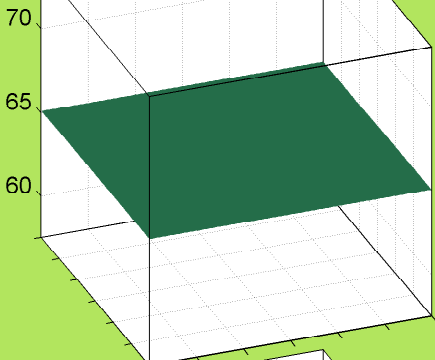
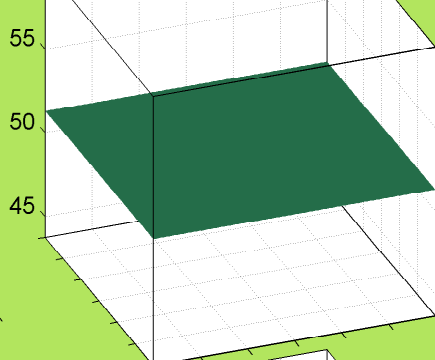


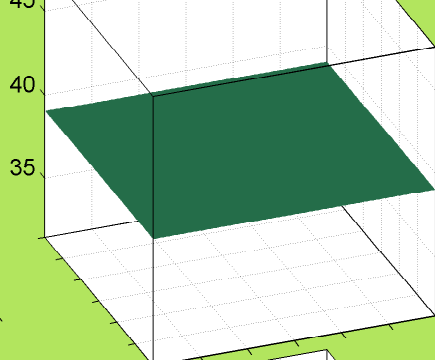
LYS:  $\chi_1(\phi, \psi | r = \langle g^+, g^+, g^+, g^+ \rangle)$ , 0.01%



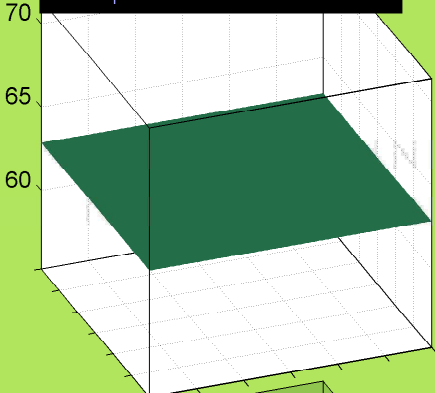
LYS:  $\chi_1(\phi, \psi | r = \langle g^+, g^+, g^+, t \rangle)$ , 0.01%



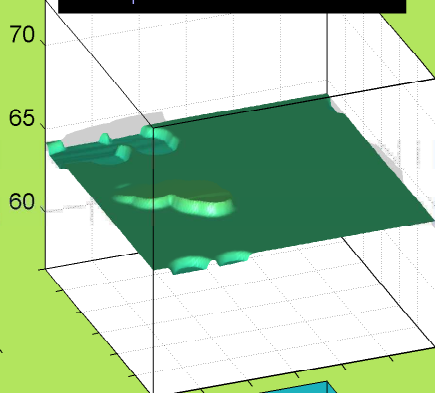
LYS:  $\chi_1(\phi, \psi | r = \langle g^+, g^+, g^+, g^- \rangle)$ , 0.01%



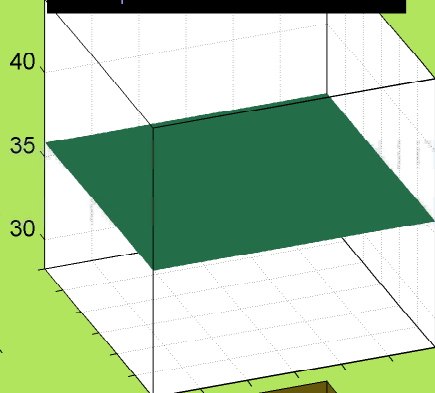
LYS:  $\chi_1(\phi, \psi | r = \langle g^+, g^+, t, g^+ \rangle)$ , 0.03%



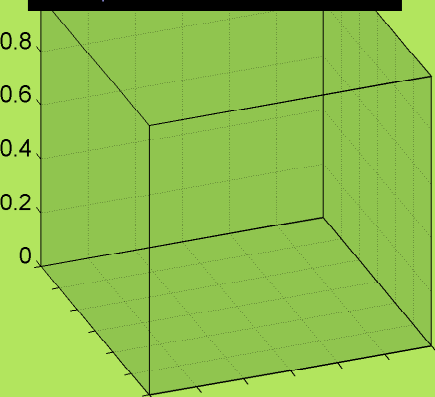
LYS:  $\chi_1(\phi, \psi | r = \langle g^+, g^+, t, t \rangle)$ , 0.08%



