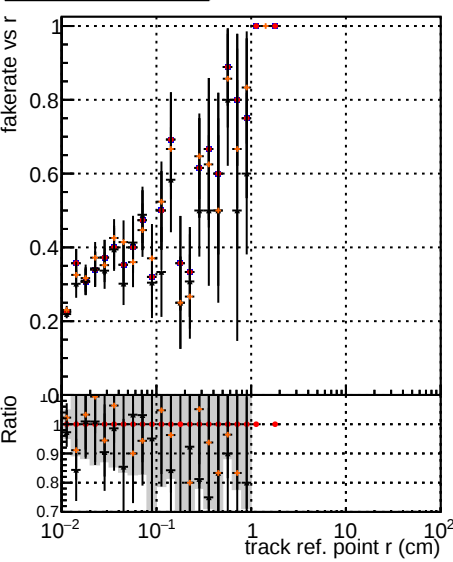


Fake rate vs vertpos



Duplicates Rate vs vertpos



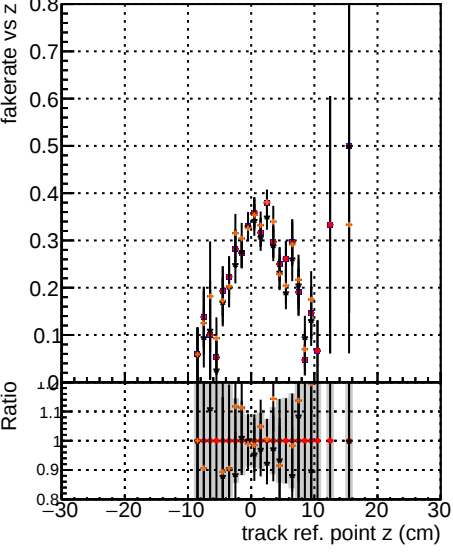
Pileup rate vs vertpos



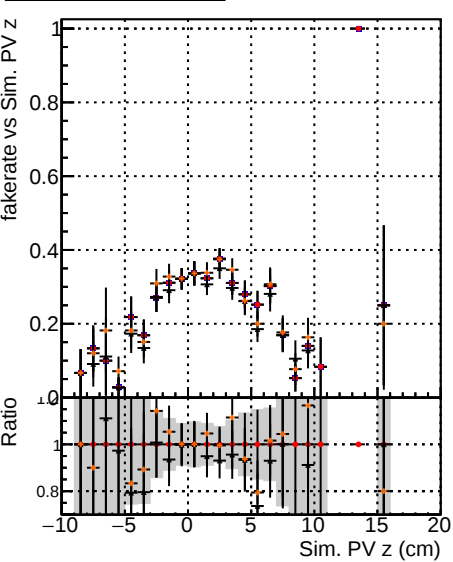
Fake rate vs v

Legend:

- original lowpt (black line)
- newbranch lowpt (red line)
- original lowpt pless (orange line)
- newbranch lowpt pless (purple line)



Fake rate vs. sim PV z



Duplicates Rate vs sim PV z



Pileup rate vs. sim PV z

