	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 [°]	-4.414632	-4.417412	-0.002780
5	$d_1 \text{ [mm]}$	-4.414632	-5.097906	-0.683274
6	$r_1 [\mathrm{mm}]$	-4.414632	-3.904813	0.509818
7	α_1 [°]	-4.414632	-4.402639	0.011993
8	θ_2 [°]	-3.386066	-3.327393	0.058672
9	$d_2 [\mathrm{mm}]$	-3.386066	-2.814448	0.571618
10	$r_2 [\mathrm{mm}]$	-3.386066	-1.330485	2.055581
11	α_2 [°]	-3.386066	-3.378099	0.007967
12	θ_3 [°]	4.737005	4.759321	0.022317
13	$d_3 [\mathrm{mm}]$	4.737005	3.878755	-0.858249
14	$r_3 [\mathrm{mm}]$	4.737005	5.681890	0.944886
15	α_3 [°]	4.737005	4.759865	0.022860
16	θ_4 [°]	2.276092	2.237498	-0.038594
17	$d_4 [\mathrm{mm}]$	2.276092	1.626450	-0.649643
18	$r_4 [\mathrm{mm}]$	2.276092	1.734482	-0.541611
19	α_4 [°]	2.276092	2.213418	-0.062675
20	θ_5 [°]	1.931310	1.918065	-0.013245
21	$d_5 [\mathrm{mm}]$	1.931310	2.418471	0.487161
22	$r_5 [\mathrm{mm}]$	1.931310	2.911092	0.979782
23	α_5 [°]	1.931310	1.962039	0.030729
24	θ_6 [°]	-4.254449	-4.241216	0.013233
25	$d_6 [\mathrm{mm}]$	-4.254449	-5.195221	-0.940772
26	$r_6 [\mathrm{mm}]$	-4.254449	-3.968451	0.285999
27	α_6 [°]	-4.254449	-4.283674	-0.029225
28	θ_7 [°]	2.458629	2.478253	0.019624
29	$d_7 [\mathrm{mm}]$	2.458629	3.406771	0.948142
30	$r_7 [\mathrm{mm}]$	2.458629	2.347858	-0.110771
31	α_7 [°]	2.458629	2.477315	0.018686