

μ	tree,uds	tree,u	tree,d	tree,s	loop,uds	loop,u	loop,d	loop,s	tree+loop,uds	tree+loop,u	tree+loop,d	tree+loop,s	quench,u	quench d	quench,s	valence,u	valence,d	valence,s	sea,u	sea,d	sea,s	quench+valence,u	quench+valence,d	quench+valence,s	tree+quench+valence,u	tree+quench+valence,d	tree+quench+valence,s	(Z-1)tree+loop,uds	(Z-1)tree+loop,u	(Z-1)tree+loop,d	(Z-1)tree+loop,s	(Z-1)tree+quench+valence,u	(Z-1)tree+quench+valence,d	(Z-1)tree+quench+valence,s	exprmt.	lattice	paper
Σm	-0.991	0	2.841	0.132	-0.764	-0.544	1.729	-0.525	-1.253 ± 0.012	-0.544	3.131	-0.460	0	0.511	-0.222	0	1.363	-0.278	-0.544	-0.146	-0.025	0	1.875	-0.500	0	3.276	-0.434	-0.262	-0.544	0.290	-0.592	0	0.436	-0.567	-1.160±0.025	-0.88(8)	-0.861±0.040
$\Sigma 0$	0.429	1.420	1.420	0.132	0.372	0.593	0.593	-0.525	0.584 ± 0.009	1.294	1.294	-0.460	0.343	0.343	-0.394	0.474	0.474	-0.147	-0.224	-0.224	0.016	0.816	0.816	-0.541	1.517	1.517	-0.476	0.155	-0.127	-0.127	-0.592	0.097	0.097	-0.608	None	None	0.838±0.091
Σp	1.850	2.841	0	0.132	1.509	1.729	-0.544	-0.525	2.421 ± 0.008	3.131	-0.544	-0.460	0.511	0	-0.222	1.363	0	-0.278	-0.146	-0.544	-0.025	1.875	0	-0.500	3.276	0	-0.434	0.572	0.290	-0.544	-0.592	0.436	-0.567	2.458±0.010	2.27(16)	2.537±0.201	
pr	1.850	2.841	0.132	0	1.890	2.150	-1.374	0.004	2.644 ± 0.006	3.308	-1.320	0.004	1.059	-0.708	0	1.023	-0.467	0	0.068	-0.200	0.004	2.082	-1.174	0	3.240	-1.120	0	0.795	0.468	-1.453	0.004	0.400	-1.253	0	2.793	2.4(2)	2.735±0.121
ne	-0.859	0.132	2.841	0	-1.634	-1.374	2.150	0.004	-1.984 ± 0.041	-1.320	3.308	0.004	-0.708	1.059	0	-0.467	1.023	0	-0.200	0.068	0.004	-1.174	2.082	0	-1.120	3.240	0	-1.126	-1.453	0.468	0.004	-1.253	0.400	0	-1.913	-1.59(17)	-1.956±0.103
Ξm	-0.991	0	0.132	2.841	-0.090	0.081	-0.659	1.091	-0.725 ± 0.017	0.081	-0.574	2.910	0	-0.236	0.386	0	-0.415	0.681	0.081	-0.008	0.024	0	-0.651	1.068	0	-0.566	2.887	0.266	0.081	-0.706	0.070	0	-0.698	0.046	-0.651±0.080	-0.71(3)	-0.840±0.087
$\Xi 0$	-0.859	0.132	0	2.841	-0.830	-0.659	0.081	1.091	-1.380 ± 0.021	-0.574	0.081	2.910	-0.236	0	0.386	-0.415	0	0.681	-0.008	0.081	0.024	-0.651	0	1.068	-0.566	0	2.887	-0.521	-0.706	0.081	0.070	-0.698	0	0.046	-1.250±0.014	-1.32(4)	-1.690±0.142
Λ	-0.429	0.562	0.562	1.850	-0.365	-0.147	-0.147	0.949	-0.594 ± 0.036	0.152	0.152	1.934	-0.119	-0.119	0.478	-0.084	-0.084	0.456	0.056	0.056	0.016	-0.202	-0.202	0.933	0.097	0.097	1.918	-0.165	-0.409	-0.409	0.085	-0.465	-0.465	0.069	-0.613±0.004	None	-0.867±0.074