

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 - original vector 1000evt

DOM hit - hit vector 1000evt

DOM hit - hit vector 1000evt

DOM hit - hit vector 1000evt



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

