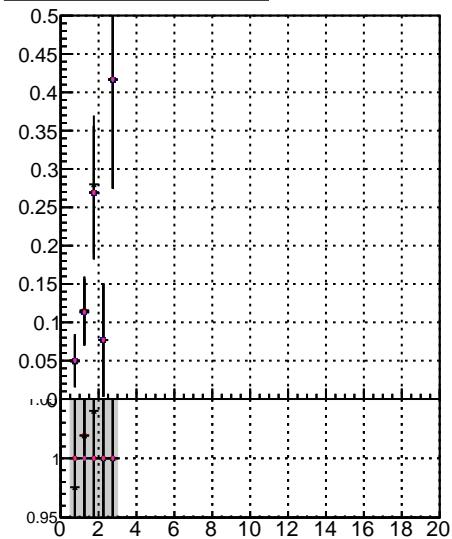
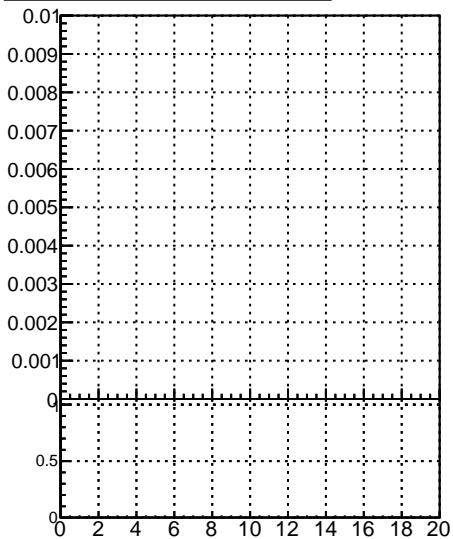
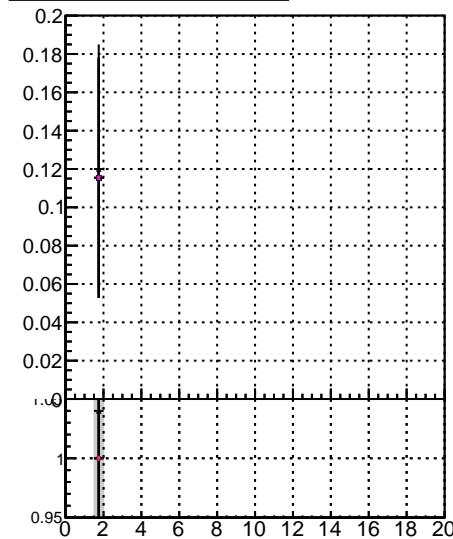


Fake rate vs normalized χ^2 **Duplicates Rate vs normalized χ^2** **Pileup rate vs normalized χ^2** **Fake rate vs. [Orig/DMC, orig/MS, intermediate/DMC, orig/MS, orig/MS, detached/DMC, orig/MS, otherUnknown]**