

C-15

P= 0.100 T= 7000. NTOT=1.05E 17 DEBYE=6.23E-05 LAMBDA=1.04E 03 LNLMBD= 6.95
 N1=8.58419E 13 N2=1.04678E 17 N3=8.58419E 13 N

B	CM-TAU	SIG-1	SIG-2	DT-1	DT-2	LAM-1	LAM-2
0.	0.00E-01	6.01E 00	0.00E-01	1.92E-09	0.00E-01	3.25E-01	0.00E-01
500.	-1.96E 00	1.02E 00	2.22E 00	-1.71E-10	5.54E-10	1.78E-01	1.62E-01
1000.	-3.92E 00	3.10E-01	1.28E 00	-1.51E-10	1.39E-10	7.54E-02	1.37E-01
2500.	-9.81E 00	5.46E-02	5.43E-01	-3.60E-11	1.20E-11	1.50E-02	6.82E-02
5000.	-1.96E 01	1.39E-02	2.74E-01	-9.60E-12	1.57E-12	3.88E-03	3.53E-02
7500.	-2.94E 01	6.21E-03	1.83E-01	-4.32E-12	4.71E-13	1.74E-03	2.37E-02
10000.	-3.92E 01	3.50E-03	1.37E-01	-2.44E-12	1.99E-13	9.78E-04	1.78E-02
25000.	-9.81E 01	5.61E-04	5.50E-02	-3.92E-13	1.28E-14	1.57E-04	7.15E-03
50000.	-1.96E 02	1.40E-04	2.75E-02	-9.81E-14	1.60E-15	3.92E-05	3.57E-03
100000.	-3.92E 02	3.50E-05	1.38E-02	-2.45E-14	2.00E-16	9.81E-06	1.79E-03
150000.	-5.89E 02	1.56E-05	9.17E-03	-1.09E-14	5.93E-17	4.36E-06	1.19E-03

P= 0.100 T= 8000. NTOT=9.17E 16 DEBYE=2.89E-05 LAMBDA=5.52E 02 LNLMBD= 6.31
 N1=4.57717E 14 N2=9.08282E 16 N3=4.57717E 14 N

B	CM-TAU	SIG-1	SIG-2	DT-1	DT-2	LAM-1	LAM-2
0.	0.00E-01	1.31E 01	0.00E-01	1.74E-08	0.00E-01	9.19E-01	0.00E-01
500.	-6.85E-01	6.82E 00	6.46E 00	5.91E-09	1.01E-08	7.50E-01	3.45E-01
1000.	-1.37E 00	2.92E 00	5.28E 00	1.68E-11	6.71E-09	4.98E-01	4.39E-01
2500.	-3.42E 00	6.74E-01	2.67E 00	-1.27E-09	1.68E-09	1.69E-01	3.34E-01
5000.	-6.85E 00	1.97E-01	1.42E 00	-5.73E-10	3.37E-10	5.40E-02	2.00E-01
7500.	-1.03E 01	9.13E-02	9.63E-01	-2.92E-10	1.12E-10	2.55E-02	1.40E-01
10000.	-1.37E 01	5.23E-02	7.27E-01	-1.73E-10	4.95E-11	1.47E-02	1.06E-01
25000.	-3.42E 01	8.53E-03	2.93E-01	-2.93E-11	3.33E-12	2.41E-03	4.34E-02
50000.	-6.85E 01	2.14E-03	1.47E-01	-7.40E-12	4.19E-13	6.05E-04	2.18E-02
100000.	-1.37E 02	5.35E-04	7.33E-02	-1.85E-12	5.25E-14	1.51E-04	1.09E-02
150000.	-2.05E 02	2.38E-04	4.89E-02	-8.24E-13	1.56E-14	6.72E-05	7.26E-03

P= 0.100 T= 9000. NTOT=8.15E 16 DEBYE=1.59E-05 LAMBDA=3.43E 02 LNLMBD= 5.84
 N1=1.69036E 15 N2=7.81692E 16 N3=1.69036E 15 N

B	CM-TAU	SIG-1	SIG-2	DT-1	DT-2	LAM-1	LAM-2
0.	0.00E-01	2.10E 01	0.00E-01	4.45E-08	0.00E-01	1.93E 00	0.00E-01
500.	-2.69E-01	1.77E 01	7.57E 00	3.36E-08	2.13E-08	1.79E 00	4.68E-01
1000.	-5.37E-01	1.21E 01	1.02E 01	1.68E-08	2.59E-08	1.50E 00	7.63E-01
2500.	-1.34E 00	4.07E 00	7.91E 00	-1.10E-09	1.42E-08	7.64E-01	8.63E-01
5000.	-2.69E 00	1.38E 00	4.73E 00	-3.02E-09	5.24E-09	3.41E-01	6.41E-01
7500.	-4.03E 00	7.09E-01	3.34E 00	-2.31E-09	2.39E-09	1.93E-01	4.94E-01
10000.	-5.37E 00	4.32E-01	2.57E 00	-1.66E-09	1.24E-09	1.23E-01	3.98E-01
25000.	-1.34E 01	7.82E-02	1.07E 00	-3.69E-10	1.07E-10	2.34E-02	1.77E-01
50000.	-2.69E 01	2.00E-02	5.40E-01	-9.73E-11	1.40E-11	6.02E-03	8.99E-02
100000.	-5.37E 01	5.03E-03	2.71E-01	-2.47E-11	1.78E-12	1.52E-03	4.52E-02
150000.	-8.06E 01	2.24E-03	1.80E-01	-1.10E-11	5.28E-13	6.75E-04	3.01E-02

