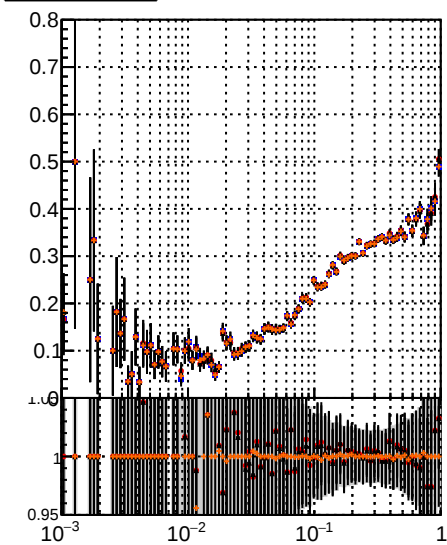
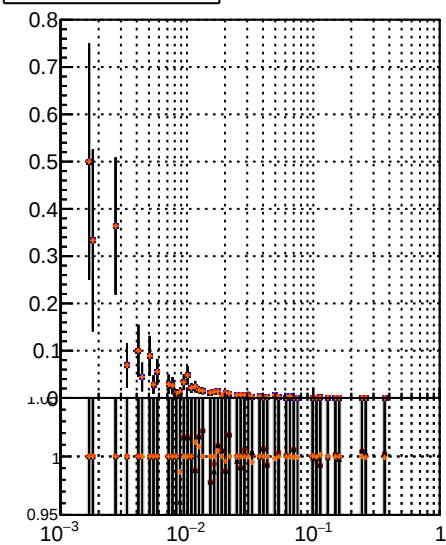


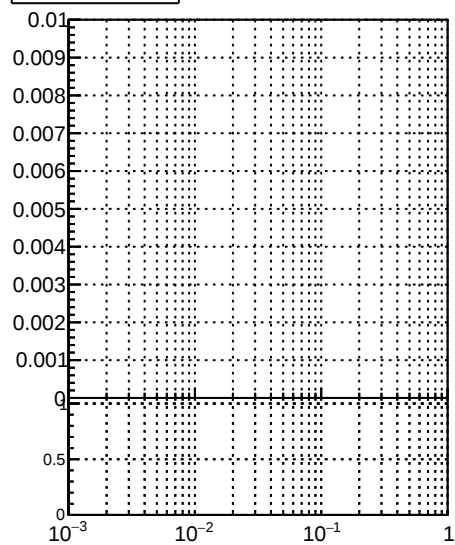
Fake rate vs dr



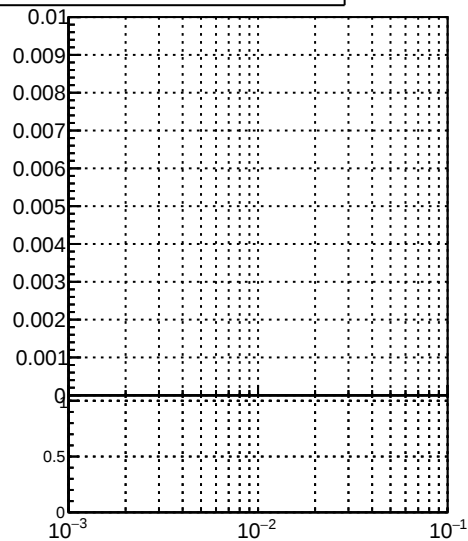
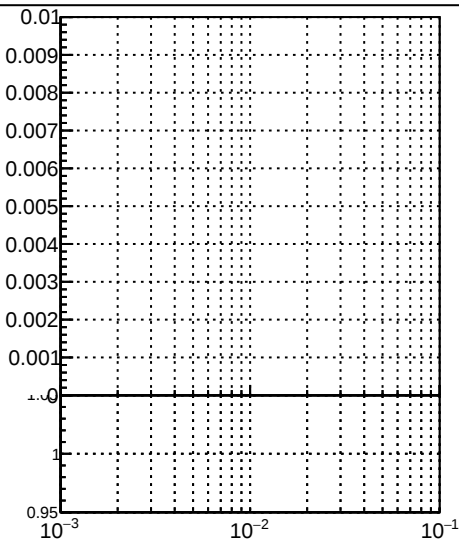
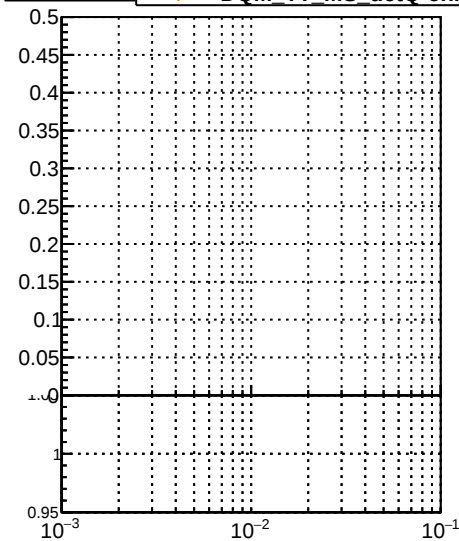
Duplicates Rate vs dr



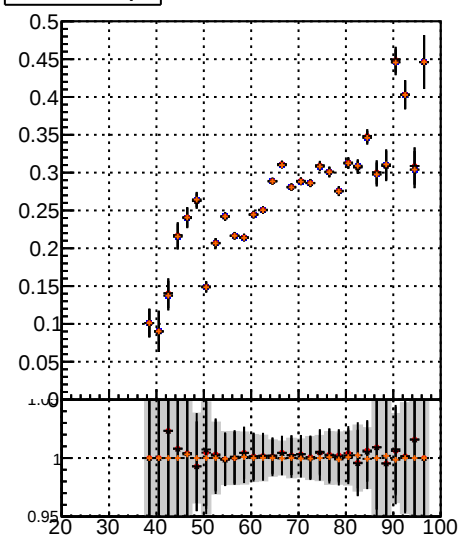
Pileup rate vs dr



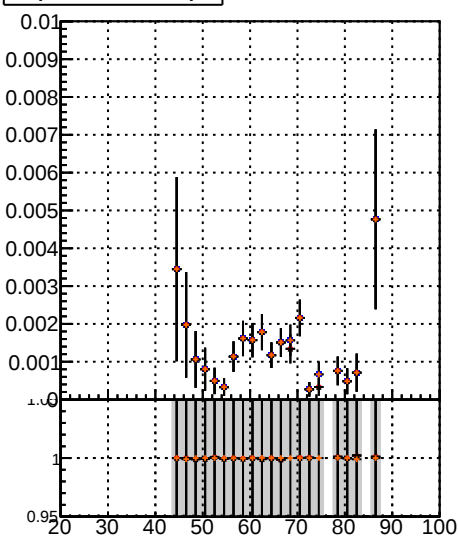
Fake rate vs $\text{BQM} \rightarrow \text{TT} \rightarrow \text{MS} \rightarrow \text{det0}$



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

