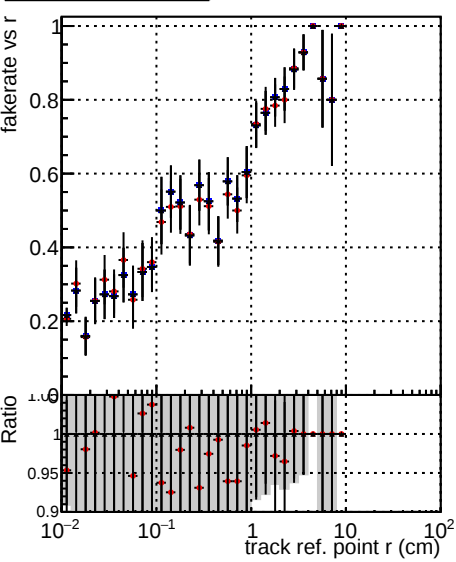


Fake rate vs vertpos



Duplicates Rate vs vertpos



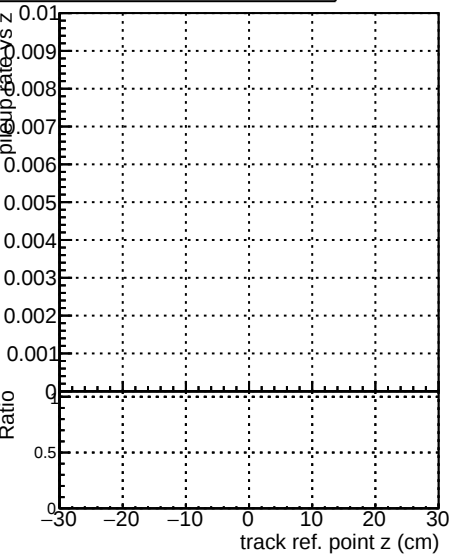
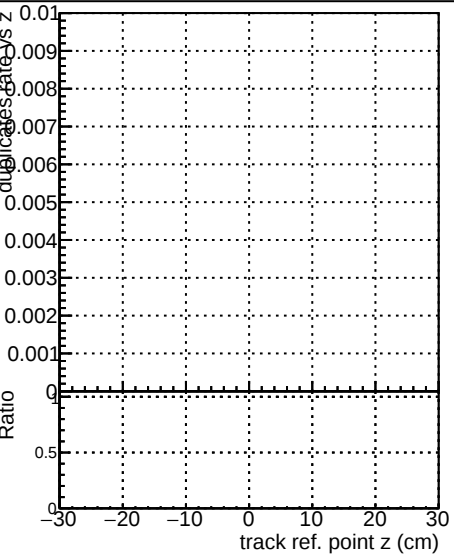
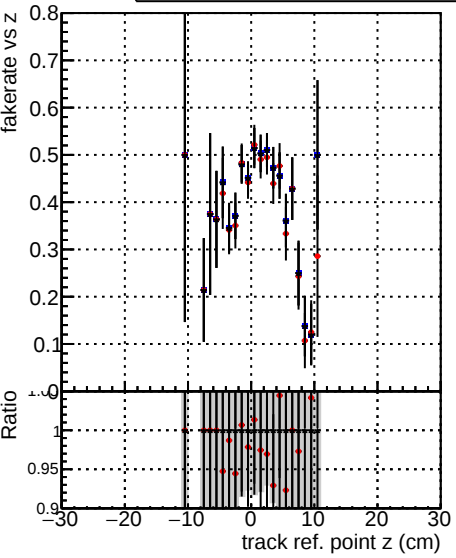
Pileup rate vs vertpos



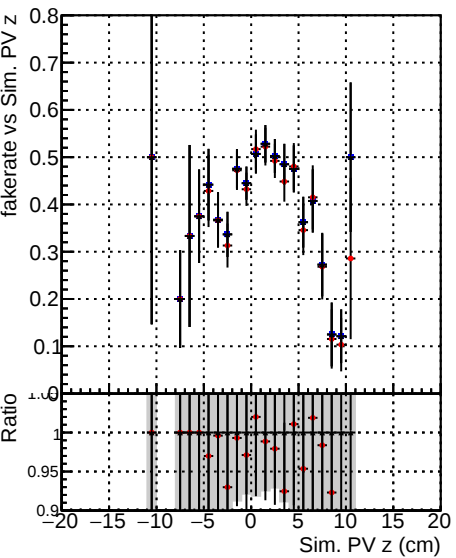
Fake rate vs v

Legend:

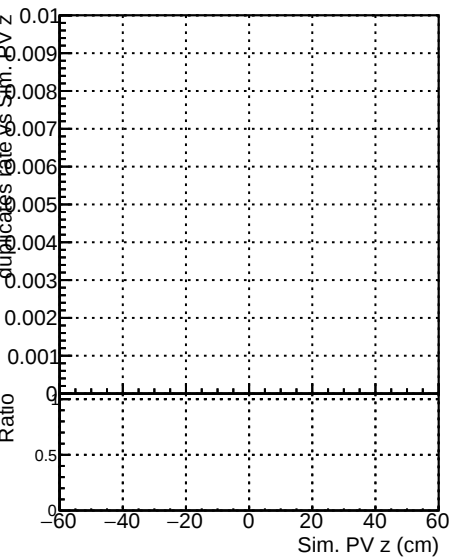
- DQM TT ORIGINAL (blue circles)
- DQM TT MODIFIED (red circles)
- DQM TT MODIFIED (black circles)



Fake rate vs. sim PV z



Duplicates Rate vs sim PV z



Pileup rate vs. sim PV z

