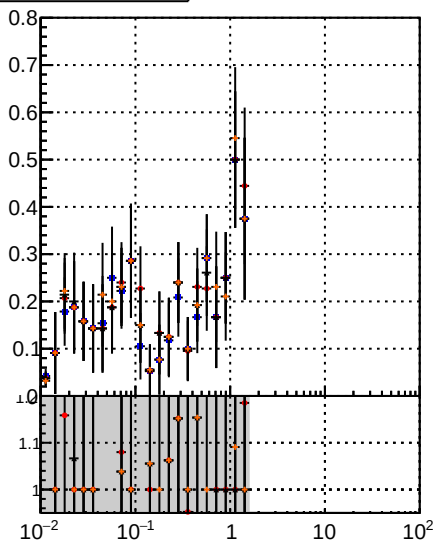
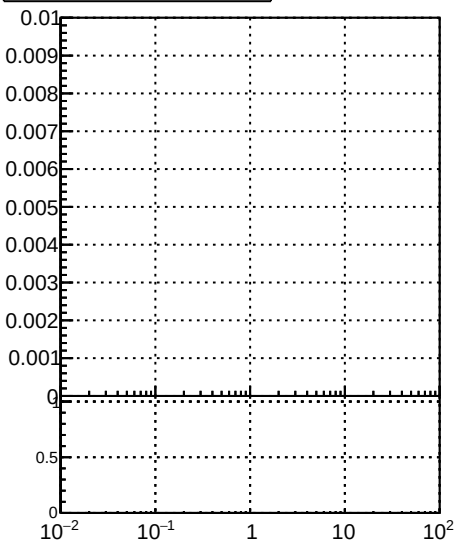


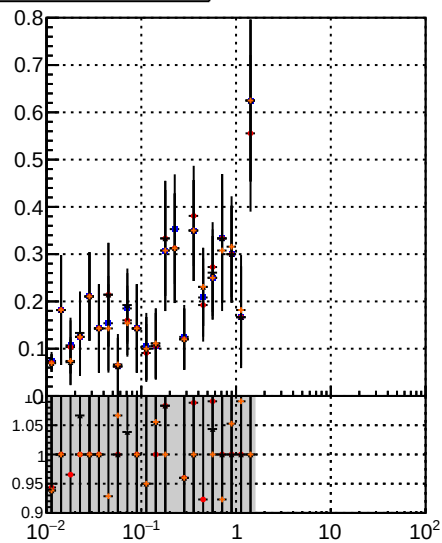
Fake rate vs vertpos



Duplicates Rate vs vertpos



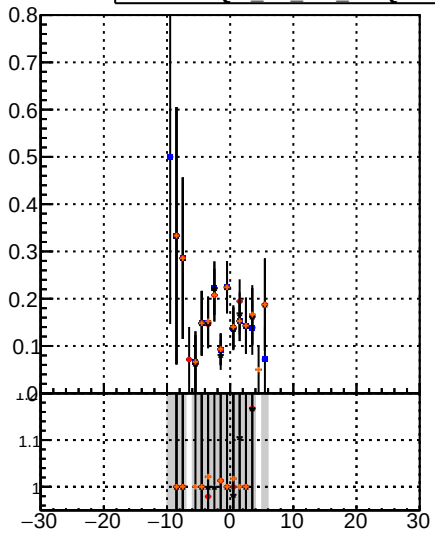
Pileup rate vs vertpos

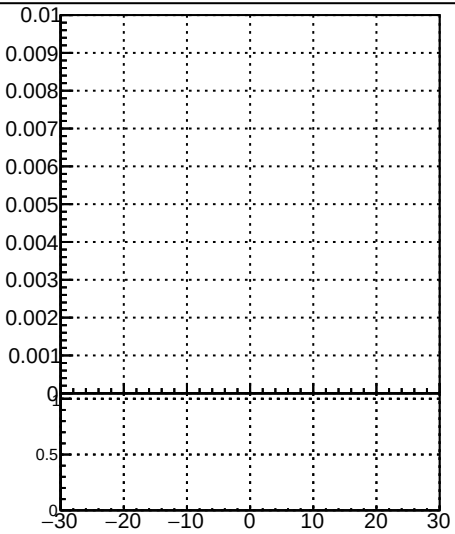


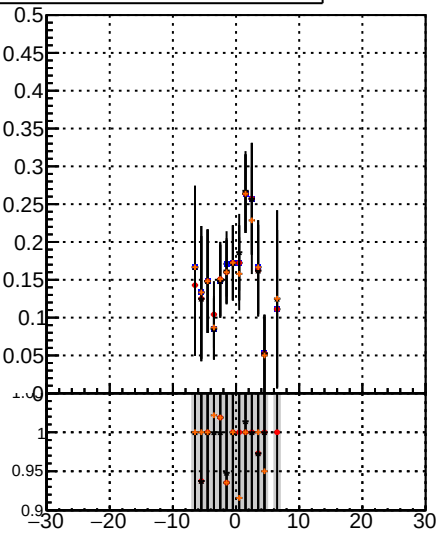
Fake rate vs v

Legend: DOM (blue square), TT (red circle), MS (orange triangle)

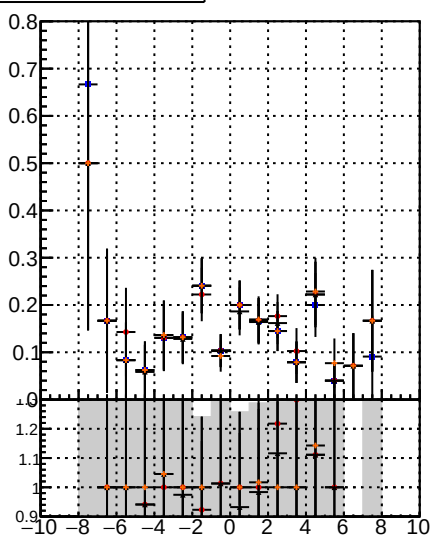
Regions: det0, det01, det009



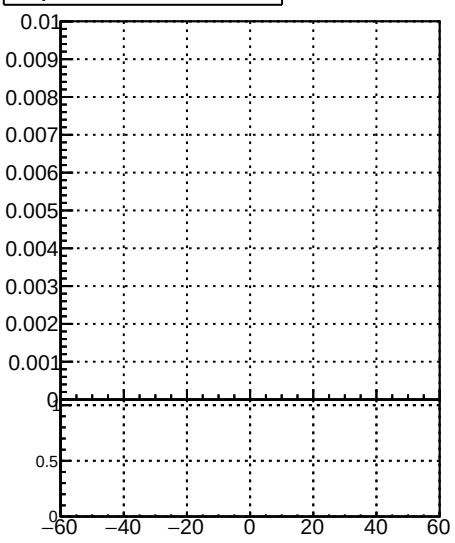




Fake rate vs. sim PV z



Duplicates Rate vs sim PV z



Pileup rate vs. sim PV z

