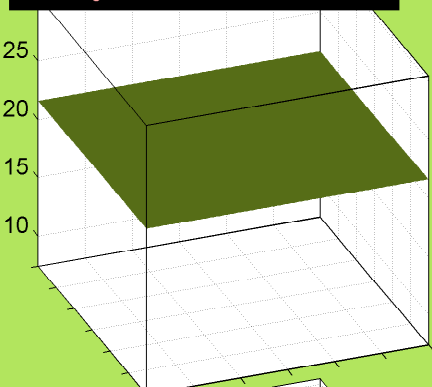
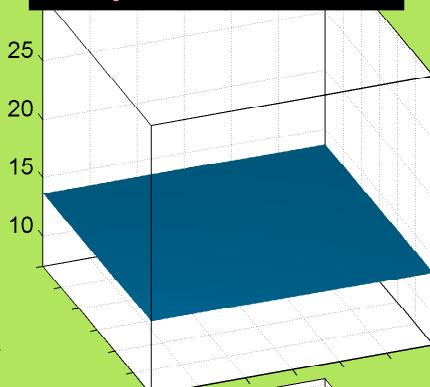


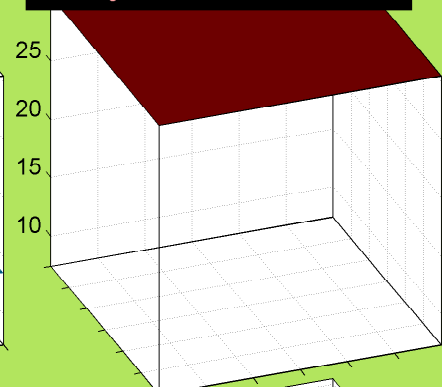
LYS: $\sigma_{\chi_3}(\phi, \psi | r = \langle g^+, g^+, g^+, g^+ \rangle)$, 0.01%



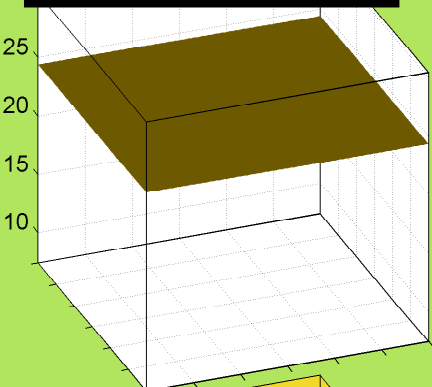
LYS: $\sigma_{\chi_3}(\phi, \psi | r = \langle g^+, g^+, g^+, t \rangle)$, 0.01%



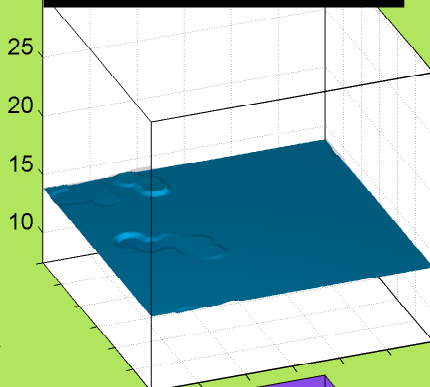
LYS: $\sigma_{\chi_3}(\phi, \psi | r = \langle g^+, g^+, g^+, g^- \rangle)$, 0.01%



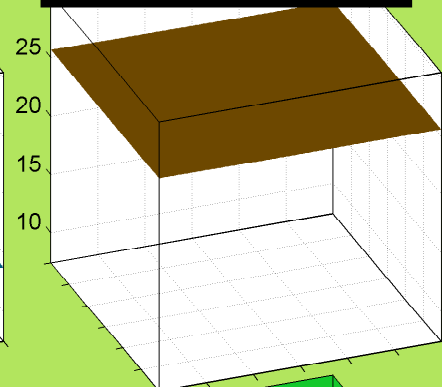
LYS: $\sigma_{\chi_3}(\phi, \psi | r = \langle g^+, g^+, t, g^+ \rangle)$, 0.03%



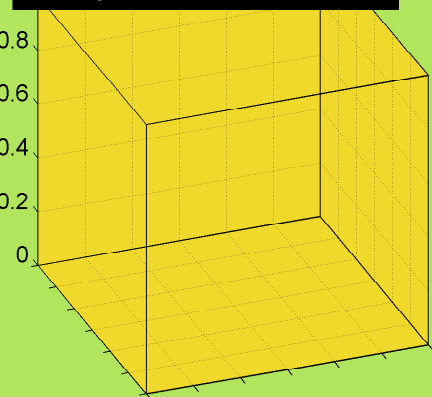
LYS: $\sigma_{\chi_3}(\phi, \psi | r = \langle g^+, g^+, t, t \rangle)$, 0.08%



