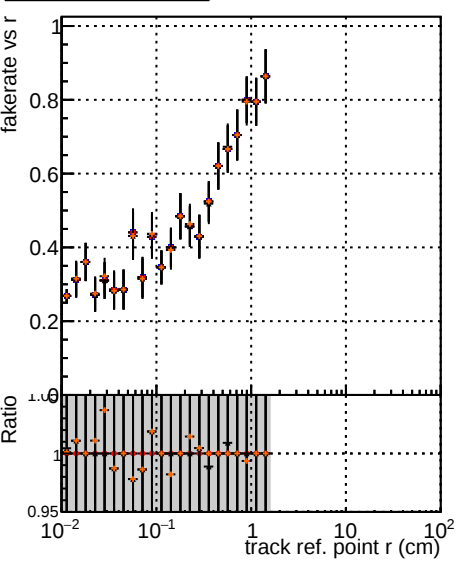


Fake rate vs vertpos



Duplicates Rate vs vertpos



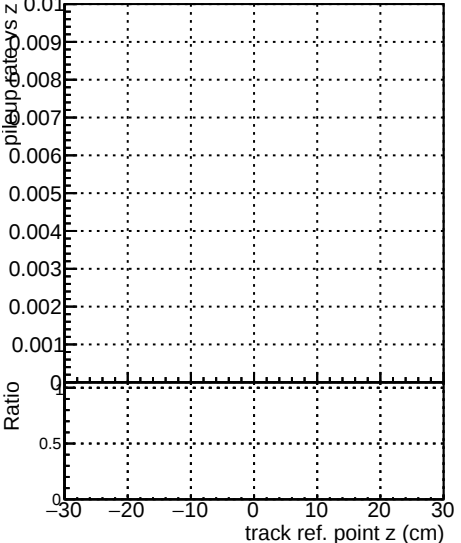
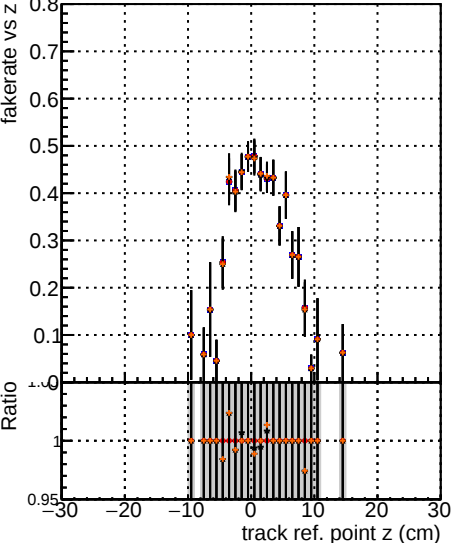
Pileup rate vs vertpos



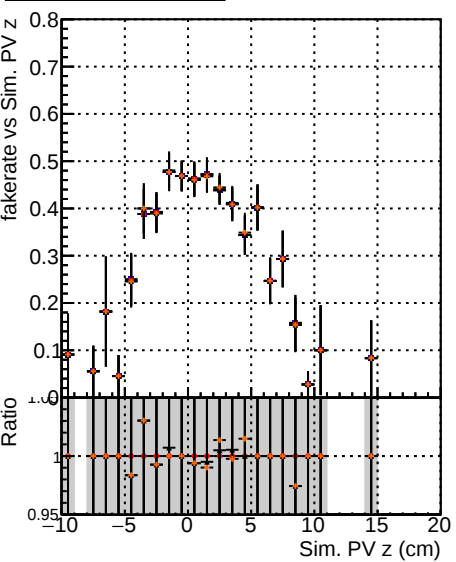
Fake rate vs v

Legend:

- original lowpt
- newbranch lowpt
- original lowpt pless
- newbranch lowpt pless



Fake rate vs. sim PV z



Duplicates Rate vs sim PV z



Pileup rate vs. sim PV z

