Ge.loop.quench−sea−valence

term	Σm	Σ0	Σp	pr	ne	Ξm	Ξ0	Λ
u-quench	0.	0.0989372	0.144072	0.300088	0.150044	0.	0.0682433	0.120918
d-quench	0.144072	0.0989372	0.	0.150044	0.300088	0.0682433	0.	0.120918
s-quench	0.0720362	0.0989372	0.0720362	0.	0.	0.136487	0.136487	0.120918
u-di-valence	0.	0.23731	0.528422	0.443798	0.221899	0.	0.196294	0.197674
d-di-valence	0.528422	0.23731	0.	0.221899	0.443798	0.196294	0.	0.197674
s-di-valence	0.264211	0.23731	0.264211	0.	0.	0.392587	0.392587	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	0.399995	0.759553	−0.485225	0.	−0.191972	−0.0802123
d-quench	0.399995	0.259183	0.	−0.485225	0.759553	−0.191972	0.	−0.0802123
s-quench	−0.163069	−0.276966	−0.163069	0.	0.	0.329242	0.329242	0.363673
u-di-valence	0.	0.350002	1.03042	0.760472	−0.290872	0.	−0.310858	−0.0551558
d-di-valence	1.03042	0.350002	0.	−0.290872	0.760472	−0.310858	0.	−0.0551558
s-di-valence	−0.195095	−0.110373	−0.195095	0.	0.	0.595152	0.595152	0.379114
u-tot-valence	0.	0.609185	1.43042	1.52002	−0.776096	0.	−0.50283	−0.135368
d-tot-valence	1.43042	0.609185	0.	−0.776096	1.52002	−0.50283	0.	−0.135368
s-tot-valence	−0.358164	−0.387339	−0.358164	0.	0.	0.924394	0.924394	0.742787
u-sea	−0.372582	−0.144786	−0.129036	−0.00276114	−0.133011	0.0555098	−0.009555	0.0359493
d-sea	−0.129036	−0.144786	−0.372582	−0.133011	−0.00276114	−0.009555	0.0555098	0.0359493
s-sea	−0.0171261	0.0120493	−0.0171261	0.00241022	0.00241022	0.00230759	0.00230759	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