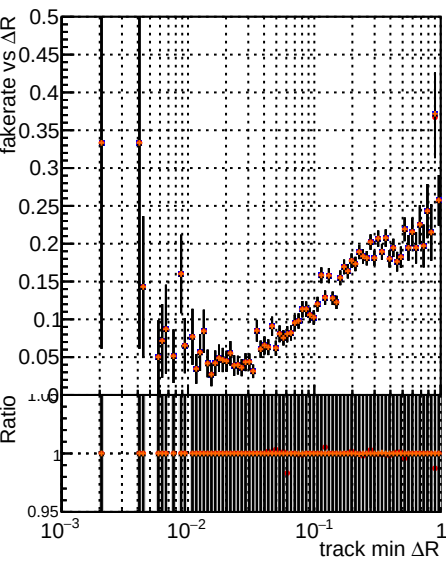
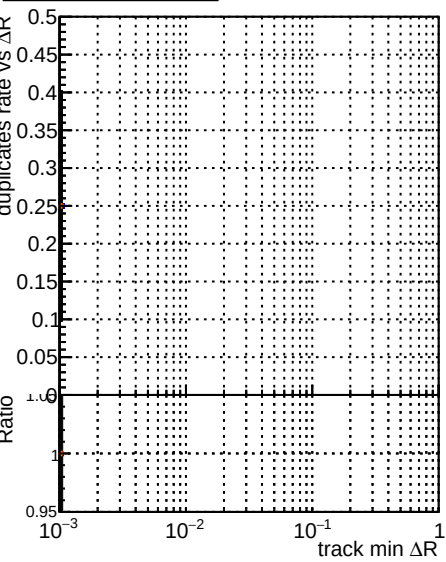


Fake rate vs dr



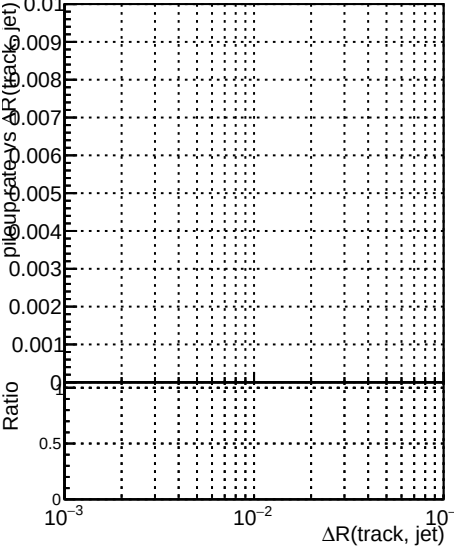
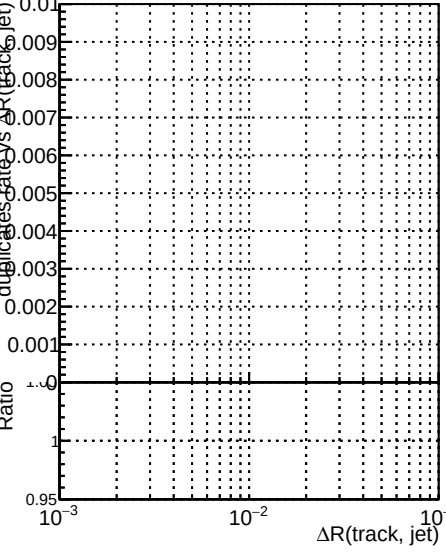
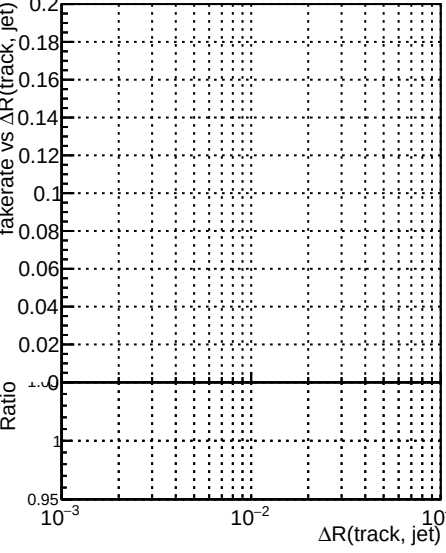
Duplicates Rate vs dr



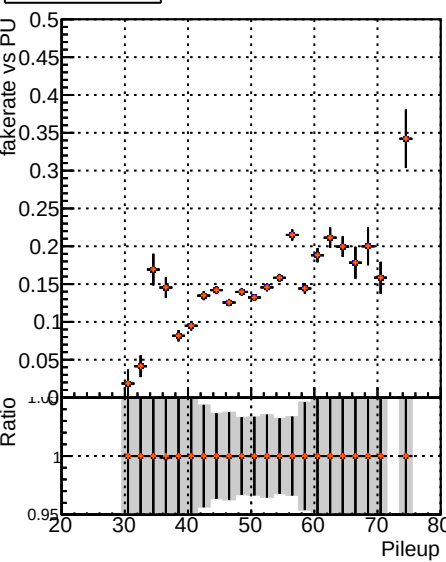
Pileup rate vs dr



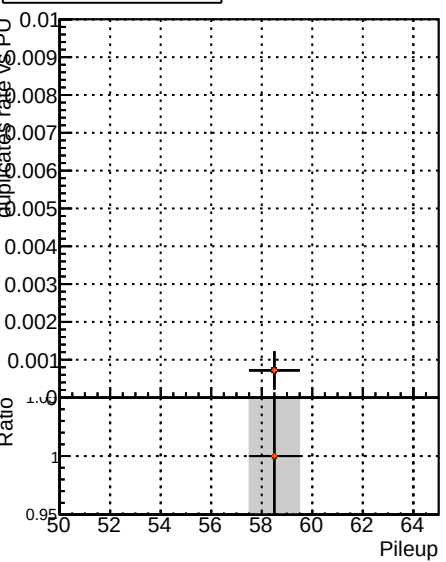
Fake rate vs $\Delta R(\text{track, jet})$ Duplicates Rate vs $\Delta R(\text{track, jet})$ Pileup rate vs $\Delta R(\text{track, jet})$ Fake rate vs PU Duplicates Rate vs PU Pileup rate vs PU



Fake rate vs PU



Duplicates Rate vs PU



Pileup rate vs PU

