Table 1: Numerical results of the example **??** with $\omega = 1|1$, and $\omega = 1$.

		PRO1	
	I	$\mathrm{E}_{0,I}(E_\infty)$	$\mathrm{E}_{0,I}(O_\infty)$
$\mathbb{P}_3$	20	2.60E−04	—
	40	3.35E−05	2.95
	80	4.14E−06	3.02
	160	4.90E−07	3.08
$\mathbb{P}_5$	20	1.78E−07	—
	40	5.36E−09	5.05
	80	1.46E−10	5.20
	160	4.38E−11	1.74
$\mathbb{P}_7$	20	6.72E−10	—
	40	5.13E−12	7.03
	80	1.02E−12	2.33
	160	8.97E−11	↑

Table 2: Numerical results of the example **??** with $\omega = 1|3$, and $\omega = 1$.

		PRO1	
	I	$\mathrm{E}_{0,I}(E_\infty)$	$\mathrm{E}_{0,I}(O_\infty)$
$\mathbb{P}_3$	20	2.07E−04	—
	40	2.65E−05	2.96
	80	3.27E−06	3.02
	160	3.82E−07	3.10
$\mathbb{P}_5$	20	1.48E−07	—
	40	4.46E−09	5.06
	80	1.47E−10	4.92
	160	7.72E−11	0.93
$\mathbb{P}_7$	20	5.09E−10	—
	40	3.35E−12	7.24
	80	8.09E−12	↑
	160	2.34E−10	↑

Table 3: Numerical results of the example **??** with $\omega = 1|3$, and $\omega = 3$.

		PRO1	
	l	$\mathrm{E}_{0,l}(E_\infty)$	$\mathrm{E}_{0,l}(O_\infty)$
$\mathbb{P}_3$	20	2.07E−04	—
	40	2.65E−05	2.96
	80	3.27E−06	3.02
	160	3.82E−07	3.10
$\mathbb{P}_5$	20	1.48E−07	—
	40	4.46E−09	5.06
	80	1.49E−10	4.91
	160	7.18E−11	1.05
$\mathbb{P}_7$	20	5.09E−10	—
	40	4.12E−12	6.95
	80	1.70E−11	↑
	160	2.84E−10	↑

Table 4: Numerical results of the example **??** with $\omega = 1|3$, and $\omega = 10$.

		PRO1	
	l	$\mathrm{E}_{0,l}(E_\infty)$	$\mathrm{E}_{0,l}(O_\infty)$
$\mathbb{P}_3$	20	2.06E−04	—
	40	2.65E−05	2.96
	80	3.27E−06	3.02
	160	3.82E−07	3.10
$\mathbb{P}_5$	20	1.48E−07	—
	40	4.46E−09	5.06
	80	1.36E−10	5.03
	160	1.17E−10	0.23
$\mathbb{P}_7$	20	5.09E−10	—
	40	5.57E−12	6.51
	80	3.19E−12	0.80
	160	6.48E−11	↑

Table 5: Numerical results of the example **??** with $\omega = 1|1$, and $\omega = 1$.

		PRO1	
	I	$\mathrm{E}_{0,I}(E_\infty)$	$\mathrm{E}_{0,I}(O_\infty)$
$\mathbb{P}_3$	20	1.68E−03	—
	40	4.13E−04	2.03
	80	1.01E−04	2.03
	160	2.50E−05	2.02
$\mathbb{P}_5$	20	3.14E−06	—
	40	2.40E−07	3.71
	80	1.29E−08	4.21
	160	7.85E−10	4.04
$\mathbb{P}_7$	20	1.47E−08	—
	40	6.82E−10	4.43
	80	2.80E−10	1.29
	160	1.01E−09	↑

Table 6: Numerical results of the example **??** with $\omega = 1|3$, and $\omega = 1$.

		PRO1	
	I	$\mathrm{E}_{0,I}(E_\infty)$	$\mathrm{E}_{0,I}(O_\infty)$
$\mathbb{P}_3$	20	1.40E−03	—
	40	3.47E−04	2.02
	80	8.61E−05	2.01
	160	2.14E−05	2.01
$\mathbb{P}_5$	20	2.79E−06	—
	40	1.79E−07	3.96
	80	1.13E−08	3.98
	160	3.32E−10	5.10
$\mathbb{P}_7$	20	1.36E−08	—
	40	2.21E−10	5.94
	80	1.13E−10	0.97
	160	1.71E−09	↑

Table 7: Numerical results of the example **??** with $\omega = 1|3$, and $\omega = 3$.

