## Supplementary Material

Table 1: Numerical results on the fixedly initial point strategy

			Admerical results on the fix		
Pro.	Init(n)	DSGPM1	DSGPM2	ZYL	ACGD
1	1(1)	TIME/NF/ITER/NORM	TIME/NF/ITER/NORM	TIME/NF/ITER/NORM 4.22e-02/90/18/8.80e-07	TIME/NF/ITER/NORM 3.65e-02/62/12/3.19e-07
1	x1(1) x2(1)	1.78e-02/7/1/0.00e+00 4.83e-03/6/1/0.00e+00	7.71e-03/7/1/0.00e+00 4.85e-03/6/1/0.00e+00	4.22e-02/90/18/8.80e-07 3.11e-02/90/18/7.23e-07	2.42e-02/56/11/1.98e-07
1	x3(1)	2.48e-03/4/1/0.00e+00	2.42e-03/4/1/0.00e+00	8.69e-03/25/8/2.00e-07	1.09e-02/28/9/4.01e-07
1	x4(1)	3.12e-03/8/1/0.00e+00	3.02e-03/8/1/0.00e+00	2.82e-02/101/20/7.34e-07	1.90e-02/63/12/2.59e-07
1	x5(1)	3.89e-02/83/14/5.31e-07	1.51e-02/11/2/0.00e+00	7.13e-02/288/68/8.67e-07	1.72e-02/57/11/3.32e-07
1	x6(1)	1.60e-02/46/8/7.45e-07	1.41e-02/39/7/9.83e-07	2.42e-02/105/21/6.34e-07	1.54e-02/62/12/3.80e-07
1	x7(1)	1.06e-02/46/8/7.44e-07	1.12e-02/45/8/9.35e-08	2.34e-02/105/21/6.42e-07	1.51e-02/62/12/3.80e-07
1	x1(5)	6.98e-03/7/1/0.00e+00	5.68e-03/7/1/0.00e+00	8.22e-02/95/19/5.74e-07	5.54e-02/62/12/7.14e-07
1	x2(5)	5.21e-03/6/1/0.00e+00	4.87e-03/6/1/0.00e+00	8.15e-02/95/19/6.37e-07	5.08e-02/56/11/4.42e-07
1	x3(5)	3.81e-03/4/1/0.00e+00	3.73e-03/4/1/0.00e+00	2.44e-02/25/8/2.00e-07	2.88e-02/28/9/4.01e-07
1	x4(5)	6.42e-03/8/1/0.00e+00	6.46e-03/8/1/0.00e+00	9.05e-02/106/21/6.43e-07	5.66e-02/63/12/5.77e-07
1	x5(5)	7.93e-02/94/16/0.00e+00	1.00e-02/11/2/0.00e+00	2.56e-01/288/68/8.67e-07	5.04e-02/57/11/3.32e-07
1	x6(5)	8.36e-02/92/17/5.62e-07	4.08e-02/47/9/9.34e-07	9.72e-02/110/22/5.60e-07	5.75e-02/62/12/8.98e-07
1	x7(5)	7.17e-02/79/15/5.69e-07	4.18e-02/47/9/8.95e-07	1.01e-01/110/22/5.62e-07	6.04e-02/62/12/8.98e-07
1	x1(10) x2(10)	1.21e-02/7/1/0.00e+00 8.45e-03/6/1/0.00e+00	1.06e-02/7/1/0.00e+00 8.38e-03/6/1/0.00e+00	1.52e-01/95/19/7.76e-07 1.47e-01/95/19/9.00e-07	1.03e-01/67/13/1.91e-07 9.07e-02/56/11/6.24e-07
1	x3(10)	6.14e-03/4/1/0.00e+00	6.32e-03/4/1/0.00e+00	4.14e-02/25/8/2.00e-07	4.81e-02/28/9/4.01e-07
1	x4(10)	1.12e-02/8/1/0.00e+00	1.07e-02/8/1/0.00e+00	1.54e-01/106/21/9.08e-07	1.02e-01/63/12/8.16e-07
1	x5(10)	1.02e-01/74/12/0.00e+00	1.57e-02/11/2/0.00e+00	4.35e-01/288/68/8.67e-07	9.05e-02/57/11/3.32e-07
1	x6(10)	9.94e-02/68/11/0.00e+00	4.72e-02/31/6/4.15e-08	1.83e-01/110/22/7.92e-07	1.08e-01/67/13/2.45e-07
1	x7(10)	1.01e-01/68/11/0.00e+00	4.76e-02/31/6/4.16e-08	1.64e-01/110/22/7.94e-07	1.02e-01/67/13/2.45e-07
1	x1(15)	1.64 e-02/7/1/0.00 e+00	1.43e-02/7/1/0.00e+00	1.95 e-01/95/19/9.35 e-07	1.43 e-01/67/13/2.34 e-07
1	x2(15)	1.30 e-02/6/1/0.00 e+00	1.21 e-02/6/1/0.00 e+00	$2.08\mathrm{e}\text{-}01/100/20/4.35\mathrm{e}\text{-}07$	1.23 e-01/56/11/7.65 e-07
1	x3(15)	9.40e-03/4/1/0.00e+00	8.79e-03/4/1/0.00e+00	5.90e-02/25/8/2.00e-07	6.76e-02/28/9/4.01e-07
1	x4(15)	1.53e-02/8/1/0.00e+00	1.50e-02/8/1/0.00e+00	2.21e-01/111/22/4.40e-07	1.33e-01/63/12/9.99e-07
1	x5(15)	1.39e-01/74/12/1.35e-07	2.87e-02/11/2/0.00e+00	7.16e-01/288/68/8.67e-07	1.22e-01/57/11/3.32e-07
1 1	x6(15) x7(15)	8.36e-02/41/8/1.24e-10 8.61e-02/41/8/1.39e-10	6.94e-02/31/6/2.07e-07 6.20e-02/31/6/2.07e-07	2.28e-01/110/22/9.71e-07 2.25e-01/110/22/9.72e-07	1.39e-01/67/13/3.02e-07 1.42e-01/67/13/3.02e-07
1	x1(20)	1.83e-02/7/1/0.00e+00	1.79e-02/7/1/0.00e+00	2.63e-01/100/20/4.23e-07	1.83e-01/67/13/2.71e-07
1	x2(20)	1.61e-02/6/1/0.00e+00	1.55e-02/6/1/0.00e+00	2.71e-01/100/20/5.03e-07	1.60e-01/56/11/8.83e-07
1	x3(20)	1.22e-02/4/1/0.00e+00	1.27e-02/4/1/0.00e+00	7.88e-02/25/8/2.00e-07	9.25e-02/28/9/4.01e-07
1	x4(20)	2.13e-02/8/1/0.00e+00	2.12e-02/8/1/0.00e+00	3.11e-01/111/22/5.07e-07	1.89e-01/68/13/2.19e-07
1	x5(20)	1.89e-01/74/12/5.14e-07	3.04e-02/11/2/0.00e+00	8.07e-01/288/68/8.67e-07	1.52e-01/57/11/3.32e-07
1	x6(20)	1.79e-01/65/12/0.00e+00	8.66e-02/31/6/5.01e-07	3.31 e-01/115/23/4.43 e-07	1.90 e-01/67/13/3.50 e-07
1	x7(20)	1.62e-01/60/11/2.73e-12	8.50e-02/31/6/5.01e-07	3.12e-01/115/23/4.43e-07	1.92e-01/67/13/3.50e-07
2	x1(1)	1.02e-02/23/11/3.88e-07	1.05e-02/49/13/7.58e-07	7.40e-03/33/11/7.17e-07	3.99e-03/11/5/3.62e-09
2	x2(1)	1.34e-02/78/10/6.62e-07	1.68e-02/63/16/3.51e-07	6.93e-03/27/9/2.06e-07	2.54e-03/7/3/1.21e-07
2	x3(1) x4(1)	1.16e-02/60/8/3.22e-07 1.89e-02/98/13/3.22e-07	1.19e-02/47/12/5.45e-07 1.33e-02/51/14/8.40e-07	6.14e-03/24/8/3.33e-07 6.85e-03/26/9/5.28e-07	3.52e-03/9/4/9.73e-10 5.24e-03/13/6/1.24e-09
2	x4(1) x5(1)	1.48e-02/57/16/7.68e-07	2.30e-02/88/19/3.75e-07	2.16e-02/84/28/9.91e-07	1.72e-02/70/15/6.65e-07
2	x6(1)	1.73e-02/55/20/6.30e-07	2.85e-02/116/28/9.40e-07	2.90e-02/111/37/8.34e-07	2.88e-02/124/23/4.47e-10
2	x7(1)	1.57e-02/51/19/3.74e-07	2.82e-02/116/28/6.62e-07	2.73e-02/111/37/8.32e-07	1.93e-02/102/20/7.59e-10
2	x1(5)	2.94e-02/31/15/7.94e-07	2.82e-02/53/14/5.81e-07	2.14e-02/36/12/2.55e-07	1.71e-02/21/8/3.04e-07
2	x2(5)	4.02e-02/87/11/4.11e-07	3.41e-02/63/16/7.88e-07	1.55e-02/27/9/4.58e-07	1.64e-02/23/8/7.65e-07
2	x3(5)	2.49e-02/60/8/3.23e-07	2.79e-02/47/12/5.47e-07	1.45 e-02/24/8/3.32 e-07	1.28e-02/13/5/6.03e-07
2	x4(5)	2.97e-02/31/15/6.65e-07	3.33e-02/55/15/6.48e-07	1.95 e-02/29/10/1.75 e-07	1.81e-02/20/8/3.52e-07
2	x5(5)	3.53e-02/60/15/3.91e-07	5.08e-02/101/19/2.16e-07	5.11e-02/87/29/4.74e-07	7.20e-02/173/26/5.72e-07
2	x6(5)	3.69e-02/52/20/5.07e-07	4.41e-02/97/20/6.07e-07	6.24e-02/114/38/8.75e-07	5.88e-02/136/22/9.44e-07
2	x7(5)	3.70e-02/52/20/7.28e-07	4.90e-02/98/23/8.82e-07	6.04e-02/114/38/8.74e-07	7.01e-02/159/28/7.98e-07
2	x1(10) x2(10)	2.96e-02/33/16/6.47e-07 4.02e-02/87/11/5.48e-07	3.28e-02/53/14/8.23e-07 4.06e-02/67/17/3.81e-07	2.41e-02/36/12/3.61e-07 1.79e-02/27/9/6.47e-07	1.64e-02/21/8/4.18e-07 1.91e-02/26/9/2.80e-07
2	x2(10) x3(10)	2.64e-02/60/8/3.23e-07	2.58e-02/47/12/5.47e-07	1.46e-02/24/8/3.32e-07	1.01e-02/13/5/5.99e-07
2	x4(10)	3.26e-02/37/18/6.58e-07	3.57e-02/55/15/9.17e-07	2.01e-02/29/10/2.44e-07	1.61e-02/20/8/4.74e-07
2	x5(10)	3.42e-02/60/15/7.08e-07	5.09e-02/92/21/9.39e-07	5.51e-02/87/29/4.75e-07	7.50e-02/148/24/7.27e-07
2	x6(10)	3.40e-02/39/18/8.48e-07	7.35e-02/128/30/9.50e-07	7.81e-02/117/39/9.85e-07	4.31e-02/68/17/8.76e-07
2	x7(10)	4.63e-02/71/19/4.58e-07	7.65e-02/128/30/7.32e-07	7.97e-02/117/39/9.85e-07	7.63e-02/133/26/9.14e-07
2	x1(15)	4.58e-02/35/17/3.54e-07	5.19e-02/57/15/3.44e-07	3.66e-02/36/12/4.42e-07	2.40e-02/21/8/5.07e-07
2	x2(15)	$5.83\mathrm{e}\hbox{-}02/87/11/6.42\mathrm{e}\hbox{-}07$	5.80 e-02/67/17/4.67 e-07	2.55e-02/27/9/7.92e-07	2.88e-02/26/9/3.42e-07
2	x3(15)	4.51e-02/60/8/3.23e-07	4.16e-02/47/12/5.48e-07	2.27e-02/24/8/3.31e-07	1.46e-02/13/5/5.98e-07
2	x4(15)	5.01e-02/39/19/4.76e-07	5.27e-02/59/16/3.84e-07	2.82e-02/29/10/2.98e-07	2.41e-02/20/8/5.70e-07
2	x5(15)	6.33e-02/79/18/5.72e-07	7.68e-02/92/20/3.12e-07	8.19e-02/87/29/4.76e-07	6.45e-02/80/17/5.21e-07
2	x6(15)	8.29e-02/90/24/1.77e-07	1.08e-01/127/30/9.18e-07	1.15e-01/120/40/5.67e-07	1.37e-01/192/29/3.97e-07
2	x7(15) x1(20)	8.58e-02/115/18/3.40e-07 5.81e-02/35/17/4.79e-07	1.06e-01/124/30/9.77e-07 6.55e-02/57/15/3.98e-07	1.18e-01/120/40/5.67e-07 4.60e-02/36/12/5.10e-07	7.36e-02/80/19/3.38e-07 3.05e-02/21/8/5.83e-07
2	x2(20)	7.56e-02/87/11/7.13e-07	7.93e-02/67/17/5.39e-07	3.57e-02/27/9/9.14e-07	3.77e-02/26/9/3.95e-07
2	x3(20)	4.81e-02/60/8/3.23e-07	5.06e-02/47/12/5.48e-07	2.73e-02/24/8/3.31e-07	2.01e-02/13/5/5.98e-07
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Table 1	(continued)