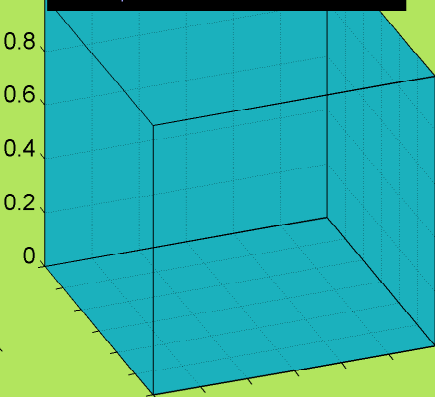
LYS:  $\chi_1(\phi, \psi | r = \langle g^+, g^+, t, g^- \rangle)$ , 0.01%



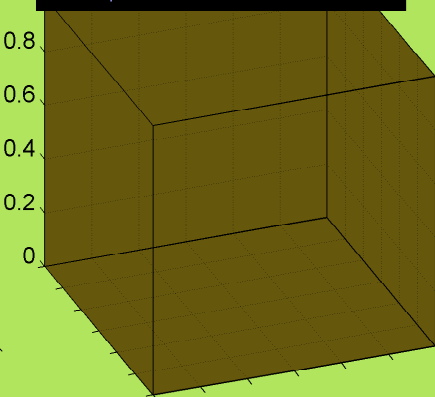
LYS:  $\chi_1(\phi, \psi | r = \langle g^+, g^+, g^-, g^+ \rangle)$ , 0.00%



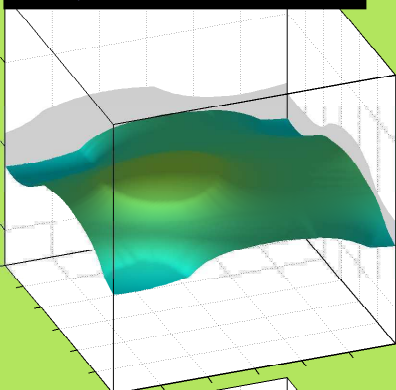
LYS:  $\chi_1(\phi, \psi | r = \langle g^+, g^+, g^-, t \rangle)$ , 0.00%



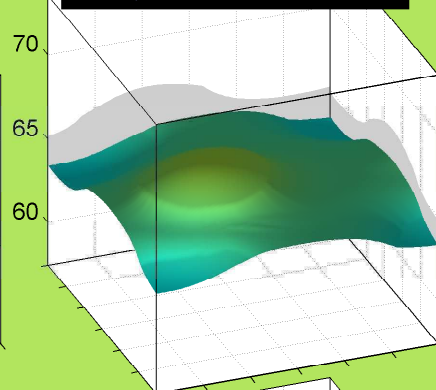
LYS:  $\chi_1(\phi, \psi | r = \langle g^+, g^+, g^-, g^- \rangle)$ , 0.00%



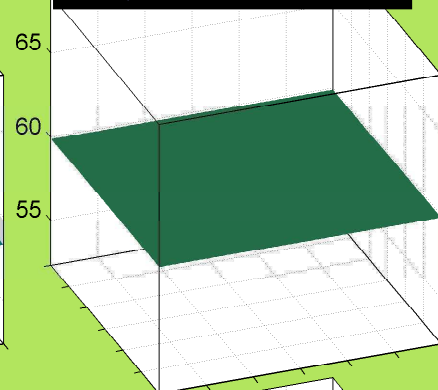
LYS:  $\gamma_1(\phi, \psi | r = \langle g^+, t, g^+, g^+ \rangle)$ , 0.26%



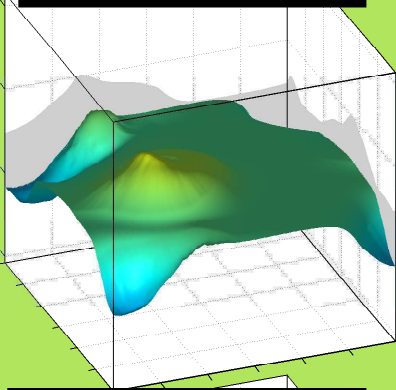
LYS:  $\gamma_1(\phi, \psi | r = \langle g^+, t, g^+, t \rangle)$ , 0.48%



