

# The Plasma Dispersion Function

THE HILBERT TRANSFORM OF THE GAUSSIAN

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1961



*Academic Press*

*NEW YORK AND LONDON*

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ACADEMIC PRESS INC.

111 FIFTH AVENUE

NEW YORK 3, N. Y.

*United Kingdom Edition*

Published by

ACADEMIC PRESS INC. (LONDON) LTD.

17 OLD QUEEN STREET, LONDON S.W. 1

*Library of Congress Catalog Card Number 61-16627*

PRINTED IN THE UNITED STATES OF AMERICA

## PREFACE

The theory of small amplitude waves in a very hot, uniform plasma has been thoroughly worked out in the past few years. In the application of these general results to specific problems, however, complex variable calculations occur which can be extremely onerous unless one has at hand tables of a certain special function,  $Z$ , which is essentially the Hilbert transform of a Gaussian. This function, together with its first derivative,  $Z'$ , is tabulated here in a form which has proved convenient for these plasma wave problems.

These tables should be of particular value to anyone concerned with waves or linearized disturbances in a very hot, not too dense, uniform plasma, i.e., one whose collision frequency is low enough to justify a description in terms of the correlationless or "collisionless" kinetic equation (also referred to occasionally as the Vlasov equation). Such plasmas are common to many fields of research, including hypersonics, ionospheric physics, extraterrestrial geophysics and space physics, as well as the large effort, in many countries, aimed at achieving controlled thermonuclear reactions. (Of course, the functions tabulated here are useful also in many other fields of physics and engineering; in particular, they play a prominent role in the acoustics of rarefied gases.)

The tabular material is preceded by a short expository section which summarizes some of the principal mathematical characteristics of  $Z$ , explains in detail its application to plasma physics problems, and discusses the numerical methods used to generate the tables. The range of the complex-valued argument,  $\xi = x + iy$ , of  $Z$  is  $0 \leq x \leq 10$ ,  $-10 \leq y \leq 10$ , the values of  $Z$  being given at intervals  $\Delta x = \Delta y = 0.1$ , to an accuracy of five significant figures. Asymptotic expressions adequate to deal with arguments outside this range are given in the introduction section.

OCTOBER, 1961

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## I. INTRODUCTION

In the theory of linearized waves or oscillations in a hot plasma, with or without a magnetic field, a certain function of complex argument, which we will call the *plasma dispersion function*, occurs repeatedly whenever the unperturbed velocity distribution is taken to be Maxwellian (i.e., Gaussian). This function may be defined as

$$Z(\xi) = \pi^{-1/2} \int_{-\infty}^{\infty} dx \exp(-x^2)/(x - \xi) \quad (1)$$

for  $\text{Im } \xi > 0$  and as the analytic continuation of this for  $\text{Im } \xi \leq 0$ . The alternative representation

$$Z(\xi) = 2i \exp(-\xi^2) \int_{-\infty}^{i\xi} \exp(-t^2) dt \quad (2)$$

is valid for either sign of  $\text{Im } \xi$  and, in addition, shows that  $Z(\xi)$  is closely related to the error function. In plasma applications, the variable  $\xi = x + iy$  has the significance of the ratio of phase velocity of the wave to some thermal velocity,

$$\xi = \omega/ka \quad (3)$$

where  $\omega$  and  $k$  are the frequency and wave number of a wave and  $a$  is the thermal velocity of the particles. For waves which are either damped or unstable,  $\omega$  will be complex, and the analysis of such waves requires, therefore, a knowledge of  $Z$  (or of the error function) for complex arguments.

Since the error function of complex argument arises also in other physical applications, the literature contains several tabulations of functions closely related to  $Z$ , but for the most part each of these covers only a very limited range. The most complete tables seem to be those of Fadeeva and Terent'ev,<sup>1</sup> who give the function  $w(\xi) = Z(\xi)/i\pi^{1/2}$ . However, they include only positive values of  $y$  and tabulate only  $Z$  and not the derivative,  $Z'$ . Although simple formulas express  $Z'(\xi)$  and  $Z(-\xi^*)$  in terms of  $Z(\xi)$ , the complex arithmetic involved becomes quite onerous in the course of any extended calculations. Our present situation may be likened to that of someone whose tables of trigonometric functions include only the sine, for arguments between 0 and 22.5°. By using a few identities, he could from this compute all other trigonometric functions, for all arguments, with only simple algebraic operations, but it is clearly desirable to have tables (even if they have limited accuracy) of sin, cos, and tan over the whole range 0–90°.

In view of the large (and still expanding) effort in plasma physics, it appears

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<sup>1</sup> V. N. Fadeeva and N. M. Terent'ev, "Tables of Values of the Probability Integral for Complex Arguments." State Publishing House for Technical Theoretical Literature, Moscow, 1954.

that a table giving the real and imaginary parts of both  $Z$  and  $Z'$  over a fair region of the complex plane (both above and below the real axis) should be very useful. Anyone faced with extensive machine calculations on plasma waves will, of course, simply generate the  $Z$  function in the course of the computation (as one does with trigonometric, Bessel, and other functions, notwithstanding the existence of tables). The need, therefore, is not for a table with very small intervals or very great accuracy, but simply for one suitable for hand computations or for a study of qualitative properties.

As might be expected, the functions tabulated here find applications also in fields other than plasma physics. For example, the study of acoustic phenomena in rarefied gases using kinetic theory methods leads also to equations involving  $Z$  and  $Z'$ , since the method of analysis (linearization of a kinetic equation about a Maxwellian distribution) is very similar to that used in studying plasma wave phenomena. We shall not attempt to catalog here these other applications, since most of them require not  $Z$  or  $Z'$  but rather functions closely related to them. It will suffice to emphasize that, as follows directly from (1) and (2),

(a)  $Z(\xi)$  can be expressed in terms of the error function:

$$Z(\xi) = i\sqrt{\pi} \exp(-\xi^2)[1 + \operatorname{erf}(i\xi)]$$

(b) The real part of  $Z$  for real argument is  $\sqrt{\pi}$  times the Hilbert transform of the Gaussian:

$$\operatorname{Re} Z(x) = \sqrt{\pi} P \int_{-\infty}^{\infty} \frac{dt \exp(-t^2)}{\pi(t-x)}$$

To supplement the range covered by the tables, it is useful to have asymptotic expansions, power series, etc. These are summarized in Section II, along with the symmetry properties and the relations between  $Z$  for special arguments and other tabulated functions (error function, Fresnel integrals, etc.). Section III gives the dielectric constant tensor for a plasma in a magnetic field in terms of the  $Z$  and  $Z'$  functions. Section IV describes the methods used to generate the tables and the accuracy of the calculations. Section V shows the real and imaginary parts of  $Z$  and  $Z'$  as functions of  $x$  for representative values of  $y$ .

The tables of values cover generally the region  $0 \leq x \leq 10$ ,  $-10 \leq y \leq 10$ . Intervals of 0.1 in  $x$  and  $y$  are used and the function values are accurate to at least 5 significant figures, save for the exceptions noted in Section IV.

## II. PROPERTIES OF $Z$

### A. Symmetry Properties

$$\operatorname{Re} Z(x, y) = -\operatorname{Re} Z(-x, y) \quad \operatorname{Im} Z(x, y) = \operatorname{Im} Z(-x, y)$$

or

$$Z(\xi^*) = -[Z(-\xi)]^*$$

For  $y > 0$

$$Z(x - iy) = Z(x + iy) + 2i\pi^{1/2} \exp[-(x - iy)^2]$$

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### B. Values for Special Arguments

*Real Argument*

$$Z(x) = i\pi^{1/2} \exp(-x^2) - 2xY(x)$$

where

$$Y(x) \equiv [\exp(-x^2)/x] \int_0^x \exp(t^2) dt$$

*Imaginary Argument*

$$Z(iy) = i\pi^{1/2} \exp(y^2)(1 - \operatorname{erf} y)$$

*Modulus 45°*

$$Z[\rho \exp(-\pi i/4)] = i\pi^{1/2} \exp(ip^2)\{1 + (2i)^{1/2}[C(\rho^2) - iS(\rho^2)]\}$$

where  $C$  and  $S$  are the Fresnel functions

$$C(x) + iS(x) \equiv \int_0^x \exp(\pi it^2/2) dt$$

### C. Power Series

$$Z(\xi) = i\pi^{1/2} \exp(-\xi^2) - 2\xi[1 - 2\xi^2/3 + 4\xi^4/15 - 8\xi^6/105 + \dots]$$

$$= i\pi^{1/2} \exp(-\xi^2) - \xi \sum_{n=0}^{\infty} (-\xi^2)^n \pi^{1/2} / (n + 1/2)!$$

$$Y(x) = 1 - 2x^2/3 + 4x^4/15 - 8x^6/105 + \dots$$

### D. Asymptotic Expansion

$$Z(\xi) \simeq i\pi^{1/2}\sigma \exp(-\xi^2) - \xi^{-1}[1 + 1/2\xi^2 + 3/4\xi^4 + \dots]$$

$$= i\pi^{1/2}\sigma \exp(-\xi^2) - \sum_{n=0}^{\infty} \xi^{-(2n+1)} (n - 1/2)! / \pi^{1/2}$$

$$Y(x) = (1/2x^2)[1 + 1/2x^2 + 3/4x^4 + \dots]$$

where

$$\sigma = \begin{cases} 0 & y > 0 \\ 1 & y = 0 \\ 2 & y < 0 \end{cases}$$

### E. Differential Equation Characterization

$$Z' = -2(1 + \xi Z) \quad \text{for all } \xi.$$

$$Z(0) = i\pi^{1/2}$$

### III. APPLICATIONS TO PLASMA PHYSICS

The function  $Z$  occurs in the dispersion equation for linearized waves in a non-relativistic plasma when the equilibrium velocity distribution function is assumed to be Maxwellian. A concise summary of the results of the linearized theory of plasma waves with neglect of two-body correlations\* is as follows.

In presence of a uniform time-independent magnetic field,  $\mathbf{B}_0$ , the dispersion equation for plane waves [ $\exp(i\mathbf{k} \cdot \mathbf{x} - \omega t)$ ] is

$$c^2 \mathbf{k} \times (\mathbf{k} \times \mathbf{E}) + \omega^2 (\mathbf{E} + 4\pi i \boldsymbol{\sigma} \cdot \mathbf{E}/\omega) = 0$$

where  $\boldsymbol{\sigma}$ , the effective "conductivity tensor" of the plasma, is a sum of terms, one from each of the constituent species. The contribution to  $\boldsymbol{\sigma}$  from particles with charge  $q$ , mass  $m$ , plasma frequency

$$\omega_p = (4\pi n q^2/m)^{1/2}$$

and cyclotron frequency

$$\omega_c = qB_0/mc$$

is<sup>2</sup>

$$\boldsymbol{\sigma} = - (i\omega_p^2/\omega\pi) \xi_0 \int_0^\infty d\eta \exp(-\eta^2) \mathbf{T}$$

where

$$T_{xx} = \sum_{-\infty}^{\infty} (n^2/\lambda^2) \eta [J_n(\lambda\eta)]^2 Z_n$$

$$T_{xy} = -T_{yx} = i \sum_{-\infty}^{\infty} (n/\lambda) \eta^2 J_n(\lambda\eta) J_n'(\lambda\eta) Z_n$$

$$T_{yy} = \sum_{-\infty}^{\infty} \eta^3 [J_n'(\lambda\eta)]^2 Z_n$$

$$T_{xz} = T_{zx} = - \sum_{-\infty}^{\infty} n \lambda^{-1} \eta [J_n(\lambda\eta)]^2 Z_n'/2$$

$$T_{zy} = -T_{yz} = -i \sum_{-\infty}^{\infty} \eta^2 J_n(\lambda\eta) J_n'(\lambda\eta) Z_n'/2$$

$$T_{zz} = - \sum_{-\infty}^{\infty} \eta [J_n(\lambda\eta)]^2 \xi_n Z_n'/2$$

and

$$Z_n \equiv Z(\xi_n) \quad Z_n' \equiv Z'(\xi_n).$$

\* Sometimes described as a neglect of collisions.

<sup>2</sup> B. D. Fried, "Future Foundations of Electronics," chapter on Magnetohydrodynamics, McGraw-Hill, New York (in press).

$J_n$  is the  $n$ th-order Bessel function and

$$\lambda = k_{\perp}a/\omega_c \quad \xi_n = (\omega - n\omega_c)/k_{\parallel}a$$

where  $k_{\parallel}$ ,  $k_{\perp}$  are the components of  $\mathbf{k}$  parallel and perpendicular to  $\mathbf{B}_0$  and  $a$  is the thermal velocity, the equilibrium velocity distribution for this species being

$$f(v) = \exp [-(v/a)^2]/(a\pi^{1/2})^3$$

On using the properties of  $Z$  given in Section II, it is readily verified that this reduces to the usual well-known results in limiting cases ( $B_0 = 0$ ,  $a \rightarrow 0$ , etc.).

An alternative form for  $\delta$ , obtained by using Weber's second exponential integral,<sup>3</sup> is

$$\delta = -(i\omega_p^2/\omega\pi)\xi_0 S$$

$$S_{xx} = [\exp(-\lambda^2/2)/2\lambda^2] \sum_{-\infty}^{\infty} Z_n I_n(\lambda^2/2)n^2$$

$$S_{xy} = -S_{yx} = [i \exp(-\lambda^2/2)/4] \sum_{-\infty}^{\infty} Z_n [I_n'(\lambda^2/2) - I_n(\lambda^2/2)]n$$

$$S_{yy} = \exp(-\lambda^2/2)(\lambda^2/8) \sum_{-\infty}^{\infty} Z_n [I_n(\lambda^2/2) + I_n''(\lambda^2/2) + (8/\lambda^2 - 2)I_n'(\lambda^2/2)]$$

$$S_{xz} = +S_{zx} = -[\exp(-\lambda^2/2)/4\lambda] \sum_{-\infty}^{\infty} Z_n' I_n(\lambda^2/2)n$$

$$S_{zy} = -S_{yz} = -i[\exp(-\lambda^2/2)\lambda/8] \sum_{-\infty}^{\infty} Z_n' [I_n'(\lambda^2/2) - I_n(\lambda^2/2)]$$

$$S_{zz} = [\exp(-\lambda^2/2)/4] \sum_{-\infty}^{\infty} Z_n' \xi_n I_n(\lambda^2/2)$$

Instead of giving  $\delta$ , some authors specify the "dielectric constant tensor,"

$$\epsilon \equiv 1 - (4\pi i/\omega)\delta$$

#### IV. TABLE GENERATION AND ACCURACY

Several methods have been proposed for computing the error function in various regions of the complex  $\xi$  plane.<sup>4</sup> For small values of  $y$ , numerical integration of the

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<sup>3</sup> G. N. Watson, "Theory of Bessel Functions," p. 395. Cambridge Univ. Press, London and New York, 1952.

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differential equation is both accurate and convenient. For large values of  $y$ , and especially along the positive imaginary axis, this method is unsatisfactory because of the accumulation of truncation and round-off errors. In this range, a continued fraction based on the asymptotic expansion of  $Z(\xi)$  was derived and proved to be completely satisfactory. The continued fraction is an analytic continuation of the asymptotic expansion for  $Z(\xi)$  and is most easily derived using the quotient difference algorithm.<sup>5</sup> The continued fraction has the form

$$Z(\xi) = \cfrac{\xi}{-\xi^2 + \frac{1}{2} + \cfrac{(-1)(\frac{1}{2})}{\xi^2 + \frac{5}{2} + \cfrac{(-2)(\frac{3}{2})}{-\xi^2 + \frac{9}{2} + \cfrac{-a_{n+1}}{b_{n+1} + \cfrac{-a_{n+2}}{\dots}}}}}$$

where in general

$$a_{n+1} = \frac{n(2n - 1)}{2}, \quad n = 1, 2, \dots$$

$$b_{n+1} = -\xi^2 + \frac{1}{2} + 2n, \quad n = 0, 1, \dots$$

$$a_1 = \xi$$

The continued fraction is evaluated by the recursion relations

$$A_{n+1} = b_{n+1}A_n + a_{n+1}A_{n-1}$$

$$B_{n+1} = b_{n+1}A_n + a_{n+1}B_{n-1}$$

$$A_{-1} = 1 \quad A_0 = 0$$

$$B_{-1} = 0 \quad B_0 = 1$$

and

$$Z(\xi) = \lim_{n \rightarrow \infty} A_n/B_n \quad y > 0$$

For  $y < 0$ , the formula used is

$$Z(\xi) = 2i\pi^{1/2} \exp(-\xi^2) + Z(\xi^*)$$

When the continued fraction is used, the values of  $Z'(\xi)$  are computed from the differential equation  $Z' = -2(1 + \xi Z)$ .

Although based on the asymptotic expansion for  $Z(\xi)$ , it can be shown that the continued fraction is valid in the entire complex plane except for points along the real axis. However, the number of terms required for convergence increases for points near the real axis, and there are serious problems in maintaining accuracy

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<sup>5</sup> P. Henrici, Quotient difference algorithm, *Natl. Bureau Standards, U. S. Appl. Math. Ser.* **49**.

due to overflow or underflow. For  $|y| > 1$ , the number of terms required for convergence was usually 5 or 6, but occasionally somewhat larger. Thus, it seemed reasonable to divide the region of interest into two parts:

$$|y| \leq 1, 0 \leq x \leq 10 \quad \text{and} \quad 10 \geq |y| > 1, 0 \leq x \leq 10$$

using the differential equation in the first region and the continued fraction in the second region.

Both methods were programmed in single precision floating point arithmetic for an IBM 709 computer. The entries are given to 5 significant digits with the corresponding power of 10. The output format differs slightly for the two methods, the power of 10 being preceded by  $E$  in the continued fraction results and being omitted for the numerical integration. The continued fraction results are uniformly correct to 5 significant digits. The entries are given in intervals of 0.1 in the regions of interest except for some points in the triangular region  $y < -x$  and  $y < -9.3$  where the functional values are exceedingly large and where the asymptotic expression  $Z \simeq 2i\pi^{1/2} \exp(y^2 - x^2 + 2ixy)$  completely dominates.

The differential equations were integrated first along the imaginary axis ( $x = 0, -1 \leq y \leq 1$ ) to obtain the correct starting values and then along the lines  $y = \text{constant}$ . The integrating step size was  $\Delta x = 0.01$  and the results given are also correct to 5 significant figures with the exception of  $\text{Im}(Z)$  and  $\text{Im}(Z')$  along the real axis.

For  $y = 0, 5 < x < 10$ , the entries for  $\text{Im}(Z)$  and  $\text{Im}(Z')$  become extremely small and significance is gradually lost. At  $x = 9.0$ , the first four digits are still significant, but, thereafter, the machine encounters underflow difficulties and the power of 10 as well as the figures themselves are probably incorrect. For precise work in this region, the formula  $\text{Im } Z(x) = i\pi^{1/2} \exp(-x^2)$  should be used. The numerical integration was spot checked using the continued fraction in the region of common convergence.

## V. GENERAL BEHAVIOR OF THE FUNCTIONS

For  $y = 0$ , the real and imaginary parts of  $Z$  and  $Z'$  vary with  $x$  as shown in Figs. 1 and 2. None of the functions has a nonzero root except for  $\text{Re } Z'$  which vanishes at  $x = 0.925$ . For positive values of  $y$ , the curves are quite similar save that all amplitudes decrease and the locations of the maxima in  $\text{Re } Z$  and in  $\text{Im } Z'$  and the root of  $\text{Re } Z'$  all shift slightly to higher values of  $x$  as  $y$  increases. This is shown in Figs. 3-6, which give the real and imaginary parts of  $Z$  and  $Z'$  for  $y = 1, 2, 5$ , and 10.

For negative values of  $y$ , the functions all have very strong oscillations for  $|x| \lesssim |y|$ . This behavior is illustrated by Figs. 7 and 8 which show the functions for  $y = -1.0$ . All except  $\text{Re } Z$  have one more zero than they do for  $y = 0$ . As  $-y$  increases further, the number of zeros of each function increases, as does the

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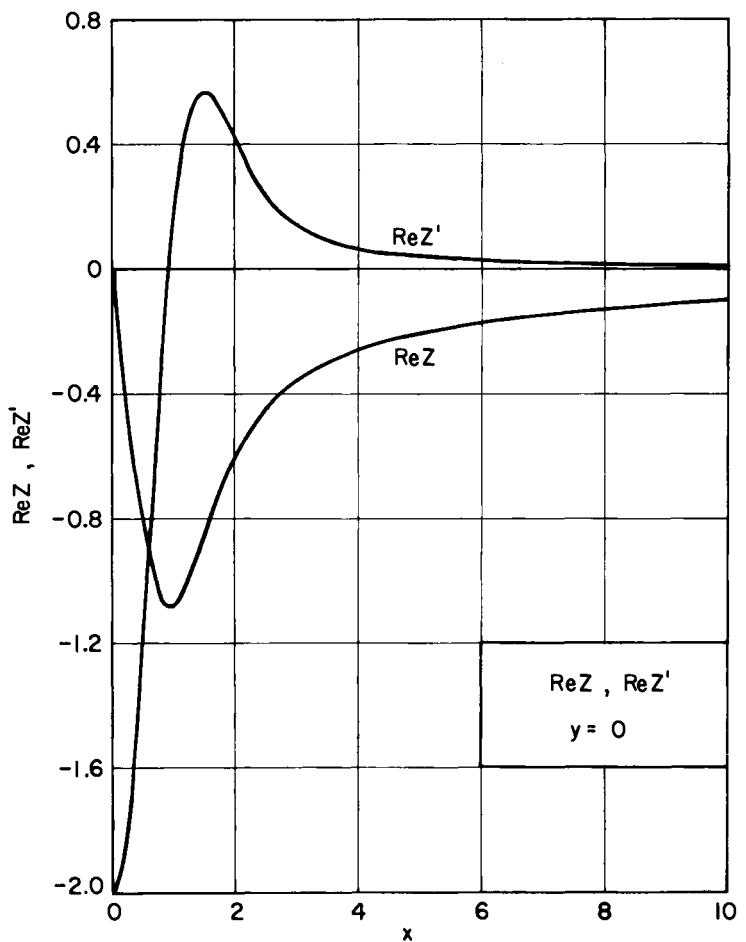
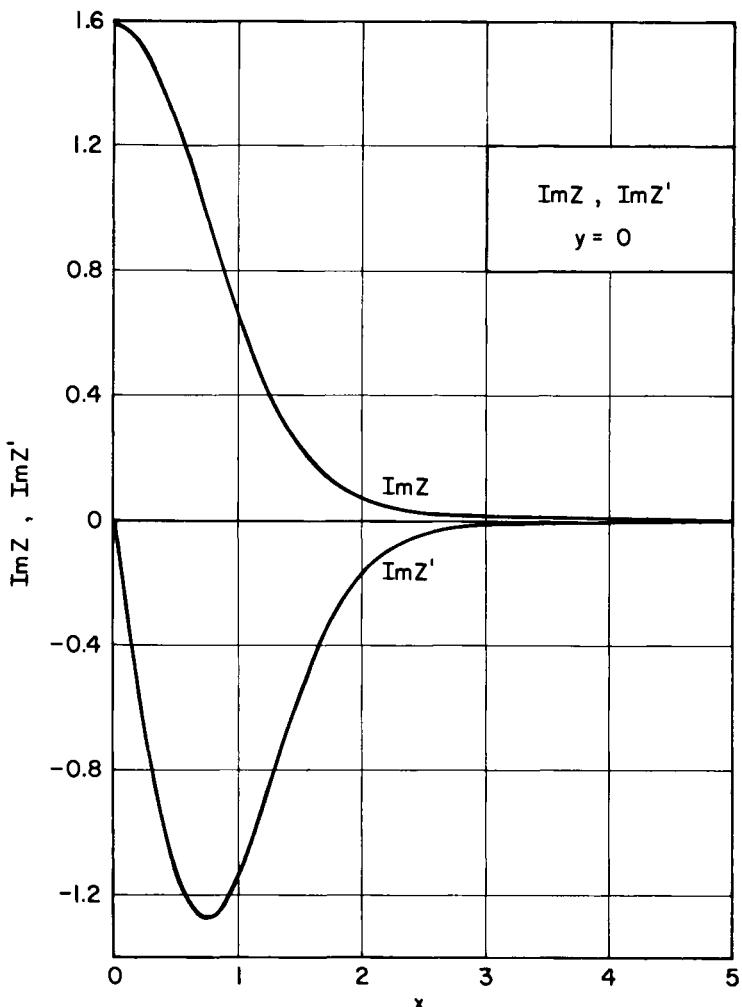
For  $y = 0$ , the real and imaginary parts of  $Z$  and  $Z'$  vary with  $x$  as shown in Figs. 1 and 2. None of the functions has a nonzero root except for  $\text{Re } Z'$  which vanishes at  $x = 0.925$ . For positive values of  $y$ , the curves are quite similar save that all amplitudes decrease and the locations of the maxima in  $\text{Re } Z$  and in  $\text{Im } Z'$  and the root of  $\text{Re } Z'$  all shift slightly to higher values of  $x$  as  $y$  increases. This is shown in Figs. 3-6, which give the real and imaginary parts of  $Z$  and  $Z'$  for  $y = 1, 2, 5$ , and 10.

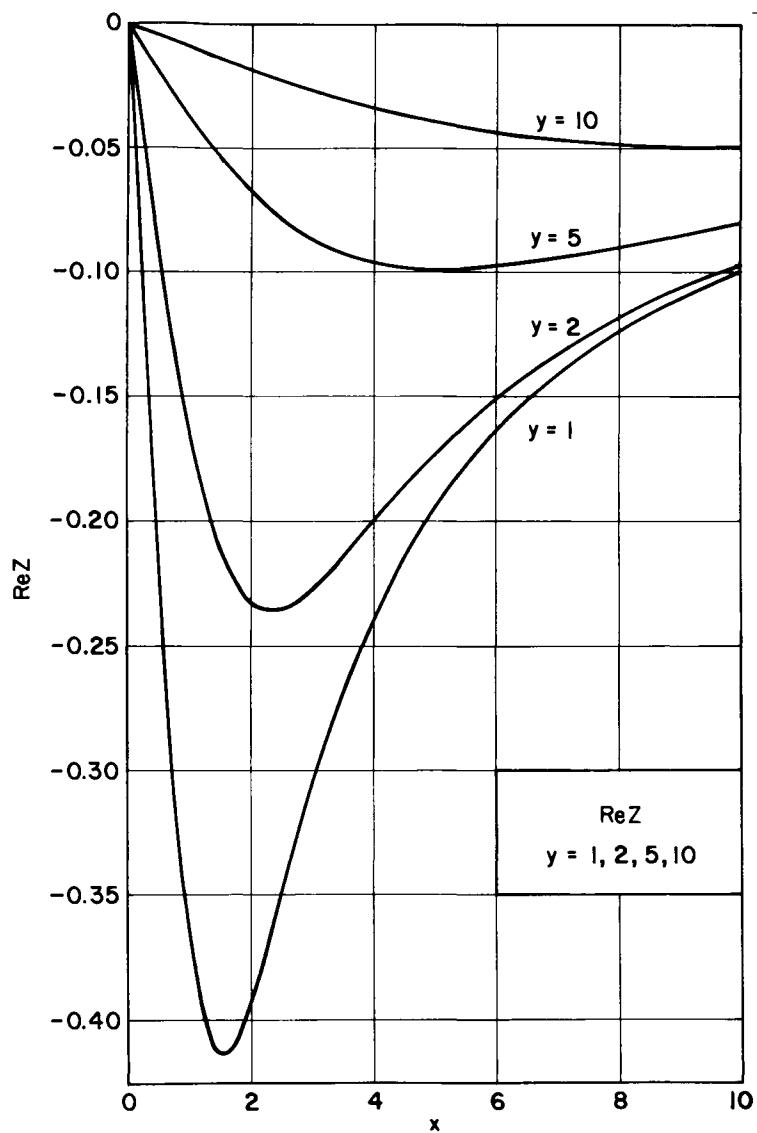
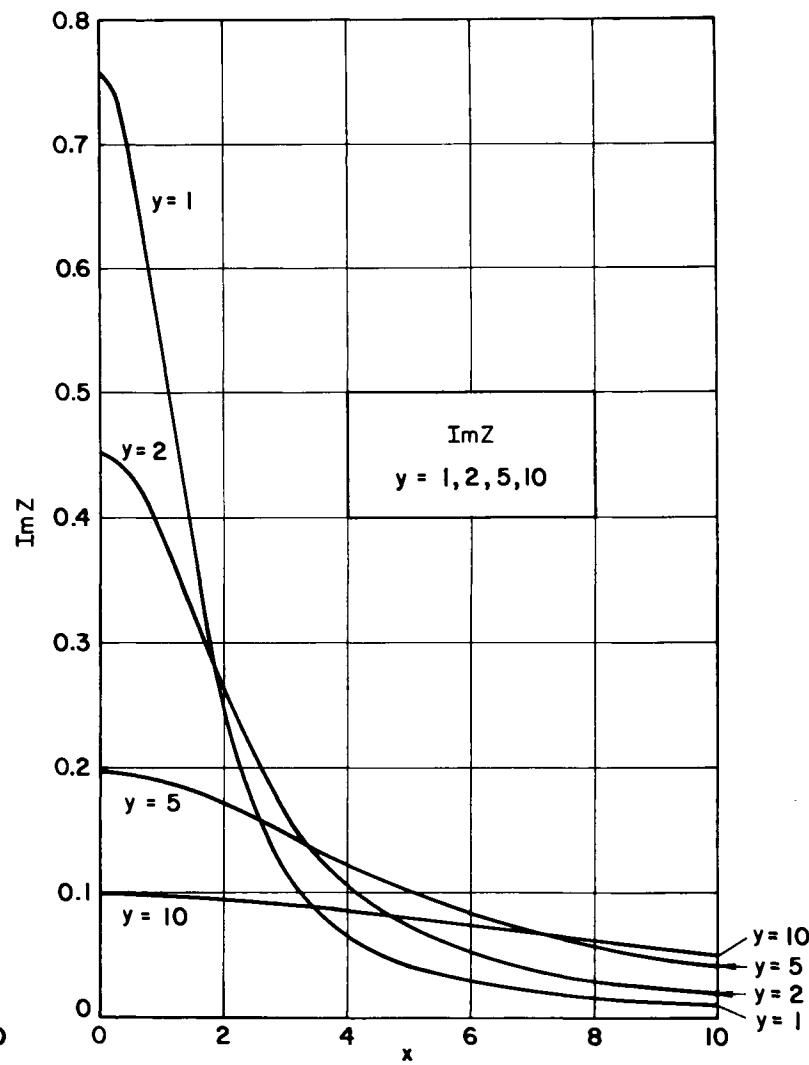
For negative values of  $y$ , the functions all have very strong oscillations for  $|x| \lesssim |y|$ . This behavior is illustrated by Figs. 7 and 8 which show the functions for  $y = -1.0$ . All except  $\text{Re } Z$  have one more zero than they do for  $y = 0$ . As  $-y$  increases further, the number of zeros of each function increases, as does the

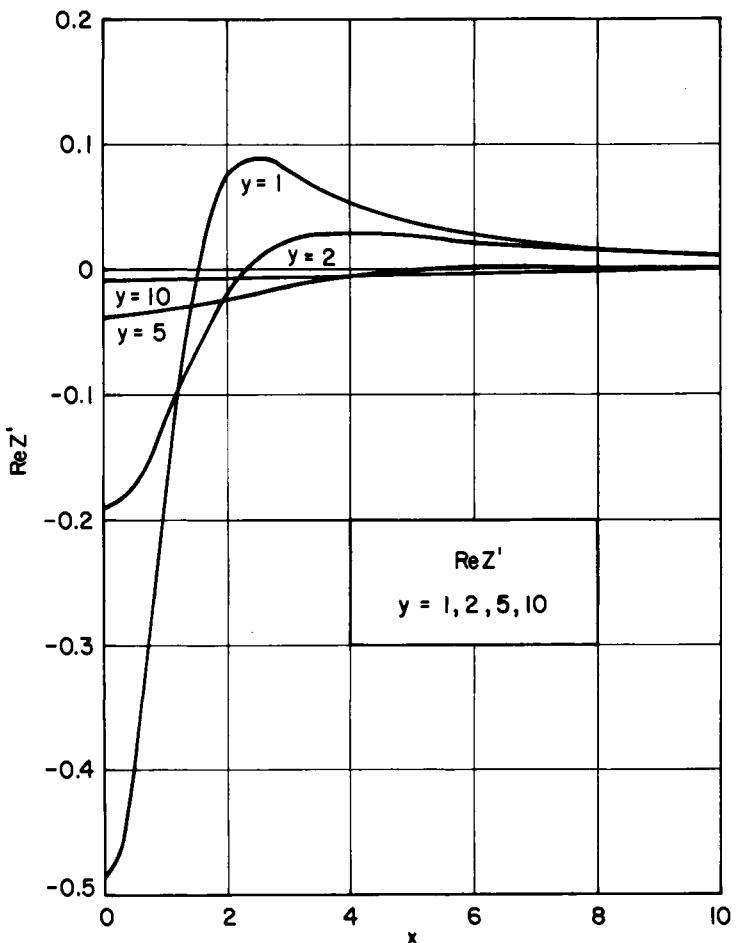
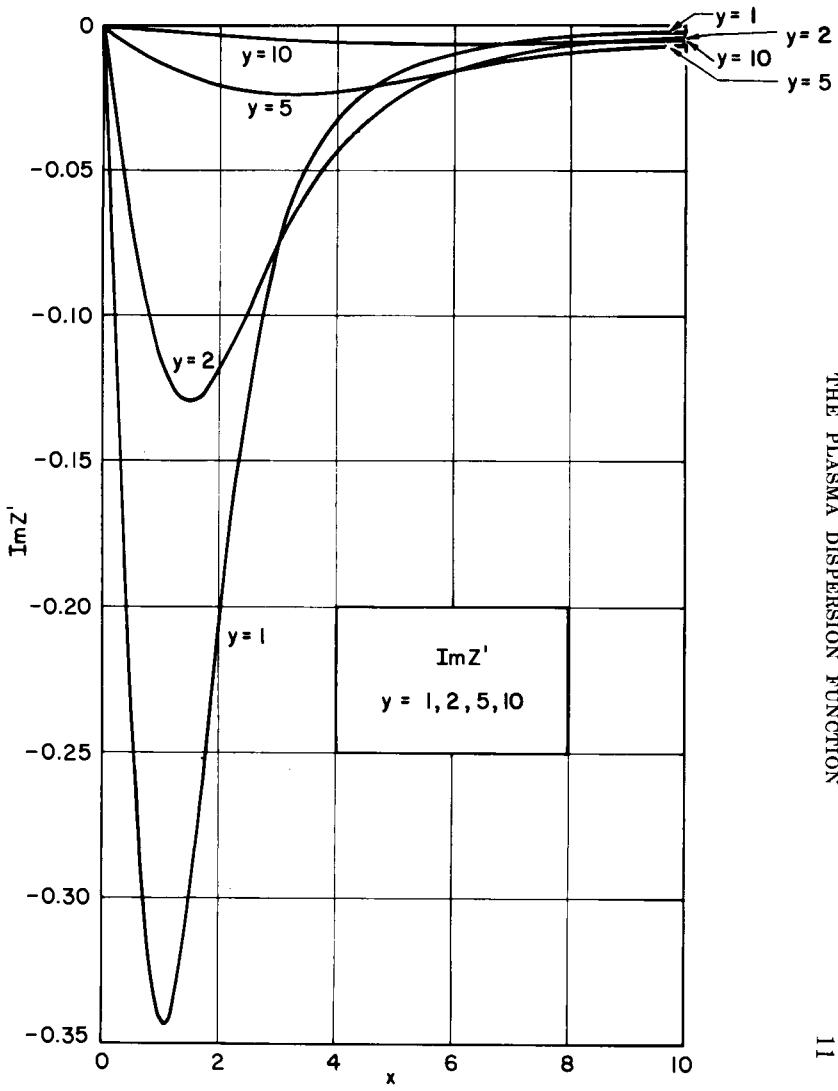
amplitude of the oscillations. Figures 9 and 10 show the case  $y = -1.2$ , for which  $\text{Re } Z$  has two more zeros than at  $y = 0$ , while the others all have one more than at  $y = 0$ . For larger values of  $-y$ , the oscillations become so violent that plots of this type are of little value. The oscillatory character, the number of zeros, etc., can then be read directly from the tables, by inspection.

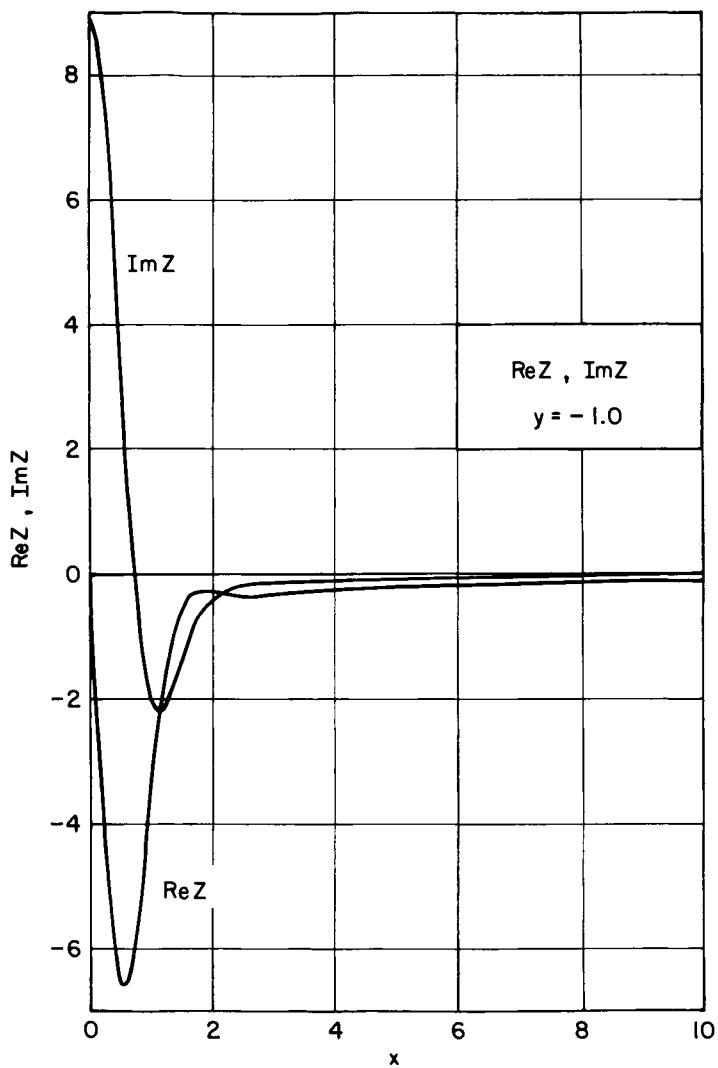
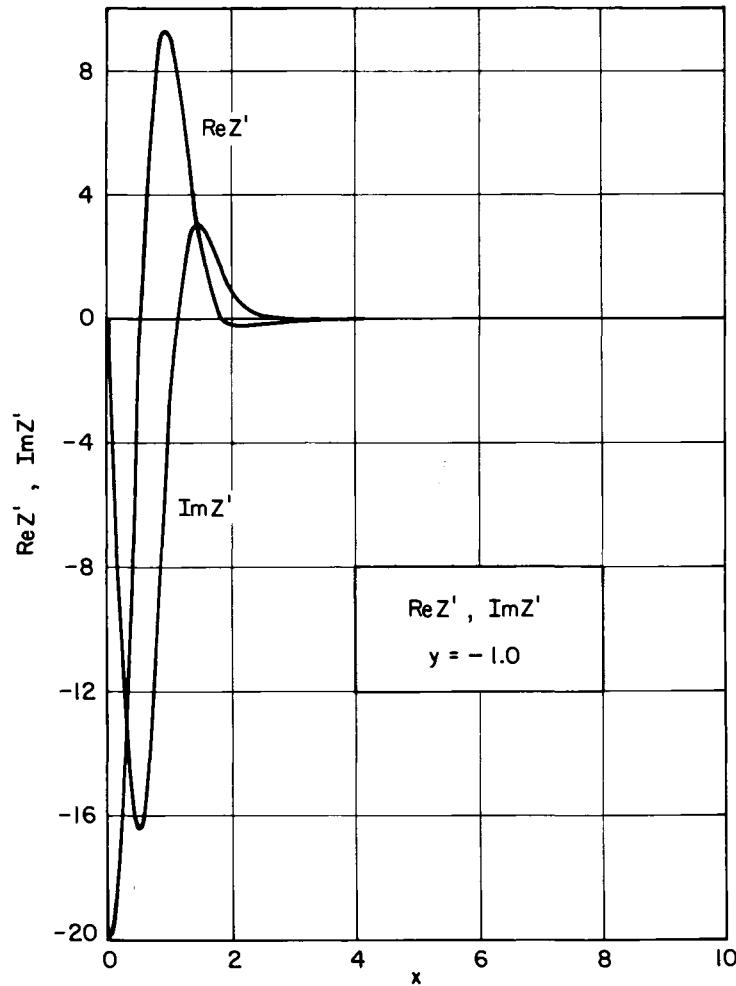
#### ACKNOWLEDGMENTS

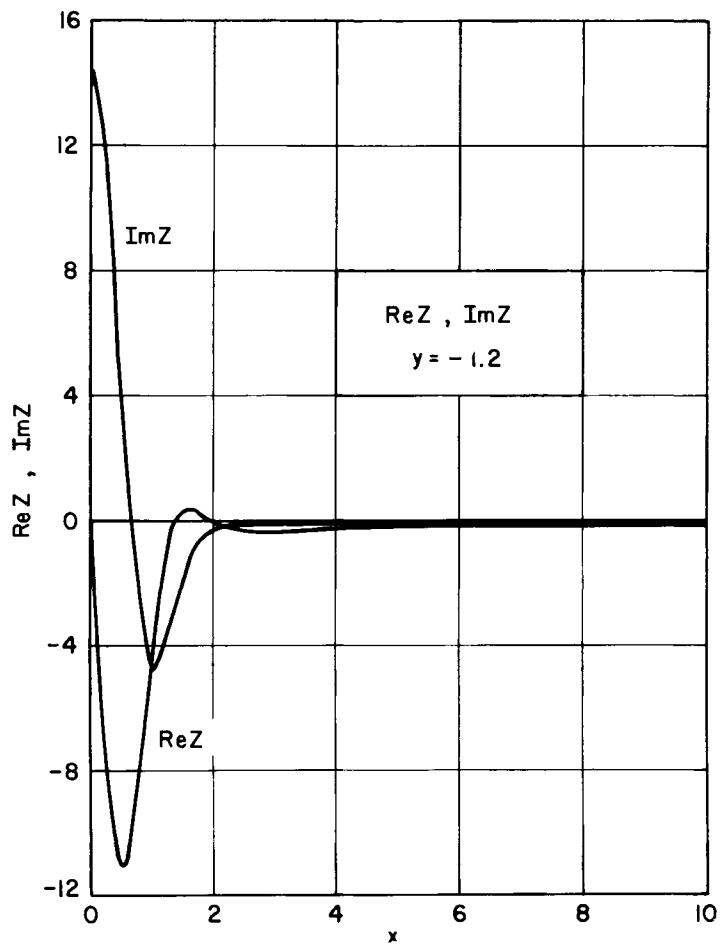
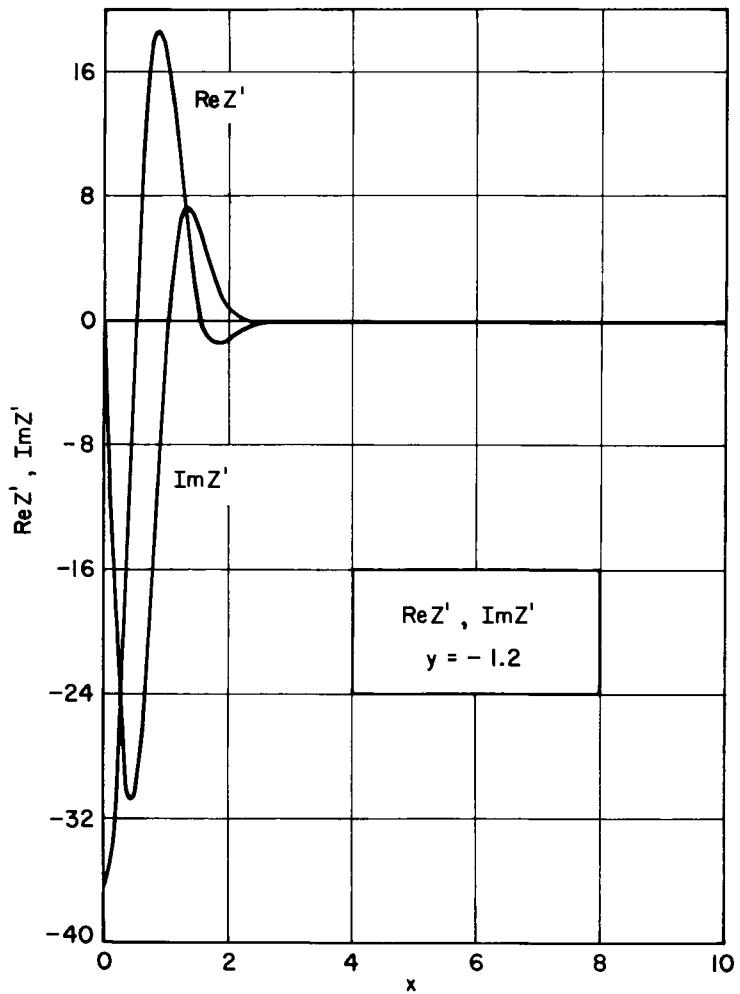
It is a pleasure to acknowledge the assistance of various members of the Computation and Data Reduction Center at Space Technology Laboratories where these tables were computed. In particular, the work of Mr. Frank Welsh, Mr. K. M. Brown, and Dr. Chester Sensenig was invaluable in carrying out the numerical analysis and computer programming.

FIG. 1.  $\text{Re } Z$  and  $\text{Re } Z'$  versus  $x$  for  $y = 0$ .FIG. 2.  $\text{Im } Z$  and  $\text{Im } Z'$  versus  $x$  for  $y = 0$ .

FIG. 3.  $\text{Re } Z$  versus  $x$  for  $y = 1, 2, 5$ , and 10.FIG. 4.  $\text{Im } Z$  versus  $x$  for  $y = 1, 2, 5$ , and 10.

FIG. 5.  $\text{Re } Z'$  versus  $x$  for  $y = 1, 2, 5$ , and 10.FIG. 6.  $\text{Im } Z'$  versus  $x$  for  $y = 1, 2, 5$ , and 10.

FIG. 7.  $\text{Re } Z$  and  $\text{Im } Z$  versus  $x$  for  $y = -1.0$ .FIG. 8.  $\text{Re } Z'$  and  $\text{Im } Z'$  versus  $x$  for  $y = -1.0$ .

FIG. 9.  $\text{Re } Z$  and  $\text{Im } Z$  versus  $x$  for  $y = -1.2$ .FIG. 10.  $\text{Re } Z'$  and  $\text{Im } Z'$  versus  $x$  for  $y = -1.2$ .

#### TABLE FORMAT

The tabular material has been reproduced photographically from the output of an IBM 709 computer, a procedure which avoids typesetting errors but results in certain typographical peculiarities which are explained here for the benefit of readers unaccustomed to computer print-outs.

Each entry in the table consists of a six-digit number lying between zero and one, followed by a two-digit number, positive or negative, which gives the appropriate power of ten by which the six-digit number should be multiplied to arrive at the correct function value. Those entries corresponding to values of  $y$  between zero and one have no zero to the left of the decimal point, while for  $y$  values above 1.0, there is a zero to the left of the decimal point and also an  $E$  preceding the exponent. This difference in format results from the use of different computational routines for  $0 < y \leq 1$  and  $1 < y \leq 10$ , as explained in Section IV, but may be ignored in using the tables.

Since the computer's accuracy is limited, although large, an entry of .000000-39 is to be regarded as being precisely zero, while +39 is the largest exponent which can be regarded as significant. Entries are correct to at least five significant figures, save for a few exceptions noted in Section IV. This section should be consulted for further details concerning the computational techniques.

**y = 0.0**

<b>x</b>	<b>ReZ</b>	<b>ImZ</b>	<b>ReZ'</b>	<b>ImZ'</b>	<b>x</b>
•0	•000000-39	•177245 01	-•200000 01	•000000-39	•0
•1	-•198672 00	•175482 01	-•196027 01	-•350964 00	•1
•2	-•389502 00	•170295 01	-•184420 01	-•681182 00	•2
•3	-•565263 00	•161990 01	-•166084 01	-•971940 00	•3
•4	-•719887 00	•151039 01	-•142409 01	-•120831 01	•4
•5	-•848873 00	•138039 01	-•115113 01	-•138039 01	•5
•6	-•949526 00	•123660 01	-•860568 00	-•148392 01	•6
•7	-•102101 01	•108585 01	-•570589 00	-•152019 01	•7
•8	-•106420 01	•934602 00	-•297275 00	-•149536 01	•8
•9	-•108145 01	•788490 00	-•533925-01	-•141928 01	•9
1•0	-•107616 01	•652049 00	•152318 00	-•130410 01	1•0
1•1	-•105241 01	•528541 00	•315309 00	-•116279 01	1•1
1•2	-•101455 01	•419944 00	•434913 00	-•100786 01	1•2
1•3	-•966795 00	•327052 00	•513667 00	-•850336 00	1•3
1•4	-•913014 00	•249665 00	•556441 00	-•699062 00	1•4
1•5	-•856498 00	•186815 00	•569494 00	-•560446 00	1•5
1•6	-•799880 00	•137019 00	•559615 00	-•438461 00	1•6
1•7	-•745119 00	•985063-01	•533404 00	-•334921 00	1•7
1•8	-•693546 00	•694162-01	•496764 00	-•249898 00	1•8
1•9	-•645949 00	•479482-01	•454605 00	-•182203 00	1•9
2•0	-•602681 00	•324636-01	•410723 00	-•129855 00	2•0
2•1	-•563770 00	•215445-01	•367833 00	-•904869-01	2•1
2•2	-•529022 00	•140149-01	•327695 00	-•616655-01	2•2
2•3	-•498106 00	•893629-02	•291287 00	-•411069-01	2•3
2•4	-•470626 00	•558520-02	•259005 00	-•268090-01	2•4
2•5	-•446167 00	•342164-02	•230837 00	-•171082-01	2•5
2•6	-•424330 00	•205468-02	•206517 00	-•106843-01	2•6
2•7	-•404749 00	•120940-02	•185645 00	-•653074-02	2•7
2•8	-•387101 00	•697761-03	•167768 00	-•390746-02	2•8
2•9	-•371110 00	•394601-03	•152441 00	-•228869-02	2•9
3•0	-•356542 00	•218738-03	•139252 00	-•131243-02	3•0
3•1	-•343201 00	•118852-03	•127844 00	-•736880-03	3•1
3•2	-•330924 00	•632994-04	•117914 00	-•405116-03	3•2
3•3	-•319577 00	•330452-04	•109209 00	-•218098-03	3•3
3•4	-•309048 00	•169095-04	•101527 00	-•114985-03	3•4
3•5	-•299243 00	•848141-05	•947023-01	-•593699-04	3•5
3•6	-•290084 00	•416984-05	•886015-01	-•300228-04	3•6
3•7	-•281502 00	•200948-05	•831174-01	-•148702-04	3•7
3•8	-•273442 00	•949212-06	•781626-01	-•721401-05	3•8
3•9	-•265855 00	•439498-06	•736657-01	-•342808-05	3•9
4•0	-•258696 00	•199464-06	•695680-01	-•159571-05	4•0
4•1	-•251929 00	•887332-07	•658204-01	-•727612-06	4•1
4•2	-•245522 00	•386920-07	•623817-01	-•325013-06	4•2
4•3	-•239444 00	•165376-07	•592171-01	-•142223-06	4•3
4•4	-•233670 00	•692844-08	•562967-01	-•609703-07	4•4
4•5	-•228177 00	•284521-08	•535950-01	-•256069-07	4•5
4•6	-•222945 00	•114526-08	•510897-01	-•105364-07	4•6
4•7	-•217953 00	•451869-09	•487617-01	-•424757-08	4•7
4•8	-•213187 00	•174756-09	•465939-01	-•167766-08	4•8
4•9	-•208630 00	•662472-10	•445715-01	-•649223-09	4•9

$$y = 0.0$$

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-•204268 00	•246159-10	•426815-01	-•246159-09	5.0
5.1	-•200089 00	•896560-11	•409122-01	-•914491-10	5.1
5.2	-•196082 00	•320079-11	•392532-01	-•332882-10	5.2
5.3	-•192235 00	•112008-11	•376954-01	-•118728-10	5.3
5.4	-•188540 00	•384197-12	•362305-01	-•414932-11	5.4
5.5	-•184986 00	•129173-12	•348511-01	-•142091-11	5.5
5.6	-•181567 00	•425703-13	•335505-01	-•476788-12	5.6
5.7	-•178274 00	•137517-13	•323228-01	-•156769-12	5.7
5.8	-•175100 00	•435429-14	•311624-01	-•505097-13	5.8
5.9	-•172039 00	•135143-14	•300645-01	-•159469-13	5.9
6.0	-•169085 00	•411135-15	•290245-01	-•493361-14	6.0
6.1	-•166233 00	•122599-15	•280384-01	-•149571-14	6.1
6.2	-•163476 00	•358350-16	•271026-01	-•444354-15	6.2
6.3	-•160811 00	•102669-16	•262134-01	-•129363-15	6.3
6.4	-•158232 00	•288329-17	•253679-01	-•369061-16	6.4
6.5	-•155736 00	•793688-18	•245633-01	-•103179-16	6.5
6.6	-•153318 00	•214154-18	•237968-01	-•282683-17	6.6
6.7	-•150975 00	•566390-19	•230661-01	-•758962-18	6.7
6.8	-•148704 00	•146832-19	•223690-01	-•199691-18	6.8
6.9	-•146500 00	•373111-20	•217033-01	-•514894-19	6.9
7.0	-•144362 00	•929333-21	•210673-01	-•130107-19	7.0
7.1	-•142286 00	•226891-21	•204591-01	-•322186-20	7.1
7.2	-•140269 00	•542975-22	•198772-01	-•781884-21	7.2
7.3	-•138310 00	•127366-22	•193200-01	-•185955-21	7.3
7.4	-•136404 00	•292850-23	•187862-01	-•433418-22	7.4
7.5	-•134552 00	•660008-24	•182744-01	-•990012-23	7.5
7.6	-•132749 00	•145804-24	•177834-01	-•221621-23	7.6
7.7	-•130994 00	•315719-25	•173121-01	-•486207-24	7.7
7.8	-•129286 00	•670113-26	•168595-01	-•104538-24	7.8
7.9	-•127622 00	•139415-26	•164245-01	-•220276-25	7.9
8.0	-•126000 00	•284306-27	•160064-01	-•454889-26	8.0
8.1	-•124420 00	•568298-28	•156041-01	-•920643-27	8.1
8.2	-•122879 00	•111348-28	•152169-01	-•182610-27	8.2
8.3	-•121376 00	•213846-29	•148441-01	-•354984-28	8.3
8.4	-•119910 00	•402563-30	•144849-01	-•676306-29	8.4
8.5	-•118479 00	•742817-31	•141386-01	-•126279-29	8.5
8.6	-•117082 00	•134352-31	•138048-01	-•231086-30	8.6
8.7	-•115717 00	•238189-32	•134827-01	-•414448-31	8.7
8.8	-•114385 00	•413917-33	•131718-01	-•728493-32	8.8
8.9	-•113083 00	•705048-34	•128717-01	-•125499-32	8.9
9.0	-•111810 00	•117717-34	•125817-01	-•211891-33	9.0
9.1	-•110566 00	•192526-35	•123015-01	-•350398-34	9.1
9.2	-•109349 00	•306786-36	•120306-01	-•564486-35	9.2
9.3	-•108160 00	•443290-37	•117686-01	-•824519-36	9.3
9.4	-•106995 00	•149075-37	•115151-01	-•280261-36	9.4
9.5	-•105856 00	•149075-37	•112698-01	-•283242-36	9.5
9.6	-•104741 00	•149075-37	•110323-01	-•286224-36	9.6
9.7	-•103650 00	•149075-37	•108022-01	-•289205-36	9.7
9.8	-•102581 00	•149075-37	•105793-01	-•292186-36	9.8
9.9	-•101534 00	•134376-37	•103633-01	-•266064-36	9.9

y = 0.1

x	ReZ	ImZ	ReZ'	ImZ'	x
.0	.000000-39	.158893 01	-.168221 01	.000000-39	.0
.1	-.167198 00	.157479 01	-.165160 01	-.281518 00	.1
.2	-.328350 00	.153314 01	-.156203 01	-.547587 00	.2
.3	-.477853 00	.146626 01	-.142004 01	-.784183 00	.3
.4	-.610944 00	.137767 01	-.123571 01	-.979947 00	.4
.5	-.724002 00	.127189 01	-.102162 01	-.112709 01	.5
.6	-.814734 00	.115400 01	-.791518 00	-.122186 01	.6
.7	-.882228 00	.102926 01	-.559029 00	-.126452 01	.7
.8	-.926873 00	.902709 00	-.336461 00	-.125896 01	.8
.9	-.950189 00	.778854 00	-.133888 00	-.121190 01	.9
1.0	-.954564 00	.661427 00	.414124-01	-.113194 01	1.0
1.1	-.942962 00	.553247 00	.185165 00	-.102855 01	1.1
1.2	-.918632 00	.456184 00	.295954 00	-.911115 00	1.2
1.3	-.884837 00	.371206 00	.374818 00	-.788168 00	1.3
1.4	-.844637 00	.298494 00	.424681 00	-.666856 00	1.4
1.5	-.800730 00	.237596 00	.449708 00	-.552643 00	1.5
1.6	-.755363 00	.187603 00	.454683 00	-.449256 00	1.6
1.7	-.710299 00	.147312 00	.444478 00	-.358803 00	1.7
1.8	-.666822 00	.115385 00	.423635 00	-.282022 00	1.8
1.9	-.625793 00	.904620-01	.396108 00	-.218597 00	1.9
2.0	-.587715 00	.712551-01	.365111 00	-.167478 00	2.0
2.1	-.552804 00	.566055-01	.333099 00	-.127182 00	2.1
2.2	-.521070 00	.455134-01	.301812 00	-.960450-01	2.2
2.3	-.492380 00	.371469-01	.272376 00	-.723999-01	2.3
2.4	-.466512 00	.308353-01	.245424 00	-.547068-01	2.4
2.5	-.443203 00	.260522-01	.221224 00	-.416207-01	2.5
2.6	-.422175 00	.223952-01	.199788 00	-.320200-01	2.6
2.7	-.403158 00	.195623-01	.180966 00	-.250048-01	2.7
2.8	-.385902 00	.173315-01	.164520 00	-.198761-01	2.8
2.9	-.370184 00	.155419-01	.150175 00	-.161064-01	2.9
3.0	-.355807 00	.140780-01	.137655 00	-.133069-01	3.0
3.1	-.342601 00	.128576-01	.126697 00	-.111972-01	3.1
3.2	-.330423 00	.118223-01	.117070 00	-.957820-02	3.2
3.3	-.319149 00	.109303-01	.108572 00	-.831040-02	3.3
3.4	-.308677 00	.101518-01	.101031 00	-.729682-02	3.4
3.5	-.298916 00	.946477-02	.943051-01	-.647019-02	3.5
3.6	-.289792 00	.885309-02	.882756-01	-.578376-02	3.6
3.7	-.281241 00	.830445-02	.828442-01	-.520473-02	3.7
3.8	-.273206 00	.780935-02	.779297-01	-.470977-02	3.8
3.9	-.265640 00	.736026-02	.734646-01	-.428201-02	3.9
4.0	-.258500 00	.695112-02	.693925-01	-.390894-02	4.0
4.1	-.251750 00	.657697-02	.656659-01	-.358111-02	4.1
4.2	-.245357 00	.623364-02	.622449-01	-.329120-02	4.2
4.3	-.239292 00	.591766-02	.590952-01	-.303343-02	4.3
4.4	-.233530 00	.562604-02	.561876-01	-.280317-02	4.4
4.5	-.228047 00	.535623-02	.534970-01	-.259663-02	4.5
4.6	-.222824 00	.510603-02	.510013-01	-.241067-02	4.6
4.7	-.217841 00	.487350-02	.486817-01	-.224267-02	4.7
4.8	-.213082 00	.465697-02	.465213-01	-.209044-02	4.8
4.9	-.208532 00	.445495-02	.445055-01	-.195209-02	4.9

y = 0.1

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-•204177 00	•426614-02	•426212-01	-•182604-02	5.0
5.1	-•200004 00	•408938-02	•408570-01	-•171090-02	5.1
5.2	-•196002 00	•392364-02	•392027-01	-•160548-02	5.2
5.3	-•192160 00	•376799-02	•376490-01	-•150875-02	5.3
5.4	-•188469 00	•362163-02	•361878-01	-•141981-02	5.4
5.5	-•184920 00	•348380-02	•348118-01	-•133788-02	5.5
5.6	-•181504 00	•335384-02	•335142-01	-•126226-02	5.6
5.7	-•178214 00	•323116-02	•322891-01	-•119234-02	5.7
5.8	-•175044 00	•311520-02	•311312-01	-•112759-02	5.8
5.9	-•171986 00	•300548-02	•300356-01	-•106752-02	5.9
6.0	-•169035 00	•290156-02	•289976-01	-•101172-02	6.0
6.1	-•166185 00	•280301-02	•280134-01	-•959803-03	6.1
6.2	-•163430 00	•270948-02	•270792-01	-•911435-03	6.2
6.3	-•160767 00	•262062-02	•261916-01	-•866310-03	6.3
6.4	-•158191 00	•253612-02	•253476-01	-•824159-03	6.4
6.5	-•155696 00	•245569-02	•245442-01	-•784736-03	6.5
6.6	-•153281 00	•237909-02	•237789-01	-•747821-03	6.6
6.7	-•150939 00	•230605-02	•230494-01	-•713216-03	6.7
6.8	-•148670 00	•223637-02	•223532-01	-•680740-03	6.8
6.9	-•146468 00	•216984-02	•216885-01	-•650229-03	6.9
7.0	-•144331 00	•210626-02	•210533-01	-•621536-03	7.0
7.1	-•142256 00	•204548-02	•204460-01	-•594526-03	7.1
7.2	-•140241 00	•198731-02	•198648-01	-•569075-03	7.2
7.3	-•138282 00	•193161-02	•193083-01	-•545071-03	7.3
7.4	-•136378 00	•187825-02	•187752-01	-•522413-03	7.4
7.5	-•134527 00	•182709-02	•182639-01	-•501005-03	7.5
7.6	-•132725 00	•177801-02	•177735-01	-•480763-03	7.6
7.7	-•130971 00	•173090-02	•173028-01	-•461606-03	7.7
7.8	-•129264 00	•168565-02	•168507-01	-•443463-03	7.8
7.9	-•127600 00	•164218-02	•164162-01	-•426268-03	7.9
8.0	-•125980 00	•160037-02	•159984-01	-•409956-03	8.0
8.1	-•124400 00	•156016-02	•155965-01	-•394474-03	8.1
8.2	-•122860 00	•152145-02	•152097-01	-•379768-03	8.2
8.3	-•121358 00	•148418-02	•148373-01	-•365789-03	8.3
8.4	-•119892 00	•144827-02	•144784-01	-•352494-03	8.4
8.5	-•118462 00	•141366-02	•141324-01	-•339839-03	8.5
8.6	-•117065 00	•138028-02	•137989-01	-•327788-03	8.6
8.7	-•115702 00	•134808-02	•134771-01	-•316305-03	8.7
8.8	-•114369 00	•131700-02	•131665-01	-•305354-03	8.8
8.9	-•113068 00	•128699-02	•128665-01	-•294907-03	8.9
9.0	-•111796 00	•125801-02	•125768-01	-•284934-03	9.0
9.1	-•110552 00	•122999-02	•122968-01	-•275409-03	9.1
9.2	-•109336 00	•120291-02	•120261-01	-•266307-03	9.2
9.3	-•108147 00	•117672-02	•117643-01	-•257603-03	9.3
9.4	-•106983 00	•115138-02	•115111-01	-•249277-03	9.4
9.5	-•105844 00	•112685-02	•112659-01	-•241308-03	9.5
9.6	-•104730 00	•110310-02	•110285-01	-•233677-03	9.6
9.7	-•103638 00	•108010-02	•107987-01	-•226366-03	9.7
9.8	-•102570 00	•105782-02	•105759-01	-•219359-03	9.8
9.9	-•101523 00	•103622-02	•103600-01	-•212640-03	9.9

y = 0.2

x	ReZ	ImZ	ReZ'	ImZ'	x
• 0	• 000000-39	• 143395 01	-• 142642 01	• 000000-39	• 0
• 1	-• 141847 00	• 142251 01	-• 140263 01	-• 227764 00	• 1
• 2	-• 278990 00	• 138879 01	-• 133289 01	-• 443918 00	• 2
• 3	-• 407050 00	• 133447 01	-• 122198 01	-• 637863 00	• 3
• 4	-• 522259 00	• 126225 01	-• 107729 01	-• 800893 00	• 4
• 5	-• 621690 00	• 117553 01	-• 908097 00	-• 926855 00	• 5
• 6	-• 703402 00	• 107822 01	-• 724629 00	-• 101251 01	• 6
• 7	-• 766484 00	• 974387 00	-• 537168 00	-• 105755 01	• 7
• 8	-• 811020 00	• 867989 00	-• 355173 00	-• 106437 01	• 8
• 9	-• 837968 00	• 762635 00	-• 186603 00	-• 103756 01	• 9
1• 0	-• 848990 00	• 661396 00	-• 374610-01	-• 983197 00	1• 0
1• 1	-• 846239 00	• 566684 00	• 883992-01	-• 908209 00	1• 1
1• 2	-• 832147 00	• 480207 00	• 189235 00	-• 819638 00	1• 2
1• 3	-• 809223 00	• 402988 00	• 265176 00	-• 724080 00	1• 3
1• 4	-• 779888 00	• 335432 00	• 317859 00	-• 627254 00	1• 4
1• 5	-• 746338 00	• 277426 00	• 349983 00	-• 533741 00	1• 5
1• 6	-• 710466 00	• 228460 00	• 364875 00	-• 446887 00	1• 6
1• 7	-• 673819 00	• 187754 00	• 366085 00	-• 368835 00	1• 7
1• 8	-• 637589 00	• 154363 00	• 357067 00	-• 300670 00	1• 8
1• 9	-• 602641 00	• 127282 00	• 340950 00	-• 242615 00	1• 9
2• 0	-• 569547 00	• 105516 00	• 320394 00	-• 194247 00	2• 0
2• 1	-• 538639 00	• 881374-01	• 297537 00	-• 154722 00	2• 1
2• 2	-• 510062 00	• 743134-01	• 273997 00	-• 122954 00	2• 2
2• 3	-• 483823 00	• 633270-01	• 250919 00	-• 977748-01	2• 3
2• 4	-• 459837 00	• 545772-01	• 229050 00	-• 780358-01	2• 4
2• 5	-• 437959 00	• 475737-01	• 208822 00	-• 626851-01	2• 5
2• 6	-• 418012 00	• 419247-01	• 190430 00	-• 508039-01	2• 6
2• 7	-• 399810 00	• 373231-01	• 173904 00	-• 416209-01	2• 7
2• 8	-• 383171 00	• 335317-01	• 159170 00	-• 345089-01	2• 8
2• 9	-• 367921 00	• 303690-01	• 146090 00	-• 289717-01	2• 9
3• 0	-• 353903 00	• 276977-01	• 134499 00	-• 246251-01	3• 0
3• 1	-• 340977 00	• 254141-01	• 124225 00	-• 211766-01	3• 1
3• 2	-• 329020 00	• 234398-01	• 115103 00	-• 184070-01	3• 2
3• 3	-• 317923 00	• 217156-01	• 106981 00	-• 161534-01	3• 3
3• 4	-• 307595 00	• 201960-01	• 997237-01	-• 142950-01	3• 4
3• 5	-• 297954 00	• 188464-01	• 932149-01	-• 127431-01	3• 5
3• 6	-• 288930 00	• 176394-01	• 873542-01	-• 114316-01	3• 6
3• 7	-• 280464 00	• 165537-01	• 820564-01	-• 103115-01	3• 7
3• 8	-• 272503 00	• 155720-01	• 772494-01	-• 934586-02	3• 8
3• 9	-• 265000 00	• 146803-01	• 728720-01	-• 850639-02	3• 9
4• 0	-• 257916 00	• 138672-01	• 688726-01	-• 777140-02	4• 0
4• 1	-• 251214 00	• 131231-01	• 652069-01	-• 712382-02	4• 1
4• 2	-• 244864 00	• 124400-01	• 618375-01	-• 655011-02	4• 2
4• 3	-• 238838 00	• 118110-01	• 587318-01	-• 603936-02	4• 3
4• 4	-• 233110 00	• 112303-01	• 558622-01	-• 558268-02	4• 4
4• 5	-• 227659 00	• 106929-01	• 532044-01	-• 517273-02	4• 5
4• 6	-• 222463 00	• 101944-01	• 507374-01	-• 480342-02	4• 6
4• 7	-• 217505 00	• 973104-02	• 484428-01	-• 446963-02	4• 7
4• 8	-• 212769 00	• 929945-02	• 463045-01	-• 416703-02	4• 8
4• 9	-• 208240 00	• 889672-02	• 443081-01	-• 389194-02	4• 9

**y = 0.2**

<b>x</b>	<b>ReZ</b>	<b>ImZ</b>	<b>ReZ'</b>	<b>ImZ'</b>	<b>x</b>
5.0	-•203903 00	•852025-02	•424411-01	-•364120-02	5.0
5.1	-•199748 00	•816776-02	•406923-01	-•341210-02	5.1
5.2	-•195761 00	•783719-02	•390517-01	-•320228-02	5.2
5.3	-•191934 00	•752673-02	•375103-01	-•300972-02	5.3
5.4	-•188256 00	•723473-02	•360601-01	-•283263-02	5.4
5.5	-•184719 00	•695974-02	•346940-01	-•266945-02	5.5
5.6	-•181315 00	•670042-02	•334054-01	-•251882-02	5.6
5.7	-•178036 00	•645559-02	•321885-01	-•237952-02	5.7
5.8	-•174875 00	•622418-02	•310379-01	-•225049-02	5.8
5.9	-•171826 00	•600519-02	•299489-01	-•213079-02	5.9
6.0	-•168883 00	•579774-02	•289170-01	-•201956-02	6.0
6.1	-•166041 00	•560102-02	•279384-01	-•191606-02	6.1
6.2	-•163294 00	•541429-02	•270093-01	-•181963-02	6.2
6.3	-•160637 00	•523687-02	•261264-01	-•172965-02	6.3
6.4	-•158067 00	•506816-02	•252865-01	-•164559-02	6.4
6.5	-•155579 00	•490758-02	•244871-01	-•156697-02	6.5
6.6	-•153168 00	•475460-02	•237254-01	-•149334-02	6.6
6.7	-•150833 00	•460875-02	•229991-01	-•142431-02	6.7
6.8	-•148568 00	•446960-02	•223061-01	-•135952-02	6.8
6.9	-•146370 00	•433672-02	•216442-01	-•129864-02	6.9
7.0	-•144238 00	•420975-02	•210117-01	-•124139-02	7.0
7.1	-•142167 00	•408833-02	•204068-01	-•118749-02	7.1
7.2	-•140155 00	•397215-02	•198278-01	-•113670-02	7.2
7.3	-•138201 00	•386089-02	•192734-01	-•108880-02	7.3
7.4	-•136300 00	•375430-02	•187421-01	-•104358-02	7.4
7.5	-•134451 00	•365210-02	•182327-01	-•100085-02	7.5
7.6	-•132653 00	•355405-02	•177440-01	-•960440-03	7.6
7.7	-•130902 00	•345994-02	•172749-01	-•922200-03	7.7
7.8	-•129197 00	•336954-02	•168242-01	-•885981-03	7.8
7.9	-•127537 00	•328268-02	•163911-01	-•851649-03	7.9
8.0	-•125918 00	•319915-02	•159746-01	-•819084-03	8.0
8.1	-•124341 00	•311880-02	•155739-01	-•788172-03	8.1
8.2	-•122803 00	•304147-02	•151882-01	-•758808-03	8.2
8.3	-•121303 00	•296699-02	•148168-01	-•730896-03	8.3
8.4	-•119839 00	•289524-02	•144590-01	-•704347-03	8.4
8.5	-•118411 00	•282608-02	•141140-01	-•679077-03	8.5
8.6	-•117016 00	•275939-02	•137812-01	-•655010-03	8.6
8.7	-•115654 00	•269504-02	•134603-01	-•632075-03	8.7
8.8	-•114324 00	•263294-02	•131505-01	-•610206-03	8.8
8.9	-•113024 00	•257297-02	•128512-01	-•589340-03	8.9
9.0	-•111753 00	•251504-02	•125622-01	-•569421-03	9.0
9.1	-•110511 00	•245905-02	•122828-01	-•550396-03	9.1
9.2	-•109296 00	•240493-02	•120128-01	-•532214-03	9.2
9.3	-•108108 00	•235258-02	•117516-01	-•514829-03	9.3
9.4	-•106946 00	•230194-02	•114989-01	-•498198-03	9.4
9.5	-•105808 00	•225292-02	•112542-01	-•482277-03	9.5
9.6	-•104695 00	•220546-02	•110174-01	-•467034-03	9.6
9.7	-•103604 00	•215949-02	•107879-01	-•452429-03	9.7
9.8	-•102537 00	•211495-02	•105656-01	-•438430-03	9.8
9.9	-•101491 00	•207179-02	•103502-01	-•425006-03	9.9

y = 0.3

x	ReZ	ImZ	ReZ'	ImZ'	x
.0	.000000-39	.130204 01	-.121877 01	.000000-39	.0
.1	-.121254 00	.129272 01	-.120012 01	-.185791 00	.1
.2	-.238818 00	.126518 01	-.114537 01	-.362781 00	.2
.3	-.349239 00	.122072 01	-.105802 01	-.522892 00	.3
.4	-.449517 00	.116139 01	-.943553 00	-.659402 00	.4
.5	-.537274 00	.108980 01	-.808849 00	-.767432 00	.5
.6	-.610868 00	.100895 01	-.661590 00	-.844216 00	.6
.7	-.669434 00	.922016 00	-.509582 00	-.889162 00	.7
.8	-.712870 00	.832131 00	-.360129 00	-.903687 00	.8
.9	-.741756 00	.742191 00	-.219524 00	-.890890 00	.9
1.0	-.757236 00	.654720 00	-.926956-01	-.855099 00	1.0
1.1	-.760869 00	.571769 00	.169740-01	-.801371 00	1.1
1.2	-.754476 00	.494867 00	.107662 00	-.734996 00	1.2
1.3	-.739984 00	.425021 00	.178972 00	-.661065 00	1.3
1.4	-.719302 00	.362754 00	.231697 00	-.584129 00	1.4
1.5	-.694209 00	.308168 00	.267527 00	-.507980 00	1.5
1.6	-.666284 00	.261033 00	.288730 00	-.435536 00	1.6
1.7	-.636865 00	.220869 00	.297862 00	-.368835 00	1.7
1.8	-.607028 00	.187033 00	.297519 00	-.309103 00	1.8
1.9	-.577595 00	.158798 00	.290141 00	-.256873 00	1.9
2.0	-.549161 00	.135408 00	.277890 00	-.212136 00	2.0
2.1	-.522119 00	.116134 00	.262580 00	-.174490 00	2.1
2.2	-.496699 00	.100296 00	.245653 00	-.143281 00	2.2
2.3	-.473006 00	.872889-01	.228199 00	-.117726 00	2.3
2.4	-.451050 00	.765895-01	.210996 00	-.969994-01	2.4
2.5	-.430781 00	.677547-01	.194557 00	-.803052-01	2.5
2.6	-.412103 00	.604185-01	.179188 00	-.669141-01	2.6
2.7	-.394902 00	.542832-01	.165042 00	-.561878-01	2.7
2.8	-.379053 00	.491102-01	.152161 00	-.475856-01	2.8
2.9	-.364429 00	.447102-01	.140514 00	-.406618-01	2.9
3.0	-.350911 00	.409340-01	.130027 00	-.350571-01	3.0
3.1	-.338388 00	.376644-01	.120604 00	-.304864-01	3.1
3.2	-.326758 00	.348097-01	.112139 00	-.267270-01	3.2
3.3	-.315932 00	.322977-01	.104528 00	-.236061-01	3.3
3.4	-.305828 00	.300717-01	.976710-01	-.209907-01	3.4
3.5	-.296375 00	.280862-01	.914791-01	-.187783-01	3.5
3.6	-.287512 00	.263052-01	.858720-01	-.168901-01	3.6
3.7	-.279184 00	.246994-01	.807796-01	-.152654-01	3.7
3.8	-.271341 00	.232449-01	.761409-01	-.138568-01	3.8
3.9	-.263942 00	.219221-01	.719029-01	-.126271-01	3.9
4.0	-.256949 00	.207145-01	.680199-01	-.115470-01	4.0
4.1	-.250328 00	.196085-01	.644527-01	-.105931-01	4.1
4.2	-.244049 00	.185924-01	.611669-01	-.974639-02	4.2
4.3	-.238086 00	.176562-01	.581331-01	-.899148-02	4.3
4.4	-.232415 00	.167914-01	.553254-01	-.831565-02	4.4
4.5	-.227014 00	.159908-01	.527214-01	-.770836-02	4.5
4.6	-.221864 00	.152478-01	.503014-01	-.716079-02	4.6
4.7	-.216948 00	.145569-01	.480480-01	-.666551-02	4.7
4.8	-.212250 00	.139131-01	.459459-01	-.621620-02	4.8
4.9	-.207755 00	.133123-01	.439816-01	-.580750-02	4.9

y = 0.3

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-•203449 00	•127504-01	•421431-01	-•543478-02	5.0
5.1	-•199322 00	•122242-01	•404196-01	-•509406-02	5.1
5.2	-•195362 00	•117307-01	•388016-01	-•478189-02	5.2
5.3	-•191559 00	•112670-01	•372805-01	-•449526-02	5.3
5.4	-•187903 00	•108309-01	•358485-01	-•423157-02	5.4
5.5	-•184386 00	•104200-01	•344988-01	-•398851-02	5.5
5.6	-•181000 00	•100325-01	•332250-01	-•376407-02	5.6
5.7	-•177739 00	•966664-02	•320215-01	-•355645-02	5.7
5.8	-•174594 00	•932073-02	•308831-01	-•336409-02	5.8
5.9	-•171560 00	•899336-02	•298052-01	-•318558-02	5.9
6.0	-•168631 00	•868320-02	•287834-01	-•301968-02	6.0
6.1	-•165802 00	•838904-02	•278139-01	-•286528-02	6.1
6.2	-•163067 00	•810979-02	•268932-01	-•272137-02	6.2
6.3	-•160422 00	•784444-02	•260179-01	-•258708-02	6.3
6.4	-•157862 00	•759208-02	•251852-01	-•246160-02	6.4
6.5	-•155383 00	•735185-02	•243922-01	-•234421-02	6.5
6.6	-•152982 00	•712299-02	•236365-01	-•223426-02	6.6
6.7	-•150655 00	•690477-02	•229158-01	-•213116-02	6.7
6.8	-•148398 00	•669655-02	•222278-01	-•203438-02	6.8
6.9	-•146208 00	•649770-02	•215706-01	-•194344-02	6.9
7.0	-•144083 00	•630768-02	•209424-01	-•185790-02	7.0
7.1	-•142019 00	•612596-02	•203415-01	-•177736-02	7.1
7.2	-•140014 00	•595205-02	•197663-01	-•170145-02	7.2
7.3	-•138065 00	•578552-02	•192153-01	-•162985-02	7.3
7.4	-•136170 00	•562595-02	•186873-01	-•156225-02	7.4
7.5	-•134326 00	•547295-02	•181809-01	-•149837-02	7.5
7.6	-•132533 00	•532616-02	•176950-01	-•143795-02	7.6
7.7	-•130787 00	•518525-02	•172284-01	-•138077-02	7.7
7.8	-•129087 00	•504991-02	•167802-01	-•132661-02	7.8
7.9	-•127430 00	•491984-02	•163494-01	-•127527-02	7.9
8.0	-•125816 00	•479477-02	•159350-01	-•122656-02	8.0
8.1	-•124243 00	•467444-02	•155363-01	-•118032-02	8.1
8.2	-•122708 00	•455862-02	•151525-01	-•113640-02	8.2
8.3	-•121212 00	•444709-02	•147828-01	-•109464-02	8.3
8.4	-•119751 00	•433963-02	•144266-01	-•105492-02	8.4
8.5	-•118326 00	•423604-02	•140831-01	-•101711-02	8.5
8.6	-•116934 00	•413614-02	•137519-01	-•981101-03	8.6
8.7	-•115575 00	•403976-02	•134323-01	-•946781-03	8.7
8.8	-•114247 00	•394674-02	•131238-01	-•914054-03	8.8
8.9	-•112950 00	•385690-02	•128258-01	-•882829-03	8.9
9.0	-•111682 00	•377012-02	•125379-01	-•853016-03	9.0
9.1	-•110442 00	•368626-02	•122596-01	-•824540-03	9.1
9.2	-•109230 00	•360517-02	•119906-01	-•797325-03	9.2
9.3	-•108044 00	•352675-02	•117303-01	-•771302-03	9.3
9.4	-•106883 00	•345087-02	•114785-01	-•746406-03	9.4
9.5	-•105748 00	•337743-02	•112348-01	-•722574-03	9.5
9.6	-•104636 00	•330633-02	•109987-01	-•699752-03	9.6
9.7	-•103548 00	•323745-02	•107701-01	-•677886-03	9.7
9.8	-•102482 00	•317072-02	•105485-01	-•656927-03	9.8
9.9	-•101438 00	•310604-02	•103337-01	-•636827-03	9.9

y = 0.4

x	ReZ	ImZ	ReZ'	ImZ'	x
.0	.000000-39	.118894 01	-.104885 01	.000000-39	.0
.1	-.104392 00	.118127 01	-.103410 01	-.152741 00	.1
.2	-.205865 00	.115862 01	-.990760 00	-.298755 00	.2
.3	-.301676 00	.112196 01	-.921429 00	-.431833 00	.3
.4	-.389419 00	.107286 01	-.830179 00	-.546750 00	.4
.5	-.467153 00	.101334 01	-.722173 00	-.639621 00	.5
.6	-.533489 00	.945748 00	-.603216 00	-.708107 00	.6
.7	-.587630 00	.872560 00	-.479270 00	-.751480 00	.7
.8	-.629366 00	.796264 00	-.356003 00	-.770530 00	.8
.9	-.659021 00	.719197 00	-.238405 00	-.767338 00	.9
1.0	-.677372 00	.643436 00	-.130508 00	-.744975 00	1.0
1.1	-.685544 00	.570718 00	-.352287-01	-.707144 00	1.1
1.2	-.684898 00	.502390 00	-.456675-01	-.657819 00	1.2
1.3	-.676914 00	.439406 00	-.111501 00	-.600924 00	1.3
1.4	-.663092 00	.382337 00	-.162528 00	-.540070 00	1.4
.					
1.5	-.644869 00	.331420 00	-.199743 00	-.478364 00	1.5
1.6	-.623554 00	.286609 00	-.224659 00	-.418305 00	1.6
1.7	-.600287 00	.247641 00	-.239089 00	-.361750 00	1.7
1.8	-.576021 00	.214100 00	-.244957 00	-.309942 00	1.8
1.9	-.551518 00	.185471 00	-.244146 00	-.263575 00	1.9
2.0	-.527357 00	.161195 00	-.238384 00	-.222894 00	2.0
2.1	-.503956 00	.140706 00	-.229179 00	-.187799 00	2.1
2.2	-.481594 00	.123460 00	-.217782 00	-.157949 00	2.2
2.3	-.460439 00	.108957 00	-.205186 00	-.132852 00	2.3
2.4	-.440572 00	.967500-01	-.192143 00	-.111943 00	2.4
2.5	-.422007 00	.864486-01	-.179195 00	-.946375-01	2.5
2.6	-.404717 00	.777211-01	-.166706 00	-.803761-01	2.6
2.7	-.388643 00	.702891-01	-.154903 00	-.686467-01	2.7
2.8	-.373709 00	.639225-01	-.143910 00	-.589984-01	2.8
2.9	-.359832 00	.584330-01	-.133774 00	-.510454-01	2.9
3.0	-.346926 00	.536677-01	-.124491 00	-.444653-01	3.0
3.1	-.334907 00	.495030-01	-.116025 00	-.389933-01	3.1
3.2	-.323696 00	.458393-01	-.108323 00	-.344150-01	3.2
3.3	-.313219 00	.425960-01	-.101322 00	-.305586-01	3.3
3.4	-.303410 00	.397081-01	-.949551-01	-.272871-01	3.4
3.5	-.294209 00	.371227-01	-.891601-01	-.244921-01	3.5
3.6	-.285561 00	.347967-01	-.838768-01	-.220875-01	3.6
3.7	-.277418 00	.326945-01	-.790507-01	-.200049-01	3.7
3.8	-.269737 00	.307868-01	-.746329-01	-.181900-01	3.8
3.9	-.262480 00	.290491-01	-.705796-01	-.165991-01	3.9
4.0	-.255611 00	.274607-01	-.668525-01	-.151972-01	4.0
4.1	-.249099 00	.260043-01	-.634176-01	-.139557-01	4.1
4.2	-.242918 00	.246650-01	-.602451-01	-.128513-01	4.2
4.3	-.237042 00	.234301-01	-.573087-01	-.118649-01	4.3
4.4	-.231449 00	.222886-01	-.545855-01	-.109804-01	4.4
4.5	-.226119 00	.212311-01	-.520549-01	-.101845-01	4.5
4.6	-.221033 00	.202491-01	-.496990-01	-.946605-02	4.6
4.7	-.216174 00	.193356-01	-.475021-01	-.881555-02	4.7
4.8	-.211527 00	.184840-01	-.454498-01	-.822490-02	4.8
4.9	-.207079 00	.176889-01	-.435295-01	-.768718-02	4.9

y = 0.4

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-•202817 00	•169450-01	•417301-01	-•719644-02	5.0
5.1	-•198730 00	•162482-01	•400416-01	-•674754-02	5.1
5.2	-•194806 00	•155943-01	•384548-01	-•633600-02	5.2
5.3	-•191036 00	•149799-01	•369616-01	-•595793-02	5.3
5.4	-•187411 00	•144017-01	•355548-01	-•560993-02	5.4
5.5	-•183922 00	•138570-01	•342278-01	-•528900-02	5.5
5.6	-•180563 00	•133431-01	•329745-01	-•499252-02	5.6
5.7	-•177325 00	•128577-01	•317895-01	-•471817-02	5.7
5.8	-•174202 00	•123988-01	•306679-01	-•446386-02	5.8
5.9	-•171189 00	•119643-01	•296053-01	-•422780-02	5.9
6.0	-•168280 00	•115527-01	•285974-01	-•400833-02	6.0
6.1	-•165468 00	•111622-01	•276407-01	-•380401-02	6.1
6.2	-•162750 00	•107914-01	•267316-01	-•361353-02	6.2
6.3	-•160120 00	•104390-01	•258670-01	-•343572-02	6.3
6.4	-•157575 00	•101039-01	•250441-01	-•326953-02	6.4
6.5	-•155110 00	•978478-02	•242602-01	-•311402-02	6.5
6.6	-•152722 00	•948074-02	•235128-01	-•296834-02	6.6
6.7	-•150406 00	•919081-02	•227996-01	-•283170-02	6.7
6.8	-•148161 00	•891412-02	•221187-01	-•270342-02	6.8
6.9	-•145982 00	•864987-02	•214680-01	-•258285-02	6.9
7.0	-•143866 00	•839732-02	•208458-01	-•246941-02	7.0
7.1	-•141812 00	•815577-02	•202505-01	-•236259-02	7.1
7.2	-•139815 00	•792460-02	•196805-01	-•226190-02	7.2
7.3	-•137875 00	•770320-02	•191344-01	-•216690-02	7.3
7.4	-•135988 00	•749104-02	•186109-01	-•207720-02	7.4
7.5	-•134152 00	•728760-02	•181086-01	-•199242-02	7.5
7.6	-•132365 00	•709240-02	•176266-01	-•191224-02	7.6
7.7	-•130626 00	•690501-02	•171636-01	-•183634-02	7.7
7.8	-•128932 00	•672500-02	•167188-01	-•176443-02	7.8
7.9	-•127282 00	•655200-02	•162911-01	-•169625-02	7.9
8.0	-•125673 00	•638563-02	•158798-01	-•163157-02	8.0
8.1	-•124105 00	•622557-02	•154839-01	-•157016-02	8.1
8.2	-•122576 00	•607150-02	•151027-01	-•151182-02	8.2
8.3	-•121084 00	•592311-02	•147354-01	-•145635-02	8.3
8.4	-•119628 00	•578014-02	•143815-01	-•140358-02	8.4
8.5	-•118207 00	•564231-02	•140402-01	-•135335-02	8.5
8.6	-•116820 00	•550939-02	•137110-01	-•130550-02	8.6
8.7	-•115465 00	•538114-02	•133933-01	-•125990-02	8.7
8.8	-•114141 00	•525734-02	•130866-01	-•121640-02	8.8
8.9	-•112847 00	•513779-02	•127903-01	-•117490-02	8.9
9.0	-•111583 00	•502230-02	•125040-01	-•113528-02	9.0
9.1	-•110346 00	•491068-02	•122272-01	-•109742-02	9.1
9.2	-•109137 00	•480276-02	•119596-01	-•106125-02	9.2
9.3	-•107954 00	•469837-02	•117007-01	-•102665-02	9.3
9.4	-•106796 00	•459738-02	•114501-01	-•993548-03	9.4
9.5	-•105664 00	•449962-02	•112076-01	-•961860-03	9.5
9.6	-•104555 00	•440496-02	•109727-01	-•931514-03	9.6
9.7	-•103469 00	•431327-02	•107451-01	-•902439-03	9.7
9.8	-•102405 00	•422443-02	•105246-01	-•874564-03	9.8
9.9	-•101364 00	•413832-02	•103108-01	-•847833-03	9.9

y = 0.5

x	ReZ	ImZ	ReZ'	ImZ'	x
•0	•000000-39	•109128 01	-•908717 00	•000000-39	•0
•1	-•904794-01	•108494 01	-•896969 00	-•126508 00	•1
•2	-•178631 00	•106615 01	-•862393 00	-•247830 00	•2
•3	-•262261 00	•103570 01	-•806940 00	-•359161 00	•3
•4	-•339425 00	•994793 00	-•733668 00	-•456410 00	•4
•5	-•408530 00	•944996 00	-•646475 00	-•536466 00	•5
•6	-•468402 00	•888139 00	-•549778 00	-•597365 00	•6
•7	-•518322 00	•826188 00	-•448162 00	-•638342 00	•7
•8	-•558019 00	•761124 00	-•346047 00	-•659779 00	•8
•9	-•587647 00	•694838 00	-•247397 00	-•663062 00	•9
1•0	-•607724 00	•629044 00	-•155507 00	-•650365 00	1•0
1•1	-•619058 00	•565208 00	-•728651-01	-•624400 00	1•1
1•2	-•622661 00	•504507 00	-•110640-02	-•588156 00	1•2
1•3	-•619670 00	•447818 00	•589592-01	-•544658 00	1•3
1•4	-•611262 00	•395722 00	•107256 00	-•496759 00	1•4
1•5	-•598594 00	•348528 00	•144309 00	-•446991 00	1•5
1•6	-•582743 00	•306315 00	•171092 00	-•397465 00	1•6
1•7	-•564676 00	•268972 00	•188869 00	-•349828 00	1•7
1•8	-•545222 00	•236246 00	•199047 00	-•305265 00	1•8
1•9	-•525071 00	•207791 00	•203062 00	-•264533 00	1•9
2•0	-•504770 00	•183199 00	•202278 00	-•228025 00	2•0
2•1	-•484735 00	•162041 00	•197927 00	-•195839 00	2•1
2•2	-•465268 00	•143891 00	•191069 00	-•167852 00	2•2
2•3	-•446575 00	•128340 00	•182584 00	-•143789 00	2•3
2•4	-•428782 00	•115014 00	•173167 00	-•123286 00	2•4
2•5	-•411955 00	•103578 00	•163350 00	-•105934 00	2•5
2•6	-•396112 00	•937363-01	•153520 00	-•913165-01	2•6
2•7	-•381242 00	•852366-01	•143943 00	-•790355-01	2•7
2•8	-•367309 00	•778635-01	•134795 00	-•687264-01	2•8
2•9	-•354265 00	•714364-01	•126175 00	-•600657-01	2•9
3•0	-•342055 00	•658048-01	•118134 00	-•527738-01	3•0
3•1	-•330619 00	•608440-01	•110681 00	-•466136-01	3•1
3•2	-•319899 00	•564510-01	•103806 00	-•413870-01	3•2
3•3	-•309839 00	•525409-01	•974807-01	-•369307-01	3•3
3•4	-•300386 00	•490437-01	•916685-01	-•331108-01	3•4
3•5	-•291490 00	•459012-01	•863302-01	-•298185-01	3•5
3•6	-•283106 00	•430654-01	•814252-01	-•269650-01	3•6
3•7	-•275192 00	•404960-01	•769144-01	-•244785-01	3•7
3•8	-•267711 00	•381594-01	•727610-01	-•223005-01	3•8
3•9	-•260629 00	•360272-01	•689310-01	-•203833-01	3•9
4•0	-•253915 00	•340753-01	•653936-01	-•186878-01	4•0
4•1	-•247541 00	•322833-01	•621208-01	-•171819-01	4•1
4•2	-•241483 00	•306335-01	•590877-01	-•158389-01	4•2
4•3	-•235716 00	•291108-01	•562718-01	-•146367-01	4•3
4•4	-•230222 00	•277021-01	•536532-01	-•135568-01	4•4
4•5	-•224980 00	•263959-01	•512139-01	-•125835-01	4•5
4•6	-•219973 00	•251823-01	•489382-01	-•117036-01	4•6
4•7	-•215187 00	•240525-01	•468118-01	-•109059-01	4•7
4•8	-•210607 00	•229987-01	•448218-01	-•101808-01	4•8
4•9	-•206219 00	•220141-01	•429568-01	-•952003-02	4•9

y = 0.5

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-•202011 00	•210928-01	•412066-01	-•891639-02	5.0
5.1	-•197974 00	•202292-01	•395619-01	-•836375-02	5.1
5.2	-•194096 00	•194185-01	•380144-01	-•785672-02	5.2
5.3	-•190368 00	•186565-01	•365565-01	-•739060-02	5.3
5.4	-•186782 00	•179392-01	•351815-01	-•696126-02	5.4
5.5	-•183329 00	•172631-01	•338830-01	-•656510-02	5.5
5.6	-•180003 00	•166251-01	•326556-01	-•619890-02	5.6
5.7	-•176796 00	•160224-01	•314941-01	-•585985-02	5.7
5.8	-•173702 00	•154524-01	•303938-01	-•554544-02	5.8
5.9	-•170715 00	•149126-01	•293506-01	-•525344-02	5.9
6.0	-•167830 00	•144010-01	•283605-01	-•498186-02	6.0
6.1	-•165041 00	•139156-01	•274199-01	-•472892-02	6.1
6.2	-•162344 00	•134546-01	•265256-01	-•449302-02	6.2
6.3	-•159735 00	•130165-01	•256746-01	-•427275-02	6.3
6.4	-•157208 00	•125996-01	•248641-01	-•406680-02	6.4
6.5	-•154761 00	•122027-01	•240916-01	-•387403-02	6.5
6.6	-•152389 00	•118244-01	•233547-01	-•369338-02	6.6
6.7	-•150089 00	•114636-01	•226513-01	-•352390-02	6.7
6.8	-•147857 00	•111193-01	•219793-01	-•336475-02	6.8
6.9	-•145692 00	•107904-01	•213369-01	-•321512-02	6.9
7.0	-•143589 00	•104760-01	•207225-01	-•307432-02	7.0
7.1	-•141546 00	•101752-01	•201343-01	-•294170-02	7.1
7.2	-•139561 00	•988736-02	•195709-01	-•281666-02	7.2
7.3	-•137631 00	•961165-02	•190309-01	-•269867-02	7.3
7.4	-•135754 00	•934741-02	•185131-01	-•258723-02	7.4
7.5	-•133928 00	•909400-02	•180162-01	-•248190-02	7.5
7.6	-•132151 00	•885084-02	•175391-01	-•238225-02	7.6
7.7	-•130420 00	•861738-02	•170808-01	-•228790-02	7.7
7.8	-•128734 00	•839310-02	•166403-01	-•219851-02	7.8
7.9	-•127091 00	•817752-02	•162166-01	-•211375-02	7.9
8.0	-•125490 00	•797020-02	•158091-01	-•203331-02	8.0
8.1	-•123929 00	•777072-02	•154167-01	-•195694-02	8.1
8.2	-•122406 00	•757869-02	•150388-01	-•188437-02	8.2
8.3	-•120921 00	•739373-02	•146747-01	-•181537-02	8.3
8.4	-•119471 00	•721550-02	•143237-01	-•174971-02	8.4
8.5	-•118055 00	•704368-02	•139852-01	-•168721-02	8.5
8.6	-•116673 00	•687796-02	•136586-01	-•162766-02	8.6
8.7	-•115323 00	•671806-02	•133433-01	-•157090-02	8.7
8.8	-•114004 00	•656370-02	•130389-01	-•151676-02	8.8
8.9	-•112715 00	•641462-02	•127448-01	-•146510-02	8.9
9.0	-•111455 00	•627060-02	•124605-01	-•141576-02	9.0
9.1	-•110223 00	•613140-02	•121857-01	-•136864-02	9.1
9.2	-•109018 00	•599680-02	•119199-01	-•132358-02	9.2
9.3	-•107839 00	•586661-02	•116627-01	-•128050-02	9.3
9.4	-•106685 00	•574064-02	•114138-01	-•123928-02	9.4
9.5	-•105555 00	•561870-02	•111728-01	-•119981-02	9.5
9.6	-•104450 00	•550062-02	•109394-01	-•116201-02	9.6
9.7	-•103367 00	•538625-02	•107132-01	-•112579-02	9.7
9.8	-•102307 00	•527541-02	•104939-01	-•109106-02	9.8
9.9	-•101268 00	•516799-02	•102814-01	-•105776-02	9.9

