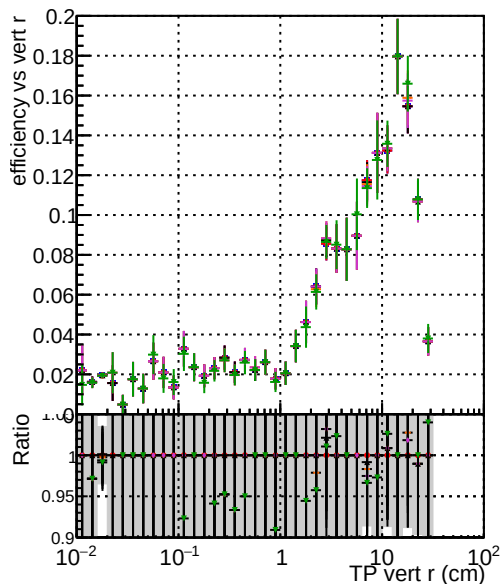
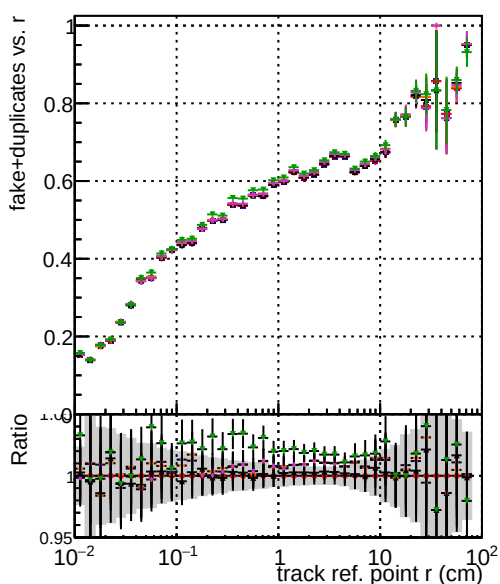


Efficiency vs vertpos



fake+duplicates vs vert r



Efficiency

DOM original 1000evt
 DOM original vector 1000evt
 DOM fitted 4 1000evt
 DOM fit cpeok 1000evt
 DOM fit cpeok SORTBZ2 1000evt
 DOM fit cpeok SORTBZ2 TESTOUTLIER3 1000evt

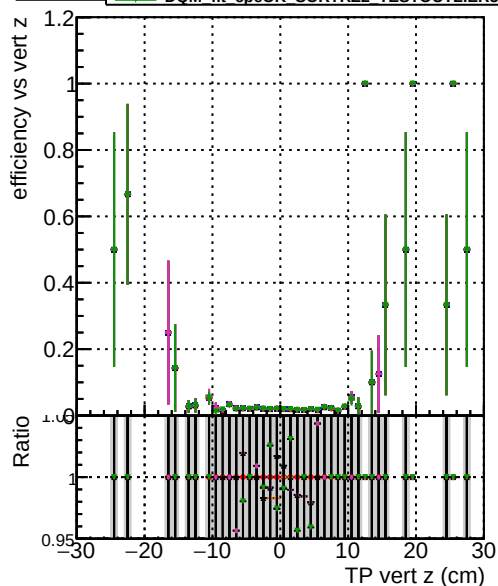
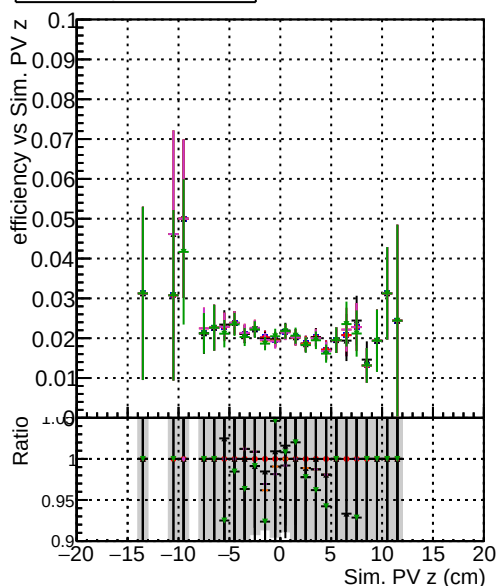


Figure 1 consists of two vertically stacked plots sharing a common x-axis labeled 'track ref. point z (cm)' ranging from -30 to 30.

The top plot shows 'fake+duplicates vs. z' on the y-axis, ranging from 0.4 to 1.0. The data points, represented by green circles with error bars, show a clear U-shaped trend. The values are approximately 0.75 at z = -30, decrease to a minimum of about 0.38 at z = 0, and then increase back to about 0.85 at z = 30. A dashed black line represents a parabolic fit to the data.

The bottom plot shows 'Ratio' on the y-axis, ranging from 0.95 to 1.05. The data points, represented by green circles with error bars, are clustered around a horizontal red line at Ratio = 1.0. The error bars are large, indicating significant uncertainty in the ratio measurements.

Efficiency vs. sim PV z



fake+duplicates vs Sim. PV z

