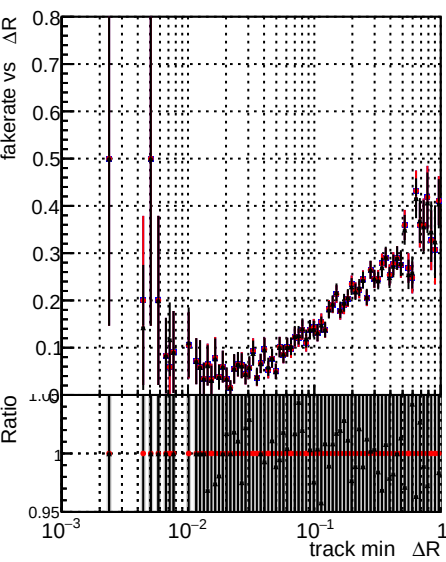
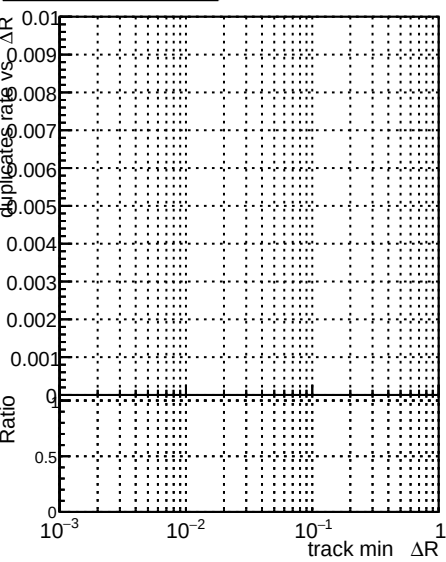


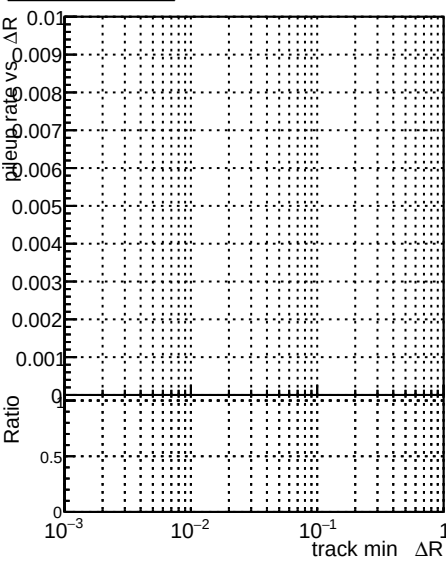
Fake rate vs dr



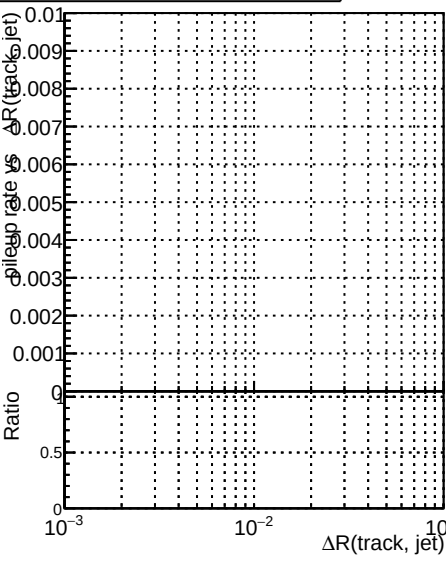
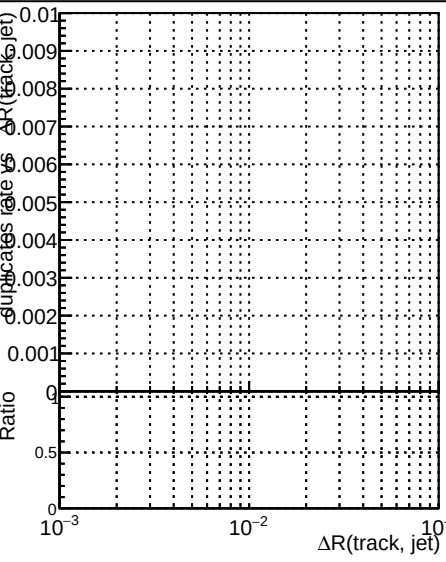
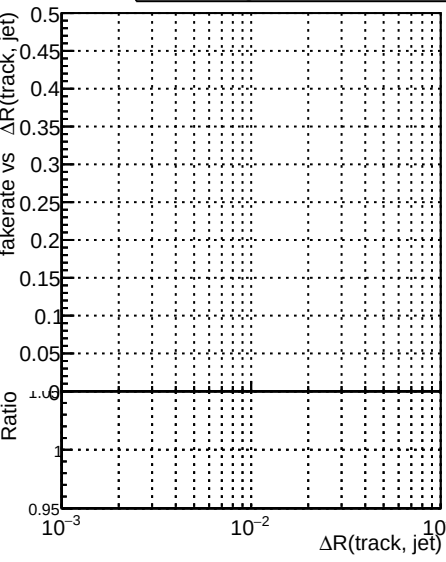
Duplicates Rate vs dr



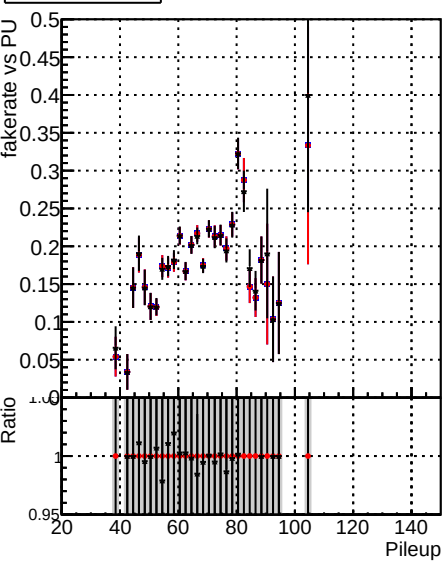
Pileup rate vs dr



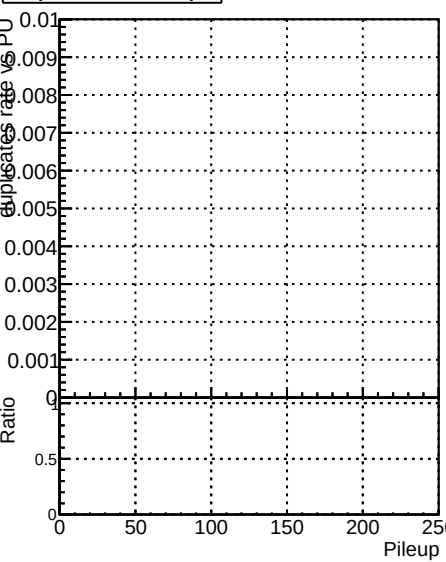
Fake rate vs $\Delta R(\text{track, jet})$
Legend:
- DQM original originalvector_1000evt (blue line with circles)
- DQM original 1000evt (red line with circles)
- DQM fitted4 1000evt (black line with circles)



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

