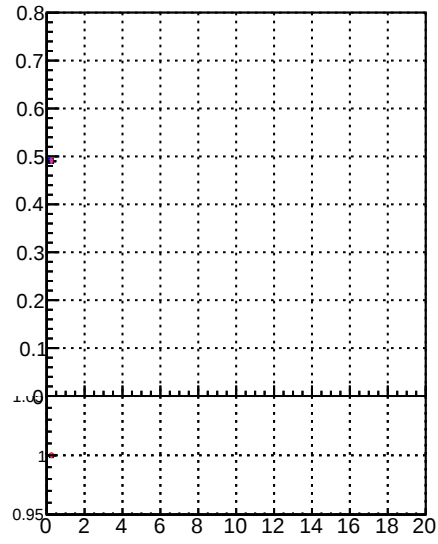
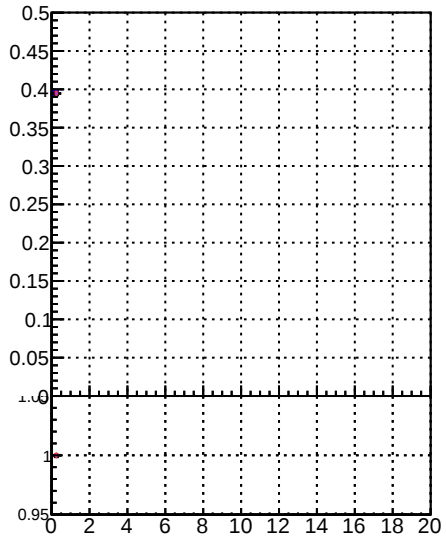


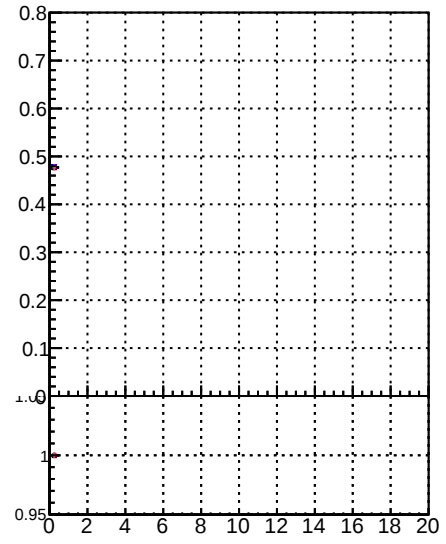
Fake rate vs normalized χ^2



Duplicates Rate vs normalized χ^2



Pileup rate vs normalized χ^2



Fake rate vs.
 Orig/DQM_orig_MS
 Minus/DQM_orig_MS
 Detached/DQM_orig_MS

