

Figure 1 consists of two vertically stacked panels sharing a common x-axis labeled $TP\ \eta$ ranging from -3 to 3.

The top panel is titled "TrackingParticles" on the y-axis, which is on a logarithmic scale from 10^2 to 10^3 . It displays green circular data points connected by a solid green line, showing a peak around $TP\ \eta = 0$ with a value slightly above 10^3 .

The bottom panel is titled "Ratio" on the y-axis, which is on a linear scale from 0.95 to 1.05. It shows a solid green horizontal line at $y = 1.0$. A shaded gray region represents the uncertainty or spread of the data, which is centered around the ratio of 1.0 across the entire range of $TP\ \eta$.

Figure 1 consists of two vertically stacked panels sharing a common x-axis labeled 'TP ϕ ' ranging from -3 to 3. The top panel, titled 'Reconstructed TPS', shows the reconstructed TPS values for 100 subjects. The y-axis is logarithmic, ranging from 1 to 10. Data points are represented by green dots with vertical error bars, and horizontal lines connect the data points for each TP value. The bottom panel, titled 'Ratio', shows the ratio of the proposed method to the baseline method. The y-axis is linear, ranging from 1 to 2.5. Data points are represented by grey bars with vertical error bars, and horizontal lines connect the data points for each TP value.