	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 [°]	-44.146319	-44.171393	-0.025073
5	$d_1 [\mathrm{mm}]$	-44.146319	-43.949870	0.196449
6	$r_1 [\mathrm{mm}]$	-44.146319	-46.686701	-2.540381
7	α_1 [°]	-44.146319	-44.036713	0.109607
8	θ_2 [°]	-33.860660	-33.902152	-0.041492
9	$d_2 [\mathrm{mm}]$	-33.860660	-33.331174	0.529486
10	$r_2 [\mathrm{mm}]$	-33.860660	-35.610178	-1.749519
11	α_2 [°]	-33.860660	-33.804617	0.056043
12	θ_3 [°]	47.370047	47.387226	0.017179
13	$d_3 \text{ [mm]}$	47.370047	44.813360	-2.556687
14	$r_3 [\mathrm{mm}]$	47.370047	45.545544	-1.824503
15	α_3 [°]	47.370047	47.344364	-0.025682
16	θ_4 [°]	22.760923	22.757052	-0.003871
17	$d_4 [\mathrm{mm}]$	22.760922	24.074797	1.313874
18	$r_4 [\mathrm{mm}]$	22.760923	23.882973	1.122050
19	α_4 [°]	22.760923	22.725664	-0.035259
20	θ_5 [°]	19.313101	19.204808	-0.108293
21	$d_5 [\mathrm{mm}]$	19.313101	13.267297	-6.045805
22	$r_5 [\mathrm{mm}]$	19.313101	18.478069	-0.835033
23	α_5 [°]	19.313102	19.296676	-0.016426
24	θ_6 [°]	-42.544492	-42.718469	-0.173977
25	$d_6 [\mathrm{mm}]$	-42.544492	-37.351511	5.192981
26	$r_6 [\mathrm{mm}]$	-42.544492	-41.840095	0.704398
27	α_6 [°]	-42.544492	-42.563819	-0.019327
28	θ_7 [°]	24.586289	24.783659	0.197369
29	$d_7 [\mathrm{mm}]$	24.586289	25.776448	1.190158
30	$r_7 [\mathrm{mm}]$	24.586289	26.048542	1.462253
31	α_7 [°]	24.586289	24.565568	-0.020721