P= 0.100 T= 10000. NTOT=7.34E 16 DEBYE=1.03E-05 LAMBDA=2.46E 02 LNLMBD= 5.50
 N1=4.51881E 15 N2=6.43572E 16 N3=4.51881E 15 N4=9.64180E 07 N

B	CM-TAU	SIG-1	SIG-2	DT-1	DT-2	LAM-1	LAM-2
0.	0.00E-01	2.86E 01	0.00E-01	7.83E-08	0.00E-01	3.19E 00	0.00E-01
500.	-1.31E-01	2.72E 01	6.10E 00	7.18E-08	2.36E-08	3.11E 00	4.77E-01
1000.	-2.62E-01	2.37E 01	1.05E 01	5.64E-08	3.91E-08	2.89E 00	8.81E-01
2500.	-6.54E-01	1.30E 01	1.38E 01	1.57E-08	4.13E-08	2.00E 00	1.44E 00
5000.	-1.31E 00	5.36E 00	1.05E 01	-2.44E-09	2.27E-08	1.07E 00	1.35E 00
7500.	-1.96E 00	2.90E 00	7.92E 00	-4.90E-09	1.32E-08	6.82E-01	1.12E 00
10000.	-2.62E 00	1.84E 00	6.29E 00	-4.86E-09	8.35E-09	4.81E-01	9.52E-01
25000.	-6.54E 00	3.93E-01	2.79E 00	-1.95E-09	1.17E-09	1.23E-01	4.91E-01
50000.	-1.31E 01	1.07E-01	1.43E 00	-5.99E-10	1.77E-10	3.47E-02	2.62E-01
100000.	-2.62E 01	2.74E-02	7.22E-01	-1.59E-10	2.33E-11	8.96E-03	1.34E-01
150000.	-3.92E 01	1.23E-02	4.82E-01	-7.12E-11	6.97E-12	4.01E-03	8.93E-02

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P= 0.100 T= 11000. NTGT=6.67E 16 DEBYE=7.38E-06 LAMBDA=1.94E 02 LNLMBD= 5.27
 N1=9.62229E 15 N2=4.74781E 16 N3=9.62229E 15 N4=2.10985E 09 N

B	CM-TAU	SIG-1	SIG-2	DT-1	DT-2	LAM-1	LAM-2
0.	0.00E-01	3.62E 01	0.00E-01	1.17E-07	0.00E-01	4.64E 00	0.00E-01
500.	-7.58E-02	3.55E 01	4.79E 00	1.13E-07	2.27E-08	4.59E 00	4.49E-01
1000.	-1.52E-01	3.36E 01	9.04E 00	1.03E-07	4.20E-08	4.45E 00	8.69E-01
2500.	-3.79E-01	2.48E 01	1.63E 01	5.76E-08	6.75E-08	3.71E 00	1.76E 00
5000.	-7.58E-01	1.35E 01	1.67E 01	1.23E-08	5.42E-08	2.42E 00	2.14E 00
7500.	-1.14E 00	7.99E 00	1.41E 01	-1.66E-09	3.72E-08	1.64E 00	1.98E 00
10000.	-1.52E 00	5.25E 00	1.18E 01	-5.85E-09	2.63E-08	1.20E 00	1.76E 00
25000.	-3.79E 00	1.24E 00	5.64E 00	-5.36E-09	5.73E-09	3.88E-01	1.02E 00
50000.	-7.58E 00	3.70E-01	2.99E 00	-2.16E-09	1.10E-09	1.27E-01	5.87E-01
100000.	-1.52E 01	9.90E-02	1.53E 00	-6.33E-10	1.60E-10	3.50E-02	3.09E-01
150000.	-2.27E 01	4.47E-02	1.02E 00	-2.90E-10	4.87E-11	1.58E-02	2.08E-01

P= 0.100 T= 12000. NTOT=6.12E 16 DEBYE=5.96E-06 LAMBDA=1.71E 02 LNLMBD= 5.14
 N1=1.60833E 16 N2=2.89958E 16 N3=1.60833E 16 N4=2.79138E 10 N