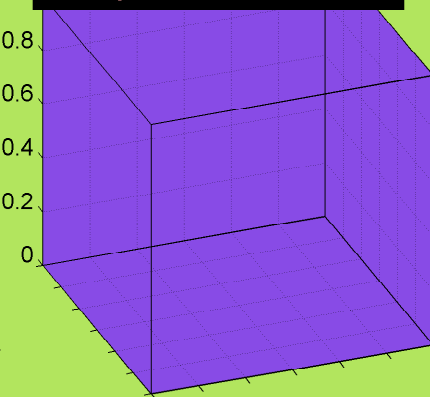
LYS: $\sigma_{\chi_3}(\phi, \psi | r = \langle g^+, g^+, t, g^- \rangle)$, 0.01%



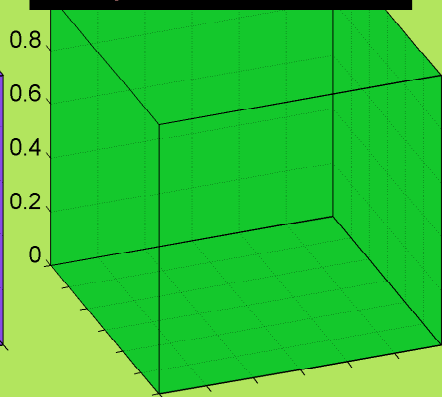
LYS: $\sigma_{\chi_3}(\phi, \psi | r = \langle g^+, g^+, g^-, g^+ \rangle)$, 0.00%

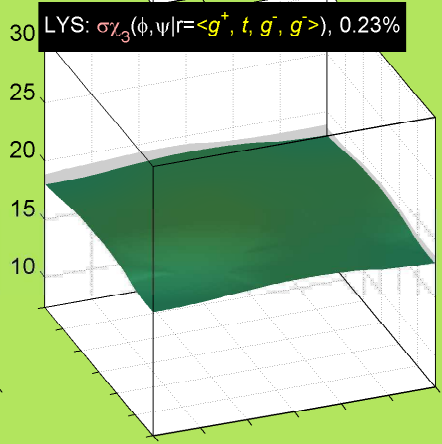
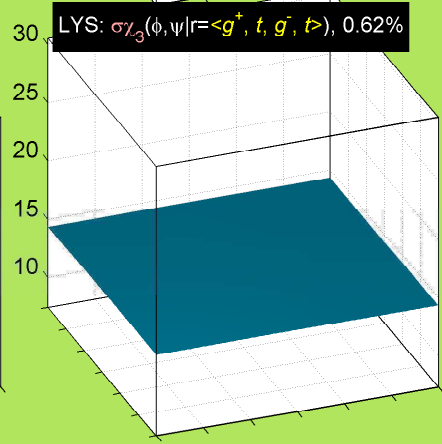
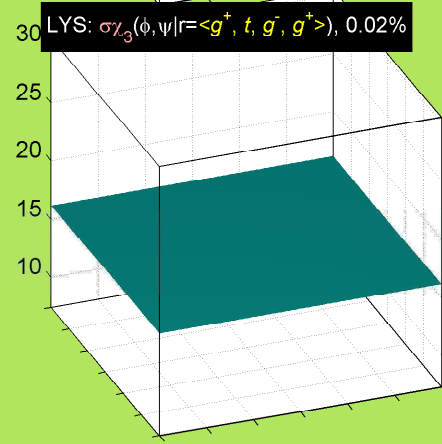
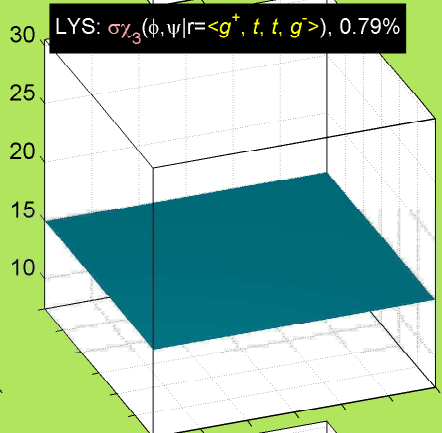
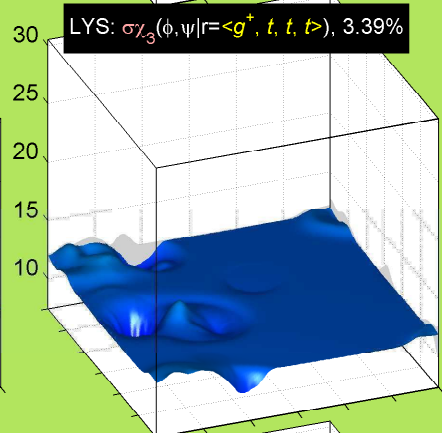
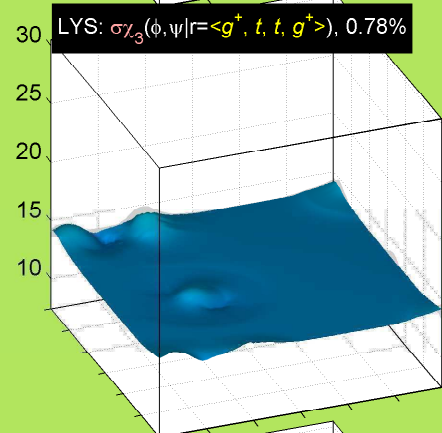
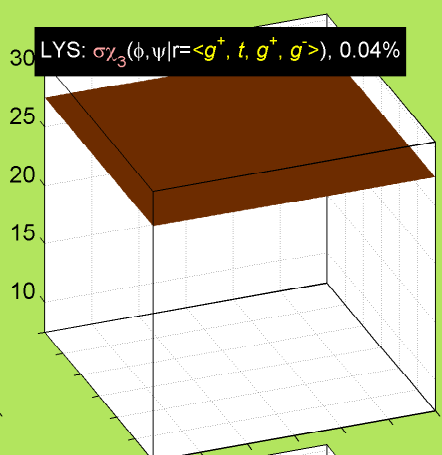
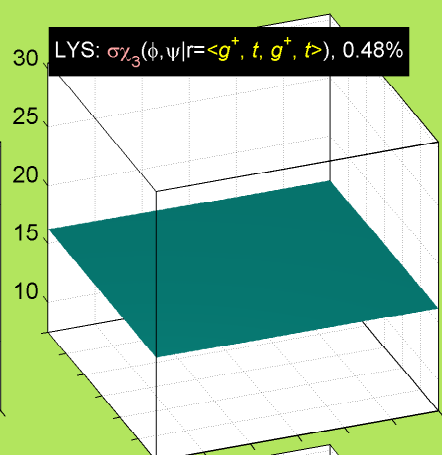
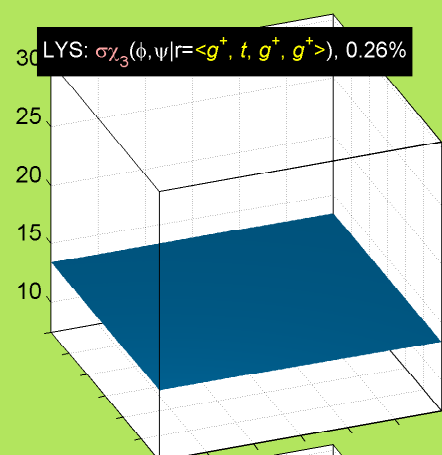


