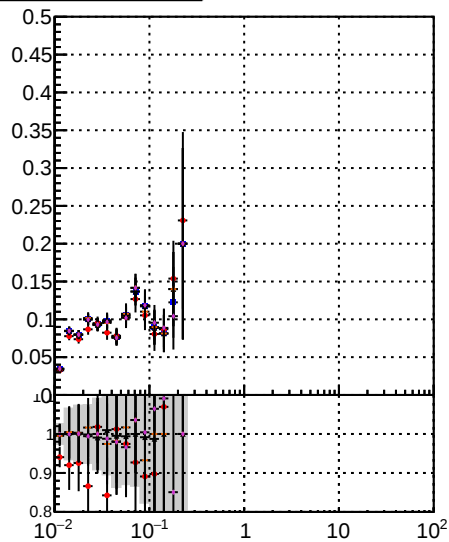
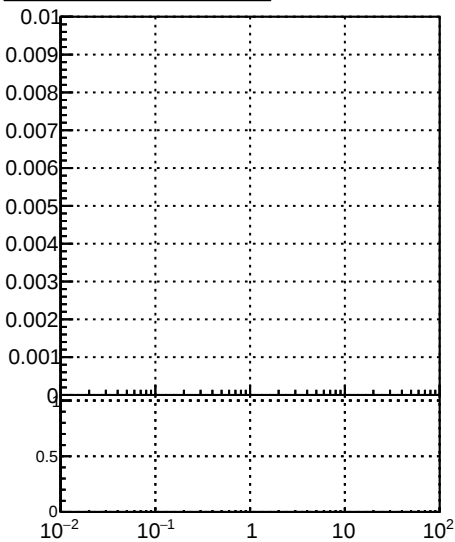


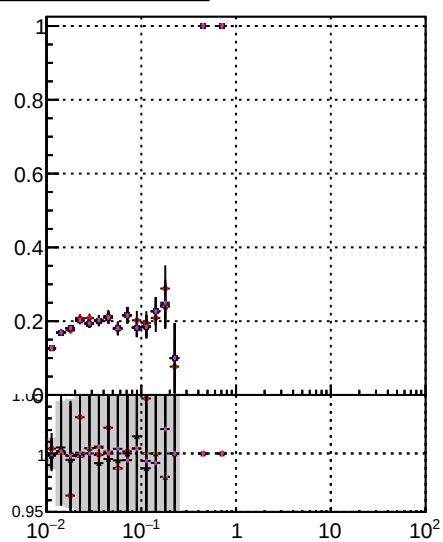
Fake rate vs vertpos



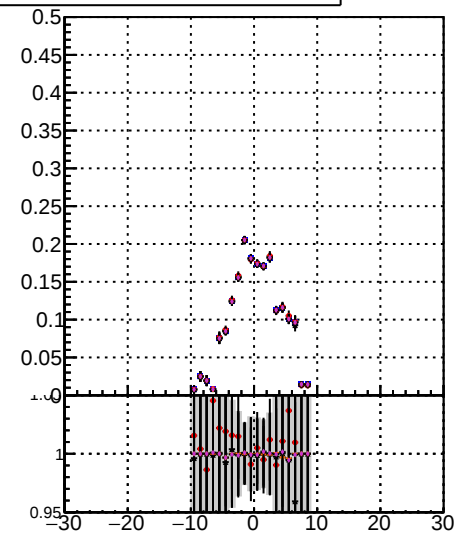
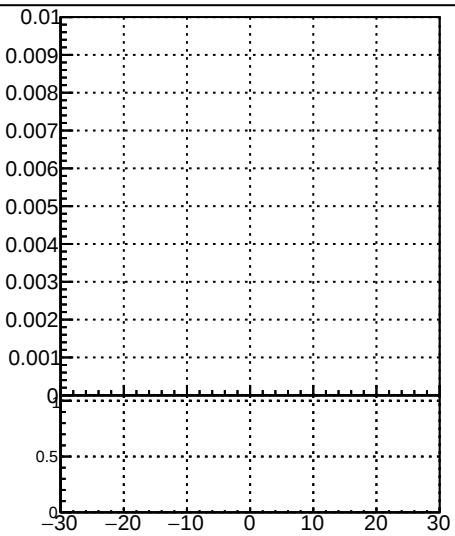
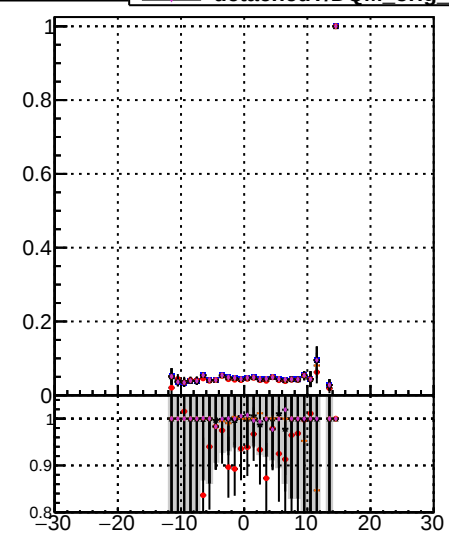
Duplicates Rate vs vertpos



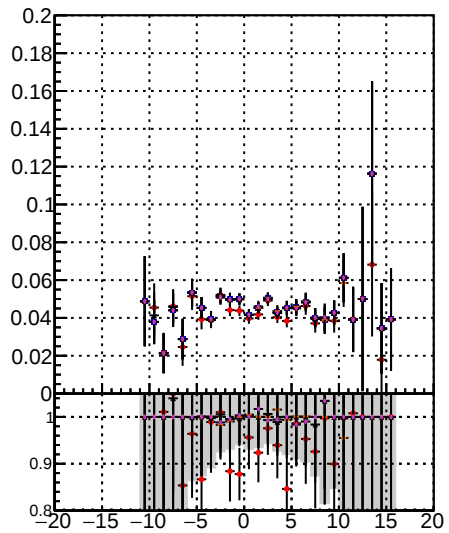
Pileup rate vs vertpos



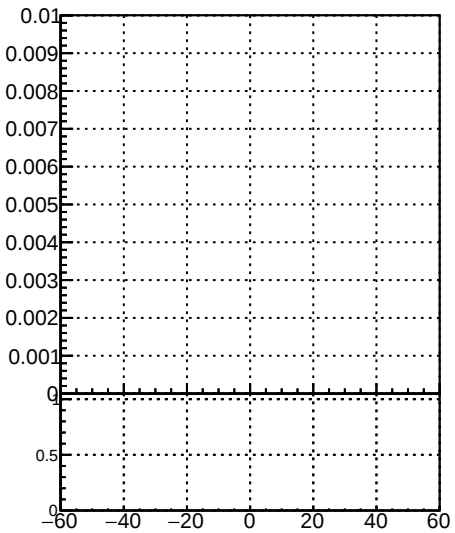
Fake rate vs v
 Orig/DQM_orig_MS
 higher ID Merger MS
 higher ID Merger DQM_orig_MS
 detached V/DQM_orig_MS



Fake rate vs. sim PV z



Duplicates Rate vs sim PV z



Pileup rate vs. sim PV z