**y = 0.6**

<b>x</b>	<b>ReZ</b>	<b>ImZ</b>	<b>ReZ'</b>	<b>ImZ'</b>	<b>x</b>
•0	•000000-39	•100641 01	-•792311 00	•000000-39	•0
•1	-•789161-01	•100111 01	-•782879 00	-•105524 00	•1
•2	-•155963 00	•985437 00	-•755090 00	-•207020 00	•2
•3	-•229370 00	•959970 00	-•710413 00	-•300738 00	•3
•4	-•297559 00	•925657 00	-•651164 00	-•383455 00	•4
•5	-•359216 00	•883730 00	-•580308 00	-•452672 00	•5
•6	-•413346 00	•835629 00	-•501229 00	-•506739 00	•6
•7	-•459306 00	•782913 00	-•417476 00	-•544912 00	•7
•8	-•496801 00	•727173 00	-•332510 00	-•567315 00	•8
•9	-•525873 00	•669946 00	-•249492 00	-•574856 00	•9
1•0	-•546855 00	•612647 00	-•171113 00	-•569068 00	1•0
1•1	-•560321 00	•556511 00	-•94793-01	-•551939 00	1•1
1•2	-•567026 00	•502562 00	-•360636-01	-•525719 00	1•2
1•3	-•567837 00	•451593 00	•182875-01	-•492737 00	1•3
1•4	-•563680 00	•404165 00	•633019-01	-•455246 00	1•4
1•5	-•555481 00	•360625 00	•991936-01	-•415298 00	1•5
1•6	-•544126 00	•321128 00	•126556 00	-•374659 00	1•6
1•7	-•530426 00	•285668 00	•146249 00	-•334761 00	1•7
1•8	-•515098 00	•254114 00	•159289 00	-•296694 00	1•8
1•9	-•498754 00	•226243 00	•166755 00	-•261218 00	1•9
2•0	-•481897 00	•201769 00	•169711 00	-•228798 00	2•0
2•1	-•464929 00	•180374 00	•169149 00	-•199655 00	2•1
2•2	-•448155 00	•161727 00	•165955 00	-•173815 00	2•2
2•3	-•431800 00	•145504 00	•160886 00	-•151160 00	2•3
2•4	-•416019 00	•131396 00	•154568 00	-•131479 00	2•4
2•5	-•400911 00	•119119 00	•147499 00	-•114499 00	2•5
2•6	-•386532 00	•108416 00	•140063 00	-•999260-01	2•6
2•7	-•372901 00	•990632-01	•132544 00	-•874595-01	2•7
2•8	-•360019 00	•908636-01	•125142 00	-•768134-01	2•8
2•9	-•347865 00	•836486-01	•117993 00	-•677245-01	2•9
3•0	-•336409 00	•772747-01	•111183 00	-•599573-01	3•0
3•1	-•325615 00	•716200-01	•104758 00	-•533059-01	3•1
3•2	-•315444 00	•665822-01	•987386-01	-•475936-01	3•2
3•3	-•305854 00	•620750-01	•931257-01	-•426704-01	3•3
3•4	-•296805 00	•580260-01	•879081-01	-•384105-01	3•4
3•5	-•288260 00	•543743-01	•830671-01	-•347087-01	3•5
3•6	-•280180 00	•510686-01	•785798-01	-•314778-01	3•6
3•7	-•272533 00	•480655-01	•744212-01	-•286454-01	3•7
3•8	-•265286 00	•453283-01	•705663-01	-•261517-01	3•8
3•9	-•258410 00	•428255-01	•669904-01	-•239470-01	3•9
4•0	-•251879 00	•405306-01	•636705-01	-•219898-01	4•0
4•1	-•245668 00	•384205-01	•605848-01	-•202459-01	4•1
4•2	-•239755 00	•364753-01	•577134-01	-•186863-01	4•2
4•3	-•234119 00	•346779-01	•550379-01	-•172868-01	4•3
4•4	-•228742 00	•330133-01	•525417-01	-•160270-01	4•4
4•5	-•223605 00	•314684-01	•502098-01	-•148894-01	4•5
4•6	-•218695 00	•300318-01	•480284-01	-•138593-01	4•6
4•7	-•213995 00	•286934-01	•459852-01	-•129240-01	4•7
4•8	-•209493 00	•274442-01	•440689-01	-•120726-01	4•8
4•9	-•205177 00	•262764-01	•422695-01	-•112959-01	4•9

y = 0.6

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-•201036 00	•251828-01	•405777-01	-•105855-01	5.0
5.1	-•197058 00	•241573-01	•389853-01	-•993447-02	5.1
5.2	-•193236 00	•231942-01	•374846-01	-•933663-02	5.2
5.3	-•189559 00	•222884-01	•360687-01	-•878656-02	5.3
5.4	-•186019 00	•214354-01	•347316-01	-•827950-02	5.4
5.5	-•182610 00	•206312-01	•334674-01	-•781128-02	5.5
5.6	-•179324 00	•198720-01	•322710-01	-•737819-02	5.6
5.7	-•176154 00	•191545-01	•311376-01	-•697695-02	5.7
5.8	-•173094 00	•184757-01	•300629-01	-•660465-02	5.8
5.9	-•170139 00	•178327-01	•290429-01	-•625870-02	5.9
6.0	-•167284 00	•172231-01	•280741-01	-•593677-02	6.0
6.1	-•164523 00	•166446-01	•271529-01	-•563680-02	6.1
6.2	-•161852 00	•160951-01	•262764-01	-•535692-02	6.2
6.3	-•159266 00	•155726-01	•254417-01	-•509547-02	6.3
6.4	-•156762 00	•150754-01	•246461-01	-•485092-02	6.4
6.5	-•154336 00	•146019-01	•238874-01	-•462193-02	6.5
6.6	-•151984 00	•141506-01	•231632-01	-•440726-02	6.6
6.7	-•149702 00	•137200-01	•224715-01	-•420581-02	6.7
6.8	-•147488 00	•133090-01	•218104-01	-•401655-02	6.8
6.9	-•145339 00	•129163-01	•211780-01	-•383858-02	6.9
7.0	-•143252 00	•125409-01	•205728-01	-•367106-02	7.0
7.1	-•141224 00	•121818-01	•199932-01	-•351322-02	7.1
7.2	-•139252 00	•118380-01	•194378-01	-•336438-02	7.2
7.3	-•137335 00	•115086-01	•189053-01	-•322389-02	7.3
7.4	-•135470 00	•111930-01	•183944-01	-•309117-02	7.4
7.5	-•133656 00	•108902-01	•179039-01	-•296569-02	7.5
7.6	-•131889 00	•105996-01	•174328-01	-•284695-02	7.6
7.7	-•130169 00	•103206-01	•169801-01	-•273452-02	7.7
7.8	-•128492 00	•100525-01	•165448-01	-•262797-02	7.8
7.9	-•126859 00	•979479-02	•161262-01	-•252691-02	7.9
8.0	-•125267 00	•954694-02	•157231-01	-•243100-02	8.0
8.1	-•123714 00	•930843-02	•153351-01	-•233992-02	8.1
8.2	-•122199 00	•907880-02	•149612-01	-•225336-02	8.2
8.3	-•120721 00	•885762-02	•146009-01	-•217104-02	8.3
8.4	-•119279 00	•864446-02	•142535-01	-•209270-02	8.4
8.5	-•117870 00	•843895-02	•139183-01	-•201811-02	8.5
8.6	-•116495 00	•824073-02	•135948-01	-•194704-02	8.6
8.7	-•115151 00	•804944-02	•132825-01	-•187928-02	8.7
8.8	-•113838 00	•786476-02	•129808-01	-•181465-02	8.8
8.9	-•112554 00	•768641-02	•126894-01	-•175297-02	8.9
9.0	-•111299 00	•751408-02	•124076-01	-•169405-02	9.0
9.1	-•110072 00	•734751-02	•121351-01	-•163777-02	9.1
9.2	-•108872 00	•718644-02	•118715-01	-•158396-02	9.2
9.3	-•107698 00	•703064-02	•116164-01	-•153250-02	9.3
9.4	-•106549 00	•687987-02	•113696-01	-•148325-02	9.4
9.5	-•105424 00	•673392-02	•111304-01	-•143609-02	9.5
9.6	-•104322 00	•659259-02	•108987-01	-•139092-02	9.6
9.7	-•103244 00	•645567-02	•106742-01	-•134764-02	9.7
9.8	-•102187 00	•632300-02	•104566-01	-•130614-02	9.8
9.9	-•101152 00	•619439-02	•102456-01	-•126633-02	9.9

y = 0.7

x	ReZ	ImZ	ReZ'	ImZ'	x
• 0	• 000000-39	• 932187 00	-• 694938 00	• 000000-39	• 0
• 1	-• 692391-01	• 927743 00	-• 687312 00	-• 886138-01	• 1
• 2	-• 136966 00	• 914570 00	-• 664816 00	-• 174076 00	• 2
• 3	-• 201743 00	• 893132 00	-• 628569 00	-• 253439 00	• 3
• 4	-• 262280 00	• 864171 00	-• 580337 00	-• 324145 00	• 4
• 5	-• 317486 00	• 828659 00	-• 522391 00	-• 384178 00	• 5
• 6	-• 366521 00	• 787738 00	-• 457342 00	-• 432157 00	• 6
• 7	-• 408810 00	• 742654 00	-• 387951 00	-• 467381 00	• 7
• 8	-• 444057 00	• 694689 00	-• 316944 00	-• 489822 00	• 8
• 9	-• 472230 00	• 645097 00	-• 246851 00	-• 500053 00	• 9
1• 0	-• 493532 00	• 595049 00	-• 179868 00	-• 499155 00	1• 0
1• 1	-• 508367 00	• 545589 00	-• 117769 00	-• 488582 00	1• 1
1• 2	-• 517292 00	• 497599 00	-• 618597-01	-• 470029 00	1• 2
1• 3	-• 520973 00	• 451789 00	-• 129657-01	-• 445290 00	1• 3
1• 4	-• 520132 00	• 408688 00	• 285338-01	-• 416141 00	1• 4
1• 5	-• 515513 00	• 368652 00	• 626510-01	-• 384240 00	1• 5
1• 6	-• 507837 00	• 331883 00	• 897156-01	-• 351052 00	1• 6
1• 7	-• 497786 00	• 298444 00	• 110293 00	-• 317808 00	1• 7
1• 8	-• 485971 00	• 268290 00	• 125103 00	-• 285485 00	1• 8
1• 9	-• 472931 00	• 241292 00	• 134946 00	-• 254805 00	1• 9
2• 0	-• 459120 00	• 217258 00	• 140642 00	-• 226262 00	2• 0
2• 1	-• 444914 00	• 195958 00	• 142982 00	-• 200145 00	2• 1
2• 2	-• 430612 00	• 177144 00	• 142692 00	-• 176576 00	2• 2
2• 3	-• 416442 00	• 160558 00	• 140415 00	-• 155549 00	2• 3
2• 4	-• 402576 00	• 145952 00	• 136700 00	-• 136964 00	2• 4
2• 5	-• 389135 00	• 133089 00	• 131999 00	-• 120658 00	2• 5
2• 6	-• 376197 00	• 121751 00	• 126677 00	-• 106431 00	2• 6
2• 7	-• 363811 00	• 111741 00	• 121015 00	-• 940669-01	2• 7
2• 8	-• 351998 00	• 102883 00	• 115227 00	-• 833481-01	2• 8
2• 9	-• 340764 00	• 950236-01	• 109466 00	-• 740666-01	2• 9
3• 0	-• 330100 00	• 880284-01	• 103842 00	-• 660297-01	3• 0
3• 1	-• 319989 00	• 817820-01	• 984263-01	-• 590636-01	3• 1
3• 2	-• 310407 00	• 761851-01	• 932623-01	-• 530151-01	3• 2
3• 3	-• 301327 00	• 711528-01	• 883740-01	-• 477505-01	3• 3
3• 4	-• 292722 00	• 666127-01	• 837704-01	-• 431550-01	3• 4
3• 5	-• 284564 00	• 625028-01	• 794502-01	-• 391305-01	3• 5
3• 6	-• 276823 00	• 587704-01	• 754056-01	-• 355940-01	3• 6
3• 7	-• 269474 00	• 553701-01	• 716246-01	-• 324754-01	3• 7
3• 8	-• 262490 00	• 522633-01	• 680926-01	-• 297153-01	3• 8
3• 9	-• 255848 00	• 494167-01	• 647942-01	-• 272641-01	3• 9
4• 0	-• 249524 00	• 468016-01	• 617135-01	-• 250796-01	4• 0
4• 1	-• 243498 00	• 443931-01	• 588349-01	-• 231263-01	4• 1
4• 2	-• 237751 00	• 421697-01	• 561434-01	-• 213742-01	4• 2
4• 3	-• 232264 00	• 401124-01	• 536249-01	-• 197978-01	4• 3
4• 4	-• 227020 00	• 382050-01	• 512663-01	-• 183753-01	4• 4
4• 5	-• 222005 00	• 364329-01	• 490553-01	-• 170881-01	4• 5
4• 6	-• 217205 00	• 347834-01	• 469806-01	-• 159204-01	4• 6
4• 7	-• 212605 00	• 332453-01	• 450319-01	-• 148583-01	4• 7
4• 8	-• 208195 00	• 318086-01	• 431994-01	-• 138901-01	4• 8
4• 9	-• 203962 00	• 304645-01	• 414747-01	-• 130054-01	4• 9

y = 0.7

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-199896 00	.292050-01	.398496-01	-.121954-01	5.0
5.1	-195989 00	.280232-01	.383169-01	-.114521-01	5.1
5.2	-192230 00	.269126-01	.368699-01	-.107689-01	5.2
5.3	-188612 00	.258676-01	.355024-01	-.101396-01	5.3
5.4	-185127 00	.248830-01	.342088-01	-.955899-02	5.4
5.5	-181768 00	.239543-01	.329840-01	-.902240-02	5.5
5.6	-178528 00	.230772-01	.318233-01	-.852568-02	5.6
5.7	-175401 00	.222480-01	.307224-01	-.806516-02	5.7
5.8	-172382 00	.214631-01	.296773-01	-.763756-02	5.8
5.9	-169464 00	.207195-01	.286842-01	-.723997-02	5.9
6.0	-166643 00	.200142-01	.277399-01	-.686977-02	6.0
6.1	-163915 00	.193447-01	.268412-01	-.652463-02	6.1
6.2	-161274 00	.187085-01	.259853-01	-.620243-02	6.2
6.3	-158716 00	.181035-01	.251695-01	-.590129-02	6.3
6.4	-156238 00	.175276-01	.243914-01	-.561950-02	6.4
6.5	-153837 00	.169790-01	.236487-01	-.535552-02	6.5
6.6	-151508 00	.164560-01	.229393-01	-.510795-02	6.6
6.7	-149248 00	.159569-01	.222612-01	-.487552-02	6.7
6.8	-147054 00	.154804-01	.216126-01	-.465709-02	6.8
6.9	-144924 00	.150251-01	.209920-01	-.445161-02	6.9
7.0	-142855 00	.145897-01	.203976-01	-.425812-02	7.0
7.1	-140844 00	.141731-01	.198281-01	-.407577-02	7.1
7.2	-138889 00	.137742-01	.192820-01	-.390375-02	7.2
7.3	-136987 00	.133920-01	.187581-01	-.374134-02	7.3
7.4	-135136 00	.130256-01	.182552-01	-.358787-02	7.4
7.5	-133335 00	.126741-01	.177723-01	-.344274-02	7.5
7.6	-131581 00	.123368-01	.173082-01	-.330537-02	7.6
7.7	-129873 00	.120128-01	.168621-01	-.317526-02	7.7
7.8	-128208 00	.117015-01	.164329-01	-.305193-02	7.8
7.9	-126586 00	.114022-01	.160199-01	-.293493-02	7.9
8.0	-125004 00	.111143-01	.156223-01	-.282388-02	8.0
8.1	-123461 00	.108373-01	.152392-01	-.271838-02	8.1
8.2	-121956 00	.105705-01	.148701-01	-.261811-02	8.2
8.3	-120486 00	.103135-01	.145142-01	-.252272-02	8.3
8.4	-119052 00	.100658-01	.141709-01	-.243194-02	8.4
8.5	-117652 00	.982695-02	.138397-01	-.234548-02	8.5
8.6	-116284 00	.959655-02	.135199-01	-.226310-02	8.6
8.7	-114948 00	.937420-02	.132110-01	-.218454-02	8.7
8.8	-113641 00	.915952-02	.129127-01	-.210959-02	8.8
8.9	-112365 00	.895217-02	.126243-01	-.203805-02	8.9
9.0	-111116 00	.875181-02	.123454-01	-.196972-02	9.0
9.1	-109895 00	.855812-02	.120757-01	-.190443-02	9.1
9.2	-108701 00	.837083-02	.118147-01	-.184200-02	9.2
9.3	-107532 00	.818963-02	.115621-01	-.178228-02	9.3
9.4	-106388 00	.801428-02	.113175-01	-.172512-02	9.4
9.5	-105268 00	.784453-02	.110805-01	-.167039-02	9.5
9.6	-104172 00	.768013-02	.108510-01	-.161796-02	9.6
9.7	-103098 00	.752086-02	.106284-01	-.156771-02	9.7
9.8	-102046 00	.736652-02	.104127-01	-.151953-02	9.8
9.9	-101015 00	.721689-02	.102035-01	-.147330-02	9.9

y = 0.8

x	ReZ	ImZ	ReZ'	ImZ'	x
• 0	• 000000-39	• 866908 00	-• 612947 00	• 000000-39	• 0
• 1	-• 610874-01	• 863153 00	-• 606737 00	-• 748908-01	• 1
• 2	-• 120943 00	• 852013 00	-• 588402 00	-• 147297 00	• 2
• 3	-• 178392 00	• 833855 00	-• 558798 00	-• 214886 00	• 3
• 4	-• 232371 00	• 809265 00	-• 519279 00	-• 275618 00	• 4
• 5	-• 281975 00	• 779015 00	-• 471601 00	-• 327855 00	• 5
• 6	-• 326487 00	• 744016 00	-• 417790 00	-• 370440 00	• 6
• 7	-• 365401 00	• 705270 00	-• 360007 00	-• 402737 00	• 7
• 8	-• 398428 00	• 663816 00	-• 300409 00	-• 424622 00	• 8
• 9	-• 425490 00	• 620682 00	-• 241027 00	-• 436443 00	• 9
1• 0	-• 446701 00	• 576838 00	-• 183657 00	-• 438956 00	1• 0
1• 1	-• 462339 00	• 533166 00	-• 129790 00	-• 433223 00	1• 1
1• 2	-• 472814 00	• 490426 00	-• 805649-01	-• 420521 00	1• 2
1• 3	-• 478633 00	• 449248 00	-• 367587-01	-• 402232 00	1• 3
1• 4	-• 480361 00	• 410119 00	• 120103-02	-• 379757 00	1• 4
1• 5	-• 478591 00	• 373392 00	• 332004-01	-• 354428 00	1• 5
1• 6	-• 473915 00	• 339288 00	• 593880-01	-• 327458 00	1• 6
1• 7	-• 466896 00	• 307919 00	• 801170-01	-• 299893 00	1• 7
1• 8	-• 458057 00	• 279301 00	• 958852-01	-• 272591 00	1• 8
1• 9	-• 447865 00	• 253370 00	• 107278 00	-• 246222 00	1• 9
2• 0	-• 436726 00	• 230009 00	• 114919 00	-• 221272 00	2• 0
2• 1	-• 424985 00	• 209057 00	• 119430 00	-• 198064 00	2• 1
2• 2	-• 412925 00	• 190332 00	• 121400 00	-• 176779 00	2• 2
2• 3	-• 400772 00	• 173635 00	• 121367 00	-• 157486 00	2• 3
2• 4	-• 388703 00	• 158769 00	• 119802 00	-• 140165 00	2• 4
2• 5	-• 376849 00	• 145539 00	• 117108 00	-• 124736 00	2• 5
2• 6	-• 365307 00	• 133763 00	• 113619 00	-• 111073 00	2• 6
2• 7	-• 354143 00	• 123270 00	• 109604 00	-• 990304-01	2• 7
2• 8	-• 343397 00	• 113908 00	• 105276 00	-• 884482-01	2• 8
2• 9	-• 333093 00	• 105537 00	• 100797 00	-• 791673-01	2• 9
3• 0	-• 323239 00	• 980360-01	• 962890-01	-• 710345-01	3• 0
3• 1	-• 313833 00	• 912968-01	• 918390-01	-• 639073-01	3• 1
3• 2	-• 304867 00	• 852254-01	• 875080-01	-• 576558-01	3• 2
3• 3	-• 296326 00	• 797403-01	• 833361-01	-• 521643-01	3• 3
3• 4	-• 288193 00	• 747706-01	• 793481-01	-• 473308-01	3• 4
3• 5	-• 280450 00	• 702552-01	• 755570-01	-• 430665-01	3• 5
3• 6	-• 273075 00	• 661409-01	• 719675-01	-• 392943-01	3• 6
3• 7	-• 266050 00	• 623821-01	• 685786-01	-• 359482-01	3• 7
3• 8	-• 259353 00	• 589390-01	• 653854-01	-• 329715-01	3• 8
3• 9	-• 252966 00	• 557771-01	• 623803-01	-• 303156-01	3• 9
4• 0	-• 246871 00	• 528666-01	• 595544-01	-• 279390-01	4• 0
4• 1	-• 241050 00	• 501812-01	• 568978-01	-• 258063-01	4• 1
4• 2	-• 235486 00	• 476982-01	• 544005-01	-• 238871-01	4• 2
4• 3	-• 230165 00	• 453975-01	• 520523-01	-• 221554-01	4• 3
4• 4	-• 225071 00	• 432616-01	• 498435-01	-• 205887-01	4• 4
4• 5	-• 220192 00	• 412749-01	• 477647-01	-• 191678-01	4• 5
4• 6	-• 215514 00	• 394238-01	• 458071-01	-• 178761-01	4• 6
4• 7	-• 211026 00	• 376959-01	• 439623-01	-• 166991-01	4• 7
4• 8	-• 206718 00	• 360805-01	• 422224-01	-• 156242-01	4• 8
4• 9	-• 202579 00	• 345680-01	• 405804-01	-• 146406-01	4• 9

y = 0.8

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-•198599 00	•331497-01	•390293-01	-•137386-01	5.0
5.1	-•194770 00	•318178-01	•375630-01	-•129100-01	5.1
5.2	-•191084 00	•305655-01	•361758-01	-•121473-01	5.2
5.3	-•187532 00	•293864-01	•348621-01	-•114440-01	5.3
5.4	-•184109 00	•282749-01	•336173-01	-•107946-01	5.4
5.5	-•180807 00	•272259-01	•324367-01	-•101937-01	5.5
5.6	-•177620 00	•262347-01	•313160-01	-•963704-02	5.6
5.7	-•174542 00	•252971-01	•302515-01	-•912050-02	5.7
5.8	-•171568 00	•244094-01	•292396-01	-•864052-02	5.8
5.9	-•168692 00	•235679-01	•282768-01	-•819390-02	5.9
6.0	-•165911 00	•227696-01	•273602-01	-•777776-02	6.0
6.1	-•163219 00	•220114-01	•264869-01	-•738954-02	6.1
6.2	-•160612 00	•212908-01	•256542-01	-•702692-02	6.2
6.3	-•158087 00	•206053-01	•248598-01	-•668780-02	6.3
6.4	-•155639 00	•199525-01	•241013-01	-•637031-02	6.4
6.5	-•153265 00	•193305-01	•233767-01	-•607272-02	6.5
6.6	-•150962 00	•187374-01	•226840-01	-•579351-02	6.6
6.7	-•148727 00	•181713-01	•220214-01	-•553126-02	6.7
6.8	-•146557 00	•176306-01	•213871-01	-•528469-02	6.8
6.9	-•144449 00	•171139-01	•207797-01	-•505265-02	6.9
7.0	-•142400 00	•166196-01	•201975-01	-•483407-02	7.0
7.1	-•140409 00	•161466-01	•196394-01	-•462800-02	7.1
7.2	-•138472 00	•156936-01	•191039-01	-•443353-02	7.2
7.3	-•136587 00	•152596-01	•185898-01	-•424987-02	7.3
7.4	-•134753 00	•148433-01	•180961-01	-•407626-02	7.4
7.5	-•132967 00	•144440-01	•176218-01	-•391202-02	7.5
7.6	-•131228 00	•140606-01	•171657-01	-•375654-02	7.6
7.7	-•129534 00	•136924-01	•167270-01	-•360923-02	7.7
7.8	-•127882 00	•133385-01	•163048-01	-•346955-02	7.8
7.9	-•126272 00	•129983-01	•158984-01	-•333702-02	7.9
8.0	-•124702 00	•126709-01	•155068-01	-•321119-02	8.0
8.1	-•123170 00	•123558-01	•151295-01	-•309163-02	8.1
8.2	-•121676 00	•120524-01	•147658-01	-•297796-02	8.2
8.3	-•120217 00	•117600-01	•144149-01	-•286981-02	8.3
8.4	-•118792 00	•114783-01	•140764-01	-•276686-02	8.4
8.5	-•117401 00	•112065-01	•137496-01	-•266880-02	8.5
8.6	-•116042 00	•109443-01	•134340-01	-•257533-02	8.6
8.7	-•114714 00	•106913-01	•131291-01	-•248619-02	8.7
8.8	-•113416 00	•104470-01	•128345-01	-•240114-02	8.8
8.9	-•112147 00	•102109-01	•125496-01	-•231993-02	8.9
9.0	-•110906 00	•998285-02	•122741-01	-•224236-02	9.0
9.1	-•109692 00	•976235-02	•120075-01	-•216822-02	9.1
9.2	-•108504 00	•954910-02	•117495-01	-•209732-02	9.2
9.3	-•107341 00	•934279-02	•114997-01	-•202949-02	9.3
9.4	-•106204 00	•914311-02	•112577-01	-•196457-02	9.4
9.5	-•105090 00	•894978-02	•110233-01	-•190239-02	9.5
9.6	-•103999 00	•876254-02	•107961-01	-•184281-02	9.6
9.7	-•102930 00	•858114-02	•105759-01	-•178571-02	9.7
9.8	-•101883 00	•840532-02	•103623-01	-•173095-02	9.8
9.9	-•100858 00	•823487-02	•101551-01	-•167841-02	9.9

y = 0.9

x	ReZ	ImZ	ReZ'	ImZ'	x
.0	.000000-39	.809181 00	-.543474 00	.000000-39	.0
.1	-.541775-01	.805989 00	-.538384 00	-.636784-01	.1
.2	-.107345 00	.796511 00	-.523342 00	-.125384 00	.2
.3	-.158536 00	.781040 00	-.499006 00	-.183260 00	.3
.4	-.206871 00	.760042 00	-.466428 00	-.235666 00	.4
.5	-.251591 00	.734134 00	-.426967 00	-.281269 00	.5
.6	-.292087 00	.704048 00	-.382209 00	-.319100 00	.6
.7	-.327913 00	.670593 00	-.333854 00	-.348586 00	.7
.8	-.358796 00	.634615 00	-.283620 00	-.369552 00	.8
.9	-.384629 00	.596960 00	-.233139 00	-.382195 00	.9
1.0	-.405465 00	.558436 00	-.183885 00	-.387036 00	1.0
1.1	-.421489 00	.519787 00	-.137107 00	-.384851 00	1.1
1.2	-.433002 00	.481668 00	-.937924-01	-.376601 00	1.2
1.3	-.440387 00	.444634 00	-.546528-01	-.363351 00	1.3
1.4	-.444087 00	.409128 00	-.201272-01	-.346203 00	1.4
1.5	-.444573 00	.375487 00	.959557-02	-.326230 00	1.5
1.6	-.442327 00	.343943 00	.345428-01	-.304429 00	1.6
1.7	-.437817 00	.314633 00	.549165-01	-.281681 00	1.7
1.8	-.431485 00	.287613 00	.710493-01	-.258734 00	1.8
1.9	-.423734 00	.262872 00	.833611-01	-.236193 00	1.9
2.0	-.414924 00	.240346 00	.923199-01	-.214518 00	2.0
2.1	-.405366 00	.219929 00	.984092-01	-.194041 00	2.1
2.2	-.395323 00	.201490 00	.102101 00	-.174976 00	2.2
2.3	-.385011 00	.184882 00	.103839 00	-.157439 00	2.3
2.4	-.374607 00	.169950 00	.104021 00	-.141468 00	2.4
2.5	-.364247 00	.156537 00	.103001 00	-.127042 00	2.5
2.6	-.354036 00	.144492 00	.101076 00	-.114094 00	2.6
2.7	-.344053 00	.133672 00	.984975-01	-.102533 00	2.7
2.8	-.334352 00	.123943 00	.954687-01	-.922481-01	2.8
2.9	-.324969 00	.115184 00	.921518-01	-.831217-01	2.9
3.0	-.315927 00	.107284 00	.886732-01	-.750361-01	3.0
3.1	-.307237 00	.100146 00	.851294-01	-.678774-01	3.1
3.2	-.298901 00	.936813-01	.815919-01	-.615388-01	3.2
3.3	-.290916 00	.878139-01	.781125-01	-.559223-01	3.3
3.4	-.283275 00	.824757-01	.747276-01	-.509396-01	3.4
3.5	-.275967 00	.776075-01	.714611-01	-.465120-01	3.5
3.6	-.268979 00	.731571-01	.683281-01	-.425701-01	3.6
3.7	-.262296 00	.690793-01	.653366-01	-.390531-01	3.7
3.8	-.255906 00	.653341-01	.624898-01	-.359080-01	3.8
3.9	-.249794 00	.618868-01	.597872-01	-.330887-01	3.9
4.0	-.243944 00	.587069-01	.572260-01	-.305554-01	4.0
4.1	-.238344 00	.557674-01	.548016-01	-.282735-01	4.1
4.2	-.232980 00	.530448-01	.525085-01	-.262131-01	4.2
4.3	-.227838 00	.505182-01	.503403-01	-.243484-01	4.3
4.4	-.222907 00	.481693-01	.482907-01	-.226568-01	4.4
4.5	-.218176 00	.459818-01	.463530-01	-.211188-01	4.5
4.6	-.213633 00	.439410-01	.445208-01	-.197175-01	4.6
4.7	-.209269 00	.420342-01	.427878-01	-.184380-01	4.7
4.8	-.205073 00	.402498-01	.411477-01	-.172673-01	4.8
4.9	-.201036 00	.385775-01	.395951-01	-.161943-01	4.9

**y = 0.9**

<b>x</b>	<b>ReZ</b>	<b>ImZ</b>	<b>ReZ'</b>	<b>ImZ'</b>	<b>x</b>
5.0	-•197151 00	•370080-01	•381242-01	-•152087-01	5.0
5.1	-•193409 00	•355331-01	•367302-01	-•143020-01	5.1
5.2	-•189803 00	•341453-01	•354080-01	-•134663-01	5.2
5.3	-•186325 00	•328377-01	•341532-01	-•126949-01	5.3
5.4	-•182970 00	•316044-01	•329617-01	-•119816-01	5.4
5.5	-•179731 00	•304397-01	•318294-01	-•113210-01	5.5
5.6	-•176602 00	•293386-01	•307526-01	-•107083-01	5.6
5.7	-•173578 00	•282965-01	•297281-01	-•101393-01	5.7
5.8	-•170655 00	•273094-01	•287527-01	-•961017-02	5.8
5.9	-•167826 00	•263733-01	•278233-01	-•911738-02	5.9
6.0	-•165089 00	•254848-01	•269372-01	-•865788-02	6.0
6.1	-•162438 00	•246407-01	•260918-01	-•822889-02	6.1
6.2	-•159869 00	•238381-01	•252849-01	-•782793-02	6.2
6.3	-•157379 00	•230743-01	•245141-01	-•745272-02	6.3
6.4	-•154965 00	•223468-01	•237775-01	-•710122-02	6.4
6.5	-•152623 00	•216533-01	•230729-01	-•677158-02	6.5
6.6	-•150350 00	•209918-01	•223987-01	-•646213-02	6.6
6.7	-•148142 00	•203602-01	•217532-01	-•617133-02	6.7
6.8	-•145998 00	•197569-01	•211348-01	-•589778-02	6.8
6.9	-•143914 00	•191801-01	•205421-01	-•564024-02	6.9
7.0	-•141889 00	•186284-01	•199735-01	-•539754-02	7.0
7.1	-•139919 00	•181002-01	•194280-01	-•516862-02	7.1
7.2	-•138002 00	•175942-01	•189044-01	-•495252-02	7.2
7.3	-•136137 00	•171093-01	•184013-01	-•474834-02	7.3
7.4	-•134322 00	•166442-01	•179178-01	-•455527-02	7.4
7.5	-•132553 00	•161979-01	•174529-01	-•437257-02	7.5
7.6	-•130830 00	•157694-01	•170058-01	-•419955-02	7.6
7.7	-•129151 00	•153577-01	•165754-01	-•403557-02	7.7
7.8	-•127515 00	•149620-01	•161610-01	-•388004-02	7.8
7.9	-•125919 00	•145814-01	•157619-01	-•373243-02	7.9
8.0	-•124362 00	•142152-01	•153772-01	-•359223-02	8.0
8.1	-•122843 00	•138627-01	•150063-01	-•345899-02	8.1
8.2	-•121360 00	•135232-01	•146485-01	-•333229-02	8.2
8.3	-•119913 00	•131961-01	•143033-01	-•321171-02	8.3
8.4	-•118499 00	•128807-01	•139701-01	-•309690-02	8.4
8.5	-•117118 00	•125765-01	•136483-01	-•298752-02	8.5
8.6	-•115769 00	•122830-01	•133374-01	-•288323-02	8.6
8.7	-•114450 00	•119997-01	•130370-01	-•278377-02	8.7
8.8	-•113161 00	•117261-01	•127465-01	-•268883-02	8.8
8.9	-•111901 00	•114618-01	•124656-01	-•259818-02	8.9
9.0	-•110668 00	•112063-01	•121938-01	-•251157-02	9.0
9.1	-•109462 00	•109593-01	•119307-01	-•242877-02	9.1
9.2	-•108281 00	•107204-01	•116761-01	-•234958-02	9.2
9.3	-•107126 00	•104893-01	•114294-01	-•227381-02	9.3
9.4	-•105995 00	•102656-01	•111905-01	-•220127-02	9.4
9.5	-•104888 00	•100490-01	•109589-01	-•213178-02	9.5
9.6	-•103803 00	•983913-02	•107343-01	-•206521-02	9.6
9.7	-•102741 00	•963582-02	•105166-01	-•200137-02	9.7
9.8	-•101700 00	•943876-02	•103055-01	-•194015-02	9.8
9.9	-•100680 00	•924771-02	•101006-01	-•188141-02	9.9

y = 1.0

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.7557872E 00	-0.484257E-00	0.	0.
0.1	-0.482854E-01	0.755143E 00	-0.480057E-00	-0.544577E-01	0.1
0.2	-0.957371E-01	0.747034E 00	-0.467638E-00	-0.107339E-00	0.2
0.3	-0.141556E-00	0.733777E 00	-0.447512E-00	-0.157154E-00	0.3
0.4	-0.185010E-00	0.715749E 00	-0.420495E-00	-0.202580E-00	0.4
0.5	-0.225460E-00	0.693444E 00	-0.387652E-00	-0.242524E-00	0.5
0.6	-0.262387E-00	0.667455E 00	-0.350226E-00	-0.276172E-00	0.6
0.7	-0.295398E-00	0.638437E 00	-0.309568E-00	-0.303016E-00	0.7
0.8	-0.324239E-00	0.607085E 00	-0.267048E-00	-0.322858E-00	0.8
0.9	-0.348790E-00	0.574096E 00	-0.223987E-00	-0.335793E-00	0.9
1.0	-0.369058E-00	0.540145E 00	-0.181593E-00	-0.342174E-00	1.0
1.1	-0.385166E-00	0.505861E 00	-0.140913E-00	-0.342563E-00	1.1
1.2	-0.397327E-00	0.471808E-00	-0.102798E-00	-0.337685E-00	1.2
1.3	-0.405833E-00	0.438472E-00	-0.678910E-01	-0.328362E-00	1.3
1.4	-0.411026E-00	0.406255E-00	-0.366170E-01	-0.315461E-00	1.4
1.5	-0.413285E-00	0.375471E-00	-0.920449E-02	-0.299843E-00	1.5
1.6	-0.412998E-00	0.346350E-00	0.142932E-01	-0.282324E-00	1.6
1.7	-0.410554E-00	0.319045E-00	0.339720E-01	-0.263644E-00	1.7
1.8	-0.406324E-00	0.293638E-00	0.500430E-01	-0.244448E-00	1.8
1.9	-0.400656E-00	0.270154E-00	0.627993E-01	-0.225274E-00	1.9
2.0	-0.393863E-00	0.248568E-00	0.725883E-01	-0.206547E-00	2.0
2.1	-0.386224E-00	0.228819E-00	0.797802E-01	-0.188590E-00	2.1
2.2	-0.377981E-00	0.210817E-00	0.847499E-01	-0.171632E-00	2.2
2.3	-0.369337E-00	0.194454E-00	0.878567E-01	-0.155817E-00	2.3
2.4	-0.360461E-00	0.179613E-00	0.894361E-01	-0.141220E-00	2.4
2.5	-0.351490E-00	0.166169E-00	0.897890E-01	-0.127864E-00	2.5
2.6	-0.342535E-00	0.153999E-00	0.891795E-01	-0.115727E-00	2.6
2.7	-0.333679E-00	0.142985E-00	0.878347E-01	-0.104759E-00	2.7
2.8	-0.324986E-00	0.133011E-00	0.859436E-01	-0.948891E-01	2.8
2.9	-0.316503E-00	0.123973E-00	0.836631E-01	-0.860360E-01	2.9
3.0	-0.308262E-00	0.115773E-00	0.811186E-01	-0.781120E-01	3.0
3.1	-0.300285E-00	0.108322E-00	0.784101E-01	-0.710292E-01	3.1
3.2	-0.292583E-00	0.101542E-00	0.756152E-01	-0.647013E-01	3.2
3.3	-0.285163E-00	0.953596E-01	0.727927E-01	-0.590481E-01	3.3
3.4	-0.278024E-00	0.897122E-01	0.699871E-01	-0.539948E-01	3.4
3.5	-0.271164E-00	0.845429E-01	0.672308E-01	-0.494733E-01	3.5
3.6	-0.264575E-00	0.798018E-01	0.645464E-01	-0.454224E-01	3.6
3.7	-0.258251E-00	0.754446E-01	0.619493E-01	-0.417873E-01	3.7
3.8	-0.252182E-00	0.714321E-01	0.594495E-01	-0.385196E-01	3.8
3.9	-0.246358E-00	0.677299E-01	0.570524E-01	-0.355768E-01	3.9
4.0	-0.240768E-00	0.643072E-01	0.547606E-01	-0.329211E-01	4.0
4.1	-0.235402E-00	0.611372E-01	0.525740E-01	-0.305198E-01	4.1
4.2	-0.230250E-00	0.581957E-01	0.504914E-01	-0.283441E-01	4.2
4.3	-0.225301E-00	0.554617E-01	0.485099E-01	-0.263687E-01	4.3
4.4	-0.220545E-00	0.529160E-01	0.466261E-01	-0.245716E-01	4.4
4.5	-0.215972E-00	0.505420E-01	0.448360E-01	-0.229335E-01	4.5
4.6	-0.211575E-00	0.483246E-01	0.431354E-01	-0.214373E-01	4.6
4.7	-0.207343E-00	0.462503E-01	0.415202E-01	-0.200682E-01	4.7
4.8	-0.203268E-00	0.443072E-01	0.399857E-01	-0.188131E-01	4.8
4.9	-0.199343E-00	0.424843E-01	0.385279E-01	-0.176605E-01	4.9

y = 1.0

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.195560E-00	0.407720E-01	0.371425E-01	-0.166002E-01	5.0
5.1	-0.191912E-00	0.391615E-01	0.358255E-01	-0.156231E-01	5.1
5.2	-0.188393E-00	0.376449E-01	0.345729E-01	-0.147213E-01	5.2
5.3	-0.184995E-00	0.362149E-01	0.333811E-01	-0.138876E-01	5.3
5.4	-0.181714E-00	0.348653E-01	0.322468E-01	-0.131159E-01	5.4
5.5	-0.178544E-00	0.335899E-01	0.311665E-01	-0.124004E-01	5.5
5.6	-0.175479E-00	0.323835E-01	0.301372E-01	-0.117360E-01	5.6
5.7	-0.172515E-00	0.312411E-01	0.291558E-01	-0.111184E-01	5.7
5.8	-0.169647E-00	0.301584E-01	0.282197E-01	-0.105435E-01	5.8
5.9	-0.166870E-00	0.291311E-01	0.273264E-01	-0.100076E-01	5.9
6.0	-0.164180E-00	0.281557E-01	0.264735E-01	-0.950754E-02	6.0
6.1	-0.161574E-00	0.272285E-01	0.256585E-01	-0.904027E-02	6.1
6.2	-0.159047E-00	0.263466E-01	0.248795E-01	-0.860321E-02	6.2
6.3	-0.156597E-00	0.255070E-01	0.241344E-01	-0.819397E-02	6.3
6.4	-0.154219E-00	0.247070E-01	0.234214E-01	-0.781031E-02	6.4
6.5	-0.151912E-00	0.239441E-01	0.227387E-01	-0.745026E-02	6.5
6.6	-0.149671E-00	0.232162E-01	0.220847E-01	-0.711210E-02	6.6
6.7	-0.147494E-00	0.225210E-01	0.214579E-01	-0.679414E-02	6.7
6.8	-0.145378E-00	0.218567E-01	0.208569E-01	-0.649488E-02	6.8
6.9	-0.143322E-00	0.212215E-01	0.202801E-01	-0.621295E-02	6.9
7.0	-0.141321E-00	0.206136E-01	0.197265E-01	-0.594723E-02	7.0
7.1	-0.139375E-00	0.200315E-01	0.191950E-01	-0.569644E-02	7.1
7.2	-0.137482E-00	0.194738E-01	0.186841E-01	-0.545960E-02	7.2
7.3	-0.135638E-00	0.189392E-01	0.181931E-01	-0.523570E-02	7.3
7.4	-0.133842E-00	0.184263E-01	0.177208E-01	-0.502394E-02	7.4
7.5	-0.132093E-00	0.179340E-01	0.172665E-01	-0.482346E-02	7.5
7.6	-0.130389E-00	0.174612E-01	0.168291E-01	-0.463350E-02	7.6
7.7	-0.128727E-00	0.170070E-01	0.164078E-01	-0.445346E-02	7.7
7.8	-0.127107E-00	0.165702E-01	0.160020E-01	-0.428262E-02	7.8
7.9	-0.125526E-00	0.161502E-01	0.156108E-01	-0.412043E-02	7.9
8.0	-0.123984E-00	0.157459E-01	0.152337E-01	-0.396637E-02	8.0
8.1	-0.122479E-00	0.153566E-01	0.148699E-01	-0.381987E-02	8.1
8.2	-0.121009E-00	0.149817E-01	0.145188E-01	-0.368050E-02	8.2
8.3	-0.119575E-00	0.146203E-01	0.141797E-01	-0.354785E-02	8.3
8.4	-0.118173E-00	0.142719E-01	0.138524E-01	-0.342153E-02	8.4
8.5	-0.116804E-00	0.139358E-01	0.135362E-01	-0.330118E-02	8.5
8.6	-0.115466E-00	0.136115E-01	0.132304E-01	-0.318636E-02	8.6
8.7	-0.114157E-00	0.132984E-01	0.129349E-01	-0.307679E-02	8.7
8.8	-0.112878E-00	0.129960E-01	0.126491E-01	-0.297226E-02	8.8
8.9	-0.111627E-00	0.127038E-01	0.123725E-01	-0.287240E-02	8.9
9.0	-0.110403E-00	0.124213E-01	0.121048E-01	-0.277697E-02	9.0
9.1	-0.109206E-00	0.121482E-01	0.118456E-01	-0.268574E-02	9.1
9.2	-0.108034E-00	0.118841E-01	0.115947E-01	-0.259843E-02	9.2
9.3	-0.106887E-00	0.116284E-01	0.113515E-01	-0.251487E-02	9.3
9.4	-0.105764E-00	0.113810E-01	0.111158E-01	-0.243491E-02	9.4
9.5	-0.104663E-00	0.111413E-01	0.108874E-01	-0.235831E-02	9.5
9.6	-0.103586E-00	0.109092E-01	0.106658E-01	-0.228486E-02	9.6
9.7	-0.102530E-00	0.106843E-01	0.104509E-01	-0.221444E-02	9.7
9.8	-0.101495E-00	0.104662E-01	0.102424E-01	-0.214689E-02	9.8
9.9	-0.100481E-00	0.102548E-01	0.100400E-01	-0.208207E-02	9.9

y = 1.1

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.712048E 00	-0.433494E-00	0.	0.
0.1	-0.432330E-01	0.709702E 00	-0.430009E-00	-0.468277E-01	0.1
0.2	-0.857738E-01	0.702726E 00	-0.419694E-00	-0.923879E-01	0.2
0.3	-0.126957E-00	0.691307E 00	-0.402950E-00	-0.135478E-00	0.3
0.4	-0.166171E-00	0.675748E 00	-0.380417E-00	-0.175023E-00	0.4
0.5	-0.202875E-00	0.656450E 00	-0.352934E-00	-0.210125E-00	0.5
0.6	-0.236625E-00	0.633895E 00	-0.321482E-00	-0.240099E-00	0.6
0.7	-0.267076E-00	0.608617E 00	-0.287137E-00	-0.264498E-00	0.7
0.8	-0.293993E-00	0.581188E 00	-0.250998E-00	-0.283116E-00	0.8
0.9	-0.317251E-00	0.552186E 00	-0.214139E-00	-0.295981E-00	0.9
1.0	-0.336830E-00	0.522176E 00	-0.177554E-00	-0.303326E-00	1.0
1.1	-0.352800E-00	0.491691E-00	-0.142119E-00	-0.305560E-00	1.1
1.2	-0.365316E-00	0.461216E-00	-0.108564E-00	-0.303223E-00	1.2
1.3	-0.374595E-00	0.431178E-00	-0.774609E-01	-0.296952E-00	1.3
1.4	-0.380904E-00	0.401934E-00	-0.492132E-01	-0.287427E-00	1.4
1.5	-0.384541E-00	0.373777E-00	-0.240656E-01	-0.275341E-00	1.5
1.6	-0.385824E-00	0.346929E-00	-0.211930E-02	-0.261361E-00	1.6
1.7	-0.385071E-00	0.321548E-00	0.166473E-01	-0.246106E-00	1.7
1.8	-0.382596E-00	0.297732E-00	0.323582E-01	-0.230124E-00	1.8
1.9	-0.378695E-00	0.275531E-00	0.452105E-01	-0.213890E-00	1.9
2.0	-0.373641E-00	0.254950E-00	0.554551E-01	-0.197788E-00	2.0
2.1	-0.367682E-00	0.235959E-00	0.633725E-01	-0.182127E-00	2.1
2.2	-0.361035E-00	0.218502E-00	0.692565E-01	-0.167133E-00	2.2
2.3	-0.353888E-00	0.202505E-00	0.733970E-01	-0.152966E-00	2.3
2.4	-0.346404E-00	0.187878E-00	0.760705E-01	-0.139725E-00	2.4
2.5	-0.338715E-00	0.174527E-00	0.775326E-01	-0.127462E-00	2.5
2.6	-0.330930E-00	0.162353E-00	0.780124E-01	-0.116187E-00	2.6
2.7	-0.323138E-00	0.151257E-00	0.777118E-01	-0.105884E-00	2.7
2.8	-0.315408E-00	0.141145E-00	0.768033E-01	-0.965131E-01	2.8
2.9	-0.307793E-00	0.131925E-00	0.754339E-01	-0.880215E-01	2.9
3.0	-0.300333E-00	0.123513E-00	0.737245E-01	-0.803476E-01	3.0
3.1	-0.293056E-00	0.115831E-00	0.717742E-01	-0.734262E-01	3.1
3.2	-0.285983E-00	0.108805E-00	0.696629E-01	-0.671903E-01	3.2
3.3	-0.279127E-00	0.102372E-00	0.674538E-01	-0.615752E-01	3.3
3.4	-0.272494E-00	0.964715E-01	0.651959E-01	-0.565194E-01	3.4
3.5	-0.266088E-00	0.910512E-01	0.629272E-01	-0.519653E-01	3.5
3.6	-0.259908E-00	0.860635E-01	0.606764E-01	-0.478598E-01	3.6
3.7	-0.253951E-00	0.814659E-01	0.584642E-01	-0.441549E-01	3.7
3.8	-0.248213E-00	0.772206E-01	0.563059E-01	-0.408074E-01	3.8
3.9	-0.242688E-00	0.732938E-01	0.542120E-01	-0.377783E-01	3.9
4.0	-0.237368E-00	0.696555E-01	0.521896E-01	-0.350332E-01	4.0
4.1	-0.232247E-00	0.662787E-01	0.502425E-01	-0.325412E-01	4.1
4.2	-0.227317E-00	0.631397E-01	0.483730E-01	-0.302753E-01	4.2
4.3	-0.222570E-00	0.602170E-01	0.465816E-01	-0.282113E-01	4.3
4.4	-0.217998E-00	0.574914E-01	0.448675E-01	-0.263279E-01	4.4
4.5	-0.213594E-00	0.549460E-01	0.432293E-01	-0.246065E-01	4.5
4.6	-0.209350E-00	0.525653E-01	0.416649E-01	-0.230303E-01	4.6
4.7	-0.205259E-00	0.503356E-01	0.401718E-01	-0.215848E-01	4.7
4.8	-0.201313E-00	0.482444E-01	0.387472E-01	-0.202567E-01	4.8
4.9	-0.197507E-00	0.462807E-01	0.373884E-01	-0.190348E-01	4.9

y = 1.1

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.193834E-00	0.444343E-01	0.360925E-01	-0.179086E-01	5.0
5.1	-0.190287E-00	0.426961E-01	0.348563E-01	-0.168692E-01	5.1
5.2	-0.186861E-00	0.410578E-01	0.336770E-01	-0.159082E-01	5.2
5.3	-0.183550E-00	0.395121E-01	0.325518E-01	-0.150187E-01	5.3
5.4	-0.180348E-00	0.380519E-01	0.314779E-01	-0.141941E-01	5.4
5.5	-0.177252E-00	0.366713E-01	0.304526E-01	-0.134287E-01	5.5
5.6	-0.174256E-00	0.353644E-01	0.294735E-01	-0.127171E-01	5.6
5.7	-0.171356E-00	0.341262E-01	0.285381E-01	-0.120549E-01	5.7
5.8	-0.168547E-00	0.329519E-01	0.276441E-01	-0.114378E-01	5.8
5.9	-0.165826E-00	0.318372E-01	0.267893E-01	-0.108621E-01	5.9
6.0	-0.163188E-00	0.307782E-01	0.259717E-01	-0.103243E-01	6.0
6.1	-0.160631E-00	0.297712E-01	0.251892E-01	-0.982149E-02	6.1
6.2	-0.158149E-00	0.288128E-01	0.244401E-01	-0.935076E-02	6.2
6.3	-0.155741E-00	0.279001E-01	0.237226E-01	-0.890962E-02	6.3
6.4	-0.153404E-00	0.270300E-01	0.230350E-01	-0.849580E-02	6.4
6.5	-0.151134E-00	0.262001E-01	0.223758E-01	-0.810720E-02	6.5
6.6	-0.148928E-00	0.254078E-01	0.217436E-01	-0.774191E-02	6.6
6.7	-0.146784E-00	0.246510E-01	0.211369E-01	-0.739826E-02	6.7
6.8	-0.144700E-00	0.239275E-01	0.205545E-01	-0.707468E-02	6.8
6.9	-0.142672E-00	0.232354E-01	0.199952E-01	-0.676966E-02	6.9
7.0	-0.140700E-00	0.225730E-01	0.194577E-01	-0.648199E-02	7.0
7.1	-0.138780E-00	0.219385E-01	0.189410E-01	-0.621038E-02	7.1
7.2	-0.136911E-00	0.213304E-01	0.184442E-01	-0.595369E-02	7.2
7.3	-0.135091E-00	0.207473E-01	0.179662E-01	-0.571100E-02	7.3
7.4	-0.133317E-00	0.201878E-01	0.175060E-01	-0.548132E-02	7.4
7.5	-0.131589E-00	0.196506E-01	0.170630E-01	-0.526379E-02	7.5
7.6	-0.129904E-00	0.191346E-01	0.166362E-01	-0.505763E-02	7.6
7.7	-0.128261E-00	0.186387E-01	0.162248E-01	-0.486211E-02	7.7
7.8	-0.126658E-00	0.181619E-01	0.158283E-01	-0.467651E-02	7.8
7.9	-0.125095E-00	0.177031E-01	0.154459E-01	-0.450034E-02	7.9
8.0	-0.123569E-00	0.172615E-01	0.150769E-01	-0.433285E-02	8.0
8.1	-0.122079E-00	0.168363E-01	0.147207E-01	-0.417354E-02	8.1
8.2	-0.120624E-00	0.164266E-01	0.143768E-01	-0.402198E-02	8.2
8.3	-0.119203E-00	0.160316E-01	0.140446E-01	-0.387768E-02	8.3
8.4	-0.117815E-00	0.156508E-01	0.137237E-01	-0.374022E-02	8.4
8.5	-0.116458E-00	0.152834E-01	0.134134E-01	-0.360919E-02	8.5
8.6	-0.115132E-00	0.149288E-01	0.131133E-01	-0.348419E-02	8.6
8.7	-0.113835E-00	0.145863E-01	0.128231E-01	-0.336489E-02	8.7
8.8	-0.112567E-00	0.142556E-01	0.125423E-01	-0.325098E-02	8.8
8.9	-0.111326E-00	0.139360E-01	0.122705E-01	-0.314219E-02	8.9
9.0	-0.110113E-00	0.136270E-01	0.120073E-01	-0.303817E-02	9.0
9.1	-0.108925E-00	0.133282E-01	0.117524E-01	-0.293872E-02	9.1
9.2	-0.107762E-00	0.130391E-01	0.115054E-01	-0.284358E-02	9.2
9.3	-0.106623E-00	0.127594E-01	0.112661E-01	-0.275244E-02	9.3
9.4	-0.105508E-00	0.124885E-01	0.110340E-01	-0.266521E-02	9.4
9.5	-0.104416E-00	0.122262E-01	0.108089E-01	-0.258164E-02	9.5
9.6	-0.103346E-00	0.119721E-01	0.105906E-01	-0.250147E-02	9.6
9.7	-0.102298E-00	0.117258E-01	0.103788E-01	-0.242463E-02	9.7
9.8	-0.101270E-00	0.114870E-01	0.101732E-01	-0.235089E-02	9.8
9.9	-0.100263E-00	0.112555E-01	0.997356E-02	-0.228015E-02	9.9

y = 1.2

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.670940E 00	-0.389744E-00	0.	0.
0.1	-0.388773E-01	0.668912E 00	-0.386836E-00	-0.404768E-01	0.1
0.2	-0.771766E-01	0.662879E 00	-0.378220E-00	-0.799277E-01	0.2
0.3	-0.114341E-00	0.652993E 00	-0.364211E-00	-0.117377E-00	0.3
0.4	-0.149856E-00	0.639500E 00	-0.345316E-00	-0.151946E-00	0.4
0.5	-0.183264E-00	0.622725E 00	-0.322197E-00	-0.182892E-00	0.5
0.6	-0.214180E-00	0.603061E 00	-0.295637E-00	-0.209641E-00	0.6
0.7	-0.242305E-00	0.580950E 00	-0.266493E-00	-0.231799E-00	0.7
0.8	-0.267423E-00	0.556862E 00	-0.235656E-00	-0.249164E-00	0.8
0.9	-0.289409E-00	0.531278E 00	-0.203998E-00	-0.261719E-00	0.9
1.0	-0.308222E-00	0.504673E 00	-0.172340E-00	-0.269613E-00	1.0
1.1	-0.323901E-00	0.477501E-00	-0.141416E-00	-0.273139E-00	1.1
1.2	-0.336551E-00	0.450178E-00	-0.111852E-00	-0.272704E-00	1.2
1.3	-0.346334E-00	0.423076E-00	-0.841503E-01	-0.268797E-00	1.3
1.4	-0.353456E-00	0.396516E-00	-0.586851E-01	-0.261952E-00	1.4
1.5	-0.358154E-00	0.370765E-00	-0.357033E-01	-0.252725E-00	1.5
1.6	-0.360684E-00	0.346032E-00	-0.153353E-01	-0.241663E-00	1.6
1.7	-0.361309E-00	0.322476E-00	0.239265E-02	-0.229278E-00	1.7
1.8	-0.360291E-00	0.300205E-00	0.175400E-01	-0.216040E-00	1.8
1.9	-0.357883E-00	0.279283E-00	0.302331E-01	-0.202358E-00	1.9
2.0	-0.354320E-00	0.259737E-00	0.406497E-01	-0.188578E-00	2.0
2.1	-0.349822E-00	0.241561E-00	0.489980E-01	-0.174985E-00	2.1
2.2	-0.344582E-00	0.224726E-00	0.555044E-01	-0.161798E-00	2.2
2.3	-0.338775E-00	0.209183E-00	0.604008E-01	-0.149181E-00	2.3
2.4	-0.332548E-00	0.194867E-00	0.639125E-01	-0.137247E-00	2.4
2.5	-0.326031E-00	0.181708E-00	0.662541E-01	-0.126066E-00	2.5
2.6	-0.319330E-00	0.169628E-00	0.676216E-01	-0.115672E-00	2.6
2.7	-0.312533E-00	0.158547E-00	0.681918E-01	-0.106074E-00	2.7
2.8	-0.305713E-00	0.148387E-00	0.681202E-01	-0.972556E-01	2.8
2.9	-0.298926E-00	0.139071E-00	0.675407E-01	-0.891881E-01	2.9
3.0	-0.292218E-00	0.130526E-00	0.665677E-01	-0.818309E-01	3.0
3.1	-0.285622E-00	0.122682E-00	0.652967E-01	-0.751377E-01	3.1
3.2	-0.279166E-00	0.115478E-00	0.638065E-01	-0.690588E-01	3.2
3.3	-0.272866E-00	0.108852E-00	0.621616E-01	-0.635438E-01	3.3
3.4	-0.266737E-00	0.102752E-00	0.604140E-01	-0.585431E-01	3.4
3.5	-0.260785E-00	0.971278E-01	0.586048E-01	-0.540092E-01	3.5
3.6	-0.255017E-00	0.919358E-01	0.567666E-01	-0.498973E-01	3.6
3.7	-0.249432E-00	0.871356E-01	0.549243E-01	-0.461660E-01	3.7
3.8	-0.244031E-00	0.826912E-01	0.530973E-01	-0.427774E-01	3.8
3.9	-0.238812E-00	0.785699E-01	0.512999E-01	-0.396967E-01	3.9
4.0	-0.233770E-00	0.747426E-01	0.495427E-01	-0.368926E-01	4.0
4.1	-0.228902E-00	0.711831E-01	0.478331E-01	-0.343371E-01	4.1
4.2	-0.224202E-00	0.678677E-01	0.461765E-01	-0.320050E-01	4.2
4.3	-0.219665E-00	0.647754E-01	0.445758E-01	-0.298735E-01	4.3
4.4	-0.215285E-00	0.618870E-01	0.430331E-01	-0.279227E-01	4.4
4.5	-0.211056E-00	0.591854E-01	0.415488E-01	-0.261346E-01	4.5
4.6	-0.206973E-00	0.566552E-01	0.401229E-01	-0.244931E-01	4.6
4.7	-0.203029E-00	0.542824E-01	0.387547E-01	-0.229839E-01	4.7
4.8	-0.199220E-00	0.520544E-01	0.374430E-01	-0.215945E-01	4.8
4.9	-0.195539E-00	0.499599E-01	0.361862E-01	-0.203134E-01	4.9

y = 1.2

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.191981E-00	0.479885E-01	0.349826E-01	-0.191304E-01	5.0
5.1	-0.188541E-00	0.461308E-01	0.338302E-01	-0.180367E-01	5.1
5.2	-0.185213E-00	0.443785E-01	0.327271E-01	-0.170239E-01	5.2
5.3	-0.181994E-00	0.427236E-01	0.316711E-01	-0.160850E-01	5.3
5.4	-0.178878E-00	0.411592E-01	0.306604E-01	-0.152133E-01	5.4
5.5	-0.175860E-00	0.396789E-01	0.296927E-01	-0.144031E-01	5.5
5.6	-0.172938E-00	0.382767E-01	0.287663E-01	-0.136490E-01	5.6
5.7	-0.170106E-00	0.369474E-01	0.278791E-01	-0.129464E-01	5.7
5.8	-0.167361E-00	0.356859E-01	0.270293E-01	-0.122909E-01	5.8
5.9	-0.164699E-00	0.344878E-01	0.262151E-01	-0.116787E-01	5.9
6.0	-0.162116E-00	0.333488E-01	0.254348E-01	-0.111064E-01	6.0
6.1	-0.159611E-00	0.322653E-01	0.246867E-01	-0.105707E-01	6.1
6.2	-0.157178E-00	0.312336E-01	0.239692E-01	-0.100687E-01	6.2
6.3	-0.154816E-00	0.302505E-01	0.232809E-01	-0.959798E-02	6.3
6.4	-0.152521E-00	0.293130E-01	0.226202E-01	-0.915608E-02	6.4
6.5	-0.150291E-00	0.284184E-01	0.219860E-01	-0.874078E-02	6.5
6.6	-0.148123E-00	0.275640E-01	0.213770E-01	-0.835011E-02	6.6
6.7	-0.146015E-00	0.267476E-01	0.207917E-01	-0.798239E-02	6.7
6.8	-0.143964E-00	0.259669E-01	0.202292E-01	-0.763590E-02	6.8
6.9	-0.141968E-00	0.252198E-01	0.196882E-01	-0.730909E-02	6.9
7.0	-0.140026E-00	0.245044E-01	0.191680E-01	-0.700067E-02	7.0
7.1	-0.138134E-00	0.238191E-01	0.186674E-01	-0.670930E-02	7.1
7.2	-0.136291E-00	0.231620E-01	0.181854E-01	-0.643384E-02	7.2
7.3	-0.134496E-00	0.225318E-01	0.177213E-01	-0.617330E-02	7.3
7.4	-0.132747E-00	0.219269E-01	0.172742E-01	-0.592656E-02	7.4
7.5	-0.131041E-00	0.213461E-01	0.168433E-01	-0.569278E-02	7.5
7.6	-0.129377E-00	0.207880E-01	0.164278E-01	-0.547114E-02	7.6
7.7	-0.127755E-00	0.202514E-01	0.160272E-01	-0.526085E-02	7.7
7.8	-0.126172E-00	0.197354E-01	0.156406E-01	-0.506116E-02	7.8
7.9	-0.124626E-00	0.192389E-01	0.152675E-01	-0.487144E-02	7.9
8.0	-0.123118E-00	0.187608E-01	0.149073E-01	-0.469114E-02	8.0
8.1	-0.121644E-00	0.183004E-01	0.145594E-01	-0.451956E-02	8.1
8.2	-0.120205E-00	0.178566E-01	0.142232E-01	-0.435621E-02	8.2
8.3	-0.118799E-00	0.174289E-01	0.138983E-01	-0.420073E-02	8.3
8.4	-0.117425E-00	0.170163E-01	0.135841E-01	-0.405249E-02	8.4
8.5	-0.116082E-00	0.166181E-01	0.132804E-01	-0.391116E-02	8.5
8.6	-0.114769E-00	0.162338E-01	0.129864E-01	-0.377626E-02	8.6
8.7	-0.113485E-00	0.158627E-01	0.127019E-01	-0.364758E-02	8.7
8.8	-0.112228E-00	0.155041E-01	0.124265E-01	-0.352465E-02	8.8
8.9	-0.110999E-00	0.151576E-01	0.121599E-01	-0.340718E-02	8.9
9.0	-0.109796E-00	0.148225E-01	0.119015E-01	-0.329485E-02	9.0
9.1	-0.108618E-00	0.144984E-01	0.116512E-01	-0.318740E-02	9.1
9.2	-0.107465E-00	0.141849E-01	0.114086E-01	-0.308456E-02	9.2
9.3	-0.106336E-00	0.138814E-01	0.111732E-01	-0.298614E-02	9.3
9.4	-0.105231E-00	0.135875E-01	0.109451E-01	-0.289186E-02	9.4
9.5	-0.104147E-00	0.133029E-01	0.107238E-01	-0.280145E-02	9.5
9.6	-0.103086E-00	0.130271E-01	0.105090E-01	-0.271477E-02	9.6
9.7	-0.102045E-00	0.127598E-01	0.103005E-01	-0.263169E-02	9.7
9.8	-0.101025E-00	0.125007E-01	0.100980E-01	-0.255195E-02	9.8
9.9	-0.100025E-00	0.122493E-01	0.990143E-02	-0.247537E-02	9.9

y = 1.3

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.633905E 00	-0.351847E-00	0.	0.
0.1	-0.351032E-01	0.632144E 00	-0.349406E-00	-0.351604E-01	0.1
0.2	-0.697211E-01	0.626901E 00	-0.342169E-00	-0.694855E-01	0.2
0.3	-0.103385E-00	0.618301E 00	-0.330386E-00	-0.102179E-00	0.3
0.4	-0.135660E-00	0.606544E 00	-0.314458E-00	-0.132519E-00	0.4
0.5	-0.166156E-00	0.591896E 00	-0.294913E-00	-0.159890E-00	0.5
0.6	-0.194543E-00	0.574681E 00	-0.272378E-00	-0.183806E-00	0.6
0.7	-0.220555E-00	0.555262E 00	-0.247542E-00	-0.203924E-00	0.7
0.8	-0.243999E-00	0.534030E 00	-0.221125E-00	-0.220051E-00	0.8
0.9	-0.264751E-00	0.511387E 00	-0.193843E-00	-0.232142E-00	0.9
1.0	-0.282761E-00	0.487733E-00	-0.166373E-00	-0.240287E-00	1.0
1.1	-0.298040E-00	0.463454E-00	-0.139332E-00	-0.244694E-00	1.1
1.2	-0.310659E-00	0.438909E-00	-0.113255E-00	-0.245666E-00	1.2
1.3	-0.320738E-00	0.414423E-00	-0.885821E-01	-0.243580E-00	1.3
1.4	-0.328434E-00	0.390281E-00	-0.656544E-01	-0.238857E-00	1.4
1.5	-0.333935E-00	0.366724E-00	-0.447107E-01	-0.231941E-00	1.5
1.6	-0.337448E-00	0.343951E-00	-0.258963E-01	-0.223278E-00	1.6
1.7	-0.339188E-00	0.322113E-00	-0.926949E-02	-0.213295E-00	1.7
1.8	-0.339374E-00	0.301322E-00	0.518399E-02	-0.202388E-00	1.8
1.9	-0.338221E-00	0.281654E-00	0.175388E-01	-0.190911E-00	1.9
2.0	-0.335932E-00	0.263149E-00	0.279151E-01	-0.179172E-00	2.0
2.1	-0.332699E-00	0.245820E-00	0.364653E-01	-0.167427E-00	2.1
2.2	-0.328694E-00	0.229657E-00	0.433618E-01	-0.155884E-00	2.2
2.3	-0.324075E-00	0.214631E-00	0.487863E-01	-0.144706E-00	2.3
2.4	-0.318980E-00	0.200699E-00	0.529221E-01	-0.134009E-00	2.4
2.5	-0.313528E-00	0.187810E-00	0.559458E-01	-0.123877E-00	2.5
2.6	-0.307822E-00	0.175903E-00	0.580244E-01	-0.114360E-00	2.6
2.7	-0.301949E-00	0.164917E-00	0.593105E-01	-0.105482E-00	2.7
2.8	-0.295982E-00	0.154786E-00	0.599415E-01	-0.972465E-01	2.8
2.9	-0.289979E-00	0.145446E-00	0.600383E-01	-0.896433E-01	2.9
3.0	-0.283989E-00	0.136837E-00	0.597064E-01	-0.826496E-01	3.0
3.1	-0.278049E-00	0.128897E-00	0.590359E-01	-0.762348E-01	3.1
3.2	-0.272190E-00	0.121572E-00	0.581027E-01	-0.703636E-01	3.2
3.3	-0.266435E-00	0.114807E-00	0.569705E-01	-0.649985E-01	3.3
3.4	-0.260801E-00	0.108556E-00	0.556922E-01	-0.601005E-01	3.4
3.5	-0.255300E-00	0.102773E-00	0.543102E-01	-0.556316E-01	3.5
3.6	-0.249941E-00	0.974169E-01	0.528597E-01	-0.515548E-01	3.6
3.7	-0.244729E-00	0.924502E-01	0.513684E-01	-0.478352E-01	3.7
3.8	-0.239668E-00	0.878391E-01	0.498585E-01	-0.444399E-01	3.8
3.9	-0.234758E-00	0.835524E-01	0.483471E-01	-0.413388E-01	3.9
4.0	-0.229998E-00	0.795624E-01	0.468478E-01	-0.385040E-01	4.0
4.1	-0.225387E-00	0.758436E-01	0.453707E-01	-0.359101E-01	4.1
4.2	-0.220923E-00	0.723731E-01	0.439237E-01	-0.335342E-01	4.2
4.3	-0.216602E-00	0.691302E-01	0.425120E-01	-0.313556E-01	4.3
4.4	-0.212419E-00	0.660961E-01	0.411398E-01	-0.293551E-01	4.4
4.5	-0.208372E-00	0.632538E-01	0.398097E-01	-0.275162E-01	4.5
4.6	-0.204456E-00	0.605879E-01	0.385232E-01	-0.258236E-01	4.6
4.7	-0.200666E-00	0.580846E-01	0.372811E-01	-0.242637E-01	4.7
4.8	-0.196998E-00	0.557312E-01	0.360838E-01	-0.228241E-01	4.8
4.9	-0.193448E-00	0.535162E-01	0.349308E-01	-0.214940E-01	4.9

y = 1.3

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.190011E-00	0.514291E-01	0.338214E-01	-0.202633E-01	5.0
5.1	-0.186682E-00	0.494605E-01	0.327548E-01	-0.191233E-01	5.1
5.2	-0.183458E-00	0.476017E-01	0.317298E-01	-0.180660E-01	5.2
5.3	-0.180335E-00	0.458448E-01	0.307452E-01	-0.170841E-01	5.3
5.4	-0.177308E-00	0.441826E-01	0.297996E-01	-0.161712E-01	5.4
5.5	-0.174374E-00	0.426084E-01	0.288917E-01	-0.153214E-01	5.5
5.6	-0.171528E-00	0.411164E-01	0.280199E-01	-0.145295E-01	5.6
5.7	-0.168768E-00	0.397008E-01	0.271827E-01	-0.137907E-01	5.7
5.8	-0.166091E-00	0.383566E-01	0.263789E-01	-0.131007E-01	5.8
5.9	-0.163492E-00	0.370791E-01	0.256070E-01	-0.124556E-01	5.9
6.0	-0.160968E-00	0.358641E-01	0.248657E-01	-0.118518E-01	6.0
6.1	-0.158518E-00	0.347075E-01	0.241534E-01	-0.112861E-01	6.1
6.2	-0.156137E-00	0.336057E-01	0.234691E-01	-0.107556E-01	6.2
6.3	-0.153823E-00	0.325553E-01	0.228114E-01	-0.102576E-01	6.3
6.4	-0.151574E-00	0.315532E-01	0.221791E-01	-0.978970E-02	6.4
6.5	-0.149386E-00	0.305964E-01	0.215712E-01	-0.934968E-02	6.5
6.6	-0.147258E-00	0.296824E-01	0.209863E-01	-0.893546E-02	6.6
6.7	-0.145188E-00	0.288085E-01	0.204238E-01	-0.854527E-02	6.7
6.8	-0.143173E-00	0.279726E-01	0.198822E-01	-0.817733E-02	6.8
6.9	-0.141211E-00	0.271724E-01	0.193608E-01	-0.783015E-02	6.9
7.0	-0.139300E-00	0.264059E-01	0.188587E-01	-0.750224E-02	7.0
7.1	-0.137439E-00	0.256713E-01	0.183750E-01	-0.719229E-02	7.1
7.2	-0.135625E-00	0.249669E-01	0.179088E-01	-0.689917E-02	7.2
7.3	-0.133856E-00	0.242910E-01	0.174595E-01	-0.662167E-02	7.3
7.4	-0.132132E-00	0.236421E-01	0.170261E-01	-0.635884E-02	7.4
7.5	-0.130451E-00	0.230188E-01	0.166081E-01	-0.610968E-02	7.5
7.6	-0.128810E-00	0.224197E-01	0.162048E-01	-0.587332E-02	7.6
7.7	-0.127209E-00	0.218437E-01	0.158153E-01	-0.564891E-02	7.7
7.8	-0.125647E-00	0.212895E-01	0.154394E-01	-0.543581E-02	7.8
7.9	-0.124121E-00	0.207562E-01	0.150762E-01	-0.523325E-02	7.9
8.0	-0.122631E-00	0.202426E-01	0.147254E-01	-0.504065E-02	8.0
8.1	-0.121175E-00	0.197477E-01	0.143862E-01	-0.485731E-02	8.1
8.2	-0.119753E-00	0.192708E-01	0.140583E-01	-0.468276E-02	8.2
8.3	-0.118363E-00	0.188109E-01	0.137412E-01	-0.451645E-02	8.3
8.4	-0.117005E-00	0.183673E-01	0.134344E-01	-0.435786E-02	8.4
8.5	-0.115676E-00	0.179391E-01	0.131375E-01	-0.420664E-02	8.5
8.6	-0.114377E-00	0.175257E-01	0.128500E-01	-0.406232E-02	8.6
8.7	-0.113106E-00	0.171264E-01	0.125717E-01	-0.392450E-02	8.7
8.8	-0.111862E-00	0.167406E-01	0.123021E-01	-0.379285E-02	8.8
8.9	-0.110645E-00	0.163677E-01	0.120409E-01	-0.366699E-02	8.9
9.0	-0.109454E-00	0.160070E-01	0.117877E-01	-0.354663E-02	9.0
9.1	-0.108287E-00	0.156582E-01	0.115423E-01	-0.343148E-02	9.1
9.2	-0.107145E-00	0.153206E-01	0.113043E-01	-0.332126E-02	9.2
9.3	-0.106026E-00	0.149938E-01	0.110734E-01	-0.321567E-02	9.3
9.4	-0.104930E-00	0.146773E-01	0.108494E-01	-0.311456E-02	9.4
9.5	-0.103856E-00	0.143707E-01	0.106320E-01	-0.301763E-02	9.5
9.6	-0.102804E-00	0.140736E-01	0.104210E-01	-0.292462E-02	9.6
9.7	-0.101772E-00	0.137857E-01	0.102160E-01	-0.283539E-02	9.7
9.8	-0.100760E-00	0.135064E-01	0.100170E-01	-0.274979E-02	9.8
9.9	-0.997682E-01	0.132356E-01	0.982356E-02	-0.266761E-02	9.9

y = 1.4

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.600407E 00	-0.318860E-00	0.	0.0
0.1	-0.318172E-01	0.598870E 00	-0.316800E-00	-0.306858E-01	0.1
0.2	-0.632248E-01	0.594293E 00	-0.310690E-00	-0.606877E-01	0.2
0.3	-0.938267E-01	0.586777E 00	-0.300727E-00	-0.893517E-01	0.3
0.4	-0.123253E-00	0.576487E 00	-0.287234E-00	-0.116082E-00	0.4
0.5	-0.151170E-00	0.563642E 00	-0.270632E-00	-0.140367E-00	0.5
0.6	-0.177292E-00	0.548509E 00	-0.251424E-00	-0.161794E-00	0.6
0.7	-0.201386E-00	0.531389E 00	-0.230170E-00	-0.180063E-00	0.7
0.8	-0.223277E-00	0.512608E 00	-0.207454E-00	-0.194996E-00	0.8
0.9	-0.242848E-00	0.492503E-00	-0.183864E-00	-0.206531E-00	0.9
1.0	-0.260040E-00	0.471413E-00	-0.159963E-00	-0.214715E-00	1.0
1.1	-0.274848E-00	0.449667E-00	-0.136268E-00	-0.219694E-00	1.1
1.2	-0.287315E-00	0.427574E-00	-0.113236E-00	-0.221694E-00	1.2
1.3	-0.297530E-00	0.405418E-00	-0.912524E-01	-0.221003E-00	1.3
1.4	-0.305611E-00	0.383452E-00	-0.706235E-01	-0.217954E-00	1.4
1.5	-0.311707E-00	0.361894E-00	-0.515752E-01	-0.212902E-00	1.5
1.6	-0.315984E-00	0.340926E-00	-0.342575E-01	-0.206209E-00	1.6
1.7	-0.318619E-00	0.320695E-00	-0.187487E-01	-0.198230E-00	1.7
1.8	-0.319795E-00	0.301312E-00	-0.506534E-02	-0.189298E-00	1.8
1.9	-0.319692E-00	0.282857E-00	0.682855E-02	-0.179719E-00	1.9
2.0	-0.318486E-00	0.265381E-00	0.170103E-01	-0.169762E-00	2.0
2.1	-0.316343E-00	0.248909E-00	0.255880E-01	-0.159658E-00	2.1
2.2	-0.313418E-00	0.233448E-00	0.326907E-01	-0.149600E-00	2.2
2.3	-0.309850E-00	0.218983E-00	0.384598E-01	-0.139742E-00	2.3
2.4	-0.305765E-00	0.205489E-00	0.430413E-01	-0.130202E-00	2.4
2.5	-0.301276E-00	0.192929E-00	0.465806E-01	-0.121070E-00	2.5
2.6	-0.296479E-00	0.181259E-00	0.492172E-01	-0.112405E-00	2.6
2.7	-0.291458E-00	0.170431E-00	0.510817E-01	-0.104243E-00	2.7
2.8	-0.286285E-00	0.160393E-00	0.522940E-01	-0.966034E-01	2.8
2.9	-0.281018E-00	0.151093E-00	0.529622E-01	-0.894881E-01	2.9
3.0	-0.275707E-00	0.142478E-00	0.531815E-01	-0.828886E-01	3.0
3.1	-0.270394E-00	0.134498E-00	0.530354E-01	-0.767877E-01	3.1
3.2	-0.265110E-00	0.127105E-00	0.525960E-01	-0.711625E-01	3.2
3.3	-0.259882E-00	0.120251E-00	0.519243E-01	-0.659860E-01	3.3
3.4	-0.254731E-00	0.113894E-00	0.510723E-01	-0.612292E-01	3.4
3.5	-0.249672E-00	0.107992E-00	0.500832E-01	-0.568622E-01	3.5
3.6	-0.244718E-00	0.102509E-00	0.489927E-01	-0.528556E-01	3.6
3.7	-0.239876E-00	0.974099E-01	0.478304E-01	-0.491803E-01	3.7
3.8	-0.235153E-00	0.926629E-01	0.466203E-01	-0.458088E-01	3.8
3.9	-0.230553E-00	0.882389E-01	0.453817E-01	-0.427151E-01	3.9
4.0	-0.226077E-00	0.841114E-01	0.441302E-01	-0.398749E-01	4.0
4.1	-0.221727E-00	0.802562E-01	0.428780E-01	-0.372656E-01	4.1
4.2	-0.217501E-00	0.766513E-01	0.416350E-01	-0.348668E-01	4.2
4.3	-0.213399E-00	0.732765E-01	0.404085E-01	-0.326595E-01	4.3
4.4	-0.209419E-00	0.701136E-01	0.392044E-01	-0.306264E-01	4.4
4.5	-0.205558E-00	0.671459E-01	0.380268E-01	-0.287519E-01	4.5
4.6	-0.201813E-00	0.643584E-01	0.368789E-01	-0.270218E-01	4.6
4.7	-0.198181E-00	0.617372E-01	0.357630E-01	-0.254233E-01	4.7
4.8	-0.194659E-00	0.592697E-01	0.346802E-01	-0.239446E-01	4.8
4.9	-0.191244E-00	0.569446E-01	0.336317E-01	-0.225752E-01	4.9

y = 1.4

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.187931E-00	0.547514E-01	0.326175E-01	-0.213057E-01	5.0
5.1	-0.184719E-00	0.526804E-01	0.316379E-01	-0.201274E-01	5.1
5.2	-0.181603E-00	0.507231E-01	0.306924E-01	-0.190326E-01	5.2
5.3	-0.178579E-00	0.488714E-01	0.297804E-01	-0.180143E-01	5.3
5.4	-0.175645E-00	0.471179E-01	0.289013E-01	-0.170660E-01	5.4
5.5	-0.172798E-00	0.454560E-01	0.280544E-01	-0.161819E-01	5.5
5.6	-0.170034E-00	0.438795E-01	0.272386E-01	-0.153570E-01	5.6
5.7	-0.167349E-00	0.423828E-01	0.264531E-01	-0.145863E-01	5.7
5.8	-0.164742E-00	0.409606E-01	0.256966E-01	-0.138657E-01	5.8
5.9	-0.162209E-00	0.396082E-01	0.249685E-01	-0.131911E-01	5.9
6.0	-0.159747E-00	0.383210E-01	0.242673E-01	-0.125591E-01	6.0
6.1	-0.157355E-00	0.370950E-01	0.235924E-01	-0.119664E-01	6.1
6.2	-0.155028E-00	0.359265E-01	0.229423E-01	-0.114100E-01	6.2
6.3	-0.152765E-00	0.348119E-01	0.223165E-01	-0.108872E-01	6.3
6.4	-0.150564E-00	0.337480E-01	0.217138E-01	-0.103955E-01	6.4
6.5	-0.148422E-00	0.327318E-01	0.211331E-01	-0.993280E-02	6.5
6.6	-0.146337E-00	0.317606E-01	0.205737E-01	-0.949691E-02	6.6
6.7	-0.144306E-00	0.308316E-01	0.200346E-01	-0.908592E-02	6.7
6.8	-0.142329E-00	0.299426E-01	0.195150E-01	-0.869814E-02	6.8
6.9	-0.140403E-00	0.290913E-01	0.190141E-01	-0.833193E-02	6.9
7.0	-0.138526E-00	0.282756E-01	0.185311E-01	-0.798593E-02	7.0
7.1	-0.136696E-00	0.274935E-01	0.180651E-01	-0.765859E-02	7.1
7.2	-0.134912E-00	0.267432E-01	0.176155E-01	-0.734887E-02	7.2
7.3	-0.133172E-00	0.260232E-01	0.171816E-01	-0.705551E-02	7.3
7.4	-0.131475E-00	0.253316E-01	0.167627E-01	-0.677747E-02	7.4
7.5	-0.129819E-00	0.246672E-01	0.163583E-01	-0.651375E-02	7.5
7.6	-0.128203E-00	0.240284E-01	0.159676E-01	-0.626348E-02	7.6
7.7	-0.126625E-00	0.234141E-01	0.155902E-01	-0.602578E-02	7.7
7.8	-0.125085E-00	0.228229E-01	0.152254E-01	-0.579993E-02	7.8
7.9	-0.123580E-00	0.222537E-01	0.148727E-01	-0.558516E-02	7.9
8.0	-0.122110E-00	0.217055E-01	0.145317E-01	-0.538081E-02	8.0
8.1	-0.120673E-00	0.211772E-01	0.142018E-01	-0.518629E-02	8.1
8.2	-0.119269E-00	0.206679E-01	0.138826E-01	-0.500101E-02	8.2
8.3	-0.117896E-00	0.201768E-01	0.135737E-01	-0.482439E-02	8.3
8.4	-0.116554E-00	0.197028E-01	0.132746E-01	-0.465591E-02	8.4
8.5	-0.115241E-00	0.192453E-01	0.129851E-01	-0.449524E-02	8.5
8.6	-0.113957E-00	0.188035E-01	0.127045E-01	-0.434178E-02	8.6
8.7	-0.112700E-00	0.183767E-01	0.124327E-01	-0.419526E-02	8.7
8.8	-0.111470E-00	0.179642E-01	0.121692E-01	-0.405522E-02	8.8
8.9	-0.110266E-00	0.175655E-01	0.119139E-01	-0.392133E-02	8.9
9.0	-0.109087E-00	0.171798E-01	0.116662E-01	-0.379322E-02	9.0
9.1	-0.107932E-00	0.168066E-01	0.114260E-01	-0.367062E-02	9.1
9.2	-0.106801E-00	0.164455E-01	0.111929E-01	-0.355325E-02	9.2
9.3	-0.105693E-00	0.160958E-01	0.109667E-01	-0.344082E-02	9.3
9.4	-0.104608E-00	0.157572E-01	0.107471E-01	-0.333307E-02	9.4
9.5	-0.103544E-00	0.154291E-01	0.105340E-01	-0.322975E-02	9.5
9.6	-0.102501E-00	0.151111E-01	0.103269E-01	-0.313065E-02	9.6
9.7	-0.101478E-00	0.148028E-01	0.101257E-01	-0.303554E-02	9.7
9.8	-0.100475E-00	0.145039E-01	0.993025E-02	-0.294425E-02	9.8
9.9	-0.994920E-01	0.142138E-01	0.974032E-02	-0.285660E-02	9.9

y = 1.5

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.569995E 00	-0.290014E-00	0.	0.
0.1	-0.289431E-01	0.568648E 00	-0.288268E-00	-0.269002E-01	0.1
0.2	-0.575388E-01	0.564634E 00	-0.283082E-00	-0.532374E-01	0.2
0.3	-0.854502E-01	0.558037E 00	-0.274618E-00	-0.784718E-01	0.3
0.4	-0.112362E-00	0.548993E 00	-0.263132E-00	-0.102110E-00	0.4
0.5	-0.137987E-00	0.537683E 00	-0.248964E-00	-0.123722E-00	0.5
0.6	-0.162079E-00	0.524328E 00	-0.232522E-00	-0.142958E-00	0.6
0.7	-0.184431E-00	0.509179E 00	-0.214259E-00	-0.159559E-00	0.7
0.8	-0.204885E-00	0.492510E 00	-0.194654E-00	-0.173359E-00	0.8
0.9	-0.223333E-00	0.474603E 00	-0.174190E-00	-0.184287E-00	0.9
1.0	-0.239711E-00	0.455747E-00	-0.153336E-00	-0.192363E-00	1.0
1.1	-0.254002E-00	0.436223E-00	-0.132528E-00	-0.197684E-00	1.1
1.2	-0.266231E-00	0.416297E-00	-0.112156E-00	-0.200420E-00	1.2
1.3	-0.276459E-00	0.396218E-00	-0.925546E-01	-0.200790E-00	1.3
1.4	-0.284777E-00	0.376209E-00	-0.739984E-01	-0.199055E-00	1.4
1.5	-0.291300E-00	0.356467E-00	-0.566973E-01	-0.195501E-00	1.5
1.6	-0.296163E-00	0.337160E-00	-0.407994E-01	-0.190422E-00	1.6
1.7	-0.299510E-00	0.318424E-00	-0.263941E-01	-0.184111E-00	1.7
1.8	-0.301493E-00	0.300369E-00	-0.135185E-01	-0.176850E-00	1.8
1.9	-0.302264E-00	0.283077E-00	-0.216436E-02	-0.168899E-00	1.9
2.0	-0.301975E-00	0.266604E-00	0.771320E-02	-0.160493E-00	2.0
2.1	-0.300769E-00	0.250987E-00	0.161879E-01	-0.151838E-00	2.1
2.2	-0.298781E-00	0.236239E-00	0.233543E-01	-0.143110E-00	2.2
2.3	-0.296138E-00	0.222362E-00	0.293203E-01	-0.134453E-00	2.3
2.4	-0.292953E-00	0.209342E-00	0.342019E-01	-0.125984E-00	2.4
2.5	-0.289330E-00	0.197156E-00	0.381165E-01	-0.117792E-00	2.5
2.6	-0.285358E-00	0.185773E-00	0.411800E-01	-0.109943E-00	2.6
2.7	-0.281118E-00	0.175155E-00	0.435029E-01	-0.102481E-00	2.7
2.8	-0.276679E-00	0.165263E-00	0.451889E-01	-0.954338E-01	2.8
2.9	-0.272099E-00	0.156054E-00	0.463327E-01	-0.888156E-01	2.9
3.0	-0.267427E-00	0.147485E-00	0.470200E-01	-0.826280E-01	3.0
3.1	-0.262707E-00	0.139514E-00	0.473267E-01	-0.768646E-01	3.1
3.2	-0.257973E-00	0.132098E-00	0.473198E-01	-0.715123E-01	3.2
3.3	-0.253252E-00	0.125198E-00	0.470570E-01	-0.665537E-01	3.3
3.4	-0.248568E-00	0.118775E-00	0.465884E-01	-0.619679E-01	3.4
3.5	-0.243940E-00	0.112793E-00	0.459563E-01	-0.577328E-01	3.5
3.6	-0.239381E-00	0.107218E-00	0.451967E-01	-0.538252E-01	3.6
3.7	-0.234903E-00	0.102018E-00	0.443396E-01	-0.502219E-01	3.7
3.8	-0.230516E-00	0.971640E-01	0.434099E-01	-0.469002E-01	3.8
3.9	-0.226223E-00	0.926292E-01	0.424287E-01	-0.438381E-01	3.9
4.0	-0.222031E-00	0.883885E-01	0.414127E-01	-0.410149E-01	4.0
4.1	-0.217941E-00	0.844189E-01	0.403759E-01	-0.384110E-01	4.1
4.2	-0.213956E-00	0.806996E-01	0.393295E-01	-0.360082E-01	4.2
4.3	-0.210075E-00	0.772111E-01	0.382825E-01	-0.337894E-01	4.3
4.4	-0.206299E-00	0.739361E-01	0.372422E-01	-0.317393E-01	4.4
4.5	-0.202627E-00	0.708582E-01	0.362141E-01	-0.298435E-01	4.5
4.6	-0.199056E-00	0.679627E-01	0.352027E-01	-0.280887E-01	4.6
4.7	-0.195585E-00	0.652361E-01	0.342112E-01	-0.264631E-01	4.7
4.8	-0.192213E-00	0.626661E-01	0.332425E-01	-0.249558E-01	4.8
4.9	-0.188936E-00	0.602413E-01	0.322980E-01	-0.235567E-01	4.9

y = 1.5

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.185752E-00	0.579514E-01	0.313792E-01	-0.222570E-01	5.0
5.1	-0.182659E-00	0.557869E-01	0.304867E-01	-0.210482E-01	5.1
5.2	-0.179654E-00	0.537390E-01	0.296212E-01	-0.199230E-01	5.2
5.3	-0.176734E-00	0.517997E-01	0.287826E-01	-0.188745E-01	5.3
5.4	-0.173897E-00	0.499618E-01	0.279709E-01	-0.178965E-01	5.4
5.5	-0.171139E-00	0.482183E-01	0.271860E-01	-0.169835E-01	5.5
5.6	-0.168459E-00	0.465631E-01	0.264272E-01	-0.161302E-01	5.6
5.7	-0.165853E-00	0.449904E-01	0.256942E-01	-0.153320E-01	5.7
5.8	-0.163319E-00	0.434950E-01	0.249863E-01	-0.145846E-01	5.8
5.9	-0.160855E-00	0.420719E-01	0.243028E-01	-0.138842E-01	5.9
6.0	-0.158458E-00	0.407167E-01	0.236430E-01	-0.132272E-01	6.0
6.1	-0.156125E-00	0.394251E-01	0.230061E-01	-0.126104E-01	6.1
6.2	-0.153856E-00	0.381934E-01	0.223916E-01	-0.120308E-01	6.2
6.3	-0.151646E-00	0.370178E-01	0.217986E-01	-0.114856E-01	6.3
6.4	-0.149495E-00	0.358952E-01	0.212262E-01	-0.109725E-01	6.4
6.5	-0.147401E-00	0.348224E-01	0.206739E-01	-0.104891E-01	6.5
6.6	-0.145360E-00	0.337965E-01	0.201407E-01	-0.100334E-01	6.6
6.7	-0.143372E-00	0.328148E-01	0.196261E-01	-0.960336E-02	6.7
6.8	-0.141434E-00	0.318750E-01	0.191292E-01	-0.919733E-02	6.8
6.9	-0.139545E-00	0.309746E-01	0.186495E-01	-0.881362E-02	6.9
7.0	-0.137704E-00	0.301116E-01	0.181862E-01	-0.845076E-02	7.0
7.1	-0.135908E-00	0.292838E-01	0.177388E-01	-0.810739E-02	7.1
7.2	-0.134155E-00	0.284895E-01	0.173065E-01	-0.778218E-02	7.2
7.3	-0.132446E-00	0.277268E-01	0.168888E-01	-0.747399E-02	7.3
7.4	-0.130777E-00	0.269941E-01	0.164850E-01	-0.718175E-02	7.4
7.5	-0.129148E-00	0.262900E-01	0.160947E-01	-0.690441E-02	7.5
7.6	-0.127558E-00	0.256128E-01	0.157173E-01	-0.664104E-02	7.6
7.7	-0.126004E-00	0.249613E-01	0.153523E-01	-0.639081E-02	7.7
7.8	-0.124487E-00	0.243342E-01	0.149992E-01	-0.615293E-02	7.8
7.9	-0.123004E-00	0.237303E-01	0.146576E-01	-0.592665E-02	7.9
8.0	-0.121555E-00	0.231485E-01	0.143269E-01	-0.571122E-02	8.0
8.1	-0.120138E-00	0.225877E-01	0.140068E-01	-0.550606E-02	8.1
8.2	-0.118753E-00	0.220470E-01	0.136967E-01	-0.531054E-02	8.2
8.3	-0.117399E-00	0.215253E-01	0.133965E-01	-0.512413E-02	8.3
8.4	-0.116074E-00	0.210219E-01	0.131055E-01	-0.494630E-02	8.4
8.5	-0.114777E-00	0.205358E-01	0.128236E-01	-0.477651E-02	8.5
8.6	-0.113509E-00	0.200663E-01	0.125503E-01	-0.461441E-02	8.6
8.7	-0.112267E-00	0.196127E-01	0.122853E-01	-0.445951E-02	8.7
8.8	-0.111051E-00	0.191742E-01	0.120284E-01	-0.431143E-02	8.8
8.9	-0.109861E-00	0.187502E-01	0.117791E-01	-0.416984E-02	8.9
9.0	-0.108695E-00	0.183400E-01	0.115373E-01	-0.403435E-02	9.0
9.1	-0.107553E-00	0.179431E-01	0.113025E-01	-0.390458E-02	9.1
9.2	-0.106435E-00	0.175589E-01	0.110746E-01	-0.378032E-02	9.2
9.3	-0.105338E-00	0.171869E-01	0.108534E-01	-0.366126E-02	9.3
9.4	-0.104264E-00	0.168265E-01	0.106385E-01	-0.354714E-02	9.4
9.5	-0.103210E-00	0.164773E-01	0.104298E-01	-0.343770E-02	9.5
9.6	-0.102178E-00	0.161388E-01	0.102269E-01	-0.333266E-02	9.6
9.7	-0.101165E-00	0.158106E-01	0.100298E-01	-0.323187E-02	9.7
9.8	-0.100171E-00	0.154923E-01	0.983810E-02	-0.313506E-02	9.8
9.9	-0.991970E-01	0.151835E-01	0.965178E-02	-0.304210E-02	9.9

y = 1.6

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.542288E 00	-0.264680E-00	0.	0.
0.1	-0.264183E-01	0.541102E 00	-0.263191E-00	-0.236817E-01	0.1
0.2	-0.525404E-01	0.537567E 00	-0.258770E-00	-0.468974E-01	0.2
0.3	-0.780788E-01	0.531753E 00	-0.251545E-00	-0.691994E-01	0.3
0.4	-0.102763E-00	0.523771E 00	-0.241722E-00	-0.901761E-01	0.4
0.5	-0.126346E-00	0.513774E 00	-0.229579E-00	-0.109467E-00	0.5
0.6	-0.148612E-00	0.501944E 00	-0.215445E-00	-0.126774E-00	0.6
0.7	-0.169381E-00	0.488493E 00	-0.199691E-00	-0.141871E-00	0.7
0.8	-0.188509E-00	0.473648E 00	-0.182710E-00	-0.154608E-00	0.8
0.9	-0.205895E-00	0.457652E 00	-0.164902E-00	-0.164910E-00	0.9
1.0	-0.221475E-00	0.440748E 00	-0.146656E-00	-0.172775E-00	1.0
1.1	-0.235224E-00	0.423176E 00	-0.128343E-00	-0.178270E-00	1.1
1.2	-0.247153E-00	0.405169E 00	-0.110294E-00	-0.181517E-00	1.2
1.3	-0.257302E-00	0.386942E 00	-0.928010E-01	-0.182685E-00	1.3
1.4	-0.265739E-00	0.368694E 00	-0.761077E-01	-0.181978E-00	1.4
1.5	-0.272556E-00	0.350601E 00	-0.604067E-01	-0.179625E-00	1.5
1.6	-0.277859E-00	0.332816E 00	-0.458402E-01	-0.175865E-00	1.6
1.7	-0.281765E-00	0.315467E 00	-0.325026E-01	-0.170940E-00	1.7
1.8	-0.284402E-00	0.298659E 00	-0.204439E-01	-0.165087E-00	1.8
1.9	-0.285897E-00	0.282473E 00	-0.967588E-02	-0.158528E-00	1.9
2.0	-0.286379E-00	0.266970E 00	-0.177562E-03	-0.151467E-00	2.0
2.1	-0.285973E-00	0.252191E 00	0.809839E-02	-0.144086E-00	2.1
2.2	-0.284798E-00	0.238158E 00	0.152192E-01	-0.136543E-00	2.2
2.3	-0.282965E-00	0.224883E 00	0.212661E-01	-0.128972E-00	2.3
2.4	-0.280578E-00	0.212361E 00	0.263291E-01	-0.121485E-00	2.4
2.5	-0.277729E-00	0.200580E 00	0.305028E-01	-0.114168E-00	2.5
2.6	-0.274504E-00	0.189520E 00	0.338820E-01	-0.107090E-00	2.6
2.7	-0.270976E-00	0.179153E 00	0.365597E-01	-0.100301E-00	2.7
2.8	-0.267212E-00	0.169449E 00	0.386242E-01	-0.938338E-01	2.8
2.9	-0.263269E-00	0.160374E 00	0.401582E-01	-0.877109E-01	2.9
3.0	-0.259196E-00	0.151895E 00	0.412374E-01	-0.819421E-01	3.0
3.1	-0.255034E-00	0.143974E 00	0.419303E-01	-0.765295E-01	3.1
3.2	-0.250820E-00	0.136577E 00	0.422979E-01	-0.714680E-01	3.2
3.3	-0.246584E-00	0.129669E 00	0.423944E-01	-0.667480E-01	3.3
3.4	-0.242349E-00	0.123217E 00	0.422668E-01	-0.623559E-01	3.4
3.5	-0.238137E-00	0.117188E 00	0.419561E-01	-0.582758E-01	3.5
3.6	-0.233963E-00	0.111552E 00	0.414972E-01	-0.544906E-01	3.6
3.7	-0.229841E-00	0.106280E 00	0.409203E-01	-0.509821E-01	3.7
3.8	-0.225782E-00	0.101347E 00	0.402508E-01	-0.477321E-01	3.8
3.9	-0.221793E-00	0.967258E-01	0.395099E-01	-0.447225E-01	3.9
4.0	-0.217882E-00	0.923946E-01	0.387157E-01	-0.419359E-01	4.0
4.1	-0.214051E-00	0.883317E-01	0.378830E-01	-0.393555E-01	4.1
4.2	-0.210306E-00	0.845172E-01	0.370242E-01	-0.369656E-01	4.2
4.3	-0.206647E-00	0.809328E-01	0.361496E-01	-0.347511E-01	4.3
4.4	-0.203076E-00	0.775616E-01	0.352676E-01	-0.326982E-01	4.4
4.5	-0.199594E-00	0.743882E-01	0.343845E-01	-0.307940E-01	4.5
4.6	-0.196199E-00	0.713982E-01	0.335062E-01	-0.290266E-01	4.6
4.7	-0.192892E-00	0.685787E-01	0.326370E-01	-0.273849E-01	4.7
4.8	-0.189671E-00	0.659174E-01	0.317802E-01	-0.258589E-01	4.8
4.9	-0.186535E-00	0.634033E-01	0.309386E-01	-0.244392E-01	4.9

y = 1.6

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.183483E-00	0.610263E-01	0.301143E-01	-0.231173E-01	5.0
5.1	-0.180512E-00	0.587769E-01	0.293087E-01	-0.218856E-01	5.1
5.2	-0.177621E-00	0.566464E-01	0.285229E-01	-0.207368E-01	5.2
5.3	-0.174807E-00	0.546270E-01	0.277578E-01	-0.196643E-01	5.3
5.4	-0.172068E-00	0.527112E-01	0.270139E-01	-0.186624E-01	5.4
5.5	-0.169403E-00	0.508923E-01	0.262913E-01	-0.177253E-01	5.5
5.6	-0.166809E-00	0.491641E-01	0.255901E-01	-0.168483E-01	5.6
5.7	-0.164285E-00	0.475208E-01	0.249102E-01	-0.160269E-01	5.7
5.8	-0.161827E-00	0.459571E-01	0.242514E-01	-0.152566E-01	5.8
5.9	-0.159434E-00	0.444679E-01	0.236133E-01	-0.145339E-01	5.9
6.0	-0.157103E-00	0.430488E-01	0.229956E-01	-0.138552E-01	6.0
6.1	-0.154834E-00	0.416955E-01	0.223978E-01	-0.132172E-01	6.1
6.2	-0.152623E-00	0.404041E-01	0.218194E-01	-0.126171E-01	6.2
6.3	-0.150469E-00	0.391709E-01	0.212598E-01	-0.120521E-01	6.3
6.4	-0.148370E-00	0.379926E-01	0.207187E-01	-0.115197E-01	6.4
6.5	-0.146325E-00	0.368660E-01	0.201954E-01	-0.110178E-01	6.5
6.6	-0.144331E-00	0.357881E-01	0.196892E-01	-0.105442E-01	6.6
6.7	-0.142387E-00	0.347563E-01	0.191997E-01	-0.100969E-01	6.7
6.8	-0.140490E-00	0.337679E-01	0.187264E-01	-0.967421E-02	6.8
6.9	-0.138641E-00	0.328206E-01	0.182685E-01	-0.927448E-02	6.9
7.0	-0.136836E-00	0.319123E-01	0.178257E-01	-0.889623E-02	7.0
7.1	-0.135075E-00	0.310407E-01	0.173973E-01	-0.853799E-02	7.1
7.2	-0.133356E-00	0.302041E-01	0.169829E-01	-0.819850E-02	7.2
7.3	-0.131678E-00	0.294004E-01	0.165819E-01	-0.787657E-02	7.3
7.4	-0.130039E-00	0.286282E-01	0.161938E-01	-0.757109E-02	7.4
7.5	-0.128439E-00	0.278857E-01	0.158183E-01	-0.728110E-02	7.5
7.6	-0.126875E-00	0.271715E-01	0.154547E-01	-0.700552E-02	7.6
7.7	-0.125348E-00	0.264841E-01	0.151026E-01	-0.674354E-02	7.7
7.8	-0.123854E-00	0.258224E-01	0.147616E-01	-0.649437E-02	7.8
7.9	-0.122395E-00	0.251849E-01	0.144314E-01	-0.625722E-02	7.9
8.0	-0.120968E-00	0.245705E-01	0.141115E-01	-0.603139E-02	8.0
8.1	-0.119572E-00	0.239782E-01	0.138015E-01	-0.581618E-02	8.1
8.2	-0.118207E-00	0.234070E-01	0.135011E-01	-0.561102E-02	8.2
8.3	-0.116872E-00	0.228557E-01	0.132098E-01	-0.541535E-02	8.3
8.4	-0.115565E-00	0.223236E-01	0.129274E-01	-0.522857E-02	8.4
8.5	-0.114286E-00	0.218097E-01	0.126535E-01	-0.505020E-02	8.5
8.6	-0.113034E-00	0.213133E-01	0.123878E-01	-0.487984E-02	8.6
8.7	-0.111808E-00	0.208335E-01	0.121300E-01	-0.471696E-02	8.7
8.8	-0.110608E-00	0.203697E-01	0.118798E-01	-0.456127E-02	8.8
8.9	-0.109432E-00	0.199210E-01	0.116370E-01	-0.441223E-02	8.9
9.0	-0.108280E-00	0.194870E-01	0.114012E-01	-0.426965E-02	9.0
9.1	-0.107152E-00	0.190669E-01	0.111722E-01	-0.413305E-02	9.1
9.2	-0.106045E-00	0.186602E-01	0.109498E-01	-0.400221E-02	9.2
9.3	-0.104961E-00	0.182663E-01	0.107338E-01	-0.387681E-02	9.3
9.4	-0.103899E-00	0.178847E-01	0.105238E-01	-0.375656E-02	9.4
9.5	-0.102856E-00	0.175148E-01	0.103197E-01	-0.364120E-02	9.5
9.6	-0.101834E-00	0.171563E-01	0.101212E-01	-0.353047E-02	9.6
9.7	-0.100832E-00	0.168086E-01	0.992832E-02	-0.342419E-02	9.7
9.8	-0.998486E-01	0.164713E-01	0.974065E-02	-0.332211E-02	9.8
9.9	-0.988837E-01	0.161440E-01	0.955817E-02	-0.322401E-02	9.9