LYS: $\sigma_{\chi_3}(\phi, \psi | r = \langle g^+, g^+, g^-, t \rangle)$, 0.00%

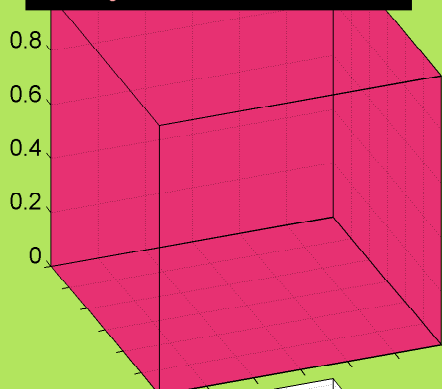


LYS: $\sigma_{\chi_3}(\phi, \psi | r = \langle g^+, g^+, g^-, g^- \rangle)$, 0.00%

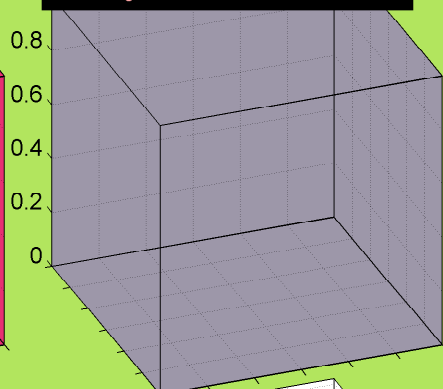




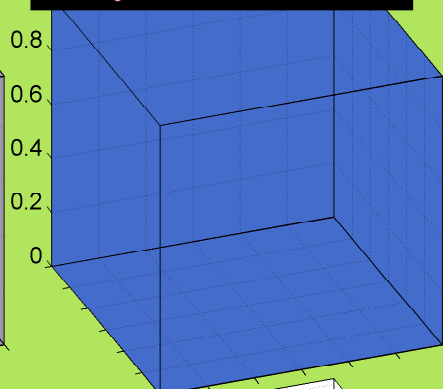
LYS: $\sigma\chi_3(\phi, \psi|r=\langle g^+, g^-, g^+, g^+ \rangle)$, 0.00%



