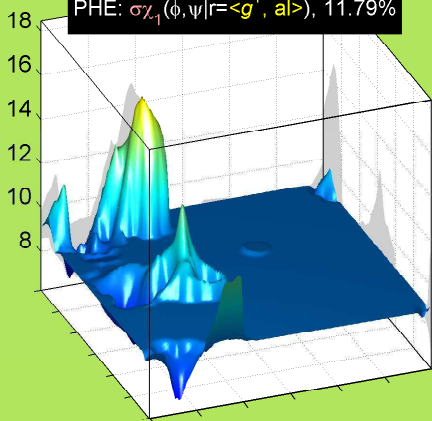
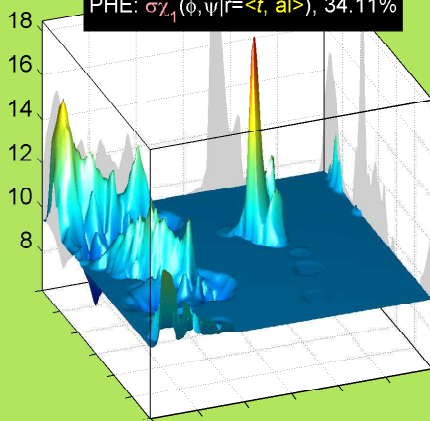


PHE: $\sigma_{\chi_1}(\phi, \psi | r = \langle g^+, a \rangle)$, 11.79%



PHE: $\sigma_{\chi_1}(\phi, \psi | r = \langle t, a \rangle)$, 34.11%



PHE: $\sigma_{\chi_1}(\phi, \psi | r = \langle g^-, a \rangle)$, 54.11%

