	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	-2.821646e+02	-2.203597e+02
5	$d_1 [\mathrm{mm}]$	-61.804847	4.375681e+04	4.381861e+04
6	$r_1 [\mathrm{mm}]$	-61.804847	-8.312600e + 05	-8.311982e+05
7	α_1 [°]	-61.804847	-1.350035e+02	-7.319864e+01
8	θ_2 [°]	-47.404923	-3.724005e+01	1.016487e + 01
9	$d_2 [\mathrm{mm}]$	-47.404923	-8.516655e+05	-8.516181e + 05
10	$r_2 [\mathrm{mm}]$	-47.404923	-2.033154e+05	-2.032680e+05
11	α_2 [°]	-47.404923	-1.196035e+02	-7.219861e+01
12	θ_3 [°]	66.318065	1.347137e + 02	6.839560e+01
13	$d_3 \text{ [mm]}$	66.318065	1.060702e + 06	1.060635e+06
14	$r_3 [\mathrm{mm}]$	66.318065	-3.126127e+05	-3.126790e + 05
15	α_3 [°]	66.318065	$3.510664e{+01}$	-3.121143e+01
16	θ_4 [°]	31.865292	-1.106278e+02	-1.424931e+02
17	$d_4 [\mathrm{mm}]$	31.865292	-2.409779e+04	-2.412966e+04
18	$r_4 [\mathrm{mm}]$	31.865292	-7.682319e + 05	-7.682638e + 05
19	α_4 [°]	31.865291	7.297011e+01	4.110482e+01
20	θ_5 [°]	27.038342	7.835424e+02	7.565041e + 02
21	$d_5 [\mathrm{mm}]$	27.038342	-2.909252e+05	-2.909523e+05
22	$r_5 [\mathrm{mm}]$	27.038342	1.894059e + 06	1.894032e+06
23	α_5 [°]	27.038342	-6.397295e+01	-9.101129e+01
24	θ_6 [°]	-59.562289	-6.671595e+02	-6.075972e+02
25	$d_6 [\mathrm{mm}]$	-59.562289	8.104266e + 05	8.104862e+05
26	$r_6 [\mathrm{mm}]$	-59.562289	-9.419831e+05	-9.419236e + 05
27	α_6 [°]	-59.562289	2.370770e+01	8.326999e+01
28	θ_7 [°]	34.420805	1.024711e+02	6.805032e+01
29	$d_7 [\mathrm{mm}]$	34.420805	$3.226568e{+05}$	$3.226224e{+05}$
30	$r_7 [\mathrm{mm}]$	34.420805	-4.487606e + 05	-4.487950e + 05
31	α_7 [°]	34.420805	1.869309e+01	-1.572771e+01