

C-13

P= C.010 T= 23000. NTOT=3.19E 15 DEBYE=2.28E-05 LAMBDA=1.26E 03 LNLMBD= 7.14
 N1=2.10276E 15 N2=4.42726E 10 N3=7.97436E 13 N4=1.00258E 15 N5=5.95041E 12

B	CM-TAU	SIG-1	SIG-2	DT-1	DT-2	LAM-1	LAM-2
0.	0.00E-01	5.20E 01	0.00E-01	4.76E-07	0.00E-01	1.82E 01	0.00E-01
500.	-4.21E-01	2.78E 01	2.42E 01	1.12E-07	2.45E-07	9.88E 00	8.44E 00
1000.	-8.41E-01	1.33E 01	2.08E 01	2.35E-09	1.44E-07	4.90E 00	6.99E 00
2500.	-2.10E 00	3.56E 00	1.12E 01	-2.25E-08	4.48E-08	1.81E 00	3.98E 00
5000.	-4.21E 00	1.23E 00	6.20E 00	-1.38E-08	1.21E-08	7.47E-01	2.46E 00
7500.	-6.31E 00	6.18E-01	4.29E 00	-8.01E-09	4.60E-09	3.89E-01	1.77E 00
10000.	-8.41E 00	3.67E-01	3.28E 00	-5.03E-09	2.15E-09	2.34E-01	1.37E 00
25000.	-2.10E 01	6.31E-02	1.34E 00	-9.18E-10	1.56E-10	4.05E-02	5.71E-01
50000.	-4.21E 01	1.60E-02	6.73E-01	-2.34E-10	1.99E-11	1.02E-02	2.87E-01
100000.	-8.41E 01	4.00E-03	3.37E-01	-5.88E-11	2.50E-12	2.57E-03	1.44E-01
150000.	-1.26E 02	1.78E-03	2.25E-01	-2.62E-11	7.40E-13	1.14E-03	9.59E-02

P= C.010 T= 24000. NTOT=3.06E 15 DEBYE=2.37E-05 LAMBDA=1.36E 03 LNLMBD= 7.22
 N1=2.03020E 15 N2=1.89184E 10 N3=4.09249E 13 N4=9.71654E 14 N5=1.53230E 13

B	CM-TAU	SIG-1	SIG-2	DT-1	DT-2	LAM-1	LAM-2
0.	0.00E-01	5.40E 01	0.00E-01	5.19E-07	0.00E-01	1.98E 01	0.00E-01
500.	-4.50E-01	2.71E 01	2.52E 01	1.03E-07	2.57E-07	1.00E 01	9.20E 00
1000.	-9.01E-01	1.25E 01	2.08E 01	-3.33E-09	1.45E-07	4.88E 00	7.31E 00
2500.	-2.25E 00	3.31E 00	1.09E 01	-2.39E-08	4.34E-08	1.80E 00	4.11E 00
5000.	-4.50E 00	1.13E 00	6.03E 00	-1.38E-08	1.12E-08	7.25E-01	2.51E 00
7500.	-6.76E 00	5.65E-01	4.17E 00	-7.79E-09	4.16E-09	3.72E-01	1.80E 00
10000.	-9.01E 00	3.34E-01	3.17E 00	-4.83E-09	1.93E-09	2.22E-01	1.39E 00
25000.	-2.25E 01	5.70E-02	1.30E 00	-8.68E-10	1.37E-10	3.80E-02	5.75E-01
50000.	-4.50E 01	1.44E-02	6.50E-01	-2.21E-10	1.75E-11	9.61E-03	2.89E-01
100000.	-9.01E 01	3.61E-03	3.25E-01	-5.54E-11	2.19E-12	2.41E-03	1.45E-01
150000.	-1.35E 02	1.60E-03	2.17E-01	-2.47E-11	6.50E-13	1.07E-03	9.66E-02

P= 0.010 T= 25000. NTOT=2.94E 15 DEBYE=2.46E-05 LAMBDA=1.47E 03 LNLMBD= 7.30
 N1=1.96171E 15 N2=8.37591E 09 N3=2.21236E 13 N4=9.16262E 14 N5=3.56879E 13

B	CM-TAU	SIG-1	SIG-2	DT-1	DT-2	LAM-1	LAM-2
0.	0.00E-01	5.59E 01	0.00E-01	5.64E-07	0.00E-01	2.16E 01	0.00E-01
500.	-4.80E-01	2.64E 01	2.59E 01	9.38E-08	2.67E-07	1.01E 01	9.92E 00
1000.	-9.60E-01	1.18E 01	2.07E 01	-8.51E-09	1.45E-07	4.85E 00	7.59E 00
2500.	-2.40E 00	3.10E 00	1.07E 01	-2.52E-08	4.20E-08	1.79E 00	4.23E 00
5000.	-4.80E 00	1.05E 00	5.87E 00	-1.37E-08	1.04E-08	7.02E-01	2.57E 00
7500.	-7.20E 00	5.19E-01	4.04E 00	-7.57E-09	3.79E-09	3.56E-01	1.82E 00
10000.	-9.60E 00	3.06E-01	3.08E 00	-4.64E-09	1.73E-09	2.11E-01	1.40E 00
25000.	-2.40E 01	5.18E-02	1.25E 00	-8.23E-10	1.22E-10	3.59E-02	5.80E-01
50000.	-4.80E 01	1.31E-02	6.28E-01	-2.09E-10	1.55E-11	9.05E-03	2.91E-01
100000.	-9.60E 01	3.27E-03	3.14E-01	-5.25E-11	1.95E-12	2.27E-03	1.46E-01
150000.	-1.44E 02	1.46E-03	2.10E-01	-2.33E-11	5.77E-13	1.01E-03	9.72E-02