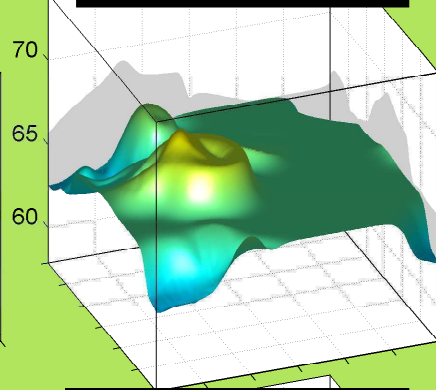
LYS:  $\gamma_1(\phi, \psi | r = \langle g^+, t, g^+, g^- \rangle)$ , 0.04%



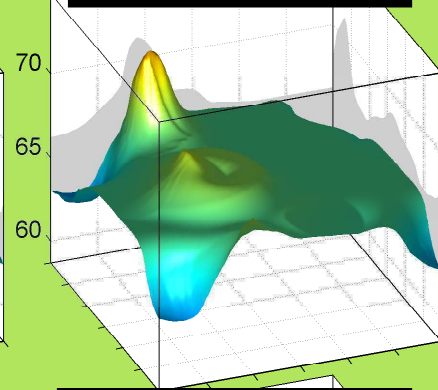
LYS:  $\gamma_1(\phi, \psi | r = \langle g^+, t, t, g^+ \rangle)$ , 0.78%



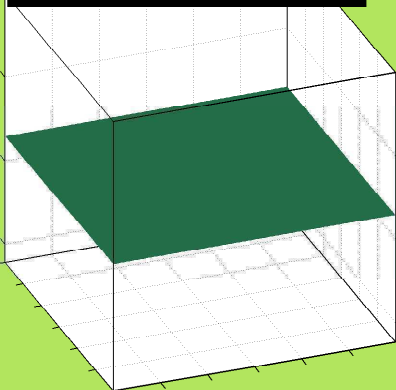
LYS:  $\gamma_1(\phi, \psi | r = \langle g^+, t, t, t \rangle)$ , 3.39%



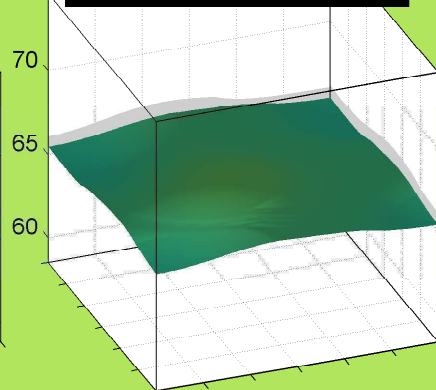
LYS:  $\gamma_1(\phi, \psi | r = \langle g^+, t, t, g^- \rangle)$ , 0.79%



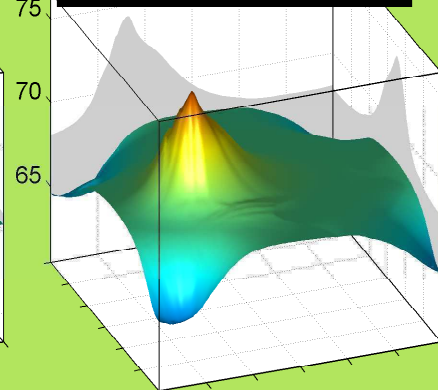
LYS:  $\gamma_1(\phi, \psi | r = \langle g^+, t, g^-, g^+ \rangle)$ , 0.02%

