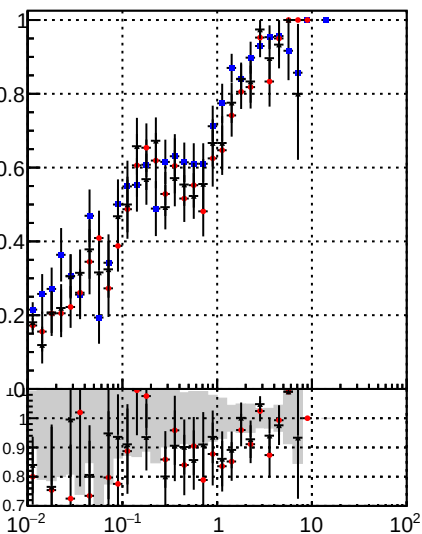
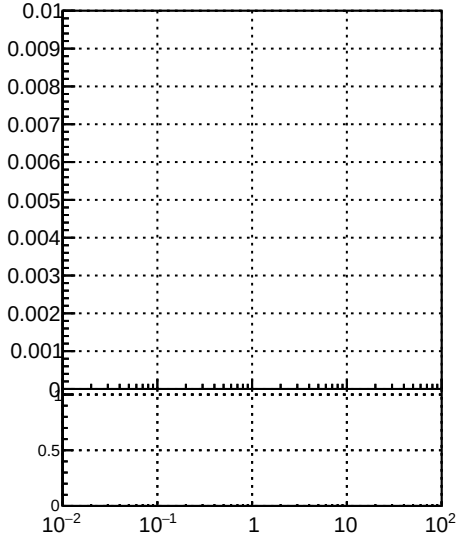


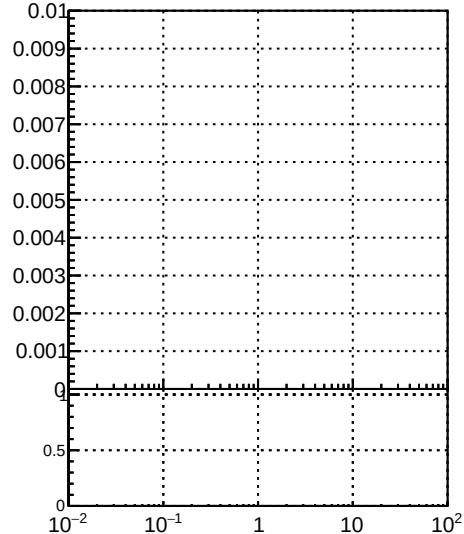
Fake rate vs vertpos



Duplicates Rate vs vertpos

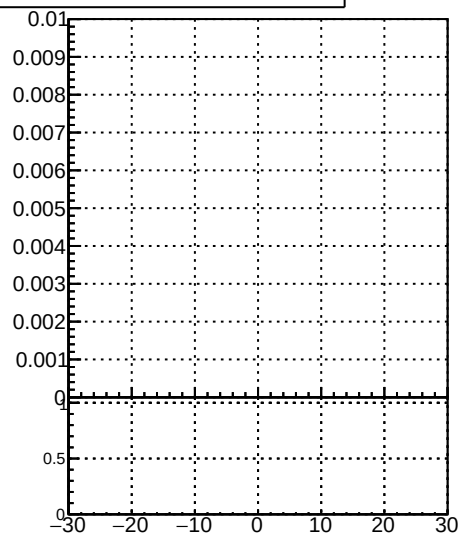
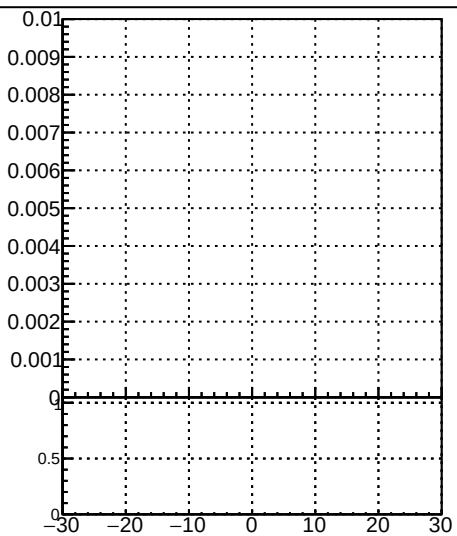
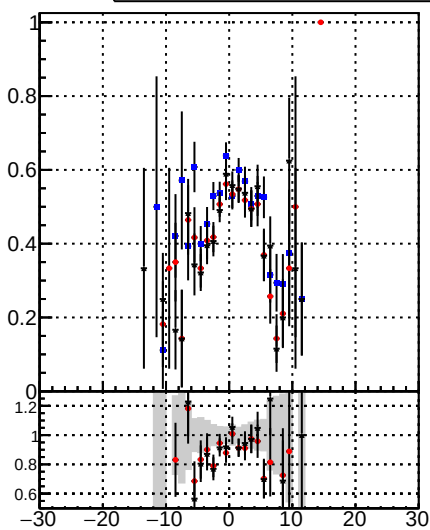


Pileup rate vs vertpos

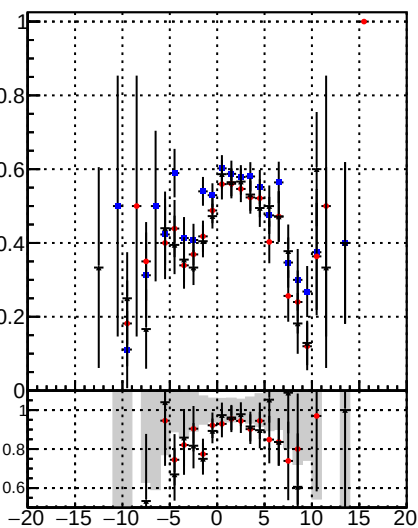


—●— Orig/DQM orig\_MS  
 —●— pixelLessOrig/DQM\_mod\_MS  
 —●— pixelLess/DQM\_mod\_MS

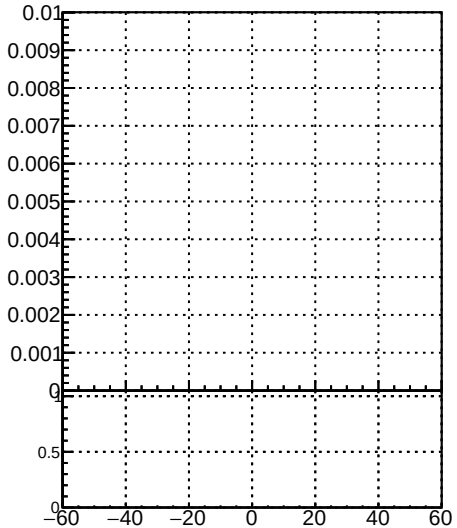
Fake rate vs v



Fake rate vs. sim PV z



Duplicates Rate vs sim PV z



Pileup rate vs. sim PV z

