	parameter	simuated	identified	difference
0	θ_0 [°]	0.000000	0.0000000e+00	0.0000000e+00
1	$d_0 [\mathrm{mm}]$	0.000000	0.0000000e+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	-9.783746e+02	-9.165698e + 02
5	$d_1 [\mathrm{mm}]$	-61.804847	3.449099e+06	3.449160e + 06
6	$r_1 [\mathrm{mm}]$	-61.804847	-3.989558e+06	-3.989496e+06
7	α_1 [°]	-61.804847	$3.995943e{+01}$	1.017643e + 02
8	θ_2 [°]	-47.404923	-7.558127e + 02	-7.084078e + 02
9	$d_2 [\mathrm{mm}]$	-47.404923	$2.504536e{+06}$	2.504584e + 06
10	$r_2 [\mathrm{mm}]$	-47.404923	$4.855710e{+07}$	4.855715e+07
11	α_2 [°]	-47.404923	$5.168461e{+01}$	9.908953e+01
12	θ_3 [°]	66.318065	-1.799291e+03	-1.865609e + 03
13	$d_3 \text{ [mm]}$	66.318065	-5.913933e+05	-5.914596e + 05
14	$r_3 [\mathrm{mm}]$	66.318065	3.342036e+07	3.342029e+07
15	α_3 [°]	66.318065	-3.989770e+01	-1.062158e + 02
16	θ_4 [°]	31.865292	-1.145257e+03	-1.177122e+03
17	$d_4 [\mathrm{mm}]$	31.865292	$2.959664e{+}05$	2.959345e+05
18	$r_4 [\mathrm{mm}]$	31.865292	-6.031290e+06	-6.031322e+06
19	α_4 [°]	31.865291	$2.154280e{+02}$	1.835627e + 02
20	θ_5 [°]	27.038342	3.110586e+02	2.840202e+02
21	$d_5 [\mathrm{mm}]$	27.038342	-1.222101e+06	-1.222128e+06
22	$r_5 [\mathrm{mm}]$	27.038342	3.474309e+06	3.474282e+06
23	α_5 [°]	27.038342	-8.373129e+01	-1.107696e + 02
24	θ_6 [°]	-59.562289	-3.581632e+01	2.374597e + 01
25	$d_6 [\mathrm{mm}]$	-59.562289	2.566560e + 06	2.566620e + 06
26	$r_6 [\mathrm{mm}]$	-59.562289	$2.632340\mathrm{e}{+06}$	2.632400e+06
27	α_6 [°]	-59.562289	-4.874489e+01	1.081740e + 01
28	θ_7 [°]	34.420805	8.742184e + 01	5.300103e+01
29	$d_7 [\mathrm{mm}]$	34.420805	$6.994834e{+05}$	6.994490e + 05
30	$r_7 [\mathrm{mm}]$	34.420805	-1.977467e + 06	-1.977501e+06
31	α_7 [°]	34.420805	-8.540935e+00	-4.296174e+01