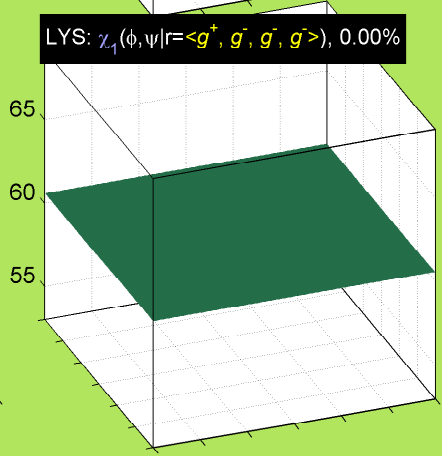
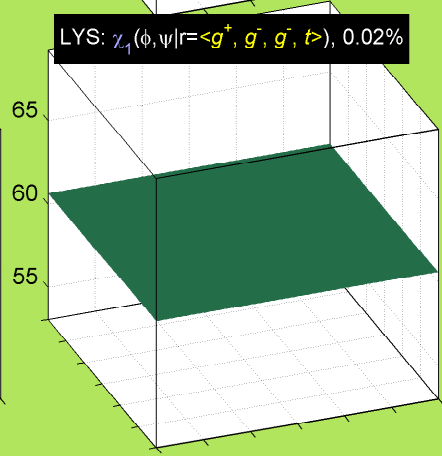
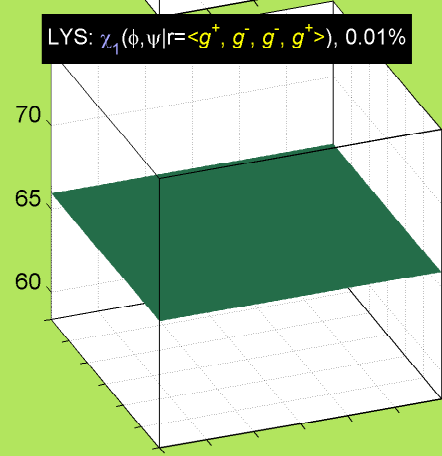
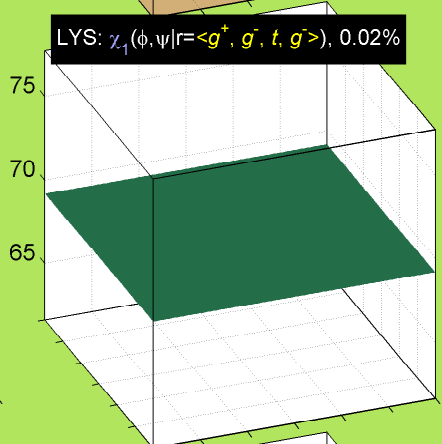
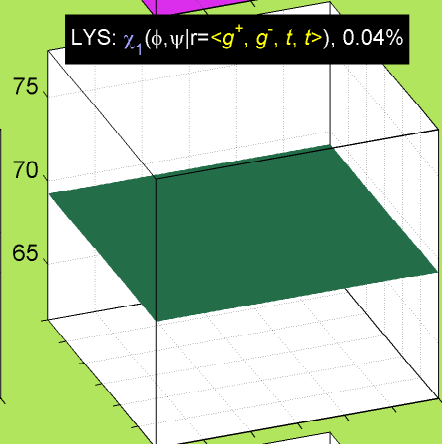
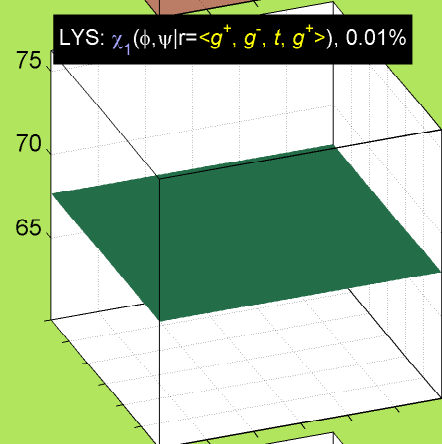
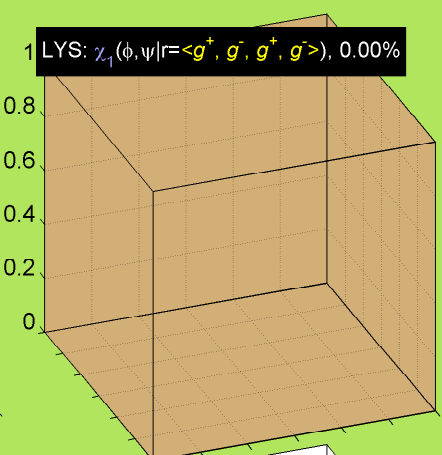
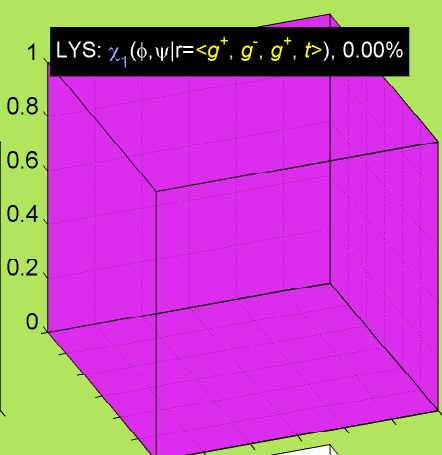
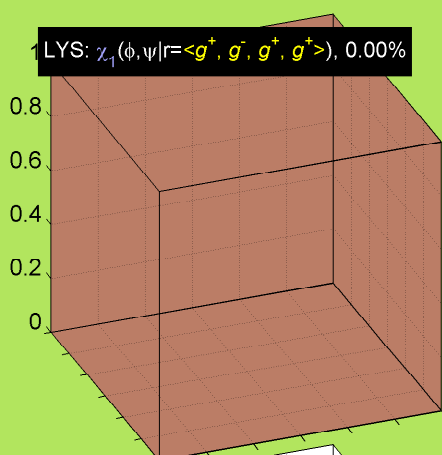


