

Raw data for optical dielectric function $\epsilon_r = \epsilon_1 + i\epsilon_2$ and $\tilde{N} = n + ik$ of template stripped Au sample A
 Data supplement to Yang et al., *Physical Review B* 91, 235137 (2015).

E (eV)	λ (μm)	ϵ_1	ϵ_2	n	k
4.133E+00	3.000E-01	-1.010E+00	6.384E+00	1.651E+00	1.933E+00
3.999E+00	3.100E-01	-8.721E-01	6.540E+00	1.692E+00	1.933E+00
3.875E+00	3.200E-01	-7.136E-01	6.656E+00	1.729E+00	1.925E+00
3.757E+00	3.300E-01	-5.299E-01	6.659E+00	1.754E+00	1.899E+00
3.647E+00	3.400E-01	-4.272E-01	6.512E+00	1.746E+00	1.865E+00
3.542E+00	3.500E-01	-4.829E-01	6.314E+00	1.710E+00	1.846E+00
3.444E+00	3.600E-01	-6.998E-01	6.226E+00	1.668E+00	1.866E+00
3.351E+00	3.700E-01	-8.998E-01	6.243E+00	1.644E+00	1.898E+00
3.263E+00	3.800E-01	-1.014E+00	6.298E+00	1.638E+00	1.923E+00
3.179E+00	3.900E-01	-1.107E+00	6.335E+00	1.632E+00	1.941E+00
3.100E+00	4.000E-01	-1.153E+00	6.350E+00	1.628E+00	1.950E+00
3.024E+00	4.100E-01	-1.189E+00	6.308E+00	1.617E+00	1.950E+00
2.952E+00	4.200E-01	-1.217E+00	6.230E+00	1.602E+00	1.945E+00
2.883E+00	4.300E-01	-1.245E+00	6.100E+00	1.578E+00	1.933E+00
2.818E+00	4.400E-01	-1.269E+00	5.925E+00	1.548E+00	1.914E+00
2.755E+00	4.500E-01	-1.289E+00	5.664E+00	1.503E+00	1.884E+00
2.695E+00	4.600E-01	-1.339E+00	5.317E+00	1.439E+00	1.847E+00
2.638E+00	4.700E-01	-1.428E+00	4.861E+00	1.349E+00	1.802E+00
2.583E+00	4.800E-01	-1.625E+00	4.273E+00	1.214E+00	1.760E+00
2.530E+00	4.900E-01	-2.027E+00	3.604E+00	1.027E+00	1.755E+00
2.480E+00	5.000E-01	-2.661E+00	3.000E+00	8.212E-01	1.826E+00
2.431E+00	5.100E-01	-3.430E+00	2.549E+00	6.495E-01	1.963E+00
2.384E+00	5.200E-01	-4.219E+00	2.244E+00	5.291E-01	2.121E+00
2.339E+00	5.300E-01	-4.996E+00	2.028E+00	4.449E-01	2.279E+00
2.296E+00	5.400E-01	-5.763E+00	1.868E+00	3.841E-01	2.431E+00
2.254E+00	5.500E-01	-6.507E+00	1.742E+00	3.385E-01	2.573E+00
2.214E+00	5.600E-01	-7.241E+00	1.638E+00	3.025E-01	2.708E+00
2.175E+00	5.700E-01	-7.980E+00	1.550E+00	2.732E-01	2.838E+00
2.138E+00	5.800E-01	-8.712E+00	1.479E+00	2.497E-01	2.962E+00
2.101E+00	5.900E-01	-9.439E+00	1.415E+00	2.296E-01	3.081E+00
2.066E+00	6.000E-01	-1.017E+01	1.363E+00	2.132E-01	3.197E+00
2.033E+00	6.100E-01	-1.090E+01	1.310E+00	1.980E-01	3.307E+00
2.000E+00	6.200E-01	-1.165E+01	1.266E+00	1.852E-01	3.418E+00
1.968E+00	6.300E-01	-1.240E+01	1.227E+00	1.740E-01	3.526E+00
1.937E+00	6.400E-01	-1.315E+01	1.190E+00	1.640E-01	3.630E+00
1.907E+00	6.500E-01	-1.392E+01	1.156E+00	1.548E-01	3.734E+00
1.879E+00	6.600E-01	-1.470E+01	1.130E+00	1.472E-01	3.837E+00
1.851E+00	6.700E-01	-1.549E+01	1.104E+00	1.402E-01	3.938E+00
1.823E+00	6.800E-01	-1.629E+01	1.094E+00	1.355E-01	4.038E+00
1.797E+00	6.900E-01	-1.710E+01	1.096E+00	1.325E-01	4.137E+00
1.771E+00	7.000E-01	-1.791E+01	1.109E+00	1.310E-01	4.234E+00
1.746E+00	7.100E-01	-1.873E+01	1.125E+00	1.299E-01	4.330E+00
1.722E+00	7.200E-01	-1.955E+01	1.150E+00	1.300E-01	4.423E+00
1.698E+00	7.300E-01	-2.039E+01	1.176E+00	1.301E-01	4.517E+00
1.675E+00	7.400E-01	-2.121E+01	1.201E+00	1.304E-01	4.607E+00
1.653E+00	7.500E-01	-2.203E+01	1.231E+00	1.311E-01	4.695E+00
1.631E+00	7.600E-01	-2.290E+01	1.262E+00	1.318E-01	4.787E+00
1.610E+00	7.700E-01	-2.374E+01	1.296E+00	1.329E-01	4.874E+00
1.590E+00	7.800E-01	-2.460E+01	1.322E+00	1.332E-01	4.961E+00
1.569E+00	7.900E-01	-2.544E+01	1.357E+00	1.345E-01	5.046E+00

Raw data for optical dielectric function $\epsilon_r = \epsilon_1 + i\epsilon_2$ and $\tilde{N} = n + ik$ of template stripped Au sample A
 Data supplement to Yang et al., *Physical Review B* 91, 235137 (2015) (continued).

