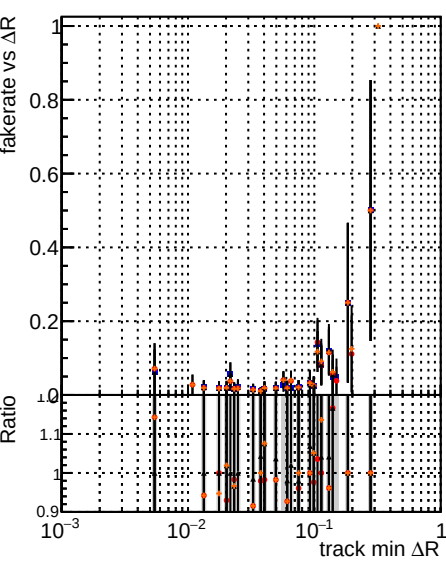


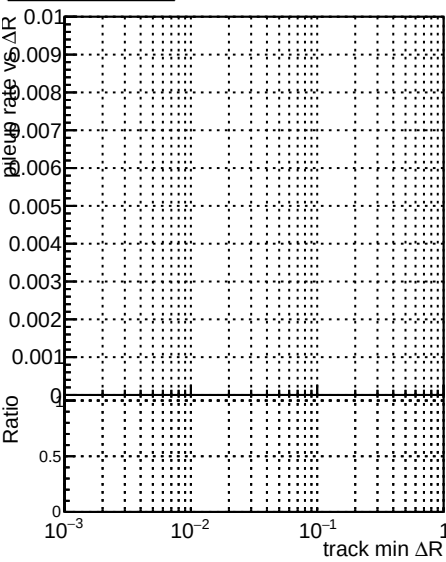
Fake rate vs dr



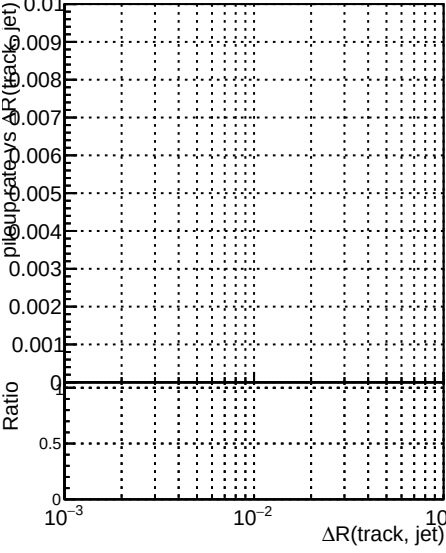
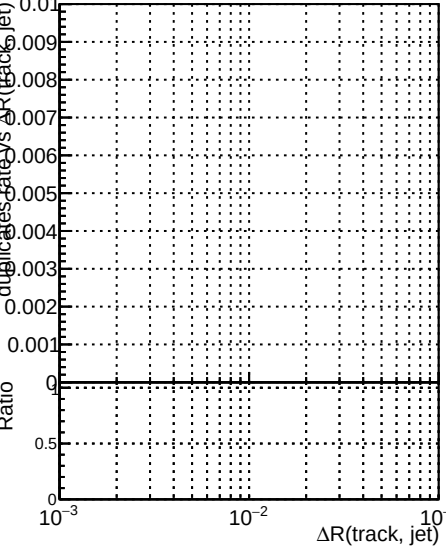
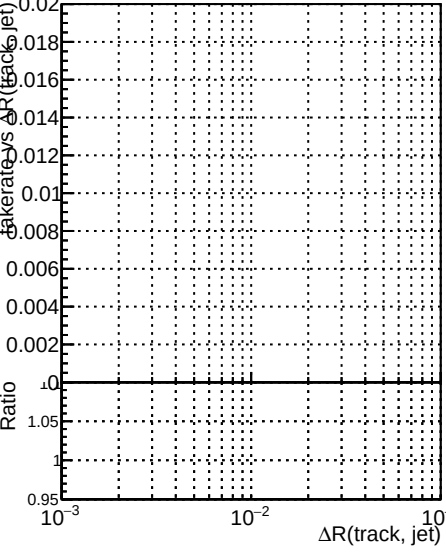
Duplicates Rate vs dr



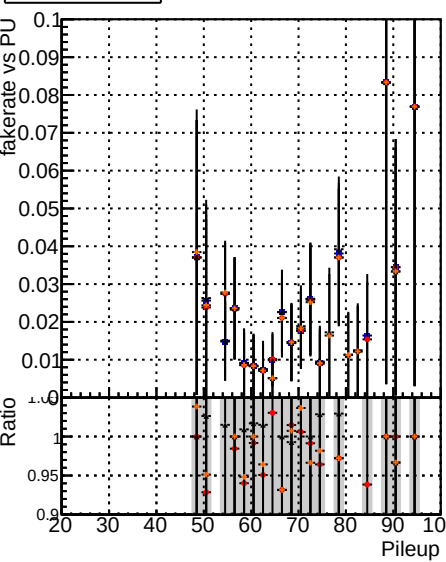
Pileup rate vs dr



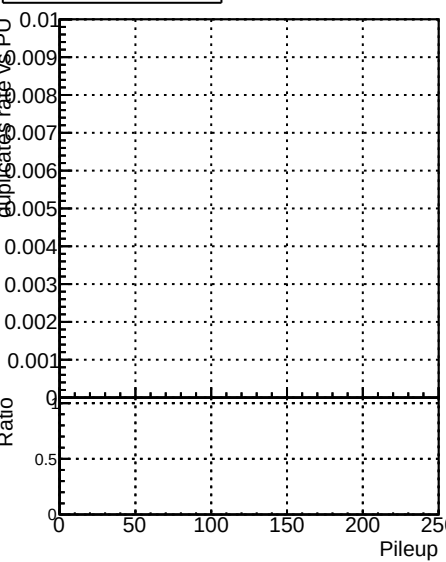
Fake rate vs $\Delta R(\text{track, jet})$ for DOM, mktFit, T, Original, NEWMS-genMatch-CUT2, and NEWMS-genMatch-CUT2 with 10% cut. The y-axis is labeled 'fakerrate vs $\Delta R(\text{track, jet})$ ' and 'Ratio', ranging from 0.95 to 0.02. The x-axis is labeled ' $\Delta R(\text{track, jet})$ ' and ranges from 10^{-3} to 10^{-1} . Data points are shown for DOM (black), mktFit (blue), and T (red) methods. A horizontal line is drawn at Ratio = 1.0.



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

