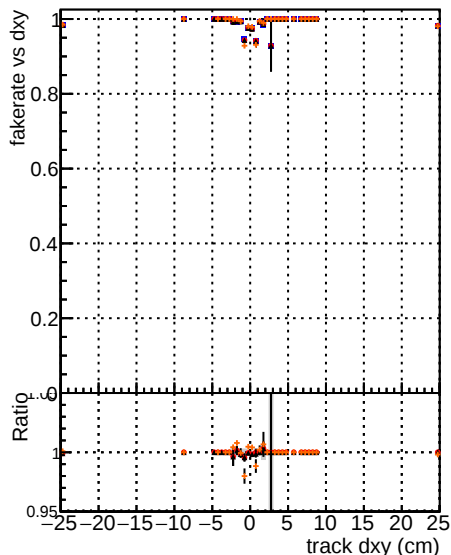
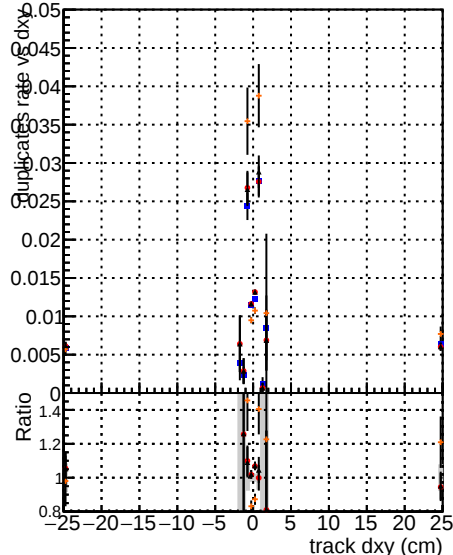


Fake rate vs dxy



Duplicates Rate vs Dxy



Pileup rate vs dxy



Figure 1: Fake rate vs d. The graph shows the fake rate (y-axis, 0 to 1) versus d (x-axis, 0 to 1). The proposed method (blue line) shows a significantly lower fake rate than the baseline (black line) and the core50maxCand-45DUPremoval method (red line) across the range of d.

