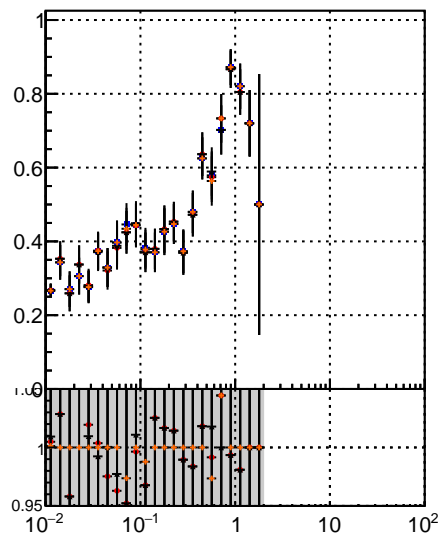
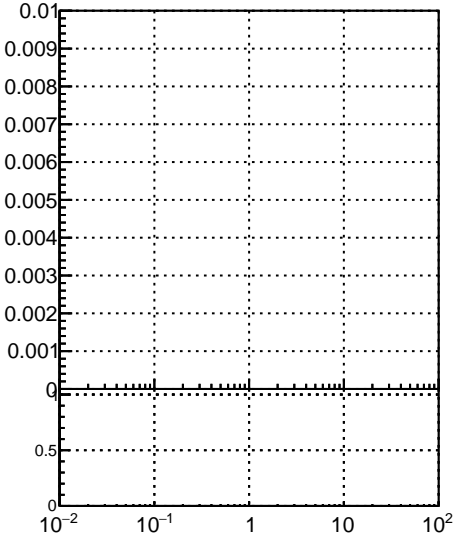


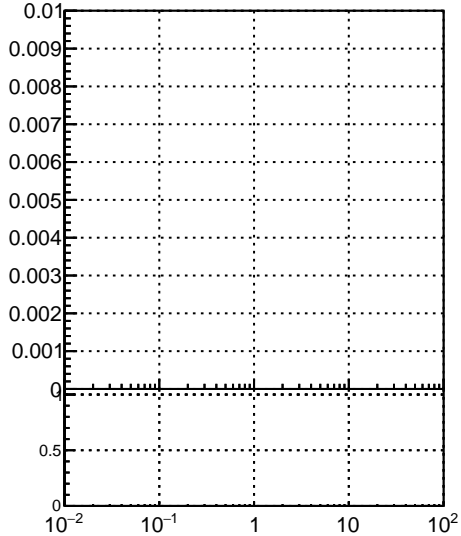
Fake rate vs vertpos



Duplicates Rate vs vertpos

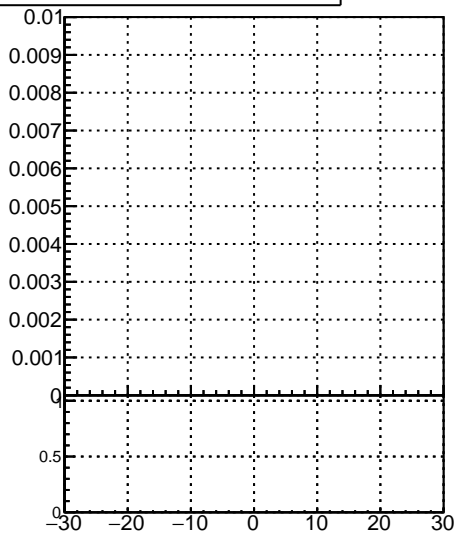
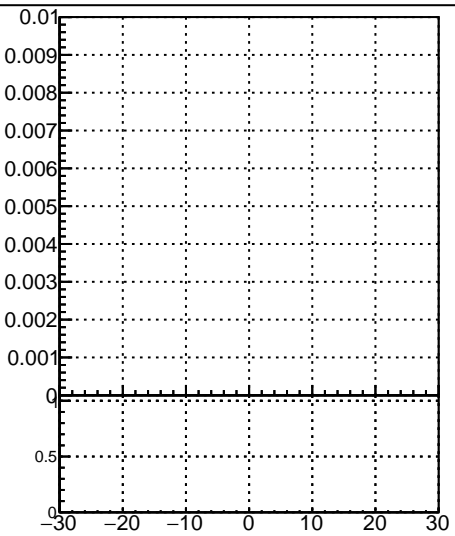
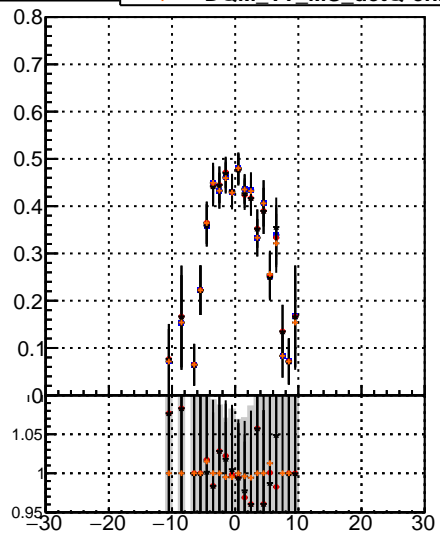


Pileup rate vs vertpos

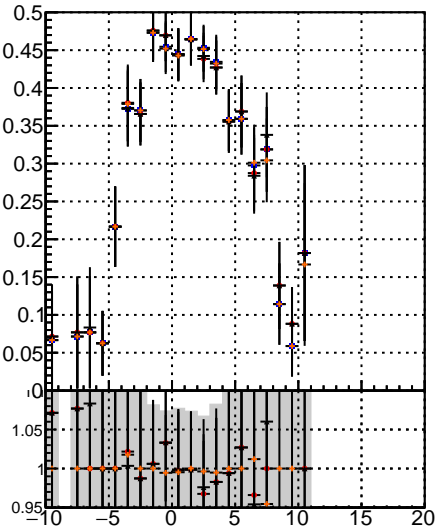


Fake rate vs  $\sqrt{s}$

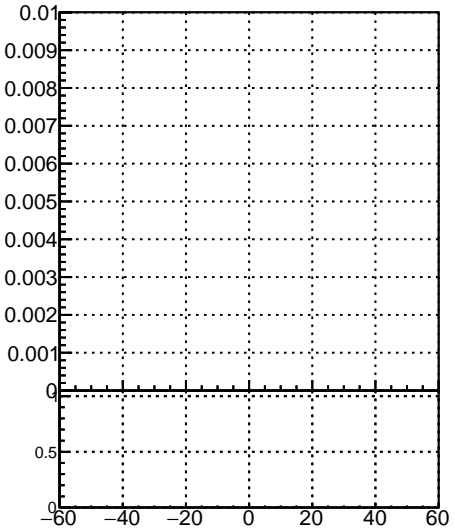
—●—	BQM	TT	MS	detQ
—○—	BQM	TT	MS	detQ-dpdq
—◇—	BQM	TT	MS	detQ-chiz



Fake rate vs. sim PV z



Duplicates Rate vs sim PV z



Pileup rate vs. sim PV z

