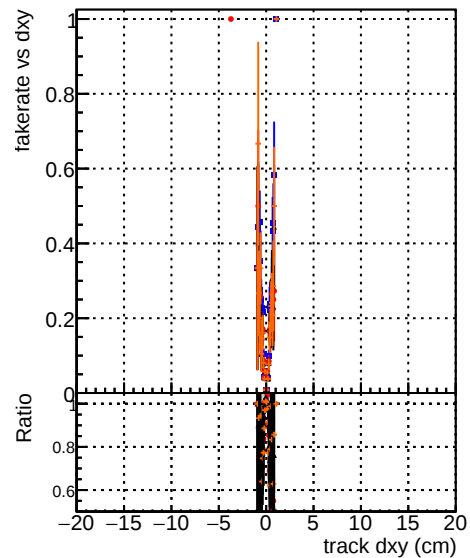
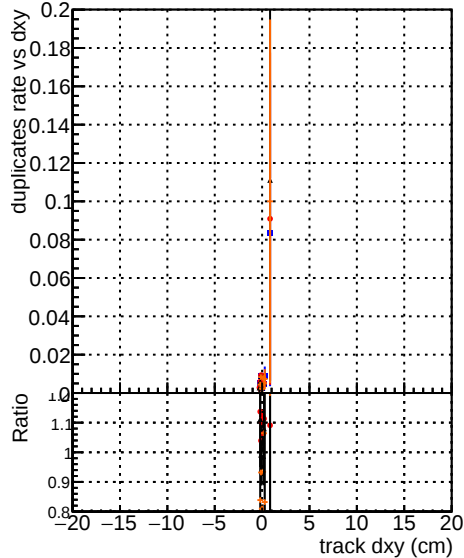


Fake rate vs dxy



Duplicates Rate vs Dxy



Pileup rate vs dxy

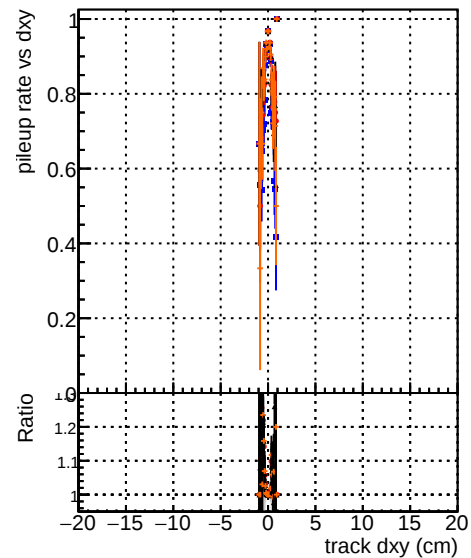


Figure 1: Fake rate vs d. A plot showing the fake rate (y-axis, 0 to 1) versus the distance d (x-axis, 0 to 1). Three curves are shown: DQM test (red), MR Fit (black), and NO Fit (orange). The DQM test curve is the highest, followed by MR Fit, and then NO Fit. The curves are labeled 'DQM test', 'MR Fit', and 'NO Fit' at their respective ends.

