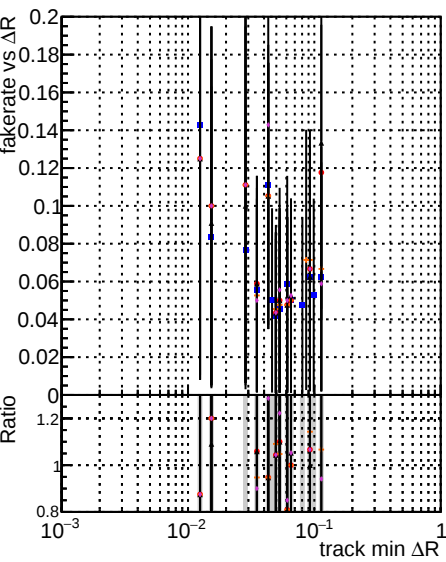


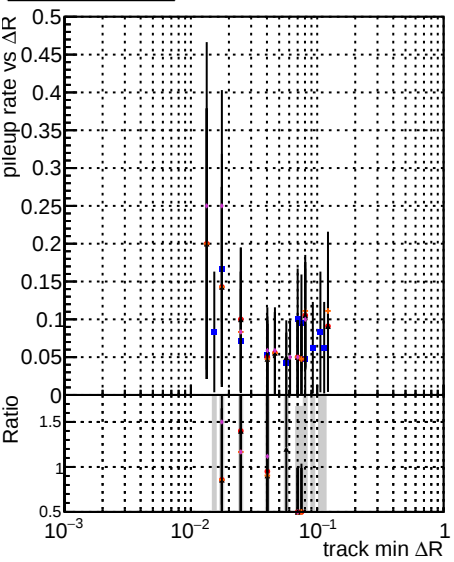
Fake rate vs dr



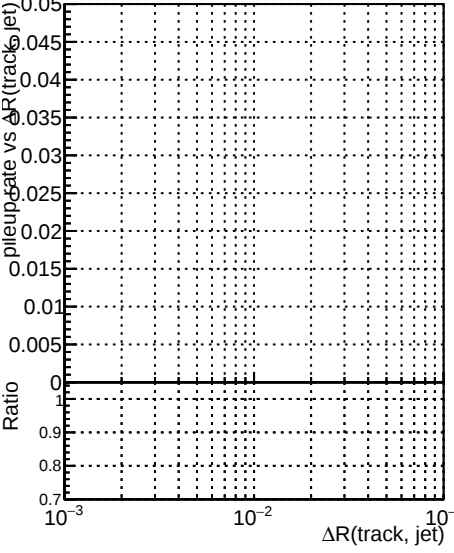
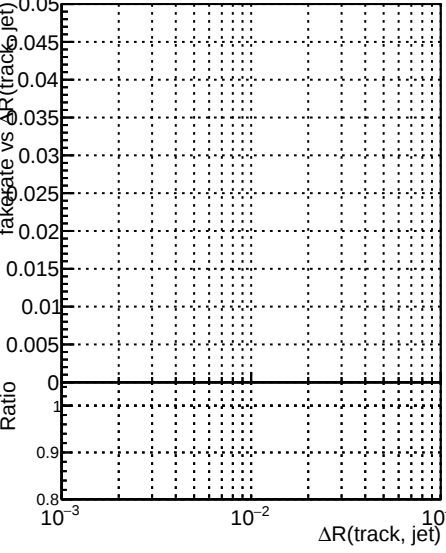
Duplicates Rate vs dr



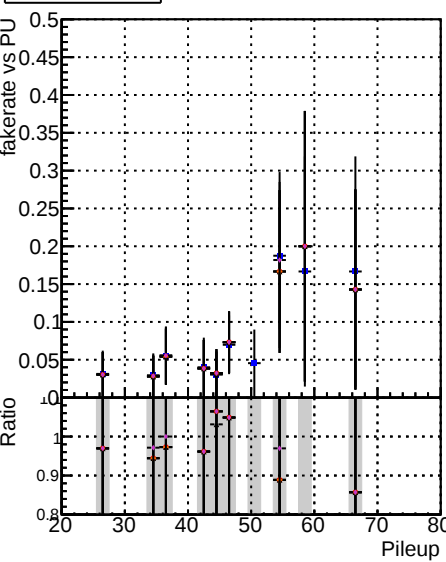
Pileup rate vs dr



Fake rate vs ΔR(track, jet) for various models: DOM, Meten3, TT, GKE, default, and others. The plot shows the ratio of fake rate vs ΔR(track, jet) for different models. The x-axis is ΔR(track, jet) on a log scale from 10⁻³ to 10⁻¹. The y-axis is Ratio from 0.0 to 0.05 (positive) and 0.8 to 1.0 (negative). The plot shows that the fake rate is generally low and stable across the range of ΔR.



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

