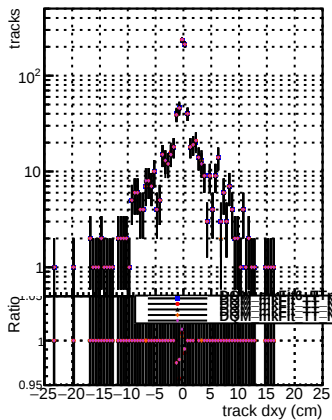


N of reco track vs dxy



N of associated (recoToSim) tracks vs dxy

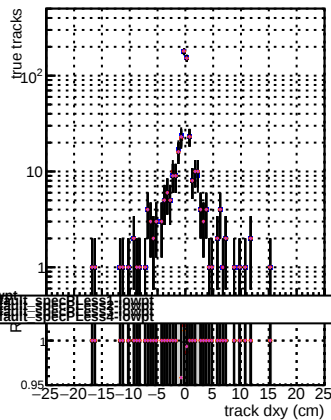
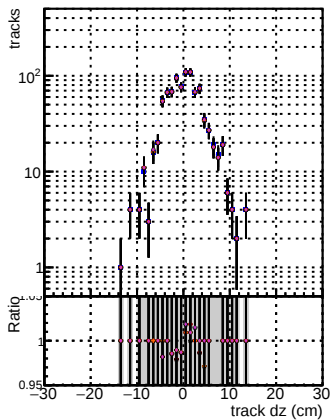


Figure 1 consists of two panels. The top panel is a log-linear plot showing the number of fake tracks (y-axis, logarithmic scale from 1 to 100) versus the track d_{xy} (x-axis, linear scale from -25 to 25 cm). The data points are black dots, and a red line represents a fit to the data. A green dashed line is also shown. The bottom panel shows the efficiency (y-axis, linear scale from 0.95 to 1) versus the track d_{xy} (x-axis, linear scale from -25 to 25 cm). The data points are black dots, and a red line represents a fit to the data. A green dashed line is also shown.

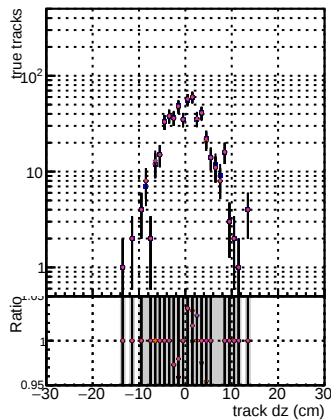
N of associated (recoToSim) looper tracks vs dxy



N of reco track vs dz



N of associated (recoToSim) tracks vs dz



N of associated (recoToSim) looper tracks vs dz

