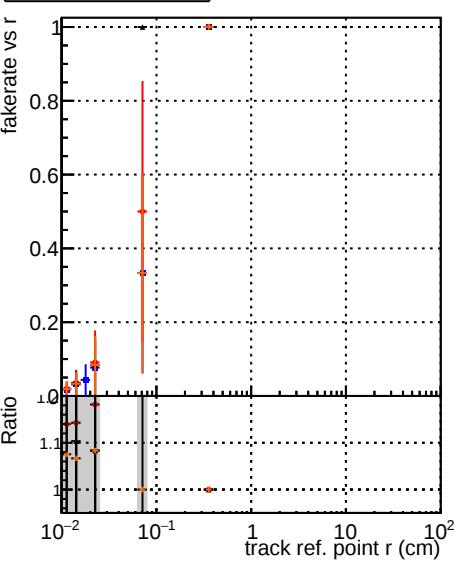
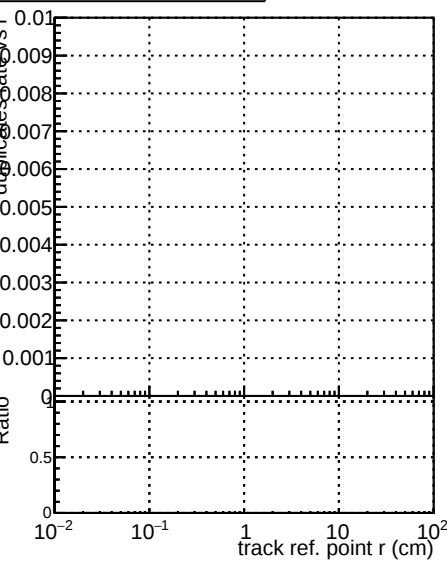


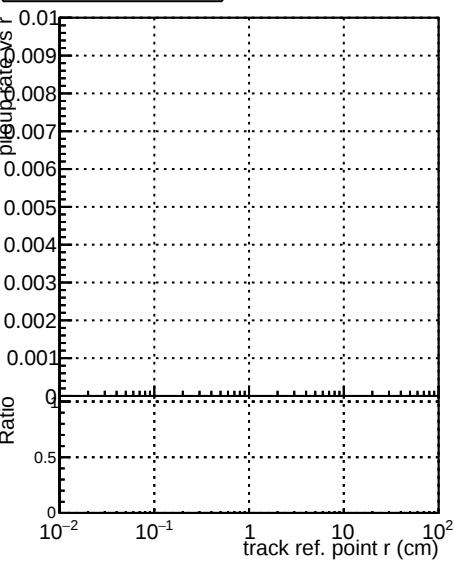
Fake rate vs vertpos



Duplicates Rate vs vertpos



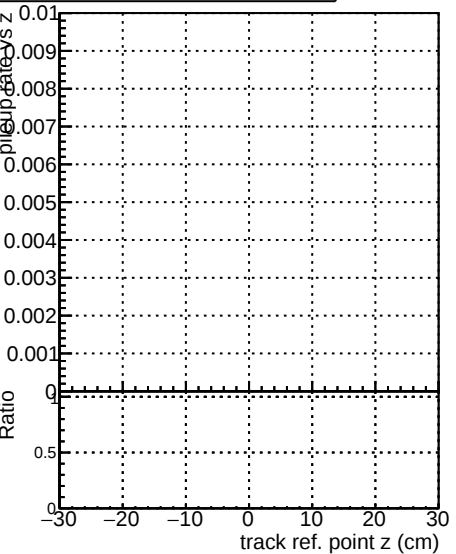
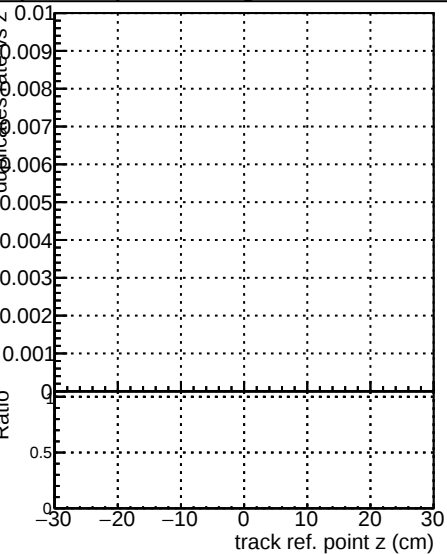
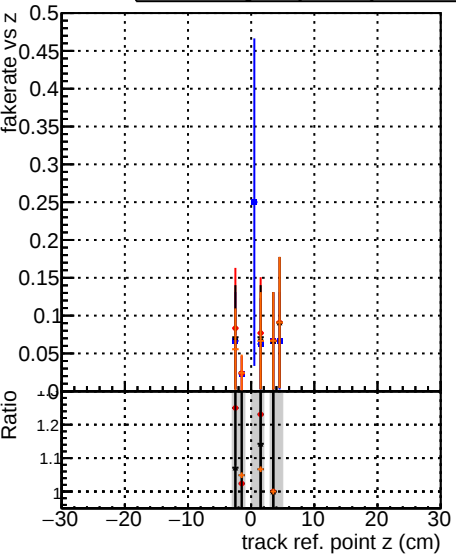
Pileup rate vs vertpos



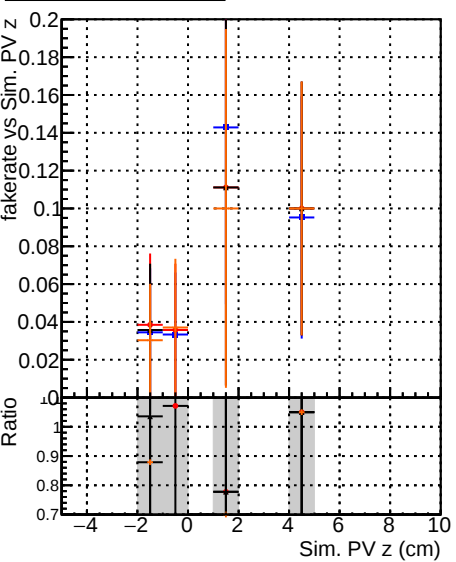
Fake rate vs v

Legend:

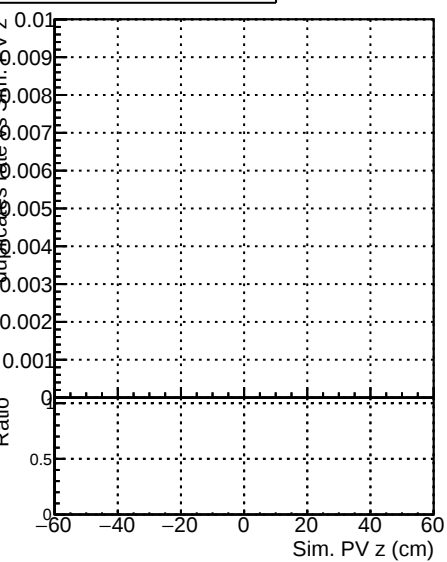
- DOM noFit step2 ttbar-phase1-newgeom (blue)
- DOM noCPE step2 ttbar-phase1-newgeom (red)
- DOM noGenericTime step2 ttbar-phase1-newgeom (black)
- DOM cpeTemplatedTime step2 ttbar-phase1-newgeom (orange)



Fake rate vs. sim PV z



Duplicates Rate vs sim PV z



Pileup rate vs. sim PV z