P= 0.010 T= 26000. NTOT=2.82E 15 DEBYE=2.55E-05 LAMBDA=1.59E 03 LNLMBD= 7.37
 N1=1.90270E 15 N2=3.79409E 09 N3=1.25141E 13 N4=8.32809E 14 N5=7.48531E 13

B	CM-TAU	SIG-1	SIG-2	DT-1	DT-2	LAM-1	LAM-2
0.	0.00E-01	5.73E 01	0.00E-01	6.06E-07	0.00E-01	2.32E 01	0.00E-01
500.	-5.03E-01	2.56E 01	2.64E 01	8.60E-08	2.76E-07	1.02E 01	1.06E 01
1000.	-1.01E 00	1.12E 01	2.05E 01	-1.26E-08	1.46E-07	4.83E 00	7.85E 00
2500.	-2.52E 00	2.93E 00	1.04E 01	-2.62E-08	4.10E-08	1.79E 00	4.34E 00
5000.	-5.03E 00	9.85E-01	5.72E 00	-1.36E-08	9.86E-09	6.86E-01	2.61E 00
7500.	-7.55E 00	4.85E-01	3.93E 00	-7.42E-09	3.53E-09	3.44E-01	1.85E 00
10000.	-1.01E 01	2.84E-01	2.99E 00	-4.52E-09	1.60E-09	2.03E-01	1.42E 00
25000.	-2.52E 01	4.79E-02	1.22E 00	-7.94E-10	1.12E-10	3.43E-02	5.85E-01
50000.	-5.03E 01	1.21E-02	6.09E-01	-2.01E-10	1.42E-11	8.66E-03	2.94E-01
100000.	-1.01E 02	3.03E-03	3.05E-01	-5.05E-11	1.78E-12	2.17E-03	1.47E-01
150000.	-1.51E 02	1.35E-03	2.03E-01	-2.25E-11	5.28E-13	9.64E-04	9.81E-02

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P= 0.100 T= 3000. NTOT=2.45E 17 DEBYE=2.81E-01 LAMBDA=2.02E 06 LNLMBD=14.52
 N1=1.80331E C6 N2=2.44650E 17 N3=1.80331E 06 N

B	CM-TAU	SIG-1	SIG-2	DT-1	DT-2	LAM-1	LAM-2
0.	0.00E-01	1.89E-06	0.00E-01	-2.88E-15	0.00E-01	2.98E-08	0.00E-01
500.	-1.07E 01	4.98E-09	5.67E-08	1.24E-17	-5.21E-18	7.42E-10	2.88E-09
1000.	-2.14E 01	1.32E-09	2.87E-08	3.54E-18	-8.13E-19	2.21E-10	1.55E-09
2500.	-5.36E 01	2.15E-10	1.15E-08	5.98E-19	-5.63E-20	3.77E-11	6.40E-10
5000.	-1.07E 02	5.39E-11	5.78E-09	1.51E-19	-7.12E-21	9.52E-12	3.21E-10
7500.	-1.61E 02	2.40E-11	3.85E-09	6.71E-20	-2.12E-21	4.24E-12	2.14E-10
10000.	-2.14E 02	1.35E-11	2.89E-09	3.77E-20	-8.93E-22	2.39E-12	1.61E-10
25000.	-5.36E 02	2.16E-12	1.16E-09	6.04E-21	-5.72E-23	3.82E-13	6.44E-11
50000.	-1.07E 03	5.39E-13	5.78E-10	1.51E-21	-7.15E-24	9.55E-14	3.22E-11
100000.	-2.14E 03	1.35E-13	2.89E-10	3.78E-22	-8.94E-25	2.39E-14	1.61E-11
150000.	-3.21E 03	5.99E-14	1.93E-10	1.68E-22	-2.65E-25	1.06E-14	1.07E-11

P= 0.100 T= 4000. NTOT=1.83E 17 DEBYE=6.88E-03 LAMBDA=6.59E 04 LNLMBD=11.10
 N1=4.02520E 09 N2=1.83487E 17 N3=4.02520E 09 N

