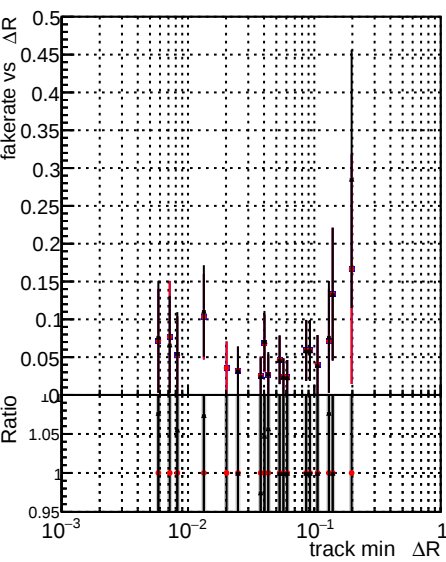


Fake rate vs dr



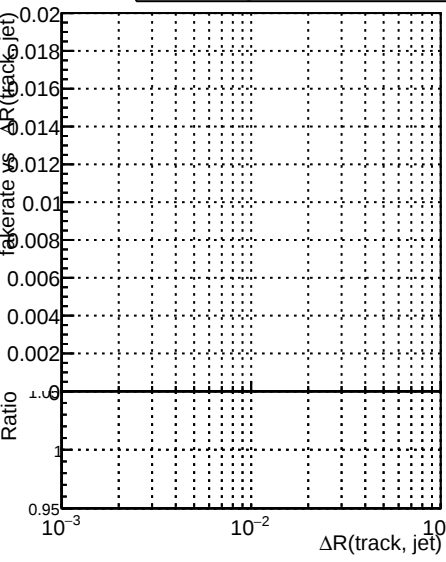
Duplicates Rate vs dr



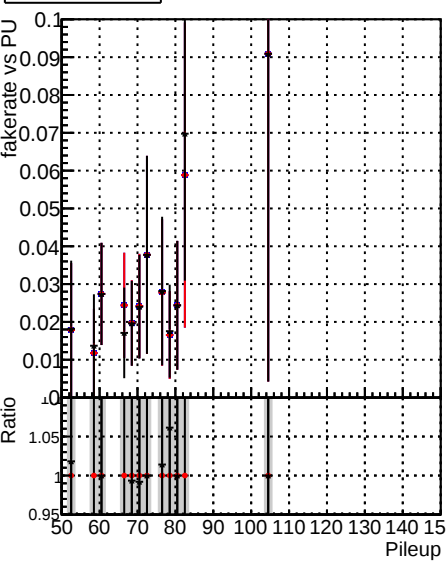
Pileup rate vs dr



Fake rate vs $\Delta R(\text{track}, \text{jet})$
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