	le 1 (con				
Pro.	Init(n)	DSGPM1	DSGPM2	ZYL	ACGD
2	x4(20)	TIME/NF/ITER/NORM 7.08e-02/39/19/7.42e-07	TIME/NF/ITER/NORM 7.15e-02/59/16/4.43e-07	TIME/NF/ITER/NORM 3.81e-02/29/10/3.44e-07	TIME/NF/ITER/NORM 3.32e-02/20/8/6.53e-07
2	x4(20) x5(20)	7.63e-02/74/17/4.05e-07	7.37e-02/71/16/3.90e-07	1.04e-01/87/29/4.76e-07	1.45e-01/153/26/9.62e-07
2	x6(20)	8.16e-02/47/21/6.35e-07	1.43e-01/122/31/9.74e-07	1.58e-01/120/40/6.55e-07	1.88e-01/188/31/2.66e-07
2	x7(20)	7.42e-02/47/21/7.16e-07	1.18e-01/107/24/6.19e-07	1.50e-01/120/40/6.55e-07	1.86e-01/187/31/2.28e-07
3	x1(1)	9.40e-03/23/11/3.88e-07	9.30e-03/49/13/7.58e-07	6.49e-03/33/11/7.17e-07	3.22e-03/11/5/3.62e-09
3	x2(1)	1.13e-02/78/10/6.62e-07	1.17e-02/63/16/3.51e-07	5.10e-03/27/9/2.06e-07	2.09e-03/7/3/1.21e-07
3	x3(1)	8.89e-03/60/8/3.22e-07	8.87e-03/47/12/5.45e-07	4.59e-03/24/8/3.33e-07	2.62e-03/9/4/9.73e-10
3	x4(1)	1.49 e-02/98/13/3.22 e-07	1.03 e-02/51/14/8.40 e-07	5.30 e- 03/26/9/5.28 e- 07	3.87e-03/13/6/1.24e-09
3	x5(1)	1.15e-02/57/16/7.68e-07	1.59e-02/88/19/3.75e-07	1.65e-02/84/28/9.91e-07	1.38e-02/70/15/6.65e-07
3	x6(1)	1.33e-02/55/20/6.30e-07	2.19e-02/116/28/9.40e-07	2.20e-02/111/37/8.34e-07	2.23e-02/124/23/4.47e-10
3	x7(1)	1.20e-02/51/19/3.74e-07	2.22e-02/116/28/6.62e-07	2.25e-02/111/37/8.32e-07	1.98e-02/102/20/7.59e-10
3	x1(5)	2.67e-02/31/15/7.94e-07 3.05e-02/87/11/4.11e-07	2.57e-02/53/14/5.81e-07 2.84e-02/63/16/7.88e-07	1.81e-02/36/12/2.55e-07 1.23e-02/27/9/4.58e-07	1.25e-02/21/8/3.04e-07 1.35e-02/23/8/7.65e-07
3	x2(5) x3(5)	1.95e-02/60/8/3.23e-07	1.94e-02/47/12/5.47e-07	1.02e-02/24/8/3.32e-07	7.58e-03/13/5/6.03e-07
3	x4(5)	2.06e-02/31/15/6.65e-07	2.61e-02/55/15/6.48e-07	1.45e-02/29/10/1.75e-07	1.26e-02/20/8/3.52e-07
3	x5(5)	2.66e-02/60/15/3.91e-07	3.94e-02/101/19/2.16e-07	3.94e-02/87/29/4.74e-07	6.43e-02/173/26/5.72e-07
3	x6(5)	3.09e-02/52/20/5.07e-07	4.10e-02/97/20/6.07e-07	5.49e-02/114/38/8.75e-07	5.53e-02/136/22/9.44e-07
3	x7(5)	3.03e-02/52/20/7.28e-07	4.26e-02/98/23/8.82e-07	5.44e-02/114/38/8.74e-07	6.63e-02/159/28/7.98e-07
3	x1(10)	2.85 e-02/33/16/6.47 e-07	3.25 e-02/53/14/8.23 e-07	2.45e-02/36/12/3.61e-07	1.75 e-02/21/8/4.18 e-07
3	x2(10)	4.93 e-02/87/11/5.48 e-07	4.37e-02/67/17/3.81e-07	1.85 e-02/27/9/6.47 e-07	2.14e-02/26/9/2.80e-07
3	x3(10)	3.41e-02/60/8/3.23e-07	3.16e-02/47/12/5.47e-07	1.66e-02/24/8/3.32e-07	1.08e-02/13/5/5.99e-07
3	x4(10)	3.33e-02/37/18/6.58e-07	3.75e-02/55/15/9.17e-07	2.26e-02/29/10/2.44e-07	1.77e-02/20/8/4.74e-07
3	x5(10)	3.56e-02/60/15/7.08e-07	6.02e-02/92/21/9.39e-07	5.99e-02/87/29/4.75e-07	7.90e-02/148/24/7.27e-07
3	x6(10) x7(10)	3.53e-02/39/18/8.48e-07 4.68e-02/71/19/4.58e-07	7.90e-02/128/30/9.50e-07 8.14e-02/128/30/7.32e-07	7.87e-02/117/39/9.85e-07 8.59e-02/117/39/9.85e-07	4.56e-02/68/17/8.76e-07 8.33e-02/133/26/9.14e-07
3	x1(15)	4.65e-02/35/17/3.54e-07	5.36e-02/57/15/3.44e-07	3.66e-02/36/12/4.42e-07	2.62e-02/21/8/5.07e-07
3	x2(15)	6.31e-02/87/11/6.42e-07	6.24e-02/67/17/4.67e-07	2.73e-02/27/9/7.92e-07	2.91e-02/26/9/3.42e-07
3	x3(15)	4.24e-02/60/8/3.23e-07	3.91e-02/47/12/5.48e-07	2.09e-02/24/8/3.31e-07	1.44e-02/13/5/5.98e-07
3	x4(15)	5.70e-02/39/19/4.76e-07	6.15e-02/59/16/3.84e-07	2.81e-02/29/10/2.98e-07	2.37e-02/20/8/5.70e-07
3	x5(15)	6.61e-02/79/18/5.72e-07	8.07e-02/92/20/3.12e-07	9.18e-02/87/29/4.76e-07	7.07e-02/80/17/5.21e-07
3	x6(15)	9.16e-02/90/24/1.77e-07	$1.20 \mathrm{e}\text{-}01/127/30/9.18 \mathrm{e}\text{-}07$	$1.20 \mathrm{e}\text{-}01/120/40/5.67 \mathrm{e}\text{-}07$	1.49 e-01/192/29/3.97 e-07
3	x7(15)	9.24 e-02/115/18/3.40 e-07	1.15e-01/124/30/9.77e-07	1.19e-01/120/40/5.67e-07	8.13e-02/80/19/3.38e-07
3	x1(20)	5.75e-02/35/17/4.79e-07	6.87e-02/57/15/3.98e-07	4.59e-02/36/12/5.10e-07	3.09e-02/21/8/5.83e-07
3	x2(20)	7.73e-02/87/11/7.13e-07	7.84e-02/67/17/5.39e-07	3.39e-02/27/9/9.14e-07	3.66e-02/26/9/3.95e-07
3	x3(20)	4.76e-02/60/8/3.23e-07	4.91e-02/47/12/5.48e-07	2.72e-02/24/8/3.31e-07	1.80e-02/13/5/5.98e-07
3	x4(20) x5(20)	6.72e-02/39/19/7.42e-07 7.92e-02/74/17/4.05e-07	7.85e-02/59/16/4.43e-07 8.33e-02/71/16/3.90e-07	4.03e-02/29/10/3.44e-07 1.02e-01/87/29/4.76e-07	3.03e-02/20/8/6.53e-07 1.52e-01/153/26/9.62e-07
3	x6(20)	7.38e-02/47/21/6.35e-07	1.46e-01/122/31/9.74e-07	1.53e-01/120/40/6.55e-07	1.94e-01/188/31/2.66e-07
3	x7(20)	7.35e-02/47/21/7.16e-07	1.18e-01/107/24/6.19e-07	1.53e-01/120/40/6.55e-07	1.86e-01/187/31/2.28e-07
4	x1(1)	3.30e-03/6/1/0.00e+00	1.30e-03/6/1/0.00e+00	1.04e-02/63/10/1.76e-07	3.49e-03/6/1/0.00e+00
4	x2(1)	1.30e-03/9/1/0.00e+00	1.30e-03/9/1/0.00e+00	7.42e-03/49/8/8.36e-07	1.34 e-02/89/11/2.40 e-07
4	x3(1)	6.60 e-04/3/1/0.00 e+00	6.81e-04/3/1/0.00e+00	6.61e-04/3/1/0.00e+00	2.94e-03/3/1/0.00e+00
4	x4(1)	9.14e-04/4/1/0.00e+00	9.40e-04/4/1/0.00e+00	1.51e-03/8/1/0.00e+00	3.39e-03/4/1/0.00e+00
4	x5(1)	2.42e-03/16/2/0.00e+00	2.20e-03/14/2/0.00e+00	2.69e-02/182/29/4.08e-07	1.61e-02/110/13/4.72e-07
4	x6(1)	1.29e-02/96/11/4.50e-07	1.86e-02/143/15/7.02e-07	3.35e-02/226/36/7.42e-07	1.72e-02/124/15/2.42e-07
4	x7(1)	9.38e-03/69/8/2.44e-08	1.82e-02/148/17/7.00e-08	3.34e-02/244/39/4.95e-07	1.79e-02/124/15/2.41e-07 6.90e-03/6/1/0.00e+00
4	x1(5) x2(5)	7.02e-03/6/1/0.00e+00 4.37e-03/9/1/0.00e+00	4.22e-03/6/1/0.00e+00 3.61e-03/9/1/0.00e+00	2.99e-02/63/10/3.94e-07 2.34e-02/55/9/1.74e-07	3.79e-02/89/11/5.36e-07
4	x3(5)	1.75e-03/3/1/0.00e+00	1.53e-03/3/1/0.00e+00	1.65e-03/3/1/0.00e+00	4.72e-03/3/1/0.00e+00
4	x4(5)	3.00e-03/4/1/0.00e+00	3.04e-03/4/1/0.00e+00	5.47e-03/8/1/0.00e+00	6.47e-03/4/1/0.00e+00
4	x5(5)	6.53e-03/16/2/0.00e+00	5.75e-03/14/2/0.00e+00	7.60e-02/194/31/5.49e-07	4.38e-02/110/13/4.71e-07
4	x6(5)	4.10e-02/105/12/6.37e-14	3.20e-02/75/9/0.00e+00	1.02e-01/238/38/5.59e-07	1.36e-01/390/32/6.27e-07
4	x7(5)	2.88e-02/77/9/9.62e-08	3.62 e-02/91/11/4.94 e-08	1.06 e-01/250/40/5.94 e-07	1.08 e - 01/291/26/8.28 e - 07
4	x1(10)	5.40 e-03/6/1/0.00 e+00	5.52 e-03/6/1/0.00 e+00	$3.92 \mathrm{e}\text{-}02/63/10/5.57 \mathrm{e}\text{-}07$	9.43e-03/6/1/0.00e+00
4	x2(10)	4.92 e-03/9/1/0.00 e+00	4.79e-03/9/1/0.00e+00	2.99 e- 02/55/9/2.45 e- 07	$4.73\mathrm{e}\hbox{-}02/89/11/7.59\mathrm{e}\hbox{-}07$
4	x3(10)	1.95e-03/3/1/0.00e+00	1.78e-03/3/1/0.00e+00	1.88e-03/3/1/0.00e+00	5.60e-03/3/1/0.00e+00
4	x4(10)	4.40e-03/4/1/0.00e+00	5.12e-03/4/1/0.00e+00	1.25e-02/13/2/0.00e+00	9.80e-03/4/1/0.00e+00
4	x5(10)	8.48e-03/16/2/0.00e+00	7.49e-03/14/2/0.00e+00	8.79e-02/175/28/1.08e-07	5.35e-02/110/13/4.71e-07
4	x6(10)	5.63e-02/114/14/4.26e-07	4.11e-02/81/10/3.24e-08	1.41e-01/238/38/9.99e-07	1.35e-01/295/27/9.54e-07
4	x7(10)	5.83e-02/114/14/4.17e-07 8.74e-03/6/1/0.00e+00	3.92e-02/73/9/0.00e+00 9.35e-03/6/1/0.00e+00	1.46e-01/250/40/9.26e-07 5.88e-02/63/10/6.82e-07	1.27e-01/262/25/7.95e-07 1.51e-02/6/1/0.00e+00
4	x1(15) x2(15)	8.74e-03/6/1/0.00e+00 6.98e-03/9/1/0.00e+00	9.35e-03/6/1/0.00e+00 6.79e-03/9/1/0.00e+00	4.72e-02/55/9/3.01e-07	7.44e-02/89/11/9.29e-07
4	x2(15) x3(15)	3.76e-03/3/1/0.00e+00	2.64e-03/3/1/0.00e+00	2.83e-03/3/1/0.00e+00	9.35e-03/3/1/0.00e+00
4	x4(15)	6.48e-03/4/1/0.00e+00	6.58e-03/4/1/0.00e+00	6.03e-02/65/10/6.08e-07	1.19e-02/4/1/0.00e+00
4	x5(15)	1.27e-02/16/2/0.00e+00	1.09e-02/14/2/0.00e+00	1.43e-01/193/31/5.47e-07	8.09e-02/110/13/4.71e-07
4	x6(15)	5.44e-02/61/8/1.51e-07	9.64e-02/141/16/8.51e-07	2.18e-01/250/40/8.91e-07	9.19e-02/115/14/1.81e-07
4	x7(15)	5.29e-02/61/8/1.69e-07	1.04e-01/149/17/5.51e-07	2.17e-01/262/42/2.50e-07	9.10e-02/115/14/1.81e-07
4	x1(20)	1.09e-02/6/1/0.00e+00	1.04e-02/6/1/0.00e+00	7.35e-02/63/10/7.88e-07	1.83e-02/6/1/0.00e+00
4	x2(20)	9.39e-03/9/1/0.00e+00	8.56e-03/9/1/0.00e+00	5.89e-02/55/9/3.47e-07	1.01 e-01/97/12/1.92 e-07
4	x3(20)	3.96e-03/3/1/0.00e+00	3.29e-03/3/1/0.00e+00	3.03e-03/3/1/0.00e+00	1.42e-02/3/1/0.00e+00
			(continued on next page)		