E (eV)	λ (μm)	ϵ_1	ϵ_2	n	k
1.550E+00	8.000E-01	-2.633E+01	1.390E+00	1.354E-01	5.133E+00
1.531E+00	8.100E-01	-2.722E+01	1.429E+00	1.369E-01	5.219E+00
1.512E+00	8.200E-01	-2.820E+01	1.481E+00	1.394E-01	5.312E+00
1.494E+00	8.300E-01	-2.898E+01	1.513E+00	1.405E-01	5.385E+00
1.476E+00	8.400E-01	-2.992E+01	1.547E+00	1.413E-01	5.472E+00
1.459E+00	8.500E-01	-3.109E+01	1.596E+00	1.431E-01	5.578E+00
1.442E+00	8.600E-01	-3.205E+01	1.643E+00	1.451E-01	5.663E+00
1.425E+00	8.700E-01	-3.303E+01	1.688E+00	1.468E-01	5.749E+00
1.409E+00	8.800E-01	-3.390E+01	1.721E+00	1.477E-01	5.824E+00
1.393E+00	8.900E-01	-3.498E+01	1.770E+00	1.496E-01	5.916E+00
1.378E+00	9.000E-01	-3.599E+01	1.817E+00	1.514E-01	6.001E+00
1.362E+00	9.100E-01	-3.700E+01	1.867E+00	1.534E-01	6.085E+00
1.348E+00	9.200E-01	-3.775E+01	1.905E+00	1.550E-01	6.146E+00
1.333E+00	9.300E-01	-3.888E+01	1.952E+00	1.565E-01	6.237E+00
1.319E+00	9.400E-01	-3.981E+01	2.005E+00	1.588E-01	6.312E+00
1.305E+00	9.500E-01	-4.082E+01	2.048E+00	1.603E-01	6.391E+00
1.292E+00	9.600E-01	-4.188E+01	2.113E+00	1.632E-01	6.474E+00
1.278E+00	9.700E-01	-4.297E+01	2.169E+00	1.654E-01	6.557E+00
1.265E+00	9.800E-01	-4.387E+01	2.220E+00	1.675E-01	6.626E+00
1.252E+00	9.900E-01	-4.504E+01	2.291E+00	1.707E-01	6.714E+00
1.240E+00	1.000E+00	-4.607E+01	2.356E+00	1.735E-01	6.789E+00
1.228E+00	1.010E+00	-4.721E+01	2.410E+00	1.753E-01	6.874E+00
1.216E+00	1.020E+00	-4.821E+01	2.467E+00	1.776E-01	6.945E+00
1.204E+00	1.030E+00	-4.937E+01	2.542E+00	1.808E-01	7.029E+00
1.192E+00	1.040E+00	-5.047E+01	2.607E+00	1.834E-01	7.106E+00
1.181E+00	1.050E+00	-5.158E+01	2.683E+00	1.867E-01	7.184E+00
1.170E+00	1.060E+00	-5.270E+01	2.740E+00	1.887E-01	7.262E+00
1.159E+00	1.070E+00	-5.388E+01	2.805E+00	1.910E-01	7.343E+00
1.148E+00	1.080E+00	-5.508E+01	2.888E+00	1.945E-01	7.424E+00
1.137E+00	1.090E+00	-5.604E+01	2.956E+00	1.974E-01	7.489E+00
1.127E+00	1.100E+00	-5.738E+01	3.037E+00	2.004E-01	7.578E+00
1.117E+00	1.110E+00	-5.852E+01	3.105E+00	2.029E-01	7.652E+00
1.107E+00	1.120E+00	-5.964E+01	3.184E+00	2.061E-01	7.725E+00
1.097E+00	1.130E+00	-6.092E+01	3.266E+00	2.092E-01	7.808E+00
1.088E+00	1.140E+00	-6.214E+01	3.350E+00	2.124E-01	7.886E+00
1.078E+00	1.150E+00	-6.335E+01	3.420E+00	2.148E-01	7.962E+00
1.069E+00	1.160E+00	-6.463E+01	3.544E+00	2.203E-01	8.042E+00
1.060E+00	1.170E+00	-6.604E+01	3.608E+00	2.219E-01	8.129E+00
1.051E+00	1.180E+00	-6.700E+01	3.678E+00	2.246E-01	8.189E+00
1.042E+00	1.190E+00	-6.828E+01	3.760E+00	2.274E-01	8.267E+00
1.033E+00	1.200E+00	-6.961E+01	3.836E+00	2.298E-01	8.346E+00
1.025E+00	1.210E+00	-7.089E+01	3.932E+00	2.334E-01	8.423E+00
1.016E+00	1.220E+00	-7.225E+01	4.043E+00	2.377E-01	8.503E+00
1.008E+00	1.230E+00	-7.348E+01	4.102E+00	2.392E-01	8.575E+00
9.999E-01	1.240E+00	-7.485E+01	4.202E+00	2.428E-01	8.655E+00
9.919E-01	1.250E+00	-7.614E+01	4.290E+00	2.457E-01	8.730E+00
9.840E-01	1.260E+00	-7.771E+01	4.406E+00	2.498E-01	8.819E+00
9.763E-01	1.270E+00	-7.868E+01	4.474E+00	2.521E-01	8.874E+00
9.686E-01	1.280E+00	-8.018E+01	4.578E+00	2.555E-01	8.958E+00

Raw data for optical dielectric function $\epsilon_r = \epsilon_1 + i\epsilon_2$ and $\tilde{N} = n + ik$ of template stripped Au sample A
 Data supplement to Yang et al., *Physical Review B* 91, 235137 (2015) (continued).

