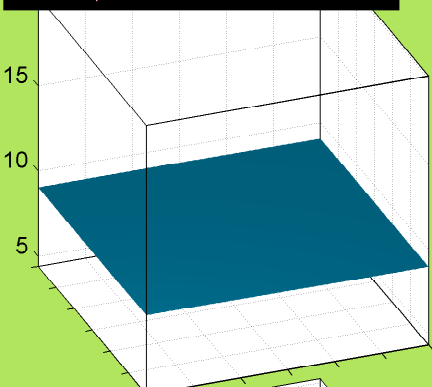
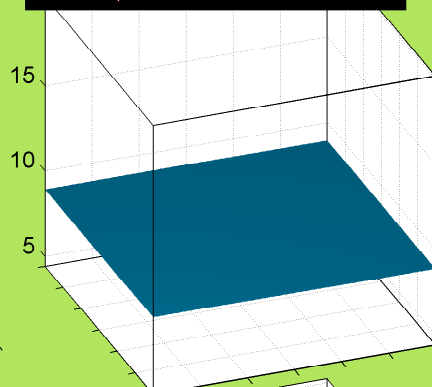


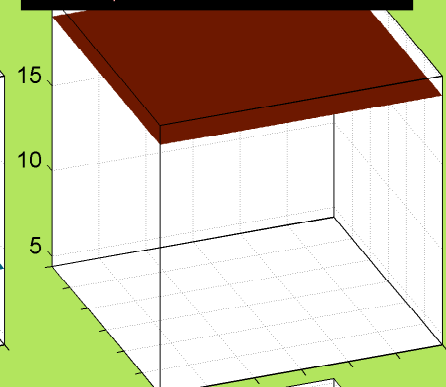
ARG: $\sigma_{\chi_1}(\phi, \psi | r = \langle g^+, g^+, g^+, g^+ \rangle)$, 0.03%



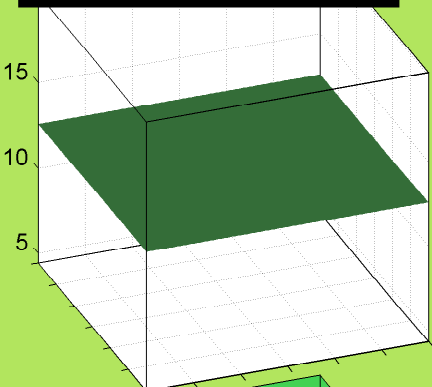
2 ARG: $\sigma_{\chi_1}(\phi, \psi | r = \langle g^+, g^+, g^+, t \rangle)$, 0.05%



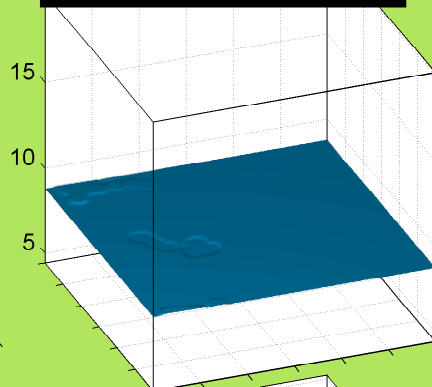
ARG: $\sigma_{\chi_1}(\phi, \psi | r = \langle g^+, g^+, g^+, g^- \rangle)$, 0.01%



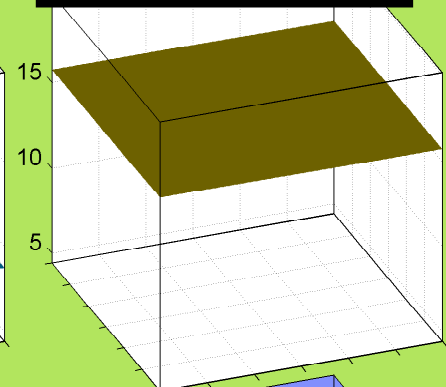
2 ARG: $\sigma_{\chi_1}(\phi, \psi | r = \langle g^+, g^+, t, g^+ \rangle)$, 0.06%



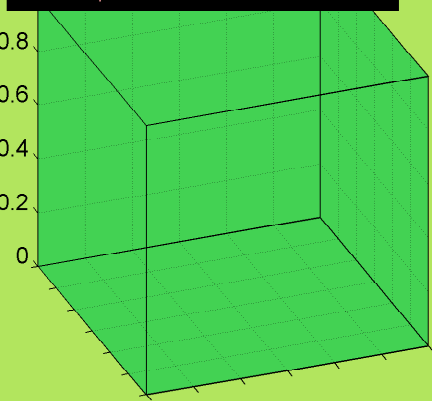
20 ARG: $\sigma_{\chi_1}(\phi, \psi | r = \langle g^+, g^+, t, t \rangle)$, 0.13%



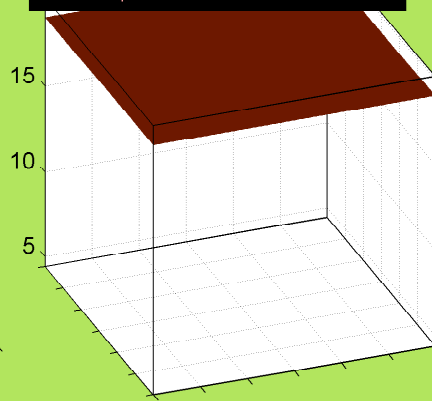
2 ARG: $\sigma_{\chi_1}(\phi, \psi | r = \langle g^+, g^+, t, g^- \rangle)$, 0.04%



