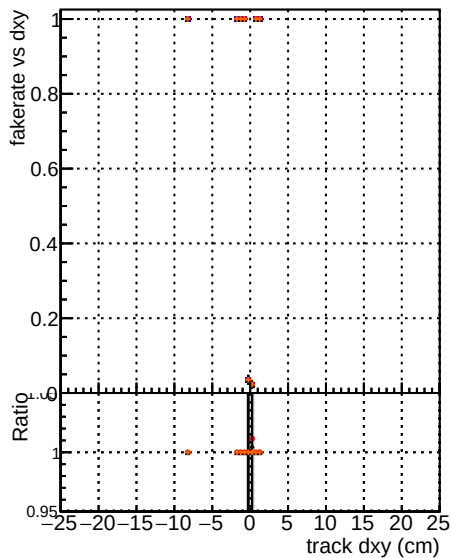
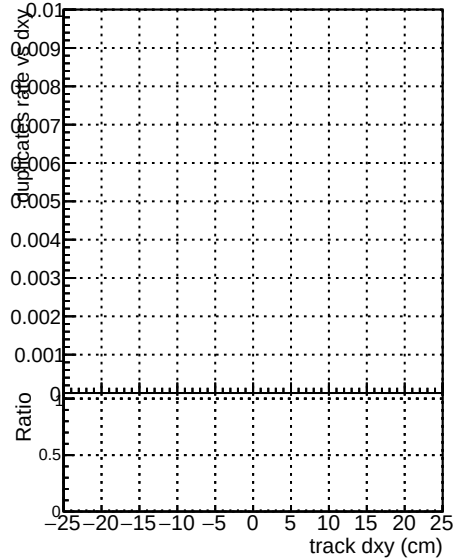


Fake rate vs dxy



Duplicates Rate vs Dxy



Pileup rate vs dxy

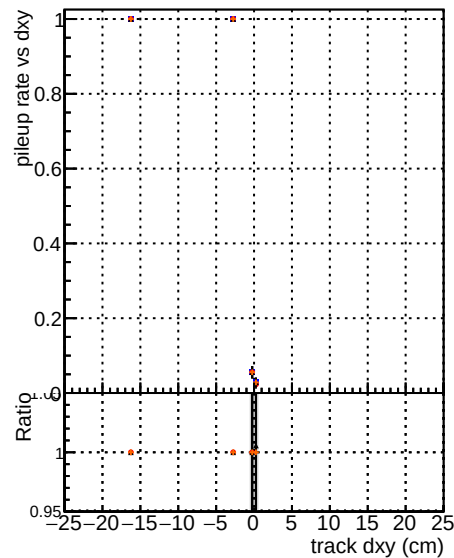


Figure 1: Fake rate vs d. The plot shows the fake rate (y-axis, 0 to 1) versus the distance d (x-axis, 0 to 1). The legend indicates four methods: DOM (blue line with circles), mkFit (red line with squares), Toriginal (green line with triangles), and TNEWHS (orange line with diamonds). The TNEWHS method shows the highest fake rate, followed by Toriginal, mkFit, and DOM.