E (eV)	λ (μm)	ϵ_1	ϵ_2	n	k
9.611E-01	1.290E+00	-8.158E+01	4.667E+00	2.583E-01	9.036E+00
9.537E-01	1.300E+00	-8.298E+01	4.791E+00	2.629E-01	9.113E+00
9.464E-01	1.310E+00	-8.434E+01	4.860E+00	2.645E-01	9.187E+00
9.393E-01	1.320E+00	-8.580E+01	4.988E+00	2.691E-01	9.267E+00
9.322E-01	1.330E+00	-8.715E+01	5.066E+00	2.712E-01	9.339E+00
9.253E-01	1.340E+00	-8.860E+01	5.206E+00	2.764E-01	9.417E+00
9.184E-01	1.350E+00	-8.999E+01	5.276E+00	2.780E-01	9.490E+00
8.670E-01	1.430E+00	-1.018E+02	6.189E+00	3.065E-01	1.010E+01
8.610E-01	1.440E+00	-1.033E+02	6.250E+00	3.073E-01	1.017E+01
8.551E-01	1.450E+00	-1.049E+02	6.448E+00	3.146E-01	1.025E+01
8.492E-01	1.460E+00	-1.064E+02	6.586E+00	3.190E-01	1.032E+01
8.434E-01	1.470E+00	-1.083E+02	6.773E+00	3.252E-01	1.041E+01
8.377E-01	1.480E+00	-1.094E+02	6.864E+00	3.279E-01	1.047E+01
8.321E-01	1.490E+00	-1.111E+02	7.032E+00	3.334E-01	1.055E+01
8.266E-01	1.500E+00	-1.127E+02	7.150E+00	3.366E-01	1.062E+01
8.211E-01	1.510E+00	-1.143E+02	7.221E+00	3.376E-01	1.070E+01
8.157E-01	1.520E+00	-1.159E+02	7.343E+00	3.408E-01	1.077E+01
8.104E-01	1.530E+00	-1.177E+02	7.376E+00	3.398E-01	1.086E+01
8.051E-01	1.540E+00	-1.194E+02	7.660E+00	3.503E-01	1.093E+01
7.999E-01	1.550E+00	-1.208E+02	7.793E+00	3.544E-01	1.100E+01
7.948E-01	1.560E+00	-1.224E+02	7.926E+00	3.580E-01	1.107E+01
7.897E-01	1.570E+00	-1.242E+02	8.005E+00	3.590E-01	1.115E+01
7.847E-01	1.580E+00	-1.258E+02	8.092E+00	3.606E-01	1.122E+01
7.798E-01	1.590E+00	-1.275E+02	8.214E+00	3.636E-01	1.130E+01
7.749E-01	1.600E+00	-1.292E+02	8.306E+00	3.652E-01	1.137E+01
7.701E-01	1.610E+00	-1.309E+02	8.514E+00	3.719E-01	1.145E+01
7.653E-01	1.620E+00	-1.326E+02	8.661E+00	3.759E-01	1.152E+01
7.606E-01	1.630E+00	-1.343E+02	8.799E+00	3.795E-01	1.159E+01
7.560E-01	1.640E+00	-1.361E+02	8.987E+00	3.849E-01	1.167E+01
7.514E-01	1.650E+00	-1.378E+02	9.083E+00	3.867E-01	1.174E+01
7.469E-01	1.660E+00	-1.397E+02	9.229E+00	3.902E-01	1.183E+01
7.424E-01	1.670E+00	-1.415E+02	9.448E+00	3.970E-01	1.190E+01
7.380E-01	1.680E+00	-1.429E+02	9.543E+00	3.989E-01	1.196E+01
7.336E-01	1.690E+00	-1.449E+02	9.696E+00	4.025E-01	1.204E+01
7.293E-01	1.700E+00	-1.467E+02	9.863E+00	4.069E-01	1.212E+01
7.251E-01	1.710E+00	-1.486E+02	1.004E+01	4.118E-01	1.220E+01
7.208E-01	1.720E+00	-1.505E+02	1.023E+01	4.167E-01	1.228E+01
7.167E-01	1.730E+00	-1.522E+02	1.032E+01	4.179E-01	1.235E+01
7.126E-01	1.740E+00	-1.541E+02	1.057E+01	4.254E-01	1.242E+01
7.085E-01	1.750E+00	-1.558E+02	1.069E+01	4.278E-01	1.249E+01
7.045E-01	1.760E+00	-1.575E+02	1.081E+01	4.303E-01	1.256E+01
7.005E-01	1.770E+00	-1.596E+02	1.091E+01	4.317E-01	1.264E+01
6.965E-01	1.780E+00	-1.613E+02	1.105E+01	4.348E-01	1.271E+01
6.926E-01	1.790E+00	-1.633E+02	1.135E+01	4.437E-01	1.279E+01
6.888E-01	1.800E+00	-1.655E+02	1.150E+01	4.467E-01	1.287E+01
6.850E-01	1.810E+00	-1.673E+02	1.157E+01	4.471E-01	1.294E+01
6.812E-01	1.820E+00	-1.693E+02	1.186E+01	4.557E-01	1.302E+01
6.775E-01	1.830E+00	-1.711E+02	1.194E+01	4.560E-01	1.309E+01
6.738E-01	1.840E+00	-1.732E+02	1.208E+01	4.585E-01	1.317E+01

Raw data for optical dielectric function $\epsilon_r = \epsilon_1 + i\epsilon_2$ and $\tilde{N} = n + ik$ of template stripped Au sample A
 Data supplement to Yang et al., *Physical Review B* 91, 235137 (2015) (continued).

E (eV)	λ (μm)	ϵ_1	ϵ_2	n	k
6.702E-01	1.850E+00	-1.751E+02	1.230E+01	4.644E-01	1.324E+01
6.666E-01	1.860E+00	-1.774E+02	1.243E+01	4.664E-01	1.333E+01
6.630E-01	1.870E+00	-1.793E+02	1.247E+01	4.655E-01	1.340E+01
6.595E-01	1.880E+00	-1.815E+02	1.292E+01	4.793E-01	1.348E+01
6.560E-01	1.890E+00	-1.834E+02	1.310E+01	4.835E-01	1.355E+01
6.525E-01	1.900E+00	-1.851E+02	1.329E+01	4.882E-01	1.361E+01
6.491E-01	1.910E+00	-1.873E+02	1.329E+01	4.851E-01	1.370E+01
6.458E-01	1.920E+00	-1.894E+02	1.371E+01	4.976E-01	1.377E+01
6.424E-01	1.930E+00	-1.915E+02	1.371E+01	4.952E-01	1.385E+01
6.391E-01	1.940E+00	-1.937E+02	1.383E+01	4.966E-01	1.393E+01
6.358E-01	1.950E+00	-1.957E+02	1.412E+01	5.044E-01	1.400E+01
6.326E-01	1.960E+00	-1.975E+02	1.425E+01	5.066E-01	1.406E+01
6.294E-01	1.970E+00	-1.994E+02	1.469E+01	5.200E-01	1.413E+01
6.262E-01	1.980E+00	-2.019E+02	1.476E+01	5.190E-01	1.422E+01
6.230E-01	1.990E+00	-2.046E+02	1.518E+01	5.302E-01	1.431E+01
6.199E-01	2.000E+00	-2.065E+02	1.533E+01	5.329E-01	1.438E+01
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7.269E-01	1.706E+00	-1.354E+02	7.715E+00	3.313E-01	1.164E+01
7.212E-01	1.719E+00	-1.369E+02	8.175E+00	3.492E-01	1.170E+01
7.174E-01	1.728E+00	-1.382E+02	8.421E+00	3.580E-01	1.176E+01
7.135E-01	1.738E+00	-1.398E+02	8.646E+00	3.655E-01	1.183E+01
7.097E-01	1.747E+00	-1.419E+02	9.028E+00	3.788E-01	1.192E+01
7.059E-01	1.756E+00	-1.439E+02	9.176E+00	3.823E-01	1.200E+01
7.021E-01	1.766E+00	-1.453E+02	8.996E+00	3.730E-01	1.206E+01
6.982E-01	1.776E+00	-1.464E+02	8.807E+00	3.638E-01	1.211E+01
6.944E-01	1.785E+00	-1.481E+02	8.959E+00	3.679E-01	1.218E+01
6.906E-01	1.795E+00	-1.498E+02	9.228E+00	3.767E-01	1.225E+01
6.868E-01	1.805E+00	-1.515E+02	9.455E+00	3.838E-01	1.232E+01
6.830E-01	1.815E+00	-1.532E+02	9.805E+00	3.959E-01	1.238E+01
6.791E-01	1.826E+00	-1.553E+02	1.014E+01	4.067E-01	1.247E+01
6.753E-01	1.836E+00	-1.574E+02	1.004E+01	3.999E-01	1.255E+01
6.715E-01	1.847E+00	-1.588E+02	9.848E+00	3.906E-01	1.261E+01
6.676E-01	1.857E+00	-1.603E+02	1.004E+01	3.962E-01	1.267E+01
6.638E-01	1.868E+00	-1.623E+02	1.039E+01	4.075E-01	1.275E+01
6.600E-01	1.879E+00	-1.645E+02	1.063E+01	4.141E-01	1.283E+01
6.562E-01	1.890E+00	-1.667E+02	1.050E+01	4.066E-01	1.292E+01
6.524E-01	1.895E+00	-1.679E+02	1.048E+01	4.041E-01	1.296E+01
6.504E-01	1.906E+00	-1.703E+02	1.095E+01	4.192E-01	1.306E+01
6.466E-01	1.918E+00	-1.723E+02	1.159E+01	4.412E-01	1.313E+01
6.428E-01	1.929E+00	-1.737E+02	1.189E+01	4.506E-01	1.319E+01
6.408E-01	1.935E+00	-1.748E+02	1.202E+01	4.543E-01	1.323E+01
6.370E-01	1.946E+00	-1.779E+02	1.205E+01	4.515E-01	1.335E+01
6.332E-01	1.958E+00	-1.800E+02	1.192E+01	4.438E-01	1.343E+01
6.294E-01	1.970E+00	-1.813E+02	1.241E+01	4.605E-01	1.347E+01
6.274E-01	1.976E+00	-1.819E+02	1.265E+01	4.686E-01	1.350E+01
6.236E-01	1.988E+00	-1.844E+02	1.277E+01	4.699E-01	1.359E+01
6.217E-01	1.994E+00	-1.857E+02	1.277E+01	4.682E-01	1.364E+01
6.179E-01	2.007E+00	-1.883E+02	1.288E+01	4.691E-01	1.373E+01

