Ge.loop.quench−sea−valence

term	Σm	Σ0	Σp	pr	ne	Ξm	Ξ0	Λ
u-quench	0.	0.0989372	0.153229	0.312488	0.156244	0.	0.0703498	0.120918
d-quench	0.153229	0.0989372	0.	0.156244	0.312488	0.0703498	0.	0.120918
s-quench	0.0766143	0.0989372	0.0766143	0.	0.	0.1407	0.1407	0.120918
u-di-valence	0.	0.23731	0.519266	0.431398	0.215699	0.	0.194187	0.197674
d-di-valence	0.519266	0.23731	0.	0.215699	0.431398	0.194187	0.	0.197674
s-di-valence	0.259633	0.23731	0.259633	0.	0.	0.388374	0.388374	0.197674
u-tot-valence	0.	0.336247	0.672494	0.743886	0.371943	0.	0.264537	0.318592
d-tot-valence	0.672494	0.336247	0.	0.371943	0.743886	0.264537	0.	0.318592
s-tot-valence	0.336247	0.336247	0.336247	0.	0.	0.529074	0.529074	0.318592
u-sea	0.	0.	0.	0.	0.	0.	0.	0.
d-sea	0.	0.	0.	0.	0.	0.	0.	0.
s-sea	0.	0.	0.	0.	0.	0.	0.	0.
u-loop.tot	0.	0.336247	0.672494	0.743886	0.371943	0.	0.264537	0.318592
d-loop.tot	0.672494	0.336247	0.	0.371943	0.743886	0.264537	0.	0.318592
s-loop.tot	0.336247	0.336247	0.336247	0.	0.	0.529074	0.529074	0.318592

Gm.loop.quench−sea−valence

term	Σm	Σ0	Σp	pr	ne	Ξm	Ξ0	Λ
u-quench	0.	0.259183	0.392216	0.740829	−0.464756	0.	−0.18545	−0.0802123
d-quench	0.392216	0.259183	0.	−0.464756	0.740829	−0.18545	0.	−0.0802123
s-quench	−0.153957	−0.276966	−0.153957	0.	0.	0.323275	0.323275	0.363673
u-di-valence	0.	0.350002	1.00426	0.732086	−0.31134	0.	−0.31738	−0.0551558
d-di-valence	1.00426	0.350002	0.	−0.31134	0.732086	−0.31738	0.	−0.0551558
s-di-valence	−0.204207	−0.110373	−0.204207	0.	0.	0.584927	0.584927	0.379114
u-tot-valence	0.	0.609185	1.39648	1.47291	−0.776096	0.	−0.50283	−0.135368
d-tot-valence	1.39648	0.609185	0.	−0.776096	1.47291	−0.50283	0.	−0.135368
s-tot-valence	−0.358164	−0.387339	−0.358164	0.	0.	0.908202	0.908202	0.742787
u-sea	−0.372582	−0.144786	−0.0950961	0.0443485	−0.133011	0.0555098	−0.009555	0.0359493
d-sea	−0.0950961	−0.144786	−0.372582	−0.133011	0.0443485	−0.009555	0.0555098	0.0359493
s-sea	−0.0171261	0.0120493	−0.0171261	0.00241022	0.00241022	0.0184999	0.0184999	0.0108255
u-loop.tot	−0.372582	0.4644	1.30138	1.51726	−0.909107	0.0555098	−0.512385	−0.0994187
d-loop.tot	1.30138	0.4644	−0.372582	−0.909107	1.51726	−0.512385	0.0555098	−0.0994187
s-loop.tot	−0.37529	−0.37529	−0.37529	0.00241022	0.00241022	0.926702	0.926702	0.753612