ASP: $\chi_1(\phi, \psi | r = \langle g^+, a \rangle)$, 16.39%

ASP: $\chi_1(\phi, \psi | r = \langle t, a \rangle)$, 33.22%

ASP: $\chi_1(\phi, \psi | r = \langle g^-, a \rangle)$, 50.39%