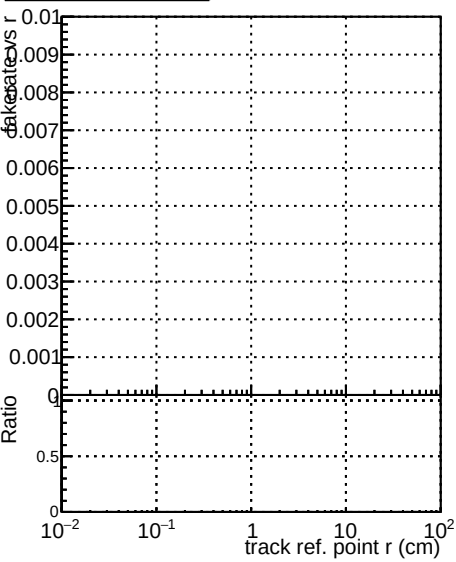
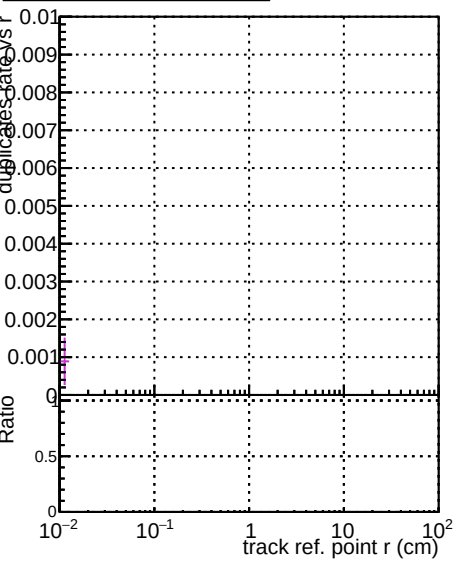


