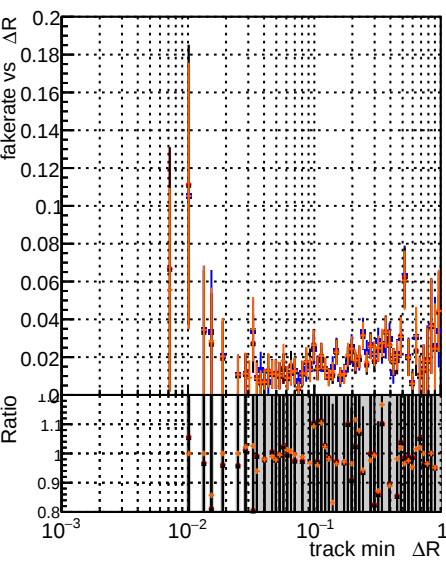


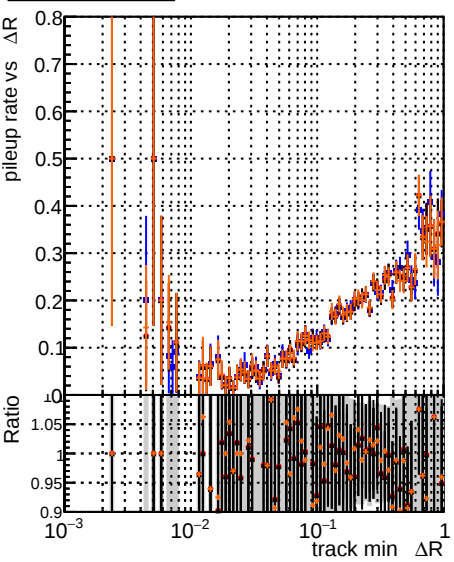
Fake rate vs dr



Duplicates Rate vs dr

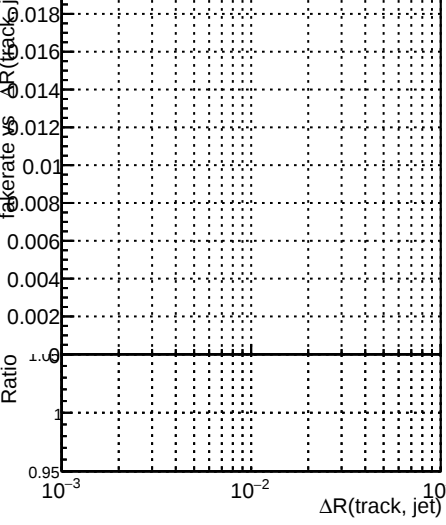


Pileup rate vs dr

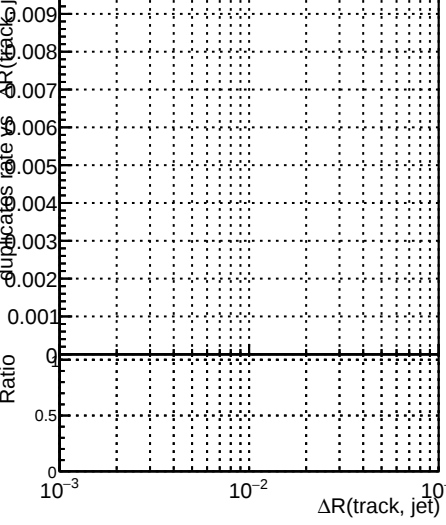


Legend:
 - ΔR original original vector 1000evt
 - ΔR fit cpeok SORT RZ2 TESTOUTLIER5 1000evt
 - ΔR fit cpeok SORT RZ2 TESTOUTLIER6 1000evt
 - ΔR fit cpeok SORT RZ2 TESTOUTLIER8 gets 1000evt

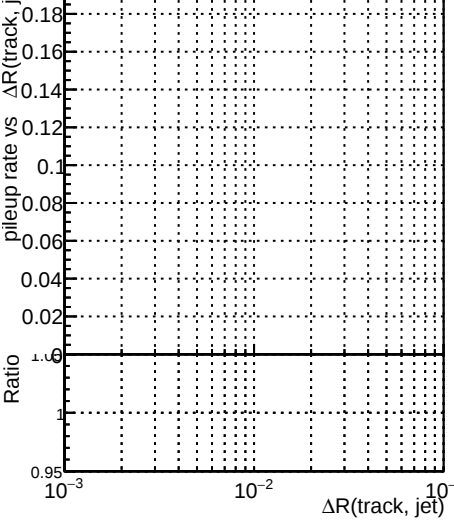
Fake rate vs $\Delta R(\text{track, jet})$



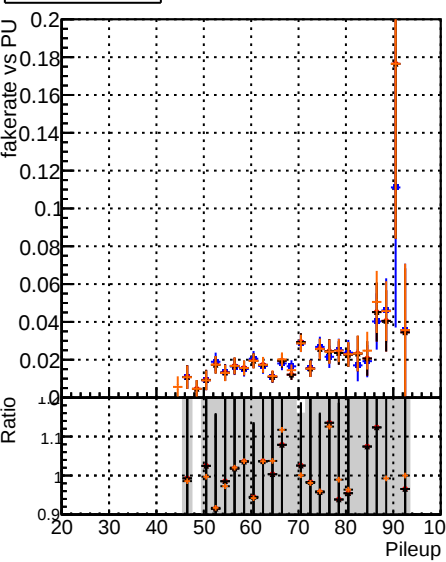
Duplicates Rate vs $\Delta R(\text{track, jet})$



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



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

