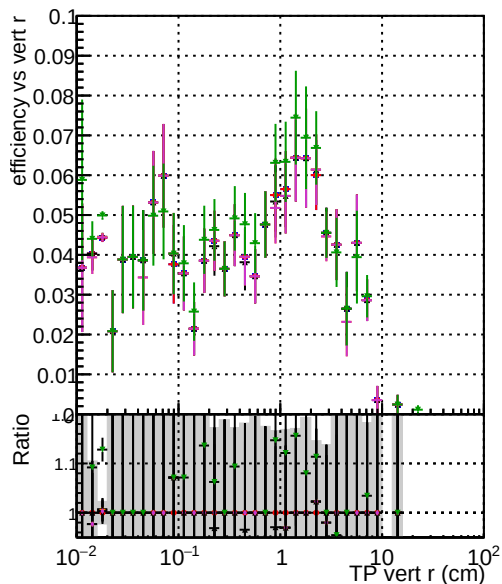
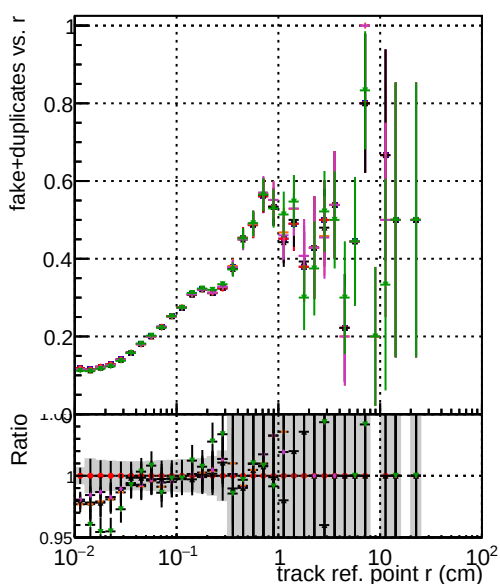


Efficiency vs vertpos



fake+duplicates vs vert r



Efficiend

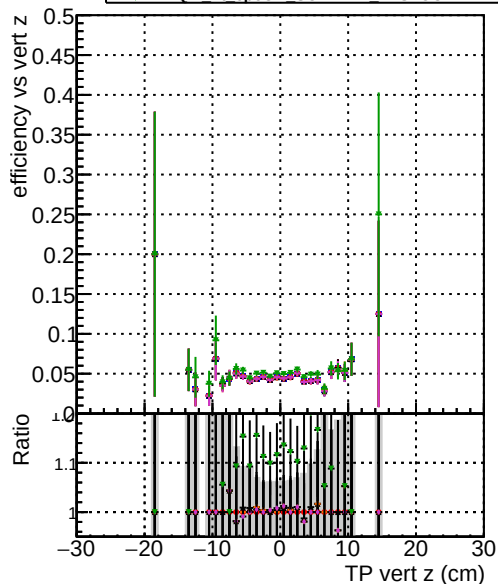
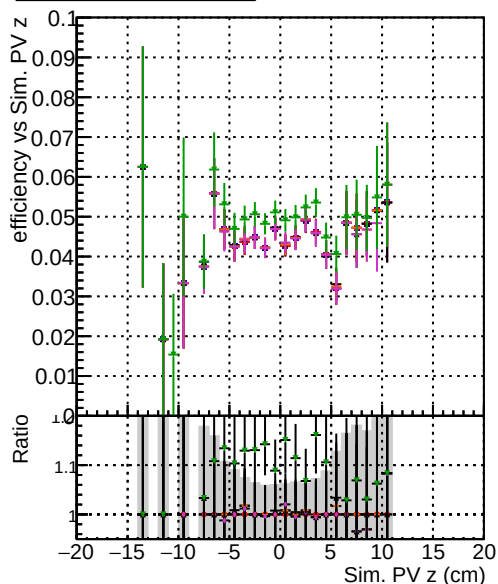


Figure 1 consists of two panels. The top panel is a scatter plot with error bars showing 'fake+duplicates vs. z' on the y-axis (ranging from 0.0 to 1.0) against 'track ref. point z (cm)' on the x-axis (ranging from -30 to 30). Data points are shown for three different track reconstruction methods: green circles, green squares, and green triangles. The bottom panel is a scatter plot with error bars showing 'Ratio' on the y-axis (ranging from 0.95 to 1.00) against 'track ref. point z (cm)' on the x-axis (ranging from -30 to 30). The data points are colored black, red, and green, corresponding to different track reconstruction methods. A horizontal red line is drawn at Ratio = 1.0. The bottom panel also includes a shaded gray region representing the uncertainty or systematic error.

Efficiency vs. sim PV z



fake+duplicates vs Sim. PV z

