	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 [°]	-26.487792	-26.492379	-0.004588
5	$d_1 [\mathrm{mm}]$	-26.487792	-23.731244	2.756548
6	$r_1 [\mathrm{mm}]$	-26.487792	-29.054980	-2.567188
7	α_1 [°]	-26.487792	-26.423393	0.064399
8	θ_2 [°]	-20.316396	-20.337055	-0.020659
9	$d_2 [\mathrm{mm}]$	-20.316396	-22.465360	-2.148964
10	$r_2 [\mathrm{mm}]$	-20.316396	-22.788052	-2.471657
11	α_2 [°]	-20.316396	-20.190569	0.125826
12	θ_3 [°]	28.422028	28.441824	0.019796
13	d_3 [mm]	28.422028	27.545119	-0.876909
14	$r_3 [\mathrm{mm}]$	28.422028	27.835482	-0.586546
15	α_3 [°]	28.422028	28.306476	-0.115552
16	θ_4 [°]	13.656554	13.668489	0.011936
17	$d_4 [\mathrm{mm}]$	13.656553	13.646304	-0.010250
18	$r_4 [\mathrm{mm}]$	13.656554	14.770360	1.113806
19	α_4 [°]	13.656554	13.671339	0.014786
20	θ_5 [°]	11.587861	11.455508	-0.132353
21	$d_5 [\mathrm{mm}]$	11.587861	6.781528	-4.806333
22	$r_5 [\mathrm{mm}]$	11.587861	10.601300	-0.986561
23	α_5 [°]	11.587861	11.523820	-0.064041
24	θ_6 [°]	-25.526695	-25.672368	-0.145673
25	$d_6 [\mathrm{mm}]$	-25.526695	-21.667089	3.859607
26	$r_6 [\mathrm{mm}]$	-25.526695	-24.505021	1.021674
27	α_6 [°]	-25.526696	-25.522324	0.004371
28	θ_7 [°]	14.751774	14.958322	0.206548
29	$d_7 [\mathrm{mm}]$	14.751774	17.068318	2.316545
30	$r_7 [\mathrm{mm}]$	14.751774	15.230669	0.478896
31	α_7 [°]	14.751774	14.716730	-0.035044