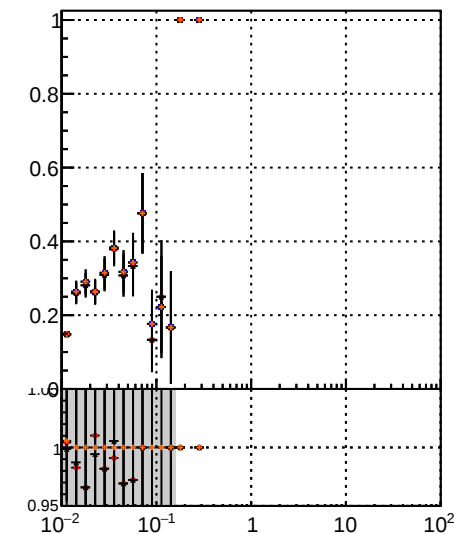


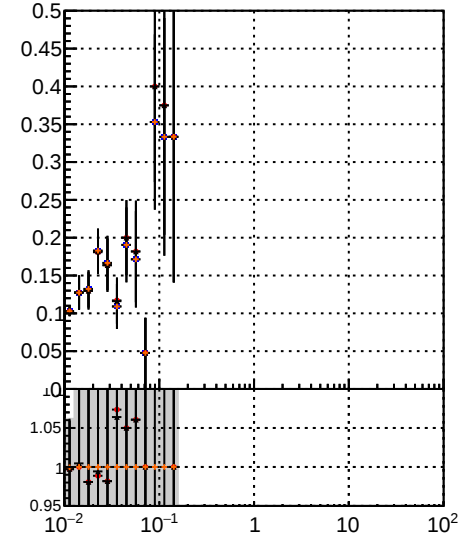
Fake rate vs vertpos



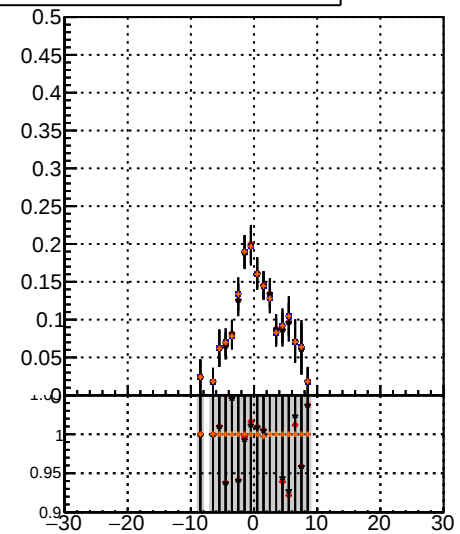
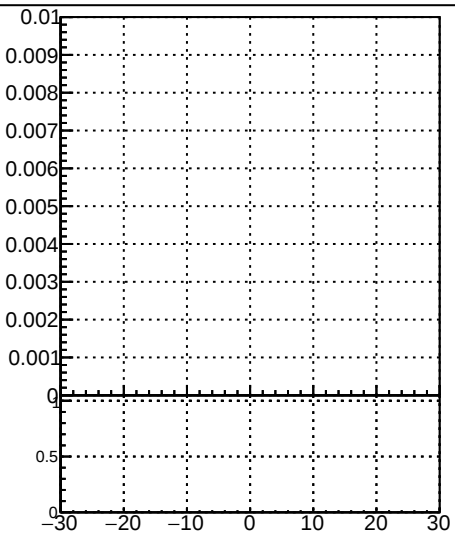
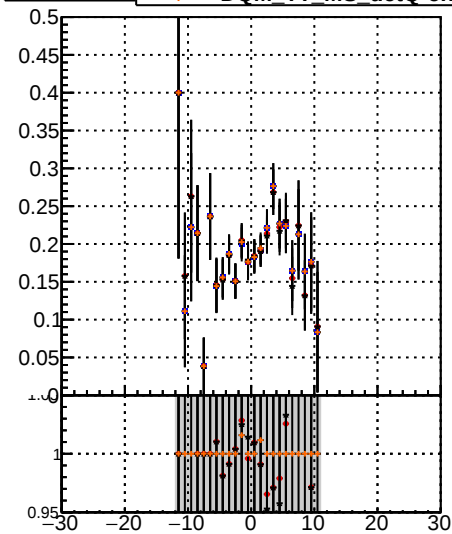
Duplicates Rate vs vertpos



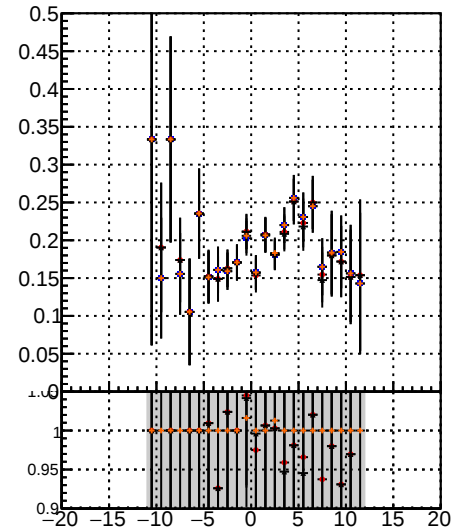
Pileup rate vs vertpos



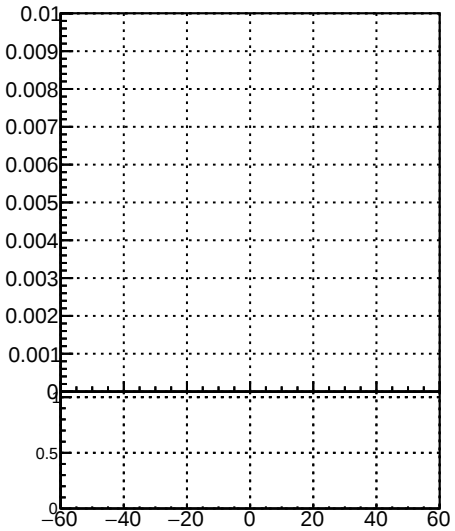
Fake rate vs ν
 Legend:
 $\overline{B}0M$ TT MS (blue)
 $\overline{B}0M$ TT MS det0 (red)
 $\overline{B}0M$ TT MS det0-dpdq (green)
 $\overline{B}0M$ TT MS det0-chiz (orange)



Fake rate vs. sim PV z



Duplicates Rate vs sim PV z



Pileup rate vs. sim PV z

