Table II. Westcott g-Factors

T(°K)	E(eV)	^{14}C	^{28}Mg	^{30}Si	^{36}S	^{36}Ar	^{38}Ar	^{58}Co	^{83}Kr	^{87}Sr	^{99}Tc	^{103}Rh
20	0.0017	2.282	0.988	1.000	0.799	1.135	1.266	0.994	1.011	0.990	0.992	0.964
40	0.0034	1.862	0.988	1.000	0.842	1.104	1.242	0.997	1.010	0.991	0.993	0.968
60	0.0052	1.653	0.989	1.000	0.871	1.078	1.197	0.999	1.009	0.992	0.994	0.972
80	0.0069	1.522	0.990	1.000	0.894	1.060	1.161	1.000	1.008	0.994	0.995	0.976
100	0.0086	1.431	0.991	1.000	0.912	1.049	1.133	1.002	1.006	0.995	0.996	0.981
120	0.0103	1.363	0.991	1.001	0.928	1.040	1.111	1.003	1.005	0.996	0.997	0.985
140	0.0121	1.312	0.991	1.001	0.942	1.035	1.095	1.003	1.004	0.997	0.997	0.989
160	0.0138	1.272	0.991	1.003	0.954	1.030	1.082	1.004	1.003	0.998	0.998	0.993
180	0.0155	1.240	0.990	1.003	0.965	1.026	1.072	1.005	1.001	0.999	0.999	0.998
200	0.0172	1.213	0.990	1.003	0.975	1.023	1.064	1.005	1.000	1.000	1.000	1.002
220	0.0190	1.192	0.990	1.004	0.984	1.021	1.057	1.006	0.999	1.001	1.001	1.007
240	0.0207	1.173	0.989	1.005	0.993	1.020	1.051	1.007	0.998	1.003	1.002	1.011
260	0.0224	1.157	0.989	1.006	1.001	1.018	1.046	1.008	0.996	1.004	1.003	1.015
280	0.0241	1.144	0.988	1.007	1.009	1.016	1.043	1.009	0.996	1.005	1.004	1.020
293	0.0253	1.136	0.988	1.007	1.014	1.016	1.040	1.009	0.995	1.006	1.004	1.023
300	0.0258	1.133	0.988	1.007	1.017	1.016	1.039	1.009	0.994	1.006	1.005	1.025
320	0.0276	1.122	0.987	1.008	1.023	1.015	1.036	1.010	0.993	1.007	1.005	1.029
340	0.0293	1.113	0.987	1.008	1.030	1.014	1.033	1.010	0.992	1.008	1.006	1.034
360	0.0310	1.106	0.986	1.009	1.036	1.013	1.031	1.011	0.991	1.010	1.007	1.039
380	0.0327	1.099	0.986	1.009	1.042	1.012	1.029	1.011	0.989	1.011	1.008	1.044
400	0.0345	1.092	0.985	1.010	1.047	1.012	1.027	1.012	0.988	1.012	1.009	1.048
420	0.0362	1.087	0.985	1.010	1.053	1.011	1.025	1.013	0.987	1.013	1.010	1.053
440	0.0379	1.082	0.984	1.011	1.058	1.011	1.024	1.013	0.986	1.014	1.011	1.059
460	0.0396	1.077	0.984	1.012	1.063	1.010	1.023	1.014	0.985	1.015	1.012	1.064
480	0.0414	1.073	0.984	1.012	1.068	1.010	1.021	1.015	0.984	1.017	1.013	1.069
500	0.0431	1.069	0.984	1.013	1.072	1.010	1.020	1.015	0.982	1.018	1.014	1.074
520	0.0448	1.066	0.984	1.013	1.077	1.010	1.019	1.016	0.981	1.019	1.015	1.079
540	0.0465	1.062	0.983	1.014	1.081	1.010	1.018	1.016	0.980	1.020	1.015	1.085
560	0.0482	1.059	0.983	1.014	1.086	1.009	1.018	1.017	0.979	1.022	1.016	1.090
580	0.0500	1.057	0.983	1.015	1.090	1.009	1.017	1.018	0.978	1.023	1.017	1.096
600	0.0517	1.054	0.983	1.015	1.094	1.009	1.016	1.018	0.976	1.024	1.018	1.101

T(°K)	E(eV)	^{105}Rh	^{105}Pd	^{109}Ag	^{111}Cd	^{113}Cd	^{113}In	^{115}In	^{121}Sb	^{123}Te	^{122}Xe	^{124}Xe
20	0.0017	1.044	1.008	0.991	1.009	0.780	0.979	0.969	0.994	0.980	0.935	0.994
40	0.0034	1.043	1.008	0.992	1.008	0.802	0.982	0.973	0.995	0.983	0.974	0.994
60	0.0052	1.041	1.007	0.993	1.008	0.826	0.984	0.976	0.995	0.985	0.986	0.995
80	0.0069	1.032	1.006	0.994	1.006	0.852	0.986	0.979	0.996	0.987	0.990	0.996
100	0.0086	1.018	1.005	0.995	1.005	0.880	0.988	0.984	0.997	0.989	0.993	0.997
120	0.0103	1.001	1.004	0.996	1.004	0.911	0.991	0.987	0.997	0.992	0.995	0.997
140	0.0121	0.980	1.003	0.997	1.003	0.945	0.993	0.990	0.998	0.994	0.996	0.999
160	0.0138	0.958	1.002	0.998	1.002	0.982	0.996	0.994	0.999	0.996	0.997	0.999
180	0.0155	0.936	1.001	0.999	1.001	1.023	0.998	0.998	0.999	0.998	0.998	1.000
200	0.0172	0.913	0.999	1.000	0.999	1.068	1.000	1.002	1.000	1.000	0.998	1.000
220	0.0190	0.891	0.999	1.001	0.999	1.118	1.003	1.005	1.001	1.003	0.998	1.001
240	0.0207	0.869	0.998	1.003	0.998	1.173	1.005	1.009	1.002	1.005	0.998	1.003
260	0.0224	0.848	0.997	1.003	0.996	1.231	1.008	1.012	1.002	1.008	0.998	1.003
280	0.0241	0.828	0.996	1.005	0.996	1.294	1.010	1.016	1.003	1.010	0.999	1.004
293	0.0253	0.815	0.995	1.005	0.995	1.337	1.012	1.019	1.003	1.011	0.999	1.004
300	0.0258	0.808	0.995	1.005	0.994	1.361	1.013	1.021	1.003	1.013	0.999	1.004
320	0.0276	0.789	0.994	1.006	0.993	1.429	1.015	1.025	1.004	1.015	0.999	1.005
340	0.0293	0.771	0.993	1.007	0.992	1.501	1.018	1.028	1.005	1.017	0.999	1.006
360	0.0310	0.754	0.992	1.008	0.991	1.575	1.021	1.033	1.005	1.019	0.999	1.007
380	0.0327	0.738	0.991	1.009	0.990	1.649	1.023	1.037	1.006	1.022	0.999	1.008
400	0.0345	0.722	0.990	1.010	0.989	1.724	1.026	1.041	1.007	1.024	0.999	1.008
420	0.0362	0.707	0.989	1.011	0.988	1.799	1.029	1.045	1.007	1.027	0.999	1.009
440	0.0379	0.693	0.988	1.012	0.987	1.873	1.031	1.049	1.008	1.029	1.000	1.010
460	0.0396	0.679	0.987	1.013	0.986	1.947	1.034	1.053	1.009	1.031	1.000	1.011
480	0.0414	0.666	0.986	1.015	0.985	2.018	1.037	1.057	1.009	1.034	1.000	1.011
500	0.0431	0.653	0.985	1.015	0.984	2.088	1.040	1.062	1.010	1.036	1.000	1.012
520	0.0448	0.641	0.984	1.017	0.983	2.158	1.042	1.066	1.011	1.039	1.000	1.013
540	0.0465	0.630	0.983	1.018	0.982	2.223	1.045	1.071	1.011	1.041	1.000	1.014
560	0.0482	0.618	0.983	1.019	0.980	2.287	1.048	1.075	1.012	1.044	1.000	1.015
580	0.0500	0.608	0.982	1.020	0.979	2.349	1.051	1.080	1.013	1.047	1.000	1.015
600	0.0517	0.598	0.981	1.021	0.979	2.408	1.054	1.084	1.013	1.049	1.000	1.016

