	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	-1.758388	0.007465
5	$d_1 \text{ [mm]}$	-1.765853	0.064964	1.830817
6	$r_1 [\mathrm{mm}]$	-1.765853	-3.545214	-1.779361
7	α_1 [°]	-1.765853	-1.711474	0.054379
8	θ_2 [°]	-1.354426	-1.362286	-0.007860
9	$d_2 [\mathrm{mm}]$	-1.354426	-2.091184	-0.736758
10	$r_2 [\mathrm{mm}]$	-1.354426	-3.115937	-1.761511
11	α_2 [°]	-1.354426	-1.281253	0.073173
12	θ_3 [°]	1.894802	1.930998	0.036196
13	d_3 [mm]	1.894802	0.575355	-1.319447
14	$r_3 [\mathrm{mm}]$	1.894802	1.347777	-0.547025
15	α_3 [°]	1.894802	1.837993	-0.056809
16	θ_4 [°]	0.910437	0.929073	0.018636
17	$d_4 [\mathrm{mm}]$	0.910437	1.909554	0.999117
18	$r_4 [\mathrm{mm}]$	0.910437	2.270883	1.360446
19	α_4 [°]	0.910437	0.869782	-0.040654
20	θ_5 [°]	0.772524	0.630302	-0.142222
21	$d_5 [\mathrm{mm}]$	0.772524	-4.190166	-4.962691
22	$r_5 [\mathrm{mm}]$	0.772524	-0.171315	-0.943839
23	α_5 [°]	0.772524	0.779370	0.006846
24	θ_6 [°]	-1.701780	-1.892692	-0.190912
25	$d_6 [\mathrm{mm}]$	-1.701780	3.031232	4.733012
26	$r_6 [\mathrm{mm}]$	-1.701780	-1.431577	0.270203
27	α_6 [°]	-1.701780	-1.750626	-0.048846
28	θ_7 [°]	0.983452	1.182964	0.199512
29	$d_7 [\mathrm{mm}]$	0.983452	1.845890	0.862439
30	$r_7 [\mathrm{mm}]$	0.983452	3.418374	2.434922
31	α_7 [°]	0.983452	1.016869	0.033418