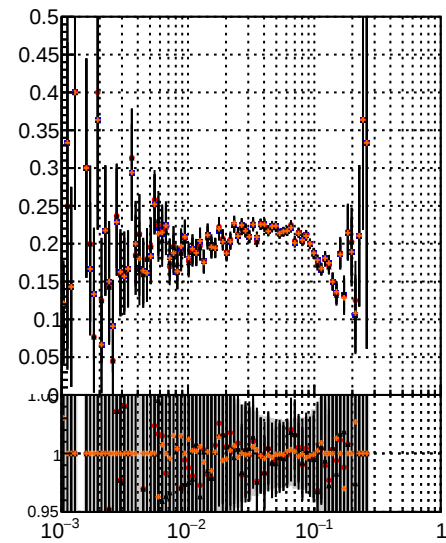
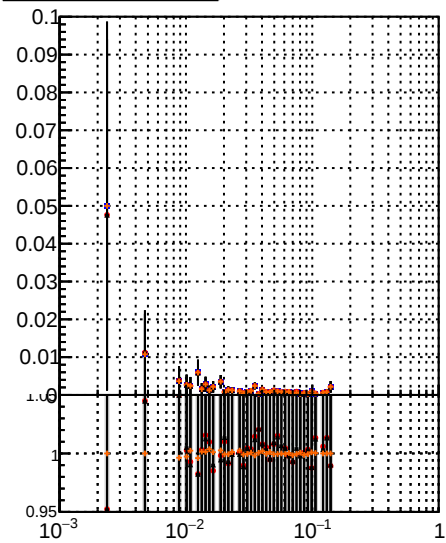


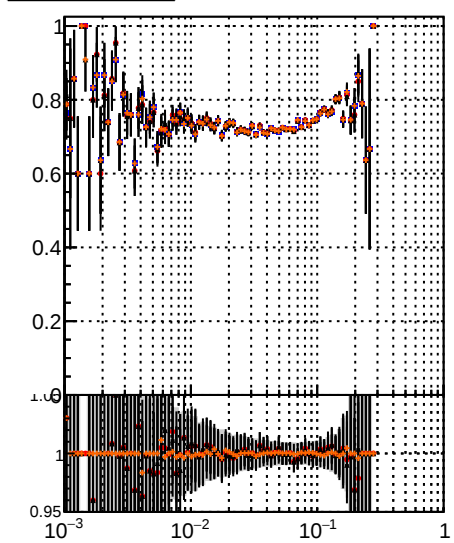
Fake rate vs dr



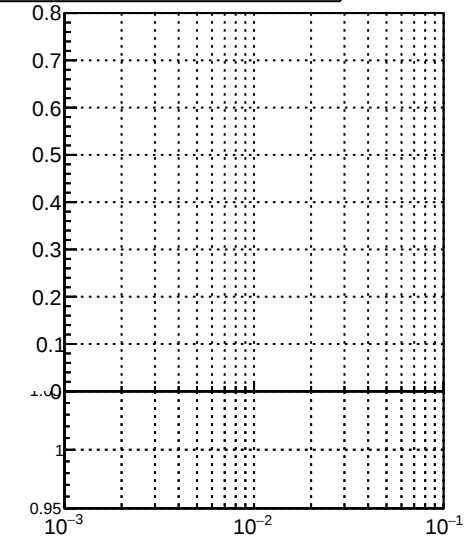
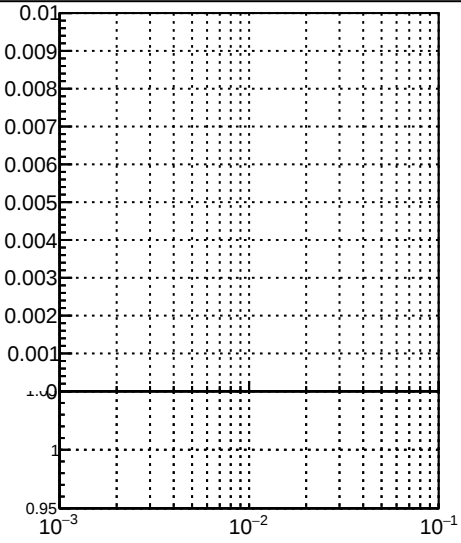
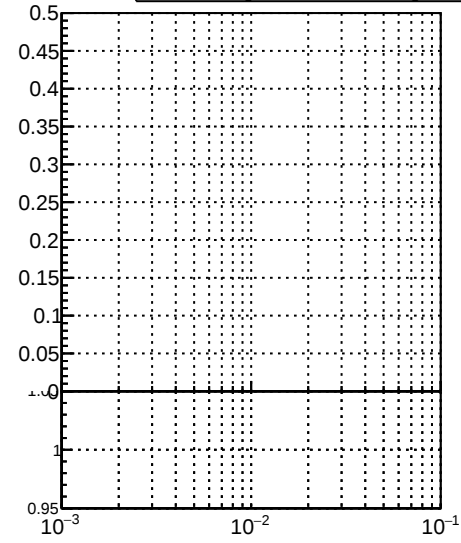
Duplicates Rate vs dr



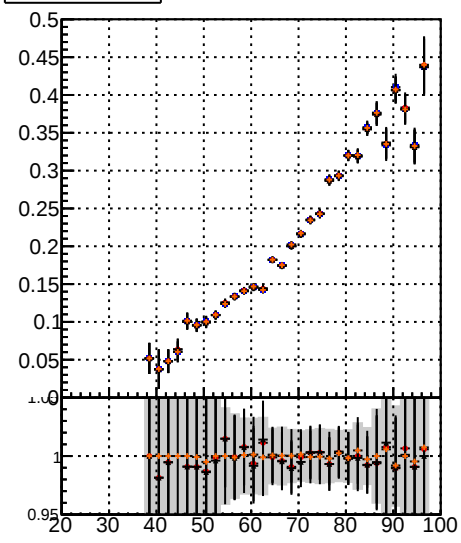
Pileup rate vs dr



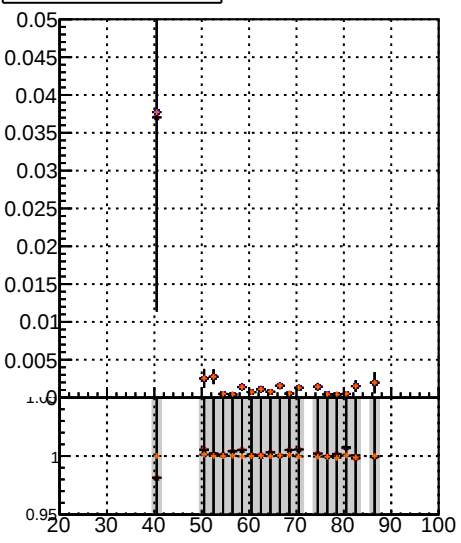
Fake rate vs $\overline{BQM} \rightarrow TT$ MS det0 dndq
 $\overline{BQM} \rightarrow TT$ MS det0 chiz



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