Table II. Westcott g-Factors

T(°K)	**E(eV)**	^{135}Xe	^{133}Cs	^{132}Ba	^{138}Ce	^{143}Nd	^{147}Nd	^{147}Pm	^{148}Pm	^{150}Pm	^{149}Sm	^{151}Sm
20	0.0017	0.691	0.995	1.000	0.936	1.007	1.009	1.009	0.999	1.000	0.622	1.339
40	0.0034	0.721	0.996	1.000	0.952	1.006	1.008	1.008	1.000	1.000	0.656	1.295
60	0.0052	0.754	0.997	1.000	0.962	1.005	1.007	1.007	1.000	1.000	0.696	1.254
80	0.0069	0.790	0.997	0.999	0.969	1.005	1.006	1.006	1.000	1.000	0.743	1.216
100	0.0086	0.828	0.998	0.998	0.974	1.004	1.005	1.005	1.000	1.002	0.800	1.180
120	0.0103	0.868	0.998	0.997	0.978	1.003	1.005	1.004	1.000	1.011	0.867	1.146
140	0.0121	0.909	0.999	0.995	0.981	1.002	1.003	1.003	1.000	1.039	0.947	1.115
160	0.0138	0.949	0.999	0.993	0.983	1.002	1.003	1.002	1.000	1.104	1.036	1.086
180	0.0155	0.988	1.000	0.991	0.985	1.001	1.001	1.001	1.000	1.220	1.135	1.058
200	0.0172	1.024	1.000	0.989	0.986	1.000	1.000	1.000	1.000	1.401	1.239	1.032
220	0.0190	1.059	1.001	0.987	0.988	0.999	1.000	0.999	1.000	1.651	1.345	1.007
240	0.0207	1.089	1.001	0.984	0.989	0.998	0.998	0.998	1.000	1.973	1.452	0.984
260	0.0224	1.118	1.002	0.983	0.990	0.997	0.997	0.997	1.000	2.364	1.556	0.961
280	0.0241	1.143	1.002	0.980	0.991	0.997	0.997	0.996	1.000	2.819	1.656	0.940
293	0.0253	1.157	1.002	0.979	0.991	0.996	0.996	0.996	1.000	3.150	1.718	0.926
300	0.0258	1.164	1.003	0.979	0.992	0.996	0.995	0.995	1.000	3.330	1.749	0.919
320	0.0276	1.183	1.003	0.977	0.992	0.995	0.994	0.994	1.000	3.891	1.838	0.900
340	0.0293	1.197	1.004	0.975	0.993	0.994	0.993	0.993	1.000	4.492	1.918	0.882
360	0.0310	1.211	1.004	0.973	0.993	0.994	0.993	0.993	1.001	5.126	1.992	0.864
380	0.0327	1.222	1.005	0.971	0.994	0.993	0.992	0.992	1.001	5.786	2.058	0.847
400	0.0345	1.229	1.005	0.969	0.994	0.992	0.990	0.991	1.002	6.465	2.119	0.831
420	0.0362	1.235	1.006	0.967	0.995	0.991	0.990	0.990	1.003	7.159	2.172	0.815
440	0.0379	1.239	1.006	0.966	0.995	0.990	0.989	0.989	1.005	7.860	2.219	0.800
460	0.0396	1.241	1.007	0.964	0.995	0.990	0.988	0.988	1.008	8.566	2.260	0.785
480	0.0414	1.242	1.007	0.962	0.996	0.989	0.987	0.987	1.011	9.273	2.294	0.772
500	0.0431	1.241	1.008	0.961	0.996	0.988	0.986	0.986	1.015	9.976	2.325	0.758
520	0.0448	1.239	1.008	0.960	0.996	0.987	0.985	0.986	1.021	10.676	2.349	0.745
540	0.0465	1.236	1.009	0.958	0.996	0.987	0.984	0.985	1.028	11.367	2.370	0.733
560	0.0482	1.232	1.009	0.957	0.997	0.986	0.983	0.984	1.037	12.049	2.387	0.721
580	0.0500	1.226	1.010	0.955	0.997	0.985	0.982	0.983	1.047	12.721	2.400	0.710
600	0.0517	1.221	1.010	0.954	0.997	0.985	0.981	0.983	1.060	13.382	2.409	0.699

