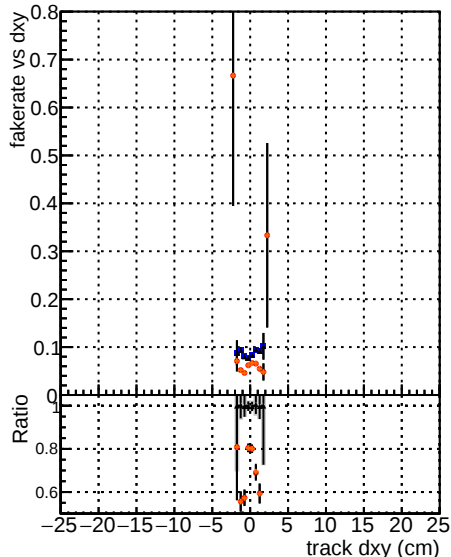
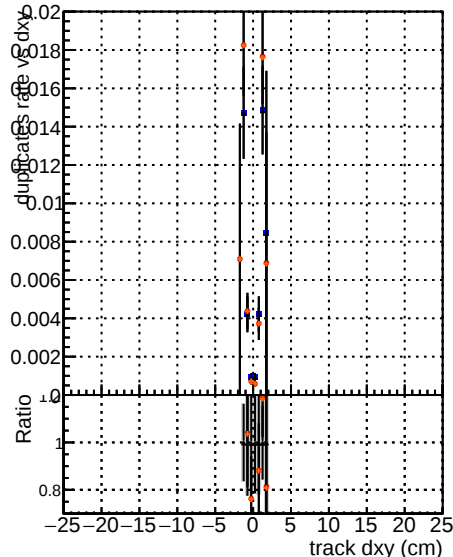


Fake rate vs dxy



Duplicates Rate vs Dxy



Pileup rate vs dxy

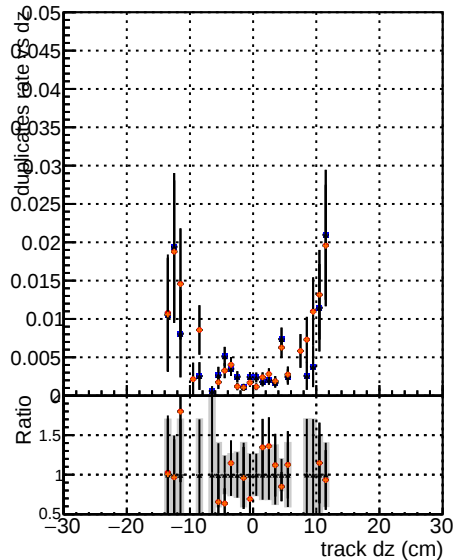
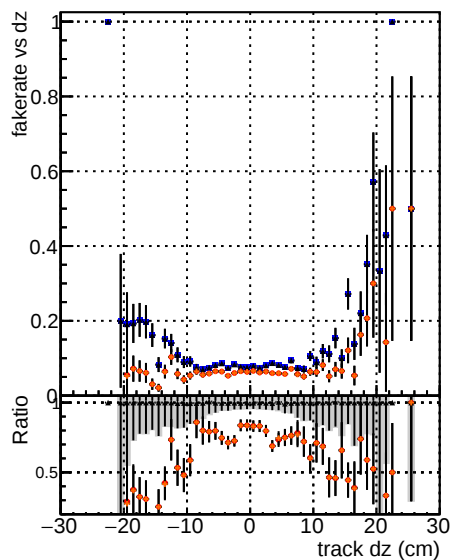
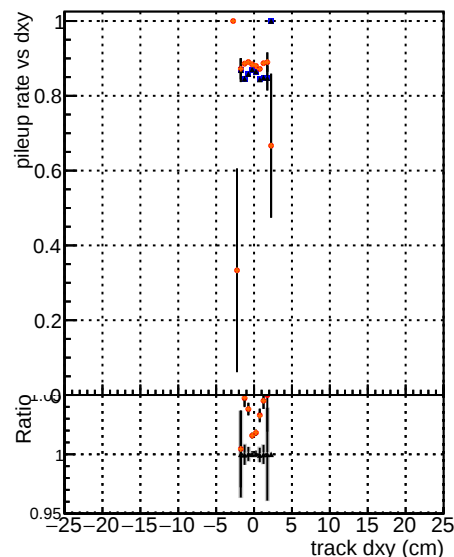


Figure 1 consists of two panels. The top panel shows the pileup rate vs dz (cm) for two different pileup rates (0.8 and 0.9). The bottom panel shows the ratio of the two pileup rates vs track dz (cm).

