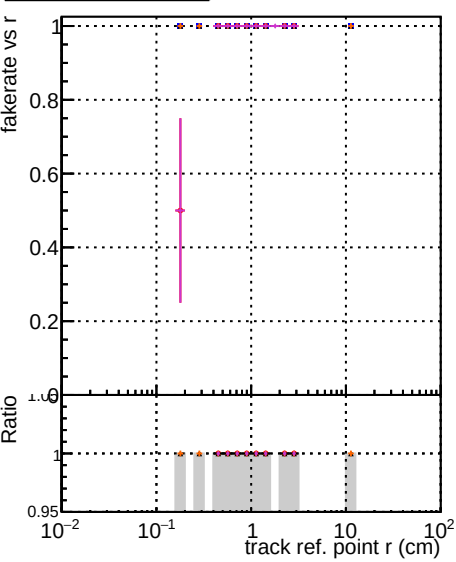
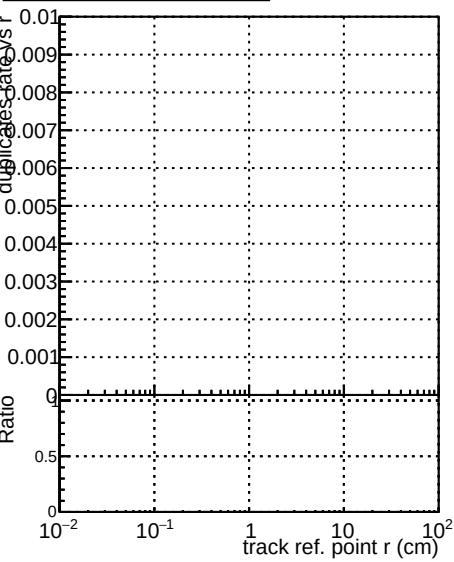


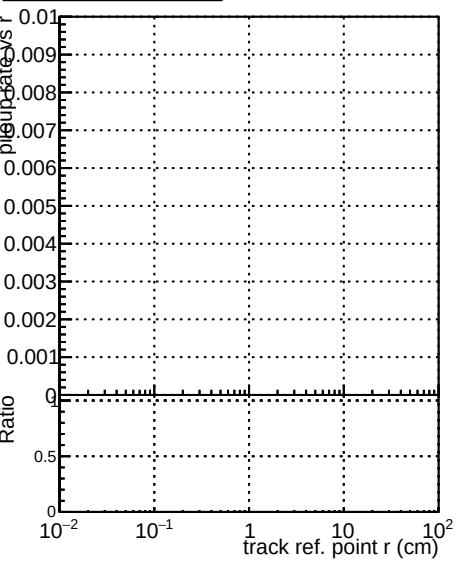
Fake rate vs vertpos



Duplicates Rate vs vertpos



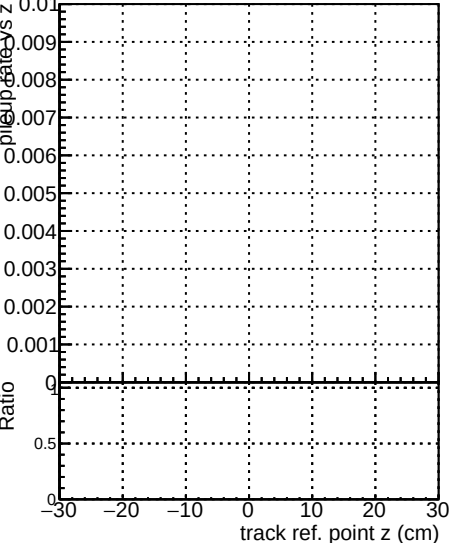
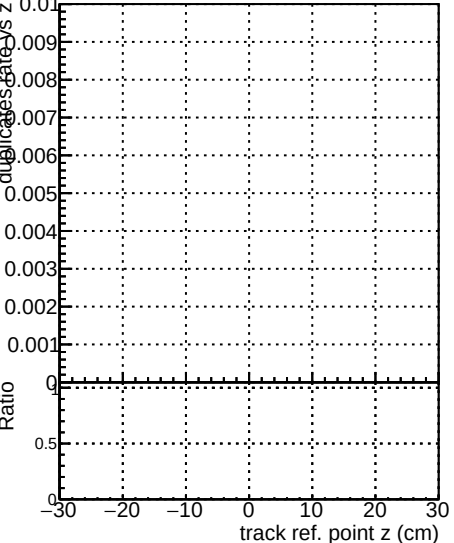
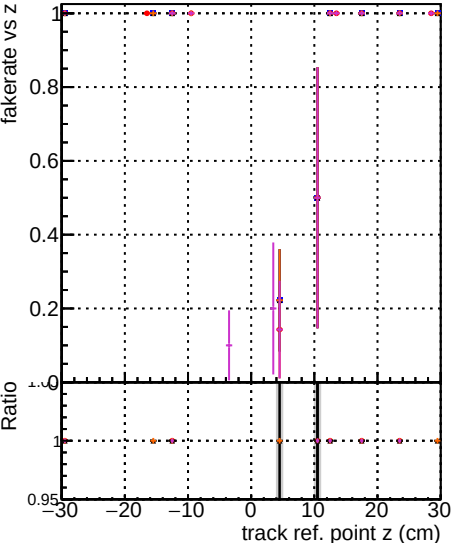
Pileup rate vs vertpos



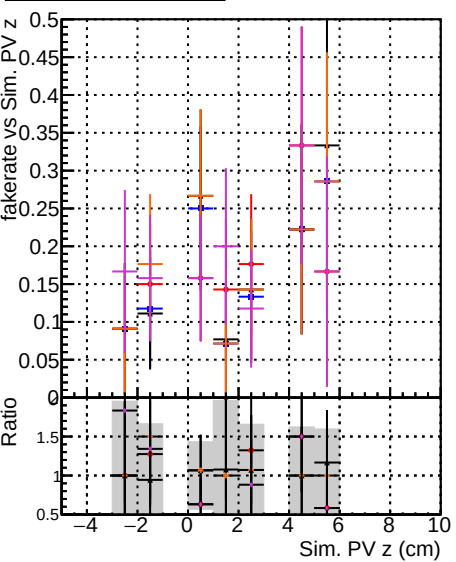
Fake rate vs v

Legend:

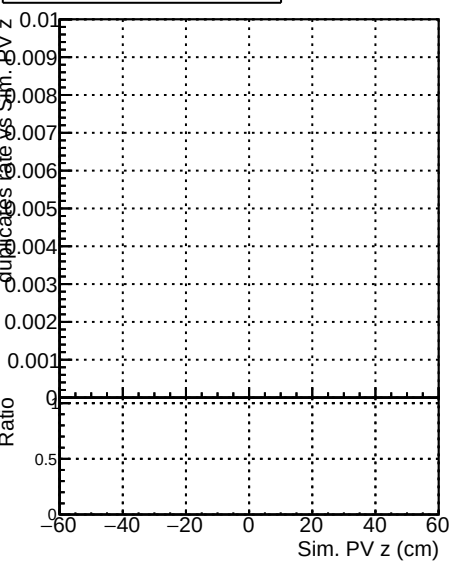
- DOM original
- DOM step2
- DOM tthor phase1-newgeom
- DOM angle step2
- DOM tthor phase1-newgeom
- DOM pixelCP template
- DOM step2 tthor phase1-newgeom



Fake rate vs. sim PV z



Duplicates Rate vs sim PV z



Pileup rate vs. sim PV z

