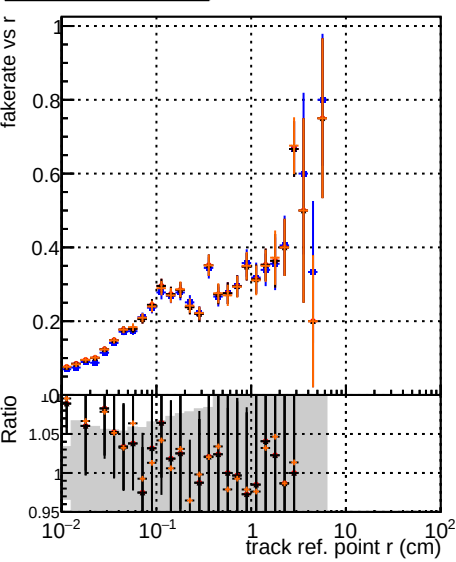
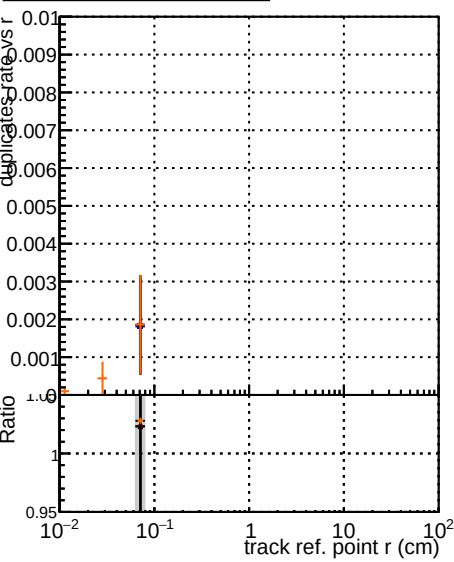


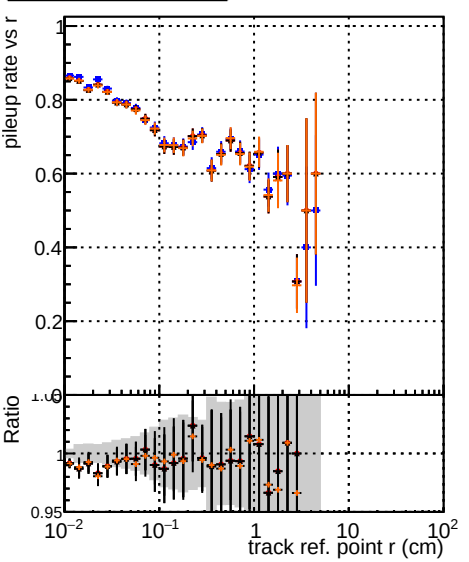
Fake rate vs vertpos



Duplicates Rate vs vertpos

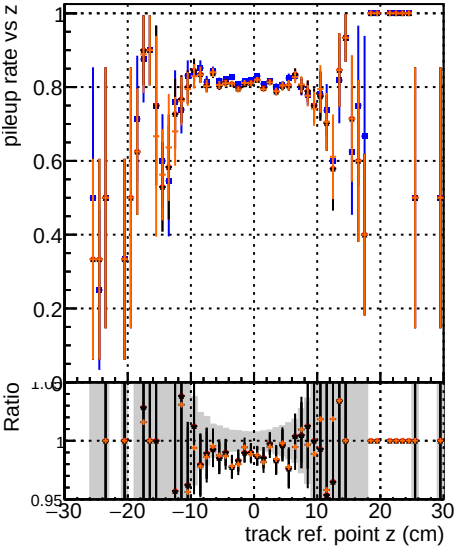
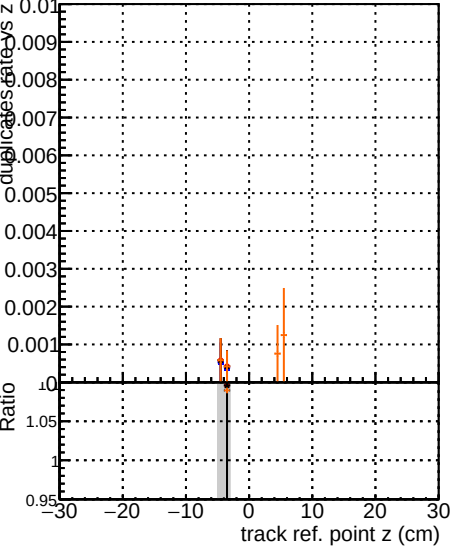
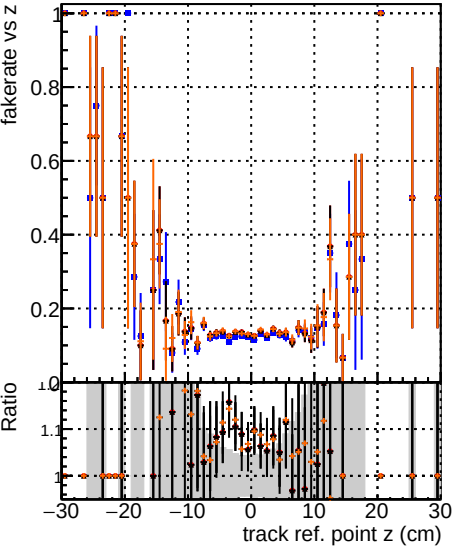


Pileup rate vs vertpos

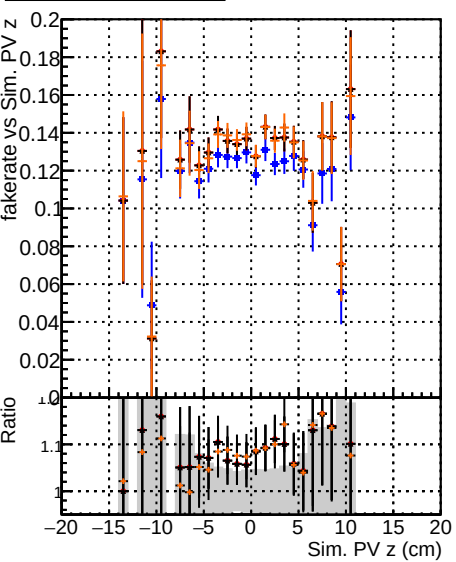


Fake rate vs z **Duplicates Rate vs z** **Pileup rate vs z**

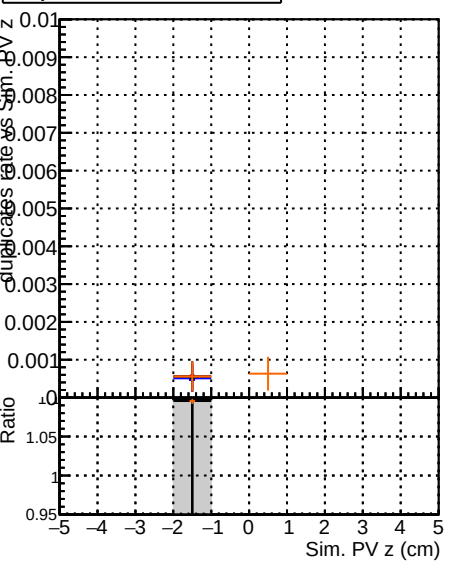
Legend: DOM original (blue squares), DOM fit (black circles), DOM fit peak (red circles), DOM fit peak sort (orange circles), DOM fit peak sort rzz (black circles), DOM fit peak sort rzz test outlier (black circles), DOM fit peak sort rzz test outlier gets 1000evt (orange circles).



Fake rate vs. sim PV z



Duplicates Rate vs sim PV z



Pileup rate vs. sim PV z

