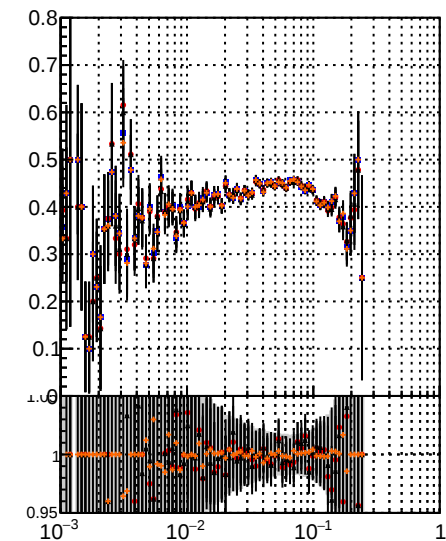
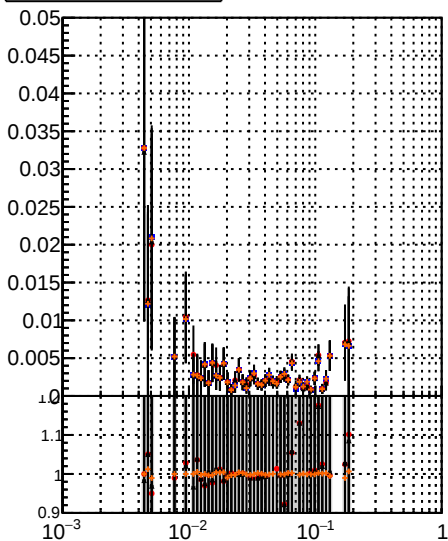


Fake rate vs dr



Duplicates Rate vs dr



Pileup rate vs dr

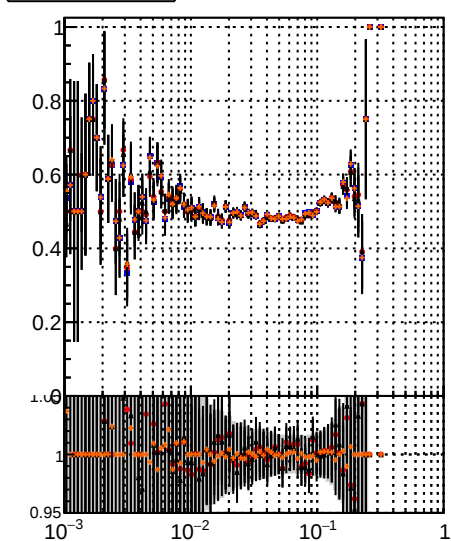
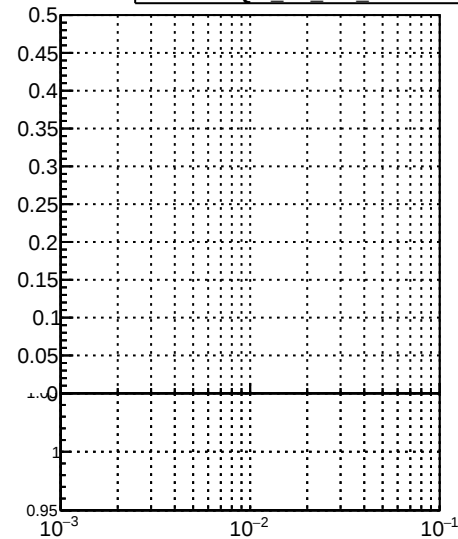
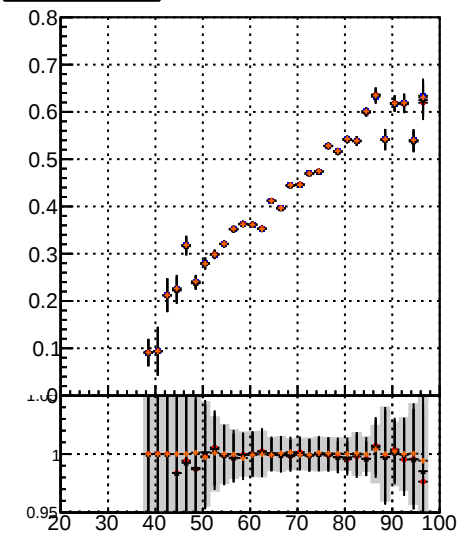


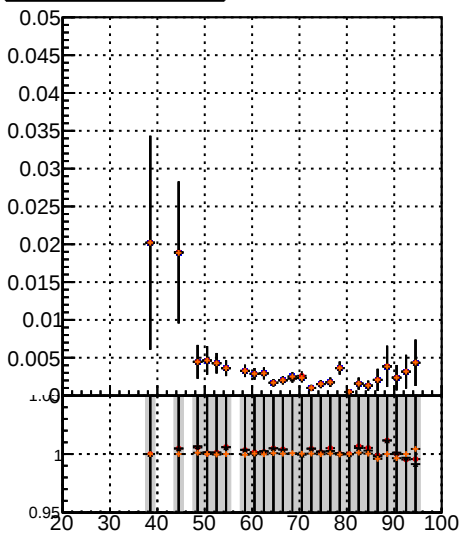
Figure 1 is a plot showing the fake rate versus significance for different models and datasets. The y-axis is labeled 'Fake rate vs. significance' and the x-axis is labeled 'Significance'. The plot displays four data series: DOM (blue line with circles), TT (red line with circles), MS (black line with circles), and detT (orange line with circles). The detT-dpdq dataset is also shown as a reference line. The plot indicates that the fake rate is generally higher for the detT dataset compared to the other datasets, especially at higher significance levels.



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