Raw data for optical dielectric function $\epsilon_r = \epsilon_1 + i\epsilon_2$ and $\tilde{N} = n + ik$ of template stripped Au sample A
 Data supplement to Yang et al., *Physical Review B* 91, 235137 (2015) (continued).

E (eV)	λ (μm)	ϵ_1	ϵ_2	n	k
6.141E-01	2.019E+00	-1.912E+02	1.285E+01	4.644E-01	1.384E+01
6.121E-01	2.025E+00	-1.925E+02	1.276E+01	4.595E-01	1.388E+01
6.083E-01	2.038E+00	-1.946E+02	1.263E+01	4.526E-01	1.396E+01
6.064E-01	2.045E+00	-1.956E+02	1.289E+01	4.606E-01	1.400E+01
6.026E-01	2.058E+00	-1.984E+02	1.402E+01	4.974E-01	1.410E+01
6.007E-01	2.064E+00	-2.000E+02	1.442E+01	5.093E-01	1.415E+01
5.969E-01	2.077E+00	-2.026E+02	1.439E+01	5.051E-01	1.424E+01
5.949E-01	2.084E+00	-2.037E+02	1.431E+01	5.011E-01	1.428E+01
5.911E-01	2.098E+00	-2.065E+02	1.450E+01	5.043E-01	1.438E+01
5.892E-01	2.104E+00	-2.082E+02	1.476E+01	5.111E-01	1.444E+01
5.854E-01	2.118E+00	-2.109E+02	1.511E+01	5.198E-01	1.453E+01
5.835E-01	2.125E+00	-2.123E+02	1.512E+01	5.185E-01	1.458E+01
5.796E-01	2.139E+00	-2.153E+02	1.530E+01	5.210E-01	1.468E+01
5.777E-01	2.146E+00	-2.165E+02	1.542E+01	5.236E-01	1.472E+01
5.758E-01	2.153E+00	-2.178E+02	1.554E+01	5.262E-01	1.477E+01
5.720E-01	2.168E+00	-2.205E+02	1.597E+01	5.374E-01	1.486E+01
5.701E-01	2.175E+00	-2.220E+02	1.622E+01	5.438E-01	1.491E+01
5.662E-01	2.190E+00	-2.249E+02	1.686E+01	5.619E-01	1.501E+01
5.643E-01	2.197E+00	-2.267E+02	1.721E+01	5.711E-01	1.507E+01
5.624E-01	2.205E+00	-2.286E+02	1.741E+01	5.754E-01	1.513E+01
5.586E-01	2.220E+00	-2.322E+02	1.741E+01	5.707E-01	1.525E+01
5.567E-01	2.227E+00	-2.342E+02	1.744E+01	5.696E-01	1.531E+01
5.548E-01	2.235E+00	-2.358E+02	1.763E+01	5.738E-01	1.537E+01
5.529E-01	2.243E+00	-2.373E+02	1.794E+01	5.820E-01	1.542E+01
5.490E-01	2.258E+00	-2.394E+02	1.817E+01	5.868E-01	1.548E+01
5.471E-01	2.266E+00	-2.411E+02	1.833E+01	5.900E-01	1.554E+01
5.452E-01	2.274E+00	-2.433E+02	1.869E+01	5.988E-01	1.561E+01
5.433E-01	2.282E+00	-2.452E+02	1.915E+01	6.110E-01	1.567E+01
5.395E-01	2.298E+00	-2.491E+02	2.017E+01	6.384E-01	1.580E+01
5.375E-01	2.307E+00	-2.511E+02	2.046E+01	6.451E-01	1.586E+01
5.356E-01	2.315E+00	-2.531E+02	2.057E+01	6.459E-01	1.592E+01
5.337E-01	2.323E+00	-2.553E+02	2.064E+01	6.453E-01	1.599E+01
5.299E-01	2.340E+00	-2.587E+02	2.073E+01	6.438E-01	1.610E+01
5.280E-01	2.348E+00	-2.606E+02	2.082E+01	6.444E-01	1.616E+01
5.261E-01	2.357E+00	-2.626E+02	2.114E+01	6.517E-01	1.622E+01
5.242E-01	2.365E+00	-2.645E+02	2.154E+01	6.618E-01	1.628E+01
5.223E-01	2.374E+00	-2.664E+02	2.176E+01	6.661E-01	1.633E+01
5.203E-01	2.383E+00	-2.686E+02	2.175E+01	6.629E-01	1.640E+01
5.184E-01	2.392E+00	-2.709E+02	2.163E+01	6.567E-01	1.647E+01
5.146E-01	2.409E+00	-2.749E+02	2.197E+01	6.620E-01	1.659E+01
5.127E-01	2.418E+00	-2.772E+02	2.247E+01	6.741E-01	1.666E+01
5.108E-01	2.427E+00	-2.794E+02	2.278E+01	6.807E-01	1.673E+01
5.089E-01	2.437E+00	-2.818E+02	2.304E+01	6.857E-01	1.680E+01
5.069E-01	2.446E+00	-2.842E+02	2.351E+01	6.966E-01	1.687E+01
5.050E-01	2.455E+00	-2.862E+02	2.399E+01	7.084E-01	1.693E+01
5.031E-01	2.464E+00	-2.883E+02	2.431E+01	7.153E-01	1.699E+01
5.012E-01	2.474E+00	-2.908E+02	2.468E+01	7.229E-01	1.707E+01
4.993E-01	2.483E+00	-2.932E+02	2.515E+01	7.336E-01	1.714E+01
4.974E-01	2.493E+00	-2.954E+02	2.547E+01	7.404E-01	1.720E+01

Raw data for optical dielectric function $\epsilon_r = \epsilon_1 + i\epsilon_2$ and $\tilde{N} = n + ik$ of template stripped Au sample A
 Data supplement to Yang et al., *Physical Review B* 91, 235137 (2015) (continued).

