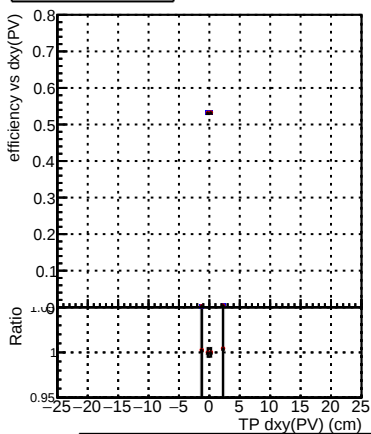
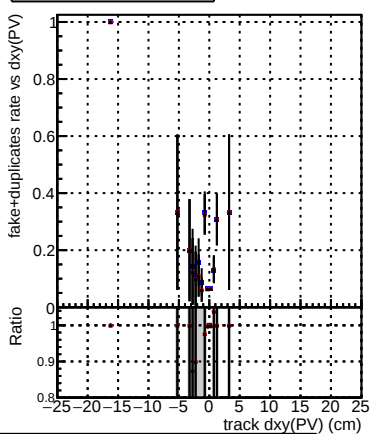


Efficiency vs Dxy(PV)



fake+duplicates vs dxy(PV)



Efficiency

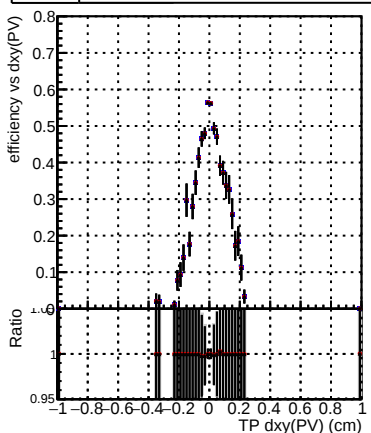
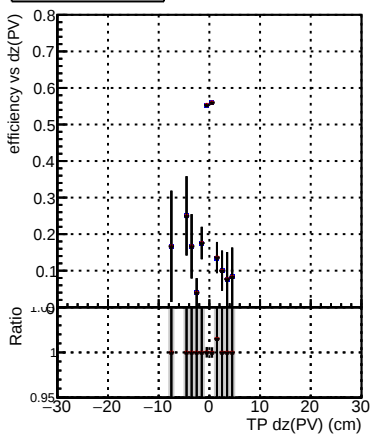
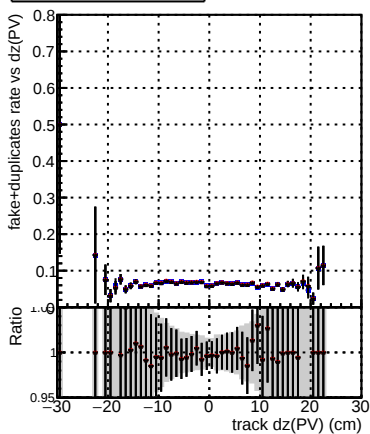


Figure 10 consists of two vertically stacked panels sharing a common x-axis labeled 'track dxy(PV) (cm)' ranging from -1 to 1. The top panel's y-axis is 'fake+duplication rate vs dxy(PV)' ranging from 0 to 1. It displays data points with vertical error bars and a red dashed line representing a fit. The rate is high (near 1) for |dxy| > 0.6 cm and shows a dip to approximately 0.15 at dxy = 0. The bottom panel's y-axis is 'Ratio' ranging from 0.95 to 1.05. It also shows data points with error bars and a red dashed line fit. The ratio is mostly around 1.0, with a slight dip to about 0.98 at dxy = 0.

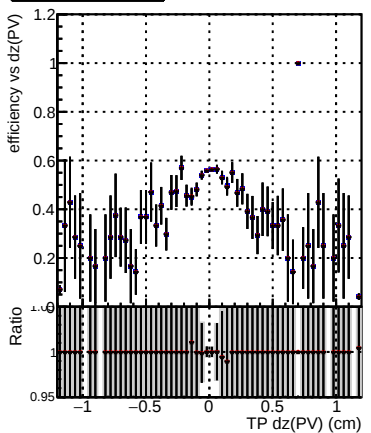
Efficiency vs Dz(PV)



fake+duplicates vs dz(PV)



Efficiency vs Dz(PV)



fake+duplicates vs dz(PV)

