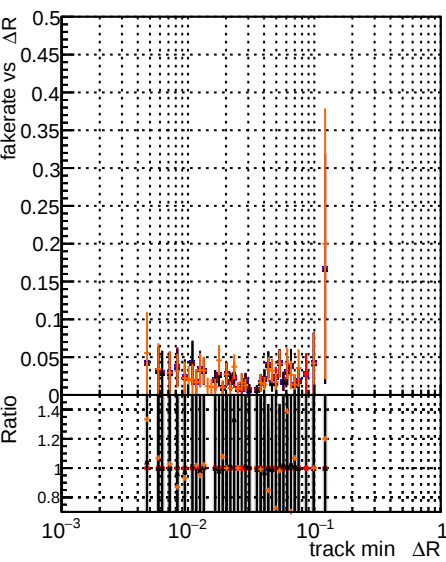
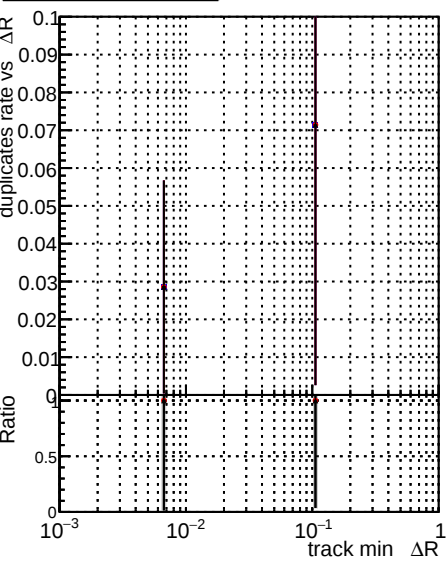


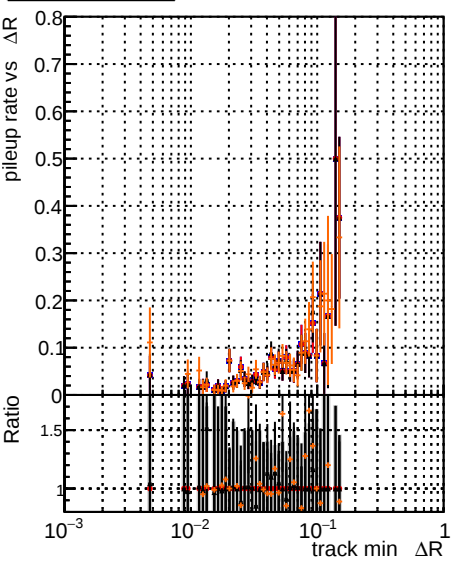
Fake rate vs dr



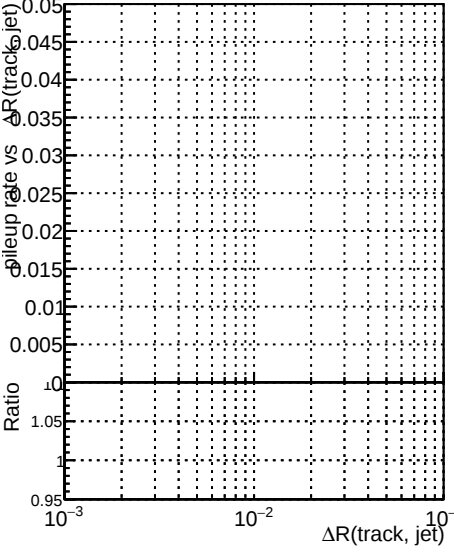
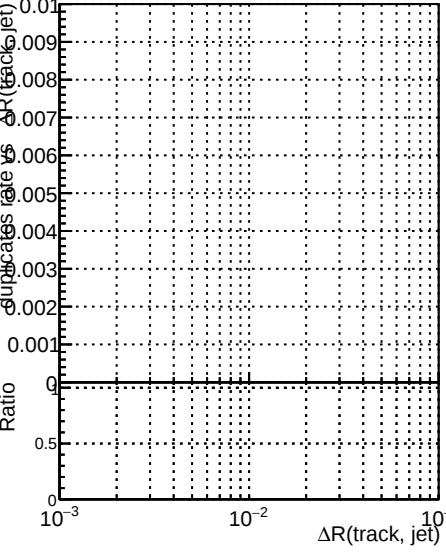
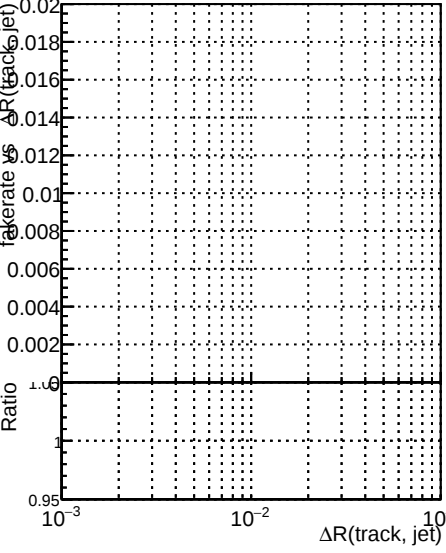
Duplicates Rate vs dr



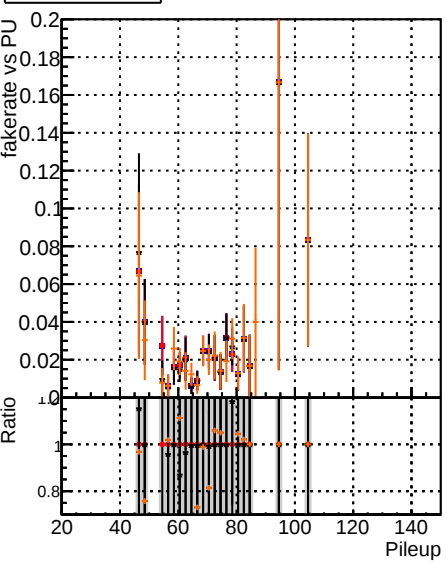
Pileup rate vs dr



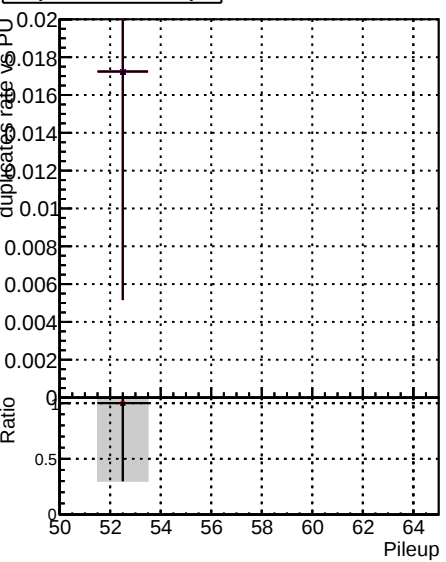
Fake rate vs $\Delta R(\text{track, jet})$
Legend:
- DOM original 1000evt (blue line with dots)
- DOM fitted 1000evt (red line with dots)
- DOM hit nocpe 1000evt (black line with dots)



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