T-L1-	4	(continued)

	Table 1 (continued)				
Pro.	Init(n)	DSGPM1	DSGPM2	ZYL	ACGD
_	4(00)	TIME/NF/ITER/NORM	TIME/NF/ITER/NORM	TIME/NF/ITER/NORM	TIME/NF/ITER/NORM 1.57e-02/4/1/0.00e+00
4	x4(20) x5(20)	8.58e-03/4/1/0.00e+00 1.70e-02/16/2/0.00e+00	7.79e-03/4/1/0.00e+00 1.44e-02/14/2/0.00e+00	7.84e-02/65/10/7.02e-07 1.89e-01/199/32/9.84e-07	1.07e-01/110/13/4.71e-07
4	x6(20)	8.84e-02/82/9/0.00e+00	1.11e-01/120/14/0.00e+00	2.88e-01/257/41/4.81e-07	1.20e-01/115/14/2.16e-07
4	x7(20)	8.24e-02/76/9/0.00e+00	1.14e-01/120/14/0.00e+00	2.90e-01/262/42/1.16e-07	1.16e-01/115/14/2.16e-07
5	x1(1)	1.03e-01/125/21/5.96e-07	8.23e-02/108/19/6.46e-07	3.61e-01/474/113/7.04e-07	2.02e-01/286/54/5.22e-07
5	x2(1)	$9.88\mathrm{e}\hbox{-}02/152/21/9.83\mathrm{e}\hbox{-}08$	$7.40\mathrm{e}\hbox{-}02/109/20/2.21\mathrm{e}\hbox{-}07$	2.77e-01/370/88/9.66e-07	1.95 e-01/288/51/9.07 e-07
5	x3(1)	8.90e-02/135/20/3.84e-07	8.57e-02/130/25/2.01e-07	2.72 e-01/395/94/6.07 e-07	3.68e-01/581/61/5.64e-07
5	x4(1)	7.66e-02/115/18/3.48e-07	8.42e-02/123/22/7.69e-07	1.95e-01/270/64/6.49e-07	1.83e-01/269/37/6.96e-07
5 5	x5(1) x6(1)	9.91e-02/150/22/1.84e-07 8.04e-02/125/17/9.12e-07	9.19e-02/130/22/4.65e-07 7.91e-02/115/22/2.15e-07	2.88e-01/370/88/9.63e-07 3.17e-01/446/106/7.30e-07	2.65e-01/374/56/9.59e-07 1.91e-01/262/52/9.30e-07
5	x7(1)	1.15e-01/158/21/4.82e-07	9.00e-02/120/21/5.48e-07	3.49e-01/444/106/9.47e-07	2.71e-01/366/58/5.56e-07
5	x1(5)	5.41e-01/152/22/3.82e-07		1.67e+00/468/112/7.75e-07	9.04e-01/280/53/8.64e-07
5	x2(5)	4.60e-01/150/22/3.66e-07	3.61e-01/111/22/2.33e-07	1.57e+00/460/110/8.65e-07	1.11e+00/349/59/7.82e-07
5	x3(5)	$5.84\mathrm{e}\text{-}01/172/26/2.07\mathrm{e}\text{-}07$		$1.63\mathrm{e}{+00/464/111/8.57}\mathrm{e}{-07}$	
5	x4(5)	4.39e-01/142/22/8.52e-07		1.81e + 00/481/115/7.81e - 07	
5	x5(5)	5.51e-01/159/26/8.87e-08		1.62e+00/464/111/8.34e-07	
5 5	x6(5) x7(5)	5.36e-01/155/23/8.36e-07 5.15e-01/168/23/4.35e-07		1.59e+00/452/108/8.91e-07 1.55e+00/460/110/9.28e-07	
5	x1(10)	8.05e-01/148/22/8.77e-07		2.88e+00/456/109/9.55e-07	
5	x2(10)	7.74e-01/142/22/4.29e-07		2.84e+00/481/115/6.00e-07	
5	x3(10)	8.95e-01/164/26/2.13e-07		2.85e+00/481/115/6.26e-07	
5	x4(10)	$8.94 \mathrm{e}\hbox{-}01/166/24/4.28 \mathrm{e}\hbox{-}07$		$^{2.54\mathrm{e}+00/428/102/9.94\mathrm{e}\text{-}07}$	
5	x5(10)	8.09 e-01/149/22/9.25 e-07		3.07e + 00/493/118/6.21e - 07	
5		1.02e+00/166/23/2.06e-07		2.88e+00/456/109/8.83e-07	
5 5	` /	9.42e-01/176/24/1.74e-07		3.06e+00/485/116/6.04e-07 4.25e+00/481/115/5.95e-07	
5				4.21e+00/497/119/6.53e-07	
5				4.21e+00/493/118/6.26e-07	
5				3.49e+00/392/93/6.81e-07	
5				$4.46\mathrm{e}{+00/493/118/6.10}\mathrm{e}{-07}$	
5				4.37e+00/493/118/6.48e-07	
5	. ,	. , , ,	. , , ,	3.96e+00/464/111/9.89e-07	. , , ,
5 5				5.75e+00/497/119/6.48e-07 5.52e+00/489/117/6.50e-07	
5				5.34e+00/485/116/6.05e-07	
5				4.33e+00/400/95/7.05e-07	
5	x5(20)	1.67e + 00/163/27/6.96e - 07	1.12e+00/107/20/7.19e-07	4.93e+00/452/108/9.88e-07	3.89e+00/385/58/5.32e-07
5				$5.44\mathrm{e}{+00/493/118/6.27}\mathrm{e}{-07}$	
5				4.94e+00/440/105/8.38e-07	
6	x1(1)	2.12e-02/169/15/7.83e-07	9.40e-03/87/11/2.68e-07	6.37e-03/51/10/2.71e-07	7.50e-03/61/10/1.50e-07
6 6	x2(1) x3(1)	1.62e-02/169/15/6.26e-07 1.31e-02/133/12/7.50e-07	9.67e-03/87/11/1.92e-07 1.50e-02/139/17/2.09e-07	5.53e-03/45/9/6.91e-07 2.60e-02/210/42/7.99e-07	7.67e-03/61/10/5.61e-07 7.27e-03/61/10/7.47e-07
6	x4(1)	1.48e-02/160/16/9.96e-07	8.78e-03/82/12/9.19e-07	6.80e-03/55/12/3.42e-07	7.95e-03/62/12/1.94e-07
6	x5(1)	1.79e-02/176/23/3.59e-07	1.32e-02/131/17/5.05e-07	2.66e-02/235/47/9.00e-07	7.19e-03/61/10/7.46e-07
6	x6(1)	1.62 e-02/159/20/3.08 e-07	1.69e-02/168/21/3.03e-07	2.86e-02/255/51/8.68e-07	7.20 e-03/61/10/3.47 e-07
6	x7(1)	1.51 e-02/159/16/5.70 e-07	1.93 e-02/183/27/4.76 e-07	2.94 e-02/255/51/8.72 e-07	7.15e-03/61/10/3.47e-07
6	x1(5)	5.94e-02/181/16/4.24e-07	2.58e-02/87/11/5.99e-07	1.94e-02/51/10/6.07e-07	2.29e-02/61/10/3.34e-07
6 6	x2(5)	4.43e-02/169/15/9.82e-07 4.14e-02/150/15/6.66e-07	2.95e-02/87/11/4.30e-07 4.54e-02/159/18/6.20e-07	1.83e-02/50/10/1.96e-07 8.70e-02/245/49/5.58e-07	2.46e-02/67/11/1.68e-07 2.34e-02/67/11/2.24e-07
6	x3(5) x4(5)	5.33e-02/196/18/5.99e-07	2.76e-02/90/13/3.32e-07	1.81e-02/55/12/7.65e-07	2.14e-02/62/12/4.33e-07
6	x5(5)	3.67e-02/138/15/8.21e-07	4.69e-02/167/21/4.93e-07	7.62e-02/240/48/8.10e-07	2.06e-02/67/11/2.24e-07
6	x6(5)	$4.14\mathrm{e}\hbox{-}02/151/20/6.19\mathrm{e}\hbox{-}07$	$4.60\mathrm{e}\hbox{-}02/171/22/1.94\mathrm{e}\hbox{-}07$	8.31 e- 02/265/53/9.66 e- 07	1.93 e-02/61/10/8.43 e-07
6	x7(5)	$4.13\mathrm{e}\hbox{-}02/146/20/4.10\mathrm{e}\hbox{-}07$	5.29 e-02/178/22/4.85 e-07	9.71e-02/265/53/9.67e-07	2.01e-02/61/10/8.43e-07
6	x1(10)	5.29e-02/181/16/4.69e-07	2.90e-02/87/11/8.47e-07	2.05e-02/51/10/8.58e-07	2.52e-02/61/10/4.73e-07
6 6	x2(10) x3(10)	5.34e-02/181/16/3.81e-07 5.03e-02/145/13/4.01e-07	2.88e-02/87/11/6.08e-07 4.84e-02/141/17/5.50e-07	2.03e-02/50/10/2.78e-07 7.70e-02/195/39/6.92e-07	3.14e-02/67/11/2.38e-07 2.73e-02/67/11/3.17e-07
6	x4(10)	5.69e-02/188/17/4.34e-07	3.13e-02/90/13/4.69e-07	2.46e-02/60/13/1.37e-07	2.76e-02/62/12/6.12e-07
6	x5(10)	6.23e-02/196/21/1.72e-07	4.52e-02/128/17/3.32e-07	9.63e-02/240/48/7.87e-07	2.75e-02/67/11/3.17e-07
6	x6(10)	5.06e-02/155/19/1.07e-07	5.09e-02/160/19/4.07e-07	1.07e-01/275/55/6.79e-07	2.81e-02/67/11/1.64e-07
6	x7(10)	$4.73\mathrm{e}\hbox{-}02/142/17/5.92\mathrm{e}\hbox{-}07$	5.72e-02/169/22/8.41e-07	1.11e-01/275/55/6.79e-07	2.73e-02/67/11/1.64e-07
6	x1(15)	$7.97\mathrm{e}\hbox{-}02/181/16/4.82\mathrm{e}\hbox{-}07$	$4.77\mathrm{e}\hbox{-}02/95/12/1.68\mathrm{e}\hbox{-}07$	3.30 e-02/56/11/1.33 e-07	3.64 e-02/61/10/5.79 e-07
6	x2(15)	8.04e-02/181/16/3.93e-07	4.35e-02/87/11/7.45e-07	3.24e-02/50/10/3.40e-07	4.11e-02/67/11/2.92e-07
6	x3(15)	6.60e-02/145/13/4.76e-07	6.55e-02/139/16/7.23e-07	1.34e-01/225/45/6.58e-07	3.97e-02/67/11/3.88e-07
6 6	x4(15) x5(15)	8.50e-02/185/17/4.25e-07 7.56e-02/148/19/7.36e-07	4.87e-02/90/13/5.75e-07 6.47e-02/128/16/2.67e-07	3.80e-02/60/13/1.68e-07 1.44e-01/240/48/7.40e-07	3.98e-02/62/12/7.50e-07 3.93e-02/67/11/3.88e-07
6	x6(15)	1.03e-01/190/26/5.27e-07	8.17e-02/160/19/4.01e-07	1.64e-01/275/55/8.31e-07	3.92e-02/67/11/2.02e-07
6	x7(15)	8.69e-02/167/23/5.78e-07	9.04e-02/178/23/5.33e-07	1.66e-01/275/55/8.32e-07	3.97e-02/67/11/2.02e-07
6	x1(20)	1.02e-01/181/16/4.82e-07	6.06e-02/95/12/1.94e-07	4.34e-02/56/11/1.54e-07	4.52e-02/61/10/6.69e-07
6	x2(20)	$1.07\mathrm{e}\text{-}01/181/16/3.94\mathrm{e}\text{-}07$	$5.81\mathrm{e}\text{-}02/87/11/8.60\mathrm{e}\text{-}07$	3.88e-02/50/10/3.93e-07	5.09 e- 02/67/11/3.37 e- 07
6	x3(20)	8.48e-02/145/13/4.93e-07	8.52e-02/127/17/7.21e-07	1.88e-01/235/47/8.27e-07	5.11e-02/67/11/4.49e-07
			(continued on next page)		

Table	1	(continued)

