	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 [°]	-4.414632	-4.414602	0.000030
5	$d_1 [\mathrm{mm}]$	-4.414632	-4.416905	-0.002273
6	$r_1 [\mathrm{mm}]$	-4.414632	-4.409402	0.005230
7	α_1 [°]	-4.414632	-4.413974	0.000658
8	θ_2 [°]	-3.386066	-3.385955	0.000111
9	$d_2 [\mathrm{mm}]$	-3.386066	-3.384398	0.001668
10	$r_2 [\mathrm{mm}]$	-3.386066	-3.383772	0.002294
11	α_2 [°]	-3.386066	-3.386795	-0.000729
12	θ_3 [°]	4.737005	4.737062	0.000057
13	$d_3 [\mathrm{mm}]$	4.737005	4.738058	0.001054
14	$r_3 [\mathrm{mm}]$	4.737005	4.740822	0.003818
15	α_3 [°]	4.737005	4.737607	0.000602
16	θ_4 [°]	2.276092	2.276137	0.000045
17	$d_4 [\mathrm{mm}]$	2.276092	2.277411	0.001318
18	$r_4 [\mathrm{mm}]$	2.276092	2.278190	0.002098
19	α_4 [°]	2.276092	2.275453	-0.000639
20	θ_5 [°]	1.931310	1.931242	-0.000068
21	$d_5 [\mathrm{mm}]$	1.931310	1.929799	-0.001511
22	$r_5 [\mathrm{mm}]$	1.931310	1.930130	-0.001180
23	α_5 [°]	1.931310	1.931298	-0.000012
24	θ_6 [°]	-4.254449	-4.254464	-0.000015
25	$d_6 [\mathrm{mm}]$	-4.254449	-4.253157	0.001292
26	$r_6 [\mathrm{mm}]$	-4.254449	-4.257253	-0.002803
27	α_6 [°]	-4.254449	-4.254501	-0.000051
28	θ_7 [°]	2.458629	2.458719	0.000090
29	$d_7 [\mathrm{mm}]$	2.458629	2.456027	-0.002602
30	$r_7 [\mathrm{mm}]$	2.458629	2.461447	0.002818
31	α_7 [°]	2.458629	2.458673	0.000044