16	4.01E-02	1.41E-06	5.18E-05	-6.52E-03	3.61E-03
	6.02E-04	2.22E-04	4.12E-04	1.54E-06	6.99E-03
	1.17E-09	5.26E-04	2.83E-03	3.17E-07	2.10E-07
	1.44E-02	1.12E-02	-1.50E-03	-4.45E-02	-6.08E-06
	6.17E-04	5.65E-02	-2 34E-02	-4 23E-02	-8 63E-02

32	0.23182	5.75E-02	-0.13559	0.046433	2.13E-02
	3.93E-01	3.14E-01	9.17E-02	0.058514	5.00E-02
	0.731454	0.440792	5.57E-01	2.31E-01	0.665734
	0.550913	0.520813	9.89E-01	3.47E-01	5.05E-01
	6.07E-01	6.77E-01	0.61591	0.132542	0.173997

16	-0.014025	1.67E-01	0.002201	9.19E-06	0.001086	1.08E-06
	-0.001327	0.001782	2.86E-05	2.26E-04	2.85E-07	3.28E-07
	2.02E-03	7.21E-02	3.60E-04	1.09E-04	5.46E-07	6.59E-05
	-2.23E-04	-0.00122	-0.00635	1.96E-04	1.44E-04	0.025428
	-1.06E-02	-1.08E-01	-2.06E-02	-5.91E-04	-5.59E-06	-9.36E-06
	0.0052442	-0.11056	-0.03121	8.84E-04	1.31E-08	3.68E-09

32	-0.037794	0.071969	0.185755	0.081349	0.262261	0.447859
	0.7551414	0.569213	0.572158	0.09486	0.191016	0.526694
	0.5336274	0.656923	0.69665	0.375932	0.167104	0.204087
	0.8450526	0.935744	0.902938	0.587674	0.623218	0.995869
	-0.375007	-0.13783	0.192098	0.145095	0.229555	0.007316
	-1.269728	-0.67488	-0.04717	0.001756	0.026922	-0.05697

16	2.19E-08	-5.48E-05	3.93E-05	8.66E-04	3.97E-06	1.37E-03	2.45E-06
	4.33E-04	1.60E-04	4.50E-05	9.47E-06	9.33E-04	6.68E-04	6.47E-03
	1.08E-07	3.51E-02	0.012945	0.005084	0.003044	5.11E-02	8.91E-03
	6.18E-04	2.28E-02	3.81E-03	0.033956	1.21E-05	1.33E-04	-1.50E-03
	5.44E-03	-2.77E-02	0.034173	9.42E-03	-7.29E-04	1.35E-01	-7.07E-03
	-0.14634	-0.01328	4.58E-03	7.58E-02	0.021896	4.56E-03	-1.22E-01
	-0.00185	-0.15687	0.017295	1.77E-01	7.53E-02	4.12E-06	5.64E-04
32	0.357171	0.556436	0.216355	0.116582	0.449154	0.56318	0.636644
	1.029132	0.744761	0.879232	0.251908	0.762545	0.905791	0.510178
	0.841472	0.794682	0.940683	0.718615	0.211322	0.844955	0.547834
	0.781307	0.569761	0.467487	1.003797	0.633929	-0.18464	0.402415
	0.760582	0.880869	0.367174	0.286136	0.607182	0.340918	0.189421
	-0.77655	-0.43874	0.219909	0.047226	0.203967	0.087678	-0.10056
	-1.40748	-1.00797	-0.26896	0.132717	0.080282	0.038997	0.038898

32	0.357171	0.556436	0.216355	0.116582	0.449154	0.56318	0.63664
	1.029132	0.744761	0.879232	0.251908	0.762545	0.905791	0.51017
	0.841472	0.794682	0.940683	0.718615	0.211322	0.844955	0.54783
	0.781307	0.569761	0.467487	1.003797	0.633929	-0.18464	0.40241
	0.760582	0.880869	0.367174	0.286136	0.607182	0.340918	0.18942
	-0.77655	-0.43874	0.219909	0.047226	0.203967	0.087678	-0.1005
	-1.40748	-1.00797	-0.26896	0.132717	0.080282	0.038997	0.03889