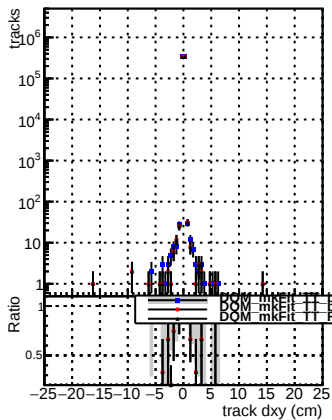
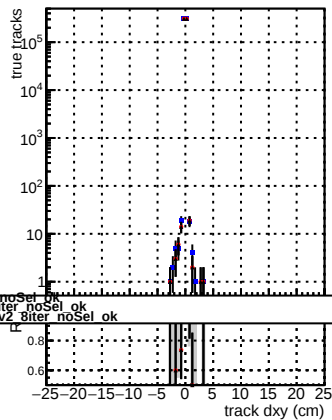


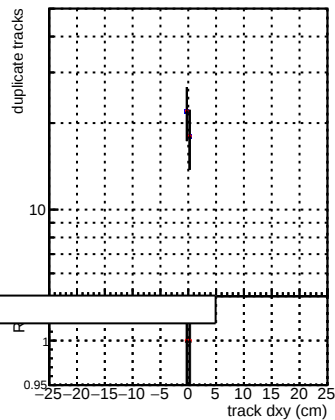
N of reco track vs dxy



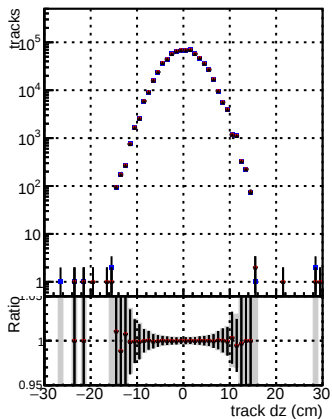
N of associated (recoToSim) tracks vs dxy



N of associated (recoToSim) looper tracks vs dxy



N of reco track vs dz



N of associated (recoToSim) tracks vs dz

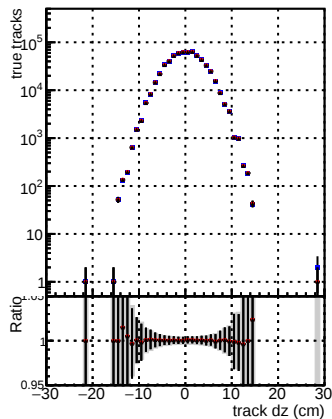


Figure 10 consists of two panels sharing a common x-axis labeled 'track dz (cm)' ranging from -30 to 30. The top panel shows 'fake tracks' on a logarithmic y-axis from 10 to 10⁴. Data points are purple dots with error bars, and a solid black line represents a Gaussian fit. The bottom panel shows 'Ratio' on a logarithmic y-axis from 0.95 to 10. Data points are red dots with error bars, and a solid black line represents a Gaussian fit. Both panels have a horizontal dotted line at y=1.

N of associated (recoToSim) looper tracks vs dz

