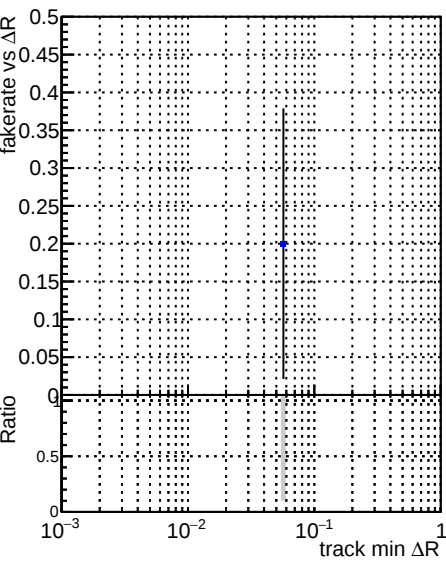


Fake rate vs dr



Duplicates Rate vs dr



Pileup rate vs dr



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

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

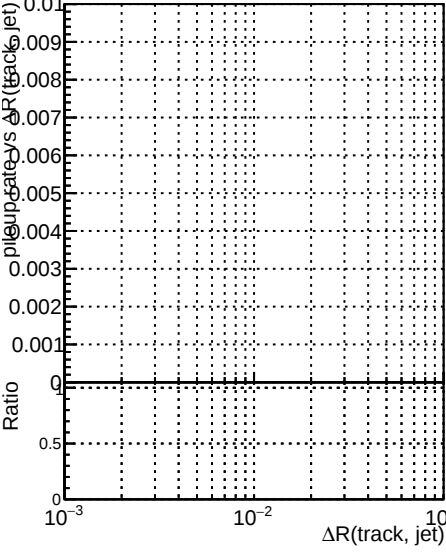
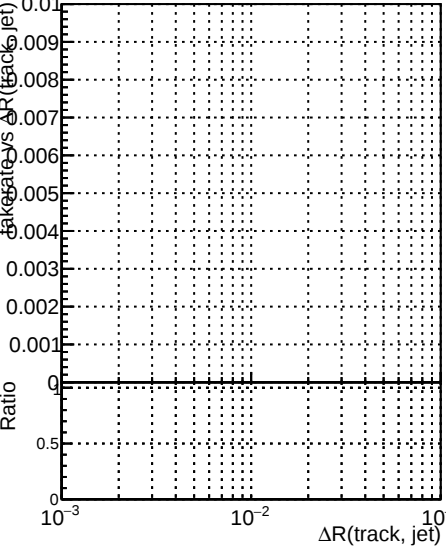
Pileup rate vs $\Delta R(\text{track}, \text{jet})$

Fake rate vs PU

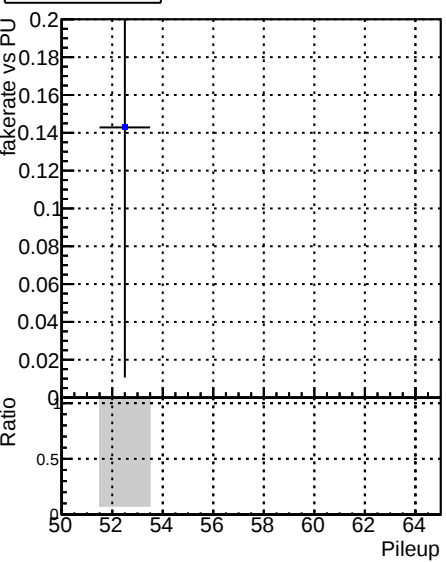
Duplicates Rate vs PU

Pileup rate vs PU

DOM CKE Ttbar
DOM mktfit Ttbar PU-updated
DOM mktfit Ttbar PU-BNN-scaled100
DOM mktfit Ttbar PU-BNN-scaled100



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

