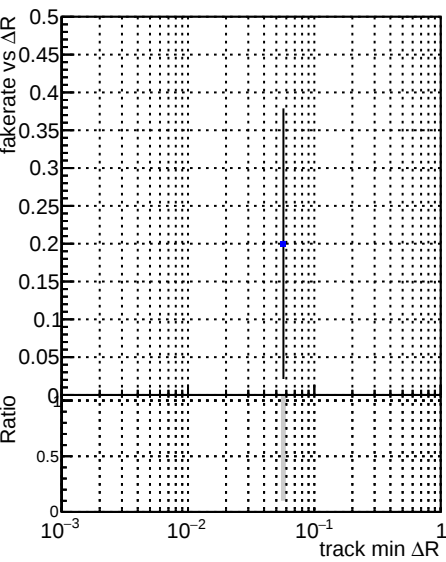


Fake rate vs dr



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

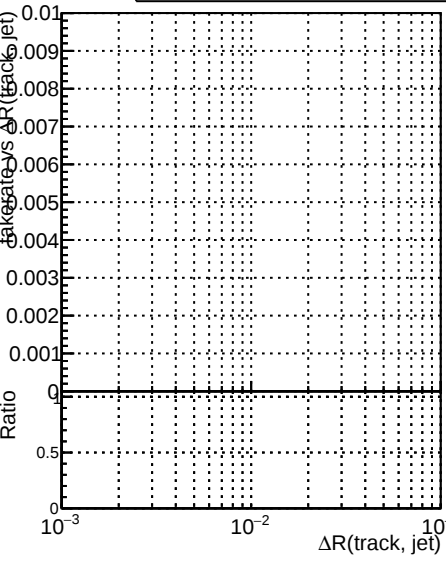
Ratio

Ratio

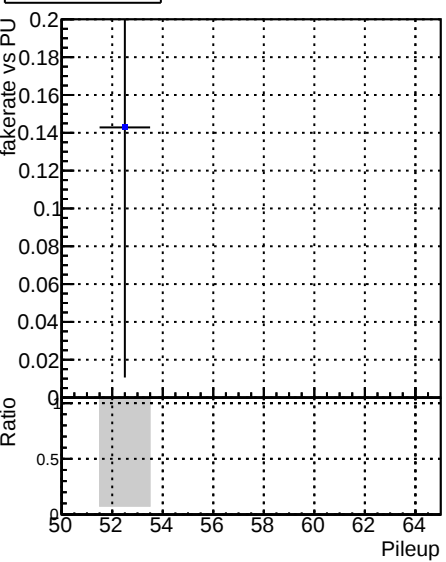
Ratio

Legend:

- DQM_CKF_TTbarPU (black line with blue dots)
- DQM_mkFit_TTbarPU-noDNN3 (red line with red dots)
- DQM_mkFit_TTbarPU-clonerfix3 (black line with black dots)



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

