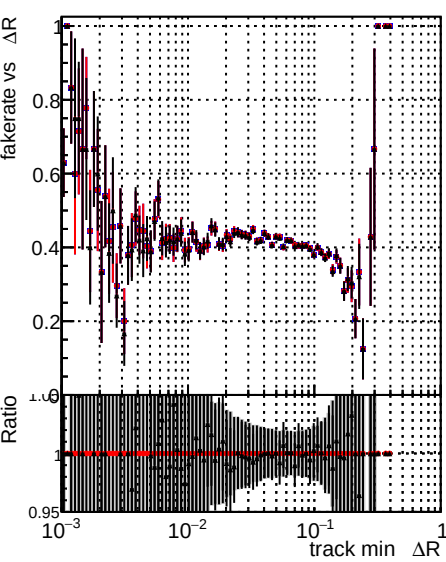
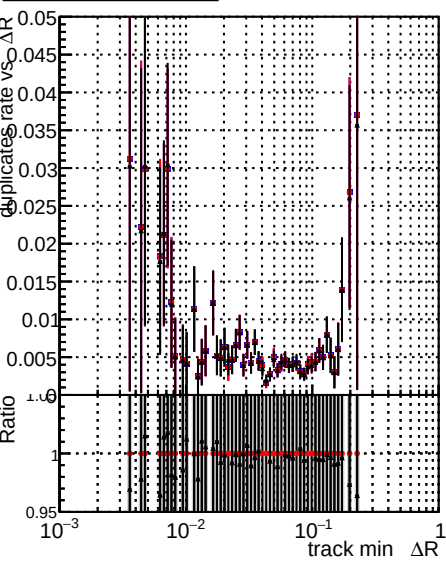


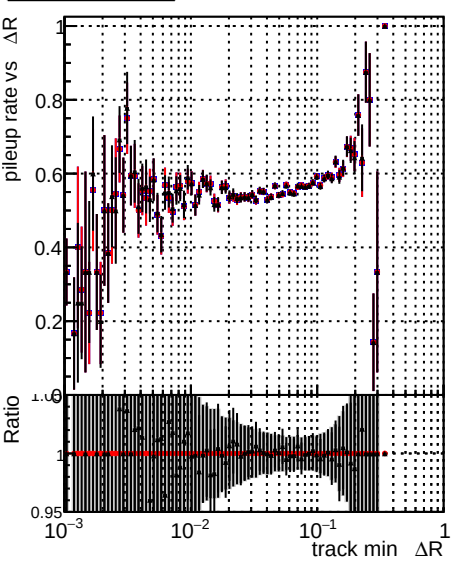
Fake rate vs dr



Duplicates Rate vs dr

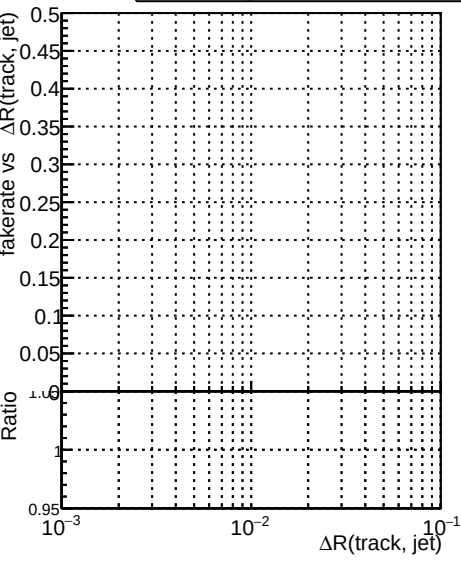


Pileup rate vs dr

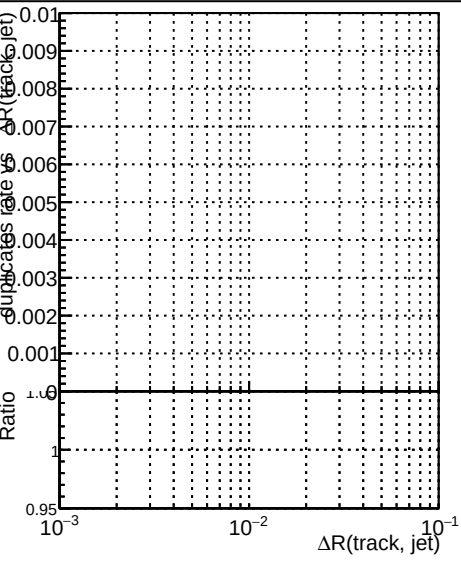


Legend:
—•— DQM original originalvector_1000evt
—•— DQM original 1000evt
—•— DQM fitted4 1000evt

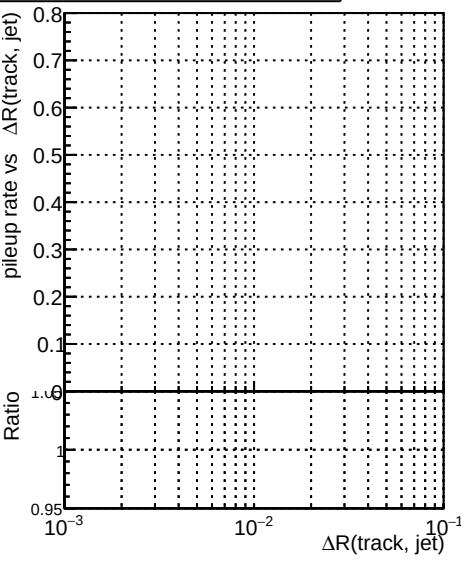
Fake rate vs $\Delta R(\text{track, jet})$



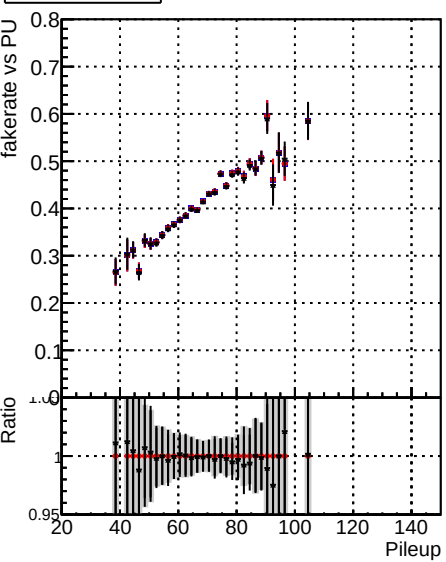
Duplicates Rate vs $\Delta R(\text{track, jet})$



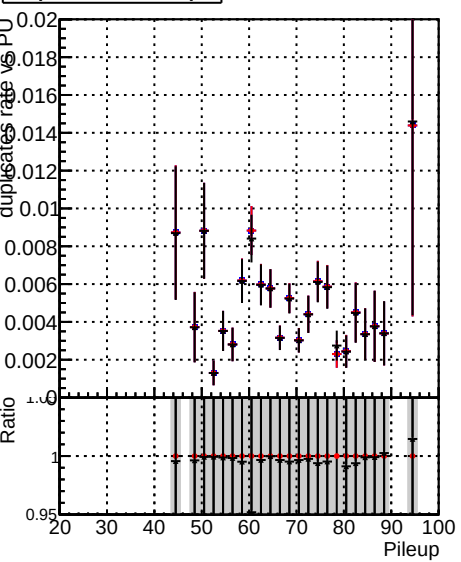
Pileup rate vs $\Delta R(\text{track, jet})$



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

