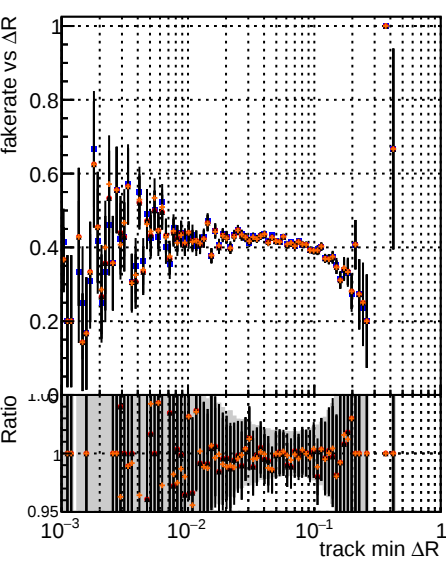
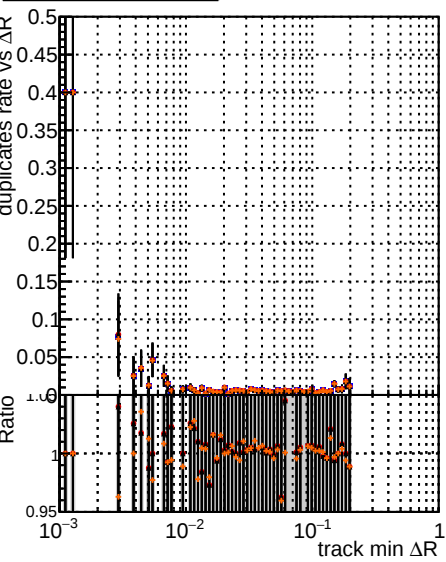


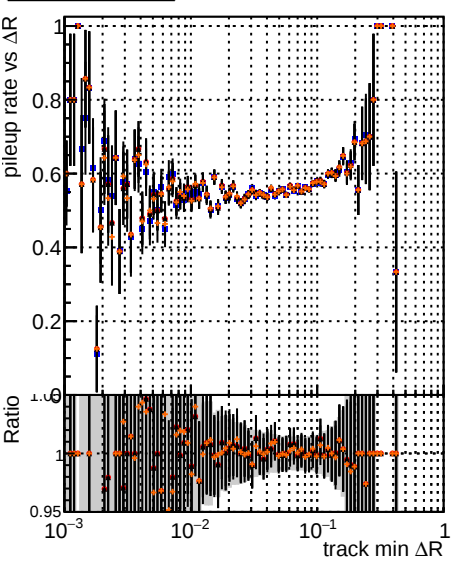
Fake rate vs ΔR



Duplicates Rate vs ΔR



Pileup rate vs ΔR



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



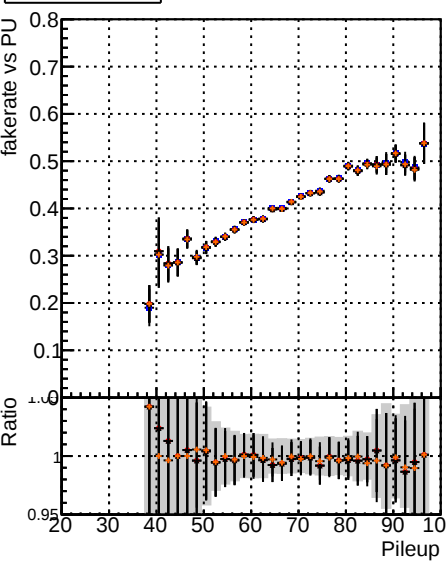
Duplicates Rate vs $\Delta R(\text{track, jet})$



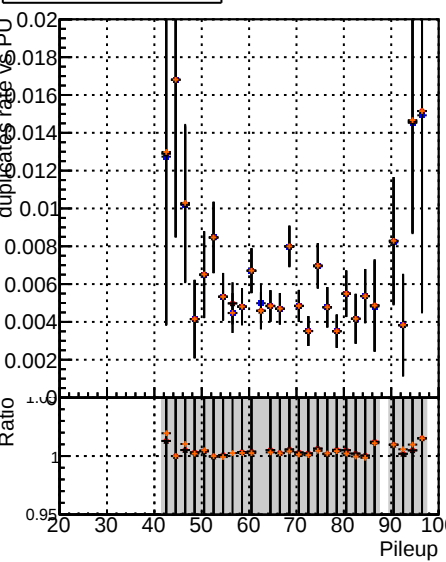
Pileup rate vs $\Delta R(\text{track, jet})$



Fake rate vs PU



Duplicates Rate vs PU



Pileup rate vs PU

