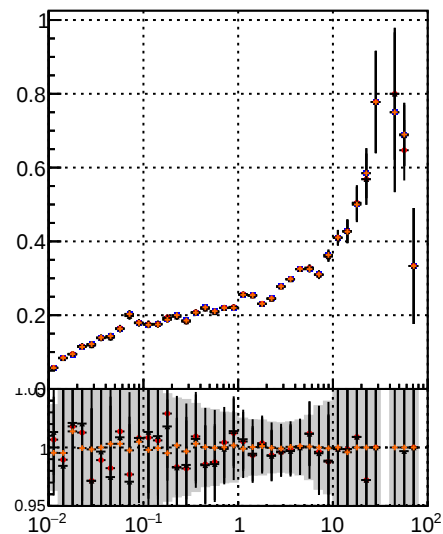
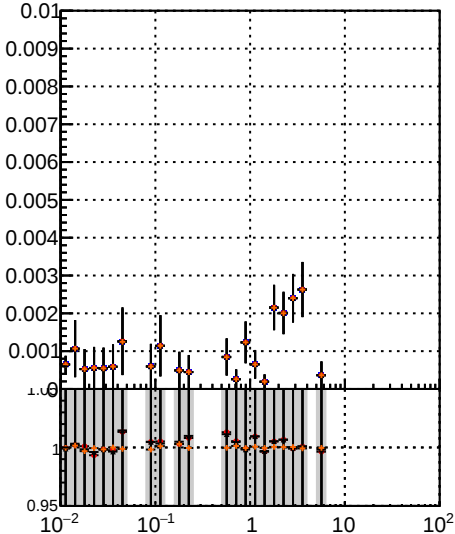


Fake rate vs vertpos



Duplicates Rate vs vertpos



Pileup rate vs vertpos

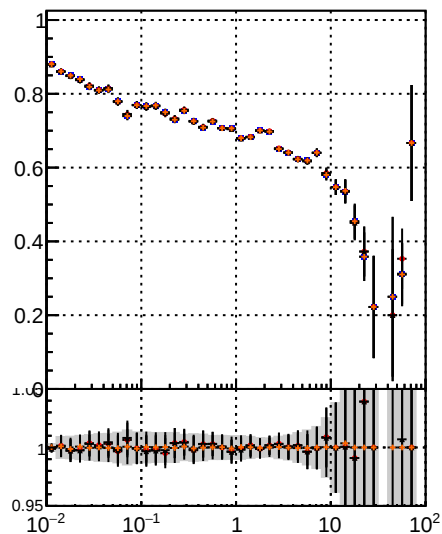
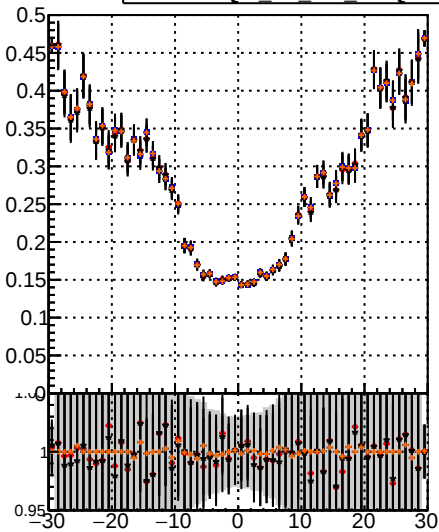
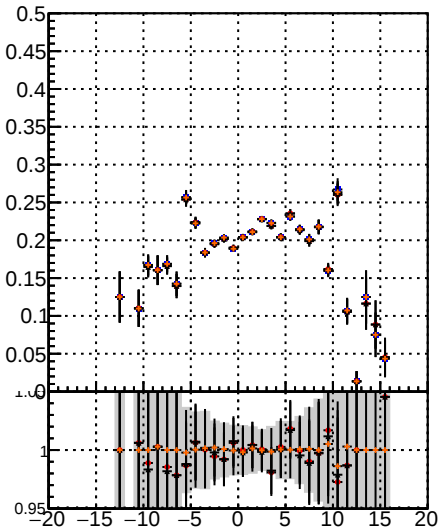


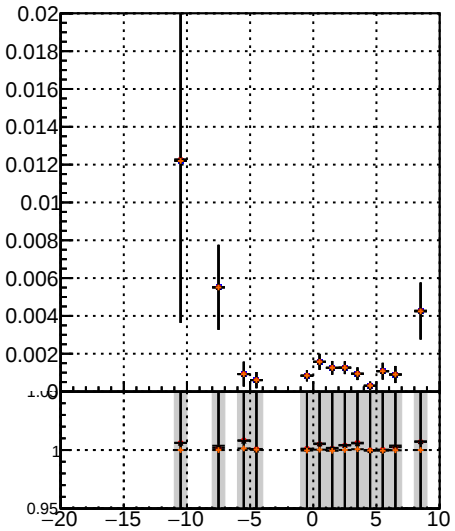
Figure 1: Fake rate vs v_T . The plot shows the fake rate as a function of v_T for three different data sets: detO (blue), detO-dpdaq (red), and detO-chi2 (orange). The x-axis represents v_T from 0 to 1, and the y-axis represents the Fake rate from 0 to 1. The legend indicates that the data points are categorized by DOM (blue square), TT (red circle), and MS (orange triangle). The plot shows that the fake rate is highest for the detO data set and lowest for the detO-chi2 data set.



Fake rate vs. sim PV z



Duplicates Rate vs sim PV z



Pileup rate vs. sim PV z

