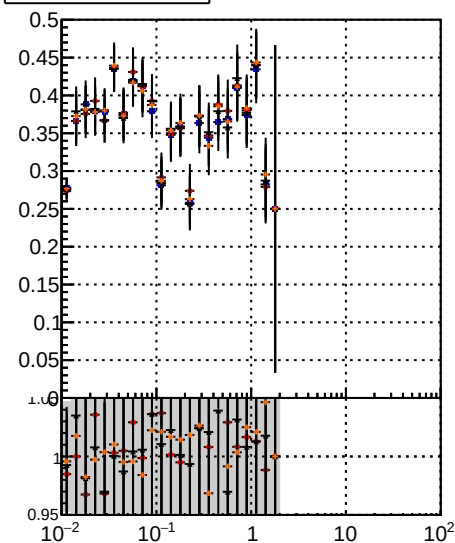
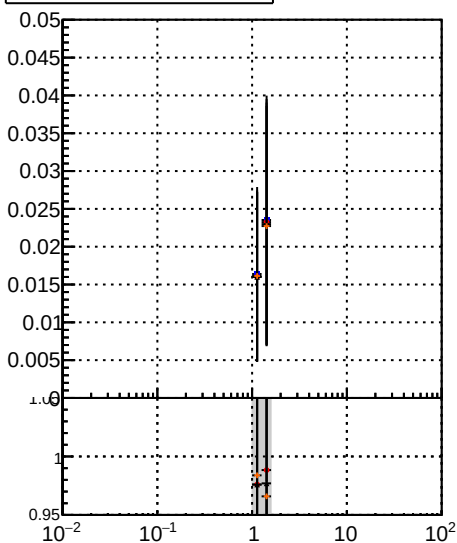


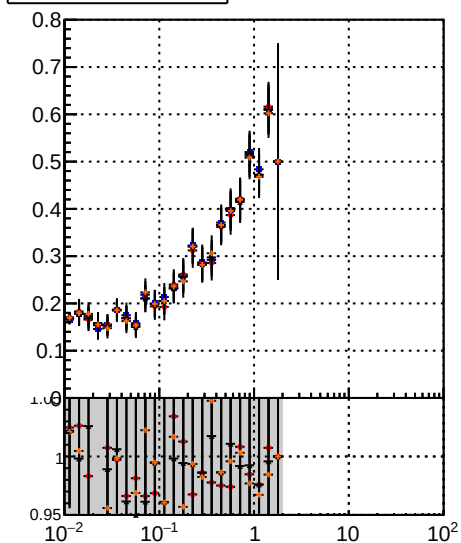
Fake rate vs vertpos



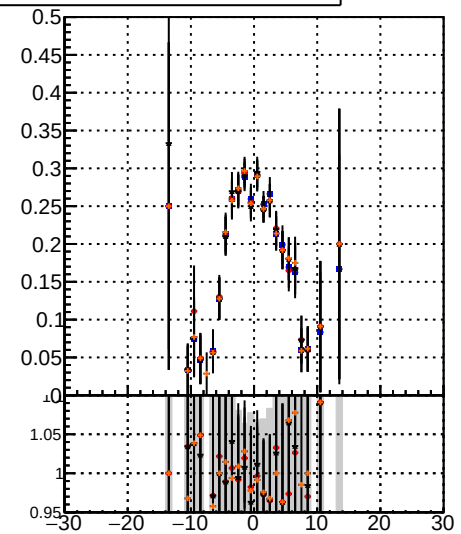
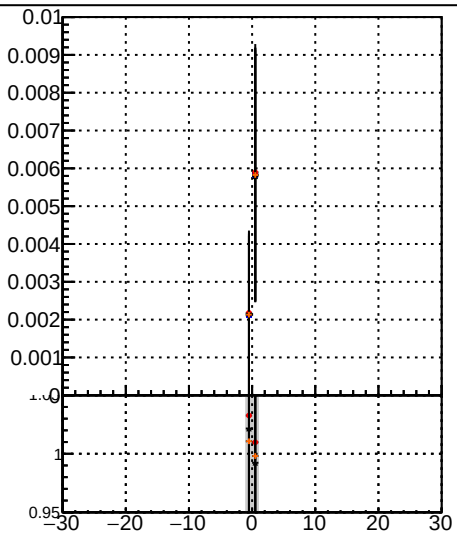
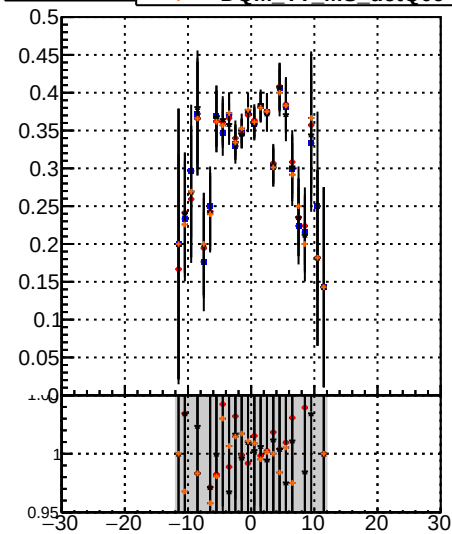
Duplicates Rate vs vertpos



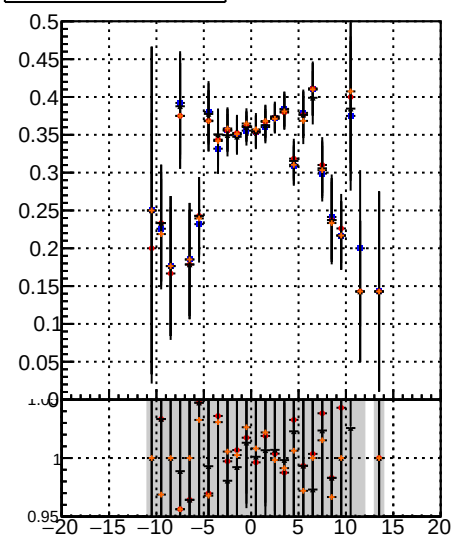
Pileup rate vs vertpos



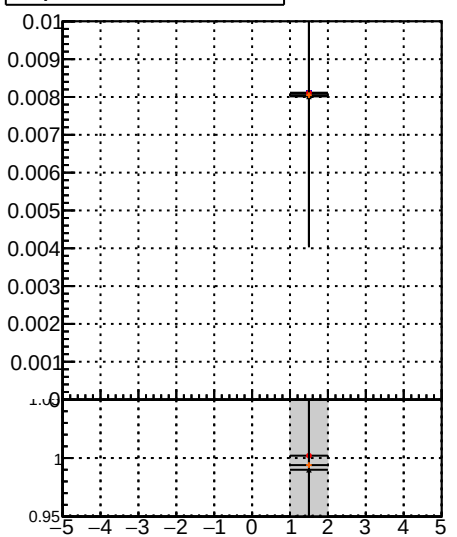
Fake rate vs v
 $\overline{B}0M$ TT MS det0
 $\overline{B}0M$ TT MS det01
 $\overline{B}0M$ TT MS det09



Fake rate vs. sim PV z



Duplicates Rate vs sim PV z



Pileup rate vs. sim PV z

