Ge.loop.quench−sea−valence

term	Σm	Σ0	Σp	pr	ne	Ξm	Ξ0	Λ
u−quench	0.	0.0757106	0.100924	0.24824	0.12412	0.	0.0468499	0.0920442
d−quench	0.100924	0.0757106	0.	0.12412	0.24824	0.0468499	0.	0.0920442
s−quench	0.0504618	0.0757106	0.0504618	0.	0.	0.0936997	0.0936997	0.0920442
u−di−valence	0.	0.188596	0.427689	0.36088	0.18044	0.	0.142977	0.153464
d−di−valence	0.427689	0.188596	0.	0.18044	0.36088	0.142977	0.	0.153464
s−di−valence	0.213844	0.188596	0.213844	0.	0.	0.285953	0.285953	0.153464
u−tot−valence	0.	0.264306	0.528613	0.60912	0.30456	0.	0.189826	0.245508
d−tot−valence	0.528613	0.264306	0.	0.30456	0.60912	0.189826	0.	0.245508
s−tot−valence	0.264306	0.264306	0.264306	0.	0.	0.379653	0.379653	0.245508
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.	0.264306	0.528613	0.60912	0.30456	0.	0.189826	0.245508
d−loop.tot	0.528613	0.264306	0.	0.30456	0.60912	0.189826	0.	0.245508
s−loop.tot	0.264306	0.264306	0.264306	0.	0.	0.379653	0.379653	0.245508

Gm.loop.quench−sea−valence

term	Σm	Σ0	Σp	pr	ne	Ξm	Ξ0	Λ
u−quench	0.	0.188886	0.282599	0.649218	−0.443427	0.	−0.143875	−0.0660484
d−quench	0.282599	0.188886	0.	−0.443427	0.649218	−0.143875	0.	−0.0660484
s−quench	−0.120412	−0.210874	−0.120412	0.	0.	0.233597	0.233597	0.280851
u−di−valence	0.	0.29986	0.902778	0.660889	−0.248871	0.	−0.251209	−0.0431063
d−di−valence	0.902778	0.29986	0.	−0.248871	0.660889	−0.251209	0.	−0.0431063
s−di−valence	−0.156405	−0.0871643	−0.156405	0.	0.	0.450772	0.450772	0.303502
u−tot−valence	0.	0.488746	1.18538	1.31011	−0.692298	0.	−0.395084	−0.109155
d−tot−valence	1.18538	0.488746	0.	−0.692298	1.31011	−0.395084	0.	−0.109155
s−tot−valence	−0.276817	−0.298039	−0.276817	0.	0.	0.684369	0.684369	0.584352
u−sea	−0.379372	−0.154597	−0.137707	−0.0208818	−0.145406	0.0470241	−0.00746546	0.0190772
d−sea	−0.137707	−0.154597	−0.379372	−0.145406	−0.0208818	−0.00746546	0.0470241	0.0190772
s−sea	−0.0161902	0.00503127	−0.0161902	−0.000771366	−0.000771366	−0.000709377	−0.000709377	0.00533198
u−loop.tot	−0.379372	0.334149	1.04767	1.28923	−0.837704	0.0470241	−0.402549	−0.0900775
d−loop.tot	1.04767	0.334149	−0.379372	−0.837704	1.28923	−0.402549	0.0470241	−0.0900775
s−loop.tot	−0.293007	−0.293007	−0.293007	−0.000771366	−0.000771366	0.68366	0.68366	0.589684