

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

Legend:

- DOM
- original
- step2
- thbar
- phase1
- newgeom
- Pixel
- CT
- Template
- cut
- chisquare
- New4
- step2
- thbar
- phase1
- newgeom



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