y = 1.7

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.516960E 00	-0.242337E-00	0.	0.
0.1	-0.241912E-01	0.515912E 00	-0.241063E-00	-0.209323E-01	0.1
0.2	-0.481287E-01	0.512786E 00	-0.237275E-00	-0.414770E-01	0.2
0.3	-0.715659E-01	0.507642E 00	-0.231079E-00	-0.612609E-01	0.3
0.4	-0.942699E-01	0.500571E 00	-0.222643E-00	-0.799393E-01	0.4
0.5	-0.116027E-00	0.491701E-00	-0.212190E-00	-0.972080E-01	0.5
0.6	-0.136650E-00	0.481185E-00	-0.199992E-00	-0.112813E-00	0.6
0.7	-0.155978E-00	0.469200E-00	-0.186351E-00	-0.126557E-00	0.7
0.8	-0.173883E-00	0.455940E-00	-0.171592E-00	-0.138304E-00	0.8
0.9	-0.190270E-00	0.441609E-00	-0.156046E-00	-0.147979E-00	0.9
1.0	-0.205076E-00	0.426414E-00	-0.140040E-00	-0.155568E-00	1.0
1.1	-0.218273E-00	0.410563E-00	-0.123885E-00	-0.161112E-00	1.1
1.2	-0.229858E-00	0.394257E-00	-0.107868E-00	-0.164699E-00	1.2
1.3	-0.239859E-00	0.377684E-00	-0.922394E-01	-0.166458E-00	1.3
1.4	-0.248326E-00	0.361021E-00	-0.772162E-01	-0.166549E-00	1.4
1.5	-0.255328E-00	0.344424E-00	-0.629731E-01	-0.165155E-00	1.5
1.6	-0.260951E-00	0.328033E-00	-0.496446E-01	-0.162471E-00	1.6
1.7	-0.265291E-00	0.311966E-00	-0.373253E-01	-0.158696E-00	1.7
1.8	-0.268452E-00	0.296323E-00	-0.260734E-01	-0.154028E-00	1.8
1.9	-0.270542E-00	0.281184E-00	-0.159137E-01	-0.148656E-00	1.9
2.0	-0.271671E-00	0.266610E-00	-0.684285E-02	-0.142757E-00	2.0
2.1	-0.271946E-00	0.252645E-00	0.116631E-02	-0.136491E-00	2.1
2.2	-0.271472E-00	0.239319E-00	0.815949E-02	-0.130000E-00	2.2
2.3	-0.270346E-00	0.226648E-00	0.141965E-01	-0.123405E-00	2.3
2.4	-0.268662E-00	0.214638E-00	0.193460E-01	-0.116811E-00	2.4
2.5	-0.266504E-00	0.203283E-00	0.236830E-01	-0.110302E-00	2.5
2.6	-0.263950E-00	0.192572E-00	0.272848E-01	-0.103946E-00	2.6
2.7	-0.261069E-00	0.182487E-00	0.302286E-01	-0.977956E-01	2.7
2.8	-0.257924E-00	0.173005E-00	0.325890E-01	-0.918881E-01	2.8
2.9	-0.254568E-00	0.164100E-00	0.344373E-01	-0.862505E-01	2.9
3.0	-0.251051E-00	0.155745E-00	0.358398E-01	-0.808992E-01	3.0
3.1	-0.247413E-00	0.147911E-00	0.368578E-01	-0.758424E-01	3.1
3.2	-0.243690E-00	0.140567E-00	0.375462E-01	-0.710818E-01	3.2
3.3	-0.239913E-00	0.133685E-00	0.379548E-01	-0.666140E-01	3.3
3.4	-0.236107E-00	0.127235E-00	0.381275E-01	-0.624314E-01	3.4
3.5	-0.232294E-00	0.121189E-00	0.381030E-01	-0.585239E-01	3.5
3.6	-0.228492E-00	0.115521E-00	0.379152E-01	-0.548793E-01	3.6
3.7	-0.224716E-00	0.110205E-00	0.375932E-01	-0.514839E-01	3.7
3.8	-0.220977E-00	0.105217E-00	0.371622E-01	-0.483237E-01	3.8
3.9	-0.217286E-00	0.100533E-00	0.366439E-01	-0.453841E-01	3.9
4.0	-0.213651E-00	0.961329E-01	0.360566E-01	-0.426508E-01	4.0
4.1	-0.210077E-00	0.919964E-01	0.354159E-01	-0.401098E-01	4.1
4.2	-0.206569E-00	0.881049E-01	0.347346E-01	-0.377476E-01	4.2
4.3	-0.203131E-00	0.844413E-01	0.340241E-01	-0.355512E-01	4.3
4.4	-0.199765E-00	0.809896E-01	0.332933E-01	-0.335085E-01	4.4
4.5	-0.196472E-00	0.777349E-01	0.325501E-01	-0.316079E-01	4.5
4.6	-0.193255E-00	0.746636E-01	0.318007E-01	-0.298388E-01	4.6
4.7	-0.190112E-00	0.717631E-01	0.310501E-01	-0.281912E-01	4.7
4.8	-0.187045E-00	0.690216E-01	0.303027E-01	-0.266557E-01	4.8
4.9	-0.184052E-00	0.664285E-01	0.295620E-01	-0.252239E-01	4.9

y = 1.7

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.181132E-00	0.639737E-01	0.288305E-01	-0.238878E-01	5.0
5.1	-0.178285E-00	0.616480E-01	0.281107E-01	-0.226402E-01	5.1
5.2	-0.175509E-00	0.594429E-01	0.274040E-01	-0.214742E-01	5.2
5.3	-0.172804E-00	0.573506E-01	0.267120E-01	-0.203837E-01	5.3
5.4	-0.170167E-00	0.553638E-01	0.260355E-01	-0.193632E-01	5.4
5.5	-0.167596E-00	0.534758E-01	0.253752E-01	-0.184072E-01	5.5
5.6	-0.165091E-00	0.516804E-01	0.247317E-01	-0.175112E-01	5.6
5.7	-0.162649E-00	0.499717E-01	0.241051E-01	-0.166705E-01	5.7
5.8	-0.160269E-00	0.483446E-01	0.234957E-01	-0.158813E-01	5.8
5.9	-0.157950E-00	0.467939E-01	0.229035E-01	-0.151397E-01	5.9
6.0	-0.155688E-00	0.453152E-01	0.223283E-01	-0.144424E-01	6.0
6.1	-0.153483E-00	0.439041E-01	0.217699E-01	-0.137862E-01	6.1
6.2	-0.151334E-00	0.425566E-01	0.212281E-01	-0.131683E-01	6.2
6.3	-0.149237E-00	0.412692E-01	0.207028E-01	-0.125859E-01	6.3
6.4	-0.147192E-00	0.400384E-01	0.201934E-01	-0.120366E-01	6.4
6.5	-0.145198E-00	0.388609E-01	0.196996E-01	-0.115183E-01	6.5
6.6	-0.143252E-00	0.377337E-01	0.192210E-01	-0.110286E-01	6.6
6.7	-0.141353E-00	0.366542E-01	0.187573E-01	-0.105659E-01	6.7
6.8	-0.139500E-00	0.356197E-01	0.183079E-01	-0.101282E-01	6.8
6.9	-0.137691E-00	0.346278E-01	0.178725E-01	-0.971393E-02	6.9
7.0	-0.135925E-00	0.336762E-01	0.174506E-01	-0.932162E-02	7.0
7.1	-0.134201E-00	0.327628E-01	0.170419E-01	-0.894988E-02	7.1
7.2	-0.132516E-00	0.318856E-01	0.166458E-01	-0.859726E-02	7.2
7.3	-0.130871E-00	0.310428E-01	0.162621E-01	-0.826273E-02	7.3
7.4	-0.129263E-00	0.302325E-01	0.158902E-01	-0.794508E-02	7.4
7.5	-0.127693E-00	0.294532E-01	0.155298E-01	-0.764330E-02	7.5
7.6	-0.126157E-00	0.287033E-01	0.151804E-01	-0.735641E-02	7.6
7.7	-0.124656E-00	0.279815E-01	0.148417E-01	-0.708350E-02	7.7
7.8	-0.123188E-00	0.272862E-01	0.145134E-01	-0.682384E-02	7.8
7.9	-0.121753E-00	0.266163E-01	0.141950E-01	-0.657653E-02	7.9
8.0	-0.120349E-00	0.259705E-01	0.138863E-01	-0.634089E-02	8.0
8.1	-0.118976E-00	0.253477E-01	0.135868E-01	-0.611628E-02	8.1
8.2	-0.117632E-00	0.247469E-01	0.132962E-01	-0.590204E-02	8.2
8.3	-0.116316E-00	0.241670E-01	0.130143E-01	-0.569760E-02	8.3
8.4	-0.115028E-00	0.236071E-01	0.127407E-01	-0.550238E-02	8.4
8.5	-0.113768E-00	0.230662E-01	0.124752E-01	-0.531591E-02	8.5
8.6	-0.112533E-00	0.225436E-01	0.122174E-01	-0.513770E-02	8.6
8.7	-0.111324E-00	0.220384E-01	0.119670E-01	-0.496732E-02	8.7
8.8	-0.110139E-00	0.215499E-01	0.117239E-01	-0.480428E-02	8.8
8.9	-0.108979E-00	0.210773E-01	0.114877E-01	-0.464829E-02	8.9
9.0	-0.107842E-00	0.206200E-01	0.112582E-01	-0.449890E-02	9.0
9.1	-0.106727E-00	0.201774E-01	0.110353E-01	-0.435581E-02	9.1
9.2	-0.105634E-00	0.197487E-01	0.108186E-01	-0.421865E-02	9.2
9.3	-0.104563E-00	0.193334E-01	0.106079E-01	-0.408715E-02	9.3
9.4	-0.103513E-00	0.189311E-01	0.104031E-01	-0.396106E-02	9.4
9.5	-0.102482E-00	0.185410E-01	0.102038E-01	-0.384003E-02	9.5
9.6	-0.101472E-00	0.181629E-01	0.100101E-01	-0.372385E-02	9.6
9.7	-0.100480E-00	0.177961E-01	0.982156E-02	-0.361231E-02	9.7
9.8	-0.995072E-01	0.174403E-01	0.963813E-02	-0.350514E-02	9.8
9.9	-0.985524E-01	0.170950E-01	0.945953E-02	-0.340218E-02	9.9

y = 1.8

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.493735E-00	-0.222554E-00	0.	0.
0.1	-0.222189E-01	0.492805E-00	-0.221459E-00	-0.185731E-01	0.1
0.2	-0.442196E-01	0.490031E-00	-0.218200E-00	-0.368220E-01	0.2
0.3	-0.657896E-01	0.485462E-00	-0.212864E-00	-0.544346E-01	0.3
0.4	-0.867276E-01	0.479175E-00	-0.205587E-00	-0.711206E-01	0.4
0.5	-0.106848E-00	0.471277E-00	-0.196554E-00	-0.866227E-01	0.5
0.6	-0.125987E-00	0.461897E-00	-0.185985E-00	-0.100723E-00	0.6
0.7	-0.144003E-00	0.451185E-00	-0.174130E-00	-0.113250E-00	0.7
0.8	-0.160779E-00	0.439304E-00	-0.161259E-00	-0.124081E-00	0.8
0.9	-0.176230E-00	0.426428E-00	-0.147647E-00	-0.133144E-00	0.9
1.0	-0.190293E-00	0.412735E-00	-0.133568E-00	-0.140415E-00	1.0
1.1	-0.202936E-00	0.398404E-00	-0.119286E-00	-0.145917E-00	1.1
1.2	-0.214152E-00	0.383608E-00	-0.105046E-00	-0.149714E-00	1.2
1.3	-0.223954E-00	0.368515E-00	-0.910661E-01	-0.151903E-00	1.3
1.4	-0.232380E-00	0.353277E-00	-0.775377E-01	-0.152609E-00	1.4
1.5	-0.239482E-00	0.338038E-00	-0.646185E-01	-0.151977E-00	1.5
1.6	-0.245328E-00	0.322921E-00	-0.524334E-01	-0.150166E-00	1.6
1.7	-0.249996E-00	0.308038E-00	-0.410753E-01	-0.147342E-00	1.7
1.8	-0.253573E-00	0.293481E-00	-0.306057E-01	-0.143670E-00	1.8
1.9	-0.256148E-00	0.279327E-00	-0.210588E-01	-0.139309E-00	1.9
2.0	-0.257816E-00	0.265637E-00	-0.124433E-01	-0.134412E-00	2.0
2.1	-0.258668E-00	0.252458E-00	-0.474738E-02	-0.129119E-00	2.1
2.2	-0.258795E-00	0.239822E-00	0.205794E-02	-0.123556E-00	2.2
2.3	-0.258284E-00	0.227752E-00	0.801492E-02	-0.117835E-00	2.3
2.4	-0.257218E-00	0.216257E-00	0.131756E-01	-0.112049E-00	2.4
2.5	-0.255674E-00	0.205341E-00	0.175985E-01	-0.106281E-00	2.5
2.6	-0.253721E-00	0.194998E-00	0.213455E-01	-0.100595E-00	2.6
2.7	-0.251425E-00	0.185218E-00	0.244801E-01	-0.950453E-01	2.7
2.8	-0.248844E-00	0.175984E-00	0.270651E-01	-0.896709E-01	2.8
2.9	-0.246028E-00	0.167277E-00	0.291613E-01	-0.845024E-01	2.9
3.0	-0.243026E-00	0.159076E-00	0.308262E-01	-0.795605E-01	3.0
3.1	-0.239876E-00	0.151357E-00	0.321138E-01	-0.748582E-01	3.1
3.2	-0.236614E-00	0.144096E-00	0.330733E-01	-0.704022E-01	3.2
3.3	-0.233271E-00	0.137268E-00	0.337500E-01	-0.661942E-01	3.3
3.4	-0.229872E-00	0.130849E-00	0.341844E-01	-0.622317E-01	3.4
3.5	-0.226441E-00	0.124814E-00	0.344125E-01	-0.585091E-01	3.5
3.6	-0.222995E-00	0.119139E-00	0.344665E-01	-0.550185E-01	3.6
3.7	-0.219552E-00	0.113802E-00	0.343743E-01	-0.517505E-01	3.7
3.8	-0.216124E-00	0.108782E-00	0.341606E-01	-0.486946E-01	3.8
3.9	-0.212723E-00	0.104057E-00	0.338466E-01	-0.458394E-01	3.9
4.0	-0.209358E-00	0.996077E-01	0.334506E-01	-0.431735E-01	4.0
4.1	-0.206035E-00	0.954162E-01	0.329886E-01	-0.406855E-01	4.1
4.2	-0.202762E-00	0.914651E-01	0.324741E-01	-0.383639E-01	4.2
4.3	-0.199542E-00	0.877382E-01	0.319184E-01	-0.361979E-01	4.3
4.4	-0.196379E-00	0.842207E-01	0.313316E-01	-0.341768E-01	4.4
4.5	-0.193276E-00	0.808984E-01	0.307218E-01	-0.322906E-01	4.5
4.6	-0.190235E-00	0.777584E-01	0.300959E-01	-0.305297E-01	4.6
4.7	-0.187258E-00	0.747886E-01	0.294599E-01	-0.288854E-01	4.7
4.8	-0.184344E-00	0.719777E-01	0.288185E-01	-0.273491E-01	4.8
4.9	-0.181494E-00	0.693154E-01	0.281757E-01	-0.259130E-01	4.9

y = 1.8

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.178708E-00	0.667920E-01	0.275351E-01	-0.245700E-01	5.0
5.1	-0.175987E-00	0.643986E-01	0.268993E-01	-0.233131E-01	5.1
5.2	-0.173328E-00	0.621267E-01	0.262705E-01	-0.221362E-01	5.2
5.3	-0.170732E-00	0.599688E-01	0.256505E-01	-0.210334E-01	5.3
5.4	-0.168198E-00	0.579178E-01	0.250408E-01	-0.199995E-01	5.4
5.5	-0.165724E-00	0.559668E-01	0.244423E-01	-0.190294E-01	5.5
5.6	-0.163309E-00	0.541099E-01	0.238561E-01	-0.181186E-01	5.6
5.7	-0.160952E-00	0.523413E-01	0.232829E-01	-0.172628E-01	5.7
5.8	-0.158652E-00	0.506556E-01	0.227229E-01	-0.164583E-01	5.8
5.9	-0.156407E-00	0.490480E-01	0.221767E-01	-0.157013E-01	5.9
6.0	-0.154216E-00	0.475139E-01	0.216441E-01	-0.149886E-01	6.0
6.1	-0.152078E-00	0.460490E-01	0.211255E-01	-0.143171E-01	6.1
6.2	-0.149991E-00	0.446492E-01	0.206207E-01	-0.136840E-01	6.2
6.3	-0.147953E-00	0.433110E-01	0.201298E-01	-0.130866E-01	6.3
6.4	-0.145964E-00	0.420308E-01	0.196525E-01	-0.125227E-01	6.4
6.5	-0.144022E-00	0.408054E-01	0.191887E-01	-0.119899E-01	6.5
6.6	-0.142126E-00	0.396318E-01	0.187381E-01	-0.114863E-01	6.6
6.7	-0.140274E-00	0.385072E-01	0.183004E-01	-0.110097E-01	6.7
6.8	-0.138466E-00	0.374290E-01	0.178754E-01	-0.105587E-01	6.8
6.9	-0.136699E-00	0.363947E-01	0.174630E-01	-0.101315E-01	6.9
7.0	-0.134973E-00	0.354020E-01	0.170625E-01	-0.972654E-02	7.0
7.1	-0.133286E-00	0.344487E-01	0.166738E-01	-0.934248E-02	7.1
7.2	-0.131637E-00	0.335328E-01	0.162966E-01	-0.897804E-02	7.2
7.3	-0.130026E-00	0.326525E-01	0.159304E-01	-0.863200E-02	7.3
7.4	-0.128451E-00	0.318059E-01	0.155751E-01	-0.830319E-02	7.4
7.5	-0.126911E-00	0.309913E-01	0.152302E-01	-0.799062E-02	7.5
7.6	-0.125405E-00	0.302072E-01	0.148954E-01	-0.769332E-02	7.6
7.7	-0.123931E-00	0.294522E-01	0.145706E-01	-0.741034E-02	7.7
7.8	-0.122490E-00	0.287247E-01	0.142552E-01	-0.714087E-02	7.8
7.9	-0.121080E-00	0.280236E-01	0.139490E-01	-0.688415E-02	7.9
8.0	-0.119700E-00	0.273475E-01	0.136517E-01	-0.663943E-02	8.0
8.1	-0.118349E-00	0.266953E-01	0.133631E-01	-0.640604E-02	8.1
8.2	-0.117027E-00	0.260659E-01	0.130827E-01	-0.618323E-02	8.2
8.3	-0.115733E-00	0.254583E-01	0.128105E-01	-0.597065E-02	8.3
8.4	-0.114465E-00	0.248715E-01	0.125460E-01	-0.576750E-02	8.4
8.5	-0.113223E-00	0.243045E-01	0.122891E-01	-0.557341E-02	8.5
8.6	-0.112007E-00	0.237565E-01	0.120395E-01	-0.538778E-02	8.6
8.7	-0.110815E-00	0.232267E-01	0.117968E-01	-0.521023E-02	8.7
8.8	-0.109647E-00	0.227142E-01	0.115610E-01	-0.504040E-02	8.8
8.9	-0.108503E-00	0.222184E-01	0.113318E-01	-0.487772E-02	8.9
9.0	-0.107381E-00	0.217384E-01	0.111089E-01	-0.472192E-02	9.0
9.1	-0.106281E-00	0.212738E-01	0.108922E-01	-0.457256E-02	9.1
9.2	-0.105202E-00	0.208237E-01	0.106813E-01	-0.442943E-02	9.2
9.3	-0.104144E-00	0.203877E-01	0.104763E-01	-0.429217E-02	9.3
9.4	-0.103107E-00	0.199651E-01	0.102767E-01	-0.416046E-02	9.4
9.5	-0.102089E-00	0.195554E-01	0.100826E-01	-0.403407E-02	9.5
9.6	-0.101090E-00	0.191581E-01	0.989369E-02	-0.391265E-02	9.6
9.7	-0.100110E-00	0.187727E-01	0.970975E-02	-0.379603E-02	9.7
9.8	-0.991477E-01	0.183988E-01	0.953063E-02	-0.368403E-02	9.8
9.9	-0.982034E-01	0.180358E-01	0.935620E-02	-0.357630E-02	9.9

y = 1.9

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.472376E-00	-0.204973E-00	0.	0.
0.1	-0.204657E-01	0.471547E-00	-0.204027E-00	-0.165398E-01	0.1
0.2	-0.407430E-01	0.469077E-00	-0.201211E-00	-0.328075E-01	0.2
0.3	-0.606480E-01	0.465004E-00	-0.196597E-00	-0.485400E-01	0.3
0.4	-0.800061E-01	0.459395E-00	-0.190295E-00	-0.634928E-01	0.4
0.5	-0.986558E-01	0.452339E-00	-0.182457E-00	-0.774466E-01	0.5
0.6	-0.116452E-00	0.443945E-00	-0.173266E-00	-0.902147E-01	0.6
0.7	-0.133271E-00	0.434340E-00	-0.162928E-00	-0.101647E-00	0.7
0.8	-0.149007E-00	0.423664E-00	-0.151666E-00	-0.111634E-00	0.8
0.9	-0.163581E-00	0.412064E-00	-0.139712E-00	-0.120107E-00	0.9
1.0	-0.176934E-00	0.399694E-00	-0.127295E-00	-0.127038E-00	1.0
1.1	-0.189032E-00	0.386708E-00	-0.114641E-00	-0.132434E-00	1.1
1.2	-0.199861E-00	0.373257E-00	-0.101958E-00	-0.136342E-00	1.2
1.3	-0.209429E-00	0.359486E-00	-0.894364E-01	-0.138834E-00	1.3
1.4	-0.217760E-00	0.345534E-00	-0.772446E-01	-0.140007E-00	1.4
1.5	-0.224894E-00	0.331525E-00	-0.655240E-01	-0.139979E-00	1.5
1.6	-0.230884E-00	0.317574E-00	-0.543903E-01	-0.138876E-00	1.6
1.7	-0.235794E-00	0.303781E-00	-0.439318E-01	-0.136837E-00	1.7
1.8	-0.239695E-00	0.290233E-00	-0.342116E-01	-0.133998E-00	1.8
1.9	-0.242663E-00	0.277003E-00	-0.252689E-01	-0.130495E-00	1.9
2.0	-0.244775E-00	0.264152E-00	-0.171214E-01	-0.126460E-00	2.0
2.1	-0.246113E-00	0.251725E-00	-0.976843E-02	-0.122015E-00	2.1
2.2	-0.246755E-00	0.239759E-00	-0.319389E-02	-0.117269E-00	2.2
2.3	-0.246777E-00	0.228278E-00	0.263077E-02	-0.112325E-00	2.3
2.4	-0.246253E-00	0.217298E-00	0.774375E-02	-0.107268E-00	2.4
2.5	-0.245251E-00	0.206825E-00	0.121899E-01	-0.102175E-00	2.5
2.6	-0.243835E-00	0.196862E-00	0.160184E-01	-0.971071E-01	2.6
2.7	-0.242066E-00	0.187401E-00	0.192809E-01	-0.921173E-01	2.7
2.8	-0.239996E-00	0.178434E-00	0.220295E-01	-0.872465E-01	2.8
2.9	-0.237675E-00	0.169947E-00	0.243158E-01	-0.825266E-01	2.9
3.0	-0.235147E-00	0.161923E-00	0.261893E-01	-0.779812E-01	3.0
3.1	-0.232450E-00	0.154344E-00	0.276969E-01	-0.736268E-01	3.1
3.2	-0.229618E-00	0.147191E-00	0.288827E-01	-0.694740E-01	3.2
3.3	-0.226683E-00	0.140443E-00	0.297870E-01	-0.655284E-01	3.3
3.4	-0.223669E-00	0.134078E-00	0.304469E-01	-0.617916E-01	3.4
3.5	-0.220600E-00	0.128077E-00	0.308957E-01	-0.582619E-01	3.5
3.6	-0.217496E-00	0.122419E-00	0.311633E-01	-0.549350E-01	3.6
3.7	-0.214373E-00	0.117084E-00	0.312765E-01	-0.518051E-01	3.7
3.8	-0.211245E-00	0.112052E-00	0.312588E-01	-0.488647E-01	3.8
3.9	-0.208125E-00	0.107305E-00	0.311306E-01	-0.461054E-01	3.9
4.0	-0.205022E-00	0.102825E-00	0.309103E-01	-0.435185E-01	4.0
4.1	-0.201945E-00	0.985958E-01	0.306136E-01	-0.410947E-01	4.1
4.2	-0.198901E-00	0.946011E-01	0.302542E-01	-0.388248E-01	4.2
4.3	-0.195896E-00	0.908261E-01	0.298438E-01	-0.366996E-01	4.3
4.4	-0.192934E-00	0.872567E-01	0.293926E-01	-0.347102E-01	4.4
4.5	-0.190018E-00	0.838798E-01	0.289093E-01	-0.328479E-01	4.5
4.6	-0.187153E-00	0.806831E-01	0.284012E-01	-0.311043E-01	4.6
4.7	-0.184339E-00	0.776552E-01	0.278748E-01	-0.294716E-01	4.7
4.8	-0.181578E-00	0.747854E-01	0.273354E-01	-0.279423E-01	4.8
4.9	-0.178872E-00	0.720636E-01	0.267875E-01	-0.265093E-01	4.9

y = 1.9

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.176221E-00	0.694805E-01	0.262349E-01	-0.251659E-01	5.0
5.1	-0.173625E-00	0.670276E-01	0.256809E-01	-0.239062E-01	5.1
5.2	-0.171085E-00	0.646967E-01	0.251281E-01	-0.227240E-01	5.2
5.3	-0.168599E-00	0.624804E-01	0.245787E-01	-0.216144E-01	5.3
5.4	-0.166169E-00	0.603716E-01	0.240346E-01	-0.205720E-01	5.4
5.5	-0.163792E-00	0.583639E-01	0.234972E-01	-0.195923E-01	5.5
5.6	-0.161469E-00	0.564512E-01	0.229678E-01	-0.186710E-01	5.6
5.7	-0.159198E-00	0.546279E-01	0.224473E-01	-0.178040E-01	5.7
5.8	-0.156979E-00	0.528887E-01	0.219365E-01	-0.169877E-01	5.8
5.9	-0.154811E-00	0.512288E-01	0.214359E-01	-0.162186E-01	5.9
6.0	-0.152692E-00	0.496435E-01	0.209460E-01	-0.154936E-01	6.0
6.1	-0.150621E-00	0.481287E-01	0.204671E-01	-0.148095E-01	6.1
6.2	-0.148598E-00	0.466803E-01	0.199994E-01	-0.141639E-01	6.2
6.3	-0.146621E-00	0.452947E-01	0.195432E-01	-0.135540E-01	6.3
6.4	-0.144689E-00	0.439684E-01	0.190981E-01	-0.129777E-01	6.4
6.5	-0.142801E-00	0.426981E-01	0.186644E-01	-0.124326E-01	6.5
6.6	-0.140956E-00	0.414809E-01	0.182421E-01	-0.119167E-01	6.6
6.7	-0.139152E-00	0.403139E-01	0.178308E-01	-0.114283E-01	6.7
6.8	-0.137389E-00	0.391944E-01	0.174307E-01	-0.109655E-01	6.8
6.9	-0.135666E-00	0.381200E-01	0.170412E-01	-0.105267E-01	6.9
7.0	-0.133980E-00	0.370883E-01	0.166625E-01	-0.101106E-01	7.0
7.1	-0.132333E-00	0.360972E-01	0.162942E-01	-0.971559E-02	7.1
7.2	-0.130721E-00	0.351445E-01	0.159360E-01	-0.934045E-02	7.2
7.3	-0.129145E-00	0.342285E-01	0.155879E-01	-0.898397E-02	7.3
7.4	-0.127603E-00	0.333472E-01	0.152495E-01	-0.864509E-02	7.4
7.5	-0.126095E-00	0.324989E-01	0.149205E-01	-0.832268E-02	7.5
7.6	-0.124619E-00	0.316821E-01	0.146007E-01	-0.801583E-02	7.6
7.7	-0.123175E-00	0.308952E-01	0.142899E-01	-0.772360E-02	7.7
7.8	-0.121761E-00	0.301369E-01	0.139877E-01	-0.744521E-02	7.8
7.9	-0.120377E-00	0.294058E-01	0.136940E-01	-0.717977E-02	7.9
8.0	-0.119022E-00	0.287006E-01	0.134086E-01	-0.692663E-02	8.0
8.1	-0.117695E-00	0.280201E-01	0.131311E-01	-0.668508E-02	8.1
8.2	-0.116395E-00	0.273632E-01	0.128612E-01	-0.645444E-02	8.2
8.3	-0.115122E-00	0.267288E-01	0.125989E-01	-0.623413E-02	8.3
8.4	-0.113875E-00	0.261160E-01	0.123438E-01	-0.602359E-02	8.4
8.5	-0.112653E-00	0.255238E-01	0.120958E-01	-0.582233E-02	8.5
8.6	-0.111456E-00	0.249513E-01	0.118546E-01	-0.562980E-02	8.6
8.7	-0.110282E-00	0.243976E-01	0.116199E-01	-0.544555E-02	8.7
8.8	-0.109132E-00	0.238619E-01	0.113916E-01	-0.526921E-02	8.8
8.9	-0.108004E-00	0.233435E-01	0.111695E-01	-0.510028E-02	8.9
9.0	-0.106898E-00	0.228416E-01	0.109534E-01	-0.493839E-02	9.0
9.1	-0.105813E-00	0.223556E-01	0.107431E-01	-0.478322E-02	9.1
9.2	-0.104749E-00	0.218848E-01	0.105384E-01	-0.463442E-02	9.2
9.3	-0.103705E-00	0.214285E-01	0.103391E-01	-0.449162E-02	9.3
9.4	-0.102681E-00	0.209862E-01	0.101451E-01	-0.435462E-02	9.4
9.5	-0.101676E-00	0.205574E-01	0.995627E-02	-0.422305E-02	9.5
9.6	-0.100689E-00	0.201415E-01	0.977221E-02	-0.409669E-02	9.6
9.7	-0.997211E-01	0.197379E-01	0.959310E-02	-0.397523E-02	9.7
9.8	-0.987705E-01	0.193463E-01	0.941846E-02	-0.385853E-02	9.8
9.9	-0.978372E-01	0.189661E-01	0.924838E-02	-0.374629E-02	9.9

y = 2.0

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.452677E-00	-0.189292E-00	0.	0.
0.1	-0.189018E-01	0.451937E-00	-0.188471E-00	-0.147802E-01	0.1
0.2	-0.376402E-01	0.449729E-00	-0.186029E-00	-0.293308E-01	0.2
0.3	-0.560555E-01	0.446086E-00	-0.182023E-00	-0.434297E-01	0.3
0.4	-0.739956E-01	0.441065E-00	-0.176545E-00	-0.568693E-01	0.4
0.5	-0.913195E-01	0.434740E-00	-0.169719E-00	-0.694626E-01	0.5
0.6	-0.107900E-00	0.427206E-00	-0.161697E-00	-0.810488E-01	0.6
0.7	-0.123625E-00	0.418569E-00	-0.152651E-00	-0.914971E-01	0.7
0.8	-0.138402E-00	0.408948E-00	-0.142767E-00	-0.100709E-00	0.8
0.9	-0.152157E-00	0.398470E-00	-0.132238E-00	-0.108620E-00	0.9
1.0	-0.164834E-00	0.387268E-00	-0.121259E-00	-0.115199E-00	1.0
1.1	-0.176400E-00	0.375475E-00	-0.110021E-00	-0.120446E-00	1.1
1.2	-0.186836E-00	0.363222E-00	-0.987041E-01	-0.124390E-00	1.2
1.3	-0.196143E-00	0.350638E-00	-0.874731E-01	-0.127086E-00	1.3
1.4	-0.204338E-00	0.337844E-00	-0.764755E-01	-0.128610E-00	1.4
1.5	-0.211451E-00	0.324952E-00	-0.658385E-01	-0.129055E-00	1.5
1.6	-0.217522E-00	0.312066E-00	-0.556675E-01	-0.128524E-00	1.6
1.7	-0.222602E-00	0.299276E-00	-0.460461E-01	-0.127130E-00	1.7
1.8	-0.226751E-00	0.286665E-00	-0.370365E-01	-0.124988E-00	1.8
1.9	-0.230032E-00	0.274300E-00	-0.286806E-01	-0.122213E-00	1.9
2.0	-0.232510E-00	0.262239E-00	-0.210023E-01	-0.118918E-00	2.0
2.1	-0.234255E-00	0.250530E-00	-0.140090E-01	-0.115207E-00	2.1
2.2	-0.235334E-00	0.239209E-00	-0.769429E-02	-0.111180E-00	2.2
2.3	-0.235816E-00	0.228302E-00	-0.204051E-02	-0.106925E-00	2.3
2.4	-0.235764E-00	0.217828E-00	0.297943E-02	-0.102522E-00	2.4
2.5	-0.235240E-00	0.207800E-00	0.739932E-02	-0.980403E-01	2.5
2.6	-0.234303E-00	0.198221E-00	0.112574E-01	-0.935393E-01	2.6
2.7	-0.233006E-00	0.189091E-00	0.145954E-01	-0.890689E-01	2.7
2.8	-0.231399E-00	0.180405E-00	0.174561E-01	-0.846698E-01	2.8
2.9	-0.229529E-00	0.172154E-00	0.198827E-01	-0.803750E-01	2.9
3.0	-0.227436E-00	0.164326E-00	0.219175E-01	-0.762098E-01	3.0
3.1	-0.225157E-00	0.156907E-00	0.236015E-01	-0.721929E-01	3.1
3.2	-0.222726E-00	0.149882E-00	0.249728E-01	-0.683379E-01	3.2
3.3	-0.220172E-00	0.143233E-00	0.260678E-01	-0.646535E-01	3.3
3.4	-0.217521E-00	0.136945E-00	0.269198E-01	-0.611441E-01	3.4
3.5	-0.214795E-00	0.130999E-00	0.275595E-01	-0.578114E-01	3.5
3.6	-0.212015E-00	0.125377E-00	0.280142E-01	-0.546544E-01	3.6
3.7	-0.209197E-00	0.120062E-00	0.283093E-01	-0.516700E-01	3.7
3.8	-0.206358E-00	0.115037E-00	0.284666E-01	-0.488534E-01	3.8
3.9	-0.203508E-00	0.110286E-00	0.285065E-01	-0.461990E-01	3.9
4.0	-0.200660E-00	0.105792E-00	0.284461E-01	-0.437003E-01	4.0
4.1	-0.197822E-00	0.101541E-00	0.283011E-01	-0.413501E-01	4.1
4.2	-0.195002E-00	0.975176E-01	0.280850E-01	-0.391410E-01	4.2
4.3	-0.192207E-00	0.937084E-01	0.278098E-01	-0.370657E-01	4.3
4.4	-0.189441E-00	0.901003E-01	0.274855E-01	-0.351167E-01	4.4
4.5	-0.186711E-00	0.866811E-01	0.271214E-01	-0.332865E-01	4.5
4.6	-0.184018E-00	0.834392E-01	0.267247E-01	-0.315681E-01	4.6
4.7	-0.181367E-00	0.803640E-01	0.263027E-01	-0.299545E-01	4.7
4.8	-0.178758E-00	0.774451E-01	0.258606E-01	-0.284392E-01	4.8
4.9	-0.176195E-00	0.746731E-01	0.254037E-01	-0.270158E-01	4.9

y = 2.0

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.173678E-00	0.720390E-01	0.249360E-01	-0.256784E-01	5.0
5.1	-0.171208E-00	0.695347E-01	0.244611E-01	-0.244215E-01	5.1
5.2	-0.168786E-00	0.671522E-01	0.239822E-01	-0.232397E-01	5.2
5.3	-0.166412E-00	0.648844E-01	0.235017E-01	-0.221280E-01	5.3
5.4	-0.164086E-00	0.627244E-01	0.230216E-01	-0.210819E-01	5.4
5.5	-0.161807E-00	0.606660E-01	0.225441E-01	-0.200969E-01	5.5
5.6	-0.159577E-00	0.587032E-01	0.220705E-01	-0.191691E-01	5.6
5.7	-0.157393E-00	0.568304E-01	0.216020E-01	-0.182946E-01	5.7
5.8	-0.155256E-00	0.550426E-01	0.211397E-01	-0.174700E-01	5.8
5.9	-0.153165E-00	0.533349E-01	0.206845E-01	-0.166920E-01	5.9
6.0	-0.151119E-00	0.517027E-01	0.202369E-01	-0.159575E-01	6.0
6.1	-0.149117E-00	0.501420E-01	0.197976E-01	-0.152637E-01	6.1
6.2	-0.147159E-00	0.486487E-01	0.193669E-01	-0.146080E-01	6.2
6.3	-0.145244E-00	0.472192E-01	0.189451E-01	-0.139880E-01	6.3
6.4	-0.143370E-00	0.458500E-01	0.185324E-01	-0.134013E-01	6.4
6.5	-0.141537E-00	0.445379E-01	0.181290E-01	-0.128459E-01	6.5
6.6	-0.139744E-00	0.432799E-01	0.177349E-01	-0.123198E-01	6.6
6.7	-0.137989E-00	0.420730E-01	0.173503E-01	-0.118211E-01	6.7
6.8	-0.136273E-00	0.409148E-01	0.169750E-01	-0.113482E-01	6.8
6.9	-0.134594E-00	0.398026E-01	0.166090E-01	-0.108995E-01	6.9
7.0	-0.132951E-00	0.387341E-01	0.162522E-01	-0.104735E-01	7.0
7.1	-0.131343E-00	0.377072E-01	0.159045E-01	-0.100688E-01	7.1
7.2	-0.129770E-00	0.367197E-01	0.155657E-01	-0.968415E-02	7.2
7.3	-0.128230E-00	0.357697E-01	0.152358E-01	-0.931845E-02	7.3
7.4	-0.126722E-00	0.348554E-01	0.149145E-01	-0.897049E-02	7.4
7.5	-0.125247E-00	0.339751E-01	0.146015E-01	-0.863925E-02	7.5
7.6	-0.123802E-00	0.331271E-01	0.142970E-01	-0.832374E-02	7.6
7.7	-0.122387E-00	0.323098E-01	0.140004E-01	-0.802312E-02	7.7
7.8	-0.121002E-00	0.315220E-01	0.137118E-01	-0.773653E-02	7.8
7.9	-0.119644E-00	0.307621E-01	0.134309E-01	-0.746314E-02	7.9
8.0	-0.118315E-00	0.300289E-01	0.131574E-01	-0.720227E-02	8.0
8.1	-0.117013E-00	0.293212E-01	0.128913E-01	-0.695319E-02	8.1
8.2	-0.115737E-00	0.286379E-01	0.126322E-01	-0.671524E-02	8.2
8.3	-0.114486E-00	0.279778E-01	0.123801E-01	-0.648788E-02	8.3
8.4	-0.113260E-00	0.273400E-01	0.121345E-01	-0.627045E-02	8.4
8.5	-0.112059E-00	0.267234E-01	0.118957E-01	-0.606253E-02	8.5
8.6	-0.110881E-00	0.261272E-01	0.116630E-01	-0.586353E-02	8.6
8.7	-0.109726E-00	0.255504E-01	0.114365E-01	-0.567302E-02	8.7
8.8	-0.108594E-00	0.249923E-01	0.112160E-01	-0.549058E-02	8.8
8.9	-0.107483E-00	0.244521E-01	0.110012E-01	-0.531577E-02	8.9
9.0	-0.106393E-00	0.239289E-01	0.107921E-01	-0.514816E-02	9.0
9.1	-0.105324E-00	0.234222E-01	0.105884E-01	-0.498748E-02	9.1
9.2	-0.104275E-00	0.229312E-01	0.103900E-01	-0.483327E-02	9.2
9.3	-0.103246E-00	0.224553E-01	0.101967E-01	-0.468532E-02	9.3
9.4	-0.102236E-00	0.219940E-01	0.100084E-01	-0.454325E-02	9.4
9.5	-0.101244E-00	0.215465E-01	0.982490E-02	-0.440682E-02	9.5
9.6	-0.100271E-00	0.211124E-01	0.964609E-02	-0.427574E-02	9.6
9.7	-0.993148E-01	0.206912E-01	0.947177E-02	-0.414972E-02	9.7
9.8	-0.983762E-01	0.202823E-01	0.930178E-02	-0.402858E-02	9.8
9.9	-0.974543E-01	0.198853E-01	0.913617E-02	-0.391203E-02	9.9

y = 2.1

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.434462E-00	-0.175258E-00	0.	0.
0.1	-0.175020E-01	0.433799E-00	-0.174544E-00	-0.132515E-01	0.1
0.2	-0.348617E-01	0.431819E-00	-0.172417E-00	-0.263084E-01	0.2
0.3	-0.519400E-01	0.428550E-00	-0.168926E-00	-0.389822E-01	0.3
0.4	-0.686039E-01	0.424041E-00	-0.164146E-00	-0.510964E-01	0.4
0.5	-0.847295E-01	0.418355E-00	-0.158180E-00	-0.624907E-01	0.5
0.6	-0.100205E-00	0.411571E-00	-0.151155E-00	-0.730263E-01	0.6
0.7	-0.114930E-00	0.403782E-00	-0.143214E-00	-0.825887E-01	0.7
0.8	-0.128822E-00	0.395089E-00	-0.134511E-00	-0.910902E-01	0.8
0.9	-0.141812E-00	0.385601E-00	-0.125212E-00	-0.984704E-01	0.9
1.0	-0.153850E-00	0.375433E-00	-0.115480E-00	-0.104697E-00	1.0
1.1	-0.164899E-00	0.364701E-00	-0.105478E-00	-0.109764E-00	1.1
1.2	-0.174942E-00	0.353519E-00	-0.953615E-01	-0.113689E-00	1.2
1.3	-0.183973E-00	0.342000E-00	-0.852730E-01	-0.116513E-00	1.3
1.4	-0.192002E-00	0.330251E-00	-0.753424E-01	-0.118295E-00	1.4
1.5	-0.199050E-00	0.318373E-00	-0.656833E-01	-0.119107E-00	1.5
1.6	-0.205151E-00	0.306459E-00	-0.563916E-01	-0.119035E-00	1.6
1.7	-0.210343E-00	0.294592E-00	-0.475453E-01	-0.118171E-00	1.7
1.8	-0.214676E-00	0.282848E-00	-0.392042E-01	-0.116610E-00	1.8
1.9	-0.218203E-00	0.271290E-00	-0.314120E-01	-0.114451E-00	1.9
2.0	-0.220978E-00	0.259974E-00	-0.241957E-01	-0.111789E-00	2.0
2.1	-0.223061E-00	0.248946E-00	-0.175689E-01	-0.108715E-00	2.1
2.2	-0.224512E-00	0.238242E-00	-0.115324E-01	-0.105316E-00	2.2
2.3	-0.225387E-00	0.227891E-00	-0.607671E-02	-0.101672E-00	2.3
2.4	-0.225746E-00	0.217914E-00	-0.118388E-02	-0.978528E-01	2.4
2.5	-0.225642E-00	0.208324E-00	0.317082E-02	-0.939236E-01	2.5
2.6	-0.225129E-00	0.199131E-00	0.701681E-02	-0.899394E-01	2.6
2.7	-0.224255E-00	0.190336E-00	0.103871E-01	-0.859475E-01	2.7
2.8	-0.223066E-00	0.181940E-00	0.133165E-01	-0.819878E-01	2.8
2.9	-0.221605E-00	0.173937E-00	0.158411E-01	-0.780929E-01	2.9
3.0	-0.219910E-00	0.166318E-00	0.179966E-01	-0.742890E-01	3.0
3.1	-0.218017E-00	0.159075E-00	0.198179E-01	-0.705964E-01	3.1
3.2	-0.215956E-00	0.152195E-00	0.213388E-01	-0.670308E-01	3.2
3.3	-0.213758E-00	0.145664E-00	0.225912E-01	-0.636027E-01	3.3
3.4	-0.211446E-00	0.139470E-00	0.236049E-01	-0.603195E-01	3.4
3.5	-0.209044E-00	0.133596E-00	0.244075E-01	-0.571850E-01	3.5
3.6	-0.206571E-00	0.128027E-00	0.250245E-01	-0.542010E-01	3.6
3.7	-0.204044E-00	0.122750E-00	0.254790E-01	-0.513667E-01	3.7
3.8	-0.201480E-00	0.117749E-00	0.257918E-01	-0.486798E-01	3.8
3.9	-0.198890E-00	0.113010E-00	0.259821E-01	-0.461369E-01	3.9
4.0	-0.196287E-00	0.108517E-00	0.260662E-01	-0.437334E-01	4.0
4.1	-0.193680E-00	0.104258E-00	0.260595E-01	-0.414642E-01	4.1
4.2	-0.191077E-00	0.100220E-00	0.259750E-01	-0.393235E-01	4.2
4.3	-0.188487E-00	0.963896E-01	0.258244E-01	-0.373056E-01	4.3
4.4	-0.185914E-00	0.927551E-01	0.256182E-01	-0.354042E-01	4.4
4.5	-0.183365E-00	0.893051E-01	0.253654E-01	-0.336134E-01	4.5
4.6	-0.180843E-00	0.860289E-01	0.250737E-01	-0.319271E-01	4.6
4.7	-0.178351E-00	0.829164E-01	0.247501E-01	-0.303392E-01	4.7
4.8	-0.175893E-00	0.799580E-01	0.244007E-01	-0.288442E-01	4.8
4.9	-0.173472E-00	0.771447E-01	0.240307E-01	-0.274364E-01	4.9

y = 2.1

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.171088E-00	0.744680E-01	0.236442E-01	-0.261107E-01	5.0
5.1	-0.168743E-00	0.719200E-01	0.232455E-01	-0.248618E-01	5.1
5.2	-0.166439E-00	0.694932E-01	0.228378E-01	-0.236852E-01	5.2
5.3	-0.164176E-00	0.671807E-01	0.224239E-01	-0.225762E-01	5.3
5.4	-0.161954E-00	0.649758E-01	0.220063E-01	-0.215306E-01	5.4
5.5	-0.159775E-00	0.628726E-01	0.215871E-01	-0.205444E-01	5.5
5.6	-0.157637E-00	0.608651E-01	0.211679E-01	-0.196139E-01	5.6
5.7	-0.155541E-00	0.589481E-01	0.207505E-01	-0.187354E-01	5.7
5.8	-0.153487E-00	0.571164E-01	0.203359E-01	-0.179057E-01	5.8
5.9	-0.151474E-00	0.553654E-01	0.199253E-01	-0.171218E-01	5.9
6.0	-0.149502E-00	0.536906E-01	0.195195E-01	-0.163808E-01	6.0
6.1	-0.147570E-00	0.520879E-01	0.191194E-01	-0.156798E-01	6.1
6.2	-0.145677E-00	0.505534E-01	0.187252E-01	-0.150166E-01	6.2
6.3	-0.143824E-00	0.490834E-01	0.183379E-01	-0.143886E-01	6.3
6.4	-0.142010E-00	0.476746E-01	0.179574E-01	-0.137938E-01	6.4
6.5	-0.140233E-00	0.463236E-01	0.175842E-01	-0.132300E-01	6.5
6.6	-0.138493E-00	0.450276E-01	0.172185E-01	-0.126954E-01	6.6
6.7	-0.136789E-00	0.437836E-01	0.168604E-01	-0.121882E-01	6.7
6.8	-0.135120E-00	0.425891E-01	0.165100E-01	-0.117067E-01	6.8
6.9	-0.133486E-00	0.414415E-01	0.161675E-01	-0.112495E-01	6.9
7.0	-0.131887E-00	0.403385E-01	0.158327E-01	-0.108150E-01	7.0
7.1	-0.130320E-00	0.392778E-01	0.155058E-01	-0.104020E-01	7.1
7.2	-0.128785E-00	0.382574E-01	0.151865E-01	-0.100091E-01	7.2
7.3	-0.127282E-00	0.372753E-01	0.148749E-01	-0.963515E-02	7.3
7.4	-0.125810E-00	0.363298E-01	0.145710E-01	-0.927915E-02	7.4
7.5	-0.124368E-00	0.354189E-01	0.142744E-01	-0.894003E-02	7.5
7.6	-0.122955E-00	0.345412E-01	0.139852E-01	-0.861682E-02	7.6
7.7	-0.121570E-00	0.336951E-01	0.137032E-01	-0.830861E-02	7.7
7.8	-0.120214E-00	0.328790E-01	0.134283E-01	-0.801464E-02	7.8
7.9	-0.118885E-00	0.320917E-01	0.131603E-01	-0.773401E-02	7.9
8.0	-0.117582E-00	0.313318E-01	0.128990E-01	-0.746610E-02	8.0
8.1	-0.116304E-00	0.305981E-01	0.126444E-01	-0.721017E-02	8.1
8.2	-0.115052E-00	0.298894E-01	0.123963E-01	-0.696551E-02	8.2
8.3	-0.113825E-00	0.292046E-01	0.121545E-01	-0.673163E-02	8.3
8.4	-0.112621E-00	0.285427E-01	0.119188E-01	-0.650792E-02	8.4
8.5	-0.111441E-00	0.279027E-01	0.116892E-01	-0.629381E-02	8.5
8.6	-0.110283E-00	0.272837E-01	0.114653E-01	-0.608881E-02	8.6
8.7	-0.109148E-00	0.266847E-01	0.112472E-01	-0.589243E-02	8.7
8.8	-0.108034E-00	0.261049E-01	0.110345E-01	-0.570432E-02	8.8
8.9	-0.106941E-00	0.255435E-01	0.108273E-01	-0.552401E-02	8.9
9.0	-0.105868E-00	0.249998E-01	0.106254E-01	-0.535110E-02	9.0
9.1	-0.104815E-00	0.244731E-01	0.104284E-01	-0.518522E-02	9.1
9.2	-0.103782E-00	0.239626E-01	0.102364E-01	-0.502598E-02	9.2
9.3	-0.102768E-00	0.234677E-01	0.100493E-01	-0.487312E-02	9.3
9.4	-0.101772E-00	0.229878E-01	0.986680E-02	-0.472634E-02	9.4
9.5	-0.100795E-00	0.225222E-01	0.968885E-02	-0.458528E-02	9.5
9.6	-0.998343E-01	0.220705E-01	0.951526E-02	-0.444972E-02	9.6
9.7	-0.988913E-01	0.216321E-01	0.934607E-02	-0.431938E-02	9.7
9.8	-0.979650E-01	0.212065E-01	0.918090E-02	-0.419400E-02	9.8
9.9	-0.970550E-01	0.207931E-01	0.901979E-02	-0.407340E-02	9.9

y = 2.2

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.417578E-00	-0.162658E-00	0.	0.
0.1	-0.162450E-01	0.416981E-00	-0.162034E-00	-0.119181E-01	0.1
0.2	-0.323657E-01	0.415200E-00	-0.160176E-00	-0.236707E-01	0.2
0.3	-0.482403E-01	0.412258E-00	-0.157122E-00	-0.350975E-01	0.3
0.4	-0.637523E-01	0.408196E-00	-0.152936E-00	-0.460469E-01	0.4
0.5	-0.787926E-01	0.403069E-00	-0.147704E-00	-0.563816E-01	0.5
0.6	-0.932617E-01	0.396944E-00	-0.141532E-00	-0.659814E-01	0.6
0.7	-0.107072E-00	0.389900E-00	-0.134538E-00	-0.747461E-01	0.7
0.8	-0.120146E-00	0.382025E-00	-0.126854E-00	-0.825971E-01	0.8
0.9	-0.132424E-00	0.373413E-00	-0.118618E-00	-0.894790E-01	0.9
1.0	-0.143856E-00	0.364163E-00	-0.109970E-00	-0.953591E-01	1.0
1.1	-0.154409E-00	0.354375E-00	-0.101049E-00	-0.100227E-00	1.1
1.2	-0.164061E-00	0.344151E-00	-0.919881E-01	-0.104093E-00	1.2
1.3	-0.172806E-00	0.333589E-00	-0.829120E-01	-0.106986E-00	1.3
1.4	-0.180647E-00	0.322785E-00	-0.739349E-01	-0.108951E-00	1.4
1.5	-0.187600E-00	0.311828E-00	-0.651577E-01	-0.110046E-00	1.5
1.6	-0.193688E-00	0.300802E-00	-0.566673E-01	-0.110340E-00	1.6
1.7	-0.198945E-00	0.289784E-00	-0.485360E-01	-0.109908E-00	1.7
1.8	-0.203409E-00	0.278842E-00	-0.408209E-01	-0.108832E-00	1.8
1.9	-0.207125E-00	0.268037E-00	-0.335650E-01	-0.107192E-00	1.9
2.0	-0.210139E-00	0.257420E-00	-0.267980E-01	-0.105070E-00	2.0
2.1	-0.212501E-00	0.247036E-00	-0.205370E-01	-0.102547E-00	2.1
2.2	-0.214263E-00	0.236921E-00	-0.147884E-01	-0.996971E-01	2.2
2.3	-0.215476E-00	0.227105E-00	-0.954907E-02	-0.965909E-01	2.3
2.4	-0.216189E-00	0.217610E-00	-0.480811E-02	-0.932928E-01	2.4
2.5	-0.216453E-00	0.208451E-00	-0.548452E-03	-0.898607E-01	2.5
2.6	-0.216314E-00	0.199640E-00	0.325227E-02	-0.863459E-01	2.6
2.7	-0.215817E-00	0.1911183E-00	0.661963E-02	-0.827929E-01	2.7
2.8	-0.215004E-00	0.183082E-00	0.958195E-02	-0.792398E-01	2.8
2.9	-0.213914E-00	0.175334E-00	0.121685E-01	-0.757187E-01	2.9
3.0	-0.212582E-00	0.167936E-00	0.144094E-01	-0.722559E-01	3.0
3.1	-0.211042E-00	0.160880E-00	0.163347E-01	-0.688726E-01	3.1
3.2	-0.209324E-00	0.154158E-00	0.179731E-01	-0.655853E-01	3.2
3.3	-0.207456E-00	0.147760E-00	0.193529E-01	-0.624066E-01	3.3
3.4	-0.205462E-00	0.141673E-00	0.205005E-01	-0.593455E-01	3.4
3.5	-0.203363E-00	0.135886E-00	0.214408E-01	-0.564079E-01	3.5
3.6	-0.201180E-00	0.130387E-00	0.221969E-01	-0.535976E-01	3.6
3.7	-0.198929E-00	0.125163E-00	0.227900E-01	-0.509158E-01	3.7
3.8	-0.196626E-00	0.120200E-00	0.232396E-01	-0.483622E-01	3.8
3.9	-0.194285E-00	0.115486E-00	0.235633E-01	-0.459352E-01	3.9
4.0	-0.191917E-00	0.111009E-00	0.237770E-01	-0.436322E-01	4.0
4.1	-0.189533E-00	0.106755E-00	0.238951E-01	-0.414496E-01	4.1
4.2	-0.187141E-00	0.102715E-00	0.239305E-01	-0.393834E-01	4.2
4.3	-0.184749E-00	0.988751E-01	0.238946E-01	-0.374289E-01	4.3
4.4	-0.182364E-00	0.952255E-01	0.237974E-01	-0.355814E-01	4.4
4.5	-0.179992E-00	0.917554E-01	0.236480E-01	-0.338359E-01	4.5
4.6	-0.177636E-00	0.884550E-01	0.234544E-01	-0.321875E-01	4.6
4.7	-0.175302E-00	0.853149E-01	0.232235E-01	-0.306312E-01	4.7
4.8	-0.172992E-00	0.823259E-01	0.229615E-01	-0.291619E-01	4.8
4.9	-0.170711E-00	0.794797E-01	0.226737E-01	-0.277751E-01	4.9

y = 2.2

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.168458E-00	0.767683E-01	0.223647E-01	-0.264659E-01	5.0
5.1	-0.166238E-00	0.741841E-01	0.220388E-01	-0.252300E-01	5.1
5.2	-0.164051E-00	0.717200E-01	0.216995E-01	-0.240631E-01	5.2
5.3	-0.161899E-00	0.693693E-01	0.213498E-01	-0.229610E-01	5.3
5.4	-0.159781E-00	0.671258E-01	0.209924E-01	-0.219200E-01	5.4
5.5	-0.157700E-00	0.649834E-01	0.206298E-01	-0.209363E-01	5.5
5.6	-0.155656E-00	0.629367E-01	0.202638E-01	-0.200065E-01	5.6
5.7	-0.153648E-00	0.609804E-01	0.198960E-01	-0.191274E-01	5.7
5.8	-0.151676E-00	0.591096E-01	0.195281E-01	-0.182958E-01	5.8
5.9	-0.149742E-00	0.573198E-01	0.191614E-01	-0.175089E-01	5.9
6.0	-0.147844E-00	0.556065E-01	0.187967E-01	-0.167639E-01	6.0
6.1	-0.145982E-00	0.539657E-01	0.184350E-01	-0.160583E-01	6.1
6.2	-0.144157E-00	0.523936E-01	0.180771E-01	-0.153899E-01	6.2
6.3	-0.142367E-00	0.508865E-01	0.177236E-01	-0.147561E-01	6.3
6.4	-0.140612E-00	0.494412E-01	0.173750E-01	-0.141552E-01	6.4
6.5	-0.138892E-00	0.480545E-01	0.170318E-01	-0.135849E-01	6.5
6.6	-0.137205E-00	0.467233E-01	0.166943E-01	-0.130436E-01	6.6
6.7	-0.135553E-00	0.454449E-01	0.163628E-01	-0.125296E-01	6.7
6.8	-0.133933E-00	0.442165E-01	0.160373E-01	-0.120411E-01	6.8
6.9	-0.132345E-00	0.430358E-01	0.157182E-01	-0.115768E-01	6.9
7.0	-0.130789E-00	0.419004E-01	0.154055E-01	-0.111352E-01	7.0
7.1	-0.129264E-00	0.408081E-01	0.150993E-01	-0.107150E-01	7.1
7.2	-0.127769E-00	0.397568E-01	0.147997E-01	-0.103149E-01	7.2
7.3	-0.126303E-00	0.387445E-01	0.145066E-01	-0.993399E-02	7.3
7.4	-0.124867E-00	0.377694E-01	0.142200E-01	-0.957096E-02	7.4
7.5	-0.123459E-00	0.368297E-01	0.139398E-01	-0.922494E-02	7.5
7.6	-0.122079E-00	0.359239E-01	0.136662E-01	-0.889487E-02	7.6
7.7	-0.120726E-00	0.350502E-01	0.133988E-01	-0.857995E-02	7.7
7.8	-0.119399E-00	0.342074E-01	0.131377E-01	-0.827932E-02	7.8
7.9	-0.118098E-00	0.333939E-01	0.128828E-01	-0.799230E-02	7.9
8.0	-0.116822E-00	0.326085E-01	0.126340E-01	-0.771797E-02	8.0
8.1	-0.115571E-00	0.318499E-01	0.123911E-01	-0.745577E-02	8.1
8.2	-0.114344E-00	0.311170E-01	0.121541E-01	-0.720508E-02	8.2
8.3	-0.113140E-00	0.304085E-01	0.119228E-01	-0.696527E-02	8.3
8.4	-0.111959E-00	0.297236E-01	0.116971E-01	-0.673575E-02	8.4
8.5	-0.110800E-00	0.290611E-01	0.114768E-01	-0.651595E-02	8.5
8.6	-0.109664E-00	0.284201E-01	0.112620E-01	-0.630540E-02	8.6
8.7	-0.108548E-00	0.277997E-01	0.110524E-01	-0.610369E-02	8.7
8.8	-0.107453E-00	0.271991E-01	0.108477E-01	-0.591032E-02	8.8
8.9	-0.106378E-00	0.266174E-01	0.106482E-01	-0.572486E-02	8.9
9.0	-0.105323E-00	0.260538E-01	0.104535E-01	-0.554700E-02	9.0
9.1	-0.104287E-00	0.255077E-01	0.102635E-01	-0.537624E-02	9.1
9.2	-0.103270E-00	0.249783E-01	0.100781E-01	-0.521231E-02	9.2
9.3	-0.102272E-00	0.244650E-01	0.989723E-02	-0.505489E-02	9.3
9.4	-0.101291E-00	0.239672E-01	0.972074E-02	-0.490361E-02	9.4
9.5	-0.100327E-00	0.234841E-01	0.954846E-02	-0.475825E-02	9.5
9.6	-0.993809E-01	0.230153E-01	0.938034E-02	-0.461846E-02	9.6
9.7	-0.984511E-01	0.225602E-01	0.921616E-02	-0.448402E-02	9.7
9.8	-0.975375E-01	0.221184E-01	0.905597E-02	-0.435464E-02	9.8
9.9	-0.966398E-01	0.216892E-01	0.889963E-02	-0.423022E-02	9.9

y = 2.3

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.401889E-00	-0.151311E-00	0.	0.
0.1	-0.151128E-01	0.401351E-00	-0.150764E-00	-0.107512E-01	0.1
0.2	-0.301166E-01	0.399743E-00	-0.149134E-00	-0.213610E-01	0.2
0.3	-0.449045E-01	0.397088E-00	-0.146453E-00	-0.316920E-01	0.3
0.4	-0.593739E-01	0.393419E-00	-0.142775E-00	-0.416148E-01	0.4
0.5	-0.734286E-01	0.388783E-00	-0.138172E-00	-0.510108E-01	0.5
0.6	-0.869804E-01	0.383238E-00	-0.132731E-00	-0.597755E-01	0.6
0.7	-0.999502E-01	0.376851E-00	-0.126553E-00	-0.678209E-01	0.7
0.8	-0.112270E-00	0.369700E-00	-0.119749E-00	-0.750771E-01	0.8
0.9	-0.123883E-00	0.361864E-00	-0.112436E-00	-0.814930E-01	0.9
1.0	-0.134744E-00	0.353430E-00	-0.104733E-00	-0.870368E-01	1.0
1.1	-0.144821E-00	0.344486E-00	-0.967581E-01	-0.916951E-01	1.1
1.2	-0.154091E-00	0.335121E-00	-0.886276E-01	-0.954721E-01	1.2
1.3	-0.162545E-00	0.325421E-00	-0.804498E-01	-0.983884E-01	1.3
1.4	-0.170182E-00	0.315470E-00	-0.723249E-01	-0.100478E-00	1.4
1.5	-0.177014E-00	0.305351E-00	-0.643429E-01	-0.101787E-00	1.5
1.6	-0.183058E-00	0.295137E-00	-0.565818E-01	-0.102371E-00	1.6
1.7	-0.188340E-00	0.284899E-00	-0.491082E-01	-0.102291E-00	1.7
1.8	-0.192891E-00	0.274699E-00	-0.419760E-01	-0.101616E-00	1.8
1.9	-0.196748E-00	0.264593E-00	-0.352272E-01	-0.100413E-00	1.9
2.0	-0.199951E-00	0.254632E-00	-0.288922E-01	-0.987531E-01	2.0
2.1	-0.202541E-00	0.244856E-00	-0.229910E-01	-0.967046E-01	2.1
2.2	-0.204564E-00	0.235301E-00	-0.175336E-01	-0.943333E-01	2.2
2.3	-0.206063E-00	0.225998E-00	-0.125219E-01	-0.917011E-01	2.3
2.4	-0.207083E-00	0.216968E-00	-0.795047E-02	-0.888656E-01	2.4
2.5	-0.207667E-00	0.208230E-00	-0.380796E-02	-0.858794E-01	2.5
2.6	-0.207858E-00	0.199796E-00	-0.785738E-04	-0.827894E-01	2.6
2.7	-0.207696E-00	0.191674E-00	0.325769E-02	-0.796372E-01	2.7
2.8	-0.207219E-00	0.183869E-00	0.622302E-02	-0.764590E-01	2.8
2.9	-0.206463E-00	0.176382E-00	0.884145E-02	-0.732855E-01	2.9
3.0	-0.205461E-00	0.169211E-00	0.111379E-01	-0.701426E-01	3.0
3.1	-0.204245E-00	0.162352E-00	0.131377E-01	-0.670519E-01	3.1
3.2	-0.202843E-00	0.155798E-00	0.148658E-01	-0.640307E-01	3.2
3.3	-0.201280E-00	0.149543E-00	0.163465E-01	-0.610924E-01	3.3
3.4	-0.199581E-00	0.143577E-00	0.176032E-01	-0.582475E-01	3.4
3.5	-0.197766E-00	0.137890E-00	0.186580E-01	-0.555034E-01	3.5
3.6	-0.195855E-00	0.132472E-00	0.195319E-01	-0.528654E-01	3.6
3.7	-0.193865E-00	0.127313E-00	0.202443E-01	-0.503363E-01	3.7
3.8	-0.191811E-00	0.122401E-00	0.208129E-01	-0.479178E-01	3.8
3.9	-0.189707E-00	0.117726E-00	0.212542E-01	-0.456095E-01	3.9
4.0	-0.187564E-00	0.113276E-00	0.215832E-01	-0.434106E-01	4.0
4.1	-0.185394E-00	0.109040E-00	0.218134E-01	-0.413187E-01	4.1
4.2	-0.183205E-00	0.105009E-00	0.219573E-01	-0.393313E-01	4.2
4.3	-0.181005E-00	0.101171E-00	0.220257E-01	-0.374451E-01	4.3
4.4	-0.178802E-00	0.975163E-01	0.220286E-01	-0.356564E-01	4.4
4.5	-0.176601E-00	0.940362E-01	0.219748E-01	-0.339614E-01	4.5
4.6	-0.174408E-00	0.907210E-01	0.218723E-01	-0.323559E-01	4.6
4.7	-0.172228E-00	0.875622E-01	0.217279E-01	-0.308360E-01	4.7
4.8	-0.170064E-00	0.845511E-01	0.215478E-01	-0.293974E-01	4.8
4.9	-0.167919E-00	0.816801E-01	0.213377E-01	-0.280361E-01	4.9

y = 2.3

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.165797E-00	0.789415E-01	0.211021E-01	-0.267480E-01	5.0
5.1	-0.163700E-00	0.763282E-01	0.208455E-01	-0.255293E-01	5.1
5.2	-0.161629E-00	0.738334E-01	0.205714E-01	-0.243761E-01	5.2
5.3	-0.159586E-00	0.714509E-01	0.202833E-01	-0.232849E-01	5.3
5.4	-0.157572E-00	0.691745E-01	0.199839E-01	-0.222521E-01	5.4
5.5	-0.155589E-00	0.669986E-01	0.196758E-01	-0.212744E-01	5.5
5.6	-0.153637E-00	0.649179E-01	0.193611E-01	-0.203487E-01	5.6
5.7	-0.151717E-00	0.629273E-01	0.190417E-01	-0.194719E-01	5.7
5.8	-0.149829E-00	0.610220E-01	0.187193E-01	-0.186412E-01	5.8
5.9	-0.147973E-00	0.591976E-01	0.183952E-01	-0.178540E-01	5.9
6.0	-0.146150E-00	0.574498E-01	0.180707E-01	-0.171077E-01	6.0
6.1	-0.144359E-00	0.557748E-01	0.177469E-01	-0.163998E-01	6.1
6.2	-0.142601E-00	0.541687E-01	0.174245E-01	-0.157283E-01	6.2
6.3	-0.140874E-00	0.526280E-01	0.171045E-01	-0.150910E-01	6.3
6.4	-0.139180E-00	0.511494E-01	0.167874E-01	-0.144858E-01	6.4
6.5	-0.137517E-00	0.497298E-01	0.164739E-01	-0.139109E-01	6.5
6.6	-0.135885E-00	0.483663E-01	0.161642E-01	-0.133647E-01	6.6
6.7	-0.134284E-00	0.470560E-01	0.158589E-01	-0.128454E-01	6.7
6.8	-0.132713E-00	0.457964E-01	0.155582E-01	-0.123514E-01	6.8
6.9	-0.131172E-00	0.445849E-01	0.152625E-01	-0.118814E-01	6.9
7.0	-0.129660E-00	0.434193E-01	0.149718E-01	-0.114339E-01	7.0
7.1	-0.128177E-00	0.422974E-01	0.146863E-01	-0.110078E-01	7.1
7.2	-0.126723E-00	0.412171E-01	0.144063E-01	-0.106019E-01	7.2
7.3	-0.125296E-00	0.401764E-01	0.141316E-01	-0.102149E-01	7.3
7.4	-0.123896E-00	0.391735E-01	0.138625E-01	-0.984584E-02	7.4
7.5	-0.122523E-00	0.382067E-01	0.135989E-01	-0.949381E-02	7.5
7.6	-0.121176E-00	0.372743E-01	0.133408E-01	-0.915783E-02	7.6
7.7	-0.119855E-00	0.363746E-01	0.130881E-01	-0.883700E-02	7.7
7.8	-0.118558E-00	0.355064E-01	0.128411E-01	-0.853055E-02	7.8
7.9	-0.117286E-00	0.346681E-01	0.125993E-01	-0.823774E-02	7.9
8.0	-0.116038E-00	0.338584E-01	0.123630E-01	-0.795776E-02	8.0
8.1	-0.114814E-00	0.330761E-01	0.121319E-01	-0.768998E-02	8.1
8.2	-0.113612E-00	0.323200E-01	0.119061E-01	-0.743379E-02	8.2
8.3	-0.112432E-00	0.315890E-01	0.116855E-01	-0.718856E-02	8.3
8.4	-0.111275E-00	0.308820E-01	0.114698E-01	-0.695375E-02	8.4
8.5	-0.110138E-00	0.301979E-01	0.112592E-01	-0.672883E-02	8.5
8.6	-0.109023E-00	0.295359E-01	0.110534E-01	-0.651323E-02	8.6
8.7	-0.107927E-00	0.288950E-01	0.108523E-01	-0.630657E-02	8.7
8.8	-0.106852E-00	0.282743E-01	0.106560E-01	-0.610838E-02	8.8
8.9	-0.105796E-00	0.276730E-01	0.104642E-01	-0.591820E-02	8.9
9.0	-0.104759E-00	0.270904E-01	0.102769E-01	-0.573572E-02	9.0
9.1	-0.103740E-00	0.265256E-01	0.100940E-01	-0.556049E-02	9.1
9.2	-0.102740E-00	0.259781E-01	0.991529E-02	-0.539215E-02	9.2
9.3	-0.101757E-00	0.254470E-01	0.974080E-02	-0.523046E-02	9.3
9.4	-0.100792E-00	0.249318E-01	0.957036E-02	-0.507503E-02	9.4
9.5	-0.998430E-01	0.244318E-01	0.940391E-02	-0.492562E-02	9.5
9.6	-0.989108E-01	0.239464E-01	0.924125E-02	-0.478188E-02	9.6
9.7	-0.979947E-01	0.234752E-01	0.908238E-02	-0.464359E-02	9.7
9.8	-0.970942E-01	0.230175E-01	0.892720E-02	-0.451049E-02	9.8
9.9	-0.962091E-01	0.225729E-01	0.877559E-02	-0.438238E-02	9.9

y = 2.4

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.	0.387279E-00	-0.141061E-00	0.	0.
0.1	-0.140901E-01	0.386792E-00	-0.140580E-00	-0.972615E-02	0.1
0.2	-0.280842E-01	0.385338E-00	-0.139145E-00	-0.193311E-01	0.2
0.3	-0.418882E-01	0.382934E-00	-0.136785E-00	-0.286969E-01	0.3
0.4	-0.554117E-01	0.379610E-00	-0.133542E-00	-0.377120E-01	0.4
0.5	-0.685693E-01	0.375407E-00	-0.129479E-00	-0.462740E-01	0.5
0.6	-0.812826E-01	0.370373E-00	-0.124668E-00	-0.542918E-01	0.6
0.7	-0.934809E-01	0.364569E-00	-0.119196E-00	-0.616881E-01	0.7
0.8	-0.105103E-00	0.358059E-00	-0.113154E-00	-0.684006E-01	0.8
0.9	-0.116096E-00	0.350913E-00	-0.106643E-00	-0.743824E-01	0.9
1.0	-0.126419E-00	0.343208E-00	-0.997655E-01	-0.796028E-01	1.0
1.1	-0.136040E-00	0.335019E-00	-0.926222E-01	-0.840470E-01	1.1
1.2	-0.144938E-00	0.326424E-00	-0.853131E-01	-0.877147E-01	1.2
1.3	-0.153101E-00	0.317501E-00	-0.793333E-01	-0.906196E-01	1.3
1.4	-0.160525E-00	0.308325E-00	-0.705704E-01	-0.927875E-01	1.4
1.5	-0.167218E-00	0.298967E-00	-0.633047E-01	-0.942544E-01	1.5
1.6	-0.173192E-00	0.289496E-00	-0.562066E-01	-0.950651E-01	1.6
1.7	-0.178467E-00	0.279974E-00	-0.493367E-01	-0.952706E-01	1.7
1.8	-0.183069E-00	0.270460E-00	-0.427457E-01	-0.949265E-01	1.8
1.9	-0.187027E-00	0.261005E-00	-0.364737E-01	-0.940913E-01	1.9
2.0	-0.190375E-00	0.251656E-00	-0.305513E-01	-0.928242E-01	2.0
2.1	-0.193149E-00	0.242453E-00	-0.249998E-01	-0.911845E-01	2.1
2.2	-0.195388E-00	0.233430E-00	-0.198319E-01	-0.892294E-01	2.2
2.3	-0.197129E-00	0.224616E-00	-0.150534E-01	-0.870136E-01	2.3
2.4	-0.198411E-00	0.216034E-00	-0.106630E-01	-0.845883E-01	2.4
2.5	-0.199274E-00	0.207703E-00	-0.665414E-02	-0.820009E-01	2.5
2.6	-0.199755E-00	0.199638E-00	-0.301573E-02	-0.792943E-01	2.6
2.7	-0.199889E-00	0.191847E-00	0.266880E-03	-0.765069E-01	2.7
2.8	-0.199712E-00	0.184338E-00	0.321123E-02	-0.736725E-01	2.8
2.9	-0.199257E-00	0.177113E-00	0.583646E-02	-0.708207E-01	2.9
3.0	-0.198555E-00	0.170173E-00	0.816303E-02	-0.679765E-01	3.0
3.1	-0.197634E-00	0.163517E-00	0.102123E-01	-0.651613E-01	3.1
3.2	-0.196521E-00	0.157140E-00	0.120056E-01	-0.623925E-01	3.2
3.3	-0.195241E-00	0.151036E-00	0.135638E-01	-0.596844E-01	3.3
3.4	-0.193816E-00	0.145200E-00	0.149074E-01	-0.570482E-01	3.4
3.5	-0.192266E-00	0.139624E-00	0.160560E-01	-0.544925E-01	3.5
3.6	-0.190610E-00	0.134299E-00	0.170285E-01	-0.520238E-01	3.6
3.7	-0.188865E-00	0.129216E-00	0.178420E-01	-0.496463E-01	3.7
3.8	-0.187047E-00	0.124367E-00	0.185132E-01	-0.473628E-01	3.8
3.9	-0.185167E-00	0.119741E-00	0.190571E-01	-0.451745E-01	3.9
4.0	-0.183239E-00	0.115329E-00	0.194878E-01	-0.430816E-01	4.0
4.1	-0.181273E-00	0.111121E-00	0.198179E-01	-0.410833E-01	4.1
4.2	-0.179278E-00	0.107109E-00	0.200592E-01	-0.391781E-01	4.2
4.3	-0.177264E-00	0.103282E-00	0.202222E-01	-0.373637E-01	4.3
4.4	-0.175236E-00	0.996331E-01	0.203163E-01	-0.356377E-01	4.4
4.5	-0.173202E-00	0.961520E-01	0.203503E-01	-0.339972E-01	4.5
4.6	-0.171168E-00	0.928309E-01	0.203318E-01	-0.324389E-01	4.6
4.7	-0.169137E-00	0.896616E-01	0.202678E-01	-0.309594E-01	4.7
4.8	-0.167116E-00	0.866365E-01	0.201643E-01	-0.295556E-01	4.8
4.9	-0.165106E-00	0.837481E-01	0.200269E-01	-0.282238E-01	4.9

y = 2.4

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.163111E-00	0.809894E-01	0.198605E-01	-0.269608E-01	5.0
5.1	-0.161134E-00	0.783538E-01	0.196694E-01	-0.257630E-01	5.1
5.2	-0.159178E-00	0.758347E-01	0.194574E-01	-0.246273E-01	5.2
5.3	-0.157244E-00	0.734263E-01	0.192280E-01	-0.235503E-01	5.3
5.4	-0.155333E-00	0.711228E-01	0.189841E-01	-0.225290E-01	5.4
5.5	-0.153447E-00	0.689188E-01	0.187283E-01	-0.215605E-01	5.5
5.6	-0.151587E-00	0.668091E-01	0.184632E-01	-0.206418E-01	5.6
5.7	-0.149755E-00	0.647889E-01	0.181904E-01	-0.197702E-01	5.7
5.8	-0.147950E-00	0.628535E-01	0.179120E-01	-0.189432E-01	5.8
5.9	-0.146172E-00	0.609988E-01	0.176294E-01	-0.181582E-01	5.9
6.0	-0.144424E-00	0.592206E-01	0.173441E-01	-0.174129E-01	6.0
6.1	-0.142704E-00	0.575150E-01	0.170571E-01	-0.167051E-01	6.1
6.2	-0.141012E-00	0.558784E-01	0.167696E-01	-0.160327E-01	6.2
6.3	-0.139350E-00	0.543073E-01	0.164824E-01	-0.153936E-01	6.3
6.4	-0.137716E-00	0.527986E-01	0.161963E-01	-0.147861E-01	6.4
6.5	-0.136110E-00	0.513491E-01	0.159118E-01	-0.142085E-01	6.5
6.6	-0.134533E-00	0.499560E-01	0.156297E-01	-0.136588E-01	6.6
6.7	-0.132984E-00	0.486165E-01	0.153504E-01	-0.131357E-01	6.7
6.8	-0.131463E-00	0.473280E-01	0.150742E-01	-0.126377E-01	6.8
6.9	-0.129969E-00	0.460882E-01	0.148016E-01	-0.121633E-01	6.9
7.0	-0.128503E-00	0.448946E-01	0.145328E-01	-0.117113E-01	7.0
7.1	-0.127063E-00	0.437452E-01	0.142680E-01	-0.112805E-01	7.1
7.2	-0.125649E-00	0.426378E-01	0.140074E-01	-0.108697E-01	7.2
7.3	-0.124261E-00	0.415706E-01	0.137513E-01	-0.104778E-01	7.3
7.4	-0.122899E-00	0.405417E-01	0.134996E-01	-0.101037E-01	7.4
7.5	-0.121561E-00	0.395493E-01	0.132524E-01	-0.974666E-02	7.5
7.6	-0.120248E-00	0.385918E-01	0.130099E-01	-0.940557E-02	7.6
7.7	-0.118959E-00	0.376677E-01	0.127721E-01	-0.907972E-02	7.7
7.8	-0.117693E-00	0.367754E-01	0.125389E-01	-0.876816E-02	7.8
7.9	-0.116451E-00	0.359136E-01	0.123105E-01	-0.847032E-02	7.9
8.0	-0.115231E-00	0.350809E-01	0.120867E-01	-0.818537E-02	8.0
8.1	-0.114033E-00	0.342761E-01	0.118676E-01	-0.791263E-02	8.1
8.2	-0.112857E-00	0.334980E-01	0.116531E-01	-0.765156E-02	8.2
8.3	-0.111703E-00	0.327455E-01	0.114431E-01	-0.740153E-02	8.3
8.4	-0.110569E-00	0.320174E-01	0.112376E-01	-0.716196E-02	8.4
8.5	-0.109455E-00	0.313127E-01	0.110367E-01	-0.693233E-02	8.5
8.6	-0.108361E-00	0.306306E-01	0.108401E-01	-0.671217E-02	8.6
8.7	-0.107287E-00	0.299700E-01	0.106477E-01	-0.650100E-02	8.7
8.8	-0.106232E-00	0.293301E-01	0.104598E-01	-0.629837E-02	8.8
8.9	-0.105195E-00	0.287101E-01	0.102758E-01	-0.610394E-02	8.9
9.0	-0.104176E-00	0.281091E-01	0.100960E-01	-0.591719E-02	9.0
9.1	-0.103175E-00	0.275264E-01	0.992021E-02	-0.573782E-02	9.1
9.2	-0.102192E-00	0.269613E-01	0.974837E-02	-0.556544E-02	9.2
9.3	-0.101226E-00	0.264131E-01	0.958034E-02	-0.539975E-02	9.3
9.4	-0.100276E-00	0.258811E-01	0.941604E-02	-0.524047E-02	9.4
9.5	-0.993424E-01	0.253648E-01	0.925550E-02	-0.508728E-02	9.5
9.6	-0.984247E-01	0.248635E-01	0.909844E-02	-0.493986E-02	9.6
9.7	-0.975225E-01	0.243766E-01	0.894496E-02	-0.479799E-02	9.7
9.8	-0.966356E-01	0.239037E-01	0.879493E-02	-0.466138E-02	9.8
9.9	-0.957634E-01	0.234442E-01	0.864819E-02	-0.452983E-02	9.9

$$y = 2.5$$

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.373645E-00	-0.131777E-00	0.	0.
0.1	-0.131636E-01	0.373203E-00	-0.131352E-00	-0.882283E-02	0.1
0.2	-0.262424E-01	0.371883E-00	-0.130086E-00	-0.175414E-01	0.2
0.3	-0.391534E-01	0.369702E-00	-0.128000E-00	-0.260540E-01	0.3
0.4	-0.518164E-01	0.366683E-00	-0.125133E-00	-0.342644E-01	0.4
0.5	-0.641557E-01	0.362862E-00	-0.121536E-00	-0.420835E-01	0.5
0.6	-0.761012E-01	0.358282E-00	-0.117270E-00	-0.494320E-01	0.6
0.7	-0.875897E-01	0.352993E-00	-0.112408E-00	-0.562419E-01	0.7
0.8	-0.985656E-01	0.347053E-00	-0.107029E-00	-0.624573E-01	0.8
0.9	-0.108981E-00	0.340523E-00	-0.101219E-00	-0.680357E-01	0.9
1.0	-0.118798E-00	0.333468E-00	-0.950631E-01	-0.729478E-01	1.0
1.1	-0.127985E-00	0.325956E-00	-0.86511E-01	-0.771776E-01	1.1
1.2	-0.136522E-00	0.318056E-00	-0.820685E-01	-0.807220E-01	1.2
1.3	-0.144396E-00	0.309834E-00	-0.753981E-01	-0.835895E-01	1.3
1.4	-0.151602E-00	0.301360E-00	-0.687173E-01	-0.857991E-01	1.4
1.5	-0.158142E-00	0.292696E-00	-0.620974E-01	-0.873792E-01	1.5
1.6	-0.164025E-00	0.283904E-00	-0.556014E-01	-0.883656E-01	1.6
1.7	-0.169268E-00	0.275041E-00	-0.492850E-01	-0.888001E-01	1.7
1.8	-0.173890E-00	0.266160E-00	-0.431948E-01	-0.887290E-01	1.8
1.9	-0.177916E-00	0.257310E-00	-0.373691E-01	-0.882014E-01	1.9
2.0	-0.181373E-00	0.248534E-00	-0.318381E-01	-0.872679E-01	2.0
2.1	-0.184294E-00	0.239869E-00	-0.266233E-01	-0.859794E-01	2.1
2.2	-0.186709E-00	0.231348E-00	-0.217400E-01	-0.843857E-01	2.2
2.3	-0.188653E-00	0.223000E-00	-0.171959E-01	-0.825349E-01	2.3
2.4	-0.190160E-00	0.214848E-00	-0.129932E-01	-0.804725E-01	2.4
2.5	-0.191263E-00	0.206911E-00	-0.912932E-02	-0.782409E-01	2.5
2.6	-0.191997E-00	0.199204E-00	-0.559667E-02	-0.758792E-01	2.6
2.7	-0.192393E-00	0.191738E-00	-0.238520E-02	-0.734226E-01	2.7
2.8	-0.192484E-00	0.184522E-00	0.518620E-03	-0.709028E-01	2.8
2.9	-0.192299E-00	0.177559E-00	0.313002E-02	-0.683475E-01	2.9
3.0	-0.191867E-00	0.170853E-00	0.546566E-02	-0.657809E-01	3.0
3.1	-0.191215E-00	0.164403E-00	0.754312E-02	-0.632236E-01	3.1
3.2	-0.190366E-00	0.158207E-00	0.938046E-02	-0.606931E-01	3.2
3.3	-0.189346E-00	0.152263E-00	0.109957E-01	-0.582040E-01	3.3
3.4	-0.188174E-00	0.146564E-00	0.124065E-01	-0.557680E-01	3.4
3.5	-0.186871E-00	0.141107E-00	0.136301E-01	-0.533945E-01	3.5
3.6	-0.185454E-00	0.135883E-00	0.146834E-01	-0.510907E-01	3.6
3.7	-0.183939E-00	0.130886E-00	0.155819E-01	-0.488621E-01	3.7
3.8	-0.182342E-00	0.126108E-00	0.163406E-01	-0.467123E-01	3.8
3.9	-0.180675E-00	0.121541E-00	0.169732E-01	-0.446438E-01	3.9
4.0	-0.178951E-00	0.117177E-00	0.174928E-01	-0.426578E-01	4.0
4.1	-0.177180E-00	0.113007E-00	0.179111E-01	-0.407547E-01	4.1
4.2	-0.175372E-00	0.109023E-00	0.182393E-01	-0.389338E-01	4.2
4.3	-0.173535E-00	0.105217E-00	0.184873E-01	-0.371940E-01	4.3
4.4	-0.171677E-00	0.101582E-00	0.186641E-01	-0.355337E-01	4.4
4.5	-0.169804E-00	0.981080E-01	0.187781E-01	-0.339508E-01	4.5
4.6	-0.167923E-00	0.947889E-01	0.188368E-01	-0.324429E-01	4.6
4.7	-0.166038E-00	0.916170E-01	0.188469E-01	-0.310074E-01	4.7
4.8	-0.164155E-00	0.885851E-01	0.188146E-01	-0.296417E-01	4.8
4.9	-0.162277E-00	0.856864E-01	0.187450E-01	-0.283429E-01	4.9

y = 2.5

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.160407E-00	0.829144E-01	0.186435E-01	-0.271082E-01	5.0
5.1	-0.158549E-00	0.802627E-01	0.185141E-01	-0.259347E-01	5.1
5.2	-0.156705E-00	0.777255E-01	0.183608E-01	-0.248196E-01	5.2
5.3	-0.154878E-00	0.752970E-01	0.181871E-01	-0.237600E-01	5.3
5.4	-0.153068E-00	0.729717E-01	0.179961E-01	-0.227534E-01	5.4
5.5	-0.151279E-00	0.707446E-01	0.177905E-01	-0.217968E-01	5.5
5.6	-0.149511E-00	0.686108E-01	0.175727E-01	-0.208879E-01	5.6
5.7	-0.147765E-00	0.665656E-01	0.173448E-01	-0.200241E-01	5.7
5.8	-0.146042E-00	0.646045E-01	0.171089E-01	-0.192031E-01	5.8
5.9	-0.144343E-00	0.627236E-01	0.168664E-01	-0.184227E-01	5.9
6.0	-0.142669E-00	0.609187E-01	0.166190E-01	-0.176807E-01	6.0
6.1	-0.141019E-00	0.591862E-01	0.163680E-01	-0.169749E-01	6.1
6.2	-0.139395E-00	0.575226E-01	0.161143E-01	-0.163036E-01	6.2
6.3	-0.137797E-00	0.559244E-01	0.158592E-01	-0.156648E-01	6.3
6.4	-0.136223E-00	0.543886E-01	0.156034E-01	-0.150567E-01	6.4
6.5	-0.134676E-00	0.529121E-01	0.153475E-01	-0.144778E-01	6.5
6.6	-0.133154E-00	0.514921E-01	0.150925E-01	-0.139264E-01	6.6
6.7	-0.131657E-00	0.501260E-01	0.148388E-01	-0.134010E-01	6.7
6.8	-0.130186E-00	0.488111E-01	0.145867E-01	-0.129003E-01	6.8
6.9	-0.128740E-00	0.475451E-01	0.143369E-01	-0.124229E-01	6.9
7.0	-0.127319E-00	0.463258E-01	0.140898E-01	-0.119676E-01	7.0
7.1	-0.125922E-00	0.451509E-01	0.138455E-01	-0.115333E-01	7.1
7.2	-0.124549E-00	0.440185E-01	0.136043E-01	-0.111187E-01	7.2
7.3	-0.123201E-00	0.429265E-01	0.133664E-01	-0.107228E-01	7.3
7.4	-0.121876E-00	0.418733E-01	0.131320E-01	-0.103447E-01	7.4
7.5	-0.120574E-00	0.408570E-01	0.129013E-01	-0.998347E-02	7.5
7.6	-0.119296E-00	0.398761E-01	0.126744E-01	-0.963818E-02	7.6
7.7	-0.118039E-00	0.389289E-01	0.124513E-01	-0.930800E-02	7.7
7.8	-0.116805E-00	0.380140E-01	0.122322E-01	-0.899218E-02	7.8
7.9	-0.115593E-00	0.371300E-01	0.120170E-01	-0.868995E-02	7.9
8.0	-0.114402E-00	0.362756E-01	0.118058E-01	-0.840063E-02	8.0
8.1	-0.113232E-00	0.354495E-01	0.115986E-01	-0.812361E-02	8.1
8.2	-0.112082E-00	0.346505E-01	0.113954E-01	-0.785825E-02	8.2
8.3	-0.110952E-00	0.338775E-01	0.111962E-01	-0.760396E-02	8.3
8.4	-0.109843E-00	0.331293E-01	0.110010E-01	-0.736017E-02	8.4
8.5	-0.108752E-00	0.324051E-01	0.108097E-01	-0.712640E-02	8.5
8.6	-0.107680E-00	0.317037E-01	0.106224E-01	-0.690212E-02	8.6
8.7	-0.106627E-00	0.310244E-01	0.104389E-01	-0.668689E-02	8.7
8.8	-0.105593E-00	0.303661E-01	0.102592E-01	-0.648028E-02	8.8
8.9	-0.104575E-00	0.297280E-01	0.100833E-01	-0.628189E-02	8.9
9.0	-0.103576E-00	0.291094E-01	0.991106E-02	-0.609124E-02	9.0
9.1	-0.102593E-00	0.285095E-01	0.974250E-02	-0.590806E-02	9.1
9.2	-0.101627E-00	0.279276E-01	0.957751E-02	-0.573200E-02	9.2
9.3	-0.100677E-00	0.273629E-01	0.941604E-02	-0.556270E-02	9.3
9.4	-0.997438E-01	0.268148E-01	0.925809E-02	-0.539986E-02	9.4
9.5	-0.988258E-01	0.262827E-01	0.910342E-02	-0.524316E-02	9.5
9.6	-0.979230E-01	0.257660E-01	0.895214E-02	-0.509234E-02	9.6
9.7	-0.970352E-01	0.252641E-01	0.880411E-02	-0.494710E-02	9.7
9.8	-0.961621E-01	0.247764E-01	0.865921E-02	-0.480724E-02	9.8
9.9	-0.953033E-01	0.243025E-01	0.851750E-02	-0.467245E-02	9.9

y = 2.6

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.	0.360895E-00	-0.123346E-00	0.	0.
0.1	-0.123220E-01	0.360494E-00	-0.122969E-00	-0.802425E-02	0.1
0.2	-0.245690E-01	0.359293E-00	-0.121848E-00	-0.159585E-01	0.2
0.3	-0.366673E-01	0.357308E-00	-0.119999E-00	-0.237147E-01	0.3
0.4	-0.485457E-01	0.354559E-00	-0.117457E-00	-0.312095E-01	0.4
0.5	-0.601369E-01	0.351077E-00	-0.114262E-00	-0.383655E-01	0.5
0.6	-0.713781E-01	0.346900E-00	-0.110469E-00	-0.451132E-01	0.6
0.7	-0.822127E-01	0.342070E-00	-0.106137E-00	-0.513924E-01	0.7
0.8	-0.925900E-01	0.336638E-00	-0.101337E-00	-0.571535E-01	0.8
0.9	-0.102467E-00	0.330658E-00	-0.961381E-01	-0.623575E-01	0.9
1.0	-0.111807E-00	0.324186E-00	-0.906172E-01	-0.669770E-01	1.0
1.1	-0.120582E-00	0.317283E-00	-0.848499E-01	-0.709957E-01	1.1
1.2	-0.128771E-00	0.310007E-00	-0.789107E-01	-0.744081E-01	1.2
1.3	-0.136361E-00	0.302421E-00	-0.728721E-01	-0.772188E-01	1.3
1.4	-0.143345E-00	0.294583E-00	-0.668024E-01	-0.794418E-01	1.4
1.5	-0.149722E-00	0.286552E-00	-0.607645E-01	-0.810988E-01	1.5
1.6	-0.155500E-00	0.278381E-00	-0.548154E-01	-0.822187E-01	1.6
1.7	-0.160690E-00	0.270125E-00	-0.490055E-01	-0.828356E-01	1.7
1.8	-0.165308E-00	0.261830E-00	-0.433779E-01	-0.829880E-01	1.8
1.9	-0.169373E-00	0.253541E-00	-0.379688E-01	-0.827173E-01	1.9
2.0	-0.172910E-00	0.245299E-00	-0.328069E-01	-0.820664E-01	2.0
2.1	-0.175943E-00	0.237139E-00	-0.279147E-01	-0.810791E-01	2.1
2.2	-0.178502E-00	0.229093E-00	-0.233078E-01	-0.797986E-01	2.2
2.3	-0.180615E-00	0.221188E-00	-0.189960E-01	-0.782672E-01	2.3
2.4	-0.182311E-00	0.213447E-00	-0.149842E-01	-0.765252E-01	2.4
2.5	-0.183622E-00	0.205888E-00	-0.112722E-01	-0.746104E-01	2.5
2.6	-0.184576E-00	0.198529E-00	-0.785629E-02	-0.725583E-01	2.6
2.7	-0.185202E-00	0.191380E-00	-0.472927E-02	-0.704011E-01	2.7
2.8	-0.185531E-00	0.184451E-00	-0.188127E-02	-0.681680E-01	2.8
2.9	-0.185588E-00	0.177748E-00	0.699490E-03	-0.658851E-01	2.9
3.0	-0.185399E-00	0.171275E-00	0.302643E-02	-0.635753E-01	3.0
3.1	-0.184990E-00	0.165034E-00	0.511414E-02	-0.612586E-01	3.1
3.2	-0.184384E-00	0.159023E-00	0.697738E-02	-0.589520E-01	3.2
3.3	-0.183602E-00	0.153242E-00	0.863171E-02	-0.566701E-01	3.3
3.4	-0.182664E-00	0.147688E-00	0.100924E-01	-0.544249E-01	3.4
3.5	-0.181589E-00	0.142356E-00	0.113747E-01	-0.522264E-01	3.5
3.6	-0.180395E-00	0.137241E-00	0.124930E-01	-0.500823E-01	3.6
3.7	-0.179096E-00	0.132337E-00	0.134615E-01	-0.479987E-01	3.7
3.8	-0.177707E-00	0.127639E-00	0.142938E-01	-0.459804E-01	3.8
3.9	-0.176241E-00	0.123139E-00	0.150023E-01	-0.440305E-01	3.9
4.0	-0.174710E-00	0.118830E-00	0.155988E-01	-0.421512E-01	4.0
4.1	-0.173125E-00	0.114706E-00	0.160945E-01	-0.403437E-01	4.1
4.2	-0.171494E-00	0.110759E-00	0.164995E-01	-0.386083E-01	4.2
4.3	-0.169827E-00	0.106982E-00	0.168234E-01	-0.369447E-01	4.3
4.4	-0.168132E-00	0.103368E-00	0.170746E-01	-0.353522E-01	4.4
4.5	-0.166415E-00	0.999095E-01	0.172612E-01	-0.338293E-01	4.5
4.6	-0.164682E-00	0.965999E-01	0.173903E-01	-0.323744E-01	4.6
4.7	-0.162938E-00	0.934324E-01	0.174684E-01	-0.309856E-01	4.7
4.8	-0.161189E-00	0.904006E-01	0.175018E-01	-0.296609E-01	4.8
4.9	-0.159439E-00	0.874982E-01	0.174953E-01	-0.283980E-01	4.9

y = 2.6

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.157692E-00	0.847190E-01	0.174541E-01	-0.271945E-01	5.0
5.1	-0.155949E-00	0.820574E-01	0.173826E-01	-0.260481E-01	5.1
5.2	-0.154216E-00	0.795076E-01	0.172846E-01	-0.249564E-01	5.2
5.3	-0.152493E-00	0.770643E-01	0.171635E-01	-0.239170E-01	5.3
5.4	-0.150784E-00	0.747225E-01	0.170226E-01	-0.229274E-01	5.4
5.5	-0.149089E-00	0.724773E-01	0.168646E-01	-0.219854E-01	5.5
5.6	-0.147411E-00	0.703239E-01	0.166921E-01	-0.210888E-01	5.6
5.7	-0.145751E-00	0.682581E-01	0.165072E-01	-0.202352E-01	5.7
5.8	-0.144110E-00	0.662755E-01	0.163121E-01	-0.194226E-01	5.8
5.9	-0.142489E-00	0.643723E-01	0.161083E-01	-0.186489E-01	5.9
6.0	-0.140889E-00	0.625445E-01	0.158976E-01	-0.179122E-01	6.0
6.1	-0.139310E-00	0.607887E-01	0.156813E-01	-0.172105E-01	6.1
6.2	-0.137753E-00	0.591013E-01	0.154606E-01	-0.165420E-01	6.2
6.3	-0.136218E-00	0.574792E-01	0.152367E-01	-0.159052E-01	6.3
6.4	-0.134705E-00	0.559193E-01	0.150103E-01	-0.152982E-01	6.4
6.5	-0.133216E-00	0.544186E-01	0.147825E-01	-0.147197E-01	6.5
6.6	-0.131749E-00	0.529745E-01	0.145540E-01	-0.141679E-01	6.6
6.7	-0.130305E-00	0.515842E-01	0.143253E-01	-0.136417E-01	6.7
6.8	-0.128884E-00	0.502453E-01	0.140970E-01	-0.131397E-01	6.8
6.9	-0.127486E-00	0.489555E-01	0.138698E-01	-0.126605E-01	6.9
7.0	-0.126110E-00	0.477125E-01	0.136439E-01	-0.122031E-01	7.0
7.1	-0.124757E-00	0.465142E-01	0.134198E-01	-0.117662E-01	7.1
7.2	-0.123426E-00	0.453586E-01	0.131977E-01	-0.113489E-01	7.2
7.3	-0.122117E-00	0.442438E-01	0.129780E-01	-0.109501E-01	7.3
7.4	-0.120830E-00	0.431680E-01	0.127608E-01	-0.105689E-01	7.4
7.5	-0.119565E-00	0.421295E-01	0.125464E-01	-0.102044E-01	7.5
7.6	-0.118321E-00	0.411266E-01	0.123350E-01	-0.985564E-02	7.6
7.7	-0.117098E-00	0.401578E-01	0.121266E-01	-0.952196E-02	7.7
7.8	-0.115895E-00	0.392217E-01	0.119213E-01	-0.920253E-02	7.8
7.9	-0.114713E-00	0.383169E-01	0.117195E-01	-0.889669E-02	7.9
8.0	-0.113551E-00	0.374419E-01	0.115208E-01	-0.860373E-02	8.0
8.1	-0.112409E-00	0.365957E-01	0.113256E-01	-0.832300E-02	8.1
8.2	-0.111286E-00	0.357770E-01	0.111337E-01	-0.805389E-02	8.2
8.3	-0.110182E-00	0.349846E-01	0.109454E-01	-0.779591E-02	8.3
8.4	-0.109097E-00	0.342174E-01	0.107604E-01	-0.754838E-02	8.4
8.5	-0.108030E-00	0.334745E-01	0.105789E-01	-0.731094E-02	8.5
8.6	-0.106981E-00	0.327549E-01	0.104008E-01	-0.708301E-02	8.6
8.7	-0.105950E-00	0.320576E-01	0.102262E-01	-0.686417E-02	8.7
8.8	-0.104936E-00	0.313818E-01	0.100549E-01	-0.665399E-02	8.8
8.9	-0.103939E-00	0.307266E-01	0.988707E-02	-0.645199E-02	8.9
9.0	-0.102958E-00	0.300912E-01	0.972247E-02	-0.625786E-02	9.0
9.1	-0.101994E-00	0.294748E-01	0.956115E-02	-0.607128E-02	9.1
9.2	-0.101046E-00	0.288767E-01	0.940314E-02	-0.589182E-02	9.2
9.3	-0.100113E-00	0.282962E-01	0.924835E-02	-0.571922E-02	9.3
9.4	-0.991961E-01	0.277326E-01	0.909671E-02	-0.555307E-02	9.4
9.5	-0.982939E-01	0.271853E-01	0.894812E-02	-0.539318E-02	9.5
9.6	-0.974064E-01	0.266538E-01	0.880259E-02	-0.523917E-02	9.6
9.7	-0.965333E-01	0.261373E-01	0.866002E-02	-0.509086E-02	9.7
9.8	-0.956743E-01	0.256354E-01	0.852045E-02	-0.494795E-02	9.8
9.9	-0.948291E-01	0.251476E-01	0.838375E-02	-0.481025E-02	9.9