T(°K)	**E(eV)**	^{152}Sm	^{148}Eu	^{149}Eu	^{151}Eu	^{152}Eu	^{153}Eu	^{154}Eu	^{155}Eu	^{151}Gd	^{153}Gd	^{155}Gd
20	0.0017	0.994	1.000	0.999	1.273	1.412	1.088	1.413	0.802	1.000	1.000	0.838
40	0.0034	0.995	1.000	1.000	1.251	1.369	1.078	1.371	0.822	1.000	1.000	0.865
60	0.0052	0.995	1.000	1.000	1.223	1.324	1.068	1.325	0.844	1.000	1.000	0.887
80	0.0069	0.996	1.000	1.000	1.193	1.278	1.057	1.279	0.867	1.000	1.000	0.904
100	0.0086	0.997	1.002	1.000	1.161	1.232	1.048	1.234	0.892	1.001	1.000	0.914
120	0.0103	0.997	1.012	1.000	1.129	1.188	1.038	1.191	0.919	1.006	1.000	0.919
140	0.0121	0.998	1.044	1.000	1.097	1.144	1.029	1.148	0.947	1.023	0.999	0.920
160	0.0138	0.999	1.117	1.000	1.067	1.102	1.020	1.109	0.980	1.062	0.998	0.918
180	0.0155	0.999	1.247	1.000	1.038	1.061	1.012	1.072	1.014	1.131	0.996	0.911
200	0.0172	1.000	1.450	1.000	1.010	1.022	1.003	1.037	1.052	1.237	0.993	0.903
220	0.0190	1.001	1.733	1.000	0.984	0.983	0.994	1.004	1.093	1.386	0.988	0.892
240	0.0207	1.002	2.095	1.000	0.959	0.946	0.986	0.973	1.138	1.577	0.982	0.880
260	0.0224	1.002	2.534	1.000	0.936	0.912	0.979	0.944	1.187	1.809	0.974	0.867
280	0.0241	1.003	3.046	1.000	0.914	0.878	0.971	0.916	1.238	2.079	0.965	0.853
293	0.0253	1.003	3.418	1.000	0.900	0.857	0.966	0.898	1.273	2.275	0.959	0.843
300	0.0258	1.003	3.622	1.000	0.893	0.846	0.963	0.890	1.292	2.382	0.955	0.838
320	0.0276	1.004	4.252	1.000	0.874	0.816	0.956	0.865	1.349	2.714	0.945	0.823
340	0.0293	1.005	4.928	1.000	0.856	0.787	0.949	0.842	1.409	3.070	0.933	0.808
360	0.0310	1.005	5.641	1.000	0.840	0.759	0.942	0.820	1.469	3.446	0.921	0.793
380	0.0327	1.006	6.384	1.000	0.825	0.733	0.935	0.799	1.531	3.838	0.908	0.778
400	0.0345	1.007	7.148	1.000	0.811	0.708	0.928	0.780	1.594	4.240	0.895	0.763
420	0.0362	1.007	7.926	1.000	0.799	0.685	0.922	0.762	1.658	4.651	0.882	0.749
440	0.0379	1.008	8.715	1.000	0.787	0.662	0.916	0.744	1.721	5.067	0.869	0.734
460	0.0396	1.009	9.510	1.001	0.777	0.641	0.910	0.727	1.784	5.487	0.855	0.720
480	0.0414	1.009	10.303	1.001	0.769	0.621	0.903	0.712	1.846	5.905	0.842	0.706
500	0.0431	1.010	11.095	1.002	0.761	0.602	0.897	0.697	1.908	6.322	0.828	0.692
520	0.0448	1.011	11.881	1.003	0.755	0.584	0.892	0.682	1.968	6.736	0.815	0.678
540	0.0465	1.011	12.659	1.004	0.750	0.566	0.886	0.669	2.026	7.146	0.802	0.665
560	0.0482	1.012	13.426	1.006	0.746	0.550	0.880	0.656	2.084	7.550	0.789	0.653
580	0.0500	1.013	14.178	1.008	0.744	0.534	0.875	0.643	2.139	7.949	0.777	0.640
600	0.0517	1.013	14.921	1.011	0.743	0.519	0.870	0.632	2.192	8.340	0.764	0.628

Table II. Westcott g-Factors

T(°K)	**E(eV)**	^{157}Gd	^{152}Tb	^{153}Tb	^{154}Tb	^{155}Tb	^{156}Tb	^{157}Tb	^{158}Tb	^{155}Dy	^{156}Dy	^{157}Dy
20	0.0017	0.794	1.000	0.979	1.000	0.999	1.000	0.999	1.000	1.000	0.986	1.000
40	0.0034	0.824	1.083	1.060	1.078	1.000	1.071	1.000	1.000	1.046	0.988	1.000
60	0.0052	0.850	1.800	1.754	1.750	1.000	1.684	1.000	1.000	1.441	0.990	1.000
80	0.0069	0.871	3.407	3.311	3.256	1.000	3.059	1.000	1.000	2.328	0.992	1.000
100	0.0086	0.887	5.585	5.424	5.299	1.001	4.923	1.002	1.002	3.530	0.993	1.001
120	0.0103	0.898	7.978	7.741	7.543	1.010	6.967	1.012	1.009	4.850	0.994	1.006
140	0.0121	0.904	10.359	10.048	9.771	1.036	9.004	1.043	1.032	6.163	0.996	1.020
160	0.0138	0.905	12.603	12.227	11.879	1.096	10.926	1.115	1.086	7.402	0.997	1.053
180	0.0155	0.904	14.677	14.230	13.822	1.204	12.702	1.243	1.182	8.549	0.999	1.111
200	0.0172	0.899	16.561	16.057	15.586	1.370	14.314	1.443	1.331	9.581	1.001	1.202
220	0.0190	0.891	18.253	17.698	17.178	1.601	15.766	1.720	1.537	10.525	1.002	1.329
240	0.0207	0.882	19.779	19.173	18.612	1.898	17.074	2.076	1.802	11.364	1.004	1.491
260	0.0224	0.872	21.152	20.502	19.899	2.258	18.242	2.508	2.125	12.120	1.006	1.689
280	0.0241	0.860	22.390	21.706	21.051	2.678	19.302	3.010	2.501	12.803	1.008	1.918
293	0.0253	0.852	23.130	22.420	21.750	2.982	19.940	3.375	2.773	13.210	1.009	2.085
300	0.0258	0.847	23.499	22.781	22.093	3.148	20.252	3.575	2.922	13.414	1.009	2.176
320	0.0276	0.834	24.500	23.758	23.037	3.664	21.115	4.194	3.385	13.969	1.011	2.459
340	0.0293	0.821	25.416	24.640	23.897	4.217	21.894	4.856	3.880	14.474	1.013	2.762
360	0.0310	0.807	26.241	25.432	24.667	4.800	22.606	5.555	4.404	14.927	1.014	3.083
380	0.0327	0.793	26.994	26.163	25.378	5.408	23.249	6.284	4.948	15.347	1.016	3.416
400	0.0345	0.779	27.684	26.831	26.013	6.033	23.841	7.032	5.509	15.722	1.018	3.759
420	0.0362	0.765	28.308	27.446	26.608	6.670	24.370	7.796	6.081	16.075	1.019	4.108
440	0.0379	0.751	28.888	27.994	27.148	7.315	24.870	8.570	6.660	16.392	1.021	4.463
460	0.0396	0.737	29.412	28.510	27.646	7.964	25.328	9.347	7.243	16.685	1.023	4.819
480	0.0414	0.723	29.904	28.983	28.112	8.614	25.745	10.125	7.826	16.955	1.025	5.176
500	0.0431	0.710	30.364	29.424	28.535	9.261	26.132	10.901	8.406	17.200	1.026	5.531
520	0.0448	0.697	30.779	29.833	28.927	9.903	26.490	11.671	8.983	17.434	1.028	5.884
540	0.0465	0.684	31.175	30.211	29.288	10.539	26.818	12.432	9.555	17.657	1.030	6.234
560	0.0482	0.671	31.526	30.558	29.632	11.166	27.131	13.184	10.117	17.857	1.032	6.577
580	0.0500	0.659	31.873	30.888	29.946	11.783	27.428	13.924	10.672	18.032	1.033	6.918
600	0.0517	0.647	32.189	31.202	30.243	12.391	27.697	14.649	11.217	18.212	1.036	7.250

