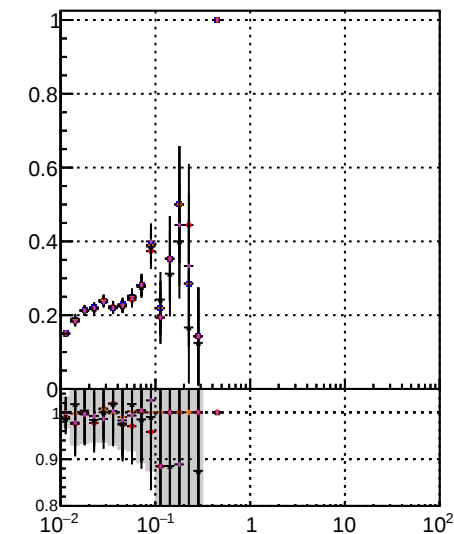
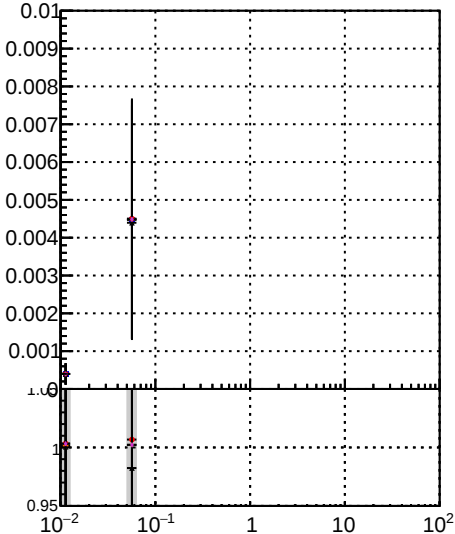


Fake rate vs vertpos



Duplicates Rate vs vertpos



Pileup rate vs vertpos

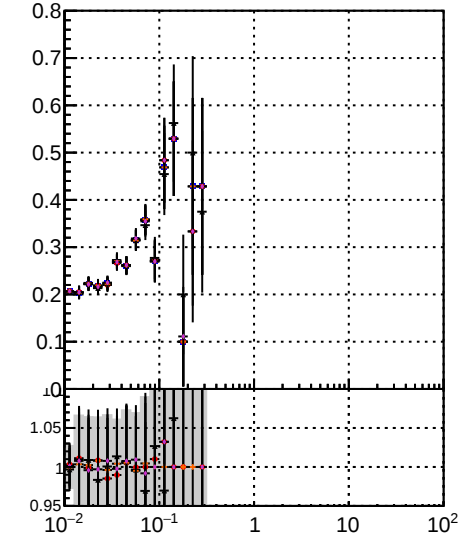
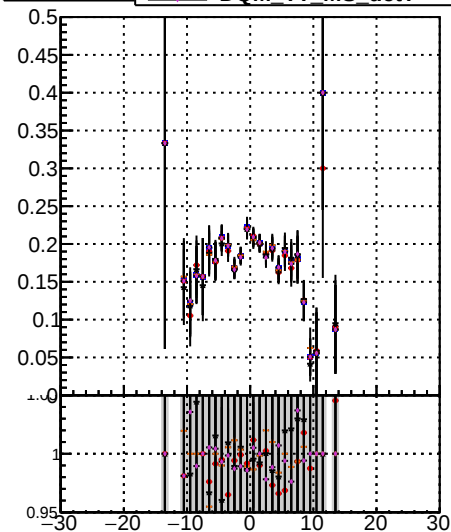
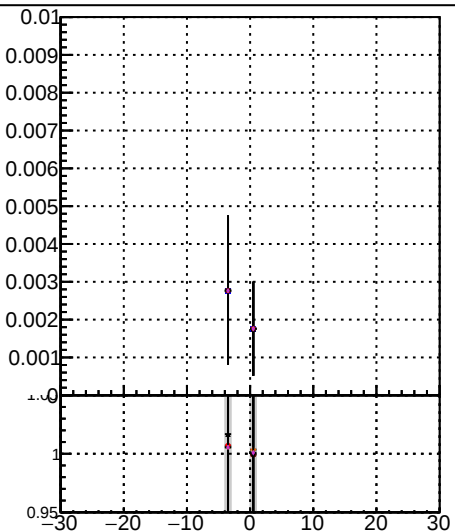
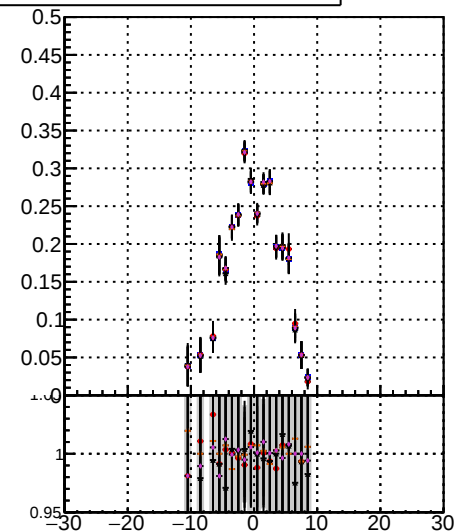


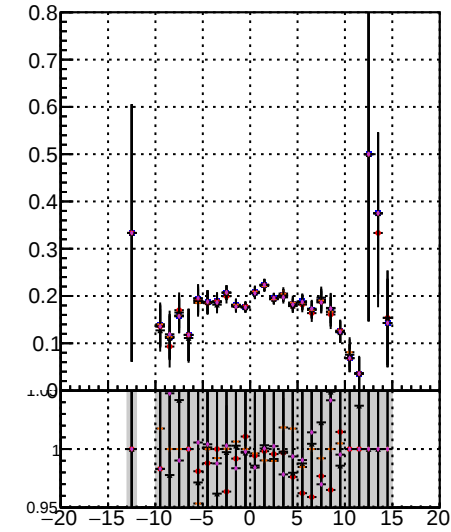
Diagram illustrating the Fake rate vs v_0 flow for the 0-40% Pb-Pb collision system at 2.76 TeV. The flow starts from 'Fake rate vs v_0 ' and branches into 'DOM', 'TT', 'MS', and 'init def'.



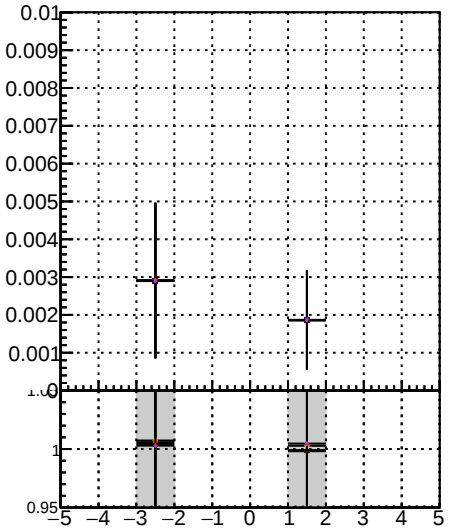




Fake rate vs. sim PV z



Duplicates Rate vs sim PV z



Pileup rate vs. sim PV z

