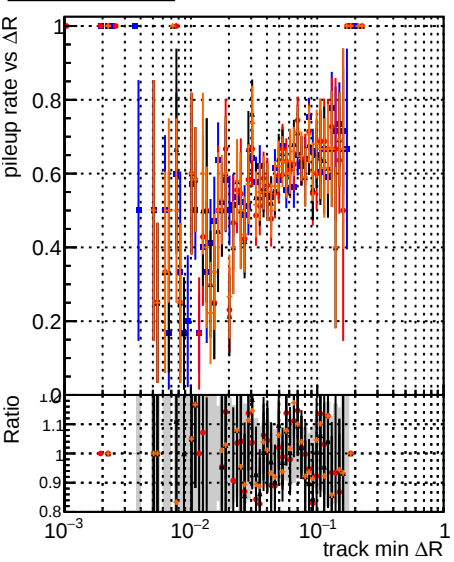
Fake rate vs dr



Duplicates Rate vs dr



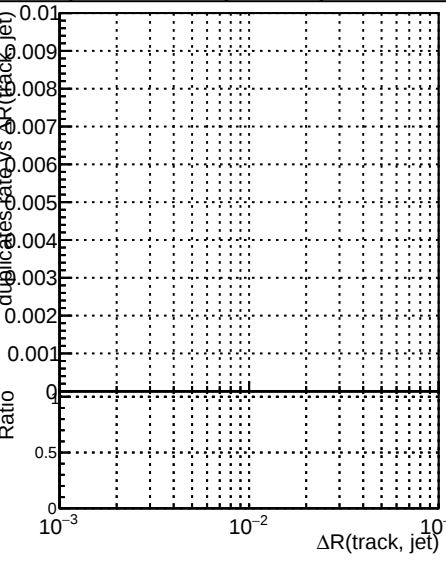
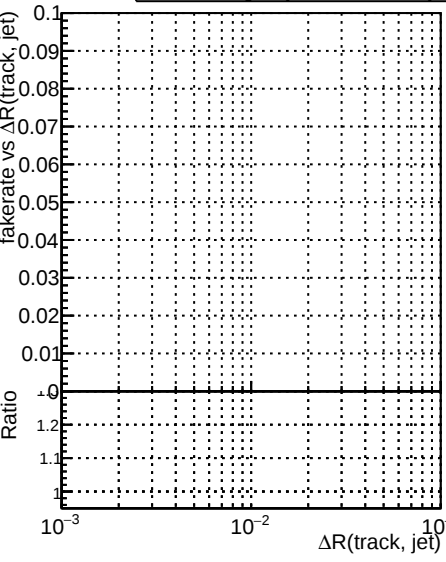
Pileup rate vs dr



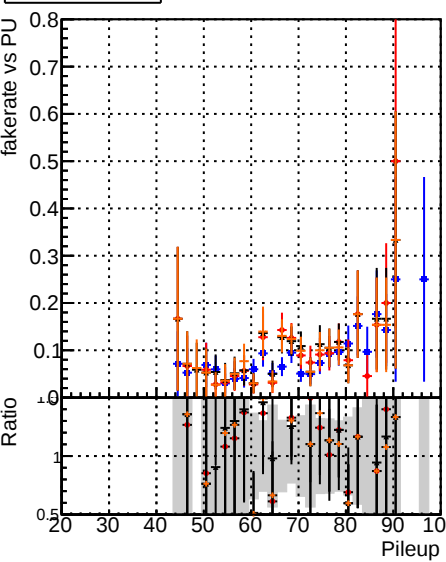
Legend for Fake rate vs ΔR , Duplicates Rate vs ΔR , and Pileup rate vs ΔR :

- DOM original_step2_ttbare-phase1-newgeom
- DOM pixelCDETemplate_step2_ttbare-phase1-newgeom
- DOM pixelCDETemplateCutChiSquareNew2_step2_ttbare-phase1-newgeom

Fake rate vs



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

