	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	-1.766209	-0.000356
5	$d_1 [\mathrm{mm}]$	-1.765853	-1.741608	0.024244
6	$r_1 [\mathrm{mm}]$	-1.765853	-1.743752	0.022101
7	α_1 [°]	-1.765853	-1.765980	-0.000128
8	θ_2 [°]	-1.354426	-1.353918	0.000508
9	$d_2 [\mathrm{mm}]$	-1.354426	-1.369998	-0.015572
10	$r_2 [\mathrm{mm}]$	-1.354426	-1.388202	-0.033775
11	α_2 [°]	-1.354426	-1.354591	-0.000165
12	θ_3 [°]	1.894802	1.894004	-0.000798
13	$d_3 [\mathrm{mm}]$	1.894802	1.924332	0.029531
14	$r_3 [\mathrm{mm}]$	1.894802	1.892687	-0.002115
15	α_3 [°]	1.894802	1.894672	-0.000130
16	θ_4 [°]	0.910437	0.910795	0.000358
17	$d_4 [\mathrm{mm}]$	0.910437	0.886546	-0.023891
18	$r_4 [\mathrm{mm}]$	0.910437	0.937691	0.027254
19	α_4 [°]	0.910437	0.909813	-0.000624
20	θ_5 [°]	0.772524	0.772624	0.000100
21	$d_5 [\mathrm{mm}]$	0.772524	0.795365	0.022841
22	$r_5 [\mathrm{mm}]$	0.772524	0.794331	0.021806
23	α_5 [°]	0.772524	0.773105	0.000581
24	θ_6 [°]	-1.701780	-1.702141	-0.000361
25	$d_6 [\mathrm{mm}]$	-1.701780	-1.701818	-0.000038
26	$r_6 [\mathrm{mm}]$	-1.701780	-1.715342	-0.013563
27	α_6 [°]	-1.701780	-1.701680	0.000099
28	θ_7 [°]	0.983452	0.983322	-0.000130
29	$d_7 [\mathrm{mm}]$	0.983452	0.966785	-0.016666
30	$r_7 [\mathrm{mm}]$	0.983452	0.972378	-0.011073
31	α_7 [°]	0.983452	0.983373	-0.000078