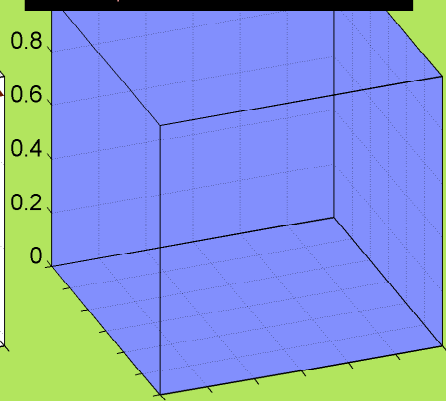
ARG: $\sigma_{\chi_1}(\phi, \psi | r = \langle g^+, g^+, g^-, g^+ \rangle)$, 0.00%

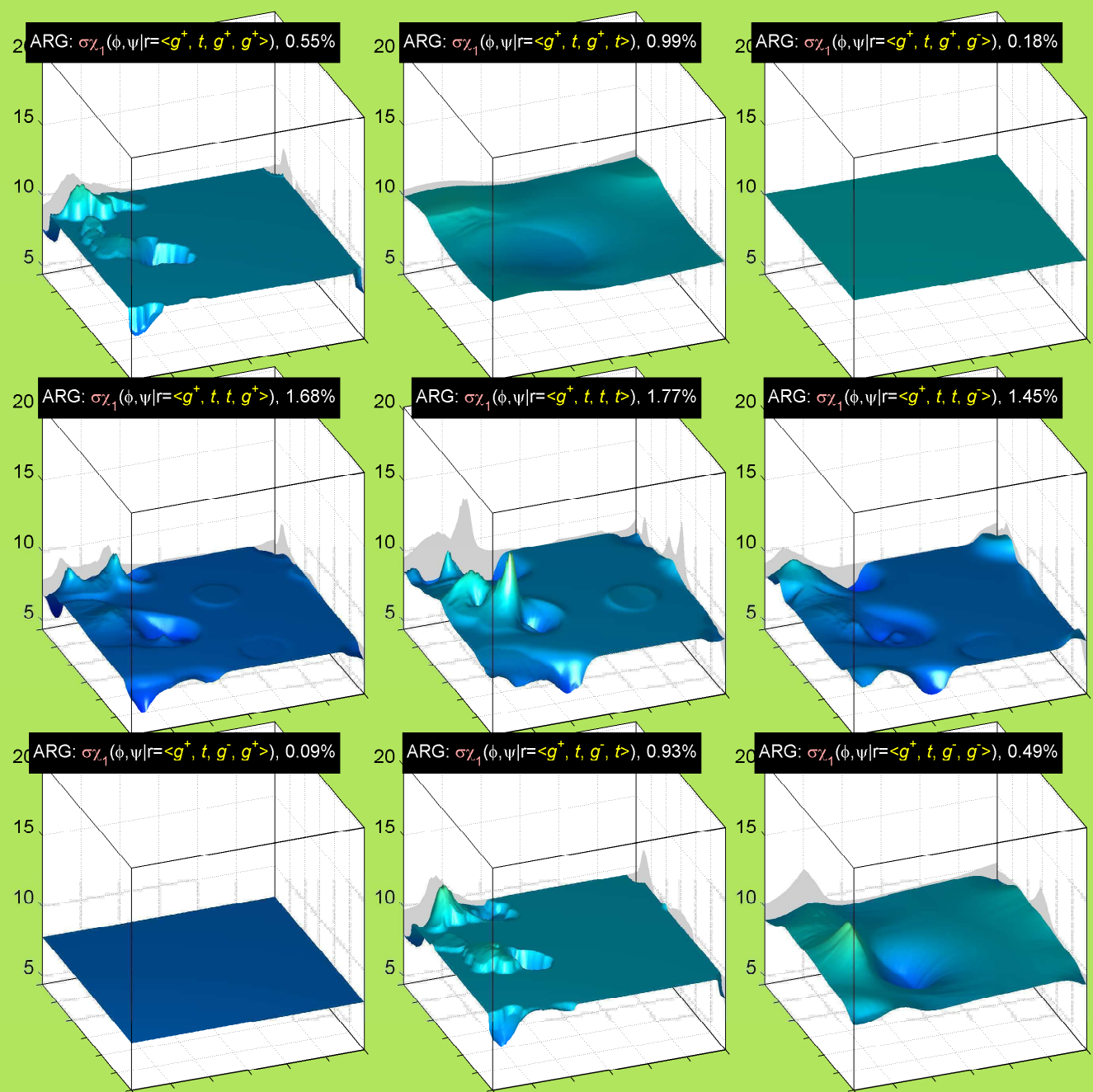


2 ARG: $\sigma_{\chi_1}(\phi, \psi | r = \langle g^+, g^+, g^-, t \rangle)$, 0.01%

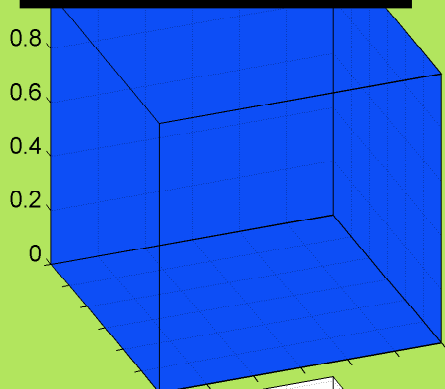


ARG: $\sigma_{\chi_1}(\phi, \psi | r = \langle g^+, g^+, g^-, g^- \rangle)$, 0.00%

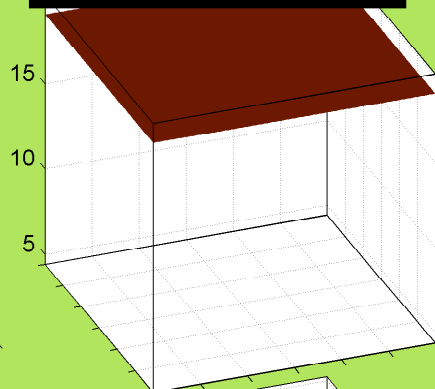




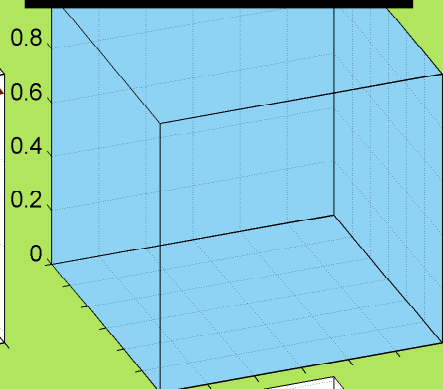
ARG: $\sigma_{\chi_1}(\phi, \psi | r = \langle g^+, g^-, g^+, g^+ \rangle)$, 0.00%