	Table 1 (continued)				
Pro.	Init(n)	DSGPM1	DSGPM2	ZYL	ACGD
		TIME/NF/ITER/NORM	TIME/NF/ITER/NORM	TIME/NF/ITER/NORM	TIME/NF/ITER/NORM
6	x4(20)	$1.10\mathrm{e}\text{-}01/185/17/6.09\mathrm{e}\text{-}07$	6.22 e-02/90/13/6.64 e-07	5.08e-02/60/13/1.94e-07	5.28e-02/62/12/8.66e-07
6	x5(20)	8.43e-02/145/13/2.99e-07	1.00e-01/161/19/1.38e-07	1.96e-01/240/48/9.89e-07	5.03e-02/67/11/4.49e-07
6	x6(20)	1.12e-01/171/23/9.03e-07	1.00e-01/160/20/7.84e-07	2.14e-01/275/55/9.60e-07	5.08e-02/67/11/2.35e-07
6	x7(20)	1.04e-01/160/21/8.72e-08	1.16e-01/186/21/7.48e-07	2.15e-01/275/55/9.60e-07	5.07e-02/67/11/2.35e-07
7	x1(1)	4.73e-02/120/12/8.16e-07	3.36e-02/102/17/4.45e-07	1.14e-02/33/8/9.47e-08	2.13e-02/60/12/8.67e-07
7	x2(1)	3.57e-02/121/12/4.35e-07	3.50e-02/108/18/4.65e-07	9.93e-03/29/7/5.48e-07	2.29e-02/66/13/6.05e-07
7	x3(1)	5.68e-02/244/29/9.74e-07	6.18e-02/206/27/8.42e-07	4.42e-02/136/24/8.97e-07	1.09e-01/368/36/9.50e-07
7	x4(1)	3.89e-02/130/13/3.17e-07	3.58e-02/107/18/8.90e-07	1.16e-02/32/8/2.40e-07	2.28e-02/64/13/5.80e-07
7 7	x5(1)	7.74e-02/253/30/2.74e-07 5.55e-02/191/25/9.04e-07	1.85e-01/592/81/8.77e-07 5.02e-02/201/26/9.96e-07	4.77e-02/150/26/5.92e-07 3.80e-02/141/27/4.68e-07	1.21e-01/416/40/9.38e-07 1.12e-01/496/39/5.89e-07
7	x6(1) x7(1)	4.44e-02/182/23/9.42e-08	5.00e-02/206/27/7.33e-07	3.67e-02/141/27/4.68e-07 3.67e-02/140/27/8.91e-07	1.12e-01/496/39/5.89e-07 1.06e-01/322/31/8.95e-07
7	x1(1)	1.32e-01/131/13/3.06e-07	1.11e-01/102/17/9.95e-07	3.86e-02/33/8/2.12e-07	7.65e-02/65/13/4.68e-07
7	x2(5)	1.21e-01/121/12/6.76e-07	1.24e-01/114/19/3.90e-07	3.87e-02/33/8/6.91e-08	8.24e-02/71/14/3.27e-07
7	x3(5)	2.53e-01/247/31/5.18e-07	2.01e-01/195/26/4.98e-07	1.44e-01/131/23/8.83e-07	3.55e-01/350/39/9.57e-07
7	x4(5)	1.52e-01/147/15/5.63e-07	1.27e-01/113/19/7.47e-07	4.06e-02/32/8/5.37e-07	7.96e-02/69/14/3.13e-07
7	x5(5)	2.45e-01/239/30/8.12e-07	2.79e-01/267/37/6.57e-07	1.56e-01/143/25/4.76e-07	3.99e-01/397/44/4.45e-07
7	x6(5)	2.13e-01/207/27/1.55e-07	1.95e-01/190/24/7.87e-07	1.65e-01/150/29/9.67e-07	3.04e-01/300/30/9.10e-07
7	x7(5)	2.06e-01/201/27/3.36e-07	2.10e-01/208/26/6.40e-07	1.70e-01/156/30/4.61e-07	4.12e-01/425/37/7.18e-07
7	x1(10)	2.13e-01/120/12/8.64e-07	2.03e-01/108/18/5.28e-07	6.79e-02/33/8/3.00e-07	1.80e-01/65/13/6.62e-07
7	x2(10)	2.51e-01/121/12/7.12e-07	2.45e-01/114/19/5.52e-07	8.89e-02/33/8/9.78e-08	1.92e-01/71/14/4.62e-07
7	x3(10)	5.17e-01/217/26/7.99e-07	6.13e-01/260/33/3.44e-07	3.27e-01/131/23/7.50e-07	9.00e-01/382/43/8.00e-07
7	x4(10)	3.42e-01/147/15/5.01e-07	2.98e-01/119/20/3.97e-07	8.94e-02/32/8/7.59e-07	1.84e-01/69/14/4.43e-07
7	x5(10)	4.80e-01/238/27/1.08e-07	4.30e-01/227/29/6.78e-07	2.74e-01/137/24/7.67e-07	6.24e-01/335/38/7.80e-07
7	x6(10)	$3.72\mathrm{e}\text{-}01/199/25/3.41\mathrm{e}\text{-}07$	3.61e-01/189/25/6.69e-07	3.02 e-01/149/29/6.70 e-07	8.35e-01/467/39/6.67e-07
7	x7(10)	$3.63\mathrm{e}\text{-}01/196/25/3.00\mathrm{e}\text{-}07$	$4.69\mathrm{e}\hbox{-}01/231/29/4.22\mathrm{e}\hbox{-}07$	$3.40 \mathrm{e}\text{-}01/158/31/6.50 \mathrm{e}\text{-}07$	7.77e-01/433/34/4.37e-07
7	x1(15)	3.87e-01/148/15/5.73e-07	3.10e-01/108/18/6.47e-07	1.02e-01/33/8/3.67e-07	2.01e-01/65/13/8.11e-07
7	x2(15)	3.20 e-01/121/12/6.78 e-07	3.32e-01/114/19/6.76e-07	1.03e-01/33/8/1.20e-07	2.20e-01/71/14/5.66e-07
7	x3(15)	6.71e-01/249/30/2.44e-07	6.19 e-01/222/29/5.04 e-07	3.81e-01/131/23/7.92e-07	1.34e + 00/502/49/9.13e - 07
7	x4(15)	3.68e-01/137/14/8.89e-07	3.44e-01/119/20/4.86e-07	1.03e-01/32/8/9.29e-07	2.21e-01/69/14/5.42e-07
7	x5(15)	6.89e-01/247/29/8.59e-07	7.06e-01/249/33/1.63e-07	3.92e-01/137/24/7.56e-07	1.18e+00/419/45/7.25e-07
7	x6(15)	5.87e-01/210/29/2.82e-07	5.80e-01/208/27/2.89e-07	5.18e-01/158/31/6.00e-07	7.89e-01/285/31/9.50e-07
7	x7(15)	5.88e-01/193/25/8.15e-07	4.97e-01/181/24/1.16e-07	5.15e-01/176/34/4.69e-07	1.11e+00/418/37/4.00e-07
7	x1(20)	4.94e-01/148/15/5.83e-07 4.14e-01/121/12/6.18e-07	3.92e-01/108/18/7.47e-07	1.28e-01/33/8/4.24e-07	2.47e-01/65/13/9.36e-07
7 7	x2(20)	9.38e-01/275/35/8.65e-07	4.25e-01/114/19/7.80e-07 8.22e-01/234/31/7.56e-07	1.28e-01/33/8/1.38e-07 4.95e-01/137/24/4.76e-07	2.67e-01/71/14/6.53e-07 1.26e+00/373/41/8.95e-07
7	x3(20) x4(20)	4.58e-01/137/14/8.12e-07	4.44e-01/119/20/5.61e-07	1.48e-01/36/9/6.05e-08	2.64e-01/69/14/6.26e-07
7	x5(20)	8.63e-01/248/31/2.42e-07	8.79e-01/255/33/2.89e-07	5.21e-01/143/25/6.76e-07	1.35e+00/398/42/7.13e-07
7	x6(20)	7.32e-01/196/26/5.19e-07	7.43e-01/209/31/4.91e-07	6.04e-01/165/32/6.42e-07	1.50e+00/446/40/8.05e-07
7	x7(20)	7.58e-01/218/29/5.49e-07	7.02e-01/201/29/9.17e-07	5.68e-01/152/30/5.43e-07	9.91e-01/296/31/4.02e-07
8	x1(1)	3.59e-03/4/1/0.00e+00	9.47e-04/4/1/0.00e+00	6.90e-03/34/11/3.08e-07	9.34e-03/43/14/3.50e-07
8	x2(1)	7.17e-04/4/1/0.00e+00	6.86e-04/4/1/0.00e+00	5.40e-03/31/10/2.74e-07	7.83e-03/37/12/9.49e-07
8	x3(1)	7.24e-04/4/1/0.00e+00	7.50e-04/4/1/0.00e+00	4.14e-03/25/8/4.88e-07	6.47e-03/31/10/6.19e-07
8	x4(1)	8.54e-04/5/1/0.00e+00	8.27e-04/5/1/0.00e+00	5.56e-03/31/10/9.81e-07	9.61e-03/44/14/7.27e-07
8	x5(1)	5.71e-03/27/9/0.00e+00	8.71e-03/51/12/0.00e+00	1.74e-02/97/32/1.96e-07	2.80e-02/196/27/4.20e-07
8	x6(1)	4.60e-03/22/7/2.13e-07	6.32e-03/28/10/0.00e+00	2.03e-02/116/38/8.21e-07	9.11e-03/43/14/3.37e-07
8	x7(1)	4.24e-03/22/7/2.10e-07	5.71e-03/28/10/0.00e+00	2.25e-02/133/44/9.91e-07	8.80e-03/43/14/3.37e-07
8	x1(5)	2.09e-03/4/1/0.00e+00	1.63e-03/4/1/0.00e+00	1.32 e-02/34/11/6.88 e-07	2.03e-02/43/14/7.83e-07
8	x2(5)	1.48e-03/4/1/0.00e+00	1.47e-03/4/1/0.00e+00	1.23e-02/31/10/6.12e-07	1.86e-02/40/13/5.52e-07
8	x3(5)	2.42e-03/4/1/0.00e+00	1.41e-03/4/1/0.00e+00	1.15e-02/25/8/4.88e-07	1.39e-02/31/10/6.19e-07
8	x4(5)	1.75e-03/5/1/0.00e+00	1.79e-03/5/1/0.00e+00	1.30e-02/34/11/3.51e-07	2.25e-02/47/15/4.23e-07
8	x5(5)	1.20e-02/27/9/0.00e+00	1.73e-02/45/12/0.00e+00	3.62e-02/97/32/1.61e-07	5.45e-02/180/28/6.62e-07
8	x6(5)	2.05e-02/36/17/4.83e-07	1.43e-02/32/11/7.96e-07	5.12e-02/121/40/7.53e-07	2.02e-02/43/14/7.58e-07
8	x7(5)	2.11e-02/36/17/4.83e-07	1.41e-02/32/11/7.11e-07	5.28e-02/136/45/3.60e-07	2.00e-02/43/14/7.58e-07
8	x1(10)	2.05e-03/4/1/0.00e+00	2.06e-03/4/1/0.00e+00	1.72e-02/34/11/9.72e-07	2.92e-02/46/15/2.88e-07
8	x2(10)	1.86e-03/4/1/0.00e+00	2.24e-03/4/1/0.00e+00	1.52e-02/31/10/8.66e-07	2.39e-02/40/13/7.81e-07
8	x3(10)	1.91e-03/4/1/0.00e+00	1.74e-03/4/1/0.00e+00	1.16e-02/25/8/4.88e-07	1.78e-02/31/10/6.19e-07
	x4(10) x5(10)	2.46e-03/5/1/0.00e+00	2.29e-03/5/1/0.00e+00 2.23e-02/52/13/2.93e-07	1.68e-02/34/11/4.97e-07 4.51e-02/97/32/1.57e-07	2.80e-02/47/15/5.98e-07 5.61e-02/132/24/6.91e-07
8		1.44e-02/27/9/0.00e+00 2.23e-02/34/16/3.69e-07	2.31e-02/46/14/8.58e-07	6.21e-02/127/42/1.42e-07	2.71e-02/46/15/2.79e-07
8	x6(10) x7(10)	2.21e-02/34/16/3.69e-07	2.54e-02/50/16/3.80e-07	6.76e-02/129/42/6.24e-07	3.09e-02/46/15/2.79e-07
		3.07e-03/4/1/0.00e+00	3.32e-03/4/1/0.00e+00	2.86e-02/37/12/1.91e-07	4.04e-02/46/15/3.53e-07
8	x1(15) x2(15)	2.78e-03/4/1/0.00e+00	2.73e-03/4/1/0.00e+00	2.43e-02/34/11/1.70e-07	3.35e-02/40/13/9.56e-07
8	x3(15)	2.91e-03/4/1/0.00e+00	2.51e-03/4/1/0.00e+00	1.60e-02/25/8/4.88e-07	2.43e-02/31/10/6.19e-07
8	x4(15)	3.15e-03/5/1/0.00e+00	3.21e-03/5/1/0.00e+00	2.38e-02/34/11/6.08e-07	3.81e-02/47/15/7.32e-07
8	x5(15)	2.15e-02/27/9/0.00e+00	2.73e-02/41/11/0.00e+00	6.92e-02/97/32/1.56e-07	9.42e-02/155/26/7.70e-07
8	x6(15)	3.30e-02/34/16/4.66e-07	4.09e-02/56/17/2.29e-07	9.67e-02/136/45/3.01e-07	3.76e-02/46/15/3.42e-07
8	x7(15)	3.29e-02/34/16/4.66e-07	4.28e-02/57/18/1.98e-07	9.82e-02/136/45/5.46e-07	3.69e-02/46/15/3.42e-07
8	x1(20)	3.80e-03/4/1/0.00e+00	3.56e-03/4/1/0.00e+00	3.36e-02/37/12/2.20e-07	4.80e-02/46/15/4.07e-07
8	x2(20)	3.68e-03/4/1/0.00e+00	3.36e-03/4/1/0.00e+00	3.01e-02/34/11/1.96e-07	4.41e-02/43/14/2.87e-07
8	x3(20)	3.55e-03/4/1/0.00e+00	3.17e-03/4/1/0.00e+00	2.12e-02/25/8/4.88e-07	3.13e-02/31/10/6.19e-07
			(continued on next page)		

Table 1 (continued)

Pro	Init $(n)$	DSGPM1	DSGPM2	ZYL	ACGD
		${ m TIME/NF/ITER/NORM}$	TIME/NF/ITER/NORM	TIME/NF/ITER/NORM	TIME/NF/ITER/NORM
8	x4(20)	4.19e-03/5/1/0.00e+00	4.20e-03/5/1/0.00e+00	3.31e-02/34/11/7.02e-07	5.13e-02/47/15/8.45e-07
8	x5(20)	2.91e-02/27/9/0.00e+00	3.81e-02/43/12/1.47e-07	9.20e-02/97/32/1.56e-07	1.03e-01/142/25/3.53e-07
8	x6(20)	4.20e-02/34/16/6.50e-07	4.63e-02/44/16/2.05e-07	1.38e-01/151/50/9.88e-07	4.62e-02/46/15/3.95e-07
8	x7(20)	4.30e-02/34/16/6.50e-07	4.55 e-02/44/16/2.12 e-07	1.10 e-01/121/40/7.37 e-07	4.63e-02/46/15/3.95e-07

