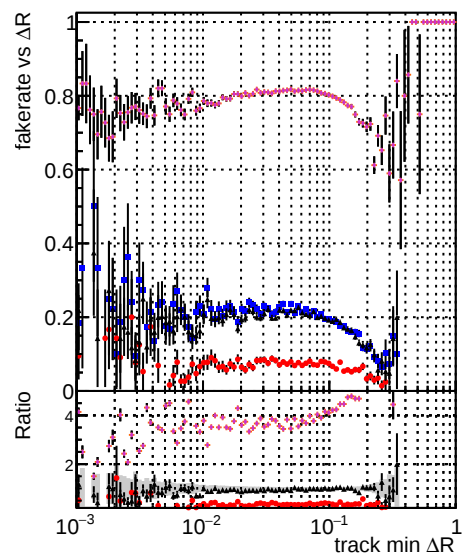
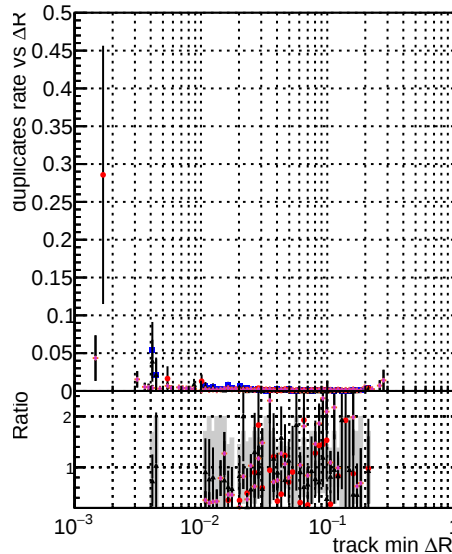


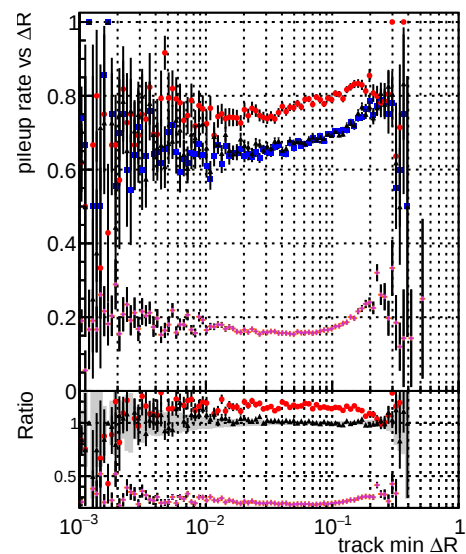
Fake rate vs dr



Duplicates Rate vs dr



Pileup rate vs dr



Fake rate vs

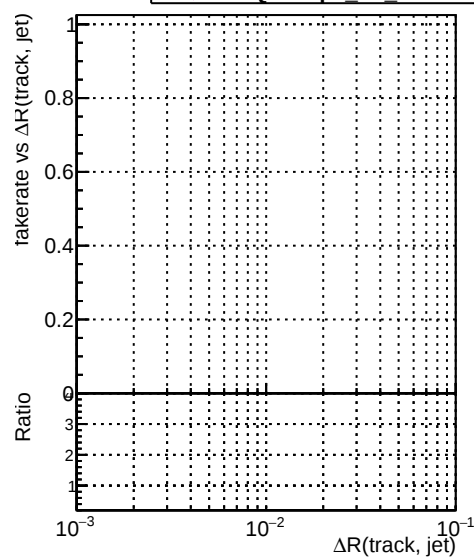
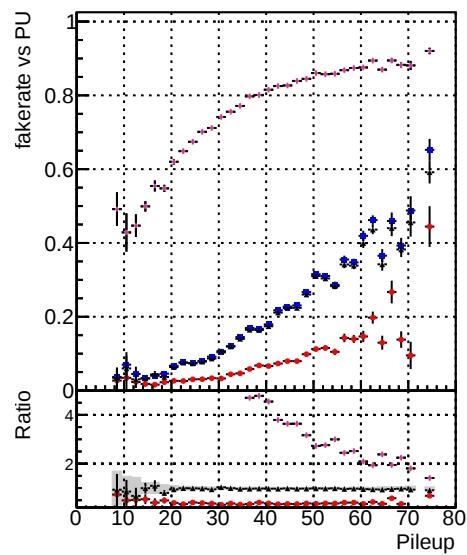
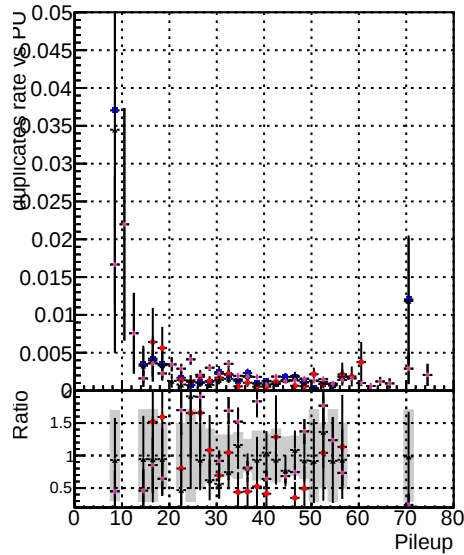


Figure 10 is a plot showing the ratio of the pileup rate to the difference in rates between the track and the jet, $\text{pileup rate vs } \Delta R(\text{track, jet})$, as a function of $\Delta R(\text{track, jet})$. The x-axis is logarithmic, ranging from 10^{-3} to 10^{-1} . The y-axis is linear, ranging from 0 to 1. The ratio is constant at 1 for $\Delta R(\text{track, jet}) < 10^{-2}$ and decreases linearly to 0 at $\Delta R(\text{track, jet}) = 10^{-1}$.

Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

