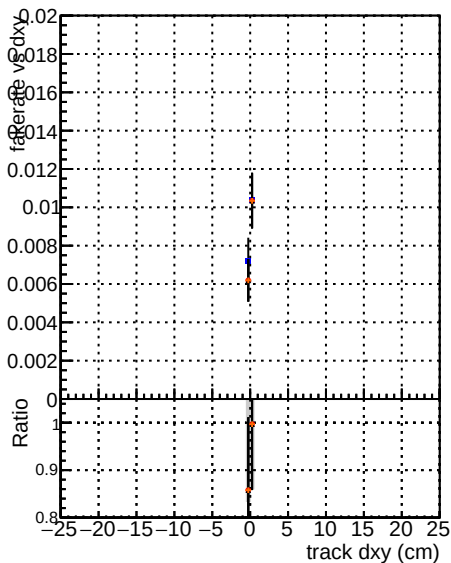
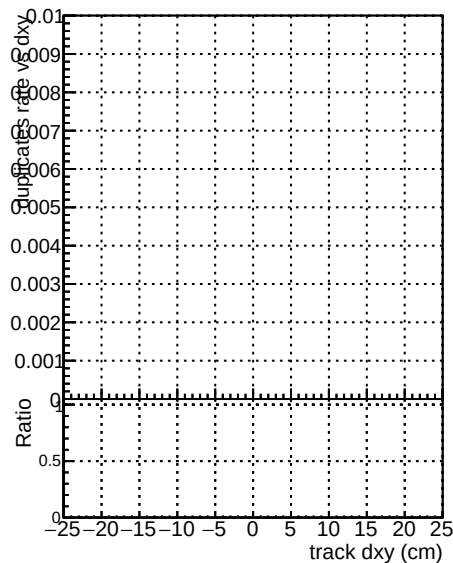


Fake rate vs dxy



Duplicates Rate vs Dxy



Pileup rate vs dxy

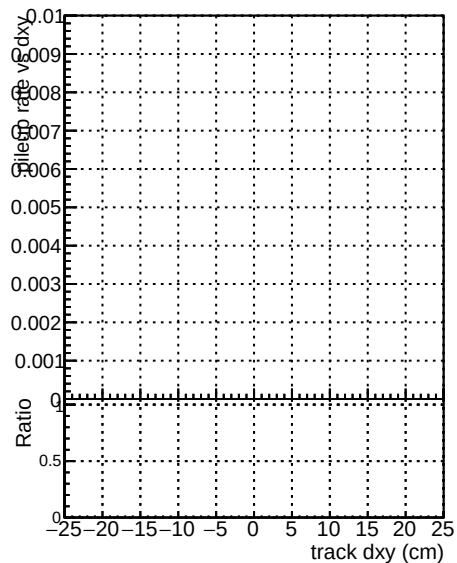


Figure 1: Fake rate vs d. The plot shows the fake rate (y-axis, 0 to 1) versus the distance d (x-axis, 0 to 100). The methods compared are DOM, CKE, softOCP, and their updated versions (DOM-Updated, CKE-Updated, softOCP-Updated). The methods are grouped into three categories: DOM, CKE, and softOCP. The DOM methods show the highest fake rates, followed by CKE, and then softOCP. The updated versions generally show lower fake rates than their original counterparts.

