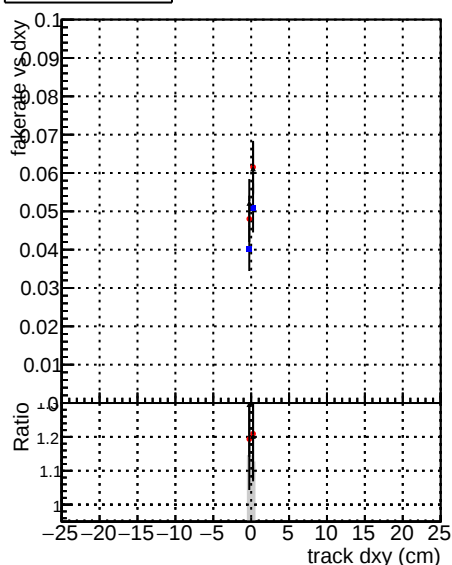


**Fake rate vs dxy**



**Duplicates Rate vs Dxy**



**Pileup rate vs dxy**



Legend for Fake rate vs dxy, Duplicates Rate vs Dxy, and Pileup rate vs dxy plots:

- DOM V0001 R0000000001 Global mkFit baseline
- DOM V0001 R0000000001 Global mkFit [core10maxCand-24DUPremoval-1000]
- DOM V0001 R0000000001 Global mkFit [core10maxCand-24DUPremoval-1000]

**Fake rate vs dz**

