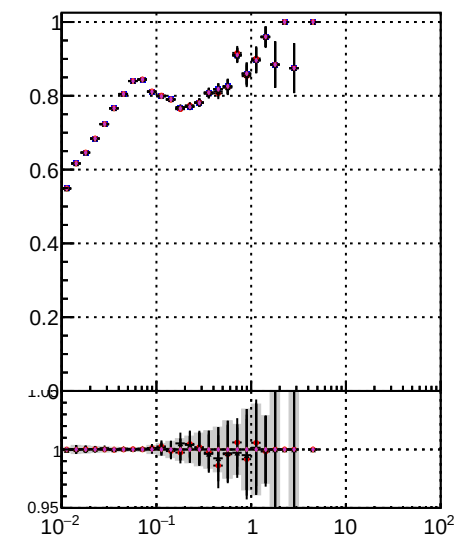
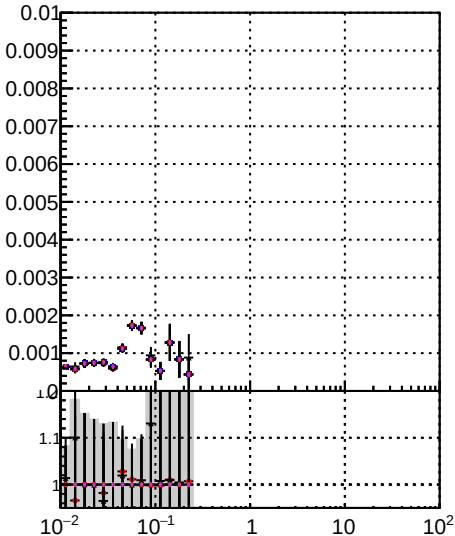


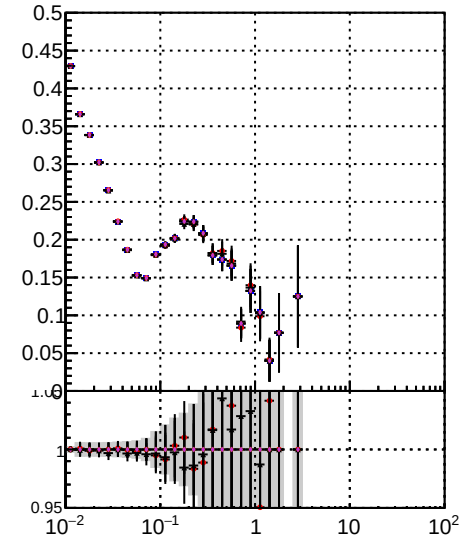
Fake rate vs vertpos



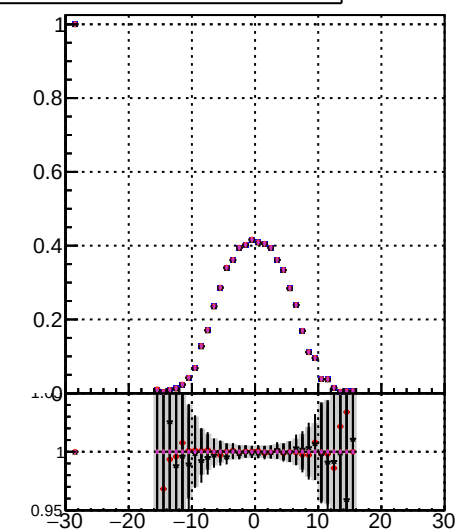
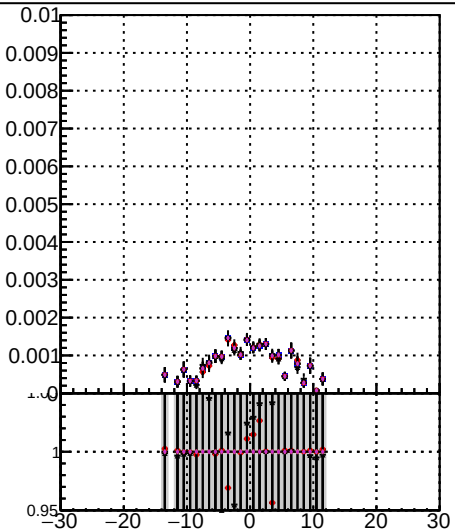
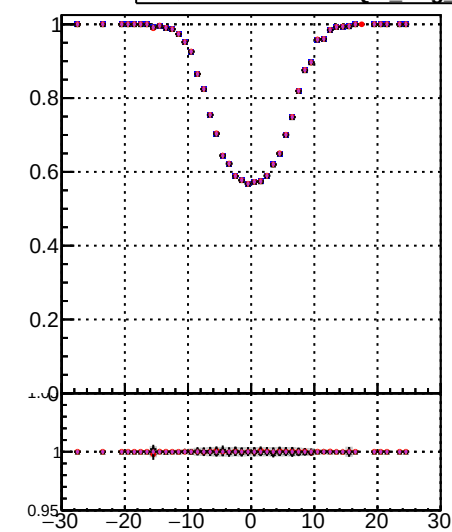
Duplicates Rate vs vertpos



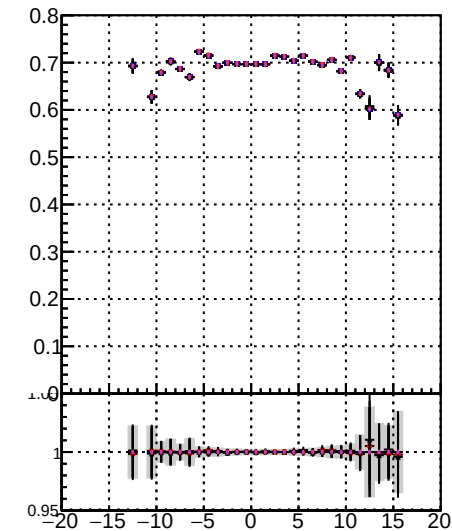
Pileup rate vs vertpos



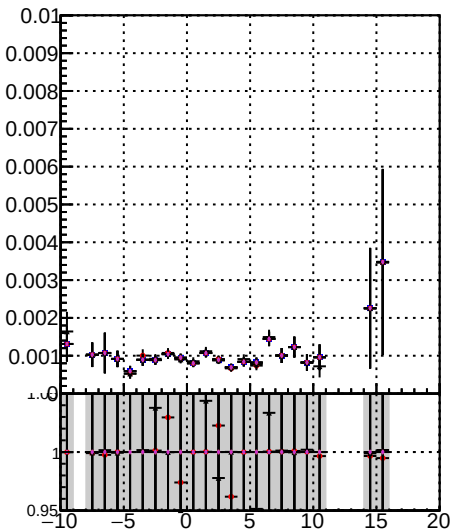
Fake rate vs $\sqrt{s}$
 Legend:
 - Orig/DQM_orig_MS (blue line with circles)
 - higher/DQM_higher_MS (red line with circles)
 - detached/DQM_detached_MS (green line with circles)



Fake rate vs. sim PV z



Duplicates Rate vs sim PV z



Pileup rate vs. sim PV z

