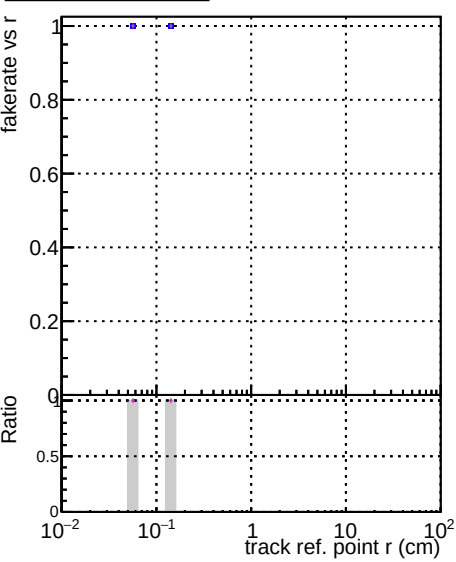


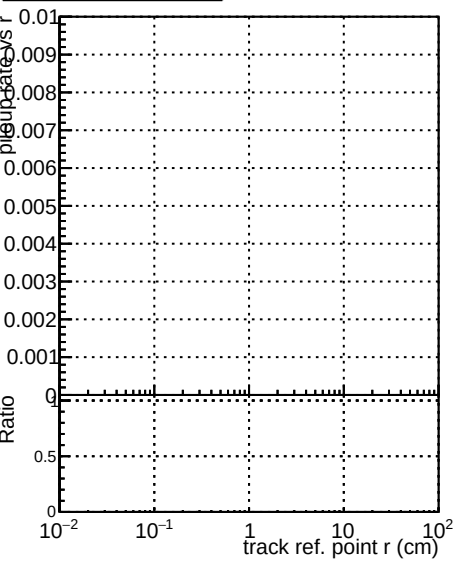
Fake rate vs vertpos



Duplicates Rate vs vertpos



Pileup rate vs vertpos



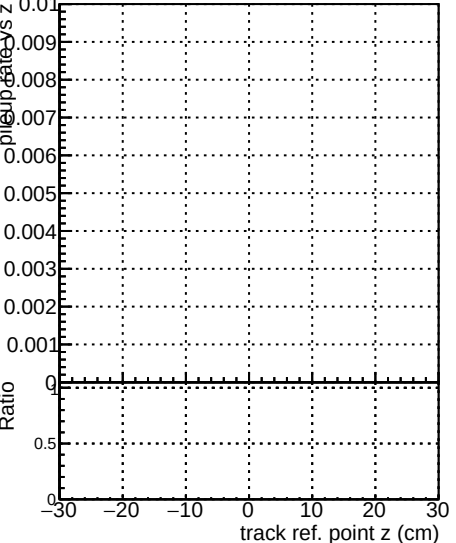
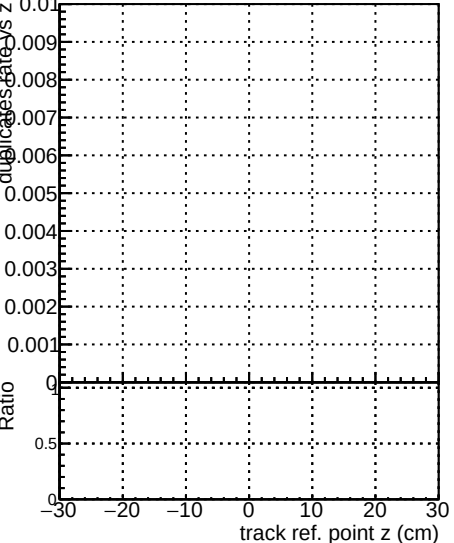
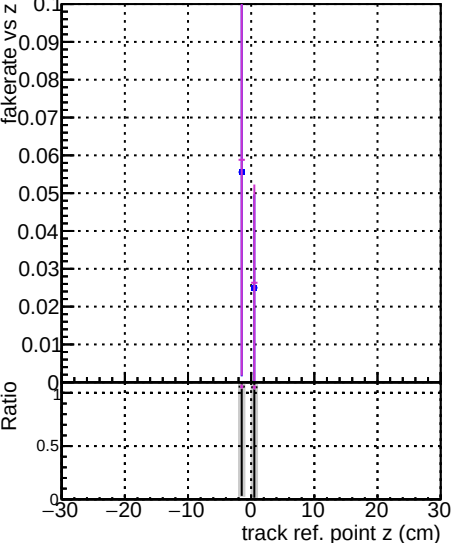
Fake rate vs v

Duplicates Rate vs v

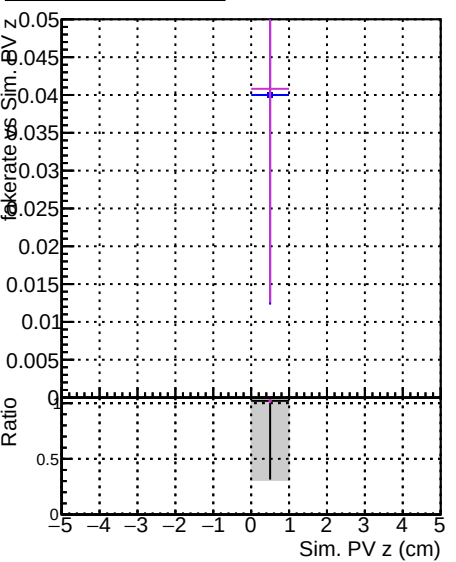
Pileup rate vs v

Legend:

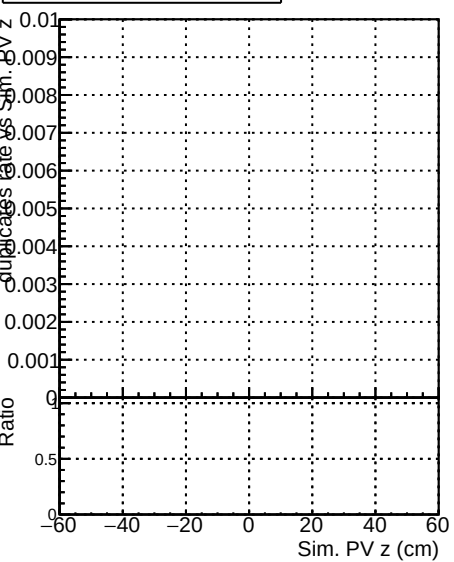
- original step2 pt1000 eta1p0to1p4
- angle step2 pt1000 eta1p0to1p4
- angle step2 pt1000 eta1p0to1p4
- angle step2 pt1000 eta1p0to1p4
- angle step2 pt1000 eta1p0to1p4



Fake rate vs. sim PV z



Duplicates Rate vs sim PV z



Pileup rate vs. sim PV z

