

Figure 1 consists of two vertically stacked plots sharing a common x-axis labeled 'TP' ranging from -3 to 3. The top plot shows 'TrackingParticles' on a logarithmic y-axis from 10 to 100. It displays pink data points with vertical error bars, showing a peak around TP = 0. The bottom plot shows 'Ratio' on a linear y-axis from 0.95 to 1.05. It features a shaded gray region representing uncertainty and a solid red horizontal line at Ratio = 1.0.