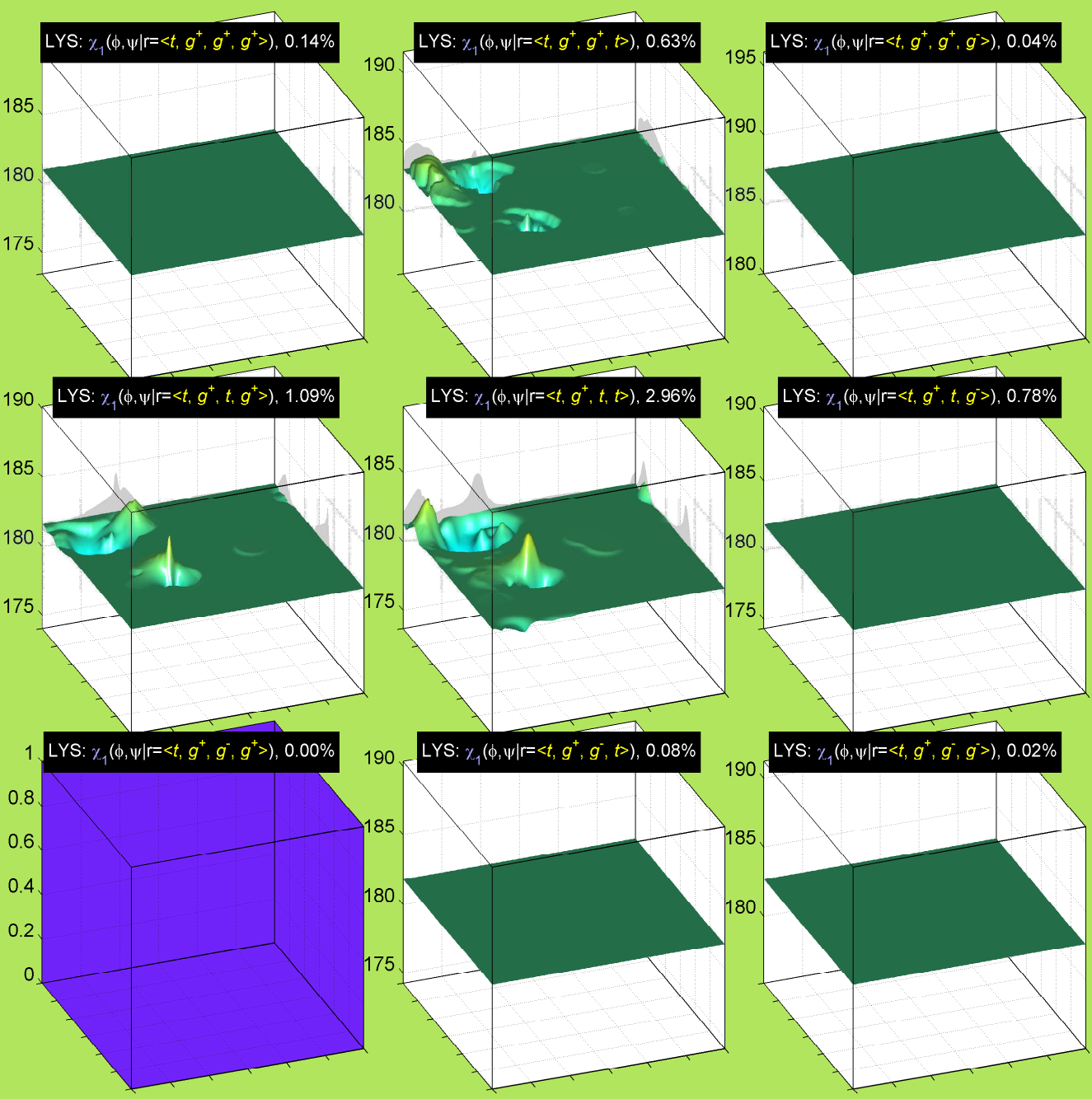
LYS:  $\gamma_1(\phi, \psi | r = \langle g^+, t, g^-, t \rangle)$ , 0.62%

