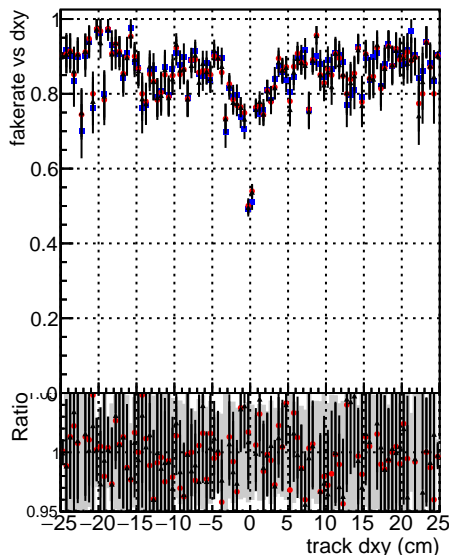
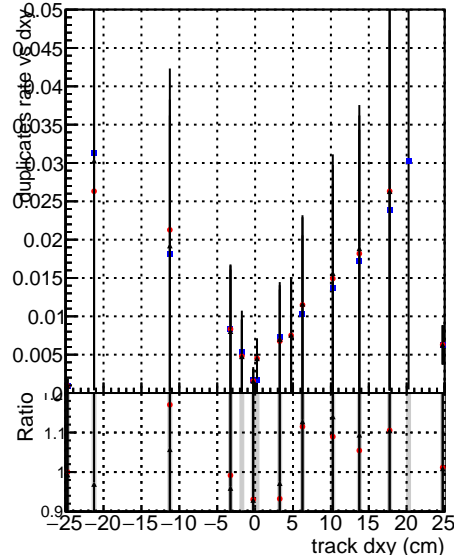


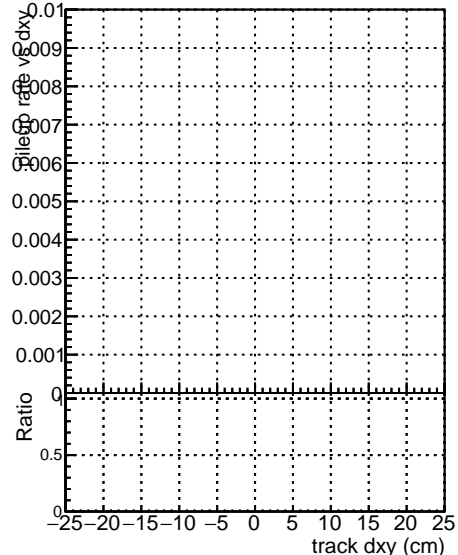
**Fake rate vs dxy**



**Duplicates Rate vs Dxy**

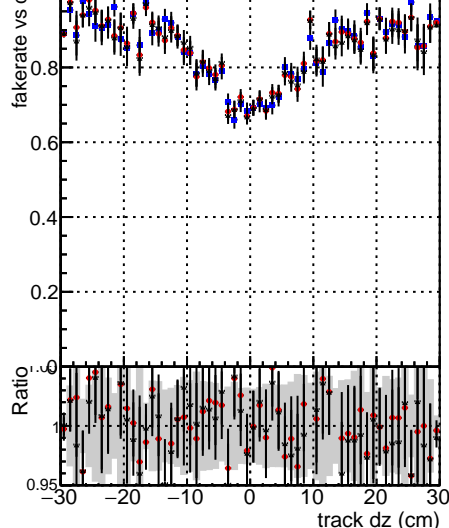


**Pileup rate vs dxy**

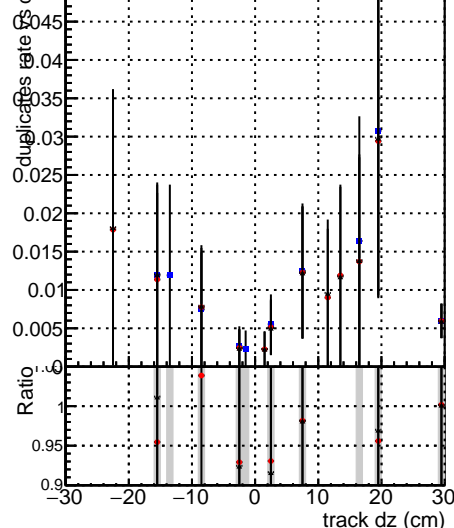


■ BGM V0001 R0000000001 Global mkFit baseline  
● BGM V0001 R0000000001 Global mkFit jcore70maxCand-24DUPremoval-1000

**Fake rate vs dz**



**Duplicates Rate vs Dzy**



**Pileup rate vs dz**

