

Fake rate vs dr



Duplicates Rate vs dr



Pileup rate vs dr



Fake rate vs $\Delta R(\text{track, jet})$
Legend:
DOM original_step2_ttbare-phase1-newgeom
DOM pixelCPE-template_step2_ttbare-phase1-newgeom
DOM pixelCPE-template_CutChiSquareNew2_step2_ttbare-phase1-newgeom



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

