	parameter	simuated	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 [°]	-17.658528	-17.656728	0.001800
5	$d_1 [\mathrm{mm}]$	-17.658528	-17.802230	-0.143702
6	$r_1 [\mathrm{mm}]$	-17.658528	-19.684694	-2.026166
7	α_1 [°]	-17.658528	-17.597834	0.060694
8	θ_2 [°]	-13.544264	-13.577545	-0.033281
9	$d_2 [\mathrm{mm}]$	-13.544264	-12.191713	1.352551
10	$r_2 [\mathrm{mm}]$	-13.544264	-15.621967	-2.077703
11	α_2 [°]	-13.544264	-13.479356	0.064908
12	θ_3 [°]	18.948019	18.933803	-0.014215
13	$d_3 [\mathrm{mm}]$	18.948019	14.556909	-4.391110
14	$r_3 [\mathrm{mm}]$	18.948019	17.981631	-0.966388
15	α_3 [°]	18.948019	18.881777	-0.066241
16	θ_4 [°]	9.104369	9.087519	-0.016850
17	$d_4 [\mathrm{mm}]$	9.104369	12.723725	3.619356
18	$r_4 [\mathrm{mm}]$	9.104369	11.083187	1.978818
19	α_4 [°]	9.104369	9.120431	0.016062
20	θ_5 [°]	7.725241	7.549193	-0.176048
21	$d_5 [\mathrm{mm}]$	7.725241	1.120256	-6.604984
22	$r_5 [\mathrm{mm}]$	7.725241	7.447393	-0.277847
23	α_5 [°]	7.725241	7.676063	-0.049178
24	θ_6 [°]	-17.017797	-17.137297	-0.119500
25	$d_6 [\mathrm{mm}]$	-17.017797	-10.357377	6.660420
26	$r_6 [\mathrm{mm}]$	-17.017797	-16.898026	0.119771
27	α_6 [°]	-17.017797	-16.992691	0.025106
28	θ_7 [°]	9.834516	10.049329	0.214813
29	$d_7 [\mathrm{mm}]$	9.834516	9.771754	-0.062762
30	$r_7 [\mathrm{mm}]$	9.834516	11.125046	1.290530
31	α_7 [°]	9.834516	9.771579	-0.062937