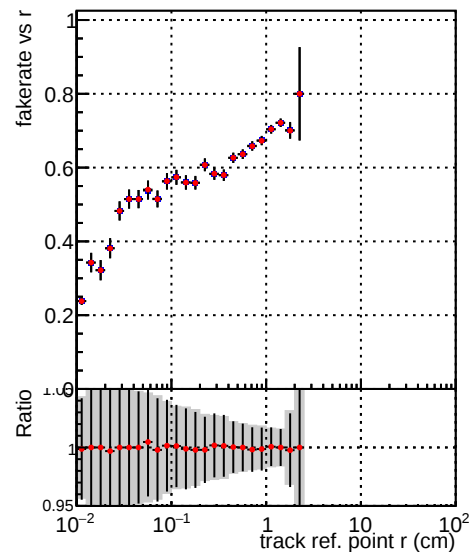
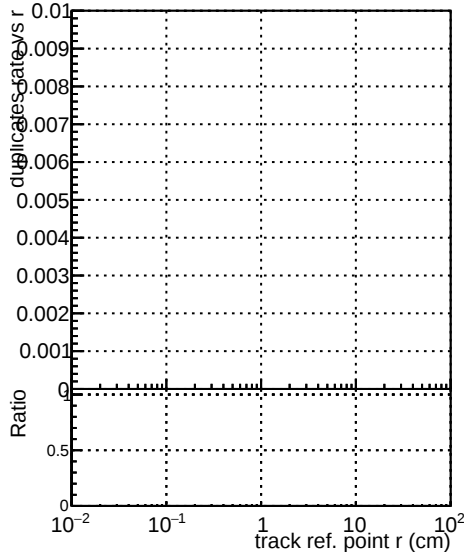


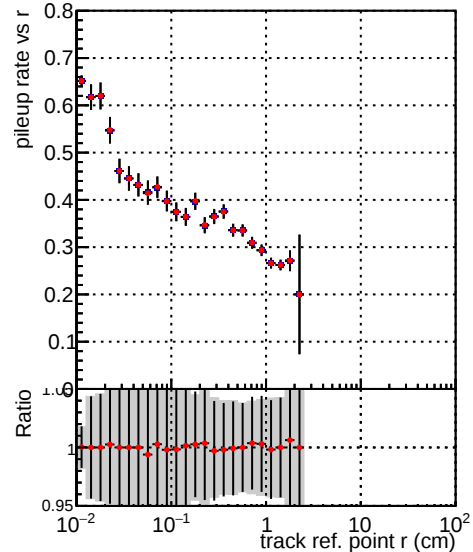
**Fake rate vs vertpos**



**Duplicates Rate vs vertpos**

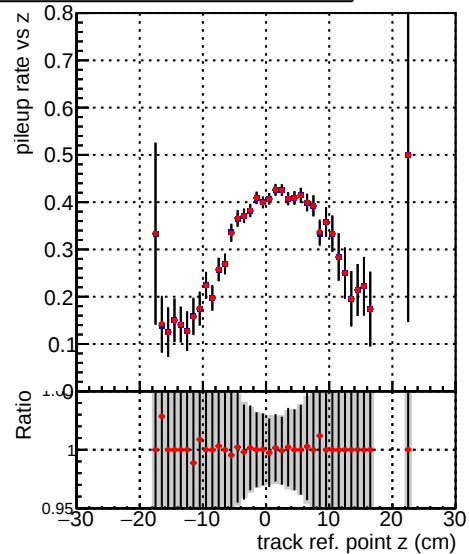
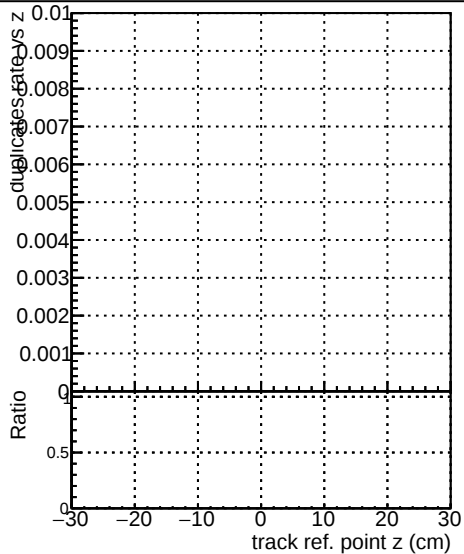
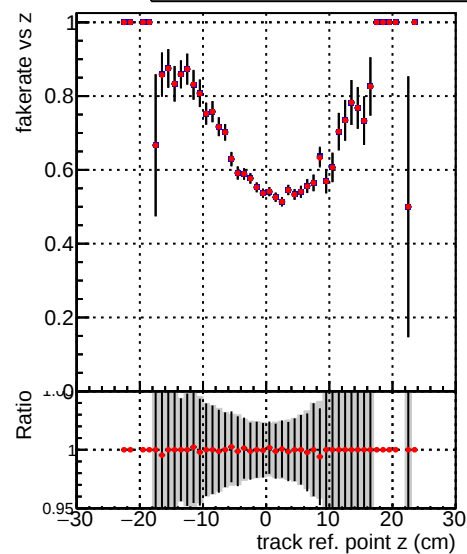


**Pileup rate vs vertpos**

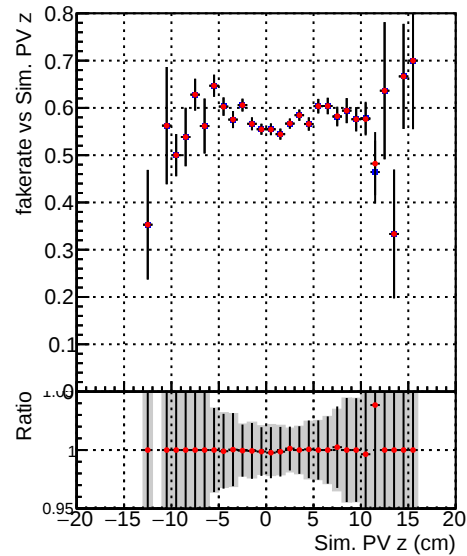


**Fake rate vs v**

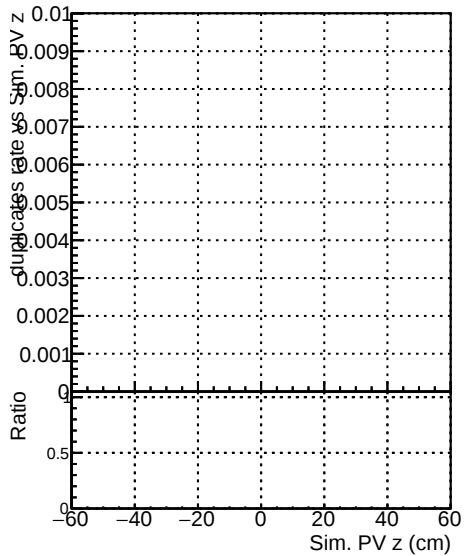
Legend:   
—●— DQM\_TT\_ORIGINAL   
—●— DQM\_TT\_MODIFIED\_layerProcv2\_PRVersion



**Fake rate vs. sim PV z**



**Duplicates Rate vs sim PV z**



**Pileup rate vs. sim PV z**

