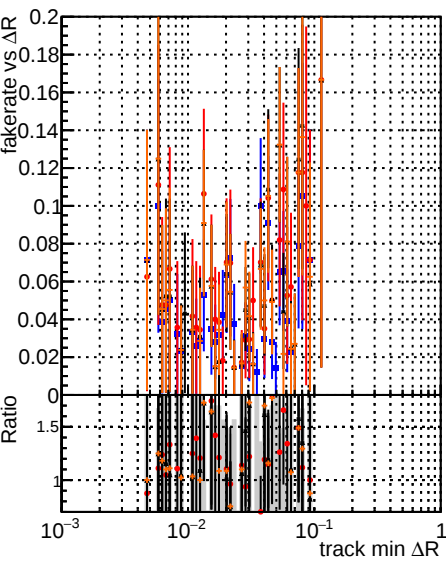


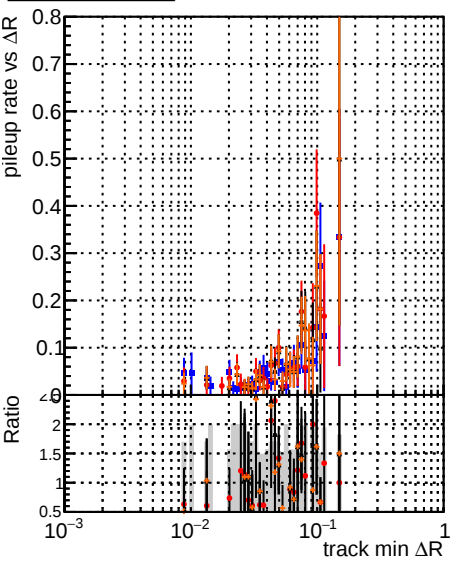
Fake rate vs dr



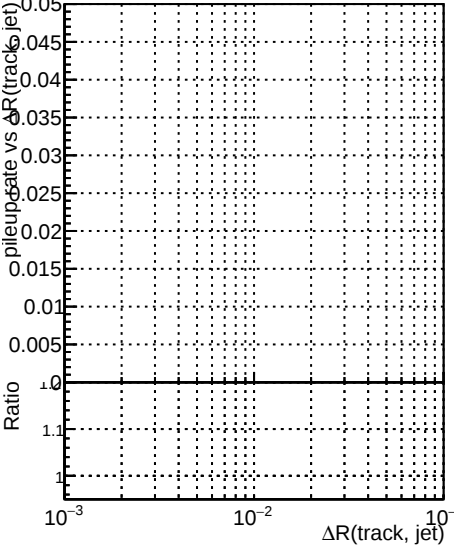
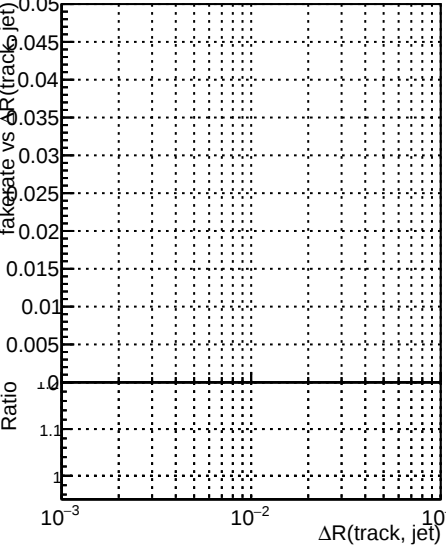
Duplicates Rate vs dr



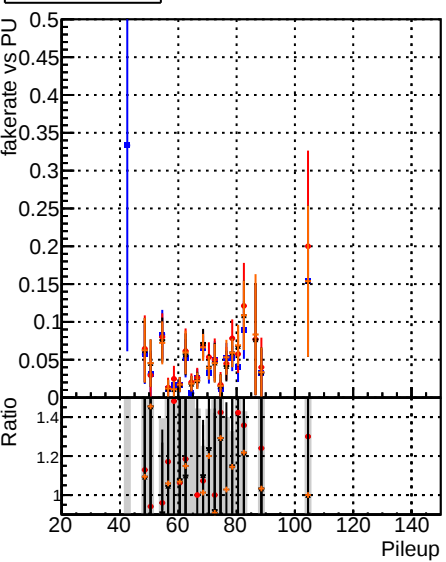
Pileup rate vs dr



Fake rate vs $\Delta R(\text{track}, \text{jet})$
Legend: DOM original_step2_ttbar-phase1-newgeom, DOM pixelCPE-template_step2_ttbar-phase1-newgeom, DOM pixelCPE-template_CutChiSquareNew2_step2_ttbar-phase1-newgeom, DOM pixelCPE-template_CutChiSquareNew2_step2_ttbar-phase1-newgeom



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

