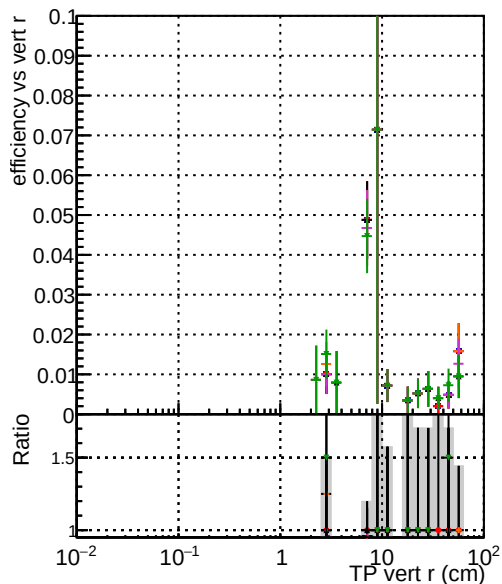
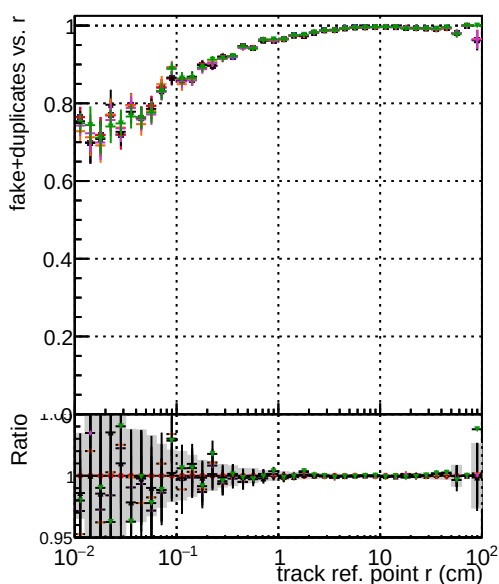


Efficiency vs vertpos



fake+duplicates vs vert r



Efficiency

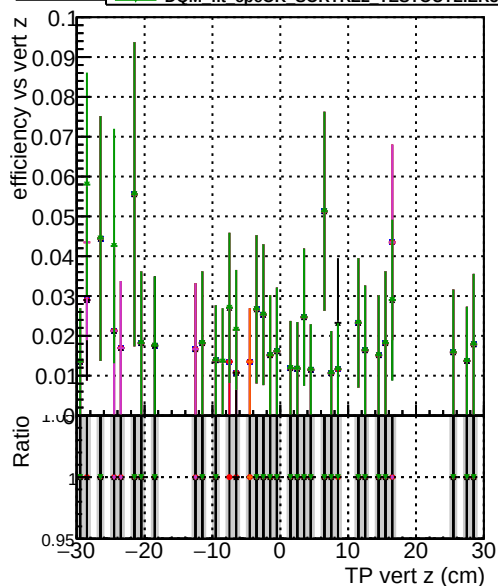
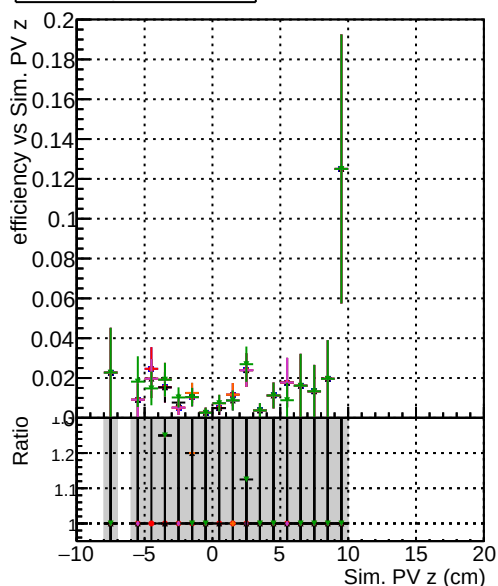


Figure 1 consists of two panels. The top panel shows the ratio of fake+duplicates vs. z for the full sample. The y-axis is labeled 'fake+duplicates vs. z' and ranges from 0.2 to 1.0. The x-axis is labeled 'track ref. point z (cm)' and ranges from -30 to 30. The data points are green circles with error bars, and a dashed line represents the ratio of 1.0. The ratio is mostly above 0.8, with a slight dip around z=0. The bottom panel shows the ratio of fake+duplicates vs. z for the sample with z < 0. The y-axis is labeled 'Ratio' and ranges from 0.95 to 1.0. The x-axis is labeled 'track ref. point z (cm)' and ranges from -30 to 30. The data points are green circles with error bars, and a dashed line represents the ratio of 1.0. The ratio is mostly below 1.0, with a slight dip around z=0.

Efficiency vs. sim PV z



fake+duplicates vs Sim. PV z

