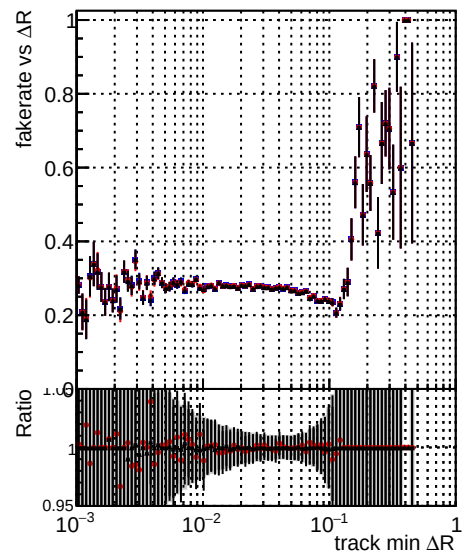
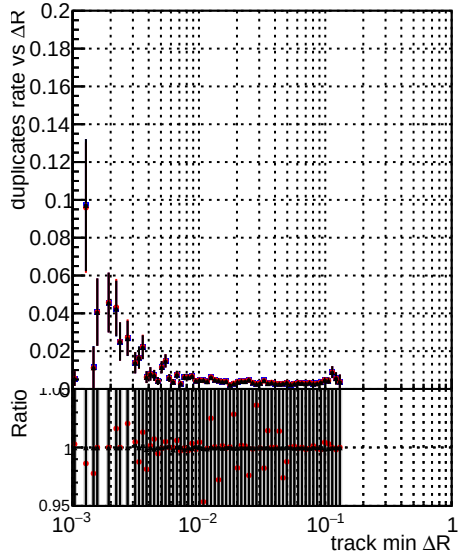


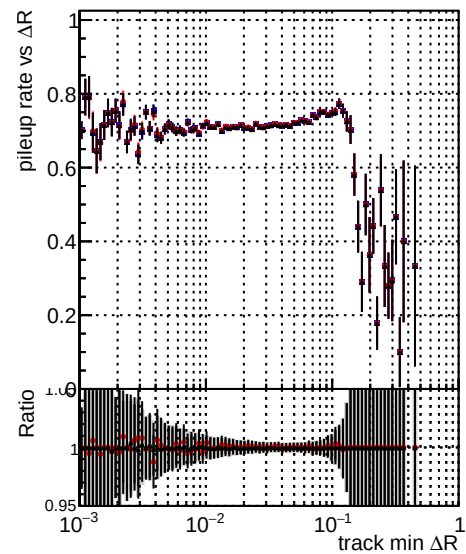
Fake rate vs dr



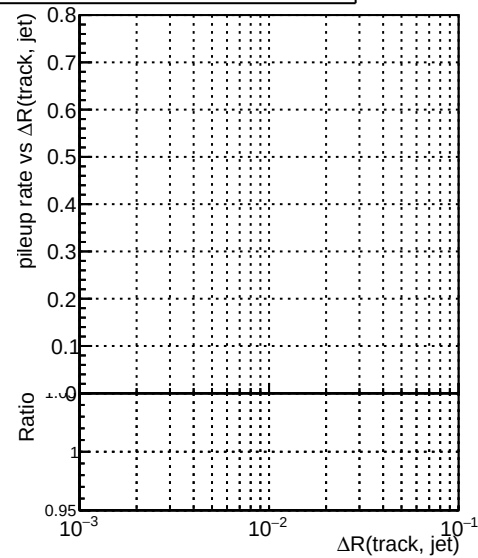
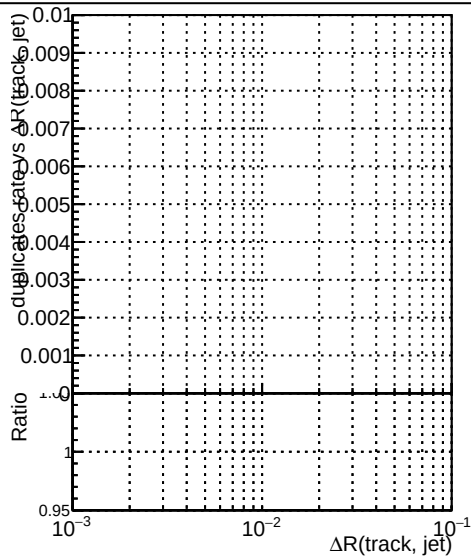
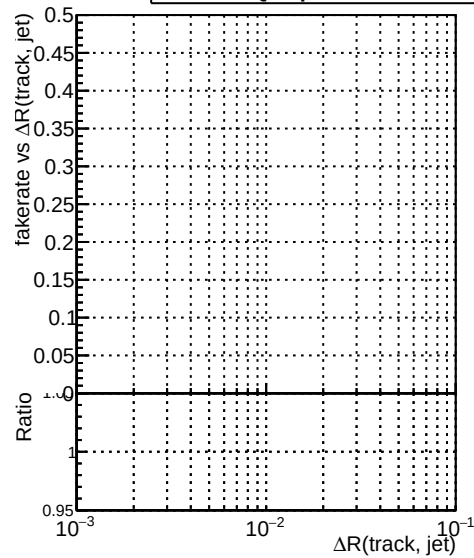
Duplicates Rate vs dr



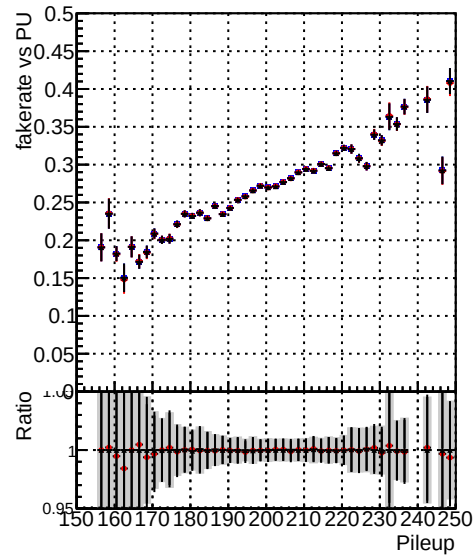
Pileup rate vs dr



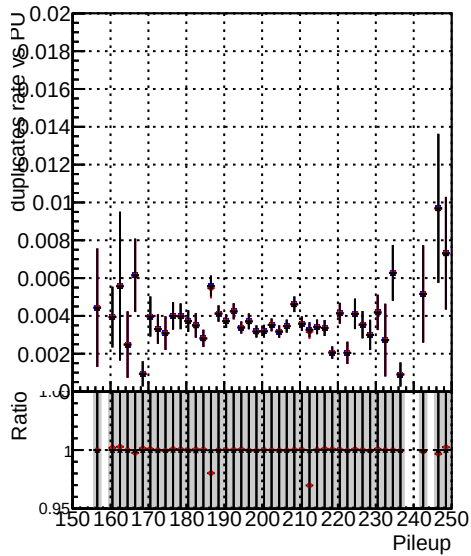
Fake rate vs $\Delta R(\text{track, jet})$
 DQM beforePR
 DQM afterPR
 DQM partialCheck



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

