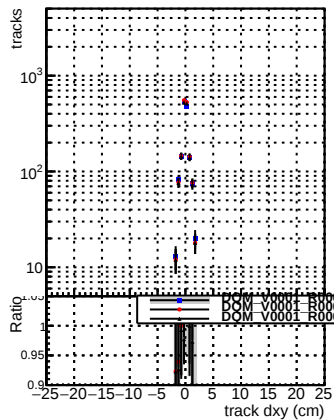


N of reco track vs dxy



N of associated (recoToSim) tracks vs dxy

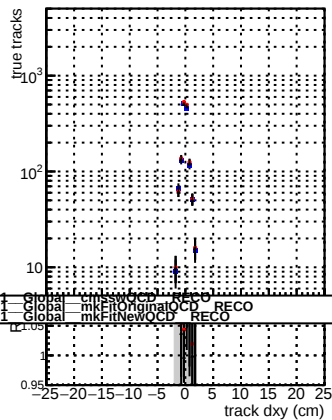
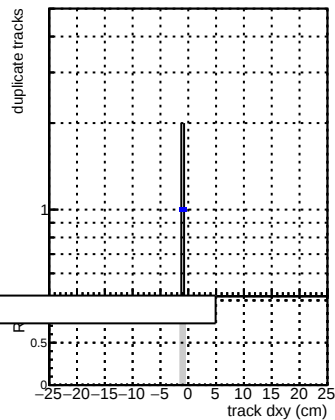
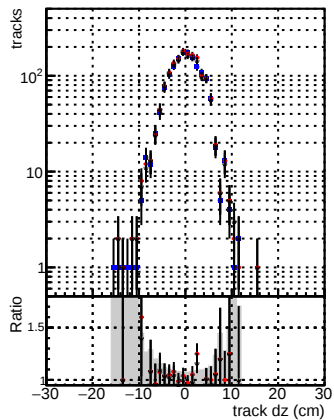


Figure 10 consists of two vertically stacked panels. The top panel is a scatter plot showing lake tracks (black dots) on a grid. The y-axis is labeled 'lake tracks' and has a logarithmic scale with major ticks at 1, 10, and 10². The x-axis is labeled 'track dxy (cm)' and ranges from -25 to 25 with major ticks every 5 units. The dots are colored according to a density gradient, with blue representing lower density and red representing higher density. The bottom panel shows the probability distribution P of track dxy (cm). The y-axis is labeled P and ranges from 0.6 to 0.8. The x-axis is labeled 'track dxy (cm)' and ranges from -25 to 25 with major ticks every 5 units. The distribution is shown as a series of vertical bars, with a color gradient from blue to red indicating density. The distribution is centered around 0 cm.

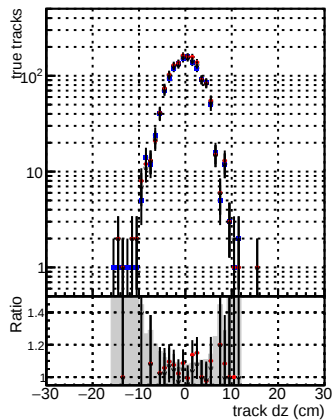
N of associated (recoToSim) looper tracks vs dxy



N of reco track vs dz



N of associated (recoToSim) tracks vs dz



N of associated (recoToSim) looper tracks vs dz

