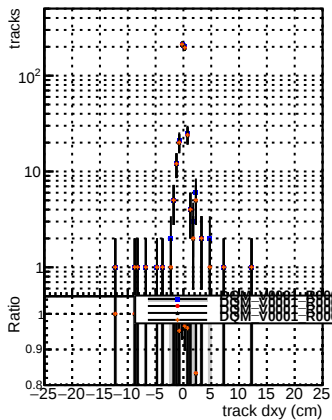


N of reco track vs dxy



N of associated (recoToSim) tracks vs dxy

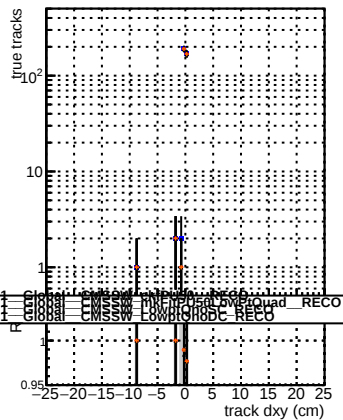
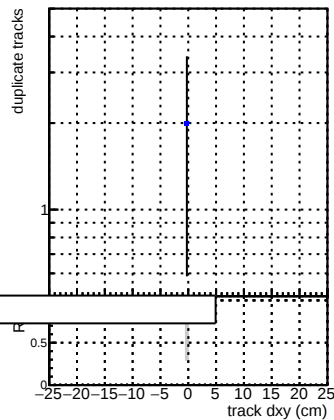
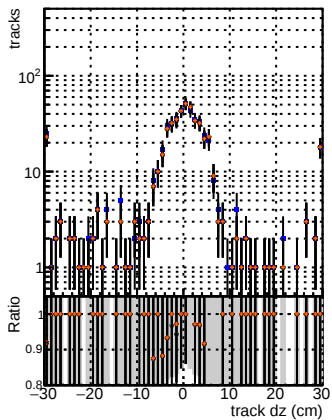


Figure 10 consists of two panels. The top panel is a log-linear plot showing the number of fake tracks (y-axis, logarithmic scale from 1 to 10) versus track d_{xy} (cm) (x-axis, linear scale from -25 to 25). The data points are black dots, and the fit is a solid black line. The distribution is highly peaked at $d_{xy} = 0$. The bottom panel is a linear plot showing the fraction F (y-axis, linear scale from 0.8 to 1.0) versus track d_{xy} (cm) (x-axis, linear scale from -25 to 25). The data points are black dots, and the fit is a solid black line. The distribution shows a sharp dip at $d_{xy} = 0$.

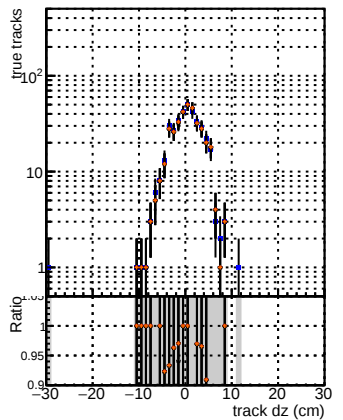
N of associated (recoToSim) looper tracks vs dxy



N of reco track vs dz



N of associated (recoToSim) tracks vs dz



N of associated (recoToSim) looper tracks vs dz