y = 2.7

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.348950E-00	-0.115668E-00	0.	0.
0.1	-0.115557E-01	0.348584E-00	-0.115334E-00	-0.731608E-02	0.1
0.2	-0.230448E-01	0.347490E-00	-0.114338E-00	-0.145541E-01	0.2
0.3	-0.344017E-01	0.345679E-00	-0.112695E-00	-0.216379E-01	0.3
0.4	-0.455631E-01	0.343170E-00	-0.110433E-00	-0.284948E-01	0.4
0.5	-0.564689E-01	0.339989E-00	-0.107589E-00	-0.350572E-01	0.5
0.6	-0.670629E-01	0.336170E-00	-0.104206E-00	-0.412644E-01	0.6
0.7	-0.772939E-01	0.331750E-00	-0.100338E-00	-0.470629E-01	0.7
0.8	-0.871162E-01	0.326773E-00	-0.960420E-01	-0.524085E-01	0.8
0.9	-0.964901E-01	0.321285E-00	-0.913804E-01	-0.572657E-01	0.9
1.0	-0.105382E-00	0.315337E-00	-0.864178E-01	-0.616089E-01	1.0
1.1	-0.113766E-00	0.308981E-00	-0.812199E-01	-0.654217E-01	1.1
1.2	-0.121621E-00	0.302270E-00	-0.758517E-01	-0.686973E-01	1.2
1.3	-0.128933E-00	0.295259E-00	-0.703766E-01	-0.714372E-01	1.3
1.4	-0.135694E-00	0.288000E-00	-0.648545E-01	-0.736513E-01	1.4
1.5	-0.141904E-00	0.280546E-00	-0.593417E-01	-0.753564E-01	1.5
1.6	-0.147565E-00	0.272945E-00	-0.538891E-01	-0.765753E-01	1.6
1.7	-0.152685E-00	0.265246E-00	-0.485424E-01	-0.773361E-01	1.7
1.8	-0.157278E-00	0.257492E-00	-0.433414E-01	-0.776705E-01	1.8
1.9	-0.161359E-00	0.249725E-00	-0.383198E-01	-0.776134E-01	1.9
2.0	-0.164949E-00	0.241981E-00	-0.335053E-01	-0.772013E-01	2.0
2.1	-0.168068E-00	0.234295E-00	-0.289198E-01	-0.764717E-01	2.1
2.2	-0.170741E-00	0.226696E-00	-0.245795E-01	-0.754623E-01	2.2
2.3	-0.172993E-00	0.219211E-00	-0.204956E-01	-0.742098E-01	2.3
2.4	-0.174849E-00	0.211861E-00	-0.166745E-01	-0.727500E-01	2.4
2.5	-0.176336E-00	0.204667E-00	-0.131186E-01	-0.711168E-01	2.5
2.6	-0.177481E-00	0.197643E-00	-0.982653E-02	-0.693419E-01	2.6
2.7	-0.178310E-00	0.190802E-00	-0.679387E-02	-0.674549E-01	2.7
2.8	-0.178849E-00	0.184154E-00	-0.401364E-02	-0.654826E-01	2.8
2.9	-0.179121E-00	0.177707E-00	-0.147703E-02	-0.634491E-01	2.9
3.0	-0.179152E-00	0.171466E-00	0.826776E-03	-0.613762E-01	3.0
3.1	-0.178963E-00	0.165433E-00	0.290936E-02	-0.592829E-01	3.1
3.2	-0.178577E-00	0.159610E-00	0.478318E-02	-0.571858E-01	3.2
3.3	-0.178013E-00	0.153995E-00	0.646129E-02	-0.550991E-01	3.3
3.4	-0.177291E-00	0.148589E-00	0.795686E-02	-0.530350E-01	3.4
3.5	-0.176427E-00	0.143387E-00	0.928283E-02	-0.510035E-01	3.5
3.6	-0.175439E-00	0.138387E-00	0.104522E-01	-0.490130E-01	3.6
3.7	-0.174342E-00	0.133583E-00	0.114775E-01	-0.470700E-01	3.7
3.8	-0.173148E-00	0.128971E-00	0.123706E-01	-0.451799E-01	3.8
3.9	-0.171872E-00	0.124545E-00	0.131430E-01	-0.433465E-01	3.9
4.0	-0.170523E-00	0.120300E-00	0.138055E-01	-0.415727E-01	4.0
4.1	-0.169114E-00	0.116229E-00	0.143682E-01	-0.398605E-01	4.1
4.2	-0.167653E-00	0.112326E-00	0.148408E-01	-0.382109E-01	4.2
4.3	-0.166148E-00	0.108584E-00	0.152318E-01	-0.366245E-01	4.3
4.4	-0.164609E-00	0.104999E-00	0.155496E-01	-0.351009E-01	4.4
4.5	-0.163041E-00	0.101562E-00	0.158015E-01	-0.336396E-01	4.5
4.6	-0.161450E-00	0.982687E-01	0.159945E-01	-0.322397E-01	4.6
4.7	-0.159844E-00	0.951122E-01	0.161349E-01	-0.308997E-01	4.7
4.8	-0.158225E-00	0.920868E-01	0.162283E-01	-0.296183E-01	4.8
4.9	-0.156599E-00	0.891867E-01	0.162803E-01	-0.283935E-01	4.9

y = 2.7

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.154970E-00	0.864062E-01	0.162953E-01	-0.272237E-01	5.0
5.1	-0.153341E-00	0.837402E-01	0.162775E-01	-0.261069E-01	5.1
5.2	-0.151716E-00	0.811832E-01	0.162312E-01	-0.250410E-01	5.2
5.3	-0.150096E-00	0.787303E-01	0.161597E-01	-0.240240E-01	5.3
5.4	-0.148484E-00	0.763768E-01	0.160661E-01	-0.230540E-01	5.4
5.5	-0.146883E-00	0.741180E-01	0.159532E-01	-0.221288E-01	5.5
5.6	-0.145294E-00	0.719496E-01	0.158238E-01	-0.212466E-01	5.6
5.7	-0.143719E-00	0.698674E-01	0.156800E-01	-0.204054E-01	5.7
5.8	-0.142159E-00	0.678672E-01	0.155239E-01	-0.196031E-01	5.8
5.9	-0.140615E-00	0.659455E-01	0.153573E-01	-0.188381E-01	5.9
6.0	-0.139088E-00	0.640984E-01	0.151818E-01	-0.181086E-01	6.0
6.1	-0.137578E-00	0.623226E-01	0.149991E-01	-0.174127E-01	6.1
6.2	-0.136088E-00	0.606148E-01	0.148102E-01	-0.167490E-01	6.2
6.3	-0.134617E-00	0.589718E-01	0.146165E-01	-0.161157E-01	6.3
6.4	-0.133165E-00	0.573907E-01	0.144188E-01	-0.155114E-01	6.4
6.5	-0.131733E-00	0.558686E-01	0.142182E-01	-0.149346E-01	6.5
6.6	-0.130321E-00	0.544029E-01	0.140155E-01	-0.143841E-01	6.6
6.7	-0.128930E-00	0.529910E-01	0.138113E-01	-0.138583E-01	6.7
6.8	-0.127559E-00	0.516305E-01	0.136064E-01	-0.133561E-01	6.8
6.9	-0.126209E-00	0.503190E-01	0.134011E-01	-0.128764E-01	6.9
7.0	-0.124879E-00	0.490545E-01	0.131962E-01	-0.124179E-01	7.0
7.1	-0.123569E-00	0.478348E-01	0.129920E-01	-0.119796E-01	7.1
7.2	-0.122280E-00	0.466579E-01	0.127888E-01	-0.115606E-01	7.2
7.3	-0.121012E-00	0.455220E-01	0.125870E-01	-0.111598E-01	7.3
7.4	-0.119763E-00	0.444254E-01	0.123868E-01	-0.107764E-01	7.4
7.5	-0.118534E-00	0.433662E-01	0.121886E-01	-0.104094E-01	7.5
7.6	-0.117325E-00	0.423430E-01	0.119925E-01	-0.100581E-01	7.6
7.7	-0.116135E-00	0.413541E-01	0.117987E-01	-0.972165E-02	7.7
7.8	-0.114965E-00	0.403982E-01	0.116073E-01	-0.939939E-02	7.8
7.9	-0.113814E-00	0.394738E-01	0.114186E-01	-0.909054E-02	7.9
8.0	-0.112681E-00	0.385796E-01	0.112325E-01	-0.879454E-02	8.0
8.1	-0.111567E-00	0.377145E-01	0.110492E-01	-0.851074E-02	8.1
8.2	-0.110471E-00	0.368771E-01	0.108686E-01	-0.823849E-02	8.2
8.3	-0.109394E-00	0.360664E-01	0.106910E-01	-0.797728E-02	8.3
8.4	-0.108333E-00	0.352813E-01	0.105163E-01	-0.772662E-02	8.4
8.5	-0.107290E-00	0.345207E-01	0.103447E-01	-0.748591E-02	8.5
8.6	-0.106264E-00	0.337838E-01	0.101759E-01	-0.725483E-02	8.6
8.7	-0.105255E-00	0.330695E-01	0.100101E-01	-0.703275E-02	8.7
8.8	-0.104262E-00	0.323770E-01	0.984734E-02	-0.681941E-02	8.8
8.9	-0.103285E-00	0.317053E-01	0.968745E-02	-0.661429E-02	8.9
9.0	-0.102324E-00	0.310538E-01	0.953057E-02	-0.641708E-02	9.0
9.1	-0.101379E-00	0.304217E-01	0.937665E-02	-0.622734E-02	9.1
9.2	-0.100449E-00	0.298081E-01	0.922564E-02	-0.604485E-02	9.2
9.3	-0.995339E-01	0.292125E-01	0.907749E-02	-0.586919E-02	9.3
9.4	-0.986334E-01	0.286341E-01	0.893223E-02	-0.570009E-02	9.4
9.5	-0.977473E-01	0.280723E-01	0.878972E-02	-0.553723E-02	9.5
9.6	-0.968754E-01	0.275264E-01	0.865000E-02	-0.538035E-02	9.6
9.7	-0.960173E-01	0.269960E-01	0.851303E-02	-0.522920E-02	9.7
9.8	-0.951727E-01	0.264804E-01	0.837880E-02	-0.508353E-02	9.8
9.9	-0.943414E-01	0.259791E-01	0.824717E-02	-0.494306E-02	9.9

y = 2.8

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.337739E-00	-0.108661E-00	0.	0.
0.1	-0.108562E-01	0.337404E-00	-0.108364E-00	-0.668628E-02	0.1
0.2	-0.216530E-01	0.336404E-00	-0.107476E-00	-0.133047E-01	0.2
0.3	-0.323321E-01	0.334748E-00	-0.106012E-00	-0.197889E-01	0.3
0.4	-0.428369E-01	0.332453E-00	-0.103994E-00	-0.260756E-01	0.4
0.5	-0.531135E-01	0.329541E-00	-0.101454E-00	-0.321056E-01	0.5
0.6	-0.631116E-01	0.326042E-00	-0.984302E-01	-0.378255E-01	0.6
0.7	-0.727849E-01	0.321988E-00	-0.949667E-01	-0.431881E-01	0.7
0.8	-0.820920E-01	0.317418E-00	-0.911135E-01	-0.481535E-01	0.8
0.9	-0.909964E-01	0.312372E-00	-0.869238E-01	-0.526897E-01	0.9
1.0	-0.994674E-01	0.306895E-00	-0.824536E-01	-0.567727E-01	1.0
1.1	-0.107480E-00	0.301033E-00	-0.777598E-01	-0.603866E-01	1.1
1.2	-0.115014E-00	0.294834E-00	-0.728991E-01	-0.635234E-01	1.2
1.3	-0.122056E-00	0.288344E-00	-0.679271E-01	-0.661828E-01	1.3
1.4	-0.128597E-00	0.281613E-00	-0.628967E-01	-0.683710E-01	1.4
1.5	-0.134635E-00	0.274685E-00	-0.578576E-01	-0.701010E-01	1.5
1.6	-0.140170E-00	0.267607E-00	-0.528558E-01	-0.713909E-01	1.6
1.7	-0.145209E-00	0.260421E-00	-0.479326E-01	-0.722634E-01	1.7
1.8	-0.149760E-00	0.253168E-00	-0.431245E-01	-0.727450E-01	1.8
1.9	-0.153838E-00	0.245884E-00	-0.384628E-01	-0.728647E-01	1.9
2.0	-0.157459E-00	0.238606E-00	-0.339738E-01	-0.726537E-01	2.0
2.1	-0.160640E-00	0.231363E-00	-0.296787E-01	-0.721442E-01	2.1
2.2	-0.163401E-00	0.224186E-00	-0.255940E-01	-0.713686E-01	2.2
2.3	-0.165766E-00	0.217097E-00	-0.217315E-01	-0.703594E-01	2.3
2.4	-0.167755E-00	0.210121E-00	-0.180991E-01	-0.691479E-01	2.4
2.5	-0.169393E-00	0.203274E-00	-0.147007E-01	-0.677644E-01	2.5
2.6	-0.170703E-00	0.196572E-00	-0.115369E-01	-0.662374E-01	2.6
2.7	-0.171709E-00	0.190030E-00	-0.860567E-02	-0.645937E-01	2.7
2.8	-0.172432E-00	0.183657E-00	-0.590241E-02	-0.628577E-01	2.8
2.9	-0.172896E-00	0.177461E-00	-0.342037E-02	-0.610522E-01	2.9
3.0	-0.173123E-00	0.171448E-00	-0.115159E-02	-0.591971E-01	3.0
3.1	-0.173134E-00	0.165622E-00	0.913411E-03	-0.573107E-01	3.1
3.2	-0.172947E-00	0.159986E-00	0.278482E-02	-0.554088E-01	3.2
3.3	-0.172583E-00	0.154541E-00	0.447354E-02	-0.535052E-01	3.3
3.4	-0.172058E-00	0.149285E-00	0.599065E-02	-0.516121E-01	3.4
3.5	-0.171390E-00	0.144218E-00	0.734761E-02	-0.497394E-01	3.5
3.6	-0.170594E-00	0.139336E-00	0.855547E-02	-0.478958E-01	3.6
3.7	-0.169683E-00	0.134637E-00	0.962541E-02	-0.460882E-01	3.7
3.8	-0.168673E-00	0.130117E-00	0.105680E-01	-0.443223E-01	3.8
3.9	-0.167574E-00	0.125771E-00	0.113935E-01	-0.426025E-01	3.9
4.0	-0.166398E-00	0.121595E-00	0.121119E-01	-0.409325E-01	4.0
4.1	-0.165155E-00	0.117583E-00	0.127322E-01	-0.393145E-01	4.1
4.2	-0.163854E-00	0.113730E-00	0.132634E-01	-0.377504E-01	4.2
4.3	-0.162505E-00	0.110031E-00	0.137136E-01	-0.362412E-01	4.3
4.4	-0.161114E-00	0.106480E-00	0.140903E-01	-0.347873E-01	4.4
4.5	-0.159689E-00	0.103072E-00	0.144007E-01	-0.333887E-01	4.5
4.6	-0.158236E-00	0.998005E-01	0.146513E-01	-0.320450E-01	4.6
4.7	-0.156760E-00	0.966610E-01	0.148481E-01	-0.307554E-01	4.7
4.8	-0.155268E-00	0.936477E-01	0.149967E-01	-0.295188E-01	4.8
4.9	-0.153762E-00	0.907555E-01	0.151020E-01	-0.283342E-01	4.9

y = 2.8

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.152249E-00	0.879792E-01	0.151688E-01	-0.271999E-01	5.0
5.1	-0.150730E-00	0.853139E-01	0.152012E-01	-0.261146E-01	5.1
5.2	-0.149209E-00	0.827547E-01	0.152031E-01	-0.250766E-01	5.2
5.3	-0.147690E-00	0.802970E-01	0.151779E-01	-0.240841E-01	5.3
5.4	-0.146175E-00	0.779364E-01	0.151287E-01	-0.231356E-01	5.4
5.5	-0.144665E-00	0.756685E-01	0.150586E-01	-0.222293E-01	5.5
5.6	-0.143163E-00	0.734892E-01	0.149699E-01	-0.213635E-01	5.6
5.7	-0.141672E-00	0.713945E-01	0.148650E-01	-0.205364E-01	5.7
5.8	-0.140191E-00	0.693806E-01	0.147461E-01	-0.197465E-01	5.8
5.9	-0.138723E-00	0.674440E-01	0.146150E-01	-0.189920E-01	5.9
6.0	-0.137268E-00	0.655811E-01	0.144734E-01	-0.182713E-01	6.0
6.1	-0.135828E-00	0.637887E-01	0.143228E-01	-0.175830E-01	6.1
6.2	-0.134404E-00	0.620635E-01	0.141646E-01	-0.169254E-01	6.2
6.3	-0.132996E-00	0.604026E-01	0.140000E-01	-0.162973E-01	6.3
6.4	-0.131604E-00	0.588031E-01	0.138302E-01	-0.156970E-01	6.4
6.5	-0.130230E-00	0.572623E-01	0.136560E-01	-0.151235E-01	6.5
6.6	-0.128873E-00	0.557776E-01	0.134785E-01	-0.145753E-01	6.6
6.7	-0.127534E-00	0.543465E-01	0.132982E-01	-0.140512E-01	6.7
6.8	-0.126213E-00	0.529666E-01	0.131159E-01	-0.135501E-01	6.8
6.9	-0.124911E-00	0.516357E-01	0.129323E-01	-0.130709E-01	6.9
7.0	-0.123627E-00	0.503517E-01	0.127478E-01	-0.126125E-01	7.0
7.1	-0.122361E-00	0.491125E-01	0.125631E-01	-0.121739E-01	7.1
7.2	-0.121114E-00	0.479163E-01	0.123785E-01	-0.117542E-01	7.2
7.3	-0.119886E-00	0.467611E-01	0.121943E-01	-0.113522E-01	7.3
7.4	-0.118675E-00	0.456453E-01	0.120109E-01	-0.109674E-01	7.4
7.5	-0.117484E-00	0.445671E-01	0.118287E-01	-0.105988E-01	7.5
7.6	-0.116310E-00	0.435250E-01	0.116477E-01	-0.102457E-01	7.6
7.7	-0.115154E-00	0.425175E-01	0.114683E-01	-0.990721E-02	7.7
7.8	-0.114016E-00	0.415431E-01	0.112907E-01	-0.958277E-02	7.8
7.9	-0.112896E-00	0.406005E-01	0.111150E-01	-0.927162E-02	7.9
8.0	-0.111793E-00	0.396883E-01	0.109414E-01	-0.897321E-02	8.0
8.1	-0.110707E-00	0.388054E-01	0.107699E-01	-0.868686E-02	8.1
8.2	-0.109639E-00	0.379506E-01	0.106006E-01	-0.841206E-02	8.2
8.3	-0.108587E-00	0.371227E-01	0.104338E-01	-0.814819E-02	8.3
8.4	-0.107552E-00	0.363206E-01	0.102693E-01	-0.789479E-02	8.4
8.5	-0.106533E-00	0.355434E-01	0.101074E-01	-0.765140E-02	8.5
8.6	-0.105530E-00	0.347900E-01	0.994799E-02	-0.741755E-02	8.6
8.7	-0.104544E-00	0.340596E-01	0.979102E-02	-0.719272E-02	8.7
8.8	-0.103572E-00	0.333512E-01	0.963673E-02	-0.697660E-02	8.8
8.9	-0.102616E-00	0.326640E-01	0.948495E-02	-0.676870E-02	8.9
9.0	-0.101675E-00	0.319972E-01	0.933579E-02	-0.656874E-02	9.0
9.1	-0.100749E-00	0.313500E-01	0.918922E-02	-0.637626E-02	9.1
9.2	-0.998372E-01	0.307217E-01	0.904521E-02	-0.619102E-02	9.2
9.3	-0.989397E-01	0.301116E-01	0.890374E-02	-0.601262E-02	9.3
9.4	-0.980563E-01	0.295189E-01	0.876489E-02	-0.584085E-02	9.4
9.5	-0.971867E-01	0.289432E-01	0.862855E-02	-0.567532E-02	9.5
9.6	-0.963305E-01	0.283837E-01	0.849468E-02	-0.551583E-02	9.6
9.7	-0.954876E-01	0.278398E-01	0.836334E-02	-0.536209E-02	9.7
9.8	-0.946578E-01	0.273111E-01	0.823441E-02	-0.521380E-02	9.8
9.9	-0.938407E-01	0.267969E-01	0.810793E-02	-0.507081E-02	9.9

y = 2.9

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.327198E-00	-0.102250E-00	0.	0.
0.1	-0.102162E-01	0.326892E-00	-0.101985E-00	-0.612456E-02	0.1
0.2	-0.203794E-01	0.325975E-00	-0.101192E-00	-0.121899E-01	0.2
0.3	-0.304373E-01	0.324458E-00	-0.998832E-01	-0.181382E-01	0.3
0.4	-0.403394E-01	0.322353E-00	-0.980787E-01	-0.239140E-01	0.4
0.5	-0.500374E-01	0.319682E-00	-0.958049E-01	-0.294654E-01	0.5
0.6	-0.594859E-01	0.316469E-00	-0.930945E-01	-0.347452E-01	0.6
0.7	-0.686431E-01	0.312744E-00	-0.899858E-01	-0.397116E-01	0.7
0.8	-0.774712E-01	0.308539E-00	-0.865216E-01	-0.443290E-01	0.8
0.9	-0.859371E-01	0.303891E-00	-0.827479E-01	-0.485681E-01	0.9
1.0	-0.940121E-01	0.298838E-00	-0.787130E-01	-0.524068E-01	1.0
1.1	-0.101673E-00	0.293423E-00	-0.744664E-01	-0.558297E-01	1.1
1.2	-0.108900E-00	0.287687E-00	-0.700577E-01	-0.588282E-01	1.2
1.3	-0.115680E-00	0.281672E-00	-0.655354E-01	-0.614003E-01	1.3
1.4	-0.122005E-00	0.275421E-00	-0.609466E-01	-0.635499E-01	1.4
1.5	-0.127869E-00	0.268975E-00	-0.563355E-01	-0.652865E-01	1.5
1.6	-0.133273E-00	0.262377E-00	-0.517432E-01	-0.666244E-01	1.6
1.7	-0.138219E-00	0.255663E-00	-0.472070E-01	-0.675822E-01	1.7
1.8	-0.142717E-00	0.248872E-00	-0.427603E-01	-0.681815E-01	1.8
1.9	-0.146775E-00	0.242038E-00	-0.384323E-01	-0.684469E-01	1.9
2.0	-0.150408E-00	0.235193E-00	-0.342475E-01	-0.684047E-01	2.0
2.1	-0.153630E-00	0.228366E-00	-0.302265E-01	-0.680825E-01	2.1
2.2	-0.156460E-00	0.221585E-00	-0.263855E-01	-0.675086E-01	2.2
2.3	-0.158914E-00	0.214872E-00	-0.227368E-01	-0.667110E-01	2.3
2.4	-0.161014E-00	0.208249E-00	-0.192891E-01	-0.657176E-01	2.4
2.5	-0.162779E-00	0.201734E-00	-0.160475E-01	-0.645552E-01	2.5
2.6	-0.164230E-00	0.195343E-00	-0.130144E-01	-0.632493E-01	2.6
2.7	-0.165389E-00	0.189088E-00	-0.101893E-01	-0.618241E-01	2.7
2.8	-0.166275E-00	0.182981E-00	-0.756937E-02	-0.603022E-01	2.8
2.9	-0.166909E-00	0.177031E-00	-0.515038E-02	-0.587042E-01	2.9
3.0	-0.167311E-00	0.171242E-00	-0.292598E-02	-0.570491E-01	3.0
3.1	-0.167501E-00	0.165622E-00	-0.888973E-03	-0.553536E-01	3.1
3.2	-0.167495E-00	0.160173E-00	0.969172E-03	-0.536330E-01	3.2
3.3	-0.167312E-00	0.154896E-00	0.265729E-02	-0.519008E-01	3.3
3.4	-0.166969E-00	0.149792E-00	0.418478E-02	-0.501684E-01	3.4
3.5	-0.166480E-00	0.144862E-00	0.556135E-02	-0.484461E-01	3.5
3.6	-0.165861E-00	0.140103E-00	0.679678E-02	-0.467424E-01	3.6
3.7	-0.165125E-00	0.135512E-00	0.790063E-02	-0.450645E-01	3.7
3.8	-0.164285E-00	0.131089E-00	0.888234E-02	-0.434184E-01	3.8
3.9	-0.163353E-00	0.126828E-00	0.975117E-02	-0.418089E-01	3.9
4.0	-0.162339E-00	0.122725E-00	0.105160E-01	-0.402400E-01	4.0
4.1	-0.161253E-00	0.118778E-00	0.111853E-01	-0.387145E-01	4.1
4.2	-0.160104E-00	0.114981E-00	0.117669E-01	-0.372349E-01	4.2
4.3	-0.158902E-00	0.111330E-00	0.122686E-01	-0.358024E-01	4.3
4.4	-0.157653E-00	0.107819E-00	0.126972E-01	-0.344183E-01	4.4
4.5	-0.156365E-00	0.104444E-00	0.130596E-01	-0.330828E-01	4.5
4.6	-0.155043E-00	0.101201E-00	0.133618E-01	-0.317961E-01	4.6
4.7	-0.153694E-00	0.980834E-01	0.136095E-01	-0.305578E-01	4.7
4.8	-0.152323E-00	0.950876E-01	0.138081E-01	-0.293675E-01	4.8
4.9	-0.150934E-00	0.922084E-01	0.139623E-01	-0.282243E-01	4.9

y = 2.9

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.149532E-00	0.894412E-01	0.140767E-01	-0.271272E-01	5.0
5.1	-0.148120E-00	0.867814E-01	0.141554E-01	-0.260750E-01	5.1
5.2	-0.146702E-00	0.842247E-01	0.142020E-01	-0.250666E-01	5.2
5.3	-0.145280E-00	0.817667E-01	0.142199E-01	-0.241004E-01	5.3
5.4	-0.143859E-00	0.794033E-01	0.142124E-01	-0.231751E-01	5.4
5.5	-0.142439E-00	0.771304E-01	0.141823E-01	-0.222894E-01	5.5
5.6	-0.141023E-00	0.749441E-01	0.141321E-01	-0.214416E-01	5.6
5.7	-0.139613E-00	0.728408E-01	0.140640E-01	-0.206305E-01	5.7
5.8	-0.138211E-00	0.708169E-01	0.139804E-01	-0.198544E-01	5.8
5.9	-0.136817E-00	0.688688E-01	0.138831E-01	-0.191120E-01	5.9
6.0	-0.135434E-00	0.669934E-01	0.137738E-01	-0.184017E-01	6.0
6.1	-0.134063E-00	0.651875E-01	0.136541E-01	-0.177223E-01	6.1
6.2	-0.132704E-00	0.634480E-01	0.135254E-01	-0.170725E-01	6.2
6.3	-0.131358E-00	0.617720E-01	0.133890E-01	-0.164508E-01	6.3
6.4	-0.130026E-00	0.601569E-01	0.132459E-01	-0.158560E-01	6.4
6.5	-0.128709E-00	0.586000E-01	0.130973E-01	-0.152870E-01	6.5
6.6	-0.127407E-00	0.570987E-01	0.129440E-01	-0.147424E-01	6.6
6.7	-0.126120E-00	0.556507E-01	0.127869E-01	-0.142212E-01	6.7
6.8	-0.124850E-00	0.542537E-01	0.126268E-01	-0.137223E-01	6.8
6.9	-0.123595E-00	0.529055E-01	0.124642E-01	-0.132447E-01	6.9
7.0	-0.122357E-00	0.516041E-01	0.122999E-01	-0.127874E-01	7.0
7.1	-0.121135E-00	0.503474E-01	0.121342E-01	-0.123493E-01	7.1
7.2	-0.119930E-00	0.491336E-01	0.119677E-01	-0.119297E-01	7.2
7.3	-0.118742E-00	0.479609E-01	0.118009E-01	-0.115276E-01	7.3
7.4	-0.117570E-00	0.468275E-01	0.116340E-01	-0.111422E-01	7.4
7.5	-0.116415E-00	0.457319E-01	0.114674E-01	-0.107727E-01	7.5
7.6	-0.115276E-00	0.446725E-01	0.113014E-01	-0.104186E-01	7.6
7.7	-0.114155E-00	0.436477E-01	0.111362E-01	-0.100788E-01	7.7
7.8	-0.113049E-00	0.426563E-01	0.109722E-01	-0.975282E-02	7.8
7.9	-0.111960E-00	0.416967E-01	0.108094E-01	-0.944003E-02	7.9
8.0	-0.110887E-00	0.407678E-01	0.106480E-01	-0.913978E-02	8.0
8.1	-0.109830E-00	0.398684E-01	0.104883E-01	-0.885151E-02	8.1
8.2	-0.108789E-00	0.389972E-01	0.103303E-01	-0.857463E-02	8.2
8.3	-0.107764E-00	0.381531E-01	0.101742E-01	-0.830864E-02	8.3
8.4	-0.106755E-00	0.373351E-01	0.100198E-01	-0.805304E-02	8.4
8.5	-0.105760E-00	0.365421E-01	0.986764E-02	-0.780737E-02	8.5
8.6	-0.104781E-00	0.357733E-01	0.971743E-02	-0.757116E-02	8.6
8.7	-0.103817E-00	0.350276E-01	0.956941E-02	-0.734405E-02	8.7
8.8	-0.102867E-00	0.343042E-01	0.942352E-02	-0.712550E-02	8.8
8.9	-0.101932E-00	0.336022E-01	0.927985E-02	-0.691522E-02	8.9
9.0	-0.101011E-00	0.329209E-01	0.913841E-02	-0.671281E-02	9.0
9.1	-0.100104E-00	0.322594E-01	0.899923E-02	-0.651799E-02	9.1
9.2	-0.992110E-01	0.316171E-01	0.886223E-02	-0.633028E-02	9.2
9.3	-0.983316E-01	0.309932E-01	0.872749E-02	-0.614949E-02	9.3
9.4	-0.974655E-01	0.303870E-01	0.859508E-02	-0.597532E-02	9.4
9.5	-0.966125E-01	0.297979E-01	0.846484E-02	-0.580744E-02	9.5
9.6	-0.957724E-01	0.292253E-01	0.833693E-02	-0.564556E-02	9.6
9.7	-0.949450E-01	0.286686E-01	0.821120E-02	-0.548943E-02	9.7
9.8	-0.941301E-01	0.281272E-01	0.808772E-02	-0.533890E-02	9.8
9.9	-0.933274E-01	0.276006E-01	0.796637E-02	-0.519358E-02	9.9

**y = 3.0**

<b>x</b>	<b>ReZ</b>	<b>ImZ</b>	<b>ReZ'</b>	<b>ImZ'</b>	<b>x</b>
0.0	0.	0.317271E-00	-0.963724E-01	0.	0.
0.1	-0.962930E-02	0.316990E-00	-0.961344E-01	-0.562221E-02	0.1
0.2	-0.192111E-01	0.316149E-00	-0.954241E-01	-0.111926E-01	0.2
0.3	-0.286987E-01	0.314755E-00	-0.942517E-01	-0.166606E-01	0.3
0.4	-0.380466E-01	0.312821E-00	-0.926338E-01	-0.219775E-01	0.4
0.5	-0.472114E-01	0.310366E-00	-0.905932E-01	-0.270976E-01	0.5
0.6	-0.561521E-01	0.307410E-00	-0.881580E-01	-0.319793E-01	0.6
0.7	-0.648309E-01	0.303979E-00	-0.853612E-01	-0.365854E-01	0.7
0.8	-0.732135E-01	0.300103E-00	-0.822398E-01	-0.408838E-01	0.8
0.9	-0.812694E-01	0.295814E-00	-0.788334E-01	-0.448482E-01	0.9
1.0	-0.889721E-01	0.291145E-00	-0.751841E-01	-0.484579E-01	1.0
1.1	-0.962995E-01	0.286134E-00	-0.713349E-01	-0.516984E-01	1.1
1.2	-0.103234E-00	0.280818E-00	-0.673293E-01	-0.545605E-01	1.2
1.3	-0.109762E-00	0.275235E-00	-0.632100E-01	-0.570412E-01	1.3
1.4	-0.115873E-00	0.269423E-00	-0.590184E-01	-0.591426E-01	1.4
1.5	-0.121564E-00	0.263419E-00	-0.547941E-01	-0.608713E-01	1.5
1.6	-0.126832E-00	0.257260E-00	-0.505738E-01	-0.622388E-01	1.6
1.7	-0.131680E-00	0.250983E-00	-0.463912E-01	-0.632597E-01	1.7
1.8	-0.136113E-00	0.244619E-00	-0.422769E-01	-0.639523E-01	1.8
1.9	-0.140139E-00	0.238202E-00	-0.382577E-01	-0.643368E-01	1.9
2.0	-0.143768E-00	0.231762E-00	-0.343568E-01	-0.644358E-01	2.0
2.1	-0.147015E-00	0.225324E-00	-0.305936E-01	-0.642727E-01	2.1
2.2	-0.149892E-00	0.218915E-00	-0.269842E-01	-0.638721E-01	2.2
2.3	-0.152417E-00	0.212557E-00	-0.235408E-01	-0.632585E-01	2.3
2.4	-0.154606E-00	0.206270E-00	-0.202725E-01	-0.624562E-01	2.4
2.5	-0.156478E-00	0.200071E-00	-0.171856E-01	-0.614891E-01	2.5
2.6	-0.158050E-00	0.193976E-00	-0.142835E-01	-0.603802E-01	2.6
2.7	-0.159341E-00	0.187999E-00	-0.115672E-01	-0.591512E-01	2.7
2.8	-0.160369E-00	0.182150E-00	-0.903548E-02	-0.578225E-01	2.8
2.9	-0.161154E-00	0.176437E-00	-0.668558E-02	-0.564133E-01	2.9
3.0	-0.161712E-00	0.170869E-00	-0.451300E-02	-0.549409E-01	3.0
3.1	-0.162062E-00	0.165451E-00	-0.251213E-02	-0.534213E-01	3.1
3.2	-0.162220E-00	0.160186E-00	-0.676364E-03	-0.518688E-01	3.2
3.3	-0.162203E-00	0.155077E-00	0.100169E-02	-0.502960E-01	3.3
3.4	-0.162025E-00	0.150127E-00	0.252980E-02	-0.487145E-01	3.4
3.5	-0.161701E-00	0.145335E-00	0.391641E-02	-0.471340E-01	3.5
3.6	-0.161246E-00	0.140700E-00	0.516954E-02	-0.455630E-01	3.6
3.7	-0.160672E-00	0.136221E-00	0.629777E-02	-0.440089E-01	3.7
3.8	-0.159990E-00	0.131897E-00	0.730953E-02	-0.424777E-01	3.8
3.9	-0.159213E-00	0.127725E-00	0.821289E-02	-0.409747E-01	3.9
4.0	-0.158351E-00	0.123701E-00	0.901577E-02	-0.395039E-01	4.0
4.1	-0.157413E-00	0.119823E-00	0.972581E-02	-0.380688E-01	4.1
4.2	-0.156409E-00	0.116086E-00	0.103504E-01	-0.366720E-01	4.2
4.3	-0.155346E-00	0.112487E-00	0.108964E-01	-0.353154E-01	4.3
4.4	-0.154232E-00	0.109022E-00	0.113705E-01	-0.340005E-01	4.4
4.5	-0.153074E-00	0.105686E-00	0.117786E-01	-0.327281E-01	4.5
4.6	-0.151878E-00	0.102475E-00	0.121267E-01	-0.314986E-01	4.6
4.7	-0.150650E-00	0.993845E-01	0.124201E-01	-0.303124E-01	4.7
4.8	-0.149396E-00	0.964108E-01	0.126638E-01	-0.291691E-01	4.8
4.9	-0.148119E-00	0.935493E-01	0.128624E-01	-0.280684E-01	4.9

y = 3.0

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.146825E-00	0.907957E-01	0.130203E-01	-0.270095E-01	5.0
5.1	-0.145516E-00	0.881460E-01	0.131414E-01	-0.259918E-01	5.1
5.2	-0.144197E-00	0.855960E-01	0.132294E-01	-0.250142E-01	5.2
5.3	-0.142871E-00	0.831419E-01	0.132874E-01	-0.240756E-01	5.3
5.4	-0.141541E-00	0.807796E-01	0.133187E-01	-0.231751E-01	5.4
5.5	-0.140208E-00	0.785056E-01	0.133260E-01	-0.223114E-01	5.5
5.6	-0.138876E-00	0.763162E-01	0.133119E-01	-0.214832E-01	5.6
5.7	-0.137547E-00	0.742078E-01	0.132787E-01	-0.206894E-01	5.7
5.8	-0.136221E-00	0.721772E-01	0.132285E-01	-0.199286E-01	5.8
5.9	-0.134901E-00	0.702210E-01	0.131632E-01	-0.191997E-01	5.9
6.0	-0.133589E-00	0.683362E-01	0.130847E-01	-0.185013E-01	6.0
6.1	-0.132285E-00	0.665198E-01	0.129944E-01	-0.178323E-01	6.1
6.2	-0.130990E-00	0.647688E-01	0.128939E-01	-0.171914E-01	6.2
6.3	-0.129706E-00	0.630806E-01	0.127845E-01	-0.165775E-01	6.3
6.4	-0.128434E-00	0.614525E-01	0.126672E-01	-0.159893E-01	6.4
6.5	-0.127173E-00	0.598819E-01	0.125432E-01	-0.154259E-01	6.5
6.6	-0.125925E-00	0.583665E-01	0.124134E-01	-0.148861E-01	6.6
6.7	-0.124691E-00	0.569040E-01	0.122788E-01	-0.143689E-01	6.7
6.8	-0.123470E-00	0.554920E-01	0.121400E-01	-0.138733E-01	6.8
6.9	-0.122263E-00	0.541286E-01	0.119980E-01	-0.133982E-01	6.9
7.0	-0.121070E-00	0.528117E-01	0.118531E-01	-0.129428E-01	7.0
7.1	-0.119892E-00	0.515394E-01	0.117061E-01	-0.125063E-01	7.1
7.2	-0.118729E-00	0.503099E-01	0.115574E-01	-0.120877E-01	7.2
7.3	-0.117581E-00	0.491213E-01	0.114074E-01	-0.116862E-01	7.3
7.4	-0.116448E-00	0.479721E-01	0.112567E-01	-0.113011E-01	7.4
7.5	-0.115329E-00	0.468606E-01	0.111055E-01	-0.109316E-01	7.5
7.6	-0.114226E-00	0.457853E-01	0.109543E-01	-0.105770E-01	7.6
7.7	-0.113139E-00	0.447447E-01	0.108031E-01	-0.102366E-01	7.7
7.8	-0.112066E-00	0.437375E-01	0.106524E-01	-0.990975E-02	7.8
7.9	-0.111008E-00	0.427623E-01	0.105024E-01	-0.959586E-02	7.9
8.0	-0.109965E-00	0.418179E-01	0.103532E-01	-0.929438E-02	8.0
8.1	-0.108937E-00	0.409031E-01	0.102051E-01	-0.900472E-02	8.1
8.2	-0.107924E-00	0.400166E-01	0.100582E-01	-0.872631E-02	8.2
8.3	-0.106926E-00	0.391574E-01	0.991258E-02	-0.845873E-02	8.3
8.4	-0.105942E-00	0.383245E-01	0.976843E-02	-0.820136E-02	8.4
8.5	-0.104972E-00	0.375168E-01	0.962582E-02	-0.795386E-02	8.5
8.6	-0.104017E-00	0.367334E-01	0.948486E-02	-0.771579E-02	8.6
8.7	-0.103075E-00	0.359734E-01	0.934562E-02	-0.748668E-02	8.7
8.8	-0.102147E-00	0.352358E-01	0.920817E-02	-0.726617E-02	8.8
8.9	-0.101233E-00	0.345199E-01	0.907254E-02	-0.705387E-02	8.9
9.0	-0.100333E-00	0.338248E-01	0.893873E-02	-0.684940E-02	9.0
9.1	-0.994455E-01	0.331498E-01	0.880691E-02	-0.665243E-02	9.1
9.2	-0.985713E-01	0.324941E-01	0.867698E-02	-0.646266E-02	9.2
9.3	-0.977101E-01	0.318570E-01	0.854900E-02	-0.627979E-02	9.3
9.4	-0.968615E-01	0.312379E-01	0.842300E-02	-0.610347E-02	9.4
9.5	-0.960254E-01	0.306361E-01	0.829893E-02	-0.593348E-02	9.5
9.6	-0.952016E-01	0.300510E-01	0.817695E-02	-0.576950E-02	9.6
9.7	-0.943899E-01	0.294820E-01	0.805688E-02	-0.561132E-02	9.7
9.8	-0.935902E-01	0.289286E-01	0.793880E-02	-0.545867E-02	9.8
9.9	-0.928021E-01	0.283901E-01	0.782263E-02	-0.531131E-02	9.9

y = 3.1

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.	0.307908E-00	-0.909713E-01	0.	0.
0.1	-0.909000E-02	0.307649E-00	-0.907578E-01	-0.517183E-02	0.1
0.2	-0.181374E-01	0.306875E-00	-0.901200E-01	-0.102982E-01	0.2
0.3	-0.271001E-01	0.305592E-00	-0.890668E-01	-0.153347E-01	0.3
0.4	-0.359374E-01	0.303813E-00	-0.876125E-01	-0.202383E-01	0.4
0.5	-0.446099E-01	0.301551E-00	-0.857768E-01	-0.249691E-01	0.5
0.6	-0.530808E-01	0.298826E-00	-0.835837E-01	-0.294899E-01	0.6
0.7	-0.613157E-01	0.295661E-00	-0.810619E-01	-0.337677E-01	0.7
0.8	-0.692833E-01	0.292081E-00	-0.782431E-01	-0.377737E-01	0.8
0.9	-0.769556E-01	0.288116E-00	-0.751621E-01	-0.414839E-01	0.9
1.0	-0.843082E-01	0.283795E-00	-0.718551E-01	-0.448794E-01	1.0
1.1	-0.913203E-01	0.279151E-00	-0.683598E-01	-0.479461E-01	1.1
1.2	-0.979751E-01	0.274217E-00	-0.647144E-01	-0.506751E-01	1.2
1.3	-0.104259E-00	0.269027E-00	-0.609564E-01	-0.530624E-01	1.3
1.4	-0.110164E-00	0.263616E-00	-0.571226E-01	-0.551085E-01	1.4
1.5	-0.115683E-00	0.258017E-00	-0.532480E-01	-0.568181E-01	1.5
1.6	-0.120813E-00	0.252263E-00	-0.493659E-01	-0.582001E-01	1.6
1.7	-0.125557E-00	0.246387E-00	-0.455065E-01	-0.592662E-01	1.7
1.8	-0.129916E-00	0.240420E-00	-0.416977E-01	-0.600313E-01	1.8
1.9	-0.133899E-00	0.234390E-00	-0.379642E-01	-0.605125E-01	1.9
2.0	-0.137512E-00	0.228326E-00	-0.343276E-01	-0.607289E-01	2.0
2.1	-0.140768E-00	0.222253E-00	-0.308066E-01	-0.607005E-01	2.1
2.2	-0.143678E-00	0.216194E-00	-0.274163E-01	-0.604486E-01	2.2
2.3	-0.146256E-00	0.210170E-00	-0.241689E-01	-0.599943E-01	2.3
2.4	-0.148517E-00	0.204201E-00	-0.210741E-01	-0.593594E-01	2.4
2.5	-0.150476E-00	0.198303E-00	-0.181385E-01	-0.585647E-01	2.5
2.6	-0.152150E-00	0.192492E-00	-0.153664E-01	-0.576309E-01	2.6
2.7	-0.153555E-00	0.186781E-00	-0.127601E-01	-0.565775E-01	2.7
2.8	-0.154708E-00	0.181180E-00	-0.103195E-01	-0.554232E-01	2.8
2.9	-0.155624E-00	0.175699E-00	-0.804314E-02	-0.541852E-01	2.9
3.0	-0.156322E-00	0.170346E-00	-0.592810E-02	-0.528797E-01	3.0
3.1	-0.156815E-00	0.165125E-00	-0.397012E-02	-0.515216E-01	3.1
3.2	-0.157121E-00	0.160043E-00	-0.216404E-02	-0.501243E-01	3.2
3.3	-0.157253E-00	0.155101E-00	-0.503942E-03	-0.486999E-01	3.3
3.4	-0.157226E-00	0.150303E-00	0.101662E-02	-0.472593E-01	3.4
3.5	-0.157054E-00	0.145650E-00	0.240457E-02	-0.458121E-01	3.5
3.6	-0.156749E-00	0.141141E-00	0.366712E-02	-0.443666E-01	3.6
3.7	-0.156324E-00	0.136776E-00	0.481156E-02	-0.429300E-01	3.7
3.8	-0.155791E-00	0.132554E-00	0.584504E-02	-0.415087E-01	3.8
3.9	-0.155159E-00	0.128473E-00	0.677487E-02	-0.401079E-01	3.9
4.0	-0.154439E-00	0.124532E-00	0.760823E-02	-0.387320E-01	4.0
4.1	-0.153640E-00	0.120726E-00	0.835189E-02	-0.373847E-01	4.1
4.2	-0.152771E-00	0.117054E-00	0.901243E-02	-0.360688E-01	4.2
4.3	-0.151840E-00	0.113511E-00	0.959626E-02	-0.347867E-01	4.3
4.4	-0.150854E-00	0.110095E-00	0.101094E-01	-0.335401E-01	4.4
4.5	-0.149821E-00	0.106802E-00	0.105576E-01	-0.323303E-01	4.5
4.6	-0.148745E-00	0.103628E-00	0.109461E-01	-0.311580E-01	4.6
4.7	-0.147633E-00	0.100569E-00	0.112802E-01	-0.300240E-01	4.7
4.8	-0.146491E-00	0.976218E-01	0.115643E-01	-0.289281E-01	4.8
4.9	-0.145322E-00	0.947822E-01	0.118032E-01	-0.278705E-01	4.9

y = 3.1

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.144131E-00	0.920465E-01	0.120007E-01	-0.268507E-01	5.0
5.1	-0.142923E-00	0.894108E-01	0.121607E-01	-0.258683E-01	5.1
5.2	-0.141700E-00	0.868716E-01	0.122866E-01	-0.249227E-01	5.2
5.3	-0.140467E-00	0.844251E-01	0.123817E-01	-0.240129E-01	5.3
5.4	-0.139225E-00	0.820678E-01	0.124490E-01	-0.231383E-01	5.4
5.5	-0.137978E-00	0.797963E-01	0.124912E-01	-0.222978E-01	5.5
5.6	-0.136727E-00	0.776072E-01	0.125109E-01	-0.214904E-01	5.6
5.7	-0.135476E-00	0.754971E-01	0.125104E-01	-0.207152E-01	5.7
5.8	-0.134226E-00	0.734631E-01	0.124916E-01	-0.199710E-01	5.8
5.9	-0.132978E-00	0.715019E-01	0.124567E-01	-0.192569E-01	5.9
6.0	-0.131735E-00	0.696107E-01	0.124073E-01	-0.185716E-01	6.0
6.1	-0.130497E-00	0.677867E-01	0.123450E-01	-0.179141E-01	6.1
6.2	-0.129266E-00	0.660270E-01	0.122714E-01	-0.172834E-01	6.2
6.3	-0.128043E-00	0.643292E-01	0.121876E-01	-0.166783E-01	6.3
6.4	-0.126829E-00	0.626905E-01	0.120951E-01	-0.160979E-01	6.4
6.5	-0.125625E-00	0.611088E-01	0.119947E-01	-0.155413E-01	6.5
6.6	-0.124430E-00	0.595815E-01	0.118877E-01	-0.150073E-01	6.6
6.7	-0.123247E-00	0.581066E-01	0.117747E-01	-0.144950E-01	6.7
6.8	-0.122076E-00	0.566818E-01	0.116567E-01	-0.140036E-01	6.8
6.9	-0.120916E-00	0.553052E-01	0.115345E-01	-0.135321E-01	6.9
7.0	-0.119769E-00	0.539748E-01	0.114085E-01	-0.130796E-01	7.0
7.1	-0.118634E-00	0.526887E-01	0.112796E-01	-0.126454E-01	7.1
7.2	-0.117513E-00	0.514451E-01	0.111482E-01	-0.122286E-01	7.2
7.3	-0.116405E-00	0.502424E-01	0.110148E-01	-0.118285E-01	7.3
7.4	-0.115310E-00	0.490789E-01	0.108798E-01	-0.114444E-01	7.4
7.5	-0.114229E-00	0.479530E-01	0.107437E-01	-0.110755E-01	7.5
7.6	-0.113161E-00	0.468633E-01	0.106069E-01	-0.107212E-01	7.6
7.7	-0.112108E-00	0.458083E-01	0.104694E-01	-0.103808E-01	7.7
7.8	-0.111068E-00	0.447867E-01	0.103318E-01	-0.100537E-01	7.8
7.9	-0.110041E-00	0.437972E-01	0.101945E-01	-0.973933E-02	7.9
8.0	-0.109029E-00	0.428384E-01	0.100573E-01	-0.943716E-02	8.0
8.1	-0.108030E-00	0.419093E-01	0.992060E-02	-0.914663E-02	8.1
8.2	-0.107045E-00	0.410087E-01	0.978461E-02	-0.886723E-02	8.2
8.3	-0.106073E-00	0.401355E-01	0.964954E-02	-0.859845E-02	8.3
8.4	-0.105115E-00	0.392887E-01	0.951537E-02	-0.833983E-02	8.4
8.5	-0.104170E-00	0.384673E-01	0.938237E-02	-0.809099E-02	8.5
8.6	-0.103238E-00	0.376702E-01	0.925055E-02	-0.785141E-02	8.6
8.7	-0.102320E-00	0.368967E-01	0.911999E-02	-0.762075E-02	8.7
8.8	-0.101414E-00	0.361458E-01	0.899097E-02	-0.739861E-02	8.8
8.9	-0.100521E-00	0.354167E-01	0.886327E-02	-0.718464E-02	8.9
9.0	-0.996413E-01	0.347086E-01	0.873718E-02	-0.697847E-02	9.0
9.1	-0.987738E-01	0.340207E-01	0.861266E-02	-0.677975E-02	9.1
9.2	-0.979187E-01	0.333524E-01	0.848979E-02	-0.658816E-02	9.2
9.3	-0.970758E-01	0.327029E-01	0.836855E-02	-0.640345E-02	9.3
9.4	-0.962450E-01	0.320715E-01	0.824893E-02	-0.622533E-02	9.4
9.5	-0.954260E-01	0.314576E-01	0.813109E-02	-0.605349E-02	9.5
9.6	-0.946187E-01	0.308606E-01	0.801495E-02	-0.588765E-02	9.6
9.7	-0.938230E-01	0.302799E-01	0.790054E-02	-0.572762E-02	9.7
9.8	-0.930385E-01	0.297149E-01	0.778785E-02	-0.557312E-02	9.8
9.9	-0.922653E-01	0.291651E-01	0.767687E-02	-0.542390E-02	9.9

y = 3.2

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.299063E-00	-0.859983E-01	0.	0.
0.1	-0.859342E-02	0.298824E-00	-0.858061E-01	-0.476697E-02	0.1
0.2	-0.171485E-01	0.298111E-00	-0.852321E-01	-0.949397E-02	0.2
0.3	-0.256274E-01	0.296928E-00	-0.842838E-01	-0.141418E-01	0.3
0.4	-0.339932E-01	0.295286E-00	-0.829735E-01	-0.186727E-01	0.4
0.5	-0.422105E-01	0.293199E-00	-0.813181E-01	-0.230512E-01	0.5
0.6	-0.502460E-01	0.290682E-00	-0.793388E-01	-0.272443E-01	0.6
0.7	-0.580683E-01	0.287757E-00	-0.770599E-01	-0.312226E-01	0.7
0.8	-0.656489E-01	0.284446E-00	-0.745092E-01	-0.349602E-01	0.8
0.9	-0.729621E-01	0.280774E-00	-0.717167E-01	-0.384353E-01	0.9
1.0	-0.799853E-01	0.276768E-00	-0.687142E-01	-0.416304E-01	1.0
1.1	-0.866991E-01	0.272457E-00	-0.655349E-01	-0.445323E-01	1.1
1.2	-0.930874E-01	0.267872E-00	-0.622119E-01	-0.471322E-01	1.2
1.3	-0.991378E-01	0.263041E-00	-0.587784E-01	-0.494255E-01	1.3
1.4	-0.104841E-00	0.257997E-00	-0.552672E-01	-0.514115E-01	1.4
1.5	-0.110190E-00	0.252769E-00	-0.517094E-01	-0.530933E-01	1.5
1.6	-0.115182E-00	0.247388E-00	-0.481348E-01	-0.544777E-01	1.6
1.7	-0.119817E-00	0.241883E-00	-0.445707E-01	-0.555740E-01	1.7
1.8	-0.124097E-00	0.236282E-00	-0.410426E-01	-0.563945E-01	1.8
1.9	-0.128027E-00	0.230613E-00	-0.375732E-01	-0.569535E-01	1.9
2.0	-0.131614E-00	0.224900E-00	-0.341827E-01	-0.572669E-01	2.0
2.1	-0.134867E-00	0.219167E-00	-0.308882E-01	-0.573521E-01	2.1
2.2	-0.137796E-00	0.213436E-00	-0.277047E-01	-0.572272E-01	2.2
2.3	-0.140412E-00	0.207728E-00	-0.246442E-01	-0.569110E-01	2.3
2.4	-0.142729E-00	0.202060E-00	-0.217160E-01	-0.564221E-01	2.4
2.5	-0.144760E-00	0.196449E-00	-0.189275E-01	-0.557794E-01	2.5
2.6	-0.146519E-00	0.190909E-00	-0.162834E-01	-0.550011E-01	2.6
2.7	-0.148022E-00	0.185452E-00	-0.137870E-01	-0.541047E-01	2.7
2.8	-0.149282E-00	0.180091E-00	-0.114390E-01	-0.531072E-01	2.8
2.9	-0.150314E-00	0.174834E-00	-0.923938E-02	-0.520243E-01	2.9
3.0	-0.151134E-00	0.169689E-00	-0.718598E-02	-0.508710E-01	3.0
3.1	-0.151756E-00	0.164662E-00	-0.527607E-02	-0.496609E-01	3.1
3.2	-0.152194E-00	0.159758E-00	-0.350565E-02	-0.484068E-01	3.2
3.3	-0.152462E-00	0.154981E-00	-0.187005E-02	-0.471199E-01	3.3
3.4	-0.152573E-00	0.150335E-00	-0.364006E-03	-0.458106E-01	3.4
3.5	-0.152539E-00	0.145820E-00	0.101835E-02	-0.444883E-01	3.5
3.6	-0.152373E-00	0.141437E-00	0.228292E-02	-0.431609E-01	3.6
3.7	-0.152086E-00	0.137187E-00	0.343609E-02	-0.418358E-01	3.7
3.8	-0.151689E-00	0.133070E-00	0.448427E-02	-0.405191E-01	3.8
3.9	-0.151193E-00	0.129083E-00	0.543350E-02	-0.392161E-01	3.9
4.0	-0.150606E-00	0.125226E-00	0.629035E-02	-0.379315E-01	4.0
4.1	-0.149937E-00	0.121496E-00	0.706092E-02	-0.366690E-01	4.1
4.2	-0.149196E-00	0.117891E-00	0.775111E-02	-0.354317E-01	4.2
4.3	-0.148390E-00	0.114409E-00	0.836673E-02	-0.342224E-01	4.3
4.4	-0.147525E-00	0.111046E-00	0.891334E-02	-0.330428E-01	4.4
4.5	-0.146609E-00	0.107799E-00	0.939611E-02	-0.318948E-01	4.5
4.6	-0.145648E-00	0.104666E-00	0.982013E-02	-0.307793E-01	4.6
4.7	-0.144647E-00	0.101642E-00	0.101901E-01	-0.296972E-01	4.7
4.8	-0.143611E-00	0.987252E-01	0.105104E-01	-0.286489E-01	4.8
4.9	-0.142546E-00	0.959113E-01	0.107853E-01	-0.276347E-01	4.9

y = 3.2

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.141456E-00	0.931971E-01	0.110186E-01	-0.266545E-01	5.0
5.1	-0.140344E-00	0.905793E-01	0.112138E-01	-0.257081E-01	5.1
5.2	-0.139214E-00	0.880544E-01	0.113745E-01	-0.247951E-01	5.2
5.3	-0.138070E-00	0.856191E-01	0.115037E-01	-0.239151E-01	5.3
5.4	-0.136914E-00	0.832703E-01	0.116042E-01	-0.230673E-01	5.4
5.5	-0.135750E-00	0.810046E-01	0.116789E-01	-0.222511E-01	5.5
5.6	-0.134579E-00	0.788190E-01	0.117300E-01	-0.214656E-01	5.6
5.7	-0.133405E-00	0.767105E-01	0.117600E-01	-0.207100E-01	5.7
5.8	-0.132228E-00	0.746761E-01	0.117709E-01	-0.199835E-01	5.8
5.9	-0.131051E-00	0.727129E-01	0.117645E-01	-0.192851E-01	5.9
6.0	-0.129876E-00	0.708181E-01	0.117426E-01	-0.186140E-01	6.0
6.1	-0.128703E-00	0.689892E-01	0.117069E-01	-0.179691E-01	6.1
6.2	-0.127535E-00	0.672235E-01	0.116589E-01	-0.173496E-01	6.2
6.3	-0.126372E-00	0.655185E-01	0.115997E-01	-0.167545E-01	6.3
6.4	-0.125215E-00	0.638718E-01	0.115308E-01	-0.161830E-01	6.4
6.5	-0.124066E-00	0.622811E-01	0.114531E-01	-0.156339E-01	6.5
6.6	-0.122925E-00	0.607443E-01	0.113678E-01	-0.151068E-01	6.6
6.7	-0.121792E-00	0.592591E-01	0.112757E-01	-0.146004E-01	6.7
6.8	-0.120670E-00	0.578235E-01	0.111777E-01	-0.141140E-01	6.8
6.9	-0.119557E-00	0.564356E-01	0.110745E-01	-0.136468E-01	6.9
7.0	-0.118455E-00	0.550935E-01	0.109670E-01	-0.131981E-01	7.0
7.1	-0.117364E-00	0.537954E-01	0.108556E-01	-0.127670E-01	7.1
7.2	-0.116284E-00	0.525396E-01	0.107410E-01	-0.123528E-01	7.2
7.3	-0.115216E-00	0.513243E-01	0.106237E-01	-0.119549E-01	7.3
7.4	-0.114159E-00	0.501481E-01	0.105041E-01	-0.115724E-01	7.4
7.5	-0.113115E-00	0.490093E-01	0.103827E-01	-0.112048E-01	7.5
7.6	-0.112083E-00	0.479066E-01	0.102599E-01	-0.108514E-01	7.6
7.7	-0.111063E-00	0.468386E-01	0.101360E-01	-0.105117E-01	7.7
7.8	-0.110056E-00	0.458039E-01	0.100113E-01	-0.101849E-01	7.8
7.9	-0.109061E-00	0.448012E-01	0.988621E-02	-0.987067E-02	7.9
8.0	-0.108078E-00	0.438293E-01	0.976086E-02	-0.956834E-02	8.0
8.1	-0.107108E-00	0.428872E-01	0.963545E-02	-0.927747E-02	8.1
8.2	-0.106151E-00	0.419735E-01	0.951031E-02	-0.899749E-02	8.2
8.3	-0.105206E-00	0.410873E-01	0.938550E-02	-0.872808E-02	8.3
8.4	-0.104274E-00	0.402275E-01	0.926119E-02	-0.846860E-02	8.4
8.5	-0.103354E-00	0.393933E-01	0.913763E-02	-0.821875E-02	8.5
8.6	-0.102447E-00	0.385835E-01	0.901490E-02	-0.797812E-02	8.6
8.7	-0.101551E-00	0.377973E-01	0.889304E-02	-0.774632E-02	8.7
8.8	-0.100668E-00	0.370339E-01	0.877222E-02	-0.752294E-02	8.8
8.9	-0.997967E-01	0.362925E-01	0.865254E-02	-0.730758E-02	8.9
9.0	-0.989373E-01	0.355722E-01	0.853410E-02	-0.710008E-02	9.0
9.1	-0.980898E-01	0.348722E-01	0.841686E-02	-0.689992E-02	9.1
9.2	-0.972539E-01	0.341920E-01	0.830084E-02	-0.670684E-02	9.2
9.3	-0.964296E-01	0.335306E-01	0.818637E-02	-0.652059E-02	9.3
9.4	-0.956166E-01	0.328876E-01	0.807318E-02	-0.634089E-02	9.4
9.5	-0.948149E-01	0.322623E-01	0.796148E-02	-0.616749E-02	9.5
9.6	-0.940243E-01	0.316539E-01	0.785118E-02	-0.600003E-02	9.6
9.7	-0.932446E-01	0.310621E-01	0.774246E-02	-0.583839E-02	9.7
9.8	-0.924757E-01	0.304861E-01	0.763518E-02	-0.568224E-02	9.8
9.9	-0.917175E-01	0.299254E-01	0.752950E-02	-0.553144E-02	9.9

y = 3.3

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.290695E-00	-0.814106E-01	0.	0.
0.1	-0.813528E-02	0.290475E-00	-0.812373E-01	-0.440221E-02	0.1
0.2	-0.162360E-01	0.289816E-00	-0.807193E-01	-0.876913E-02	0.2
0.3	-0.242679E-01	0.288724E-00	-0.798634E-01	-0.130662E-01	0.3
0.4	-0.321977E-01	0.287206E-00	-0.786802E-01	-0.172600E-01	0.4
0.5	-0.399935E-01	0.285276E-00	-0.771843E-01	-0.213191E-01	0.5
0.6	-0.476248E-01	0.282948E-00	-0.753938E-01	-0.252142E-01	0.6
0.7	-0.550631E-01	0.280240E-00	-0.733302E-01	-0.289188E-01	0.7
0.8	-0.622825E-01	0.277171E-00	-0.710173E-01	-0.324098E-01	0.8
0.9	-0.692592E-01	0.273765E-00	-0.684816E-01	-0.356673E-01	0.9
1.0	-0.759723E-01	0.270046E-00	-0.657507E-01	-0.386753E-01	1.0
1.1	-0.824038E-01	0.266039E-00	-0.628536E-01	-0.414213E-01	1.1
1.2	-0.885384E-01	0.261771E-00	-0.598196E-01	-0.438967E-01	1.2
1.3	-0.943641E-01	0.257269E-00	-0.566781E-01	-0.460964E-01	1.3
1.4	-0.998714E-01	0.252561E-00	-0.534580E-01	-0.480191E-01	1.4
1.5	-0.105054E-00	0.247674E-00	-0.501873E-01	-0.496666E-01	1.5
1.6	-0.109908E-00	0.242637E-00	-0.468925E-01	-0.510437E-01	1.6
1.7	-0.114433E-00	0.237474E-00	-0.435986E-01	-0.521580E-01	1.7
1.8	-0.118629E-00	0.232213E-00	-0.403284E-01	-0.530195E-01	1.8
1.9	-0.122500E-00	0.226878E-00	-0.371030E-01	-0.536401E-01	1.9
2.0	-0.126051E-00	0.221493E-00	-0.339410E-01	-0.540332E-01	2.0
2.1	-0.129291E-00	0.216079E-00	-0.308586E-01	-0.542137E-01	2.1
2.2	-0.132226E-00	0.210657E-00	-0.278700E-01	-0.541973E-01	2.2
2.3	-0.134868E-00	0.205246E-00	-0.249865E-01	-0.540001E-01	2.3
2.4	-0.137227E-00	0.199862E-00	-0.222180E-01	-0.536387E-01	2.4
2.5	-0.139316E-00	0.194523E-00	-0.195716E-01	-0.531296E-01	2.5
2.6	-0.141146E-00	0.189241E-00	-0.170527E-01	-0.524891E-01	2.6
2.7	-0.142731E-00	0.184029E-00	-0.146649E-01	-0.517329E-01	2.7
2.8	-0.144083E-00	0.178898E-00	-0.124101E-01	-0.508763E-01	2.8
2.9	-0.145217E-00	0.173856E-00	-0.102889E-01	-0.499337E-01	2.9
3.0	-0.146145E-00	0.168913E-00	-0.830029E-02	-0.489188E-01	3.0
3.1	-0.146882E-00	0.164075E-00	-0.644234E-02	-0.478442E-01	3.1
3.2	-0.147438E-00	0.159346E-00	-0.471234E-02	-0.467217E-01	3.2
3.3	-0.147828E-00	0.154731E-00	-0.310655E-02	-0.455620E-01	3.3
3.4	-0.148064E-00	0.150234E-00	-0.162074E-02	-0.443749E-01	3.4
3.5	-0.148156E-00	0.145857E-00	-0.250176E-03	-0.431693E-01	3.5
3.6	-0.148117E-00	0.141601E-00	0.101027E-02	-0.419530E-01	3.6
3.7	-0.147958E-00	0.137467E-00	0.216582E-02	-0.407330E-01	3.7
3.8	-0.147687E-00	0.133454E-00	0.322208E-02	-0.395155E-01	3.8
3.9	-0.147316E-00	0.129563E-00	0.418451E-02	-0.383059E-01	3.9
4.0	-0.146853E-00	0.125793E-00	0.505877E-02	-0.371087E-01	4.0
4.1	-0.146307E-00	0.122141E-00	0.585026E-02	-0.359279E-01	4.1
4.2	-0.145686E-00	0.118606E-00	0.656432E-02	-0.347667E-01	4.2
4.3	-0.144997E-00	0.115187E-00	0.720623E-02	-0.336281E-01	4.3
4.4	-0.144247E-00	0.111880E-00	0.778097E-02	-0.325141E-01	4.4
4.5	-0.143443E-00	0.108683E-00	0.829336E-02	-0.314267E-01	4.5
4.6	-0.142590E-00	0.105594E-00	0.874820E-02	-0.303671E-01	4.6
4.7	-0.141695E-00	0.102609E-00	0.914958E-02	-0.293365E-01	4.7
4.8	-0.140762E-00	0.997254E-01	0.950193E-02	-0.283356E-01	4.8
4.9	-0.139796E-00	0.969407E-01	0.980896E-02	-0.273649E-01	4.9

y = 3.3

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.138801E-00	0.942514E-01	0.100743E-01	-0.264245E-01	5.0
5.1	-0.137782E-00	0.916547E-01	0.103016E-01	-0.255145E-01	5.1
5.2	-0.136742E-00	0.891475E-01	0.104939E-01	-0.246348E-01	5.2
5.3	-0.135685E-00	0.867268E-01	0.106542E-01	-0.237851E-01	5.3
5.4	-0.134612E-00	0.843895E-01	0.107855E-01	-0.229648E-01	5.4
5.5	-0.133528E-00	0.821329E-01	0.108900E-01	-0.221736E-01	5.5
5.6	-0.132435E-00	0.799539E-01	0.109704E-01	-0.214108E-01	5.6
5.7	-0.131335E-00	0.778498E-01	0.110289E-01	-0.206758E-01	5.7
5.8	-0.130230E-00	0.758178E-01	0.110673E-01	-0.199678E-01	5.8
5.9	-0.129122E-00	0.738553E-01	0.110877E-01	-0.192862E-01	5.9
6.0	-0.128013E-00	0.719597E-01	0.110918E-01	-0.186302E-01	6.0
6.1	-0.126904E-00	0.701285E-01	0.110812E-01	-0.179988E-01	6.1
6.2	-0.125797E-00	0.683592E-01	0.110574E-01	-0.173915E-01	6.2
6.3	-0.124693E-00	0.666494E-01	0.110216E-01	-0.168072E-01	6.3
6.4	-0.123593E-00	0.649970E-01	0.109752E-01	-0.162453E-01	6.4
6.5	-0.122499E-00	0.633997E-01	0.109192E-01	-0.157050E-01	6.5
6.6	-0.121410E-00	0.618553E-01	0.108547E-01	-0.151853E-01	6.6
6.7	-0.120328E-00	0.603619E-01	0.107825E-01	-0.146857E-01	6.7
6.8	-0.119254E-00	0.589175E-01	0.107038E-01	-0.142052E-01	6.8
6.9	-0.118187E-00	0.575203E-01	0.106191E-01	-0.137432E-01	6.9
7.0	-0.117130E-00	0.561683E-01	0.105292E-01	-0.132990E-01	7.0
7.1	-0.116082E-00	0.548599E-01	0.104348E-01	-0.128717E-01	7.1
7.2	-0.115043E-00	0.535934E-01	0.103365E-01	-0.124609E-01	7.2
7.3	-0.114014E-00	0.523672E-01	0.102348E-01	-0.120657E-01	7.3
7.4	-0.112996E-00	0.511798E-01	0.101302E-01	-0.116856E-01	7.4
7.5	-0.111989E-00	0.500296E-01	0.100232E-01	-0.113199E-01	7.5
7.6	-0.110992E-00	0.489153E-01	0.991404E-02	-0.109681E-01	7.6
7.7	-0.110006E-00	0.478355E-01	0.980330E-02	-0.106295E-01	7.7
7.8	-0.109031E-00	0.467890E-01	0.969127E-02	-0.103037E-01	7.8
7.9	-0.108068E-00	0.457744E-01	0.957823E-02	-0.998999E-02	7.9
8.0	-0.107115E-00	0.447906E-01	0.946441E-02	-0.968806E-02	8.0
8.1	-0.106175E-00	0.438364E-01	0.935018E-02	-0.939732E-02	8.1
8.2	-0.105245E-00	0.429108E-01	0.923553E-02	-0.911732E-02	8.2
8.3	-0.104328E-00	0.420126E-01	0.912094E-02	-0.884761E-02	8.3
8.4	-0.103421E-00	0.411409E-01	0.900641E-02	-0.858774E-02	8.4
8.5	-0.102526E-00	0.402948E-01	0.889215E-02	-0.833740E-02	8.5
8.6	-0.101643E-00	0.394732E-01	0.877833E-02	-0.809605E-02	8.6
8.7	-0.100771E-00	0.386753E-01	0.866506E-02	-0.786345E-02	8.7
8.8	-0.999097E-01	0.379002E-01	0.855246E-02	-0.763915E-02	8.8
8.9	-0.990601E-01	0.371472E-01	0.844061E-02	-0.742285E-02	8.9
9.0	-0.982216E-01	0.364154E-01	0.832966E-02	-0.721426E-02	9.0
9.1	-0.973941E-01	0.357041E-01	0.821969E-02	-0.701294E-02	9.1
9.2	-0.965776E-01	0.350125E-01	0.811070E-02	-0.681868E-02	9.2
9.3	-0.957719E-01	0.343401E-01	0.800276E-02	-0.663120E-02	9.3
9.4	-0.949770E-01	0.336861E-01	0.789601E-02	-0.645023E-02	9.4
9.5	-0.941927E-01	0.330499E-01	0.779039E-02	-0.627548E-02	9.5
9.6	-0.934189E-01	0.324308E-01	0.768602E-02	-0.610668E-02	9.6
9.7	-0.926555E-01	0.318283E-01	0.758287E-02	-0.594363E-02	9.7
9.8	-0.919023E-01	0.312419E-01	0.748104E-02	-0.578606E-02	9.8
9.9	-0.911592E-01	0.306709E-01	0.738055E-02	-0.563384E-02	9.9

$$y = 3.4$$

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.282769E-00	-0.771703E-01	0.	0.
0.1	-0.771181E-02	0.282565E-00	-0.770135E-01	-0.407278E-02	0.1
0.2	-0.153923E-01	0.281956E-00	-0.765453E-01	-0.811442E-02	0.2
0.3	-0.230107E-01	0.280944E-00	-0.757711E-01	-0.120942E-01	0.3
0.4	-0.305367E-01	0.279540E-00	-0.747002E-01	-0.159826E-01	0.4
0.5	-0.379412E-01	0.277752E-00	-0.733454E-01	-0.197515E-01	0.5
0.6	-0.451968E-01	0.275594E-00	-0.717224E-01	-0.233749E-01	0.6
0.7	-0.522774E-01	0.273083E-00	-0.698499E-01	-0.268293E-01	0.7
0.8	-0.591592E-01	0.270235E-00	-0.677486E-01	-0.300935E-01	0.8
0.9	-0.658203E-01	0.267071E-00	-0.654417E-01	-0.331496E-01	0.9
1.0	-0.722414E-01	0.263612E-00	-0.629533E-01	-0.359829E-01	1.0
1.1	-0.784058E-01	0.259882E-00	-0.603091E-01	-0.385815E-01	1.1
1.2	-0.842989E-01	0.255904E-00	-0.575346E-01	-0.409373E-01	1.2
1.3	-0.899092E-01	0.251703E-00	-0.546562E-01	-0.430450E-01	1.3
1.4	-0.952275E-01	0.247303E-00	-0.516994E-01	-0.449025E-01	1.4
1.5	-0.100247E-00	0.242731E-00	-0.486890E-01	-0.465106E-01	1.5
1.6	-0.104964E-00	0.238010E-00	-0.456491E-01	-0.478729E-01	1.6
1.7	-0.109377E-00	0.233164E-00	-0.426022E-01	-0.489952E-01	1.7
1.8	-0.113485E-00	0.228218E-00	-0.395691E-01	-0.498858E-01	1.8
1.9	-0.117292E-00	0.223194E-00	-0.365690E-01	-0.505543E-01	1.9
2.0	-0.120801E-00	0.218114E-00	-0.336193E-01	-0.510123E-01	2.0
2.1	-0.124018E-00	0.212999E-00	-0.307349E-01	-0.512724E-01	2.1
2.2	-0.126950E-00	0.207866E-00	-0.279293E-01	-0.513481E-01	2.2
2.3	-0.129607E-00	0.202735E-00	-0.252138E-01	-0.512534E-01	2.3
2.4	-0.131996E-00	0.197621E-00	-0.225974E-01	-0.510030E-01	2.4
2.5	-0.134130E-00	0.192539E-00	-0.200878E-01	-0.506112E-01	2.5
2.6	-0.136018E-00	0.187503E-00	-0.176905E-01	-0.500926E-01	2.6
2.7	-0.137672E-00	0.182524E-00	-0.154095E-01	-0.494614E-01	2.7
2.8	-0.139104E-00	0.177614E-00	-0.132475E-01	-0.487313E-01	2.8
2.9	-0.140325E-00	0.172781E-00	-0.112056E-01	-0.479153E-01	2.9
3.0	-0.141349E-00	0.168033E-00	-0.928365E-02	-0.470261E-01	3.0
3.1	-0.142186E-00	0.163377E-00	-0.748067E-02	-0.460752E-01	3.1
3.2	-0.142849E-00	0.158820E-00	-0.579473E-02	-0.450736E-01	3.2
3.3	-0.143349E-00	0.154364E-00	-0.422299E-02	-0.440313E-01	3.3
3.4	-0.143697E-00	0.150014E-00	-0.276218E-02	-0.429576E-01	3.4
3.5	-0.143905E-00	0.145773E-00	-0.140844E-02	-0.418608E-01	3.5
3.6	-0.143982E-00	0.141643E-00	-0.157684E-03	-0.407486E-01	3.6
3.7	-0.143940E-00	0.137624E-00	0.994831E-03	-0.396277E-01	3.7
3.8	-0.143786E-00	0.133717E-00	0.205374E-02	-0.385041E-01	3.8
3.9	-0.143532E-00	0.129923E-00	0.302377E-02	-0.373831E-01	3.9
4.0	-0.143184E-00	0.126240E-00	0.390989E-02	-0.362694E-01	4.0
4.1	-0.142752E-00	0.122669E-00	0.471690E-02	-0.351669E-01	4.1
4.2	-0.142243E-00	0.119207E-00	0.544965E-02	-0.340792E-01	4.2
4.3	-0.141665E-00	0.115852E-00	0.611278E-02	-0.330090E-01	4.3
4.4	-0.141023E-00	0.112604E-00	0.671083E-02	-0.319587E-01	4.4
4.5	-0.140325E-00	0.109460E-00	0.724834E-02	-0.309306E-01	4.5
4.6	-0.139575E-00	0.106417E-00	0.772950E-02	-0.299259E-01	4.6
4.7	-0.138780E-00	0.103474E-00	0.815821E-02	-0.289462E-01	4.7
4.8	-0.137945E-00	0.100627E-00	0.853857E-02	-0.279922E-01	4.8
4.9	-0.137074E-00	0.978745E-01	0.887412E-02	-0.270647E-01	4.9

y = 3.4

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.136172E-00	0.952132E-01	0.916827E-02	-0.261641E-01	5.0
5.1	-0.135242E-00	0.926407E-01	0.942427E-02	-0.252906E-01	5.1
5.2	-0.134288E-00	0.901542E-01	0.964519E-02	-0.244444E-01	5.2
5.3	-0.133314E-00	0.877509E-01	0.983393E-02	-0.236253E-01	5.3
5.4	-0.132322E-00	0.854282E-01	0.999317E-02	-0.228332E-01	5.4
5.5	-0.131316E-00	0.831834E-01	0.101253E-01	-0.220676E-01	5.5
5.6	-0.130298E-00	0.810139E-01	0.102327E-01	-0.213282E-01	5.6
5.7	-0.129270E-00	0.789169E-01	0.103176E-01	-0.206144E-01	5.7
5.8	-0.128235E-00	0.768901E-01	0.103818E-01	-0.199258E-01	5.8
5.9	-0.127195E-00	0.749310E-01	0.104273E-01	-0.192617E-01	5.9
6.0	-0.126150E-00	0.730370E-01	0.104558E-01	-0.186215E-01	6.0
6.1	-0.125104E-00	0.712059E-01	0.104688E-01	-0.180045E-01	6.1
6.2	-0.124057E-00	0.694353E-01	0.104679E-01	-0.174101E-01	6.2
6.3	-0.123011E-00	0.677231E-01	0.104541E-01	-0.168375E-01	6.3
6.4	-0.121967E-00	0.660671E-01	0.104291E-01	-0.162861E-01	6.4
6.5	-0.120925E-00	0.644652E-01	0.103936E-01	-0.157552E-01	6.5
6.6	-0.119888E-00	0.629154E-01	0.103490E-01	-0.152440E-01	6.6
6.7	-0.118856E-00	0.614158E-01	0.102961E-01	-0.147518E-01	6.7
6.8	-0.117829E-00	0.599645E-01	0.102357E-01	-0.142780E-01	6.8
6.9	-0.116809E-00	0.585596E-01	0.101688E-01	-0.138218E-01	6.9
7.0	-0.115796E-00	0.571995E-01	0.100960E-01	-0.133828E-01	7.0
7.1	-0.114790E-00	0.558825E-01	0.100179E-01	-0.129601E-01	7.1
7.2	-0.113792E-00	0.546070E-01	0.993532E-02	-0.125532E-01	7.2
7.3	-0.112803E-00	0.533714E-01	0.984877E-02	-0.121615E-01	7.3
7.4	-0.111823E-00	0.521742E-01	0.975868E-02	-0.117843E-01	7.4
7.5	-0.110851E-00	0.510140E-01	0.966555E-02	-0.114212E-01	7.5
7.6	-0.109890E-00	0.498895E-01	0.956982E-02	-0.110715E-01	7.6
7.7	-0.108937E-00	0.487993E-01	0.947198E-02	-0.107346E-01	7.7
7.8	-0.107995E-00	0.477422E-01	0.937220E-02	-0.104102E-01	7.8
7.9	-0.107063E-00	0.467169E-01	0.927094E-02	-0.100977E-01	7.9
8.0	-0.106141E-00	0.457222E-01	0.916848E-02	-0.979660E-02	8.0
8.1	-0.105229E-00	0.447572E-01	0.906503E-02	-0.950647E-02	8.1
8.2	-0.104328E-00	0.438206E-01	0.896090E-02	-0.922684E-02	8.2
8.3	-0.103437E-00	0.429115E-01	0.885624E-02	-0.895732E-02	8.3
8.4	-0.102557E-00	0.420288E-01	0.875127E-02	-0.869747E-02	8.4
8.5	-0.101687E-00	0.411717E-01	0.864625E-02	-0.844695E-02	8.5
8.6	-0.100828E-00	0.403391E-01	0.854117E-02	-0.820533E-02	8.6
8.7	-0.999787E-01	0.395303E-01	0.843629E-02	-0.797226E-02	8.7
8.8	-0.991403E-01	0.387444E-01	0.833187E-02	-0.774741E-02	8.8
8.9	-0.983124E-01	0.379806E-01	0.822780E-02	-0.753044E-02	8.9
9.0	-0.974947E-01	0.372381E-01	0.812435E-02	-0.732106E-02	9.0
9.1	-0.966875E-01	0.365161E-01	0.802150E-02	-0.711893E-02	9.1
9.2	-0.958904E-01	0.358141E-01	0.791943E-02	-0.692378E-02	9.2
9.3	-0.951036E-01	0.351312E-01	0.781807E-02	-0.673530E-02	9.3
9.4	-0.943268E-01	0.344668E-01	0.771761E-02	-0.655333E-02	9.4
9.5	-0.935600E-01	0.338203E-01	0.761810E-02	-0.637749E-02	9.5
9.6	-0.928031E-01	0.331911E-01	0.751951E-02	-0.620756E-02	9.6
9.7	-0.920561E-01	0.325786E-01	0.742203E-02	-0.604337E-02	9.7
9.8	-0.913187E-01	0.319822E-01	0.732553E-02	-0.588462E-02	9.8
9.9	-0.905909E-01	0.314015E-01	0.723022E-02	-0.573117E-02	9.9

y = 3.5

x	Re Z	Im Z	Re Z'	Im Z'	x
0.	0.	0.275251E-00	-0.732441E-01	0.	0.
0.1	-0.731968E-02	0.275062E-00	-0.731021E-01	-0.377466E-02	0.1
0.2	-0.146110E-01	0.274497E-00	-0.726778E-01	-0.752166E-02	0.2
0.3	-0.218460E-01	0.273560E-00	-0.719760E-01	-0.112138E-01	0.3
0.4	-0.289972E-01	0.272257E-00	-0.710048E-01	-0.148248E-01	0.4
0.5	-0.360383E-01	0.270598E-00	-0.697752E-01	-0.183298E-01	0.5
0.6	-0.429441E-01	0.268595E-00	-0.683011E-01	-0.217053E-01	0.6
0.7	-0.496909E-01	0.266262E-00	-0.665985E-01	-0.249303E-01	0.7
0.8	-0.562568E-01	0.263615E-00	-0.646860E-01	-0.279858E-01	0.8
0.9	-0.626218E-01	0.260671E-00	-0.625833E-01	-0.308554E-01	0.9
1.0	-0.687679E-01	0.257450E-00	-0.603121E-01	-0.335255E-01	1.0
1.1	-0.746793E-01	0.253973E-00	-0.578947E-01	-0.359852E-01	1.1
1.2	-0.803427E-01	0.250261E-00	-0.553537E-01	-0.382265E-01	1.2
1.3	-0.857467E-01	0.246335E-00	-0.527126E-01	-0.402442E-01	1.3
1.4	-0.908826E-01	0.242219E-00	-0.499939E-01	-0.420356E-01	1.4
1.5	-0.957437E-01	0.237936E-00	-0.472201E-01	-0.436009E-01	1.5
1.6	-0.100326E-00	0.233507E-00	-0.444126E-01	-0.449423E-01	1.6
1.7	-0.104626E-00	0.228954E-00	-0.415918E-01	-0.460646E-01	1.7
1.8	-0.108644E-00	0.224301E-00	-0.387765E-01	-0.469742E-01	1.8
1.9	-0.112382E-00	0.219566E-00	-0.359845E-01	-0.476793E-01	1.9
2.0	-0.115842E-00	0.214771E-00	-0.332316E-01	-0.481896E-01	2.0
2.1	-0.119030E-00	0.209935E-00	-0.305322E-01	-0.485157E-01	2.1
2.2	-0.121951E-00	0.205074E-00	-0.278985E-01	-0.486692E-01	2.2
2.3	-0.124612E-00	0.200206E-00	-0.253414E-01	-0.486626E-01	2.3
2.4	-0.127022E-00	0.195346E-00	-0.228699E-01	-0.485084E-01	2.4
2.5	-0.129189E-00	0.190509E-00	-0.204915E-01	-0.482195E-01	2.5
2.6	-0.131124E-00	0.185707E-00	-0.182118E-01	-0.478088E-01	2.6
2.7	-0.132835E-00	0.180951E-00	-0.160352E-01	-0.472888E-01	2.7
2.8	-0.134334E-00	0.176252E-00	-0.139648E-01	-0.466719E-01	2.8
2.9	-0.135632E-00	0.171619E-00	-0.120021E-01	-0.459702E-01	2.9
3.0	-0.136738E-00	0.167060E-00	-0.101480E-01	-0.451949E-01	3.0
3.1	-0.137665E-00	0.162582E-00	-0.840189E-02	-0.443568E-01	3.1
3.2	-0.138422E-00	0.158191E-00	-0.676274E-02	-0.434660E-01	3.2
3.3	-0.139021E-00	0.153891E-00	-0.522849E-02	-0.425319E-01	3.3
3.4	-0.139471E-00	0.149686E-00	-0.379650E-02	-0.415631E-01	3.4
3.5	-0.139783E-00	0.145579E-00	-0.246394E-02	-0.405677E-01	3.5
3.6	-0.139967E-00	0.141573E-00	-0.122721E-02	-0.395527E-01	3.6
3.7	-0.140032E-00	0.137669E-00	-0.824630E-04	-0.385249E-01	3.7
3.8	-0.139987E-00	0.133868E-00	0.974208E-03	-0.374899E-01	3.8
3.9	-0.139840E-00	0.130171E-00	0.194699E-02	-0.364529E-01	3.9
4.0	-0.139600E-00	0.126577E-00	0.284010E-02	-0.354188E-01	4.0
4.1	-0.139274E-00	0.123087E-00	0.365785E-02	-0.343913E-01	4.1
4.2	-0.138871E-00	0.119699E-00	0.440457E-02	-0.333740E-01	4.2
4.3	-0.138396E-00	0.116412E-00	0.508431E-02	-0.323698E-01	4.3
4.4	-0.137856E-00	0.113224E-00	0.570127E-02	-0.313814E-01	4.4
4.5	-0.137257E-00	0.110135E-00	0.625962E-02	-0.304109E-01	4.5
4.6	-0.136606E-00	0.107141E-00	0.676304E-02	-0.294599E-01	4.6
4.7	-0.135906E-00	0.104242E-00	0.721538E-02	-0.285300E-01	4.7
4.8	-0.135164E-00	0.101435E-00	0.762007E-02	-0.276222E-01	4.8
4.9	-0.134384E-00	0.987168E-01	0.798053E-02	-0.267375E-01	4.9

y = 3.5

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.133570E-00	0.960863E-01	0.830019E-02	-0.258764E-01	5.0
5.1	-0.132725E-00	0.935408E-01	0.858197E-02	-0.250395E-01	5.1
5.2	-0.131854E-00	0.910776E-01	0.882867E-02	-0.242269E-01	5.2
5.3	-0.130961E-00	0.886946E-01	0.904316E-02	-0.234388E-01	5.3
5.4	-0.130047E-00	0.863891E-01	0.922793E-02	-0.226750E-01	5.4
5.5	-0.129116E-00	0.841587E-01	0.938535E-02	-0.219355E-01	5.5
5.6	-0.128170E-00	0.820012E-01	0.951764E-02	-0.212199E-01	5.6
5.7	-0.127213E-00	0.799140E-01	0.962684E-02	-0.205279E-01	5.7
5.8	-0.126246E-00	0.778948E-01	0.971505E-02	-0.198592E-01	5.8
5.9	-0.125271E-00	0.759414E-01	0.978395E-02	-0.192133E-01	5.9
6.0	-0.124290E-00	0.740514E-01	0.983518E-02	-0.185897E-01	6.0
6.1	-0.123304E-00	0.722227E-01	0.987032E-02	-0.179877E-01	6.1
6.2	-0.122316E-00	0.704532E-01	0.989085E-02	-0.174070E-01	6.2
6.3	-0.121326E-00	0.687406E-01	0.989807E-02	-0.168468E-01	6.3
6.4	-0.120337E-00	0.670831E-01	0.989321E-02	-0.163065E-01	6.4
6.5	-0.119348E-00	0.654787E-01	0.987738E-02	-0.157857E-01	6.5
6.6	-0.118362E-00	0.639254E-01	0.985163E-02	-0.152835E-01	6.6
6.7	-0.117378E-00	0.624214E-01	0.981700E-02	-0.147995E-01	6.7
6.8	-0.116399E-00	0.609649E-01	0.977433E-02	-0.143330E-01	6.8
6.9	-0.115424E-00	0.595542E-01	0.972432E-02	-0.138835E-01	6.9
7.0	-0.114454E-00	0.581877E-01	0.966790E-02	-0.134502E-01	7.0
7.1	-0.113490E-00	0.568636E-01	0.960568E-02	-0.130327E-01	7.1
7.2	-0.112533E-00	0.555806E-01	0.953820E-02	-0.126304E-01	7.2
7.3	-0.111583E-00	0.543371E-01	0.946626E-02	-0.122427E-01	7.3
7.4	-0.110640E-00	0.531316E-01	0.939021E-02	-0.118691E-01	7.4
7.5	-0.109705E-00	0.519628E-01	0.931054E-02	-0.115090E-01	7.5
7.6	-0.108778E-00	0.508294E-01	0.922787E-02	-0.111619E-01	7.6
7.7	-0.107859E-00	0.497300E-01	0.914246E-02	-0.108273E-01	7.7
7.8	-0.106949E-00	0.486635E-01	0.905469E-02	-0.105048E-01	7.8
7.9	-0.106048E-00	0.476286E-01	0.896493E-02	-0.101939E-01	7.9
8.0	-0.105156E-00	0.466243E-01	0.887346E-02	-0.989416E-02	8.0
8.1	-0.104274E-00	0.456495E-01	0.878063E-02	-0.960509E-02	8.1
8.2	-0.103400E-00	0.447030E-01	0.868669E-02	-0.932629E-02	8.2
8.3	-0.102536E-00	0.437839E-01	0.859183E-02	-0.905734E-02	8.3
8.4	-0.101682E-00	0.428912E-01	0.849620E-02	-0.879791E-02	8.4
8.5	-0.100837E-00	0.420240E-01	0.840026E-02	-0.854757E-02	8.5
8.6	-0.100002E-00	0.411814E-01	0.830385E-02	-0.830600E-02	8.6
8.7	-0.991764E-01	0.403625E-01	0.820735E-02	-0.807285E-02	8.7
8.8	-0.983605E-01	0.395666E-01	0.811079E-02	-0.784777E-02	8.8
8.9	-0.975542E-01	0.387927E-01	0.801444E-02	-0.763046E-02	8.9
9.0	-0.967576E-01	0.380402E-01	0.791839E-02	-0.742063E-02	9.0
9.1	-0.959706E-01	0.373083E-01	0.782260E-02	-0.721794E-02	9.1
9.2	-0.951931E-01	0.365964E-01	0.772732E-02	-0.702216E-02	9.2
9.3	-0.944251E-01	0.359037E-01	0.763252E-02	-0.683301E-02	9.3
9.4	-0.936666E-01	0.352296E-01	0.753832E-02	-0.665024E-02	9.4
9.5	-0.929174E-01	0.345734E-01	0.744480E-02	-0.647353E-02	9.5
9.6	-0.921776E-01	0.339347E-01	0.735208E-02	-0.630275E-02	9.6
9.7	-0.914470E-01	0.333127E-01	0.726008E-02	-0.613762E-02	9.7
9.8	-0.907255E-01	0.327070E-01	0.716898E-02	-0.597793E-02	9.8
9.9	-0.900131E-01	0.321169E-01	0.707877E-02	-0.582346E-02	9.9

y = 3.6

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.268111E-00	-0.696025E-01	0.	0.
0.1	-0.695595E-02	0.267935E-00	-0.694735E-01	-0.350423E-02	0.1
0.2	-0.138862E-01	0.267411E-00	-0.690883E-01	-0.698390E-02	0.2
0.3	-0.207652E-01	0.266540E-00	-0.684508E-01	-0.104148E-01	0.3
0.4	-0.275682E-01	0.265330E-00	-0.675682E-01	-0.137735E-01	0.4
0.5	-0.342710E-01	0.263789E-00	-0.664501E-01	-0.170377E-01	0.5
0.6	-0.408507E-01	0.261926E-00	-0.651085E-01	-0.201867E-01	0.6
0.7	-0.472857E-01	0.259756E-00	-0.635576E-01	-0.232012E-01	0.7
0.8	-0.535558E-01	0.257291E-00	-0.618135E-01	-0.260644E-01	0.8
0.9	-0.596425E-01	0.254549E-00	-0.598938E-01	-0.287611E-01	0.9
1.0	-0.655293E-01	0.251545E-00	-0.578172E-01	-0.312790E-01	1.0
1.1	-0.712014E-01	0.248299E-00	-0.556035E-01	-0.336078E-01	1.1
1.2	-0.766461E-01	0.244830E-00	-0.532731E-01	-0.357398E-01	1.2
1.3	-0.818528E-01	0.241158E-00	-0.508463E-01	-0.376700E-01	1.3
1.4	-0.868129E-01	0.237303E-00	-0.483435E-01	-0.393954E-01	1.4
1.5	-0.915197E-01	0.233286E-00	-0.457847E-01	-0.409153E-01	1.5
1.6	-0.959686E-01	0.229127E-00	-0.431891E-01	-0.422313E-01	1.6
1.7	-0.100157E-00	0.224846E-00	-0.405753E-01	-0.433470E-01	1.7
1.8	-0.104084E-00	0.220464E-00	-0.379604E-01	-0.442674E-01	1.8
1.9	-0.107749E-00	0.215999E-00	-0.353606E-01	-0.449994E-01	1.9
2.0	-0.111157E-00	0.211470E-00	-0.327904E-01	-0.455511E-01	2.0
2.1	-0.114309E-00	0.206894E-00	-0.302633E-01	-0.459315E-01	2.1
2.2	-0.117211E-00	0.202289E-00	-0.277908E-01	-0.461507E-01	2.2
2.3	-0.119869E-00	0.197669E-00	-0.253832E-01	-0.462194E-01	2.3
2.4	-0.122290E-00	0.193050E-00	-0.230491E-01	-0.461486E-01	2.4
2.5	-0.124482E-00	0.188444E-00	-0.207959E-01	-0.459497E-01	2.5
2.6	-0.126452E-00	0.183864E-00	-0.186297E-01	-0.456340E-01	2.6
2.7	-0.128211E-00	0.179320E-00	-0.165545E-01	-0.452129E-01	2.7
2.8	-0.129766E-00	0.174824E-00	-0.145739E-01	-0.446974E-01	2.8
2.9	-0.131129E-00	0.170384E-00	-0.126900E-01	-0.440985E-01	2.9
3.0	-0.132308E-00	0.166007E-00	-0.109041E-01	-0.434264E-01	3.0
3.1	-0.133313E-00	0.161701E-00	-0.921613E-02	-0.426910E-01	3.1
3.2	-0.134154E-00	0.157471E-00	-0.762559E-02	-0.419016E-01	3.2
3.3	-0.134841E-00	0.153322E-00	-0.613134E-02	-0.410670E-01	3.3
3.4	-0.135384E-00	0.149258E-00	-0.473145E-02	-0.401953E-01	3.4
3.5	-0.135791E-00	0.145284E-00	-0.342348E-02	-0.392938E-01	3.5
3.6	-0.136071E-00	0.141400E-00	-0.220451E-02	-0.383697E-01	3.6
3.7	-0.136234E-00	0.137610E-00	-0.107174E-02	-0.374290E-01	3.7
3.8	-0.136288E-00	0.133915E-00	-0.213981E-04	-0.364774E-01	3.8
3.9	-0.136241E-00	0.130315E-00	0.949830E-03	-0.355201E-01	3.9
4.0	-0.136101E-00	0.126811E-00	0.184572E-02	-0.345614E-01	4.0
4.1	-0.135875E-00	0.123403E-00	0.266999E-02	-0.336053E-01	4.1
4.2	-0.135569E-00	0.120090E-00	0.342631E-02	-0.326555E-01	4.2
4.3	-0.135191E-00	0.116871E-00	0.411862E-02	-0.317149E-01	4.3
4.4	-0.134747E-00	0.113746E-00	0.475058E-02	-0.307861E-01	4.4
4.5	-0.134243E-00	0.110714E-00	0.532576E-02	-0.298714E-01	4.5
4.6	-0.133684E-00	0.107771E-00	0.584778E-02	-0.289727E-01	4.6
4.7	-0.133075E-00	0.104918E-00	0.632000E-02	-0.280915E-01	4.7
4.8	-0.132422E-00	0.102153E-00	0.674567E-02	-0.272291E-01	4.8
4.9	-0.131728E-00	0.994719E-01	0.712800E-02	-0.263866E-01	4.9

y = 3.6

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.130997E-00	0.968745E-01	0.747007E-02	-0.255647E-01	5.0
5.1	-0.130235E-00	0.943583E-01	0.777459E-02	-0.247640E-01	5.1
5.2	-0.129444E-00	0.919210E-01	0.804439E-02	-0.239849E-01	5.2
5.3	-0.128627E-00	0.895606E-01	0.828207E-02	-0.232278E-01	5.3
5.4	-0.127788E-00	0.872747E-01	0.848997E-02	-0.224925E-01	5.4
5.5	-0.126930E-00	0.850613E-01	0.867042E-02	-0.217793E-01	5.5
5.6	-0.126055E-00	0.829181E-01	0.882551E-02	-0.210880E-01	5.6
5.7	-0.125166E-00	0.808430E-01	0.895724E-02	-0.204182E-01	5.7
5.8	-0.124264E-00	0.788338E-01	0.906757E-02	-0.197699E-01	5.8
5.9	-0.123353E-00	0.768883E-01	0.915810E-02	-0.191427E-01	5.9
6.0	-0.122433E-00	0.750046E-01	0.923061E-02	-0.185361E-01	6.0
6.1	-0.121507E-00	0.731804E-01	0.928646E-02	-0.179498E-01	6.1
6.2	-0.120576E-00	0.714139E-01	0.932720E-02	-0.173833E-01	6.2
6.3	-0.119642E-00	0.697031E-01	0.935411E-02	-0.168360E-01	6.3
6.4	-0.118706E-00	0.680461E-01	0.936833E-02	-0.163075E-01	6.4
6.5	-0.117769E-00	0.664410E-01	0.937104E-02	-0.157974E-01	6.5
6.6	-0.116832E-00	0.648861E-01	0.936332E-02	-0.153049E-01	6.6
6.7	-0.115897E-00	0.633795E-01	0.934601E-02	-0.148297E-01	6.7
6.8	-0.114963E-00	0.619196E-01	0.932017E-02	-0.143711E-01	6.8
6.9	-0.114033E-00	0.605047E-01	0.928634E-02	-0.139288E-01	6.9
7.0	-0.113106E-00	0.591333E-01	0.924563E-02	-0.135019E-01	7.0
7.1	-0.112184E-00	0.578038E-01	0.919849E-02	-0.130902E-01	7.1
7.2	-0.111267E-00	0.565148E-01	0.914568E-02	-0.126930E-01	7.2
7.3	-0.110355E-00	0.552647E-01	0.908777E-02	-0.123099E-01	7.3
7.4	-0.109449E-00	0.540523E-01	0.902525E-02	-0.119403E-01	7.4
7.5	-0.108550E-00	0.528762E-01	0.895873E-02	-0.115838E-01	7.5
7.6	-0.107658E-00	0.517352E-01	0.888860E-02	-0.112399E-01	7.6
7.7	-0.106772E-00	0.506279E-01	0.881526E-02	-0.109081E-01	7.7
7.8	-0.105895E-00	0.495532E-01	0.873908E-02	-0.105880E-01	7.8
7.9	-0.105025E-00	0.485099E-01	0.866050E-02	-0.102791E-01	7.9
8.0	-0.104163E-00	0.474970E-01	0.857988E-02	-0.998104E-02	8.0
8.1	-0.103309E-00	0.465133E-01	0.849736E-02	-0.969341E-02	8.1
8.2	-0.102463E-00	0.455580E-01	0.841337E-02	-0.941581E-02	8.2
8.3	-0.101626E-00	0.446299E-01	0.832805E-02	-0.914788E-02	8.3
8.4	-0.100798E-00	0.437281E-01	0.824174E-02	-0.888918E-02	8.4
8.5	-0.999778E-01	0.428517E-01	0.815451E-02	-0.863945E-02	8.5
8.6	-0.991667E-01	0.419999E-01	0.806668E-02	-0.839828E-02	8.6
8.7	-0.983645E-01	0.411718E-01	0.797835E-02	-0.816531E-02	8.7
8.8	-0.975710E-01	0.403666E-01	0.788966E-02	-0.794034E-02	8.8
8.9	-0.967865E-01	0.395835E-01	0.780085E-02	-0.772300E-02	8.9
9.0	-0.960109E-01	0.388217E-01	0.771204E-02	-0.751302E-02	9.0
9.1	-0.952441E-01	0.380806E-01	0.762329E-02	-0.731007E-02	9.1
9.2	-0.944862E-01	0.373595E-01	0.753465E-02	-0.711394E-02	9.2
9.3	-0.937372E-01	0.366576E-01	0.744629E-02	-0.692433E-02	9.3
9.4	-0.929969E-01	0.359744E-01	0.735831E-02	-0.674102E-02	9.4
9.5	-0.922655E-01	0.353092E-01	0.727078E-02	-0.656372E-02	9.5
9.6	-0.915428E-01	0.346615E-01	0.718373E-02	-0.639231E-02	9.6
9.7	-0.908287E-01	0.340306E-01	0.709730E-02	-0.622647E-02	9.7
9.8	-0.901233E-01	0.334160E-01	0.701150E-02	-0.606596E-02	9.8
9.9	-0.894264E-01	0.328172E-01	0.692645E-02	-0.591073E-02	9.9

y = 3.7

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.	0.261322E-00	-0.662192E-01	0.	0.
0.1	-0.661801E-02	0.261159E-00	-0.661019E-01	-0.325847E-02	0.1
0.2	-0.132126E-01	0.260671E-00	-0.657512E-01	-0.649504E-02	0.2
0.3	-0.197606E-01	0.259861E-00	-0.651711E-01	-0.968816E-02	0.3
0.4	-0.262394E-01	0.258735E-00	-0.643674E-01	-0.128169E-01	0.4
0.5	-0.326269E-01	0.257301E-00	-0.633487E-01	-0.158613E-01	0.5
0.6	-0.389023E-01	0.255566E-00	-0.621255E-01	-0.188027E-01	0.6
0.7	-0.450456E-01	0.253544E-00	-0.607102E-01	-0.216241E-01	0.7
0.8	-0.510384E-01	0.251246E-00	-0.591169E-01	-0.243097E-01	0.8
0.9	-0.568636E-01	0.248687E-00	-0.573611E-01	-0.268462E-01	0.9
1.0	-0.625058E-01	0.245882E-00	-0.554595E-01	-0.292219E-01	1.0
1.1	-0.679512E-01	0.242848E-00	-0.534293E-01	-0.314275E-01	1.1
1.2	-0.731880E-01	0.239603E-00	-0.512888E-01	-0.334556E-01	1.2
1.3	-0.782059E-01	0.236163E-00	-0.490559E-01	-0.353011E-01	1.3
1.4	-0.829967E-01	0.232549E-00	-0.467490E-01	-0.369609E-01	1.4
1.5	-0.875538E-01	0.228777E-00	-0.443858E-01	-0.384339E-01	1.5
1.6	-0.918726E-01	0.224868E-00	-0.419839E-01	-0.397210E-01	1.6
1.7	-0.959499E-01	0.220839E-00	-0.395596E-01	-0.408247E-01	1.7
1.8	-0.997843E-01	0.216709E-00	-0.371290E-01	-0.417492E-01	1.8
1.9	-0.103376E-00	0.212495E-00	-0.347066E-01	-0.425000E-01	1.9
2.0	-0.106726E-00	0.208215E-00	-0.323060E-01	-0.430839E-01	2.0
2.1	-0.109838E-00	0.203884E-00	-0.299394E-01	-0.435086E-01	2.1
2.2	-0.112716E-00	0.199518E-00	-0.276178E-01	-0.437828E-01	2.2
2.3	-0.115364E-00	0.195132E-00	-0.253510E-01	-0.439157E-01	2.3
2.4	-0.117788E-00	0.190739E-00	-0.231473E-01	-0.439170E-01	2.4
2.5	-0.119995E-00	0.186353E-00	-0.210136E-01	-0.437965E-01	2.5
2.6	-0.121993E-00	0.181984E-00	-0.189561E-01	-0.435646E-01	2.6
2.7	-0.123789E-00	0.177643E-00	-0.169790E-01	-0.432313E-01	2.7
2.8	-0.125392E-00	0.173340E-00	-0.150862E-01	-0.428064E-01	2.8
2.9	-0.126809E-00	0.169084E-00	-0.132800E-01	-0.422999E-01	2.9
3.0	-0.128051E-00	0.164883E-00	-0.115619E-01	-0.417211E-01	3.0
3.1	-0.129125E-00	0.160742E-00	-0.993268E-02	-0.410791E-01	3.1
3.2	-0.130040E-00	0.156669E-00	-0.839232E-02	-0.403824E-01	3.2
3.3	-0.130806E-00	0.152667E-00	-0.693996E-02	-0.396391E-01	3.3
3.4	-0.131431E-00	0.148742E-00	-0.557448E-02	-0.388569E-01	3.4
3.5	-0.131924E-00	0.144897E-00	-0.429387E-02	-0.380427E-01	3.5
3.6	-0.132293E-00	0.141135E-00	-0.309595E-02	-0.372031E-01	3.6
3.7	-0.132546E-00	0.137457E-00	-0.197829E-02	-0.363440E-01	3.7
3.8	-0.132691E-00	0.133866E-00	-0.937894E-03	-0.354708E-01	3.8
3.9	-0.132736E-00	0.130363E-00	0.280440E-04	-0.345884E-01	3.9
4.0	-0.132688E-00	0.126949E-00	0.922918E-03	-0.337012E-01	4.0
4.1	-0.132554E-00	0.123623E-00	0.174984E-02	-0.328132E-01	4.1
4.2	-0.132340E-00	0.120386E-00	0.251216E-02	-0.319277E-01	4.2
4.3	-0.132053E-00	0.117237E-00	0.321335E-02	-0.310480E-01	4.3
4.4	-0.131699E-00	0.114176E-00	0.385666E-02	-0.301767E-01	4.4
4.5	-0.131284E-00	0.111202E-00	0.444508E-02	-0.293159E-01	4.5
4.6	-0.130812E-00	0.108313E-00	0.498223E-02	-0.284680E-01	4.6
4.7	-0.130289E-00	0.105508E-00	0.547105E-02	-0.276342E-01	4.7
4.8	-0.129719E-00	0.102785E-00	0.591454E-02	-0.268162E-01	4.8
4.9	-0.129107E-00	0.100144E-00	0.631574E-02	-0.260151E-01	4.9