Table 2: Numerical results on the randomly initial point strategy

Pi(n)	DSGPM1	DSGPM2	ZYL	ACGD
Pi(n)		TIME/NF/ITER/NORM	TIME/NF/ITER/NORM	TIME/NF/ITER/NORM
P1(1)	TIME/NF/ITER/NORM 1.50e-02/48/8/3.88e-07	1.39e-02/46/8/3.66e-07	2.66e-02/105/21/6.34e-07	1.85e-02/62/12/3.81e-07
P1(1)	1.13e-02/46/8/4.75e-07	1.27e-02/51/10/3.89e-07	2.49e-02/105/21/6.31e-07	1.64e-02/62/12/3.79e-07
P1(1)	1.18e-02/52/8/4.29e-07	1.16e-02/49/9/2.80e-07	2.37e-02/105/21/6.33e-07	1.57e-02/62/12/3.80e-07
P1(1)	9.26e-03/38/6/2.49e-07	9.91e-03/42/8/3.31e-07	2.43e-02/105/21/6.37e-07	1.61e-02/62/12/3.80e-07
P1(1)	1.26e-02/54/9/1.03e-07	1.05e-02/44/8/2.55e-07	2.47e-02/105/21/6.38e-07	1.57e-02/62/12/3.80e-07
P1(1)	1.03e-02/45/8/2.94e-07	1.20e-02/51/9/2.47e-07	2.45e-02/105/21/6.35e-07	1.56e-02/62/12/3.81e-07
P1(1)	1.05e-02/46/8/6.05e-07	1.15e-02/49/9/2.68e-07	2.40e-02/105/21/6.35e-07	1.56e-02/62/12/3.80e-07
P1(5)	6.25e-02/68/12/1.01e-07	4.24e-02/47/9/1.78e-07	9.76e-02/110/22/5.59e-07	5.74e-02/62/12/8.98e-07
P1(5)	6.08e-02/69/12/1.51e-07	3.45e-02/39/7/1.71e-07	9.62e-02/110/22/5.62e-07	5.67e-02/62/12/8.98e-07
P1(5)	6.53e-02/74/13/5.25e-08	4.05e-02/46/8/1.83e-07	9.63e-02/110/22/5.61e-07	5.60e-02/62/12/8.97e-07
P1(5)	6.23e-02/68/13/1.26e-07	4.83e-02/54/10/1.87e-07	9.92e-02/110/22/5.60e-07	5.82e-02/62/12/8.98e-07
P1(5)	5.69 e-02/64/12/8.77 e-08	3.39e-02/38/7/1.08e-07	9.67e-02/110/22/5.60e-07	5.81e-02/62/12/8.98e-07
P1(5)	7.18e-02/79/14/1.08e-07	4.22e-02/46/8/2.83e-07	9.93e-02/110/22/5.61e-07	5.96e-02/62/12/8.98e-07
P1(5)	5.81e-02/62/11/1.70e-07	4.92e-02/53/10/2.25e-07	1.00e-01/110/22/5.61e-07	5.81e-02/62/12/8.97e-07
P1(10)	9.84e-02/57/9/1.49e-07	5.61e-02/31/6/7.13e-08	1.96e-01/110/22/7.92e-07	1.24e-01/67/13/2.45e-07
P1(10)	8.91e-02/58/10/8.44e-08	4.86e-02/31/6/5.10e-08	1.72e-01/110/22/7.93e-07	1.08e-01/67/13/2.44e-07
P1(10)	9.02e-02/57/9/2.99e-07	5.46e-02/33/6/7.50e-08	1.82e-01/110/22/7.94e-07	1.12e-01/67/13/2.45e-07
P1(10) P1(10)	9.87e-02/60/10/1.91e-07 1.06e-01/62/10/1.12e-07	5.87e-02/35/7/1.08e-07 5.63e-02/31/6/7.13e-08	1.82e-01/110/22/7.92e-07 2.00e-01/110/22/7.94e-07	1.18e-01/67/13/2.44e-07 1.23e-01/67/13/2.45e-07
P1(10) P1(10)	1.09e-01/62/10/1.12e-07 1.09e-01/60/10/2.70e-07	5.85e-02/32/6/7.49e-08	2.00e-01/110/22/7.94e-07 2.02e-01/110/22/7.92e-07	1.25e-01/67/13/2.45e-07 1.25e-01/67/13/2.45e-07
P1(10)	1.11e-01/62/10/6.67e-08	5.75e-02/31/6/1.03e-07	2.03e-01/110/22/7.95e-07 2.03e-01/110/22/7.95e-07	1.30e-01/67/13/2.45e-07
P1(15)	1.53e-01/64/11/6.18e-08	7.36e-02/31/6/2.20e-07	2.61e-01/110/22/9.71e-07	1.62e-01/67/13/3.02e-07
P1(15)	1.41e-01/62/11/1.26e-07	7.23e-02/31/6/2.62e-07	2.53e-01/110/22/9.71e-07	1.60e-01/67/13/3.02e-07
P1(15)	1.22e-01/51/9/2.18e-08	7.56e-02/31/6/3.09e-07	2.61e-01/110/22/9.74e-07	1.65e-01/67/13/3.02e-07
P1(15)	1.25e-01/52/10/5.71e-08	7.53e-02/31/6/2.27e-07	2.73e-01/110/22/9.71e-07	1.69e-01/67/13/3.02e-07
P1(15)	1.55e-01/67/12/1.50e-07	7.34e-02/31/6/2.63e-07	2.59e-01/110/22/9.71e-07	1.61e-01/67/13/3.02e-07
P1(15)	1.17e-01/50/9/2.81e-08	7.36e-02/31/6/2.62e-07	2.55e-01/110/22/9.72e-07	1.59e-01/67/13/3.02e-07
P1(15)	1.49 e-01/67/12/3.73 e-07	7.03e-02/31/6/2.19e-07	2.48e-01/110/22/9.70e-07	1.52 e-01/67/13/3.02 e-07
P1(20)	1.93 e-01/61/11/1.91 e-07	9.95 e-02/31/6/4.26 e-07	3.66e-01/115/23/4.43e-07	2.22e-01/67/13/3.50e-07
P1(20)	2.30e-01/71/12/8.97e-08	1.03e-01/31/6/5.43e-07	3.76e-01/115/23/4.44e-07	2.24e-01/67/13/3.51e-07
P1(20)	2.16e-01/67/12/2.72e-07	1.04e-01/32/6/3.52e-07	3.76e-01/115/23/4.42e-07	2.26e-01/67/13/3.50e-07
P1(20)	2.17e-01/69/12/3.45e-07	9.89e-02/31/6/4.45e-07	3.59e-01/115/23/4.43e-07	2.16e-01/67/13/3.50e-07
P1(20)	1.72e-01/54/10/3.02e-07	1.03e-01/31/6/5.36e-07	3.72e-01/115/23/4.42e-07	2.21e-01/67/13/3.51e-07
P1(20)	1.76e-01/55/10/2.44e-07 1.42e-01/48/9/8.29e-08	1.01e-01/31/6/4.90e-07	3.67e-01/115/23/4.43e-07	2.15e-01/67/13/3.51e-07
P1(20) P2(1)	1.42e-01/48/9/8.29e-08 1.54e-02/64/20/5.43e-07	9.49e-02/31/6/4.76e-07 1.95e-02/98/24/6.12e-07	3.41e-01/115/23/4.43e-07 2.25e-02/107/36/8.10e-07	2.05e-01/67/13/3.51e-07 2.04e-02/105/21/6.21e-07
P2(1)	1.59e-02/80/21/6.41e-07	1.81e-02/95/23/7.36e-07	2.23e-02/107/36/8.10e-07 2.23e-02/110/36/8.08e-07	1.66e-02/82/19/6.33e-07
P2(1)	1.68e-02/81/22/5.58e-07	1.98e-02/104/24/6.27e-07	2.21e-02/106/35/7.74e-07	1.88e-02/97/20/5.79e-07
P2(1)	1.49e-02/74/20/5.89e-07	1.83e-02/98/23/6.79e-07	2.20e-02/108/36/8.81e-07	1.68e-02/85/19/5.38e-07
P2(1)	1.35e-02/64/19/6.60e-07	1.90e-02/103/24/6.21e-07	2.13e-02/106/35/8.18e-07	1.55e-02/75/19/4.65e-07
P2(1)	1.57e-02/69/21/5.58e-07	1.94e-02/98/23/6.38e-07	2.39e-02/109/36/8.29e-07	2.34e-02/120/23/4.25e-07
P2(1)	1.39e-02/60/20/6.88e-07	1.85e-02/98/22/6.04e-07	2.27e-02/109/36/8.36e-07	1.79e-02/89/20/5.03e-07
P2(5)	4.89 e-02/82/22/5.20 e-07	5.81e-02/108/25/6.81e-07	6.60e-02/110/36/8.59e-07	7.62e-02/156/27/5.82e-07
P2(5)	4.75 e-02/77/23/6.92 e-07	5.78e-02/110/25/6.20e-07	6.70 e-02/113/38/8.31 e-07	6.34 e-02/123/23/6.90 e-07
P2(5)	4.66e-02/73/21/5.99e-07	5.73e-02/106/25/6.81e-07	6.89e-02/114/38/8.28e-07	7.51e-02/152/26/7.02e-07
P2(5)	4.08e-02/68/20/6.26e-07	5.69e-02/111/25/7.09e-07	6.61e-02/114/38/8.23e-07	6.54 e- 02/135/24/6.04 e- 07
P2(5)	4.61e-02/78/22/5.82e-07	5.89e-02/115/26/6.78e-07	6.70e-02/114/38/8.48e-07	5.98e-02/114/22/5.51e-07
P2(5)	4.23e-02/68/20/8.06e-07	5.98e-02/113/26/7.99e-07	6.70e-02/114/38/8.36e-07	6.77e-02/131/24/5.24e-07
P2(5)	4.31e-02/69/20/7.21e-07	5.97e-02/114/26/5.38e-07	6.82e-02/114/38/8.33e-07	7.13e-02/140/24/6.76e-07
P2(10)	5.31e-02/72/21/6.07e-07	8.00e-02/124/29/7.16e-07	8.37e-02/117/39/8.47e-07	7.62e-02/124/22/5.74e-07
P2(10) P2(10)	5.91e-02/84/21/6.16e-07 6.13e-02/83/24/4.71e-07	7.35e-02/114/26/7.16e-07 7.75e-02/119/28/6.30e-07	8.42e-02/118/39/7.57e-07 8.60e-02/118/40/7.21e-07	7.33e-02/113/22/6.28e-07 9.09e-02/152/26/5.24e-07
P2(10)	5.54e-02/75/22/5.89e-07	7.96e-02/119/28/6.63e-07	8.60e-02/118/39/7.61e-07	9.10e-02/153/26/6.12e-07
P2(10)	5.81e-02/73/23/6.33e-07	7.88e-02/121/28/6.78e-07	8.49e-02/117/39/8.12e-07	8.63e-02/138/25/5.77e-07
P2(10)	6.09e-02/81/24/6.27e-07	7.87e-02/121/28/7.57e-07	8.39e-02/118/39/7.86e-07	7.60e-02/121/23/5.39e-07
P2(10)	5.81e-02/79/23/4.89e-07	8.11e-02/126/29/6.99e-07	8.45e-02/118/39/7.67e-07	8.95e-02/149/26/6.16e-07
P2(15)	7.90e-02/80/21/6.49e-07	1.07e-01/119/28/7.50e-07	1.19e-01/120/40/5.57e-07	1.23e-01/145/25/6.16e-07
P2(15)		1.06e-01/114/27/7.47e-07	1.21e-01/120/40/5.90e-07	1.34e-01/152/27/5.78e-07
			(continued on next page)	

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Table 2	(continued)

