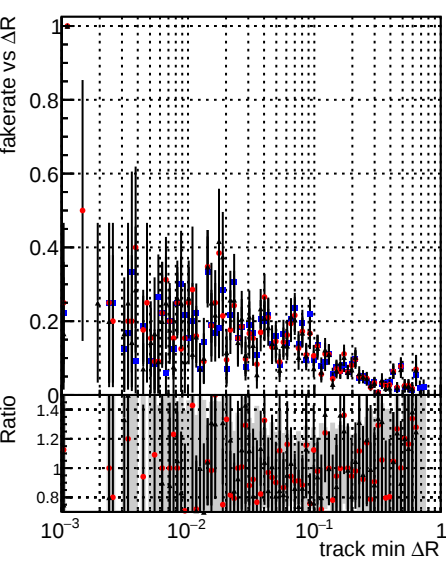
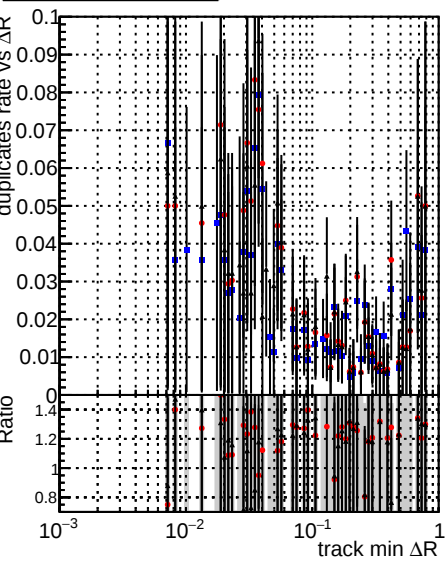


Fake rate vs dr



Duplicates Rate vs dr



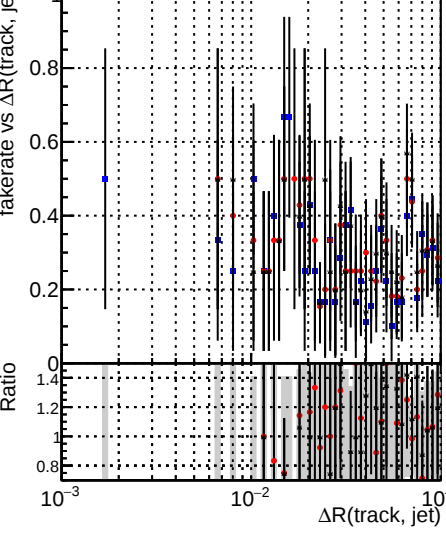
Pileup rate vs dr



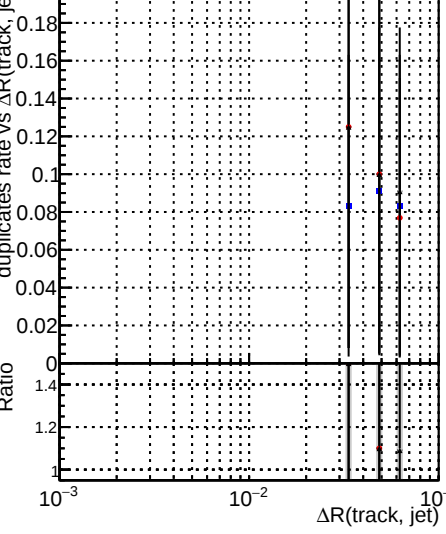
Legend for Fake rate vs ΔR , Duplicates Rate vs ΔR , and Pileup rate vs ΔR :

- DQM_V0001_R000000001 Global mkFit_baseline (blue dots)
- DQM_V0001_R000000001 Global mkFit_var (red dots)
- DQM_V0001_R000000001 Global mkFit_jcoreNoClean (black dots)

Fake rate vs



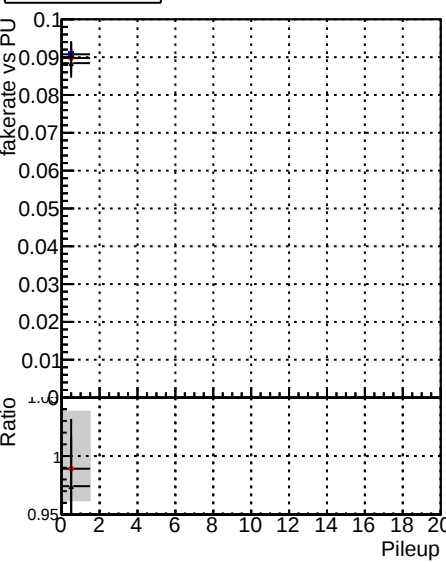
Duplicates rate vs $\Delta R(\text{track, jet})$



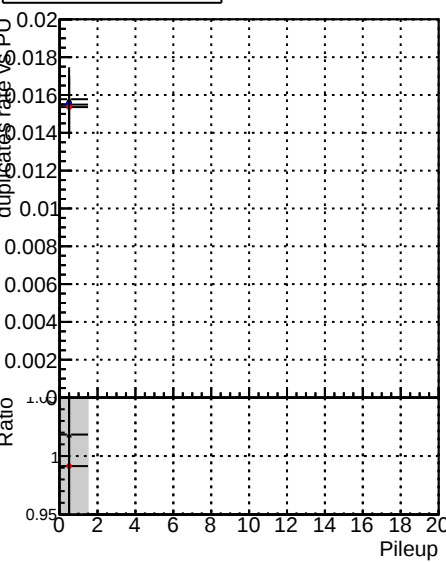
Pileup rate vs $\Delta R(\text{track, jet})$



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