E (eV)	λ (μm)	ϵ_1	ϵ_2	n	k
4.955E-01	2.502E+00	-2.975E+02	2.554E+01	7.398E-01	1.726E+01
4.935E-01	2.512E+00	-2.998E+02	2.565E+01	7.401E-01	1.733E+01
4.916E-01	2.522E+00	-3.023E+02	2.602E+01	7.477E-01	1.740E+01
4.897E-01	2.532E+00	-3.048E+02	2.646E+01	7.572E-01	1.747E+01
4.878E-01	2.542E+00	-3.073E+02	2.690E+01	7.664E-01	1.755E+01
4.859E-01	2.552E+00	-3.102E+02	2.740E+01	7.770E-01	1.763E+01
4.840E-01	2.562E+00	-3.130E+02	2.783E+01	7.858E-01	1.771E+01
4.821E-01	2.572E+00	-3.154E+02	2.804E+01	7.888E-01	1.778E+01
4.802E-01	2.582E+00	-3.181E+02	2.824E+01	7.908E-01	1.785E+01
4.782E-01	2.593E+00	-3.210E+02	2.861E+01	7.977E-01	1.794E+01
4.763E-01	2.603E+00	-3.236E+02	2.900E+01	8.053E-01	1.801E+01
4.744E-01	2.613E+00	-3.260E+02	2.927E+01	8.097E-01	1.807E+01
4.725E-01	2.624E+00	-3.288E+02	2.963E+01	8.163E-01	1.815E+01
4.706E-01	2.635E+00	-3.316E+02	3.015E+01	8.270E-01	1.823E+01
4.687E-01	2.645E+00	-3.343E+02	3.062E+01	8.364E-01	1.830E+01
4.668E-01	2.656E+00	-3.374E+02	3.091E+01	8.405E-01	1.839E+01
4.649E-01	2.667E+00	-3.409E+02	3.121E+01	8.444E-01	1.848E+01
4.629E-01	2.678E+00	-3.439E+02	3.174E+01	8.549E-01	1.856E+01
4.610E-01	2.689E+00	-3.463E+02	3.224E+01	8.654E-01	1.863E+01
4.591E-01	2.701E+00	-3.490E+02	3.262E+01	8.720E-01	1.870E+01
4.572E-01	2.712E+00	-3.521E+02	3.316E+01	8.826E-01	1.879E+01
4.553E-01	2.723E+00	-3.551E+02	3.387E+01	8.975E-01	1.887E+01
4.534E-01	2.735E+00	-3.578E+02	3.433E+01	9.064E-01	1.894E+01
4.515E-01	2.746E+00	-3.606E+02	3.448E+01	9.070E-01	1.901E+01
4.496E-01	2.758E+00	-3.635E+02	3.462E+01	9.069E-01	1.909E+01
4.476E-01	2.770E+00	-3.668E+02	3.501E+01	9.128E-01	1.917E+01
4.457E-01	2.782E+00	-3.705E+02	3.572E+01	9.268E-01	1.927E+01
4.438E-01	2.794E+00	-3.740E+02	3.651E+01	9.428E-01	1.936E+01
4.419E-01	2.806E+00	-3.771E+02	3.704E+01	9.527E-01	1.944E+01
4.400E-01	2.818E+00	-3.802E+02	3.735E+01	9.566E-01	1.952E+01
4.381E-01	2.830E+00	-3.832E+02	3.774E+01	9.628E-01	1.960E+01
4.362E-01	2.843E+00	-3.864E+02	3.822E+01	9.711E-01	1.968E+01
4.343E-01	2.855E+00	-3.900E+02	3.840E+01	9.712E-01	1.977E+01
4.323E-01	2.868E+00	-3.937E+02	3.869E+01	9.738E-01	1.987E+01
4.304E-01	2.881E+00	-3.973E+02	3.952E+01	9.901E-01	1.996E+01
4.285E-01	2.893E+00	-4.009E+02	4.051E+01	1.010E+00	2.005E+01
4.266E-01	2.906E+00	-4.044E+02	4.139E+01	1.028E+00	2.014E+01
4.247E-01	2.919E+00	-4.080E+02	4.228E+01	1.045E+00	2.023E+01
4.228E-01	2.933E+00	-4.116E+02	4.323E+01	1.064E+00	2.032E+01
4.209E-01	2.946E+00	-4.151E+02	4.384E+01	1.074E+00	2.040E+01
4.189E-01	2.959E+00	-4.190E+02	4.393E+01	1.072E+00	2.050E+01
4.170E-01	2.973E+00	-4.233E+02	4.421E+01	1.073E+00	2.060E+01
4.151E-01	2.987E+00	-4.275E+02	4.503E+01	1.087E+00	2.071E+01
4.132E-01	3.001E+00	-4.314E+02	4.588E+01	1.103E+00	2.080E+01
4.113E-01	3.015E+00	-4.355E+02	4.642E+01	1.111E+00	2.090E+01
4.094E-01	3.029E+00	-4.395E+02	4.669E+01	1.112E+00	2.099E+01
4.075E-01	3.043E+00	-4.435E+02	4.698E+01	1.114E+00	2.109E+01
4.056E-01	3.057E+00	-4.475E+02	4.748E+01	1.121E+00	2.118E+01
4.036E-01	3.072E+00	-4.513E+02	4.831E+01	1.136E+00	2.127E+01

Raw data for optical dielectric function $\epsilon_r = \epsilon_1 + i\epsilon_2$ and $\tilde{N} = n + ik$ of template stripped Au sample A
 Data supplement to Yang et al., *Physical Review B* 91, 235137 (2015) (continued).

