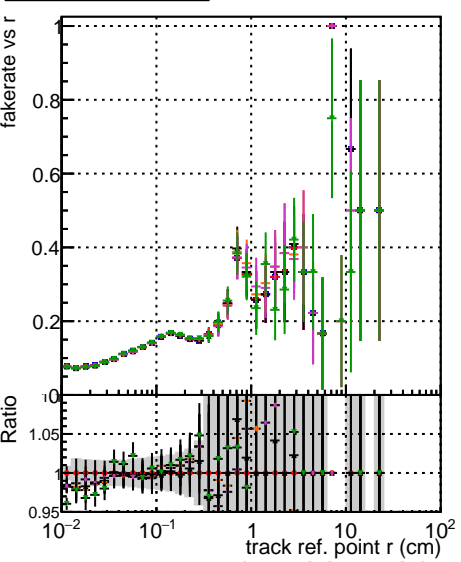
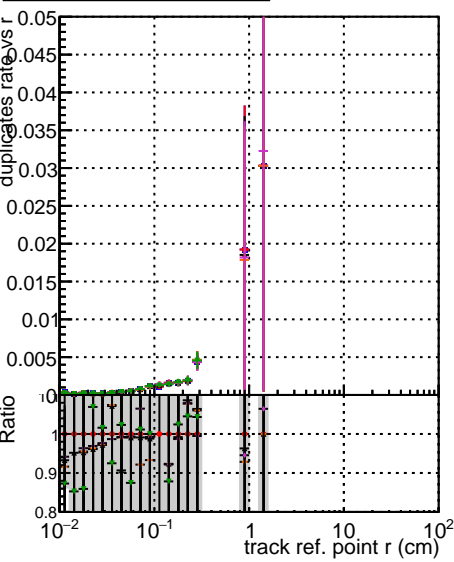
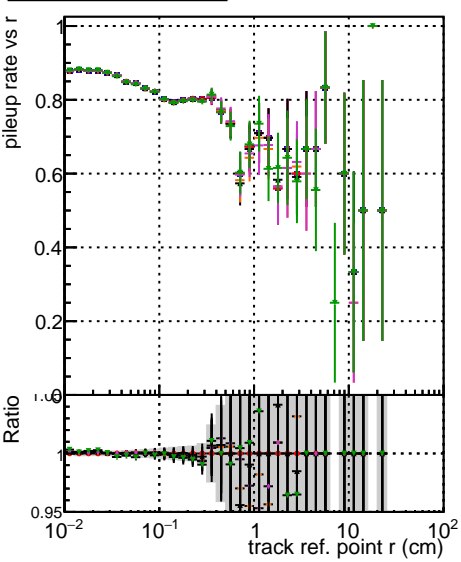
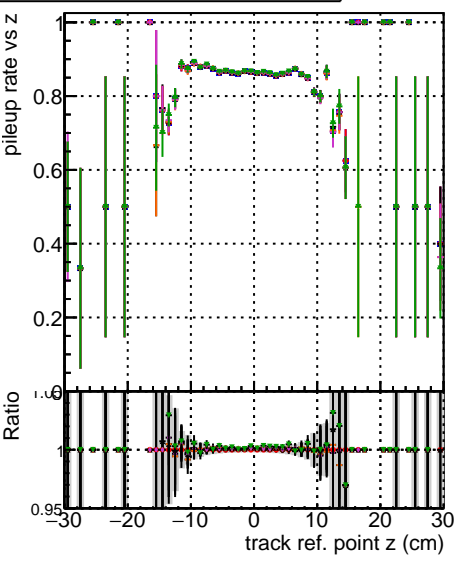
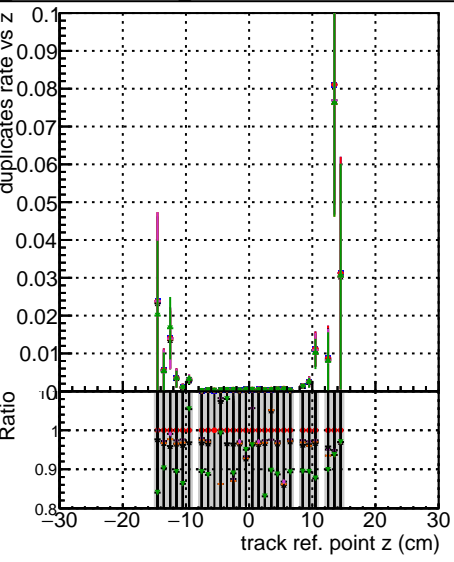
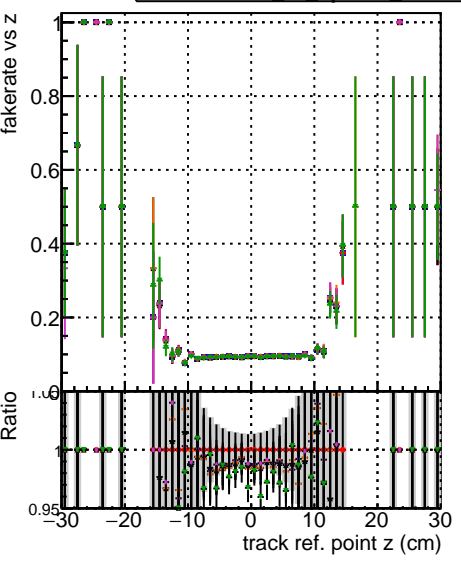
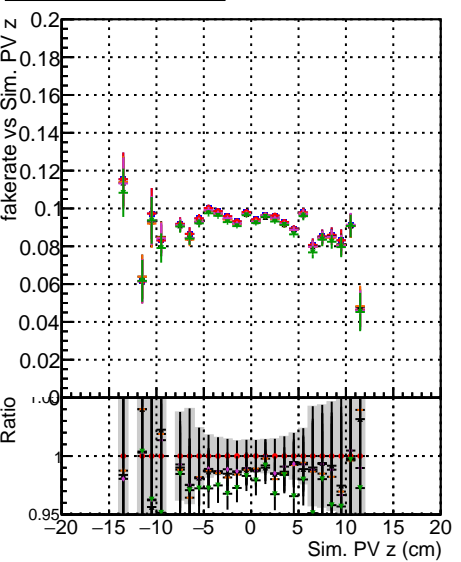
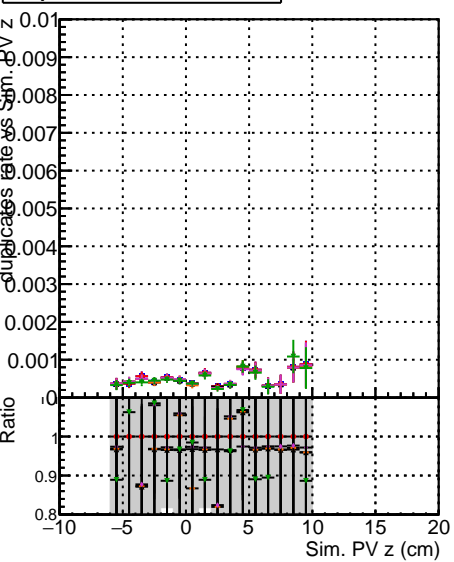


Fake rate vs vertpos**Duplicates Rate vs vertpos****Pileup rate vs vertpos**

Legend for all plots: **DOM original** (black), **original vector 1000evt** (blue), **original 1000evt** (red), **EDCOK SORTRZZ 1000evt** (green), **EDCOK SORTRZZ TESTOUTLIER4 1000evt** (magenta).

Fake rate vs**Fake rate vs. sim PV z****Duplicates Rate vs sim PV z****Pileup rate vs. sim PV z**