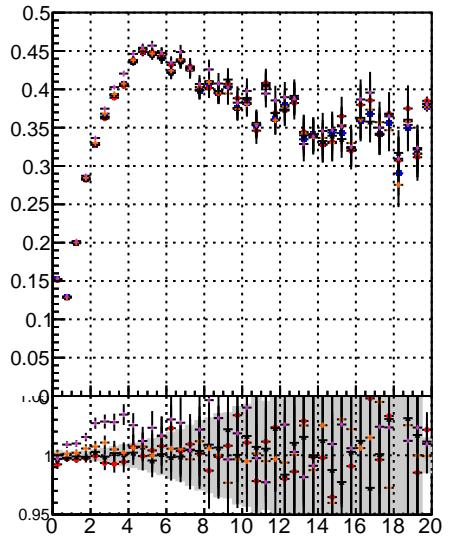
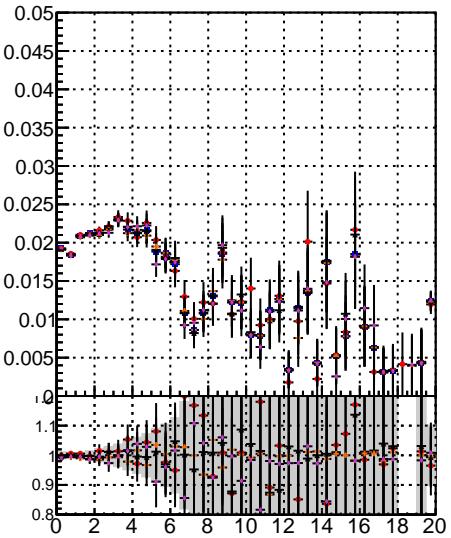
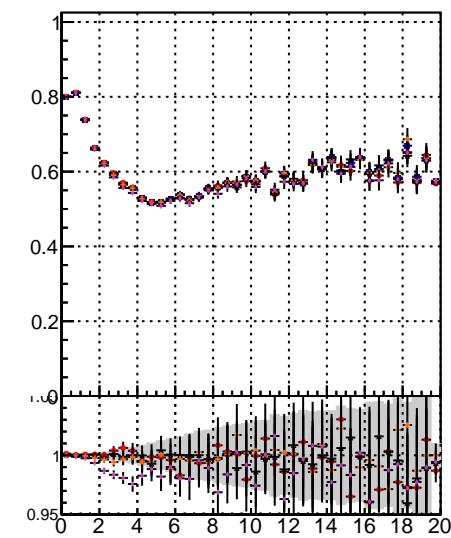


Fake rate vs normalized χ^2 Duplicates Rate vs normalized χ^2 Pileup rate vs normalized χ^2 Fake rate vs. Orig/DGM, orig/MS
orig/MS, rig/MS, detached/DGM, orig/MS