

Ge	tr uds	tr u	tr d	tr s	lo,re2,uds	lo,re2,u	lo,re2,d	lo,re2,s	lo,re3,uds	lo,re3,u	lo,re3,d	lo,re3,s	lt uds	lt u	lt d	lt s	qch u	qch d	qch s	val u	val d	val s	valtot u	valtot d	valtot s	sea u	sea d	sea s	exp.	Lattice	paper
Σm	0.577	0	-1.154	-0.577	0.355	0.119	-0.606	-0.222	0.124	0.119	-0.144	0.009	0.701 ± 0.124	0.119	-1.298	-0.568	0	-0.087	-0.035	0	-0.559	-0.192	0	-1.339	-0.573	0.119	0.041	0.005	0.61 ± 0.21	0.657(58)	0.781 ± 0.108
$\Sigma 0$	0	0.577	0.577	0.577	0.007	0.244	0.244	0.222	0.007	0.013	0.013	-0.009	0.007 ± 0.003	0.590	0.590	0.568	0.065	0.065	0.042	0.240	0.240	0.183	0.651	0.651	0.571	-0.061	-0.061	-0.003	None	None	0
Σp	0.577	1.154	0	0.577	0.370	0.606	-0.119	0.222	0.139	0.144	-0.119	-0.009	0.716 ± 0.118	1.298	-0.119	0.568	0.087	0	0.035	0.559	0	0.192	1.339	0	0.573	-0.041	-0.119	-0.005	None	0.749(72)	0.781 ± 0.108
pr	0.577	1.154	0.577	0	0.422	0.700	0.139	-0.004	0.150	0.157	-0.133	-0.004	0.727 ± 0.114	1.311	0.444	-0.004	0.288	0.052	0	0.447	0.161	0	1.347	0.519	0	-0.035	-0.074	-0.004	0.76 ± 0.09	0.685(66)	0.767 ± 0.113
ne	0	0.577	1.154	0	-0.140	0.139	0.700	-0.004	-0.140	-0.133	0.157	-0.004	-0.140 ± 0.014	0.444	1.311	-0.004	0.052	0.288	0	0.161	0.447	0	0.519	1.347	0	-0.074	-0.035	-0.004	-0.116 ± 0.002	-0.158(33)	-0.014 ± 0.001
Ξm	0.577	0	-0.577	-1.154	0.181	0.020	-0.144	-0.357	0.024	0.020	0.012	-0.044	0.601 ± 0.127	0.020	-0.565	-1.198	0	-0.031	-0.094	0	-0.129	-0.266	0	-0.581	-1.201	0.020	0.016	0.003	None	0.502(47)	0.767 ± 0.113
$\Xi 0$	0	0.577	0	1.154	-0.016	0.144	-0.020	0.357	-0.016	-0.012	-0.020	0.044	-0.016 ± 0.006	0.565	-0.020	1.198	0.031	0	0.094	0.129	0	0.266	0.581	0	1.201	-0.016	-0.020	-0.003	None	0.082(29)	0.014 ± 0.008
Λ	0	0.577	0.577	0.577	-0.013	0.198	0.198	0.238	-0.013	-0.008	-0.008	0.032	-0.013 ± 0.003	0.569	0.569	0.609	0.074	0.074	0.102	0.153	0.153	0.139	0.598	0.598	0.613	-0.030	-0.030	-0.003	None	0.010(9)	0