	parameter	simuated	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 [°]	-8.829264	-8.875808	-0.046544
5	$d_1 [\mathrm{mm}]$	-8.829264	-8.538932	0.290332
6	$r_1 [\mathrm{mm}]$	-8.829264	-9.993843	-1.164579
7	α_1 [°]	-8.829264	-8.763690	0.065573
8	θ_2 [°]	-6.772132	-6.819927	-0.047795
9	$d_2 [\mathrm{mm}]$	-6.772132	-6.667047	0.105085
10	$r_2 [\mathrm{mm}]$	-6.772132	-8.026253	-1.254121
11	α_2 [°]	-6.772132	-6.693683	0.078449
12	θ_3 [°]	9.474009	9.464900	-0.009109
13	$d_3 \text{ [mm]}$	9.474009	7.247878	-2.226131
14	$r_3 [\mathrm{mm}]$	9.474009	8.377229	-1.096780
15	α_3 [°]	9.474009	9.397504	-0.076505
16	θ_4 [°]	4.552185	4.553644	0.001459
17	$d_4 [\mathrm{mm}]$	4.552185	6.532187	1.980002
18	$r_4 [\mathrm{mm}]$	4.552185	6.215901	1.663716
19	α_4 [°]	4.552184	4.558239	0.006055
20	θ_5 [°]	3.862620	3.692922	-0.169698
21	$d_5 [\mathrm{mm}]$	3.862620	-1.843391	-5.706012
22	$r_5 [\mathrm{mm}]$	3.862620	2.456749	-1.405871
23	α_5 [°]	3.862620	3.785385	-0.077236
24	θ_6 [°]	-8.508898	-8.568958	-0.060059
25	$d_6 [\mathrm{mm}]$	-8.508898	-2.610771	5.898128
26	$r_6 [\mathrm{mm}]$	-8.508898	-7.810093	0.698805
27	α_6 [°]	-8.508899	-8.489386	0.019513
28	θ_7 [°]	4.917258	5.150407	0.233149
29	$d_7 [\mathrm{mm}]$	4.917258	5.427097	0.509839
30	$r_7 [\mathrm{mm}]$	4.917258	5.417997	0.500739
31	α_7 [°]	4.917258	4.857459	-0.059799