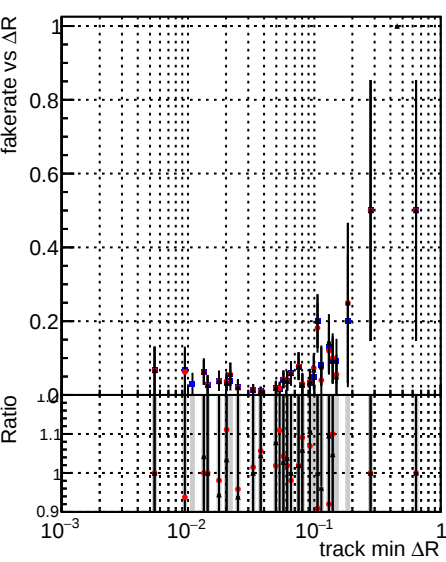


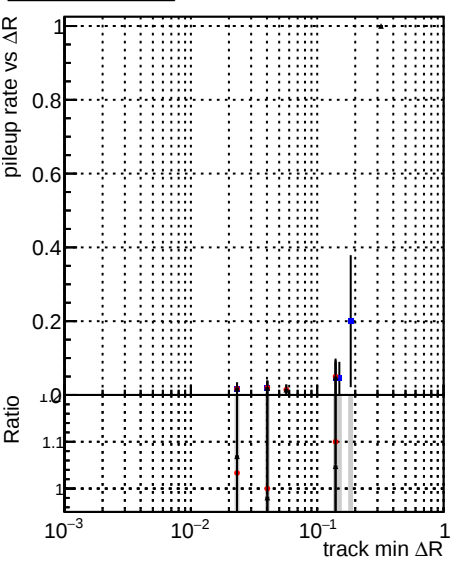
Fake rate vs dr



Duplicates Rate vs dr

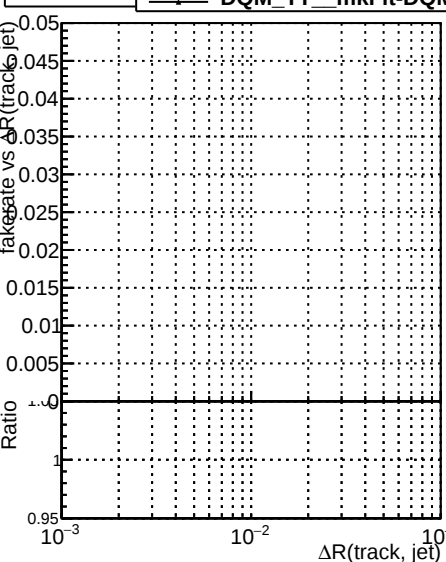


Pileup rate vs dr

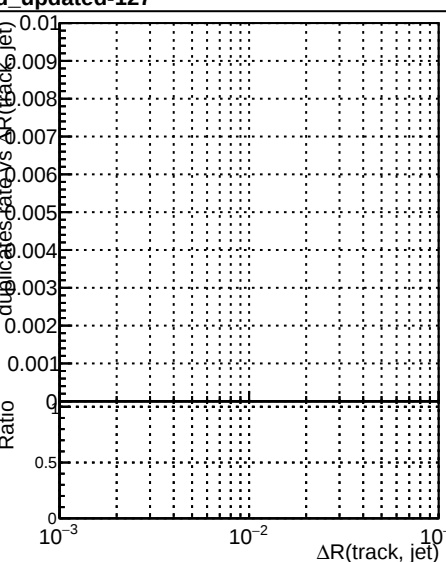


Legend: DQM TT mkFit-DQM original-0 (blue dots), DQM TT mkFit-DQM mod-127 (red dots), DQM TT mkFit-DQM mod_updated-127 (black dots)

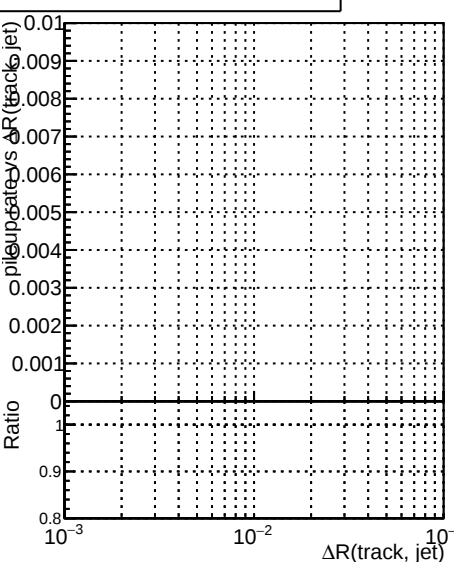
Fake rate vs $\Delta R(\text{track, jet})$



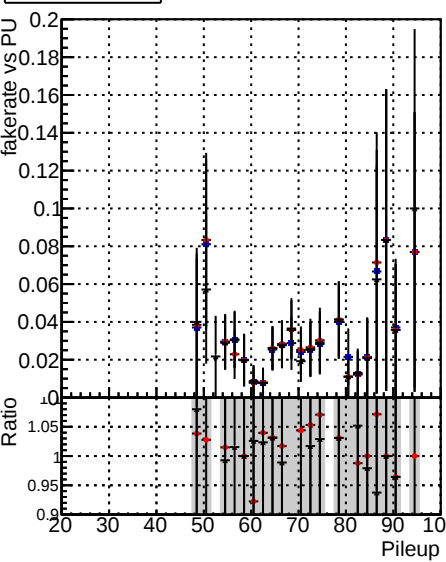
Duplicates Rate vs $\Delta R(\text{track, jet})$



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



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