T(°K)	**E(eV)**	^{158}Dy	^{159}Dy	^{160}Dy	^{161}Dy	^{162}Dy	^{163}Dy	^{164}Dy	^{164}Ho	^{161}Er	^{167}Er	^{166}Tm
20	0.0017	1.021	1.000	0.985	1.016	0.991	1.003	1.023	0.935	1.000	0.917	1.000
40	0.0034	1.019	1.000	0.987	1.014	0.993	1.002	1.021	0.974	1.046	0.926	1.000
60	0.0052	1.017	1.000	0.988	1.013	0.993	1.002	1.018	0.986	1.446	0.936	1.000
80	0.0069	1.015	1.000	0.990	1.011	0.994	1.001	1.015	0.990	2.341	0.945	1.000
100	0.0086	1.012	1.000	0.992	1.009	0.995	1.002	1.013	0.993	3.555	0.955	1.002
120	0.0103	1.010	1.000	0.994	1.007	0.996	1.001	1.010	0.995	4.888	0.965	1.010
140	0.0121	1.007	0.999	0.995	1.005	0.997	1.001	1.008	0.996	6.213	0.975	1.037
160	0.0138	1.005	0.999	0.997	1.003	0.998	1.001	1.005	0.997	7.469	0.986	1.099
180	0.0155	1.002	0.997	0.999	1.001	0.999	1.001	1.002	0.998	8.619	0.998	1.210
200	0.0172	1.000	0.994	1.000	0.999	1.000	1.001	0.999	0.998	9.672	1.008	1.382
220	0.0190	0.998	0.990	1.002	0.998	1.001	1.001	0.997	0.998	10.612	1.020	1.620
240	0.0207	0.995	0.985	1.004	0.996	1.002	1.002	0.994	0.998	11.464	1.033	1.927
260	0.0224	0.993	0.979	1.006	0.994	1.003	1.002	0.992	0.998	12.233	1.046	2.300
280	0.0241	0.991	0.972	1.008	0.992	1.004	1.003	0.989	0.999	12.920	1.059	2.734
293	0.0253	0.989	0.966	1.009	0.991	1.005	1.003	0.988	0.999	13.330	1.069	3.049
300	0.0258	0.988	0.964	1.009	0.991	1.005	1.003	0.987	0.999	13.535	1.073	3.221
320	0.0276	0.986	0.955	1.011	0.989	1.006	1.003	0.984	0.999	14.094	1.089	3.755
340	0.0293	0.984	0.945	1.013	0.987	1.007	1.004	0.982	0.999	14.603	1.104	4.327
360	0.0310	0.982	0.936	1.015	0.985	1.008	1.004	0.979	0.999	15.060	1.120	4.931
380	0.0327	0.979	0.925	1.016	0.984	1.009	1.005	0.976	0.999	15.484	1.138	5.561
400	0.0345	0.977	0.914	1.018	0.982	1.010	1.006	0.974	0.999	15.863	1.157	6.208
420	0.0362	0.975	0.904	1.020	0.980	1.011	1.006	0.972	0.999	16.219	1.177	6.869
440	0.0379	0.973	0.892	1.022	0.979	1.012	1.007	0.969	1.000	16.539	1.199	7.538
460	0.0396	0.971	0.881	1.024	0.977	1.013	1.008	0.967	1.000	16.836	1.222	8.210
480	0.0414	0.969	0.870	1.026	0.975	1.014	1.009	0.964	1.000	17.108	1.248	8.884
500	0.0431	0.966	0.859	1.028	0.974	1.015	1.010	0.962	1.000	17.356	1.276	9.554
520	0.0448	0.964	0.848	1.030	0.972	1.016	1.011	0.960	1.000	17.594	1.306	10.220
540	0.0465	0.962	0.837	1.031	0.970	1.017	1.012	0.957	1.000	17.806	1.339	10.879
560	0.0482	0.960	0.827	1.033	0.969	1.018	1.013	0.955	1.000	18.009	1.375	11.531
580	0.0500	0.958	0.816	1.035	0.967	1.019	1.014	0.952	1.000	18.201	1.415	12.171
600	0.0517	0.956	0.806	1.037	0.965	1.020	1.015	0.950	1.000	18.383	1.458	12.800

Table II. Westcott g-Factors

T(°K)	**E(eV)**	^{168}Tm	^{169}Tm	^{168}Yb	^{169}Yb	^{169}Lu	^{172}Lu	^{175}Lu	^{176}Lu	^{171}Hf	^{174}Hf	^{176}Hf
20	0.0017	1.000	0.992	0.925	1.041	0.999	1.000	1.065	0.716	1.000	1.028	0.995
40	0.0034	1.000	0.993	0.933	1.037	1.000	1.000	1.057	0.744	1.000	1.025	0.996
60	0.0052	1.000	0.994	0.942	1.032	1.000	1.000	1.050	0.774	1.000	1.022	0.996
80	0.0069	1.000	0.995	0.951	1.028	1.000	1.000	1.042	0.808	1.000	1.019	0.997
100	0.0086	1.002	0.996	0.960	1.023	1.002	1.002	1.035	0.847	1.001	1.016	0.998
120	0.0103	1.013	0.997	0.969	1.018	1.011	1.012	1.028	0.892	1.006	1.012	0.998
140	0.0121	1.046	0.998	0.978	1.013	1.041	1.043	1.021	0.945	1.021	1.010	0.999
160	0.0138	1.121	0.999	0.987	1.009	1.110	1.115	1.015	1.010	1.056	1.006	0.999
180	0.0155	1.258	1.000	0.997	1.005	1.234	1.243	1.008	1.086	1.119	1.003	1.000
200	0.0172	1.469	1.001	1.007	1.000	1.426	1.443	1.003	1.176	1.217	1.000	1.000
220	0.0190	1.762	1.001	1.017	0.996	1.693	1.720	0.996	1.280	1.351	0.997	1.001
240	0.0207	2.140	1.003	1.028	0.992	2.035	2.076	0.991	1.395	1.526	0.994	1.001
260	0.0224	2.597	1.004	1.039	0.987	2.451	2.509	0.985	1.523	1.737	0.992	1.002
280	0.0241	3.130	1.005	1.050	0.983	2.934	3.011	0.980	1.658	1.982	0.988	1.002
293	0.0253	3.518	1.005	1.057	0.980	3.285	3.377	0.976	1.752	2.161	0.986	1.002
300	0.0258	3.730	1.005	1.061	0.979	3.478	3.577	0.975	1.802	2.259	0.985	1.003
320	0.0276	4.386	1.007	1.073	0.975	4.073	4.197	0.969	1.949	2.561	0.983	1.003
340	0.0293	5.090	1.008	1.086	0.971	4.710	4.861	0.964	2.099	2.885	0.980	1.004
360	0.0310	5.832	1.008	1.098	0.967	5.383	5.562	0.960	2.250	3.228	0.977	1.004
380	0.0327	6.604	1.010	1.111	0.963	6.084	6.291	0.955	2.399	3.584	0.974	1.005
400	0.0345	7.400	1.010	1.125	0.959	6.805	7.042	0.950	2.545	3.952	0.971	1.005
420	0.0362	8.211	1.012	1.139	0.956	7.541	7.809	0.946	2.688	4.326	0.968	1.006
440	0.0379	9.033	1.013	1.154	0.952	8.284	8.584	0.941	2.826	4.704	0.965	1.006
460	0.0396	9.859	1.013	1.170	0.948	9.034	9.365	0.937	2.959	5.086	0.963	1.007
480	0.0414	10.686	1.015	1.187	0.945	9.782	10.146	0.933	3.085	5.468	0.960	1.007
500	0.0431	11.511	1.016	1.204	0.941	10.529	10.924	0.929	3.205	5.847	0.957	1.008
520	0.0448	12.329	1.017	1.222	0.938	11.270	11.696	0.925	3.318	6.225	0.955	1.008
540	0.0465	13.138	1.018	1.242	0.934	12.003	12.460	0.921	3.424	6.599	0.952	1.009
560	0.0482	13.932	1.019	1.262	0.931	12.726	13.214	0.917	3.524	6.967	0.949	1.010
580	0.0500	14.727	1.020	1.283	0.927	13.440	13.957	0.914	3.618	7.330	0.947	1.010
600	0.0517	15.494	1.021	1.306	0.924	14.140	14.692	0.910	3.704	7.687	0.944	1.011

