

P= 0.001 T= 7000. NTOT=1.05E 15 DEBYE=1.97E-04 LAMBDA=3.31E 03 LNLMBD= 8.10  
 N1=8.56801E 12 N2=1.03136E 15 N3=8.56801E 12 N

B	CM-TAU	SIG-1	SIG-2	DT-1	DT-2	LAM-1	LAM-2
0.	0.00E-01	1.03E 01	0.00E-01	1.81E-08	0.00E-01	7.37E-01	0.00E-01
500.	-2.44E 01	1.11E-02	2.74E-01	-4.55E-11	1.10E-11	2.64E-03	3.54E-02
1000.	-4.89E 01	2.80E-03	1.37E-01	-1.16E-11	1.72E-12	6.67E-04	1.78E-02
2500.	-1.22E 02	4.49E-04	5.49E-02	-1.86E-12	1.36E-13	1.07E-04	7.13E-03
5000.	-2.44E 02	1.12E-04	2.75E-02	-4.66E-13	1.97E-14	2.68E-05	3.57E-03
7500.	-3.66E 02	5.00E-05	1.83E-02	-2.07E-13	6.87E-15	1.19E-05	2.38E-03
10000.	-4.89E 02	2.81E-05	1.37E-02	-1.17E-13	3.48E-15	6.70E-06	1.78E-03
25000.	-1.22E 03	4.50E-06	5.49E-03	-1.87E-14	6.69E-16	1.07E-06	7.14E-04
50000.	-2.44E 03	1.12E-06	2.75E-03	-4.67E-15	2.83E-16	2.68E-07	3.57E-04
100000.	-4.89E 03	2.81E-07	1.37E-03	-1.17E-15	1.34E-16	6.70E-08	1.78E-04
150000.	-7.33E 03	1.25E-07	9.15E-04	-5.18E-16	8.89E-17	2.98E-08	1.19E-04

P= 0.001 T= 8000. NTOT=9.17E 14 DEBYE=9.14E-05 LAMBDA=1.75E 03 LNLMBD= 7.47  
 N1=4.55562E 13 N2=8.26325E 14 N3=4.55562E 13 N

B	CM-TAU	SIG-1	SIG-2	DT-1	DT-2	LAM-1	LAM-2
0.	0.00E-01	1.53E 01	0.00E-01	3.69E-08	0.00E-01	1.41E 00	0.00E-01
500.	-6.42E 00	1.97E-01	1.40E 00	-8.42E-10	5.55E-10	4.99E-02	1.96E-01
1000.	-1.28E 01	5.44E-02	7.21E-01	-2.65E-10	1.04E-10	1.43E-02	1.05E-01
2500.	-3.21E 01	9.02E-03	2.91E-01	-4.56E-11	9.32E-12	2.40E-03	4.31E-02
5000.	-6.42E 01	2.27E-03	1.46E-01	-1.15E-11	1.44E-12	6.04E-04	2.17E-02
7500.	-9.64E 01	1.01E-03	9.73E-02	-5.13E-12	4.69E-13	2.69E-04	1.44E-02
10000.	-1.28E 02	5.68E-04	7.30E-02	-2.89E-12	2.09E-13	1.51E-04	1.08E-02
25000.	-3.21E 02	9.09E-05	2.92E-02	-4.62E-13	1.67E-14	2.42E-05	4.34E-03
50000.	-6.42E 02	2.27E-05	1.46E-02	-1.16E-13	3.31E-15	6.05E-06	2.17E-03
100000.	-1.28E 03	5.68E-06	7.30E-03	-2.89E-14	1.02E-15	1.51E-06	1.08E-03
150000.	-1.93E 03	2.52E-06	4.87E-03	-1.28E-14	6.00E-16	6.72E-07	7.23E-04

P= 0.001 T= 9000. NTOT=8.15E 14 DEBYE=5.59E-05 LAMBDA=1.21E 03 LNLMBD= 7.09  
 N1=1.36968E 14 N2=5.41563E 14 N3=1.36968E 14 N4=2.21512E 06 N

B	CM-TAU	SIG-1	SIG-2	DT-1	DT-2	LAM-1	LAM-2
0.	0.00E-01	1.98E 01	0.00E-01	5.66E-08	0.00E-01	2.13E 00	0.00E-01
500.	-2.74E 00	1.03E 00	3.84E 00	-2.90E-09	4.74E-09	2.42E-01	5.27E-01
1000.	-5.48E 00	3.32E-01	2.08E 00	-1.53E-09	1.18E-09	9.23E-02	3.21E-01
2500.	-1.37E 01	6.16E-02	8.68E-01	-3.43E-10	1.32E-10	1.82E-02	1.43E-01
5000.	-2.74E 01	1.58E-02	4.38E-01	-9.08E-11	2.13E-11	4.70E-03	7.28E-02
7500.	-4.11E 01	7.08E-03	2.92E-01	-4.08E-11	7.20E-12	2.10E-03	4.87E-02
10000.	-5.48E 01	3.99E-03	2.19E-01	-2.30E-11	3.32E-12	1.19E-03	3.66E-02
25000.	-1.37E 02	6.40E-04	8.78E-02	-3.70E-12	2.61E-13	1.90E-04	1.47E-02
50000.	-2.74E 02	1.60E-04	4.39E-02	-9.26E-13	3.80E-14	4.76E-05	7.33E-03
100000.	-5.48E 02	4.00E-05	2.19E-02	-2.32E-13	6.83E-15	1.19E-05	3.67E-03
150000.	-8.23E 02	1.78E-05	1.46E-02	-1.03E-13	3.03E-15	5.29E-06	2.44E-03

