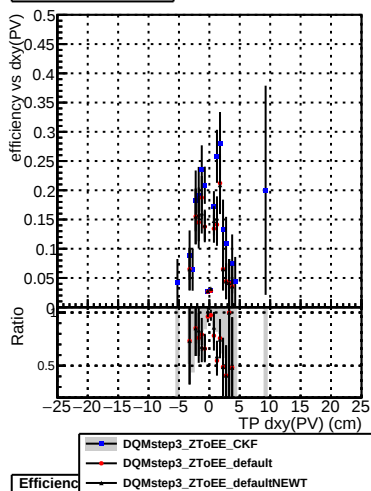
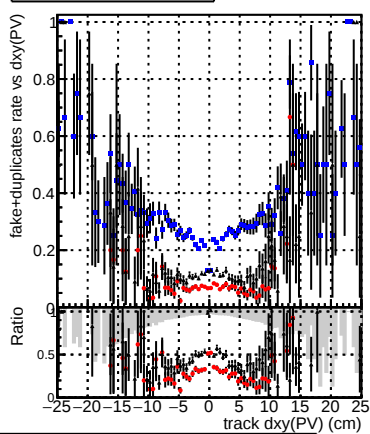


Efficiency vs Dxy(PV)



fake+duplicates vs dxy(PV)



Efficiency

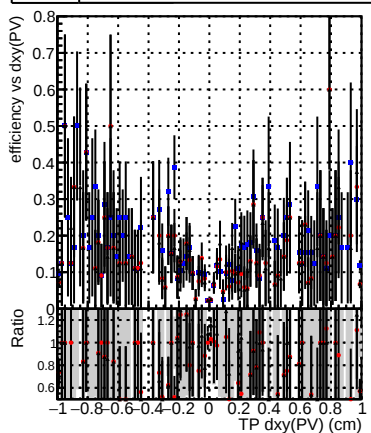
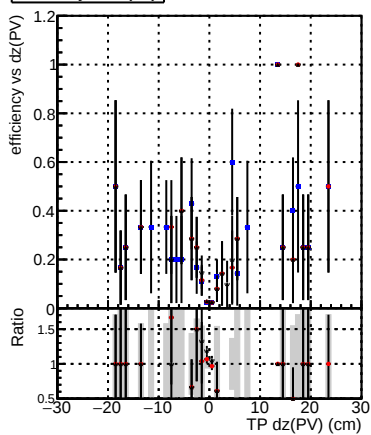
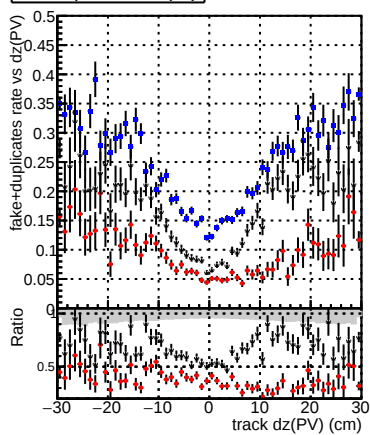


Figure 10 consists of two vertically stacked panels sharing a common x-axis labeled 'track dxy(PV) (cm)' ranging from -1 to 1. The top panel's y-axis is 'fake-duplicates rate vs dxy(PV)' ranging from 0 to 0.5. It shows two data series: blue stars with vertical error bars and red circles with vertical error bars. The blue stars represent a higher rate, generally between 0.15 and 0.3, while the red circles represent a lower rate, generally between 0.05 and 0.1. The bottom panel's y-axis is 'Ratio' ranging from 0 to 0.5. It shows the same two data series. The blue stars are clustered around a ratio of 0.2, while the red circles are clustered around a ratio of 0.1. Both panels include a horizontal dashed line at y=0.1.

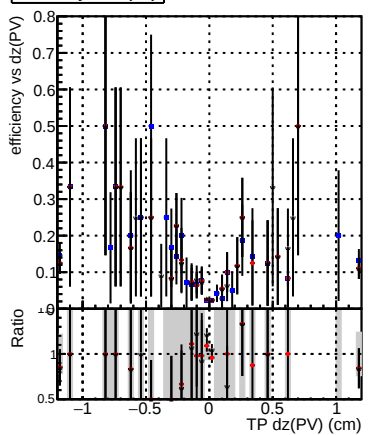
Efficiency vs Dz(PV)



fake+duplicates vs dz(PV)



Efficiency vs Dz(PV)



fake+duplicates vs dz(PV)

