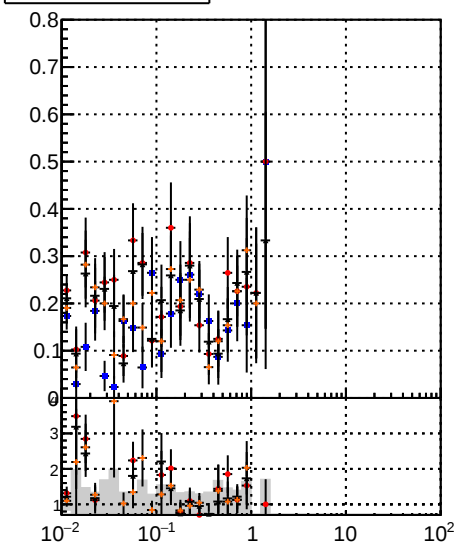
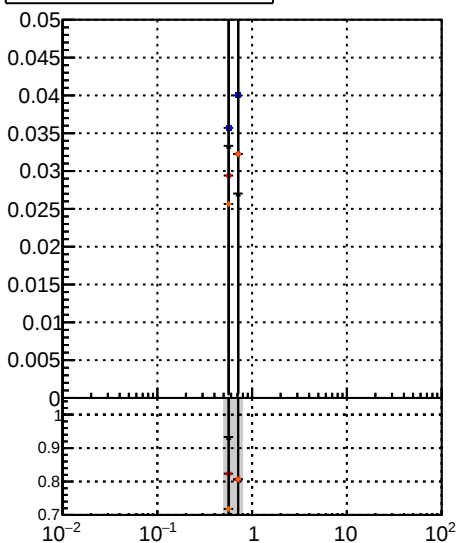


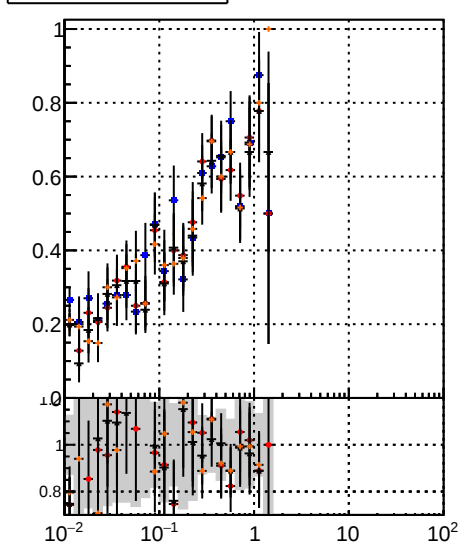
Fake rate vs vertpos



Duplicates Rate vs vertpos

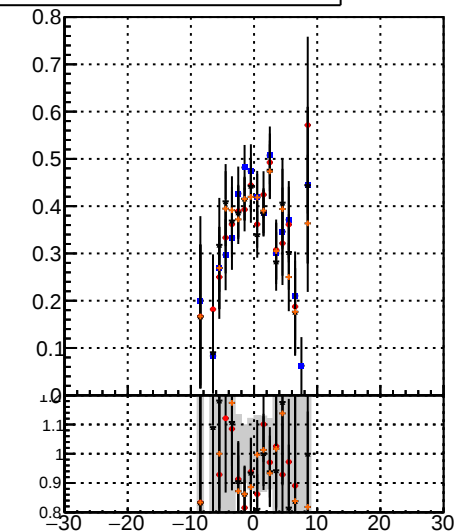
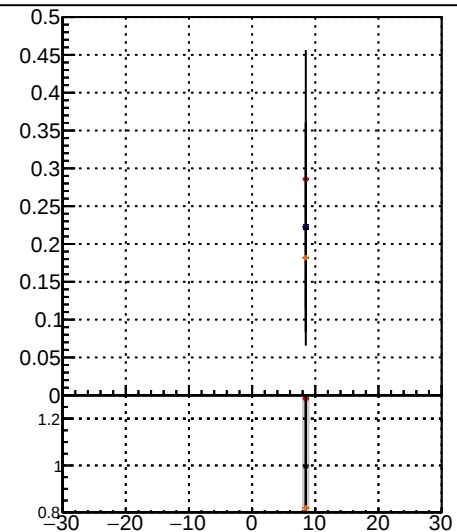
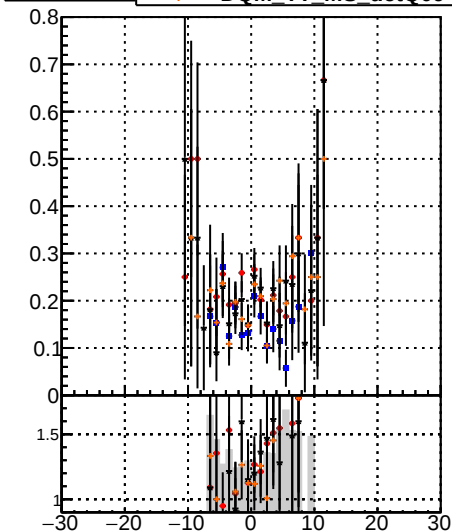


Pileup rate vs vertpos

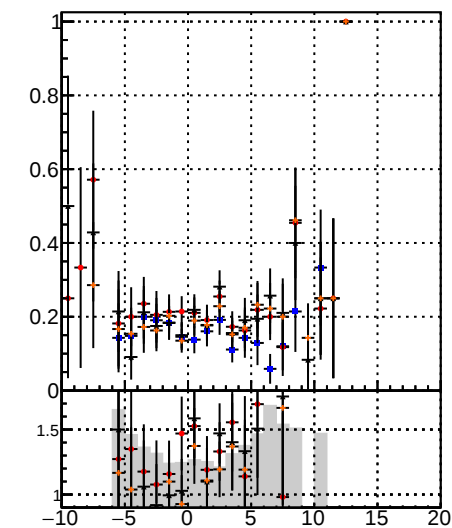


Fake rate vs v_z

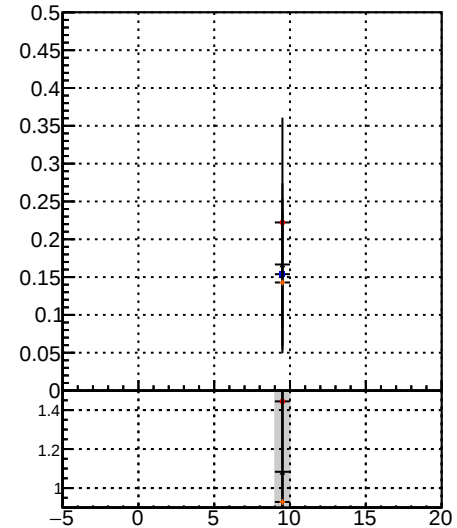
Detector Region	Color	Symbol
DOM TT MS det0	Blue	Circle
DOM TT MS det01	Orange	Circle
DOM TT MS det09	Red	Circle
DOM TT MS det09	Black	Circle



Fake rate vs. sim PV z



Duplicates Rate vs sim PV z



Pileup rate vs. sim PV z

