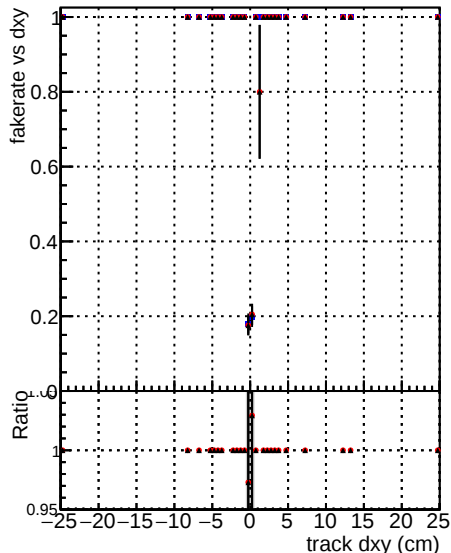


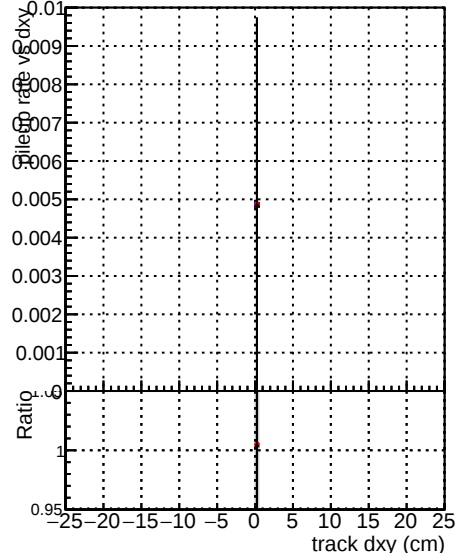
**Fake rate vs dxy**



**Duplicates Rate vs Dxy**



**Pileup rate vs dxy**



**Fake rate vs dz**

Legend:

- DOM V0001 RECO (blue circles)
- DOM V0001 RECO (red circles)
- Global mkFitOLD RECO (black circles)
- Global mkFit100 RECO (black circles)
- Global mkFit100robtec RECO (black circles)

