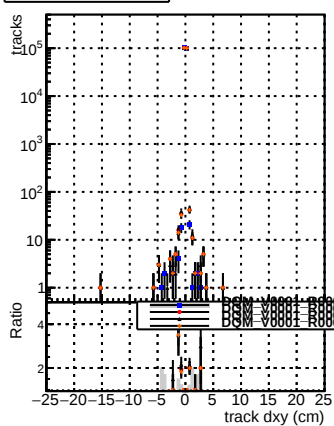


N of reco track vs dxy



N of associated (recoToSim) tracks vs dxy

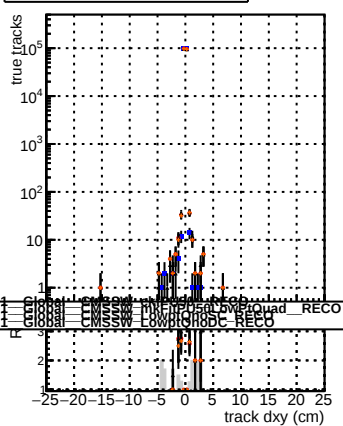
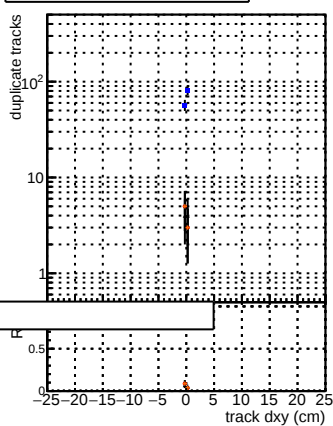
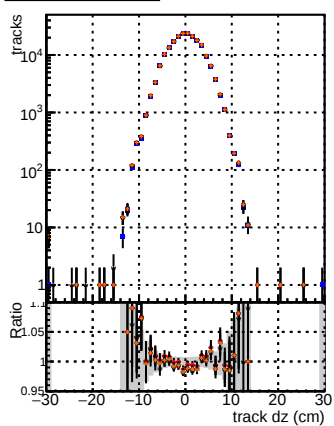


Figure 10 consists of two stacked plots showing the distribution of track d_{xy} (cm) for fake tracks. The top plot shows the distribution of fake tracks on a logarithmic scale (1 to 10^4) versus track d_{xy} (cm) (-25 to 25). The bottom plot shows the distribution of fake tracks on a linear scale (0.7 to 0.9) versus track d_{xy} (cm) (-25 to 25). Both plots show a sharp peak at $d_{xy} = 0$ cm.

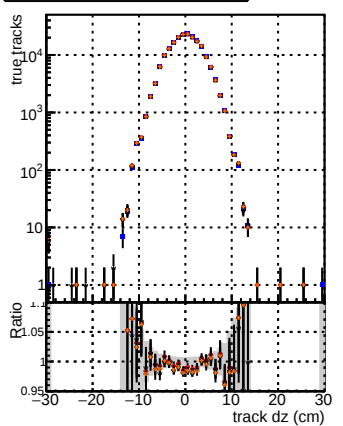
N of associated (recoToSim) looper tracks vs dxy



N of reco track vs dz



N of associated (recoToSim) tracks vs dz



N of associated (recoToSim) looper tracks vs dz