T(°K)	**E(eV)**	^{177}Hf	^{178}Hf	^{179}Hf	^{180}Hf	^{180}Ta	^{181}Ta	^{182}Ta	^{180}W	^{182}W	^{182}Re	^{185}Re
20	0.0017	0.969	0.994	1.006	1.005	0.831	0.993	0.727	1.006	0.995	1.000	0.991
40	0.0034	0.973	0.995	1.005	1.005	0.850	0.994	0.754	1.005	0.995	1.000	0.991
60	0.0052	0.976	0.996	1.005	1.004	0.869	0.995	0.783	1.005	0.996	1.000	0.992
80	0.0069	0.979	0.996	1.004	1.003	0.889	0.996	0.816	1.004	0.997	1.000	0.993
100	0.0086	0.983	0.997	1.003	1.003	0.911	0.996	0.853	1.003	0.997	1.003	0.994
120	0.0103	0.987	0.997	1.003	1.003	0.935	0.997	0.895	1.003	0.997	1.015	0.995
140	0.0121	0.990	0.998	1.002	1.002	0.962	0.998	0.944	1.002	0.999	1.057	0.996
160	0.0138	0.994	0.999	1.001	1.001	0.991	0.999	1.002	1.002	0.999	1.150	0.997
180	0.0155	0.998	1.000	1.001	1.001	1.026	0.999	1.070	1.001	1.000	1.318	0.998
200	0.0172	1.002	1.000	1.000	1.000	1.065	1.000	1.148	1.000	1.000	1.578	0.999
220	0.0190	1.006	1.001	0.999	0.999	1.111	1.001	1.237	1.000	1.001	1.940	1.000
240	0.0207	1.010	1.002	0.999	0.999	1.166	1.002	1.337	0.999	1.002	2.404	1.001
260	0.0224	1.013	1.002	0.998	0.998	1.230	1.002	1.446	0.998	1.002	2.968	1.002
280	0.0241	1.017	1.003	0.997	0.997	1.304	1.003	1.563	0.998	1.003	3.625	1.004
293	0.0253	1.020	1.003	0.997	0.997	1.358	1.004	1.643	0.997	1.003	4.102	1.004
300	0.0258	1.021	1.003	0.996	0.997	1.389	1.004	1.685	0.997	1.003	4.363	1.004
320	0.0276	1.025	1.004	0.996	0.996	1.484	1.005	1.812	0.996	1.004	5.171	1.005
340	0.0293	1.029	1.005	0.995	0.995	1.589	1.005	1.942	0.996	1.004	6.037	1.007
360	0.0310	1.033	1.005	0.994	0.995	1.704	1.006	2.072	0.995	1.005	6.951	1.008
380	0.0327	1.038	1.006	0.994	0.994	1.829	1.007	2.202	0.994	1.005	7.904	1.009
400	0.0345	1.042	1.007	0.993	0.993	1.961	1.008	2.329	0.994	1.006	8.883	1.010
420	0.0362	1.046	1.007	0.992	0.993	2.101	1.008	2.455	0.993	1.007	9.882	1.011
440	0.0379	1.051	1.008	0.992	0.992	2.247	1.009	2.576	0.993	1.007	10.894	1.012
460	0.0396	1.055	1.008	0.991	0.992	2.398	1.010	2.694	0.992	1.008	11.911	1.013
480	0.0414	1.059	1.009	0.990	0.991	2.554	1.010	2.806	0.991	1.009	12.924	1.015
500	0.0431	1.064	1.010	0.990	0.990	2.713	1.011	2.914	0.991	1.009	13.948	1.016
520	0.0448	1.069	1.010	0.989	0.990	2.874	1.012	3.015	0.990	1.010	14.957	1.017
540	0.0465	1.073	1.011	0.988	0.989	3.039	1.013	3.112	0.989	1.010	15.947	1.018
560	0.0482	1.078	1.012	0.988	0.989	3.204	1.014	3.202	0.989	1.011	16.931	1.019
580	0.0500	1.083	1.013	0.987	0.988	3.370	1.014	3.287	0.988	1.012	17.892	1.020
600	0.0517	1.088	1.013	0.987	0.988	3.536	1.015	3.366	0.988	1.012	18.841	1.022

