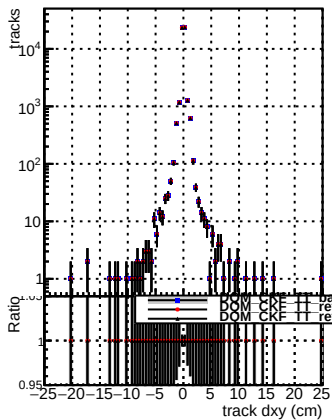


N of reco track vs dxy



N of associated (recoToSim) tracks vs dxy

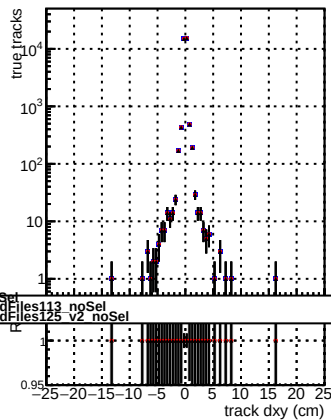
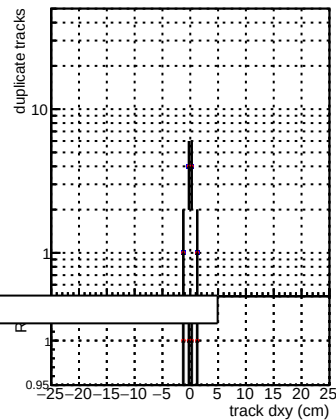
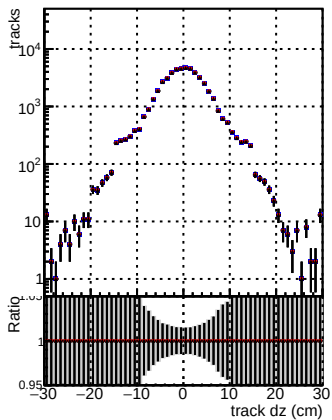


Figure 1 consists of two panels. The top panel is a log-linear plot showing the number of fake tracks (y-axis, logarithmic scale from 1 to 10^4) versus track dxy (cm) (x-axis, linear scale from -25 to 25). The data points are black circles with error bars, and a red line represents the fit. The distribution is peaked at 0 cm. The bottom panel is a linear plot showing the efficiency (y-axis, linear scale from 0.95 to 1.0) versus track dxy (cm) (x-axis, linear scale from -25 to 25). The data points are black circles with error bars, and a red line represents the fit. The efficiency is constant at 1.0.

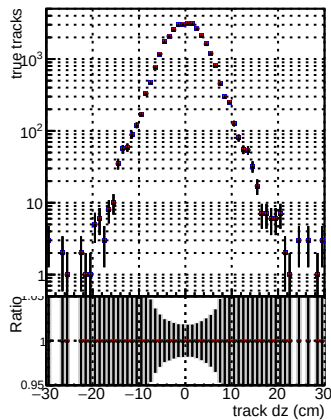
N of associated (recoToSim) looper tracks vs dxy



N of reco track vs dz



N of associated (recoToSim) tracks vs dz



N of associated (recoToSim) looper tracks vs dz

