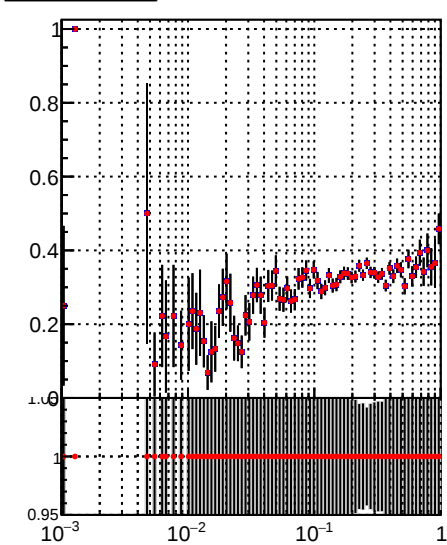


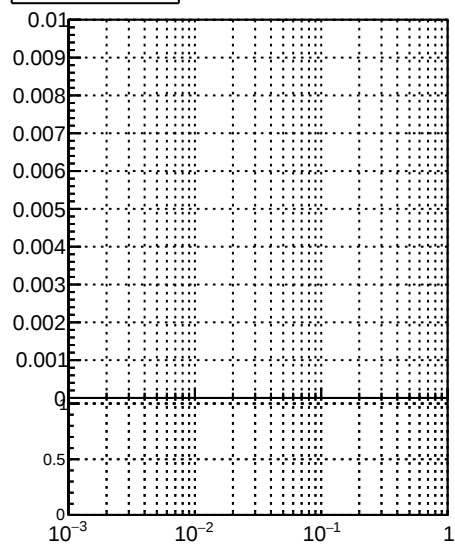
Fake rate vs dr



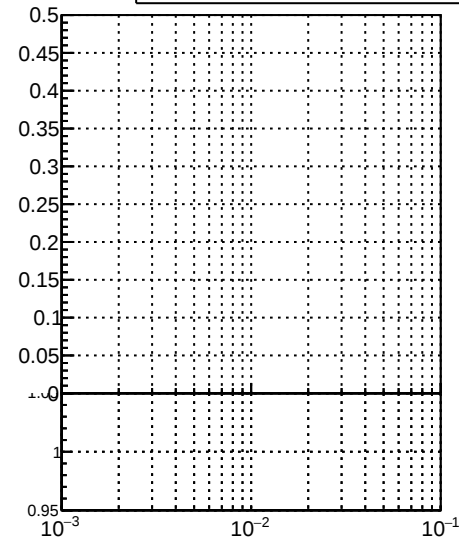
Duplicates Rate vs dr



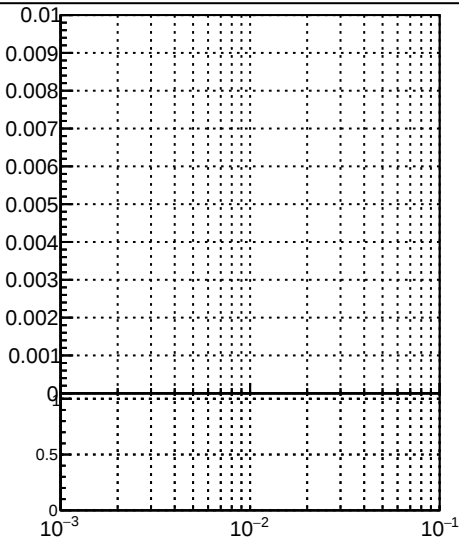
Pileup rate vs dr



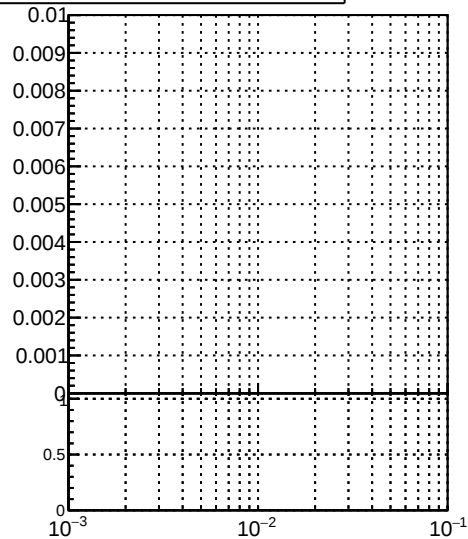
Fake rate vs $\sqrt{s}$



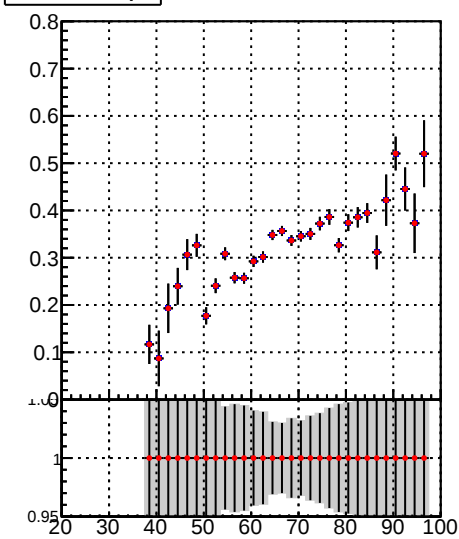
Duplicates Rate vs $\sqrt{s}$



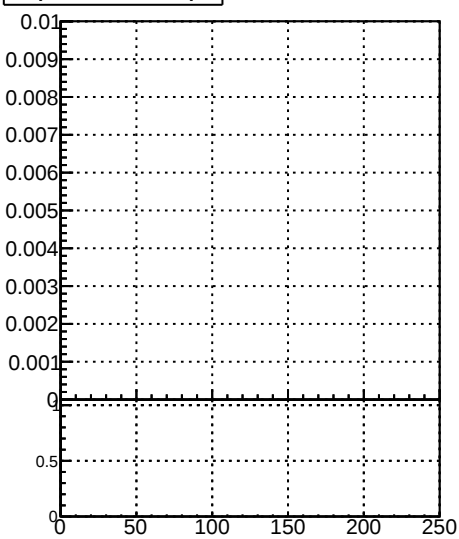
Pileup rate vs $\sqrt{s}$



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

