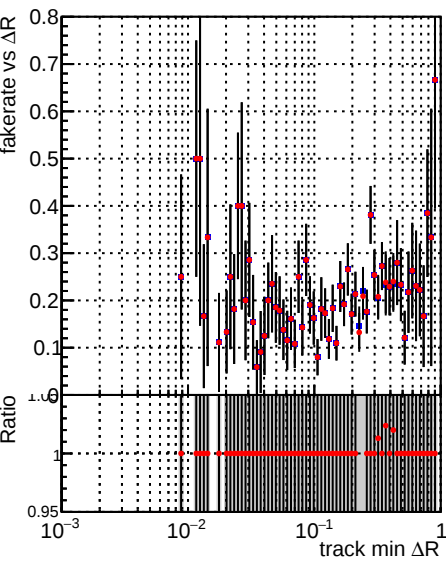


Fake rate vs dr



Duplicates Rate vs dr

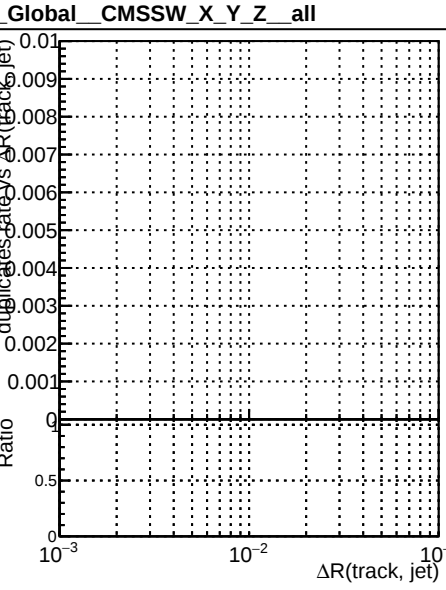


Pileup rate vs dr

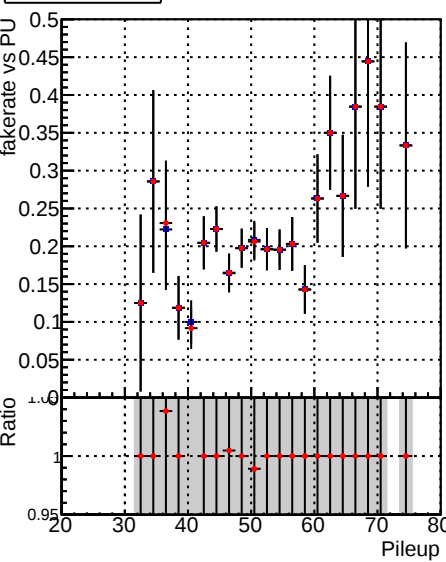


Legend:
 - $\Delta R(\text{track, jet})$
 - $\Delta R(\text{track, jet})$

Fake rate vs



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

