	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 [°]	-17.658528	-17.687711	-0.029183
5	$d_1 [\mathrm{mm}]$	-17.658528	-17.662394	-0.003866
6	$r_1 [\mathrm{mm}]$	-17.658528	-21.365660	-3.707132
7	α_1 [°]	-17.658528	-17.569152	0.089375
8	θ_2 [°]	-13.544264	-13.588643	-0.044379
9	$d_2 [\mathrm{mm}]$	-13.544264	-11.782458	1.761806
10	$r_2 [\mathrm{mm}]$	-13.544264	-16.046828	-2.502564
11	α_2 [°]	-13.544264	-13.415244	0.129020
12	θ_3 [°]	18.948019	18.950389	0.002371
13	$d_3 [\mathrm{mm}]$	18.948019	14.660455	-4.287564
14	$r_3 [\mathrm{mm}]$	18.948019	18.221461	-0.726558
15	α_3 [°]	18.948019	18.875233	-0.072786
16	θ_4 [°]	9.104369	9.130181	0.025812
17	$d_4 [\mathrm{mm}]$	9.104369	13.300646	4.196277
18	$r_4 [\mathrm{mm}]$	9.104369	10.715209	1.610840
19	α_4 [°]	9.104369	9.119998	0.015629
20	θ_5 [°]	7.725241	7.609603	-0.115637
21	$d_5 [\mathrm{mm}]$	7.725241	0.283998	-7.441243
22	$r_5 [\mathrm{mm}]$	7.725241	7.318135	-0.407106
23	α_5 [°]	7.725241	7.642754	-0.082486
24	θ_6 [°]	-17.017797	-17.197130	-0.179333
25	$d_6 [\mathrm{mm}]$	-17.017797	-10.386808	6.630989
26	$r_6 [\mathrm{mm}]$	-17.017797	-17.058916	-0.041119
27	α_6 [°]	-17.017797	-17.035670	-0.017873
28	θ_7 [°]	9.834516	10.019736	0.185221
29	$d_7 [\mathrm{mm}]$	9.834516	11.073199	1.238683
30	$r_7 [\mathrm{mm}]$	9.834516	11.688543	1.854027
31	α_7 [°]	9.834516	9.750048	-0.084467