

r	A_r	B_r
1	6.	-2.7713
2	-24.6278	2.85673
3	42.4108	-1.33735
4	-39.3833	0.276189
5	20.9823	-0.0205167
6	-6.2558	0.000174461
7	0.928717	0.00000312601
8	-0.0502589	0.0000000704169

Padé approximant coefficients for local dimension $d = 4$.