

Fake rate vs dr



Duplicates Rate vs dr



Pileup rate vs dr



Fake rate vs $\Delta R(\text{track, jet})$ **DOM original4** **DOM testIMkFit initialStepReso** **DOM testIMkFit initialStepReso wRejection5**



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