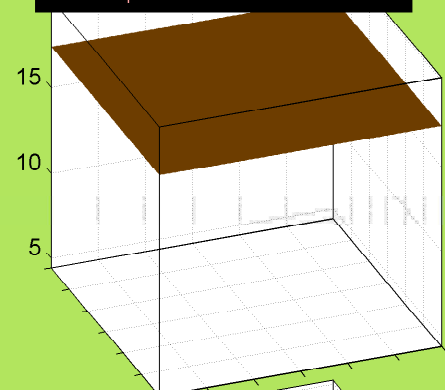
2(ARG: $\sigma_{\chi_1}(\phi, \psi | r = \langle g^+, g^-, g^+, t \rangle)$, 0.00%



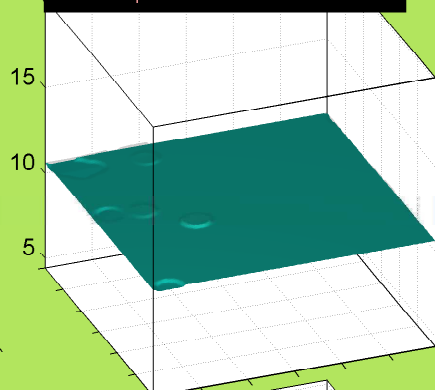
ARG: $\sigma_{\chi_1}(\phi, \psi | r = \langle g^+, g^-, g^+, g^- \rangle)$, 0.00%



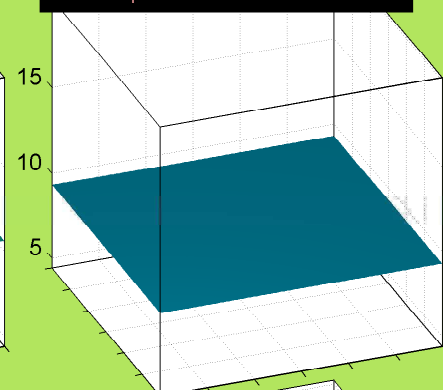
2(ARG: $\sigma_{\chi_1}(\phi, \psi | r = \langle g^+, g^-, t, g^+ \rangle)$, 0.03%



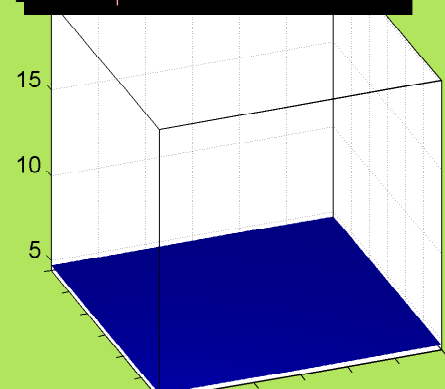
20(ARG: $\sigma_{\chi_1}(\phi, \psi | r = \langle g^+, g^-, t, t \rangle)$, 0.07%



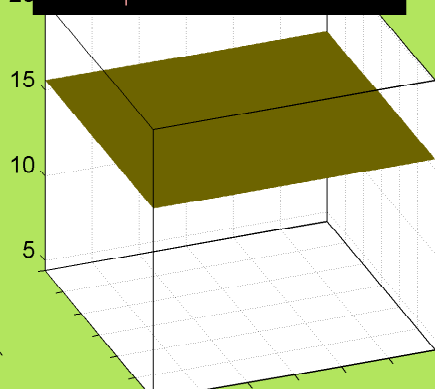
20(ARG: $\sigma_{\chi_1}(\phi, \psi | r = \langle g^+, g^-, t, g^- \rangle)$, 0.06%



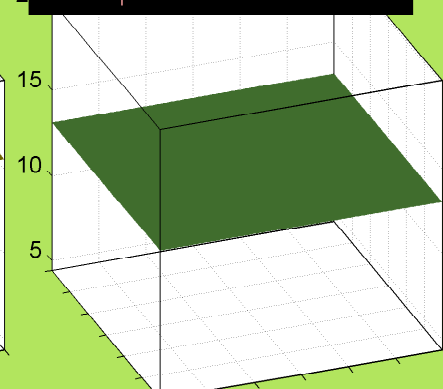
2(ARG: $\sigma_{\chi_1}(\phi, \psi | r = \langle g^+, g^-, g^-, g^+ \rangle)$, 0.01%