Table :	2 (continued)			
Pi(n)	DSGPM1	DSGPM2	ZYL	ACGD
	TIME/NF/ITER/NORM	TIME/NF/ITER/NORM	TIME/NF/ITER/NORM	TIME/NF/ITER/NORM
P2(15)	8.14e-02/76/24/5.81e-07	1.01e-01/114/26/5.63e-07	1.20e-01/120/40/5.64e-07	1.34e-01/160/27/6.31e-07
P2(15)	7.90e-02/80/22/6.19e-07	1.06e-01/116/27/6.58e-07	1.19e-01/119/40/5.67e-07	1.01e-01/111/22/7.23e-07
P2(15)	8.03e-02/76/25/5.83e-07	1.04e-01/116/27/6.73e-07	1.19e-01/120/40/5.81e-07	1.43e-01/179/28/8.44e-07
P2(15)	8.07e-02/82/21/6.23e-07	1.06e-01/112/26/6.73e-07	1.25e-01/120/40/5.55e-07	1.19e-01/131/24/5.36e-07
P2(15)	7.79e-02/74/22/6.82e-07	1.09e-01/120/28/6.36e-07	1.21e-01/120/40/5.85e-07	1.41e-01/166/28/5.75e-07
		1.56e-01/127/30/6.47e-07	1.59e-01/120/40/6.50e-07	1.44e-01/121/23/5.65e-07
P2(20)	9.87e-02/74/21/7.05e-07			
P2(20)	1.00e-01/71/22/6.94e-07	1.37e-01/115/26/6.54e-07	1.59e-01/120/40/6.40e-07	1.56e-01/137/26/7.58e-07
P2(20)	9.39e-02/66/22/6.82e-07	1.39e-01/118/27/6.36e-07	1.60e-01/120/40/6.51e-07	1.64e-01/150/26/6.74e-07
P2(20)	1.07e-01/79/23/6.48e-07	1.51e-01/127/29/5.99e-07	1.60e-01/120/40/6.40e-07	1.80e-01/166/27/5.77e-07
P2(20)	9.56e-02/69/21/5.18e-07	1.41e-01/121/28/5.98e-07	1.61e-01/120/40/6.35e-07	1.73e-01/156/27/6.24e-07
P2(20)	1.01e-01/77/22/5.85e-07	1.41e-01/119/28/5.19e-07	1.60e-01/120/40/6.47e-07	1.67e-01/152/27/6.73e-07
P2(20)	1.06e-01/79/24/7.35e-07	1.50e-01/127/29/6.12e-07	1.56e-01/120/40/6.54e-07	1.53e-01/133/24/5.77e-07
P3(1)	1.37e-02/71/19/4.88e-07	1.79e-02/102/25/6.31e-07	1.91e-02/105/35/7.98e-07	1.42e-02/78/18/6.04e-07
P3(1)	1.41e-02/69/21/4.91e-07	1.80e-02/100/23/7.57e-07	2.12e-02/108/36/8.23e-07	2.15e-02/122/23/4.63e-07
P3(1)	1.39e-02/70/20/6.08e-07	2.01e-02/110/26/6.66e-07	2.12e-02/109/36/8.61e-07	1.94e-02/108/22/6.90e-07
P3(1)	1.41e-02/74/20/6.17e-07	1.78e-02/100/23/6.37e-07	2.08e-02/109/36/8.07e-07	1.93e-02/107/22/5.59e-07
P3(1)	1.44e-02/73/21/5.25e-07	1.71e-02/93/23/7.55e-07	2.10e-02/109/36/7.92e-07	1.90e-02/103/22/5.92e-07
P3(1)	1.51e-02/68/22/6.78e-07	1.99e-02/101/24/6.98e-07	2.24e-02/109/36/9.09e-07	2.27e-02/118/23/6.95e-07
P3(1)	1.50e-02/77/20/6.61e-07	1.89e-02/103/24/6.06e-07	2.11e-02/108/36/8.63e-07	1.80e-02/96/20/5.71e-07
P3(5)	4.37e-02/79/23/5.74e-07	5.77e-02/118/27/6.43e-07	6.04e-02/113/38/8.62e-07	6.15e-02/126/24/6.02e-07
P3(5)	4.40e-02/83/22/6.02e-07	5.42e-02/110/27/7.25e-07	6.08e-02/114/38/8.53e-07	7.07e-02/153/25/7.10e-07
P3(5)	3.99e-02/68/22/5.15e-07	5.42e-02/112/25/7.01e-07	5.98e-02/112/37/7.71e-07	6.63e-02/141/25/6.49e-07
P3(5)	3.88e-02/72/20/5.06e-07	5.48e-02/112/27/7.36e-07	6.09e-02/114/38/8.42e-07	6.90e-02/149/26/7.07e-07
P3(5)	3.86e-02/73/21/6.27e-07	5.31e-02/113/27/6.96e-07	5.72e-02/114/38/7.89e-07	6.20e-02/136/24/5.93e-07
P3(5)	4.37e-02/76/24/5.94e-07	5.72e-02/116/27/7.02e-07	6.07e-02/114/38/7.92e-07	6.33e-02/132/24/6.40e-07
P3(5)	3.93e-02/73/21/5.65e-07	5.47e-02/112/26/5.99e-07	5.92e-02/113/38/8.14e-07	6.63e-02/142/25/5.38e-07
P3(10)	5.31e-02/69/21/5.72e-07	8.17e-02/123/28/6.99e-07	8.62e-02/118/39/8.24e-07	8.73e-02/142/25/5.53e-07
	5.55e-02/71/22/6.45e-07			
P3(10)		8.24e-02/122/29/5.75e-07	8.84e-02/117/39/7.97e-07	8.23e-02/132/24/5.58e-07
P3(10)	6.06e-02/84/23/5.71e-07	8.02e-02/123/28/6.90e-07	8.53e-02/118/39/7.78e-07	7.80e-02/125/24/5.27e-07
P3(10) P3(10)	5.53e-02/73/22/5.99e-07 5.45e-02/73/21/6.47e-07	7.21e-02/112/26/8.20e-07	8.49e-02/118/39/7.60e-07	7.81e-02/126/24/5.46e-07 7.79e-02/124/24/5.64e-07
, ,		8.13e-02/123/28/6.88e-07	8.54e-02/118/39/7.77e-07	
P3(10)	6.14e-02/85/22/5.98e-07	7.56e-02/115/27/7.16e-07	8.71e-02/118/39/7.60e-07	9.54e-02/157/27/6.29e-07
P3(10)	5.94e-02/80/22/5.06e-07	8.52e-02/130/30/5.82e-07	8.51e-02/118/39/7.66e-07	8.23e-02/133/24/5.71e-07
P3(15)	7.50e-02/69/22/7.36e-07	1.06e-01/114/27/5.94e-07	1.20e-01/119/40/5.75e-07	1.32e-01/151/26/6.04e-07
P3(15)	8.06e-02/77/22/6.27e-07	1.12e-01/120/28/7.25e-07	1.26e-01/120/40/5.99e-07	1.07e-01/116/23/6.96e-07
P3(15)	8.63e-02/92/21/5.39e-07	1.11e-01/124/28/6.23e-07	1.25e-01/120/40/5.65e-07	1.38e-01/161/28/6.47e-07
P3(15)	7.87e-02/78/21/5.62e-07	1.10e-01/124/29/6.23e-07	1.18e-01/119/40/5.96e-07	1.27e-01/148/26/6.90e-07
P3(15)	8.13e-02/78/22/5.34e-07	1.06e-01/115/27/7.68e-07	1.19e-01/120/40/5.59e-07	1.31e-01/153/27/5.16e-07
P3(15)	8.14e-02/81/22/6.43e-07	1.04e-01/114/26/6.74e-07	1.21e-01/120/40/5.55e-07	1.16e-01/130/24/6.63e-07
P3(15)	7.60e-02/76/20/4.90e-07	1.03e-01/114/27/6.95e-07	1.20e-01/120/40/5.63e-07	1.42e-01/167/27/6.82e-07
P3(20)	9.93e-02/68/23/6.39e-07	1.39e-01/114/27/6.61e-07	1.55e-01/120/40/6.37e-07	1.57e-01/140/26/5.76e-07
P3(20)	9.87e-02/71/22/6.02e-07	1.47e-01/123/28/6.32e-07	1.60e-01/120/40/6.47e-07	1.66e-01/148/26/6.82e-07
P3(20)	1.08e-01/85/22/6.32e-07	1.43e-01/120/28/6.70e-07	1.60e-01/120/40/6.45e-07	1.53e-01/133/25/6.42e-07
P3(20)	1.06e-01/83/22/5.91e-07	1.40e-01/120/28/7.88e-07	1.58e-01/120/40/6.60e-07	1.72e-01/156/27/6.04e-07
P3(20)	1.11e-01/92/23/5.29e-07	1.35e-01/120/27/6.52e-07	1.57e-01/120/40/6.60e-07	1.44e-01/134/25/6.01e-07
P3(20)	1.10e-01/92/23/6.18e-07	1.34e-01/118/28/5.59e-07	1.59e-01/120/40/6.36e-07	1.92 e-01/190/30/7.04 e-07
P3(20)	9.70e-02/76/20/5.19e-07	1.35e-01/115/27/7.87e-07	1.56e-01/120/40/6.45e-07	1.59 e-01/147/26/6.22 e-07
P4(1)	1.09e-02/81/8/2.88e-07	1.44e-02/112/13/2.88e-07	3.33e-02/239/38/7.59e-07	2.31e-02/176/19/4.09e-07
P4(1)	4.90e-02/470/21/3.12e-07	1.49e-02/122/14/3.40e-07	3.08e-02/238/38/7.18e-07	1.83e-02/144/16/4.20e-07
P4(1)	1.03e-02/87/9/2.72e-07	1.25e-02/104/12/3.68e-07	2.99e-02/234/38/5.71e-07	1.81e-02/143/16/3.59e-07
P4(1)	1.11e-02/92/10/3.06e-07	1.96e-02/162/14/3.48e-07	3.16e-02/243/39/6.69e-07	2.09e-02/165/18/4.16e-07
P4(1)	1.15e-02/94/10/3.67e-07	1.34 e - 02/107/12/4.35 e - 08	3.17e-02/236/38/6.80e-07	2.15e-02/167/18/6.16e-07
P4(1)	1.08e-02/87/9/2.32e-07	1.33e-02/104/12/1.03e-07	3.34e-02/245/39/7.01e-07	2.96e-02/235/22/2.88e-07
P4(1)	1.05e-02/85/9/1.64e-07	1.30e-02/104/12/2.18e-07	3.28e-02/245/39/6.81e-07	2.88e-02/226/22/6.14e-07
P4(5)	4.30e-02/116/13/2.00e-07	1.32e-01/351/20/1.98e-07	1.03e-01/249/40/5.59e-07	9.81e-02/276/26/5.29e-07
P4(5)	4.04e-02/106/12/3.79e-07	8.08e-02/151/15/1.80e-07	1.01e-01/246/39/5.24e-07	9.27e-02/247/23/5.80e-07
P4(5)	4.34e-02/111/12/3.44e-07	7.34e-02/156/16/2.48e-07	1.04e-01/241/39/5.89e-07	8.82e-02/224/22/4.75e-07
P4(5)	4.26e-02/112/13/2.79e-07	1.56e+00/5156/94/2.84e-07	9.95e-02/242/39/6.31e-07	9.17e-02/248/23/5.65e-07
. ,	4.27e-02/111/13/2.22e-07	9.75e-02/192/19/6.34e-08	1.03e-01/243/39/6.30e-07	1.17e-01/315/27/6.59e-07
P4(5)	3.94e-02/101/11/1.81e-07	8.19e-02/216/17/1.72e-07	1.02e-01/240/38/4.86e-07	1.14e-01/308/28/5.94e-07
P4(5)	4.51e-02/118/14/3.94e-07	4.68e-02/124/14/3.19e-07	1.04e-01/246/39/5.17e-07	1.10e-01/298/27/4.56e-07
P4(10)	5.77e-02/100/12/2.76e-07	6.42e-02/119/14/2.81e-07	1.53e-01/251/40/5.96e-07	1.36e-01/267/24/6.23e-07
P4(10)	5.12e-02/82/10/8.63e-08	7.37e-02/136/16/3.14e-07	1.54e-01/244/39/7.26e-07	1.32e-01/239/22/6.04e-07
P4(10)	5.23e-02/87/10/1.29e-07	6.17e-02/107/13/1.48e-07	1.58e-01/254/41/6.55e-07	1.32e-01/252/24/6.10e-07
P4(10)	5.58e-02/95/12/1.33e-07	6.90e-02/131/15/3.19e-07	1.57e-01/257/41/8.17e-07	1.26e-01/246/22/6.21e-07
P4(10)	5.29e-02/88/10/2.59e-07	6.77e-02/122/15/3.76e-07	1.56e-01/248/40/6.30e-07	1.42e-01/273/24/7.36e-07
P4(10)	5.86e-02/96/12/1.67e-07	6.89e-02/120/14/2.42e-07	1.60e-01/250/40/6.43e-07	1.30e-01/239/22/6.42e-07
P4(10) P4(10)	5.90e-02/94/12/1.36e-07	6.50e-02/113/14/2.27e-07	1.55e-01/249/40/6.30e-07	1.37e-01/257/24/6.60e-07
P4(10) P4(15)	7.50e-02/91/12/1.08e-07	9.28e-02/113/14/2.27e-07	2.19e-01/251/40/5.30e-07	9.44e-02/115/14/1.81e-07
P4(15) P4(15)	8.26e-02/102/12/3.29e-07	9.71e-02/121/14/3.14e-07	2.19e-01/251/40/5.30e-07 2.23e-01/255/41/5.41e-07	9.44e-02/115/14/1.81e-07 9.19e-02/115/14/1.81e-07
1 4(10)	0.230-02/102/12/3.256-07	010-02/121/14/0.146-07	(continued on next page)	0.130-02/110/14/1.010-07
			(commaca on next page)	

 ( 1)
(continued)