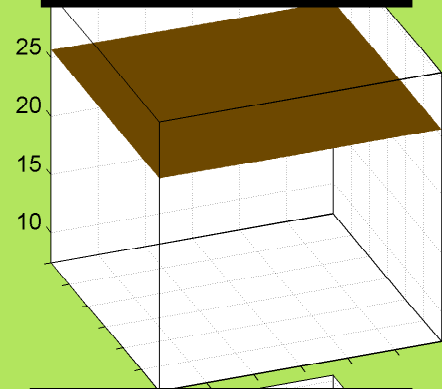
1 LYS: $\sigma\chi_3(\phi, \psi|r=\langle g^+, g^-, g^+, t \rangle)$, 0.00%



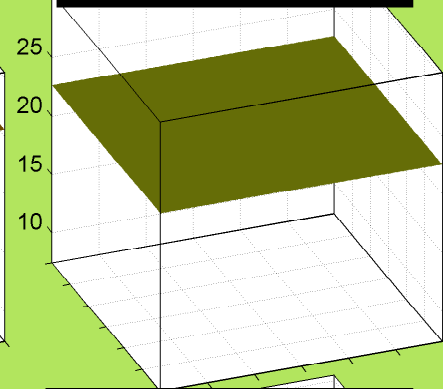
LYS: $\sigma\chi_3(\phi, \psi|r=\langle g^+, g^-, g^+, g^- \rangle)$, 0.00%



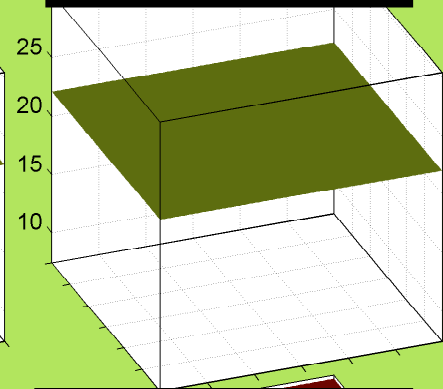
LYS: $\sigma\chi_3(\phi, \psi|r=\langle g^+, g^-, t, g^+ \rangle)$, 0.01%



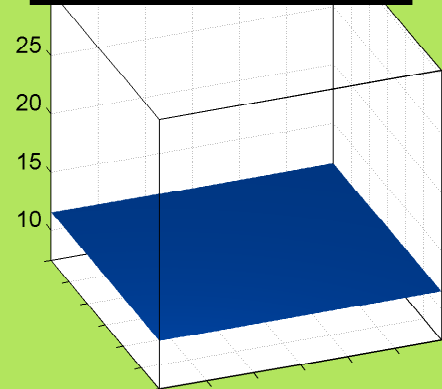
LYS: $\sigma\chi_3(\phi, \psi|r=\langle g^+, g^-, t, t \rangle)$, 0.04%



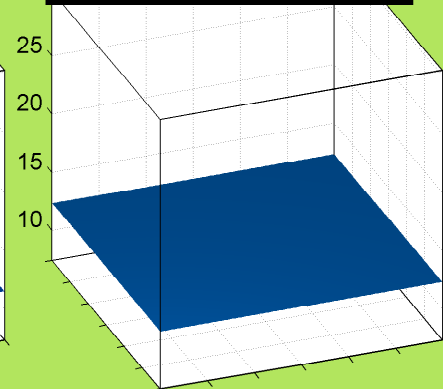
LYS: $\sigma\chi_3(\phi, \psi|r=\langle g^+, g^-, t, g^- \rangle)$, 0.02%



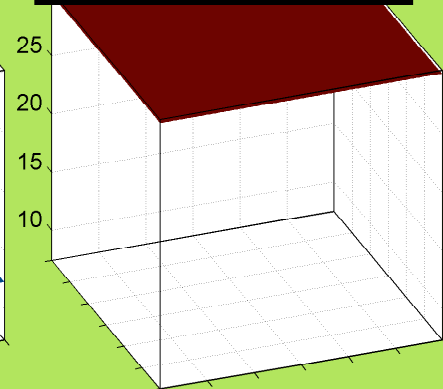
LYS: $\sigma\chi_3(\phi, \psi|r=\langle g^+, g^-, g^-, g^+ \rangle)$, 0.01%

