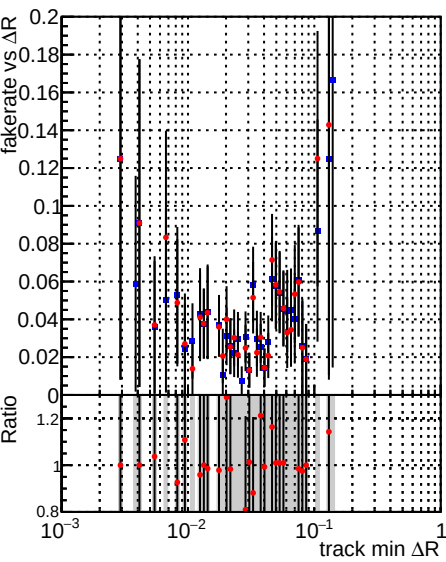


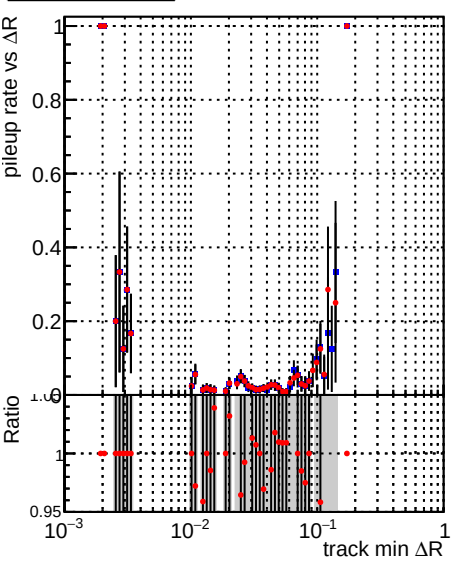
Fake rate vs dr



Duplicates Rate vs dr

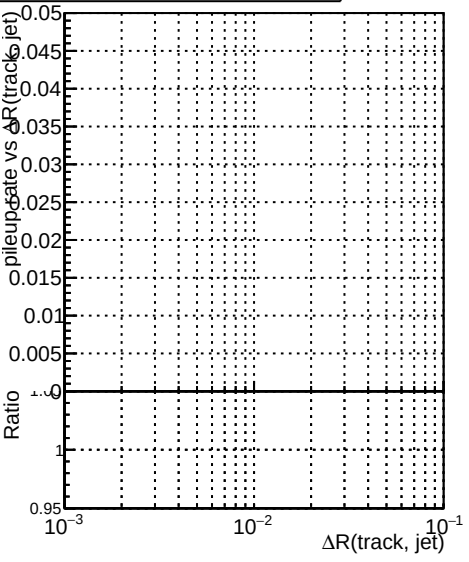
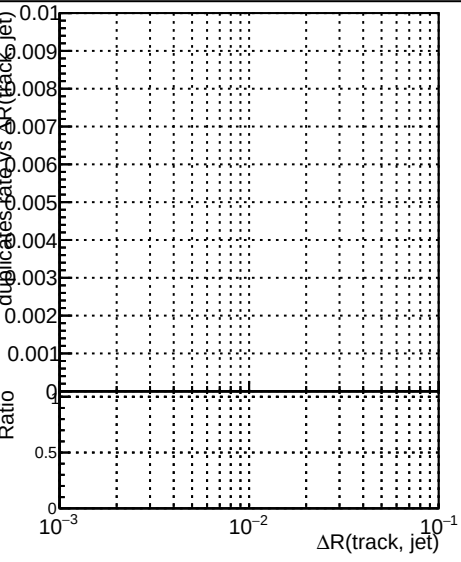
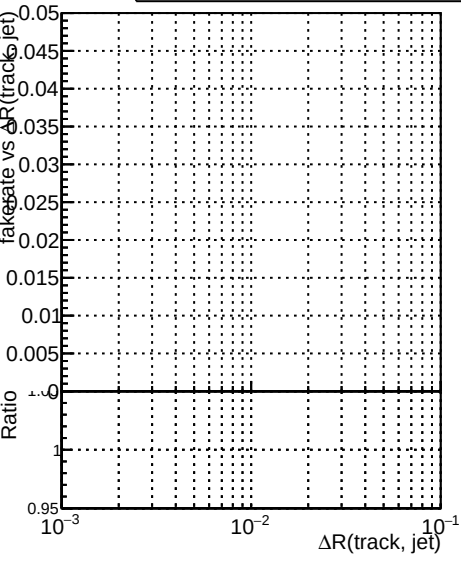


Pileup rate vs dr

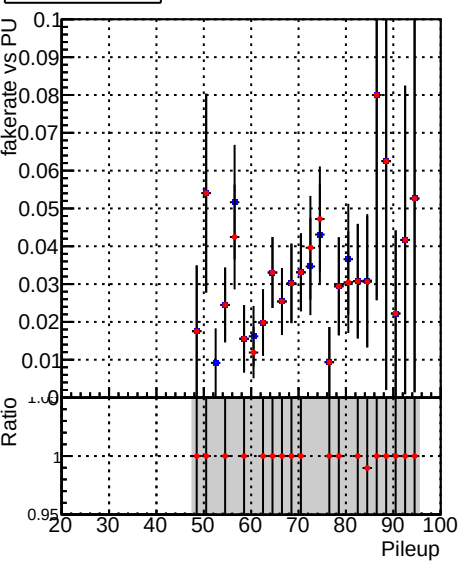


Fake rate vs  $\Delta R(\text{track, jet})$

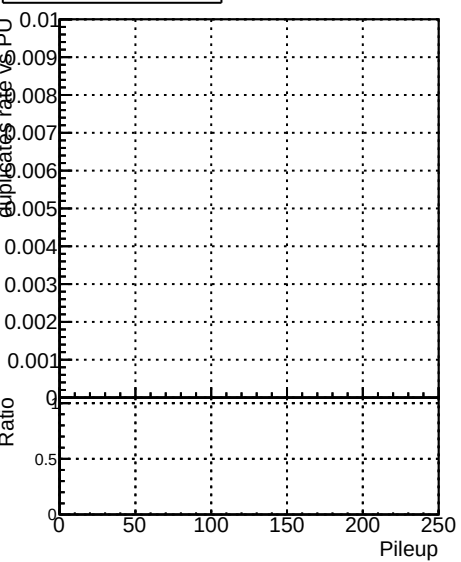
Legend: DQM\_TT\_PR43146 (blue), DQM\_TT\_PR43146\_material (red)



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

