	parameter	simulated	identified	difference
0	θ_0 [°]	0.000000	0.000000	0.000000
1	d_0 [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 [°]	-0.074485	-0.074501	-0.000016
5	$d_1 [\mathrm{mm}]$	-1.300000	-1.299528	0.000472
6	$r_1 \; [\mathrm{mm}]$	-1.300000	-1.300318	-0.000318
7	α_1 [°]	-0.074485	-0.074529	-0.000045
8	θ_2 [°]	-0.870896	-0.870919	-0.000023
9	$d_2 [\mathrm{mm}]$	-15.200000	-15.200408	-0.000408
10	$r_2 [\mathrm{mm}]$	-15.200000	-15.200360	-0.000360
11	α_2 [°]	-0.870896	-0.870838	0.000057
12	θ_3 [°]	0.166158	0.166152	-0.000006
13	$d_3 [\mathrm{mm}]$	2.900000	2.900407	0.000407
14	$r_3 [\mathrm{mm}]$	2.900000	2.900078	0.000078
15	α_3 [°]	0.166158	0.166142	-0.000016
16	θ_4 [°]	-0.217724	-0.217755	-0.000031
17	$d_4 [\mathrm{mm}]$	-3.800000	-3.799645	0.000355
18	$r_4 [\mathrm{mm}]$	-3.800000	-3.799736	0.000264
19	α_4 [°]	-0.217724	-0.217706	0.000018
20	θ_5 [°]	0.366693	0.366715	0.000022
21	$d_5 [\mathrm{mm}]$	6.400000	6.399636	-0.000364
22	$r_5 [\mathrm{mm}]$	6.400000	6.400083	0.000083
23	α_5 [°]	0.366693	0.366679	-0.000014
24	θ_6 [°]	0.423989	0.424036	0.000047
25	$d_6 [\mathrm{mm}]$	7.400000	7.400193	0.000193
26	$r_6 [\mathrm{mm}]$	7.400000	7.399783	-0.000217
27	α_6 [°]	0.423989	0.424013	0.000024
28	θ_7 [°]	-0.412530	-0.412550	-0.000021
29	$d_7 [\mathrm{mm}]$	-7.200000	-7.200187	-0.000187
30	$r_7 [\mathrm{mm}]$	-7.200000	-7.199834	0.000166
31	α_7 [°]	-0.412530	-0.412533	-0.000004