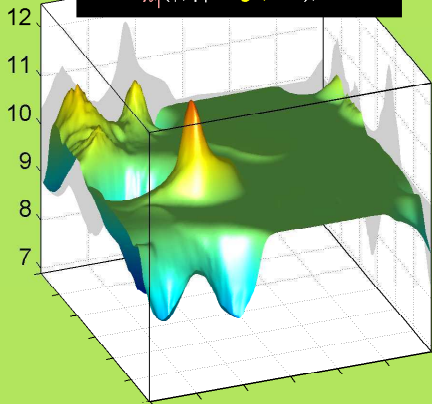
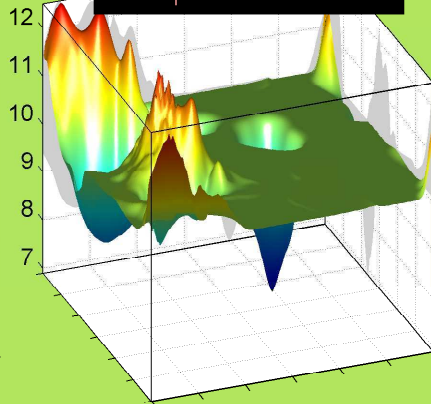


HIS: $\sigma_{\chi_1}(\phi, \psi | r = \langle g^+, a \rangle)$, 12.45%



HIS: $\sigma_{\chi_1}(\phi, \psi | r = \langle t, a \rangle)$, 35.05%



HIS: $\sigma_{\chi_1}(\phi, \psi | r = \langle g^-, a \rangle)$, 52.50%

