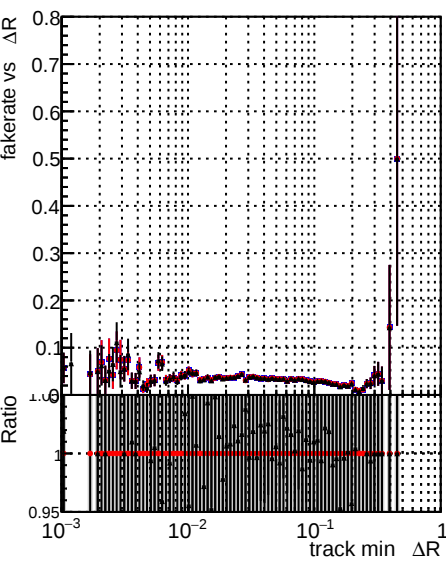
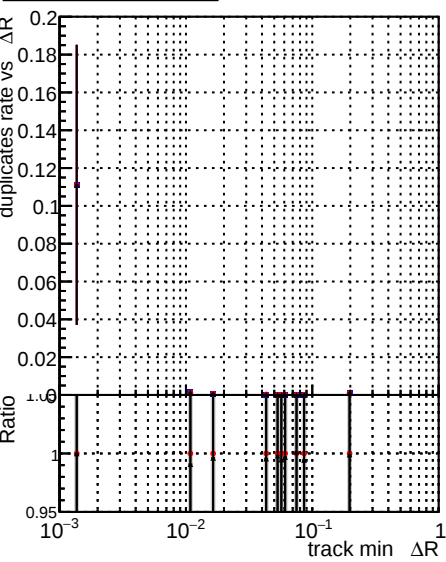


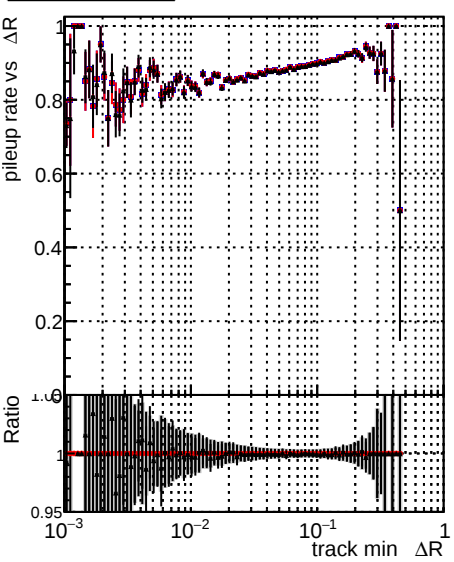
Fake rate vs dr



Duplicates Rate vs dr



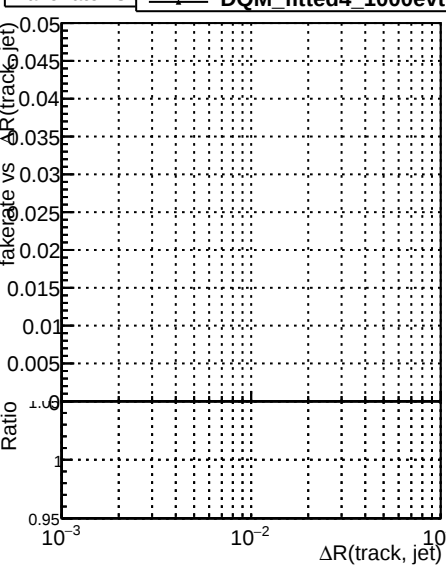
Pileup rate vs dr



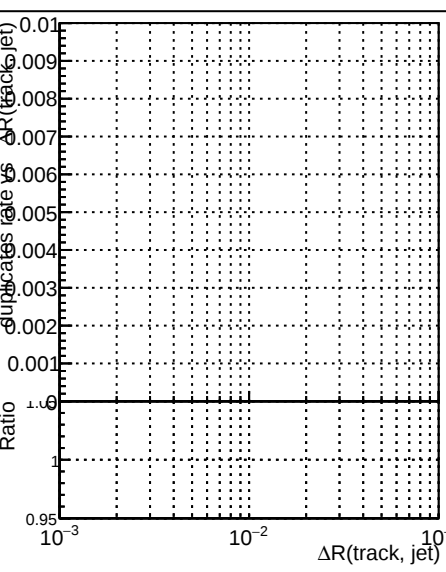
Legend for Fake rate vs ΔR , Duplicates Rate vs ΔR , and Pileup rate vs ΔR :

- $\text{DOM_original_originalvector_1000evt}$ (blue line with dots)
- $\text{DOM_original_1000evt}$ (red line with dots)
- $\text{DOM_fitted4_1000evt}$ (black line with dots)

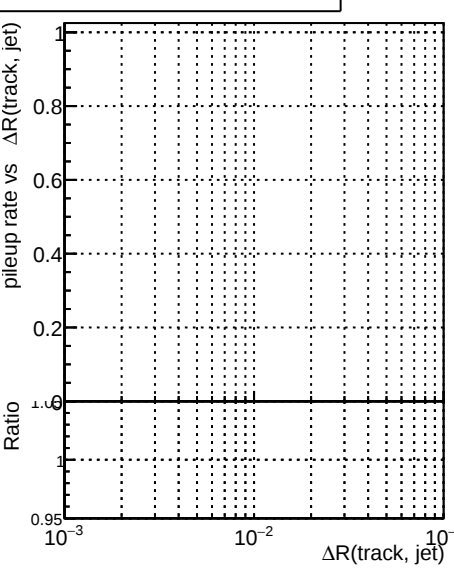
Fake rate vs $\Delta R(\text{track}, \text{jet})$



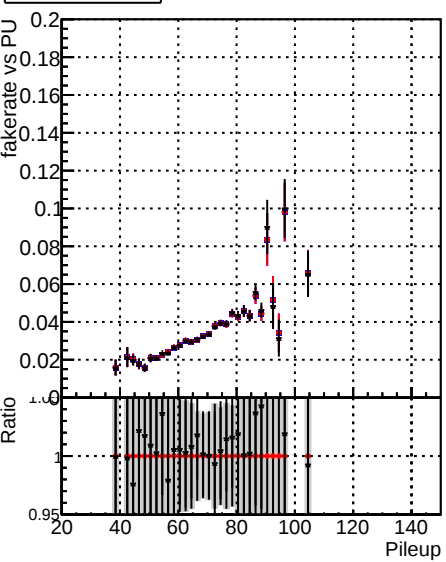
Duplicates Rate vs $\Delta R(\text{track}, \text{jet})$



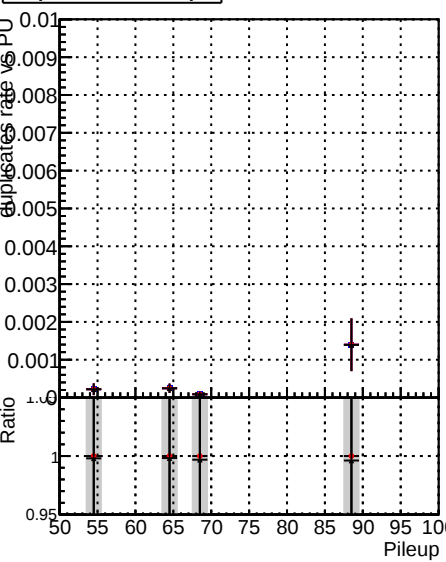
Pileup rate vs $\Delta R(\text{track}, \text{jet})$



Fake rate vs PU



Duplicates Rate vs PU



Pileup rate vs PU

