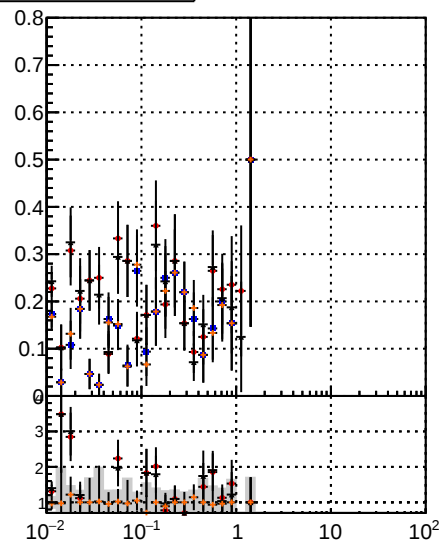
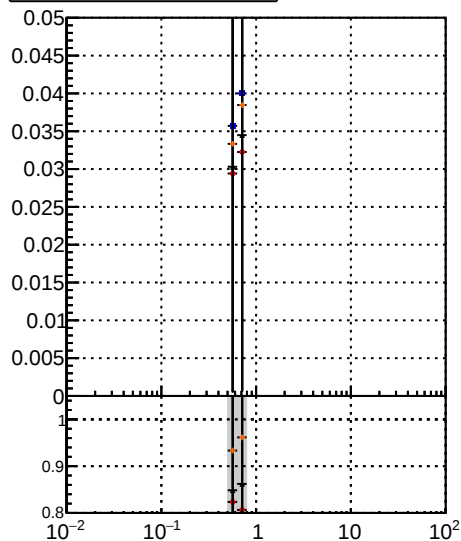


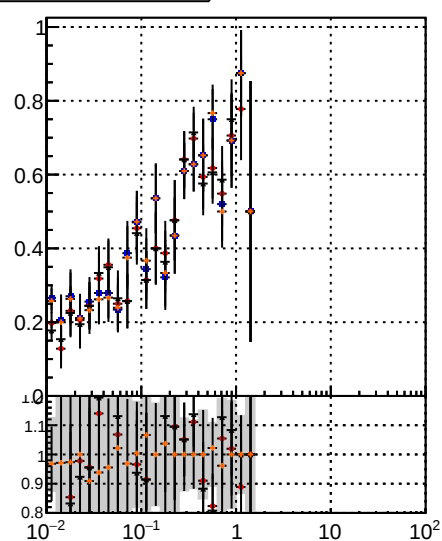
Fake rate vs vertpos



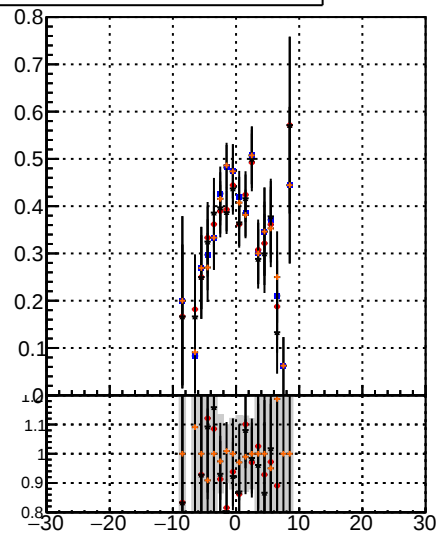
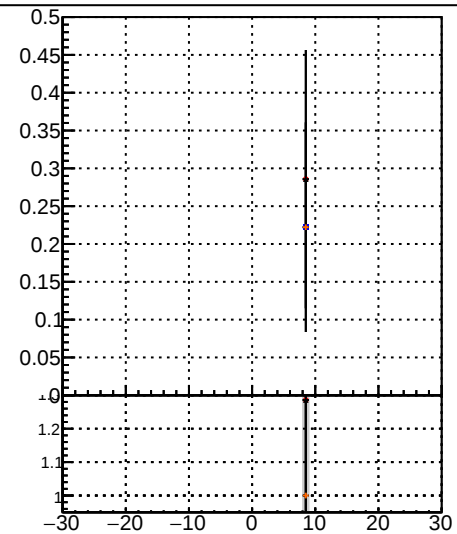
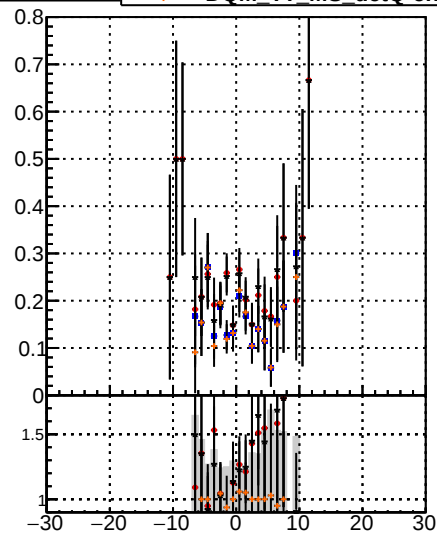
Duplicates Rate vs vertpos



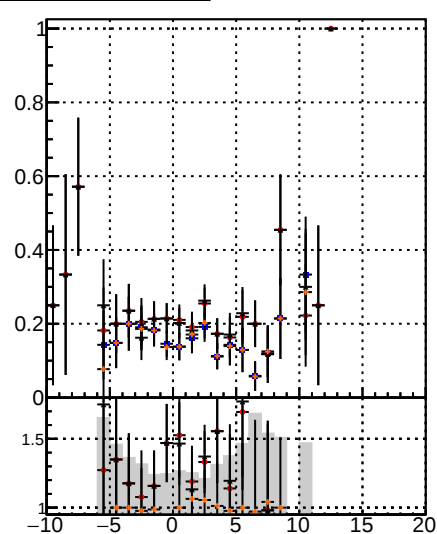
Pileup rate vs vertpos



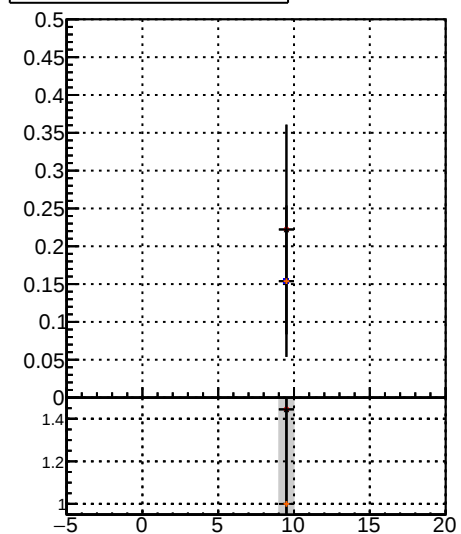
Fake rate vs v_{top}
 Legend:
 $B\bar{B} \rightarrow \tau\tau$ (blue circles)
 $B\bar{B} \rightarrow \tau\tau$ (red circles)
 $B\bar{B} \rightarrow \tau\tau$ (orange circles)
 $B\bar{B} \rightarrow \tau\tau$ (black circles)



Fake rate vs. sim PV z



Duplicates Rate vs sim PV z



Pileup rate vs. sim PV z