Table :	2 (continued)			
Pi(n)	DSGPM1	DSGPM2	ZYL	ACGD
	TIME/NF/ITER/NORM	TIME/NF/ITER/NORM	TIME/NF/ITER/NORM	TIME/NF/ITER/NORM
P4(15)	7.84e-02/96/12/2.96e-07	8.86e-02/118/14/1.75e-07	2.18e-01/255/41/5.86e-07	9.10e-02/115/14/1.81e-07
P4(15)	8.32e-02/99/12/3.23e-07	9.55 e-02/124/15/4.30 e-07	2.11e-01/247/40/6.12e-07	9.22e-02/115/14/1.82e-07
P4(15)	8.36e-02/97/12/7.17e-08	9.47e-02/123/14/2.32e-07	2.25 e-01/257/41/5.40 e-07	9.54e-02/115/14/1.82e-07
P4(15)	7.73e-02/90/11/2.20e-07	9.60e-02/127/15/5.00e-07	2.15e-01/244/39/4.98e-07	9.25e-02/115/14/1.81e-07
P4(15)	8.26e-02/98/12/2.58e-07	8.72e-02/111/13/2.06e-07	2.13e-01/248/40/6.39e-07	9.20e-02/115/14/1.81e-07
P4(20)	1.19e-01/108/13/2.62e-07	1.29e-01/126/15/2.58e-07	2.90e-01/251/40/5.89e-07	1.19e-01/115/14/2.16e-07
P4(20)	1.08e-01/98/12/5.06e-08	1.22e-01/117/14/9.72e-08	2.93e-01/260/42/6.85e-07	1.17e-01/115/14/2.17e-07
P4(20)	1.15e-01/105/12/3.21e-07	1.26e-01/123/14/2.46e-07	2.87e-01/252/40/6.58e-07	1.19e-01/115/14/2.17e-07
P4(20)	1.15e-01/104/12/1.10e-07	1.25 e-01/121/14/5.73 e-08	2.94e-01/260/42/5.93e-07	1.18e-01/115/14/2.16e-07
P4(20)	1.08e-01/97/12/1.33e-07	1.26e-01/121/14/3.21e-07	2.93e-01/259/42/7.48e-07	1.19e-01/115/14/2.16e-07
P4(20)	1.20e-01/107/13/3.16e-08	1.24 e-01/122/14/2.56 e-07	2.95e-01/260/42/7.80e-07	1.19e-01/115/14/2.17e-07
P4(20)	1.21e-01/110/13/8.17e-08	1.26e-01/124/14/2.64e-07	2.89 e-01/255/41/6.47 e-07	1.19e-01/115/14/2.16e-07
P5(1)	1.00e-01/150/21/5.60e-07	7.50 e-02/111/20/5.82 e-07	3.19e-01/455/108/7.68e-07	2.13e-01/314/55/8.20e-07
P5(1)	9.55e-02/154/22/6.38e-07	7.12e-02/111/20/5.94e-07	3.07e-01/452/108/7.48e-07	2.39e-01/373/58/5.87e-07
P5(1)	9.84 e - 02/159/23/5.45 e - 07	7.28e-02/114/21/5.13e-07	2.98e-01/445/106/7.41e-07	2.23e-01/350/57/5.54e-07
P5(1)	9.05e-02/145/21/4.20e-07	7.53e-02/115/21/4.32e-07	3.09e-01/450/107/7.82e-07	2.43e-01/370/58/7.27e-07
P5(1)	1.01e-01/155/22/5.16e-07	7.20e-02/110/20/4.38e-07	3.07e-01/442/105/7.31e-07	2.44e-01/373/58/5.51e-07
P5(1)	9.78e-02/155/22/4.59e-07	$7.50\mathrm{e}\text{-}02/113/21/6.01\mathrm{e}\text{-}07$	3.27 e-01/464/111/7.02 e-07	2.45e-01/374/58/7.86e-07
P5(1)	1.05 e-01/161/24/3.62 e-07	7.75 e-02/114/21/5.60 e-07	3.25 e-01/456/109/7.16 e-07	2.34 e-01/347/56/6.46 e-07
P5(5)	5.08 e - 01/148/22/4.51 e - 07	$4.57\mathrm{e}\text{-}01/130/24/5.42\mathrm{e}\text{-}07$	1.68e + 00/449/107/7.94e - 07	1.21e + 00/339/57/6.34e - 07
P5(5)	5.21 e-01/152/23/6.42 e-07	$4.66\mathrm{e}\text{-}01/128/24/5.13\mathrm{e}\text{-}07$	1.68e + 00/441/105/8.19e - 07	1.21e + 00/349/56/6.93e - 07
P5(5)	5.30e-01/157/24/4.61e-07	4.13e-01/120/22/5.54e-07	1.64e + 00/442/105/8.22e - 07	1.22e + 00/354/57/7.63e - 07
P5(5)	5.35 e-01/157/24/4.32 e-07	$4.54\mathrm{e}\text{-}01/131/24/5.76\mathrm{e}\text{-}07$	1.64e + 00/443/106/8.16e - 07	
P5(5)	5.31e-01/158/23/5.40e-07	4.33e-01/126/24/4.88e-07	1.70e + 00/451/108/8.23e - 07	
P5(5)	5.54e-01/162/24/3.73e-07	4.58e-01/130/24/4.99e-07	1.67e+00/444/106/8.05e-07	
P5(5)	5.41e-01/160/25/5.29e-07	4.44e-01/126/24/5.17e-07	1.65e+00/443/106/8.08e-07	
	8.50e-01/150/22/7.12e-07	7.58e-01/129/24/4.70e-07	2.92e+00/471/113/6.98e-07	
P5(10)	8.39e-01/145/21/5.08e-07	7.69e-01/128/24/4.55e-07	2.99e+00/473/113/6.56e-07	
	8.56e-01/148/21/4.24e-07	7.34e-01/123/23/5.27e-07	2.99e+00/479/114/6.36e-07	
	8.21e-01/146/21/5.20e-07	7.17e-01/124/23/5.94e-07	2.91e+00/472/113/6.49e-07	
	8.07e-01/144/21/5.11e-07	7.75e-01/128/24/4.95e-07	2.97e+00/479/114/6.21e-07	
	8.29e-01/146/21/5.40e-07	7.47e-01/126/23/5.57e-07	2.94e+00/472/113/6.99e-07	
	8.36e-01/148/21/5.64e-07	7.68e-01/130/24/5.11e-07	2.93e+00/473/113/6.46e-07	
	1.32e+00/162/26/4.26e-07	1.06e+00/125/24/4.61e-07	4.20e+00/474/113/6.54e-07	
	1.25e+00/156/26/4.68e-07	1.04e+00/126/24/4.88e-07	4.08e+00/475/113/6.53e-07	
	1.29e+00/159/25/3.93e-07 1.26e+00/158/26/5.30e-07	1.06e+00/129/24/5.22e-07 1.05e+00/128/24/5.56e-07	4.14e+00/481/115/6.68e-07 4.07e+00/475/114/6.67e-07	
	1.22e+00/151/24/4.28e-07	1.06e+00/126/24/5.41e-07	4.21e+00/482/115/6.84e-07	
	1.25e+00/154/25/5.00e-07	1.05e+00/125/24/3.80e-07	4.16e+00/477/114/6.67e-07	
	1.29e+00/160/25/6.52e-07	1.05e+00/124/23/5.40e-07	4.13e+00/477/114/6.67e-07 4.13e+00/473/113/6.44e-07	
	1.55e+00/154/22/6.51e-07	1.33e+00/127/24/6.53e-07	5.30e+00/485/116/7.30e-07	
	1.57e+00/155/23/5.31e-07	1.37e+00/131/25/3.98e-07	5.34e+00/488/117/7.34e-07	
	1.64e+00/158/24/6.54e-07	1.29e+00/122/23/5.80e-07	5.31e+00/485/116/7.34e-07	
	1.59e+00/157/24/5.63e-07	1.34e+00/127/24/7.51e-07	5.28e+00/483/115/7.12e-07	
	1.51e+00/150/22/6.39e-07	1.34e+00/128/24/4.69e-07	5.29e+00/485/116/7.15e-07	
	1.55e+00/154/23/5.44e-07	1.30e+00/125/24/5.38e-07	5.29e+00/485/116/7.23e-07	
	1.48e+00/149/22/5.36e-07	1.30e+00/126/23/5.24e-07	5.24e+00/485/116/7.31e-07	
P6(1)	1.85e-02/160/19/3.78e-07	1.76e-02/158/20/6.14e-07	3.04e-02/255/51/8.53e-07	7.67e-03/61/10/3.47e-07
P6(1)	1.47e-02/149/17/5.67e-07	1.58e-02/156/19/5.11e-07	2.88e-02/255/51/8.39e-07	7.26e-03/61/10/3.47e-07
P6(1)	1.58e-02/156/19/4.33e-07	1.55e-02/154/19/5.89e-07	2.87e-02/255/51/8.65e-07	7.25e-03/61/10/3.47e-07
P6(1)	1.63e-02/154/20/5.91e-07	1.57e-02/151/19/6.51e-07	2.93e-02/255/51/8.62e-07	7.37e-03/61/10/3.46e-07
P6(1)	1.55e-02/148/19/5.08e-07	1.58e-02/152/19/6.15e-07	2.90e-02/255/51/8.14e-07	7.40e-03/61/10/3.46e-07
P6(1)	1.55e-02/148/18/4.74e-07	1.64e-02/156/20/6.68e-07	2.94e-02/255/51/8.92e-07	7.45e-03/61/10/3.49e-07
P6(1)	1.59e-02/150/17/6.43e-07	1.75e-02/160/20/6.21e-07	3.09e-02/256/51/8.33e-07	7.90e-03/61/10/3.48e-07
P6(5)	4.51e-02/145/19/5.93e-07	4.97e-02/165/22/5.35e-07	8.88e-02/266/53/9.43e-07	2.18e-02/61/10/8.43e-07
P6(5)	4.55e-02/155/19/5.62e-07	4.75e-02/163/21/5.95e-07	8.47e-02/266/53/9.52e-07	2.04e-02/61/10/8.43e-07
P6(5)	4.64 e - 02/158/20/4.36 e - 07	4.67e-02/167/21/5.05e-07	8.42e-02/266/53/9.41e-07	1.97e-02/61/10/8.43e-07
P6(5)	4.55 e-02/159/19/5.55 e-07	4.95 e-02/173/22/5.51 e-07	8.66e-02/266/53/9.53e-07	2.03e-02/61/10/8.42e-07
P6(5)	4.68e-02/153/19/4.44e-07	4.64 e-02/167/22/6.07 e-07	8.37e-02/266/53/9.48e-07	1.99e-02/61/10/8.42e-07
P6(5)	4.75 e-02/157/19/5.21 e-07	4.73 e-02/164/21/5.21 e-07	8.31e-02/266/53/9.48e-07	2.02 e-02/61/10/8.43 e-07
P6(5)	$4.84\mathrm{e}\hbox{-}02/168/19/5.36\mathrm{e}\hbox{-}07$	$4.67\mathrm{e}\hbox{-}02/162/20/6.25\mathrm{e}\hbox{-}07$	8.61 e- 02/266/53/9.14 e- 07	2.10 e-02/61/10/8.43 e-07
P6(10)	$6.23\mathrm{e}\text{-}02/156/19/6.48\mathrm{e}\text{-}07$	$6.28 \mathrm{e}\text{-}02/166/21/6.40 \mathrm{e}\text{-}07$	1.21 e-01/275/55/6.86 e-07	3.08e-02/67/11/1.64e-07
P6(10)	6.65 e-02/162/21/6.05 e-07	$6.94 \mathrm{e}\hbox{-}02/176/22/5.62 \mathrm{e}\hbox{-}07$	1.22 e-01/275/55/6.80 e-07	3.16e-02/67/11/1.64e-07
P6(10)	$6.83\mathrm{e}\text{-}02/166/20/5.10\mathrm{e}\text{-}07$	$6.60\mathrm{e}\hbox{-}02/169/21/6.42\mathrm{e}\hbox{-}07$	1.24 e-01/275/55/6.80 e-07	3.19e-02/67/11/1.64e-07
P6(10)	6.58 e-02/156/20/4.47 e-07	6.98 e-02/173/22/5.92 e-07	1.22 e-01/275/55/6.82 e-07	3.14e-02/67/11/1.64e-07
P6(10)	6.40 e-02/159/19/5.63 e-07	6.85 e-02/176/23/6.16 e-07	1.21 e-01/275/55/6.83 e-07	3.10 e-02/67/11/1.64 e-07
P6(10)	6.66 e - 02/163/19/5.62 e - 07	6.54 e-02/167/21/5.02 e-07	1.22 e-01/275/55/6.89 e-07	3.12e-02/67/11/1.64e-07
P6(10)	6.44 e - 02/159/21/5.28 e - 07	6.74 e-02/171/22/6.36 e-07	1.23e-01/275/55/6.67e-07	3.14e-02/67/11/1.64e-07
P6(15)	9.04e-02/173/20/5.08e-07	8.92e-02/170/22/5.30e-07	1.65e-01/275/55/8.40e-07	4.12e-02/67/11/2.02e-07
P6(15)	9.12e-02/170/20/5.19e-07	9.38e-02/176/22/6.54e-07	1.64e-01/275/55/8.28e-07	4.13e-02/67/11/2.02e-07
			(continued on next page)	

Table 2	(continued)

