	parameter	simuated	identified	difference
0	$\theta_0$ [°]	0.0	0.000000	0.000000
1	$d_0$ [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	-1.536590	-1.536590
5	$d_1 [\mathrm{mm}]$	0.0	29.192544	29.192544
6	$r_1 [\mathrm{mm}]$	0.0	329.575517	329.575517
7	$\alpha_1$ [°]	0.0	3.645413	3.645413
8	$\theta_2$ [°]	0.0	-2.357554	-2.357554
9	$d_2 [\mathrm{mm}]$	0.0	-142.340154	-142.340154
10	$r_2 [\mathrm{mm}]$	0.0	267.141057	267.141057
11	$\alpha_2$ [°]	0.0	-6.912918	-6.912918
12	$\theta_3$ [°]	0.0	-3.113306	-3.113306
13	$d_3 [\mathrm{mm}]$	0.0	60.782558	60.782558
14	$r_3 [\mathrm{mm}]$	0.0	212.177686	212.177686
15	$\alpha_3$ [°]	0.0	3.041473	3.041473
16	$\theta_4$ [°]	0.0	-0.036960	-0.036960
17	$d_4 [\mathrm{mm}]$	0.0	48.041490	48.041490
18	$r_4 [\mathrm{mm}]$	0.0	-29.367914	-29.367914
19	$\alpha_4$ [°]	0.0	-2.574284	-2.574284
20	$\theta_5$ [°]	0.0	-2.668223	-2.668223
21	$d_5 [\mathrm{mm}]$	0.0	-83.934075	-83.934075
22	$r_5 [\mathrm{mm}]$	0.0	41.690371	41.690371
23	$\alpha_5$ [°]	0.0	3.133759	3.133759
24	$\theta_6$ [°]	0.0	1.098220	1.098220
25	$d_6 [\mathrm{mm}]$	0.0	97.275852	97.275852
26	$r_6 [\mathrm{mm}]$	0.0	-67.380426	-67.380426
27	$\alpha_6$ [°]	0.0	0.139856	0.139856
28	$\theta_7$ [°]	0.0	2.176329	2.176329
29	$d_7 [\mathrm{mm}]$	0.0	2.577388	2.577388
30	$r_7 [\mathrm{mm}]$	0.0	-62.335355	-62.335355
31	$\alpha_7$ [°]	0.0	-1.480143	-1.480143