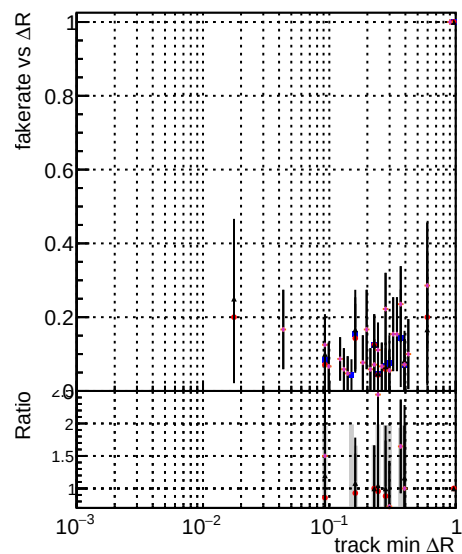
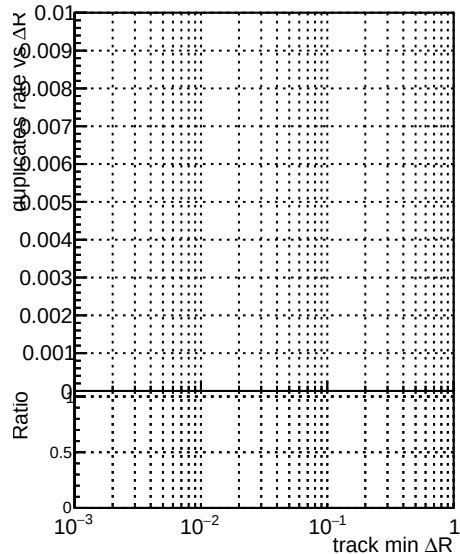


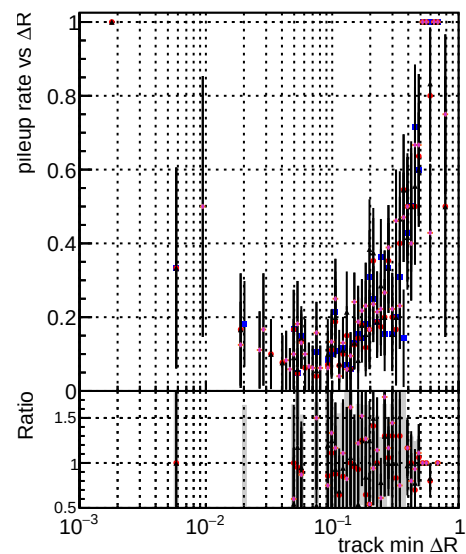
### Fake rate vs dr



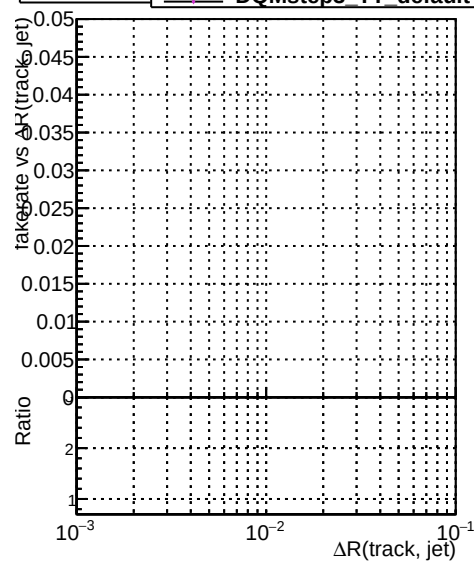
### Duplicates Rate vs dr



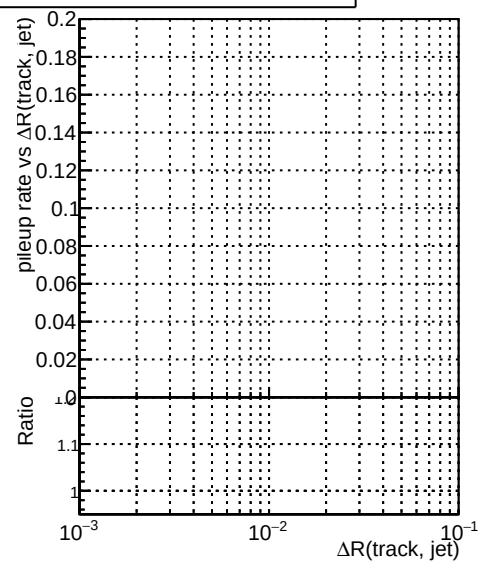
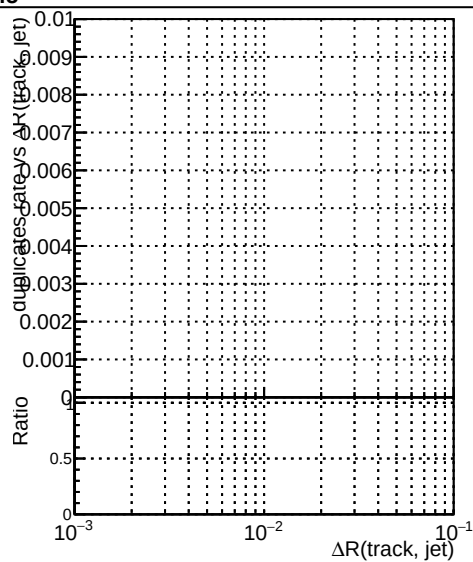
### Pileup rate vs dr



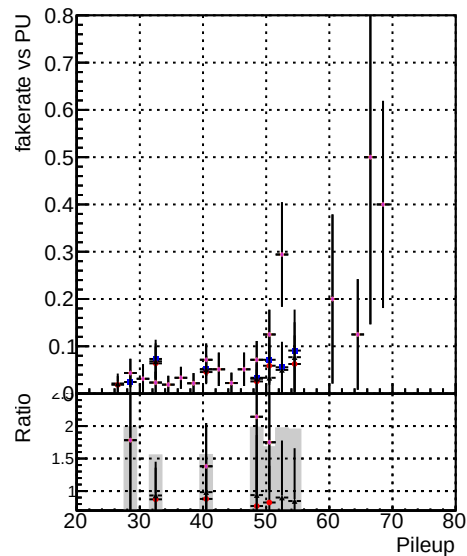
### Fake rate vs



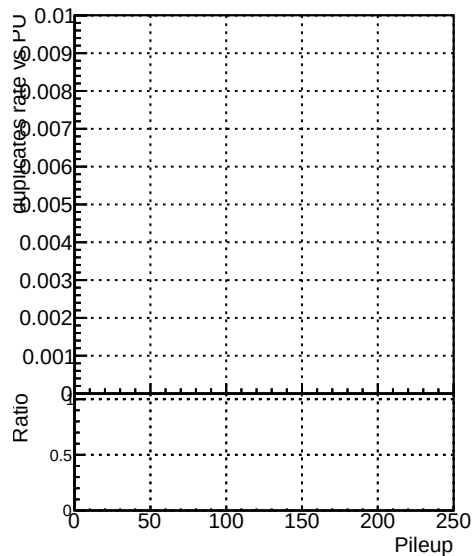
3



### Fake rate vs pu



### Duplicates Rate vs pu



### Pileup rate vs pu