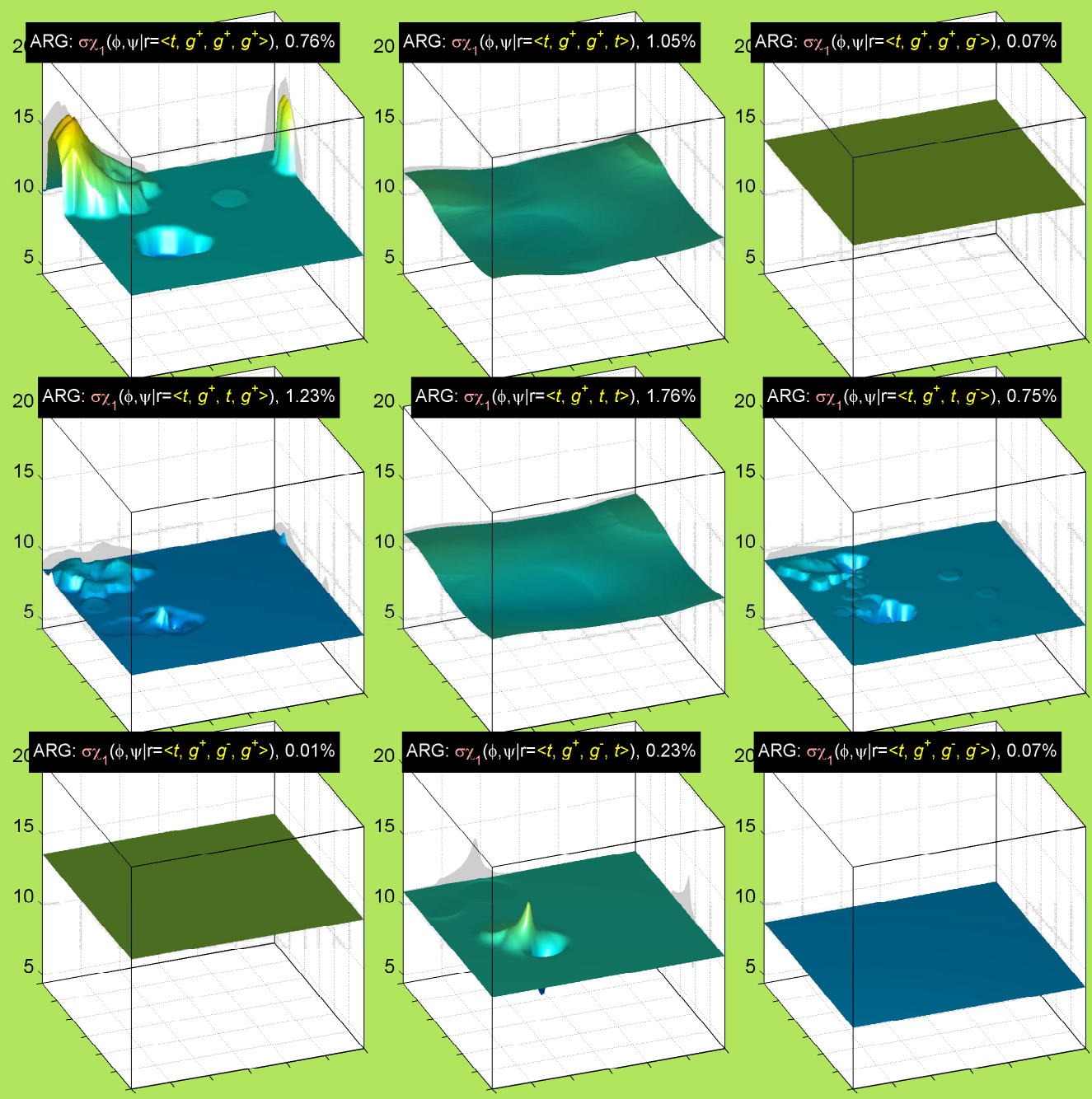


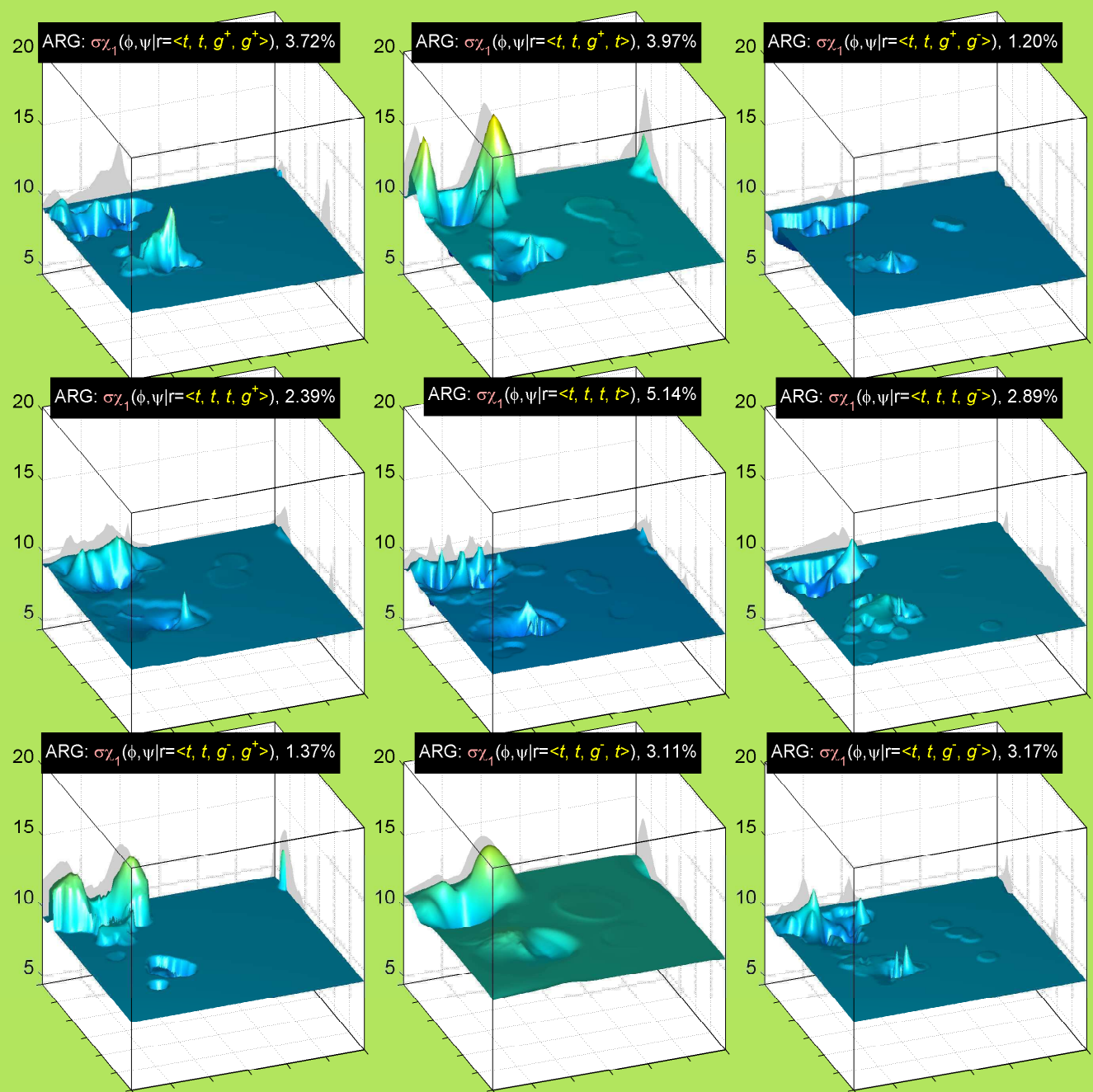
20(ARG: $\sigma_{\chi_1}(\phi, \psi | r = \langle g^+, g^-, g^-, t \rangle)$, 0.05%

