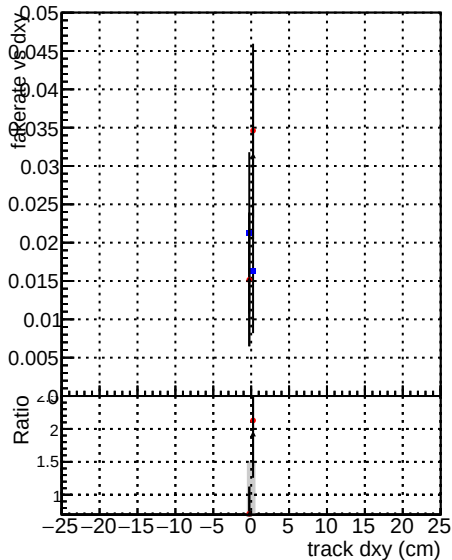
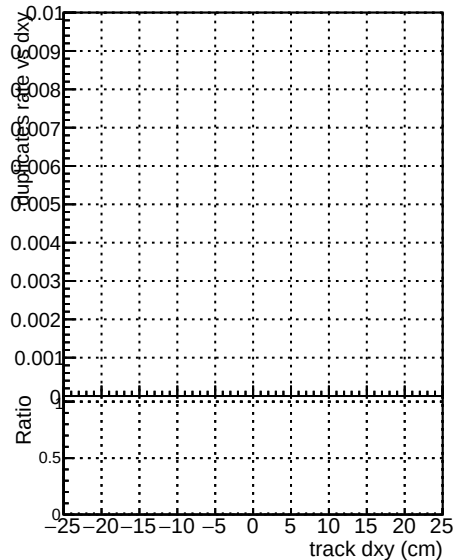


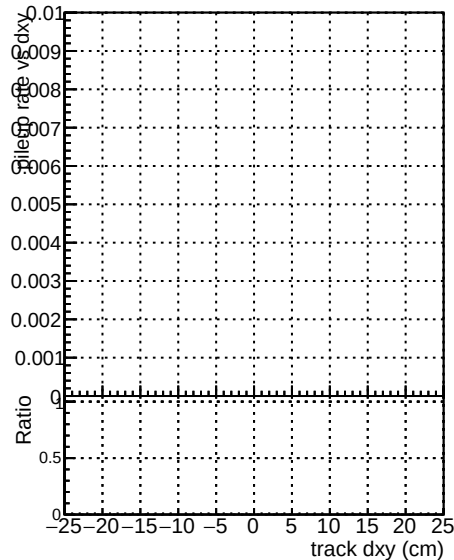
**Fake rate vs dxy**



**Duplicates Rate vs Dxy**



**Pileup rate vs dxy**



**Fake rate vs dz**

Legend: DOM (black), CKF (blue), SoftOCB (red), SoftOCB-noBNN-fix (grey)

