TABLE VII. Elastic Cross section ratios $\sigma_n^{el}/\sigma_p^{el}$ and statistical errors extracted using the monte carlo method and various models of the deuteron wave functions. The probability of having a fermi momentum greater than 300 MeV/c is shown in parenthesis. The fit was to the range $0.4 \leq W^2 \leq 1.5$ GeV^2. The χ^2/degree of freedom is also shown.

Deuteron	$Q^2 = 2.5$		$Q^2 = 4.0$		$Q^2 = 6.0$		$Q^2 = 8.0$	
Potential	σ_n/σ_p	χ^2	σ_n/σ_p	χ^2	σ_n/σ_p	χ^2	σ_n/σ_p	χ^2
Holand-Machleidt#2(2%)	0.35 ± 0.02	3.3	0.35 ± 0.01	0.8	0.35 ± 0.01	0.4	0.19 ± 0.04	0.6
Holand-Machleidt#3(3%)	0.38 ± 0.02	2.4	0.37 ± 0.02	1.0	0.37 ± 0.02	0.4	0.23 ± 0.03	0.4
Reid Soft Core(4%)	0.40 ± 0.01	1.3	0.38 ± 0.01	0.5	0.39 ± 0.02	0.4	0.18 ± 0.03	0.3
Modified Reid SC(2%)	0.34 ± 0.01	0.8	0.36 ± 0.01	0.6	0.37 ± 0.02	0.4	0.21 ± 0.04	0.5
Modified Reid SC(4%)	0.39 ± 0.01	2.1	0.38 ± 0.01	0.5	0.38 ± 0.01	0.3	0.19 ± 0.04	0.7
L-F 4.7%d (4%)	0.36 ± 0.02		0.29 ± 0.02		0.32 ± 0.02		0.09 ± 0.04	
Average	0.37		0.37		0.37		0.20	