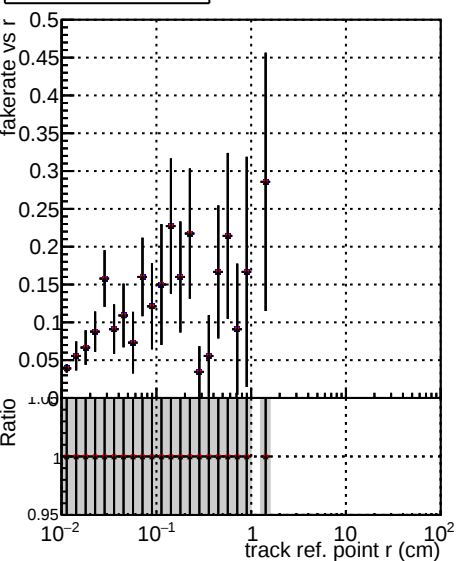


**Fake rate vs verpos**



**Duplicates Rate vs verpos**



**Pileup rate vs verpos**

