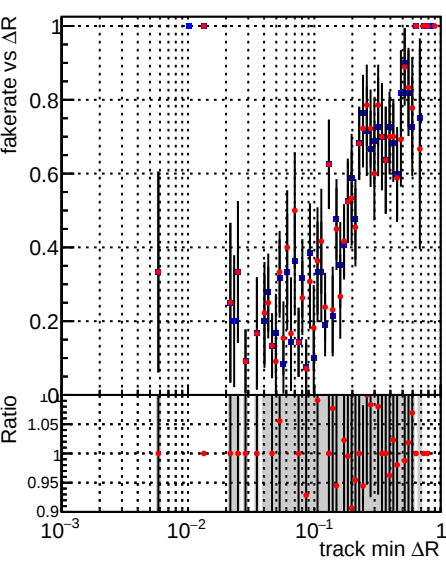


Fake rate vs dr



Duplicates Rate vs dr

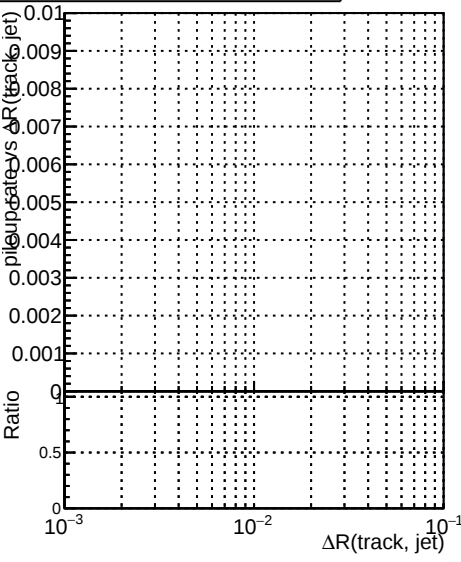


Pileup rate vs dr

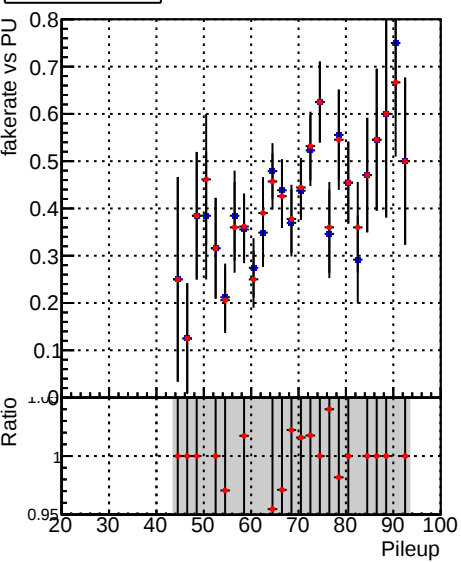


Fake rate vs $\Delta R(\text{track, jet})$

Legend: DQM_TT_PR43146 (blue squares), DQM_TT_PR43146_material (red circles)



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