E (eV)	λ (μm)	ϵ_1	ϵ_2	n	k
4.017E-01	3.086E+00	-4.551E+02	4.937E+01	1.155E+00	2.137E+01
3.998E-01	3.101E+00	-4.595E+02	5.033E+01	1.172E+00	2.147E+01
3.979E-01	3.116E+00	-4.644E+02	5.129E+01	1.188E+00	2.158E+01
3.960E-01	3.131E+00	-4.693E+02	5.204E+01	1.199E+00	2.170E+01
3.941E-01	3.146E+00	-4.742E+02	5.231E+01	1.199E+00	2.181E+01
3.922E-01	3.162E+00	-4.787E+02	5.266E+01	1.202E+00	2.191E+01
3.903E-01	3.177E+00	-4.836E+02	5.342E+01	1.213E+00	2.202E+01
3.883E-01	3.193E+00	-4.890E+02	5.405E+01	1.220E+00	2.215E+01
3.864E-01	3.209E+00	-4.943E+02	5.467E+01	1.228E+00	2.227E+01
3.845E-01	3.224E+00	-4.993E+02	5.593E+01	1.250E+00	2.238E+01
3.826E-01	3.241E+00	-5.040E+02	5.739E+01	1.276E+00	2.249E+01
3.807E-01	3.257E+00	-5.088E+02	5.827E+01	1.290E+00	2.259E+01
3.788E-01	3.273E+00	-5.140E+02	5.889E+01	1.297E+00	2.271E+01
3.769E-01	3.290E+00	-5.194E+02	5.988E+01	1.312E+00	2.283E+01
3.749E-01	3.307E+00	-5.248E+02	6.076E+01	1.324E+00	2.295E+01
3.730E-01	3.324E+00	-5.303E+02	6.126E+01	1.328E+00	2.307E+01
3.711E-01	3.341E+00	-5.362E+02	6.223E+01	1.342E+00	2.320E+01
3.692E-01	3.358E+00	-5.420E+02	6.388E+01	1.370E+00	2.332E+01
3.673E-01	3.376E+00	-5.474E+02	6.520E+01	1.391E+00	2.344E+01
3.654E-01	3.393E+00	-5.527E+02	6.582E+01	1.397E+00	2.355E+01
3.635E-01	3.411E+00	-5.579E+02	6.657E+01	1.407E+00	2.366E+01
3.616E-01	3.429E+00	-5.635E+02	6.758E+01	1.421E+00	2.378E+01
3.596E-01	3.447E+00	-5.700E+02	6.870E+01	1.436E+00	2.392E+01
3.577E-01	3.466E+00	-5.765E+02	7.002E+01	1.456E+00	2.406E+01
3.558E-01	3.485E+00	-5.829E+02	7.091E+01	1.466E+00	2.419E+01
3.539E-01	3.503E+00	-5.893E+02	7.154E+01	1.471E+00	2.432E+01
3.520E-01	3.522E+00	-5.958E+02	7.275E+01	1.487E+00	2.445E+01
3.501E-01	3.542E+00	-6.022E+02	7.390E+01	1.503E+00	2.459E+01
3.482E-01	3.561E+00	-6.091E+02	7.458E+01	1.508E+00	2.473E+01
3.463E-01	3.581E+00	-6.161E+02	7.544E+01	1.517E+00	2.487E+01
3.443E-01	3.601E+00	-6.229E+02	7.679E+01	1.536E+00	2.501E+01
3.424E-01	3.621E+00	-6.301E+02	7.804E+01	1.551E+00	2.515E+01
3.405E-01	3.641E+00	-6.375E+02	7.927E+01	1.567E+00	2.530E+01
3.386E-01	3.662E+00	-6.446E+02	8.066E+01	1.585E+00	2.544E+01
3.367E-01	3.683E+00	-6.519E+02	8.174E+01	1.598E+00	2.558E+01
3.348E-01	3.704E+00	-6.600E+02	8.299E+01	1.612E+00	2.574E+01
3.329E-01	3.725E+00	-6.684E+02	8.412E+01	1.624E+00	2.590E+01
3.310E-01	3.746E+00	-6.762E+02	8.544E+01	1.640E+00	2.606E+01
3.290E-01	3.768E+00	-6.838E+02	8.704E+01	1.661E+00	2.620E+01
3.271E-01	3.790E+00	-6.918E+02	8.841E+01	1.677E+00	2.636E+01
3.252E-01	3.812E+00	-7.001E+02	9.028E+01	1.702E+00	2.652E+01
3.233E-01	3.835E+00	-7.085E+02	9.213E+01	1.727E+00	2.667E+01
3.214E-01	3.858E+00	-7.170E+02	9.353E+01	1.743E+00	2.683E+01
3.195E-01	3.881E+00	-7.257E+02	9.512E+01	1.762E+00	2.700E+01
3.176E-01	3.904E+00	-7.345E+02	9.688E+01	1.784E+00	2.716E+01
3.156E-01	3.928E+00	-7.436E+02	9.855E+01	1.803E+00	2.733E+01
3.137E-01	3.952E+00	-7.525E+02	1.005E+02	1.828E+00	2.749E+01
3.118E-01	3.976E+00	-7.614E+02	1.028E+02	1.859E+00	2.766E+01
3.099E-01	4.001E+00	-7.712E+02	1.047E+02	1.881E+00	2.783E+01

Raw data for optical dielectric function $\epsilon_r = \epsilon_1 + i\epsilon_2$ and $\tilde{N} = n + ik$ of template stripped Au sample A
 Data supplement to Yang et al., *Physical Review B* 91, 235137 (2015) (continued).

