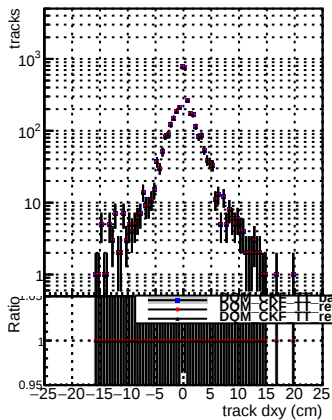
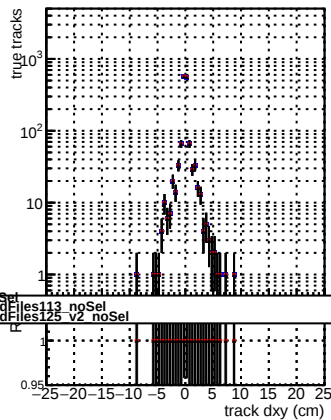


N of reco track vs dxy



N of associated (recoToSim) tracks vs dxy

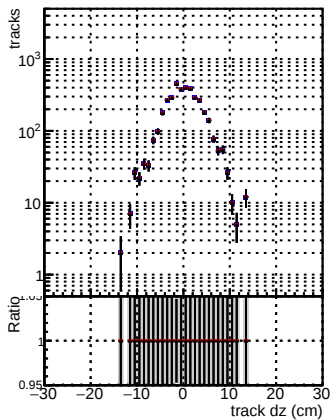


The figure consists of two panels. The top panel is a log-linear plot showing the distribution of fake tracks. The y-axis is labeled 'fake tracks' and ranges from 1 to 100 on a logarithmic scale. The x-axis is labeled 'track dxy (cm)' and ranges from -25 to 25. The plot shows a distribution of points with a peak around 0 cm. The bottom panel is a linear plot showing the fraction of fake tracks, F , versus track dxy (cm). The y-axis is labeled F and ranges from 0.95 to 1.0. The x-axis is labeled 'track dxy (cm)' and ranges from -25 to 25. The plot shows a constant value of $F = 1.0$ across the entire range of track dxy.

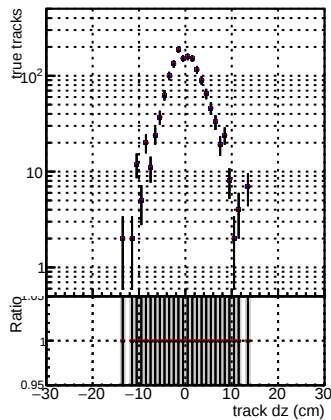
N of associated (recoToSim) looper tracks vs dxy



N of reco track vs dz



N of associated (recoToSim) tracks vs dz



N of associated (recoToSim) looper tracks vs dz