B	CM-TAU	SIG-1	SIG-2	DT-1	DT-2	LAM-1	LAM-2
0.	0.00E-01	3.99E-03	0.00E-01	-9.48E-12	0.00E-01	7.71E-05	0.00E-01
500.	-8.31E 00	1.40E-05	1.25E-04	4.30E-14	-2.10E-14	2.48E-06	8.25E-06
1000.	-1.66E 01	3.75E-06	6.40E-05	1.28E-14	-3.49E-15	7.72E-07	4.55E-06
2500.	-4.16E 01	6.17E-07	2.58E-05	2.21E-15	-2.49E-16	1.36E-07	1.90E-06
5000.	-8.31E 01	1.55E-07	1.29E-05	5.60E-16	-3.17E-17	3.45E-08	9.56E-07
7500.	-1.25E 02	6.89E-08	8.60E-06	2.49E-16	-9.43E-18	1.54E-08	6.38E-07
10000.	-1.66E 02	3.88E-08	6.45E-06	1.40E-16	-3.98E-18	8.66E-09	4.79E-07
25000.	-4.16E 02	6.21E-09	2.58E-06	2.25E-17	-2.55E-19	1.39E-09	1.92E-07
50000.	-8.31E 02	1.55E-09	1.29E-06	5.62E-18	-3.19E-20	3.47E-10	9.58E-08
100000.	-1.66E 03	3.88E-10	6.45E-07	1.40E-18	-3.99E-21	8.67E-11	4.79E-08
150000.	-2.49E 03	1.72E-10	4.30E-07	6.24E-19	-1.18E-21	3.85E-11	3.19E-08

P= 0.100 T= 5000. NTOT=1.47E 17 DEBYE=7.56E-04 LAMBDA=9.04E 03 LNLMBD= 9.11
 N1=4.17016E 11 N2=1.46789E 17 N3=4.17016E 11 N

B	CM-TAU	SIG-1	SIG-2	DT-1	DT-2	LAM-1	LAM-2
0.	0.00E-01	2.59E-01	0.00E-01	-6.23E-10	0.00E-01	5.36E-03	0.00E-01
500.	-6.74E 00	1.74E-03	1.29E-02	5.90E-12	-3.40E-12	3.57E-04	1.03E-03
1000.	-1.35E 01	4.75E-04	6.61E-03	1.84E-12	-5.93E-13	1.15E-04	5.80E-04
2500.	-3.37E 01	7.87E-05	2.67E-03	3.26E-13	-4.38E-14	2.07E-05	2.45E-04
5000.	-6.74E 01	1.98E-05	1.34E-03	8.28E-14	-5.60E-15	5.29E-06	1.24E-04
7500.	-1.01E 02	8.80E-06	8.91E-04	3.69E-14	-1.67E-15	2.36E-06	8.26E-05
10000.	-1.35E 02	4.95E-06	6.68E-04	2.08E-14	-7.05E-16	1.33E-06	6.20E-05
25000.	-3.37E 02	7.93E-07	2.67E-04	3.33E-15	-4.52E-17	2.13E-07	2.48E-05
50000.	-6.74E 02	1.98E-07	1.34E-04	8.32E-16	-5.65E-18	5.32E-08	1.24E-05
100000.	-1.35E 03	4.95E-08	6.68E-05	2.08E-16	-7.06E-19	1.33E-08	6.20E-06
150000.	-2.02E 03	2.20E-08	4.45E-05	9.25E-17	-2.09E-19	5.92E-09	4.13E-06

P= 0.100 T= 6000. NTOT=1.22E 17 DEBYE=1.75E-04 LAMBDA=2.52E 03 LNLMBD= 7.83
 N1=9.28707E 12 N2=1.22306E 17 N3=9.28707E 12 N

B	CM-TAU	SIG-1	SIG-2	DT-1	DT-2	LAM-1	LAM-2
0.	0.00E-01	1.76E 00	0.00E-01	-2.05E-09	0.00E-01	7.27E-02	0.00E-01
500.	-4.59E 00	5.70E-02	2.82E-01	1.08E-10	-1.01E-10	1.23E-02	2.54E-02
1000.	-9.19E 00	1.55E-02	1.46E-01	3.98E-11	-1.92E-11	4.04E-03	1.51E-02
2500.	-2.30E 01	2.57E-03	5.93E-02	7.55E-12	-1.48E-12	7.32E-04	6.52E-03
5000.	-4.59E 01	6.46E-04	2.97E-02	1.94E-12	-1.91E-13	1.87E-04	3.30E-03
7500.	-6.89E 01	2.88E-04	1.98E-02	8.68E-13	-5.70E-14	8.35E-05	2.21E-03
10000.	-9.19E 01	1.62E-04	1.49E-02	4.89E-13	-2.41E-14	4.70E-05	1.66E-03
25000.	-2.30E 02	2.59E-05	5.95E-03	7.84E-14	-1.54E-15	7.54E-06	6.63E-04
50000.	-4.59E 02	6.48E-06	2.98E-03	1.96E-14	-1.93E-16	1.88E-06	3.31E-04
100000.	-9.19E 02	1.62E-06	1.49E-03	4.90E-15	-2.41E-17	4.71E-07	1.66E-04
150000.	-1.38E 03	7.20E-07	9.92E-04	2.18E-15	-7.15E-18	2.09E-07	1.10E-04