E (eV)	λ (μm)	ϵ_1	ϵ_2	n	k
3.080E-01	4.026E+00	-7.813E+02	1.063E+02	1.898E+00	2.802E+01
3.061E-01	4.051E+00	-7.911E+02	1.082E+02	1.919E+00	2.819E+01
3.042E-01	4.076E+00	-8.008E+02	1.105E+02	1.948E+00	2.837E+01
3.023E-01	4.102E+00	-8.109E+02	1.130E+02	1.980E+00	2.855E+01
3.003E-01	4.128E+00	-8.213E+02	1.152E+02	2.005E+00	2.873E+01
2.984E-01	4.155E+00	-8.323E+02	1.172E+02	2.027E+00	2.892E+01
2.965E-01	4.181E+00	-8.422E+02	1.189E+02	2.043E+00	2.909E+01
2.946E-01	4.209E+00	-8.501E+02	1.197E+02	2.048E+00	2.923E+01
2.927E-01	4.236E+00	-8.601E+02	1.207E+02	2.054E+00	2.940E+01
2.908E-01	4.264E+00	-8.718E+02	1.235E+02	2.086E+00	2.960E+01
2.889E-01	4.292E+00	-8.846E+02	1.268E+02	2.126E+00	2.982E+01
2.869E-01	4.321E+00	-8.987E+02	1.301E+02	2.164E+00	3.006E+01
2.850E-01	4.350E+00	-9.119E+02	1.331E+02	2.198E+00	3.028E+01
2.831E-01	4.379E+00	-9.245E+02	1.361E+02	2.232E+00	3.049E+01
2.812E-01	4.409E+00	-9.371E+02	1.387E+02	2.260E+00	3.070E+01
2.793E-01	4.439E+00	-9.497E+02	1.411E+02	2.283E+00	3.090E+01
2.774E-01	4.470E+00	-9.627E+02	1.438E+02	2.312E+00	3.111E+01
2.755E-01	4.501E+00	-9.760E+02	1.469E+02	2.344E+00	3.133E+01
2.736E-01	4.532E+00	-9.898E+02	1.498E+02	2.373E+00	3.155E+01
2.716E-01	4.564E+00	-1.004E+03	1.525E+02	2.400E+00	3.178E+01
2.697E-01	4.597E+00	-1.018E+03	1.553E+02	2.427E+00	3.200E+01
2.678E-01	4.629E+00	-1.031E+03	1.587E+02	2.464E+00	3.220E+01
2.659E-01	4.663E+00	-1.045E+03	1.628E+02	2.511E+00	3.243E+01
2.640E-01	4.697E+00	-1.062E+03	1.662E+02	2.543E+00	3.268E+01
2.621E-01	4.731E+00	-1.078E+03	1.694E+02	2.573E+00	3.293E+01
2.602E-01	4.766E+00	-1.093E+03	1.735E+02	2.616E+00	3.317E+01
2.583E-01	4.801E+00	-1.110E+03	1.774E+02	2.655E+00	3.342E+01
2.563E-01	4.837E+00	-1.126E+03	1.814E+02	2.695E+00	3.366E+01
2.544E-01	4.873E+00	-1.142E+03	1.856E+02	2.737E+00	3.391E+01
2.525E-01	4.910E+00	-1.159E+03	1.892E+02	2.769E+00	3.416E+01
2.506E-01	4.947E+00	-1.177E+03	1.925E+02	2.797E+00	3.442E+01
2.487E-01	4.986E+00	-1.195E+03	1.966E+02	2.834E+00	3.468E+01
2.468E-01	5.024E+00	-1.213E+03	2.014E+02	2.881E+00	3.494E+01
2.449E-01	5.063E+00	-1.231E+03	2.058E+02	2.923E+00	3.521E+01
2.429E-01	5.103E+00	-1.250E+03	2.097E+02	2.955E+00	3.548E+01
2.410E-01	5.144E+00	-1.269E+03	2.140E+02	2.994E+00	3.575E+01
2.391E-01	5.185E+00	-1.289E+03	2.194E+02	3.046E+00	3.603E+01
2.372E-01	5.227E+00	-1.309E+03	2.251E+02	3.100E+00	3.631E+01
2.353E-01	5.269E+00	-1.330E+03	2.301E+02	3.143E+00	3.660E+01
2.334E-01	5.312E+00	-1.352E+03	2.350E+02	3.184E+00	3.690E+01
2.315E-01	5.356E+00	-1.374E+03	2.400E+02	3.224E+00	3.721E+01
2.296E-01	5.401E+00	-1.396E+03	2.452E+02	3.269E+00	3.751E+01
2.276E-01	5.446E+00	-1.418E+03	2.513E+02	3.324E+00	3.780E+01
2.257E-01	5.493E+00	-1.442E+03	2.583E+02	3.388E+00	3.812E+01
2.238E-01	5.539E+00	-1.466E+03	2.657E+02	3.456E+00	3.845E+01
2.219E-01	5.587E+00	-1.489E+03	2.728E+02	3.520E+00	3.875E+01
2.200E-01	5.636E+00	-1.513E+03	2.795E+02	3.577E+00	3.907E+01
2.181E-01	5.685E+00	-1.538E+03	2.863E+02	3.635E+00	3.939E+01
2.162E-01	5.736E+00	-1.563E+03	2.933E+02	3.693E+00	3.971E+01

Raw data for optical dielectric function $\epsilon_r = \epsilon_1 + i\epsilon_2$ and $\tilde{N} = n + ik$ of template stripped Au sample A
 Data supplement to Yang et al., *Physical Review B* 91, 235137 (2015) (continued).

E (eV)	λ (μm)	ϵ_1	ϵ_2	n	k
2.143E-01	5.787E+00	-1.587E+03	3.007E+02	3.757E+00	4.002E+01
2.123E-01	5.839E+00	-1.613E+03	3.088E+02	3.827E+00	4.034E+01
2.104E-01	5.892E+00	-1.642E+03	3.159E+02	3.881E+00	4.070E+01
2.085E-01	5.946E+00	-1.672E+03	3.226E+02	3.927E+00	4.108E+01
2.066E-01	6.001E+00	-1.702E+03	3.309E+02	3.991E+00	4.145E+01
2.047E-01	6.057E+00	-1.735E+03	3.408E+02	4.071E+00	4.185E+01
2.028E-01	6.114E+00	-1.769E+03	3.513E+02	4.156E+00	4.227E+01
2.009E-01	6.173E+00	-1.803E+03	3.611E+02	4.231E+00	4.267E+01
1.990E-01	6.232E+00	-1.840E+03	3.706E+02	4.299E+00	4.311E+01
1.970E-01	6.292E+00	-1.875E+03	3.803E+02	4.370E+00	4.352E+01
1.951E-01	6.354E+00	-1.905E+03	3.903E+02	4.448E+00	4.388E+01
1.932E-01	6.417E+00	-1.937E+03	4.009E+02	4.531E+00	4.425E+01
1.913E-01	6.481E+00	-1.975E+03	4.124E+02	4.615E+00	4.468E+01
1.894E-01	6.547E+00	-2.013E+03	4.249E+02	4.709E+00	4.512E+01
1.875E-01	6.613E+00	-2.051E+03	4.384E+02	4.812E+00	4.555E+01
1.856E-01	6.682E+00	-2.095E+03	4.516E+02	4.905E+00	4.603E+01
1.836E-01	6.751E+00	-2.138E+03	4.654E+02	5.003E+00	4.651E+01
1.817E-01	6.822E+00	-2.181E+03	4.815E+02	5.124E+00	4.698E+01
1.798E-01	6.895E+00	-2.229E+03	4.991E+02	5.254E+00	4.750E+01
1.779E-01	6.969E+00	-2.274E+03	5.151E+02	5.367E+00	4.799E+01
1.760E-01	7.045E+00	-2.318E+03	5.301E+02	5.470E+00	4.846E+01
1.741E-01	7.122E+00	-2.383E+03	5.582E+02	5.679E+00	4.915E+01
1.722E-01	7.201E+00	-2.449E+03	5.932E+02	5.950E+00	4.985E+01
1.703E-01	7.282E+00	-2.493E+03	5.973E+02	5.940E+00	5.028E+01
1.683E-01	7.365E+00	-2.549E+03	6.025E+02	5.925E+00	5.084E+01
1.664E-01	7.450E+00	-2.600E+03	6.328E+02	6.160E+00	5.136E+01
1.645E-01	7.536E+00	-2.651E+03	6.559E+02	6.322E+00	5.187E+01
1.626E-01	7.625E+00	-2.710E+03	6.742E+02	6.427E+00	5.245E+01
1.607E-01	7.716E+00	-2.772E+03	7.008E+02	6.604E+00	5.306E+01
1.588E-01	7.809E+00	-2.835E+03	7.332E+02	6.829E+00	5.368E+01
1.569E-01	7.904E+00	-2.895E+03	7.641E+02	7.041E+00	5.427E+01
1.550E-01	8.001E+00	-2.958E+03	7.893E+02	7.194E+00	5.486E+01
1.530E-01	8.101E+00	-3.028E+03	8.154E+02	7.344E+00	5.552E+01
1.511E-01	8.204E+00	-3.103E+03	8.436E+02	7.504E+00	5.621E+01
1.492E-01	8.309E+00	-3.175E+03	8.692E+02	7.643E+00	5.687E+01
1.473E-01	8.417E+00	-3.243E+03	9.093E+02	7.908E+00	5.749E+01
1.454E-01	8.528E+00	-3.322E+03	9.588E+02	8.235E+00	5.822E+01
1.435E-01	8.642E+00	-3.406E+03	1.006E+03	8.532E+00	5.898E+01
1.416E-01	8.758E+00	-3.487E+03	1.055E+03	8.838E+00	5.971E+01
1.396E-01	8.878E+00	-3.574E+03	1.101E+03	9.100E+00	6.047E+01
1.377E-01	9.002E+00	-3.660E+03	1.148E+03	9.376E+00	6.122E+01
1.358E-01	9.128E+00	-3.750E+03	1.188E+03	9.583E+00	6.198E+01
1.339E-01	9.259E+00	-3.844E+03	1.220E+03	9.721E+00	6.276E+01
1.320E-01	9.393E+00	-3.938E+03	1.257E+03	9.892E+00	6.353E+01
1.301E-01	9.531E+00	-4.051E+03	1.290E+03	1.001E+01	6.443E+01
1.282E-01	9.673E+00	-4.185E+03	1.325E+03	1.011E+01	6.548E+01
1.263E-01	9.820E+00	-4.317E+03	1.368E+03	1.029E+01	6.651E+01
1.243E-01	9.971E+00	-4.445E+03	1.417E+03	1.050E+01	6.750E+01
1.224E-01	1.013E+01	-4.565E+03	1.479E+03	1.081E+01	6.843E+01