Table II. Westcott g-Factors

T(°K)	E(eV)	^{187}Re	^{183}Os	^{186}Os	^{187}Os	^{186}Ir	^{188}Ir	^{191}Ir	^{192}Ir	^{193}Ir	^{197}Au	^{196}Hg
20	0.0017	1.046	1.000	1.005	1.035	1.000	1.000	1.018	0.868	0.973	0.991	1.023
40	0.0034	1.040	1.000	1.005	1.032	1.000	1.000	1.016	0.882	0.976	0.992	1.021
60	0.0052	1.035	1.000	1.004	1.027	1.000	1.000	1.014	0.897	0.979	0.993	1.018
80	0.0069	1.030	1.000	1.003	1.023	1.000	1.000	1.012	0.913	0.983	0.994	1.015
100	0.0086	1.025	1.002	1.003	1.020	1.002	1.000	1.010	0.929	0.985	0.995	1.013
120	0.0103	1.020	1.008	1.003	1.015	1.012	1.000	1.008	0.946	0.988	0.996	1.010
140	0.0121	1.015	1.030	1.002	1.012	1.041	1.000	1.006	0.964	0.992	0.997	1.008
160	0.0138	1.011	1.080	1.001	1.008	1.110	1.000	1.005	0.983	0.995	0.998	1.005
180	0.0155	1.006	1.169	1.001	1.004	1.233	1.000	1.003	1.005	0.998	0.999	1.002
200	0.0172	1.002	1.308	1.000	1.000	1.422	1.000	1.002	1.027	1.001	1.000	0.999
220	0.0190	0.997	1.500	1.000	0.996	1.687	1.001	1.001	1.052	1.005	1.001	0.997
240	0.0207	0.993	1.748	0.999	0.993	2.027	1.001	0.999	1.079	1.008	1.003	0.994
260	0.0224	0.989	2.048	0.998	0.989	2.439	1.000	0.998	1.108	1.011	1.003	0.992
280	0.0241	0.985	2.398	0.998	0.985	2.919	1.001	0.997	1.141	1.014	1.005	0.989
293	0.0253	0.982	2.652	0.998	0.983	3.268	1.000	0.996	1.165	1.017	1.005	0.988
300	0.0258	0.981	2.791	0.997	0.982	3.459	1.000	0.996	1.179	1.018	1.005	0.987
320	0.0276	0.977	3.221	0.997	0.978	4.049	1.000	0.995	1.219	1.022	1.006	0.984
340	0.0293	0.973	3.683	0.996	0.975	4.684	1.000	0.995	1.264	1.025	1.007	0.982
360	0.0310	0.970	4.170	0.996	0.971	5.352	1.000	0.994	1.314	1.029	1.008	0.979
380	0.0327	0.966	4.677	0.995	0.967	6.049	1.000	0.994	1.368	1.032	1.009	0.977
400	0.0345	0.962	5.198	0.994	0.964	6.766	1.000	0.994	1.427	1.036	1.010	0.974
420	0.0362	0.959	5.730	0.994	0.961	7.498	1.001	0.994	1.490	1.039	1.011	0.972
440	0.0379	0.956	6.269	0.993	0.957	8.238	1.001	0.994	1.558	1.043	1.012	0.969
460	0.0396	0.952	6.811	0.993	0.954	8.981	1.001	0.994	1.630	1.047	1.013	0.967
480	0.0414	0.949	7.352	0.992	0.950	9.727	1.002	0.994	1.704	1.051	1.014	0.965
500	0.0431	0.946	7.893	0.992	0.947	10.470	1.003	0.995	1.784	1.055	1.015	0.962
520	0.0448	0.942	8.429	0.991	0.944	11.207	1.004	0.996	1.865	1.059	1.016	0.960
540	0.0465	0.939	8.960	0.990	0.941	11.937	1.005	0.997	1.949	1.062	1.018	0.957
560	0.0482	0.936	9.483	0.990	0.937	12.657	1.007	0.998	2.036	1.066	1.018	0.955
580	0.0500	0.933	9.999	0.989	0.934	13.365	1.010	1.000	2.125	1.071	1.020	0.953
600	0.0517	0.930	10.505	0.989	0.931	14.063	1.014	1.001	2.216	1.075	1.021	0.951

T(°K)	E(eV)	^{199}Hg	^{226}Ra	^{226}Ac	^{228}Th	^{229}Th	^{230}Th	^{232}Th	^{231}Pa	^{232}Pa	^{233}Pa	^{232}U
20	0.0017	1.021	0.917	1.000	0.995	0.941	0.994	1.008	1.065	1.000	1.093	1.066
40	0.0034	1.019	0.926	1.000	0.996	0.948	0.994	1.007	1.056	1.000	1.081	1.059
60	0.0052	1.016	0.936	1.000	0.996	0.955	0.995	1.006	1.048	1.000	1.070	1.051
80	0.0069	1.015	0.946	1.000	0.997	0.961	0.996	1.005	1.041	0.999	1.060	1.044
100	0.0086	1.012	0.955	1.000	0.998	0.968	0.997	1.005	1.034	0.996	1.051	1.037
120	0.0103	1.010	0.965	1.000	0.998	0.975	0.997	1.003	1.027	0.994	1.042	1.029
140	0.0121	1.007	0.975	1.000	0.999	0.982	0.999	1.003	1.021	0.990	1.033	1.023
160	0.0138	1.005	0.986	1.000	0.999	0.990	1.000	1.002	1.016	0.987	1.025	1.016
180	0.0155	1.002	0.997	1.001	1.000	0.998	1.001	1.001	1.010	0.983	1.018	1.009
200	0.0172	1.000	1.008	1.000	1.000	1.005	1.002	0.999	1.006	0.979	1.010	1.003
220	0.0190	0.997	1.020	1.001	1.001	1.013	1.002	0.999	1.001	0.975	1.003	0.996
240	0.0207	0.995	1.031	1.001	1.002	1.021	1.003	0.998	0.998	0.971	0.997	0.990
260	0.0224	0.993	1.044	1.000	1.002	1.029	1.005	0.997	0.995	0.967	0.991	0.983
280	0.0241	0.991	1.056	1.001	1.003	1.038	1.006	0.996	0.993	0.963	0.985	0.977
293	0.0253	0.989	1.065	1.000	1.003	1.043	1.007	0.995	0.992	0.961	0.982	0.973
300	0.0258	0.988	1.070	1.000	1.003	1.046	1.007	0.995	0.991	0.959	0.980	0.971
320	0.0276	0.986	1.083	1.000	1.004	1.055	1.008	0.994	0.990	0.956	0.975	0.965
340	0.0293	0.984	1.099	1.001	1.005	1.065	1.009	0.993	0.990	0.952	0.970	0.959
360	0.0310	0.981	1.114	1.001	1.005	1.074	1.011	0.992	0.991	0.948	0.965	0.954
380	0.0327	0.979	1.130	1.001	1.006	1.084	1.012	0.991	0.993	0.945	0.961	0.948
400	0.0345	0.977	1.147	1.002	1.007	1.094	1.013	0.990	0.997	0.941	0.956	0.942
420	0.0362	0.975	1.166	1.003	1.007	1.105	1.015	0.990	1.002	0.938	0.952	0.937
440	0.0379	0.973	1.186	1.004	1.008	1.116	1.016	0.989	1.010	0.935	0.948	0.931
460	0.0396	0.970	1.208	1.006	1.008	1.128	1.017	0.988	1.020	0.932	0.945	0.926
480	0.0414	0.968	1.233	1.009	1.009	1.140	1.019	0.987	1.032	0.929	0.941	0.921
500	0.0431	0.966	1.262	1.013	1.010	1.153	1.020	0.986	1.047	0.926	0.938	0.916
520	0.0448	0.964	1.294	1.018	1.010	1.166	1.022	0.985	1.065	0.923	0.935	0.911
540	0.0465	0.962	1.331	1.024	1.011	1.180	1.024	0.984	1.087	0.920	0.932	0.906
560	0.0482	0.960	1.373	1.032	1.012	1.195	1.025	0.983	1.112	0.918	0.929	0.901
580	0.0500	0.957	1.421	1.041	1.013	1.210	1.027	0.983	1.140	0.915	0.927	0.896
600	0.0517	0.955	1.476	1.053	1.013	1.226	1.029	0.982	1.172	0.912	0.924	0.892

