	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 [°]	-52.975583	-52.969611	0.005973
5	d_1 [mm]	-52.975583	-53.080460	-0.104876
6	$r_1 [\mathrm{mm}]$	-52.975583	-55.500706	-2.525122
7	α_1 [°]	-52.975583	-52.911550	0.064033
8	θ_2 [°]	-40.632791	-40.665814	-0.033022
9	$d_2 [\mathrm{mm}]$	-40.632791	-39.192766	1.440025
10	$r_2 [\mathrm{mm}]$	-40.632791	-43.045751	-2.412960
11	α_2 [°]	-40.632791	-40.572818	0.059974
12	θ_3 [°]	56.844056	56.867825	0.023769
13	d_3 [mm]	56.844056	53.460724	-3.383332
14	$r_3 [\mathrm{mm}]$	56.844056	55.921495	-0.922561
15	α_3 [°]	56.844056	56.798925	-0.045131
16	θ_4 [°]	27.313107	27.343660	0.030553
17	$d_4 [\mathrm{mm}]$	27.313107	30.239733	2.926626
18	$r_4 [\mathrm{mm}]$	27.313107	28.925712	1.612605
19	α_4 [°]	27.313107	27.342711	0.029604
20	θ_5 [°]	23.175722	23.058077	-0.117644
21	$d_5 [\mathrm{mm}]$	23.175722	17.130905	-6.044817
22	$r_5 [\mathrm{mm}]$	23.175722	22.848779	-0.326942
23	α_5 [°]	23.175722	23.116813	-0.058909
24	θ_6 [°]	-51.053391	-51.243406	-0.190015
25	$d_6 [\mathrm{mm}]$	-51.053391	-45.844235	5.209156
26	$r_6 [\mathrm{mm}]$	-51.053391	-51.349767	-0.296376
27	α_6 [°]	-51.053391	-51.037142	0.016249
28	θ_7 [°]	29.503547	29.689092	0.185544
29	$d_7 [\mathrm{mm}]$	29.503547	31.151553	1.648005
30	$r_7 [\mathrm{mm}]$	29.503547	31.353569	1.850022
31	α_7 [°]	29.503547	29.477964	-0.025583