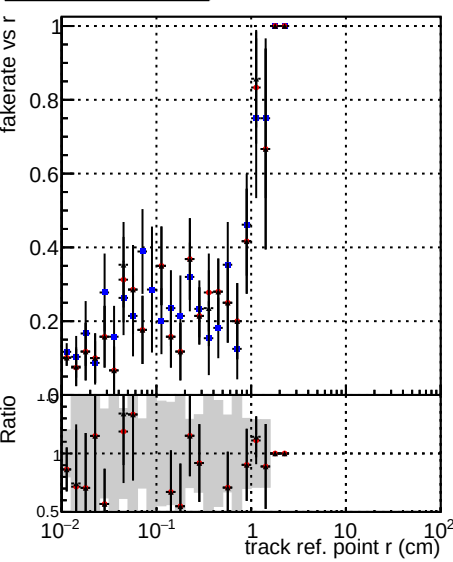
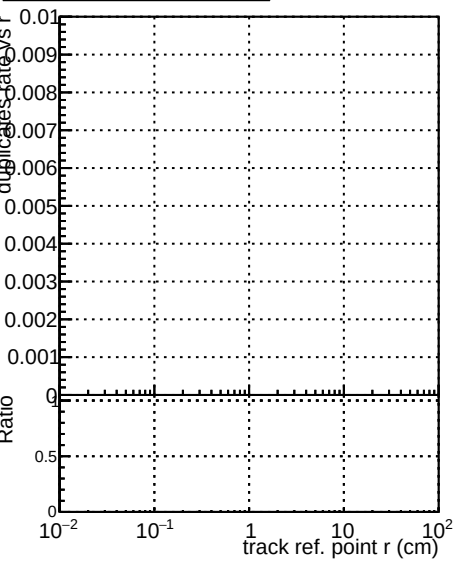


