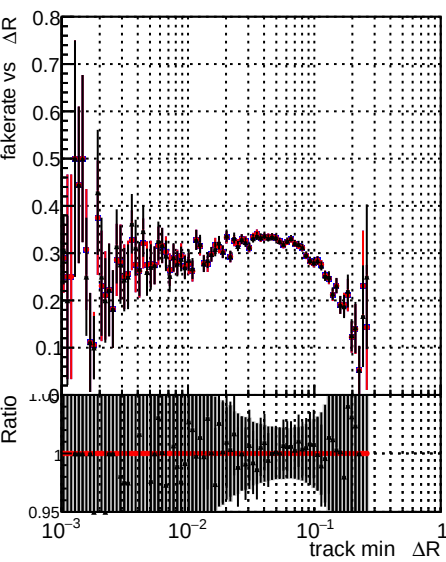
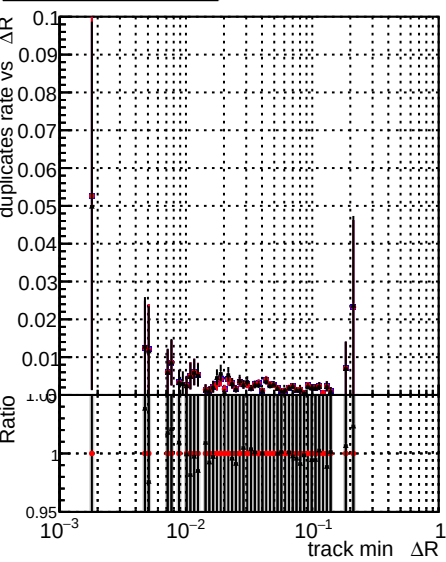


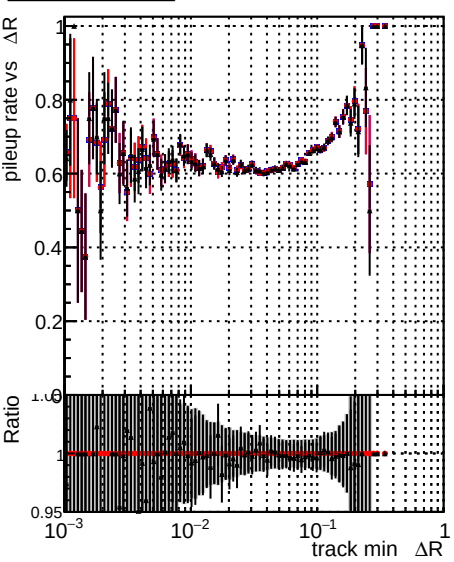
Fake rate vs dr



Duplicates Rate vs dr

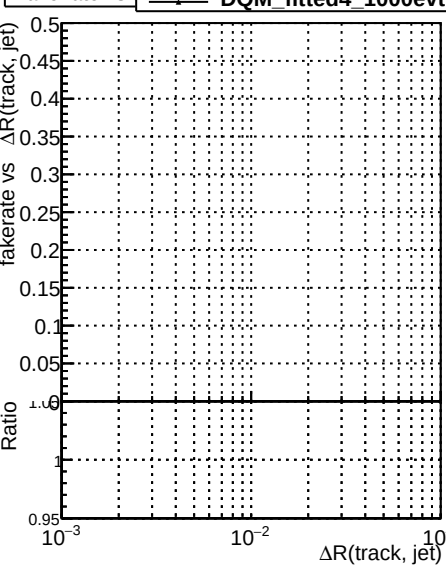


Pileup rate vs dr

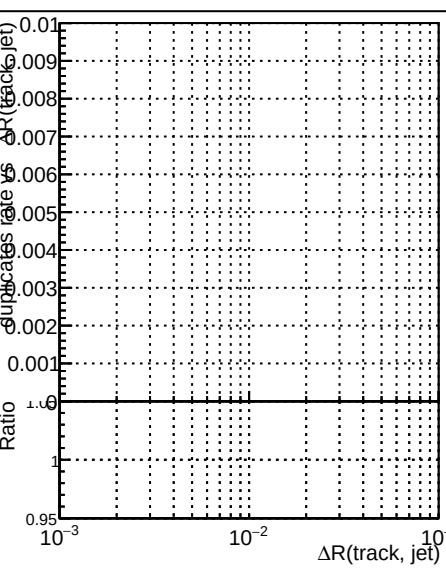


Legend:
- ΔR original originalvector_1000evt (blue line with dots)
- ΔR original 1000evt (red line with dots)
- ΔR fitted4 1000evt (black line with dots)

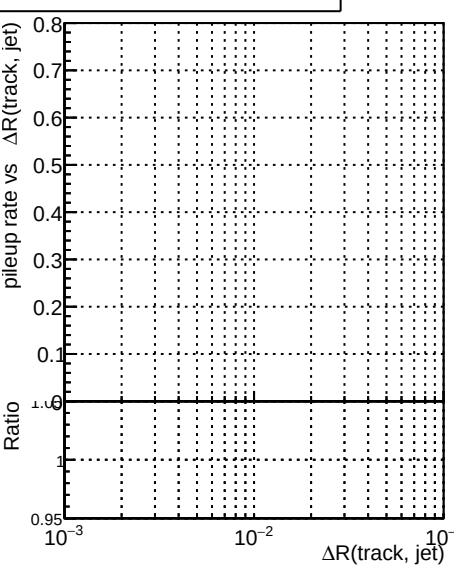
Fake rate vs



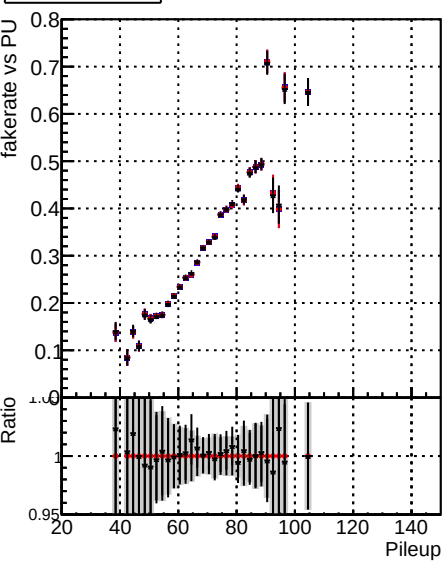
Duplicates Rate vs



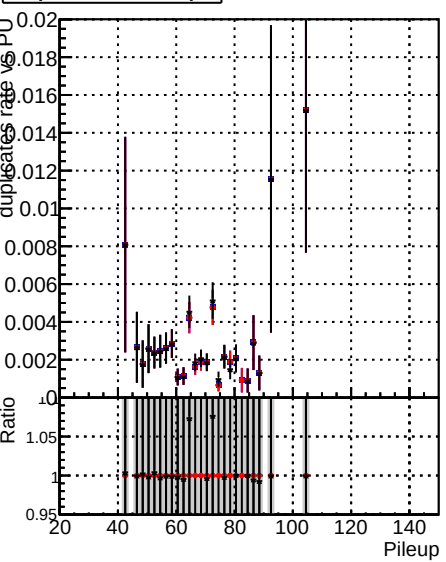
Pileup rate vs



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

