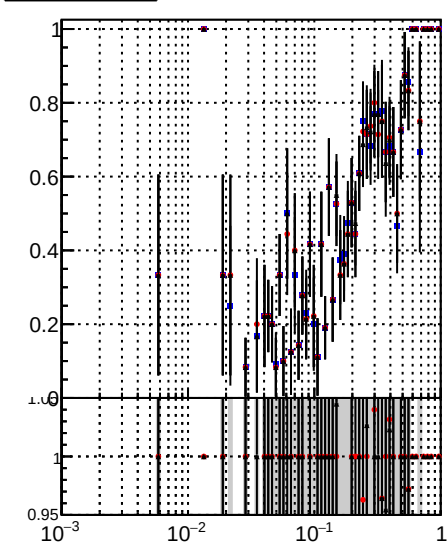
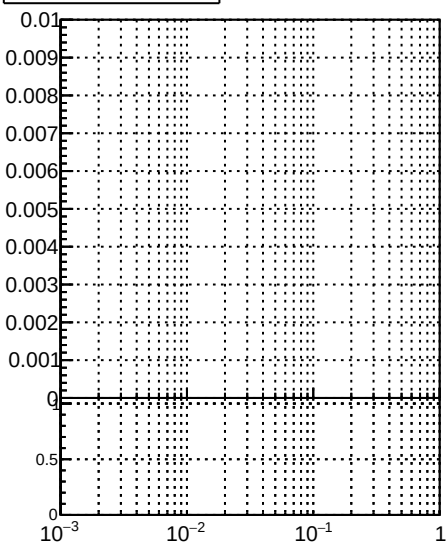


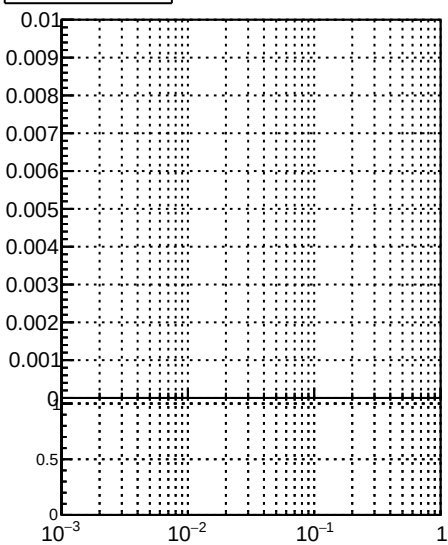
Fake rate vs dr



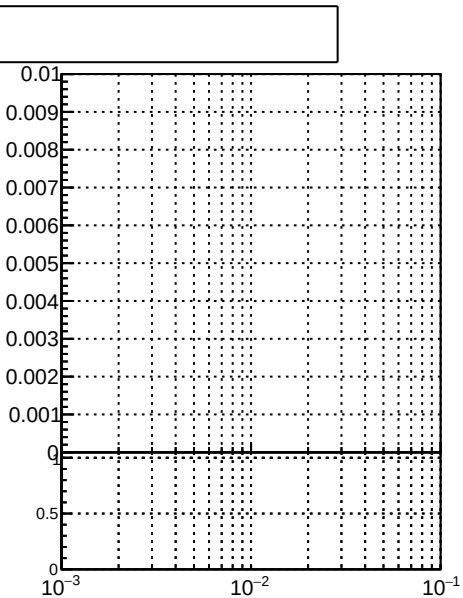
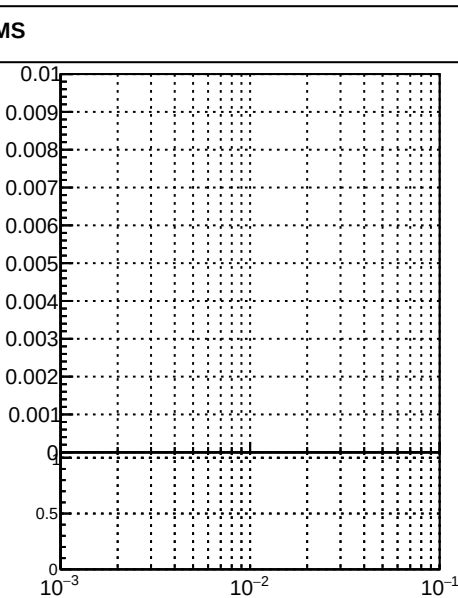
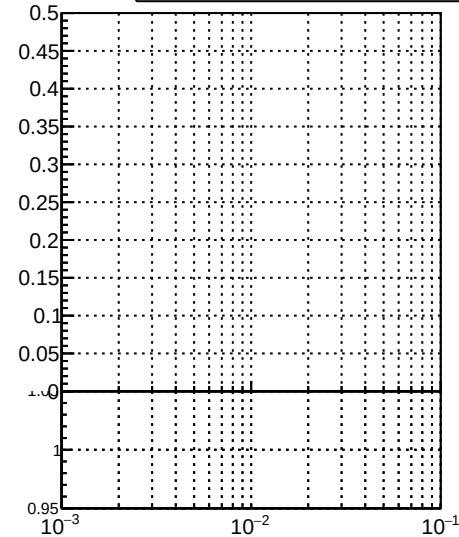
Duplicates Rate vs dr



Pileup rate vs dr



Fake rate vs $\sqrt{s}$



Fake rate vs pu

