

Fake rate vs dr



Duplicates Rate vs dr



Pileup rate vs dr



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

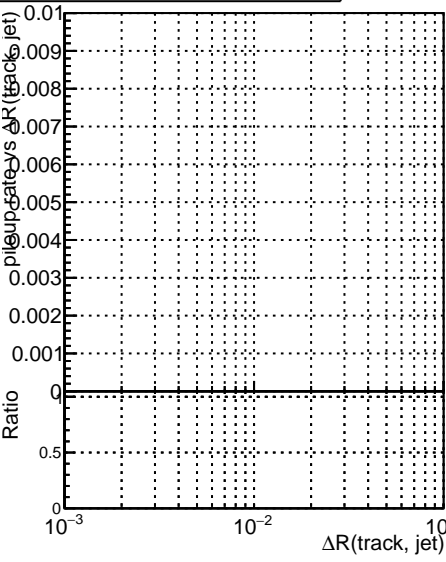
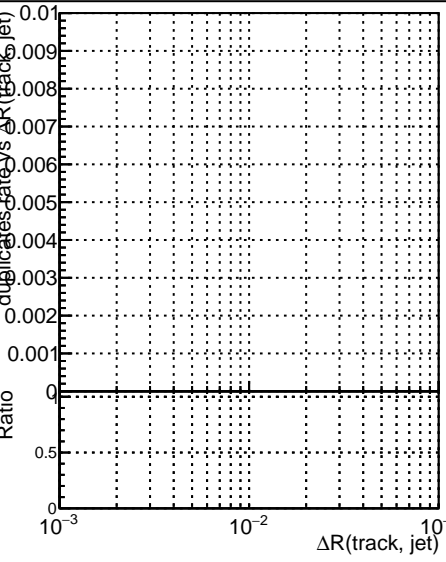
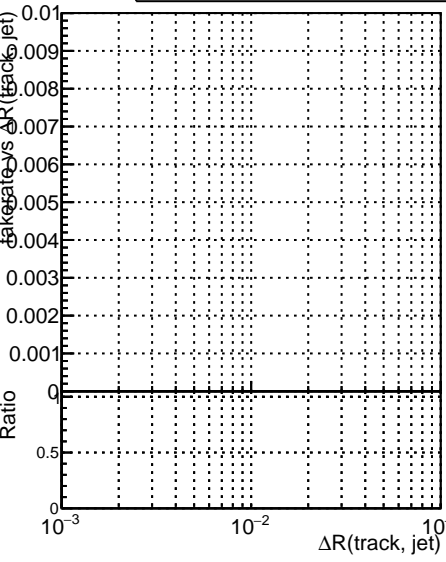
Duplicates Rate vs  $\Delta R(\text{track, jet})$

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

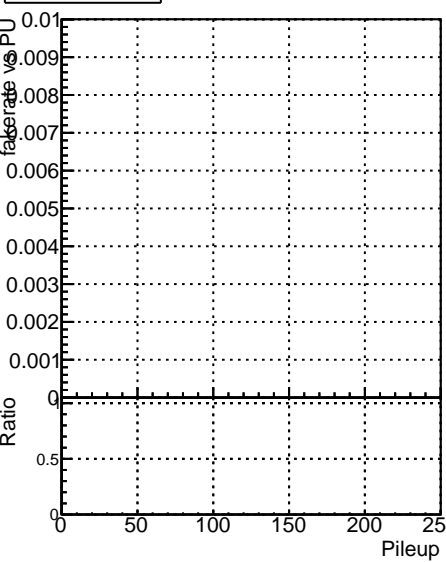
baseline

trimmed

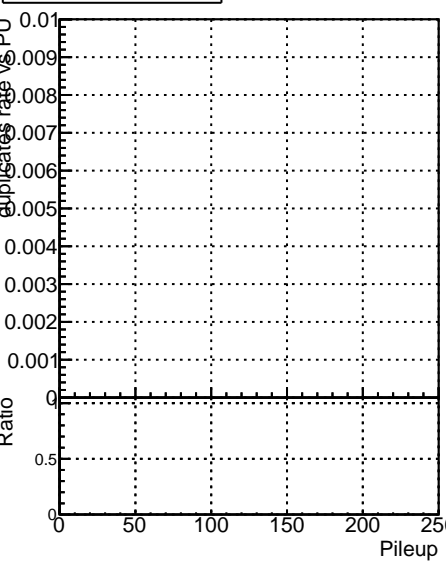
trimmed\_pata



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

