

Figure 1 is a log-log plot showing the ratio of tracking particles to the total number of particles as a function of transverse momentum (p_T) for Au+Au collisions at 200 GeV. The x-axis represents p_T in GeV, ranging from 10^{-1} to 10^3 . The y-axis represents the Ratio, ranging from 0.95 to 10^3 . The data points are green circles with error bars. A horizontal line is drawn at Ratio = 1. A shaded region indicates the uncertainty band, which widens at higher p_T .