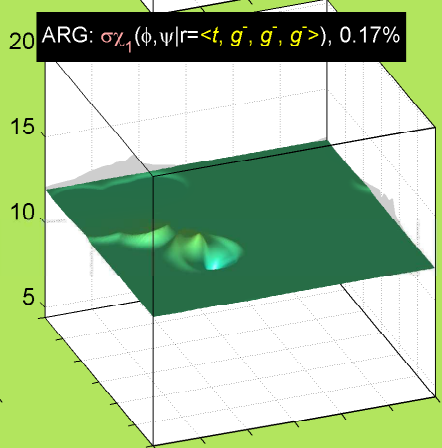
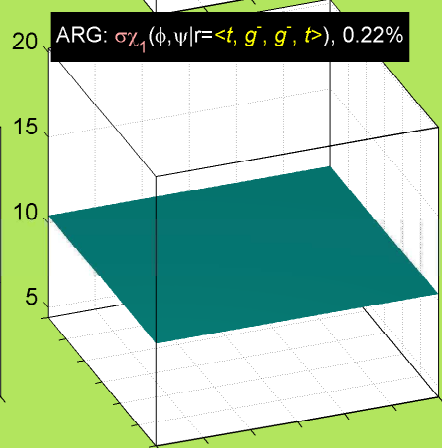
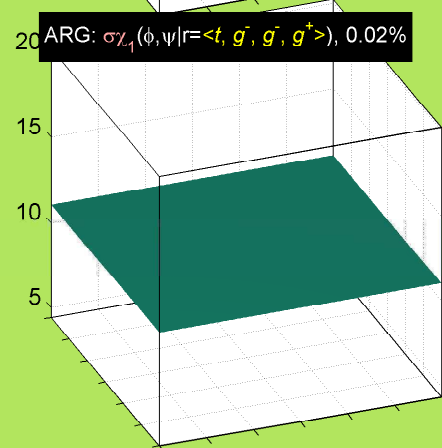
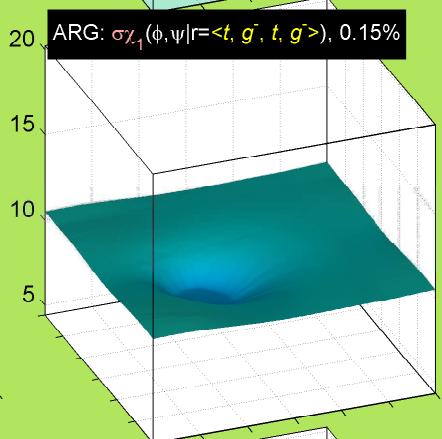
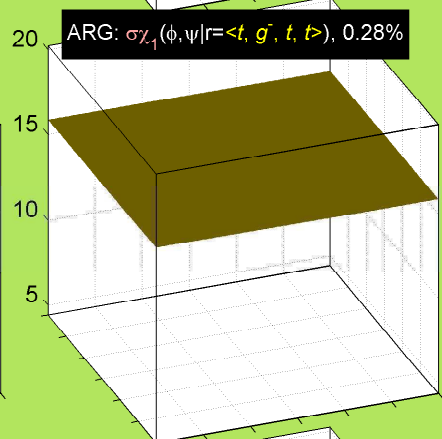
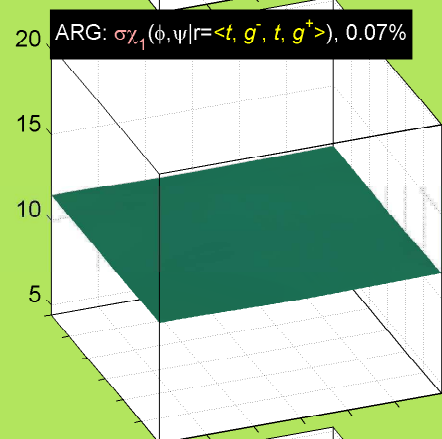
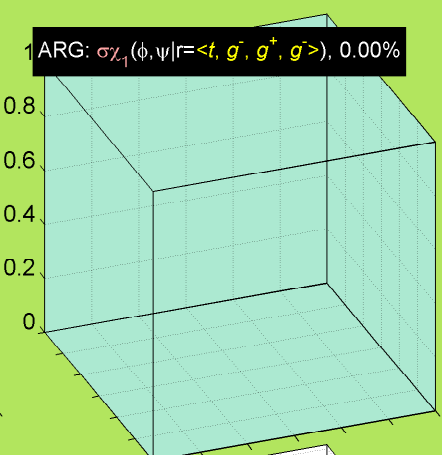
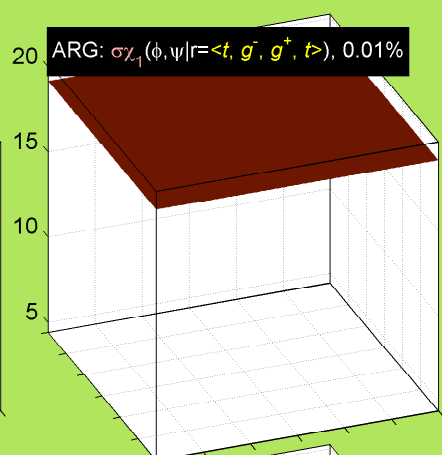
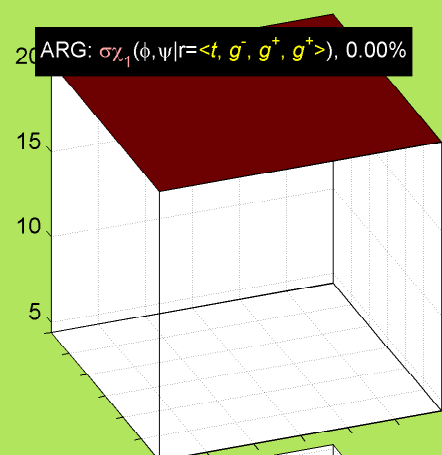