y = 3.7

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.128457E-00	0.975816E-01	0.667730E-02	-0.252317E-01	5.0
5.1	-0.127773E-00	0.950968E-01	0.700197E-02	-0.244668E-01	5.1
5.2	-0.127058E-00	0.926876E-01	0.729230E-02	-0.237211E-01	5.2
5.3	-0.126316E-00	0.903520E-01	0.755069E-02	-0.229948E-01	5.3
5.4	-0.125549E-00	0.880880E-01	0.777957E-02	-0.222881E-01	5.4
5.5	-0.124761E-00	0.858937E-01	0.798085E-02	-0.216013E-01	5.5
5.6	-0.123954E-00	0.837671E-01	0.815666E-02	-0.209344E-01	5.6
5.7	-0.123130E-00	0.817061E-01	0.830907E-02	-0.202871E-01	5.7
5.8	-0.122293E-00	0.797090E-01	0.843969E-02	-0.196595E-01	5.8
5.9	-0.121443E-00	0.777736E-01	0.855041E-02	-0.190513E-01	5.9
6.0	-0.120583E-00	0.758981E-01	0.864255E-02	-0.184623E-01	6.0
6.1	-0.119715E-00	0.740805E-01	0.871775E-02	-0.178920E-01	6.1
6.2	-0.118840E-00	0.723191E-01	0.877735E-02	-0.173402E-01	6.2
6.3	-0.117960E-00	0.706119E-01	0.882271E-02	-0.168064E-01	6.3
6.4	-0.117076E-00	0.689572E-01	0.885496E-02	-0.162903E-01	6.4
6.5	-0.116189E-00	0.673533E-01	0.887510E-02	-0.157913E-01	6.5
6.6	-0.115301E-00	0.657984E-01	0.888440E-02	-0.153091E-01	6.6
6.7	-0.114413E-00	0.642909E-01	0.888360E-02	-0.148433E-01	6.7
6.8	-0.113525E-00	0.628292E-01	0.887367E-02	-0.143932E-01	6.8
6.9	-0.112638E-00	0.614117E-01	0.885549E-02	-0.139584E-01	6.9
7.0	-0.111754E-00	0.600370E-01	0.882968E-02	-0.135386E-01	7.0
7.1	-0.110873E-00	0.587035E-01	0.879711E-02	-0.131331E-01	7.1
7.2	-0.109995E-00	0.574099E-01	0.875828E-02	-0.127416E-01	7.2
7.3	-0.109121E-00	0.561548E-01	0.871390E-02	-0.123635E-01	7.3
7.4	-0.108252E-00	0.549368E-01	0.866443E-02	-0.119984E-01	7.4
7.5	-0.107388E-00	0.537547E-01	0.861049E-02	-0.116460E-01	7.5
7.6	-0.106530E-00	0.526072E-01	0.855246E-02	-0.113057E-01	7.6
7.7	-0.105678E-00	0.514931E-01	0.849086E-02	-0.109771E-01	7.7
7.8	-0.104832E-00	0.504114E-01	0.842595E-02	-0.106598E-01	7.8
7.9	-0.103993E-00	0.493608E-01	0.835830E-02	-0.103534E-01	7.9
8.0	-0.103161E-00	0.483404E-01	0.828809E-02	-0.100575E-01	8.0
8.1	-0.102335E-00	0.473490E-01	0.821567E-02	-0.977176E-02	8.1
8.2	-0.101518E-00	0.463857E-01	0.814134E-02	-0.949574E-02	8.2
8.3	-0.100707E-00	0.454495E-01	0.806543E-02	-0.922914E-02	8.3
8.4	-0.999045E-01	0.445396E-01	0.798798E-02	-0.897156E-02	8.4
8.5	-0.991096E-01	0.436549E-01	0.790948E-02	-0.872277E-02	8.5
8.6	-0.983226E-01	0.427947E-01	0.782999E-02	-0.848228E-02	8.6
8.7	-0.975436E-01	0.419582E-01	0.774968E-02	-0.824989E-02	8.7
8.8	-0.967727E-01	0.411445E-01	0.766879E-02	-0.802531E-02	8.8
8.9	-0.960099E-01	0.403529E-01	0.758734E-02	-0.780825E-02	8.9
9.0	-0.952552E-01	0.395826E-01	0.750563E-02	-0.759837E-02	9.0
9.1	-0.945088E-01	0.388330E-01	0.742373E-02	-0.739545E-02	9.1
9.2	-0.937705E-01	0.381033E-01	0.734177E-02	-0.719919E-02	9.2
9.3	-0.930404E-01	0.373929E-01	0.725976E-02	-0.700937E-02	9.3
9.4	-0.923186E-01	0.367012E-01	0.717783E-02	-0.682580E-02	9.4
9.5	-0.916048E-01	0.360276E-01	0.709620E-02	-0.664819E-02	9.5
9.6	-0.908993E-01	0.353714E-01	0.701487E-02	-0.647627E-02	9.6
9.7	-0.902019E-01	0.347321E-01	0.693396E-02	-0.630990E-02	9.7
9.8	-0.895125E-01	0.341093E-01	0.685340E-02	-0.614884E-02	9.8
9.9	-0.888312E-01	0.335022E-01	0.677332E-02	-0.599299E-02	9.9

y = 3.8

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.254859E-00	-0.630710E-01	0.	0.
0.1	-0.630353E-02	0.254707E-00	-0.629640E-01	-0.303466E-02	0.1
0.2	-0.125857E-01	0.254253E-00	-0.626443E-01	-0.604977E-02	0.2
0.3	-0.188254E-01	0.253499E-00	-0.621152E-01	-0.902607E-02	0.3
0.4	-0.250020E-01	0.252450E-00	-0.613820E-01	-0.119448E-01	0.4
0.5	-0.310953E-01	0.251112E-00	-0.604522E-01	-0.147881E-01	0.5
0.6	-0.370861E-01	0.249495E-00	-0.593349E-01	-0.175393E-01	0.6
0.7	-0.429564E-01	0.247608E-00	-0.580410E-01	-0.201828E-01	0.7
0.8	-0.486889E-01	0.245462E-00	-0.565830E-01	-0.227046E-01	0.8
0.9	-0.542679E-01	0.243071E-00	-0.549746E-01	-0.250923E-01	0.9
1.0	-0.596793E-01	0.240449E-00	-0.532303E-01	-0.273354E-01	1.0
1.1	-0.649100E-01	0.237610E-00	-0.513657E-01	-0.294250E-01	1.1
1.2	-0.699489E-01	0.234569E-00	-0.493968E-01	-0.313543E-01	1.2
1.3	-0.747864E-01	0.231344E-00	-0.473396E-01	-0.331182E-01	1.3
1.4	-0.794145E-01	0.227951E-00	-0.452106E-01	-0.347135E-01	1.4
1.5	-0.838267E-01	0.224407E-00	-0.430257E-01	-0.361388E-01	1.5
1.6	-0.880183E-01	0.220729E-00	-0.408006E-01	-0.373944E-01	1.6
1.7	-0.919860E-01	0.216934E-00	-0.385503E-01	-0.384820E-01	1.7
1.8	-0.957280E-01	0.213038E-00	-0.362892E-01	-0.394050E-01	1.8
1.9	-0.992439E-01	0.209058E-00	-0.340307E-01	-0.401678E-01	1.9
2.0	-0.102535E-00	0.205010E-00	-0.317873E-01	-0.407760E-01	2.0
2.1	-0.105602E-00	0.200908E-00	-0.295703E-01	-0.412364E-01	2.1
2.2	-0.108450E-00	0.196767E-00	-0.273900E-01	-0.415563E-01	2.2
2.3	-0.111082E-00	0.192601E-00	-0.252556E-01	-0.417437E-01	2.3
2.4	-0.113503E-00	0.188423E-00	-0.231750E-01	-0.418070E-01	2.4
2.5	-0.115719E-00	0.184244E-00	-0.211551E-01	-0.417549E-01	2.5
2.6	-0.117736E-00	0.180075E-00	-0.192016E-01	-0.415966E-01	2.6
2.7	-0.119561E-00	0.175927E-00	-0.173193E-01	-0.413410E-01	2.7
2.8	-0.121202E-00	0.171810E-00	-0.155116E-01	-0.409970E-01	2.8
2.9	-0.122666E-00	0.167731E-00	-0.137815E-01	-0.405735E-01	2.9
3.0	-0.123961E-00	0.163698E-00	-0.121307E-01	-0.400790E-01	3.0
3.1	-0.125095E-00	0.159717E-00	-0.105603E-01	-0.395217E-01	3.1
3.2	-0.126076E-00	0.155795E-00	-0.907080E-02	-0.389096E-01	3.2
3.3	-0.126912E-00	0.151937E-00	-0.766176E-02	-0.382502E-01	3.3
3.4	-0.127611E-00	0.148146E-00	-0.633235E-02	-0.375504E-01	3.4
3.5	-0.128181E-00	0.144428E-00	-0.508144E-02	-0.368170E-01	3.5
3.6	-0.128630E-00	0.140784E-00	-0.390710E-02	-0.360559E-01	3.6
3.7	-0.128965E-00	0.137217E-00	-0.280742E-02	-0.352729E-01	3.7
3.8	-0.129194E-00	0.133730E-00	-0.178009E-02	-0.344732E-01	3.8
3.9	-0.129323E-00	0.130323E-00	-0.822499E-03	-0.336613E-01	3.9
4.0	-0.129361E-00	0.126998E-00	0.680089E-04	-0.328418E-01	4.0
4.1	-0.129312E-00	0.123755E-00	0.894338E-03	-0.320183E-01	4.1
4.2	-0.129184E-00	0.120594E-00	0.165927E-02	-0.311942E-01	4.2
4.3	-0.128982E-00	0.117516E-00	0.236595E-02	-0.303727E-01	4.3
4.4	-0.128712E-00	0.114519E-00	0.301710E-02	-0.295565E-01	4.4
4.5	-0.128380E-00	0.111604E-00	0.361589E-02	-0.287479E-01	4.5
4.6	-0.127991E-00	0.108770E-00	0.416493E-02	-0.279488E-01	4.6
4.7	-0.127549E-00	0.106014E-00	0.466740E-02	-0.271612E-01	4.7
4.8	-0.127059E-00	0.103337E-00	0.512585E-02	-0.263864E-01	4.8
4.9	-0.126525E-00	0.100736E-00	0.554293E-02	-0.256257E-01	4.9

y = 3.8

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.125952E-00	0.982112E-01	0.592142E-02	-0.248802E-01	5.0
5.1	-0.125342E-00	0.957598E-01	0.626364E-02	-0.241506E-01	5.1
5.2	-0.124700E-00	0.933805E-01	0.657207E-02	-0.234378E-01	5.2
5.3	-0.124029E-00	0.910717E-01	0.684899E-02	-0.227421E-01	5.3
5.4	-0.123331E-00	0.888316E-01	0.709650E-02	-0.220639E-01	5.4
5.5	-0.122610E-00	0.866583E-01	0.731659E-02	-0.214034E-01	5.5
5.6	-0.121869E-00	0.845503E-01	0.751132E-02	-0.207609E-01	5.6
5.7	-0.121109E-00	0.825055E-01	0.768253E-02	-0.201364E-01	5.7
5.8	-0.120333E-00	0.805224E-01	0.783190E-02	-0.195297E-01	5.8
5.9	-0.119543E-00	0.785990E-01	0.796103E-02	-0.189409E-01	5.9
6.0	-0.118741E-00	0.767336E-01	0.807139E-02	-0.183696E-01	6.0
6.1	-0.117929E-00	0.749245E-01	0.816464E-02	-0.178158E-01	6.1
6.2	-0.117109E-00	0.731699E-01	0.824189E-02	-0.172791E-01	6.2
6.3	-0.116281E-00	0.714681E-01	0.830451E-02	-0.167592E-01	6.3
6.4	-0.115448E-00	0.698175E-01	0.835356E-02	-0.162558E-01	6.4
6.5	-0.114611E-00	0.682164E-01	0.839019E-02	-0.157686E-01	6.5
6.6	-0.113771E-00	0.666633E-01	0.841552E-02	-0.152971E-01	6.6
6.7	-0.112928E-00	0.651565E-01	0.843030E-02	-0.148410E-01	6.7
6.8	-0.112085E-00	0.636946E-01	0.843561E-02	-0.143998E-01	6.8
6.9	-0.111242E-00	0.622760E-01	0.843209E-02	-0.139732E-01	6.9
7.0	-0.110399E-00	0.608995E-01	0.842062E-02	-0.135608E-01	7.0
7.1	-0.109558E-00	0.595634E-01	0.840181E-02	-0.131620E-01	7.1
7.2	-0.108719E-00	0.582666E-01	0.837639E-02	-0.127766E-01	7.2
7.3	-0.107883E-00	0.570077E-01	0.834498E-02	-0.124041E-01	7.3
7.4	-0.107050E-00	0.557854E-01	0.830811E-02	-0.120440E-01	7.4
7.5	-0.106221E-00	0.545985E-01	0.826624E-02	-0.116961E-01	7.5
7.6	-0.105397E-00	0.534458E-01	0.822002E-02	-0.113598E-01	7.6
7.7	-0.104577E-00	0.523261E-01	0.816965E-02	-0.110348E-01	7.7
7.8	-0.103763E-00	0.512384E-01	0.811565E-02	-0.107207E-01	7.8
7.9	-0.102954E-00	0.501816E-01	0.805852E-02	-0.104172E-01	7.9
8.0	-0.102151E-00	0.491547E-01	0.799844E-02	-0.101239E-01	8.0
8.1	-0.101355E-00	0.481565E-01	0.793582E-02	-0.984032E-02	8.1
8.2	-0.100564E-00	0.471863E-01	0.787094E-02	-0.956621E-02	8.2
8.3	-0.997806E-01	0.462430E-01	0.780410E-02	-0.930132E-02	8.3
8.4	-0.990036E-01	0.453257E-01	0.773549E-02	-0.904524E-02	8.4
8.5	-0.982335E-01	0.444337E-01	0.766543E-02	-0.879764E-02	8.5
8.6	-0.974705E-01	0.435659E-01	0.759414E-02	-0.855818E-02	8.6
8.7	-0.967147E-01	0.427218E-01	0.752157E-02	-0.832670E-02	8.7
8.8	-0.959662E-01	0.419003E-01	0.744820E-02	-0.810280E-02	8.8
8.9	-0.952251E-01	0.411010E-01	0.737411E-02	-0.788622E-02	8.9
9.0	-0.944914E-01	0.403229E-01	0.729945E-02	-0.767674E-02	9.0
9.1	-0.937652E-01	0.395654E-01	0.722426E-02	-0.747411E-02	9.1
9.2	-0.930466E-01	0.388278E-01	0.714874E-02	-0.727800E-02	9.2
9.3	-0.923355E-01	0.381096E-01	0.707296E-02	-0.708824E-02	9.3
9.4	-0.916320E-01	0.374100E-01	0.699723E-02	-0.690457E-02	9.4
9.5	-0.909361E-01	0.367285E-01	0.692138E-02	-0.672678E-02	9.5
9.6	-0.902477E-01	0.360644E-01	0.684562E-02	-0.655468E-02	9.6
9.7	-0.895669E-01	0.354173E-01	0.677010E-02	-0.638800E-02	9.7
9.8	-0.888937E-01	0.347867E-01	0.669473E-02	-0.622660E-02	9.8
9.9	-0.882280E-01	0.341719E-01	0.661972E-02	-0.607029E-02	9.9

y = 3.9

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.248700E-00	-0.601368E-01	0.	0.
0.1	-0.601042E-02	0.248559E-00	-0.600392E-01	-0.283048E-02	0.1
0.2	-0.120014E-01	0.248135E-00	-0.597472E-01	-0.564343E-02	0.2
0.3	-0.179535E-01	0.247431E-00	-0.592639E-01	-0.842166E-02	0.3
0.4	-0.238479E-01	0.246452E-00	-0.585937E-01	-0.111483E-01	0.4
0.5	-0.296662E-01	0.245204E-00	-0.577435E-01	-0.138074E-01	0.5
0.6	-0.353908E-01	0.243694E-00	-0.567210E-01	-0.163838E-01	0.6
0.7	-0.410050E-01	0.241930E-00	-0.555362E-01	-0.188634E-01	0.7
0.8	-0.464930E-01	0.239925E-00	-0.541998E-01	-0.212338E-01	0.8
0.9	-0.518403E-01	0.237688E-00	-0.527239E-01	-0.234834E-01	0.9
1.0	-0.570336E-01	0.235232E-00	-0.511216E-01	-0.256026E-01	1.0
1.1	-0.620609E-01	0.232572E-00	-0.494064E-01	-0.275832E-01	1.1
1.2	-0.669116E-01	0.229720E-00	-0.475928E-01	-0.294187E-01	1.2
1.3	-0.715766E-01	0.226693E-00	-0.456952E-01	-0.311041E-01	1.3
1.4	-0.760483E-01	0.223505E-00	-0.437280E-01	-0.326363E-01	1.4
1.5	-0.803204E-01	0.220171E-00	-0.417057E-01	-0.340137E-01	1.5
1.6	-0.843881E-01	0.216707E-00	-0.396424E-01	-0.352358E-01	1.6
1.7	-0.882480E-01	0.213129E-00	-0.375516E-01	-0.363041E-01	1.7
1.8	-0.918980E-01	0.209451E-00	-0.354466E-01	-0.372210E-01	1.8
1.9	-0.953372E-01	0.205690E-00	-0.333396E-01	-0.379901E-01	1.9
2.0	-0.985662E-01	0.201858E-00	-0.312420E-01	-0.386162E-01	2.0
2.1	-0.101586E-00	0.197971E-00	-0.291643E-01	-0.391049E-01	2.1
2.2	-0.104400E-00	0.194042E-00	-0.271161E-01	-0.394624E-01	2.2
2.3	-0.107011E-00	0.190083E-00	-0.251062E-01	-0.396958E-01	2.3
2.4	-0.109423E-00	0.186106E-00	-0.231420E-01	-0.398123E-01	2.4
2.5	-0.111641E-00	0.182124E-00	-0.212300E-01	-0.398197E-01	2.5
2.6	-0.113671E-00	0.178146E-00	-0.193760E-01	-0.397260E-01	2.6
2.7	-0.115518E-00	0.174182E-00	-0.175846E-01	-0.395391E-01	2.7
2.8	-0.117190E-00	0.170241E-00	-0.158595E-01	-0.392672E-01	2.8
2.9	-0.118692E-00	0.166331E-00	-0.142036E-01	-0.389180E-01	2.9
3.0	-0.120033E-00	0.162459E-00	-0.126190E-01	-0.384995E-01	3.0
3.1	-0.121219E-00	0.158633E-00	-0.111072E-01	-0.380192E-01	3.1
3.2	-0.122257E-00	0.154857E-00	-0.966872E-02	-0.374842E-01	3.2
3.3	-0.123155E-00	0.151138E-00	-0.830376E-02	-0.369015E-01	3.3
3.4	-0.123920E-00	0.147478E-00	-0.701191E-02	-0.362776E-01	3.4
3.5	-0.124560E-00	0.143883E-00	-0.579229E-02	-0.356187E-01	3.5
3.6	-0.125081E-00	0.140356E-00	-0.464359E-02	-0.349306E-01	3.6
3.7	-0.125491E-00	0.136898E-00	-0.356433E-02	-0.342186E-01	3.7
3.8	-0.125796E-00	0.133513E-00	-0.255257E-02	-0.334876E-01	3.8
3.9	-0.126003E-00	0.130201E-00	-0.160608E-02	-0.327421E-01	3.9
4.0	-0.126119E-00	0.126965E-00	-0.722691E-03	-0.319863E-01	4.0
4.1	-0.126150E-00	0.123804E-00	0.100106E-03	-0.312238E-01	4.1
4.2	-0.126101E-00	0.120720E-00	0.864804E-03	-0.304581E-01	4.2
4.3	-0.125979E-00	0.117712E-00	0.157395E-02	-0.296922E-01	4.3
4.4	-0.125788E-00	0.114781E-00	0.223017E-02	-0.289287E-01	4.4
4.5	-0.125534E-00	0.111926E-00	0.283620E-02	-0.281701E-01	4.5
4.6	-0.125222E-00	0.109147E-00	0.339448E-02	-0.274183E-01	4.6
4.7	-0.124857E-00	0.106443E-00	0.390771E-02	-0.266752E-01	4.7
4.8	-0.124442E-00	0.103812E-00	0.437835E-02	-0.259424E-01	4.8
4.9	-0.123983E-00	0.101254E-00	0.480890E-02	-0.252212E-01	4.9

y = 3.9

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.123482E-00	0.987671E-01	0.520173E-02	-0.245126E-01	5.0
5.1	-0.122944E-00	0.963507E-01	0.555915E-02	-0.238178E-01	5.1
5.2	-0.122371E-00	0.940031E-01	0.588343E-02	-0.231373E-01	5.2
5.3	-0.121768E-00	0.917227E-01	0.617662E-02	-0.224718E-01	5.3
5.4	-0.121137E-00	0.895082E-01	0.644076E-02	-0.218218E-01	5.4
5.5	-0.120481E-00	0.873579E-01	0.667781E-02	-0.211877E-01	5.5
5.6	-0.119802E-00	0.852701E-01	0.688964E-02	-0.205695E-01	5.6
5.7	-0.119103E-00	0.832434E-01	0.707787E-02	-0.199677E-01	5.7
5.8	-0.118387E-00	0.812760E-01	0.724435E-02	-0.193821E-01	5.8
5.9	-0.117655E-00	0.793664E-01	0.739041E-02	-0.188127E-01	5.9
6.0	-0.116910E-00	0.775129E-01	0.751764E-02	-0.182596E-01	6.0
6.1	-0.116152E-00	0.757140E-01	0.762740E-02	-0.177224E-01	6.1
6.2	-0.115385E-00	0.739679E-01	0.772101E-02	-0.172011E-01	6.2
6.3	-0.114609E-00	0.722732E-01	0.779971E-02	-0.166955E-01	6.3
6.4	-0.113825E-00	0.706283E-01	0.786456E-02	-0.162052E-01	6.4
6.5	-0.113036E-00	0.690317E-01	0.791672E-02	-0.157301E-01	6.5
6.6	-0.112242E-00	0.674818E-01	0.795707E-02	-0.152697E-01	6.6
6.7	-0.111445E-00	0.659773E-01	0.798661E-02	-0.148237E-01	6.7
6.8	-0.110645E-00	0.645166E-01	0.800622E-02	-0.143920E-01	6.8
6.9	-0.109844E-00	0.630984E-01	0.801665E-02	-0.139739E-01	6.9
7.0	-0.109042E-00	0.617214E-01	0.801873E-02	-0.135693E-01	7.0
7.1	-0.108241E-00	0.603841E-01	0.801319E-02	-0.131777E-01	7.1
7.2	-0.107440E-00	0.590854E-01	0.800058E-02	-0.127988E-01	7.2
7.3	-0.106641E-00	0.578240E-01	0.798163E-02	-0.124322E-01	7.3
7.4	-0.105844E-00	0.565986E-01	0.795668E-02	-0.120775E-01	7.4
7.5	-0.105050E-00	0.554081E-01	0.792649E-02	-0.117344E-01	7.5
7.6	-0.104259E-00	0.542513E-01	0.789142E-02	-0.114026E-01	7.6
7.7	-0.103471E-00	0.531272E-01	0.785202E-02	-0.110816E-01	7.7
7.8	-0.102688E-00	0.520346E-01	0.780866E-02	-0.107712E-01	7.8
7.9	-0.101910E-00	0.509726E-01	0.776163E-02	-0.104708E-01	7.9
8.0	-0.101136E-00	0.499401E-01	0.771138E-02	-0.101804E-01	8.0
8.1	-0.100368E-00	0.489362E-01	0.765827E-02	-0.989939E-02	8.1
8.2	-0.996046E-01	0.479600E-01	0.760260E-02	-0.962762E-02	8.2
8.3	-0.988472E-01	0.470104E-01	0.754461E-02	-0.936470E-02	8.3
8.4	-0.980957E-01	0.460867E-01	0.748453E-02	-0.911039E-02	8.4
8.5	-0.973503E-01	0.451881E-01	0.742269E-02	-0.886431E-02	8.5
8.6	-0.966112E-01	0.443136E-01	0.735924E-02	-0.862620E-02	8.6
8.7	-0.958785E-01	0.434626E-01	0.729445E-02	-0.839584E-02	8.7
8.8	-0.951524E-01	0.426342E-01	0.722846E-02	-0.817291E-02	8.8
8.9	-0.944329E-01	0.418277E-01	0.716153E-02	-0.795717E-02	8.9
9.0	-0.937201E-01	0.410425E-01	0.709373E-02	-0.774832E-02	9.0
9.1	-0.930142E-01	0.402778E-01	0.702512E-02	-0.754619E-02	9.1
9.2	-0.923151E-01	0.395331E-01	0.695604E-02	-0.735047E-02	9.2
9.3	-0.916230E-01	0.388075E-01	0.688639E-02	-0.716101E-02	9.3
9.4	-0.909378E-01	0.381007E-01	0.681660E-02	-0.697750E-02	9.4
9.5	-0.902597E-01	0.374119E-01	0.674650E-02	-0.679977E-02	9.5
9.6	-0.895885E-01	0.367405E-01	0.667623E-02	-0.662762E-02	9.6
9.7	-0.889244E-01	0.360862E-01	0.660598E-02	-0.646088E-02	9.7
9.8	-0.882673E-01	0.354482E-01	0.653586E-02	-0.629926E-02	9.8
9.9	-0.876173E-01	0.348261E-01	0.646576E-02	-0.614273E-02	9.9

y = 4.0

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.242825E-00	-0.573983E-01	0.	0.
0.1	-0.573685E-02	0.242693E-00	-0.573089E-01	-0.264379E-02	0.1
0.2	-0.114559E-01	0.242297E-00	-0.570418E-01	-0.527191E-02	0.2
0.3	-0.171394E-01	0.241640E-00	-0.565994E-01	-0.786882E-02	0.3
0.4	-0.227700E-01	0.240725E-00	-0.559859E-01	-0.104195E-01	0.4
0.5	-0.283310E-01	0.239558E-00	-0.552070E-01	-0.129094E-01	0.5
0.6	-0.338062E-01	0.238145E-00	-0.542699E-01	-0.153251E-01	0.6
0.7	-0.391800E-01	0.236496E-00	-0.531830E-01	-0.176538E-01	0.7
0.8	-0.444381E-01	0.234618E-00	-0.519561E-01	-0.198839E-01	0.8
0.9	-0.495669E-01	0.232522E-00	-0.505997E-01	-0.220052E-01	0.9
1.0	-0.545541E-01	0.230221E-00	-0.491256E-01	-0.240087E-01	1.0
1.1	-0.593885E-01	0.227725E-00	-0.475458E-01	-0.258867E-01	1.1
1.2	-0.640602E-01	0.225048E-00	-0.458731E-01	-0.276333E-01	1.2
1.3	-0.685605E-01	0.222203E-00	-0.441203E-01	-0.292436E-01	1.3
1.4	-0.728820E-01	0.219204E-00	-0.423005E-01	-0.307144E-01	1.4
1.5	-0.770188E-01	0.216065E-00	-0.404266E-01	-0.320439E-01	1.5
1.6	-0.809660E-01	0.212800E-00	-0.385114E-01	-0.332314E-01	1.6
1.7	-0.847201E-01	0.209423E-00	-0.365673E-01	-0.342778E-01	1.7
1.8	-0.882788E-01	0.205949E-00	-0.346060E-01	-0.351850E-01	1.8
1.9	-0.916411E-01	0.202391E-00	-0.326390E-01	-0.359557E-01	1.9
2.0	-0.948068E-01	0.198762E-00	-0.306765E-01	-0.365940E-01	2.0
2.1	-0.977769E-01	0.195076E-00	-0.287285E-01	-0.371046E-01	2.1
2.2	-0.100553E-00	0.191345E-00	-0.268040E-01	-0.374928E-01	2.2
2.3	-0.103139E-00	0.187581E-00	-0.249108E-01	-0.377647E-01	2.3
2.4	-0.105537E-00	0.183796E-00	-0.230564E-01	-0.379267E-01	2.4
2.5	-0.107751E-00	0.179999E-00	-0.212468E-01	-0.379856E-01	2.5
2.6	-0.109788E-00	0.176202E-00	-0.194877E-01	-0.379484E-01	2.6
2.7	-0.111651E-00	0.172413E-00	-0.177834E-01	-0.378223E-01	2.7
2.8	-0.113346E-00	0.168640E-00	-0.161380E-01	-0.376144E-01	2.8
2.9	-0.114880E-00	0.164892E-00	-0.145542E-01	-0.373319E-01	2.9
3.0	-0.116259E-00	0.161176E-00	-0.130346E-01	-0.369819E-01	3.0
3.1	-0.117490E-00	0.157498E-00	-0.115805E-01	-0.365711E-01	3.1
3.2	-0.118578E-00	0.153864E-00	-0.101930E-01	-0.361063E-01	3.2
3.3	-0.119530E-00	0.150278E-00	-0.887254E-02	-0.355938E-01	3.3
3.4	-0.120354E-00	0.146746E-00	-0.761901E-02	-0.350397E-01	3.4
3.5	-0.121056E-00	0.143272E-00	-0.643210E-02	-0.344497E-01	3.5
3.6	-0.121643E-00	0.139857E-00	-0.531074E-02	-0.338292E-01	3.6
3.7	-0.122121E-00	0.136507E-00	-0.425367E-02	-0.331832E-01	3.7
3.8	-0.122496E-00	0.133221E-00	-0.325949E-02	-0.325164E-01	3.8
3.9	-0.122775E-00	0.130004E-00	-0.232650E-02	-0.318331E-01	3.9
4.0	-0.122963E-00	0.126855E-00	-0.145268E-02	-0.311373E-01	4.0
4.1	-0.123067E-00	0.123777E-00	-0.635833E-03	-0.304325E-01	4.1
4.2	-0.123092E-00	0.120769E-00	0.125825E-03	-0.297222E-01	4.2
4.3	-0.123044E-00	0.117832E-00	0.834852E-03	-0.290091E-01	4.3
4.4	-0.122927E-00	0.114967E-00	0.149348E-02	-0.282960E-01	4.4
4.5	-0.122747E-00	0.112173E-00	0.210413E-02	-0.275853E-01	4.5
4.6	-0.122508E-00	0.109450E-00	0.266901E-02	-0.268790E-01	4.6
4.7	-0.122214E-00	0.106797E-00	0.319052E-02	-0.261790E-01	4.7
4.8	-0.121871E-00	0.104214E-00	0.367096E-02	-0.254868E-01	4.8
4.9	-0.121481E-00	0.101699E-00	0.411254E-02	-0.248039E-01	4.9

y = 4.0

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.121050E-00	0.992528E-01	0.451747E-02	-0.241314E-01	5.0
5.1	-0.120579E-00	0.968728E-01	0.488785E-02	-0.234704E-01	5.1
5.2	-0.120073E-00	0.945583E-01	0.522584E-02	-0.228218E-01	5.2
5.3	-0.119535E-00	0.923080E-01	0.553322E-02	-0.221860E-01	5.3
5.4	-0.118967E-00	0.901206E-01	0.581214E-02	-0.215639E-01	5.4
5.5	-0.118373E-00	0.879947E-01	0.606427E-02	-0.209558E-01	5.5
5.6	-0.117755E-00	0.859290E-01	0.629136E-02	-0.203620E-01	5.6
5.7	-0.117116E-00	0.839219E-01	0.649503E-02	-0.197827E-01	5.7
5.8	-0.116457E-00	0.819719E-01	0.667703E-02	-0.192182E-01	5.8
5.9	-0.115781E-00	0.800777E-01	0.683862E-02	-0.186685E-01	5.9
6.0	-0.115090E-00	0.782377E-01	0.698122E-02	-0.181335E-01	6.0
6.1	-0.114385E-00	0.764505E-01	0.710633E-02	-0.176132E-01	6.1
6.2	-0.113669E-00	0.747146E-01	0.721514E-02	-0.171076E-01	6.2
6.3	-0.112943E-00	0.730285E-01	0.730881E-02	-0.166164E-01	6.3
6.4	-0.112208E-00	0.713909E-01	0.738829E-02	-0.161396E-01	6.4
6.5	-0.111466E-00	0.698002E-01	0.745490E-02	-0.156768E-01	6.5
6.6	-0.110717E-00	0.682550E-01	0.750938E-02	-0.152278E-01	6.6
6.7	-0.109964E-00	0.667541E-01	0.755280E-02	-0.147924E-01	6.7
6.8	-0.109207E-00	0.652961E-01	0.758594E-02	-0.143703E-01	6.8
6.9	-0.108447E-00	0.638797E-01	0.760964E-02	-0.139612E-01	6.9
7.0	-0.107685E-00	0.625035E-01	0.762463E-02	-0.135647E-01	7.0
7.1	-0.106923E-00	0.611663E-01	0.763160E-02	-0.131807E-01	7.1
7.2	-0.106159E-00	0.598669E-01	0.763115E-02	-0.128086E-01	7.2
7.3	-0.105397E-00	0.586042E-01	0.762400E-02	-0.124484E-01	7.3
7.4	-0.104635E-00	0.573769E-01	0.761059E-02	-0.120995E-01	7.4
7.5	-0.103875E-00	0.561839E-01	0.759155E-02	-0.117616E-01	7.5
7.6	-0.103117E-00	0.550242E-01	0.756738E-02	-0.114346E-01	7.6
7.7	-0.102361E-00	0.538967E-01	0.753835E-02	-0.111179E-01	7.7
7.8	-0.101609E-00	0.528003E-01	0.750512E-02	-0.108114E-01	7.8
7.9	-0.100860E-00	0.517341E-01	0.746793E-02	-0.105147E-01	7.9
8.0	-0.100116E-00	0.506971E-01	0.742725E-02	-0.102274E-01	8.0
8.1	-0.993751E-01	0.496883E-01	0.738332E-02	-0.994933E-02	8.1
8.2	-0.986391E-01	0.487069E-01	0.733647E-02	-0.968014E-02	8.2
8.3	-0.979079E-01	0.477520E-01	0.728711E-02	-0.941952E-02	8.3
8.4	-0.971818E-01	0.468227E-01	0.723529E-02	-0.916727E-02	8.4
8.5	-0.964609E-01	0.459183E-01	0.718150E-02	-0.892305E-02	8.5
8.6	-0.957455E-01	0.450378E-01	0.712579E-02	-0.868656E-02	8.6
8.7	-0.950358E-01	0.441807E-01	0.706851E-02	-0.845759E-02	8.7
8.8	-0.943319E-01	0.433461E-01	0.700974E-02	-0.823586E-02	8.8
8.9	-0.936339E-01	0.425333E-01	0.694972E-02	-0.802117E-02	8.9
9.0	-0.929420E-01	0.417416E-01	0.688863E-02	-0.781322E-02	9.0
9.1	-0.922562E-01	0.409704E-01	0.682649E-02	-0.761186E-02	9.1
9.2	-0.915767E-01	0.402190E-01	0.676373E-02	-0.741675E-02	9.2
9.3	-0.909035E-01	0.394869E-01	0.670016E-02	-0.722774E-02	9.3
9.4	-0.902367E-01	0.387733E-01	0.663614E-02	-0.704461E-02	9.4
9.5	-0.895763E-01	0.380778E-01	0.657171E-02	-0.686717E-02	9.5
9.6	-0.889224E-01	0.373997E-01	0.650692E-02	-0.669520E-02	9.6
9.7	-0.882749E-01	0.367385E-01	0.644189E-02	-0.652851E-02	9.7
9.8	-0.876340E-01	0.360938E-01	0.637677E-02	-0.636695E-02	9.8
9.9	-0.869996E-01	0.354650E-01	0.631154E-02	-0.621032E-02	9.9

y = 4.1

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.237215E-00	-0.548387E-01	0.	0.
0.1	-0.548114E-02	0.237091E-00	-0.547568E-01	-0.247288E-02	0.1
0.2	-0.109459E-01	0.236721E-00	-0.545120E-01	-0.493165E-02	0.2
0.3	-0.163782E-01	0.236106E-00	-0.541063E-01	-0.736240E-02	0.3
0.4	-0.217620E-01	0.235250E-00	-0.535437E-01	-0.975151E-02	0.4
0.5	-0.270819E-01	0.234157E-00	-0.528290E-01	-0.120861E-01	0.5
0.6	-0.323229E-01	0.232835E-00	-0.519686E-01	-0.143536E-01	0.6
0.7	-0.374710E-01	0.231289E-00	-0.509700E-01	-0.165428E-01	0.7
0.8	-0.425126E-01	0.229529E-00	-0.498418E-01	-0.186431E-01	0.8
0.9	-0.474353E-01	0.227564E-00	-0.485936E-01	-0.206450E-01	0.9
1.0	-0.522277E-01	0.225404E-00	-0.472354E-01	-0.225404E-01	1.0
1.1	-0.568791E-01	0.223059E-00	-0.457782E-01	-0.243221E-01	1.1
1.2	-0.613804E-01	0.220543E-00	-0.442334E-01	-0.259844E-01	1.2
1.3	-0.657233E-01	0.217867E-00	-0.426123E-01	-0.275228E-01	1.3
1.4	-0.699007E-01	0.215043E-00	-0.409269E-01	-0.289341E-01	1.4
1.5	-0.739069E-01	0.212084E-00	-0.391887E-01	-0.302162E-01	1.5
1.6	-0.777371E-01	0.209004E-00	-0.374093E-01	-0.313684E-01	1.6
1.7	-0.813878E-01	0.205815E-00	-0.355998E-01	-0.323910E-01	1.7
1.8	-0.848564E-01	0.202530E-00	-0.337711E-01	-0.332854E-01	1.8
1.9	-0.881417E-01	0.199162E-00	-0.319334E-01	-0.340539E-01	1.9
2.0	-0.912431E-01	0.195723E-00	-0.300964E-01	-0.346996E-01	2.0
2.1	-0.941613E-01	0.192226E-00	-0.282693E-01	-0.352267E-01	2.1
2.2	-0.968976E-01	0.188682E-00	-0.264602E-01	-0.356396E-01	2.2
2.3	-0.994542E-01	0.185102E-00	-0.246767E-01	-0.359436E-01	2.3
2.4	-0.101834E-00	0.181496E-00	-0.229257E-01	-0.361443E-01	2.4
2.5	-0.104041E-00	0.177876E-00	-0.212130E-01	-0.362477E-01	2.5
2.6	-0.106078E-00	0.174250E-00	-0.195441E-01	-0.362598E-01	2.6
2.7	-0.107951E-00	0.170627E-00	-0.179234E-01	-0.361872E-01	2.7
2.8	-0.109664E-00	0.167015E-00	-0.163546E-01	-0.360362E-01	2.8
2.9	-0.111224E-00	0.163422E-00	-0.148408E-01	-0.358133E-01	2.9
3.0	-0.112635E-00	0.159855E-00	-0.133843E-01	-0.355248E-01	3.0
3.1	-0.113903E-00	0.156319E-00	-0.119870E-01	-0.351771E-01	3.1
3.2	-0.115034E-00	0.152821E-00	-0.106501E-01	-0.347761E-01	3.2
3.3	-0.116035E-00	0.149365E-00	-0.937428E-02	-0.343277E-01	3.3
3.4	-0.116911E-00	0.145957E-00	-0.815971E-02	-0.338376E-01	3.4
3.5	-0.117669E-00	0.142599E-00	-0.700630E-02	-0.333111E-01	3.5
3.6	-0.118314E-00	0.139296E-00	-0.591341E-02	-0.327531E-01	3.6
3.7	-0.118853E-00	0.136049E-00	-0.488015E-02	-0.321684E-01	3.7
3.8	-0.119292E-00	0.132863E-00	-0.390534E-02	-0.315616E-01	3.8
3.9	-0.119636E-00	0.129738E-00	-0.298764E-02	-0.309365E-01	3.9
4.0	-0.119892E-00	0.126676E-00	-0.212543E-02	-0.302972E-01	4.0
4.1	-0.120063E-00	0.123679E-00	-0.131698E-02	-0.296468E-01	4.1
4.2	-0.120157E-00	0.120747E-00	-0.560477E-03	-0.289888E-01	4.2
4.3	-0.120177E-00	0.117881E-00	0.146210E-03	-0.283260E-01	4.3
4.4	-0.120129E-00	0.115082E-00	0.804842E-03	-0.276610E-01	4.4
4.5	-0.120017E-00	0.112349E-00	0.141779E-02	-0.269961E-01	4.5
4.6	-0.119847E-00	0.109682E-00	0.198692E-02	-0.263334E-01	4.6
4.7	-0.119621E-00	0.107082E-00	0.251451E-02	-0.256748E-01	4.7
4.8	-0.119345E-00	0.104547E-00	0.300243E-02	-0.250219E-01	4.8
4.9	-0.119022E-00	0.102077E-00	0.345278E-02	-0.243760E-01	4.9

y = 4.1

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.118656E-00	0.996717E-01	0.386769E-02	-0.237387E-01	5.0
5.1	-0.118250E-00	0.973294E-01	0.424904E-02	-0.231108E-01	5.1
5.2	-0.117807E-00	0.950492E-01	0.459868E-02	-0.224932E-01	5.2
5.3	-0.117331E-00	0.928303E-01	0.491849E-02	-0.218867E-01	5.3
5.4	-0.116824E-00	0.906715E-01	0.521025E-02	-0.212920E-01	5.4
5.5	-0.116290E-00	0.885715E-01	0.547564E-02	-0.207096E-01	5.5
5.6	-0.115730E-00	0.865292E-01	0.571644E-02	-0.201398E-01	5.6
5.7	-0.115147E-00	0.845431E-01	0.593406E-02	-0.195831E-01	5.7
5.8	-0.114544E-00	0.826121E-01	0.612995E-02	-0.190395E-01	5.8
5.9	-0.113922E-00	0.807348E-01	0.630569E-02	-0.185094E-01	5.9
6.0	-0.113284E-00	0.789098E-01	0.646240E-02	-0.179926E-01	6.0
6.1	-0.112630E-00	0.771358E-01	0.660160E-02	-0.174894E-01	6.1
6.2	-0.111964E-00	0.754115E-01	0.672436E-02	-0.169995E-01	6.2
6.3	-0.111286E-00	0.737355E-01	0.683185E-02	-0.165231E-01	6.3
6.4	-0.110598E-00	0.721064E-01	0.692505E-02	-0.160598E-01	6.4
6.5	-0.109901E-00	0.705231E-01	0.700507E-02	-0.156096E-01	6.5
6.6	-0.109197E-00	0.689841E-01	0.707287E-02	-0.151723E-01	6.6
6.7	-0.108487E-00	0.674882E-01	0.712928E-02	-0.147478E-01	6.7
6.8	-0.107772E-00	0.660341E-01	0.717515E-02	-0.143356E-01	6.8
6.9	-0.107052E-00	0.646206E-01	0.721136E-02	-0.139357E-01	6.9
7.0	-0.106330E-00	0.632466E-01	0.723848E-02	-0.135478E-01	7.0
7.1	-0.105605E-00	0.619107E-01	0.725734E-02	-0.131715E-01	7.1
7.2	-0.104879E-00	0.606119E-01	0.726846E-02	-0.128068E-01	7.2
7.3	-0.104151E-00	0.593490E-01	0.727257E-02	-0.124531E-01	7.3
7.4	-0.103424E-00	0.581209E-01	0.727022E-02	-0.121103E-01	7.4
7.5	-0.102698E-00	0.569266E-01	0.726178E-02	-0.117781E-01	7.5
7.6	-0.101972E-00	0.557649E-01	0.724792E-02	-0.114561E-01	7.6
7.7	-0.101248E-00	0.546350E-01	0.722903E-02	-0.111441E-01	7.7
7.8	-0.100526E-00	0.535358E-01	0.720555E-02	-0.108418E-01	7.8
7.9	-0.998072E-01	0.524663E-01	0.717783E-02	-0.105490E-01	7.9
8.0	-0.990910E-01	0.514257E-01	0.714627E-02	-0.102652E-01	8.0
8.1	-0.983781E-01	0.504130E-01	0.711119E-02	-0.999031E-02	8.1
8.2	-0.976688E-01	0.494273E-01	0.707301E-02	-0.972404E-02	8.2
8.3	-0.969636E-01	0.484679E-01	0.703192E-02	-0.946604E-02	8.3
8.4	-0.962625E-01	0.475339E-01	0.698823E-02	-0.921614E-02	8.4
8.5	-0.955660E-01	0.466244E-01	0.694215E-02	-0.897399E-02	8.5
8.6	-0.948742E-01	0.457388E-01	0.689399E-02	-0.873939E-02	8.6
8.7	-0.941873E-01	0.448763E-01	0.684395E-02	-0.851208E-02	8.7
8.8	-0.935054E-01	0.440362E-01	0.679225E-02	-0.829181E-02	8.8
8.9	-0.928289E-01	0.432177E-01	0.673899E-02	-0.807840E-02	8.9
9.0	-0.921577E-01	0.424203E-01	0.668442E-02	-0.787161E-02	9.0
9.1	-0.914920E-01	0.416432E-01	0.662872E-02	-0.767116E-02	9.1
9.2	-0.908320E-01	0.408858E-01	0.657195E-02	-0.747689E-02	9.2
9.3	-0.901776E-01	0.401476E-01	0.651440E-02	-0.728858E-02	9.3
9.4	-0.895291E-01	0.394279E-01	0.645611E-02	-0.710604E-02	9.4
9.5	-0.888864E-01	0.387262E-01	0.639716E-02	-0.692907E-02	9.5
9.6	-0.882497E-01	0.380419E-01	0.633773E-02	-0.675749E-02	9.6
9.7	-0.876189E-01	0.373745E-01	0.627789E-02	-0.659107E-02	9.7
9.8	-0.869941E-01	0.367235E-01	0.621769E-02	-0.642969E-02	9.8
9.9	-0.863754E-01	0.360884E-01	0.615737E-02	-0.627317E-02	9.9

y = 4.2

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.231852E-00	-0.524431E-01	0.	0.
0.1	-0.524180E-02	0.231736E-00	-0.523679E-01	-0.231610E-02	0.1
0.2	-0.104686E-01	0.231389E-00	-0.521431E-01	-0.461951E-02	0.2
0.3	-0.156655E-01	0.230813E-00	-0.517707E-01	-0.689765E-02	0.3
0.4	-0.208179E-01	0.230011E-00	-0.512538E-01	-0.913829E-02	0.4
0.5	-0.259116E-01	0.228987E-00	-0.505969E-01	-0.113297E-01	0.5
0.6	-0.309328E-01	0.227747E-00	-0.498057E-01	-0.134607E-01	0.6
0.7	-0.358685E-01	0.226297E-00	-0.488869E-01	-0.155209E-01	0.7
0.8	-0.407062E-01	0.224646E-00	-0.478479E-01	-0.175008E-01	0.8
0.9	-0.454344E-01	0.222800E-00	-0.466973E-01	-0.193916E-01	0.9
1.0	-0.500422E-01	0.220770E-00	-0.454443E-01	-0.211859E-01	1.0
1.1	-0.545201E-01	0.218566E-00	-0.440984E-01	-0.228771E-01	1.1
1.2	-0.588592E-01	0.216199E-00	-0.426698E-01	-0.244597E-01	1.2
1.3	-0.630517E-01	0.213678E-00	-0.411689E-01	-0.259293E-01	1.3
1.4	-0.670909E-01	0.211017E-00	-0.396061E-01	-0.272830E-01	1.4
1.5	-0.709712E-01	0.208226E-00	-0.379921E-01	-0.285186E-01	1.5
1.6	-0.746879E-01	0.205317E-00	-0.363372E-01	-0.296351E-01	1.6
1.7	-0.782376E-01	0.202302E-00	-0.346516E-01	-0.306326E-01	1.7
1.8	-0.816176E-01	0.199194E-00	-0.329450E-01	-0.315119E-01	1.8
1.9	-0.848262E-01	0.196004E-00	-0.312271E-01	-0.322748E-01	1.9
2.0	-0.878629E-01	0.192743E-00	-0.295065E-01	-0.329241E-01	2.0
2.1	-0.907277E-01	0.189423E-00	-0.277918E-01	-0.334630E-01	2.1
2.2	-0.934217E-01	0.186054E-00	-0.260906E-01	-0.338954E-01	2.2
2.3	-0.959465E-01	0.182647E-00	-0.244100E-01	-0.342259E-01	2.3
2.4	-0.983046E-01	0.179212E-00	-0.227563E-01	-0.344593E-01	2.4
2.5	-0.100499E-00	0.175758E-00	-0.211355E-01	-0.346009E-01	2.5
2.6	-0.102533E-00	0.172295E-00	-0.195523E-01	-0.346560E-01	2.6
2.7	-0.104411E-00	0.168830E-00	-0.180113E-01	-0.346305E-01	2.7
2.8	-0.106137E-00	0.165371E-00	-0.165161E-01	-0.345299E-01	2.8
2.9	-0.107716E-00	0.161926E-00	-0.150697E-01	-0.343603E-01	2.9
3.0	-0.109152E-00	0.158501E-00	-0.136749E-01	-0.341271E-01	3.0
3.1	-0.110452E-00	0.155103E-00	-0.123331E-01	-0.338363E-01	3.1
3.2	-0.111621E-00	0.151736E-00	-0.110461E-01	-0.334933E-01	3.2
3.3	-0.112663E-00	0.148406E-00	-0.981471E-02	-0.331035E-01	3.3
3.4	-0.113586E-00	0.145116E-00	-0.863926E-02	-0.326720E-01	3.4
3.5	-0.114393E-00	0.141872E-00	-0.751995E-02	-0.322038E-01	3.5
3.6	-0.115092E-00	0.138677E-00	-0.645642E-02	-0.317036E-01	3.6
3.7	-0.115686E-00	0.135533E-00	-0.544804E-02	-0.311760E-01	3.7
3.8	-0.116183E-00	0.132442E-00	-0.449407E-02	-0.306249E-01	3.8
3.9	-0.116587E-00	0.129408E-00	-0.359331E-02	-0.300543E-01	3.9
4.0	-0.116903E-00	0.126432E-00	-0.274451E-02	-0.294679E-01	4.0
4.1	-0.117137E-00	0.123515E-00	-0.194621E-02	-0.288688E-01	4.1
4.2	-0.117294E-00	0.120659E-00	-0.119679E-02	-0.282603E-01	4.2
4.3	-0.117378E-00	0.117863E-00	-0.494614E-03	-0.276451E-01	4.3
4.4	-0.117395E-00	0.115130E-00	0.162095E-03	-0.270258E-01	4.4
4.5	-0.117347E-00	0.112458E-00	0.775188E-03	-0.264046E-01	4.5
4.6	-0.117241E-00	0.109849E-00	0.134659E-02	-0.257837E-01	4.6
4.7	-0.117079E-00	0.107301E-00	0.187793E-02	-0.251649E-01	4.7
4.8	-0.116867E-00	0.104816E-00	0.237134E-02	-0.245498E-01	4.8
4.9	-0.116606E-00	0.102391E-00	0.282863E-02	-0.239399E-01	4.9

y = 4.2

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.116302E-00	0.100027E-00	0.325149E-02	-0.233365E-01	5.0
5.1	-0.115957E-00	0.977236E-01	0.364178E-02	-0.227407E-01	5.1
5.2	-0.115575E-00	0.954790E-01	0.400132E-02	-0.221534E-01	5.2
5.3	-0.115158E-00	0.932926E-01	0.433171E-02	-0.215756E-01	5.3
5.4	-0.114709E-00	0.911635E-01	0.463474E-02	-0.210078E-01	5.4
5.5	-0.114232E-00	0.890907E-01	0.491187E-02	-0.204507E-01	5.5
5.6	-0.113728E-00	0.870730E-01	0.516474E-02	-0.199047E-01	5.6
5.7	-0.113200E-00	0.851094E-01	0.539461E-02	-0.193702E-01	5.7
5.8	-0.112650E-00	0.831986E-01	0.560313E-02	-0.188475E-01	5.8
5.9	-0.112080E-00	0.813395E-01	0.579163E-02	-0.183368E-01	5.9
6.0	-0.111492E-00	0.795308E-01	0.596127E-02	-0.178383E-01	6.0
6.1	-0.110888E-00	0.777714E-01	0.611326E-02	-0.173521E-01	6.1
6.2	-0.110270E-00	0.760600E-01	0.624889E-02	-0.168781E-01	6.2
6.3	-0.109639E-00	0.743954E-01	0.636911E-02	-0.164165E-01	6.3
6.4	-0.108996E-00	0.7277763E-01	0.647497E-02	-0.159669E-01	6.4
6.5	-0.108344E-00	0.712016E-01	0.656757E-02	-0.155295E-01	6.5
6.6	-0.107683E-00	0.696700E-01	0.664771E-02	-0.151041E-01	6.6
6.7	-0.107015E-00	0.681804E-01	0.671628E-02	-0.146906E-01	6.7
6.8	-0.106340E-00	0.667315E-01	0.677413E-02	-0.142887E-01	6.8
6.9	-0.105661E-00	0.653222E-01	0.682196E-02	-0.138983E-01	6.9
7.0	-0.104976E-00	0.639514E-01	0.686061E-02	-0.135192E-01	7.0
7.1	-0.104289E-00	0.626180E-01	0.689068E-02	-0.131510E-01	7.1
7.2	-0.103598E-00	0.613209E-01	0.691289E-02	-0.127938E-01	7.2
7.3	-0.102906E-00	0.600589E-01	0.692773E-02	-0.124470E-01	7.3
7.4	-0.102213E-00	0.588311E-01	0.693572E-02	-0.121106E-01	7.4
7.5	-0.101519E-00	0.576365E-01	0.693756E-02	-0.117842E-01	7.5
7.6	-0.100826E-00	0.564740E-01	0.693360E-02	-0.114676E-01	7.6
7.7	-0.100133E-00	0.553426E-01	0.692430E-02	-0.111606E-01	7.7
7.8	-0.994411E-01	0.542415E-01	0.691020E-02	-0.108629E-01	7.8
7.9	-0.987510E-01	0.531698E-01	0.689155E-02	-0.105742E-01	7.9
8.0	-0.980629E-01	0.521264E-01	0.686881E-02	-0.102942E-01	8.0
8.1	-0.973773E-01	0.511106E-01	0.684234E-02	-0.100228E-01	8.1
8.2	-0.966946E-01	0.501216E-01	0.681233E-02	-0.975965E-02	8.2
8.3	-0.960150E-01	0.491584E-01	0.677934E-02	-0.950453E-02	8.3
8.4	-0.953388E-01	0.482204E-01	0.674346E-02	-0.925720E-02	8.4
8.5	-0.946664E-01	0.473068E-01	0.670490E-02	-0.901740E-02	8.5
8.6	-0.939979E-01	0.464167E-01	0.666410E-02	-0.878489E-02	8.6
8.7	-0.933336E-01	0.455495E-01	0.662109E-02	-0.855953E-02	8.7
8.8	-0.926737E-01	0.447046E-01	0.657621E-02	-0.834094E-02	8.8
8.9	-0.920184E-01	0.438811E-01	0.652960E-02	-0.812908E-02	8.9
9.0	-0.913679E-01	0.430785E-01	0.648150E-02	-0.792360E-02	9.0
9.1	-0.907222E-01	0.422962E-01	0.643191E-02	-0.772436E-02	9.1
9.2	-0.900815E-01	0.415335E-01	0.638121E-02	-0.753107E-02	9.2
9.3	-0.894460E-01	0.407898E-01	0.632948E-02	-0.734370E-02	9.3
9.4	-0.888157E-01	0.400645E-01	0.627673E-02	-0.716192E-02	9.4
9.5	-0.881907E-01	0.393572E-01	0.622320E-02	-0.698559E-02	9.5
9.6	-0.875710E-01	0.386673E-01	0.616902E-02	-0.681454E-02	9.6
9.7	-0.869569E-01	0.379941E-01	0.611424E-02	-0.664860E-02	9.7
9.8	-0.863482E-01	0.373374E-01	0.605896E-02	-0.648755E-02	9.8
9.9	-0.857451E-01	0.366965E-01	0.600332E-02	-0.633133E-02	9.9

y = 4.3

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.226721E-00	-0.501980E-01	0.	0.
0.1	-0.501749E-02	0.226613E-00	-0.501288E-01	-0.217207E-02	0.1
0.2	-0.100212E-01	0.226287E-00	-0.499222E-01	-0.433268E-02	0.2
0.3	-0.149974E-01	0.225747E-00	-0.495795E-01	-0.647041E-02	0.3
0.4	-0.199327E-01	0.224994E-00	-0.491039E-01	-0.857443E-02	0.4
0.5	-0.248139E-01	0.224033E-00	-0.484994E-01	-0.106339E-01	0.5
0.6	-0.296284E-01	0.222869E-00	-0.477707E-01	-0.126388E-01	0.6
0.7	-0.343641E-01	0.221508E-00	-0.469239E-01	-0.145797E-01	0.7
0.8	-0.390095E-01	0.219956E-00	-0.459657E-01	-0.164477E-01	0.8
0.9	-0.435538E-01	0.218221E-00	-0.449037E-01	-0.182351E-01	0.9
1.0	-0.479870E-01	0.216312E-00	-0.437460E-01	-0.199348E-01	1.0
1.1	-0.523001E-01	0.214237E-00	-0.425013E-01	-0.215407E-01	1.1
1.2	-0.564847E-01	0.212007E-00	-0.411786E-01	-0.230479E-01	1.2
1.3	-0.605335E-01	0.209631E-00	-0.397872E-01	-0.244521E-01	1.3
1.4	-0.644402E-01	0.207120E-00	-0.383366E-01	-0.257503E-01	1.4
1.5	-0.681992E-01	0.204484E-00	-0.368363E-01	-0.269404E-01	1.5
1.6	-0.718061E-01	0.201735E-00	-0.352957E-01	-0.280212E-01	1.6
1.7	-0.752573E-01	0.198884E-00	-0.337240E-01	-0.289925E-01	1.7
1.8	-0.785502E-01	0.195941E-00	-0.321303E-01	-0.298548E-01	1.8
1.9	-0.816829E-01	0.192916E-00	-0.305231E-01	-0.306096E-01	1.9
2.0	-0.846546E-01	0.189822E-00	-0.289108E-01	-0.312590E-01	2.0
2.1	-0.874652E-01	0.186668E-00	-0.273007E-01	-0.318058E-01	2.1
2.2	-0.901151E-01	0.183464E-00	-0.257003E-01	-0.322533E-01	2.2
2.3	-0.926058E-01	0.180221E-00	-0.241162E-01	-0.326053E-01	2.3
2.4	-0.949391E-01	0.176946E-00	-0.225543E-01	-0.328663E-01	2.4
2.5	-0.971175E-01	0.173650E-00	-0.210200E-01	-0.330405E-01	2.5
2.6	-0.991442E-01	0.170341E-00	-0.195184E-01	-0.331330E-01	2.6
2.7	-0.101022E-00	0.167026E-00	-0.180533E-01	-0.331487E-01	2.7
2.8	-0.102756E-00	0.163714E-00	-0.166286E-01	-0.330929E-01	2.8
2.9	-0.104350E-00	0.160410E-00	-0.152473E-01	-0.329706E-01	2.9
3.0	-0.105807E-00	0.157121E-00	-0.139121E-01	-0.327871E-01	3.0
3.1	-0.107134E-00	0.153854E-00	-0.126245E-01	-0.325477E-01	3.1
3.2	-0.108334E-00	0.150614E-00	-0.113865E-01	-0.322572E-01	3.2
3.3	-0.109413E-00	0.147404E-00	-0.101990E-01	-0.319207E-01	3.3
3.4	-0.110375E-00	0.144231E-00	-0.906262E-02	-0.315429E-01	3.4
3.5	-0.111227E-00	0.141097E-00	-0.797768E-02	-0.311285E-01	3.5
3.6	-0.111972E-00	0.138006E-00	-0.694411E-02	-0.306817E-01	3.6
3.7	-0.112617E-00	0.134962E-00	-0.596157E-02	-0.302068E-01	3.7
3.8	-0.113166E-00	0.131966E-00	-0.502947E-02	-0.297077E-01	3.8
3.9	-0.113625E-00	0.129021E-00	-0.414693E-02	-0.291879E-01	3.9
4.0	-0.113998E-00	0.126129E-00	-0.331309E-02	-0.286511E-01	4.0
4.1	-0.114289E-00	0.123291E-00	-0.252651E-02	-0.281003E-01	4.1
4.2	-0.114504E-00	0.120509E-00	-0.178595E-02	-0.275384E-01	4.2
4.3	-0.114648E-00	0.117784E-00	-0.108999E-02	-0.269683E-01	4.3
4.4	-0.114724E-00	0.115116E-00	-0.437036E-03	-0.263924E-01	4.4
4.5	-0.114737E-00	0.112505E-00	0.174433E-03	-0.258129E-01	4.5
4.6	-0.114690E-00	0.109953E-00	0.746042E-03	-0.252319E-01	4.6
4.7	-0.114589E-00	0.107459E-00	0.127950E-02	-0.246512E-01	4.7
4.8	-0.114436E-00	0.105023E-00	0.177652E-02	-0.240725E-01	4.8
4.9	-0.114234E-00	0.102644E-00	0.223875E-02	-0.234972E-01	4.9

**y = 4.3**

<b>x</b>	<b>ReZ</b>	<b>ImZ</b>	<b>ReZ'</b>	<b>ImZ'</b>	<b>x</b>
5.0	-0.113989E-00	0.100323E-00	0.266775E-02	-0.229267E-01	5.0
5.1	-0.113702E-00	0.980587E-01	0.306541E-02	-0.223620E-01	5.1
5.2	-0.113377E-00	0.958505E-01	0.343305E-02	-0.218043E-01	5.2
5.3	-0.113016E-00	0.936976E-01	0.377244E-02	-0.212544E-01	5.3
5.4	-0.112623E-00	0.915993E-01	0.408503E-02	-0.207129E-01	5.4
5.5	-0.112200E-00	0.895547E-01	0.437230E-02	-0.201806E-01	5.5
5.6	-0.111750E-00	0.875629E-01	0.463575E-02	-0.196580E-01	5.6
5.7	-0.111274E-00	0.856228E-01	0.487670E-02	-0.191454E-01	5.7
5.8	-0.110775E-00	0.837334E-01	0.509655E-02	-0.186434E-01	5.8
5.9	-0.110255E-00	0.818937E-01	0.529641E-02	-0.181521E-01	5.9
6.0	-0.109716E-00	0.801026E-01	0.547764E-02	-0.176718E-01	6.0
6.1	-0.109160E-00	0.783590E-01	0.564134E-02	-0.172025E-01	6.1
6.2	-0.108589E-00	0.766618E-01	0.578874E-02	-0.167444E-01	6.2
6.3	-0.108003E-00	0.750097E-01	0.592068E-02	-0.162976E-01	6.3
6.4	-0.107405E-00	0.734019E-01	0.603825E-02	-0.158620E-01	6.4
6.5	-0.106796E-00	0.718370E-01	0.614238E-02	-0.154375E-01	6.5
6.6	-0.106177E-00	0.703140E-01	0.623405E-02	-0.150241E-01	6.6
6.7	-0.105549E-00	0.688318E-01	0.631398E-02	-0.146218E-01	6.7
6.8	-0.104914E-00	0.673893E-01	0.638303E-02	-0.142303E-01	6.8
6.9	-0.104273E-00	0.659853E-01	0.644192E-02	-0.138497E-01	6.9
7.0	-0.103626E-00	0.646190E-01	0.649130E-02	-0.134795E-01	7.0
7.1	-0.102975E-00	0.632891E-01	0.653204E-02	-0.131197E-01	7.1
7.2	-0.102320E-00	0.619947E-01	0.656459E-02	-0.127702E-01	7.2
7.3	-0.101662E-00	0.607347E-01	0.658959E-02	-0.124306E-01	7.3
7.4	-0.101002E-00	0.595082E-01	0.660753E-02	-0.121008E-01	7.4
7.5	-0.100341E-00	0.583143E-01	0.661907E-02	-0.117805E-01	7.5
7.6	-0.996789E-01	0.571518E-01	0.662455E-02	-0.114696E-01	7.6
7.7	-0.990164E-01	0.560200E-01	0.662446E-02	-0.111678E-01	7.7
7.8	-0.983542E-01	0.549180E-01	0.661930E-02	-0.108748E-01	7.8
7.9	-0.976927E-01	0.538448E-01	0.660944E-02	-0.105905E-01	7.9
8.0	-0.970324E-01	0.527996E-01	0.659508E-02	-0.103146E-01	8.0
8.1	-0.963738E-01	0.517816E-01	0.657684E-02	-0.100470E-01	8.1
8.2	-0.957172E-01	0.507899E-01	0.655484E-02	-0.978724E-02	8.2
8.3	-0.950629E-01	0.498239E-01	0.652960E-02	-0.953523E-02	8.3
8.4	-0.944113E-01	0.488826E-01	0.650123E-02	-0.929070E-02	8.4
8.5	-0.937628E-01	0.479655E-01	0.647002E-02	-0.905354E-02	8.5
8.6	-0.931174E-01	0.470717E-01	0.643629E-02	-0.882334E-02	8.6
8.7	-0.924756E-01	0.462006E-01	0.640014E-02	-0.860008E-02	8.7
8.8	-0.918375E-01	0.453515E-01	0.636193E-02	-0.838345E-02	8.8
8.9	-0.912033E-01	0.445237E-01	0.632173E-02	-0.817329E-02	8.9
9.0	-0.905732E-01	0.437166E-01	0.627986E-02	-0.796935E-02	9.0
9.1	-0.899474E-01	0.429296E-01	0.623634E-02	-0.777149E-02	9.1
9.2	-0.893260E-01	0.421621E-01	0.619146E-02	-0.757947E-02	9.2
9.3	-0.887091E-01	0.414135E-01	0.614533E-02	-0.739315E-02	9.3
9.4	-0.880969E-01	0.406833E-01	0.609818E-02	-0.721234E-02	9.4
9.5	-0.874895E-01	0.399709E-01	0.604993E-02	-0.703686E-02	9.5
9.6	-0.868870E-01	0.392757E-01	0.600085E-02	-0.686651E-02	9.6
9.7	-0.862894E-01	0.385974E-01	0.595105E-02	-0.670119E-02	9.7
9.8	-0.856968E-01	0.379353E-01	0.590062E-02	-0.654066E-02	9.8
9.9	-0.851093E-01	0.372891E-01	0.584960E-02	-0.638480E-02	9.9

$$y = 4.4$$

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.221808E-00	-0.480913E-01	0.	0.
0.1	-0.480701E-02	0.221706E-00	-0.480276E-01	-0.203951E-02	0.1
0.2	-0.960130E-02	0.221400E-00	-0.478372E-01	-0.406865E-02	0.2
0.3	-0.143703E-01	0.220893E-00	-0.475217E-01	-0.607719E-02	0.3
0.4	-0.191015E-01	0.220186E-00	-0.470834E-01	-0.805516E-02	0.4
0.5	-0.237830E-01	0.219283E-00	-0.465260E-01	-0.999277E-02	0.5
0.6	-0.284029E-01	0.218189E-00	-0.458540E-01	-0.118810E-01	0.6
0.7	-0.329501E-01	0.216909E-00	-0.450724E-01	-0.137112E-01	0.7
0.8	-0.374140E-01	0.215449E-00	-0.441875E-01	-0.154754E-01	0.8
0.9	-0.417844E-01	0.213816E-00	-0.432059E-01	-0.171664E-01	0.9
1.0	-0.460522E-01	0.212018E-00	-0.421349E-01	-0.187776E-01	1.0
1.1	-0.502087E-01	0.210063E-00	-0.409823E-01	-0.203035E-01	1.1
1.2	-0.542462E-01	0.207961E-00	-0.397561E-01	-0.217392E-01	1.2
1.3	-0.581577E-01	0.205719E-00	-0.384647E-01	-0.230810E-01	1.3
1.4	-0.619372E-01	0.203348E-00	-0.371168E-01	-0.243258E-01	1.4
1.5	-0.655795E-01	0.200857E-00	-0.357207E-01	-0.254715E-01	1.5
1.6	-0.690801E-01	0.198257E-00	-0.342852E-01	-0.265169E-01	1.6
1.7	-0.724355E-01	0.195557E-00	-0.328186E-01	-0.274614E-01	1.7
1.8	-0.756430E-01	0.192768E-00	-0.313290E-01	-0.283054E-01	1.8
1.9	-0.787008E-01	0.189899E-00	-0.298245E-01	-0.290499E-01	1.9
2.0	-0.816077E-01	0.186961E-00	-0.283124E-01	-0.296967E-01	2.0
2.1	-0.843633E-01	0.183963E-00	-0.267999E-01	-0.302480E-01	2.1
2.2	-0.869679E-01	0.180915E-00	-0.252938E-01	-0.307067E-01	2.2
2.3	-0.894224E-01	0.177825E-00	-0.238001E-01	-0.310760E-01	2.3
2.4	-0.917285E-01	0.174702E-00	-0.223244E-01	-0.313598E-01	2.4
2.5	-0.938881E-01	0.171555E-00	-0.208720E-01	-0.315619E-01	2.5
2.6	-0.959038E-01	0.168392E-00	-0.194475E-01	-0.316867E-01	2.6
2.7	-0.977787E-01	0.165221E-00	-0.180549E-01	-0.317386E-01	2.7
2.8	-0.995160E-01	0.162047E-00	-0.166977E-01	-0.317221E-01	2.8
2.9	-0.101119E-00	0.158878E-00	-0.153790E-01	-0.316421E-01	2.9
3.0	-0.102593E-00	0.155720E-00	-0.141012E-01	-0.315031E-01	3.0
3.1	-0.103941E-00	0.152579E-00	-0.128664E-01	-0.313100E-01	3.1
3.2	-0.105168E-00	0.149460E-00	-0.116764E-01	-0.310671E-01	3.2
3.3	-0.106278E-00	0.146367E-00	-0.105321E-01	-0.307792E-01	3.3
3.4	-0.107276E-00	0.143306E-00	-0.943443E-02	-0.304506E-01	3.4
3.5	-0.108166E-00	0.140279E-00	-0.838397E-02	-0.300854E-01	3.5
3.6	-0.108954E-00	0.137290E-00	-0.738074E-02	-0.296879E-01	3.6
3.7	-0.109644E-00	0.134342E-00	-0.642464E-02	-0.292619E-01	3.7
3.8	-0.110241E-00	0.131438E-00	-0.551522E-02	-0.288110E-01	3.8
3.9	-0.110749E-00	0.128580E-00	-0.465210E-02	-0.283387E-01	3.9
4.0	-0.111173E-00	0.125771E-00	-0.383425E-02	-0.278482E-01	4.0
4.1	-0.111517E-00	0.123011E-00	-0.306070E-02	-0.273426E-01	4.1
4.2	-0.111786E-00	0.120303E-00	-0.233050E-02	-0.268248E-01	4.2
4.3	-0.111985E-00	0.117647E-00	-0.164226E-02	-0.262973E-01	4.3
4.4	-0.112116E-00	0.115044E-00	-0.994772E-03	-0.257625E-01	4.4
4.5	-0.112185E-00	0.112494E-00	-0.386640E-03	-0.252226E-01	4.5
4.6	-0.112195E-00	0.109999E-00	0.183702E-03	-0.246797E-01	4.6
4.7	-0.112149E-00	0.107558E-00	0.717551E-03	-0.241355E-01	4.7
4.8	-0.112052E-00	0.105172E-00	0.121647E-02	-0.235917E-01	4.8
4.9	-0.111907E-00	0.102840E-00	0.168204E-02	-0.230497E-01	4.9

**y = 4.4**

<b>x</b>	<b>ReZ</b>	<b>ImZ</b>	<b>ReZ'</b>	<b>ImZ'</b>	<b>x</b>
5.0	-0.111717E-00	0.100562E-00	0.211561E-02	-0.225110E-01	5.0
5.1	-0.111485E-00	0.983377E-01	0.251877E-02	-0.219765E-01	5.1
5.2	-0.111214E-00	0.961666E-01	0.289309E-02	-0.214474E-01	5.2
5.3	-0.110907E-00	0.940480E-01	0.323987E-02	-0.209246E-01	5.3
5.4	-0.110567E-00	0.919814E-01	0.356057E-02	-0.204089E-01	5.4
5.5	-0.110196E-00	0.899660E-01	0.385660E-02	-0.199009E-01	5.5
5.6	-0.109797E-00	0.880009E-01	0.412926E-02	-0.194012E-01	5.6
5.7	-0.109371E-00	0.860854E-01	0.437993E-02	-0.189103E-01	5.7
5.8	-0.108921E-00	0.842186E-01	0.460967E-02	-0.184286E-01	5.8
5.9	-0.108450E-00	0.823994E-01	0.481981E-02	-0.179565E-01	5.9
6.0	-0.107958E-00	0.806269E-01	0.501153E-02	-0.174941E-01	6.0
6.1	-0.107448E-00	0.789002E-01	0.518587E-02	-0.170418E-01	6.1
6.2	-0.106921E-00	0.772183E-01	0.534391E-02	-0.165996E-01	6.2
6.3	-0.106380E-00	0.755800E-01	0.548664E-02	-0.161675E-01	6.3
6.4	-0.105824E-00	0.739844E-01	0.561497E-02	-0.157458E-01	6.4
6.5	-0.105257E-00	0.724305E-01	0.572979E-02	-0.153344E-01	6.5
6.6	-0.104679E-00	0.709172E-01	0.583208E-02	-0.149331E-01	6.6
6.7	-0.104091E-00	0.694435E-01	0.592256E-02	-0.145422E-01	6.7
6.8	-0.103495E-00	0.680084E-01	0.600201E-02	-0.141613E-01	6.8
6.9	-0.102891E-00	0.666109E-01	0.607127E-02	-0.137904E-01	6.9
7.0	-0.102281E-00	0.652500E-01	0.613081E-02	-0.134295E-01	7.0
7.1	-0.101665E-00	0.639247E-01	0.618151E-02	-0.130782E-01	7.1
7.2	-0.101045E-00	0.626340E-01	0.622389E-02	-0.127366E-01	7.2
7.3	-0.100421E-00	0.613771E-01	0.625843E-02	-0.124044E-01	7.3
7.4	-0.997933E-01	0.601529E-01	0.628588E-02	-0.120814E-01	7.4
7.5	-0.991636E-01	0.589605E-01	0.630650E-02	-0.117675E-01	7.5
7.6	-0.985322E-01	0.577991E-01	0.632101E-02	-0.114625E-01	7.6
7.7	-0.978996E-01	0.566677E-01	0.632972E-02	-0.111661E-01	7.7
7.8	-0.972664E-01	0.555656E-01	0.633311E-02	-0.108782E-01	7.8
7.9	-0.966332E-01	0.544918E-01	0.633150E-02	-0.105985E-01	7.9
8.0	-0.960003E-01	0.534456E-01	0.632539E-02	-0.103270E-01	8.0
8.1	-0.953682E-01	0.524261E-01	0.631505E-02	-0.100632E-01	8.1
8.2	-0.947374E-01	0.514327E-01	0.630081E-02	-0.980709E-02	8.2
8.3	-0.941082E-01	0.504645E-01	0.628296E-02	-0.955841E-02	8.3
8.4	-0.934809E-01	0.495208E-01	0.626186E-02	-0.931698E-02	8.4
8.5	-0.928559E-01	0.486008E-01	0.623772E-02	-0.908256E-02	8.5
8.6	-0.922335E-01	0.477040E-01	0.621080E-02	-0.885496E-02	8.6
8.7	-0.916138E-01	0.468296E-01	0.618130E-02	-0.863402E-02	8.7
8.8	-0.909973E-01	0.459770E-01	0.614953E-02	-0.841951E-02	8.8
8.9	-0.903840E-01	0.451455E-01	0.611562E-02	-0.821126E-02	8.9
9.0	-0.897742E-01	0.443346E-01	0.607973E-02	-0.800906E-02	9.0
9.1	-0.891681E-01	0.435435E-01	0.604215E-02	-0.781276E-02	9.1
9.2	-0.885658E-01	0.427718E-01	0.600305E-02	-0.762219E-02	9.2
9.3	-0.879675E-01	0.420189E-01	0.596237E-02	-0.743715E-02	9.3
9.4	-0.873734E-01	0.412842E-01	0.592047E-02	-0.725745E-02	9.4
9.5	-0.867835E-01	0.405672E-01	0.587752E-02	-0.708298E-02	9.5
9.6	-0.861979E-01	0.398675E-01	0.583348E-02	-0.691348E-02	9.6
9.7	-0.856168E-01	0.391844E-01	0.578848E-02	-0.674898E-02	9.7
9.8	-0.850402E-01	0.385175E-01	0.574273E-02	-0.658911E-02	9.8
9.9	-0.844683E-01	0.378664E-01	0.569627E-02	-0.643386E-02	9.9

y = 4.5

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.217099E-00	-0.461120E-01	0.	0.
0.1	-0.460925E-02	0.217003E-00	-0.460533E-01	-0.191733E-02	0.1
0.2	-0.920677E-02	0.216716E-00	-0.458777E-01	-0.382527E-02	0.2
0.3	-0.137809E-01	0.216238E-00	-0.455865E-01	-0.571460E-02	0.3
0.4	-0.183203E-01	0.215574E-00	-0.451821E-01	-0.757615E-02	0.4
0.5	-0.228137E-01	0.214724E-00	-0.446675E-01	-0.940118E-02	0.5
0.6	-0.272503E-01	0.213695E-00	-0.440467E-01	-0.111814E-01	0.6
0.7	-0.316196E-01	0.212490E-00	-0.433245E-01	-0.129089E-01	0.7
0.8	-0.359119E-01	0.211115E-00	-0.425061E-01	-0.145766E-01	0.8
0.9	-0.401179E-01	0.209577E-00	-0.415976E-01	-0.161775E-01	0.9
1.0	-0.442287E-01	0.207882E-00	-0.406054E-01	-0.177058E-01	1.0
1.1	-0.482364E-01	0.206038E-00	-0.395368E-01	-0.191564E-01	1.1
1.2	-0.521337E-01	0.204053E-00	-0.383987E-01	-0.205247E-01	1.2
1.3	-0.559141E-01	0.201936E-00	-0.371989E-01	-0.218071E-01	1.3
1.4	-0.595717E-01	0.199695E-00	-0.359449E-01	-0.230006E-01	1.4
1.5	-0.631015E-01	0.197339E-00	-0.346447E-01	-0.241032E-01	1.5
1.6	-0.664994E-01	0.194877E-00	-0.333058E-01	-0.251135E-01	1.6
1.7	-0.697617E-01	0.192319E-00	-0.319360E-01	-0.260309E-01	1.7
1.8	-0.728858E-01	0.189674E-00	-0.305428E-01	-0.268556E-01	1.8
1.9	-0.758697E-01	0.186951E-00	-0.291332E-01	-0.275881E-01	1.9
2.0	-0.787121E-01	0.184160E-00	-0.277144E-01	-0.282299E-01	2.0
2.1	-0.814125E-01	0.181308E-00	-0.262927E-01	-0.287829E-01	2.1
2.2	-0.839708E-01	0.178406E-00	-0.248746E-01	-0.292495E-01	2.2
2.3	-0.863877E-01	0.175461E-00	-0.234657E-01	-0.296324E-01	2.3
2.4	-0.886644E-01	0.172482E-00	-0.220712E-01	-0.299350E-01	2.4
2.5	-0.908026E-01	0.169477E-00	-0.206961E-01	-0.301607E-01	2.5
2.6	-0.928044E-01	0.166452E-00	-0.193448E-01	-0.303133E-01	2.6
2.7	-0.946725E-01	0.163416E-00	-0.180210E-01	-0.303967E-01	2.7
2.8	-0.964096E-01	0.160375E-00	-0.167283E-01	-0.304151E-01	2.8
2.9	-0.980192E-01	0.157335E-00	-0.154695E-01	-0.303726E-01	2.9
3.0	-0.995048E-01	0.154303E-00	-0.142473E-01	-0.302734E-01	3.0
3.1	-0.100870E-00	0.151283E-00	-0.130637E-01	-0.301219E-01	3.1
3.2	-0.102119E-00	0.148280E-00	-0.119203E-01	-0.299221E-01	3.2
3.3	-0.103255E-00	0.145300E-00	-0.108185E-01	-0.296784E-01	3.3
3.4	-0.104284E-00	0.142346E-00	-0.975913E-02	-0.293946E-01	3.4
3.5	-0.105209E-00	0.139422E-00	-0.874291E-02	-0.290748E-01	3.5
3.6	-0.106034E-00	0.136532E-00	-0.777023E-02	-0.287226E-01	3.6
3.7	-0.106764E-00	0.133678E-00	-0.684088E-02	-0.283417E-01	3.7
3.8	-0.107404E-00	0.130864E-00	-0.595498E-02	-0.279356E-01	3.8
3.9	-0.107957E-00	0.128092E-00	-0.511186E-02	-0.275075E-01	3.9
4.0	-0.108427E-00	0.125363E-00	-0.431104E-02	-0.270604E-01	4.0
4.1	-0.108820E-00	0.122680E-00	-0.355160E-02	-0.265973E-01	4.1
4.2	-0.109139E-00	0.120044E-00	-0.283296E-02	-0.261208E-01	4.2
4.3	-0.109388E-00	0.117457E-00	-0.215378E-02	-0.256335E-01	4.3
4.4	-0.109571E-00	0.114918E-00	-0.151312E-02	-0.251377E-01	4.4
4.5	-0.109692E-00	0.112429E-00	-0.909671E-03	-0.246354E-01	4.5
4.6	-0.109754E-00	0.109991E-00	-0.342295E-03	-0.241288E-01	4.6
4.7	-0.109762E-00	0.107604E-00	0.190437E-03	-0.236194E-01	4.7
4.8	-0.109717E-00	0.105267E-00	0.689805E-03	-0.231090E-01	4.8
4.9	-0.109625E-00	0.102982E-00	0.115710E-02	-0.225991E-01	4.9

y = 4.5

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.109487E-00	0.100747E-00	0.159386E-02	-0.220909E-01	5.0
5.1	-0.109307E-00	0.985635E-01	0.200120E-02	-0.215855E-01	5.1
5.2	-0.109088E-00	0.964300E-01	0.238064E-02	-0.210842E-01	5.2
5.3	-0.108832E-00	0.943465E-01	0.273341E-02	-0.205878E-01	5.3
5.4	-0.108542E-00	0.923123E-01	0.306085E-02	-0.200971E-01	5.4
5.5	-0.108220E-00	0.903268E-01	0.336432E-02	-0.196128E-01	5.5
5.6	-0.107870E-00	0.883895E-01	0.364488E-02	-0.191356E-01	5.6
5.7	-0.107492E-00	0.864995E-01	0.390393E-02	-0.186659E-01	5.7
5.8	-0.107090E-00	0.846560E-01	0.414249E-02	-0.182043E-01	5.8
5.9	-0.106664E-00	0.828583E-01	0.436181E-02	-0.177510E-01	5.9
6.0	-0.106218E-00	0.811055E-01	0.456280E-02	-0.173065E-01	6.0
6.1	-0.105752E-00	0.793967E-01	0.474671E-02	-0.168709E-01	6.1
6.2	-0.105269E-00	0.777310E-01	0.491443E-02	-0.164444E-01	6.2
6.3	-0.104770E-00	0.761075E-01	0.506690E-02	-0.160272E-01	6.3
6.4	-0.104256E-00	0.745253E-01	0.520507E-02	-0.156193E-01	6.4
6.5	-0.103729E-00	0.729834E-01	0.532976E-02	-0.152209E-01	6.5
6.6	-0.103191E-00	0.714808E-01	0.544190E-02	-0.148319E-01	6.6
6.7	-0.102641E-00	0.700167E-01	0.554216E-02	-0.144524E-01	6.7
6.8	-0.102082E-00	0.685900E-01	0.563133E-02	-0.140822E-01	6.8
6.9	-0.101515E-00	0.671999E-01	0.571018E-02	-0.137213E-01	6.9
7.0	-0.100941E-00	0.658454E-01	0.577924E-02	-0.133696E-01	7.0
7.1	-0.100360E-00	0.645257E-01	0.583935E-02	-0.130271E-01	7.1
7.2	-0.997732E-01	0.632397E-01	0.589082E-02	-0.126936E-01	7.2
7.3	-0.991818E-01	0.619867E-01	0.593454E-02	-0.123690E-01	7.3
7.4	-0.985865E-01	0.607656E-01	0.597081E-02	-0.120530E-01	7.4
7.5	-0.979879E-01	0.595758E-01	0.600022E-02	-0.117457E-01	7.5
7.6	-0.973867E-01	0.584162E-01	0.602323E-02	-0.114467E-01	7.6
7.7	-0.967834E-01	0.572862E-01	0.604030E-02	-0.111560E-01	7.7
7.8	-0.961788E-01	0.561848E-01	0.605184E-02	-0.108733E-01	7.8
7.9	-0.955732E-01	0.551112E-01	0.605828E-02	-0.105985E-01	7.9
8.0	-0.949673E-01	0.540648E-01	0.605989E-02	-0.103314E-01	8.0
8.1	-0.943614E-01	0.530447E-01	0.605711E-02	-0.100718E-01	8.1
8.2	-0.937560E-01	0.520502E-01	0.605023E-02	-0.981949E-02	8.2
8.3	-0.931515E-01	0.510806E-01	0.603965E-02	-0.957435E-02	8.3
8.4	-0.925482E-01	0.501351E-01	0.602546E-02	-0.933617E-02	8.4
8.5	-0.919465E-01	0.492131E-01	0.600815E-02	-0.910478E-02	8.5
8.6	-0.913467E-01	0.483139E-01	0.598788E-02	-0.887992E-02	8.6
8.7	-0.907490E-01	0.474369E-01	0.596482E-02	-0.866152E-02	8.7
8.8	-0.901538E-01	0.465814E-01	0.593928E-02	-0.844932E-02	8.8
8.9	-0.895612E-01	0.457469E-01	0.591138E-02	-0.824317E-02	8.9
9.0	-0.889716E-01	0.449326E-01	0.588146E-02	-0.804292E-02	9.0
9.1	-0.883850E-01	0.441381E-01	0.584954E-02	-0.784834E-02	9.1
9.2	-0.878017E-01	0.433627E-01	0.581595E-02	-0.765935E-02	9.2
9.3	-0.872218E-01	0.426060E-01	0.578070E-02	-0.747575E-02	9.3
9.4	-0.866456E-01	0.418674E-01	0.574410E-02	-0.729735E-02	9.4
9.5	-0.860731E-01	0.411464E-01	0.570607E-02	-0.712402E-02	9.5
9.6	-0.855044E-01	0.404425E-01	0.566697E-02	-0.695559E-02	9.6
9.7	-0.849397E-01	0.397551E-01	0.562677E-02	-0.679197E-02	9.7
9.8	-0.843791E-01	0.390839E-01	0.558555E-02	-0.663296E-02	9.8
9.9	-0.838226E-01	0.384284E-01	0.554362E-02	-0.647839E-02	9.9

y = 4.6

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.212582E-00	-0.442503E-01	0.	0.
0.1	-0.442323E-02	0.212491E-00	-0.441961E-01	-0.180457E-02	0.1
0.2	-0.883562E-02	0.212221E-00	-0.440339E-01	-0.360063E-02	0.2
0.3	-0.132264E-01	0.211772E-00	-0.437648E-01	-0.537975E-02	0.3
0.4	-0.175851E-01	0.211146E-00	-0.433911E-01	-0.713370E-02	0.4
0.5	-0.219013E-01	0.210346E-00	-0.429153E-01	-0.885452E-02	0.5
0.6	-0.261649E-01	0.209376E-00	-0.423411E-01	-0.105346E-01	0.6
0.7	-0.303663E-01	0.208241E-00	-0.416726E-01	-0.121668E-01	0.7
0.8	-0.344964E-01	0.206945E-00	-0.409148E-01	-0.137444E-01	0.8
0.9	-0.385465E-01	0.205494E-00	-0.400729E-01	-0.152613E-01	0.9
1.0	-0.425084E-01	0.203895E-00	-0.391528E-01	-0.167120E-01	1.0
1.1	-0.463746E-01	0.202154E-00	-0.381607E-01	-0.180917E-01	1.1
1.2	-0.501384E-01	0.200279E-00	-0.371033E-01	-0.193963E-01	1.2
1.3	-0.537933E-01	0.198277E-00	-0.359872E-01	-0.206220E-01	1.3
1.4	-0.573341E-01	0.196157E-00	-0.348195E-01	-0.217664E-01	1.4
1.5	-0.607558E-01	0.193927E-00	-0.336072E-01	-0.228273E-01	1.5
1.6	-0.640543E-01	0.191594E-00	-0.323574E-01	-0.238031E-01	1.6
1.7	-0.672262E-01	0.189169E-00	-0.310769E-01	-0.246934E-01	1.7
1.8	-0.702688E-01	0.186659E-00	-0.297726E-01	-0.254979E-01	1.8
1.9	-0.731802E-01	0.184072E-00	-0.284512E-01	-0.262170E-01	1.9
2.0	-0.759587E-01	0.181418E-00	-0.271190E-01	-0.268519E-01	2.0
2.1	-0.786038E-01	0.178705E-00	-0.257821E-01	-0.274043E-01	2.1
2.2	-0.811152E-01	0.175940E-00	-0.244462E-01	-0.278759E-01	2.2
2.3	-0.834933E-01	0.173132E-00	-0.231167E-01	-0.282693E-01	2.3
2.4	-0.857389E-01	0.170289E-00	-0.217985E-01	-0.285872E-01	2.4
2.5	-0.878535E-01	0.167417E-00	-0.204964E-01	-0.288327E-01	2.5
2.6	-0.898389E-01	0.164524E-00	-0.192143E-01	-0.290091E-01	2.6
2.7	-0.916972E-01	0.161617E-00	-0.179559E-01	-0.291199E-01	2.7
2.8	-0.934309E-01	0.158702E-00	-0.167248E-01	-0.291688E-01	2.8
2.9	-0.950431E-01	0.155786E-00	-0.155235E-01	-0.291596E-01	2.9
3.0	-0.965367E-01	0.152872E-00	-0.143548E-01	-0.290960E-01	3.0
3.1	-0.979152E-01	0.149968E-00	-0.132205E-01	-0.289820E-01	3.1
3.2	-0.991820E-01	0.147077E-00	-0.121225E-01	-0.288212E-01	3.2
3.3	-0.100341E-00	0.144205E-00	-0.110622E-01	-0.286176E-01	3.3
3.4	-0.101396E-00	0.141355E-00	-0.100406E-01	-0.283748E-01	3.4
3.5	-0.102350E-00	0.138531E-00	-0.905842E-02	-0.280964E-01	3.5
3.6	-0.103209E-00	0.135737E-00	-0.811608E-02	-0.277860E-01	3.6
3.7	-0.103975E-00	0.132975E-00	-0.721391E-02	-0.274468E-01	3.7
3.8	-0.104653E-00	0.130249E-00	-0.635168E-02	-0.270822E-01	3.8
3.9	-0.105247E-00	0.127559E-00	-0.552927E-02	-0.266952E-01	3.9
4.0	-0.105760E-00	0.124910E-00	-0.474632E-02	-0.262886E-01	4.0
4.1	-0.106197E-00	0.122302E-00	-0.400205E-02	-0.258652E-01	4.1
4.2	-0.106562E-00	0.119738E-00	-0.329587E-02	-0.254276E-01	4.2
4.3	-0.106858E-00	0.117217E-00	-0.262691E-02	-0.249782E-01	4.3
4.4	-0.107088E-00	0.114742E-00	-0.199422E-02	-0.245192E-01	4.4
4.5	-0.107258E-00	0.112314E-00	-0.139673E-02	-0.240527E-01	4.5
4.6	-0.107369E-00	0.109932E-00	-0.833511E-03	-0.235804E-01	4.6
4.7	-0.107425E-00	0.107598E-00	-0.303224E-03	-0.231043E-01	4.7
4.8	-0.107431E-00	0.105311E-00	0.195175E-03	-0.226259E-01	4.8
4.9	-0.107387E-00	0.103072E-00	0.662982E-03	-0.221466E-01	4.9

$$y = 4.6$$

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.107299E-00	0.100882E-00	0.110137E-02	-0.216678E-01	5.0
5.1	-0.107168E-00	0.987389E-01	0.151151E-02	-0.211906E-01	5.1
5.2	-0.106998E-00	0.966436E-01	0.189474E-02	-0.207161E-01	5.2
5.3	-0.106790E-00	0.945955E-01	0.225225E-02	-0.202452E-01	5.3
5.4	-0.106548E-00	0.925944E-01	0.258517E-02	-0.197788E-01	5.4
5.5	-0.106274E-00	0.906396E-01	0.289476E-02	-0.193176E-01	5.5
5.6	-0.105970E-00	0.887306E-01	0.318205E-02	-0.188624E-01	5.6
5.7	-0.105638E-00	0.868669E-01	0.344837E-02	-0.184135E-01	5.7
5.8	-0.105281E-00	0.850477E-01	0.369462E-02	-0.179715E-01	5.8
5.9	-0.104900E-00	0.832724E-01	0.392196E-02	-0.175369E-01	5.9
6.0	-0.104497E-00	0.815401E-01	0.413123E-02	-0.171099E-01	6.0
6.1	-0.104074E-00	0.798501E-01	0.432366E-02	-0.166908E-01	6.1
6.2	-0.103633E-00	0.782016E-01	0.450015E-02	-0.162800E-01	6.2
6.3	-0.103174E-00	0.765938E-01	0.466153E-02	-0.158775E-01	6.3
6.4	-0.102701E-00	0.750259E-01	0.480866E-02	-0.154835E-01	6.4
6.5	-0.102213E-00	0.734969E-01	0.494239E-02	-0.150980E-01	6.5
6.6	-0.101713E-00	0.720060E-01	0.506359E-02	-0.147213E-01	6.6
6.7	-0.101201E-00	0.705523E-01	0.517282E-02	-0.143532E-01	6.7
6.8	-0.100679E-00	0.691350E-01	0.527102E-02	-0.139938E-01	6.8
6.9	-0.100147E-00	0.677533E-01	0.535876E-02	-0.136429E-01	6.9
7.0	-0.996071E-01	0.664062E-01	0.543672E-02	-0.133007E-01	7.0
7.1	-0.990600E-01	0.650929E-01	0.550556E-02	-0.129670E-01	7.1
7.2	-0.985063E-01	0.638125E-01	0.556576E-02	-0.126417E-01	7.2
7.3	-0.979471E-01	0.625642E-01	0.561798E-02	-0.123248E-01	7.3
7.4	-0.973830E-01	0.613473E-01	0.566265E-02	-0.120161E-01	7.4
7.5	-0.968148E-01	0.601607E-01	0.570029E-02	-0.117154E-01	7.5
7.6	-0.962431E-01	0.590039E-01	0.573143E-02	-0.114227E-01	7.6
7.7	-0.956687E-01	0.578760E-01	0.575644E-02	-0.111378E-01	7.7
7.8	-0.950920E-01	0.567761E-01	0.577578E-02	-0.108605E-01	7.8
7.9	-0.945137E-01	0.557036E-01	0.578979E-02	-0.105907E-01	7.9
8.0	-0.939342E-01	0.546577E-01	0.579885E-02	-0.103283E-01	8.0
8.1	-0.933541E-01	0.536377E-01	0.580332E-02	-0.100731E-01	8.1
8.2	-0.927737E-01	0.526429E-01	0.580350E-02	-0.982478E-02	8.2
8.3	-0.921935E-01	0.516725E-01	0.579980E-02	-0.958338E-02	8.3
8.4	-0.916139E-01	0.507260E-01	0.579238E-02	-0.934865E-02	8.4
8.5	-0.910352E-01	0.498026E-01	0.578156E-02	-0.912040E-02	8.5
8.6	-0.904577E-01	0.489017E-01	0.576761E-02	-0.889847E-02	8.6
8.7	-0.898817E-01	0.480227E-01	0.575078E-02	-0.868277E-02	8.7
8.8	-0.893076E-01	0.471649E-01	0.573125E-02	-0.847305E-02	8.8
8.9	-0.887356E-01	0.463279E-01	0.570926E-02	-0.826921E-02	8.9
9.0	-0.881658E-01	0.455109E-01	0.568506E-02	-0.807100E-02	9.0
9.1	-0.875986E-01	0.447135E-01	0.565878E-02	-0.787839E-02	9.1
9.2	-0.870341E-01	0.439351E-01	0.563049E-02	-0.769109E-02	9.2
9.3	-0.864726E-01	0.431751E-01	0.560048E-02	-0.750911E-02	9.3
9.4	-0.859141E-01	0.424331E-01	0.556889E-02	-0.733217E-02	9.4
9.5	-0.853588E-01	0.417085E-01	0.553587E-02	-0.716016E-02	9.5
9.6	-0.848070E-01	0.410009E-01	0.550148E-02	-0.699290E-02	9.6
9.7	-0.842586E-01	0.403098E-01	0.546595E-02	-0.683039E-02	9.7
9.8	-0.837138E-01	0.396347E-01	0.542927E-02	-0.667229E-02	9.8
9.9	-0.831727E-01	0.389751E-01	0.539166E-02	-0.651863E-02	9.9

$$y = 4.7$$

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.208245E-00	-0.424972E-01	0.	0.
0.1	-0.424805E-02	0.208160E-00	-0.424470E-01	-0.170034E-02	0.1
0.2	-0.848608E-02	0.207905E-00	-0.422970E-01	-0.339292E-02	0.2
0.3	-0.127041E-01	0.207482E-00	-0.420481E-01	-0.507015E-02	0.3
0.4	-0.168925E-01	0.206892E-00	-0.417021E-01	-0.672444E-02	0.4
0.5	-0.210414E-01	0.206138E-00	-0.412617E-01	-0.834868E-02	0.5
0.6	-0.251417E-01	0.205223E-00	-0.407298E-01	-0.993574E-02	0.6
0.7	-0.291845E-01	0.204152E-00	-0.401104E-01	-0.114792E-01	0.7
0.8	-0.331610E-01	0.202929E-00	-0.394077E-01	-0.129730E-01	0.8
0.9	-0.370634E-01	0.201560E-00	-0.386265E-01	-0.144114E-01	0.9
1.0	-0.408839E-01	0.200049E-00	-0.377721E-01	-0.157894E-01	1.0
1.1	-0.446155E-01	0.198404E-00	-0.368500E-01	-0.171024E-01	1.1
1.2	-0.482518E-01	0.196631E-00	-0.358663E-01	-0.183466E-01	1.2
1.3	-0.517870E-01	0.194737E-00	-0.348272E-01	-0.195187E-01	1.3
1.4	-0.552156E-01	0.192730E-00	-0.337386E-01	-0.206159E-01	1.4
1.5	-0.585333E-01	0.190616E-00	-0.326072E-01	-0.216363E-01	1.5
1.6	-0.617359E-01	0.188405E-00	-0.314394E-01	-0.225786E-01	1.6
1.7	-0.648201E-01	0.186103E-00	-0.302415E-01	-0.234417E-01	1.7
1.8	-0.677834E-01	0.183719E-00	-0.290196E-01	-0.242255E-01	1.8
1.9	-0.706235E-01	0.181261E-00	-0.277799E-01	-0.249303E-01	1.9
2.0	-0.733390E-01	0.178736E-00	-0.265283E-01	-0.255568E-01	2.0
2.1	-0.759289E-01	0.176152E-00	-0.252704E-01	-0.261064E-01	2.1
2.2	-0.783930E-01	0.173517E-00	-0.240113E-01	-0.265806E-01	2.2
2.3	-0.807313E-01	0.170838E-00	-0.227563E-01	-0.269816E-01	2.3
2.4	-0.829446E-01	0.168123E-00	-0.215100E-01	-0.273118E-01	2.4
2.5	-0.850337E-01	0.165378E-00	-0.202764E-01	-0.275738E-01	2.5
2.6	-0.870004E-01	0.162610E-00	-0.190598E-01	-0.277705E-01	2.6
2.7	-0.888464E-01	0.159826E-00	-0.178637E-01	-0.279051E-01	2.7
2.8	-0.905739E-01	0.157031E-00	-0.166911E-01	-0.279808E-01	2.8
2.9	-0.921855E-01	0.154232E-00	-0.155449E-01	-0.280010E-01	2.9
3.0	-0.936839E-01	0.151433E-00	-0.144275E-01	-0.279691E-01	3.0
3.1	-0.950720E-01	0.148640E-00	-0.133409E-01	-0.278887E-01	3.1
3.2	-0.963532E-01	0.145857E-00	-0.122871E-01	-0.277631E-01	3.2
3.3	-0.975306E-01	0.143088E-00	-0.112673E-01	-0.275959E-01	3.3
3.4	-0.986078E-01	0.140339E-00	-0.102827E-01	-0.273905E-01	3.4
3.5	-0.995883E-01	0.137611E-00	-0.933403E-02	-0.271501E-01	3.5
3.6	-0.100476E-00	0.134910E-00	-0.842193E-02	-0.268780E-01	3.6
3.7	-0.101274E-00	0.132237E-00	-0.754678E-02	-0.265774E-01	3.7
3.8	-0.101986E-00	0.129595E-00	-0.670861E-02	-0.262512E-01	3.8
3.9	-0.102617E-00	0.126987E-00	-0.590736E-02	-0.259023E-01	3.9
4.0	-0.103169E-00	0.124415E-00	-0.514270E-02	-0.255336E-01	4.0
4.1	-0.103647E-00	0.121881E-00	-0.441422E-02	-0.251474E-01	4.1
4.2	-0.104053E-00	0.119386E-00	-0.372148E-02	-0.247463E-01	4.2
4.3	-0.104392E-00	0.116932E-00	-0.306369E-02	-0.243325E-01	4.3
4.4	-0.104667E-00	0.114520E-00	-0.243999E-02	-0.239083E-01	4.4
4.5	-0.104881E-00	0.112151E-00	-0.184970E-02	-0.234754E-01	4.5
4.6	-0.105038E-00	0.109825E-00	-0.129171E-02	-0.230360E-01	4.6
4.7	-0.105141E-00	0.107544E-00	-0.765085E-03	-0.225915E-01	4.7
4.8	-0.105192E-00	0.105307E-00	-0.268832E-03	-0.221436E-01	4.8
4.9	-0.105195E-00	0.103115E-00	0.198245E-03	-0.216937E-01	4.9

