

CMS Preliminary

35.9 fb⁻¹ (13 TeV)

Figure 10 is a heatmap showing the cross-sections of the process $\mu\mu \rightarrow Z(\rightarrow \nu\nu)$ as a function of the center-of-mass energy H_T [GeV] (x-axis, ranging from 200 to 1200) and the mass of the selectron $m_{\tilde{e}_L}$ [GeV] (y-axis, ranging from 0 to 1200). The color scale represents the cross-section values, ranging from 0 (dark blue) to 2.0 (yellow). The plot shows a diagonal band of high cross-section values (yellow) and a series of horizontal bands of lower values (blue and green).