2(ARG: $\sigma_{\chi_1}(\phi, \psi | r = \langle g^+, g^-, g^-, g^- \rangle)$, 0.05%

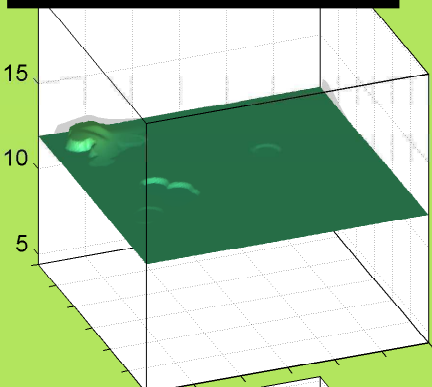




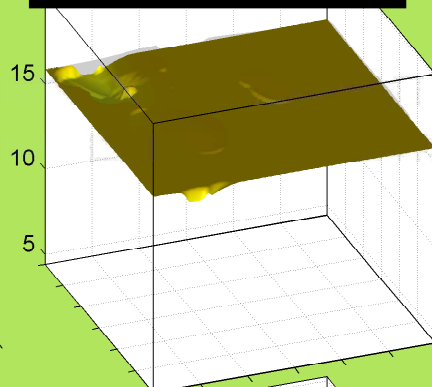




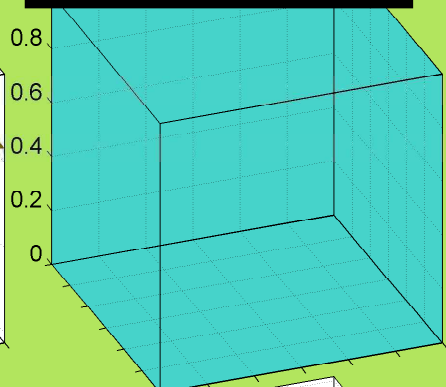
ARG: $\sigma\chi_1(\phi, \psi|r=\langle g^-, g^+, g^+, g^+ \rangle)$, 0.11%



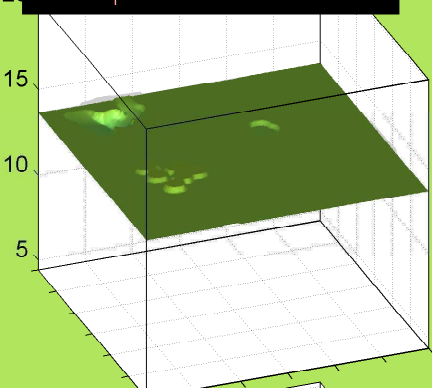
ARG: $\sigma\chi_1(\phi, \psi|r=\langle g^-, g^+, g^+, t \rangle)$, 0.17%



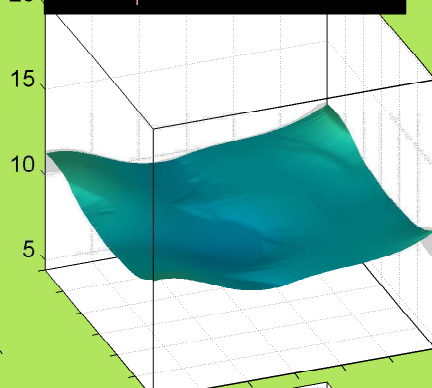
ARG: $\sigma\chi_1(\phi, \psi|r=\langle g^-, g^+, g^+, g^- \rangle)$, 0.00%



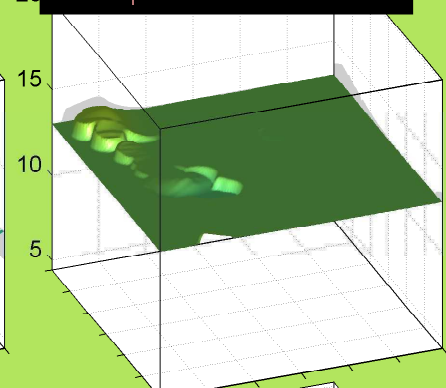
ARG: $\sigma\chi_1(\phi, \psi|r=\langle g^-, g^+, t, g^+ \rangle)$, 0.12%



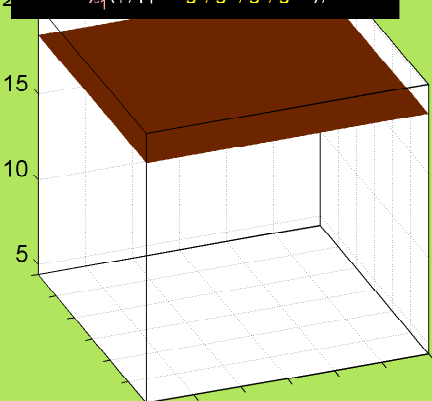
ARG: $\sigma\chi_1(\phi, \psi|r=\langle g^-, g^+, t, t \rangle)$, 0.60%



