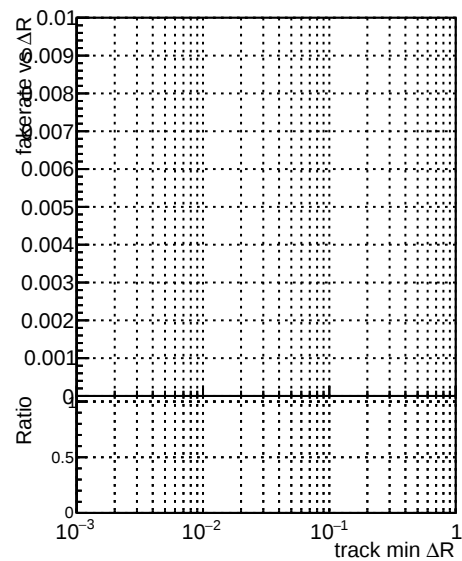
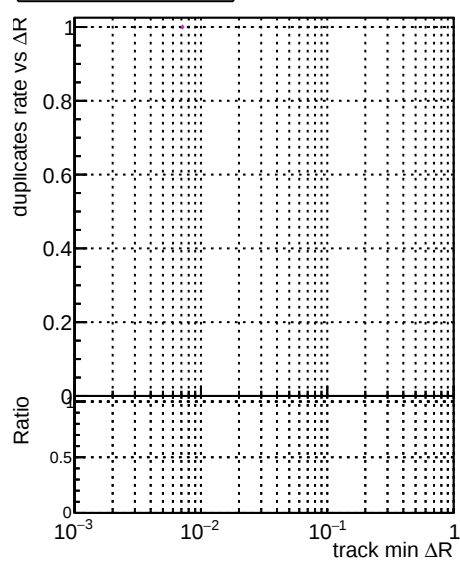


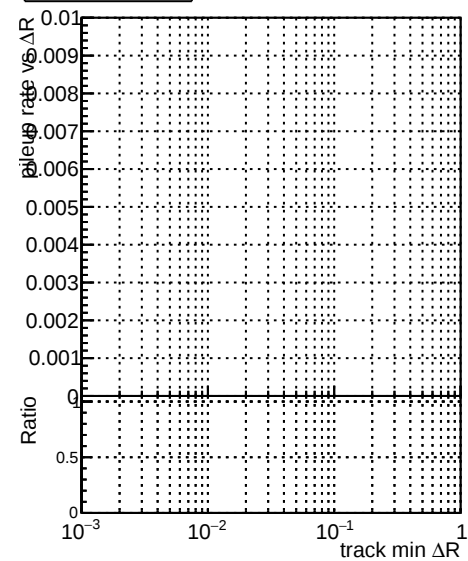
### Fake rate vs dr



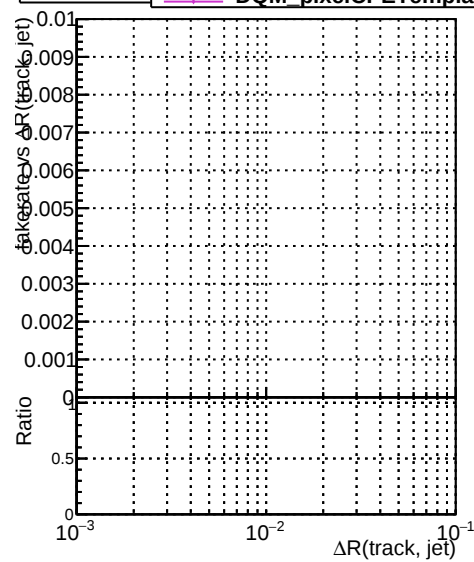
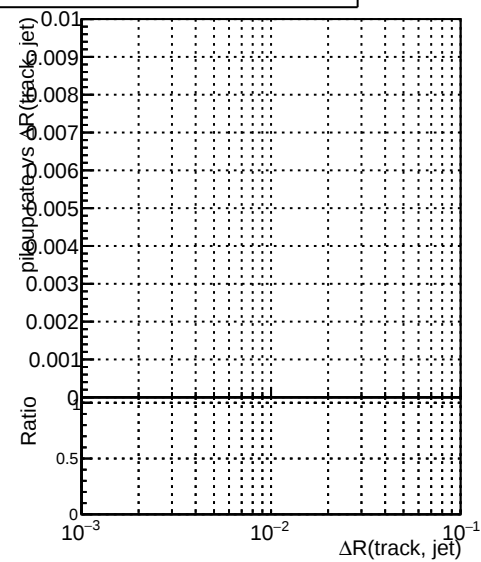
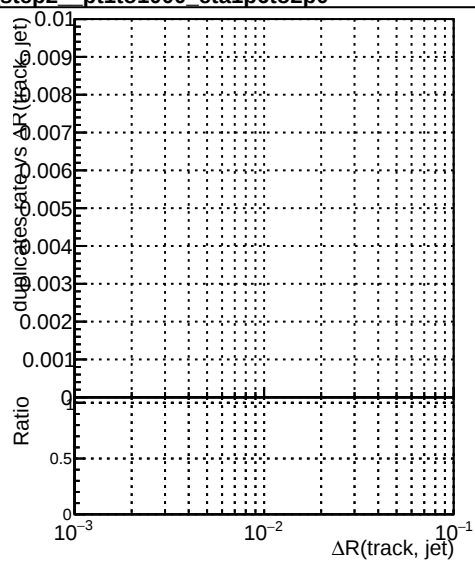
### Duplicates Rate vs dr



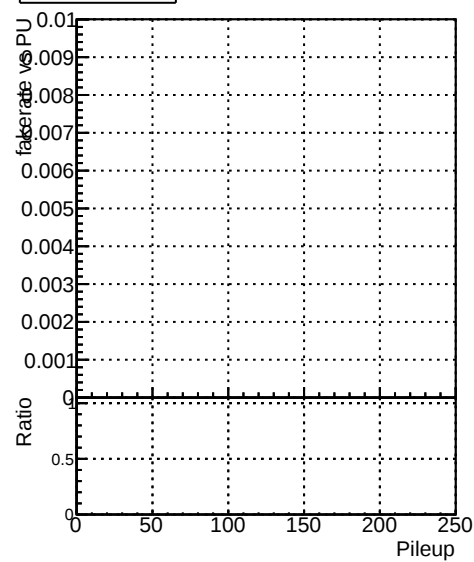
### Pileup rate vs dr



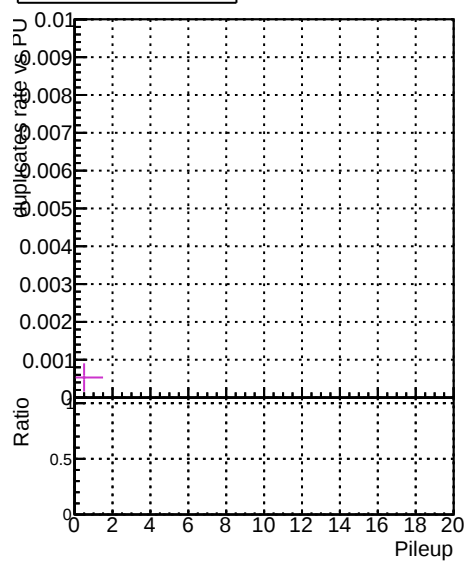
## Fake rate vs

[illegible]

### Fake rate vs pu



### Duplicates Rate vs pu



### Pileup rate vs pu