P= 0.001 T= 10000. NTOT=7.34E 14 DEBYE=4.29E-05 LAMBDA=1.03E 03 LNLMBD= 6.93  
 N1=2.59217E 14 N2=2.15515E 14 N3=2.59217E 14 N4=9.31014E 07 N

B	CM-TAU	SIG-1	SIG-2	DT-1	DT-2	LAM-1	LAM-2
0.	0.00E-01	2.41E 01	0.00E-01	7.77E-08	0.00E-01	2.91E 00	0.00E-01
500.	-1.75E 00	2.51E 00	6.68E 00	-4.10E-09	1.34E-08	5.42E-01	9.36E-01
1000.	-3.51E 00	8.44E-01	3.76E 00	-3.35E-09	4.05E-09	2.37E-01	6.02E-01
2500.	-8.77E 00	1.74E-01	1.62E 00	-1.02E-09	5.45E-10	5.59E-02	2.91E-01
5000.	-1.75E 01	4.63E-02	8.25E-01	-2.91E-10	9.54E-11	1.52E-02	1.52E-01
7500.	-2.63E 01	2.08E-02	5.52E-01	-1.33E-10	3.26E-11	6.85E-03	1.02E-01
10000.	-3.51E 01	1.18E-02	4.15E-01	-7.55E-11	1.51E-11	3.87E-03	7.68E-02
25000.	-8.77E 01	1.89E-03	1.66E-01	-1.22E-11	1.25E-12	6.24E-04	3.08E-02
50000.	-1.75E 02	4.74E-04	8.31E-02	-3.05E-12	1.79E-13	1.56E-04	1.54E-02
100000.	-3.51E 02	1.18E-04	4.15E-02	-7.64E-13	2.72E-14	3.90E-05	7.71E-03
150000.	-5.26E 02	5.26E-05	2.77E-02	-3.39E-13	1.02E-14	1.73E-05	5.14E-03

## C-4

P= 0.001 T= 11000. NTOT=6.67E 14 DEBYE=4.12E-05 LAMBDA=1.08E 03 LNLMBD= 6.99  
 N1=3.08606E 14 N2=5.00168E 13 N3=3.08602E 14 N4=2.01133E 09 N

B	CM-TAU	SIG-1	SIG-2	DT-1	DT-2	LAM-1	LAM-2
0.	0.00E-01	2.76E 01	0.00E-01	9.87E-08	0.00E-01	3.68E 00	0.00E-01
500.	-1.68E 00	3.05E 00	7.88E 00	-5.09E-09	1.78E-08	7.10E-01	1.21E 00
1000.	-3.37E 00	1.03E 00	4.45E 00	-4.35E-09	5.51E-09	3.13E-01	7.78E-01
2500.	-8.41E 00	2.14E-01	1.92E 00	-1.38E-09	7.54E-10	7.55E-02	3.79E-01
5000.	-1.68E 01	5.73E-02	9.81E-01	-3.97E-10	1.33E-10	2.06E-02	1.98E-01
7500.	-2.52E 01	2.58E-02	6.57E-01	-1.82E-10	4.55E-11	9.33E-03	1.34E-01
10000.	-3.37E 01	1.46E-02	4.93E-01	-1.03E-10	2.11E-11	5.28E-03	1.01E-01
25000.	-8.41E 01	2.35E-03	1.98E-01	-1.67E-11	1.76E-12	8.51E-04	4.04E-02
50000.	-1.68E 02	5.87E-04	9.89E-02	-4.18E-12	2.51E-13	2.13E-04	2.02E-02
100000.	-3.37E 02	1.47E-04	4.94E-02	-1.05E-12	3.79E-14	5.32E-05	1.01E-02
150000.	-5.05E 02	6.53E-05	3.30E-02	-4.65E-13	1.40E-14	2.37E-05	6.73E-03

P= 0.001 T= 12000. NTOT=6.12E 14 DEBYE=4.36E-05 LAMBDA=1.25E 03 LNLMBD= 7.13  
 N1=3.00611E 14 N2=1.04291E 13 N3=3.00558E 14 N4=2.63613E 10 N