	2 (continued)			
Pi(n)	DSGPM1	DSGPM2	ZYL	ACGD
	TIME/NF/ITER/NORM	TIME/NF/ITER/NORM	TIME/NF/ITER/NORM	TIME/NF/ITER/NORM
P6(15)		8.72e-02/174/21/6.94e-07	1.61e-01/275/55/8.24e-07	4.05e-02/67/11/2.02e-07
P6(15)		8.98e-02/170/21/5.99e-07	1.66e-01/275/55/8.36e-07	4.19e-02/67/11/2.02e-07
P6(15)	9.50e-02/167/20/5.14e-07	9.52e-02/176/22/5.12e-07	1.68e-01/275/55/8.36e-07	4.29e-02/67/11/2.03e-07
P6(15)		9.70e-02/179/23/6.46e-07	1.69e-01/275/55/8.37e-07	4.18e-02/67/11/2.03e-07
P6(15)		8.86e-02/170/21/5.56e-07	1.65e-01/275/55/8.31e-07	4.07e-02/67/11/2.03e-07
P6(20)	1.07e-01/157/19/5.96e-07	1.20 e-01/178/22/6.16 e-07	2.13e-01/275/55/9.59e-07	5.42e-02/67/11/2.35e-07
P6(20)	1.08e-01/160/18/4.22e-07	1.12e-01/174/21/4.83e-07	2.09e-01/275/55/9.54e-07	5.23e-02/67/11/2.35e-07
P6(20)	1.07e-01/164/21/5.96e-07	1.13e-01/180/22/5.16e-07	2.07e-01/275/55/9.56e-07	4.99e-02/67/11/2.35e-07
P6(20)	1.11e-01/169/20/5.36e-07	1.14e-01/175/22/4.80e-07	2.04e-01/275/55/9.57e-07	4.97e-02/67/11/2.35e-07
P6(20)	1.04e-01/164/19/5.38e-07	1.20e-01/187/23/4.61e-07	2.08e-01/275/55/9.57e-07	5.01e-02/67/11/2.35e-07
P6(20)	9.85e-02/158/18/4.78e-07	1.10e-01/172/21/5.03e-07	2.06e-01/276/55/9.59e-07	4.97e-02/67/11/2.35e-07
P6(20)	1.11e-01/164/20/4.71e-07	1.20e-01/179/22/4.53e-07	2.08e-01/275/55/9.53e-07	5.14e-02/67/11/2.35e-07
P7(1)	9.43e-02/321/40/6.92e-07	5.83e-02/216/28/6.17e-07	3.52e-02/127/21/7.85e-07	1.17e-01/433/44/7.97e-07
P7(1)	7.97e-02/258/31/5.50e-07	6.90e-02/227/29/6.88e-07	4.12e-02/127/21/7.43e-07	1.44e-01/474/46/8.54e-07
P7(1)	7.59e-02/265/32/5.79e-07	5.91e-02/214/28/7.22e-07	3.57e-02/128/21/6.95e-07	1.14e-01/433/44/7.81e-07
P7(1)	1.05e-01/386/50/5.31e-07	6.43e-02/239/32/4.96e-07	3.56e-02/128/21/6.88e-07	1.19e-01/460/46/6.83e-07
P7(1)	1.01e-01/349/45/6.53e-07	6.01e-02/224/29/6.14e-07	3.48e-02/126/21/8.40e-07	1.22e-01/450/45/7.24e-07
P7(1)	9.06e-02/304/37/6.97e-07	6.46e-02/224/29/4.98e-07	3.73e-02/127/21/7.86e-07	1.29e-01/474/46/6.73e-07
P7(1)	9.02e-02/335/43/6.63e-07	5.43e-02/215/28/6.25e-07	3.26e-02/126/21/8.47e-07	1.04e-01/409/42/7.18e-07
P7(5)	4.81e-01/355/44/7.41e-07	3.03e-01/247/32/4.23e-07	1.76e-01/132/22/6.99e-07	5.68e-01/436/45/9.00e-07
P7(5)	4.28e-01/315/38/6.26e-07	3.77e-01/279/37/5.29e-07	1.73e-01/132/22/7.16e-07	5.68e-01/463/47/6.90e-07
P7(5)	3.73e-01/271/33/6.56e-07	3.42e-01/256/34/7.09e-07	1.67e-01/132/22/6.74e-07	6.18e-01/478/47/7.85e-07
P7(5)	4.82e-01/310/38/5.59e-07	5.17e-01/343/46/5.28e-07	2.09e-01/132/22/6.88e-07	6.75e-01/448/46/7.03e-07
P7(5)	4.23e-01/330/41/5.95e-07	3.11e-01/250/33/4.51e-07	1.66e-01/132/22/6.94e-07	5.90e-01/453/47/7.05e-07
P7(5)	3.87e-01/309/37/5.49e-07	3.92e-01/330/45/6.53e-07	1.74e-01/132/22/6.92e-07	5.41e-01/464/47/8.05e-07
P7(5)	5.75e-01/398/51/4.08e-07	3.61e-01/253/33/5.43e-07	1.87e-01/132/22/6.93e-07	6.57e-01/454/48/6.09e-07
. ,	6.71e-01/279/33/5.09e-07	8.47e-01/352/48/6.37e-07	3.18e-01/133/22/8.44e-07	1.02e+00/472/48/7.05e-07
	6.22e-01/286/34/6.40e-07	5.26e-01/238/32/6.82e-07	2.97e-01/134/22/7.27e-07	9.11e-01/443/46/6.61e-07
	7.95e-01/342/42/6.27e-07	5.37e-01/239/32/5.47e-07	3.13e-01/134/22/7.84e-07	9.98e-01/471/47/7.10e-07
	6.31e-01/275/32/6.64e-07	5.20e-01/238/32/5.74e-07	3.08e-01/134/22/7.38e-07	9.92e-01/446/45/6.25e-07
, ,	6.57e-01/292/34/5.79e-07	5.45e-01/249/33/5.48e-07	3.03e-01/134/22/7.87e-07	1.03e+00/470/48/7.98e-07
	6.27e-01/280/32/4.49e-07	5.86e-01/263/35/7.71e-07	3.23e-01/136/23/6.07e-07	1.07e+00/496/48/6.73e-07
	6.74e-01/286/34/5.38e-07	6.37e-01/295/40/5.74e-07	3.04e-01/134/22/7.19e-07	9.07e-01/410/44/7.79e-07
			4.32e-01/138/23/4.27e-07	
	8.95e-01/286/34/5.89e-07 1.03e+00/335/40/5.88e-07	7.39e-01/238/32/6.27e-07 8.59e-01/277/38/6.61e-07	4.33e-01/138/23/4.43e-07	1.39e+00/474/48/6.15e-07 1.43e+00/479/49/6.62e-07
	9.53e-01/292/34/6.54e-07			
		1.13e+00/360/50/7.36e-07	4.57e-01/138/23/4.39e-07	1.34e+00/440/47/6.95e-07
	1.10e+00/351/43/6.34e-07	7.59e-01/246/34/4.30e-07	4.36e-01/138/23/4.37e-07	1.45e+00/491/49/6.31e-07
	1.09e+00/361/44/7.56e-07	7.10e-01/243/33/5.22e-07	4.29e-01/138/23/4.34e-07	1.42e+00/499/49/7.14e-07
	9.14e-01/295/35/4.75e-07	7.56e-01/245/33/4.70e-07	4.42e-01/138/23/4.32e-07	1.37e+00/450/47/7.74e-07
	8.92e-01/291/34/6.60e-07	7.37e-01/245/33/6.29e-07	4.29e-01/138/23/4.33e-07	1.33e+00/447/47/7.13e-07
	9.90e-01/262/32/5.38e-07	1.13e+00/301/41/6.75e-07	5.56e-01/138/23/5.11e-07	1.58e+00/421/45/6.37e-07
	1.06e+00/283/34/5.78e-07	9.29e-01/240/33/4.28e-07	5.46e-01/138/23/4.98e-07	1.70e+00/461/47/7.39e-07
	9.30e-01/249/30/5.00e-07	9.00e-01/234/32/6.52e-07	5.42e-01/138/23/4.99e-07	1.74e+00/462/47/7.63e-07
	9.82e-01/264/31/6.90e-07	9.36e-01/243/34/6.53e-07	5.47e-01/138/23/5.04e-07	1.73e+00/467/48/7.43e-07
	1.52e+00/404/52/5.57e-07	9.12e-01/235/32/5.14e-07	5.35e-01/138/23/5.06e-07	1.73e+00/475/47/7.40e-07
	1.22e+00/314/38/6.07e-07	1.06e+00/274/38/6.35e-07	5.54e-01/138/23/5.08e-07	1.64e+00/434/46/7.90e-07
	9.93e-01/260/31/5.84e-07	8.81e-01/230/31/6.35e-07	5.52e-01/138/23/5.00e-07	1.79e+00/477/48/8.11e-07
P8(1)	5.33e-03/24/8/3.05e-07	8.92e-03/50/15/3.32e-07	1.89e-02/116/38/5.62e-07	8.83e-03/43/14/3.37e-07
P8(1)	5.38e-03/29/10/2.55e-07	7.66e-03/41/13/3.15e-07	1.76e-02/108/35/6.90e-07	8.81e-03/43/14/3.36e-07
P8(1)	4.95e-03/27/8/2.13e-07	7.53e-03/40/13/3.63e-07	1.80e-02/111/36/7.48e-07	8.68e-03/43/14/3.37e-07
P8(1)	5.14e-03/27/9/3.18e-07	7.51e-03/41/13/4.44e-07	1.87e-02/116/38/6.09e-07	8.65e-03/43/14/3.37e-07
P8(1)	4.87e-03/27/9/2.28e-07	7.86e-03/44/14/4.10e-07	1.78e-02/111/36/7.75e-07	8.82e-03/43/14/3.37e-07
P8(1)	5.18e-03/28/9/3.53e-07	7.86e-03/44/14/3.27e-07	1.81e-02/112/36/5.81e-07	8.77e-03/43/14/3.37e-07
P8(1)	4.45e-03/24/8/3.37e-07	6.19e-03/35/11/2.73e-07	1.83e-02/115/37/5.04e-07	8.55e-03/43/14/3.36e-07
P8(5)	2.23e-02/36/16/4.16e-07	2.01e-02/44/14/2.71e-07	5.15e-02/122/40/6.71e-07	2.22e-02/43/14/7.59e-07
P8(5)	2.17e-02/36/17/4.63e-07	2.00e-02/43/14/4.37e-07	5.02e-02/123/40/5.47e-07	2.16e-02/43/14/7.58e-07
P8(5)	2.04e-02/35/16/4.27e-07	2.08e-02/47/14/2.31e-07	4.88e-02/119/38/6.83e-07	2.16e-02/43/14/7.58e-07
P8(5)	2.09e-02/36/17/4.71e-07	2.14e-02/50/15/4.53e-07	4.93e-02/122/40/6.23e-07	2.12e-02/43/14/7.58e-07
P8(5)	2.15e-02/36/17/4.89e-07	1.87e-02/41/13/4.03e-07	4.67e-02/114/37/6.56e-07	2.18e-02/43/14/7.58e-07
P8(5)	2.13e-02/36/17/4.86e-07	2.08e-02/46/15/4.78e-07	4.80 e-02/117/38/7.26 e-07	2.16e-02/43/14/7.58e-07
P8(5)	2.09e-02/36/17/4.85e-07	1.85 e-02/42/14/2.57 e-07	4.50 e-02/113/37/7.09 e-07	2.13e-02/43/14/7.58e-07
P8(10)	2.77e-02/34/16/3.70e-07	2.63 e-02/45/14/3.72 e-07	7.25 e-02/130/43/5.46 e-07	3.13e-02/46/15/2.79e-07
P8(10)		2.79 e-02/49/15/2.77 e-07	$6.94 \mathrm{e}\hbox{-}02/126/41/5.42 \mathrm{e}\hbox{-}07$	3.02 e- 02/46/15/2.79 e- 07
P8(10)	2.77e-02/34/16/3.67e-07	2.59 e-02/43/13/5.48 e-07	6.56 e- 02/120/38/5.88 e- 07	3.10e-02/46/15/2.79e-07
P8(10)	2.78e-02/34/16/3.68e-07	2.65 e-02/45/14/5.16 e-07	6.70 e-02/122/40/7.10 e-07	3.01e-02/46/15/2.79e-07
P8(10)		2.83 e-02/48/15/3.15 e-07	7.23 e-02/130/42/6.93 e-07	3.06 e- 02/46/15/2.79 e- 07
P8(10)	2.64 e-02/34/16/3.70 e-07	2.75 e-02/47/14/5.37 e-07	6.84 e- 02/126/41/6.60 e- 07	2.98e-02/46/15/2.79e-07
P8(10)		2.93e-02/49/15/3.86e-07	6.77e-02/122/40/7.04e-07	3.10 e- 02/46/15/2.79 e- 07
P8(15)	3.61e-02/34/16/4.65e-07	4.11e-02/55/16/2.84e-07	8.69e-02/125/41/7.41e-07	3.79e-02/46/15/3.42e-07
P8(15)		3.32 e-02/47/14/4.95 e-07	8.93 e-02/126/41/6.73 e-07	3.76e-02/46/15/3.42e-07
			(continued on next page)	

Table 2 (continued)

Table 2 (continued)						
Pi(n)	DSGPM1	DSGPM2	ZYL	ACGD		
	TIME/NF/ITER/NORM	TIME/NF/ITER/NORM	TIME/NF/ITER/NORM	TIME/NF/ITER/NORM		
P8(15)	3.49e-02/34/16/4.68e-07	3.78e-02/50/16/3.76e-07	9.00e-02/127/42/5.55e-07	3.78e-02/46/15/3.42e-07		
P8(15)	3.30e-02/34/16/4.66e-07	2.94e-02/38/12/4.70e-07	8.56e-02/125/41/6.02e-07	3.77e-02/46/15/3.42e-07		
P8(15)	3.46e-02/34/16/4.67e-07	3.50e-02/45/15/4.21e-07	8.53e-02/122/39/5.82e-07	3.82e-02/46/15/3.42e-07		
P8(15)	3.48e-02/34/16/4.67e-07	4.12e-02/55/17/3.50e-07	8.41e-02/121/39/5.37e-07	3.77e-02/46/15/3.42e-07		
P8(15)	3.63e-02/34/16/4.66e-07	3.80e-02/50/15/4.12e-07	9.17e-02/130/42/5.67e-07	3.81e-02/46/15/3.42e-07		
P8(20)	4.55e-02/34/16/6.49e-07	5.06e-02/50/17/6.31e-07	1.16e-01/126/41/7.15e-07	4.89e-02/46/15/3.95e-07		
P8(20)	4.33e-02/34/16/6.50e-07	5.24e-02/58/17/2.84e-07	1.17e-01/128/41/6.63e-07	4.85e-02/46/15/3.95e-07		
P8(20)	4.57e-02/34/16/6.50e-07	4.51e-02/46/14/2.28e-07	1.14e-01/123/40/7.12e-07	4.94e-02/46/15/3.95e-07		
P8(20)	4.29e-02/34/16/6.51e-07	4.49e-02/46/15/2.62e-07	1.07e-01/118/38/7.21e-07	4.88e-02/46/15/3.95e-07		
P8(20)	4.32e-02/34/16/6.50e-07	4.33e-02/43/14/3.05e-07	1.18e-01/130/42/5.80e-07	4.92e-02/46/15/3.95e-07		
P8(20)	4.17e-02/34/16/6.50e-07	4.56e-02/49/15/2.29e-07	1.13e-01/125/41/6.69e-07	4.83e-02/46/15/3.95e-07		
P8(20)	4.44e-02/34/16/6.50e-07	4.82e-02/51/16/3.62e-07	1.19e-01/130/42/7.49e-07	4.81e-02/46/15/3.95e-07		