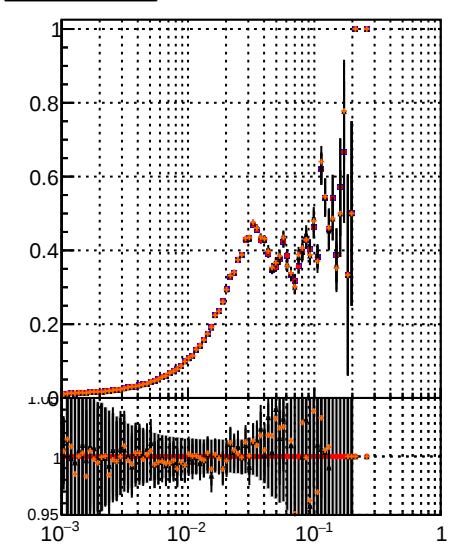
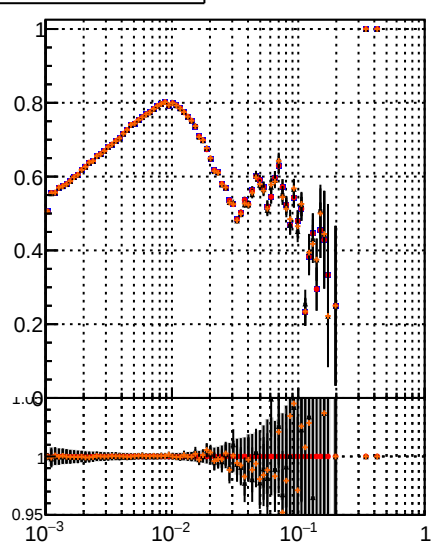


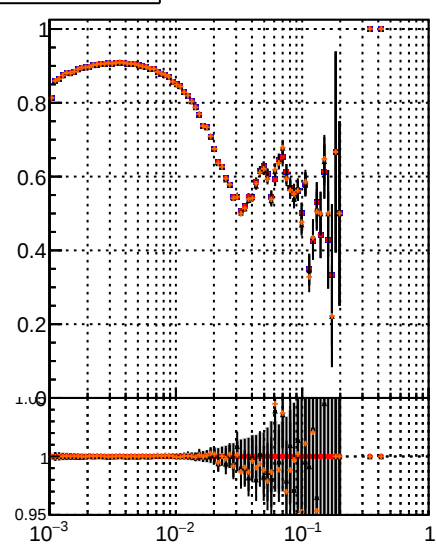
Fake rate vs dr



Duplicates Rate vs dr

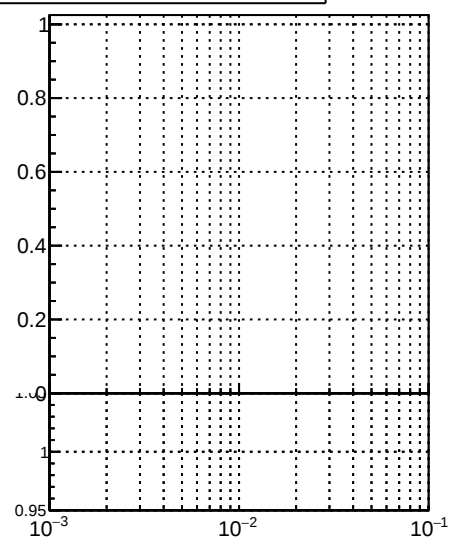
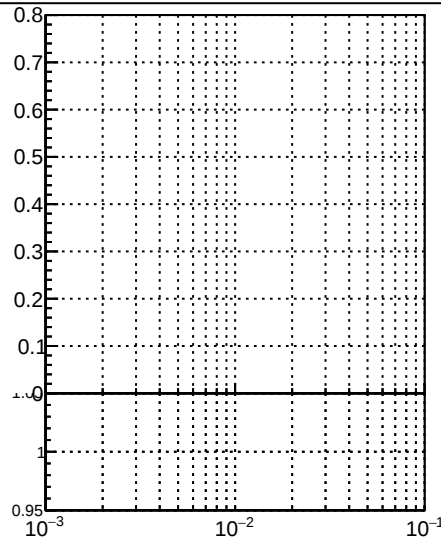
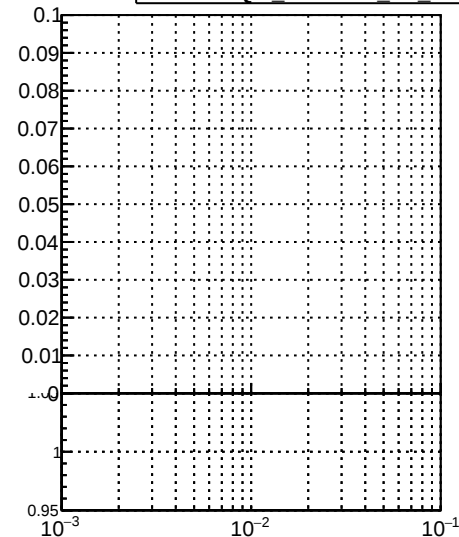


Pileup rate vs dr

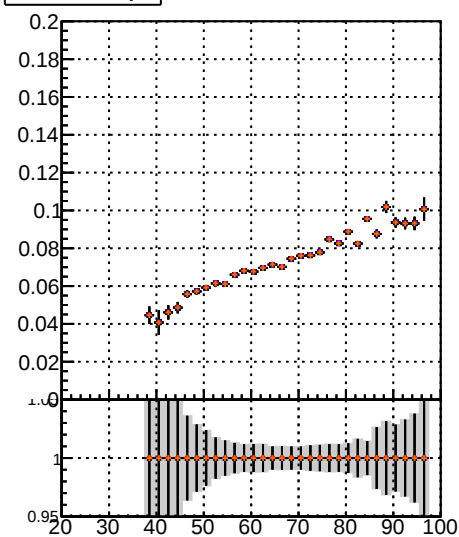


Fake rate vs

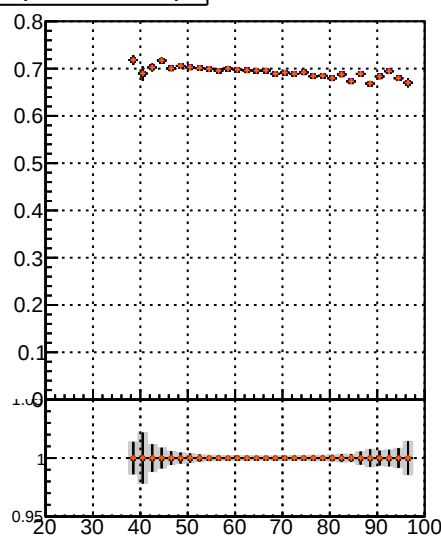
 Fake rate vs dr



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

