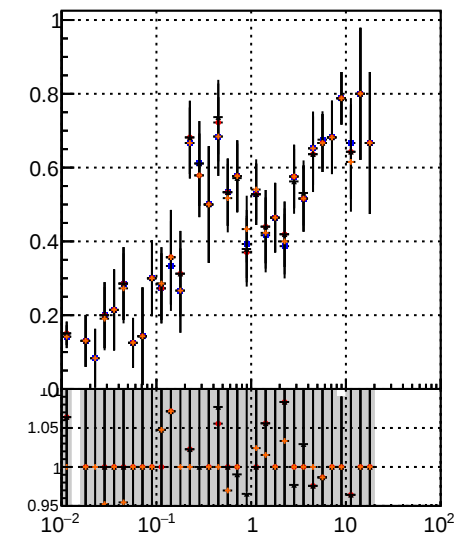
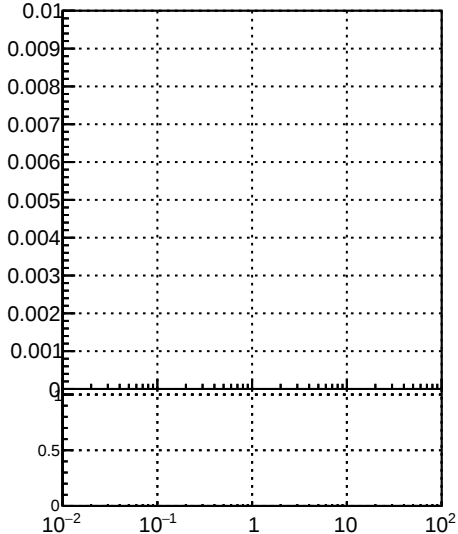


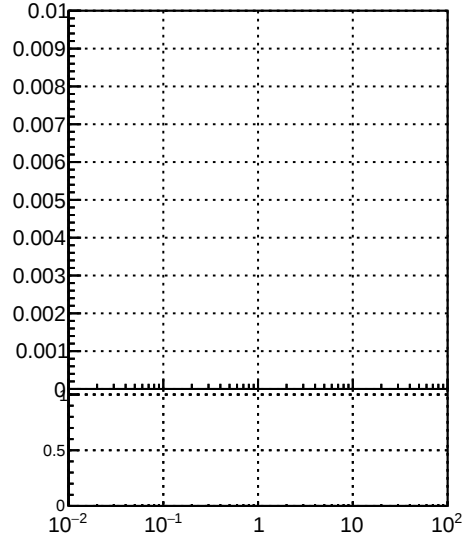
Fake rate vs vertpos



Duplicates Rate vs vertpos

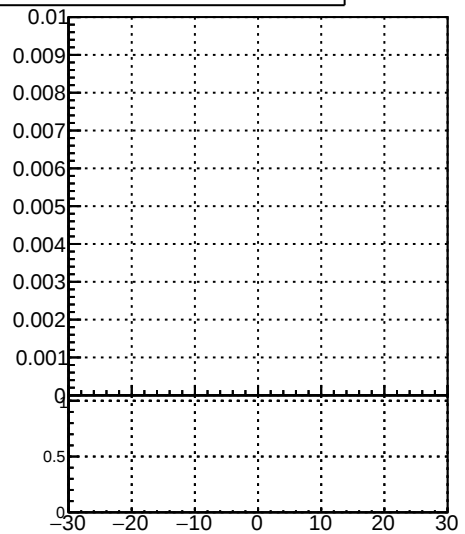
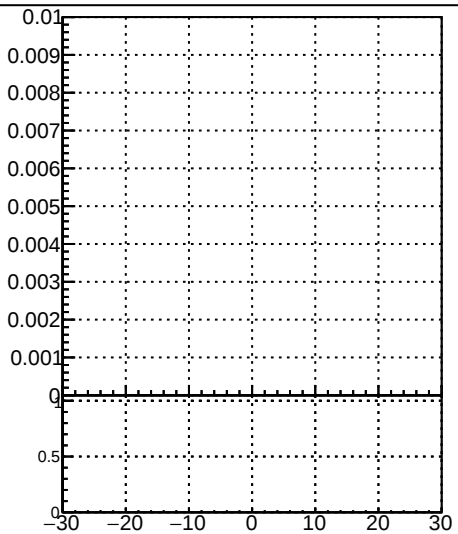
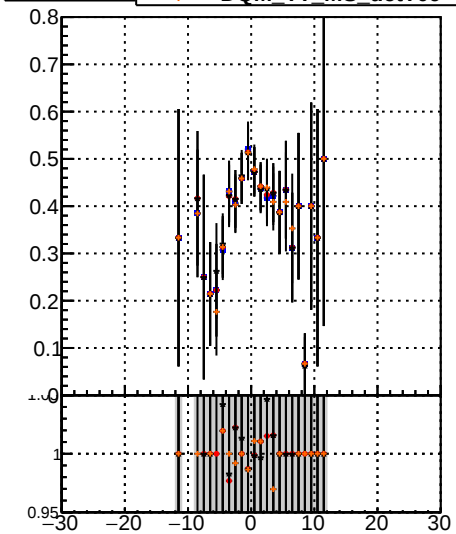


Pileup rate vs vertpos

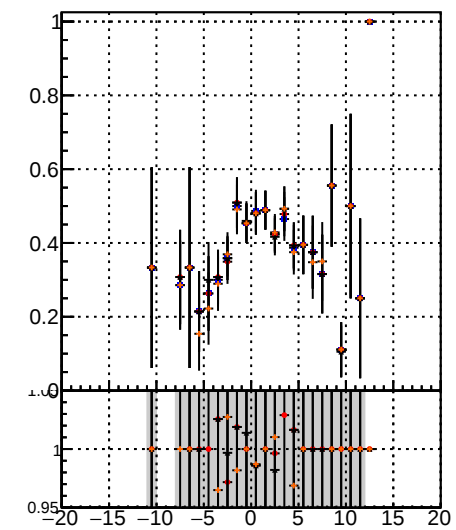


Fake rate vs $\sqrt{s}$

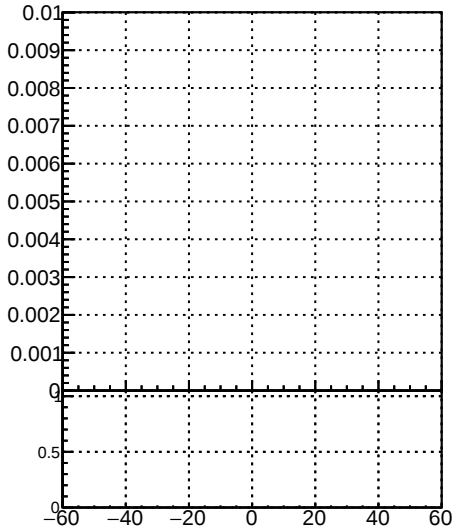
Category	Symbol	Color
BQM TT MS detT	Square	Blue
BQM TT MS detT1	Circle	Red
BQM TT MS detT09	Triangle	Orange
BQM TT MS detT09	Diamond	Grey



Fake rate vs. sim PV z



Duplicates Rate vs sim PV z



Pileup rate vs. sim PV z

