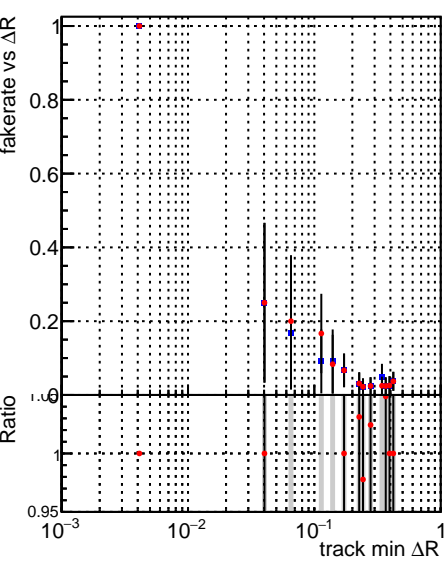
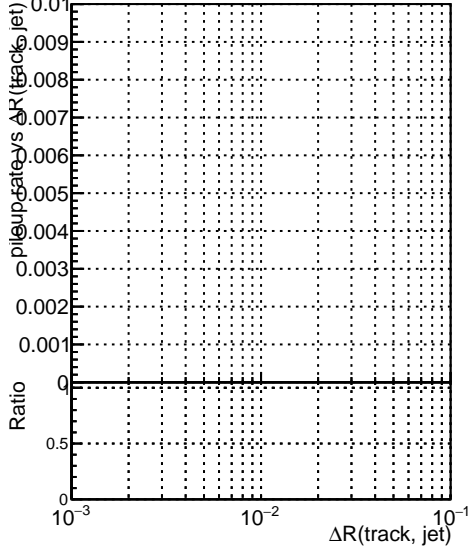
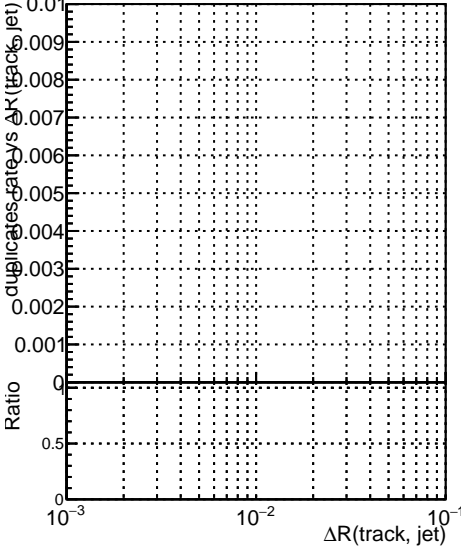
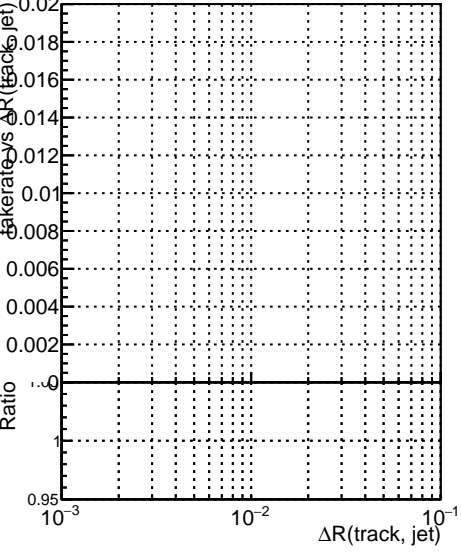
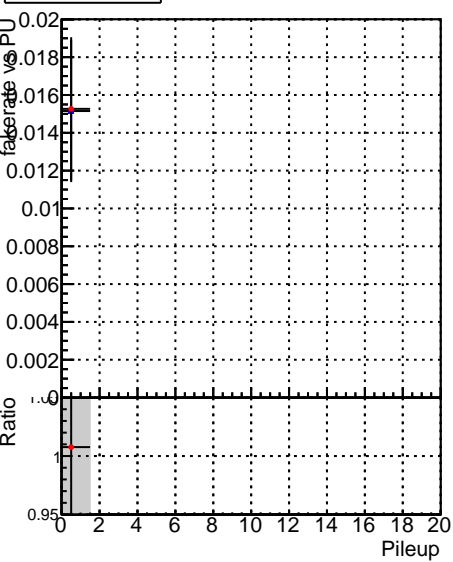


Fake rate vs dr**Duplicates Rate vs dr****Pileup rate vs dr**
Fake rate vs $\Delta R(\text{track, jet})$
Duplicates Rate vs $\Delta R(\text{track, jet})$
Pileup rate vs $\Delta R(\text{track, jet})$
**Fake rate vs pu****Duplicates Rate vs pu****Pileup rate vs pu**