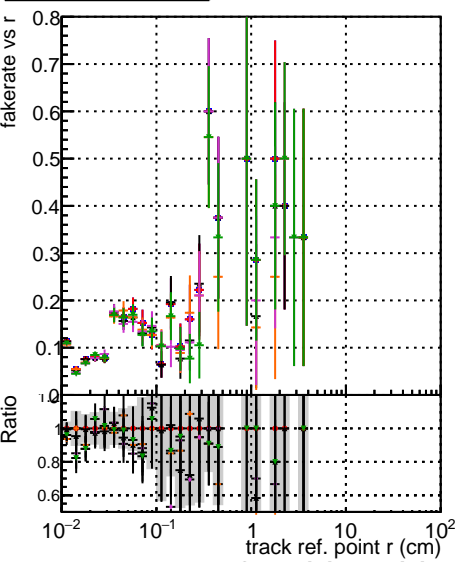
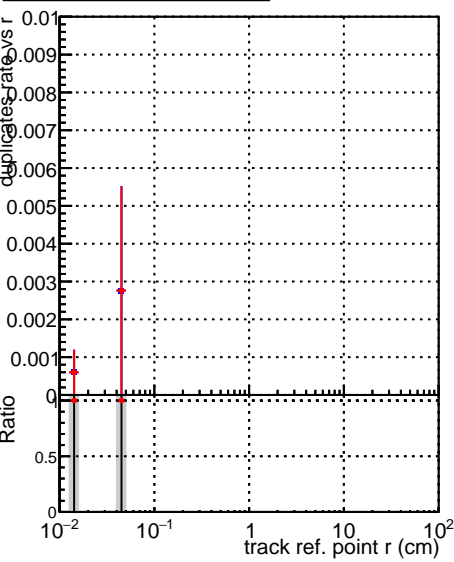
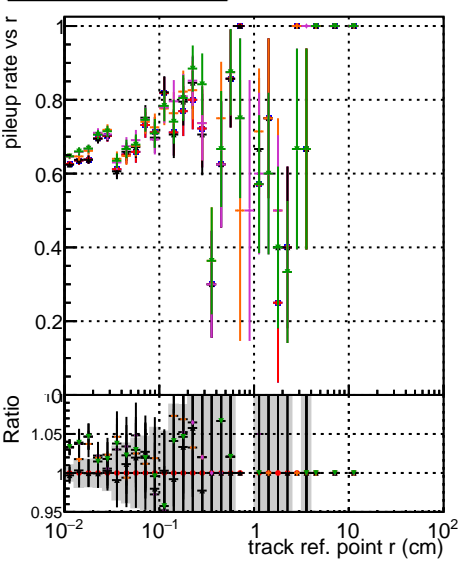
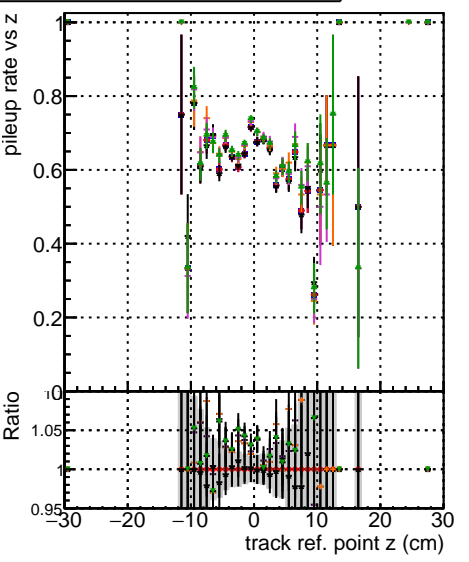
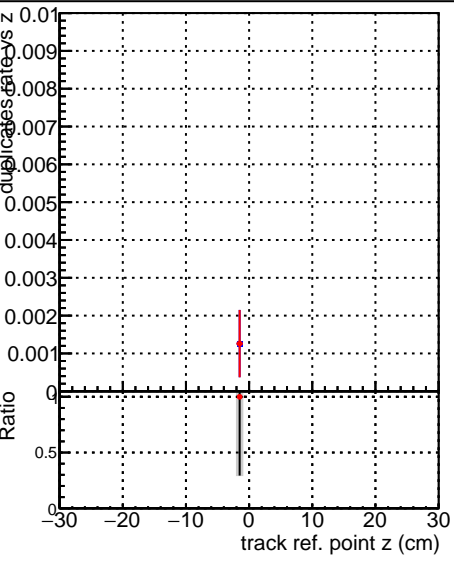
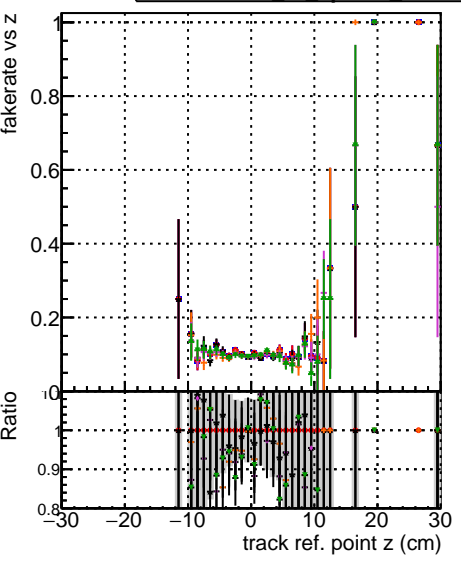
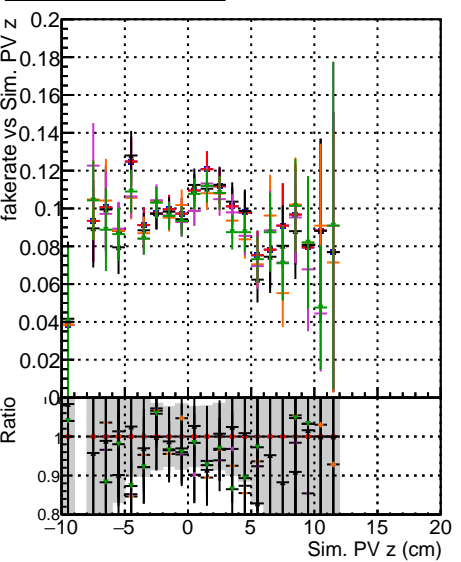
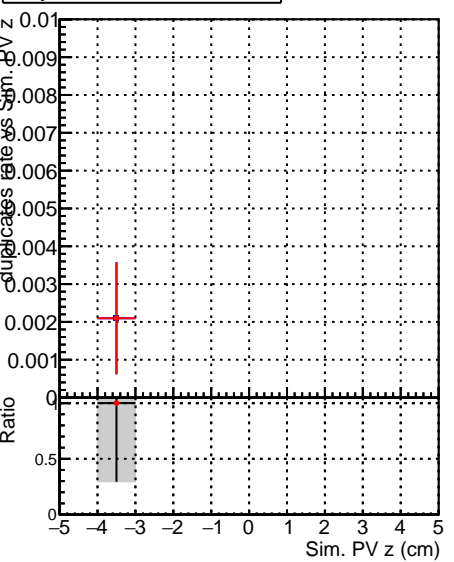


Fake rate vs vertpos**Duplicates Rate vs vertpos****Pileup rate vs vertpos**

Legend for simulation scenarios:

- DOM original
- original vector 1000evt
- original vector 10000evt
- original vector 100000evt
- CDOK
- CDOK SORTKZ

Fake rate vs**Fake rate vs. sim PV z****Duplicates Rate vs sim PV z****Pileup rate vs. sim PV z**