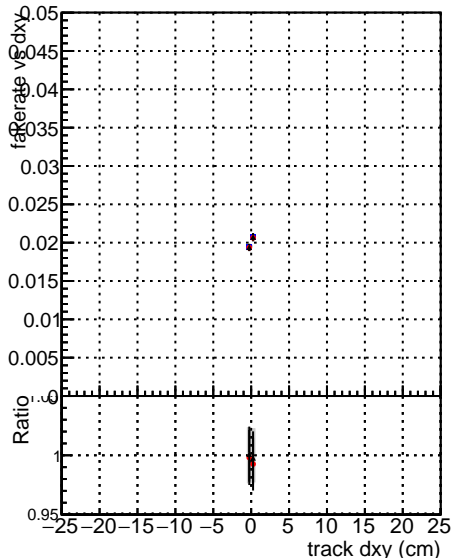
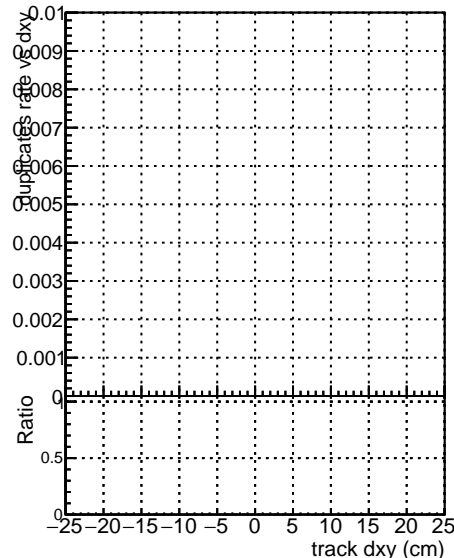


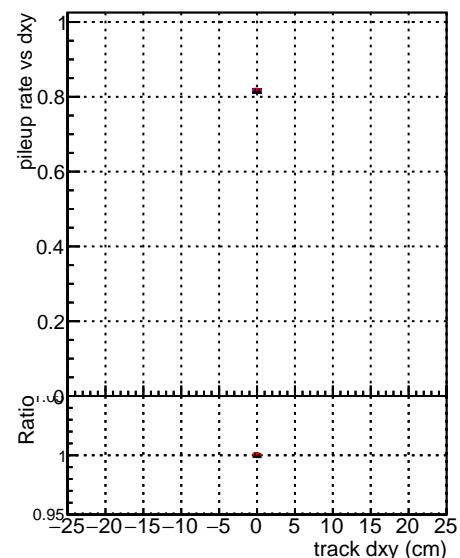
**Fake rate vs dxy**



**Duplicates Rate vs Dxy**

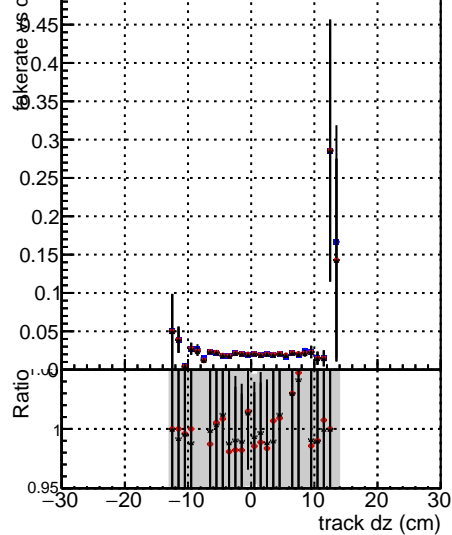


**Pileup rate vs dxy**

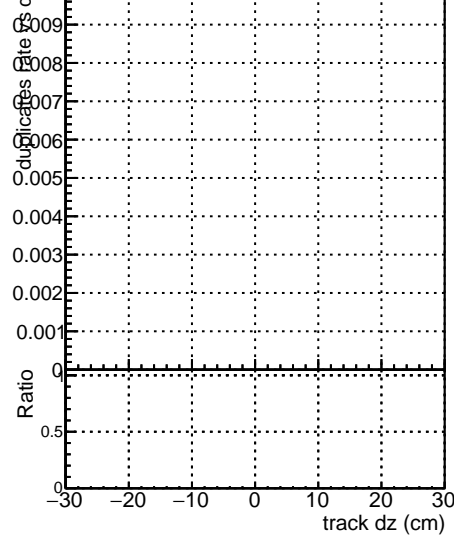


— DGM\_V0001
 — DGM\_V0001
 — DGM\_V0001
 — R0000000001
 — R0000000001
 — R0000000001
 — Global\_mkFitOLD\_RECO
 — Global\_mkFit100\_RECO
 — Global\_mkFit100robtec\_RECO

**Fake rate vs dz**



**Duplicates Rate vs Dzy**



**Pileup rate vs dz**

