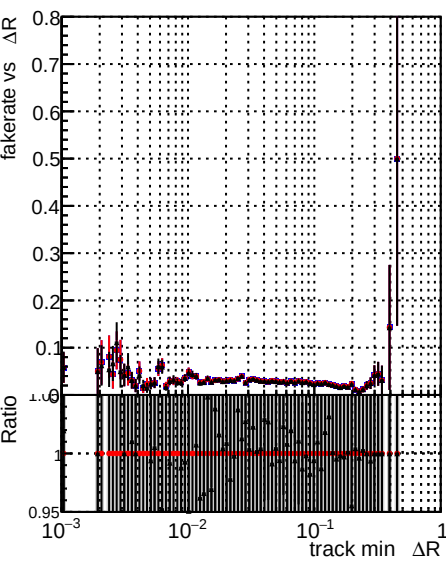
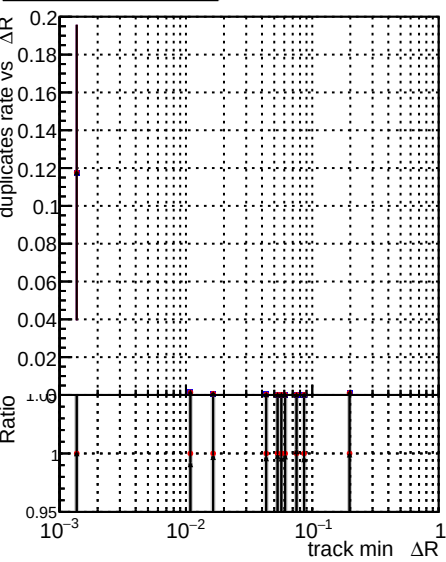


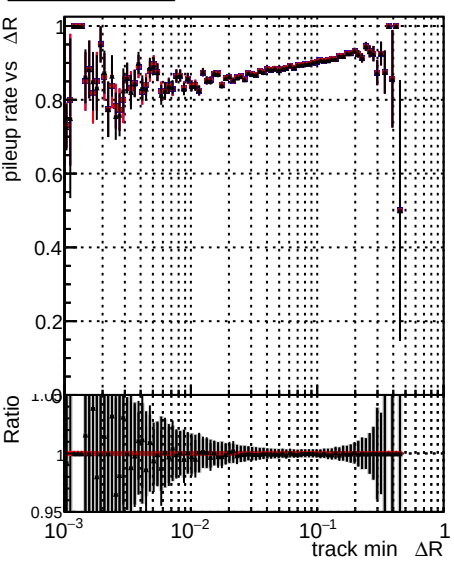
Fake rate vs dr



Duplicates Rate vs dr



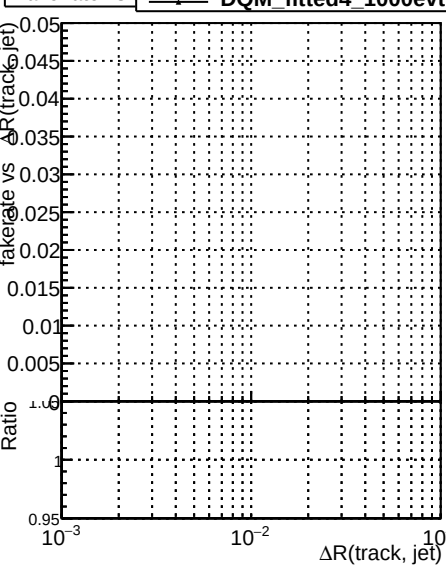
Pileup rate vs dr



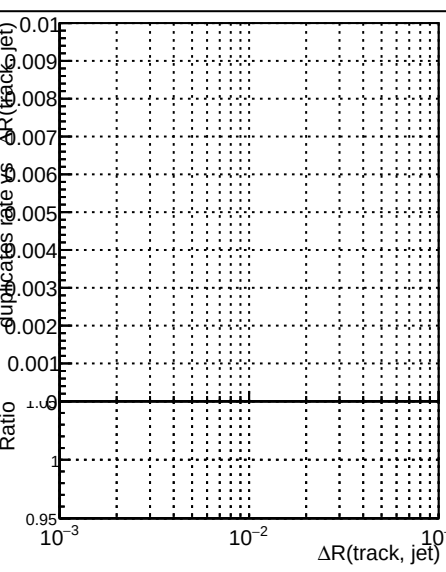
Legend for Fake rate vs ΔR , Duplicates Rate vs ΔR , and Pileup rate vs ΔR :

- DOM original originalvector_1000evt (blue line with dots)
- DOM original 1000evt (red line with dots)
- DOM fitted4 1000evt (black line with dots)

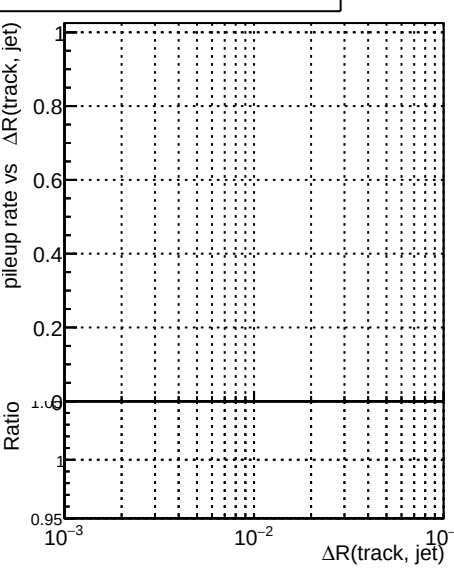
Fake rate vs ΔR (track, jet)



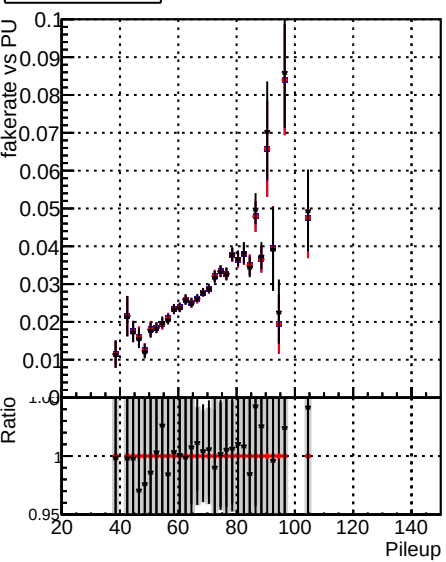
Duplicates Rate vs ΔR (track, jet)



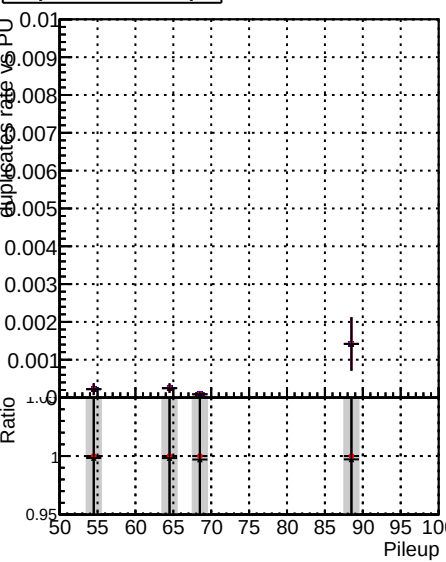
Pileup rate vs ΔR (track, jet)



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

