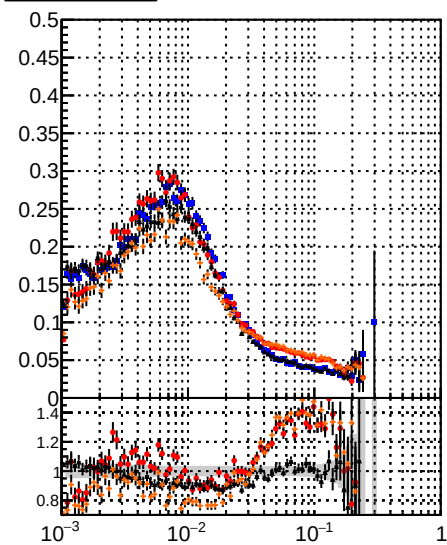
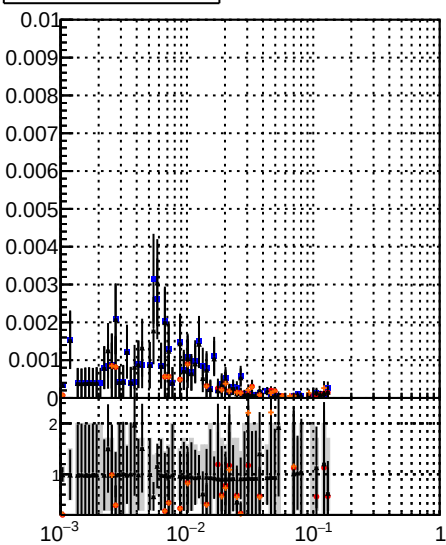


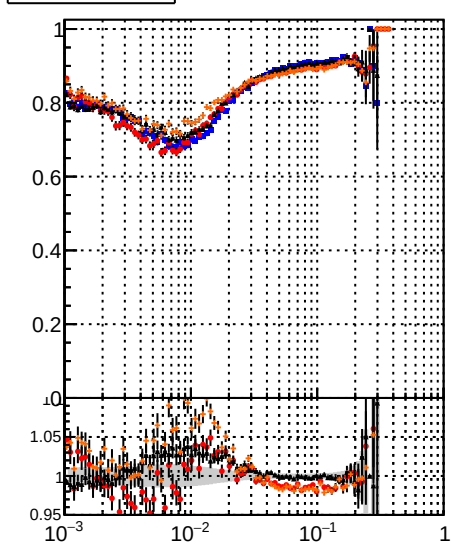
Fake rate vs dr



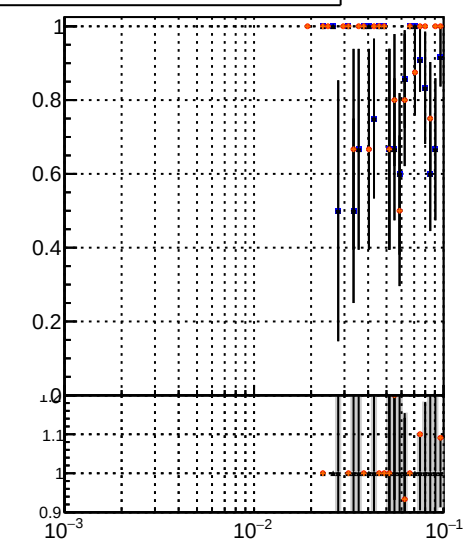
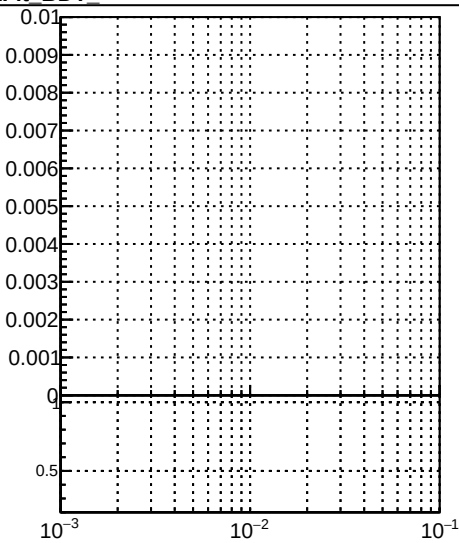
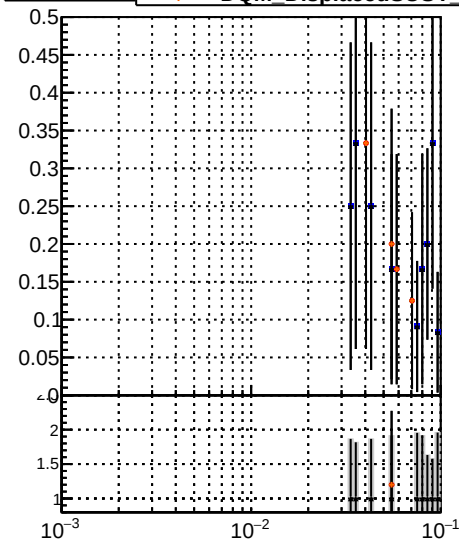
Duplicates Rate vs dr



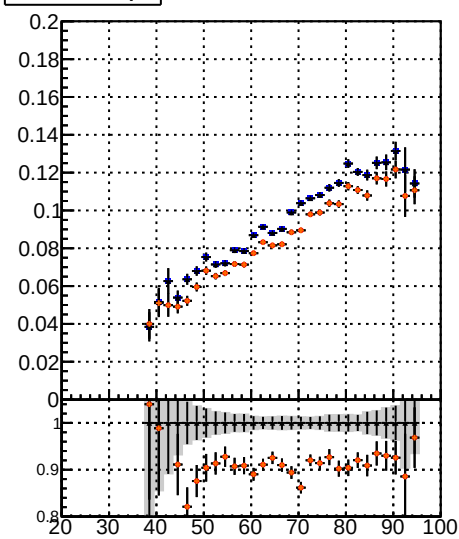
Pileup rate vs dr



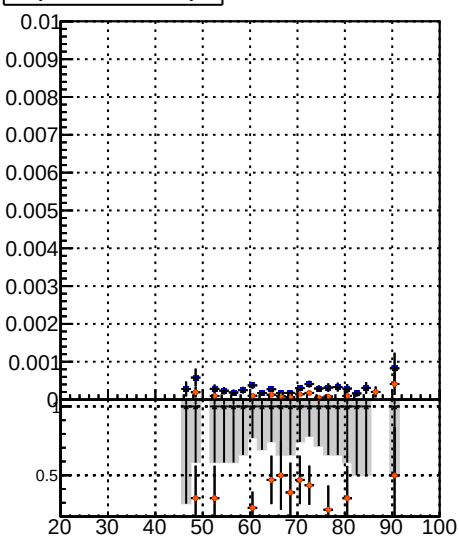
Fake rate vs
 Duplicates Rate vs dr
 Pileup rate vs dr



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