y = 4.7

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.105153E-00	0.100968E-00	0.637084E-03	-0.212431E-01	5.0
5.1	-0.105069E-00	0.988667E-01	0.104886E-02	-0.207929E-01	5.1
5.2	-0.104944E-00	0.968098E-01	0.143462E-02	-0.203443E-01	5.2
5.3	-0.104783E-00	0.947977E-01	0.179562E-02	-0.198982E-01	5.3
5.4	-0.104586E-00	0.928301E-01	0.213283E-02	-0.194554E-01	5.4
5.5	-0.104357E-00	0.909065E-01	0.244737E-02	-0.190166E-01	5.5
5.6	-0.104097E-00	0.890266E-01	0.274038E-02	-0.185827E-01	5.6
5.7	-0.103810E-00	0.871898E-01	0.301278E-02	-0.181541E-01	5.7
5.8	-0.103495E-00	0.853956E-01	0.326565E-02	-0.177314E-01	5.8
5.9	-0.103157E-00	0.836433E-01	0.349998E-02	-0.173150E-01	5.9
6.0	-0.102796E-00	0.819323E-01	0.371662E-02	-0.169053E-01	6.0
6.1	-0.102414E-00	0.802620E-01	0.391668E-02	-0.165026E-01	6.1
6.2	-0.102013E-00	0.786316E-01	0.410095E-02	-0.161072E-01	6.2
6.3	-0.101595E-00	0.770403E-01	0.427032E-02	-0.157193E-01	6.3
6.4	-0.101160E-00	0.754875E-01	0.442559E-02	-0.153390E-01	6.4
6.5	-0.100710E-00	0.739723E-01	0.456753E-02	-0.149665E-01	6.5
6.6	-0.100247E-00	0.724939E-01	0.469697E-02	-0.146019E-01	6.6
6.7	-0.997709E-01	0.710516E-01	0.481459E-02	-0.142453E-01	6.7
6.8	-0.992840E-01	0.696446E-01	0.492108E-02	-0.138967E-01	6.8
6.9	-0.987870E-01	0.682720E-01	0.501716E-02	-0.135560E-01	6.9
7.0	-0.982809E-01	0.669331E-01	0.510338E-02	-0.132232E-01	7.0
7.1	-0.977666E-01	0.656271E-01	0.518036E-02	-0.128985E-01	7.1
7.2	-0.972451E-01	0.643531E-01	0.524873E-02	-0.125815E-01	7.2
7.3	-0.967171E-01	0.631105E-01	0.530893E-02	-0.122725E-01	7.3
7.4	-0.961836E-01	0.618984E-01	0.536147E-02	-0.119710E-01	7.4
7.5	-0.956451E-01	0.607161E-01	0.540695E-02	-0.116772E-01	7.5
7.6	-0.951024E-01	0.595627E-01	0.544575E-02	-0.113909E-01	7.6
7.7	-0.945561E-01	0.584376E-01	0.547826E-02	-0.111119E-01	7.7
7.8	-0.940069E-01	0.573401E-01	0.550494E-02	-0.108402E-01	7.8
7.9	-0.934553E-01	0.562694E-01	0.552619E-02	-0.105757E-01	7.9
8.0	-0.929019E-01	0.552247E-01	0.554231E-02	-0.103181E-01	8.0
8.1	-0.923470E-01	0.542055E-01	0.555369E-02	-0.100673E-01	8.1
8.2	-0.917913E-01	0.532110E-01	0.556067E-02	-0.982319E-02	8.2
8.3	-0.912350E-01	0.522407E-01	0.556359E-02	-0.958569E-02	8.3
8.4	-0.906787E-01	0.512937E-01	0.556260E-02	-0.935455E-02	8.4
8.5	-0.901226E-01	0.503695E-01	0.555816E-02	-0.912970E-02	8.5
8.6	-0.895672E-01	0.494676E-01	0.555035E-02	-0.891085E-02	8.6
8.7	-0.890127E-01	0.485872E-01	0.553951E-02	-0.869799E-02	8.7
8.8	-0.884594E-01	0.477278E-01	0.552580E-02	-0.849096E-02	8.8
8.9	-0.879076E-01	0.468888E-01	0.550947E-02	-0.828952E-02	8.9
9.0	-0.873575E-01	0.460697E-01	0.549069E-02	-0.809363E-02	9.0
9.1	-0.868095E-01	0.452699E-01	0.546980E-02	-0.790303E-02	9.1
9.2	-0.862636E-01	0.444889E-01	0.544679E-02	-0.771764E-02	9.2
9.3	-0.857202E-01	0.437262E-01	0.542188E-02	-0.753740E-02	9.3
9.4	-0.851793E-01	0.429813E-01	0.539523E-02	-0.736205E-02	9.4
9.5	-0.846412E-01	0.422536E-01	0.536695E-02	-0.719153E-02	9.5
9.6	-0.841060E-01	0.415428E-01	0.533724E-02	-0.702561E-02	9.6
9.7	-0.835738E-01	0.408483E-01	0.530618E-02	-0.686424E-02	9.7
9.8	-0.830448E-01	0.401698E-01	0.527394E-02	-0.670726E-02	9.8
9.9	-0.825191E-01	0.395067E-01	0.524062E-02	-0.655456E-02	9.9

$$y = 4.8$$

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.204079E-00	-0.408445E-01	0.0	0.0
0.1	-0.408290E-02	0.203998E-00	-0.407980E-01	-0.160385E-02	0.1
0.2	-0.815652E-02	0.203758E-00	-0.406591E-01	-0.320068E-02	0.2
0.3	-0.122117E-01	0.203359E-00	-0.404284E-01	-0.478344E-02	0.3
0.4	-0.162392E-01	0.202802E-00	-0.401078E-01	-0.634539E-02	0.4
0.5	-0.202303E-01	0.202091E-00	-0.396995E-01	-0.787993E-02	0.5
0.6	-0.241763E-01	0.201227E-00	-0.392063E-01	-0.938063E-02	0.6
0.7	-0.280688E-01	0.200216E-00	-0.386315E-01	-0.108415E-01	0.7
0.8	-0.319000E-01	0.199061E-00	-0.379791E-01	-0.122571E-01	0.8
0.9	-0.356622E-01	0.197766E-00	-0.372533E-01	-0.136220E-01	0.9
1.0	-0.393484E-01	0.196338E-00	-0.364589E-01	-0.149318E-01	1.0
1.1	-0.429519E-01	0.194782E-00	-0.356011E-01	-0.161820E-01	1.1
1.2	-0.464666E-01	0.193104E-00	-0.346850E-01	-0.173692E-01	1.2
1.3	-0.498871E-01	0.191310E-00	-0.337163E-01	-0.184901E-01	1.3
1.4	-0.532083E-01	0.189408E-00	-0.327006E-01	-0.195423E-01	1.4
1.5	-0.564259E-01	0.187404E-00	-0.316438E-01	-0.205238E-01	1.5
1.6	-0.595359E-01	0.185306E-00	-0.305516E-01	-0.214332E-01	1.6
1.7	-0.625352E-01	0.183120E-00	-0.294299E-01	-0.222694E-01	1.7
1.8	-0.654211E-01	0.180854E-00	-0.282844E-01	-0.230323E-01	1.8
1.9	-0.681915E-01	0.178516E-00	-0.271207E-01	-0.237218E-01	1.9
2.0	-0.708448E-01	0.176112E-00	-0.259439E-01	-0.243387E-01	2.0
2.1	-0.733800E-01	0.173650E-00	-0.247596E-01	-0.248839E-01	2.1
2.2	-0.757966E-01	0.171138E-00	-0.235725E-01	-0.253587E-01	2.2
2.3	-0.780946E-01	0.168581E-00	-0.223872E-01	-0.257649E-01	2.3
2.4	-0.802743E-01	0.165987E-00	-0.212083E-01	-0.261046E-01	2.4
2.5	-0.823366E-01	0.163362E-00	-0.200397E-01	-0.263801E-01	2.5
2.6	-0.842827E-01	0.160713E-00	-0.188851E-01	-0.265941E-01	2.6
2.7	-0.861142E-01	0.158045E-00	-0.177479E-01	-0.267491E-01	2.7
2.8	-0.878329E-01	0.155365E-00	-0.166311E-01	-0.268483E-01	2.8
2.9	-0.894412E-01	0.152677E-00	-0.155374E-01	-0.268945E-01	2.9
3.0	-0.909413E-01	0.149988E-00	-0.144693E-01	-0.268909E-01	3.0
3.1	-0.923359E-01	0.147301E-00	-0.134288E-01	-0.268406E-01	3.1
3.2	-0.936280E-01	0.144621E-00	-0.124176E-01	-0.267467E-01	3.2
3.3	-0.948205E-01	0.141953E-00	-0.114372E-01	-0.266125E-01	3.3
3.4	-0.959165E-01	0.139300E-00	-0.104887E-01	-0.264410E-01	3.4
3.5	-0.969193E-01	0.136666E-00	-0.957301E-02	-0.262354E-01	3.5
3.6	-0.978322E-01	0.134054E-00	-0.869091E-02	-0.259986E-01	3.6
3.7	-0.986586E-01	0.131467E-00	-0.784270E-02	-0.257335E-01	3.7
3.8	-0.994019E-01	0.128908E-00	-0.702859E-02	-0.254429E-01	3.8
3.9	-0.100065E-00	0.126379E-00	-0.624877E-02	-0.251295E-01	3.9
4.0	-0.100653E-00	0.123883E-00	-0.550295E-02	-0.247959E-01	4.0
4.1	-0.101167E-00	0.121421E-00	-0.479087E-02	-0.244444E-01	4.1
4.2	-0.101612E-00	0.118994E-00	-0.411218E-02	-0.240775E-01	4.2
4.3	-0.101991E-00	0.116606E-00	-0.346625E-02	-0.236973E-01	4.3
4.4	-0.102306E-00	0.114255E-00	-0.285250E-02	-0.233058E-01	4.4
4.5	-0.102562E-00	0.111945E-00	-0.227028E-02	-0.229050E-01	4.5
4.6	-0.102761E-00	0.109675E-00	-0.171852E-02	-0.224965E-01	4.6
4.7	-0.102907E-00	0.107446E-00	-0.119659E-02	-0.220822E-01	4.7
4.8	-0.103002E-00	0.105258E-00	-0.703514E-03	-0.216634E-01	4.8
4.9	-0.103049E-00	0.103113E-00	-0.238419E-03	-0.212415E-01	4.9

y = 4.8

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.103050E-00	0.101010E-00	0.199795E-03	-0.208179E-01	5.0
5.1	-0.103010E-00	0.989495E-01	0.612050E-03	-0.203937E-01	5.1
5.2	-0.102929E-00	0.969313E-01	0.999361E-03	-0.199700E-01	5.2
5.3	-0.102810E-00	0.949554E-01	0.136271E-02	-0.195477E-01	5.3
5.4	-0.102657E-00	0.930217E-01	0.170317E-02	-0.191278E-01	5.4
5.5	-0.102471E-00	0.911298E-01	0.202161E-02	-0.187108E-01	5.5
5.6	-0.102253E-00	0.892794E-01	0.231922E-02	-0.182977E-01	5.6
5.7	-0.102007E-00	0.874701E-01	0.259671E-02	-0.178889E-01	5.7
5.8	-0.101735E-00	0.857015E-01	0.285521E-02	-0.174850E-01	5.8
5.9	-0.101437E-00	0.839729E-01	0.309554E-02	-0.170865E-01	5.9
6.0	-0.101116E-00	0.822840E-01	0.331867E-02	-0.166937E-01	6.0
6.1	-0.100774E-00	0.806340E-01	0.352547E-02	-0.163071E-01	6.1
6.2	-0.100411E-00	0.790223E-01	0.371671E-02	-0.159269E-01	6.2
6.3	-0.100031E-00	0.774484E-01	0.389323E-02	-0.155534E-01	6.3
6.4	-0.996333E-01	0.759114E-01	0.405586E-02	-0.151867E-01	6.4
6.5	-0.992201E-01	0.744108E-01	0.420523E-02	-0.148271E-01	6.5
6.6	-0.987927E-01	0.729458E-01	0.434226E-02	-0.144747E-01	6.6
6.7	-0.983521E-01	0.715156E-01	0.446752E-02	-0.141295E-01	6.7
6.8	-0.978995E-01	0.701196E-01	0.458169E-02	-0.137916E-01	6.8
6.9	-0.974361E-01	0.687570E-01	0.468543E-02	-0.134610E-01	6.9
7.0	-0.969628E-01	0.674272E-01	0.477925E-02	-0.131379E-01	7.0
7.1	-0.964805E-01	0.661292E-01	0.486392E-02	-0.128221E-01	7.1
7.2	-0.959903E-01	0.648625E-01	0.493979E-02	-0.125136E-01	7.2
7.3	-0.954928E-01	0.636263E-01	0.500748E-02	-0.122123E-01	7.3
7.4	-0.949890E-01	0.624198E-01	0.506753E-02	-0.119184E-01	7.4
7.5	-0.944796E-01	0.612424E-01	0.512025E-02	-0.116315E-01	7.5
7.6	-0.939652E-01	0.600933E-01	0.516626E-02	-0.113517E-01	7.6
7.7	-0.934465E-01	0.589718E-01	0.520587E-02	-0.110789E-01	7.7
7.8	-0.929242E-01	0.578773E-01	0.523955E-02	-0.108128E-01	7.8
7.9	-0.923988E-01	0.568090E-01	0.526768E-02	-0.105536E-01	7.9
8.0	-0.918709E-01	0.557663E-01	0.529054E-02	-0.103010E-01	8.0
8.1	-0.913409E-01	0.547486E-01	0.530854E-02	-0.100549E-01	8.1
8.2	-0.908093E-01	0.537551E-01	0.532195E-02	-0.981511E-02	8.2
8.3	-0.902766E-01	0.527854E-01	0.533113E-02	-0.958163E-02	8.3
8.4	-0.897432E-01	0.518386E-01	0.533640E-02	-0.935423E-02	8.4
8.5	-0.892094E-01	0.509143E-01	0.533801E-02	-0.913285E-02	8.5
8.6	-0.886757E-01	0.500119E-01	0.533611E-02	-0.891726E-02	8.6
8.7	-0.881423E-01	0.491307E-01	0.533101E-02	-0.870747E-02	8.7
8.8	-0.876096E-01	0.482702E-01	0.532293E-02	-0.850315E-02	8.8
8.9	-0.870778E-01	0.474299E-01	0.531209E-02	-0.830440E-02	8.9
9.0	-0.865473E-01	0.466091E-01	0.529870E-02	-0.811087E-02	9.0
9.1	-0.860182E-01	0.458075E-01	0.528297E-02	-0.792248E-02	9.1
9.2	-0.854908E-01	0.450245E-01	0.526497E-02	-0.773921E-02	9.2
9.3	-0.849652E-01	0.442595E-01	0.524494E-02	-0.756077E-02	9.3
9.4	-0.8444418E-01	0.435122E-01	0.522313E-02	-0.738717E-02	9.4
9.5	-0.839207E-01	0.427819E-01	0.519949E-02	-0.721822E-02	9.5
9.6	-0.834020E-01	0.420684E-01	0.517431E-02	-0.705376E-02	9.6
9.7	-0.828859E-01	0.413710E-01	0.514767E-02	-0.689375E-02	9.7
9.8	-0.823725E-01	0.406895E-01	0.511965E-02	-0.673802E-02	9.8
9.9	-0.818620E-01	0.400233E-01	0.509048E-02	-0.658640E-02	9.9

y = 4.9

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.200073E-00	-0.392848E-01	0.	0.
0.1	-0.392705E-02	0.199997E-00	-0.392417E-01	-0.151441E-02	0.1
0.2	-0.784549E-02	0.199770E-00	-0.391126E-01	-0.302237E-02	0.2
0.3	-0.117468E-01	0.199393E-00	-0.388988E-01	-0.451764E-02	0.3
0.4	-0.156225E-01	0.198867E-00	-0.386013E-01	-0.599383E-02	0.4
0.5	-0.194643E-01	0.198195E-00	-0.382223E-01	-0.744500E-02	0.5
0.6	-0.232643E-01	0.197379E-00	-0.377643E-01	-0.886534E-02	0.6
0.7	-0.270146E-01	0.196423E-00	-0.372303E-01	-0.102493E-01	0.7
0.8	-0.307079E-01	0.195331E-00	-0.366238E-01	-0.115918E-01	0.8
0.9	-0.343371E-01	0.194107E-00	-0.359488E-01	-0.128881E-01	0.9
1.0	-0.378956E-01	0.192755E-00	-0.352094E-01	-0.141337E-01	1.0
1.1	-0.413770E-01	0.191282E-00	-0.344104E-01	-0.153248E-01	1.1
1.2	-0.447758E-01	0.189692E-00	-0.335563E-01	-0.164580E-01	1.2
1.3	-0.480866E-01	0.187992E-00	-0.326524E-01	-0.175304E-01	1.3
1.4	-0.513048E-01	0.186188E-00	-0.317038E-01	-0.185395E-01	1.4
1.5	-0.544261E-01	0.184286E-00	-0.307156E-01	-0.194835E-01	1.5
1.6	-0.574468E-01	0.182294E-00	-0.296934E-01	-0.203608E-01	1.6
1.7	-0.603638E-01	0.180216E-00	-0.286422E-01	-0.211706E-01	1.7
1.8	-0.631745E-01	0.178062E-00	-0.275674E-01	-0.219125E-01	1.8
1.9	-0.658767E-01	0.175836E-00	-0.264741E-01	-0.225863E-01	1.9
2.0	-0.684688E-01	0.173547E-00	-0.253672E-01	-0.231924E-01	2.0
2.1	-0.709498E-01	0.171200E-00	-0.242515E-01	-0.237317E-01	2.1
2.2	-0.733190E-01	0.168803E-00	-0.231316E-01	-0.242053E-01	2.2
2.3	-0.755761E-01	0.166361E-00	-0.220118E-01	-0.246147E-01	2.3
2.4	-0.777215E-01	0.163882E-00	-0.208963E-01	-0.249616E-01	2.4
2.5	-0.797557E-01	0.161371E-00	-0.197887E-01	-0.252481E-01	2.5
2.6	-0.816796E-01	0.158834E-00	-0.186928E-01	-0.254765E-01	2.6
2.7	-0.834947E-01	0.156277E-00	-0.176114E-01	-0.256492E-01	2.7
2.8	-0.852025E-01	0.153706E-00	-0.165479E-01	-0.257687E-01	2.8
2.9	-0.868049E-01	0.151125E-00	-0.155044E-01	-0.258378E-01	2.9
3.0	-0.883041E-01	0.148540E-00	-0.144836E-01	-0.258592E-01	3.0
3.1	-0.897025E-01	0.145955E-00	-0.134872E-01	-0.258359E-01	3.1
3.2	-0.910025E-01	0.143374E-00	-0.125173E-01	-0.257706E-01	3.2
3.3	-0.922069E-01	0.140802E-00	-0.115750E-01	-0.256663E-01	3.3
3.4	-0.933185E-01	0.138242E-00	-0.106618E-01	-0.255258E-01	3.4
3.5	-0.943402E-01	0.135698E-00	-0.977850E-02	-0.253519E-01	3.5
3.6	-0.952752E-01	0.133173E-00	-0.892580E-02	-0.251474E-01	3.6
3.7	-0.961264E-01	0.130669E-00	-0.810434E-02	-0.249151E-01	3.7
3.8	-0.968971E-01	0.128191E-00	-0.731440E-02	-0.246573E-01	3.8
3.9	-0.975903E-01	0.125739E-00	-0.655605E-02	-0.243768E-01	3.9
4.0	-0.982093E-01	0.123316E-00	-0.582933E-02	-0.240759E-01	4.0
4.1	-0.987573E-01	0.120924E-00	-0.513408E-02	-0.237570E-01	4.1
4.2	-0.992372E-01	0.118565E-00	-0.447001E-02	-0.234221E-01	4.2
4.3	-0.996523E-01	0.116240E-00	-0.383663E-02	-0.230734E-01	4.3
4.4	-0.100006E-00	0.113951E-00	-0.323355E-02	-0.227127E-01	4.4
4.5	-0.100300E-00	0.111698E-00	-0.266010E-02	-0.223420E-01	4.5
4.6	-0.100539E-00	0.109483E-00	-0.211559E-02	-0.219630E-01	4.6
4.7	-0.100724E-00	0.107306E-00	-0.159922E-02	-0.215771E-01	4.7
4.8	-0.100859E-00	0.105167E-00	-0.111036E-02	-0.211861E-01	4.8
4.9	-0.100947E-00	0.103069E-00	-0.648037E-03	-0.207910E-01	4.9

y = 4.9

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.100990E-00	0.101009E-00	-0.211447E-03	-0.203933E-01	5.0
5.1	-0.100990E-00	0.989899E-01	0.200301E-03	-0.199940E-01	5.1
5.2	-0.100951E-00	0.970105E-01	0.588059E-03	-0.195943E-01	5.2
5.3	-0.100873E-00	0.950710E-01	0.952810E-03	-0.191950E-01	5.3
5.4	-0.100761E-00	0.931715E-01	0.129548E-02	-0.187971E-01	5.4
5.5	-0.100615E-00	0.913116E-01	0.161684E-02	-0.184013E-01	5.5
5.6	-0.100438E-00	0.894911E-01	0.191805E-02	-0.180083E-01	5.6
5.7	-0.100232E-00	0.877098E-01	0.219974E-02	-0.176187E-01	5.7
5.8	-0.999986E-01	0.859672E-01	0.246292E-02	-0.172332E-01	5.8
5.9	-0.997399E-01	0.842630E-01	0.270841E-02	-0.168521E-01	5.9
6.0	-0.994575E-01	0.825966E-01	0.293711E-02	-0.164760E-01	6.0
6.1	-0.991530E-01	0.809676E-01	0.314966E-02	-0.161052E-01	6.1
6.2	-0.988281E-01	0.793754E-01	0.334713E-02	-0.157400E-01	6.2
6.3	-0.984841E-01	0.778194E-01	0.353006E-02	-0.153807E-01	6.3
6.4	-0.981225E-01	0.762991E-01	0.369921E-02	-0.150274E-01	6.4
6.5	-0.977447E-01	0.748137E-01	0.385538E-02	-0.146806E-01	6.5
6.6	-0.973519E-01	0.733627E-01	0.399929E-02	-0.143402E-01	6.6
6.7	-0.969452E-01	0.719455E-01	0.413153E-02	-0.140063E-01	6.7
6.8	-0.965259E-01	0.705613E-01	0.425273E-02	-0.136792E-01	6.8
6.9	-0.960950E-01	0.692094E-01	0.436351E-02	-0.133588E-01	6.9
7.0	-0.956535E-01	0.678893E-01	0.446445E-02	-0.130451E-01	7.0
7.1	-0.952024E-01	0.666002E-01	0.455609E-02	-0.127383E-01	7.1
7.2	-0.947426E-01	0.653414E-01	0.463903E-02	-0.124383E-01	7.2
7.3	-0.942749E-01	0.641123E-01	0.471374E-02	-0.121451E-01	7.3
7.4	-0.938001E-01	0.629121E-01	0.478071E-02	-0.118585E-01	7.4
7.5	-0.933190E-01	0.617403E-01	0.484031E-02	-0.115787E-01	7.5
7.6	-0.928323E-01	0.605962E-01	0.489312E-02	-0.113055E-01	7.6
7.7	-0.923406E-01	0.594790E-01	0.493947E-02	-0.110389E-01	7.7
7.8	-0.918446E-01	0.583882E-01	0.497976E-02	-0.107787E-01	7.8
7.9	-0.913448E-01	0.573231E-01	0.501436E-02	-0.105249E-01	7.9
8.0	-0.908419E-01	0.562830E-01	0.504360E-02	-0.102774E-01	8.0
8.1	-0.903363E-01	0.552674E-01	0.506788E-02	-0.100360E-01	8.1
8.2	-0.898285E-01	0.542756E-01	0.508752E-02	-0.980076E-02	8.2
8.3	-0.893189E-01	0.533070E-01	0.510287E-02	-0.957141E-02	8.3
8.4	-0.888080E-01	0.523611E-01	0.511393E-02	-0.934795E-02	8.4
8.5	-0.882963E-01	0.514373E-01	0.512129E-02	-0.913016E-02	8.5
8.6	-0.877839E-01	0.505349E-01	0.512508E-02	-0.891797E-02	8.6
8.7	-0.872714E-01	0.496535E-01	0.512549E-02	-0.871130E-02	8.7
8.8	-0.867589E-01	0.487925E-01	0.512278E-02	-0.850997E-02	8.8
8.9	-0.862469E-01	0.479513E-01	0.511724E-02	-0.831391E-02	8.9
9.0	-0.857355E-01	0.471295E-01	0.510901E-02	-0.812291E-02	9.0
9.1	-0.852252E-01	0.463266E-01	0.509822E-02	-0.793693E-02	9.1
9.2	-0.847160E-01	0.455420E-01	0.508514E-02	-0.775576E-02	9.2
9.3	-0.842082E-01	0.447753E-01	0.506991E-02	-0.757940E-02	9.3
9.4	-0.837021E-01	0.440259E-01	0.505269E-02	-0.740764E-02	9.4
9.5	-0.831977E-01	0.432936E-01	0.503361E-02	-0.724041E-02	9.5
9.6	-0.826954E-01	0.425777E-01	0.501284E-02	-0.707752E-02	9.6
9.7	-0.821952E-01	0.418779E-01	0.499046E-02	-0.691897E-02	9.7
9.8	-0.816973E-01	0.411938E-01	0.496665E-02	-0.676452E-02	9.8
9.9	-0.812019E-01	0.405249E-01	0.494152E-02	-0.661417E-02	9.9

**y = 5.0**

<b>x</b>	<b>ReZ</b>	<b>ImZ</b>	<b>ReZ'</b>	<b>ImZ'</b>	<b>x</b>
0.	0.	0.196219E-00	-0.378114E-01	0.	0.
0.1	-0.377981E-02	0.196147E-00	-0.377713E-01	-0.143140E-02	0.1
0.2	-0.755162E-02	0.195933E-00	-0.376516E-01	-0.285695E-02	0.2
0.3	-0.113075E-01	0.195576E-00	-0.374528E-01	-0.427081E-02	0.3
0.4	-0.150396E-01	0.195079E-00	-0.371764E-01	-0.566736E-02	0.4
0.5	-0.187403E-01	0.194444E-00	-0.368242E-01	-0.704100E-02	0.5
0.6	-0.224020E-01	0.193672E-00	-0.363984E-01	-0.838642E-02	0.6
0.7	-0.260176E-01	0.192767E-00	-0.359017E-01	-0.969864E-02	0.7
0.8	-0.295801E-01	0.191733E-00	-0.353373E-01	-0.109729E-01	0.8
0.9	-0.330829E-01	0.190574E-00	-0.347087E-01	-0.122047E-01	0.9
1.0	-0.365198E-01	0.189294E-00	-0.340198E-01	-0.133902E-01	1.0
1.1	-0.398850E-01	0.187898E-00	-0.332747E-01	-0.145256E-01	1.1
1.2	-0.431730E-01	0.186391E-00	-0.324777E-01	-0.156078E-01	1.2
1.3	-0.463789E-01	0.184778E-00	-0.316333E-01	-0.166341E-01	1.3
1.4	-0.494982E-01	0.183066E-00	-0.307464E-01	-0.176020E-01	1.4
1.5	-0.525270E-01	0.181260E-00	-0.298217E-01	-0.185099E-01	1.5
1.6	-0.554615E-01	0.179366E-00	-0.288640E-01	-0.193562E-01	1.6
1.7	-0.582988E-01	0.177391E-00	-0.278782E-01	-0.201400E-01	1.7
1.8	-0.610363E-01	0.175340E-00	-0.268690E-01	-0.208608E-01	1.8
1.9	-0.636720E-01	0.173221E-00	-0.258411E-01	-0.215183E-01	1.9
2.0	-0.662041E-01	0.171038E-00	-0.247992E-01	-0.221130E-01	2.0
2.1	-0.686315E-01	0.168800E-00	-0.237476E-01	-0.226453E-01	2.1
2.2	-0.709534E-01	0.166511E-00	-0.226906E-01	-0.231162E-01	2.2
2.3	-0.731696E-01	0.164179E-00	-0.216322E-01	-0.235270E-01	2.3
2.4	-0.752799E-01	0.161808E-00	-0.205763E-01	-0.238790E-01	2.4
2.5	-0.772850E-01	0.159405E-00	-0.195263E-01	-0.241743E-01	2.5
2.6	-0.791855E-01	0.156975E-00	-0.184857E-01	-0.244147E-01	2.6
2.7	-0.809826E-01	0.154524E-00	-0.174574E-01	-0.246024E-01	2.7
2.8	-0.826775E-01	0.152056E-00	-0.164443E-01	-0.247396E-01	2.8
2.9	-0.842720E-01	0.149577E-00	-0.154488E-01	-0.248288E-01	2.9
3.0	-0.857679E-01	0.147092E-00	-0.144732E-01	-0.248725E-01	3.0
3.1	-0.871674E-01	0.144604E-00	-0.135194E-01	-0.248732E-01	3.1
3.2	-0.884726E-01	0.142119E-00	-0.125892E-01	-0.248336E-01	3.2
3.3	-0.896860E-01	0.139639E-00	-0.116839E-01	-0.247563E-01	3.3
3.4	-0.908102E-01	0.137169E-00	-0.108050E-01	-0.246439E-01	3.4
3.5	-0.918479E-01	0.134711E-00	-0.995319E-02	-0.244990E-01	3.5
3.6	-0.928018E-01	0.132270E-00	-0.912954E-02	-0.243242E-01	3.6
3.7	-0.936748E-01	0.129847E-00	-0.833447E-02	-0.241219E-01	3.7
3.8	-0.944697E-01	0.127446E-00	-0.756848E-02	-0.238946E-01	3.8
3.9	-0.951894E-01	0.125069E-00	-0.683168E-02	-0.236445E-01	3.9
4.0	-0.958370E-01	0.122718E-00	-0.612429E-02	-0.233741E-01	4.0
4.1	-0.964153E-01	0.120395E-00	-0.544615E-02	-0.230854E-01	4.1
4.2	-0.969272E-01	0.118101E-00	-0.479713E-02	-0.227804E-01	4.2
4.3	-0.973757E-01	0.115839E-00	-0.417684E-02	-0.224613E-01	4.3
4.4	-0.977635E-01	0.113610E-00	-0.358500E-02	-0.221297E-01	4.4
4.5	-0.980936E-01	0.111414E-00	-0.302103E-02	-0.217874E-01	4.5
4.6	-0.983686E-01	0.109252E-00	-0.248440E-02	-0.214362E-01	4.6
4.7	-0.985914E-01	0.107127E-00	-0.197445E-02	-0.210775E-01	4.7
4.8	-0.987644E-01	0.105037E-00	-0.149061E-02	-0.207127E-01	4.8
4.9	-0.988903E-01	0.102984E-00	-0.103194E-02	-0.203432E-01	4.9

y = 5.0

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.989716E-01	0.100969E-00	-0.597924E-03	-0.199702E-01	5.0
5.1	-0.990107E-01	0.989904E-01	-0.187591E-03	-0.195948E-01	5.1
5.2	-0.990099E-01	0.970497E-01	0.199765E-03	-0.192180E-01	5.2
5.3	-0.989715E-01	0.951468E-01	0.564992E-03	-0.188409E-01	5.3
5.4	-0.988976E-01	0.932815E-01	0.908941E-03	-0.184643E-01	5.4
5.5	-0.987904E-01	0.914539E-01	0.123245E-02	-0.180888E-01	5.5
5.6	-0.986518E-01	0.896637E-01	0.153634E-02	-0.177154E-01	5.6
5.7	-0.984837E-01	0.879107E-01	0.182128E-02	-0.173445E-01	5.7
5.8	-0.982881E-01	0.861946E-01	0.208831E-02	-0.169769E-01	5.8
5.9	-0.980666E-01	0.845152E-01	0.233811E-02	-0.166129E-01	5.9
6.0	-0.978210E-01	0.828719E-01	0.257146E-02	-0.162530E-01	6.0
6.1	-0.975529E-01	0.812644E-01	0.278920E-02	-0.158976E-01	6.1
6.2	-0.972637E-01	0.796922E-01	0.299197E-02	-0.155471E-01	6.2
6.3	-0.969549E-01	0.781548E-01	0.318056E-02	-0.152018E-01	6.3
6.4	-0.966280E-01	0.766517E-01	0.335562E-02	-0.148619E-01	6.4
6.5	-0.962842E-01	0.751823E-01	0.351787E-02	-0.145275E-01	6.5
6.6	-0.959248E-01	0.737460E-01	0.366795E-02	-0.141990E-01	6.6
6.7	-0.955510E-01	0.723423E-01	0.380644E-02	-0.138765E-01	6.7
6.8	-0.951639E-01	0.709705E-01	0.393412E-02	-0.135600E-01	6.8
6.9	-0.947645E-01	0.696301E-01	0.405145E-02	-0.132497E-01	6.9
7.0	-0.943540E-01	0.683204E-01	0.415882E-02	-0.129456E-01	7.0
7.1	-0.939331E-01	0.670407E-01	0.425708E-02	-0.126478E-01	7.1
7.2	-0.935028E-01	0.657906E-01	0.434655E-02	-0.123563E-01	7.2
7.3	-0.930640E-01	0.645693E-01	0.442779E-02	-0.120710E-01	7.3
7.4	-0.926175E-01	0.633762E-01	0.450116E-02	-0.117921E-01	7.4
7.5	-0.921641E-01	0.622107E-01	0.456727E-02	-0.115193E-01	7.5
7.6	-0.917043E-01	0.610721E-01	0.462639E-02	-0.112528E-01	7.6
7.7	-0.912390E-01	0.599599E-01	0.467914E-02	-0.109925E-01	7.7
7.8	-0.907687E-01	0.588734E-01	0.472564E-02	-0.107382E-01	7.8
7.9	-0.902940E-01	0.578120E-01	0.476637E-02	-0.104899E-01	7.9
8.0	-0.898156E-01	0.567752E-01	0.480169E-02	-0.102476E-01	8.0
8.1	-0.893339E-01	0.557623E-01	0.483194E-02	-0.100112E-01	8.1
8.2	-0.888494E-01	0.547728E-01	0.485742E-02	-0.978044E-02	8.2
8.3	-0.883625E-01	0.538061E-01	0.487843E-02	-0.955542E-02	8.3
8.4	-0.878738E-01	0.528615E-01	0.489527E-02	-0.933590E-02	8.4
8.5	-0.873836E-01	0.519387E-01	0.490814E-02	-0.912192E-02	8.5
8.6	-0.868923E-01	0.510370E-01	0.491732E-02	-0.891323E-02	8.6
8.7	-0.864003E-01	0.501559E-01	0.492308E-02	-0.870983E-02	8.7
8.8	-0.859078E-01	0.492949E-01	0.492558E-02	-0.851156E-02	8.8
8.9	-0.854152E-01	0.484534E-01	0.492504E-02	-0.831832E-02	8.9
9.0	-0.849229E-01	0.476310E-01	0.492179E-02	-0.812999E-02	9.0
9.1	-0.844310E-01	0.468273E-01	0.491589E-02	-0.794645E-02	9.1
9.2	-0.839398E-01	0.460416E-01	0.490758E-02	-0.776760E-02	9.2
9.3	-0.834495E-01	0.452736E-01	0.489688E-02	-0.759339E-02	9.3
9.4	-0.829605E-01	0.445228E-01	0.488421E-02	-0.742359E-02	9.4
9.5	-0.824728E-01	0.437887E-01	0.486946E-02	-0.725821E-02	9.5
9.6	-0.819866E-01	0.430710E-01	0.485295E-02	-0.709701E-02	9.6
9.7	-0.815022E-01	0.423692E-01	0.483477E-02	-0.693998E-02	9.7
9.8	-0.810197E-01	0.416829E-01	0.481498E-02	-0.678704E-02	9.8
9.9	-0.805393E-01	0.410116E-01	0.479382E-02	-0.663799E-02	9.9

y = 5.1

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.	0.192508E-00	-0.364181E-01	0.	0.
0.1	-0.364057E-02	0.192440E-00	-0.363809E-01	-0.135429E-02	0.1
0.2	-0.727370E-02	0.192237E-00	-0.362695E-01	-0.270320E-02	0.2
0.3	-0.108920E-01	0.191900E-00	-0.360847E-01	-0.404148E-02	0.3
0.4	-0.144882E-01	0.191430E-00	-0.358276E-01	-0.536381E-02	0.4
0.5	-0.180552E-01	0.190828E-00	-0.354998E-01	-0.666524E-02	0.5
0.6	-0.215859E-01	0.190097E-00	-0.351034E-01	-0.794086E-02	0.6
0.7	-0.250736E-01	0.189241E-00	-0.346408E-01	-0.918605E-02	0.7
0.8	-0.285119E-01	0.188261E-00	-0.341150E-01	-0.103964E-01	0.8
0.9	-0.318946E-01	0.187163E-00	-0.335290E-01	-0.115679E-01	0.9
1.0	-0.352159E-01	0.185949E-00	-0.328864E-01	-0.126967E-01	1.0
1.1	-0.384701E-01	0.184625E-00	-0.321908E-01	-0.137797E-01	1.1
1.2	-0.416524E-01	0.183195E-00	-0.314462E-01	-0.148136E-01	1.2
1.3	-0.447579E-01	0.181664E-00	-0.306568E-01	-0.157960E-01	1.3
1.4	-0.477824E-01	0.180038E-00	-0.298269E-01	-0.167248E-01	1.4
1.5	-0.507220E-01	0.178321E-00	-0.289607E-01	-0.175979E-01	1.5
1.6	-0.535735E-01	0.176520E-00	-0.280628E-01	-0.184141E-01	1.6
1.7	-0.563337E-01	0.174640E-00	-0.271374E-01	-0.191725E-01	1.7
1.8	-0.590002E-01	0.172687E-00	-0.261891E-01	-0.198723E-01	1.8
1.9	-0.615709E-01	0.170668E-00	-0.252222E-01	-0.205134E-01	1.9
2.0	-0.640441E-01	0.168587E-00	-0.242408E-01	-0.210960E-01	2.0
2.1	-0.664187E-01	0.166450E-00	-0.232490E-01	-0.216203E-01	2.1
2.2	-0.686937E-01	0.164264E-00	-0.222509E-01	-0.220873E-01	2.2
2.3	-0.708688E-01	0.162035E-00	-0.212501E-01	-0.224979E-01	2.3
2.4	-0.729438E-01	0.159767E-00	-0.202501E-01	-0.228535E-01	2.4
2.5	-0.749190E-01	0.157466E-00	-0.192545E-01	-0.231555E-01	2.5
2.6	-0.767949E-01	0.155137E-00	-0.182662E-01	-0.234057E-01	2.6
2.7	-0.785726E-01	0.152786E-00	-0.172882E-01	-0.236060E-01	2.7
2.8	-0.802530E-01	0.150418E-00	-0.163231E-01	-0.237585E-01	2.8
2.9	-0.818377E-01	0.148036E-00	-0.153732E-01	-0.238653E-01	2.9
3.0	-0.833282E-01	0.145646E-00	-0.144408E-01	-0.239286E-01	3.0
3.1	-0.847265E-01	0.143252E-00	-0.135279E-01	-0.239508E-01	3.1
3.2	-0.860345E-01	0.140857E-00	-0.126359E-01	-0.239343E-01	3.2
3.3	-0.872544E-01	0.138466E-00	-0.117665E-01	-0.238814E-01	3.3
3.4	-0.883886E-01	0.136082E-00	-0.109208E-01	-0.237945E-01	3.4
3.5	-0.894394E-01	0.133708E-00	-0.100999E-01	-0.236761E-01	3.5
3.6	-0.904094E-01	0.131348E-00	-0.930460E-02	-0.235284E-01	3.6
3.7	-0.913012E-01	0.129004E-00	-0.853555E-02	-0.233538E-01	3.7
3.8	-0.921174E-01	0.126678E-00	-0.779328E-02	-0.231544E-01	3.8
3.9	-0.928608E-01	0.124373E-00	-0.707796E-02	-0.229327E-01	3.9
4.0	-0.935339E-01	0.122092E-00	-0.638995E-02	-0.226905E-01	4.0
4.1	-0.941396E-01	0.119836E-00	-0.572912E-02	-0.224299E-01	4.1
4.2	-0.946806E-01	0.117607E-00	-0.509544E-02	-0.221530E-01	4.2
4.3	-0.951596E-01	0.115406E-00	-0.448863E-02	-0.218616E-01	4.3
4.4	-0.955793E-01	0.113235E-00	-0.390850E-02	-0.215573E-01	4.4
4.5	-0.959422E-01	0.111095E-00	-0.335461E-02	-0.212419E-01	4.5
4.6	-0.962510E-01	0.108987E-00	-0.282654E-02	-0.209169E-01	4.6
4.7	-0.965083E-01	0.106912E-00	-0.232360E-02	-0.205838E-01	4.7
4.8	-0.967166E-01	0.104870E-00	-0.184551E-02	-0.202440E-01	4.8
4.9	-0.968782E-01	0.102863E-00	-0.139137E-02	-0.198989E-01	4.9

y = 5.1

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.969956E-01	0.100890E-00	-0.960574E-03	-0.195495E-01	5.0
5.1	-0.970711E-01	0.989532E-01	-0.552565E-03	-0.191969E-01	5.1
5.2	-0.971069E-01	0.970512E-01	-0.166431E-03	-0.188422E-01	5.2
5.3	-0.971051E-01	0.951848E-01	0.198513E-03	-0.184864E-01	5.3
5.4	-0.970679E-01	0.933539E-01	0.542909E-03	-0.181302E-01	5.4
5.5	-0.969972E-01	0.915587E-01	0.867605E-03	-0.177745E-01	5.5
5.6	-0.968950E-01	0.897990E-01	0.117326E-02	-0.174199E-01	5.6
5.7	-0.967631E-01	0.880746E-01	0.146082E-02	-0.170672E-01	5.7
5.8	-0.966034E-01	0.863855E-01	0.173089E-02	-0.167169E-01	5.8
5.9	-0.964175E-01	0.847312E-01	0.198430E-02	-0.163695E-01	5.9
6.0	-0.962071E-01	0.831115E-01	0.222158E-02	-0.160255E-01	6.0
6.1	-0.959737E-01	0.815260E-01	0.244361E-02	-0.156852E-01	6.1
6.2	-0.957188E-01	0.799743E-01	0.265110E-02	-0.153491E-01	6.2
6.3	-0.954439E-01	0.784560E-01	0.284460E-02	-0.150175E-01	6.3
6.4	-0.951504E-01	0.769706E-01	0.302485E-02	-0.146906E-01	6.4
6.5	-0.948394E-01	0.755177E-01	0.319251E-02	-0.143687E-01	6.5
6.6	-0.945122E-01	0.740967E-01	0.334814E-02	-0.140519E-01	6.6
6.7	-0.941701E-01	0.727071E-01	0.349241E-02	-0.137406E-01	6.7
6.8	-0.938141E-01	0.713484E-01	0.362587E-02	-0.134347E-01	6.8
6.9	-0.934453E-01	0.700200E-01	0.374910E-02	-0.131344E-01	6.9
7.0	-0.930646E-01	0.687214E-01	0.386253E-02	-0.128398E-01	7.0
7.1	-0.926731E-01	0.674519E-01	0.396672E-02	-0.125510E-01	7.1
7.2	-0.922716E-01	0.662110E-01	0.406227E-02	-0.122679E-01	7.2
7.3	-0.918609E-01	0.649981E-01	0.414956E-02	-0.119907E-01	7.3
7.4	-0.914419E-01	0.638126E-01	0.422898E-02	-0.117193E-01	7.4
7.5	-0.910153E-01	0.626540E-01	0.430107E-02	-0.114538E-01	7.5
7.6	-0.905819E-01	0.615217E-01	0.436625E-02	-0.111940E-01	7.6
7.7	-0.901423E-01	0.604150E-01	0.442484E-02	-0.109400E-01	7.7
7.8	-0.896972E-01	0.593335E-01	0.447723E-02	-0.106917E-01	7.8
7.9	-0.892471E-01	0.582765E-01	0.452381E-02	-0.104490E-01	7.9
8.0	-0.887926E-01	0.572435E-01	0.456485E-02	-0.102120E-01	8.0
8.1	-0.883342E-01	0.562339E-01	0.460076E-02	-0.998051E-02	8.1
8.2	-0.878726E-01	0.552472E-01	0.463185E-02	-0.975445E-02	8.2
8.3	-0.874080E-01	0.542829E-01	0.465834E-02	-0.953379E-02	8.3
8.4	-0.869410E-01	0.533403E-01	0.468051E-02	-0.931841E-02	8.4
8.5	-0.864721E-01	0.524190E-01	0.469866E-02	-0.910828E-02	8.5
8.6	-0.860014E-01	0.515185E-01	0.471306E-02	-0.890319E-02	8.6
8.7	-0.855296E-01	0.506382E-01	0.472385E-02	-0.870319E-02	8.7
8.8	-0.850568E-01	0.497777E-01	0.473136E-02	-0.850809E-02	8.8
8.9	-0.845834E-01	0.489364E-01	0.473577E-02	-0.831777E-02	8.9
9.0	-0.841097E-01	0.481140E-01	0.473720E-02	-0.813223E-02	9.0
9.1	-0.836360E-01	0.473098E-01	0.473598E-02	-0.795130E-02	9.1
9.2	-0.831626E-01	0.465236E-01	0.473219E-02	-0.777485E-02	9.2
9.3	-0.826897E-01	0.457547E-01	0.472599E-02	-0.760281E-02	9.3
9.4	-0.822175E-01	0.450028E-01	0.471756E-02	-0.743518E-02	9.4
9.5	-0.817462E-01	0.442675E-01	0.470713E-02	-0.727170E-02	9.5
9.6	-0.812761E-01	0.435484E-01	0.469473E-02	-0.711230E-02	9.6
9.7	-0.808073E-01	0.428449E-01	0.468051E-02	-0.695698E-02	9.7
9.8	-0.803401E-01	0.421568E-01	0.466478E-02	-0.680554E-02	9.8
9.9	-0.798744E-01	0.414837E-01	0.464737E-02	-0.665799E-02	9.9

y = 5.2

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.188933E-00	-0.350993E-01	0.0	0.0
0.1	-0.350877E-02	0.188869E-00	-0.350646E-01	-0.128252E-02	0.1
0.2	-0.701062E-02	0.188676E-00	-0.349610E-01	-0.256014E-02	0.2
0.3	-0.104987E-01	0.188357E-00	-0.347888E-01	-0.382796E-02	0.3
0.4	-0.139661E-01	0.187911E-00	-0.345494E-01	-0.508124E-02	0.4
0.5	-0.174063E-01	0.187341E-00	-0.342440E-01	-0.631533E-02	0.5
0.6	-0.208128E-01	0.186649E-00	-0.338746E-01	-0.752575E-02	0.6
0.7	-0.241792E-01	0.185837E-00	-0.334434E-01	-0.870826E-02	0.7
0.8	-0.274995E-01	0.184908E-00	-0.329528E-01	-0.985881E-02	0.8
0.9	-0.307679E-01	0.183867E-00	-0.324060E-01	-0.109737E-01	0.9
1.0	-0.339789E-01	0.182715E-00	-0.318059E-01	-0.120494E-01	1.0
1.1	-0.371274E-01	0.181458E-00	-0.311559E-01	-0.130827E-01	1.1
1.2	-0.402086E-01	0.180100E-00	-0.304597E-01	-0.140711E-01	1.2
1.3	-0.432179E-01	0.178645E-00	-0.297209E-01	-0.150118E-01	1.3
1.4	-0.461515E-01	0.177099E-00	-0.289436E-01	-0.159030E-01	1.4
1.5	-0.490055E-01	0.175467E-00	-0.281316E-01	-0.167428E-01	1.5
1.6	-0.517767E-01	0.173752E-00	-0.272889E-01	-0.175300E-01	1.6
1.7	-0.544624E-01	0.171962E-00	-0.264197E-01	-0.182635E-01	1.7
1.8	-0.570599E-01	0.170102E-00	-0.255280E-01	-0.189427E-01	1.8
1.9	-0.595673E-01	0.168176E-00	-0.246177E-01	-0.195672E-01	1.9
2.0	-0.619830E-01	0.166190E-00	-0.236927E-01	-0.201372E-01	2.0
2.1	-0.643055E-01	0.164150E-00	-0.227569E-01	-0.206528E-01	2.1
2.2	-0.665341E-01	0.162061E-00	-0.218138E-01	-0.211148E-01	2.2
2.3	-0.686681E-01	0.159929E-00	-0.208670E-01	-0.215239E-01	2.3
2.4	-0.707075E-01	0.157758E-00	-0.199197E-01	-0.218814E-01	2.4
2.5	-0.726522E-01	0.155554E-00	-0.189753E-01	-0.221884E-01	2.5
2.6	-0.745027E-01	0.153322E-00	-0.180365E-01	-0.224466E-01	2.6
2.7	-0.762598E-01	0.151066E-00	-0.171060E-01	-0.226575E-01	2.7
2.8	-0.779243E-01	0.148792E-00	-0.161865E-01	-0.228231E-01	2.8
2.9	-0.794975E-01	0.146503E-00	-0.152802E-01	-0.229452E-01	2.9
3.0	-0.809808E-01	0.144204E-00	-0.143891E-01	-0.230259E-01	3.0
3.1	-0.823759E-01	0.141899E-00	-0.135152E-01	-0.230672E-01	3.1
3.2	-0.836845E-01	0.139592E-00	-0.126601E-01	-0.230713E-01	3.2
3.3	-0.849086E-01	0.137286E-00	-0.118252E-01	-0.230404E-01	3.3
3.4	-0.860503E-01	0.134985E-00	-0.110119E-01	-0.229767E-01	3.4
3.5	-0.871117E-01	0.132692E-00	-0.102209E-01	-0.228823E-01	3.5
3.6	-0.880952E-01	0.130410E-00	-0.945336E-02	-0.227595E-01	3.6
3.7	-0.890032E-01	0.128141E-00	-0.870988E-02	-0.226103E-01	3.7
3.8	-0.898380E-01	0.125888E-00	-0.799100E-02	-0.224368E-01	3.8
3.9	-0.906022E-01	0.123654E-00	-0.729701E-02	-0.222412E-01	3.9
4.0	-0.912983E-01	0.121441E-00	-0.662830E-02	-0.220252E-01	4.0
4.1	-0.919287E-01	0.119250E-00	-0.598484E-02	-0.217909E-01	4.1
4.2	-0.924961E-01	0.117083E-00	-0.536671E-02	-0.215401E-01	4.2
4.3	-0.930029E-01	0.114942E-00	-0.477378E-02	-0.212746E-01	4.3
4.4	-0.934517E-01	0.112829E-00	-0.420576E-02	-0.209960E-01	4.4
4.5	-0.938449E-01	0.110744E-00	-0.366238E-02	-0.207058E-01	4.5
4.6	-0.941850E-01	0.108688E-00	-0.314337E-02	-0.204056E-01	4.6
4.7	-0.944744E-01	0.106663E-00	-0.264820E-02	-0.200968E-01	4.7
4.8	-0.947154E-01	0.104669E-00	-0.217634E-02	-0.197808E-01	4.8
4.9	-0.949104E-01	0.102707E-00	-0.172739E-02	-0.194588E-01	4.9

**y = 5.2**

<b>x</b>	<b>ReZ</b>	<b>ImZ</b>	<b>ReZ'</b>	<b>ImZ'</b>	<b>x</b>
5.0	-0.950616E-01	0.100777E-00	-0.130062E-02	-0.191318E-01	5.0
5.1	-0.951712E-01	0.988806E-01	-0.895485E-03	-0.188011E-01	5.1
5.2	-0.952414E-01	0.970171E-01	-0.511348E-03	-0.184675E-01	5.2
5.3	-0.952742E-01	0.951871E-01	-0.147581E-03	-0.181321E-01	5.3
5.4	-0.952716E-01	0.933907E-01	0.196517E-03	-0.177956E-01	5.4
5.5	-0.952355E-01	0.916280E-01	0.521719E-03	-0.174589E-01	5.5
5.6	-0.951678E-01	0.898989E-01	0.828564E-03	-0.171227E-01	5.6
5.7	-0.950704E-01	0.882034E-01	0.111789E-02	-0.167875E-01	5.7
5.8	-0.949448E-01	0.865414E-01	0.139025E-02	-0.164540E-01	5.8
5.9	-0.947929E-01	0.849126E-01	0.164634E-02	-0.161227E-01	5.9
6.0	-0.946161E-01	0.833168E-01	0.188696E-02	-0.157941E-01	6.0
6.1	-0.944160E-01	0.817537E-01	0.211263E-02	-0.154686E-01	6.1
6.2	-0.941940E-01	0.802229E-01	0.232404E-02	-0.151466E-01	6.2
6.3	-0.939516E-01	0.787242E-01	0.252190E-02	-0.148284E-01	6.3
6.4	-0.936901E-01	0.772571E-01	0.270674E-02	-0.145143E-01	6.4
6.5	-0.934107E-01	0.758212E-01	0.287914E-02	-0.142046E-01	6.5
6.6	-0.931146E-01	0.744160E-01	0.303978E-02	-0.138995E-01	6.6
6.7	-0.928031E-01	0.730411E-01	0.318915E-02	-0.135992E-01	6.7
6.8	-0.924772E-01	0.716960E-01	0.332794E-02	-0.133037E-01	6.8
6.9	-0.921379E-01	0.703802E-01	0.345650E-02	-0.130134E-01	6.9
7.0	-0.917862E-01	0.690932E-01	0.357541E-02	-0.127283E-01	7.0
7.1	-0.914231E-01	0.678344E-01	0.368515E-02	-0.124483E-01	7.1
7.2	-0.910494E-01	0.666033E-01	0.378624E-02	-0.121738E-01	7.2
7.3	-0.906661E-01	0.653994E-01	0.387907E-02	-0.119046E-01	7.3
7.4	-0.902739E-01	0.642222E-01	0.396416E-02	-0.116408E-01	7.4
7.5	-0.898735E-01	0.630711E-01	0.404191E-02	-0.113823E-01	7.5
7.6	-0.894657E-01	0.619456E-01	0.411263E-02	-0.111293E-01	7.6
7.7	-0.890512E-01	0.608451E-01	0.417677E-02	-0.108817E-01	7.7
7.8	-0.886306E-01	0.597690E-01	0.423467E-02	-0.106394E-01	7.8
7.9	-0.882044E-01	0.587170E-01	0.428671E-02	-0.104025E-01	7.9
8.0	-0.877734E-01	0.576884E-01	0.433320E-02	-0.101708E-01	8.0
8.1	-0.873380E-01	0.566827E-01	0.437459E-02	-0.994439E-02	8.1
8.2	-0.868987E-01	0.556993E-01	0.441083E-02	-0.972307E-02	8.2
8.3	-0.864559E-01	0.547379E-01	0.444251E-02	-0.950690E-02	8.3
8.4	-0.860103E-01	0.537978E-01	0.446981E-02	-0.929574E-02	8.4
8.5	-0.855621E-01	0.528786E-01	0.449300E-02	-0.908954E-02	8.5
8.6	-0.851118E-01	0.519797E-01	0.451228E-02	-0.888820E-02	8.6
8.7	-0.846598E-01	0.511008E-01	0.452799E-02	-0.869166E-02	8.7
8.8	-0.842063E-01	0.502412E-01	0.454023E-02	-0.849982E-02	8.8
8.9	-0.837518E-01	0.494006E-01	0.454932E-02	-0.831258E-02	8.9
9.0	-0.832966E-01	0.485786E-01	0.455540E-02	-0.812988E-02	9.0
9.1	-0.828409E-01	0.477745E-01	0.455862E-02	-0.795161E-02	9.1
9.2	-0.823849E-01	0.469881E-01	0.455919E-02	-0.777771E-02	9.2
9.3	-0.819291E-01	0.462189E-01	0.455731E-02	-0.760803E-02	9.3
9.4	-0.814736E-01	0.454664E-01	0.455311E-02	-0.744250E-02	9.4
9.5	-0.810186E-01	0.447302E-01	0.454673E-02	-0.728109E-02	9.5
9.6	-0.805643E-01	0.440100E-01	0.453833E-02	-0.712365E-02	9.6
9.7	-0.801110E-01	0.433054E-01	0.452805E-02	-0.697009E-02	9.7
9.8	-0.796587E-01	0.426159E-01	0.451607E-02	-0.682029E-02	9.8
9.9	-0.792078E-01	0.419412E-01	0.450242E-02	-0.667425E-02	9.9

y = 5.3

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.185486E-00	-0.338498E-01	0.	0.
0.1	-0.338390E-02	0.185425E-00	-0.338175E-01	-0.121567E-02	0.1
0.2	-0.676135E-02	0.185243E-00	-0.337209E-01	-0.242681E-02	0.2
0.3	-0.101259E-01	0.184940E-00	-0.335604E-01	-0.362905E-02	0.3
0.4	-0.134713E-01	0.184518E-00	-0.333371E-01	-0.481789E-02	0.4
0.5	-0.167913E-01	0.183977E-00	-0.330523E-01	-0.598911E-02	0.5
0.6	-0.200798E-01	0.183320E-00	-0.327077E-01	-0.713865E-02	0.6
0.7	-0.233309E-01	0.182550E-00	-0.323052E-01	-0.826251E-02	0.7
0.8	-0.265390E-01	0.181669E-00	-0.318471E-01	-0.935702E-02	0.8
0.9	-0.296986E-01	0.180680E-00	-0.313363E-01	-0.104187E-01	0.9
1.0	-0.328046E-01	0.179586E-00	-0.307753E-01	-0.114443E-01	1.0
1.1	-0.358521E-01	0.178392E-00	-0.301673E-01	-0.124310E-01	1.1
1.2	-0.388366E-01	0.177102E-00	-0.295156E-01	-0.133761E-01	1.2
1.3	-0.417539E-01	0.175719E-00	-0.288236E-01	-0.142773E-01	1.3
1.4	-0.446001E-01	0.174248E-00	-0.280948E-01	-0.151326E-01	1.4
1.5	-0.473717E-01	0.172694E-00	-0.273329E-01	-0.159405E-01	1.5
1.6	-0.500657E-01	0.171061E-00	-0.265415E-01	-0.166996E-01	1.6
1.7	-0.526792E-01	0.169355E-00	-0.257244E-01	-0.174089E-01	1.7
1.8	-0.552098E-01	0.167581E-00	-0.248853E-01	-0.180677E-01	1.8
1.9	-0.576556E-01	0.165743E-00	-0.240277E-01	-0.186756E-01	1.9
2.0	-0.600149E-01	0.163848E-00	-0.231555E-01	-0.192327E-01	2.0
2.1	-0.622864E-01	0.161899E-00	-0.222718E-01	-0.197390E-01	2.1
2.2	-0.644690E-01	0.159902E-00	-0.213804E-01	-0.201952E-01	2.2
2.3	-0.665623E-01	0.157861E-00	-0.204843E-01	-0.206018E-01	2.3
2.4	-0.685658E-01	0.155783E-00	-0.195866E-01	-0.209597E-01	2.4
2.5	-0.704797E-01	0.153671E-00	-0.186903E-01	-0.212703E-01	2.5
2.6	-0.723040E-01	0.151530E-00	-0.177983E-01	-0.215347E-01	2.6
2.7	-0.740395E-01	0.149365E-00	-0.169130E-01	-0.217544E-01	2.7
2.8	-0.756869E-01	0.147181E-00	-0.160367E-01	-0.219312E-01	2.8
2.9	-0.772473E-01	0.144981E-00	-0.151719E-01	-0.220666E-01	2.9
3.0	-0.787217E-01	0.142769E-00	-0.143203E-01	-0.221624E-01	3.0
3.1	-0.801118E-01	0.140549E-00	-0.134838E-01	-0.222208E-01	3.1
3.2	-0.814191E-01	0.138326E-00	-0.126641E-01	-0.222434E-01	3.2
3.3	-0.826452E-01	0.136102E-00	-0.118626E-01	-0.222323E-01	3.3
3.4	-0.837922E-01	0.133880E-00	-0.110803E-01	-0.221895E-01	3.4
3.5	-0.848620E-01	0.131665E-00	-0.103186E-01	-0.221171E-01	3.5
3.6	-0.858566E-01	0.129458E-00	-0.957805E-02	-0.220169E-01	3.6
3.7	-0.867783E-01	0.127262E-00	-0.885960E-02	-0.218911E-01	3.7
3.8	-0.876293E-01	0.125081E-00	-0.816377E-02	-0.217414E-01	3.8
3.9	-0.884119E-01	0.122915E-00	-0.749090E-02	-0.215699E-01	3.9
4.0	-0.891283E-01	0.120767E-00	-0.684139E-02	-0.213782E-01	4.0
4.1	-0.897809E-01	0.118640E-00	-0.621538E-02	-0.211684E-01	4.1
4.2	-0.903721E-01	0.116534E-00	-0.561285E-02	-0.209420E-01	4.2
4.3	-0.909043E-01	0.114452E-00	-0.503395E-02	-0.207007E-01	4.3
4.4	-0.913797E-01	0.112394E-00	-0.447832E-02	-0.204461E-01	4.4
4.5	-0.918007E-01	0.110363E-00	-0.394589E-02	-0.201798E-01	4.5
4.6	-0.921696E-01	0.108359E-00	-0.343639E-02	-0.199030E-01	4.6
4.7	-0.924887E-01	0.106383E-00	-0.294928E-02	-0.196171E-01	4.7
4.8	-0.927602E-01	0.104436E-00	-0.248440E-02	-0.193236E-01	4.8
4.9	-0.929863E-01	0.102518E-00	-0.204109E-02	-0.190235E-01	4.9

y = 5.3

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.931692E-01	0.100631E-00	-0.161898E-02	-0.187180E-01	5.0
5.1	-0.933108E-01	0.987748E-01	-0.121748E-02	-0.184081E-01	5.1
5.2	-0.934133E-01	0.969496E-01	-0.836000E-03	-0.180947E-01	5.2
5.3	-0.934787E-01	0.951559E-01	-0.473946E-03	-0.177789E-01	5.3
5.4	-0.935087E-01	0.933939E-01	-0.130773E-03	-0.174614E-01	5.4
5.5	-0.935054E-01	0.916637E-01	0.194103E-03	-0.171429E-01	5.5
5.6	-0.934705E-01	0.899653E-01	0.501424E-03	-0.168242E-01	5.6
5.7	-0.934057E-01	0.882988E-01	0.791818E-03	-0.165060E-01	5.7
5.8	-0.933127E-01	0.866641E-01	0.106579E-02	-0.161889E-01	5.8
5.9	-0.931930E-01	0.850610E-01	0.132403E-02	-0.158732E-01	5.9
6.0	-0.930484E-01	0.834893E-01	0.156718E-02	-0.155597E-01	6.0
6.1	-0.928801E-01	0.819490E-01	0.179595E-02	-0.152485E-01	6.1
6.2	-0.926896E-01	0.804395E-01	0.201070E-02	-0.149403E-01	6.2
6.3	-0.924784E-01	0.789608E-01	0.221214E-02	-0.146352E-01	6.3
6.4	-0.922476E-01	0.775124E-01	0.240096E-02	-0.143337E-01	6.4
6.5	-0.919986E-01	0.760939E-01	0.257754E-02	-0.140359E-01	6.5
6.6	-0.917325E-01	0.747051E-01	0.274259E-02	-0.137423E-01	6.6
6.7	-0.914505E-01	0.733453E-01	0.289661E-02	-0.134528E-01	6.7
6.8	-0.911535E-01	0.720143E-01	0.304011E-02	-0.131678E-01	6.8
6.9	-0.908428E-01	0.707116E-01	0.317350E-02	-0.128873E-01	6.9
7.0	-0.905191E-01	0.694367E-01	0.329739E-02	-0.126115E-01	7.0
7.1	-0.901836E-01	0.681892E-01	0.341231E-02	-0.123404E-01	7.1
7.2	-0.898370E-01	0.669685E-01	0.351840E-02	-0.120742E-01	7.2
7.3	-0.894802E-01	0.657742E-01	0.361648E-02	-0.118131E-01	7.3
7.4	-0.891139E-01	0.646057E-01	0.370675E-02	-0.115568E-01	7.4
7.5	-0.887391E-01	0.634626E-01	0.378966E-02	-0.113055E-01	7.5
7.6	-0.883562E-01	0.623444E-01	0.386563E-02	-0.110593E-01	7.6
7.7	-0.879662E-01	0.612506E-01	0.393501E-02	-0.108181E-01	7.7
7.8	-0.875694E-01	0.601806E-01	0.399804E-02	-0.105819E-01	7.8
7.9	-0.871667E-01	0.591340E-01	0.405520E-02	-0.103507E-01	7.9
8.0	-0.867586E-01	0.581103E-01	0.410682E-02	-0.101244E-01	8.0
8.1	-0.863455E-01	0.571090E-01	0.415313E-02	-0.990311E-02	8.1
8.2	-0.859281E-01	0.561296E-01	0.419444E-02	-0.968662E-02	8.2
8.3	-0.855068E-01	0.551715E-01	0.423104E-02	-0.947499E-02	8.3
8.4	-0.850821E-01	0.542344E-01	0.426322E-02	-0.926808E-02	8.4
8.5	-0.846543E-01	0.533177E-01	0.429118E-02	-0.906590E-02	8.5
8.6	-0.842240E-01	0.524211E-01	0.431517E-02	-0.886837E-02	8.6
8.7	-0.837914E-01	0.515439E-01	0.433552E-02	-0.867539E-02	8.7
8.8	-0.833570E-01	0.506858E-01	0.435233E-02	-0.848689E-02	8.8
8.9	-0.829210E-01	0.498464E-01	0.436586E-02	-0.830282E-02	8.9
9.0	-0.824839E-01	0.490251E-01	0.437635E-02	-0.812308E-02	9.0
9.1	-0.820459E-01	0.482216E-01	0.438383E-02	-0.794756E-02	9.1
9.2	-0.816072E-01	0.474355E-01	0.438863E-02	-0.777629E-02	9.2
9.3	-0.811682E-01	0.466662E-01	0.439093E-02	-0.760904E-02	9.3
9.4	-0.807291E-01	0.459135E-01	0.439075E-02	-0.744582E-02	9.4
9.5	-0.802901E-01	0.451769E-01	0.438830E-02	-0.728653E-02	9.5
9.6	-0.798515E-01	0.444561E-01	0.438377E-02	-0.713108E-02	9.6
9.7	-0.794134E-01	0.437506E-01	0.437728E-02	-0.697936E-02	9.7
9.8	-0.789761E-01	0.430601E-01	0.436896E-02	-0.683136E-02	9.8
9.9	-0.785397E-01	0.423842E-01	0.435889E-02	-0.668690E-02	9.9

$$y = 5.4$$

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.182161E-00	-0.326650E-01	0.	0.
0.1	-0.326549E-02	0.182103E-00	-0.326348E-01	-0.115331E-02	0.1
0.2	-0.652496E-02	0.181930E-00	-0.325446E-01	-0.230250E-02	0.2
0.3	-0.977243E-02	0.181643E-00	-0.323948E-01	-0.344343E-02	0.3
0.4	-0.130020E-01	0.181242E-00	-0.321865E-01	-0.457218E-02	0.4
0.5	-0.162078E-01	0.180729E-00	-0.319205E-01	-0.568465E-02	0.5
0.6	-0.193842E-01	0.180106E-00	-0.315986E-01	-0.677720E-02	0.6
0.7	-0.225257E-01	0.179374E-00	-0.312226E-01	-0.784616E-02	0.7
0.8	-0.256270E-01	0.178537E-00	-0.307945E-01	-0.888809E-02	0.8
0.9	-0.286830E-01	0.177598E-00	-0.303166E-01	-0.989983E-02	0.9
1.0	-0.316888E-01	0.176558E-00	-0.297918E-01	-0.108783E-01	1.0
1.1	-0.346398E-01	0.175423E-00	-0.292225E-01	-0.118208E-01	1.1
1.2	-0.375319E-01	0.174196E-00	-0.286119E-01	-0.127250E-01	1.2
1.3	-0.403609E-01	0.172880E-00	-0.279631E-01	-0.135886E-01	1.3
1.4	-0.431233E-01	0.171479E-00	-0.272792E-01	-0.144098E-01	1.4
1.5	-0.458157E-01	0.169999E-00	-0.265637E-01	-0.151871E-01	1.5
1.6	-0.484351E-01	0.168443E-00	-0.258200E-01	-0.159191E-01	1.6
1.7	-0.509789E-01	0.166817E-00	-0.250513E-01	-0.166048E-01	1.7
1.8	-0.534447E-01	0.165124E-00	-0.242610E-01	-0.172436E-01	1.8
1.9	-0.558305E-01	0.163370E-00	-0.234527E-01	-0.178350E-01	1.9
2.0	-0.581347E-01	0.161558E-00	-0.226295E-01	-0.183790E-01	2.0
2.1	-0.603560E-01	0.159695E-00	-0.217948E-01	-0.188756E-01	2.1
2.2	-0.624934E-01	0.157785E-00	-0.209517E-01	-0.193250E-01	2.2
2.3	-0.645462E-01	0.155832E-00	-0.201031E-01	-0.197281E-01	2.3
2.4	-0.665139E-01	0.153841E-00	-0.192521E-01	-0.200856E-01	2.4
2.5	-0.683966E-01	0.151816E-00	-0.184012E-01	-0.203983E-01	2.5
2.6	-0.701943E-01	0.149763E-00	-0.175533E-01	-0.206675E-01	2.6
2.7	-0.719074E-01	0.147684E-00	-0.167107E-01	-0.208944E-01	2.7
2.8	-0.735367E-01	0.145585E-00	-0.158755E-01	-0.210806E-01	2.8
2.9	-0.750829E-01	0.143469E-00	-0.150501E-01	-0.212275E-01	2.9
3.0	-0.765471E-01	0.141341E-00	-0.142362E-01	-0.213367E-01	3.0
3.1	-0.779306E-01	0.139203E-00	-0.134357E-01	-0.214100E-01	3.1
3.2	-0.792347E-01	0.137060E-00	-0.126500E-01	-0.214491E-01	3.2
3.3	-0.804611E-01	0.134914E-00	-0.118804E-01	-0.214559E-01	3.3
3.4	-0.816114E-01	0.132770E-00	-0.111284E-01	-0.214320E-01	3.4
3.5	-0.826874E-01	0.130629E-00	-0.103948E-01	-0.213795E-01	3.5
3.6	-0.836910E-01	0.128495E-00	-0.968072E-02	-0.213001E-01	3.6
3.7	-0.846242E-01	0.126370E-00	-0.898665E-02	-0.211956E-01	3.7
3.8	-0.854890E-01	0.124256E-00	-0.831343E-02	-0.210679E-01	3.8
3.9	-0.862876E-01	0.122157E-00	-0.766139E-02	-0.209186E-01	3.9
4.0	-0.870220E-01	0.120073E-00	-0.703090E-02	-0.207496E-01	4.0
4.1	-0.876945E-01	0.118008E-00	-0.642221E-02	-0.205624E-01	4.1
4.2	-0.883072E-01	0.115961E-00	-0.583553E-02	-0.203588E-01	4.2
4.3	-0.888623E-01	0.113936E-00	-0.527067E-02	-0.201402E-01	4.3
4.4	-0.893621E-01	0.111934E-00	-0.472777E-02	-0.199081E-01	4.4
4.5	-0.898086E-01	0.109955E-00	-0.420648E-02	-0.196641E-01	4.5
4.6	-0.902041E-01	0.108001E-00	-0.370678E-02	-0.194093E-01	4.6
4.7	-0.905507E-01	0.106074E-00	-0.322834E-02	-0.191453E-01	4.7
4.8	-0.908505E-01	0.104173E-00	-0.277074E-02	-0.188729E-01	4.8
4.9	-0.911055E-01	0.102299E-00	-0.233373E-02	-0.185937E-01	4.9

y = 5.4

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.913179E-01	0.100454E-00	-0.191674E-02	-0.183085E-01	5.0
5.1	-0.914895E-01	0.986378E-01	-0.151934E-02	-0.180185E-01	5.1
5.2	-0.916224E-01	0.968506E-01	-0.114110E-02	-0.177244E-01	5.2
5.3	-0.917184E-01	0.950930E-01	-0.781462E-03	-0.174273E-01	5.3
5.4	-0.917793E-01	0.933652E-01	-0.439912E-03	-0.171280E-01	5.4
5.5	-0.918069E-01	0.916674E-01	-0.115827E-03	-0.168271E-01	5.5
5.6	-0.918030E-01	0.899998E-01	0.191301E-03	-0.165254E-01	5.6
5.7	-0.917692E-01	0.883623E-01	0.482082E-03	-0.162236E-01	5.7
5.8	-0.917071E-01	0.867551E-01	0.757068E-03	-0.159222E-01	5.8
5.9	-0.916183E-01	0.851779E-01	0.101680E-02	-0.156217E-01	5.9
6.0	-0.915042E-01	0.836307E-01	0.126201E-02	-0.153227E-01	6.0
6.1	-0.913664E-01	0.821133E-01	0.149307E-02	-0.150255E-01	6.1
6.2	-0.912061E-01	0.806255E-01	0.171062E-02	-0.147307E-01	6.2
6.3	-0.910247E-01	0.791671E-01	0.191519E-02	-0.144385E-01	6.3
6.4	-0.908235E-01	0.777377E-01	0.210729E-02	-0.141493E-01	6.4
6.5	-0.906036E-01	0.763371E-01	0.228754E-02	-0.138633E-01	6.5
6.6	-0.903663E-01	0.749649E-01	0.245643E-02	-0.135808E-01	6.6
6.7	-0.901127E-01	0.736208E-01	0.261456E-02	-0.133021E-01	6.7
6.8	-0.898438E-01	0.723044E-01	0.276226E-02	-0.130272E-01	6.8
6.9	-0.895606E-01	0.710152E-01	0.290009E-02	-0.127564E-01	6.9
7.0	-0.892640E-01	0.697530E-01	0.302851E-02	-0.124898E-01	7.0
7.1	-0.889552E-01	0.685171E-01	0.314793E-02	-0.122276E-01	7.1
7.2	-0.886347E-01	0.673073E-01	0.325879E-02	-0.119698E-01	7.2
7.3	-0.883037E-01	0.661230E-01	0.336167E-02	-0.117166E-01	7.3
7.4	-0.879627E-01	0.649638E-01	0.345668E-02	-0.114678E-01	7.4
7.5	-0.876126E-01	0.638293E-01	0.354445E-02	-0.112238E-01	7.5
7.6	-0.872540E-01	0.627189E-01	0.362521E-02	-0.109843E-01	7.6
7.7	-0.868877E-01	0.616323E-01	0.369936E-02	-0.107495E-01	7.7
7.8	-0.865143E-01	0.605689E-01	0.376728E-02	-0.105194E-01	7.8
7.9	-0.861345E-01	0.595282E-01	0.382933E-02	-0.102939E-01	7.9
8.0	-0.857487E-01	0.585099E-01	0.388566E-02	-0.100731E-01	8.0
8.1	-0.853575E-01	0.575135E-01	0.393674E-02	-0.985695E-02	8.1
8.2	-0.849615E-01	0.565384E-01	0.398278E-02	-0.964535E-02	8.2
8.3	-0.845611E-01	0.555842E-01	0.402403E-02	-0.943831E-02	8.3
8.4	-0.841568E-01	0.546506E-01	0.406078E-02	-0.923575E-02	8.4
8.5	-0.837491E-01	0.537369E-01	0.409329E-02	-0.903768E-02	8.5
8.6	-0.833383E-01	0.528429E-01	0.412187E-02	-0.884397E-02	8.6
8.7	-0.829249E-01	0.519680E-01	0.414658E-02	-0.865467E-02	8.7
8.8	-0.825091E-01	0.511118E-01	0.416774E-02	-0.846962E-02	8.8
8.9	-0.820914E-01	0.502739E-01	0.418550E-02	-0.828871E-02	8.9
9.0	-0.816721E-01	0.494539E-01	0.420019E-02	-0.811204E-02	9.0
9.1	-0.812515E-01	0.486514E-01	0.421184E-02	-0.793942E-02	9.1
9.2	-0.808298E-01	0.478659E-01	0.422069E-02	-0.777077E-02	9.2
9.3	-0.804074E-01	0.470971E-01	0.422689E-02	-0.760605E-02	9.3
9.4	-0.799845E-01	0.463446E-01	0.423065E-02	-0.744519E-02	9.4
9.5	-0.795614E-01	0.456079E-01	0.423199E-02	-0.728811E-02	9.5
9.6	-0.791382E-01	0.448868E-01	0.423121E-02	-0.713474E-02	9.6
9.7	-0.787152E-01	0.441809E-01	0.422838E-02	-0.698496E-02	9.7
9.8	-0.782926E-01	0.434897E-01	0.422359E-02	-0.683874E-02	9.8
9.9	-0.778705E-01	0.428130E-01	0.421706E-02	-0.669602E-02	9.9

y = 5.5

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.178951E-00	-0.315404E-01	0.	0.
0.1	-0.315310E-02	0.178896E-00	-0.315122E-01	-0.109510E-02	0.1
0.2	-0.630058E-02	0.178732E-00	-0.314280E-01	-0.218639E-02	0.2
0.3	-0.943685E-02	0.178459E-00	-0.312880E-01	-0.327013E-02	0.3
0.4	-0.125564E-01	0.178078E-00	-0.310933E-01	-0.434261E-02	0.4
0.5	-0.156537E-01	0.177591E-00	-0.308448E-01	-0.540017E-02	0.5
0.6	-0.187236E-01	0.176999E-00	-0.305438E-01	-0.643938E-02	0.6
0.7	-0.217608E-01	0.176304E-00	-0.301921E-01	-0.745687E-02	0.7
0.8	-0.247604E-01	0.175508E-00	-0.297915E-01	-0.844944E-02	0.8
0.9	-0.277175E-01	0.174615E-00	-0.293442E-01	-0.941417E-02	0.9
1.0	-0.306277E-01	0.173627E-00	-0.288526E-01	-0.103482E-01	1.0
1.1	-0.334866E-01	0.172546E-00	-0.283191E-01	-0.112491E-01	1.1
1.2	-0.362902E-01	0.171378E-00	-0.277465E-01	-0.121146E-01	1.2
1.3	-0.390347E-01	0.170125E-00	-0.271376E-01	-0.129424E-01	1.3
1.4	-0.417166E-01	0.168791E-00	-0.264954E-01	-0.137311E-01	1.4
1.5	-0.443328E-01	0.167380E-00	-0.258230E-01	-0.144789E-01	1.5
1.6	-0.468803E-01	0.165896E-00	-0.251233E-01	-0.151848E-01	1.6
1.7	-0.493567E-01	0.164344E-00	-0.243996E-01	-0.158477E-01	1.7
1.8	-0.517595E-01	0.162728E-00	-0.236549E-01	-0.164669E-01	1.8
1.9	-0.540870E-01	0.161052E-00	-0.228924E-01	-0.170420E-01	1.9
2.0	-0.563375E-01	0.159321E-00	-0.221151E-01	-0.175727E-01	2.0
2.1	-0.585097E-01	0.157539E-00	-0.213261E-01	-0.180591E-01	2.1
2.2	-0.606025E-01	0.155711E-00	-0.205283E-01	-0.185015E-01	2.2
2.3	-0.626151E-01	0.153841E-00	-0.197244E-01	-0.189002E-01	2.3
2.4	-0.645472E-01	0.151932E-00	-0.189171E-01	-0.192561E-01	2.4
2.5	-0.663985E-01	0.149991E-00	-0.181092E-01	-0.195699E-01	2.5
2.6	-0.681691E-01	0.148020E-00	-0.173030E-01	-0.198426E-01	2.6
2.7	-0.698593E-01	0.146024E-00	-0.165008E-01	-0.200753E-01	2.7
2.8	-0.714695E-01	0.144006E-00	-0.157048E-01	-0.202693E-01	2.8
2.9	-0.730005E-01	0.141971E-00	-0.149169E-01	-0.204260E-01	2.9
3.0	-0.744532E-01	0.139922E-00	-0.141389E-01	-0.205469E-01	3.0
3.1	-0.758287E-01	0.137863E-00	-0.133726E-01	-0.206334E-01	3.1
3.2	-0.771282E-01	0.135796E-00	-0.126195E-01	-0.206873E-01	3.2
3.3	-0.783531E-01	0.133726E-00	-0.118808E-01	-0.207100E-01	3.3
3.4	-0.795049E-01	0.131655E-00	-0.111579E-01	-0.207033E-01	3.4
3.5	-0.805852E-01	0.129587E-00	-0.104517E-01	-0.206688E-01	3.5
3.6	-0.815958E-01	0.127522E-00	-0.976317E-02	-0.206083E-01	3.6
3.7	-0.825384E-01	0.125466E-00	-0.909305E-02	-0.205234E-01	3.7
3.8	-0.834150E-01	0.123419E-00	-0.844187E-02	-0.204158E-01	3.8
3.9	-0.842275E-01	0.121383E-00	-0.781028E-02	-0.202872E-01	3.9
4.0	-0.849778E-01	0.119362E-00	-0.719866E-02	-0.201390E-01	4.0
4.1	-0.856679E-01	0.117356E-00	-0.660723E-02	-0.199729E-01	4.1
4.2	-0.862999E-01	0.115368E-00	-0.603619E-02	-0.197904E-01	4.2
4.3	-0.868758E-01	0.113398E-00	-0.548553E-02	-0.195931E-01	4.3
4.4	-0.873977E-01	0.111450E-00	-0.495537E-02	-0.193821E-01	4.4
4.5	-0.878675E-01	0.109522E-00	-0.444558E-02	-0.191590E-01	4.5
4.6	-0.882875E-01	0.107618E-00	-0.395603E-02	-0.189250E-01	4.6
4.7	-0.886594E-01	0.105738E-00	-0.348650E-02	-0.186814E-01	4.7
4.8	-0.889854E-01	0.103882E-00	-0.303671E-02	-0.184293E-01	4.8
4.9	-0.892674E-01	0.102052E-00	-0.260627E-02	-0.181698E-01	4.9

y = 5.5

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.895073E-01	0.100248E-00	-0.219493E-02	-0.179040E-01	5.0
5.1	-0.897070E-01	0.984715E-01	-0.180215E-02	-0.176328E-01	5.1
5.2	-0.898683E-01	0.967220E-01	-0.142768E-02	-0.173572E-01	5.2
5.3	-0.899931E-01	0.950002E-01	-0.107096E-02	-0.170780E-01	5.3
5.4	-0.900831E-01	0.933065E-01	-0.731558E-03	-0.167961E-01	5.4
5.5	-0.901400E-01	0.916411E-01	-0.408858E-03	-0.165121E-01	5.5
5.6	-0.901654E-01	0.900041E-01	-0.102505E-03	-0.162267E-01	5.6
5.7	-0.901610E-01	0.883957E-01	0.188172E-03	-0.159407E-01	5.7
5.8	-0.901283E-01	0.868160E-01	0.463545E-03	-0.156545E-01	5.8
5.9	-0.900688E-01	0.852648E-01	0.724286E-03	-0.153687E-01	5.9
6.0	-0.899839E-01	0.837422E-01	0.970781E-03	-0.150838E-01	6.0
6.1	-0.898751E-01	0.822480E-01	0.120375E-02	-0.148003E-01	6.1
6.2	-0.897436E-01	0.807821E-01	0.142345E-02	-0.145185E-01	6.2
6.3	-0.895908E-01	0.793442E-01	0.163057E-02	-0.142388E-01	6.3
6.4	-0.894179E-01	0.779342E-01	0.182551E-02	-0.139616E-01	6.4
6.5	-0.892261E-01	0.765518E-01	0.200894E-02	-0.136871E-01	6.5
6.6	-0.890165E-01	0.751967E-01	0.218126E-02	-0.134156E-01	6.6
6.7	-0.887902E-01	0.738686E-01	0.234285E-02	-0.131474E-01	6.7
6.8	-0.885482E-01	0.725671E-01	0.249431E-02	-0.128826E-01	6.8
6.9	-0.882916E-01	0.712920E-01	0.263608E-02	-0.126214E-01	6.9
7.0	-0.880213E-01	0.700427E-01	0.276849E-02	-0.123639E-01	7.0
7.1	-0.877382E-01	0.688191E-01	0.289220E-02	-0.121104E-01	7.1
7.2	-0.874432E-01	0.676205E-01	0.300735E-02	-0.118609E-01	7.2
7.3	-0.871370E-01	0.664467E-01	0.311446E-02	-0.116155E-01	7.3
7.4	-0.868205E-01	0.652973E-01	0.321391E-02	-0.113743E-01	7.4
7.5	-0.864945E-01	0.641718E-01	0.330609E-02	-0.111373E-01	7.5
7.6	-0.861595E-01	0.630697E-01	0.339139E-02	-0.109046E-01	7.6
7.7	-0.858164E-01	0.619907E-01	0.347006E-02	-0.106762E-01	7.7
7.8	-0.854657E-01	0.609343E-01	0.354245E-02	-0.104522E-01	7.8
7.9	-0.851081E-01	0.599001E-01	0.360897E-02	-0.102325E-01	7.9
8.0	-0.847441E-01	0.588876E-01	0.366983E-02	-0.100172E-01	8.0
8.1	-0.843743E-01	0.578965E-01	0.372538E-02	-0.980623E-02	8.1
8.2	-0.839992E-01	0.569263E-01	0.377586E-02	-0.959952E-02	8.2
8.3	-0.836193E-01	0.559765E-01	0.382149E-02	-0.939711E-02	8.3
8.4	-0.832351E-01	0.550467E-01	0.386262E-02	-0.919897E-02	8.4
8.5	-0.828469E-01	0.541365E-01	0.389943E-02	-0.900505E-02	8.5
8.6	-0.824553E-01	0.532456E-01	0.393221E-02	-0.881530E-02	8.6
8.7	-0.820606E-01	0.523733E-01	0.396121E-02	-0.862966E-02	8.7
8.8	-0.816632E-01	0.515195E-01	0.398648E-02	-0.844809E-02	8.8
8.9	-0.812634E-01	0.506836E-01	0.400835E-02	-0.827051E-02	8.9
9.0	-0.808616E-01	0.498653E-01	0.402701E-02	-0.809692E-02	9.0
9.1	-0.804581E-01	0.490641E-01	0.404263E-02	-0.792719E-02	9.1
9.2	-0.800532E-01	0.482797E-01	0.405541E-02	-0.776133E-02	9.2
9.3	-0.796471E-01	0.475117E-01	0.406536E-02	-0.759920E-02	9.3
9.4	-0.792402E-01	0.467597E-01	0.407282E-02	-0.744083E-02	9.4
9.5	-0.788326E-01	0.460234E-01	0.407788E-02	-0.728603E-02	9.5
9.6	-0.784247E-01	0.453024E-01	0.408068E-02	-0.713480E-02	9.6
9.7	-0.780166E-01	0.445964E-01	0.408137E-02	-0.698703E-02	9.7
9.8	-0.776085E-01	0.439049E-01	0.408009E-02	-0.684274E-02	9.8
9.9	-0.772006E-01	0.432277E-01	0.407690E-02	-0.670175E-02	9.9

y = 5.6

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.175851E-00	-0.304723E-01	0.	0.
0.1	-0.304634E-02	0.175799E-00	-0.304459E-01	-0.104070E-02	0.1
0.2	-0.608743E-02	0.175643E-00	-0.303670E-01	-0.207789E-02	0.2
0.3	-0.911802E-02	0.175383E-00	-0.302362E-01	-0.310814E-02	0.3
0.5	-0.151272E-01	0.174558E-00	-0.298214E-01	-0.513412E-02	0.5
0.6	-0.180956E-01	0.173995E-00	-0.295397E-01	-0.612332E-02	0.6
0.7	-0.210335E-01	0.173334E-00	-0.292104E-01	-0.709252E-02	0.7
0.8	-0.239362E-01	0.172577E-00	-0.288352E-01	-0.803873E-02	0.8
0.9	-0.267991E-01	0.171727E-00	-0.284161E-01	-0.895922E-02	0.9
1.0	-0.296180E-01	0.170787E-00	-0.279552E-01	-0.985140E-02	1.0
1.1	-0.323888E-01	0.169758E-00	-0.274548E-01	-0.107129E-01	1.1
1.2	-0.351077E-01	0.168645E-00	-0.269173E-01	-0.115416E-01	1.2
1.3	-0.377711E-01	0.167451E-00	-0.263455E-01	-0.123356E-01	1.3
1.4	-0.403758E-01	0.166179E-00	-0.257419E-01	-0.130932E-01	1.4
1.5	-0.429185E-01	0.164834E-00	-0.251094E-01	-0.138129E-01	1.5
1.6	-0.453967E-01	0.163418E-00	-0.244507E-01	-0.144936E-01	1.6
1.7	-0.478079E-01	0.161936E-00	-0.237688E-01	-0.151344E-01	1.7
1.8	-0.501498E-01	0.160392E-00	-0.230666E-01	-0.157344E-01	1.8
1.9	-0.524206E-01	0.158791E-00	-0.223469E-01	-0.162932E-01	1.9
2.0	-0.546187E-01	0.157135E-00	-0.216125E-01	-0.168107E-01	2.0
2.1	-0.567427E-01	0.155430E-00	-0.208663E-01	-0.172867E-01	2.1
2.2	-0.587917E-01	0.153679E-00	-0.201109E-01	-0.177215E-01	2.2
2.3	-0.607647E-01	0.151887E-00	-0.193489E-01	-0.181153E-01	2.3
2.4	-0.626613E-01	0.150057E-00	-0.185830E-01	-0.184687E-01	2.4
2.5	-0.644813E-01	0.148194E-00	-0.178155E-01	-0.187825E-01	2.5
2.6	-0.662244E-01	0.146302E-00	-0.170487E-01	-0.190576E-01	2.6
2.7	-0.678911E-01	0.144384E-00	-0.162848E-01	-0.192948E-01	2.7
2.8	-0.694816E-01	0.142444E-00	-0.155257E-01	-0.194954E-01	2.8
2.9	-0.709965E-01	0.140486E-00	-0.147736E-01	-0.196605E-01	2.9
3.0	-0.724366E-01	0.138513E-00	-0.140299E-01	-0.197915E-01	3.0
3.1	-0.738028E-01	0.136529E-00	-0.132964E-01	-0.198896E-01	3.1
3.2	-0.750962E-01	0.134537E-00	-0.125746E-01	-0.199565E-01	3.2
3.3	-0.763181E-01	0.132539E-00	-0.118655E-01	-0.199935E-01	3.3
3.4	-0.774698E-01	0.130539E-00	-0.111707E-01	-0.200023E-01	3.4
3.5	-0.785528E-01	0.128539E-00	-0.104910E-01	-0.199842E-01	3.5
3.6	-0.795685E-01	0.126543E-00	-0.982717E-02	-0.199409E-01	3.6
3.7	-0.805188E-01	0.124552E-00	-0.918025E-02	-0.198740E-01	3.7
3.8	-0.814052E-01	0.122569E-00	-0.855079E-02	-0.197849E-01	3.8
3.9	-0.822295E-01	0.120596E-00	-0.793923E-02	-0.196752E-01	3.9
4.0	-0.829936E-01	0.118634E-00	-0.734617E-02	-0.195463E-01	4.0
4.1	-0.836994E-01	0.116687E-00	-0.677180E-02	-0.193998E-01	4.1
4.2	-0.843486E-01	0.114755E-00	-0.621636E-02	-0.192371E-01	4.2
4.3	-0.849433E-01	0.112840E-00	-0.567995E-02	-0.190594E-01	4.3
4.4	-0.854852E-01	0.110944E-00	-0.516266E-02	-0.188683E-01	4.4
4.5	-0.859764E-01	0.109067E-00	-0.466441E-02	-0.186649E-01	4.5
4.6	-0.864188E-01	0.107211E-00	-0.418526E-02	-0.184504E-01	4.6
4.7	-0.868141E-01	0.105377E-00	-0.372487E-02	-0.182260E-01	4.7
4.8	-0.871644E-01	0.103566E-00	-0.328314E-02	-0.179930E-01	4.8
4.9	-0.874713E-01	0.101779E-00	-0.285973E-02	-0.177522E-01	4.9

y = 5.6

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.877369E-01	0.100016E-00	-0.245437E-02	-0.175048E-01	5.0
5.1	-0.879628E-01	0.982779E-01	-0.206678E-02	-0.172516E-01	5.1
5.2	-0.881508E-01	0.965656E-01	-0.169645E-02	-0.169935E-01	5.2
5.3	-0.883027E-01	0.948794E-01	-0.134312E-02	-0.167315E-01	5.3
5.4	-0.884200E-01	0.932194E-01	-0.100636E-02	-0.164662E-01	5.4
5.5	-0.885045E-01	0.915862E-01	-0.685602E-03	-0.161984E-01	5.5
5.6	-0.885576E-01	0.899798E-01	-0.380456E-03	-0.159287E-01	5.6
5.7	-0.885811E-01	0.884005E-01	-0.905097E-04	-0.156579E-01	5.7
5.8	-0.885762E-01	0.868483E-01	0.184834E-03	-0.153864E-01	5.8
5.9	-0.885446E-01	0.853232E-01	0.445932E-03	-0.151149E-01	5.9
6.0	-0.884875E-01	0.838253E-01	0.693291E-03	-0.148437E-01	6.0
6.1	-0.884064E-01	0.823545E-01	0.927448E-03	-0.145733E-01	6.1
6.2	-0.883024E-01	0.809106E-01	0.114891E-02	-0.143042E-01	6.2
6.3	-0.881770E-01	0.794936E-01	0.135803E-02	-0.140367E-01	6.3
6.4	-0.880312E-01	0.781032E-01	0.155535E-02	-0.137712E-01	6.4
6.5	-0.878663E-01	0.767393E-01	0.174141E-02	-0.135079E-01	6.5
6.6	-0.876833E-01	0.754015E-01	0.191653E-02	-0.132472E-01	6.6
6.7	-0.874833E-01	0.740897E-01	0.208133E-02	-0.129892E-01	6.7
6.8	-0.872674E-01	0.728036E-01	0.223619E-02	-0.127343E-01	6.8
6.9	-0.870364E-01	0.715428E-01	0.238132E-02	-0.124825E-01	6.9
7.0	-0.867914E-01	0.703070E-01	0.251749E-02	-0.122341E-01	7.0
7.1	-0.865332E-01	0.690958E-01	0.264484E-02	-0.119891E-01	7.1
7.2	-0.862627E-01	0.679090E-01	0.276387E-02	-0.117478E-01	7.2
7.3	-0.859807E-01	0.667462E-01	0.287494E-02	-0.115102E-01	7.3
7.4	-0.856880E-01	0.656069E-01	0.297844E-02	-0.112764E-01	7.4
7.5	-0.853852E-01	0.644907E-01	0.307474E-02	-0.110465E-01	7.5
7.6	-0.850732E-01	0.633974E-01	0.316414E-02	-0.108206E-01	7.6
7.7	-0.847526E-01	0.623265E-01	0.324699E-02	-0.105986E-01	7.7
7.8	-0.844240E-01	0.612776E-01	0.332361E-02	-0.103807E-01	7.8
7.9	-0.840881E-01	0.602502E-01	0.339431E-02	-0.101668E-01	7.9
8.0	-0.837454E-01	0.592441E-01	0.345933E-02	-0.995696E-02	8.0
8.1	-0.833964E-01	0.582587E-01	0.351906E-02	-0.975115E-02	8.1
8.2	-0.830417E-01	0.572937E-01	0.357363E-02	-0.954942E-02	8.2
8.3	-0.826818E-01	0.563487E-01	0.362349E-02	-0.935169E-02	8.3
8.4	-0.823172E-01	0.554232E-01	0.366873E-02	-0.915796E-02	8.4
8.5	-0.819482E-01	0.545170E-01	0.370958E-02	-0.896825E-02	8.5
8.6	-0.815754E-01	0.536295E-01	0.374648E-02	-0.878244E-02	8.6
8.7	-0.811991E-01	0.527603E-01	0.377941E-02	-0.860053E-02	8.7
8.8	-0.808196E-01	0.519092E-01	0.380865E-02	-0.842255E-02	8.8
8.9	-0.804374E-01	0.510757E-01	0.383443E-02	-0.824831E-02	8.9
9.0	-0.800529E-01	0.502594E-01	0.385696E-02	-0.807787E-02	9.0
9.1	-0.796662E-01	0.494600E-01	0.387630E-02	-0.791120E-02	9.1
9.2	-0.792777E-01	0.486771E-01	0.389278E-02	-0.774810E-02	9.2
9.3	-0.788877E-01	0.479103E-01	0.390643E-02	-0.758868E-02	9.3
9.4	-0.784965E-01	0.471592E-01	0.391740E-02	-0.743275E-02	9.4
9.5	-0.781043E-01	0.464236E-01	0.392598E-02	-0.728034E-02	9.5
9.6	-0.777114E-01	0.457030E-01	0.393227E-02	-0.713135E-02	9.6
9.7	-0.773179E-01	0.449972E-01	0.393638E-02	-0.698566E-02	9.7
9.8	-0.769242E-01	0.443058E-01	0.393838E-02	-0.684333E-02	9.8
9.9	-0.765303E-01	0.436285E-01	0.393850E-02	-0.670422E-02	9.9

y = 5.7

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.	0.172855E-00	-0.294567E-01	0.	0.
0.1	-0.294485E-02	0.172805E-00	-0.294320E-01	-0.989795E-03	0.1
0.2	-0.588477E-02	0.172657E-00	-0.293583E-01	-0.197638E-02	0.2
0.3	-0.881488E-02	0.172410E-00	-0.292357E-01	-0.295651E-02	0.3
0.4	-0.117303E-01	0.172066E-00	-0.290652E-01	-0.392712E-02	0.4
0.5	-0.146263E-01	0.171625E-00	-0.288473E-01	-0.488504E-02	0.5
0.6	-0.174982E-01	0.171089E-00	-0.285833E-01	-0.582726E-02	0.6
0.7	-0.203415E-01	0.170460E-00	-0.282748E-01	-0.675114E-02	0.7
0.8	-0.231518E-01	0.169740E-00	-0.279230E-01	-0.765371E-02	0.8
0.9	-0.259247E-01	0.168930E-00	-0.275298E-01	-0.853258E-02	0.9
1.0	-0.286564E-01	0.168034E-00	-0.270973E-01	-0.938522E-02	1.0
1.1	-0.313430E-01	0.167054E-00	-0.266275E-01	-0.102095E-01	1.1
1.2	-0.339808E-01	0.165993E-00	-0.261226E-01	-0.110034E-01	1.2
1.3	-0.365664E-01	0.164855E-00	-0.255850E-01	-0.117652E-01	1.3
1.4	-0.390967E-01	0.163641E-00	-0.250172E-01	-0.124931E-01	1.4
1.5	-0.415689E-01	0.162357E-00	-0.244218E-01	-0.131859E-01	1.5
1.6	-0.439803E-01	0.161005E-00	-0.238013E-01	-0.138424E-01	1.6
1.7	-0.463284E-01	0.159590E-00	-0.231584E-01	-0.144617E-01	1.7
1.8	-0.486113E-01	0.158114E-00	-0.224958E-01	-0.150431E-01	1.8
1.9	-0.508270E-01	0.156583E-00	-0.218160E-01	-0.155860E-01	1.9
2.0	-0.529740E-01	0.154998E-00	-0.211217E-01	-0.160902E-01	2.0
2.1	-0.550510E-01	0.153366E-00	-0.204155E-01	-0.165556E-01	2.1
2.2	-0.570568E-01	0.151689E-00	-0.197000E-01	-0.169824E-01	2.2
2.3	-0.589907E-01	0.149971E-00	-0.189775E-01	-0.173707E-01	2.3
2.4	-0.608522E-01	0.148216E-00	-0.182505E-01	-0.177211E-01	2.4
2.5	-0.626407E-01	0.146428E-00	-0.175210E-01	-0.180340E-01	2.5
2.6	-0.643564E-01	0.144610E-00	-0.167914E-01	-0.183104E-01	2.6
2.7	-0.659991E-01	0.142767E-00	-0.160638E-01	-0.185510E-01	2.7
2.8	-0.675692E-01	0.140901E-00	-0.153400E-01	-0.187569E-01	2.8
2.9	-0.690673E-01	0.139017E-00	-0.146217E-01	-0.189291E-01	2.9
3.0	-0.704938E-01	0.137116E-00	-0.139107E-01	-0.190688E-01	3.0
3.1	-0.718497E-01	0.135204E-00	-0.132086E-01	-0.191771E-01	3.1
3.2	-0.731359E-01	0.133282E-00	-0.125166E-01	-0.192556E-01	3.2
3.3	-0.743534E-01	0.131354E-00	-0.118361E-01	-0.193054E-01	3.3
3.4	-0.755035E-01	0.129422E-00	-0.111682E-01	-0.193280E-01	3.4
3.5	-0.765875E-01	0.127489E-00	-0.105141E-01	-0.193248E-01	3.5
3.6	-0.776068E-01	0.125558E-00	-0.987437E-02	-0.192972E-01	3.6
3.7	-0.785629E-01	0.123630E-00	-0.925007E-02	-0.192467E-01	3.7
3.8	-0.794574E-01	0.121709E-00	-0.864170E-02	-0.191745E-01	3.8
3.9	-0.802918E-01	0.119796E-00	-0.804985E-02	-0.190823E-01	3.9
4.0	-0.810679E-01	0.117893E-00	-0.747500E-02	-0.189713E-01	4.0
4.1	-0.817874E-01	0.116002E-00	-0.691743E-02	-0.188429E-01	4.1
4.2	-0.824520E-01	0.114125E-00	-0.637744E-02	-0.186985E-01	4.2
4.3	-0.830635E-01	0.112263E-00	-0.585520E-02	-0.185393E-01	4.3
4.4	-0.836236E-01	0.110418E-00	-0.535081E-02	-0.183667E-01	4.4
4.5	-0.841342E-01	0.108590E-00	-0.486431E-02	-0.181817E-01	4.5
4.6	-0.845971E-01	0.106782E-00	-0.439557E-02	-0.179856E-01	4.6
4.7	-0.850139E-01	0.104993E-00	-0.394461E-02	-0.177794E-01	4.7
4.8	-0.853866E-01	0.103226E-00	-0.351118E-02	-0.175643E-01	4.8
4.9	-0.857167E-01	0.101481E-00	-0.309514E-02	-0.173413E-01	4.9