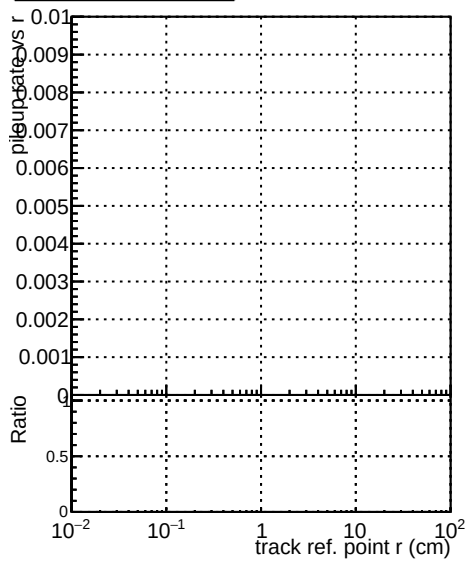
Fake rate vs vertpos



Duplicates Rate vs vertpos



Pileup rate vs vertpos



Fake rate vs v

Duplicates Rate vs v

Pileup rate vs v

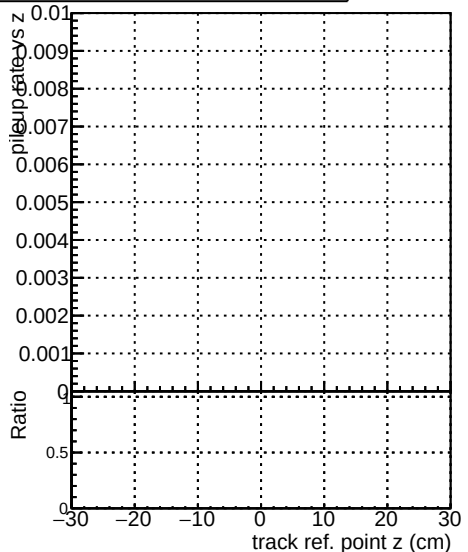
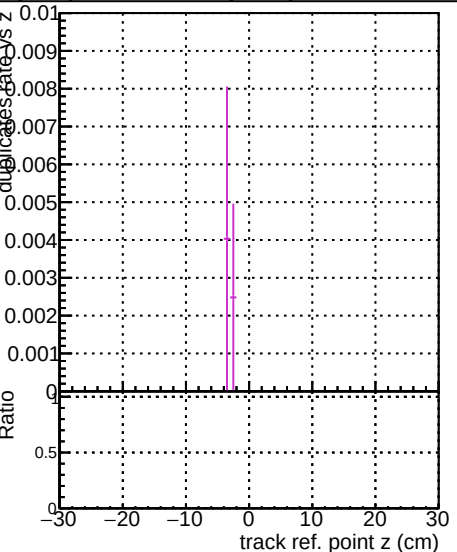
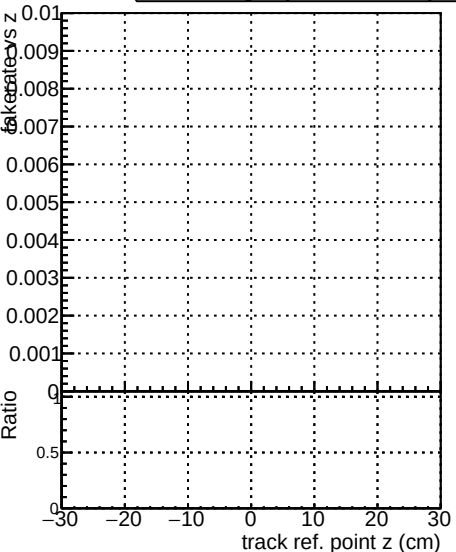
Fake rate vs. sim PV z

Duplicates Rate vs sim PV z

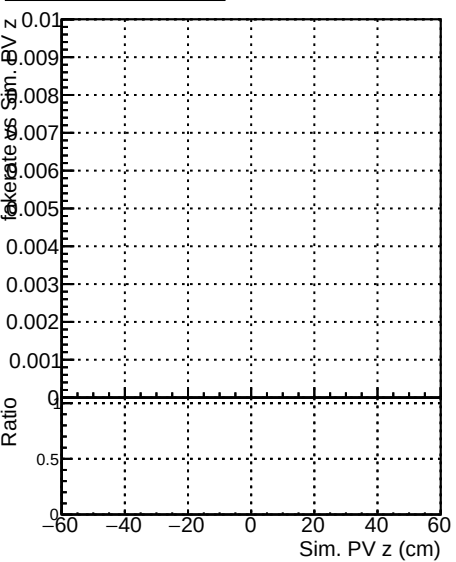
Pileup rate vs. sim PV z

Legend:

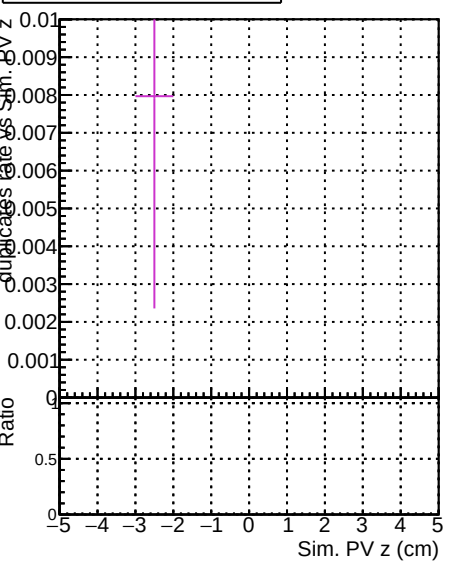
- DOM original step2 pt1to1000 eta1p6to2p0
- DOM angle step2 pt1to1000 eta1p6to2p0
- DOM angle step2 pt1to1000 eta1p6to2p0
- DOM pixelCP template step2 pt1to1000 eta1p6to2p0



Fake rate vs. sim PV z



Duplicates Rate vs sim PV z



Pileup rate vs. sim PV z

