

Table 2. Ratio of exact coefficients of $1/D$ -expansion for Model-0, eq. (4), to their high-order asymptotic approximation, eq. (5)

k	E_k / E_k^{as}				
	$\lambda = 0.1$	$\lambda = 0.5$	$\lambda = 1$	$\lambda = 2$	$\lambda = 5$
1	-2.90887	-5.25840	-5.91703	-6.28268	-6.53402
2	22.41800	-100.03279	-39.33503	-27.87883	-23.22702
3	19.43047	45.82494	228.53530	-72.39584	-29.54306
4	-1401.47513	31.58797	36.56053	253.30266	-9.13300
5	-17.26912	40.83405	13.82676	3.87876	27.72446
6	-25.27186	-26.78720	4.34465	-5.49019	99.60707
7	7.93840	-2.55502	-2.89876	-3.45701	-24.66401
8	4.88725	0.22671	4.27571	-0.72713	1.23194
9	-2.07347	-13.31428	1.87344	0.89157	2.44180
10	0.75834	0.92583	1.43015	1.99757	1.69083
11	-4.17197	1.08349	1.39402	0.27304	1.30215
12	1.02727	1.31214	-352.29853	1.01108	1.20838
13	1.75494	0.94597	0.99395	1.11899	1.20042
14	0.88167	1.07292	1.09106	1.15474	1.20261
15	1.27128	1.16240	1.14387	1.17979	1.20523
16	0.69509	0.70586	1.26512	1.22537	1.21522
17	1.12035	1.03334	0.84785	1.58769	1.25588
18	-1.22463	1.09461	1.03964	0.95815	1.78975
19	1.03380	1.40124	1.08298	1.05679	0.97793
20	1.45733	0.99701	1.12537	1.08467	1.06043
21	0.95839	1.05903	1.44170	1.10124	1.08094
22	1.17975	1.13405	0.98917	1.11961	1.08891
23	0.84054	0.93305	1.04843	1.16319	1.09262
24	1.08637	1.03470	1.07677	-2.51130	1.09473
25	-0.00319	1.07831	1.12575	1.00923	1.09650
26	1.02941	-1.03571	0.77711	1.04936	1.09891
27	1.33993	1.01294	1.01994	1.06528	1.10333
28	0.97714	1.05140	1.04988	1.07723	1.11332
29	1.13405	1.13832	1.07425	1.09357	1.14605
30	0.89550	0.98359	1.16477	1.14585	-11.22617
31	1.06666	1.03357	0.97530	0.88030	1.00835
32	0.42755	1.07211	1.02986	1.02195	1.04077
33	1.02464	0.88651	1.04999	1.04321	1.05104
34	1.28524	1.01852	1.07702	1.05404	1.05591
35	0.98522	1.04733	-24.73807	1.06389	1.05881
36	1.10945	1.21032	1.00802	1.08029	1.06095
37	0.92423	1.00130	1.03373	1.16503	1.06301
38	1.05531	1.03243	1.05066	0.97675	1.06561
39	0.62936	1.07349	1.09196	1.02533	1.06982
40	1.02172	0.96762	0.95361	1.03852	1.07875
41	1.25750	1.02077	1.01914	1.04677	1.11069
42	0.99017	1.04576	1.03566	1.05570	0.83243
43	1.09442	0.31046	1.05328	1.07412	1.01453
44	0.94230	1.00898	1.18528	1.40855	1.03146
45	1.04807	1.03174	0.99853	1.00196	1.03778
46	0.74173	1.08684	1.02405	1.02579	1.04114
47	1.02069	0.99162	1.03725	1.03493	1.04338
48	1.23521	1.02181	1.06081	1.04176	1.04521
49	0.98029	1.04664	0.89645	1.05053	1.04708
50	1.02474	0.93395	1.01170	1.07415	1.04948
51	0.65123	1.01278	1.02672	0.86847	1.05336
52	1.73979	1.03177	1.03956	1.01122	1.06182
53	4.75859	1.14890	1.08747	1.02524	1.09866
54	11.37890	1.00273	0.98840	1.03214	0.95592
55	-310.00611	1.01809	1.01742	1.03821	1.01570
56	111.26070	1.06019	1.02868	1.04749	1.02592
57	-2471.34227	0.97069	1.04461	1.08433	1.03024
58	-12278.80596	0.88640	-8.06030	0.97475	1.03276
59	-5950.18952	0.66349	1.01143	1.01519	1.03459
60	-224069.45360	1.98346	1.00149	1.02423	1.03624