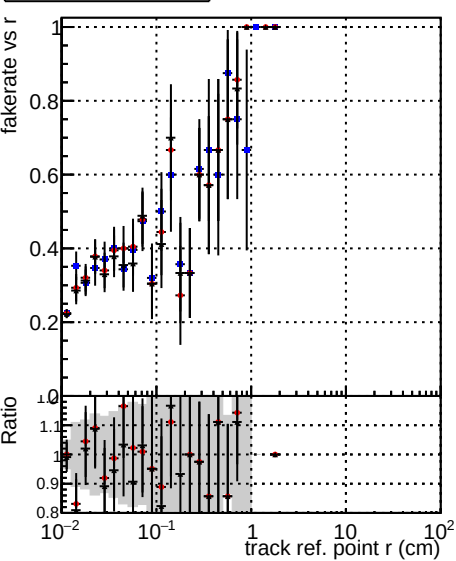
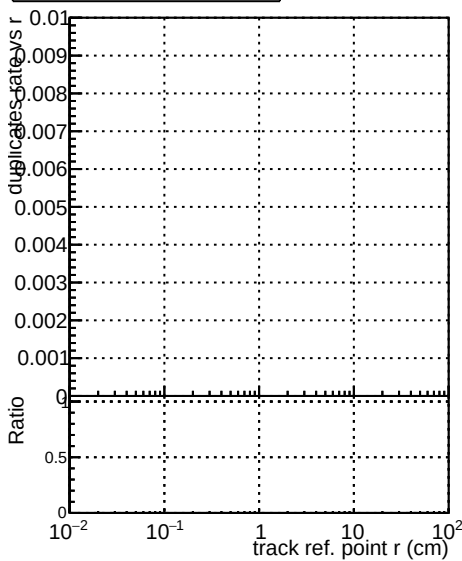


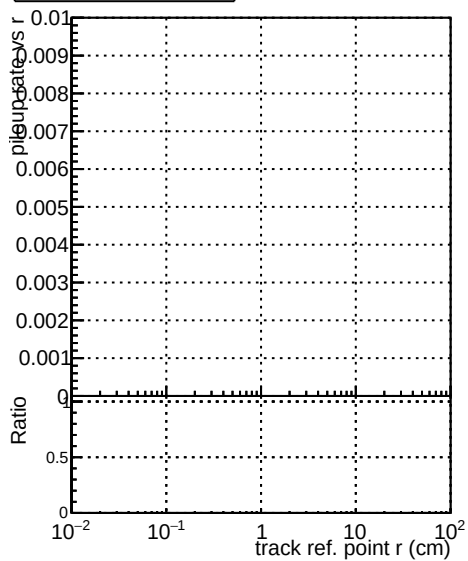
Fake rate vs vertpos



Duplicates Rate vs vertpos



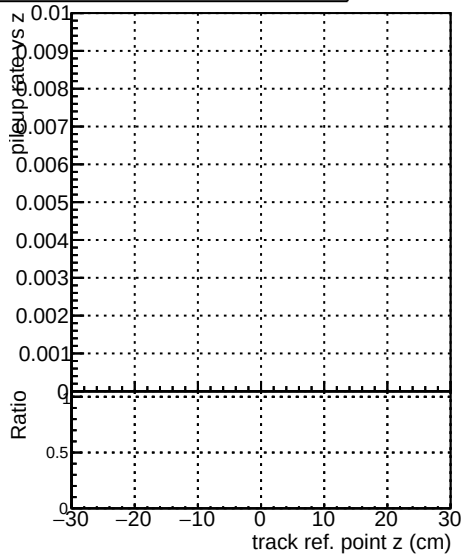
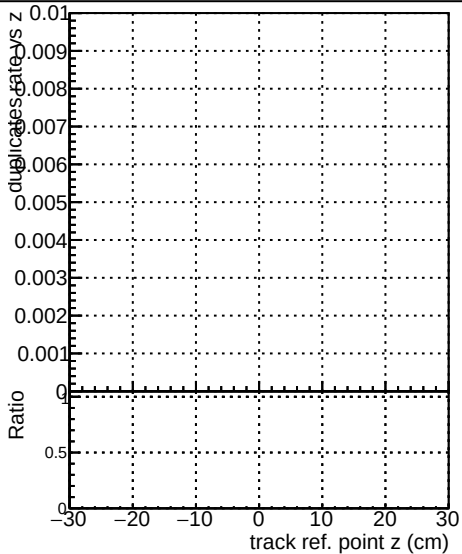
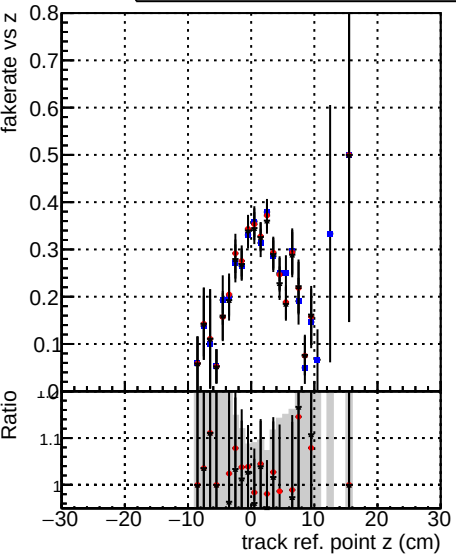
Pileup rate vs vertpos



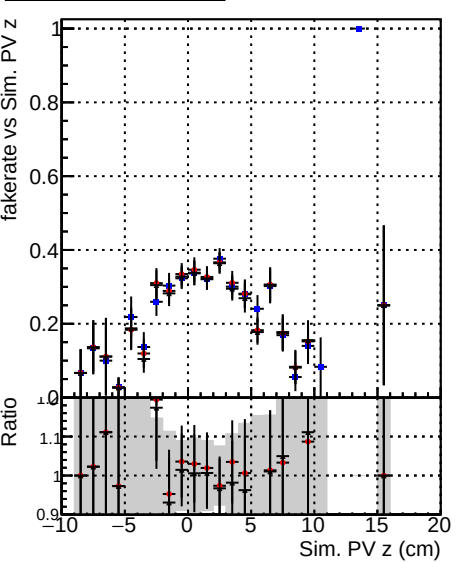
Fake rate vs v

Legend:

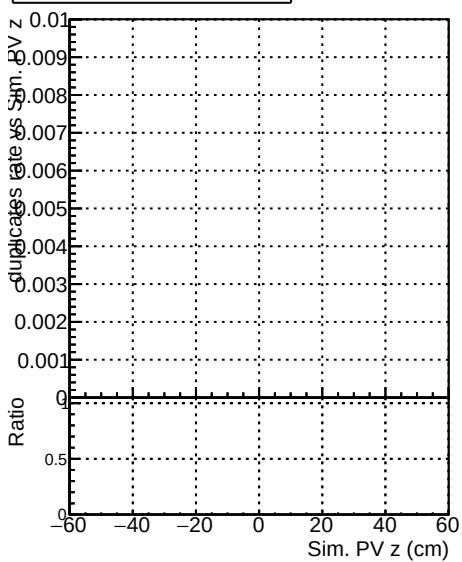
- DQM TT original\_lowpt (blue circles)
- DQM TT newbranch\_lowpt\_pLess (red circles)
- DQM TT newbranch\_lowpt\_pLessMVACand (black circles)



Fake rate vs. sim PV z



Duplicates Rate vs sim PV z



Pileup rate vs. sim PV z