y = 5.7

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.860061E-01	0.997581E-01	-0.269614E-02	-0.171113E-01	5.0
5.1	-0.862565E-01	0.980588E-01	-0.231396E-02	-0.168751E-01	5.1
5.2	-0.864695E-01	0.963833E-01	-0.194833E-02	-0.166338E-01	5.2
5.3	-0.866467E-01	0.947321E-01	-0.159879E-02	-0.163882E-01	5.3
5.4	-0.867898E-01	0.931057E-01	-0.126509E-02	-0.161388E-01	5.4
5.5	-0.869002E-01	0.915045E-01	-0.946745E-03	-0.158865E-01	5.5
5.6	-0.869796E-01	0.899285E-01	-0.643358E-03	-0.156319E-01	5.6
5.7	-0.870294E-01	0.883781E-01	-0.354454E-03	-0.153757E-01	5.7
5.8	-0.870510E-01	0.868534E-01	-0.797361E-04	-0.151184E-01	5.8
5.9	-0.870458E-01	0.853545E-01	0.181258E-03	-0.148605E-01	5.9
6.0	-0.870152E-01	0.838813E-01	0.428975E-03	-0.146026E-01	6.0
6.1	-0.869604E-01	0.824339E-01	0.663936E-03	-0.143450E-01	6.1
6.2	-0.868828E-01	0.810123E-01	0.886559E-03	-0.140882E-01	6.2
6.3	-0.867835E-01	0.796162E-01	0.109729E-02	-0.138326E-01	6.3
6.4	-0.866637E-01	0.782457E-01	0.129655E-02	-0.135785E-01	6.4
6.5	-0.865246E-01	0.769005E-01	0.148472E-02	-0.133262E-01	6.5
6.6	-0.863671E-01	0.755804E-01	0.166240E-02	-0.130760E-01	6.6
6.7	-0.861924E-01	0.742852E-01	0.182983E-02	-0.128281E-01	6.7
6.8	-0.860015E-01	0.730147E-01	0.198752E-02	-0.125828E-01	6.8
6.9	-0.857952E-01	0.717685E-01	0.213572E-02	-0.123403E-01	6.9
7.0	-0.855746E-01	0.705465E-01	0.227508E-02	-0.121007E-01	7.0
7.1	-0.853405E-01	0.693483E-01	0.240582E-02	-0.118642E-01	7.1
7.2	-0.850937E-01	0.681736E-01	0.252837E-02	-0.116310E-01	7.2
7.3	-0.848351E-01	0.670220E-01	0.264308E-02	-0.114011E-01	7.3
7.4	-0.845654E-01	0.658932E-01	0.275022E-02	-0.111747E-01	7.4
7.5	-0.842853E-01	0.647869E-01	0.285026E-02	-0.109518E-01	7.5
7.6	-0.839955E-01	0.637027E-01	0.294343E-02	-0.107325E-01	7.6
7.7	-0.836968E-01	0.626403E-01	0.303009E-02	-0.105170E-01	7.7
7.8	-0.833897E-01	0.615992E-01	0.311059E-02	-0.103051E-01	7.8
7.9	-0.830749E-01	0.605791E-01	0.318524E-02	-0.100970E-01	7.9
8.0	-0.827529E-01	0.595797E-01	0.325418E-02	-0.989261E-02	8.0
8.1	-0.824242E-01	0.586005E-01	0.331780E-02	-0.969204E-02	8.1
8.2	-0.820895E-01	0.576412E-01	0.337631E-02	-0.949524E-02	8.2
8.3	-0.817491E-01	0.567013E-01	0.343004E-02	-0.930223E-02	8.3
8.4	-0.814036E-01	0.557806E-01	0.347915E-02	-0.911296E-02	8.4
8.5	-0.810534E-01	0.548786E-01	0.352395E-02	-0.892745E-02	8.5
8.6	-0.806990E-01	0.539950E-01	0.356457E-02	-0.874566E-02	8.6
8.7	-0.803406E-01	0.531293E-01	0.360128E-02	-0.856756E-02	8.7
8.8	-0.799788E-01	0.522813E-01	0.363430E-02	-0.839319E-02	8.8
8.9	-0.796139E-01	0.514506E-01	0.366375E-02	-0.822236E-02	8.9
9.0	-0.792462E-01	0.506367E-01	0.368989E-02	-0.805517E-02	9.0
9.1	-0.788760E-01	0.498394E-01	0.371286E-02	-0.789151E-02	9.1
9.2	-0.785037E-01	0.490583E-01	0.373289E-02	-0.773129E-02	9.2
9.3	-0.781295E-01	0.482931E-01	0.375006E-02	-0.757457E-02	9.3
9.4	-0.777538E-01	0.475433E-01	0.376454E-02	-0.742123E-02	9.4
9.5	-0.773767E-01	0.468087E-01	0.377649E-02	-0.727123E-02	9.5
9.6	-0.769986E-01	0.460890E-01	0.378612E-02	-0.712452E-02	9.6
9.7	-0.766196E-01	0.453837E-01	0.379342E-02	-0.698101E-02	9.7
9.8	-0.762399E-01	0.446926E-01	0.379860E-02	-0.684070E-02	9.8
9.9	-0.758599E-01	0.440155E-01	0.380185E-02	-0.670350E-02	9.9

y = 5.8

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.169958E-00	-0.284905E-01	0.	0.
0.1	-0.284828E-02	0.169911E-00	-0.284674E-01	-0.942125E-03	0.1
0.2	-0.569194E-02	0.169769E-00	-0.283982E-01	-0.188126E-02	0.2
0.3	-0.852640E-02	0.169535E-00	-0.282834E-01	-0.281447E-02	0.3
0.4	-0.113471E-01	0.169207E-00	-0.281235E-01	-0.373885E-02	0.4
0.5	-0.141496E-01	0.168787E-00	-0.279193E-01	-0.465154E-02	0.5
0.6	-0.169295E-01	0.168277E-00	-0.276718E-01	-0.554981E-02	0.6
0.7	-0.196826E-01	0.167678E-00	-0.273822E-01	-0.643100E-02	0.7
0.8	-0.224046E-01	0.166991E-00	-0.270521E-01	-0.729259E-02	0.8
0.9	-0.250917E-01	0.166220E-00	-0.266831E-01	-0.813216E-02	0.9
1.0	-0.277400E-01	0.165366E-00	-0.262768E-01	-0.894751E-02	1.0
1.1	-0.303459E-01	0.164431E-00	-0.258353E-01	-0.973658E-02	1.1
1.2	-0.329060E-01	0.163419E-00	-0.253606E-01	-0.104975E-01	1.2
1.3	-0.354170E-01	0.162333E-00	-0.248547E-01	-0.112285E-01	1.3
1.4	-0.378760E-01	0.161175E-00	-0.243203E-01	-0.119282E-01	1.4
1.5	-0.402802E-01	0.159948E-00	-0.237593E-01	-0.125952E-01	1.5
1.6	-0.426270E-01	0.158657E-00	-0.231743E-01	-0.132284E-01	1.6
1.7	-0.449143E-01	0.157304E-00	-0.225678E-01	-0.138270E-01	1.7
1.8	-0.471399E-01	0.155893E-00	-0.219420E-01	-0.143902E-01	1.8
1.9	-0.493022E-01	0.154427E-00	-0.212996E-01	-0.149175E-01	1.9
2.0	-0.513994E-01	0.152910E-00	-0.206429E-01	-0.154086E-01	2.0
2.1	-0.534303E-01	0.151346E-00	-0.199742E-01	-0.158633E-01	2.1
2.2	-0.553939E-01	0.149739E-00	-0.192961E-01	-0.162818E-01	2.2
2.3	-0.572893E-01	0.148091E-00	-0.186106E-01	-0.166642E-01	2.3
2.4	-0.591159E-01	0.146407E-00	-0.179201E-01	-0.170108E-01	2.4
2.5	-0.608732E-01	0.144690E-00	-0.172267E-01	-0.173222E-01	2.5
2.6	-0.625612E-01	0.142944E-00	-0.165323E-01	-0.175991E-01	2.6
2.7	-0.641797E-01	0.141172E-00	-0.158390E-01	-0.178420E-01	2.7
2.8	-0.657291E-01	0.139377E-00	-0.151485E-01	-0.180521E-01	2.8
2.9	-0.672096E-01	0.137562E-00	-0.144626E-01	-0.182302E-01	2.9
3.0	-0.686218E-01	0.135732E-00	-0.137827E-01	-0.183773E-01	3.0
3.1	-0.699664E-01	0.133888E-00	-0.131104E-01	-0.184947E-01	3.1
3.2	-0.712442E-01	0.132034E-00	-0.124471E-01	-0.185833E-01	3.2
3.3	-0.724561E-01	0.130172E-00	-0.117940E-01	-0.186446E-01	3.3
3.4	-0.736033E-01	0.128306E-00	-0.111522E-01	-0.186796E-01	3.4
3.5	-0.746870E-01	0.126437E-00	-0.105227E-01	-0.186898E-01	3.5
3.6	-0.757083E-01	0.124568E-00	-0.990632E-02	-0.186765E-01	3.6
3.7	-0.766687E-01	0.122702E-00	-0.930388E-02	-0.186409E-01	3.7
3.8	-0.775696E-01	0.120841E-00	-0.871609E-02	-0.185843E-01	3.8
3.9	-0.784124E-01	0.118986E-00	-0.814345E-02	-0.185082E-01	3.9
4.0	-0.791988E-01	0.117140E-00	-0.758643E-02	-0.184137E-01	4.0
4.1	-0.799303E-01	0.115304E-00	-0.704549E-02	-0.183021E-01	4.1
4.2	-0.806084E-01	0.113480E-00	-0.652084E-02	-0.181747E-01	4.2
4.3	-0.812350E-01	0.111670E-00	-0.601263E-02	-0.180328E-01	4.3
4.4	-0.818115E-01	0.109874E-00	-0.552116E-02	-0.178774E-01	4.4
4.5	-0.823397E-01	0.108094E-00	-0.504628E-02	-0.177096E-01	4.5
4.6	-0.828213E-01	0.106332E-00	-0.458820E-02	-0.175308E-01	4.6
4.7	-0.832579E-01	0.104589E-00	-0.414681E-02	-0.173417E-01	4.7
4.8	-0.836512E-01	0.102864E-00	-0.372189E-02	-0.171436E-01	4.8
4.9	-0.840029E-01	0.101160E-00	-0.331338E-02	-0.169374E-01	4.9

y = 5.8

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.843144E-01	0.994771E-01	-0.292104E-02	-0.167238E-01	5.0
5.1	-0.845876E-01	0.978157E-01	-0.254464E-02	-0.165040E-01	5.1
5.2	-0.848239E-01	0.961765E-01	-0.218396E-02	-0.162786E-01	5.2
5.3	-0.850249E-01	0.945601E-01	-0.183871E-02	-0.160485E-01	5.3
5.4	-0.851921E-01	0.929669E-01	-0.150841E-02	-0.158144E-01	5.4
5.5	-0.853271E-01	0.913974E-01	-0.119288E-02	-0.155769E-01	5.5
5.6	-0.854312E-01	0.898517E-01	-0.891596E-03	-0.153368E-01	5.6
5.7	-0.855059E-01	0.883301E-01	-0.604376E-03	-0.150946E-01	5.7
5.8	-0.855525E-01	0.868328E-01	-0.330701E-03	-0.148510E-01	5.8
5.9	-0.855725E-01	0.853599E-01	-0.701994E-04	-0.146064E-01	5.9
6.0	-0.855670E-01	0.839115E-01	0.177532E-03	-0.143612E-01	6.0
6.1	-0.855374E-01	0.824877E-01	0.412881E-03	-0.141160E-01	6.1
6.2	-0.854848E-01	0.810883E-01	0.636160E-03	-0.138711E-01	6.2
6.3	-0.854105E-01	0.797134E-01	0.848085E-03	-0.136270E-01	6.3
6.4	-0.853156E-01	0.783629E-01	0.104874E-02	-0.133840E-01	6.4
6.5	-0.852011E-01	0.770366E-01	0.123870E-02	-0.131424E-01	6.5
6.6	-0.850682E-01	0.757343E-01	0.141838E-02	-0.129024E-01	6.6
6.7	-0.849178E-01	0.744560E-01	0.158802E-02	-0.126644E-01	6.7
6.8	-0.847509E-01	0.732014E-01	0.174814E-02	-0.124286E-01	6.8
6.9	-0.845685E-01	0.719702E-01	0.189918E-02	-0.121951E-01	6.9
7.0	-0.843714E-01	0.707623E-01	0.204131E-02	-0.119642E-01	7.0
7.1	-0.841605E-01	0.695773E-01	0.217506E-02	-0.117361E-01	7.1
7.2	-0.839366E-01	0.684150E-01	0.230071E-02	-0.115108E-01	7.2
7.3	-0.837006E-01	0.672750E-01	0.241861E-02	-0.112886E-01	7.3
7.4	-0.834531E-01	0.661571E-01	0.252914E-02	-0.110694E-01	7.4
7.5	-0.831950E-01	0.650610E-01	0.263259E-02	-0.108535E-01	7.5
7.6	-0.829268E-01	0.639863E-01	0.272927E-02	-0.106409E-01	7.6
7.7	-0.826494E-01	0.629327E-01	0.281954E-02	-0.104316E-01	7.7
7.8	-0.823631E-01	0.618999E-01	0.290358E-02	-0.102258E-01	7.8
7.9	-0.820688E-01	0.608874E-01	0.298178E-02	-0.100234E-01	7.9
8.0	-0.817670E-01	0.598951E-01	0.305435E-02	-0.982451E-02	8.0
8.1	-0.814581E-01	0.589224E-01	0.312176E-02	-0.962915E-02	8.1
8.2	-0.811428E-01	0.579691E-01	0.318378E-02	-0.943732E-02	8.2
8.3	-0.808215E-01	0.570348E-01	0.324124E-02	-0.924902E-02	8.3
8.4	-0.804947E-01	0.561192E-01	0.329402E-02	-0.906422E-02	8.4
8.5	-0.801629E-01	0.552219E-01	0.334239E-02	-0.888296E-02	8.5
8.6	-0.798264E-01	0.543425E-01	0.338659E-02	-0.870520E-02	8.6
8.7	-0.794857E-01	0.534807E-01	0.342694E-02	-0.853097E-02	8.7
8.8	-0.791411E-01	0.526362E-01	0.346345E-02	-0.836021E-02	8.8
8.9	-0.787931E-01	0.518086E-01	0.349647E-02	-0.819281E-02	8.9
9.0	-0.784419E-01	0.509975E-01	0.352600E-02	-0.802889E-02	9.0
9.1	-0.780880E-01	0.502027E-01	0.355244E-02	-0.786834E-02	9.1
9.2	-0.777315E-01	0.494237E-01	0.357583E-02	-0.771105E-02	9.2
9.3	-0.773729E-01	0.486604E-01	0.359631E-02	-0.755709E-02	9.3
9.4	-0.770124E-01	0.479122E-01	0.361410E-02	-0.740640E-02	9.4
9.5	-0.766502E-01	0.471790E-01	0.362930E-02	-0.725885E-02	9.5
9.6	-0.762866E-01	0.464603E-01	0.364211E-02	-0.711448E-02	9.6
9.7	-0.759218E-01	0.457560E-01	0.365263E-02	-0.697317E-02	9.7
9.8	-0.755561E-01	0.450656E-01	0.366092E-02	-0.683498E-02	9.8
9.9	-0.751897E-01	0.443889E-01	0.366718E-02	-0.669975E-02	9.9

$$y = 5.9$$

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.167155E-00	-0.275704E-01	0.	0.
0.1	-0.275632E-02	0.167110E-00	-0.275487E-01	-0.897426E-03	0.1
0.2	-0.550832E-02	0.166976E-00	-0.274839E-01	-0.179210E-02	0.2
0.3	-0.825169E-02	0.166752E-00	-0.273763E-01	-0.268130E-02	0.3
0.4	-0.109822E-01	0.166440E-00	-0.272262E-01	-0.356232E-02	0.4
0.5	-0.136955E-01	0.166040E-00	-0.270345E-01	-0.443254E-02	0.5
0.6	-0.163877E-01	0.165554E-00	-0.268022E-01	-0.528941E-02	0.6
0.7	-0.190547E-01	0.164982E-00	-0.265303E-01	-0.613050E-02	0.7
0.8	-0.216925E-01	0.164328E-00	-0.262202E-01	-0.695344E-02	0.8
0.9	-0.242975E-01	0.163592E-00	-0.258735E-01	-0.775599E-02	0.9
1.0	-0.268660E-01	0.162778E-00	-0.254916E-01	-0.853611E-02	1.0
1.1	-0.293947E-01	0.161886E-00	-0.250763E-01	-0.929185E-02	1.1
1.2	-0.318803E-01	0.160920E-00	-0.246296E-01	-0.100215E-01	1.2
1.3	-0.343196E-01	0.159883E-00	-0.241533E-01	-0.107233E-01	1.3
1.4	-0.367100E-01	0.158776E-00	-0.236498E-01	-0.113960E-01	1.4
1.5	-0.390487E-01	0.157605E-00	-0.231209E-01	-0.120384E-01	1.5
1.6	-0.413334E-01	0.156370E-00	-0.225690E-01	-0.126492E-01	1.6
1.7	-0.435619E-01	0.155076E-00	-0.219962E-01	-0.132277E-01	1.7
1.8	-0.457321E-01	0.153725E-00	-0.214050E-01	-0.137732E-01	1.8
1.9	-0.478423E-01	0.152322E-00	-0.207975E-01	-0.142852E-01	1.9
2.0	-0.498911E-01	0.150869E-00	-0.201759E-01	-0.147633E-01	2.0
2.1	-0.518771E-01	0.149371E-00	-0.195425E-01	-0.152073E-01	2.1
2.2	-0.537992E-01	0.147829E-00	-0.188994E-01	-0.156173E-01	2.2
2.3	-0.556567E-01	0.146248E-00	-0.182488E-01	-0.159933E-01	2.3
2.4	-0.574488E-01	0.144632E-00	-0.175928E-01	-0.163357E-01	2.4
2.5	-0.591751E-01	0.142982E-00	-0.169332E-01	-0.166449E-01	2.5
2.6	-0.608354E-01	0.141304E-00	-0.162722E-01	-0.169214E-01	2.6
2.7	-0.624296E-01	0.139599E-00	-0.156114E-01	-0.171660E-01	2.7
2.8	-0.639578E-01	0.137872E-00	-0.149525E-01	-0.173793E-01	2.8
2.9	-0.654202E-01	0.136124E-00	-0.142972E-01	-0.175623E-01	2.9
3.0	-0.668174E-01	0.134360E-00	-0.136471E-01	-0.177157E-01	3.0
3.1	-0.681498E-01	0.132582E-00	-0.130034E-01	-0.178407E-01	3.1
3.2	-0.694183E-01	0.130793E-00	-0.123676E-01	-0.179384E-01	3.2
3.3	-0.706236E-01	0.128995E-00	-0.117407E-01	-0.180098E-01	3.3
3.4	-0.717668E-01	0.127192E-00	-0.111239E-01	-0.180560E-01	3.4
3.5	-0.728488E-01	0.125385E-00	-0.105181E-01	-0.180784E-01	3.5
3.6	-0.738708E-01	0.123577E-00	-0.992419E-02	-0.180780E-01	3.6
3.7	-0.748340E-01	0.121770E-00	-0.934309E-02	-0.180560E-01	3.7
3.8	-0.757398E-01	0.119966E-00	-0.877526E-02	-0.180137E-01	3.8
3.9	-0.765896E-01	0.118168E-00	-0.822136E-02	-0.179524E-01	3.9
4.0	-0.773846E-01	0.116376E-00	-0.768188E-02	-0.178731E-01	4.0
4.1	-0.781264E-01	0.114594E-00	-0.715713E-02	-0.177771E-01	4.1
4.2	-0.788165E-01	0.112821E-00	-0.664762E-02	-0.176656E-01	4.2
4.3	-0.794565E-01	0.111061E-00	-0.615336E-02	-0.175396E-01	4.3
4.4	-0.800477E-01	0.109314E-00	-0.567470E-02	-0.174003E-01	4.4
4.5	-0.805919E-01	0.107581E-00	-0.521159E-02	-0.172488E-01	4.5
4.6	-0.810906E-01	0.105865E-00	-0.476412E-02	-0.170861E-01	4.6
4.7	-0.815453E-01	0.104165E-00	-0.433233E-02	-0.169132E-01	4.7
4.8	-0.819576E-01	0.102482E-00	-0.391619E-02	-0.167310E-01	4.8
4.9	-0.823290E-01	0.100819E-00	-0.351547E-02	-0.165406E-01	4.9

y = 5.9

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.826612E-01	0.991744E-01	-0.313003E-02	-0.163428E-01	5.0
5.1	-0.829555E-01	0.975503E-01	-0.275974E-02	-0.161383E-01	5.1
5.2	-0.832136E-01	0.959470E-01	-0.240424E-02	-0.159281E-01	5.2
5.3	-0.834369E-01	0.943649E-01	-0.206351E-02	-0.157128E-01	5.3
5.4	-0.836268E-01	0.928046E-01	-0.173704E-02	-0.154932E-01	5.4
5.5	-0.837848E-01	0.912664E-01	-0.142466E-02	-0.152700E-01	5.5
5.6	-0.839122E-01	0.897507E-01	-0.112596E-02	-0.150437E-01	5.6
5.7	-0.840104E-01	0.882577E-01	-0.840694E-03	-0.148151E-01	5.7
5.8	-0.840808E-01	0.867877E-01	-0.568435E-03	-0.145845E-01	5.8
5.9	-0.841245E-01	0.853408E-01	-0.308886E-03	-0.143526E-01	5.9
6.0	-0.841430E-01	0.839172E-01	-0.616461E-04	-0.141198E-01	6.0
6.1	-0.841373E-01	0.825169E-01	0.173628E-03	-0.138865E-01	6.1
6.2	-0.841086E-01	0.811399E-01	0.397414E-03	-0.136533E-01	6.2
6.3	-0.840581E-01	0.797862E-01	0.609934E-03	-0.134204E-01	6.3
6.4	-0.839870E-01	0.784558E-01	0.811696E-03	-0.131881E-01	6.4
6.5	-0.838962E-01	0.771486E-01	0.100303E-02	-0.129568E-01	6.5
6.6	-0.837867E-01	0.758644E-01	0.118428E-02	-0.127269E-01	6.6
6.7	-0.836596E-01	0.746031E-01	0.135586E-02	-0.124985E-01	6.7
6.8	-0.835159E-01	0.733646E-01	0.151807E-02	-0.122719E-01	6.8
6.9	-0.833563E-01	0.721487E-01	0.167131E-02	-0.120474E-01	6.9
7.0	-0.831819E-01	0.709551E-01	0.181597E-02	-0.118251E-01	7.0
7.1	-0.829934E-01	0.697836E-01	0.195235E-02	-0.116051E-01	7.1
7.2	-0.827917E-01	0.686340E-01	0.208080E-02	-0.113876E-01	7.2
7.3	-0.825775E-01	0.675060E-01	0.220162E-02	-0.111729E-01	7.3
7.4	-0.823516E-01	0.663993E-01	0.231513E-02	-0.109609E-01	7.4
7.5	-0.821147E-01	0.653137E-01	0.242168E-02	-0.107519E-01	7.5
7.6	-0.818675E-01	0.642488E-01	0.252154E-02	-0.105458E-01	7.6
7.7	-0.816106E-01	0.632044E-01	0.261500E-02	-0.103429E-01	7.7
7.8	-0.813447E-01	0.621801E-01	0.270239E-02	-0.101430E-01	7.8
7.9	-0.810703E-01	0.611757E-01	0.278392E-02	-0.994637E-02	7.9
8.0	-0.807881E-01	0.601908E-01	0.285992E-02	-0.975289E-02	8.0
8.1	-0.804985E-01	0.592250E-01	0.293058E-02	-0.956275E-02	8.1
8.2	-0.802021E-01	0.582781E-01	0.299621E-02	-0.937581E-02	8.2
8.3	-0.798994E-01	0.573497E-01	0.305697E-02	-0.919224E-02	8.3
8.4	-0.795909E-01	0.564395E-01	0.311312E-02	-0.901194E-02	8.4
8.5	-0.792769E-01	0.555472E-01	0.316495E-02	-0.883497E-02	8.5
8.6	-0.789580E-01	0.546724E-01	0.321266E-02	-0.866129E-02	8.6
8.7	-0.786345E-01	0.538149E-01	0.325629E-02	-0.849085E-02	8.7
8.8	-0.783069E-01	0.529741E-01	0.329617E-02	-0.832374E-02	8.8
8.9	-0.779754E-01	0.521500E-01	0.333256E-02	-0.815988E-02	8.9
9.0	-0.776405E-01	0.513421E-01	0.336543E-02	-0.799925E-02	9.0
9.1	-0.773025E-01	0.505500E-01	0.339508E-02	-0.784180E-02	9.1
9.2	-0.769616E-01	0.497736E-01	0.342166E-02	-0.768752E-02	9.2
9.3	-0.766182E-01	0.490124E-01	0.344533E-02	-0.753640E-02	9.3
9.4	-0.762726E-01	0.482662E-01	0.346631E-02	-0.738832E-02	9.4
9.5	-0.759250E-01	0.475347E-01	0.348461E-02	-0.724334E-02	9.5
9.6	-0.755758E-01	0.468175E-01	0.350049E-02	-0.710132E-02	9.6
9.7	-0.752250E-01	0.461143E-01	0.351396E-02	-0.696233E-02	9.7
9.8	-0.748730E-01	0.454249E-01	0.352520E-02	-0.682622E-02	9.8
9.9	-0.745200E-01	0.447490E-01	0.353435E-02	-0.669301E-02	9.9

y = 6.0

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.	0.164442E-00	-0.266938E-01	0.	0.
0.1	-0.266870E-02	0.164399E-00	-0.266735E-01	-0.855473E-03	0.1
0.2	-0.533334E-02	0.164271E-00	-0.266126E-01	-0.170841E-02	0.2
0.3	-0.798988E-02	0.164058E-00	-0.265114E-01	-0.255626E-02	0.3
0.4	-0.106343E-01	0.163760E-00	-0.263705E-01	-0.339659E-02	0.4
0.5	-0.132627E-01	0.163379E-00	-0.261905E-01	-0.422689E-02	0.5
0.6	-0.158711E-01	0.162915E-00	-0.259722E-01	-0.504483E-02	0.6
0.7	-0.184559E-01	0.162370E-00	-0.257167E-01	-0.584814E-02	0.7
0.8	-0.210133E-01	0.161746E-00	-0.254252E-01	-0.663468E-02	0.8
0.9	-0.235398E-01	0.161044E-00	-0.250990E-01	-0.740229E-02	0.9
1.0	-0.260320E-01	0.160266E-00	-0.247397E-01	-0.814911E-02	1.0
1.1	-0.284867E-01	0.159415E-00	-0.243488E-01	-0.887331E-02	1.1
1.2	-0.309007E-01	0.158493E-00	-0.239281E-01	-0.957318E-02	1.2
1.3	-0.332713E-01	0.157501E-00	-0.234793E-01	-0.102473E-01	1.3
1.4	-0.355957E-01	0.156444E-00	-0.230045E-01	-0.108943E-01	1.4
1.5	-0.378714E-01	0.155323E-00	-0.225055E-01	-0.115130E-01	1.5
1.6	-0.400961E-01	0.154142E-00	-0.219844E-01	-0.121023E-01	1.6
1.7	-0.422677E-01	0.152904E-00	-0.214433E-01	-0.126615E-01	1.7
1.8	-0.443842E-01	0.151611E-00	-0.208842E-01	-0.131898E-01	1.8
1.9	-0.464440E-01	0.150267E-00	-0.203093E-01	-0.136869E-01	1.9
2.0	-0.484456E-01	0.148875E-00	-0.197206E-01	-0.141521E-01	2.0
2.1	-0.503877E-01	0.147438E-00	-0.191203E-01	-0.145854E-01	2.1
2.2	-0.522693E-01	0.145959E-00	-0.185102E-01	-0.149867E-01	2.2
2.3	-0.540895E-01	0.144441E-00	-0.178924E-01	-0.153562E-01	2.3
2.4	-0.558476E-01	0.142889E-00	-0.172688E-01	-0.156939E-01	2.4
2.5	-0.575431E-01	0.141304E-00	-0.166413E-01	-0.160004E-01	2.5
2.6	-0.591758E-01	0.139690E-00	-0.160117E-01	-0.162759E-01	2.6
2.7	-0.607455E-01	0.138049E-00	-0.153817E-01	-0.165213E-01	2.7
2.8	-0.622522E-01	0.136386E-00	-0.147529E-01	-0.167369E-01	2.8
2.9	-0.636961E-01	0.134703E-00	-0.141267E-01	-0.169238E-01	2.9
3.0	-0.650777E-01	0.133002E-00	-0.135049E-01	-0.170826E-01	3.0
3.1	-0.663973E-01	0.131287E-00	-0.128885E-01	-0.172143E-01	3.1
3.2	-0.676556E-01	0.129560E-00	-0.122789E-01	-0.173198E-01	3.2
3.3	-0.688533E-01	0.127824E-00	-0.116771E-01	-0.174002E-01	3.3
3.4	-0.699913E-01	0.126081E-00	-0.110845E-01	-0.174564E-01	3.4
3.5	-0.710706E-01	0.124334E-00	-0.105015E-01	-0.174897E-01	3.5
3.6	-0.720920E-01	0.122584E-00	-0.992948E-02	-0.175010E-01	3.6
3.7	-0.730568E-01	0.120834E-00	-0.936891E-02	-0.174915E-01	3.7
3.8	-0.739662E-01	0.119086E-00	-0.882056E-02	-0.174623E-01	3.8
3.9	-0.748214E-01	0.117342E-00	-0.828491E-02	-0.174145E-01	3.9
4.0	-0.756236E-01	0.115604E-00	-0.776251E-02	-0.173492E-01	4.0
4.1	-0.763743E-01	0.113873E-00	-0.725378E-02	-0.172676E-01	4.1
4.2	-0.770748E-01	0.112151E-00	-0.675908E-02	-0.171708E-01	4.2
4.3	-0.777266E-01	0.110439E-00	-0.627860E-02	-0.170597E-01	4.3
4.4	-0.783310E-01	0.108740E-00	-0.581267E-02	-0.169355E-01	4.4
4.5	-0.788896E-01	0.107053E-00	-0.536118E-02	-0.167991E-01	4.5
4.6	-0.794038E-01	0.105380E-00	-0.492448E-02	-0.166516E-01	4.6
4.7	-0.798750E-01	0.103723E-00	-0.450246E-02	-0.164938E-01	4.7
4.8	-0.803048E-01	0.102082E-00	-0.409509E-02	-0.163267E-01	4.8
4.9	-0.806945E-01	0.100458E-00	-0.370221E-02	-0.161513E-01	4.9

y = 6.0

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.810457E-01	0.988516E-01	-0.332388E-02	-0.159682E-01	5.0
5.1	-0.813597E-01	0.972642E-01	-0.295989E-02	-0.157784E-01	5.1
5.2	-0.816381E-01	0.956961E-01	-0.260997E-02	-0.155826E-01	5.2
5.3	-0.818822E-01	0.941479E-01	-0.227401E-02	-0.153814E-01	5.3
5.4	-0.820934E-01	0.926200E-01	-0.195161E-02	-0.151757E-01	5.4
5.5	-0.822730E-01	0.911129E-01	-0.164272E-02	-0.149661E-01	5.5
5.6	-0.824224E-01	0.896269E-01	-0.134696E-02	-0.147531E-01	5.6
5.7	-0.825428E-01	0.881624E-01	-0.106396E-02	-0.145374E-01	5.7
5.8	-0.826356E-01	0.867195E-01	-0.793561E-03	-0.143194E-01	5.8
5.9	-0.827019E-01	0.852985E-01	-0.535309E-03	-0.140998E-01	5.9
6.0	-0.827430E-01	0.838996E-01	-0.288904E-03	-0.138789E-01	6.0
6.1	-0.827601E-01	0.825228E-01	-0.540167E-04	-0.136572E-01	6.1
6.2	-0.827542E-01	0.811682E-01	0.169724E-03	-0.134351E-01	6.2
6.3	-0.827265E-01	0.798358E-01	0.382632E-03	-0.132130E-01	6.3
6.4	-0.826780E-01	0.785256E-01	0.585020E-03	-0.129912E-01	6.4
6.5	-0.826098E-01	0.772375E-01	0.777304E-03	-0.127700E-01	6.5
6.6	-0.825229E-01	0.759715E-01	0.959873E-03	-0.125498E-01	6.6
6.7	-0.824181E-01	0.747275E-01	0.113294E-02	-0.123309E-01	6.7
6.8	-0.822966E-01	0.735053E-01	0.129691E-02	-0.121133E-01	6.8
6.9	-0.821591E-01	0.723048E-01	0.145212E-02	-0.118974E-01	6.9
7.0	-0.820064E-01	0.711257E-01	0.159886E-02	-0.116835E-01	7.0
7.1	-0.818395E-01	0.699680E-01	0.173759E-02	-0.114715E-01	7.1
7.2	-0.816592E-01	0.688314E-01	0.186846E-02	-0.112618E-01	7.2
7.3	-0.814661E-01	0.677156E-01	0.199184E-02	-0.110545E-01	7.3
7.4	-0.812610E-01	0.666204E-01	0.210807E-02	-0.108496E-01	7.4
7.5	-0.810447E-01	0.655456E-01	0.221741E-02	-0.106473E-01	7.5
7.6	-0.808178E-01	0.644908E-01	0.232020E-02	-0.104477E-01	7.6
7.7	-0.805809E-01	0.634559E-01	0.241661E-02	-0.102510E-01	7.7
7.8	-0.803346E-01	0.624406E-01	0.250703E-02	-0.100571E-01	7.8
7.9	-0.800797E-01	0.614444E-01	0.259161E-02	-0.986608E-02	7.9
8.0	-0.798165E-01	0.604672E-01	0.267071E-02	-0.967804E-02	8.0
8.1	-0.795457E-01	0.595087E-01	0.274459E-02	-0.949305E-02	8.1
8.2	-0.792677E-01	0.585685E-01	0.281337E-02	-0.931107E-02	8.2
8.3	-0.789832E-01	0.576464E-01	0.287735E-02	-0.913216E-02	8.3
8.4	-0.786924E-01	0.567420E-01	0.293666E-02	-0.895635E-02	8.4
8.5	-0.783960E-01	0.558550E-01	0.299165E-02	-0.878365E-02	8.5
8.6	-0.780942E-01	0.549852E-01	0.304255E-02	-0.861402E-02	8.6
8.7	-0.777876E-01	0.541321E-01	0.308946E-02	-0.844751E-02	8.7
8.8	-0.774765E-01	0.532955E-01	0.313243E-02	-0.828409E-02	8.8
8.9	-0.771612E-01	0.524752E-01	0.317192E-02	-0.812375E-02	8.9
9.0	-0.768422E-01	0.516707E-01	0.320792E-02	-0.796638E-02	9.0
9.1	-0.765197E-01	0.508818E-01	0.324076E-02	-0.781211E-02	9.1
9.2	-0.761942E-01	0.501082E-01	0.327045E-02	-0.766083E-02	9.2
9.3	-0.758657E-01	0.493495E-01	0.329715E-02	-0.751253E-02	9.3
9.4	-0.755348E-01	0.486056E-01	0.332111E-02	-0.736723E-02	9.4
9.5	-0.752016E-01	0.478760E-01	0.334236E-02	-0.722481E-02	9.5
9.6	-0.748664E-01	0.471605E-01	0.336111E-02	-0.708526E-02	9.6
9.7	-0.745295E-01	0.464589E-01	0.337753E-02	-0.694853E-02	9.7
9.8	-0.741910E-01	0.457707E-01	0.339165E-02	-0.681461E-02	9.8
9.9	-0.738512E-01	0.450958E-01	0.340360E-02	-0.668347E-02	9.9

y = 6.1

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.161815E-00	-0.258579E-01	0.	0.
0.1	-0.258514E-02	0.161774E-00	-0.258387E-01	-0.816081E-03	0.1
0.2	-0.516647E-02	0.161652E-00	-0.257815E-01	-0.162979E-02	0.2
0.3	-0.774018E-02	0.161448E-00	-0.256864E-01	-0.243882E-02	0.3
0.4	-0.103025E-01	0.1611164E-00	-0.255539E-01	-0.324086E-02	0.4
0.5	-0.128497E-01	0.160800E-00	-0.253847E-01	-0.403366E-02	0.5
0.6	-0.153783E-01	0.160358E-00	-0.251794E-01	-0.481491E-02	0.6
0.7	-0.178845E-01	0.159838E-00	-0.249392E-01	-0.558268E-02	0.7
0.8	-0.203649E-01	0.159242E-00	-0.246649E-01	-0.633484E-02	0.8
0.9	-0.228163E-01	0.158572E-00	-0.243578E-01	-0.706949E-02	0.9
1.0	-0.252355E-01	0.157829E-00	-0.240195E-01	-0.778473E-02	1.0
1.1	-0.276192E-01	0.157015E-00	-0.236512E-01	-0.847904E-02	1.1
1.2	-0.299648E-01	0.156134E-00	-0.232546E-01	-0.915072E-02	1.2
1.3	-0.322693E-01	0.155186E-00	-0.228314E-01	-0.979843E-02	1.3
1.4	-0.345302E-01	0.154175E-00	-0.223833E-01	-0.104209E-01	1.4
1.5	-0.367452E-01	0.153103E-00	-0.219122E-01	-0.110170E-01	1.5
1.6	-0.389120E-01	0.151972E-00	-0.214199E-01	-0.115857E-01	1.6
1.7	-0.410285E-01	0.150786E-00	-0.209083E-01	-0.121262E-01	1.7
1.8	-0.430930E-01	0.149548E-00	-0.203794E-01	-0.126379E-01	1.8
1.9	-0.451039E-01	0.148260E-00	-0.198351E-01	-0.131203E-01	1.9
2.0	-0.470596E-01	0.146925E-00	-0.192772E-01	-0.135728E-01	2.0
2.1	-0.489589E-01	0.145546E-00	-0.187078E-01	-0.139955E-01	2.1
2.2	-0.508008E-01	0.144127E-00	-0.181287E-01	-0.143881E-01	2.2
2.3	-0.525844E-01	0.142670E-00	-0.175418E-01	-0.147507E-01	2.3
2.4	-0.543090E-01	0.141178E-00	-0.169488E-01	-0.150834E-01	2.4
2.5	-0.559740E-01	0.139654E-00	-0.163516E-01	-0.153866E-01	2.5
2.6	-0.575792E-01	0.138101E-00	-0.157517E-01	-0.156607E-01	2.6
2.7	-0.591243E-01	0.136523E-00	-0.151508E-01	-0.159061E-01	2.7
2.8	-0.606094E-01	0.134921E-00	-0.145505E-01	-0.161234E-01	2.8
2.9	-0.620345E-01	0.133299E-00	-0.139522E-01	-0.163134E-01	2.9
3.0	-0.633999E-01	0.131659E-00	-0.133572E-01	-0.164766E-01	3.0
3.1	-0.647061E-01	0.130005E-00	-0.127668E-01	-0.166140E-01	3.1
3.2	-0.659535E-01	0.128337E-00	-0.121823E-01	-0.167264E-01	3.2
3.3	-0.671428E-01	0.126660E-00	-0.116047E-01	-0.168147E-01	3.3
3.4	-0.682747E-01	0.124975E-00	-0.110351E-01	-0.168799E-01	3.4
3.5	-0.693501E-01	0.123285E-00	-0.104743E-01	-0.169229E-01	3.5
3.6	-0.703699E-01	0.121591E-00	-0.992316E-02	-0.169448E-01	3.6
3.7	-0.713351E-01	0.119897E-00	-0.938253E-02	-0.169466E-01	3.7
3.8	-0.722468E-01	0.118203E-00	-0.885303E-02	-0.169294E-01	3.8
3.9	-0.731061E-01	0.116511E-00	-0.833511E-02	-0.168940E-01	3.9
4.0	-0.739142E-01	0.114824E-00	-0.782946E-02	-0.168418E-01	4.0
4.1	-0.746724E-01	0.113143E-00	-0.733638E-02	-0.167735E-01	4.1
4.2	-0.753819E-01	0.111470E-00	-0.685628E-02	-0.166902E-01	4.2
4.3	-0.760441E-01	0.109806E-00	-0.638936E-02	-0.165930E-01	4.3
4.4	-0.766602E-01	0.108152E-00	-0.593594E-02	-0.164829E-01	4.4
4.5	-0.772317E-01	0.106510E-00	-0.549620E-02	-0.163606E-01	4.5
4.6	-0.777599E-01	0.104880E-00	-0.507008E-02	-0.162273E-01	4.6
4.7	-0.782462E-01	0.103265E-00	-0.465779E-02	-0.160838E-01	4.7
4.8	-0.786919E-01	0.101664E-00	-0.425933E-02	-0.159309E-01	4.8
4.9	-0.790985E-01	0.100079E-00	-0.387453E-02	-0.157696E-01	4.9

y = 6.1

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.794673E-01	0.985101E-01	-0.350340E-02	-0.156005E-01	5.0
5.1	-0.797997E-01	0.969588E-01	-0.314589E-02	-0.154245E-01	5.1
5.2	-0.800969E-01	0.954254E-01	-0.280172E-02	-0.152424E-01	5.2
5.3	-0.803604E-01	0.939106E-01	-0.247078E-02	-0.150546E-01	5.3
5.4	-0.805915E-01	0.924147E-01	-0.215283E-02	-0.148622E-01	5.4
5.5	-0.807914E-01	0.909383E-01	-0.184768E-02	-0.146655E-01	5.5
5.6	-0.809615E-01	0.894817E-01	-0.155504E-02	-0.144652E-01	5.6
5.7	-0.811029E-01	0.880453E-01	-0.127473E-02	-0.142619E-01	5.7
5.8	-0.812168E-01	0.866294E-01	-0.100636E-02	-0.140560E-01	5.8
5.9	-0.813045E-01	0.852342E-01	-0.749797E-03	-0.138482E-01	5.9
6.0	-0.813672E-01	0.838598E-01	-0.504538E-03	-0.136387E-01	6.0
6.1	-0.814058E-01	0.825065E-01	-0.270456E-03	-0.134282E-01	6.1
6.2	-0.814216E-01	0.811742E-01	-0.471026E-04	-0.132169E-01	6.2
6.3	-0.814156E-01	0.798631E-01	0.165880E-03	-0.130053E-01	6.3
6.4	-0.813888E-01	0.785732E-01	0.368595E-03	-0.127936E-01	6.4
6.5	-0.813422E-01	0.773044E-01	0.561476E-03	-0.125823E-01	6.5
6.6	-0.812768E-01	0.760567E-01	0.744939E-03	-0.123715E-01	6.6
6.7	-0.811935E-01	0.748300E-01	0.919193E-03	-0.121617E-01	6.7
6.8	-0.810932E-01	0.736243E-01	0.108451E-02	-0.119530E-01	6.8
6.9	-0.809769E-01	0.724394E-01	0.124133E-02	-0.117456E-01	6.9
7.0	-0.808453E-01	0.712751E-01	0.138992E-02	-0.115398E-01	7.0
7.1	-0.806992E-01	0.701314E-01	0.153056E-02	-0.113357E-01	7.1
7.2	-0.805394E-01	0.690079E-01	0.166360E-02	-0.111336E-01	7.2
7.3	-0.803667E-01	0.679046E-01	0.178930E-02	-0.109335E-01	7.3
7.4	-0.801818E-01	0.668211E-01	0.190794E-02	-0.107356E-01	7.4
7.5	-0.799853E-01	0.657574E-01	0.201976E-02	-0.105400E-01	7.5
7.6	-0.797780E-01	0.647131E-01	0.212514E-02	-0.103469E-01	7.6
7.7	-0.795605E-01	0.636879E-01	0.222424E-02	-0.101562E-01	7.7
7.8	-0.793334E-01	0.626817E-01	0.231749E-02	-0.996818E-02	7.8
7.9	-0.790972E-01	0.616942E-01	0.240487E-02	-0.978280E-02	7.9
8.0	-0.788526E-01	0.607251E-01	0.248685E-02	-0.960018E-02	8.0
8.1	-0.786000E-01	0.597741E-01	0.256363E-02	-0.942028E-02	8.1
8.2	-0.783400E-01	0.588409E-01	0.263533E-02	-0.924325E-02	8.2
8.3	-0.780731E-01	0.579253E-01	0.270227E-02	-0.906905E-02	8.3
8.4	-0.777997E-01	0.570270E-01	0.276464E-02	-0.889769E-02	8.4
8.5	-0.775203E-01	0.561457E-01	0.282261E-02	-0.872924E-02	8.5
8.6	-0.772353E-01	0.552811E-01	0.287646E-02	-0.856370E-02	8.6
8.7	-0.769451E-01	0.544329E-01	0.292632E-02	-0.840108E-02	8.7
8.8	-0.766502E-01	0.536008E-01	0.297233E-02	-0.824133E-02	8.8
8.9	-0.763508E-01	0.527845E-01	0.301480E-02	-0.808448E-02	8.9
9.0	-0.760473E-01	0.519838E-01	0.305381E-02	-0.793053E-02	9.0
9.1	-0.757401E-01	0.511983E-01	0.308955E-02	-0.777945E-02	9.1
9.2	-0.754295E-01	0.504278E-01	0.312212E-02	-0.763122E-02	9.2
9.3	-0.751158E-01	0.496720E-01	0.315177E-02	-0.748579E-02	9.3
9.4	-0.747993E-01	0.489305E-01	0.317857E-02	-0.734320E-02	9.4
9.5	-0.744802E-01	0.482032E-01	0.320265E-02	-0.720336E-02	9.5
9.6	-0.741588E-01	0.474898E-01	0.322419E-02	-0.706631E-02	9.6
9.7	-0.738354E-01	0.467899E-01	0.324336E-02	-0.693192E-02	9.7
9.8	-0.735102E-01	0.461033E-01	0.326020E-02	-0.680024E-02	9.8
9.9	-0.731834E-01	0.454297E-01	0.327492E-02	-0.667119E-02	9.9

$$y = 6.2$$

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.159269E-00	-0.250601E-01	0.	0.
0.1	-0.250541E-02	0.159230E-00	-0.250420E-01	-0.779032E-03	0.1
0.2	-0.500722E-02	0.159114E-00	-0.249882E-01	-0.155589E-02	0.2
0.3	-0.750187E-02	0.158919E-00	-0.248988E-01	-0.232840E-02	0.3
0.4	-0.998582E-02	0.158648E-00	-0.247742E-01	-0.309441E-02	0.4
0.5	-0.124556E-01	0.158301E-00	-0.246150E-01	-0.385185E-02	0.5
0.6	-0.149077E-01	0.157878E-00	-0.244217E-01	-0.459859E-02	0.6
0.7	-0.173388E-01	0.157381E-00	-0.241955E-01	-0.533276E-02	0.7
0.8	-0.197457E-01	0.156812E-00	-0.239372E-01	-0.605252E-02	0.8
0.9	-0.221252E-01	0.156172E-00	-0.236480E-01	-0.675598E-02	0.9
1.0	-0.244743E-01	0.155461E-00	-0.233291E-01	-0.744143E-02	1.0
1.1	-0.267901E-01	0.154684E-00	-0.229819E-01	-0.810736E-02	1.1
1.2	-0.290698E-01	0.153841E-00	-0.226078E-01	-0.875226E-02	1.2
1.3	-0.313108E-01	0.152934E-00	-0.222084E-01	-0.937485E-02	1.3
1.4	-0.335107E-01	0.151967E-00	-0.217853E-01	-0.997387E-02	1.4
1.5	-0.356671E-01	0.150940E-00	-0.213401E-01	-0.105483E-01	1.5
1.6	-0.377780E-01	0.149858E-00	-0.208747E-01	-0.110972E-01	1.6
1.7	-0.398415E-01	0.148722E-00	-0.203907E-01	-0.116197E-01	1.7
1.8	-0.418556E-01	0.147535E-00	-0.198899E-01	-0.121153E-01	1.8
1.9	-0.438189E-01	0.146300E-00	-0.193742E-01	-0.125834E-01	1.9
2.0	-0.457300E-01	0.145019E-00	-0.188453E-01	-0.130236E-01	2.0
2.1	-0.475876E-01	0.143696E-00	-0.183050E-01	-0.134356E-01	2.1
2.2	-0.493907E-01	0.142333E-00	-0.177550E-01	-0.138195E-01	2.2
2.3	-0.511384E-01	0.140933E-00	-0.171972E-01	-0.141751E-01	2.3
2.4	-0.528299E-01	0.139499E-00	-0.166331E-01	-0.145025E-01	2.4
2.5	-0.544648E-01	0.138033E-00	-0.160644E-01	-0.148021E-01	2.5
2.6	-0.560427E-01	0.136539E-00	-0.154926E-01	-0.150741E-01	2.6
2.7	-0.575633E-01	0.135019E-00	-0.149194E-01	-0.153191E-01	2.7
2.8	-0.590266E-01	0.133476E-00	-0.143461E-01	-0.155373E-01	2.8
2.9	-0.604326E-01	0.131913E-00	-0.137742E-01	-0.157296E-01	2.9
3.0	-0.617815E-01	0.130331E-00	-0.132048E-01	-0.158964E-01	3.0
3.1	-0.630737E-01	0.128734E-00	-0.126393E-01	-0.160386E-01	3.1
3.2	-0.643095E-01	0.127124E-00	-0.120788E-01	-0.161570E-01	3.2
3.3	-0.654896E-01	0.125504E-00	-0.115243E-01	-0.162523E-01	3.3
3.4	-0.666146E-01	0.123875E-00	-0.109768E-01	-0.163254E-01	3.4
3.5	-0.676853E-01	0.122239E-00	-0.104372E-01	-0.163773E-01	3.5
3.6	-0.687024E-01	0.120600E-00	-0.990643E-02	-0.164087E-01	3.6
3.7	-0.696669E-01	0.118958E-00	-0.938503E-02	-0.164208E-01	3.7
3.8	-0.705797E-01	0.117316E-00	-0.887379E-02	-0.164145E-01	3.8
3.9	-0.714420E-01	0.115676E-00	-0.837320E-02	-0.163907E-01	3.9
4.0	-0.722547E-01	0.114039E-00	-0.788379E-02	-0.163502E-01	4.0
4.1	-0.730191E-01	0.112406E-00	-0.740600E-02	-0.162942E-01	4.1
4.2	-0.737363E-01	0.110780E-00	-0.694023E-02	-0.162236E-01	4.2
4.3	-0.744076E-01	0.109162E-00	-0.648665E-02	-0.161393E-01	4.3
4.4	-0.750341E-01	0.107553E-00	-0.604565E-02	-0.160422E-01	4.4
4.5	-0.756171E-01	0.105954E-00	-0.561737E-02	-0.159332E-01	4.5
4.6	-0.761580E-01	0.104367E-00	-0.520195E-02	-0.158132E-01	4.6
4.7	-0.766579E-01	0.102792E-00	-0.479940E-02	-0.156830E-01	4.7
4.8	-0.771183E-01	0.101230E-00	-0.440982E-02	-0.155435E-01	4.8
4.9	-0.775403E-01	0.996832E-01	-0.403315E-02	-0.153955E-01	4.9

y = 6.2

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.779254E-01	0.981514E-01	-0.366944E-02	-0.152396E-01	5.0
5.1	-0.782746E-01	0.966355E-01	-0.331850E-02	-0.150768E-01	5.1
5.2	-0.785895E-01	0.951362E-01	-0.298029E-02	-0.149076E-01	5.2
5.3	-0.788711E-01	0.936542E-01	-0.265460E-02	-0.147327E-01	5.3
5.4	-0.791208E-01	0.921899E-01	-0.234121E-02	-0.145528E-01	5.4
5.5	-0.793398E-01	0.907438E-01	-0.204015E-02	-0.143685E-01	5.5
5.6	-0.795292E-01	0.893163E-01	-0.175095E-02	-0.141803E-01	5.6
5.7	-0.796903E-01	0.879078E-01	-0.147352E-02	-0.139889E-01	5.7
5.8	-0.798243E-01	0.865186E-01	-0.120762E-02	-0.137946E-01	5.8
5.9	-0.799322E-01	0.851489E-01	-0.952899E-03	-0.135981E-01	5.9
6.0	-0.800152E-01	0.837990E-01	-0.709161E-03	-0.133997E-01	6.0
6.1	-0.800744E-01	0.824691E-01	-0.476062E-03	-0.131999E-01	6.1
6.2	-0.801108E-01	0.811591E-01	-0.253364E-03	-0.129990E-01	6.2
6.3	-0.801254E-01	0.798693E-01	-0.408739E-04	-0.127975E-01	6.3
6.4	-0.801193E-01	0.785996E-01	0.161827E-03	-0.125957E-01	6.4
6.5	-0.800934E-01	0.773501E-01	0.355095E-03	-0.123939E-01	6.5
6.6	-0.800486E-01	0.761208E-01	0.539094E-03	-0.121924E-01	6.6
6.7	-0.799858E-01	0.749116E-01	0.714213E-03	-0.119914E-01	6.7
6.8	-0.799060E-01	0.737225E-01	0.880688E-03	-0.117913E-01	6.8
6.9	-0.798100E-01	0.725533E-01	0.103879E-02	-0.115923E-01	6.9
7.0	-0.796985E-01	0.714040E-01	0.118893E-02	-0.113944E-01	7.0
7.1	-0.795725E-01	0.702744E-01	0.133121E-02	-0.111981E-01	7.1
7.2	-0.794325E-01	0.691643E-01	0.146610E-02	-0.110033E-01	7.2
7.3	-0.792795E-01	0.680737E-01	0.159374E-02	-0.108104E-01	7.3
7.4	-0.791140E-01	0.670022E-01	0.171453E-02	-0.106193E-01	7.4
7.5	-0.789368E-01	0.659498E-01	0.182864E-02	-0.104303E-01	7.5
7.6	-0.787485E-01	0.649161E-01	0.193638E-02	-0.102434E-01	7.6
7.7	-0.785497E-01	0.639010E-01	0.203791E-02	-0.100588E-01	7.7
7.8	-0.783411E-01	0.629042E-01	0.213358E-02	-0.987661E-02	7.8
7.9	-0.781232E-01	0.619256E-01	0.222361E-02	-0.969680E-02	7.9
8.0	-0.778966E-01	0.609648E-01	0.230816E-02	-0.951950E-02	8.0
8.1	-0.776617E-01	0.600216E-01	0.238764E-02	-0.934473E-02	8.1
8.2	-0.774192E-01	0.590958E-01	0.246206E-02	-0.917257E-02	8.2
8.3	-0.771695E-01	0.581870E-01	0.253177E-02	-0.900302E-02	8.3
8.4	-0.769130E-01	0.572951E-01	0.259691E-02	-0.883614E-02	8.4
8.5	-0.766502E-01	0.564197E-01	0.265771E-02	-0.867192E-02	8.5
8.6	-0.763816E-01	0.555606E-01	0.271437E-02	-0.851047E-02	8.6
8.7	-0.761075E-01	0.547175E-01	0.276700E-02	-0.835169E-02	8.7
8.8	-0.758283E-01	0.538901E-01	0.281584E-02	-0.819568E-02	8.8
8.9	-0.755444E-01	0.530783E-01	0.286111E-02	-0.804237E-02	8.9
9.0	-0.752562E-01	0.522816E-01	0.290290E-02	-0.789177E-02	9.0
9.1	-0.749639E-01	0.514998E-01	0.294140E-02	-0.774390E-02	9.1
9.2	-0.746680E-01	0.507327E-01	0.297680E-02	-0.759869E-02	9.2
9.3	-0.743687E-01	0.499800E-01	0.300917E-02	-0.745621E-02	9.3
9.4	-0.740663E-01	0.492414E-01	0.303870E-02	-0.731641E-02	9.4
9.5	-0.737610E-01	0.485166E-01	0.306550E-02	-0.717922E-02	9.5
9.6	-0.734532E-01	0.478055E-01	0.308970E-02	-0.704463E-02	9.6
9.7	-0.731432E-01	0.471076E-01	0.311157E-02	-0.691266E-02	9.7
9.8	-0.728310E-01	0.464228E-01	0.313097E-02	-0.678322E-02	9.8
9.9	-0.725170E-01	0.457509E-01	0.314817E-02	-0.665636E-02	9.9

y = 6.3

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.156802E-00	-0.242983E-01	0.	0.
0.1	-0.242926E-02	0.156765E-00	-0.242814E-01	-0.744186E-03	0.1
0.2	-0.485515E-02	0.156653E-00	-0.242307E-01	-0.148634E-02	0.2
0.3	-0.727429E-02	0.156467E-00	-0.241465E-01	-0.222444E-02	0.3
0.4	-0.968334E-02	0.156208E-00	-0.240291E-01	-0.295652E-02	0.4
0.5	-0.120790E-01	0.155876E-00	-0.238792E-01	-0.368065E-02	0.5
0.6	-0.144581E-01	0.155472E-00	-0.236971E-01	-0.439489E-02	0.6
0.7	-0.168174E-01	0.154998E-00	-0.234840E-01	-0.509742E-02	0.7
0.8	-0.191539E-01	0.154453E-00	-0.232405E-01	-0.578650E-02	0.8
0.9	-0.214646E-01	0.153841E-00	-0.229678E-01	-0.646045E-02	0.9
1.0	-0.237465E-01	0.153162E-00	-0.226671E-01	-0.711769E-02	1.0
1.1	-0.259971E-01	0.152418E-00	-0.223394E-01	-0.775671E-02	1.1
1.2	-0.282136E-01	0.151611E-00	-0.219863E-01	-0.837617E-02	1.2
1.3	-0.303935E-01	0.150743E-00	-0.216091E-01	-0.897485E-02	1.3
1.4	-0.325346E-01	0.149817E-00	-0.212092E-01	-0.955152E-02	1.4
1.5	-0.346347E-01	0.148834E-00	-0.207883E-01	-0.101052E-01	1.5
1.6	-0.366916E-01	0.147797E-00	-0.203480E-01	-0.106350E-01	1.6
1.7	-0.387037E-01	0.146708E-00	-0.198898E-01	-0.111402E-01	1.7
1.8	-0.406691E-01	0.145570E-00	-0.194155E-01	-0.116203E-01	1.8
1.9	-0.425863E-01	0.144385E-00	-0.189266E-01	-0.120744E-01	1.9
2.0	-0.444539E-01	0.143156E-00	-0.184249E-01	-0.125025E-01	2.0
2.1	-0.462709E-01	0.141885E-00	-0.179118E-01	-0.129040E-01	2.1
2.2	-0.480360E-01	0.140576E-00	-0.173893E-01	-0.132791E-01	2.2
2.3	-0.497485E-01	0.139230E-00	-0.168588E-01	-0.136276E-01	2.3
2.4	-0.514076E-01	0.137851E-00	-0.163219E-01	-0.139496E-01	2.4
2.5	-0.530127E-01	0.136441E-00	-0.157802E-01	-0.142452E-01	2.5
2.6	-0.545635E-01	0.135003E-00	-0.152350E-01	-0.145148E-01	2.6
2.7	-0.560596E-01	0.133539E-00	-0.146880E-01	-0.147587E-01	2.7
2.8	-0.575011E-01	0.132052E-00	-0.141404E-01	-0.149773E-01	2.8
2.9	-0.588878E-01	0.130544E-00	-0.135935E-01	-0.151711E-01	2.9
3.0	-0.602198E-01	0.129018E-00	-0.130486E-01	-0.153409E-01	3.0
3.1	-0.614976E-01	0.127477E-00	-0.125068E-01	-0.154872E-01	3.1
3.2	-0.627213E-01	0.125922E-00	-0.119692E-01	-0.156107E-01	3.2
3.3	-0.638916E-01	0.124355E-00	-0.114368E-01	-0.157121E-01	3.3
3.4	-0.650089E-01	0.122780E-00	-0.109107E-01	-0.157923E-01	3.4
3.5	-0.660740E-01	0.121198E-00	-0.103915E-01	-0.158520E-01	3.5
3.6	-0.670875E-01	0.119610E-00	-0.988024E-02	-0.158921E-01	3.6
3.7	-0.680503E-01	0.118020E-00	-0.937749E-02	-0.159136E-01	3.7
3.8	-0.689633E-01	0.116428E-00	-0.888386E-02	-0.159171E-01	3.8
3.9	-0.698274E-01	0.114837E-00	-0.840005E-02	-0.159038E-01	3.9
4.0	-0.706436E-01	0.113248E-00	-0.792646E-02	-0.158743E-01	4.0
4.1	-0.714130E-01	0.111663E-00	-0.746359E-02	-0.158297E-01	4.1
4.2	-0.721367E-01	0.110083E-00	-0.701180E-02	-0.157707E-01	4.2
4.3	-0.728158E-01	0.108509E-00	-0.657144E-02	-0.156984E-01	4.3
4.4	-0.734514E-01	0.106943E-00	-0.614262E-02	-0.156135E-01	4.4
4.5	-0.740447E-01	0.105387E-00	-0.572571E-02	-0.155168E-01	4.5
4.6	-0.745969E-01	0.103840E-00	-0.532082E-02	-0.154093E-01	4.6
4.7	-0.751093E-01	0.102305E-00	-0.492799E-02	-0.152916E-01	4.7
4.8	-0.755829E-01	0.100782E-00	-0.454739E-02	-0.151647E-01	4.8
4.9	-0.760192E-01	0.992725E-01	-0.417888E-02	-0.150292E-01	4.9

y = 6.3

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.764191E-01	0.977767E-01	-0.382259E-02	-0.148859E-01	5.0
5.1	-0.767841E-01	0.962956E-01	-0.347836E-02	-0.147354E-01	5.1
5.2	-0.771152E-01	0.948298E-01	-0.314623E-02	-0.145785E-01	5.2
5.3	-0.774137E-01	0.933801E-01	-0.282602E-02	-0.144158E-01	5.3
5.4	-0.776808E-01	0.919468E-01	-0.251743E-02	-0.142479E-01	5.4
5.5	-0.779176E-01	0.905306E-01	-0.222057E-02	-0.140753E-01	5.5
5.6	-0.781253E-01	0.891319E-01	-0.193503E-02	-0.138988E-01	5.6
5.7	-0.783050E-01	0.877510E-01	-0.166075E-02	-0.137187E-01	5.7
5.8	-0.784578E-01	0.863883E-01	-0.139751E-02	-0.135355E-01	5.8
5.9	-0.785848E-01	0.850440E-01	-0.114501E-02	-0.133499E-01	5.9
6.0	-0.786872E-01	0.837184E-01	-0.902995E-03	-0.131621E-01	6.0
6.1	-0.787658E-01	0.824116E-01	-0.671297E-03	-0.129726E-01	6.1
6.2	-0.788218E-01	0.811239E-01	-0.449613E-03	-0.127818E-01	6.2
6.3	-0.788560E-01	0.798553E-01	-0.237733E-03	-0.125901E-01	6.3
6.4	-0.788696E-01	0.786059E-01	-0.352114E-04	-0.123978E-01	6.4
6.5	-0.788634E-01	0.773757E-01	0.158012E-03	-0.122052E-01	6.5
6.6	-0.788383E-01	0.761648E-01	0.342280E-03	-0.120127E-01	6.6
6.7	-0.787952E-01	0.749732E-01	0.517875E-03	-0.118203E-01	6.7
6.8	-0.787350E-01	0.738007E-01	0.685185E-03	-0.116286E-01	6.8
6.9	-0.786585E-01	0.726474E-01	0.844359E-03	-0.114376E-01	6.9
7.0	-0.785664E-01	0.715132E-01	0.995606E-03	-0.112475E-01	7.0
7.1	-0.784596E-01	0.703979E-01	0.113937E-02	-0.110587E-01	7.1
7.2	-0.783388E-01	0.693014E-01	0.127581E-02	-0.108712E-01	7.2
7.3	-0.782047E-01	0.682236E-01	0.140518E-02	-0.106852E-01	7.3
7.4	-0.780580E-01	0.671643E-01	0.152779E-02	-0.105009E-01	7.4
7.5	-0.778993E-01	0.661233E-01	0.164393E-02	-0.103183E-01	7.5
7.6	-0.777294E-01	0.651005E-01	0.175369E-02	-0.101378E-01	7.6
7.7	-0.775488E-01	0.640957E-01	0.185746E-02	-0.995913E-02	7.7
7.8	-0.773581E-01	0.631086E-01	0.195533E-02	-0.978262E-02	7.8
7.9	-0.771579E-01	0.621391E-01	0.204775E-02	-0.960832E-02	7.9
8.0	-0.769488E-01	0.611869E-01	0.213480E-02	-0.943625E-02	8.0
8.1	-0.767311E-01	0.602518E-01	0.221664E-02	-0.926658E-02	8.1
8.2	-0.765056E-01	0.593335E-01	0.229362E-02	-0.909924E-02	8.2
8.3	-0.762726E-01	0.584318E-01	0.236577E-02	-0.893430E-02	8.3
8.4	-0.760326E-01	0.575466E-01	0.243360E-02	-0.877184E-02	8.4
8.5	-0.757860E-01	0.566774E-01	0.249696E-02	-0.861195E-02	8.5
8.6	-0.755333E-01	0.558241E-01	0.255620E-02	-0.845452E-02	8.6
8.7	-0.752749E-01	0.549864E-01	0.261152E-02	-0.829965E-02	8.7
8.8	-0.750111E-01	0.541641E-01	0.266299E-02	-0.814731E-02	8.8
8.9	-0.747424E-01	0.533568E-01	0.271091E-02	-0.799756E-02	8.9
9.0	-0.744691E-01	0.525645E-01	0.275534E-02	-0.785033E-02	9.0
9.1	-0.741914E-01	0.517867E-01	0.279641E-02	-0.770566E-02	9.1
9.2	-0.739099E-01	0.510232E-01	0.283447E-02	-0.756354E-02	9.2
9.3	-0.736247E-01	0.502739E-01	0.286943E-02	-0.742397E-02	9.3
9.4	-0.733361E-01	0.495384E-01	0.290152E-02	-0.728694E-02	9.4
9.5	-0.730444E-01	0.488164E-01	0.293091E-02	-0.715240E-02	9.5
9.6	-0.727500E-01	0.481078E-01	0.295767E-02	-0.702038E-02	9.6
9.7	-0.724530E-01	0.474123E-01	0.298202E-02	-0.689079E-02	9.7
9.8	-0.721536E-01	0.467296E-01	0.300393E-02	-0.676370E-02	9.8
9.9	-0.718523E-01	0.460595E-01	0.302362E-02	-0.663898E-02	9.9

$$y = 6.4$$

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.154409E-00	-0.235704E-01	0.	0.
0.1	-0.235650E-02	0.154373E-00	-0.235544E-01	-0.711359E-03	0.1
0.2	-0.470982E-02	0.154266E-00	-0.235067E-01	-0.142081E-02	0.2
0.3	-0.705679E-02	0.154089E-00	-0.234274E-01	-0.212653E-02	0.3
0.4	-0.939425E-02	0.153841E-00	-0.233167E-01	-0.282664E-02	0.4
0.5	-0.117191E-01	0.153524E-00	-0.231754E-01	-0.351939E-02	0.5
0.6	-0.140283E-01	0.153138E-00	-0.230038E-01	-0.420289E-02	0.6
0.7	-0.163189E-01	0.152684E-00	-0.228027E-01	-0.487553E-02	0.7
0.8	-0.185879E-01	0.152163E-00	-0.225731E-01	-0.553566E-02	0.8
0.9	-0.208326E-01	0.151577E-00	-0.223158E-01	-0.618168E-02	0.9
1.0	-0.230502E-01	0.150927E-00	-0.220318E-01	-0.681218E-02	1.0
1.1	-0.252381E-01	0.150215E-00	-0.217225E-01	-0.742565E-02	1.1
1.2	-0.273939E-01	0.149443E-00	-0.213889E-01	-0.802099E-02	1.2
1.3	-0.295151E-01	0.148612E-00	-0.210323E-01	-0.859678E-02	1.3
1.4	-0.315996E-01	0.147724E-00	-0.206543E-01	-0.915213E-02	1.4
1.5	-0.336453E-01	0.146782E-00	-0.202561E-01	-0.968600E-02	1.5
1.6	-0.356502E-01	0.145788E-00	-0.198392E-01	-0.101976E-01	1.6
1.7	-0.376126E-01	0.144743E-00	-0.194051E-01	-0.106860E-01	1.7
1.8	-0.395307E-01	0.143651E-00	-0.189555E-01	-0.111509E-01	1.8
1.9	-0.414032E-01	0.142514E-00	-0.184918E-01	-0.115916E-01	1.9
2.0	-0.432287E-01	0.141334E-00	-0.180155E-01	-0.120078E-01	2.0
2.1	-0.450059E-01	0.140113E-00	-0.175283E-01	-0.123991E-01	2.1
2.2	-0.467340E-01	0.138855E-00	-0.170315E-01	-0.127654E-01	2.2
2.3	-0.484120E-01	0.137561E-00	-0.165268E-01	-0.131067E-01	2.3
2.4	-0.500391E-01	0.136234E-00	-0.160156E-01	-0.134229E-01	2.4
2.5	-0.516149E-01	0.134877E-00	-0.154994E-01	-0.137144E-01	2.5
2.6	-0.531389E-01	0.133492E-00	-0.149795E-01	-0.139811E-01	2.6
2.7	-0.546107E-01	0.132082E-00	-0.144573E-01	-0.142235E-01	2.7
2.8	-0.560303E-01	0.130648E-00	-0.139340E-01	-0.144420E-01	2.8
2.9	-0.573975E-01	0.129194E-00	-0.134109E-01	-0.146370E-01	2.9
3.0	-0.587125E-01	0.127722E-00	-0.128893E-01	-0.148089E-01	3.0
3.1	-0.599755E-01	0.126233E-00	-0.123701E-01	-0.149586E-01	3.1
3.2	-0.611867E-01	0.124731E-00	-0.118544E-01	-0.150864E-01	3.2
3.3	-0.623465E-01	0.123216E-00	-0.113433E-01	-0.151932E-01	3.3
3.4	-0.634555E-01	0.121693E-00	-0.108375E-01	-0.152796E-01	3.4
3.5	-0.645142E-01	0.120161E-00	-0.103379E-01	-0.153463E-01	3.5
3.6	-0.655233E-01	0.118624E-00	-0.984547E-02	-0.153943E-01	3.6
3.7	-0.664836E-01	0.117083E-00	-0.936066E-02	-0.154241E-01	3.7
3.8	-0.673957E-01	0.115540E-00	-0.888418E-02	-0.154367E-01	3.8
3.9	-0.682607E-01	0.113996E-00	-0.841658E-02	-0.154329E-01	3.9
4.0	-0.690794E-01	0.112454E-00	-0.795844E-02	-0.154135E-01	4.0
4.1	-0.698527E-01	0.110914E-00	-0.751013E-02	-0.153793E-01	4.1
4.2	-0.705817E-01	0.109378E-00	-0.707205E-02	-0.153313E-01	4.2
4.3	-0.712675E-01	0.107848E-00	-0.664447E-02	-0.152700E-01	4.3
4.4	-0.719110E-01	0.106325E-00	-0.622778E-02	-0.151964E-01	4.4
4.5	-0.725134E-01	0.104809E-00	-0.582212E-02	-0.151113E-01	4.5
4.6	-0.730758E-01	0.103303E-00	-0.542760E-02	-0.150155E-01	4.6
4.7	-0.735993E-01	0.101806E-00	-0.504439E-02	-0.149096E-01	4.7
4.8	-0.740851E-01	0.100321E-00	-0.467271E-02	-0.147944E-01	4.8
4.9	-0.745342E-01	0.988478E-01	-0.431246E-02	-0.146707E-01	4.9

**y = 6.4**

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.749479E-01	0.973873E-01	-0.396372E-02	-0.145392E-01	5.0
5.1	-0.753273E-01	0.959402E-01	-0.362635E-02	-0.144005E-01	5.1
5.2	-0.756736E-01	0.945074E-01	-0.330035E-02	-0.142552E-01	5.2
5.3	-0.759878E-01	0.930894E-01	-0.298560E-02	-0.141040E-01	5.3
5.4	-0.762711E-01	0.916868E-01	-0.268202E-02	-0.139475E-01	5.4
5.5	-0.765246E-01	0.903000E-01	-0.238955E-02	-0.137863E-01	5.5
5.6	-0.767493E-01	0.889297E-01	-0.210796E-02	-0.136207E-01	5.6
5.7	-0.769465E-01	0.875760E-01	-0.183703E-02	-0.134515E-01	5.7
5.8	-0.771171E-01	0.862395E-01	-0.157666E-02	-0.132790E-01	5.8
5.9	-0.772622E-01	0.849203E-01	-0.132659E-02	-0.131038E-01	5.9
6.0	-0.773828E-01	0.836188E-01	-0.108667E-02	-0.129262E-01	6.0
6.1	-0.774798E-01	0.823351E-01	-0.856593E-03	-0.127467E-01	6.1
6.2	-0.775544E-01	0.810695E-01	-0.636116E-03	-0.125656E-01	6.2
6.3	-0.776074E-01	0.798220E-01	-0.425130E-03	-0.123834E-01	6.3
6.4	-0.776397E-01	0.785929E-01	-0.223175E-03	-0.122002E-01	6.4
6.5	-0.776523E-01	0.773820E-01	-0.302792E-04	-0.120165E-01	6.5
6.6	-0.776461E-01	0.761895E-01	0.154078E-03	-0.118326E-01	6.6
6.7	-0.776218E-01	0.750155E-01	0.329971E-03	-0.116487E-01	6.7
6.8	-0.775803E-01	0.738598E-01	0.497729E-03	-0.114651E-01	6.8
6.9	-0.775225E-01	0.727224E-01	0.657648E-03	-0.112820E-01	6.9
7.0	-0.774491E-01	0.716034E-01	0.809878E-03	-0.110995E-01	7.0
7.1	-0.773608E-01	0.705025E-01	0.954807E-03	-0.109181E-01	7.1
7.2	-0.772583E-01	0.694197E-01	0.109255E-02	-0.107376E-01	7.2
7.3	-0.771425E-01	0.683549E-01	0.122339E-02	-0.105585E-01	7.3
7.4	-0.770139E-01	0.673080E-01	0.134763E-02	-0.103807E-01	7.4
7.5	-0.768732E-01	0.662787E-01	0.146538E-02	-0.102046E-01	7.5
7.6	-0.767210E-01	0.652670E-01	0.157702E-02	-0.100301E-01	7.6
7.7	-0.765580E-01	0.642727E-01	0.168270E-02	-0.985730E-02	7.7
7.8	-0.763846E-01	0.632955E-01	0.178275E-02	-0.968646E-02	7.8
7.9	-0.762016E-01	0.623353E-01	0.187716E-02	-0.951760E-02	7.9
8.0	-0.760094E-01	0.613919E-01	0.196639E-02	-0.935073E-02	8.0
8.1	-0.758085E-01	0.604651E-01	0.205058E-02	-0.918604E-02	8.1
8.2	-0.755994E-01	0.595546E-01	0.212979E-02	-0.902346E-02	8.2
8.3	-0.753827E-01	0.586603E-01	0.220442E-02	-0.886320E-02	8.3
8.4	-0.751587E-01	0.577819E-01	0.227448E-02	-0.870515E-02	8.4
8.5	-0.749279E-01	0.569192E-01	0.234032E-02	-0.854944E-02	8.5
8.6	-0.746908E-01	0.560720E-01	0.240201E-02	-0.839604E-02	8.6
8.7	-0.744476E-01	0.552399E-01	0.245976E-02	-0.824500E-02	8.7
8.8	-0.741989E-01	0.544229E-01	0.251371E-02	-0.809637E-02	8.8
8.9	-0.739450E-01	0.536206E-01	0.256410E-02	-0.795016E-02	8.9
9.0	-0.736862E-01	0.528328E-01	0.261104E-02	-0.780632E-02	9.0
9.1	-0.734229E-01	0.520592E-01	0.265464E-02	-0.766488E-02	9.1
9.2	-0.731554E-01	0.512997E-01	0.269514E-02	-0.752585E-02	9.2
9.3	-0.728840E-01	0.505540E-01	0.273252E-02	-0.738924E-02	9.3
9.4	-0.726090E-01	0.498218E-01	0.276715E-02	-0.725497E-02	9.4
9.5	-0.723306E-01	0.491029E-01	0.279894E-02	-0.712311E-02	9.5
9.6	-0.720493E-01	0.483971E-01	0.282815E-02	-0.699362E-02	9.6
9.7	-0.717651E-01	0.477041E-01	0.285485E-02	-0.686651E-02	9.7
9.8	-0.714784E-01	0.470237E-01	0.287914E-02	-0.674172E-02	9.8
9.9	-0.711893E-01	0.463557E-01	0.290123E-02	-0.661921E-02	9.9

y = 6.5

x	ReZ	ImZ	ReZ'	ImZ'	x
0.1	0.	0.152087E-00	-0.228743E-01	0.	0.
0.1	-0.228693E-02	0.152053E-00	-0.228593E-01	-0.680398E-03	0.1
0.2	-0.457086E-02	0.151951E-00	-0.228142E-01	-0.135905E-02	0.2
0.3	-0.684879E-02	0.151781E-00	-0.227394E-01	-0.203423E-02	0.3
0.4	-0.911777E-02	0.151544E-00	-0.226351E-01	-0.270420E-02	0.4
0.5	-0.113749E-01	0.151240E-00	-0.225017E-01	-0.336725E-02	0.5
0.6	-0.136172E-01	0.150871E-00	-0.223398E-01	-0.402175E-02	0.6
0.7	-0.158419E-01	0.150436E-00	-0.221501E-01	-0.466613E-02	0.7
0.8	-0.180463E-01	0.149938E-00	-0.219334E-01	-0.529890E-02	0.8
0.9	-0.202277E-01	0.149377E-00	-0.216904E-01	-0.591847E-02	0.9
1.0	-0.223835E-01	0.148755E-00	-0.214221E-01	-0.652359E-02	1.0
1.1	-0.245113E-01	0.148073E-00	-0.211298E-01	-0.711287E-02	1.1
1.2	-0.266087E-01	0.147333E-00	-0.208145E-01	-0.768511E-02	1.2
1.3	-0.286735E-01	0.146536E-00	-0.204772E-01	-0.823929E-02	1.3
1.4	-0.307035E-01	0.145685E-00	-0.201194E-01	-0.877425E-02	1.4
1.5	-0.326967E-01	0.144782E-00	-0.197424E-01	-0.928914E-02	1.5
1.6	-0.346514E-01	0.143828E-00	-0.193475E-01	-0.978318E-02	1.6
1.7	-0.365657E-01	0.142826E-00	-0.189361E-01	-0.102556E-01	1.7
1.8	-0.384381E-01	0.141778E-00	-0.185096E-01	-0.107058E-01	1.8
1.9	-0.402671E-01	0.140686E-00	-0.180695E-01	-0.111334E-01	1.9
2.0	-0.420516E-01	0.139552E-00	-0.176172E-01	-0.115379E-01	2.0
2.1	-0.437902E-01	0.138379E-00	-0.171541E-01	-0.119191E-01	2.1
2.2	-0.454821E-01	0.137169E-00	-0.166817E-01	-0.122767E-01	2.2
2.3	-0.471263E-01	0.135924E-00	-0.162013E-01	-0.126107E-01	2.3
2.4	-0.487221E-01	0.134648E-00	-0.157144E-01	-0.129212E-01	2.4
2.5	-0.502690E-01	0.133341E-00	-0.152222E-01	-0.132081E-01	2.5
2.6	-0.517664E-01	0.132007E-00	-0.147261E-01	-0.134717E-01	2.6
2.7	-0.532141E-01	0.130647E-00	-0.142274E-01	-0.137123E-01	2.7
2.8	-0.546119E-01	0.129265E-00	-0.137273E-01	-0.139302E-01	2.8
2.9	-0.559596E-01	0.127862E-00	-0.132269E-01	-0.141257E-01	2.9
3.0	-0.572573E-01	0.126441E-00	-0.127274E-01	-0.142993E-01	3.0
3.1	-0.585051E-01	0.125003E-00	-0.122298E-01	-0.144516E-01	3.1
3.2	-0.597034E-01	0.123551E-00	-0.117351E-01	-0.145832E-01	3.2
3.3	-0.608523E-01	0.122087E-00	-0.112442E-01	-0.146946E-01	3.3
3.4	-0.619524E-01	0.120613E-00	-0.107580E-01	-0.147865E-01	3.4
3.5	-0.630041E-01	0.119130E-00	-0.102774E-01	-0.148595E-01	3.5
3.6	-0.640080E-01	0.117641E-00	-0.980298E-02	-0.149144E-01	3.6
3.7	-0.649649E-01	0.116148E-00	-0.933555E-02	-0.149519E-01	3.7
3.8	-0.658754E-01	0.114652E-00	-0.887561E-02	-0.149727E-01	3.8
3.9	-0.667403E-01	0.113154E-00	-0.842379E-02	-0.149777E-01	3.9
4.0	-0.675604E-01	0.111657E-00	-0.798060E-02	-0.149675E-01	4.0
4.1	-0.683367E-01	0.110161E-00	-0.754647E-02	-0.149430E-01	4.1
4.2	-0.690700E-01	0.108668E-00	-0.712176E-02	-0.149049E-01	4.2
4.3	-0.697614E-01	0.107180E-00	-0.670680E-02	-0.148539E-01	4.3
4.4	-0.704117E-01	0.105698E-00	-0.630188E-02	-0.147909E-01	4.4
4.5	-0.710221E-01	0.104223E-00	-0.590727E-02	-0.147166E-01	4.5
4.6	-0.715935E-01	0.102755E-00	-0.552307E-02	-0.146316E-01	4.6
4.7	-0.721271E-01	0.101297E-00	-0.514951E-02	-0.145367E-01	4.7
4.8	-0.726238E-01	0.998481E-01	-0.478671E-02	-0.144327E-01	4.8
4.9	-0.730848E-01	0.984104E-01	-0.443465E-02	-0.143201E-01	4.9

y = 6.5

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.735111E-01	0.969843E-01	-0.409330E-02	-0.141997E-01	5.0
5.1	-0.739038E-01	0.955707E-01	-0.376275E-02	-0.140721E-01	5.1
5.2	-0.742640E-01	0.941701E-01	-0.344308E-02	-0.139378E-01	5.2
5.3	-0.745927E-01	0.927833E-01	-0.313401E-02	-0.137976E-01	5.3
5.4	-0.748911E-01	0.914108E-01	-0.283559E-02	-0.136520E-01	5.4
5.5	-0.751602E-01	0.900531E-01	-0.254768E-02	-0.135014E-01	5.5
5.6	-0.754010E-01	0.887107E-01	-0.227015E-02	-0.133464E-01	5.6
5.7	-0.756146E-01	0.873839E-01	-0.200282E-02	-0.131875E-01	5.7
5.8	-0.758019E-01	0.860733E-01	-0.174552E-02	-0.130253E-01	5.8
5.9	-0.759640E-01	0.847790E-01	-0.149813E-02	-0.128600E-01	5.9
6.0	-0.761019E-01	0.835014E-01	-0.126037E-02	-0.126923E-01	6.0
6.1	-0.762164E-01	0.822406E-01	-0.103220E-02	-0.125223E-01	6.1
6.2	-0.763086E-01	0.809969E-01	-0.813231E-03	-0.123506E-01	6.2
6.3	-0.763794E-01	0.797705E-01	-0.603274E-03	-0.121774E-01	6.3
6.4	-0.764296E-01	0.785615E-01	-0.402272E-03	-0.120032E-01	6.4
6.5	-0.764601E-01	0.773699E-01	-0.209838E-03	-0.118281E-01	6.5
6.6	-0.764718E-01	0.761959E-01	-0.257790E-04	-0.116526E-01	6.6
6.7	-0.764655E-01	0.750394E-01	0.150174E-03	-0.114768E-01	6.7
6.8	-0.764420E-01	0.739005E-01	0.318229E-03	-0.113011E-01	6.8
6.9	-0.764021E-01	0.727792E-01	0.478566E-03	-0.111256E-01	6.9
7.0	-0.763465E-01	0.716754E-01	0.631541E-03	-0.109506E-01	7.0
7.1	-0.762760E-01	0.705891E-01	0.777334E-03	-0.107763E-01	7.1
7.2	-0.761913E-01	0.695201E-01	0.916153E-03	-0.106028E-01	7.2
7.3	-0.760930E-01	0.684685E-01	0.104821E-02	-0.104303E-01	7.3
7.4	-0.759819E-01	0.674340E-01	0.117382E-02	-0.102590E-01	7.4
7.5	-0.758585E-01	0.664166E-01	0.129303E-02	-0.100891E-01	7.5
7.6	-0.757235E-01	0.654161E-01	0.140631E-02	-0.992057E-02	7.6
7.7	-0.755774E-01	0.644325E-01	0.151375E-02	-0.975363E-02	7.7
7.8	-0.754209E-01	0.634654E-01	0.161549E-02	-0.958830E-02	7.8
7.9	-0.752545E-01	0.625147E-01	0.171199E-02	-0.942478E-02	7.9
8.0	-0.750787E-01	0.615804E-01	0.180316E-02	-0.926308E-02	8.0
8.1	-0.748940E-01	0.606621E-01	0.188935E-02	-0.910333E-02	8.1
8.2	-0.747010E-01	0.597596E-01	0.197071E-02	-0.894552E-02	8.2
8.3	-0.745000E-01	0.588729E-01	0.204745E-02	-0.878976E-02	8.3
8.4	-0.742916E-01	0.580016E-01	0.211978E-02	-0.863609E-02	8.4
8.5	-0.740762E-01	0.571456E-01	0.218779E-02	-0.848454E-02	8.5
8.6	-0.738542E-01	0.563046E-01	0.225180E-02	-0.833517E-02	8.6
8.7	-0.736260E-01	0.554785E-01	0.231183E-02	-0.818802E-02	8.7
8.8	-0.733919E-01	0.546669E-01	0.236812E-02	-0.804305E-02	8.8
8.9	-0.731525E-01	0.538698E-01	0.242081E-02	-0.790033E-02	8.9
9.0	-0.729079E-01	0.530868E-01	0.247005E-02	-0.775988E-02	9.0
9.1	-0.726586E-01	0.523177E-01	0.251600E-02	-0.762169E-02	9.1
9.2	-0.724048E-01	0.515624E-01	0.255880E-02	-0.748575E-02	9.2
9.3	-0.721469E-01	0.508205E-01	0.259855E-02	-0.735205E-02	9.3
9.4	-0.718852E-01	0.500919E-01	0.263554E-02	-0.722063E-02	9.4
9.5	-0.716199E-01	0.493763E-01	0.266957E-02	-0.709148E-02	9.5
9.6	-0.713513E-01	0.486735E-01	0.270110E-02	-0.696455E-02	9.6
9.7	-0.710797E-01	0.479833E-01	0.273013E-02	-0.683986E-02	9.7
9.8	-0.708054E-01	0.473055E-01	0.275663E-02	-0.671741E-02	9.8
9.9	-0.705285E-01	0.466398E-01	0.278094E-02	-0.659713E-02	9.9

y = 6.6

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.149833E-00	-0.222084E-01	0.	0.
0.1	-0.222037E-02	0.149800E-00	-0.221942E-01	-0.651218E-03	0.1
0.2	-0.443790E-02	0.149703E-00	-0.221517E-01	-0.130081E-02	0.2
0.3	-0.664977E-02	0.149540E-00	-0.220811E-01	-0.194713E-02	0.3
0.4	-0.885318E-02	0.149313E-00	-0.219826E-01	-0.258862E-02	0.4
0.5	-0.110454E-01	0.149023E-00	-0.218567E-01	-0.322372E-02	0.5
0.6	-0.132236E-01	0.148669E-00	-0.217039E-01	-0.385081E-02	0.6
0.7	-0.153853E-01	0.148253E-00	-0.215246E-01	-0.446846E-02	0.7
0.8	-0.175277E-01	0.147775E-00	-0.213198E-01	-0.507526E-02	0.8
0.9	-0.196484E-01	0.147238E-00	-0.210902E-01	-0.566986E-02	0.9
1.0	-0.217449E-01	0.146642E-00	-0.208367E-01	-0.625084E-02	1.0
1.1	-0.238150E-01	0.145988E-00	-0.205602E-01	-0.681712E-02	1.1
1.2	-0.258562E-01	0.145279E-00	-0.202618E-01	-0.736751E-02	1.2
1.3	-0.278666E-01	0.144515E-00	-0.199426E-01	-0.790095E-02	1.3
1.4	-0.298441E-01	0.143699E-00	-0.196038E-01	-0.841643E-02	1.4
1.5	-0.317868E-01	0.142833E-00	-0.192467E-01	-0.891316E-02	1.5
1.6	-0.336929E-01	0.141917E-00	-0.188724E-01	-0.939033E-02	1.6
1.7	-0.355607E-01	0.140955E-00	-0.184821E-01	-0.984728E-02	1.7
1.8	-0.373888E-01	0.139949E-00	-0.180774E-01	-0.102834E-01	1.8
1.9	-0.391757E-01	0.138899E-00	-0.176595E-01	-0.106983E-01	1.9
2.0	-0.409203E-01	0.137810E-00	-0.172297E-01	-0.110914E-01	2.0
2.1	-0.426213E-01	0.136682E-00	-0.167893E-01	-0.114626E-01	2.1
2.2	-0.442779E-01	0.135518E-00	-0.163398E-01	-0.118116E-01	2.2
2.3	-0.458890E-01	0.134320E-00	-0.158824E-01	-0.121384E-01	2.3
2.4	-0.474541E-01	0.133091E-00	-0.154184E-01	-0.124429E-01	2.4
2.5	-0.489725E-01	0.131832E-00	-0.149489E-01	-0.127253E-01	2.5
2.6	-0.504438E-01	0.130547E-00	-0.144755E-01	-0.129855E-01	2.6
2.7	-0.518675E-01	0.129236E-00	-0.139991E-01	-0.132239E-01	2.7
2.8	-0.532435E-01	0.127903E-00	-0.135209E-01	-0.134407E-01	2.8
2.9	-0.545717E-01	0.126549E-00	-0.130420E-01	-0.136363E-01	2.9
3.0	-0.558520E-01	0.125176E-00	-0.125636E-01	-0.138111E-01	3.0
3.1	-0.570845E-01	0.123787E-00	-0.120866E-01	-0.139656E-01	3.1
3.2	-0.582694E-01	0.122384E-00	-0.116119E-01	-0.141002E-01	3.2
3.3	-0.594069E-01	0.120968E-00	-0.111404E-01	-0.142156E-01	3.3
3.4	-0.604976E-01	0.119541E-00	-0.106731E-01	-0.143122E-01	3.4
3.5	-0.615417E-01	0.118106E-00	-0.102105E-01	-0.143908E-01	3.5
3.6	-0.625399E-01	0.116664E-00	-0.975353E-02	-0.144519E-01	3.6
3.7	-0.634926E-01	0.115216E-00	-0.930281E-02	-0.144963E-01	3.7
3.8	-0.644007E-01	0.113765E-00	-0.885889E-02	-0.145246E-01	3.8
3.9	-0.652646E-01	0.112312E-00	-0.842233E-02	-0.145376E-01	3.9
4.0	-0.660854E-01	0.110858E-00	-0.799365E-02	-0.145359E-01	4.0
4.1	-0.668637E-01	0.109405E-00	-0.757329E-02	-0.145203E-01	4.1
4.2	-0.676003E-01	0.107954E-00	-0.716162E-02	-0.144914E-01	4.2
4.3	-0.682963E-01	0.106507E-00	-0.675897E-02	-0.144500E-01	4.3
4.4	-0.689524E-01	0.105065E-00	-0.636572E-02	-0.143968E-01	4.4
4.5	-0.695697E-01	0.103628E-00	-0.598195E-02	-0.143324E-01	4.5
4.6	-0.701491E-01	0.102198E-00	-0.560795E-02	-0.142576E-01	4.6
4.7	-0.706917E-01	0.100777E-00	-0.524385E-02	-0.141731E-01	4.7
4.8	-0.711982E-01	0.993642E-01	-0.488982E-02	-0.140794E-01	4.8
4.9	-0.716699E-01	0.979613E-01	-0.454587E-02	-0.139773E-01	4.9

y = 6.6

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.721078E-01	0.965690E-01	-0.421216E-02	-0.138674E-01	5.0
5.1	-0.725127E-01	0.951880E-01	-0.388850E-02	-0.137503E-01	5.1
5.2	-0.728858E-01	0.938191E-01	-0.357516E-02	-0.136265E-01	5.2
5.3	-0.732281E-01	0.924629E-01	-0.327185E-02	-0.134967E-01	5.3
5.4	-0.735405E-01	0.911200E-01	-0.297865E-02	-0.133613E-01	5.4
5.5	-0.738241E-01	0.897909E-01	-0.269540E-02	-0.132209E-01	5.5
5.6	-0.740799E-01	0.884760E-01	-0.242205E-02	-0.130760E-01	5.6
5.7	-0.743089E-01	0.871758E-01	-0.215842E-02	-0.129270E-01	5.7
5.8	-0.745119E-01	0.858907E-01	-0.190450E-02	-0.127745E-01	5.8
5.9	-0.746901E-01	0.846210E-01	-0.165994E-02	-0.126189E-01	5.9
6.0	-0.748442E-01	0.833670E-01	-0.142470E-02	-0.124604E-01	6.0
6.1	-0.749753E-01	0.821290E-01	-0.119847E-02	-0.122996E-01	6.1
6.2	-0.750842E-01	0.809072E-01	-0.981241E-03	-0.121369E-01	6.2
6.3	-0.751719E-01	0.797017E-01	-0.772700E-03	-0.119726E-01	6.3
6.4	-0.752391E-01	0.785127E-01	-0.572726E-03	-0.118069E-01	6.4
6.5	-0.752867E-01	0.773403E-01	-0.381067E-03	-0.116402E-01	6.5
6.6	-0.753155E-01	0.761847E-01	-0.197411E-03	-0.114728E-01	6.6
6.7	-0.753264E-01	0.750458E-01	-0.216663E-04	-0.113049E-01	6.7
6.8	-0.753201E-01	0.739237E-01	0.146359E-03	-0.111368E-01	6.8
6.9	-0.752974E-01	0.728184E-01	0.307024E-03	-0.109688E-01	6.9
7.0	-0.752590E-01	0.717299E-01	0.460505E-03	-0.108010E-01	7.0
7.1	-0.752055E-01	0.706582E-01	0.606865E-03	-0.106336E-01	7.1
7.2	-0.751378E-01	0.696032E-01	0.746459E-03	-0.104669E-01	7.2
7.3	-0.750565E-01	0.685648E-01	0.879526E-03	-0.103010E-01	7.3
7.4	-0.749621E-01	0.675430E-01	0.100628E-02	-0.101360E-01	7.4
7.5	-0.748554E-01	0.665376E-01	0.112680E-02	-0.997216E-02	7.5
7.6	-0.747369E-01	0.655485E-01	0.124148E-02	-0.980952E-02	7.6
7.7	-0.746073E-01	0.645756E-01	0.135043E-02	-0.964821E-02	7.7
7.8	-0.744670E-01	0.636188E-01	0.145385E-02	-0.948838E-02	7.8
7.9	-0.743167E-01	0.626779E-01	0.155196E-02	-0.933015E-02	7.9
8.0	-0.741568E-01	0.617527E-01	0.164494E-02	-0.917351E-02	8.0
8.1	-0.739879E-01	0.608431E-01	0.173298E-02	-0.901862E-02	8.1
8.2	-0.738104E-01	0.599489E-01	0.181621E-02	-0.886551E-02	8.2
8.3	-0.736248E-01	0.590700E-01	0.189495E-02	-0.871424E-02	8.3
8.4	-0.734315E-01	0.582060E-01	0.196928E-02	-0.856490E-02	8.4
8.5	-0.732311E-01	0.573569E-01	0.203940E-02	-0.841752E-02	8.5
8.6	-0.730238E-01	0.565224E-01	0.210547E-02	-0.827215E-02	8.6
8.7	-0.728101E-01	0.557024E-01	0.216761E-02	-0.812881E-02	8.7
8.8	-0.725904E-01	0.548966E-01	0.222605E-02	-0.798752E-02	8.8
8.9	-0.723650E-01	0.541048E-01	0.228095E-02	-0.784829E-02	8.9
9.0	-0.721343E-01	0.533269E-01	0.233236E-02	-0.771121E-02	9.0
9.1	-0.718986E-01	0.525625E-01	0.238049E-02	-0.757623E-02	9.1
9.2	-0.716583E-01	0.518116E-01	0.242552E-02	-0.744337E-02	9.2
9.3	-0.714136E-01	0.510738E-01	0.246751E-02	-0.731265E-02	9.3
9.4	-0.711649E-01	0.503490E-01	0.250655E-02	-0.718405E-02	9.4
9.5	-0.709124E-01	0.496369E-01	0.254288E-02	-0.705758E-02	9.5
9.6	-0.706564E-01	0.489374E-01	0.257659E-02	-0.693325E-02	9.6
9.7	-0.703972E-01	0.482502E-01	0.260776E-02	-0.681098E-02	9.7
9.8	-0.701350E-01	0.475751E-01	0.263646E-02	-0.669091E-02	9.8
9.9	-0.698700E-01	0.469119E-01	0.266287E-02	-0.657289E-02	9.9

y = 6.7

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.147644E-00	-0.215708E-01	0.	0.
0.1	-0.215663E-02	0.147613E-00	-0.215575E-01	-0.623658E-03	0.1
0.2	-0.431059E-02	0.147519E-00	-0.215173E-01	-0.124578E-02	0.2
0.3	-0.645921E-02	0.147364E-00	-0.214506E-01	-0.186490E-02	0.3
0.4	-0.859983E-02	0.147146E-00	-0.213575E-01	-0.247946E-02	0.4
0.5	-0.107298E-01	0.146868E-00	-0.212386E-01	-0.308811E-02	0.5
0.6	-0.128467E-01	0.146529E-00	-0.210941E-01	-0.368922E-02	0.6
0.7	-0.149478E-01	0.146130E-00	-0.209248E-01	-0.428163E-02	0.7
0.8	-0.170308E-01	0.145673E-00	-0.207311E-01	-0.486386E-02	0.8
0.9	-0.190933E-01	0.145158E-00	-0.205139E-01	-0.543471E-02	0.9
1.0	-0.211329E-01	0.144587E-00	-0.202741E-01	-0.599291E-02	1.0
1.1	-0.231474E-01	0.143960E-00	-0.200124E-01	-0.653730E-02	1.1
1.2	-0.251347E-01	0.143280E-00	-0.197299E-01	-0.706684E-02	1.2
1.3	-0.270927E-01	0.142547E-00	-0.194276E-01	-0.758053E-02	1.3
1.4	-0.290196E-01	0.141764E-00	-0.191066E-01	-0.807742E-02	1.4
1.5	-0.309134E-01	0.140932E-00	-0.187680E-01	-0.855678E-02	1.5
1.6	-0.327726E-01	0.140053E-00	-0.184129E-01	-0.901779E-02	1.6
1.7	-0.345955E-01	0.139129E-00	-0.180427E-01	-0.945981E-02	1.7
1.8	-0.363807E-01	0.138162E-00	-0.176584E-01	-0.988229E-02	1.8
1.9	-0.381268E-01	0.137154E-00	-0.172613E-01	-0.102848E-01	1.9
2.0	-0.398326E-01	0.136106E-00	-0.168527E-01	-0.106669E-01	2.0
2.1	-0.414970E-01	0.135021E-00	-0.164338E-01	-0.110283E-01	2.1
2.2	-0.431190E-01	0.133901E-00	-0.160058E-01	-0.113688E-01	2.2
2.3	-0.446979E-01	0.132748E-00	-0.155700E-01	-0.116884E-01	2.3
2.4	-0.462328E-01	0.131564E-00	-0.151276E-01	-0.119869E-01	2.4
2.5	-0.477232E-01	0.130351E-00	-0.146798E-01	-0.122644E-01	2.5
2.6	-0.491686E-01	0.129112E-00	-0.142277E-01	-0.125211E-01	2.6
2.7	-0.505686E-01	0.127848E-00	-0.137725E-01	-0.127570E-01	2.7
2.8	-0.519230E-01	0.126561E-00	-0.133152E-01	-0.129724E-01	2.8
2.9	-0.532316E-01	0.125254E-00	-0.128569E-01	-0.131678E-01	2.9
3.0	-0.544944E-01	0.123928E-00	-0.123984E-01	-0.133432E-01	3.0
3.1	-0.557114E-01	0.122586E-00	-0.119411E-01	-0.134993E-01	3.1
3.2	-0.568827E-01	0.121229E-00	-0.114855E-01	-0.136365E-01	3.2
3.3	-0.580086E-01	0.119859E-00	-0.110326E-01	-0.137552E-01	3.3
3.4	-0.590893E-01	0.118478E-00	-0.105832E-01	-0.138560E-01	3.4
3.5	-0.601253E-01	0.117088E-00	-0.101380E-01	-0.139395E-01	3.5
3.6	-0.611171E-01	0.115691E-00	-0.969788E-02	-0.140062E-01	3.6
3.7	-0.620651E-01	0.114288E-00	-0.926325E-02	-0.140569E-01	3.7
3.8	-0.629699E-01	0.112880E-00	-0.883481E-02	-0.140920E-01	3.8
3.9	-0.638323E-01	0.111470E-00	-0.841299E-02	-0.141122E-01	3.9
4.0	-0.646528E-01	0.110058E-00	-0.799841E-02	-0.141182E-01	4.0
4.1	-0.654322E-01	0.108647E-00	-0.759144E-02	-0.141108E-01	4.1
4.2	-0.661713E-01	0.107236E-00	-0.719249E-02	-0.140904E-01	4.2
4.3	-0.668710E-01	0.105829E-00	-0.680186E-02	-0.140578E-01	4.3
4.4	-0.675320E-01	0.104425E-00	-0.641994E-02	-0.140137E-01	4.4
4.5	-0.681553E-01	0.103027E-00	-0.604688E-02	-0.139587E-01	4.5
4.6	-0.687417E-01	0.101634E-00	-0.568289E-02	-0.138934E-01	4.6
4.7	-0.692921E-01	0.100248E-00	-0.532819E-02	-0.138186E-01	4.7
4.8	-0.698076E-01	0.988705E-01	-0.498289E-02	-0.137347E-01	4.8
4.9	-0.702890E-01	0.975015E-01	-0.464705E-02	-0.136424E-01	4.9

