

Fake rate vs dr



Duplicates Rate vs dr



Pileup rate vs dr



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

Duplicates Rate vs $\Delta R(\text{track}, \text{jet})$

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

DOM original_step2_ttbar-phase1-newgeom

DOM mkr-it_step2_ttbar-phase1-newgeom

DOM angle_step2_ttbar-phase1-newgeom

DOM fast_step2_ttbar-phase1-newgeom



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