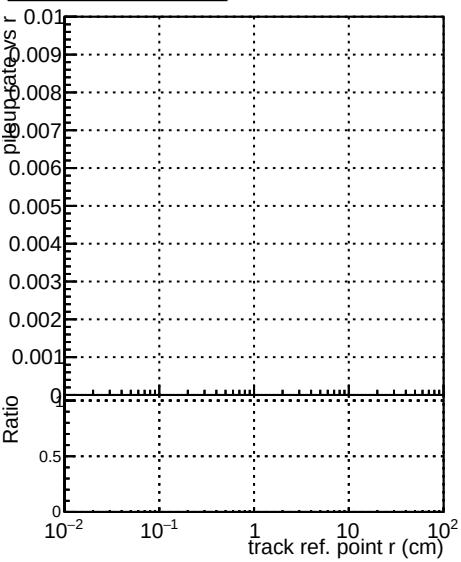
**Fake rate vs vertpos**



**Duplicates Rate vs vertpos**



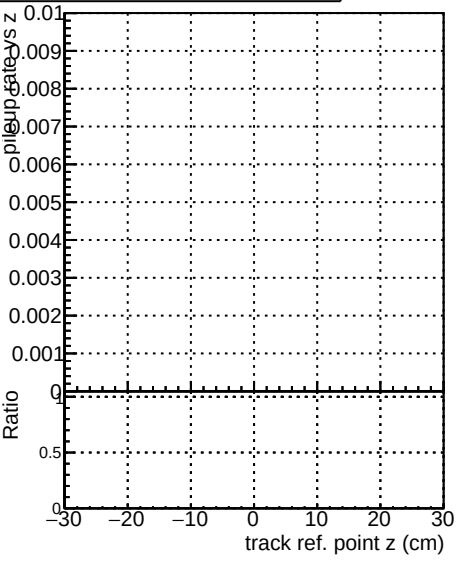
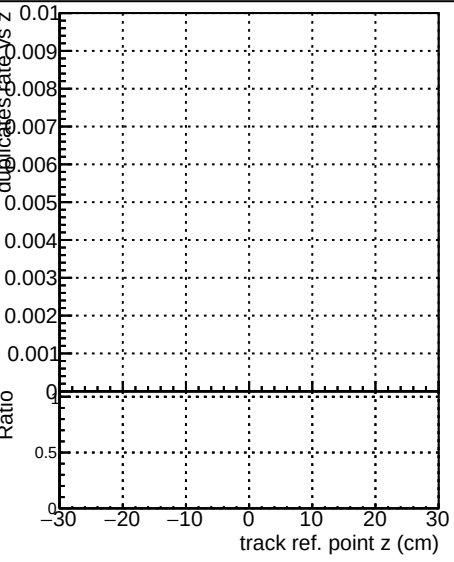
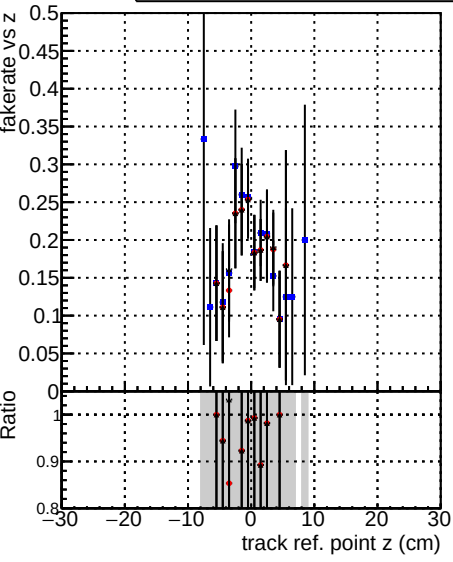
**Pileup rate vs vertpos**



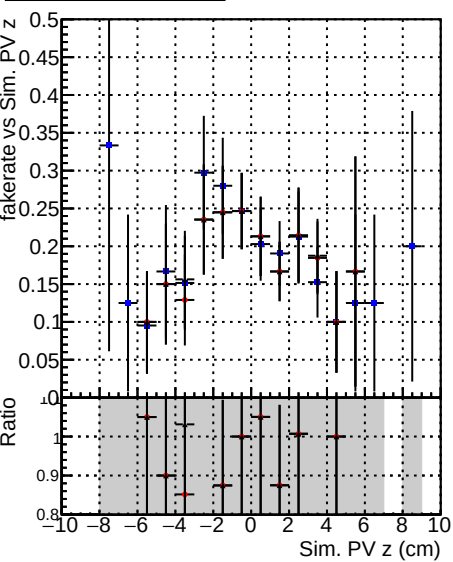
Legend for all plots:

- DQM\_V0001\_R000000001 Global cmssw1000time RECO
- DQM\_V0001\_R000000001 Global mkFitNewOLD1000time RECO
- DQM\_V0001\_R000000001 Global mkFitNewBins2DC1000time RECO

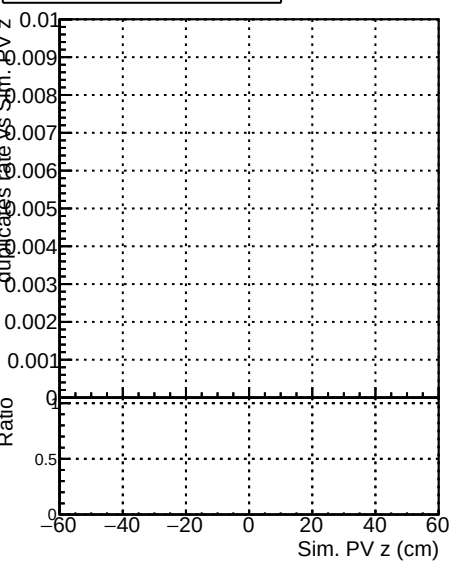
**Fake rate vs v**



**Fake rate vs. sim PV z**



**Duplicates Rate vs sim PV z**



**Pileup rate vs. sim PV z**