		PRO1	
	I	$\mathrm{E}_{0,I}(E_\infty)$	$\mathrm{E}_{0,I}(O_\infty)$
$\mathbb{P}_3$	20	1.40E−03	—
	40	3.47E−04	2.02
	80	8.61E−05	2.01
	160	2.14E−05	2.01
$\mathbb{P}_5$	20	2.79E−06	—
	40	1.79E−07	3.96
	80	1.13E−08	3.98
	160	6.68E−10	4.08
$\mathbb{P}_7$	20	1.36E−08	—
	40	2.35E−10	5.86
	80	1.93E−11	3.61
	160	2.59E−09	↑

Table 8: Numerical results of the example **??** with $\omega = 1|3$, and $\omega = 10$.

		PRO1	
	I	$\mathrm{E}_{0,I}(E_\infty)$	$\mathrm{E}_{0,I}(O_\infty)$
$\mathbb{P}_3$	20	1.40E−03	—
	40	3.47E−04	2.02
	80	8.61E−05	2.01
	160	2.14E−05	2.01
$\mathbb{P}_5$	20	2.79E−06	—
	40	1.79E−07	3.96
	80	1.14E−08	3.97
	160	3.01E−10	5.24
$\mathbb{P}_7$	20	1.36E−08	—
	40	2.23E−10	5.94
	80	7.70E−11	1.53
	160	1.45E−09	↑

Table 9: Numerical results of the example **??** with $\omega = 1|1$, and $\omega = 1$.

		PRO1	
	I	$\mathrm{E}_{0,I}(E_\infty)$	$\mathrm{E}_{0,I}(O_\infty)$
$\mathbb{P}_3$	20	7.69E−03	—
	40	2.06E−03	1.90
	80	5.28E−04	1.96
	160	1.33E−04	1.98
$\mathbb{P}_5$	20	1.79E−05	—
	40	1.22E−06	3.88
	80	8.98E−08	3.76
	160	1.18E−09	6.26
$\mathbb{P}_7$	20	1.16E−07	—
	40	2.01E−09	5.85
	80	1.12E−10	4.17
	160	2.14E−08	↑

Table 10: Numerical results of the example **??** with $\omega = 1|3$, and $\omega = 1$.

		PRO1	
	I	$\mathrm{E}_{0,I}(E_\infty)$	$\mathrm{E}_{0,I}(O_\infty)$
$\mathbb{P}_3$	20	6.96E−03	—
	40	1.85E−03	1.92
	80	4.75E−04	1.96
	160	1.20E−04	1.98
$\mathbb{P}_5$	20	1.42E−05	—
	40	9.97E−07	3.84
	80	6.53E−08	3.93
	160	3.13E−09	4.38
$\mathbb{P}_7$	20	6.42E−08	—
	40	1.18E−09	5.76
	80	5.74E−10	1.04
	160	1.35E−08	↑

Table 11: Numerical results of the example **??** with $\omega = 1|3$, and $\omega = 3$.

		PRO1	
	I	$\mathrm{E}_{0,I}(E_\infty)$	$\mathrm{E}_{0,I}(O_\infty)$
$\mathbb{P}_3$	20	6.96E−03	—
	40	1.85E−03	1.92
	80	4.75E−04	1.96
	160	1.20E−04	1.98
$\mathbb{P}_5$	20	1.42E−05	—
	40	9.97E−07	3.84
	80	6.53E−08	3.93
	160	4.59E−09	3.83
$\mathbb{P}_7$	20	6.42E−08	—
	40	1.17E−09	5.77
	80	1.02E−09	0.21
	160	1.22E−08	↑

Table 12: Numerical results of the example **??** with $\omega = 1|3$, and $\omega = 10$.

		PRO1	
	I	$\mathrm{E}_{0,I}(E_\infty)$	$\mathrm{E}_{0,I}(O_\infty)$
$\mathbb{P}_3$	20	6.96E−03	—
	40	1.85E−03	1.92
	80	4.75E−04	1.96
	160	1.20E−04	1.98
$\mathbb{P}_5$	20	1.42E−05	—
	40	9.97E−07	3.84
	80	6.60E−08	3.92
	160	8.58E−09	2.94
$\mathbb{P}_7$	20	6.43E−08	—
	40	1.16E−09	5.79
	80	1.15E−09	0.01
	160	3.63E−09	↑