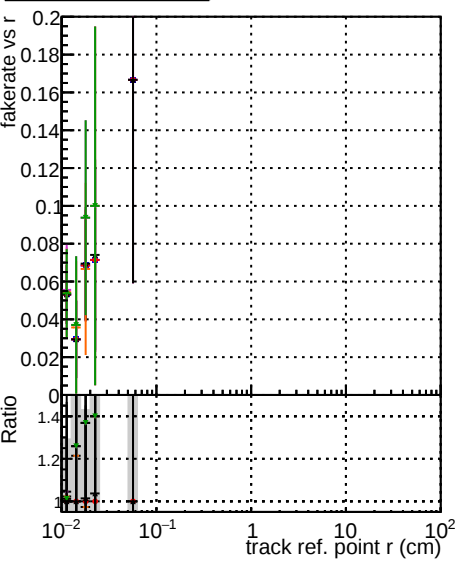


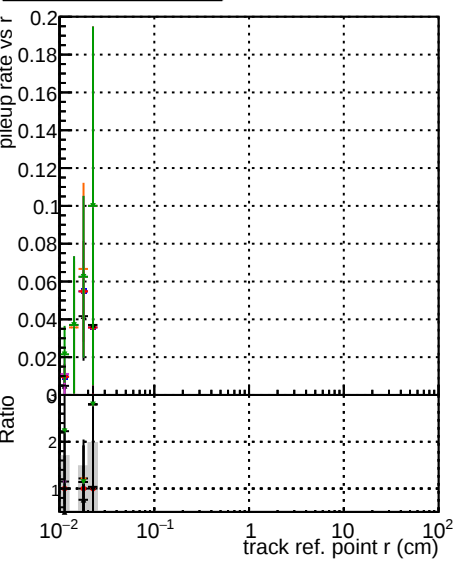
Fake rate vs vertpos



Duplicates Rate vs vertpos



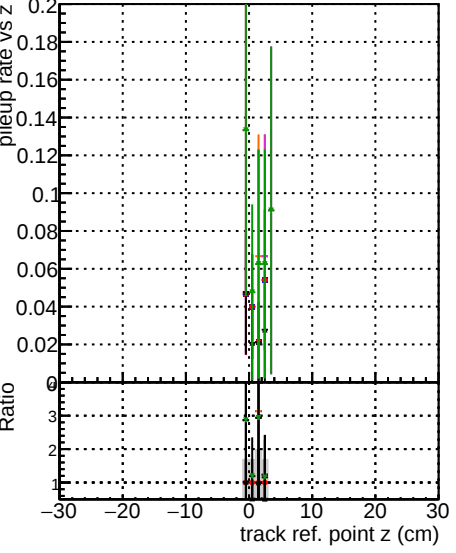
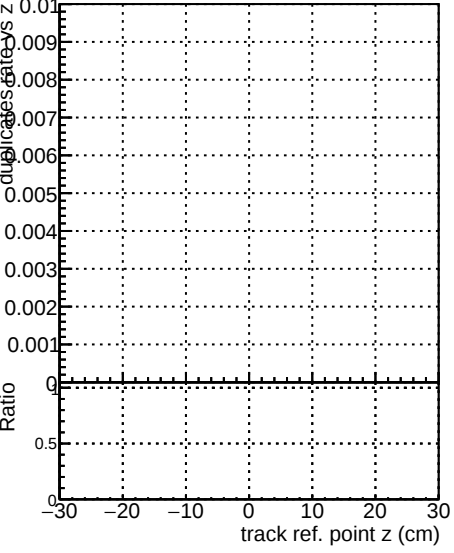
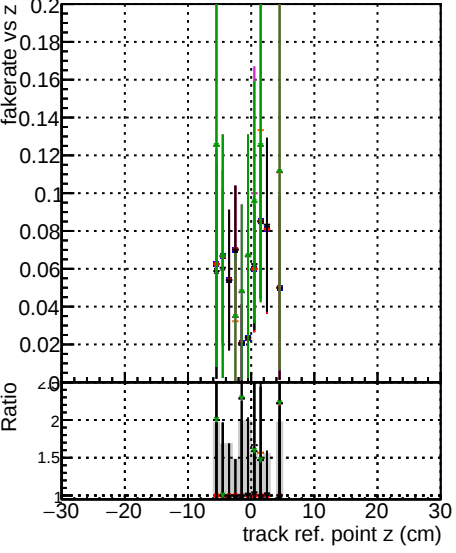
Pileup rate vs vertpos



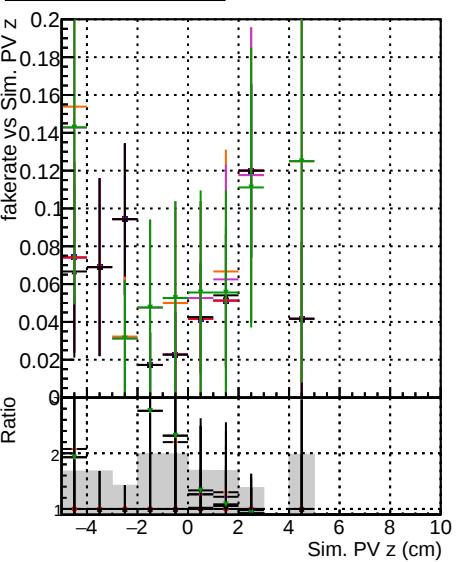
Fake rate vs v

Legend:

- DOM original
- original vector
- 1000evt
- 10000evt
- 100000evt
- 1000000evt
- DOM fit
- DOM fit 1000evt
- DOM fit 10000evt
- DOM fit 100000evt
- DOM fit 1000000evt



Fake rate vs. sim PV z



Duplicates Rate vs sim PV z



Pileup rate vs. sim PV z

