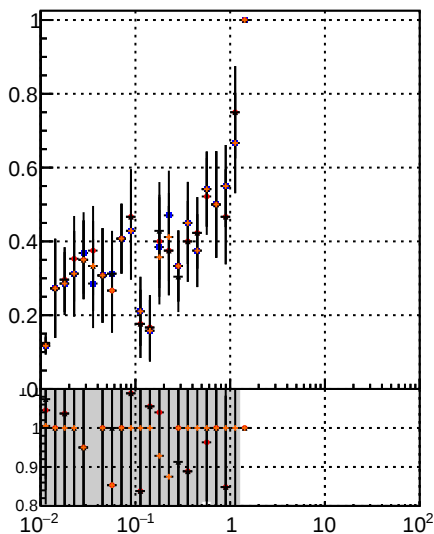


Fake rate vs vertpos



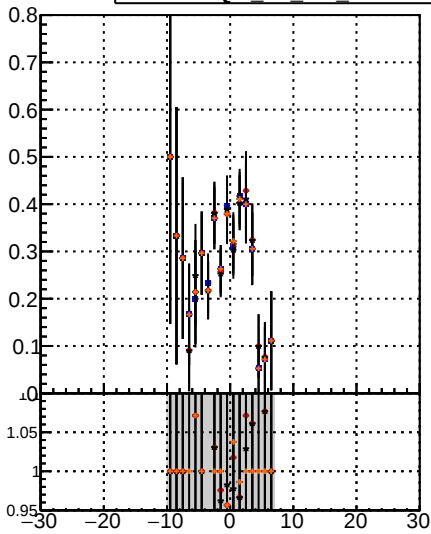
Duplicates Rate vs vertpos



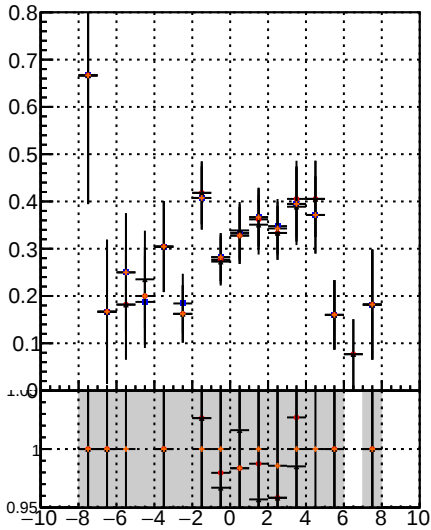
Pileup rate vs vertpos



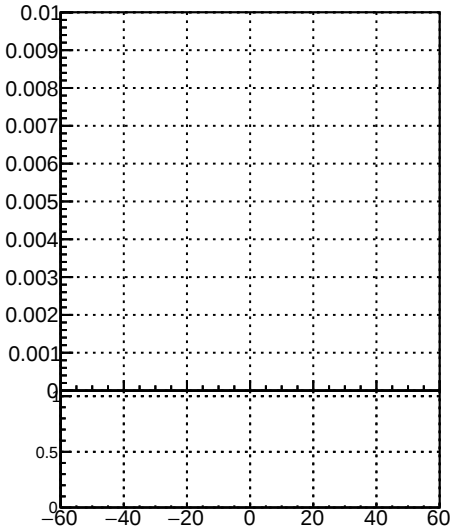
Figure 1: Fake rate vs v . The plot shows the fake rate for different decay channels and background types. The y-axis is 'Fake rate vs v ' and the x-axis is ' v '. The legend indicates: DOM (blue square), TT (red circle), MS (black triangle), detT (green diamond), detT-dpdq (orange star), and detT-chi2 (purple cross). The plot shows that the fake rate is highest for the detT channel and lowest for the detT-chi2 channel.



Fake rate vs. sim PV z



Duplicates Rate vs sim PV z



Pileup rate vs. sim PV z

