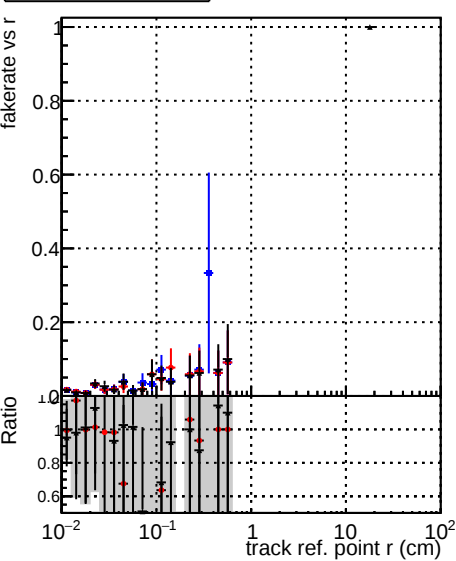
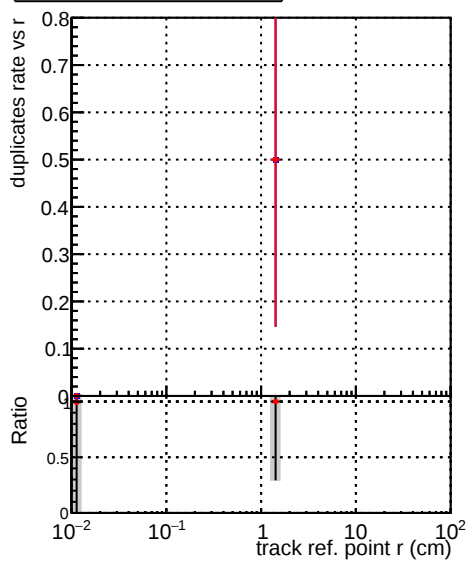


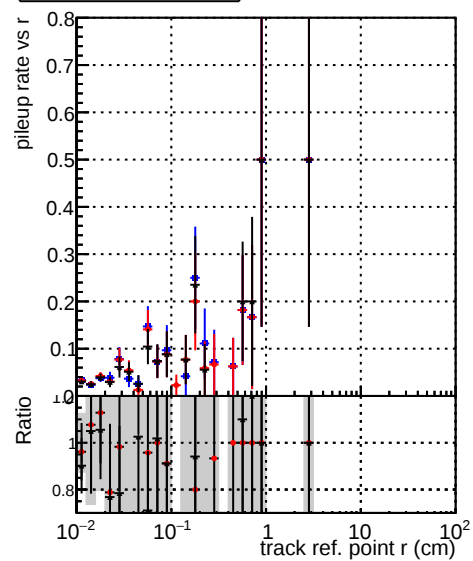
**Fake rate vs verpos**



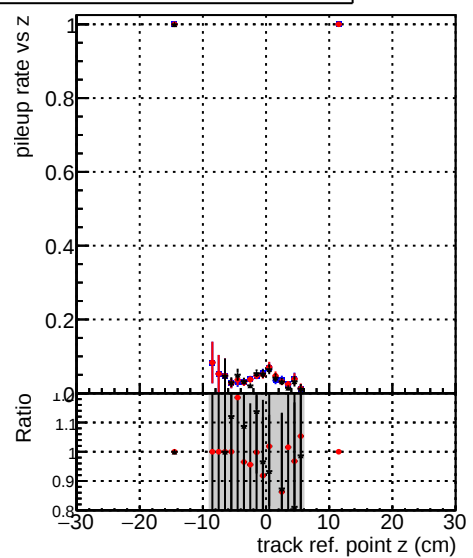
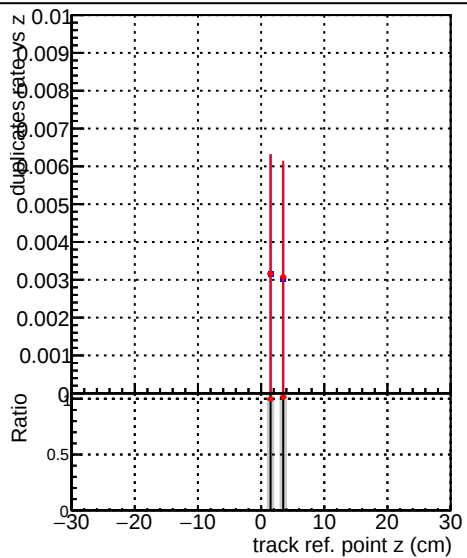
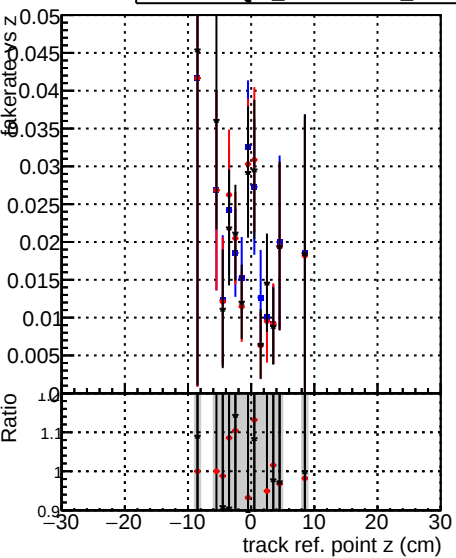
**Duplicates Rate vs verpos**



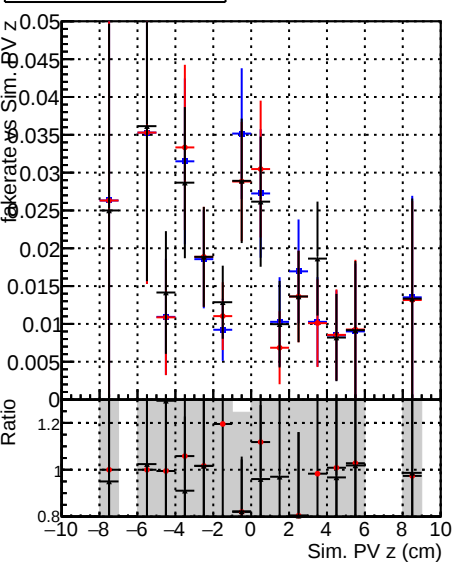
**Pileup rate vs verpos**



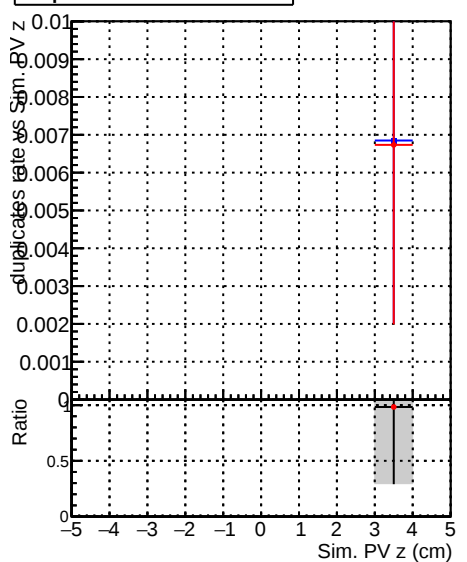
**Fake rate vs verpos**  
 DOM\_CKFFit\_1000evt  
 DOM\_CKFREFit\_1000evt  
 DOM\_MkFitREFit\_1000evt



**Fake rate vs. sim PV z**



**Duplicates Rate vs sim PV z**



**Pileup rate vs. sim PV z**

