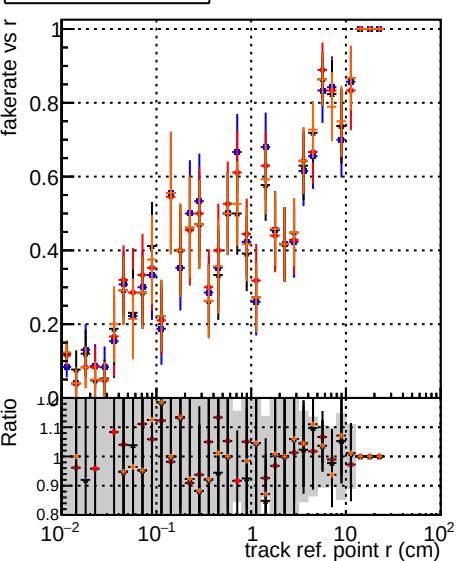
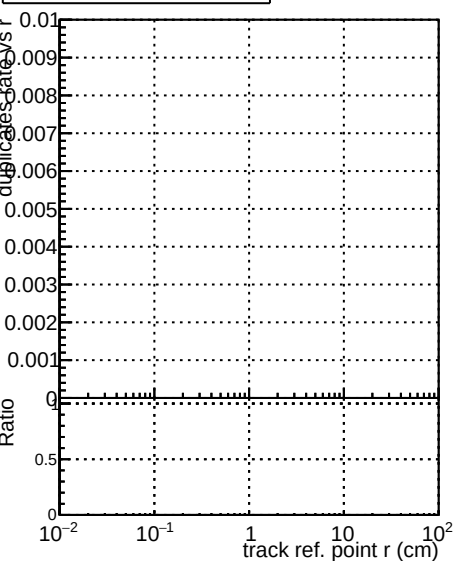


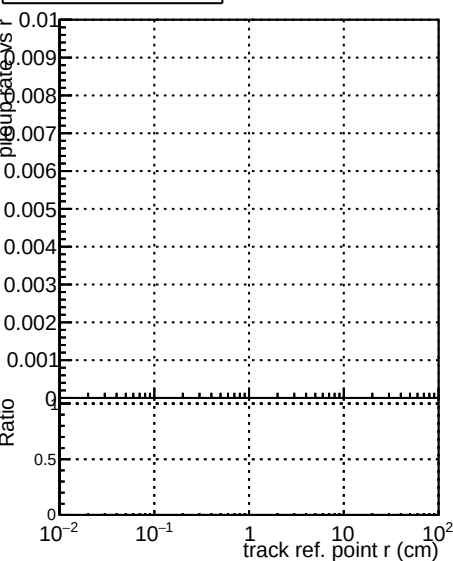
Fake rate vs vertpos



Duplicates Rate vs vertpos



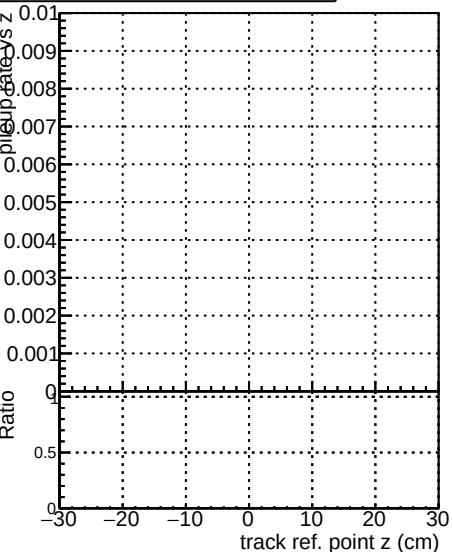
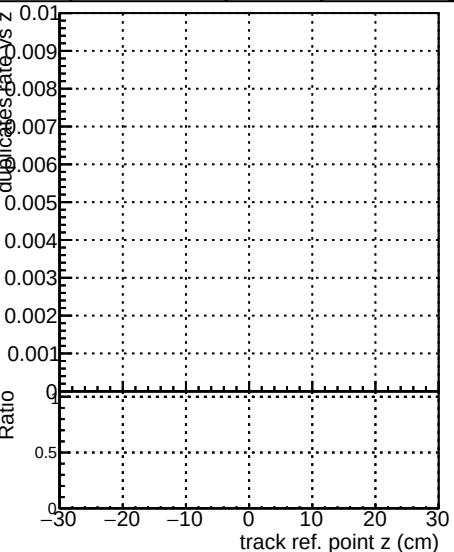
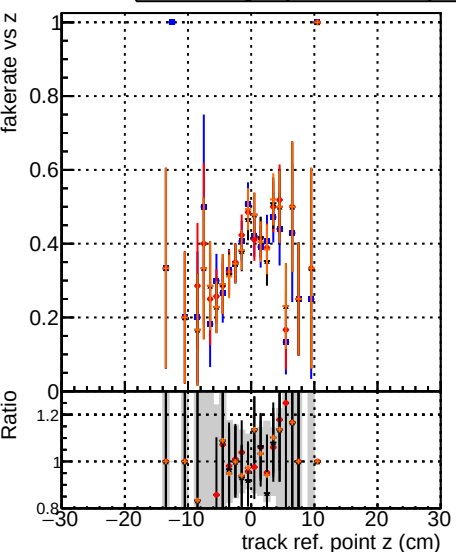
Pileup rate vs vertpos



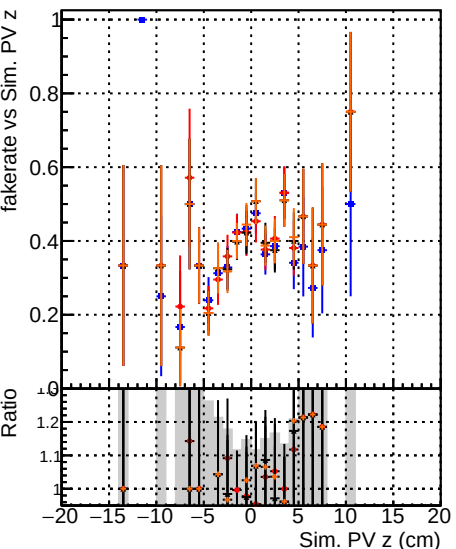
Fake rate vs v

Legend:

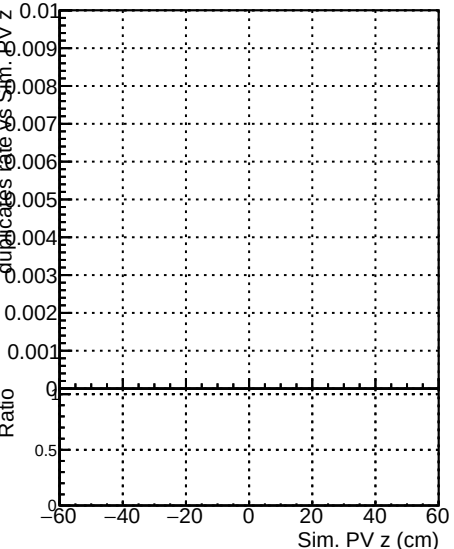
- DOM original (blue squares)
- DOM step2 (red circles)
- DOM template (black triangles)
- DOM pixel CDF (orange diamonds)
- DOM original (blue squares)
- DOM step2 (red circles)
- DOM template (black triangles)
- DOM pixel CDF (orange diamonds)
- DOM original (blue squares)
- DOM step2 (red circles)
- DOM template (black triangles)
- DOM pixel CDF (orange diamonds)



Fake rate vs. sim PV z



Duplicates Rate vs sim PV z



Pileup rate vs. sim PV z

