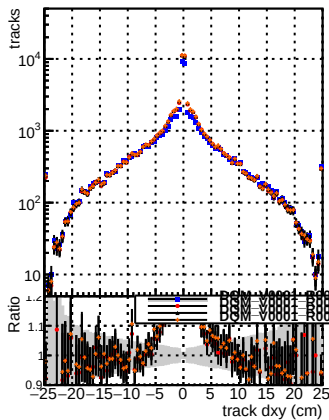


N of reco track vs dxy



N of associated (recoToSim) tracks vs dxy

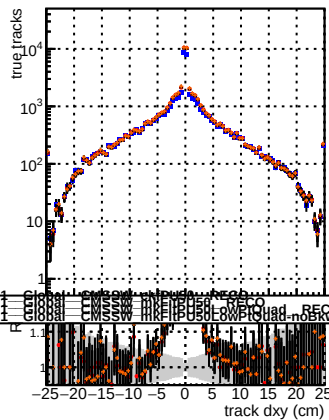
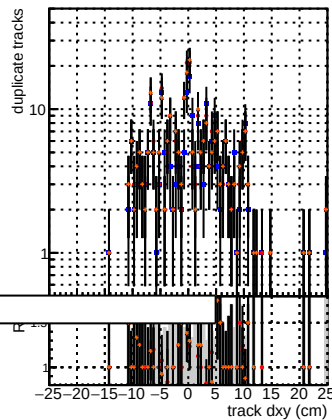
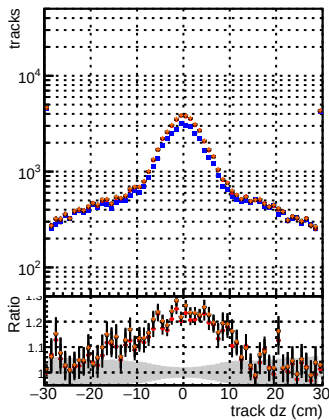


Figure 10 consists of two panels. The top panel is a plot of 'fake tracks' (y-axis, logarithmic scale from 1 to 1000) versus 'track dxy (cm)' (x-axis, linear scale from -25 to 25). It shows a distribution of fake tracks with a peak at dxy = 0. The bottom panel is a plot of the ratio 'fake tracks / total tracks' (y-axis, logarithmic scale from 0.8 to 1.0) versus 'track dxy (cm)' (x-axis, linear scale from -25 to 25). It shows the ratio of fake tracks to total tracks, also peaking at dxy = 0.

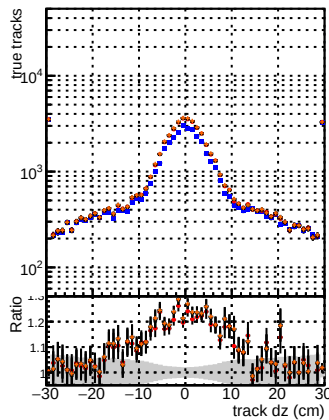
N of associated (recoToSim) looper tracks vs dxy



N of reco track vs dz



N of associated (recoToSim) tracks vs dz



N of associated (recoToSim) looper tracks vs dz

