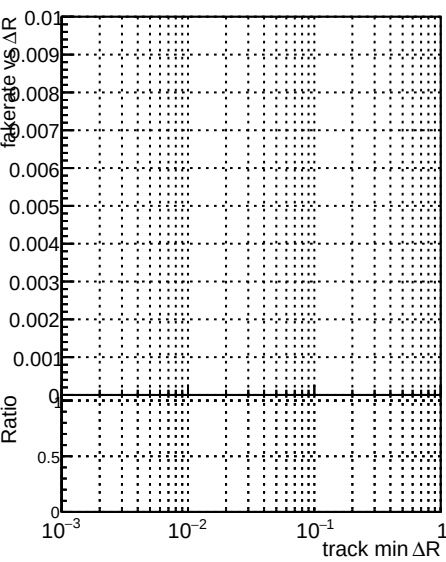
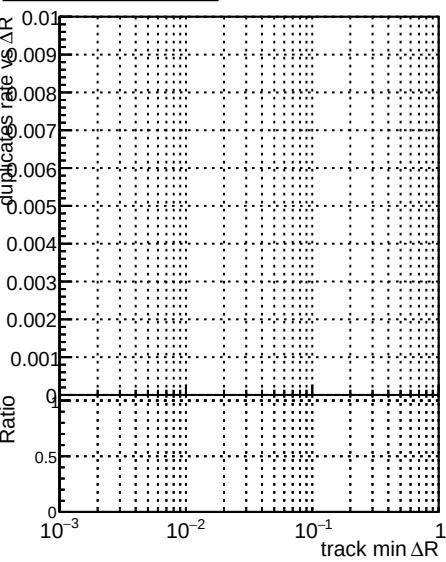


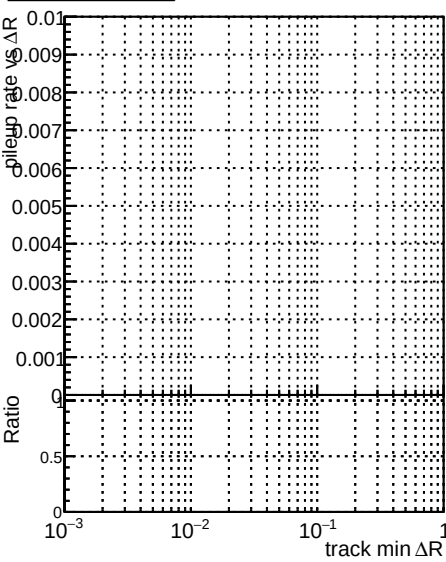
Fake rate vs dr



Duplicates Rate vs dr



Pileup rate vs dr



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

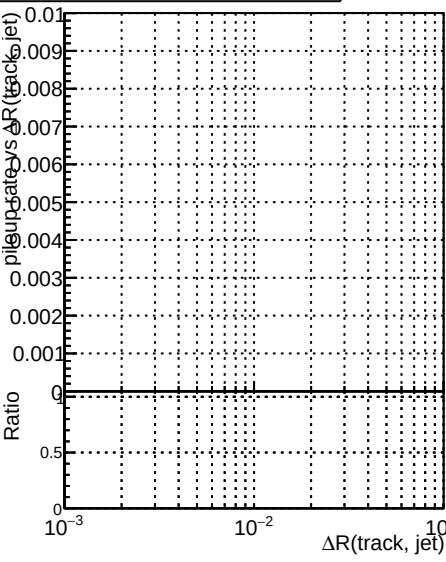
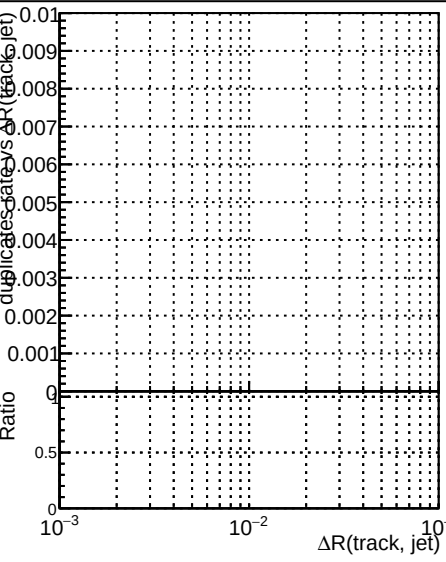
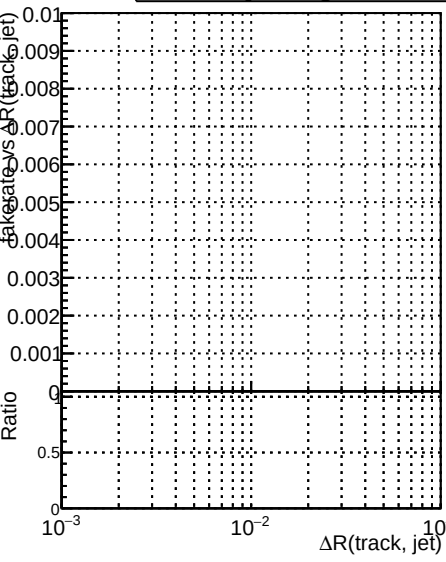
Duplicates rate vs $\Delta R(\text{track}, \text{jet})$

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

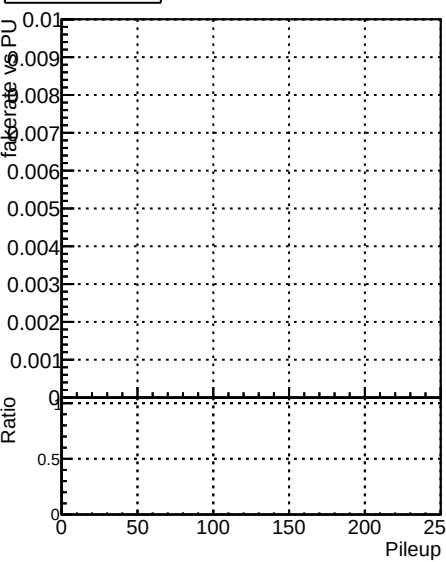
Fake rate vs PU

Duplicates Rate vs PU

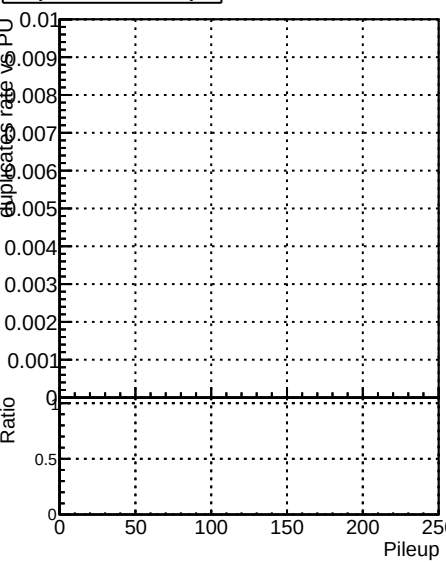
Pileup rate vs PU



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

