	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 [°]	-26.487792	-26.504869	-0.017078
5	d_1 [mm]	-26.487792	-26.118959	0.368833
6	$r_1 [\mathrm{mm}]$	-26.487792	-27.283370	-0.795578
7	α_1 [°]	-26.487792	-26.463387	0.024404
8	θ_2 [°]	-20.316396	-20.284701	0.031695
9	$d_2 [\mathrm{mm}]$	-20.316396	-20.825984	-0.509588
10	$r_2 [\mathrm{mm}]$	-20.316396	-20.318180	-0.001785
11	α_2 [°]	-20.316396	-20.333569	-0.017174
12	θ_3 [°]	28.422028	28.389685	-0.032343
13	$d_3 [\mathrm{mm}]$	28.422028	29.183851	0.761823
14	$r_3 [\mathrm{mm}]$	28.422028	28.569345	0.147317
15	α_3 [°]	28.422028	28.431354	0.009326
16	θ_4 [°]	13.656554	13.674569	0.018016
17	$d_4 [\mathrm{mm}]$	13.656553	14.206313	0.549760
18	$r_4 [\mathrm{mm}]$	13.656554	14.058206	0.401653
19	α_4 [°]	13.656554	13.677199	0.020645
20	θ_5 [°]	11.587861	11.527618	-0.060243
21	$d_5 [\mathrm{mm}]$	11.587861	10.330062	-1.257799
22	$r_5 [\mathrm{mm}]$	11.587861	12.359478	0.771617
23	α_5 [°]	11.587861	11.556448	-0.031413
24	θ_6 [°]	-25.526695	-25.540689	-0.013994
25	$d_6 [\mathrm{mm}]$	-25.526695	-24.947647	0.579048
26	$r_6 [\mathrm{mm}]$	-25.526695	-25.808547	-0.281852
27	α_6 [°]	-25.526696	-25.505913	0.020783
28	θ_7 [°]	14.751774	14.801956	0.050182
29	$d_7 [\mathrm{mm}]$	14.751774	14.176449	-0.575324
30	$r_7 [\mathrm{mm}]$	14.751774	14.199379	-0.552394
31	α_7 [°]	14.751774	14.744904	-0.006869