	parameter	simulated	identified	difference
0	$\theta_0$ [°]	0.0	0.000000	0.000000
1	$d_0 [\mathrm{mm}]$	0.0	0.000000	0.000000
2	$r_0 [\mathrm{mm}]$	0.0	0.000000	0.000000
3	$\alpha_0$ [°]	0.0	0.000000	0.000000
4	$\theta_1$ [°]	0.0	-0.032767	-0.032767
5	$d_1 \text{ [mm]}$	0.0	0.781212	0.781212
6	$r_1 \; [\mathrm{mm}]$	0.0	-2.681190	-2.681190
7	$\alpha_1$ [°]	0.0	0.076176	0.076176
8	$\theta_2$ [°]	0.0	-0.169810	-0.169810
9	$d_2 [\mathrm{mm}]$	0.0	-2.089189	-2.089189
10	$r_2 [\mathrm{mm}]$	0.0	-1.633291	-1.633291
11	$\alpha_2$ [°]	0.0	-0.024264	-0.024264
12	$\theta_3$ [°]	0.0	-0.036042	-0.036042
13	$d_3 [\mathrm{mm}]$	0.0	1.543415	1.543415
14	$r_3 [\mathrm{mm}]$	0.0	-0.832161	-0.832161
15	$\alpha_3$ [°]	0.0	-0.016031	-0.016031
16	$\theta_4$ [°]	0.0	0.069981	0.069981
17	$d_4 [\mathrm{mm}]$	0.0	-3.327185	-3.327185
18	$r_4 [\mathrm{mm}]$	0.0	4.149169	4.149169
19	$\alpha_4$ [°]	0.0	0.086660	0.086660
20	$\theta_5$ [°]	0.0	0.066863	0.066863
21	$d_5 [\mathrm{mm}]$	0.0	3.401554	3.401554
22	$r_5 [\mathrm{mm}]$	0.0	0.473092	0.473092
23	$\alpha_5$ [°]	0.0	-0.102447	-0.102447
24	$\theta_6$ [°]	0.0	-0.050779	-0.050779
25	$d_6 [\mathrm{mm}]$	0.0	-2.171599	-2.171599
26	$r_6 [\mathrm{mm}]$	0.0	-0.253456	-0.253456
27	$\alpha_6$ [°]	0.0	0.073625	0.073625
28	$\theta_7$ [°]	0.0	-0.049291	-0.049291
29	$d_7 [\mathrm{mm}]$	0.0	4.106788	4.106788
30	$r_7 \; [\mathrm{mm}]$	0.0	-0.518219	-0.518219
31	$\alpha_7$ [°]	0.0	-0.190051	-0.190051