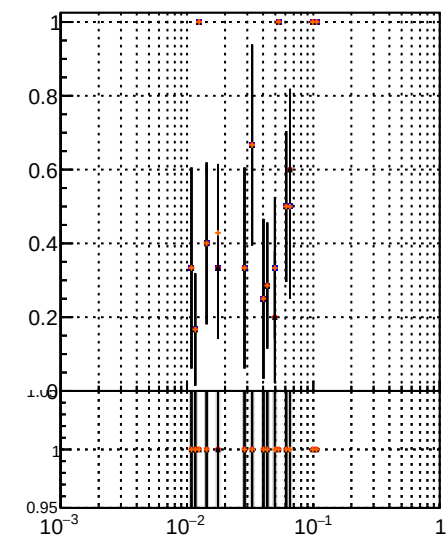
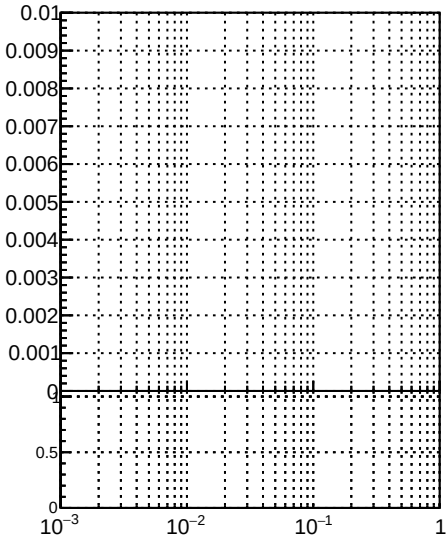


Fake rate vs dr



Duplicates Rate vs dr



Pileup rate vs dr

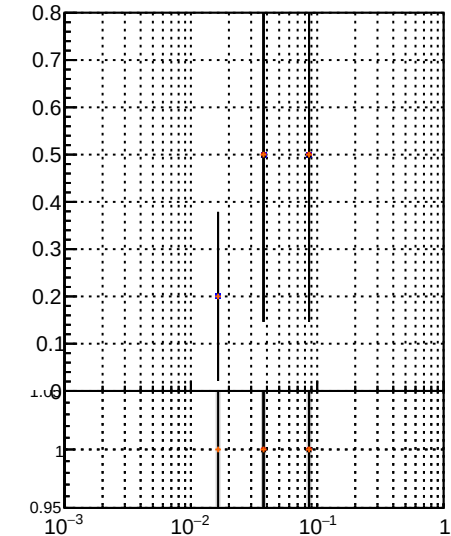
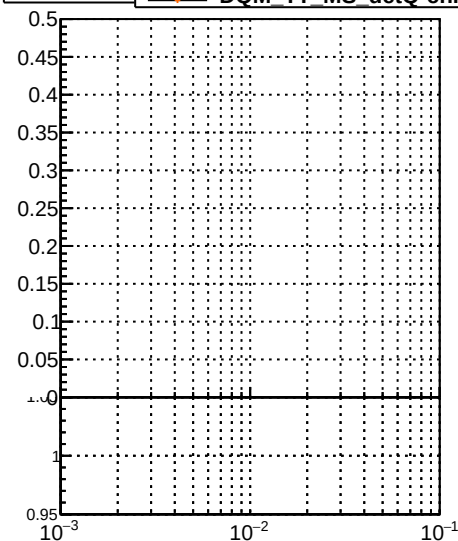
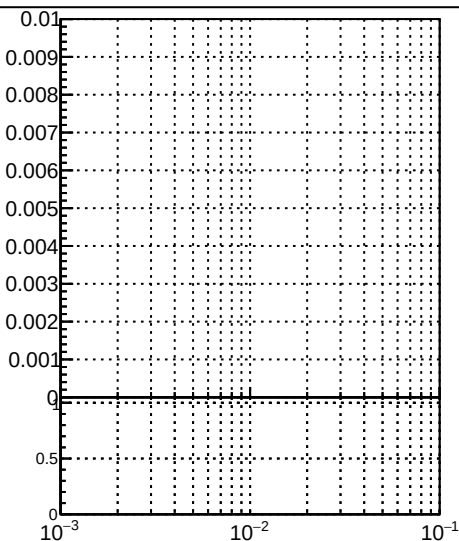
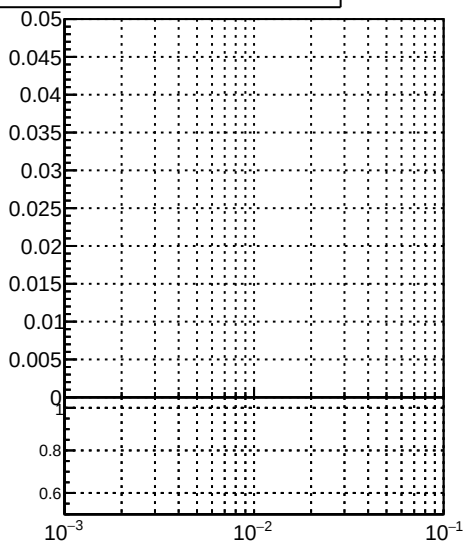


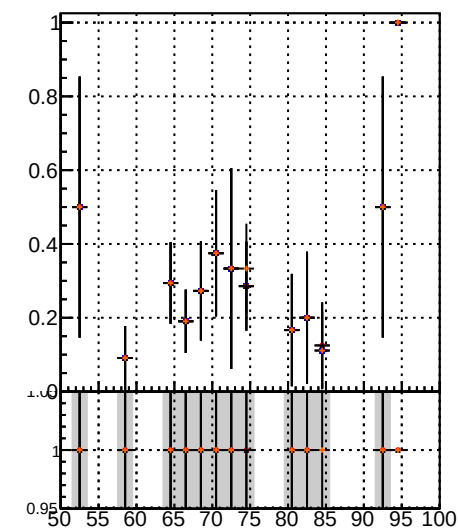
Figure 1: Schematic of the detector layout. The detector is divided into four quadrants labeled DOM, TT, MS, and detO. The detector is divided into four quadrants labeled DOM, TT, MS, and detO. The detector is divided into four quadrants labeled DOM, TT, MS, and detO. The detector is divided into four quadrants labeled DOM, TT, MS, and detO.



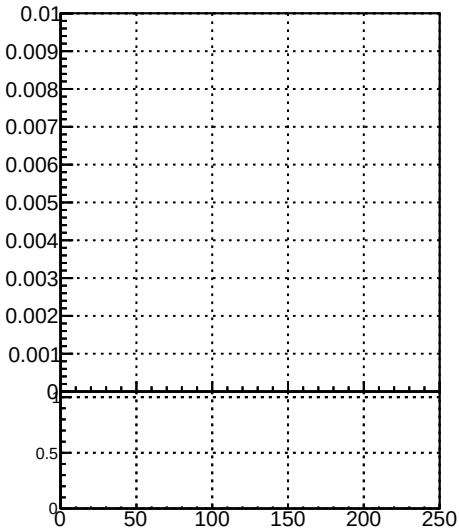




Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

