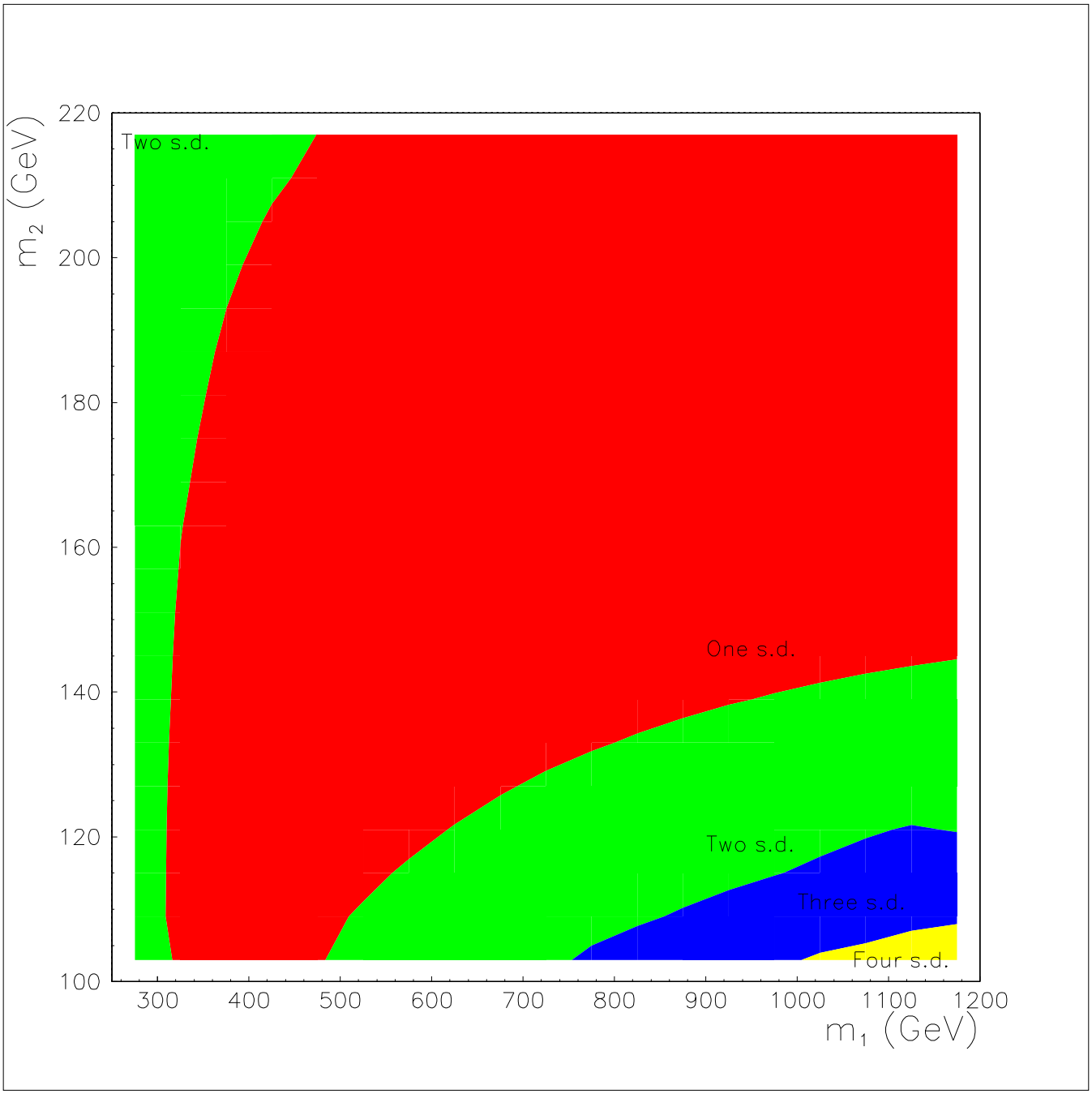
$m_{\tilde{t}_1} - m_{\tilde{t}_2}$ exclusion for $m_{\tilde{b}} = 200$ GeV



$m_1 - m_2$ exclusion plot for SUSY model, assuming $m_h = 120$ GeV, $m_{\tilde{g}} = m_{\tilde{b}} = m_{\tilde{b}_L}, \tan(\beta) = 2$ and $m^2_{\tilde{t}_L} = m^2_{\tilde{b}_L} + m^2_t + m^2_Z \cos(2\beta) c^2_W$.

Three-parameter fit $(m_t, \hat{\alpha}_s, \bar{\alpha})$ is done to EWWG-99 data.