	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 [°]	-17.658528	-17.673906	-0.015378
5	$d_1 [\mathrm{mm}]$	-17.658528	-15.778540	1.879988
6	$r_1 [\mathrm{mm}]$	-17.658528	-19.603332	-1.944804
7	α_1 [°]	-17.658528	-17.631783	0.026744
8	θ_2 [°]	-13.544264	-13.607732	-0.063468
9	$d_2 [\mathrm{mm}]$	-13.544264	-14.858521	-1.314258
10	$r_2 [\mathrm{mm}]$	-13.544264	-15.194161	-1.649897
11	α_2 [°]	-13.544264	-13.402395	0.141869
12	θ_3 [°]	18.948019	18.952912	0.004893
13	$d_3 [\mathrm{mm}]$	18.948019	16.492595	-2.455424
14	$r_3 [\mathrm{mm}]$	18.948019	17.725229	-1.222789
15	α_3 [°]	18.948019	18.849058	-0.098961
16	θ_4 [°]	9.104369	9.104431	0.000062
17	$d_4 [\mathrm{mm}]$	9.104369	10.661702	1.557333
18	$r_4 [\mathrm{mm}]$	9.104369	10.904852	1.800483
19	α_4 [°]	9.104369	9.100467	-0.003902
20	θ_5 [°]	7.725241	7.576726	-0.148515
21	$d_5 [\mathrm{mm}]$	7.725241	3.133858	-4.591383
22	$r_5 [\mathrm{mm}]$	7.725241	6.725706	-0.999535
23	α_5 [°]	7.725241	7.693038	-0.032203
24	θ_6 [°]	-17.017797	-17.123099	-0.105302
25	$d_6 [\mathrm{mm}]$	-17.017797	-12.787630	4.230167
26	$r_6 [\mathrm{mm}]$	-17.017797	-16.655199	0.362598
27	α_6 [°]	-17.017797	-17.037001	-0.019204
28	θ_7 [°]	9.834516	10.048987	0.214471
29	$d_7 [\mathrm{mm}]$	9.834516	11.344725	1.510209
30	$r_7 [\mathrm{mm}]$	9.834516	11.243257	1.408741
31	α_7 [°]	9.834516	9.774266	-0.060250