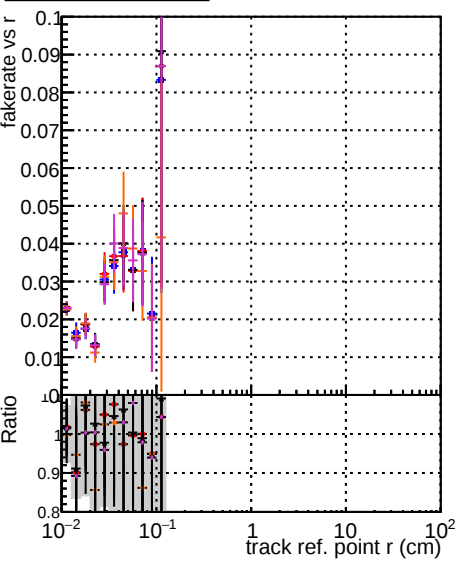
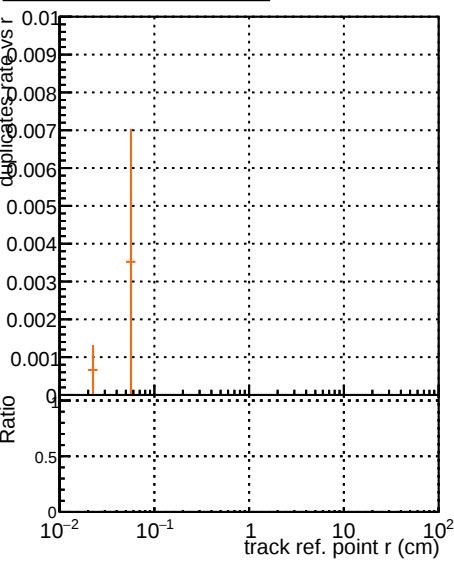


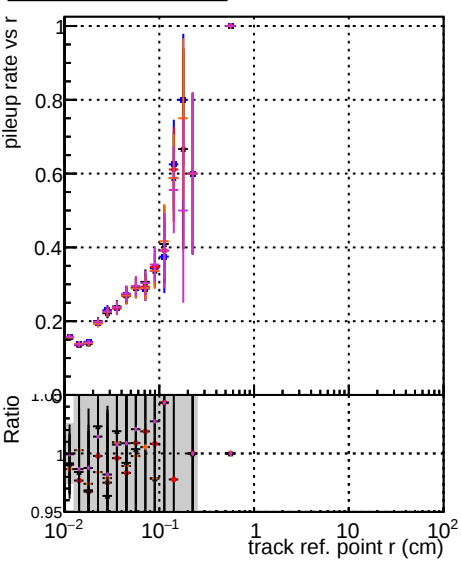
**Fake rate vs vertpos**



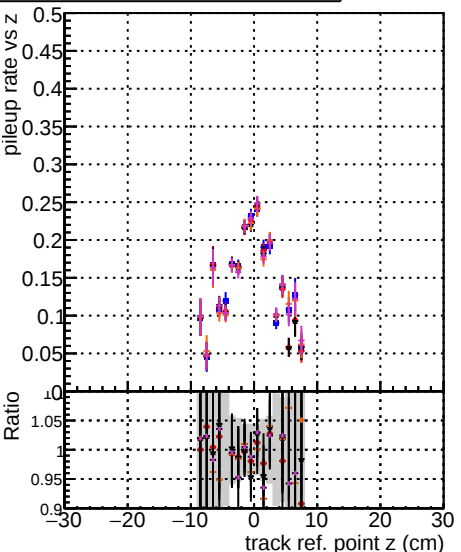
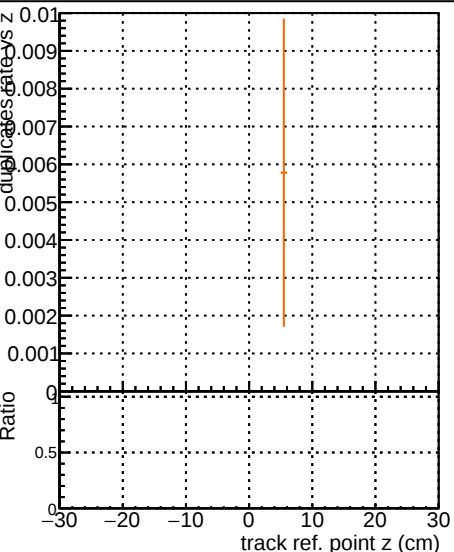
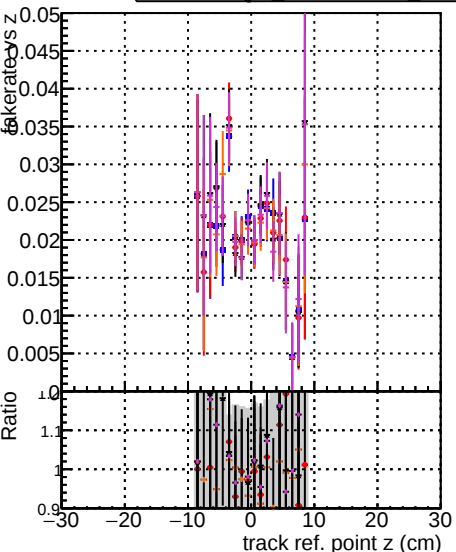
**Duplicates Rate vs vertpos**



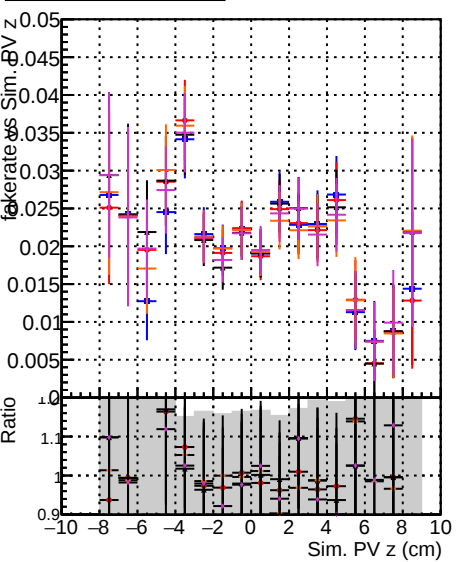
**Pileup rate vs vertpos**



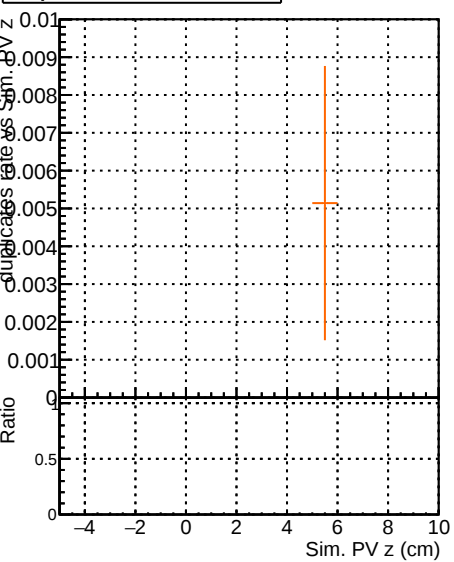
**Fake rate vs vertpos**  
 Legend:   
 - Blue line with circles: DQM CKFit 1000evt  
 - Red line with circles: DQM CKFit 1000evt  
 - Orange line with circles: DQM CKFit 1000evt  
 - Purple line with circles: DQM TEST OHIT 1000evt 50000t



**Fake rate vs. sim PV z**



**Duplicates Rate vs sim PV z**



**Pileup rate vs. sim PV z**

