	parameter	simulated	identified	difference
0	θ_0 [°]	0.000000	0.000000	0.000000
1	$d_0 [\mathrm{mm}]$	0.000000	0.000000	0.000000
2	$r_0 [\mathrm{mm}]$	0.000000	0.000000	0.000000
3	α_0 [°]	0.000000	0.000000	0.000000
4	θ_1 [°]	-1.765853	-1.775688	-0.009836
5	$d_1 \text{ [mm]}$	-1.765853	-2.767498	-1.001646
6	$r_1 \; [\mathrm{mm}]$	-1.765853	-3.027338	-1.261485
7	α_1 [°]	-1.765853	-1.751310	0.014543
8	θ_2 [°]	-1.354426	-1.385672	-0.031246
9	$d_2 [\mathrm{mm}]$	-1.354426	0.698430	2.052856
10	$r_2 [\mathrm{mm}]$	-1.354426	-2.757513	-1.403086
11	α_2 [°]	-1.354426	-1.280334	0.074093
12	θ_3 [°]	1.894802	1.927832	0.033030
13	$d_3 [\mathrm{mm}]$	1.894802	-0.898217	-2.793019
14	$r_3 [\mathrm{mm}]$	1.894802	1.467505	-0.427297
15	α_3 [°]	1.894802	1.839621	-0.055181
16	θ_4 [°]	0.910437	0.942922	0.032486
17	$d_4 [\mathrm{mm}]$	0.910437	3.535405	2.624968
18	$r_4 [\mathrm{mm}]$	0.910437	2.017433	1.106996
19	α_4 [°]	0.910437	0.895165	-0.015272
20	θ_5 [°]	0.772524	0.668649	-0.103875
21	$d_5 [\mathrm{mm}]$	0.772524	-6.027497	-6.800021
22	$r_5 [\mathrm{mm}]$	0.772524	0.021375	-0.751149
23	α_5 [°]	0.772524	0.779306	0.006782
24	θ_6 [°]	-1.701780	-1.912937	-0.211157
25	$d_6 [\mathrm{mm}]$	-1.701780	5.227856	6.929636
26	$r_6 [\mathrm{mm}]$	-1.701780	-0.666116	1.035663
27	α_6 [°]	-1.701780	-1.716074	-0.014295
28	θ_7 [°]	0.983452	1.155354	0.171902
29	$d_7 [\mathrm{mm}]$	0.983452	0.442346	-0.541105
30	$r_7 [\mathrm{mm}]$	0.983452	4.167341	3.183889
31	α_7 [°]	0.983452	1.007634	0.024183