B	CM-TAU	SIG-1	SIG-2	DT-1	DT-2	LAM-1	LAM-2
0.	0.00E-01	3.08E 01	0.00E-01	1.20E-07	0.00E-01	4.47E 00	0.00E-01
500.	-1.92E 00	2.76E 00	7.91E 00	-6.44E-09	1.77E-08	7.40E-01	1.35E 00
1000.	-3.83E 00	9.23E-01	4.40E 00	-4.73E-09	5.13E-09	3.18E-01	8.60E-01
2500.	-9.59E 00	1.87E-01	1.89E 00	-1.34E-09	6.62E-10	7.23E-02	4.08E-01
5000.	-1.92E 01	4.92E-02	9.58E-01	-3.76E-10	1.13E-10	1.94E-02	2.12E-01
7500.	-2.88E 01	2.21E-02	6.40E-01	-1.71E-10	3.85E-11	8.74E-03	1.42E-01
10000.	-3.83E 01	1.25E-02	4.81E-01	-9.69E-11	1.78E-11	4.94E-03	1.07E-01
25000.	-9.59E 01	2.01E-03	1.93E-01	-1.56E-11	1.47E-12	7.95E-04	4.29E-02
50000.	-1.92E 02	5.02E-04	9.63E-02	-3.91E-12	2.09E-13	1.99E-04	2.15E-02
100000.	-3.83E 02	1.26E-04	4.82E-02	-9.78E-13	3.26E-14	4.97E-05	1.07E-02
150000.	-5.75E 02	5.58E-05	3.21E-02	-4.35E-13	1.26E-14	2.21E-05	7.15E-03

P= 0.001 T= 13000. NTOT=5.65E 14 DEBYE=4.69E-05 LAMBDA=1.46E 03 LNLMBD= 7.29  
 N1=2.81142E 14 N2=2.52806E 12 N3=2.80672E 14 N4=2.34857E 11 N

B	CM-TAU	SIG-1	SIG-2	DT-1	DT-2	LAM-1	LAM-2
0.	0.00E-01	3.39E 01	0.00E-01	1.44E-07	0.00E-01	5.35E 00	0.00E-01
500.	-2.25E 00	2.36E 00	7.63E 00	-7.64E-09	1.62E-08	7.32E-01	1.46E 00
1000.	-4.50E 00	7.78E-01	4.19E 00	-4.78E-09	4.36E-09	3.02E-01	9.10E-01
2500.	-1.12E 01	1.51E-01	1.77E 00	-1.21E-09	5.25E-10	6.40E-02	4.19E-01
5000.	-2.25E 01	3.94E-02	8.97E-01	-3.29E-10	8.72E-11	1.69E-02	2.15E-01
7500.	-3.37E 01	1.77E-02	5.99E-01	-1.49E-10	2.95E-11	7.57E-03	1.44E-01
10000.	-4.50E 01	9.97E-03	4.50E-01	-8.41E-11	1.36E-11	4.28E-03	1.08E-01
25000.	-1.12E 02	1.60E-03	1.80E-01	-1.35E-11	1.10E-12	6.87E-04	4.35E-02
50000.	-2.25E 02	4.00E-04	9.01E-02	-3.39E-12	1.57E-13	1.72E-04	2.17E-02
100000.	-4.50E 02	1.00E-04	4.50E-02	-8.47E-13	2.60E-14	4.30E-05	1.09E-02
150000.	-6.75E 02	4.45E-05	3.00E-02	-3.77E-13	1.07E-14	1.91E-05	7.25E-03

P= 0.001 T= 14000. NTOT=5.24E 14 DEBYE=5.04E-05 LAMBDA=1.69E 03 LNLMBD= 7.43  
 N1=2.62522E 14 N2=7.37238E 11 N3=2.59458E 14 N4=1.53225E 12 N

B	CM-TAU	SIG-1	SIG-2	DT-1	DT-2	LAM-1	LAM-2
0.	0.00E-01	3.68E 01	0.00E-01	1.69E-07	0.00E-01	6.27E 00	0.00E-01
500.	-2.60E 00	2.02E 00	7.30E 00	-8.53E-09	1.44E-08	7.16E-01	1.55E 00
1000.	-5.21E 00	6.57E-01	3.96E 00	-4.69E-09	3.64E-09	2.81E-01	9.47E-01
2500.	-1.30E 01	1.24E-01	1.66E 00	-1.08E-09	3.71E-10	5.65E-02	4.25E-01
5000.	-2.60E 01	3.19E-02	8.38E-01	-2.89E-10	5.51E-11	1.47E-02	2.17E-01
7500.	-3.91E 01	1.43E-02	5.60E-01	-1.30E-10	1.78E-11	6.58E-03	1.45E-01
10000.	-5.21E 01	8.05E-03	4.20E-01	-7.34E-11	7.97E-12	3.71E-03	1.09E-01
25000.	-1.30E 02	1.29E-03	1.68E-01	-1.18E-11	5.87E-13	5.96E-04	4.37E-02
50000.	-2.60E 02	3.23E-04	8.41E-02	-2.95E-12	8.16E-14	1.49E-04	2.19E-02
100000.	-5.21E 02	8.07E-05	4.21E-02	-7.38E-13	1.33E-14	3.72E-05	1.09E-02
150000.	-7.81E 02	3.59E-05	2.80E-02	-3.28E-13	5.45E-15	1.66E-05	7.29E-03