Table II. Westcott g-Factors

T(°K)	E(eV)	^{233}U	^{234}U	^{235}U	^{237}U	^{237}Np	^{238}Np	^{236}Pu	^{238}Pu	^{239}Pu	^{240}Pu	^{241}Pu
20	0.0017	0.987	1.019	1.173	1.020	1.025	1.019	1.018	1.114	0.875	0.960	1.178
40	0.0034	0.989	1.017	1.143	1.018	1.022	1.018	1.016	1.100	0.888	0.965	1.154
60	0.0052	0.990	1.015	1.119	1.017	1.019	1.016	1.014	1.087	0.902	0.969	1.132
80	0.0069	0.992	1.012	1.100	1.015	1.017	1.013	1.012	1.074	0.917	0.974	1.112
100	0.0086	0.993	1.010	1.083	1.013	1.014	1.012	1.010	1.062	0.932	0.978	1.094
120	0.0103	0.996	1.008	1.068	1.011	1.011	1.010	1.008	1.049	0.947	0.983	1.079
140	0.0121	0.997	1.006	1.054	1.008	1.008	1.008	1.005	1.038	0.965	0.988	1.066
160	0.0138	1.000	1.004	1.042	1.005	1.006	1.005	1.003	1.026	0.983	0.993	1.054
180	0.0155	1.003	1.001	1.031	1.004	1.004	1.004	1.001	1.015	1.002	0.998	1.043
200	0.0172	1.006	0.999	1.021	1.001	1.001	1.001	0.999	1.004	1.023	1.003	1.035
220	0.0190	1.010	0.998	1.012	0.999	0.999	1.000	0.997	0.994	1.045	1.008	1.028
240	0.0207	1.014	0.995	1.003	0.996	0.997	0.997	0.995	0.984	1.069	1.013	1.023
260	0.0224	1.018	0.993	0.995	0.994	0.994	0.995	0.993	0.973	1.095	1.018	1.020
280	0.0241	1.023	0.991	0.989	0.992	0.993	0.994	0.991	0.963	1.124	1.023	1.019
293	0.0253	1.027	0.990	0.985	0.990	0.992	0.992	0.989	0.957	1.145	1.026	1.019
300	0.0258	1.029	0.989	0.983	0.989	0.991	0.992	0.989	0.954	1.156	1.028	1.020
320	0.0276	1.034	0.987	0.977	0.987	0.989	0.990	0.987	0.944	1.192	1.034	1.023
340	0.0293	1.039	0.985	0.972	0.985	0.988	0.988	0.985	0.935	1.231	1.039	1.028
360	0.0310	1.045	0.983	0.967	0.983	0.987	0.986	0.983	0.926	1.276	1.045	1.035
380	0.0327	1.051	0.981	0.963	0.981	0.985	0.984	0.981	0.917	1.323	1.050	1.043
400	0.0345	1.057	0.979	0.960	0.978	0.985	0.983	0.979	0.909	1.376	1.056	1.054
420	0.0362	1.063	0.977	0.957	0.976	0.984	0.981	0.977	0.900	1.434	1.062	1.067
440	0.0379	1.069	0.975	0.954	0.974	0.984	0.979	0.975	0.892	1.497	1.068	1.081
460	0.0396	1.075	0.973	0.952	0.972	0.984	0.977	0.973	0.884	1.564	1.074	1.097
480	0.0414	1.081	0.972	0.950	0.970	0.984	0.975	0.971	0.876	1.637	1.080	1.115
500	0.0431	1.086	0.970	0.949	0.967	0.986	0.974	0.969	0.868	1.713	1.086	1.134
520	0.0448	1.092	0.968	0.948	0.965	0.987	0.972	0.967	0.861	1.794	1.092	1.154
540	0.0465	1.097	0.966	0.947	0.963	0.990	0.970	0.965	0.853	1.880	1.099	1.175
560	0.0482	1.102	0.964	0.946	0.961	0.993	0.968	0.964	0.846	1.968	1.105	1.197
580	0.0500	1.107	0.962	0.946	0.959	0.998	0.967	0.962	0.839	2.061	1.112	1.220
600	0.0517	1.112	0.960	0.946	0.957	1.003	0.965	0.960	0.832	2.156	1.119	1.244

T(°K)	E(eV)	^{242}Pu	^{244}Pu	^{241}Am	^{242}Am	^{243}Am	^{242}Cm	^{243}Cm	^{245}Cm	^{246}Cm	^{247}Cm	^{248}Cm
20	0.0017	0.983	1.004	1.032	1.001	1.004	1.018	1.062	1.104	0.992	0.965	0.998
40	0.0034	0.985	1.004	1.031	1.001	1.004	1.016	1.055	1.092	0.993	0.969	0.998
60	0.0052	0.987	1.003	1.028	1.001	1.003	1.014	1.047	1.081	0.994	0.973	0.999
80	0.0069	0.989	1.003	1.024	1.001	1.003	1.012	1.040	1.069	0.995	0.977	0.999
100	0.0086	0.991	1.002	1.021	1.001	1.002	1.010	1.033	1.057	0.996	0.981	1.000
120	0.0103	0.993	1.002	1.017	1.001	1.002	1.008	1.026	1.045	0.997	0.986	1.000
140	0.0121	0.994	1.001	1.015	1.001	1.002	1.006	1.019	1.033	0.999	0.990	1.001
160	0.0138	0.997	1.001	1.012	1.001	1.003	1.004	1.012	1.022	1.000	0.994	1.001
180	0.0155	0.998	1.000	1.010	1.001	1.002	1.002	1.006	1.010	1.001	0.999	1.001
200	0.0172	1.000	0.999	1.008	1.001	1.003	1.000	0.999	0.999	1.002	1.003	1.002
220	0.0190	1.002	0.999	1.008	1.001	1.003	0.998	0.994	0.987	1.003	1.008	1.002
240	0.0207	1.004	0.999	1.007	1.002	1.003	0.996	0.988	0.975	1.004	1.013	1.003
260	0.0224	1.007	0.998	1.008	1.001	1.005	0.994	0.982	0.964	1.005	1.018	1.003
280	0.0241	1.009	0.998	1.010	1.001	1.006	0.992	0.977	0.954	1.006	1.023	1.004
293	0.0253	1.010	0.997	1.011	1.001	1.006	0.991	0.973	0.947	1.007	1.026	1.004
300	0.0258	1.011	0.997	1.013	1.001	1.006	0.990	0.972	0.943	1.007	1.028	1.004
320	0.0276	1.013	0.996	1.016	1.001	1.007	0.988	0.966	0.932	1.008	1.033	1.004
340	0.0293	1.015	0.996	1.023	1.000	1.008	0.987	0.961	0.922	1.009	1.039	1.005
360	0.0310	1.017	0.995	1.031	1.000	1.010	0.985	0.957	0.912	1.010	1.044	1.005
380	0.0327	1.019	0.995	1.041	0.999	1.011	0.983	0.952	0.902	1.012	1.050	1.006
400	0.0345	1.021	0.994	1.054	0.998	1.012	0.981	0.947	0.892	1.013	1.055	1.006
420	0.0362	1.023	0.994	1.070	0.997	1.014	0.979	0.943	0.882	1.014	1.061	1.007
440	0.0379	1.025	0.993	1.089	0.996	1.016	0.977	0.938	0.873	1.015	1.067	1.007
460	0.0396	1.027	0.993	1.111	0.994	1.018	0.975	0.934	0.863	1.016	1.074	1.007
480	0.0414	1.029	0.992	1.136	0.993	1.020	0.974	0.930	0.854	1.017	1.080	1.008
500	0.0431	1.031	0.991	1.164	0.991	1.022	0.972	0.926	0.845	1.018	1.086	1.008
520	0.0448	1.033	0.991	1.195	0.988	1.024	0.970	0.922	0.837	1.020	1.093	1.009
540	0.0465	1.036	0.990	1.229	0.986	1.027	0.968	0.918	0.828	1.021	1.100	1.009
560	0.0482	1.038	0.990	1.266	0.984	1.030	0.966	0.914	0.820	1.022	1.107	1.010
580	0.0500	1.040	0.989	1.305	0.981	1.033	0.965	0.911	0.812	1.023	1.114	1.010
600	0.0517	1.042	0.989	1.348	0.978	1.036	0.963	0.907	0.803	1.024	1.121	1.011

