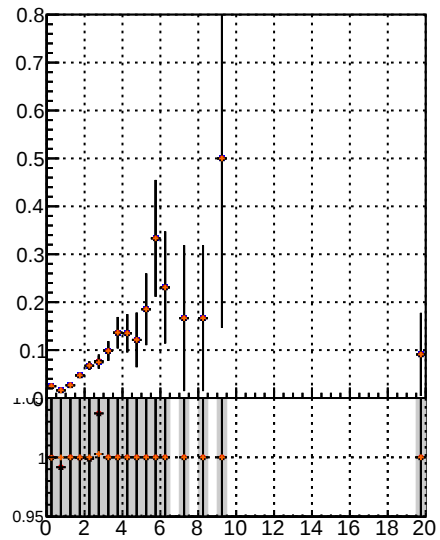
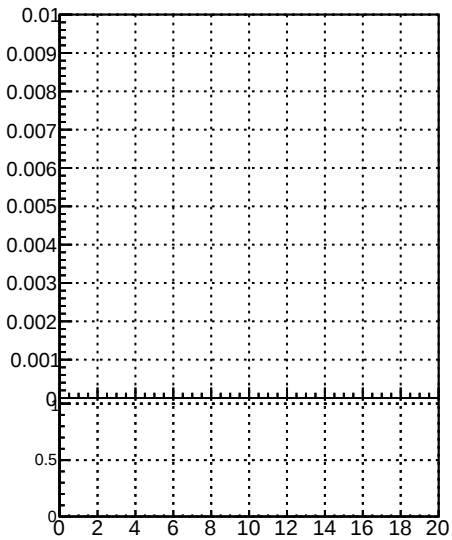


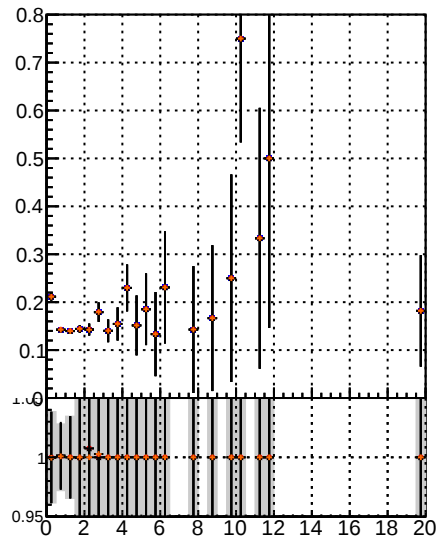
Fake rate vs normalized χ^2



Duplicates Rate vs normalized χ^2



Pileup rate vs normalized χ^2



Fake rate vs.
 BSM χ^2 MS χ^2 data χ^2
 BSM χ^2 MS χ^2 data χ^2

