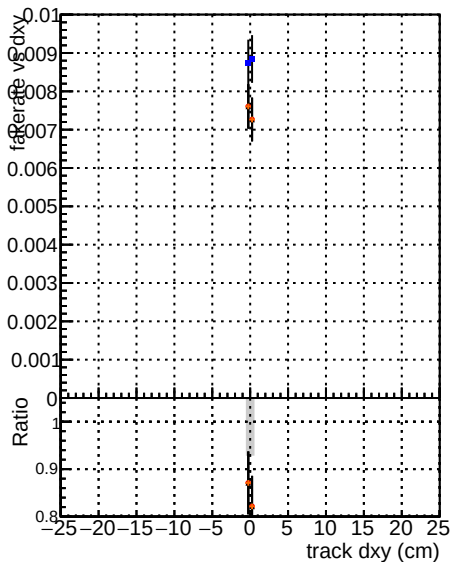
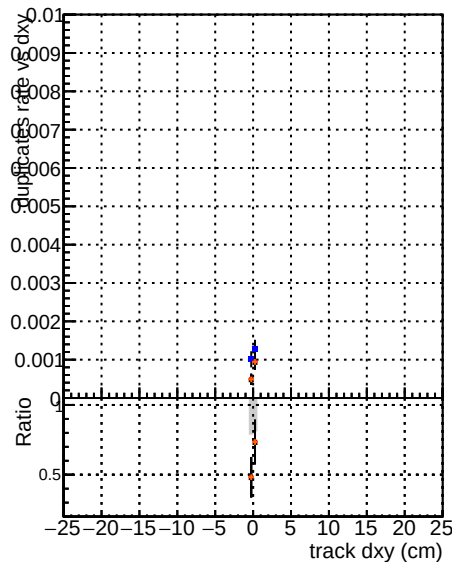


Fake rate vs dxy



Duplicates Rate vs Dxy



Pileup rate vs dxy

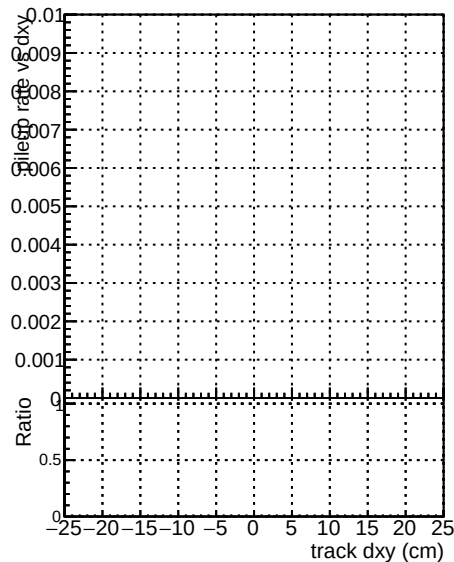


Figure 1: Fake rate vs d. The plot shows the fake rate (y-axis, 0 to 1) versus the distance d (x-axis, 0 to 100). The methods are grouped into two categories: 'DOM' (black lines) and 'CKE' (red lines). The 'DOM' methods show a sharp increase in fake rate as d increases, while the 'CKE' methods show a more gradual increase. The 'softOCP' methods show a very low and stable fake rate across all d values.

