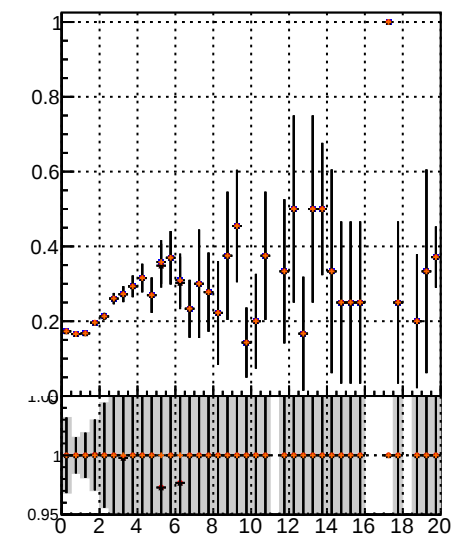


Fake rate vs normalized χ^2



Duplicates Rate vs normalized χ^2



Pileup rate vs normalized χ^2



Fake rate vs.

BSM	IT	MS	del8
BSM	IT	MS	del8
BSM	IT	MS	del8

