

Figure 10 is a plot showing the fake duplicates rate (top y-axis, 0 to 0.05) and the ratio (bottom y-axis, 0.95 to 1.0) as a function of track dxy (x-axis, -25 to 25 cm). The data points are shown for 0.05, 0.1, 0.2, 0.3, 0.4, and 0.5 GeV. The rate increases with dxy, while the ratio decreases. A vertical dashed line is at dxy = 0.

