	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 [°]	-8.829264	-8.992843	-0.163579
5	$d_1 [\mathrm{mm}]$	-8.829264	-8.393353	0.435911
6	$r_1 [\mathrm{mm}]$	-8.829264	-15.953952	-7.124688
7	α_1 [°]	-8.829264	-8.775097	0.054167
8	θ_2 [°]	-6.772132	-6.791528	-0.019396
9	$d_2 [\mathrm{mm}]$	-6.772132	-11.929857	-5.157725
10	$r_2 [\mathrm{mm}]$	-6.772132	-12.801793	-6.029661
11	α_2 [°]	-6.772132	-6.697197	0.074935
12	θ_3 [°]	9.474009	9.484778	0.010768
13	d_3 [mm]	9.474009	15.644649	6.170640
14	$r_3 [\mathrm{mm}]$	9.474009	7.157426	-2.316584
15	α_3 [°]	9.474009	9.496754	0.022745
16	θ_4 [°]	4.552185	4.453388	-0.098797
17	$d_4 [\mathrm{mm}]$	4.552185	-4.544201	-9.096386
18	$r_4 [\mathrm{mm}]$	4.552185	4.476961	-0.075224
19	α_4 [°]	4.552184	4.450521	-0.101664
20	θ_5 [°]	3.862620	3.767596	-0.095024
21	$d_5 [\mathrm{mm}]$	3.862620	7.245890	3.383269
22	$r_5 [\mathrm{mm}]$	3.862620	7.723230	3.860609
23	α_5 [°]	3.862620	3.910961	0.048340
24	θ_6 [°]	-8.508898	-8.492380	0.016518
25	$d_6 [\mathrm{mm}]$	-8.508898	-5.619172	2.889726
26	$r_6 [\mathrm{mm}]$	-8.508898	-4.885078	3.623821
27	α_6 [°]	-8.508899	-8.602662	-0.093764
28	θ_7 [°]	4.917258	5.026861	0.109603
29	$d_7 [\mathrm{mm}]$	4.917258	4.333059	-0.584199
30	$r_7 [\mathrm{mm}]$	4.917258	4.106630	-0.810628
31	α_7 [°]	4.917258	4.924360	0.007102