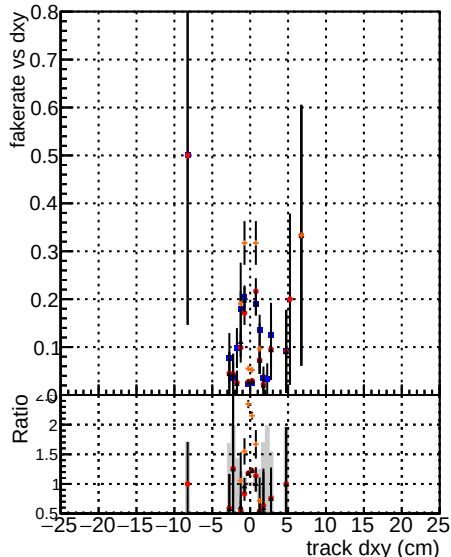
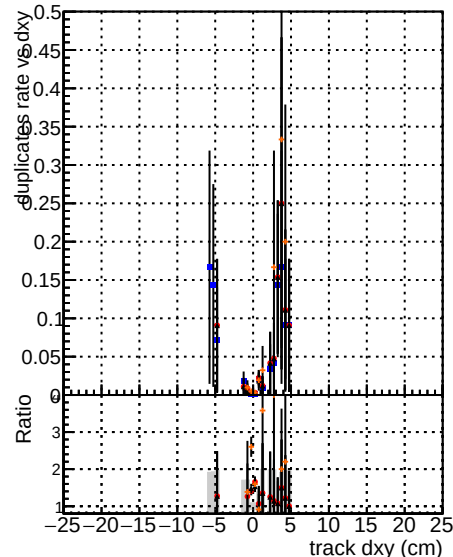


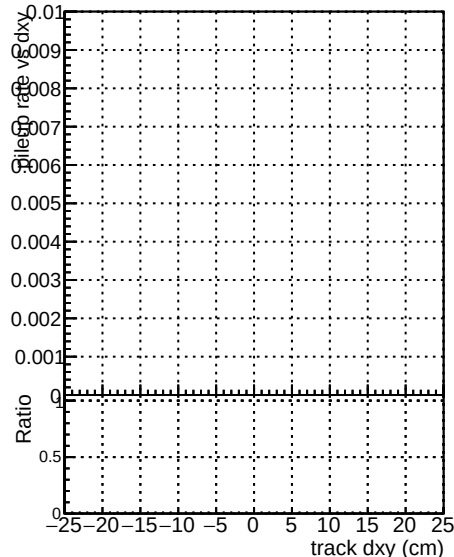
### Fake rate vs dxy



### Duplicates Rate vs Dxy

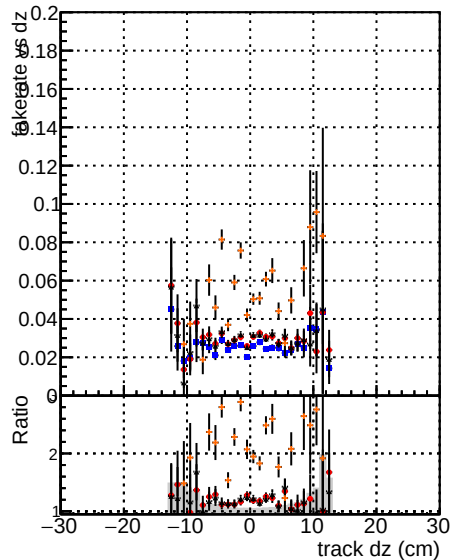


### Pileup rate vs dxy



| Method                                  | Fake rate (%) |
|-----------------------------------------|---------------|
| DGM v80001                              | ~95           |
| DGM v80001                              | ~95           |
| Global mkFit baseline                   | ~85           |
| Global mkFit PureNoClean                | ~85           |
| Global mkFit core50maxCand-45DUPremoval | ~85           |
| Global mkFit core50maxCand-45DUPremoval | ~85           |

### Fake rate vs d



Valcore

