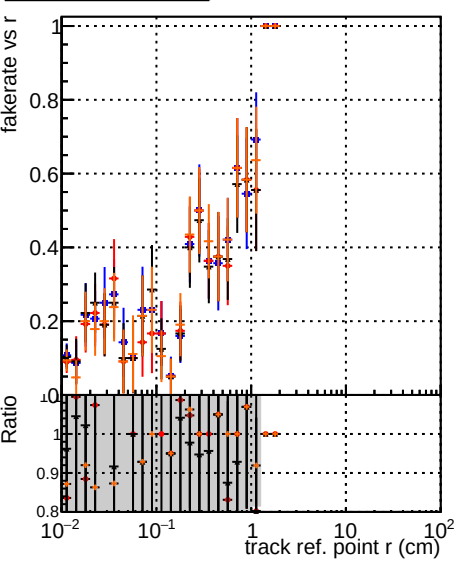
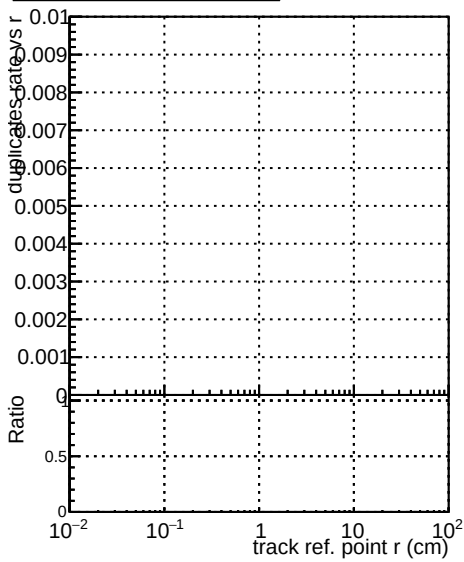


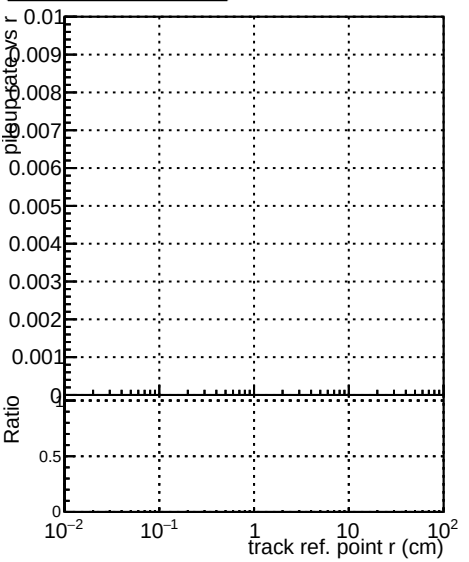
Fake rate vs vertpos



Duplicates Rate vs vertpos



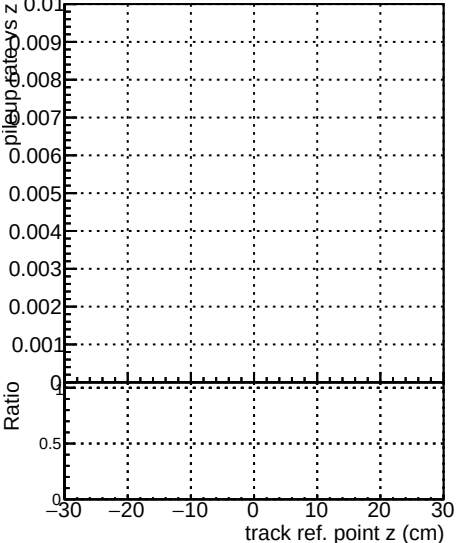
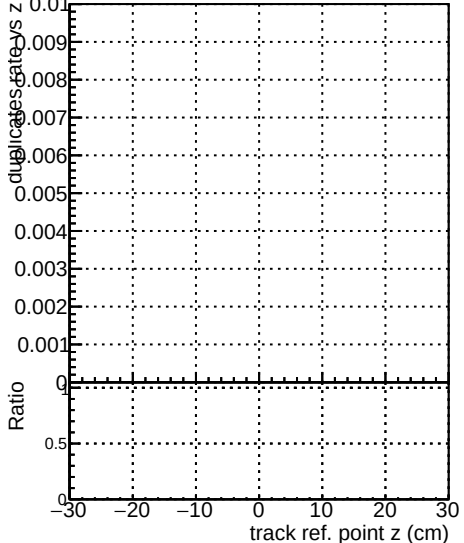
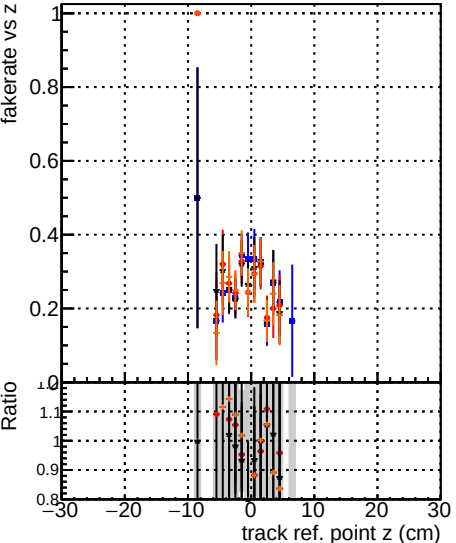
Pileup rate vs vertpos



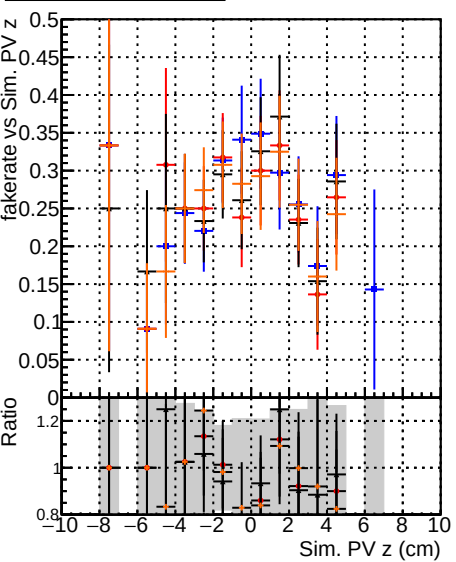
Fake rate vs v

Legend:

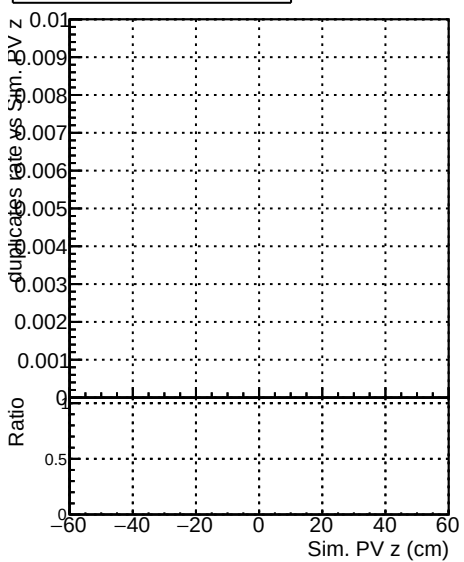
- DOM original (blue squares)
- DOM test (red circles)
- DOM fit (black dots)
- DOM fit initialStepReso (orange triangles)
- DOM test initialStepReso (red circles)
- DOM fit initialStepReso (black dots)
- DOM test ChiZZero (red circles)
- DOM fit ChiZZero (black dots)



Fake rate vs. sim PV z



Duplicates Rate vs sim PV z



Pileup rate vs. sim PV z