Raw data for optical dielectric function $\epsilon_r = \epsilon_1 + i\epsilon_2$ and $\tilde{N} = n + ik$ of template stripped Au sample A
 Data supplement to Yang et al., *Physical Review B* 91, 235137 (2015) (continued).

E (eV)	λ (μm)	ϵ_1	ϵ_2	n	k
1.205E-01	1.029E+01	-4.690E+03	1.551E+03	1.118E+01	6.939E+01
1.186E-01	1.045E+01	-4.825E+03	1.629E+03	1.157E+01	7.042E+01
1.167E-01	1.063E+01	-4.939E+03	1.703E+03	1.194E+01	7.128E+01
1.148E-01	1.080E+01	-5.064E+03	1.753E+03	1.214E+01	7.219E+01
1.129E-01	1.099E+01	-5.224E+03	1.820E+03	1.241E+01	7.334E+01
1.110E-01	1.117E+01	-5.391E+03	1.913E+03	1.283E+01	7.454E+01
1.090E-01	1.137E+01	-5.551E+03	2.019E+03	1.334E+01	7.569E+01
1.071E-01	1.157E+01	-5.704E+03	2.138E+03	1.392E+01	7.680E+01
1.052E-01	1.178E+01	-5.862E+03	2.243E+03	1.440E+01	7.791E+01
1.033E-01	1.200E+01	-6.043E+03	2.342E+03	1.480E+01	7.913E+01
1.014E-01	1.223E+01	-6.256E+03	2.449E+03	1.520E+01	8.054E+01
9.947E-02	1.246E+01	-6.491E+03	2.596E+03	1.581E+01	8.211E+01
9.756E-02	1.271E+01	-6.720E+03	2.777E+03	1.660E+01	8.364E+01
9.565E-02	1.296E+01	-6.992E+03	2.912E+03	1.706E+01	8.534E+01
9.374E-02	1.323E+01	-7.190E+03	3.080E+03	1.778E+01	8.664E+01
9.183E-02	1.350E+01	-7.361E+03	3.253E+03	1.853E+01	8.777E+01
8.991E-02	1.379E+01	-7.583E+03	3.421E+03	1.918E+01	8.917E+01
8.800E-02	1.409E+01	-7.801E+03	3.664E+03	2.022E+01	9.061E+01
8.608E-02	1.440E+01	-8.019E+03	3.894E+03	2.116E+01	9.202E+01
8.417E-02	1.473E+01	-8.337E+03	4.090E+03	2.179E+01	9.387E+01
8.226E-02	1.507E+01	-8.711E+03	4.289E+03	2.235E+01	9.597E+01
8.035E-02	1.543E+01	-9.006E+03	4.506E+03	2.307E+01	9.766E+01
7.843E-02	1.581E+01	-9.457E+03	4.741E+03	2.368E+01	1.001E+02
7.652E-02	1.620E+01	-9.969E+03	5.078E+03	2.469E+01	1.029E+02
7.461E-02	1.662E+01	-1.033E+04	5.384E+03	2.568E+01	1.048E+02
7.269E-02	1.706E+01	-1.072E+04	5.605E+03	2.624E+01	1.068E+02
7.078E-02	1.752E+01	-1.112E+04	5.906E+03	2.712E+01	1.089E+02
6.887E-02	1.800E+01	-1.164E+04	6.186E+03	2.776E+01	1.114E+02
6.696E-02	1.852E+01	-1.227E+04	6.469E+03	2.829E+01	1.143E+02
6.504E-02	1.906E+01	-1.285E+04	6.850E+03	2.925E+01	1.171E+02
6.313E-02	1.964E+01	-1.335E+04	7.361E+03	3.078E+01	1.196E+02
6.121E-02	2.025E+01	-1.375E+04	8.201E+03	3.361E+01	1.220E+02
5.930E-02	2.091E+01	-1.438E+04	9.157E+03	3.653E+01	1.254E+02
5.739E-02	2.160E+01	-1.522E+04	9.782E+03	3.790E+01	1.291E+02
5.548E-02	2.235E+01	-1.599E+04	1.037E+04	3.918E+01	1.324E+02
5.356E-02	2.315E+01	-1.679E+04	1.110E+04	4.084E+01	1.359E+02
5.165E-02	2.400E+01	-1.753E+04	1.203E+04	4.317E+01	1.393E+02
4.974E-02	2.493E+01	-1.897E+04	1.309E+04	4.515E+01	1.449E+02