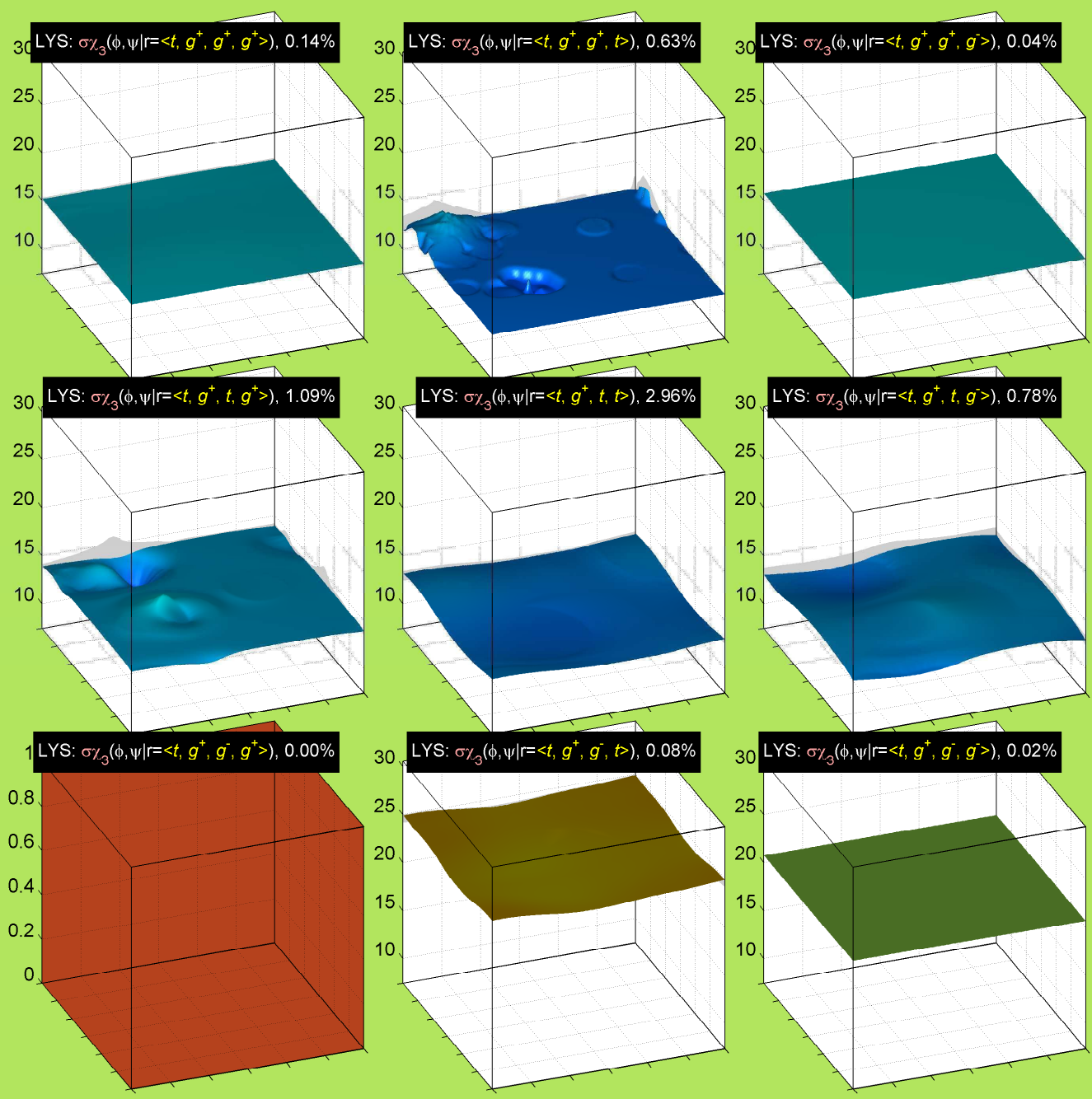


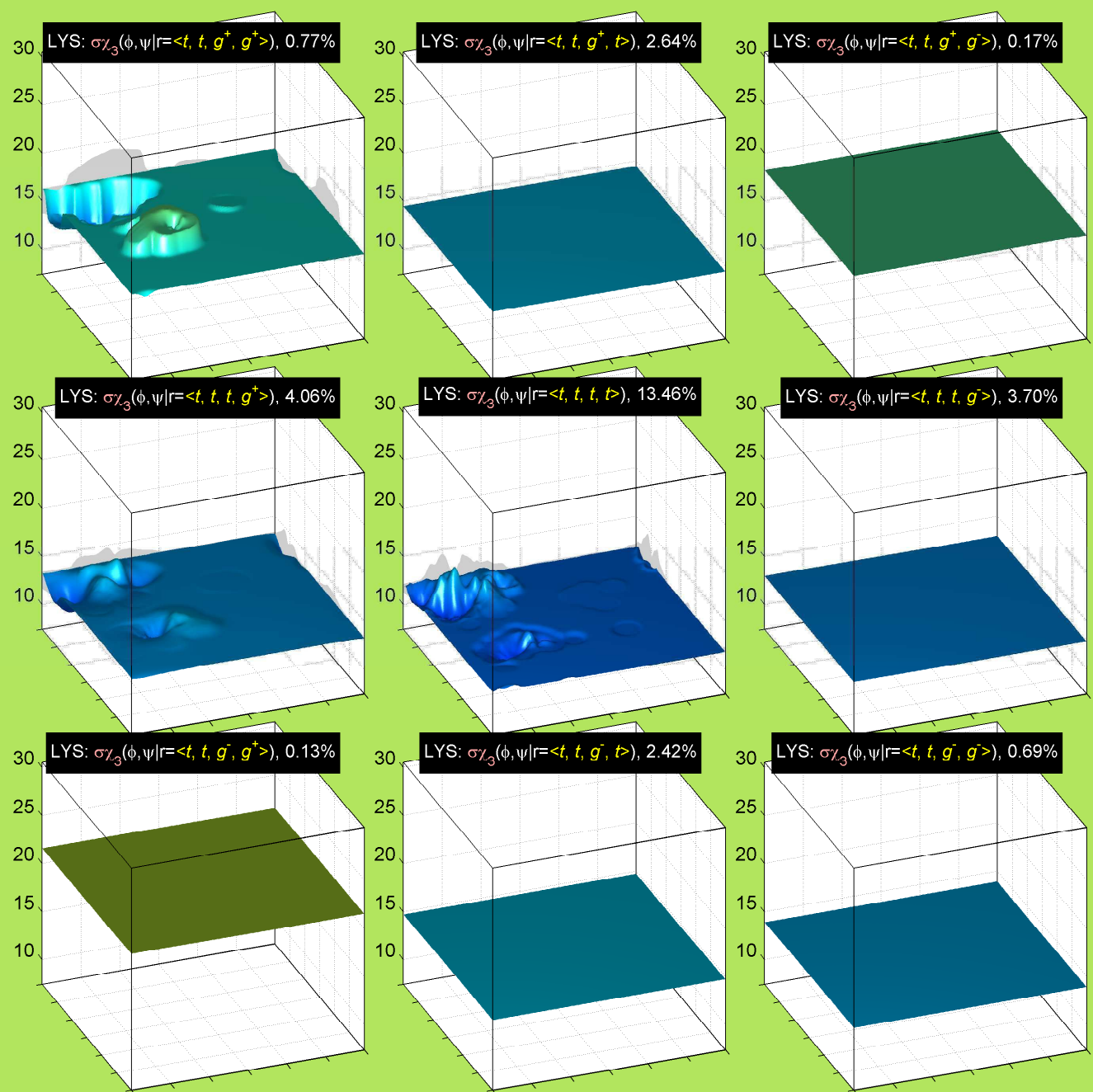
LYS: $\sigma\chi_3(\phi, \psi|r=\langle g^+, g^-, g^-, t \rangle)$, 0.02%

