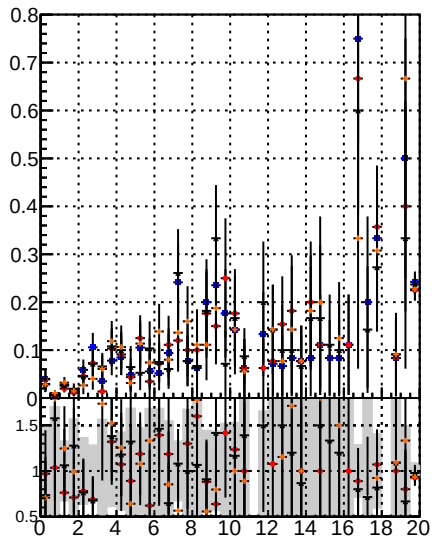
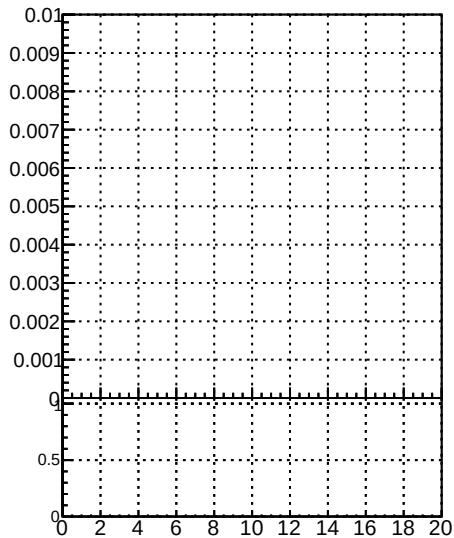


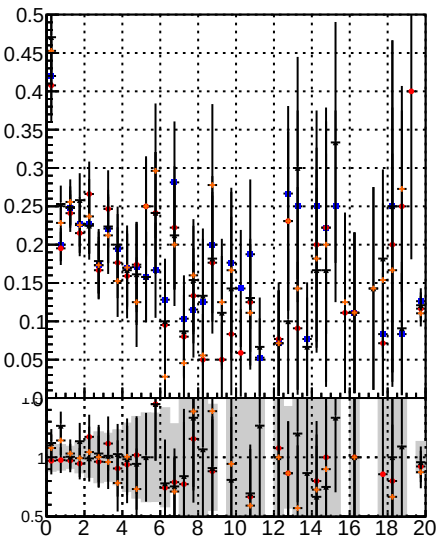
Fake rate vs normalized χ^2



Duplicates Rate vs normalized χ^2



Pileup rate vs normalized χ^2



Fake rate vs.
 BQM noMS
 BQM noMS, PLMS
 BQM noMS, PLMS
 PixelLess or noBQM mod MS

