n	alp'_n	a_n(x)	b_n(x)/X_2(x)	c_n(x)/X_2(x)	d_n(x)/X_2(x)
0		x^2-0.10008x-0.03748	0	0	1
1	0.042846	x^4-0.43667x^3-0.72982x^2+0.08527x+0.02721	0.38943x^2+0.77886x+0.77886	-0.38943x^2+0.03897x+0.01459	0
2	30.010	x^3+0.10260x^2-0.48184x-0.11316	-0.01054x-0.00235	0.13972x+0.02637	1.6059 x+0.77129
3	-0.05432	x^4+0.36579x^3+0.14307x^2-0.08716x-0.02341	0.21923x^2+0.43846x+0.43846	-0.23337x^2+0.06261x+0.03410	-0.02291x^2+0.00471x+0.00218
4	55.375	x^3+0.37452x^2-0.08717x-0.01628	0.00098x+0.00017	-0.03270x-0.00746	0.78698x+0.39656
5	0.47257	x^4-0.43919x^3-0.64458x^2+0.13632x+0.02446	0.05938x^2+0.11877x+0.11877	-0.38211x^2+0.05980x+0.01365	0.00192x^2-0.00059x-0.00015
6	2.0015	x^3+0.14356x^2-0.47674x-0.13189	-0.12512x-0.02980	0.08305x+0.00786	0.21611x+0.11260
7	-1.2158	x^4+0.40246x^3+0.19028x^2-0.15517x-0.06302	0.01898x^2+0.03796x+0.03796	-0.21113x^2+0.08820x+0.04799	-0.30110x^2+0.082220x+0.0366
8	1.4336	x^3+0.38036x^2-0.09424x-0.01174	0.08480x+0.01649	-0.07991x-0.02200	0.059659x+0.0317
9	21.877	x^4-0.38921x^3-0.51940x^2+0.17421x+0.01319	0.00159x^2+0.00318x+0.00318	-0.37065x^2+0.07144x+0.00842	0.18693x^2-0.062894x-0.0193
10	0.029980	x^3+0.16852x^2-0.46943x-0.14479	-6.1701 x-1.4236	0.02297x-0.01595	0.005074x+0.0027
11	-130.53	x^4+0.48993x^3+0.27296x^2-0.23875x-0.11584	0.00033x^2+0.00066x+0.00066	-0.18194x^2+0.11121x+0.06456	-16.751 x^2+5.0925 x+2.0666
12	0.013290	x^3+0.36689x^2-0.10363x-0.00296	14.219 x+2.6212	-0.12677x-0.03468	0.000905x+0.0004
13	2495.7	x^4-0.30527x^3-0.38376x^2+0.20209x+0.00132	0.00001x^2+0.00003x+0.00003	-0.35821x^2+0.07350x+0.00169	35.708 x^2-12.072 x-3.4390
14	0.000176	x^3+0.17713x^2-0.45991x-0.15182	-745.30 x-152.94	-0.03042x-0.03717	0.000039x+0.0000
15	-40361.	x^4+0.62100x^3+0.38120x^2-0.33336x-0.17803	0.00000x^2+0.00000 x+0.00000	-0.14703x^2+0.13196x+0.08533	-2308.7 x^2+668.11 x+234.31
16	0.000047	x^3+0.33407x^2-0.11538x+0.01012	5314.8 x+805.40	-0.16933x-0.04150	0.000004x+0.0000
17	8.1766E5	x^4-0.19658x^3-0.25163x^2+0.22004x-0.00834	0.00000x^2+0.00000 x+0.00000	-0.34601x^2+0.06633x-0.00504	15289. x^2-4601.0 x-1048.3
18	0.0000003	x^3+0.16964x^2-0.44805x-0.15307	-2.5725 E5x-42067.	-0.07423x-0.05232	0.0000001x+0.0000
19	Inf.	x^4+0.79512x^3+0.51707x^2-0.43654x-0.24889	0	-0.10558x^2+0.15242x+0.11175	-9.117E5x^2+2.1368E5x+59321.

n	zeros of a_n	zeros of b_n/X_2	zeros of c_n/X_2	zeros of d_n/X_2
0	[-0.14992 , 0.25000]			
1	[-0.70024 , -0.14992 , 0.25000 , 1.0368]	[-1.0000 +- I]	[-0.14992 , 0.25000]	
2	[-0.59327 , -0.25559 , 0.74627]	[-0.22264]	[-0.18871]	[-0.48027]
3	[-0.21176 , 0.36674 , -0.26038 +- 0.48336 I]	[-1.0000 +- I]	[-0.27097 , 0.53927]	[-0.22264 , 0.42834]
4	[-0.48501 , -0.13614 , 0.24663]	[-0.17087]	[-0.22812]	[-0.50390]
5	[-0.69593 , -0.11917 , 0.31339 , 0.94091]	[-1.0000 +- I]	[-0.12633 , 0.28284]	[-0.17087 , 0.47655]
6	[-0.57381 , -0.31035 , 0.74061]	[-0.23820]	[-0.094603]	[-0.52104]
7	[-0.30777 , 0.47467 , -0.28467 +- 0.59191*I]	[-1.0000 +- I]	[-0.31162 , 0.72938]	[-0.23820 , 0.51127]
8	[-0.51847 , -0.096494 , 0.23460]	[-0.19449]	[-0.27525]	[-0.53184]
9	[-0.68976 , -0.064148 , 0.40269 , 0.74043]	[-1.0000 +- I]	[-0.082524 , 0.27528]	[-0.19449 , 0.53096]
10	[-0.54167 , -0.36307 , 0.73622]	[-0.23072]	[0.69461]	[-0.53639]
11	[-0.36134 , 0.54267 , -0.33563 +- 0.69146*I]	[-1.0000 +- I]	[-0.36388 , 0.97511]	[-0.23072 , 0.53473]
12	[-0.54660 , -0.026259 , 0.20596]	[-0.18435]	[-0.27360]	[-0.53474]
13	[-0.68387, -0.0064405, 0.49779 +- 0.22650*I]	[-1.0000 +- I]	[-0.020925, 0.22612]	[-0.18435 , 0.52243]
14	[0.73295 , -0.45504 +- 0.0087688*I]	[-0.20520]	[-1.2216]	[-0.52688]
15	[-0.39637 , 0.58574 , -0.40518 +- 0.77631*I]	[-1.0000 +- I]	[-0.43541 , 1.3329]	[-0.20520 , 0.49459]
16	[-0.56839 , 0.11716 +- 0.063858*I]	[-0.15154]	[-0.24507]	[-0.51272]
17	[-0.67864 , 0.039733 , 0.41774 +- 0.36692*I]	[-1.0000 +- I]	[0.095850 +- 0.073335*I]	[-0.15154 , 0.45247]
18	[0.73052 , -0.45008 +- 0.083455*I]	[-0.16353]	[-0.70478]	[-0.49215]
19	[-0.42284 , 0.61192 , -0.49210 +- 0.84838*I]		[-0.53495 , 1.9786]	[-0.16353 , 0.39790]