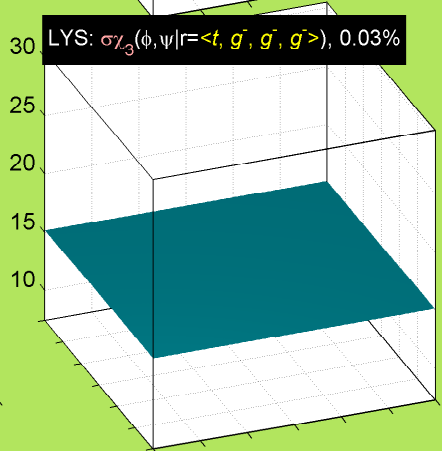
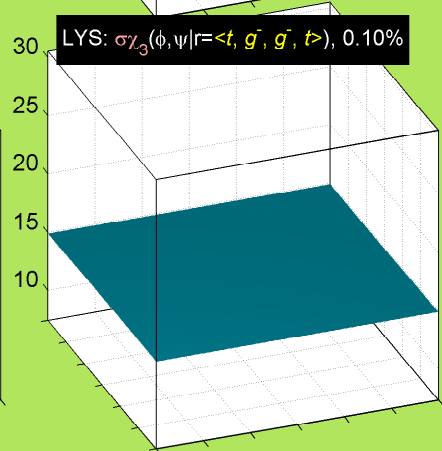
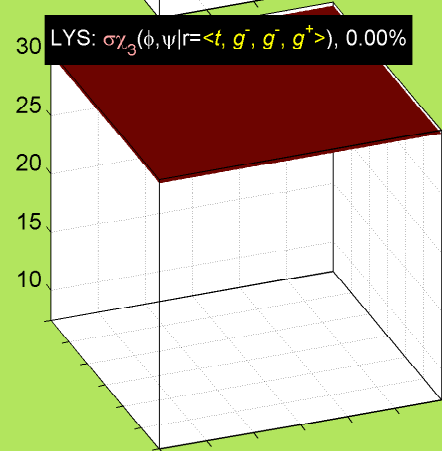
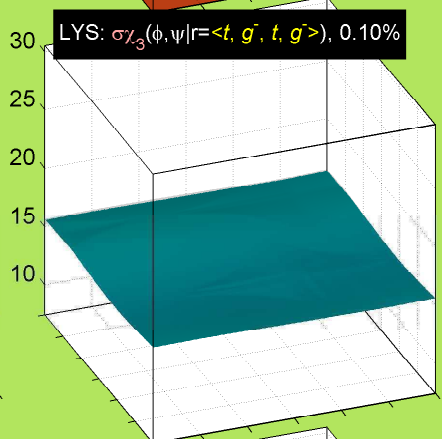
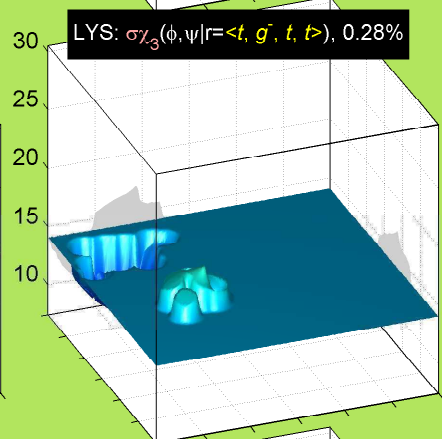
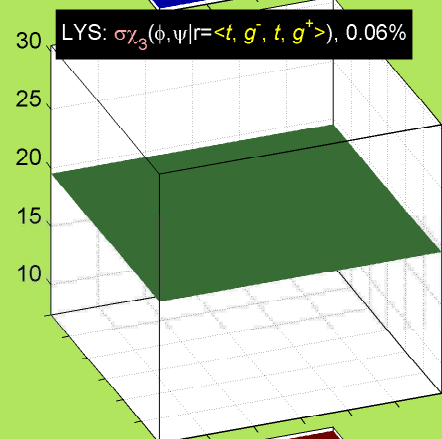
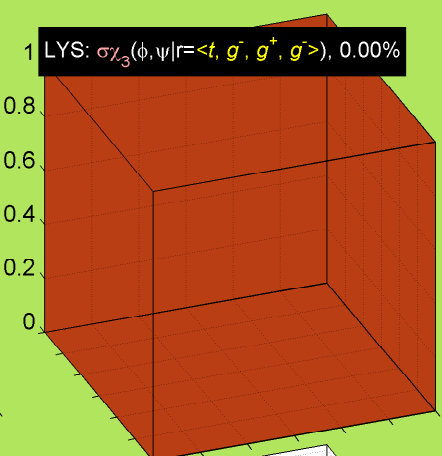
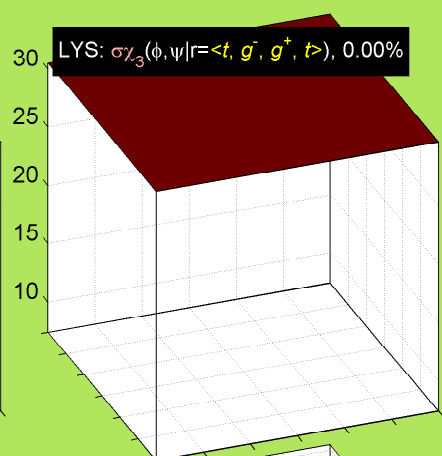
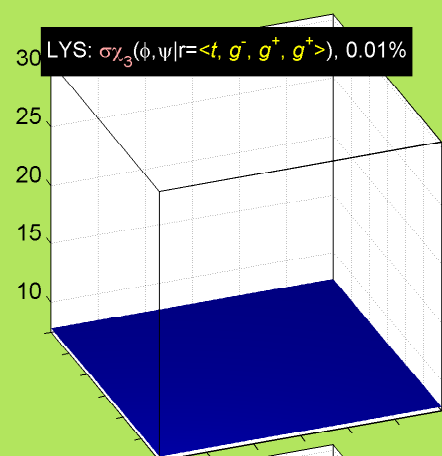