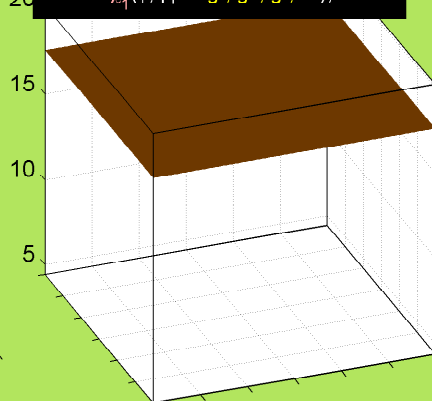
ARG: $\sigma\chi_1(\phi, \psi|r=\langle g^-, g^+, t, g^- \rangle)$, 0.15%



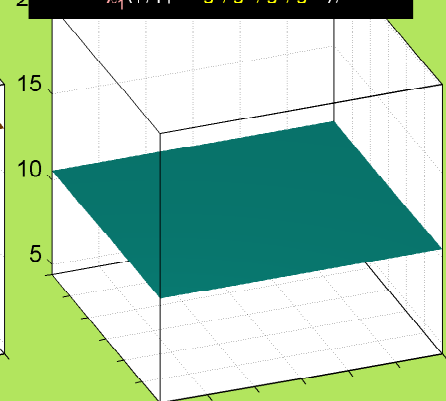
ARG: $\sigma\chi_1(\phi, \psi|r=\langle g^-, g^+, g^-, g^+ \rangle)$, 0.00%

