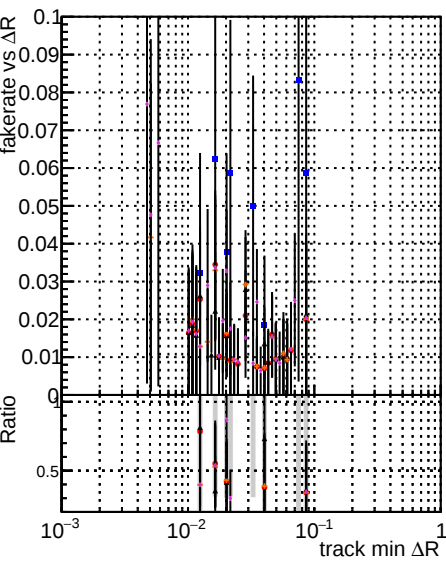


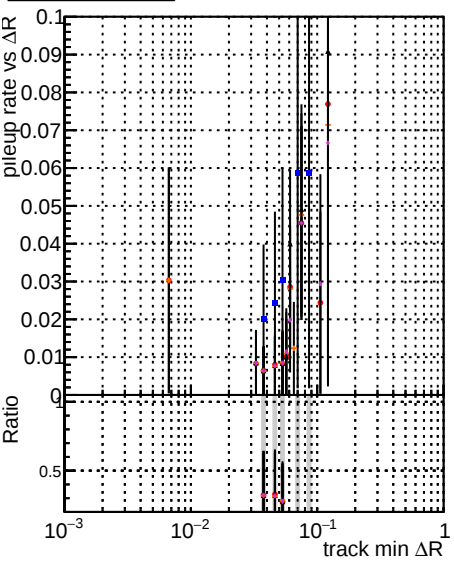
Fake rate vs dr



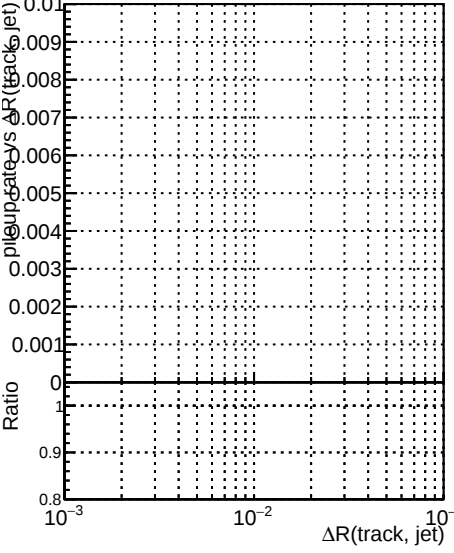
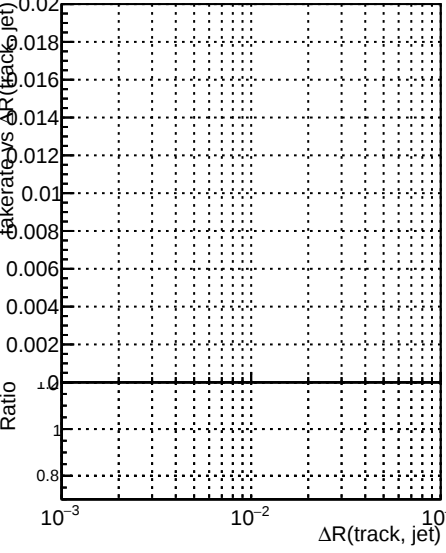
Duplicates Rate vs dr



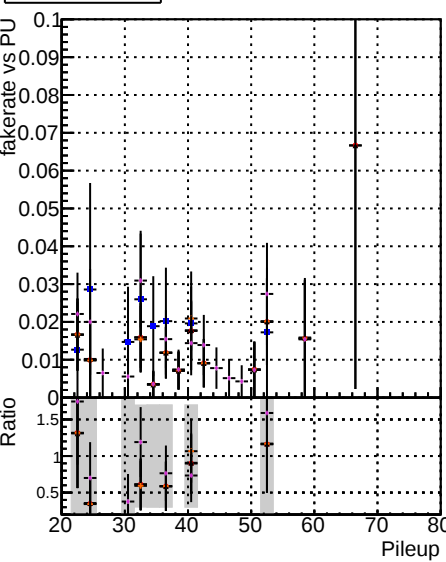
Pileup rate vs dr



Fake rate vs $\Delta R(\text{track, jet})$ for various models: DOM, Moten3, TT, GKE, default, and others. The plot shows the ratio of fake rate vs $\Delta R(\text{track, jet})$ for different models. The x-axis is $\Delta R(\text{track, jet})$ on a log scale from 10^{-3} to 10^{-1} . The y-axis is 'Ratio' from 0 to 0.02. The plot shows a sharp increase in fake rate as $\Delta R(\text{track, jet})$ increases, with a peak around 10^{-1} .



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