B	CM-TAU	SIG-1	SIG-2	DT-1	DT-2	LAM-1	LAM-2
0.	0.00E-01	4.33E 01	0.00E-01	1.60E-07	0.00E-01	6.22E 00	0.00E-01
500.	-5.37E-02	4.29E 01	4.19E 00	1.57E-07	2.29E-08	6.18E 00	4.50E-01
1000.	-1.07E-01	4.17E 01	8.12E 00	1.49E-07	4.39E-08	6.08E 00	8.83E-01
2500.	-2.68E-01	3.48E 01	1.67E 01	1.06E-07	8.40E-08	5.45E 00	1.95E 00
5000.	-5.37E-01	2.26E 01	2.08E 01	4.16E-08	8.74E-08	4.05E 00	2.78E 00
7500.	-8.05E-01	1.48E 01	1.95E 01	1.12E-08	6.84E-08	2.94E 00	2.84E 00
10000.	-1.07E 00	1.02E 01	1.73E 01	-1.22E-09	5.19E-08	2.21E 00	2.66E 00
25000.	-2.68E 00	2.55E 00	8.98E 00	-9.01E-09	1.44E-08	7.84E-01	1.65E 00
50000.	-5.37E 00	8.10E-01	4.88E 00	-4.72E-09	3.43E-09	2.93E-01	1.01E 00
100000.	-1.07E 01	2.28E-01	2.53E 00	-1.56E-09	5.56E-10	8.65E-02	5.53E-01
150000.	-1.61E 01	1.04E-01	1.70E 00	-7.37E-10	1.74E-10	3.99E-02	3.76E-01

P= 0.100 T= 13000. NTOT=5.65E 16 DEBYE=5.40E-06 LAMBDA=1.68E 02 LNLMBD= 5.12
 N1=2.12455E 16 N2=1.39669E 16 N3=2.12450E 16 N4=2.49693E 11 N

B	CM-TAU	SIG-1	SIG-2	DT-1	DT-2	LAM-1	LAM-2
0.	0.00E-01	4.97E 01	0.00E-01	2.02E-07	0.00E-01	7.81E 00	0.00E-01
500.	-4.62E-02	4.93E 01	4.20E 00	2.00E-07	2.56E-08	7.78E 00	5.00E-01
1000.	-9.24E-02	4.82E 01	8.20E 00	1.92E-07	4.95E-08	7.67E 00	9.85E-01
2500.	-2.31E-01	4.18E 01	1.75E 01	1.47E-07	1.00E-07	7.03E 00	2.23E 00
5000.	-4.62E-01	2.91E 01	2.35E 01	6.84E-08	1.15E-07	5.48E 00	3.37E 00
7500.	-6.93E-01	1.99E 01	2.32E 01	2.48E-08	9.57E-08	4.11E 00	3.60E 00
10000.	-9.24E-01	1.41E 01	2.11E 01	4.71E-09	7.53E-08	3.15E 00	3.46E 00
25000.	-2.31E 00	3.66E 00	1.16E 01	-1.18E-08	2.29E-08	1.15E 00	2.24E 00
50000.	-4.62E 00	1.19E 00	6.36E 00	-7.07E-09	6.01E-09	4.54E-01	1.40E 00
100000.	-9.24E 00	3.44E-01	3.33E 00	-2.52E-09	1.04E-09	1.40E-01	7.82E-01
150000.	-1.39E 01	1.58E-01	2.25E 00	-1.21E-09	3.33E-10	6.54E-02	5.35E-01

P= 0.100 T= 14000. NTOT=5.24E 16 DEBYE=5.34E-06 LAMBDA=1.79E 02 LNLMBD= 5.19
 N1=2.33761E 16 N2=5.67441E 15 N3=2.33728E 16 N4=1.64030E 12 N

B	CM-TAU	SIG-1	SIG-2	DT-1	DT-2	LAM-1	LAM-2
0.	0.00E-01	5.51E 01	0.00E-01	2.44E-07	0.00E-01	9.37E 00	0.00E-01
500.	-4.63E-02	5.46E 01	4.70E 00	2.41E-07	3.12E-08	9.32E 00	6.09E-01
1000.	-9.26E-02	5.34E 01	9.17E 00	2.31E-07	6.03E-08	9.19E 00	1.20E 00
2500.	-2.31E-01	4.62E 01	1.95E 01	1.76E-07	1.21E-07	8.40E 00	2.71E 00
5000.	-4.63E-01	3.20E 01	2.60E 01	8.08E-08	1.38E-07	6.51E 00	4.06E 00
7500.	-6.94E-01	2.18E 01	2.56E 01	2.88E-08	1.14E-07	4.87E 00	4.32E 00
10000.	-9.26E-01	1.55E 01	2.33E 01	5.11E-09	8.96E-08	3.72E 00	4.14E 00
25000.	-2.31E 00	4.01E 00	1.27E 01	-1.41E-08	2.72E-08	1.35E 00	2.65E 00
50000.	-4.63E 00	1.31E 00	7.00E 00	-8.41E-09	7.16E-09	5.37E-01	1.66E 00
100000.	-9.26E 00	3.78E-01	3.66E 00	-3.00E-09	1.24E-09	1.66E-01	9.26E-01
150000.	-1.39E 01	1.74E-01	2.47E 00	-1.45E-09	3.97E-10	7.74E-02	6.34E-01