LYS: $\sigma\chi_3(\phi, \psi|r=\langle g^+, g^-, g^-, g^- \rangle)$, 0.00%

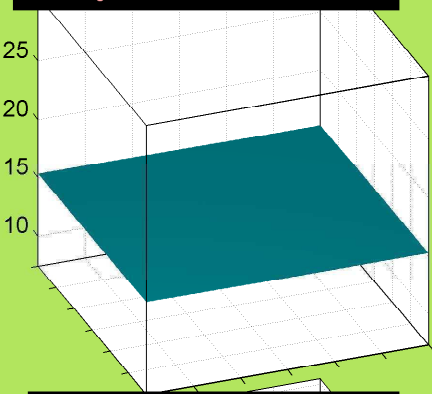




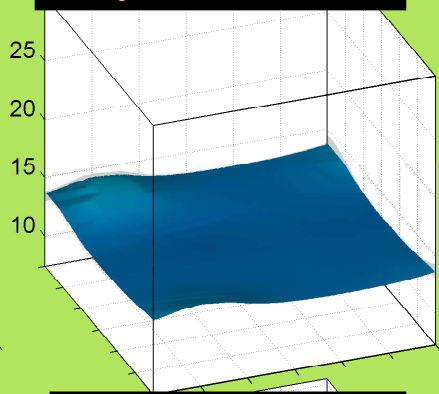




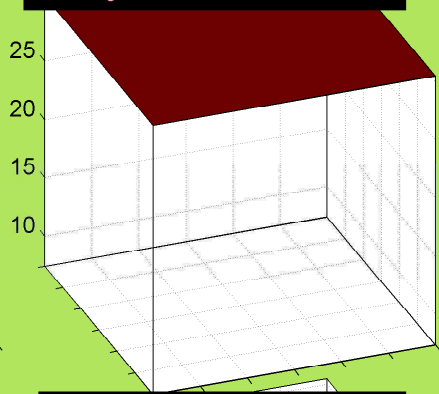
LYS: $\sigma_{\chi_3}(\phi, \psi | r = \langle g^-, g^+, g^+, g^+ \rangle)$, 0.02%



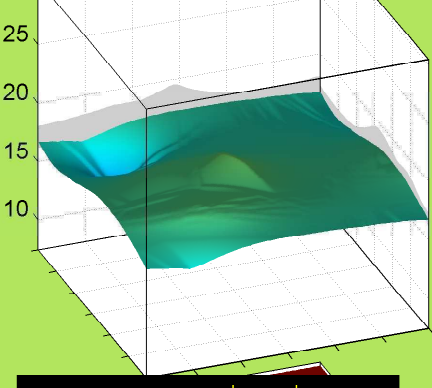
LYS: $\sigma_{\chi_3}(\phi, \psi | r = \langle g^-, g^+, g^+, t \rangle)$, 0.11%



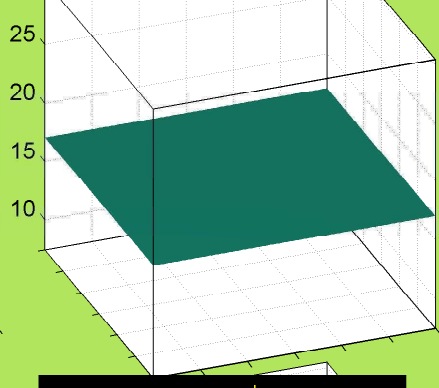
LYS: $\sigma_{\chi_3}(\phi, \psi | r = \langle g^-, g^+, g^+, g^- \rangle)$, 0.01%



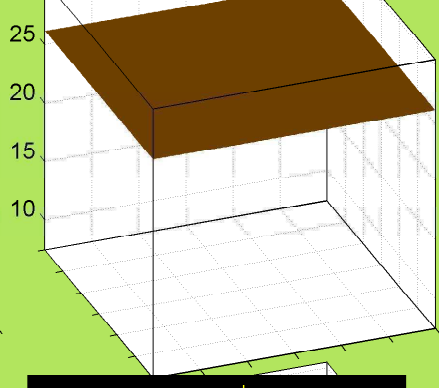
LYS: $\sigma_{\chi_3}(\phi, \psi | r = \langle g^-, g^+, t, g^+ \rangle)$, 0.14%



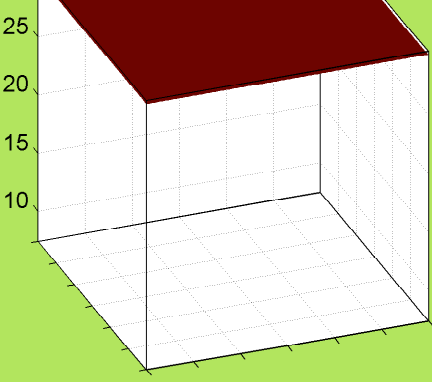
LYS: $\sigma_{\chi_3}(\phi, \psi | r = \langle g^-, g^+, t, t \rangle)$, 0.39%



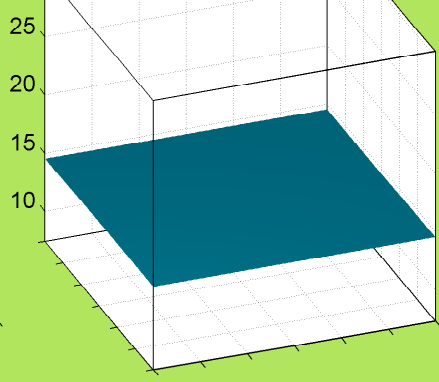
LYS: $\sigma_{\chi_3}(\phi, \psi | r = \langle g^-, g^+, t, g^- \rangle)$, 0.10%



LYS: $\sigma_{\chi_3}(\phi, \psi | r = \langle g^-, g^+, g^-, g^+ \rangle)$, 0.01%



LYS: $\sigma_{\chi_3}(\phi, \psi | r = \langle g^-, g^+, g^-, t \rangle)$, 0.03%



LYS: $\sigma_{\chi_3}(\phi, \psi | r = \langle g^-, g^+, g^-, g^- \rangle)$, 0.01%

