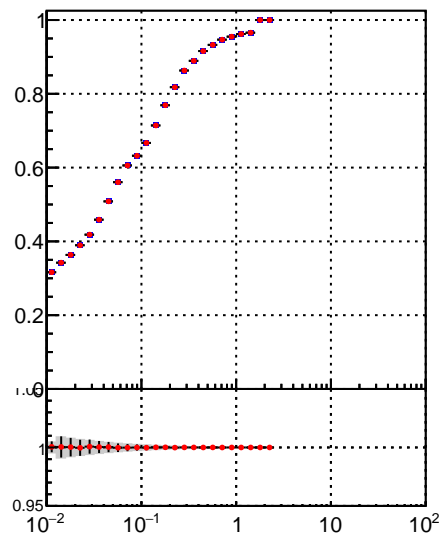
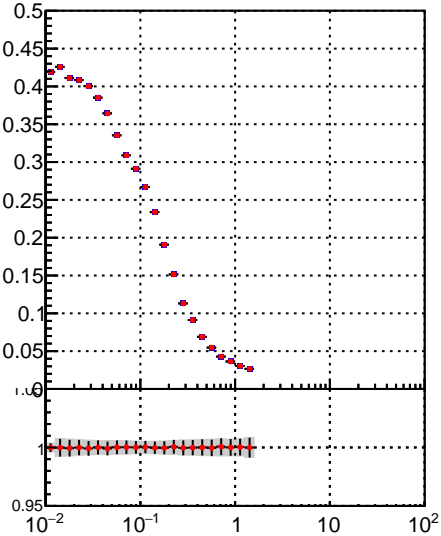
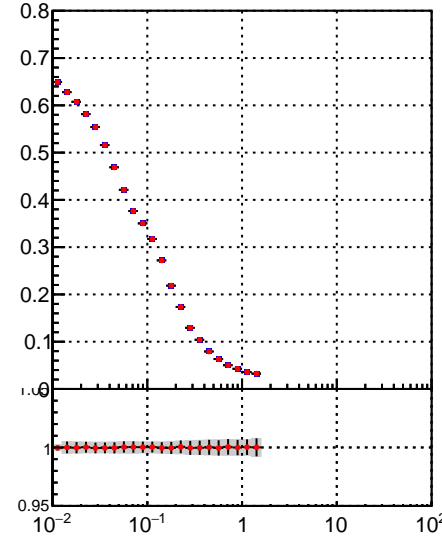
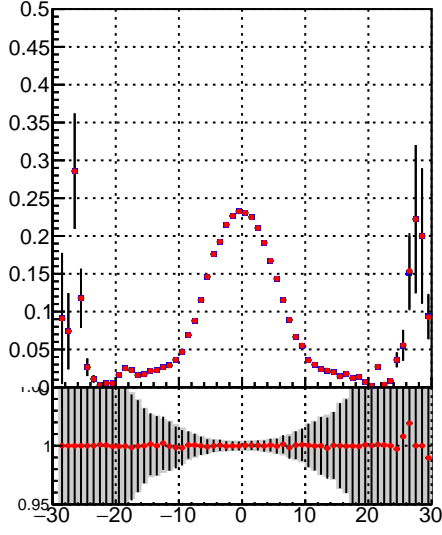
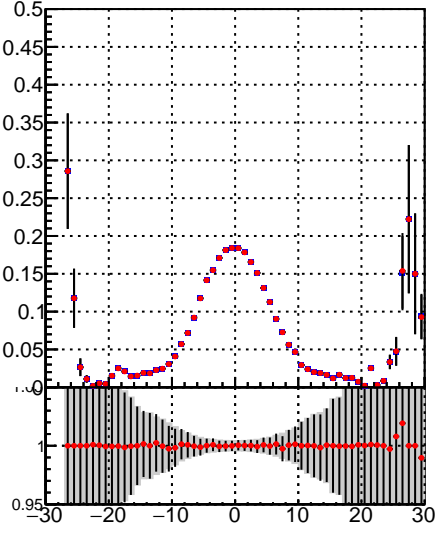
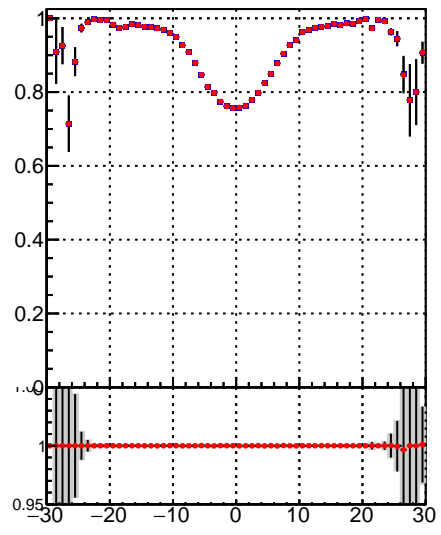
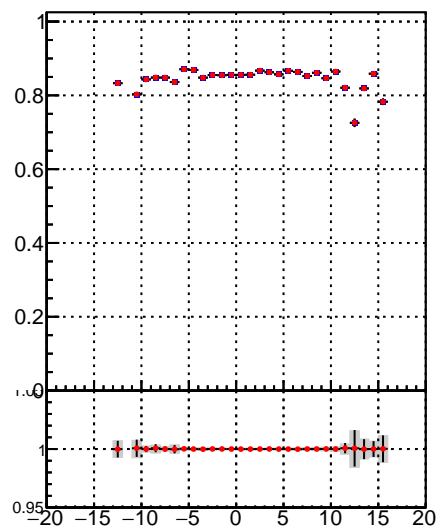
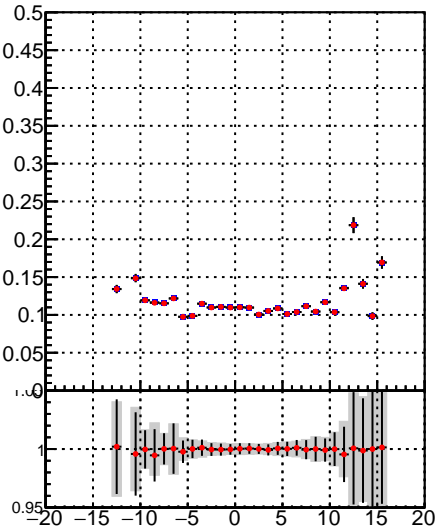


**Fake rate vs vertpos****Duplicates Rate vs vertpos****Pileup rate vs vertpos**
**Fake rate vs  $\nu$**   
—•— DQM\_TT\_mkFit-DQM\_init\_orig  
—•— DQM\_TT\_mkFit-DQM\_init\_modi
**Fake rate vs. sim PV z****Duplicates Rate vs sim PV z****Pileup rate vs. sim PV z**