Table II. Westcott g-Factors

T(°K)	E(eV)	^{245}Bk	^{246}Bk	^{247}Bk	^{248}Bk	^{249}Bk	^{250}Bk	^{246}Cf	^{248}Cf	^{249}Cf	^{250}Cf	^{251}Cf
20	0.0017	1.019	1.019	1.019	1.019	1.035	1.172	1.019	1.019	1.091	0.994	1.015
40	0.0034	1.014	1.014	1.013	1.014	1.030	1.151	1.014	1.014	1.080	0.992	1.014
60	0.0052	1.011	1.011	1.010	1.011	1.025	1.131	1.011	1.011	1.069	0.992	1.013
80	0.0069	1.009	1.009	1.008	1.009	1.021	1.112	1.009	1.009	1.059	0.993	1.011
100	0.0086	1.008	1.008	1.007	1.008	1.017	1.093	1.008	1.008	1.049	0.994	1.010
120	0.0103	1.006	1.006	1.006	1.006	1.015	1.075	1.006	1.006	1.040	0.996	1.008
140	0.0121	1.006	1.006	1.005	1.006	1.012	1.057	1.006	1.006	1.031	0.997	1.006
160	0.0138	1.006	1.006	1.005	1.006	1.010	1.041	1.006	1.006	1.023	1.000	1.005
180	0.0155	1.006	1.006	1.005	1.006	1.008	1.025	1.006	1.006	1.015	1.001	1.003
200	0.0172	1.006	1.006	1.005	1.006	1.006	1.009	1.006	1.006	1.008	1.003	1.001
220	0.0190	1.006	1.006	1.005	1.006	1.004	0.994	1.006	1.006	1.001	1.006	1.000
240	0.0207	1.006	1.006	1.005	1.006	1.003	0.980	1.006	1.006	0.994	1.008	0.998
260	0.0224	1.006	1.006	1.006	1.006	1.001	0.966	1.006	1.006	0.988	1.010	0.996
280	0.0241	1.007	1.007	1.006	1.007	1.000	0.953	1.007	1.007	0.982	1.013	0.995
293	0.0253	1.007	1.007	1.006	1.007	0.999	0.944	1.007	1.007	0.978	1.014	0.994
300	0.0258	1.007	1.007	1.006	1.007	0.998	0.940	1.007	1.007	0.976	1.015	0.993
320	0.0276	1.007	1.007	1.006	1.007	0.997	0.927	1.007	1.007	0.971	1.017	0.992
340	0.0293	1.007	1.007	1.007	1.007	0.996	0.915	1.007	1.007	0.966	1.019	0.990
360	0.0310	1.007	1.007	1.007	1.007	0.995	0.903	1.007	1.007	0.962	1.022	0.988
380	0.0327	1.008	1.008	1.007	1.008	0.994	0.892	1.008	1.008	0.958	1.024	0.987
400	0.0345	1.008	1.008	1.007	1.008	0.993	0.880	1.008	1.008	0.954	1.027	0.986
420	0.0362	1.008	1.008	1.008	1.008	0.992	0.869	1.008	1.008	0.950	1.030	0.984
440	0.0379	1.008	1.008	1.008	1.008	0.991	0.859	1.008	1.008	0.947	1.032	0.983
460	0.0396	1.009	1.009	1.008	1.009	0.990	0.849	1.009	1.009	0.944	1.035	0.981
480	0.0414	1.009	1.009	1.008	1.009	0.989	0.839	1.009	1.009	0.941	1.038	0.980
500	0.0431	1.009	1.009	1.009	1.009	0.988	0.829	1.009	1.009	0.939	1.042	0.979
520	0.0448	1.010	1.010	1.009	1.010	0.987	0.820	1.010	1.010	0.937	1.045	0.978
540	0.0465	1.010	1.010	1.009	1.010	0.987	0.810	1.010	1.010	0.935	1.049	0.976
560	0.0482	1.010	1.010	1.010	1.010	0.986	0.801	1.010	1.010	0.933	1.052	0.975
580	0.0500	1.010	1.010	1.010	1.010	0.985	0.793	1.010	1.010	0.932	1.056	0.974
600	0.0517	1.011	1.011	1.010	1.011	0.985	0.784	1.011	1.011	0.932	1.060	0.973

T(°K)	E(eV)	^{252}Cf	^{253}Cf	^{251}Es	^{252}Es	^{253}Es	^{252}Fm
20	0.0017	1.018	1.000	1.019	1.019	0.933	1.019
40	0.0034	1.016	1.000	1.014	1.014	0.941	1.014
60	0.0052	1.014	1.000	1.011	1.011	0.948	1.011
80	0.0069	1.012	1.000	1.009	1.009	0.955	1.009
100	0.0086	1.010	1.000	1.008	1.008	0.964	1.008
120	0.0103	1.008	1.000	1.006	1.006	0.972	1.006
140	0.0121	1.005	1.001	1.006	1.006	0.980	1.006
160	0.0138	1.004	1.001	1.006	1.006	0.988	1.006
180	0.0155	1.001	1.001	1.006	1.006	0.998	1.006
200	0.0172	0.999	1.002	1.006	1.006	1.006	1.006
220	0.0190	0.998	1.002	1.006	1.006	1.015	1.006
240	0.0207	0.995	1.003	1.006	1.006	1.025	1.006
260	0.0224	0.993	1.004	1.006	1.006	1.035	1.006
280	0.0241	0.992	1.006	1.007	1.007	1.045	1.007
293	0.0253	0.990	1.006	1.007	1.007	1.052	1.007
300	0.0258	0.990	1.006	1.007	1.007	1.056	1.007
320	0.0276	0.988	1.008	1.007	1.007	1.067	1.007
340	0.0293	0.986	1.009	1.007	1.007	1.078	1.007
360	0.0310	0.984	1.011	1.007	1.007	1.089	1.007
380	0.0327	0.982	1.013	1.008	1.008	1.102	1.008
400	0.0345	0.980	1.015	1.008	1.008	1.115	1.008
420	0.0362	0.978	1.017	1.008	1.008	1.128	1.008
440	0.0379	0.976	1.019	1.008	1.008	1.142	1.008
460	0.0396	0.974	1.022	1.009	1.009	1.157	1.009
480	0.0414	0.973	1.026	1.009	1.009	1.172	1.009
500	0.0431	0.971	1.029	1.009	1.009	1.189	1.009
520	0.0448	0.969	1.033	1.010	1.010	1.207	1.010
540	0.0465	0.967	1.038	1.010	1.010	1.226	1.010
560	0.0482	0.965	1.043	1.010	1.010	1.247	1.010
580	0.0500	0.963	1.049	1.010	1.010	1.269	1.010
600	0.0517	0.961	1.055	1.011	1.011	1.292	1.011