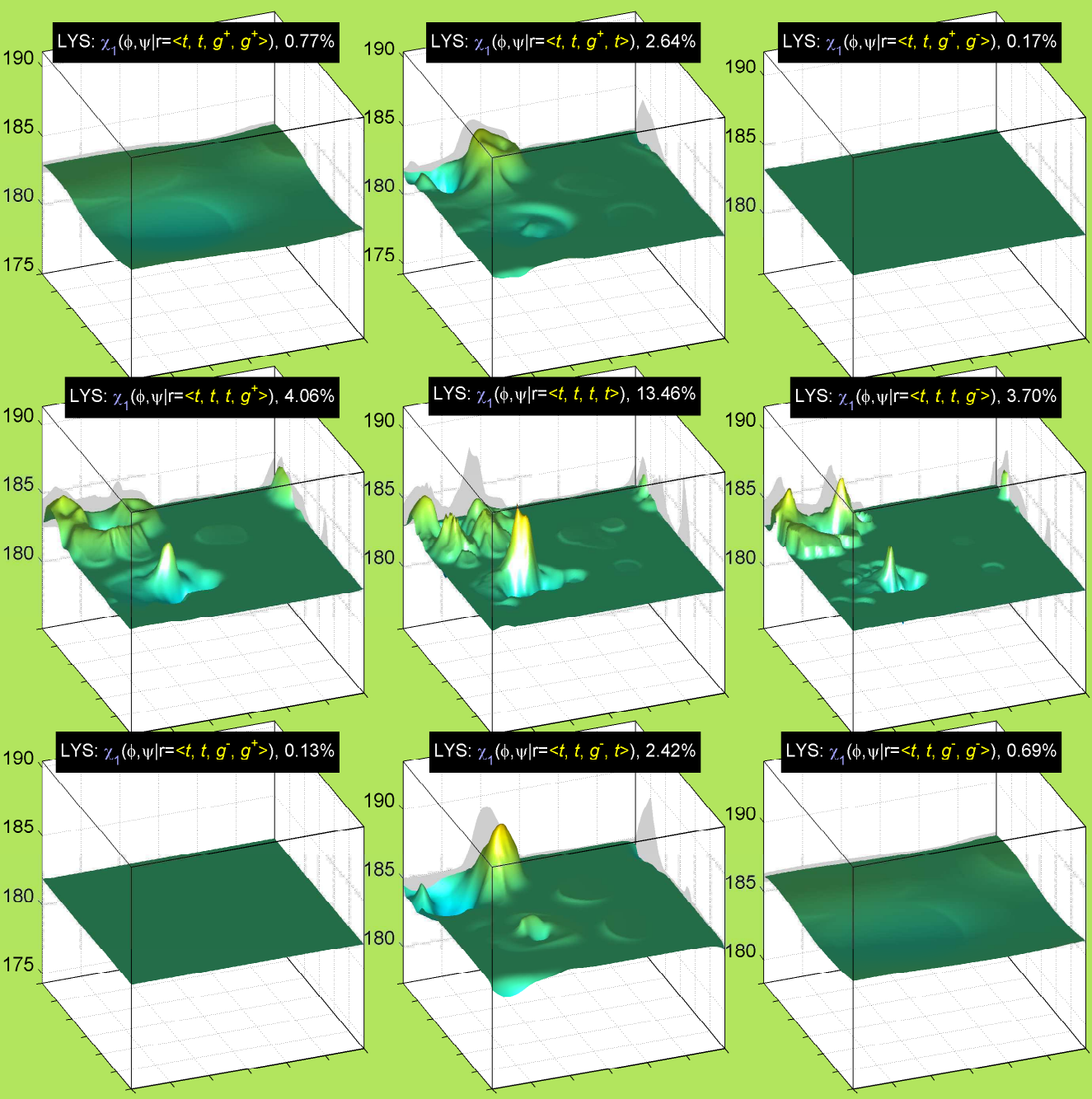


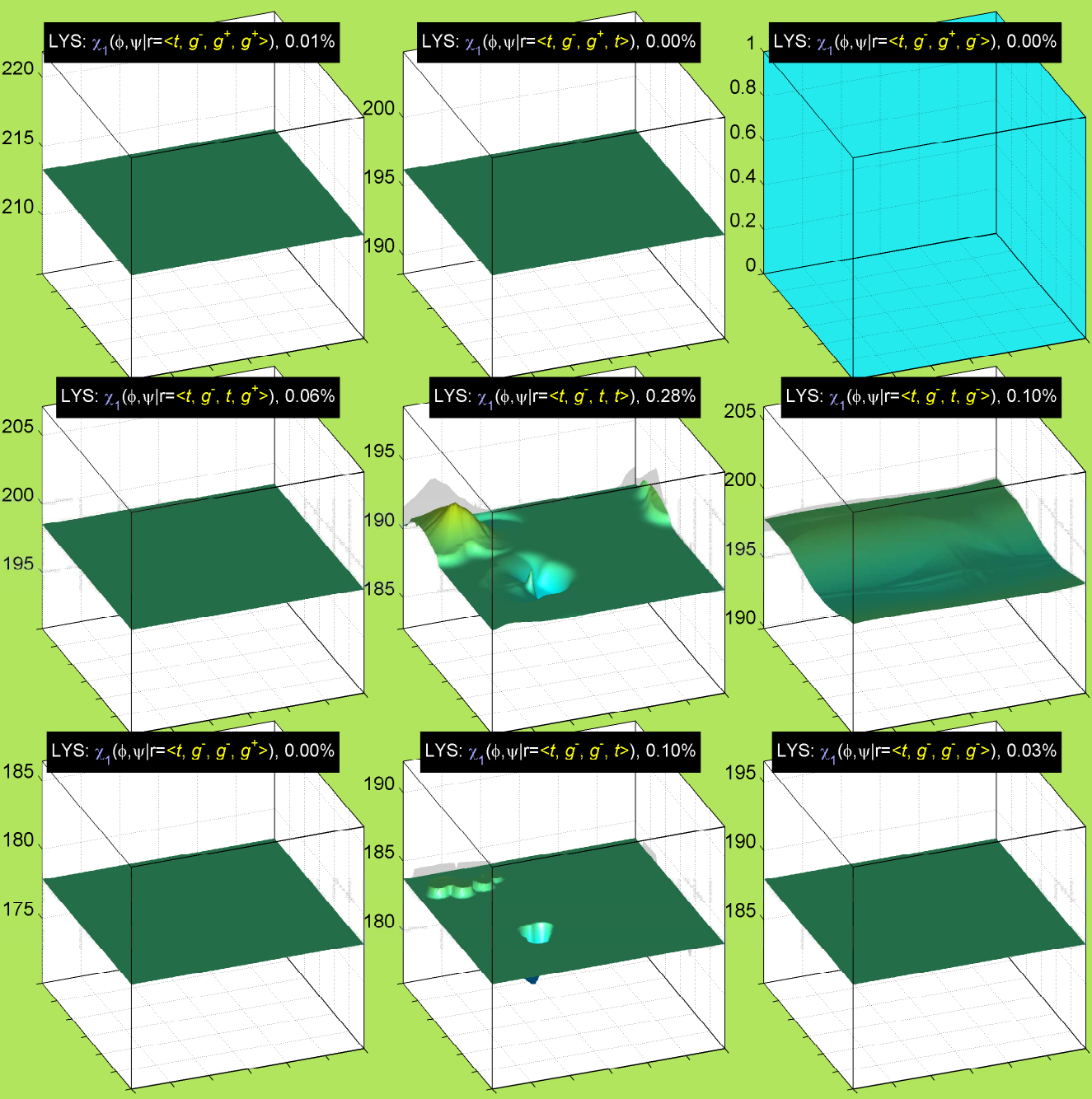
LYS:  $\gamma_1(\phi, \psi | r = \langle g^+, t, g^-, g^- \rangle)$ , 0.23%