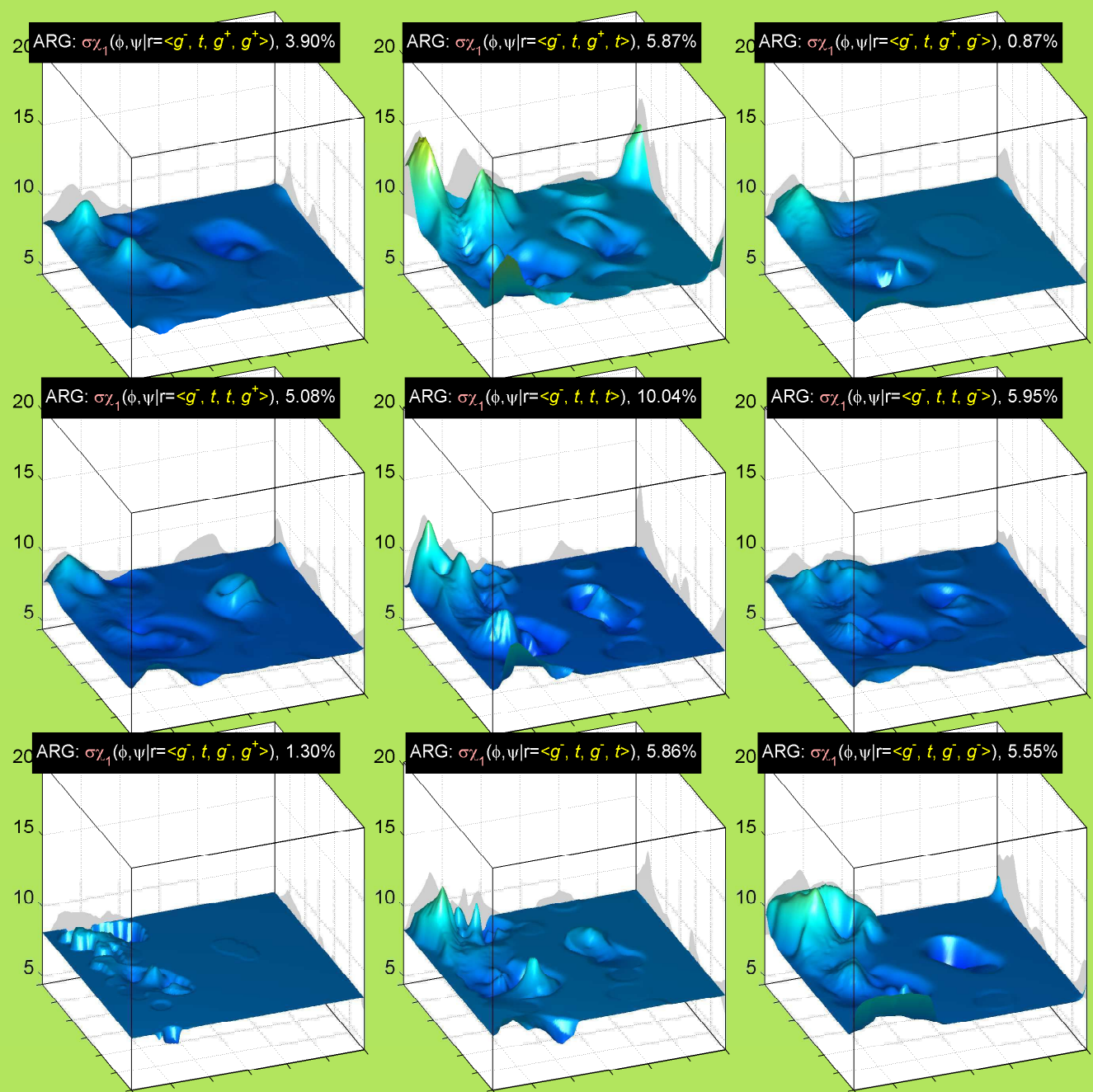


ARG: $\sigma\chi_1(\phi, \psi|r=\langle g^-, g^+, g^-, t \rangle)$, 0.02%

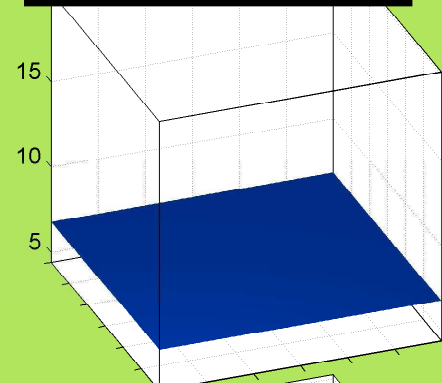


ARG: $\sigma\chi_1(\phi, \psi|r=\langle g^-, g^+, g^-, g^- \rangle)$, 0.03%

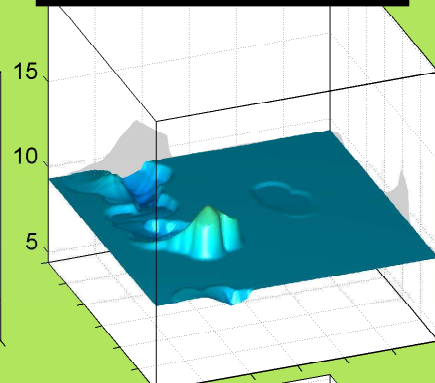




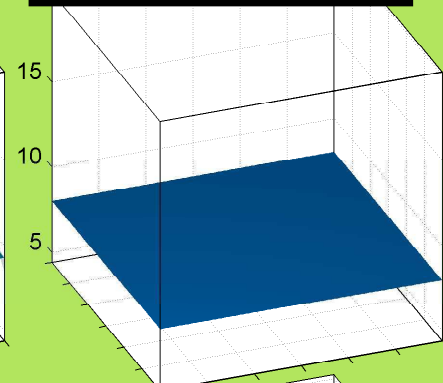
2 ARG: $\sigma_{\chi_1}(\phi, \psi | r = \langle g^-, g^-, g^+, g^+ \rangle)$, 0.42%



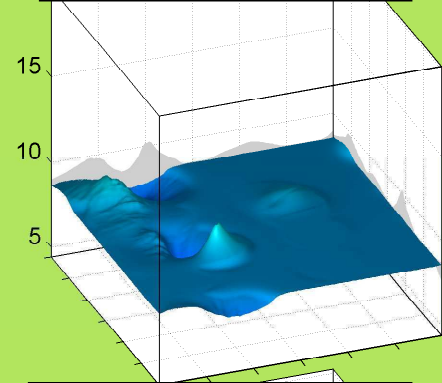
20 ARG: $\sigma_{\chi_1}(\phi, \psi | r = \langle g^-, g^-, g^+, t \rangle)$, 0.36%



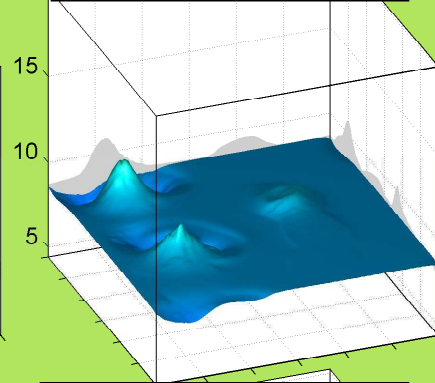
2 ARG: $\sigma_{\chi_1}(\phi, \psi | r = \langle g^-, g^-, g^+, g^- \rangle)$, 0.03%



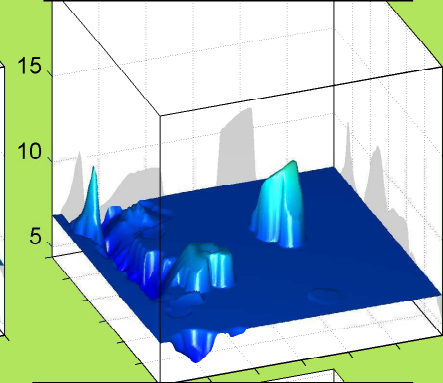
20 ARG: $\sigma_{\chi_1}(\phi, \psi | r = \langle g^-, g^-, t, g^+ \rangle)$, 1.29%



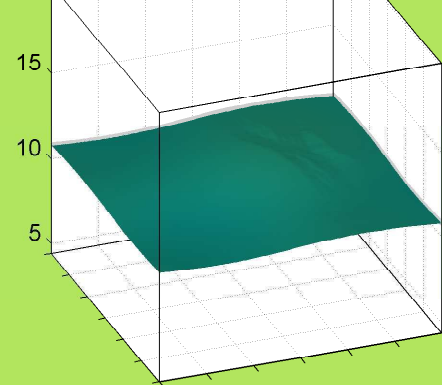
20 ARG: $\sigma_{\chi_1}(\phi, \psi | r = \langle g^-, g^-, t, t \rangle)$, 2.76%



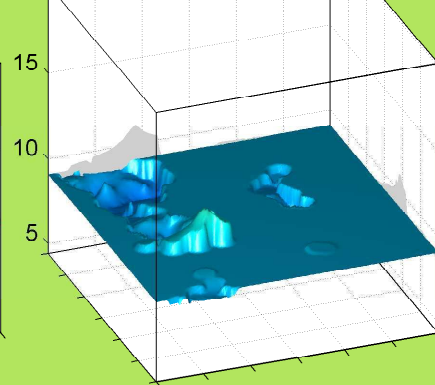
20 ARG: $\sigma_{\chi_1}(\phi, \psi | r = \langle g^-, g^-, t, g^- \rangle)$, 2.75%



2 ARG: $\sigma_{\chi_1}(\phi, \psi | r = \langle g^-, g^-, g^-, g^+ \rangle)$, 0.18%



20 ARG: $\sigma_{\chi_1}(\phi, \psi | r = \langle g^-, g^-, g^-, t \rangle)$, 1.88%



2 ARG: $\sigma_{\chi_1}(\phi, \psi | r = \langle g^-, g^-, g^-, g^- \rangle)$, 2.18%

