	parameter	simulated	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 [°]	-26.487792	-26.572970	-0.085178
5	d_1 [mm]	-26.487792	-24.840063	1.647729
6	$r_1 [\mathrm{mm}]$	-26.487792	-26.982373	-0.494581
7	α_1 [°]	-26.487792	-26.362313	0.125479
8	θ_2 [°]	-20.316396	-20.304148	0.012247
9	$d_2 [\mathrm{mm}]$	-20.316396	-25.394234	-5.077839
10	$r_2 [\mathrm{mm}]$	-20.316396	-20.487801	-0.171405
11	α_2 [°]	-20.316396	-20.391326	-0.074930
12	θ_3 [°]	28.422028	28.362929	-0.059099
13	$d_3 [\mathrm{mm}]$	28.422028	31.940177	3.518149
14	$r_3 [\mathrm{mm}]$	28.422028	34.329814	5.907786
15	α_3 [°]	28.422028	28.425183	0.003155
16	θ_4 [°]	13.656554	13.614573	-0.041981
17	$d_4 [\mathrm{mm}]$	13.656553	16.642635	2.986081
18	$r_4 [\mathrm{mm}]$	13.656554	12.072853	-1.583700
19	α_4 [°]	13.656554	13.714648	0.058095
20	θ_5 [°]	11.587861	11.569642	-0.018219
21	$d_5 [\mathrm{mm}]$	11.587861	7.376475	-4.211386
22	$r_5 [\mathrm{mm}]$	11.587861	17.394296	5.806435
23	α_5 [°]	11.587861	11.502076	-0.085785
24	θ_6 [°]	-25.526695	-25.479928	0.046768
25	$d_6 [\mathrm{mm}]$	-25.526695	-21.716657	3.810038
26	$r_6 [\mathrm{mm}]$	-25.526695	-24.716872	0.809823
27	α_6 [°]	-25.526696	-25.528573	-0.001877
28	θ_7 [°]	14.751774	14.780811	0.029038
29	$d_7 [\mathrm{mm}]$	14.751774	13.606572	-1.145202
30	$r_7 [\mathrm{mm}]$	14.751774	14.132838	-0.618936
31	α_7 [°]	14.751774	14.781715	0.029941