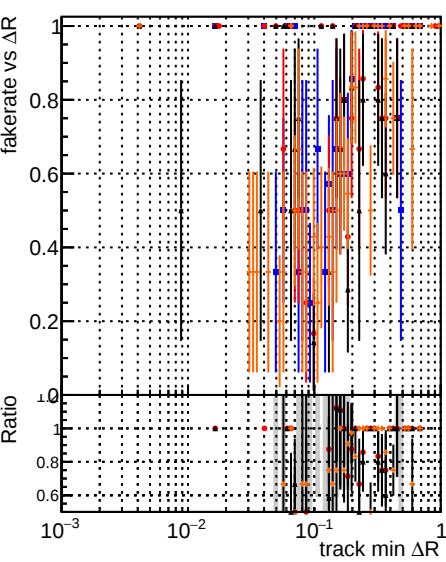


Fake rate vs dr



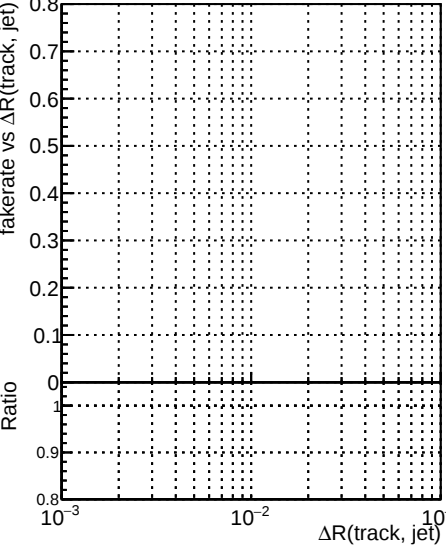
Duplicates Rate vs dr



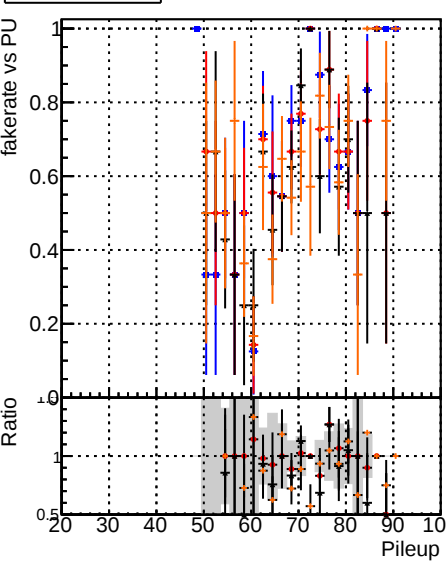
Pileup rate vs dr



Fake rate vs $\Delta R(\text{track, jet})$ DQM original4 DQM Fit initialStepReso DQM Fit initialStepReso DQM Fit initialStepReso wRejection5



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

