	parameter	simuated	identified	difference
0	θ_0 [°]	0.000000	0.0000000e+00	0.0000000e+00
1	d_0 [mm]	0.000000	0.000000e+00	0.000000e+00
2	$r_0 [\mathrm{mm}]$	0.000000	0.0000000e+00	0.000000e+00
3	α_0 [°]	0.000000	0.0000000e+00	0.000000e+00
4	θ_1 [°]	-61.804847	-1.501862e+03	-1.440057e+03
5	$d_1 \text{ [mm]}$	-61.804847	9.218940e+04	9.225120e+04
6	$r_1 [\mathrm{mm}]$	-61.804847	1.059947e + 07	1.059953e+07
7	α_1 [°]	-61.804847	-1.102116e+02	-4.840671e+01
8	θ_2 [°]	-47.404923	1.118553e+03	1.165958e + 03
9	$d_2 \text{ [mm]}$	-47.404923	2.298169e + 06	2.298216e+06
10	$r_2 [\mathrm{mm}]$	-47.404923	2.401010e+07	2.401015e+07
11	α_2 [°]	-47.404923	1.363959e+02	1.838008e+02
12	θ_3 [°]	66.318065	-6.973069e+00	-7.329113e+01
13	$d_3 \text{ [mm]}$	66.318065	-3.245288e+06	-3.245355e+06
14	$r_3 [\mathrm{mm}]$	66.318065	-6.822932e+05	-6.823595e+05
15	α_3 [°]	66.318065	5.762175e + 01	-8.696315e+00
16	θ_4 [°]	31.865292	4.293637e+02	$3.974984e{+02}$
17	$d_4 [\mathrm{mm}]$	31.865292	-3.645937e+06	-3.645969e + 06
18	$r_4 [\mathrm{mm}]$	31.865292	-2.407951e+06	-2.407983e+06
19	α_4 [°]	31.865291	2.761997e + 01	-4.245320e+00
20	θ_5 [°]	27.038342	-4.213528e+02	-4.483911e+02
21	$d_5 [\mathrm{mm}]$	27.038342	2.903378e+06	2.903351e+06
22	$r_5 [\mathrm{mm}]$	27.038342	3.769600e + 06	3.769573e + 06
23	α_5 [°]	27.038342	-1.532483e+01	-4.236317e+01
24	θ_6 [°]	-59.562289	-8.015830e+01	-2.059601e+01
25	$d_6 [\mathrm{mm}]$	-59.562289	-2.756203e+06	-2.756144e+06
26	$r_6 \; [\mathrm{mm}]$	-59.562289	-3.135659e+06	-3.135600e+06
27	α_6 [°]	-59.562289	-3.910230e+01	2.045999e+01
28	θ_7 [°]	34.420805	6.324708e+01	2.882627e+01
29	$d_7 [\mathrm{mm}]$	34.420805	2.084655e + 06	$2.084620e{+06}$
30	$r_7 [\mathrm{mm}]$	34.420805	$1.563262e{+06}$	$1.563228e{+06}$
31	α_7 [°]	34.420805	8.140911e+01	$4.698831e{+01}$