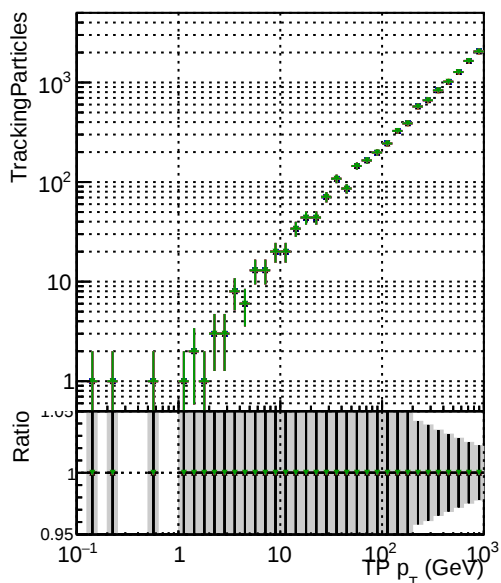


N of simulated tracks vs pT



N of associated tracks (simToReco) vs pT

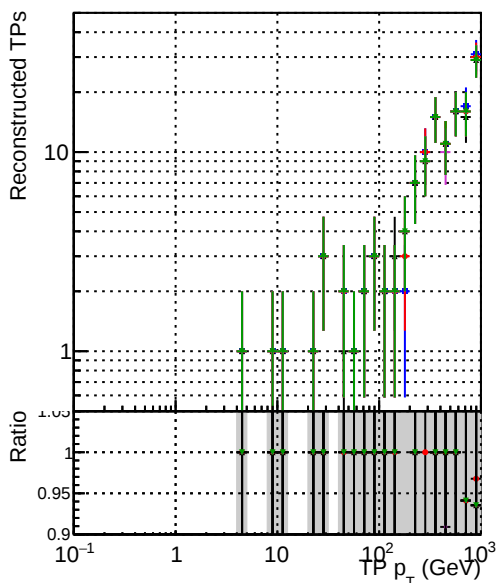
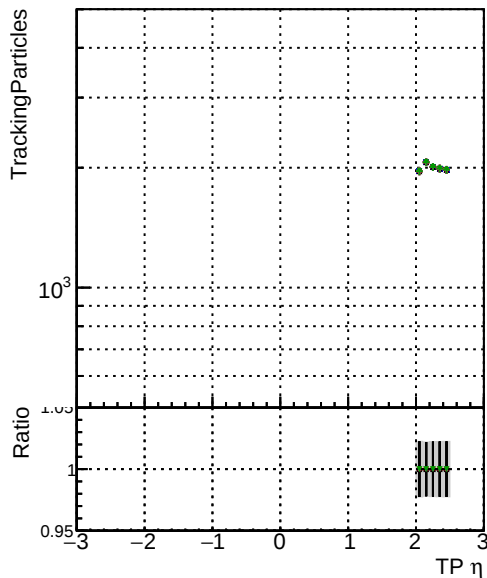
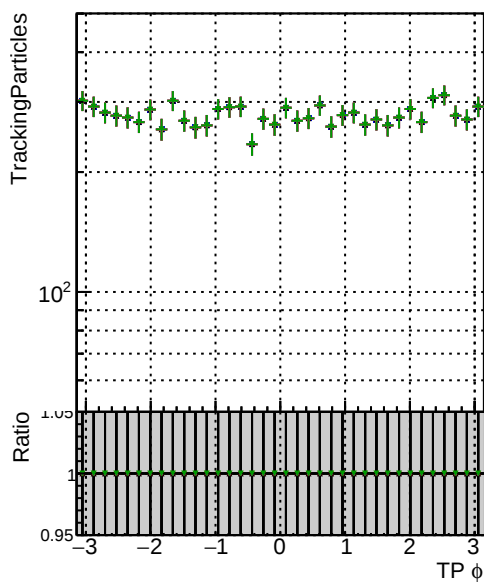
[illegible]

Figure 10 is a plot showing the ratio of the number of reconstructed TPs to the number of true TPs as a function of TP η . The x-axis is TP η (ranging from -3 to 3) and the y-axis is Ratio (log scale, ranging from 0.95 to 10^2). The ratio is 1.0 for TP η < 2.0 and increases sharply for TP η > 2.0, reaching approximately 40 at TP η = 3.0. The data points are shown with error bars and a shaded region.

N of simulated tracks vs phi



N of associated tracks (simToReco) vs phi

