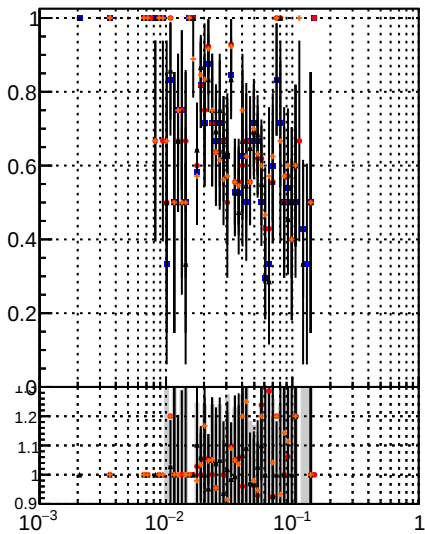


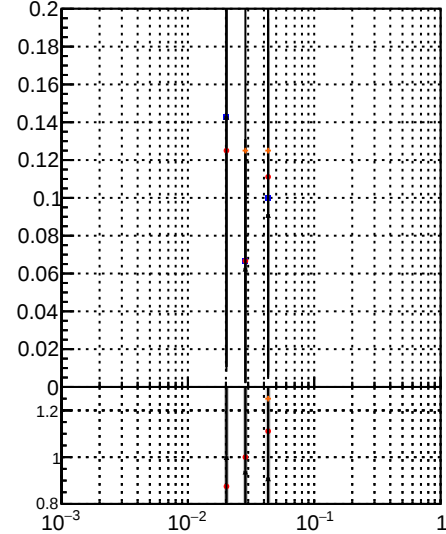
Fake rate vs dr



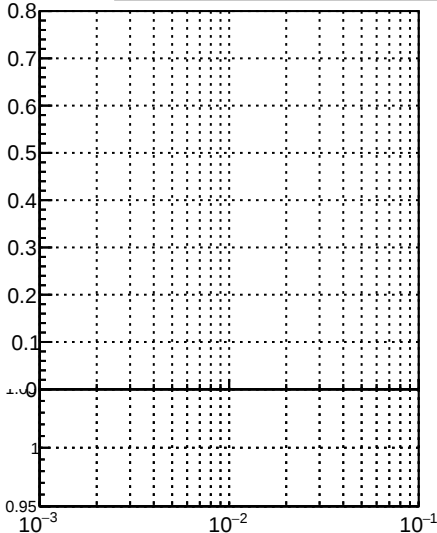
Duplicates Rate vs dr



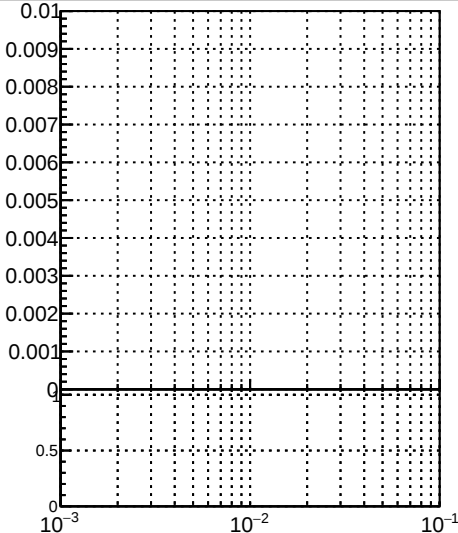
Pileup rate vs dr



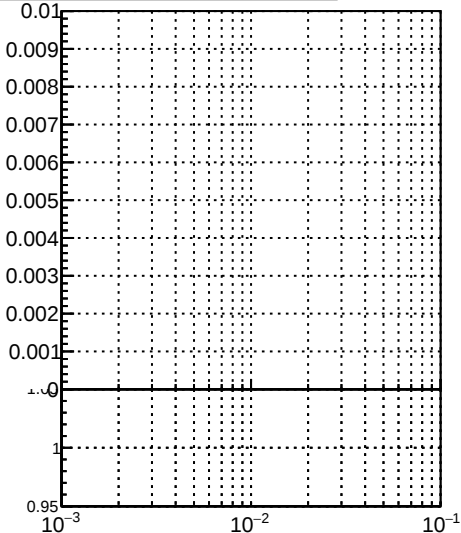
Fake rate vs  $\epsilon$



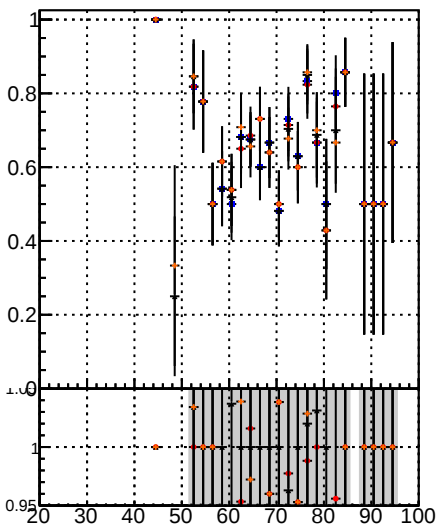
Duplicates Rate vs  $\epsilon$



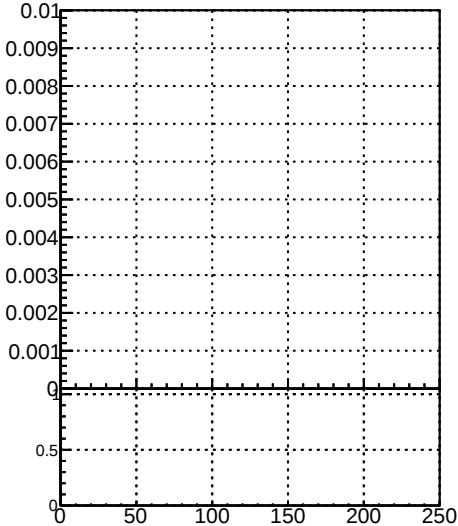
Pileup rate vs  $\epsilon$



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

