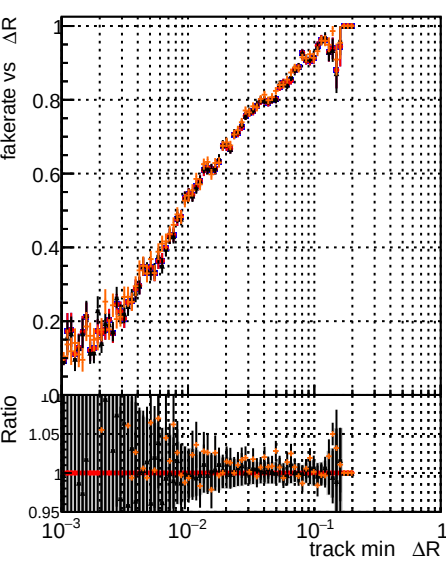
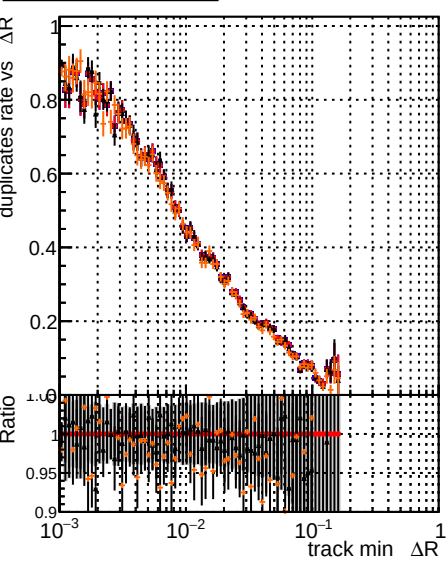


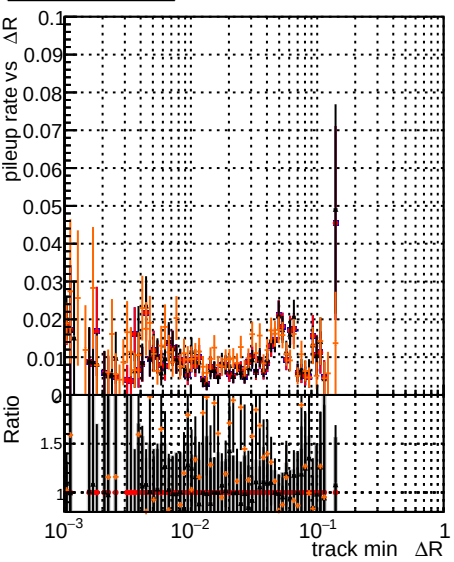
Fake rate vs dr



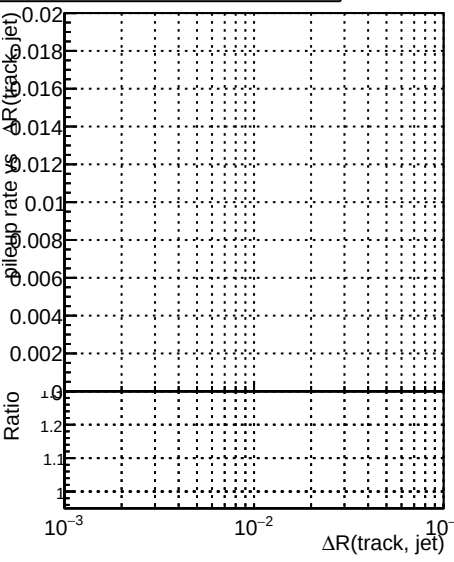
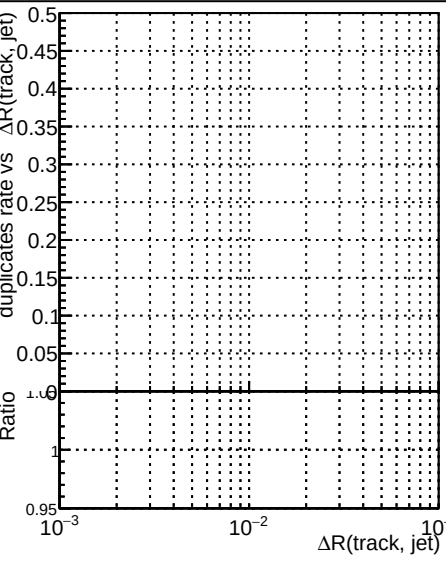
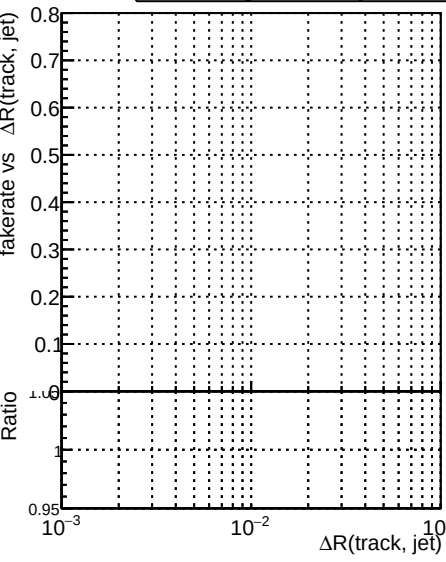
Duplicates Rate vs dr



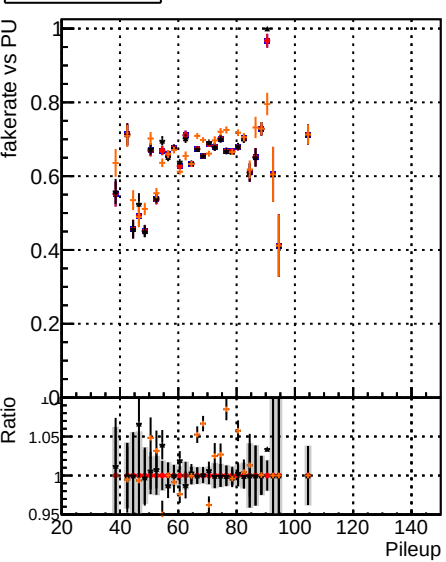
Pileup rate vs dr



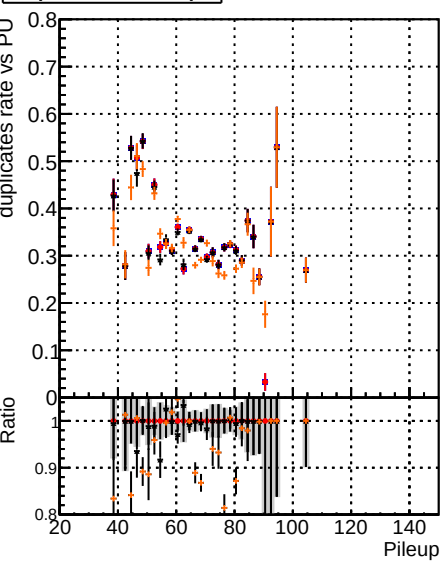
Fake rate vs $\Delta R(\text{track, jet})$
Legend:
- $\Delta R(\text{track, jet})$ original
- $\Delta R(\text{track, jet})$ original vector
- $\Delta R(\text{track, jet})$ original 1000evt
- $\Delta R(\text{track, jet})$ fitted 1000evt
- $\Delta R(\text{track, jet})$ fit nocpe 1000evt



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

