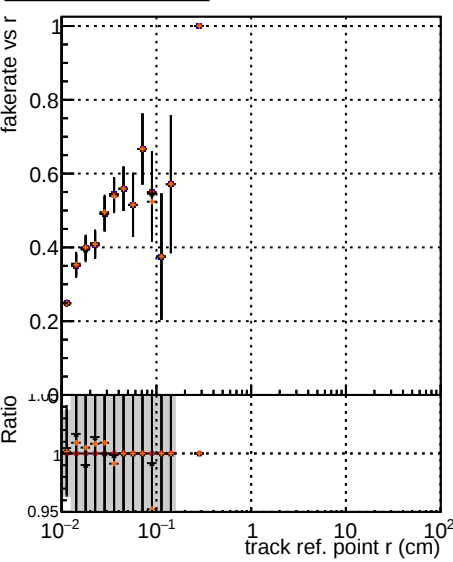


Fake rate vs verpos



Duplicates Rate vs verpos



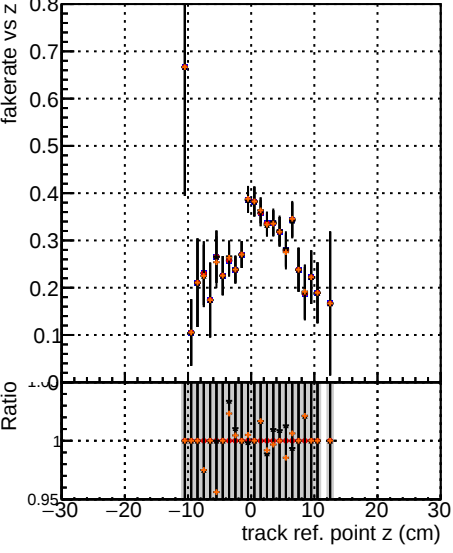
Pileup rate vs verpos



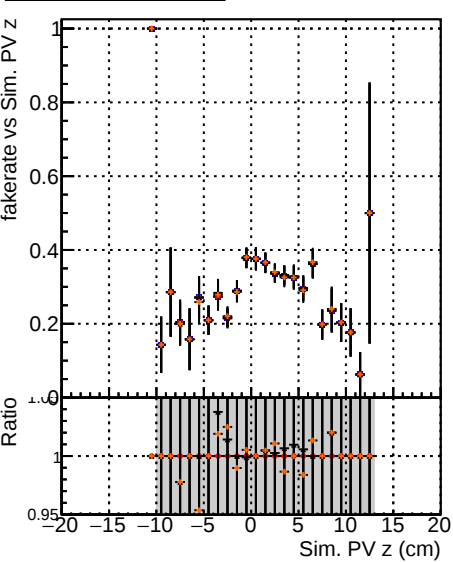
Fake rate vs v

Legend:

- original lowpt (black square)
- newbranch lowpt (orange circle)
- original lowpt pLess (black square)
- newbranch lowpt pLess (orange circle)



Fake rate vs. sim PV z



Duplicates Rate vs sim PV z



Pileup rate vs. sim PV z

