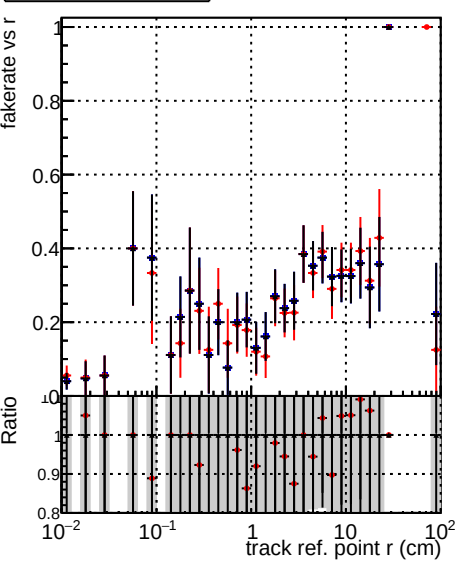
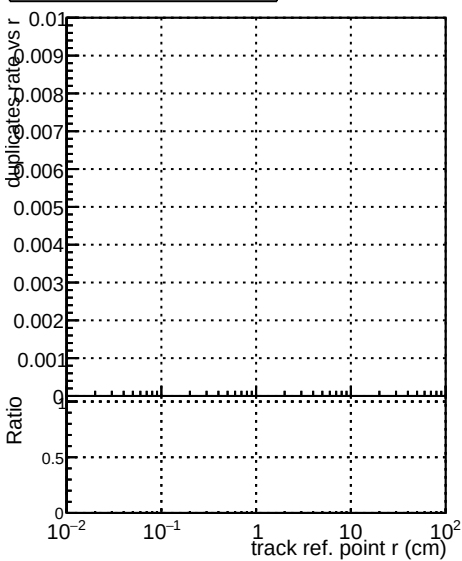


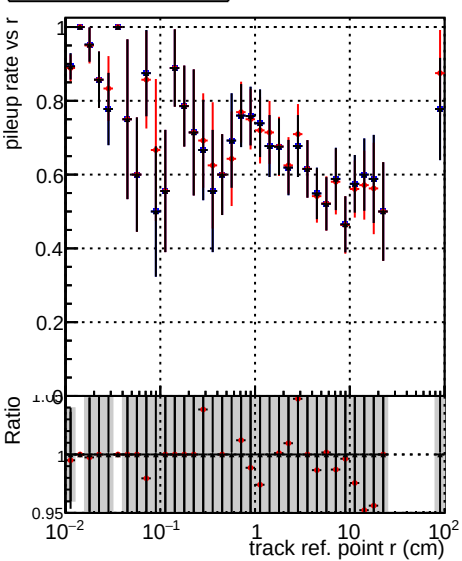
**Fake rate vs vertpos**



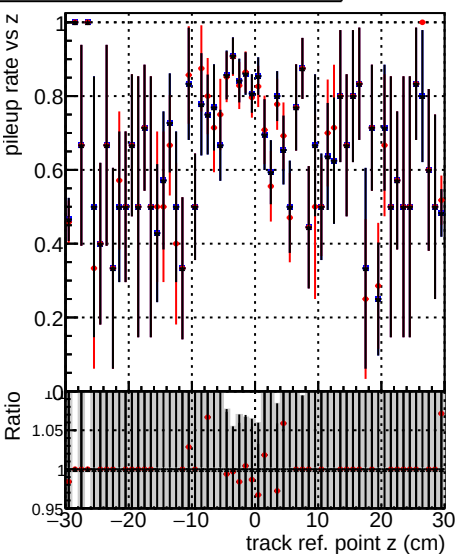
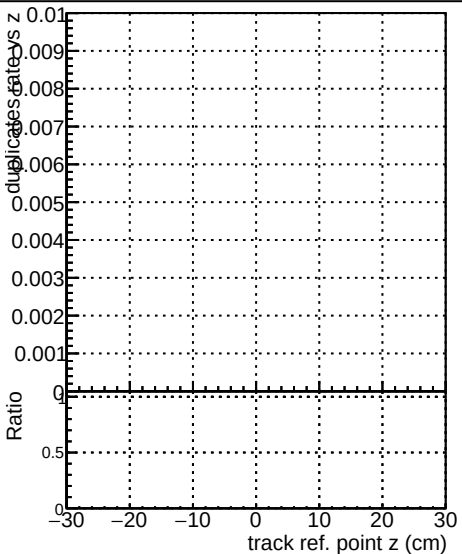
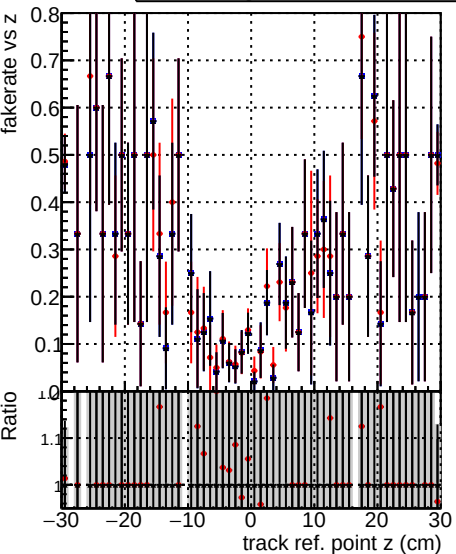
**Duplicates Rate vs vertpos**



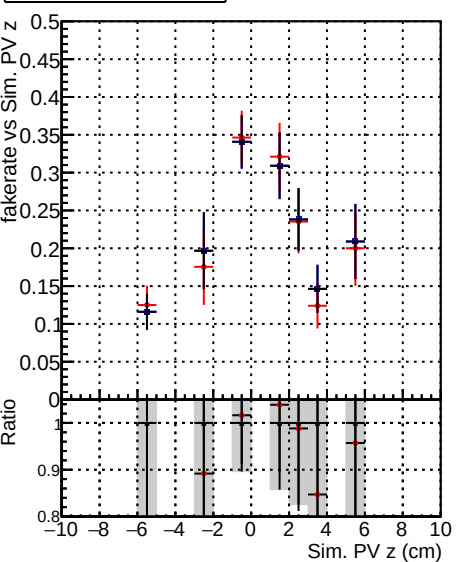
**Pileup rate vs vertpos**



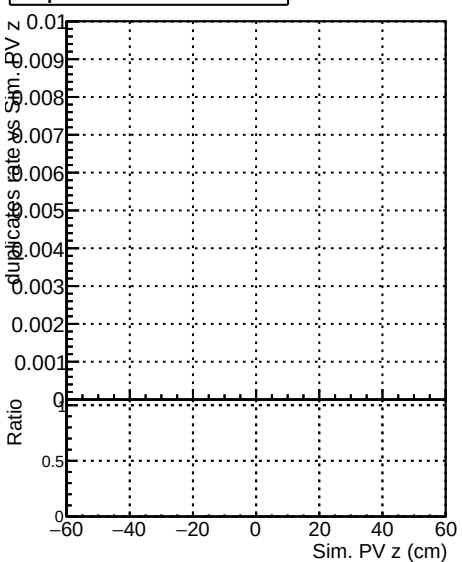
**Fake rate vs track ref. point z (cm)** **DQM\_old** **DQM\_wrong** **DQM\_V0001\_R000000001** **Global** **CMSSW X Y Z RECO**



**Fake rate vs. sim PV z**



**Duplicates Rate vs sim PV z**



**Pileup rate vs. sim PV z**