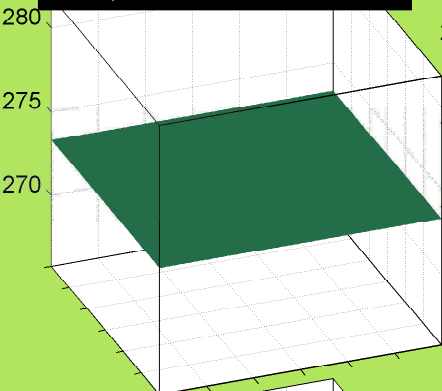




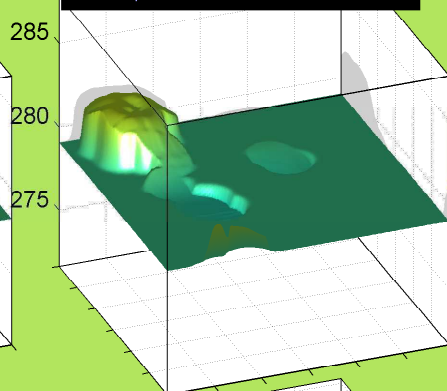




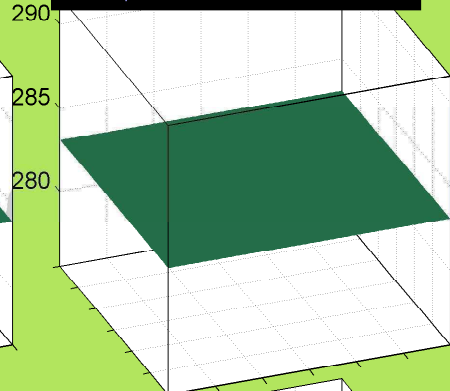
LYS:  $\chi_1(\phi, \psi | r = \langle g^-, g^+, g^+, g^+ \rangle)$ , 0.02%



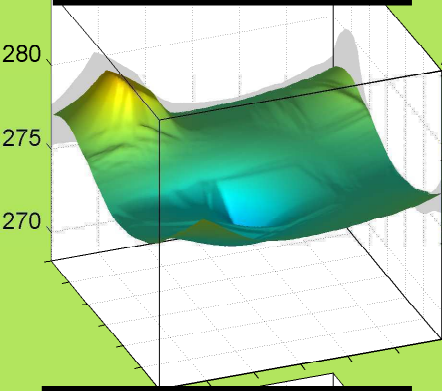
LYS:  $\chi_1(\phi, \psi | r = \langle g^-, g^+, g^+, t \rangle)$ , 0.11%



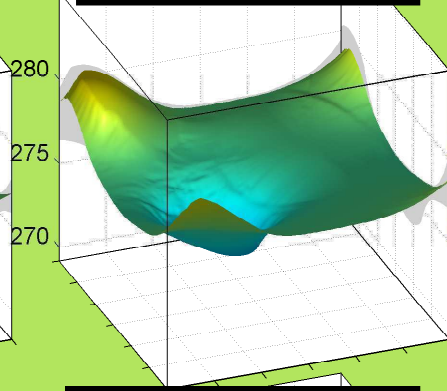
LYS:  $\chi_1(\phi, \psi | r = \langle g^-, g^+, g^+, g^- \rangle)$ , 0.01%



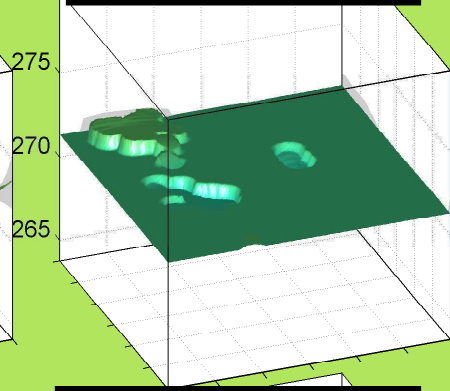
LYS:  $\chi_1(\phi, \psi | r = \langle g^-, g^+, t, g^+ \rangle)$ , 0.14%



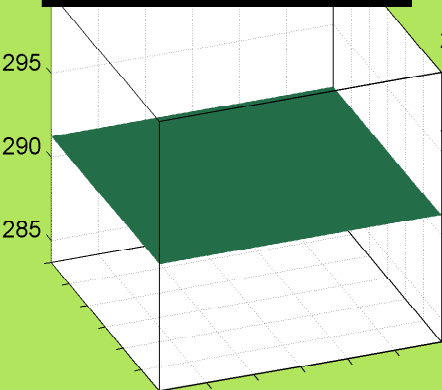
LYS:  $\chi_1(\phi, \psi | r = \langle g^-, g^+, t, t \rangle)$ , 0.39%



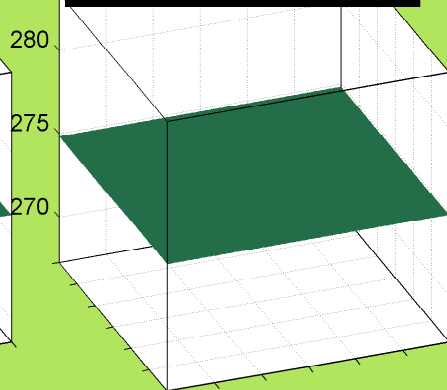
LYS:  $\chi_1(\phi, \psi | r = \langle g^-, g^+, t, g^- \rangle)$ , 0.10%



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



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



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

