	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 [°]	-1.765853	-1.896071	-0.130218
5	$d_1 \text{ [mm]}$	-1.765853	0.748513	2.514366
6	$r_1 [\mathrm{mm}]$	-1.765853	-5.192684	-3.426831
7	α_1 [°]	-1.765853	-1.745985	0.019868
8	θ_2 [°]	-1.354426	-1.257133	0.097294
9	$d_2 [\mathrm{mm}]$	-1.354426	-8.697751	-7.343324
10	$r_2 [\mathrm{mm}]$	-1.354426	-7.809331	-6.454905
11	α_2 [°]	-1.354426	-1.332456	0.021970
12	θ_3 [°]	1.894802	1.795271	-0.099531
13	$d_3 [\mathrm{mm}]$	1.894802	8.079580	6.184778
14	$r_3 [\mathrm{mm}]$	1.894802	1.518326	-0.376476
15	α_3 [°]	1.894802	1.956502	0.061700
16	θ_4 [°]	0.910437	0.798719	-0.111718
17	$d_4 [\mathrm{mm}]$	0.910437	-5.420071	-6.330507
18	$r_4 [\mathrm{mm}]$	0.910437	0.974160	0.063723
19	α_4 [°]	0.910437	0.850144	-0.060293
20	θ_5 [°]	0.772524	0.545140	-0.227384
21	$d_5 [\mathrm{mm}]$	0.772524	2.855133	2.082609
22	$r_5 [\mathrm{mm}]$	0.772524	3.956391	3.183867
23	α_5 [°]	0.772524	0.832782	0.060258
24	θ_6 [°]	-1.701780	-1.731831	-0.030052
25	$d_6 [\mathrm{mm}]$	-1.701780	1.307368	3.009148
26	$r_6 [\mathrm{mm}]$	-1.701780	2.572104	4.273884
27	α_6 [°]	-1.701780	-1.827746	-0.125966
28	θ_7 [°]	0.983452	1.129222	0.145771
29	$d_7 [\mathrm{mm}]$	0.983452	0.049274	-0.934178
30	$r_7 [\mathrm{mm}]$	0.983452	0.507032	-0.476419
31	α_7 [°]	0.983452	0.975415	-0.008036