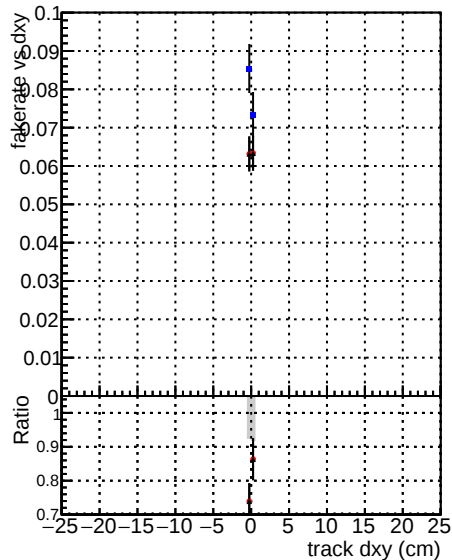


**Fake rate vs dxy**



**Duplicates Rate vs Dxy**



**Pileup rate vs dxy**



**Fake rate vs dz**

DOM CKF  
 softOCB  
 BOM mkFit  
 softOCB-updated1  
 newPLDNN