y = 6.7

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.707373E-01	0.961422E-01	-0.432079E-02	-0.135424E-01	5.0
5.1	-0.711535E-01	0.947933E-01	-0.400414E-02	-0.134351E-01	5.1
5.2	-0.715385E-01	0.934554E-01	-0.369707E-02	-0.133212E-01	5.2
5.3	-0.718932E-01	0.921293E-01	-0.339964E-02	-0.132012E-01	5.3
5.4	-0.722187E-01	0.908154E-01	-0.311172E-02	-0.130756E-01	5.4
5.5	-0.725159E-01	0.895143E-01	-0.283332E-02	-0.129449E-01	5.5
5.6	-0.727857E-01	0.882266E-01	-0.256430E-02	-0.128096E-01	5.6
5.7	-0.730291E-01	0.869526E-01	-0.230454E-02	-0.126700E-01	5.7
5.8	-0.732469E-01	0.856927E-01	-0.205404E-02	-0.125268E-01	5.8
5.9	-0.734402E-01	0.844473E-01	-0.181252E-02	-0.123803E-01	5.9
6.0	-0.736097E-01	0.832167E-01	-0.157978E-02	-0.122309E-01	6.0
6.1	-0.737564E-01	0.820012E-01	-0.135589E-02	-0.120790E-01	6.1
6.2	-0.738812E-01	0.808010E-01	-0.114055E-02	-0.119249E-01	6.2
6.3	-0.739848E-01	0.796163E-01	-0.933662E-03	-0.117690E-01	6.3
6.4	-0.740682E-01	0.784472E-01	-0.734836E-03	-0.116116E-01	6.4
6.5	-0.741320E-01	0.772940E-01	-0.544131E-03	-0.114529E-01	6.5
6.6	-0.741772E-01	0.761567E-01	-0.361174E-03	-0.112934E-01	6.6
6.7	-0.742045E-01	0.750353E-01	-0.185907E-03	-0.111332E-01	6.7
6.8	-0.742147E-01	0.739301E-01	-0.180006E-04	-0.109726E-01	6.8
6.9	-0.742084E-01	0.728408E-01	0.142664E-03	-0.108117E-01	6.9
7.0	-0.741864E-01	0.717677E-01	0.296295E-03	-0.106509E-01	7.0
7.1	-0.741493E-01	0.707107E-01	0.443101E-03	-0.104904E-01	7.1
7.2	-0.740980E-01	0.696696E-01	0.583380E-03	-0.103302E-01	7.2
7.3	-0.740329E-01	0.686446E-01	0.717163E-03	-0.101707E-01	7.3
7.4	-0.739547E-01	0.676355E-01	0.844866E-03	-0.100119E-01	7.4
7.5	-0.738641E-01	0.666422E-01	0.966489E-03	-0.985396E-02	7.5
7.6	-0.737616E-01	0.656646E-01	0.108236E-02	-0.969710E-02	7.6
7.7	-0.736478E-01	0.647027E-01	0.119254E-02	-0.954139E-02	7.7
7.8	-0.735233E-01	0.637563E-01	0.129741E-02	-0.938693E-02	7.8
7.9	-0.733885E-01	0.628253E-01	0.139707E-02	-0.923385E-02	7.9
8.0	-0.732440E-01	0.619095E-01	0.149158E-02	-0.908221E-02	8.0
8.1	-0.730903E-01	0.610088E-01	0.158131E-02	-0.893211E-02	8.1
8.2	-0.729279E-01	0.601230E-01	0.166637E-02	-0.878365E-02	8.2
8.3	-0.727572E-01	0.592520E-01	0.174683E-02	-0.863682E-02	8.3
8.4	-0.725787E-01	0.583956E-01	0.182301E-02	-0.849176E-02	8.4
8.5	-0.723928E-01	0.575536E-01	0.189504E-02	-0.834849E-02	8.5
8.6	-0.721998E-01	0.567258E-01	0.196296E-02	-0.820710E-02	8.6
8.7	-0.720003E-01	0.559121E-01	0.202712E-02	-0.806752E-02	8.7
8.8	-0.717945E-01	0.551123E-01	0.208759E-02	-0.792986E-02	8.8
8.9	-0.715829E-01	0.543261E-01	0.214452E-02	-0.779416E-02	8.9
9.0	-0.713657E-01	0.535534E-01	0.219795E-02	-0.766043E-02	9.0
9.1	-0.711434E-01	0.527939E-01	0.224817E-02	-0.752865E-02	9.1
9.2	-0.709162E-01	0.520476E-01	0.229523E-02	-0.739886E-02	9.2
9.3	-0.706844E-01	0.513141E-01	0.233927E-02	-0.727108E-02	9.3
9.4	-0.704484E-01	0.505933E-01	0.238040E-02	-0.714532E-02	9.4
9.5	-0.702084E-01	0.498850E-01	0.241882E-02	-0.702155E-02	9.5
9.6	-0.699647E-01	0.491889E-01	0.245458E-02	-0.689980E-02	9.6
9.7	-0.697176E-01	0.485049E-01	0.248775E-02	-0.678004E-02	9.7
9.8	-0.694673E-01	0.478328E-01	0.251850E-02	-0.666233E-02	9.8
9.9	-0.692140E-01	0.471724E-01	0.254703E-02	-0.654656E-02	9.9

y = 6.8

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.145518E-00	-0.209601E-01	0.	0.
0.1	-0.209558E-02	0.145488E-00	-0.209474E-01	-0.597606E-03	0.1
0.2	-0.418864E-02	0.145398E-00	-0.209094E-01	-0.119381E-02	0.2
0.3	-0.627664E-02	0.145249E-00	-0.208464E-01	-0.178717E-02	0.3
0.4	-0.835709E-02	0.145041E-00	-0.207585E-01	-0.237635E-02	0.4
0.5	-0.104275E-01	0.144774E-00	-0.206460E-01	-0.295991E-02	0.5
0.6	-0.124855E-01	0.144449E-00	-0.205093E-01	-0.353651E-02	0.6
0.7	-0.145286E-01	0.144067E-00	-0.203491E-01	-0.410501E-02	0.7
0.8	-0.165545E-01	0.143628E-00	-0.201659E-01	-0.466393E-02	0.8
0.9	-0.185610E-01	0.143135E-00	-0.199604E-01	-0.521219E-02	0.9
1.0	-0.205459E-01	0.142586E-00	-0.197333E-01	-0.574869E-02	1.0
1.1	-0.225070E-01	0.141985E-00	-0.194855E-01	-0.627228E-02	1.1
1.2	-0.244423E-01	0.141332E-00	-0.192179E-01	-0.678201E-02	1.2
1.3	-0.263500E-01	0.140629E-00	-0.189314E-01	-0.727689E-02	1.3
1.4	-0.282280E-01	0.139878E-00	-0.186270E-01	-0.775607E-02	1.4
1.5	-0.300748E-01	0.139079E-00	-0.183058E-01	-0.821870E-02	1.5
1.6	-0.318887E-01	0.138234E-00	-0.179689E-01	-0.866418E-02	1.6
1.7	-0.336681E-01	0.137346E-00	-0.176172E-01	-0.909185E-02	1.7
1.8	-0.354117E-01	0.136417E-00	-0.172521E-01	-0.950118E-02	1.8
1.9	-0.371181E-01	0.135447E-00	-0.168747E-01	-0.989172E-02	1.9
2.0	-0.387862E-01	0.134439E-00	-0.164860E-01	-0.102630E-01	2.0
2.1	-0.404150E-01	0.133395E-00	-0.160872E-01	-0.106149E-01	2.1
2.2	-0.420034E-01	0.132317E-00	-0.156796E-01	-0.109471E-01	2.2
2.3	-0.435506E-01	0.131206E-00	-0.152643E-01	-0.112595E-01	2.3
2.4	-0.450560E-01	0.130065E-00	-0.148423E-01	-0.115519E-01	2.4
2.5	-0.465189E-01	0.128896E-00	-0.144149E-01	-0.118246E-01	2.5
2.6	-0.479389E-01	0.127701E-00	-0.139830E-01	-0.120774E-01	2.6
2.7	-0.493154E-01	0.126482E-00	-0.135479E-01	-0.123106E-01	2.7
2.8	-0.506484E-01	0.125240E-00	-0.131104E-01	-0.125244E-01	2.8
2.9	-0.519375E-01	0.123977E-00	-0.126715E-01	-0.127190E-01	2.9
3.0	-0.531827E-01	0.122696E-00	-0.122323E-01	-0.128948E-01	3.0
3.1	-0.543840E-01	0.121399E-00	-0.117936E-01	-0.130520E-01	3.1
3.2	-0.555414E-01	0.120087E-00	-0.113564E-01	-0.131912E-01	3.2
3.3	-0.566553E-01	0.118761E-00	-0.109213E-01	-0.133128E-01	3.3
3.4	-0.577258E-01	0.117425E-00	-0.104892E-01	-0.134172E-01	3.4
3.5	-0.587533E-01	0.116078E-00	-0.100607E-01	-0.135050E-01	3.5
3.6	-0.597381E-01	0.114724E-00	-0.963660E-02	-0.135767E-01	3.6
3.7	-0.606807E-01	0.113364E-00	-0.921750E-02	-0.136328E-01	3.7
3.8	-0.615818E-01	0.111998E-00	-0.880395E-02	-0.136741E-01	3.8
3.9	-0.624417E-01	0.110629E-00	-0.839649E-02	-0.137010E-01	3.9
4.0	-0.632613E-01	0.109258E-00	-0.799555E-02	-0.137141E-01	4.0
4.1	-0.640411E-01	0.107887E-00	-0.760159E-02	-0.137141E-01	4.1
4.2	-0.647818E-01	0.106516E-00	-0.721498E-02	-0.137016E-01	4.2
4.3	-0.654843E-01	0.105147E-00	-0.683606E-02	-0.136772E-01	4.3
4.4	-0.661493E-01	0.103781E-00	-0.646524E-02	-0.136415E-01	4.4
4.5	-0.667777E-01	0.102419E-00	-0.610268E-02	-0.135952E-01	4.5
4.6	-0.673701E-01	0.101062E-00	-0.574848E-02	-0.135388E-01	4.6
4.7	-0.679276E-01	0.997116E-01	-0.540301E-02	-0.134730E-01	4.7
4.8	-0.684510E-01	0.983679E-01	-0.506632E-02	-0.133983E-01	4.8
4.9	-0.689412E-01	0.970322E-01	-0.473855E-02	-0.133153E-01	4.9

y = 6.8

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.693990E-01	0.957051E-01	-0.441980E-02	-0.132245E-01	5.0
5.1	-0.698255E-01	0.943875E-01	-0.411004E-02	-0.131266E-01	5.1
5.2	-0.702214E-01	0.930800E-01	-0.380944E-02	-0.130221E-01	5.2
5.3	-0.705877E-01	0.917833E-01	-0.351788E-02	-0.129113E-01	5.3
5.4	-0.709252E-01	0.904980E-01	-0.323531E-02	-0.127950E-01	5.4
5.5	-0.712350E-01	0.892245E-01	-0.296178E-02	-0.126735E-01	5.5
5.6	-0.715179E-01	0.879634E-01	-0.269721E-02	-0.125473E-01	5.6
5.7	-0.717747E-01	0.867152E-01	-0.244147E-02	-0.124168E-01	5.7
5.8	-0.720065E-01	0.854802E-01	-0.219449E-02	-0.122825E-01	5.8
5.9	-0.722139E-01	0.842588E-01	-0.195609E-02	-0.121448E-01	5.9
6.0	-0.723980E-01	0.830513E-01	-0.172623E-02	-0.120040E-01	6.0
6.1	-0.725594E-01	0.818581E-01	-0.150475E-02	-0.118605E-01	6.1
6.2	-0.726992E-01	0.806793E-01	-0.129145E-02	-0.117147E-01	6.2
6.3	-0.728180E-01	0.795152E-01	-0.108626E-02	-0.115669E-01	6.3
6.4	-0.729167E-01	0.783660E-01	-0.888973E-03	-0.114175E-01	6.4
6.5	-0.729961E-01	0.772318E-01	-0.699401E-03	-0.112666E-01	6.5
6.6	-0.730568E-01	0.761127E-01	-0.517383E-03	-0.111147E-01	6.6
6.7	-0.730998E-01	0.750089E-01	-0.342682E-03	-0.109618E-01	6.7
6.8	-0.731256E-01	0.739203E-01	-0.175193E-03	-0.108084E-01	6.8
6.9	-0.731351E-01	0.728472E-01	-0.147074E-04	-0.106546E-01	6.9
7.0	-0.731288E-01	0.717894E-01	0.138938E-03	-0.105006E-01	7.0
7.1	-0.731075E-01	0.707471E-01	0.286043E-03	-0.103467E-01	7.1
7.2	-0.730718E-01	0.697201E-01	0.426710E-03	-0.101930E-01	7.2
7.3	-0.730223E-01	0.687085E-01	0.561059E-03	-0.100396E-01	7.3
7.4	-0.729598E-01	0.677121E-01	0.689447E-03	-0.988684E-02	7.4
7.5	-0.728846E-01	0.667311E-01	0.811964E-03	-0.973479E-02	7.5
7.6	-0.727976E-01	0.657651E-01	0.928819E-03	-0.958356E-02	7.6
7.7	-0.726991E-01	0.648143E-01	0.104016E-02	-0.943328E-02	7.7
7.8	-0.725897E-01	0.638785E-01	0.114620E-02	-0.928409E-02	7.8
7.9	-0.724700E-01	0.629575E-01	0.124714E-02	-0.913607E-02	7.9
8.0	-0.723404E-01	0.620512E-01	0.134310E-02	-0.898937E-02	8.0
8.1	-0.722015E-01	0.611595E-01	0.143436E-02	-0.884399E-02	8.1
8.2	-0.720537E-01	0.602824E-01	0.152093E-02	-0.870008E-02	8.2
8.3	-0.718975E-01	0.594195E-01	0.160310E-02	-0.855767E-02	8.3
8.4	-0.717333E-01	0.585708E-01	0.168088E-02	-0.841683E-02	8.4
8.5	-0.715614E-01	0.577361E-01	0.175467E-02	-0.827762E-02	8.5
8.6	-0.713824E-01	0.569152E-01	0.182441E-02	-0.814008E-02	8.6
8.7	-0.711967E-01	0.561080E-01	0.189042E-02	-0.800431E-02	8.7
8.8	-0.710045E-01	0.553143E-01	0.195274E-02	-0.787030E-02	8.8
8.9	-0.708062E-01	0.545339E-01	0.201148E-02	-0.773805E-02	8.9
9.0	-0.706023E-01	0.537666E-01	0.206682E-02	-0.760762E-02	9.0
9.1	-0.703930E-01	0.530123E-01	0.211895E-02	-0.747908E-02	9.1
9.2	-0.701786E-01	0.522707E-01	0.216794E-02	-0.735238E-02	9.2
9.3	-0.699595E-01	0.515417E-01	0.221393E-02	-0.722750E-02	9.3
9.4	-0.697359E-01	0.508251E-01	0.225702E-02	-0.710456E-02	9.4
9.5	-0.695082E-01	0.501208E-01	0.229740E-02	-0.698350E-02	9.5
9.6	-0.692765E-01	0.494284E-01	0.233501E-02	-0.686437E-02	9.6
9.7	-0.690412E-01	0.487478E-01	0.237030E-02	-0.674710E-02	9.7
9.8	-0.688026E-01	0.480789E-01	0.240293E-02	-0.663173E-02	9.8
9.9	-0.685607E-01	0.474214E-01	0.243339E-02	-0.651825E-02	9.9

y = 6.9

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.143451E-00	-0.203747E-01	0.	0.
0.1	-0.203707E-02	0.143422E-00	-0.203626E-01	-0.572986E-03	0.1
0.2	-0.407174E-02	0.143337E-00	-0.203268E-01	-0.114465E-02	0.2
0.3	-0.610163E-02	0.143194E-00	-0.202672E-01	-0.171369E-02	0.3
0.4	-0.812438E-02	0.142994E-00	-0.201839E-01	-0.227878E-02	0.4
0.5	-0.101376E-01	0.142738E-00	-0.200775E-01	-0.283867E-02	0.5
0.6	-0.121391E-01	0.142426E-00	-0.199482E-01	-0.339204E-02	0.6
0.7	-0.141265E-01	0.142060E-00	-0.197965E-01	-0.393779E-02	0.7
0.8	-0.160977E-01	0.141639E-00	-0.196230E-01	-0.447468E-02	0.8
0.9	-0.180504E-01	0.141165E-00	-0.194284E-01	-0.500159E-02	0.9
1.0	-0.199827E-01	0.140639E-00	-0.192133E-01	-0.551748E-02	1.0
1.1	-0.218924E-01	0.140062E-00	-0.189785E-01	-0.602127E-02	1.1
1.2	-0.237778E-01	0.139435E-00	-0.187248E-01	-0.651205E-02	1.2
1.3	-0.256368E-01	0.138760E-00	-0.184531E-01	-0.698896E-02	1.3
1.4	-0.274678E-01	0.138038E-00	-0.181643E-01	-0.745115E-02	1.4
1.5	-0.292691E-01	0.137271E-00	-0.178594E-01	-0.789788E-02	1.5
1.6	-0.310392E-01	0.136459E-00	-0.175395E-01	-0.832843E-02	1.6
1.7	-0.327765E-01	0.135605E-00	-0.172053E-01	-0.874231E-02	1.7
1.8	-0.344798E-01	0.134711E-00	-0.168582E-01	-0.913892E-02	1.8
1.9	-0.361478E-01	0.133778E-00	-0.164993E-01	-0.951782E-02	1.9
2.0	-0.377793E-01	0.132808E-00	-0.161293E-01	-0.987867E-02	2.0
2.1	-0.393733E-01	0.131803E-00	-0.157496E-01	-0.102212E-01	2.1
2.2	-0.409289E-01	0.130765E-00	-0.153612E-01	-0.105451E-01	2.2
2.3	-0.424453E-01	0.129695E-00	-0.149652E-01	-0.108504E-01	2.3
2.4	-0.439217E-01	0.128595E-00	-0.145625E-01	-0.111368E-01	2.4
2.5	-0.453576E-01	0.127468E-00	-0.141544E-01	-0.114045E-01	2.5
2.6	-0.467525E-01	0.126315E-00	-0.137417E-01	-0.116534E-01	2.6
2.7	-0.481059E-01	0.125138E-00	-0.133256E-01	-0.118837E-01	2.7
2.8	-0.494175E-01	0.123939E-00	-0.129069E-01	-0.120955E-01	2.8
2.9	-0.506872E-01	0.122719E-00	-0.124867E-01	-0.122891E-01	2.9
3.0	-0.519148E-01	0.121482E-00	-0.120657E-01	-0.124647E-01	3.0
3.1	-0.531004E-01	0.120227E-00	-0.116448E-01	-0.126228E-01	3.1
3.2	-0.542438E-01	0.118958E-00	-0.112251E-01	-0.127636E-01	3.2
3.3	-0.553454E-01	0.117675E-00	-0.108070E-01	-0.128875E-01	3.3
3.4	-0.564053E-01	0.116381E-00	-0.103914E-01	-0.129950E-01	3.4
3.5	-0.574238E-01	0.115076E-00	-0.997894E-02	-0.130866E-01	3.5
3.6	-0.584012E-01	0.113764E-00	-0.957036E-02	-0.131627E-01	3.6
3.7	-0.593380E-01	0.112444E-00	-0.916624E-02	-0.132238E-01	3.7
3.8	-0.602347E-01	0.111120E-00	-0.876705E-02	-0.132706E-01	3.8
3.9	-0.610916E-01	0.109791E-00	-0.837342E-02	-0.133035E-01	3.9
4.0	-0.619095E-01	0.108459E-00	-0.798567E-02	-0.133231E-01	4.0
4.1	-0.626890E-01	0.107127E-00	-0.760438E-02	-0.133300E-01	4.1
4.2	-0.634306E-01	0.105794E-00	-0.722982E-02	-0.133247E-01	4.2
4.3	-0.641352E-01	0.104462E-00	-0.686240E-02	-0.133079E-01	4.3
4.4	-0.648033E-01	0.103133E-00	-0.650233E-02	-0.132800E-01	4.4
4.5	-0.654359E-01	0.101806E-00	-0.614999E-02	-0.132418E-01	4.5
4.6	-0.660336E-01	0.100484E-00	-0.580543E-02	-0.131937E-01	4.6
4.7	-0.665973E-01	0.991679E-01	-0.546907E-02	-0.131363E-01	4.7
4.8	-0.671277E-01	0.978575E-01	-0.514090E-02	-0.130702E-01	4.8
4.9	-0.676257E-01	0.965541E-01	-0.482117E-02	-0.129958E-01	4.9

y = 6.9

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.680922E-01	0.952586E-01	-0.450979E-02	-0.129139E-01	5.0
5.1	-0.685280E-01	0.939716E-01	-0.420699E-02	-0.128248E-01	5.1
5.2	-0.689339E-01	0.926939E-01	-0.391273E-02	-0.127290E-01	5.2
5.3	-0.693108E-01	0.914260E-01	-0.362705E-02	-0.126271E-01	5.3
5.4	-0.696596E-01	0.901686E-01	-0.334989E-02	-0.125196E-01	5.4
5.5	-0.699810E-01	0.889223E-01	-0.308134E-02	-0.124068E-01	5.5
5.6	-0.702761E-01	0.876874E-01	-0.282128E-02	-0.122892E-01	5.6
5.7	-0.705456E-01	0.864646E-01	-0.256962E-02	-0.121674E-01	5.7
5.8	-0.707903E-01	0.852541E-01	-0.232626E-02	-0.120416E-01	5.8
5.9	-0.710111E-01	0.840564E-01	-0.209120E-02	-0.119123E-01	5.9
6.0	-0.712088E-01	0.828718E-01	-0.186433E-02	-0.117797E-01	6.0
6.1	-0.713842E-01	0.817005E-01	-0.164542E-02	-0.116444E-01	6.1
6.2	-0.715381E-01	0.805430E-01	-0.143434E-02	-0.115066E-01	6.2
6.3	-0.716713E-01	0.793993E-01	-0.123101E-02	-0.113666E-01	6.3
6.4	-0.717846E-01	0.782697E-01	-0.103535E-02	-0.112248E-01	6.4
6.5	-0.718787E-01	0.771544E-01	-0.847086E-03	-0.110815E-01	6.5
6.6	-0.719543E-01	0.760535E-01	-0.666127E-03	-0.109368E-01	6.6
6.7	-0.720121E-01	0.749670E-01	-0.492305E-03	-0.107911E-01	6.7
6.8	-0.720530E-01	0.738953E-01	-0.325412E-03	-0.106447E-01	6.8
6.9	-0.720774E-01	0.728381E-01	-0.165284E-03	-0.104977E-01	6.9
7.0	-0.720862E-01	0.717957E-01	-0.117272E-04	-0.103503E-01	7.0
7.1	-0.720800E-01	0.707681E-01	0.135362E-03	-0.102028E-01	7.1
7.2	-0.720594E-01	0.697552E-01	0.276208E-03	-0.100553E-01	7.2
7.3	-0.720250E-01	0.687570E-01	0.410944E-03	-0.990804E-02	7.3
7.4	-0.719774E-01	0.677736E-01	0.539899E-03	-0.976115E-02	7.4
7.5	-0.719172E-01	0.668048E-01	0.663072E-03	-0.961473E-02	7.5
7.6	-0.718449E-01	0.658506E-01	0.780761E-03	-0.946905E-02	7.6
7.7	-0.717612E-01	0.649109E-01	0.893056E-03	-0.932408E-02	7.7
7.8	-0.716665E-01	0.639857E-01	0.100011E-02	-0.918008E-02	7.8
7.9	-0.715613E-01	0.630749E-01	0.110224E-02	-0.903702E-02	7.9
8.0	-0.714462E-01	0.621783E-01	0.119945E-02	-0.889515E-02	8.0
8.1	-0.713216E-01	0.612958E-01	0.129202E-02	-0.875443E-02	8.1
8.2	-0.711880E-01	0.604274E-01	0.137997E-02	-0.861502E-02	8.2
8.3	-0.710457E-01	0.595728E-01	0.146353E-02	-0.847689E-02	8.3
8.4	-0.708954E-01	0.587319E-01	0.154293E-02	-0.834026E-02	8.4
8.5	-0.707373E-01	0.579047E-01	0.161824E-02	-0.820505E-02	8.5
8.6	-0.705719E-01	0.570909E-01	0.168967E-02	-0.807144E-02	8.6
8.7	-0.703995E-01	0.562903E-01	0.175729E-02	-0.793936E-02	8.7
8.8	-0.702205E-01	0.555029E-01	0.182128E-02	-0.780889E-02	8.8
8.9	-0.700353E-01	0.547285E-01	0.188184E-02	-0.768008E-02	8.9
9.0	-0.698442E-01	0.539669E-01	0.193897E-02	-0.755300E-02	9.0
9.1	-0.696476E-01	0.532178E-01	0.199285E-02	-0.742761E-02	9.1
9.2	-0.694458E-01	0.524813E-01	0.204369E-02	-0.730396E-02	9.2
9.3	-0.692390E-01	0.517570E-01	0.209150E-02	-0.718207E-02	9.3
9.4	-0.690276E-01	0.510448E-01	0.213638E-02	-0.706193E-02	9.4
9.5	-0.688118E-01	0.503445E-01	0.217861E-02	-0.694357E-02	9.5
9.6	-0.685919E-01	0.496560E-01	0.221813E-02	-0.682703E-02	9.6
9.7	-0.683683E-01	0.489791E-01	0.225517E-02	-0.671225E-02	9.7
9.8	-0.681410E-01	0.483135E-01	0.228971E-02	-0.659928E-02	9.8
9.9	-0.679104E-01	0.476592E-01	0.232193E-02	-0.648805E-02	9.9

y = 7.0

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.141442E-00	-0.198132E-01	0.	0.
0.1	-0.198094E-02	0.141414E-00	-0.198019E-01	-0.549689E-03	0.1
0.2	-0.395962E-02	0.141332E-00	-0.197679E-01	-0.109814E-02	0.2
0.3	-0.593378E-02	0.141195E-00	-0.197114E-01	-0.164410E-02	0.3
0.4	-0.790116E-02	0.141003E-00	-0.196326E-01	-0.218643E-02	0.4
0.5	-0.985957E-02	0.140758E-00	-0.195318E-01	-0.272384E-02	0.5
0.6	-0.118068E-01	0.140459E-00	-0.194094E-01	-0.325526E-02	0.6
0.7	-0.137407E-01	0.140107E-00	-0.192657E-01	-0.377945E-02	0.7
0.8	-0.156593E-01	0.139703E-00	-0.191014E-01	-0.429540E-02	0.8
0.9	-0.175603E-01	0.139248E-00	-0.189169E-01	-0.480201E-02	0.9
1.0	-0.194420E-01	0.138743E-00	-0.187130E-01	-0.529826E-02	1.0
1.1	-0.213023E-01	0.138189E-00	-0.184904E-01	-0.578323E-02	1.1
1.2	-0.231395E-01	0.137587E-00	-0.182497E-01	-0.625596E-02	1.2
1.3	-0.249517E-01	0.136938E-00	-0.179919E-01	-0.671574E-02	1.3
1.4	-0.267373E-01	0.136244E-00	-0.177177E-01	-0.716173E-02	1.4
1.5	-0.284947E-01	0.135506E-00	-0.174281E-01	-0.759316E-02	1.5
1.6	-0.302224E-01	0.134726E-00	-0.171240E-01	-0.800945E-02	1.6
1.7	-0.319191E-01	0.133905E-00	-0.168064E-01	-0.840999E-02	1.7
1.8	-0.335833E-01	0.133045E-00	-0.164763E-01	-0.879433E-02	1.8
1.9	-0.352139E-01	0.132147E-00	-0.161346E-01	-0.916205E-02	1.9
2.0	-0.368099E-01	0.131213E-00	-0.157824E-01	-0.951272E-02	2.0
2.1	-0.383701E-01	0.130245E-00	-0.154207E-01	-0.984608E-02	2.1
2.2	-0.398937E-01	0.129244E-00	-0.150504E-01	-0.101619E-01	2.2
2.3	-0.413799E-01	0.128213E-00	-0.146726E-01	-0.104601E-01	2.3
2.4	-0.428280E-01	0.127153E-00	-0.142883E-01	-0.107405E-01	2.4
2.5	-0.442374E-01	0.126065E-00	-0.138984E-01	-0.110031E-01	2.5
2.6	-0.456076E-01	0.124953E-00	-0.135040E-01	-0.112480E-01	2.6
2.7	-0.469381E-01	0.123816E-00	-0.131059E-01	-0.114752E-01	2.7
2.8	-0.482287E-01	0.122658E-00	-0.127051E-01	-0.116848E-01	2.8
2.9	-0.494790E-01	0.121480E-00	-0.123025E-01	-0.118771E-01	2.9
3.0	-0.506891E-01	0.120283E-00	-0.118989E-01	-0.120524E-01	3.0
3.1	-0.518588E-01	0.119070E-00	-0.114951E-01	-0.122108E-01	3.1
3.2	-0.529882E-01	0.117842E-00	-0.110920E-01	-0.123528E-01	3.2
3.3	-0.540773E-01	0.116600E-00	-0.106902E-01	-0.124786E-01	3.3
3.4	-0.551263E-01	0.115347E-00	-0.102904E-01	-0.125887E-01	3.4
3.5	-0.561354E-01	0.114083E-00	-0.989334E-02	-0.126836E-01	3.5
3.6	-0.571051E-01	0.112810E-00	-0.949974E-02	-0.127636E-01	3.6
3.7	-0.580355E-01	0.111531E-00	-0.910999E-02	-0.128292E-01	3.7
3.8	-0.589272E-01	0.110245E-00	-0.872469E-02	-0.128809E-01	3.8
3.9	-0.597806E-01	0.108955E-00	-0.834435E-02	-0.129193E-01	3.9
4.0	-0.605962E-01	0.107661E-00	-0.796941E-02	-0.129448E-01	4.0
4.1	-0.613747E-01	0.106366E-00	-0.760035E-02	-0.129580E-01	4.1
4.2	-0.621165E-01	0.105070E-00	-0.723751E-02	-0.129594E-01	4.2
4.3	-0.628224E-01	0.103775E-00	-0.688122E-02	-0.129495E-01	4.3
4.4	-0.634930E-01	0.102481E-00	-0.653175E-02	-0.129290E-01	4.4
4.5	-0.641290E-01	0.101189E-00	-0.618941E-02	-0.128983E-01	4.5
4.6	-0.647311E-01	0.999014E-01	-0.585440E-02	-0.128578E-01	4.6
4.7	-0.653001E-01	0.986180E-01	-0.552693E-02	-0.128083E-01	4.7
4.8	-0.658367E-01	0.973400E-01	-0.520720E-02	-0.127502E-01	4.8
4.9	-0.663418E-01	0.960683E-01	-0.489523E-02	-0.126841E-01	4.9

y = 7.0

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.668160E-01	0.948035E-01	-0.459120E-02	-0.126104E-01	5.0
5.1	-0.672603E-01	0.935464E-01	-0.429530E-02	-0.125295E-01	5.1
5.2	-0.676754E-01	0.922978E-01	-0.400737E-02	-0.124421E-01	5.2
5.3	-0.680620E-01	0.910582E-01	-0.372757E-02	-0.123485E-01	5.3
5.4	-0.684212E-01	0.898283E-01	-0.345595E-02	-0.122493E-01	5.4
5.5	-0.687535E-01	0.886085E-01	-0.319242E-02	-0.121448E-01	5.5
5.6	-0.690599E-01	0.873995E-01	-0.293690E-02	-0.120356E-01	5.6
5.7	-0.693411E-01	0.862016E-01	-0.268941E-02	-0.119219E-01	5.7
5.8	-0.695980E-01	0.850152E-01	-0.244987E-02	-0.118042E-01	5.8
5.9	-0.698314E-01	0.838408E-01	-0.221822E-02	-0.116828E-01	5.9
6.0	-0.700419E-01	0.826788E-01	-0.199428E-02	-0.115583E-01	6.0
6.1	-0.702305E-01	0.815293E-01	-0.177804E-02	-0.114307E-01	6.1
6.2	-0.703978E-01	0.803927E-01	-0.156946E-02	-0.113005E-01	6.2
6.3	-0.705446E-01	0.792693E-01	-0.136824E-02	-0.111681E-01	6.3
6.4	-0.706717E-01	0.781592E-01	-0.117433E-02	-0.110337E-01	6.4
6.5	-0.707797E-01	0.770626E-01	-0.987604E-03	-0.108975E-01	6.5
6.6	-0.708694E-01	0.759797E-01	-0.807852E-03	-0.107600E-01	6.6
6.7	-0.709415E-01	0.749106E-01	-0.635013E-03	-0.106212E-01	6.7
6.8	-0.709967E-01	0.738555E-01	-0.468850E-03	-0.104815E-01	6.8
6.9	-0.710355E-01	0.728143E-01	-0.309244E-03	-0.103410E-01	6.9
7.0	-0.710587E-01	0.717873E-01	-0.156075E-03	-0.102001E-01	7.0
7.1	-0.710669E-01	0.707743E-01	-0.903010E-05	-0.100588E-01	7.1
7.2	-0.710607E-01	0.697755E-01	0.131816E-03	-0.991741E-02	7.2
7.3	-0.710408E-01	0.687909E-01	0.266850E-03	-0.977606E-02	7.3
7.4	-0.710076E-01	0.678203E-01	0.396103E-03	-0.963487E-02	7.4
7.5	-0.709617E-01	0.668639E-01	0.519753E-03	-0.949403E-02	7.5
7.6	-0.709038E-01	0.659215E-01	0.638038E-03	-0.935375E-02	7.6
7.7	-0.708343E-01	0.649931E-01	0.751078E-03	-0.921404E-02	7.7
7.8	-0.707537E-01	0.640787E-01	0.859112E-03	-0.907507E-02	7.8
7.9	-0.706626E-01	0.631781E-01	0.962168E-03	-0.893695E-02	7.9
8.0	-0.705615E-01	0.622912E-01	0.106046E-02	-0.879973E-02	8.0
8.1	-0.704507E-01	0.614181E-01	0.115418E-02	-0.866357E-02	8.1
8.2	-0.703308E-01	0.605585E-01	0.124338E-02	-0.852859E-02	8.2
8.3	-0.702022E-01	0.597123E-01	0.132829E-02	-0.839475E-02	8.3
8.4	-0.700653E-01	0.588795E-01	0.140899E-02	-0.826220E-02	8.4
8.5	-0.699205E-01	0.580598E-01	0.148576E-02	-0.813098E-02	8.5
8.6	-0.697682E-01	0.572533E-01	0.155866E-02	-0.800115E-02	8.6
8.7	-0.696089E-01	0.564596E-01	0.162783E-02	-0.787275E-02	8.7
8.8	-0.694428E-01	0.556787E-01	0.169343E-02	-0.774588E-02	8.8
8.9	-0.692703E-01	0.549103E-01	0.175557E-02	-0.762047E-02	8.9
9.0	-0.690917E-01	0.541545E-01	0.181434E-02	-0.749667E-02	9.0
9.1	-0.689075E-01	0.534110E-01	0.186989E-02	-0.737446E-02	9.1
9.2	-0.687179E-01	0.526796E-01	0.192240E-02	-0.725383E-02	9.2
9.3	-0.685231E-01	0.519601E-01	0.197190E-02	-0.713484E-02	9.3
9.4	-0.683236E-01	0.512525E-01	0.201857E-02	-0.701755E-02	9.4
9.5	-0.681195E-01	0.505566E-01	0.206247E-02	-0.690188E-02	9.5
9.6	-0.679112E-01	0.498721E-01	0.210375E-02	-0.678791E-02	9.6
9.7	-0.676988E-01	0.491989E-01	0.214243E-02	-0.667562E-02	9.7
9.8	-0.674828E-01	0.485369E-01	0.217882E-02	-0.656501E-02	9.8
9.9	-0.672632E-01	0.478859E-01	0.221276E-02	-0.645609E-02	9.9

y = 7.1

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.	0.139488E-00	-0.192745E-01	0.	0.
0.1	-0.192709E-02	0.139461E-00	-0.192637E-01	-0.527623E-03	0.1
0.2	-0.385203E-02	0.139382E-00	-0.192315E-01	-0.105408E-02	0.2
0.3	-0.577268E-02	0.139251E-00	-0.191780E-01	-0.157827E-02	0.3
0.4	-0.768693E-02	0.139067E-00	-0.191034E-01	-0.209898E-02	0.4
0.5	-0.959266E-02	0.138831E-00	-0.190079E-01	-0.261516E-02	0.5
0.6	-0.114878E-01	0.138544E-00	-0.188918E-01	-0.312565E-02	0.6
0.7	-0.133704E-01	0.138206E-00	-0.187556E-01	-0.362941E-02	0.7
0.8	-0.152383E-01	0.137818E-00	-0.185998E-01	-0.412544E-02	0.8
0.9	-0.170897E-01	0.137381E-00	-0.184248E-01	-0.461279E-02	0.9
1.0	-0.189227E-01	0.136896E-00	-0.182315E-01	-0.509037E-02	1.0
1.1	-0.207354E-01	0.136364E-00	-0.180202E-01	-0.555739E-02	1.1
1.2	-0.225261E-01	0.135785E-00	-0.177918E-01	-0.601300E-02	1.2
1.3	-0.242932E-01	0.135161E-00	-0.175469E-01	-0.645638E-02	1.3
1.4	-0.260350E-01	0.134494E-00	-0.172865E-01	-0.688679E-02	1.4
1.5	-0.277500E-01	0.133784E-00	-0.170113E-01	-0.730359E-02	1.5
1.6	-0.294368E-01	0.133034E-00	-0.167222E-01	-0.770614E-02	1.6
1.7	-0.310940E-01	0.132244E-00	-0.164201E-01	-0.809389E-02	1.7
1.8	-0.327204E-01	0.131416E-00	-0.161059E-01	-0.846643E-02	1.8
1.9	-0.343148E-01	0.130551E-00	-0.157806E-01	-0.882324E-02	1.9
2.0	-0.358762E-01	0.129651E-00	-0.154450E-01	-0.916403E-02	2.0
2.1	-0.374035E-01	0.128719E-00	-0.151002E-01	-0.948850E-02	2.1
2.2	-0.388960E-01	0.127754E-00	-0.147470E-01	-0.979640E-02	2.2
2.3	-0.403527E-01	0.126760E-00	-0.143865E-01	-0.100876E-01	2.3
2.4	-0.417730E-01	0.125737E-00	-0.140195E-01	-0.103620E-01	2.4
2.5	-0.431564E-01	0.124688E-00	-0.136470E-01	-0.106195E-01	2.5
2.6	-0.445023E-01	0.123614E-00	-0.132698E-01	-0.108602E-01	2.6
2.7	-0.458103E-01	0.122517E-00	-0.128889E-01	-0.110842E-01	2.7
2.8	-0.470800E-01	0.121398E-00	-0.125051E-01	-0.112915E-01	2.8
2.9	-0.483112E-01	0.120259E-00	-0.121193E-01	-0.114823E-01	2.9
3.0	-0.495038E-01	0.119102E-00	-0.117322E-01	-0.116568E-01	3.0
3.1	-0.506577E-01	0.117928E-00	-0.113447E-01	-0.118153E-01	3.1
3.2	-0.517728E-01	0.116739E-00	-0.109575E-01	-0.119581E-01	3.2
3.3	-0.528492E-01	0.115537E-00	-0.105712E-01	-0.120855E-01	3.3
3.4	-0.538871E-01	0.114323E-00	-0.101867E-01	-0.121978E-01	3.4
3.5	-0.548866E-01	0.113098E-00	-0.980440E-02	-0.122954E-01	3.5
3.6	-0.558480E-01	0.111864E-00	-0.942513E-02	-0.123788E-01	3.6
3.7	-0.567717E-01	0.110623E-00	-0.904916E-02	-0.124484E-01	3.7
3.8	-0.576580E-01	0.109375E-00	-0.867729E-02	-0.125047E-01	3.8
3.9	-0.585073E-01	0.108122E-00	-0.830984E-02	-0.125479E-01	3.9
4.0	-0.593202E-01	0.106866E-00	-0.794736E-02	-0.125788E-01	4.0
4.1	-0.600970E-01	0.105607E-00	-0.759009E-02	-0.125978E-01	4.1
4.2	-0.608384E-01	0.104346E-00	-0.723866E-02	-0.126053E-01	4.2
4.3	-0.615449E-01	0.103086E-00	-0.689317E-02	-0.126019E-01	4.3
4.4	-0.622172E-01	0.101826E-00	-0.655401E-02	-0.125881E-01	4.4
4.5	-0.628559E-01	0.100569E-00	-0.622146E-02	-0.125643E-01	4.5
4.6	-0.634617E-01	0.993139E-01	-0.589567E-02	-0.125311E-01	4.6
4.7	-0.640353E-01	0.980628E-01	-0.557703E-02	-0.124889E-01	4.7
4.8	-0.645774E-01	0.968163E-01	-0.526550E-02	-0.124384E-01	4.8
4.9	-0.650886E-01	0.955754E-01	-0.496137E-02	-0.123799E-01	4.9

y = 7.1

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.655699E-01	0.943406E-01	-0.466469E-02	-0.123139E-01	5.0
5.1	-0.660218E-01	0.931128E-01	-0.437550E-02	-0.122409E-01	5.1
5.2	-0.664452E-01	0.918927E-01	-0.409397E-02	-0.121613E-01	5.2
5.3	-0.668409E-01	0.906808E-01	-0.382008E-02	-0.120757E-01	5.3
5.4	-0.672095E-01	0.894777E-01	-0.355393E-02	-0.119843E-01	5.4
5.5	-0.675519E-01	0.882841E-01	-0.329536E-02	-0.118877E-01	5.5
5.6	-0.678688E-01	0.871003E-01	-0.304450E-02	-0.117863E-01	5.6
5.7	-0.681611E-01	0.859270E-01	-0.280121E-02	-0.116804E-01	5.7
5.8	-0.684293E-01	0.847644E-01	-0.256555E-02	-0.115704E-01	5.8
5.9	-0.686744E-01	0.836130E-01	-0.233735E-02	-0.114568E-01	5.9
6.0	-0.688971E-01	0.824732E-01	-0.211665E-02	-0.113397E-01	6.0
6.1	-0.690980E-01	0.813452E-01	-0.190325E-02	-0.112196E-01	6.1
6.2	-0.692780E-01	0.802293E-01	-0.169709E-02	-0.110968E-01	6.2
6.3	-0.694377E-01	0.791259E-01	-0.149810E-02	-0.109716E-01	6.3
6.4	-0.695778E-01	0.780351E-01	-0.130613E-02	-0.108442E-01	6.4
6.5	-0.696991E-01	0.769571E-01	-0.112100E-02	-0.107151E-01	6.5
6.6	-0.698022E-01	0.758921E-01	-0.942633E-03	-0.105843E-01	6.6
6.7	-0.698879E-01	0.748403E-01	-0.770941E-03	-0.104523E-01	6.7
6.8	-0.699566E-01	0.738017E-01	-0.605717E-03	-0.103190E-01	6.8
6.9	-0.700092E-01	0.7277765E-01	-0.446796E-03	-0.101850E-01	6.9
7.0	-0.700462E-01	0.717647E-01	-0.294119E-03	-0.100502E-01	7.0
7.1	-0.700682E-01	0.707665E-01	-0.147417E-03	-0.991499E-02	7.1
7.2	-0.700759E-01	0.697817E-01	-0.666082E-05	-0.977948E-02	7.2
7.3	-0.700698E-01	0.688106E-01	0.128359E-03	-0.964384E-02	7.3
7.4	-0.700504E-01	0.678530E-01	0.257850E-03	-0.950827E-02	7.4
7.5	-0.700184E-01	0.669089E-01	0.381827E-03	-0.937282E-02	7.5
7.6	-0.699742E-01	0.659784E-01	0.500739E-03	-0.923777E-02	7.6
7.7	-0.699184E-01	0.650613E-01	0.614345E-03	-0.910316E-02	7.7
7.8	-0.698515E-01	0.641577E-01	0.723004E-03	-0.896914E-02	7.8
7.9	-0.697740E-01	0.632675E-01	0.826865E-03	-0.883582E-02	7.9
8.0	-0.696863E-01	0.623905E-01	0.926018E-03	-0.870328E-02	8.0
8.1	-0.695889E-01	0.615268E-01	0.102073E-02	-0.857161E-02	8.1
8.2	-0.694823E-01	0.606762E-01	0.111109E-02	-0.844093E-02	8.2
8.3	-0.693668E-01	0.598386E-01	0.119710E-02	-0.831132E-02	8.3
8.4	-0.692430E-01	0.590139E-01	0.127915E-02	-0.818281E-02	8.4
8.5	-0.691111E-01	0.582020E-01	0.135714E-02	-0.805549E-02	8.5
8.6	-0.689717E-01	0.574027E-01	0.143144E-02	-0.792946E-02	8.6
8.7	-0.688250E-01	0.566160E-01	0.150201E-02	-0.780471E-02	8.7
8.8	-0.686714E-01	0.558417E-01	0.156903E-02	-0.768130E-02	8.8
8.9	-0.685113E-01	0.550797E-01	0.163263E-02	-0.755928E-02	8.9
9.0	-0.683450E-01	0.543298E-01	0.169292E-02	-0.743873E-02	9.0
9.1	-0.681728E-01	0.535919E-01	0.175002E-02	-0.731967E-02	9.1
9.2	-0.679951E-01	0.528659E-01	0.180414E-02	-0.720205E-02	9.2
9.3	-0.678121E-01	0.521515E-01	0.185519E-02	-0.708598E-02	9.3
9.4	-0.676241E-01	0.514486E-01	0.190341E-02	-0.697146E-02	9.4
9.5	-0.674315E-01	0.507571E-01	0.194892E-02	-0.685847E-02	9.5
9.6	-0.672344E-01	0.500769E-01	0.199190E-02	-0.674710E-02	9.6
9.7	-0.670332E-01	0.494076E-01	0.203225E-02	-0.663728E-02	9.7
9.8	-0.668280E-01	0.487493E-01	0.207016E-02	-0.652902E-02	9.8
9.9	-0.666192E-01	0.481018E-01	0.210580E-02	-0.642245E-02	9.9

y = 7.2

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.	0.137586E-00	-0.187572E-01	0.	0.
0.1	-0.187538E-02	0.137561E-00	-0.187471E-01	-0.506718E-03	0.1
0.2	-0.374873E-02	0.137485E-00	-0.187165E-01	-0.101234E-02	0.2
0.3	-0.561801E-02	0.137359E-00	-0.186657E-01	-0.151581E-02	0.3
0.4	-0.748122E-02	0.137182E-00	-0.185951E-01	-0.201607E-02	0.4
0.5	-0.933635E-02	0.136956E-00	-0.185044E-01	-0.251205E-02	0.5
0.6	-0.111815E-01	0.136680E-00	-0.183944E-01	-0.300274E-02	0.6
0.7	-0.130146E-01	0.136355E-00	-0.182653E-01	-0.348713E-02	0.7
0.8	-0.148339E-01	0.135983E-00	-0.181173E-01	-0.396423E-02	0.8
0.9	-0.166375E-01	0.135563E-00	-0.179514E-01	-0.443320E-02	0.9
1.0	-0.184236E-01	0.135096E-00	-0.177677E-01	-0.489310E-02	1.0
1.1	-0.201905E-01	0.134584E-00	-0.175672E-01	-0.534301E-02	1.1
1.2	-0.219365E-01	0.134028E-00	-0.173502E-01	-0.578222E-02	1.2
1.3	-0.236600E-01	0.133428E-00	-0.171176E-01	-0.621000E-02	1.3
1.4	-0.253595E-01	0.132786E-00	-0.168701E-01	-0.662553E-02	1.4
1.5	-0.270335E-01	0.132104E-00	-0.166084E-01	-0.702830E-02	1.5
1.6	-0.286807E-01	0.131381E-00	-0.163334E-01	-0.741766E-02	1.6
1.7	-0.302998E-01	0.130620E-00	-0.160459E-01	-0.779311E-02	1.7
1.8	-0.318895E-01	0.129823E-00	-0.157468E-01	-0.815422E-02	1.8
1.9	-0.334488E-01	0.128990E-00	-0.154369E-01	-0.850051E-02	1.9
2.0	-0.349765E-01	0.128123E-00	-0.151170E-01	-0.883172E-02	2.0
2.1	-0.364719E-01	0.127224E-00	-0.147882E-01	-0.914744E-02	2.1
2.2	-0.379339E-01	0.126294E-00	-0.144512E-01	-0.944757E-02	2.2
2.3	-0.393619E-01	0.125335E-00	-0.141069E-01	-0.973195E-02	2.3
2.4	-0.407551E-01	0.124349E-00	-0.137563E-01	-0.100004E-01	2.4
2.5	-0.421129E-01	0.123336E-00	-0.134002E-01	-0.102528E-01	2.5
2.6	-0.434349E-01	0.122299E-00	-0.130394E-01	-0.104893E-01	2.6
2.7	-0.447207E-01	0.121238E-00	-0.126748E-01	-0.107099E-01	2.7
2.8	-0.459698E-01	0.120157E-00	-0.123072E-01	-0.109146E-01	2.8
2.9	-0.471820E-01	0.119056E-00	-0.119374E-01	-0.111038E-01	2.9
3.0	-0.483572E-01	0.117937E-00	-0.115660E-01	-0.112773E-01	3.0
3.1	-0.494952E-01	0.116801E-00	-0.111940E-01	-0.114356E-01	3.1
3.2	-0.505960E-01	0.115650E-00	-0.108220E-01	-0.115788E-01	3.2
3.3	-0.516597E-01	0.114486E-00	-0.104507E-01	-0.117074E-01	3.3
3.4	-0.526862E-01	0.113309E-00	-0.100807E-01	-0.118215E-01	3.4
3.5	-0.536759E-01	0.112122E-00	-0.971261E-02	-0.119215E-01	3.5
3.6	-0.546288E-01	0.110925E-00	-0.934699E-02	-0.120079E-01	3.6
3.7	-0.555454E-01	0.109721E-00	-0.898448E-02	-0.120810E-01	3.7
3.8	-0.564258E-01	0.108510E-00	-0.862546E-02	-0.121412E-01	3.8
3.9	-0.572706E-01	0.107293E-00	-0.827040E-02	-0.121891E-01	3.9
4.0	-0.580801E-01	0.106072E-00	-0.791991E-02	-0.122248E-01	4.0
4.1	-0.588547E-01	0.104848E-00	-0.757422E-02	-0.122490E-01	4.1
4.2	-0.595951E-01	0.103623E-00	-0.723375E-02	-0.122621E-01	4.2
4.3	-0.603017E-01	0.102396E-00	-0.689884E-02	-0.122647E-01	4.3
4.4	-0.609750E-01	0.101170E-00	-0.656971E-02	-0.122571E-01	4.4
4.5	-0.616158E-01	0.999452E-01	-0.624666E-02	-0.122398E-01	4.5
4.6	-0.622246E-01	0.987225E-01	-0.593005E-02	-0.122133E-01	4.6
4.7	-0.628020E-01	0.975029E-01	-0.561994E-02	-0.121780E-01	4.7
4.8	-0.633488E-01	0.962872E-01	-0.531656E-02	-0.121345E-01	4.8
4.9	-0.638656E-01	0.950762E-01	-0.502002E-02	-0.120832E-01	4.9

y = 7.2

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.643530E-01	0.938708E-01	-0.473055E-02	-0.120244E-01	5.0
5.1	-0.648119E-01	0.926716E-01	-0.444810E-02	-0.119588E-01	5.1
5.2	-0.652429E-01	0.914793E-01	-0.417291E-02	-0.118866E-01	5.2
5.3	-0.656467E-01	0.902945E-01	-0.390483E-02	-0.118085E-01	5.3
5.4	-0.660241E-01	0.891178E-01	-0.364415E-02	-0.117246E-01	5.4
5.5	-0.663758E-01	0.879497E-01	-0.339070E-02	-0.116355E-01	5.5
5.6	-0.667025E-01	0.867908E-01	-0.314446E-02	-0.115415E-01	5.6
5.7	-0.670049E-01	0.856416E-01	-0.290552E-02	-0.114430E-01	5.7
5.8	-0.672838E-01	0.845024E-01	-0.267377E-02	-0.113404E-01	5.8
5.9	-0.675399E-01	0.833736E-01	-0.244918E-02	-0.112340E-01	5.9
6.0	-0.677739E-01	0.822557E-01	-0.223166E-02	-0.111242E-01	6.0
6.1	-0.679865E-01	0.811489E-01	-0.202119E-02	-0.110112E-01	6.1
6.2	-0.681784E-01	0.800535E-01	-0.181767E-02	-0.108955E-01	6.2
6.3	-0.683502E-01	0.789699E-01	-0.162096E-02	-0.107772E-01	6.3
6.4	-0.685028E-01	0.778982E-01	-0.143097E-02	-0.106567E-01	6.4
6.5	-0.686367E-01	0.768386E-01	-0.124764E-02	-0.105342E-01	6.5
6.6	-0.687525E-01	0.757914E-01	-0.107084E-02	-0.104100E-01	6.6
6.7	-0.688510E-01	0.747567E-01	-0.900403E-03	-0.102843E-01	6.7
6.8	-0.689328E-01	0.737346E-01	-0.736251E-03	-0.101575E-01	6.8
6.9	-0.689985E-01	0.727252E-01	-0.578150E-03	-0.100296E-01	6.9
7.0	-0.690487E-01	0.717287E-01	-0.426188E-03	-0.990083E-02	7.0
7.1	-0.690839E-01	0.707450E-01	-0.279918E-03	-0.977147E-02	7.1
7.2	-0.691048E-01	0.697744E-01	-0.139445E-03	-0.964170E-02	7.2
7.3	-0.691120E-01	0.688167E-01	-0.450015E-05	-0.951167E-02	7.3
7.4	-0.691059E-01	0.678721E-01	0.124961E-03	-0.938148E-02	7.4
7.5	-0.690872E-01	0.669404E-01	0.249267E-03	-0.925139E-02	7.5
7.6	-0.690562E-01	0.660218E-01	0.368327E-03	-0.912140E-02	7.6
7.7	-0.690137E-01	0.651161E-01	0.482380E-03	-0.899179E-02	7.7
7.8	-0.689599E-01	0.642234E-01	0.591695E-03	-0.886256E-02	7.8
7.9	-0.688955E-01	0.633436E-01	0.696182E-03	-0.873394E-02	7.9
8.0	-0.688208E-01	0.624766E-01	0.796169E-03	-0.860593E-02	8.0
8.1	-0.687364E-01	0.616224E-01	0.891745E-03	-0.847870E-02	8.1
8.2	-0.686426E-01	0.607808E-01	0.982970E-03	-0.835226E-02	8.2
8.3	-0.685399E-01	0.599519E-01	0.107011E-02	-0.822673E-02	8.3
8.4	-0.684287E-01	0.591355E-01	0.115317E-02	-0.810227E-02	8.4
8.5	-0.683094E-01	0.583314E-01	0.123239E-02	-0.797877E-02	8.5
8.6	-0.681824E-01	0.575397E-01	0.130785E-02	-0.785644E-02	8.6
8.7	-0.680480E-01	0.567601E-01	0.137970E-02	-0.773527E-02	8.7
8.8	-0.679065E-01	0.559926E-01	0.144801E-02	-0.761534E-02	8.8
8.9	-0.677585E-01	0.552370E-01	0.151297E-02	-0.749668E-02	8.9
9.0	-0.676040E-01	0.544932E-01	0.157461E-02	-0.737936E-02	9.0
9.1	-0.674436E-01	0.537611E-01	0.163317E-02	-0.726333E-02	9.1
9.2	-0.672775E-01	0.530405E-01	0.168869E-02	-0.714876E-02	9.2
9.3	-0.671060E-01	0.523313E-01	0.174132E-02	-0.703558E-02	9.3
9.4	-0.669293E-01	0.516333E-01	0.179106E-02	-0.692381E-02	9.4
9.5	-0.667479E-01	0.509464E-01	0.183806E-02	-0.681351E-02	9.5
9.6	-0.665618E-01	0.502705E-01	0.188249E-02	-0.670469E-02	9.6
9.7	-0.663714E-01	0.496055E-01	0.192443E-02	-0.659734E-02	9.7
9.8	-0.661770E-01	0.489510E-01	0.196391E-02	-0.649151E-02	9.8
9.9	-0.659787E-01	0.483071E-01	0.200108E-02	-0.638715E-02	9.9

y = 7.3

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.135736E-00	-0.182604E-01	0.	0.
0.1	-0.182571E-02	0.135711E-00	-0.182506E-01	-0.486881E-03	0.1
0.2	-0.364949E-02	0.135638E-00	-0.182217E-01	-0.972755E-03	0.2
0.3	-0.546942E-02	0.135517E-00	-0.181736E-01	-0.145659E-02	0.3
0.4	-0.728358E-02	0.135347E-00	-0.181065E-01	-0.193743E-02	0.4
0.5	-0.909008E-02	0.135129E-00	-0.180206E-01	-0.241429E-02	0.5
0.6	-0.108871E-01	0.134864E-00	-0.179161E-01	-0.288614E-02	0.6
0.7	-0.126727E-01	0.134552E-00	-0.177935E-01	-0.335211E-02	0.7
0.8	-0.144452E-01	0.134194E-00	-0.176531E-01	-0.381130E-02	0.8
0.9	-0.162027E-01	0.133790E-00	-0.174955E-01	-0.426272E-02	0.9
1.0	-0.179437E-01	0.133342E-00	-0.173211E-01	-0.470574E-02	1.0
1.1	-0.196664E-01	0.132850E-00	-0.171305E-01	-0.513941E-02	1.1
1.2	-0.213693E-01	0.132314E-00	-0.169243E-01	-0.556295E-02	1.2
1.3	-0.230508E-01	0.131737E-00	-0.167032E-01	-0.597572E-02	1.3
1.4	-0.247094E-01	0.131120E-00	-0.164678E-01	-0.637707E-02	1.4
1.5	-0.263439E-01	0.130462E-00	-0.162188E-01	-0.676639E-02	1.5
1.6	-0.279528E-01	0.129767E-00	-0.159570E-01	-0.714311E-02	1.6
1.7	-0.295349E-01	0.129034E-00	-0.156833E-01	-0.750674E-02	1.7
1.8	-0.310891E-01	0.128266E-00	-0.153983E-01	-0.785680E-02	1.8
1.9	-0.326142E-01	0.127463E-00	-0.151030E-01	-0.819291E-02	1.9
2.0	-0.341093E-01	0.126628E-00	-0.147980E-01	-0.851478E-02	2.0
2.1	-0.355735E-01	0.125761E-00	-0.144842E-01	-0.882207E-02	2.1
2.2	-0.370059E-01	0.124864E-00	-0.141624E-01	-0.911460E-02	2.2
2.3	-0.384058E-01	0.123938E-00	-0.138337E-01	-0.939218E-02	2.3
2.4	-0.397724E-01	0.122986E-00	-0.134986E-01	-0.965465E-02	2.4
2.5	-0.411053E-01	0.122008E-00	-0.131580E-01	-0.990207E-02	2.5
2.6	-0.424039E-01	0.121006E-00	-0.128128E-01	-0.101343E-01	2.6
2.7	-0.436677E-01	0.119982E-00	-0.124636E-01	-0.103514E-01	2.7
2.8	-0.448965E-01	0.118936E-00	-0.121114E-01	-0.105535E-01	2.8
2.9	-0.460900E-01	0.117871E-00	-0.117568E-01	-0.107407E-01	2.9
3.0	-0.472478E-01	0.116789E-00	-0.114005E-01	-0.109131E-01	3.0
3.1	-0.483700E-01	0.115689E-00	-0.110433E-01	-0.110709E-01	3.1
3.2	-0.494565E-01	0.114575E-00	-0.106859E-01	-0.112143E-01	3.2
3.3	-0.505072E-01	0.113447E-00	-0.103288E-01	-0.113437E-01	3.3
3.4	-0.515223E-01	0.112307E-00	-0.997275E-02	-0.114592E-01	3.4
3.5	-0.525018E-01	0.111155E-00	-0.961824E-02	-0.115614E-01	3.5
3.6	-0.534460E-01	0.109995E-00	-0.926584E-02	-0.116503E-01	3.6
3.7	-0.543551E-01	0.108826E-00	-0.891614E-02	-0.117265E-01	3.7
3.8	-0.552294E-01	0.107650E-00	-0.856955E-02	-0.117903E-01	3.8
3.9	-0.560691E-01	0.106468E-00	-0.822656E-02	-0.118422E-01	3.9
4.0	-0.568748E-01	0.105282E-00	-0.788759E-02	-0.118824E-01	4.0
4.1	-0.576468E-01	0.104092E-00	-0.755304E-02	-0.119114E-01	4.1
4.2	-0.583856E-01	0.102900E-00	-0.722325E-02	-0.119297E-01	4.2
4.3	-0.590916E-01	0.101706E-00	-0.689851E-02	-0.119376E-01	4.3
4.4	-0.597655E-01	0.100513E-00	-0.657919E-02	-0.119358E-01	4.4
4.5	-0.604077E-01	0.993196E-01	-0.626552E-02	-0.119245E-01	4.5
4.6	-0.610188E-01	0.981281E-01	-0.595774E-02	-0.119042E-01	4.6
4.7	-0.615994E-01	0.969390E-01	-0.565611E-02	-0.118754E-01	4.7
4.8	-0.621502E-01	0.957533E-01	-0.536066E-02	-0.118384E-01	4.8
4.9	-0.626718E-01	0.945716E-01	-0.507168E-02	-0.117938E-01	4.9

y = 7.3

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.631648E-01	0.933947E-01	-0.478928E-02	-0.117419E-01	5.0
5.1	-0.636299E-01	0.922234E-01	-0.451359E-02	-0.116832E-01	5.1
5.2	-0.640677E-01	0.910583E-01	-0.424458E-02	-0.116180E-01	5.2
5.3	-0.644790E-01	0.899000E-01	-0.398247E-02	-0.115469E-01	5.3
5.4	-0.648644E-01	0.887491E-01	-0.372712E-02	-0.114701E-01	5.4
5.5	-0.652247E-01	0.876062E-01	-0.347871E-02	-0.113880E-01	5.5
5.6	-0.655604E-01	0.864717E-01	-0.323726E-02	-0.113011E-01	5.6
5.7	-0.658723E-01	0.853461E-01	-0.300260E-02	-0.112097E-01	5.7
5.8	-0.661611E-01	0.842299E-01	-0.277482E-02	-0.111142E-01	5.8
5.9	-0.664275E-01	0.831234E-01	-0.255379E-02	-0.110147E-01	5.9
6.0	-0.666721E-01	0.820271E-01	-0.233966E-02	-0.109118E-01	6.0
6.1	-0.668957E-01	0.809412E-01	-0.213216E-02	-0.108057E-01	6.1
6.2	-0.670988E-01	0.798660E-01	-0.193132E-02	-0.106967E-01	6.2
6.3	-0.672822E-01	0.788019E-01	-0.173701E-02	-0.105850E-01	6.3
6.4	-0.674464E-01	0.777491E-01	-0.154924E-02	-0.104711E-01	6.4
6.5	-0.675922E-01	0.767078E-01	-0.136782E-02	-0.103550E-01	6.5
6.6	-0.677202E-01	0.756782E-01	-0.119267E-02	-0.102372E-01	6.6
6.7	-0.678309E-01	0.746604E-01	-0.102367E-02	-0.101177E-01	6.7
6.8	-0.679251E-01	0.736547E-01	-0.860661E-03	-0.999691E-02	6.8
6.9	-0.680033E-01	0.726611E-01	-0.703663E-03	-0.987494E-02	6.9
7.0	-0.680660E-01	0.716797E-01	-0.552312E-03	-0.975206E-02	7.0
7.1	-0.681139E-01	0.707107E-01	-0.406727E-03	-0.962840E-02	7.1
7.2	-0.681475E-01	0.697540E-01	-0.266641E-03	-0.950419E-02	7.2
7.3	-0.681674E-01	0.688098E-01	-0.131950E-03	-0.937955E-02	7.3
7.4	-0.681741E-01	0.678781E-01	-0.254810E-05	-0.925461E-02	7.4
7.5	-0.681681E-01	0.669589E-01	0.121713E-03	-0.912965E-02	7.5
7.6	-0.681499E-01	0.660522E-01	0.240952E-03	-0.900471E-02	7.6
7.7	-0.681201E-01	0.651580E-01	0.355363E-03	-0.887995E-02	7.7
7.8	-0.680790E-01	0.642762E-01	0.465065E-03	-0.875548E-02	7.8
7.9	-0.680272E-01	0.634069E-01	0.570089E-03	-0.863139E-02	7.9
8.0	-0.679651E-01	0.625499E-01	0.670731E-03	-0.850785E-02	8.0
8.1	-0.678932E-01	0.617053E-01	0.767052E-03	-0.838490E-02	8.1
8.2	-0.678119E-01	0.608729E-01	0.859082E-03	-0.826265E-02	8.2
8.3	-0.677215E-01	0.600527E-01	0.947058E-03	-0.814117E-02	8.3
8.4	-0.676226E-01	0.592447E-01	0.103113E-02	-0.802060E-02	8.4
8.5	-0.675154E-01	0.584486E-01	0.111136E-02	-0.790093E-02	8.5
8.6	-0.674004E-01	0.576644E-01	0.118789E-02	-0.778225E-02	8.6
8.7	-0.672780E-01	0.568921E-01	0.126088E-02	-0.766463E-02	8.7
8.8	-0.671484E-01	0.561315E-01	0.133044E-02	-0.754812E-02	8.8
8.9	-0.670120E-01	0.553824E-01	0.139663E-02	-0.743277E-02	8.9
9.0	-0.668691E-01	0.546449E-01	0.145957E-02	-0.731862E-02	9.0
9.1	-0.667202E-01	0.539187E-01	0.151947E-02	-0.720572E-02	9.1
9.2	-0.665654E-01	0.532037E-01	0.157627E-02	-0.709404E-02	9.2
9.3	-0.664050E-01	0.524998E-01	0.163025E-02	-0.698373E-02	9.3
9.4	-0.662394E-01	0.518069E-01	0.168139E-02	-0.687471E-02	9.4
9.5	-0.660688E-01	0.511248E-01	0.172982E-02	-0.676708E-02	9.5
9.6	-0.658935E-01	0.504534E-01	0.177565E-02	-0.666079E-02	9.6
9.7	-0.657138E-01	0.497926E-01	0.181901E-02	-0.655595E-02	9.7
9.8	-0.655298E-01	0.491422E-01	0.185999E-02	-0.645243E-02	9.8
9.9	-0.653418E-01	0.485021E-01	0.189862E-02	-0.635038E-02	9.9

$$y = 7.4$$

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.133934E-00	-0.177827E-01	0.	0.
0.1	-0.177797E-02	0.133910E-00	-0.177736E-01	-0.468067E-03	0.1
0.2	-0.355411E-02	0.133840E-00	-0.177462E-01	-0.935179E-03	0.2
0.3	-0.532659E-02	0.133723E-00	-0.177005E-01	-0.140041E-02	0.3
0.4	-0.709360E-02	0.133560E-00	-0.176367E-01	-0.186279E-02	0.4
0.5	-0.885334E-02	0.133351E-00	-0.175551E-01	-0.232147E-02	0.5
0.6	-0.106040E-01	0.133096E-00	-0.174559E-01	-0.277546E-02	0.6
0.7	-0.123439E-01	0.132796E-00	-0.173395E-01	-0.322389E-02	0.7
0.8	-0.140714E-01	0.132451E-00	-0.172062E-01	-0.366598E-02	0.8
0.9	-0.157846E-01	0.132063E-00	-0.170564E-01	-0.410081E-02	0.9
1.0	-0.174821E-01	0.131631E-00	-0.168907E-01	-0.452766E-02	1.0
1.1	-0.191622E-01	0.131158E-00	-0.167094E-01	-0.494581E-02	1.1
1.2	-0.208235E-01	0.130643E-00	-0.165134E-01	-0.535444E-02	1.2
1.3	-0.224644E-01	0.130087E-00	-0.163030E-01	-0.575294E-02	1.3
1.4	-0.240836E-01	0.129492E-00	-0.160790E-01	-0.614072E-02	1.4
1.5	-0.256798E-01	0.128859E-00	-0.158420E-01	-0.651712E-02	1.5
1.6	-0.272516E-01	0.128189E-00	-0.155928E-01	-0.688166E-02	1.6
1.7	-0.287980E-01	0.127483E-00	-0.153320E-01	-0.723387E-02	1.7
1.8	-0.303177E-01	0.126743E-00	-0.150604E-01	-0.757329E-02	1.8
1.9	-0.318097E-01	0.125969E-00	-0.147786E-01	-0.789959E-02	1.9
2.0	-0.332731E-01	0.125164E-00	-0.144877E-01	-0.821238E-02	2.0
2.1	-0.347070E-01	0.124327E-00	-0.141882E-01	-0.851145E-02	2.1
2.2	-0.361105E-01	0.123462E-00	-0.138809E-01	-0.879653E-02	2.2
2.3	-0.374829E-01	0.122568E-00	-0.135668E-01	-0.906750E-02	2.3
2.4	-0.388236E-01	0.121649E-00	-0.132464E-01	-0.932414E-02	2.4
2.5	-0.401320E-01	0.120704E-00	-0.129205E-01	-0.956648E-02	2.5
2.6	-0.414076E-01	0.119736E-00	-0.125900E-01	-0.979441E-02	2.6
2.7	-0.426499E-01	0.118746E-00	-0.122556E-01	-0.100080E-01	2.7
2.8	-0.438586E-01	0.117735E-00	-0.119180E-01	-0.102073E-01	2.8
2.9	-0.450334E-01	0.116705E-00	-0.115779E-01	-0.103924E-01	2.9
3.0	-0.461741E-01	0.115657E-00	-0.112360E-01	-0.105634E-01	3.0
3.1	-0.472806E-01	0.114592E-00	-0.108930E-01	-0.107205E-01	3.1
3.2	-0.483527E-01	0.113513E-00	-0.105494E-01	-0.108639E-01	3.2
3.3	-0.493905E-01	0.112420E-00	-0.102060E-01	-0.109938E-01	3.3
3.4	-0.503939E-01	0.111315E-00	-0.986320E-02	-0.111105E-01	3.4
3.5	-0.513632E-01	0.110198E-00	-0.952175E-02	-0.112144E-01	3.5
3.6	-0.522983E-01	0.109072E-00	-0.918211E-02	-0.113055E-01	3.6
3.7	-0.531996E-01	0.107938E-00	-0.884472E-02	-0.113845E-01	3.7
3.8	-0.540674E-01	0.106796E-00	-0.851013E-02	-0.114514E-01	3.8
3.9	-0.549018E-01	0.105648E-00	-0.817873E-02	-0.115068E-01	3.9
4.0	-0.557032E-01	0.104495E-00	-0.785090E-02	-0.115511E-01	4.0
4.1	-0.564721E-01	0.103338E-00	-0.752711E-02	-0.115845E-01	4.1
4.2	-0.572088E-01	0.102178E-00	-0.720774E-02	-0.116075E-01	4.2
4.3	-0.579138E-01	0.101017E-00	-0.689290E-02	-0.116205E-01	4.3
4.4	-0.585876E-01	0.998545E-01	-0.658312E-02	-0.116240E-01	4.4
4.5	-0.592306E-01	0.986923E-01	-0.627859E-02	-0.116182E-01	4.5
4.6	-0.598435E-01	0.975312E-01	-0.597943E-02	-0.116037E-01	4.6
4.7	-0.604267E-01	0.963719E-01	-0.568603E-02	-0.115808E-01	4.7
4.8	-0.609808E-01	0.952153E-01	-0.539836E-02	-0.115500E-01	4.8
4.9	-0.615066E-01	0.940621E-01	-0.511679E-02	-0.115117E-01	4.9

y = 7.4

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.620044E-01	0.929132E-01	-0.484140E-02	-0.114662E-01	5.0
5.1	-0.624751E-01	0.917691E-01	-0.457227E-02	-0.114140E-01	5.1
5.2	-0.629191E-01	0.906306E-01	-0.430949E-02	-0.113555E-01	5.2
5.3	-0.633372E-01	0.894982E-01	-0.405313E-02	-0.112909E-01	5.3
5.4	-0.637299E-01	0.883726E-01	-0.380328E-02	-0.112209E-01	5.4
5.5	-0.640980E-01	0.872542E-01	-0.355990E-02	-0.111455E-01	5.5
5.6	-0.644421E-01	0.861436E-01	-0.332306E-02	-0.110653E-01	5.6
5.7	-0.647629E-01	0.850413E-01	-0.309275E-02	-0.109806E-01	5.7
5.8	-0.650609E-01	0.839476E-01	-0.286898E-02	-0.108917E-01	5.8
5.9	-0.653369E-01	0.828631E-01	-0.265171E-02	-0.107989E-01	5.9
6.0	-0.655914E-01	0.817880E-01	-0.244094E-02	-0.107026E-01	6.0
6.1	-0.658253E-01	0.807227E-01	-0.223652E-02	-0.106030E-01	6.1
6.2	-0.660390E-01	0.796675E-01	-0.203851E-02	-0.105005E-01	6.2
6.3	-0.662332E-01	0.786227E-01	-0.184675E-02	-0.103952E-01	6.3
6.4	-0.664085E-01	0.775885E-01	-0.166114E-02	-0.102875E-01	6.4
6.5	-0.665656E-01	0.765653E-01	-0.148170E-02	-0.101776E-01	6.5
6.6	-0.667050E-01	0.755531E-01	-0.130831E-02	-0.100659E-01	6.6
6.7	-0.668275E-01	0.745521E-01	-0.114083E-02	-0.995245E-02	6.7
6.8	-0.669334E-01	0.735626E-01	-0.979140E-03	-0.983750E-02	6.8
6.9	-0.670235E-01	0.725847E-01	-0.823185E-03	-0.972130E-02	6.9
7.0	-0.670982E-01	0.716184E-01	-0.672832E-03	-0.960403E-02	7.0
7.1	-0.671582E-01	0.706639E-01	-0.527963E-03	-0.948588E-02	7.1
7.2	-0.672040E-01	0.697212E-01	-0.388414E-03	-0.936706E-02	7.2
7.3	-0.672361E-01	0.687905E-01	-0.254095E-03	-0.924767E-02	7.3
7.4	-0.672550E-01	0.678717E-01	-0.124976E-03	-0.912788E-02	7.4
7.5	-0.672612E-01	0.669649E-01	-0.849366E-06	-0.900789E-02	7.5
7.6	-0.672553E-01	0.660701E-01	0.118524E-03	-0.888782E-02	7.6
7.7	-0.672377E-01	0.651874E-01	0.233084E-03	-0.876781E-02	7.7
7.8	-0.672088E-01	0.643166E-01	0.343055E-03	-0.864796E-02	7.8
7.9	-0.671692E-01	0.634578E-01	0.448436E-03	-0.852835E-02	7.9
8.0	-0.671193E-01	0.626109E-01	0.549614E-03	-0.840912E-02	8.0
8.1	-0.670594E-01	0.617759E-01	0.646502E-03	-0.829043E-02	8.1
8.2	-0.669901E-01	0.609528E-01	0.739187E-03	-0.817227E-02	8.2
8.3	-0.669117E-01	0.601415E-01	0.827998E-03	-0.805477E-02	8.3
8.4	-0.668246E-01	0.593418E-01	0.912815E-03	-0.793801E-02	8.4
8.5	-0.667293E-01	0.585538E-01	0.994027E-03	-0.782205E-02	8.5
8.6	-0.666260E-01	0.577774E-01	0.107151E-02	-0.770699E-02	8.6
8.7	-0.665151E-01	0.570124E-01	0.114560E-02	-0.759286E-02	8.7
8.8	-0.663970E-01	0.562588E-01	0.121617E-02	-0.747974E-02	8.8
8.9	-0.662719E-01	0.555164E-01	0.128347E-02	-0.736766E-02	8.9
9.0	-0.661404E-01	0.547852E-01	0.134760E-02	-0.725663E-02	9.0
9.1	-0.660025E-01	0.540651E-01	0.140867E-02	-0.714677E-02	9.1
9.2	-0.658587E-01	0.533555E-01	0.146675E-02	-0.703808E-02	9.2
9.3	-0.657093E-01	0.526574E-01	0.152194E-02	-0.693052E-02	9.3
9.4	-0.655544E-01	0.519697E-01	0.157443E-02	-0.682427E-02	9.4
9.5	-0.653945E-01	0.512925E-01	0.162414E-02	-0.671925E-02	9.5
9.6	-0.652297E-01	0.506258E-01	0.167137E-02	-0.661553E-02	9.6
9.7	-0.650603E-01	0.499693E-01	0.171605E-02	-0.651311E-02	9.7
9.8	-0.648866E-01	0.493231E-01	0.175846E-02	-0.641194E-02	9.8
9.9	-0.647087E-01	0.486869E-01	0.179839E-02	-0.631217E-02	9.9

y = 7.5

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.132178E-00	-0.173236E-01	0.	0.
0.1	-0.173207E-02	0.132156E-00	-0.173148E-01	-0.450196E-03	0.1
0.2	-0.346239E-02	0.132088E-00	-0.172887E-01	-0.899517E-03	0.2
0.3	-0.518924E-02	0.131976E-00	-0.172454E-01	-0.134705E-02	0.3
0.4	-0.691089E-02	0.131819E-00	-0.171848E-01	-0.179191E-02	0.4
0.5	-0.862564E-02	0.131618E-00	-0.171073E-01	-0.223330E-02	0.5
0.6	-0.103318E-01	0.131373E-00	-0.170131E-01	-0.267026E-02	0.6
0.7	-0.120277E-01	0.131084E-00	-0.169024E-01	-0.310208E-02	0.7
0.8	-0.137117E-01	0.130752E-00	-0.167756E-01	-0.352784E-02	0.8
0.9	-0.153823E-01	0.130379E-00	-0.166333E-01	-0.394688E-02	0.9
1.0	-0.170379E-01	0.129963E-00	-0.164756E-01	-0.435843E-02	1.0
1.1	-0.186769E-01	0.129507E-00	-0.163033E-01	-0.476168E-02	1.1
1.2	-0.202981E-01	0.129011E-00	-0.161167E-01	-0.515605E-02	1.2
1.3	-0.218998E-01	0.128476E-00	-0.159165E-01	-0.554091E-02	1.3
1.4	-0.234809E-01	0.127903E-00	-0.157032E-01	-0.591564E-02	1.4
1.5	-0.250401E-01	0.127294E-00	-0.154775E-01	-0.627969E-02	1.5
1.6	-0.265760E-01	0.126648E-00	-0.152400E-01	-0.663255E-02	1.6
1.7	-0.280877E-01	0.125967E-00	-0.149914E-01	-0.697379E-02	1.7
1.8	-0.295740E-01	0.125253E-00	-0.147324E-01	-0.730295E-02	1.8
1.9	-0.310338E-01	0.124507E-00	-0.144636E-01	-0.761972E-02	1.9
2.0	-0.324664E-01	0.123730E-00	-0.141859E-01	-0.792379E-02	2.0
2.1	-0.338708E-01	0.122923E-00	-0.139000E-01	-0.821485E-02	2.1
2.2	-0.352461E-01	0.122087E-00	-0.136064E-01	-0.849266E-02	2.2
2.3	-0.365918E-01	0.121225E-00	-0.133060E-01	-0.875708E-02	2.3
2.4	-0.379071E-01	0.120336E-00	-0.129996E-01	-0.900796E-02	2.4
2.5	-0.391915E-01	0.119424E-00	-0.126878E-01	-0.924525E-02	2.5
2.6	-0.404445E-01	0.118488E-00	-0.123713E-01	-0.946889E-02	2.6
2.7	-0.416657E-01	0.117530E-00	-0.120509E-01	-0.967894E-02	2.7
2.8	-0.428546E-01	0.116553E-00	-0.117271E-01	-0.987532E-02	2.8
2.9	-0.440110E-01	0.115556E-00	-0.114008E-01	-0.100582E-01	2.9
3.0	-0.451347E-01	0.114541E-00	-0.110726E-01	-0.102276E-01	3.0
3.1	-0.462255E-01	0.113511E-00	-0.107431E-01	-0.103838E-01	3.1
3.2	-0.472833E-01	0.112465E-00	-0.104127E-01	-0.105269E-01	3.2
3.3	-0.483080E-01	0.111406E-00	-0.100824E-01	-0.106571E-01	3.3
3.4	-0.492998E-01	0.110334E-00	-0.975239E-02	-0.107747E-01	3.4
3.5	-0.502585E-01	0.109251E-00	-0.942343E-02	-0.108799E-01	3.5
3.6	-0.511845E-01	0.108158E-00	-0.909604E-02	-0.109730E-01	3.6
3.7	-0.520778E-01	0.107057E-00	-0.877056E-02	-0.110543E-01	3.7
3.8	-0.529387E-01	0.105948E-00	-0.844744E-02	-0.111241E-01	3.8
3.9	-0.537674E-01	0.104832E-00	-0.812720E-02	-0.111827E-01	3.9
4.0	-0.545642E-01	0.103712E-00	-0.781025E-02	-0.112305E-01	4.0
4.1	-0.553296E-01	0.102587E-00	-0.749691E-02	-0.112679E-01	4.1
4.2	-0.560637E-01	0.101458E-00	-0.718753E-02	-0.112953E-01	4.2
4.3	-0.567672E-01	0.100328E-00	-0.688237E-02	-0.113129E-01	4.3
4.4	-0.574404E-01	0.991962E-01	-0.658184E-02	-0.113212E-01	4.4
4.5	-0.580837E-01	0.980640E-01	-0.628608E-02	-0.113206E-01	4.5
4.6	-0.586978E-01	0.969324E-01	-0.599541E-02	-0.113115E-01	4.6
4.7	-0.592830E-01	0.958020E-01	-0.571005E-02	-0.112942E-01	4.7
4.8	-0.598399E-01	0.946738E-01	-0.543015E-02	-0.112692E-01	4.8
4.9	-0.603692E-01	0.935484E-01	-0.515583E-02	-0.112367E-01	4.9

y = 7.5

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.608713E-01	0.924267E-01	-0.488728E-02	-0.111973E-01	5.0
5.1	-0.613468E-01	0.913092E-01	-0.462463E-02	-0.111512E-01	5.1
5.2	-0.617964E-01	0.901966E-01	-0.436793E-02	-0.110989E-01	5.2
5.3	-0.622206E-01	0.890896E-01	-0.411732E-02	-0.110406E-01	5.3
5.4	-0.626201E-01	0.879887E-01	-0.387284E-02	-0.109768E-01	5.4
5.5	-0.629954E-01	0.868944E-01	-0.363450E-02	-0.109078E-01	5.5
5.6	-0.633472E-01	0.858073E-01	-0.340235E-02	-0.108340E-01	5.6
5.7	-0.636761E-01	0.847278E-01	-0.317644E-02	-0.107557E-01	5.7
5.8	-0.639827E-01	0.836563E-01	-0.295672E-02	-0.106731E-01	5.8
5.9	-0.642676E-01	0.825933E-01	-0.274317E-02	-0.105867E-01	5.9
6.0	-0.645315E-01	0.815391E-01	-0.253573E-02	-0.104967E-01	6.0
6.1	-0.647750E-01	0.804941E-01	-0.233454E-02	-0.104033E-01	6.1
6.2	-0.649986E-01	0.794585E-01	-0.213933E-02	-0.103069E-01	6.2
6.3	-0.652030E-01	0.784328E-01	-0.195016E-02	-0.102078E-01	6.3
6.4	-0.653888E-01	0.774171E-01	-0.176695E-02	-0.101061E-01	6.4
6.5	-0.655566E-01	0.764116E-01	-0.158960E-02	-0.100022E-01	6.5
6.6	-0.657069E-01	0.754167E-01	-0.141804E-02	-0.989634E-02	6.6
6.7	-0.658404E-01	0.744324E-01	-0.125216E-02	-0.978862E-02	6.7
6.8	-0.659576E-01	0.734590E-01	-0.109188E-02	-0.967937E-02	6.8
6.9	-0.660590E-01	0.724966E-01	-0.937149E-03	-0.956875E-02	6.9
7.0	-0.661452E-01	0.715453E-01	-0.787809E-03	-0.945692E-02	7.0
7.1	-0.662167E-01	0.706053E-01	-0.643805E-03	-0.934410E-02	7.1
7.2	-0.662741E-01	0.696765E-01	-0.504896E-03	-0.923045E-02	7.2
7.3	-0.663179E-01	0.687592E-01	-0.371203E-03	-0.911617E-02	7.3
7.4	-0.663485E-01	0.678533E-01	-0.242367E-03	-0.900140E-02	7.4
7.5	-0.663665E-01	0.669589E-01	-0.118434E-03	-0.888625E-02	7.5
7.6	-0.663724E-01	0.660761E-01	0.804663E-06	-0.877091E-02	7.6
7.7	-0.663665E-01	0.652047E-01	0.115365E-03	-0.865550E-02	7.7
7.8	-0.663494E-01	0.643450E-01	0.225514E-03	-0.854012E-02	7.8
7.9	-0.663216E-01	0.634967E-01	0.331283E-03	-0.842490E-02	7.9
8.0	-0.662833E-01	0.626600E-01	0.432700E-03	-0.830995E-02	8.0
8.1	-0.662352E-01	0.618347E-01	0.530064E-03	-0.819533E-02	8.1
8.2	-0.661774E-01	0.610209E-01	0.623375E-03	-0.808118E-02	8.2
8.3	-0.661106E-01	0.602185E-01	0.712723E-03	-0.796764E-02	8.3
8.4	-0.660350E-01	0.594274E-01	0.798404E-03	-0.785461E-02	8.4
8.5	-0.659510E-01	0.586475E-01	0.880271E-03	-0.774233E-02	8.5
8.6	-0.658591E-01	0.578789E-01	0.958741E-03	-0.763081E-02	8.6
8.7	-0.657594E-01	0.571213E-01	0.103369E-02	-0.752009E-02	8.7
8.8	-0.656524E-01	0.563748E-01	0.110522E-02	-0.741028E-02	8.8
8.9	-0.655385E-01	0.556392E-01	0.117353E-02	-0.730141E-02	8.9
9.0	-0.654179E-01	0.549145E-01	0.123876E-02	-0.719349E-02	9.0
9.1	-0.652908E-01	0.542005E-01	0.130084E-02	-0.708665E-02	9.1
9.2	-0.651578E-01	0.534971E-01	0.136009E-02	-0.698084E-02	9.2
9.3	-0.650189E-01	0.528043E-01	0.141641E-02	-0.687619E-02	9.3
9.4	-0.648746E-01	0.521219E-01	0.147006E-02	-0.677259E-02	9.4
9.5	-0.647250E-01	0.514497E-01	0.152102E-02	-0.667016E-02	9.5
9.6	-0.645705E-01	0.507878E-01	0.156951E-02	-0.656895E-02	9.6
9.7	-0.644112E-01	0.501359E-01	0.161543E-02	-0.646894E-02	9.7
9.8	-0.642474E-01	0.494940E-01	0.165910E-02	-0.637019E-02	9.8
9.9	-0.640795E-01	0.488618E-01	0.170040E-02	-0.627261E-02	9.9

y = 7.6

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.130468E-00	-0.168818E-01	0.	0.
0.1	-0.168790E-02	0.130447E-00	-0.168735E-01	-0.433231E-03	0.1
0.2	-0.337415E-02	0.130382E-00	-0.168487E-01	-0.865629E-03	0.2
0.3	-0.505709E-02	0.130274E-00	-0.168074E-01	-0.129634E-02	0.3
0.4	-0.673510E-02	0.130123E-00	-0.167499E-01	-0.172458E-02	0.4
0.5	-0.840653E-02	0.129929E-00	-0.166762E-01	-0.214949E-02	0.5
0.6	-0.100698E-01	0.129693E-00	-0.165866E-01	-0.257030E-02	0.6
0.7	-0.117233E-01	0.129415E-00	-0.164813E-01	-0.298627E-02	0.7
0.8	-0.133656E-01	0.129096E-00	-0.163608E-01	-0.339655E-02	0.8
0.9	-0.149950E-01	0.128736E-00	-0.162254E-01	-0.380046E-02	0.9
1.0	-0.166102E-01	0.128336E-00	-0.160754E-01	-0.419736E-02	1.0
1.1	-0.182096E-01	0.127897E-00	-0.159113E-01	-0.458652E-02	1.1
1.2	-0.197920E-01	0.127419E-00	-0.157337E-01	-0.496725E-02	1.2
1.3	-0.213559E-01	0.126903E-00	-0.155430E-01	-0.533903E-02	1.3
1.4	-0.229002E-01	0.126351E-00	-0.153399E-01	-0.570130E-02	1.4
1.5	-0.244235E-01	0.125763E-00	-0.151248E-01	-0.605349E-02	1.5
1.6	-0.259247E-01	0.125141E-00	-0.148984E-01	-0.639512E-02	1.6
1.7	-0.274028E-01	0.124485E-00	-0.146613E-01	-0.672580E-02	1.7
1.8	-0.288567E-01	0.123796E-00	-0.144141E-01	-0.704506E-02	1.8
1.9	-0.302853E-01	0.123076E-00	-0.141577E-01	-0.735263E-02	1.9
2.0	-0.316879E-01	0.122326E-00	-0.138924E-01	-0.764818E-02	2.0
2.1	-0.330636E-01	0.121547E-00	-0.136192E-01	-0.793145E-02	2.1
2.2	-0.344115E-01	0.120740E-00	-0.133386E-01	-0.820215E-02	2.2
2.3	-0.357311E-01	0.119907E-00	-0.130514E-01	-0.846022E-02	2.3
2.4	-0.370216E-01	0.119049E-00	-0.127582E-01	-0.870541E-02	2.4
2.5	-0.382825E-01	0.118166E-00	-0.124596E-01	-0.893772E-02	2.5
2.6	-0.395133E-01	0.117261E-00	-0.121564E-01	-0.915705E-02	2.6
2.7	-0.407137E-01	0.116335E-00	-0.118493E-01	-0.936345E-02	2.7
2.8	-0.418831E-01	0.115389E-00	-0.115388E-01	-0.955687E-02	2.8
2.9	-0.430213E-01	0.114424E-00	-0.112257E-01	-0.973743E-02	2.9
3.0	-0.441282E-01	0.113442E-00	-0.109105E-01	-0.990517E-02	3.0
3.1	-0.452034E-01	0.112444E-00	-0.105938E-01	-0.100602E-01	3.1
3.2	-0.462469E-01	0.111431E-00	-0.102762E-01	-0.102029E-01	3.2
3.3	-0.472586E-01	0.110404E-00	-0.995836E-02	-0.103331E-01	3.3
3.4	-0.482386E-01	0.109364E-00	-0.964065E-02	-0.104513E-01	3.4
3.5	-0.491868E-01	0.108314E-00	-0.932361E-02	-0.105576E-01	3.5
3.6	-0.501033E-01	0.107253E-00	-0.900792E-02	-0.106522E-01	3.6
3.7	-0.509884E-01	0.106184E-00	-0.869386E-02	-0.107356E-01	3.7
3.8	-0.518422E-01	0.105106E-00	-0.838190E-02	-0.108078E-01	3.8
3.9	-0.526649E-01	0.104022E-00	-0.807245E-02	-0.108694E-01	3.9
4.0	-0.534568E-01	0.102933E-00	-0.776589E-02	-0.109205E-01	4.0
4.1	-0.542182E-01	0.101839E-00	-0.746264E-02	-0.109615E-01	4.1
4.2	-0.549494E-01	0.100741E-00	-0.716303E-02	-0.109928E-01	4.2
4.3	-0.556509E-01	0.996405E-01	-0.686723E-02	-0.110146E-01	4.3
4.4	-0.563230E-01	0.985383E-01	-0.657569E-02	-0.110275E-01	4.4
4.5	-0.569662E-01	0.974353E-01	-0.628857E-02	-0.110316E-01	4.5
4.6	-0.575809E-01	0.963322E-01	-0.600612E-02	-0.110275E-01	4.6
4.7	-0.581676E-01	0.952300E-01	-0.572860E-02	-0.110154E-01	4.7
4.8	-0.587268E-01	0.941294E-01	-0.545618E-02	-0.109957E-01	4.8
4.9	-0.592590E-01	0.930311E-01	-0.518900E-02	-0.109687E-01	4.9

y = 7.6

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.597647E-01	0.919359E-01	-0.492719E-02	-0.109349E-01	5.0
5.1	-0.602446E-01	0.908444E-01	-0.467092E-02	-0.108946E-01	5.1
5.2	-0.606991E-01	0.897572E-01	-0.442031E-02	-0.108481E-01	5.2
5.3	-0.611289E-01	0.886749E-01	-0.417536E-02	-0.107958E-01	5.3
5.4	-0.615344E-01	0.875982E-01	-0.393626E-02	-0.107380E-01	5.4
5.5	-0.619163E-01	0.865275E-01	-0.370291E-02	-0.106750E-01	5.5
5.6	-0.622752E-01	0.854634E-01	-0.347543E-02	-0.106072E-01	5.6
5.7	-0.626116E-01	0.844062E-01	-0.325386E-02	-0.105350E-01	5.7
5.8	-0.629261E-01	0.833565E-01	-0.303815E-02	-0.104584E-01	5.8
5.9	-0.632194E-01	0.823147E-01	-0.282842E-02	-0.103780E-01	5.9
6.0	-0.634920E-01	0.812810E-01	-0.262445E-02	-0.102940E-01	6.0
6.1	-0.637445E-01	0.802560E-01	-0.242646E-02	-0.102066E-01	6.1
6.2	-0.639775E-01	0.792398E-01	-0.223415E-02	-0.101161E-01	6.2
6.3	-0.641915E-01	0.782328E-01	-0.204766E-02	-0.100228E-01	6.3
6.4	-0.643872E-01	0.772353E-01	-0.186685E-02	-0.992702E-02	6.4
6.5	-0.645651E-01	0.762475E-01	-0.169165E-02	-0.982879E-02	6.5
6.6	-0.647257E-01	0.752696E-01	-0.152202E-02	-0.972854E-02	6.6
6.7	-0.648697E-01	0.743019E-01	-0.135791E-02	-0.962640E-02	6.7
6.8	-0.649975E-01	0.733444E-01	-0.119919E-02	-0.952259E-02	6.8
6.9	-0.651097E-01	0.723974E-01	-0.104573E-02	-0.941727E-02	6.9
7.0	-0.652068E-01	0.714610E-01	-0.897512E-03	-0.931072E-02	7.0
7.1	-0.652894E-01	0.705353E-01	-0.754520E-03	-0.920307E-02	7.1
7.2	-0.653579E-01	0.696204E-01	-0.616342E-03	-0.909450E-02	7.2
7.3	-0.654128E-01	0.687164E-01	-0.483200E-03	-0.898518E-02	7.3
7.4	-0.654547E-01	0.678234E-01	-0.354990E-03	-0.887521E-02	7.4
7.5	-0.654840E-01	0.669414E-01	-0.231296E-03	-0.876480E-02	7.5
7.6	-0.655011E-01	0.660705E-01	-0.112265E-03	-0.865406E-02	7.6
7.7	-0.655066E-01	0.652106E-01	0.220537E-05	-0.854315E-02	7.7
7.8	-0.655008E-01	0.643618E-01	0.112355E-03	-0.843216E-02	7.8
7.9	-0.654843E-01	0.635242E-01	0.218272E-03	-0.832117E-02	7.9
8.0	-0.654573E-01	0.626976E-01	0.319988E-03	-0.821038E-02	8.0
8.1	-0.654204E-01	0.618821E-01	0.417680E-03	-0.809982E-02	8.1
8.2	-0.653739E-01	0.610776E-01	0.511408E-03	-0.798959E-02	8.2
8.3	-0.653182E-01	0.602841E-01	0.601321E-03	-0.787979E-02	8.3
8.4	-0.652538E-01	0.595016E-01	0.687599E-03	-0.777052E-02	8.4
8.5	-0.651808E-01	0.587300E-01	0.770181E-03	-0.766180E-02	8.5
8.6	-0.650998E-01	0.579692E-01	0.849336E-03	-0.755376E-02	8.6
8.7	-0.650111E-01	0.572192E-01	0.925064E-03	-0.744645E-02	8.7
8.8	-0.649149E-01	0.564799E-01	0.997454E-03	-0.733990E-02	8.8
8.9	-0.648117E-01	0.557512E-01	0.106668E-02	-0.723420E-02	8.9
9.0	-0.647017E-01	0.550331E-01	0.113285E-02	-0.712935E-02	9.0
9.1	-0.645852E-01	0.543253E-01	0.119594E-02	-0.702548E-02	9.1
9.2	-0.644626E-01	0.536279E-01	0.125617E-02	-0.692257E-02	9.2
9.3	-0.643341E-01	0.529408E-01	0.131363E-02	-0.682062E-02	9.3
9.4	-0.642000E-01	0.522638E-01	0.136840E-02	-0.671975E-02	9.4
9.5	-0.640605E-01	0.515968E-01	0.142047E-02	-0.661989E-02	9.5
9.6	-0.639159E-01	0.509398E-01	0.147012E-02	-0.652118E-02	9.6
9.7	-0.637665E-01	0.502925E-01	0.151724E-02	-0.642360E-02	9.7
9.8	-0.636126E-01	0.496550E-01	0.156200E-02	-0.632713E-02	9.8
9.9	-0.634542E-01	0.490271E-01	0.160453E-02	-0.623184E-02	9.9

y = 7.7

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.128802E-00	-0.164565E-01	0.	0.
0.1	-0.164539E-02	0.128781E-00	-0.164487E-01	-0.417090E-03	0.1
0.2	-0.328921E-02	0.128718E-00	-0.164251E-01	-0.833397E-03	0.2
0.3	-0.492989E-02	0.128614E-00	-0.163858E-01	-0.124814E-02	0.3
0.4	-0.656587E-02	0.128469E-00	-0.163311E-01	-0.166054E-02	0.4
0.5	-0.819560E-02	0.128282E-00	-0.162610E-01	-0.206982E-02	0.5
0.6	-0.981756E-02	0.128055E-00	-0.161757E-01	-0.247527E-02	0.6
0.7	-0.114303E-01	0.127787E-00	-0.160756E-01	-0.287609E-02	0.7
0.8	-0.130322E-01	0.127480E-00	-0.159609E-01	-0.327163E-02	0.8
0.9	-0.146220E-01	0.127133E-00	-0.158320E-01	-0.366115E-02	0.9
1.0	-0.161981E-01	0.126748E-00	-0.156892E-01	-0.404405E-02	1.0
1.1	-0.177594E-01	0.126324E-00	-0.155330E-01	-0.441969E-02	1.1
1.2	-0.193043E-01	0.125864E-00	-0.153638E-01	-0.478742E-02	1.2
1.3	-0.208317E-01	0.125367E-00	-0.151821E-01	-0.514670E-02	1.3
1.4	-0.223403E-01	0.124835E-00	-0.149884E-01	-0.549699E-02	1.4
1.5	-0.238290E-01	0.124268E-00	-0.147834E-01	-0.583782E-02	1.5
1.6	-0.252966E-01	0.123668E-00	-0.145674E-01	-0.616864E-02	1.6
1.7	-0.267422E-01	0.123035E-00	-0.143412E-01	-0.648912E-02	1.7
1.8	-0.281646E-01	0.122370E-00	-0.141053E-01	-0.679887E-02	1.8
1.9	-0.295629E-01	0.121675E-00	-0.138603E-01	-0.709757E-02	1.9
2.0	-0.309364E-01	0.120951E-00	-0.136070E-01	-0.738490E-02	2.0
2.1	-0.322841E-01	0.120199E-00	-0.133458E-01	-0.766052E-02	2.1
2.2	-0.336053E-01	0.119419E-00	-0.130775E-01	-0.792435E-02	2.2
2.3	-0.348993E-01	0.118614E-00	-0.128027E-01	-0.817616E-02	2.3
2.4	-0.361656E-01	0.117785E-00	-0.125220E-01	-0.841574E-02	2.4
2.5	-0.374036E-01	0.116932E-00	-0.122360E-01	-0.864314E-02	2.5
2.6	-0.386127E-01	0.116056E-00	-0.119455E-01	-0.885817E-02	2.6
2.7	-0.397925E-01	0.115160E-00	-0.116510E-01	-0.906094E-02	2.7
2.8	-0.409428E-01	0.114245E-00	-0.113532E-01	-0.925132E-02	2.8
2.9	-0.420631E-01	0.113311E-00	-0.110526E-01	-0.942945E-02	2.9
3.0	-0.431532E-01	0.112359E-00	-0.107498E-01	-0.959536E-02	3.0
3.1	-0.442130E-01	0.111392E-00	-0.104454E-01	-0.974921E-02	3.1
3.2	-0.452423E-01	0.110410E-00	-0.101400E-01	-0.989108E-02	3.2
3.3	-0.462410E-01	0.109414E-00	-0.983411E-02	-0.100212E-01	3.3
3.4	-0.472091E-01	0.108406E-00	-0.952816E-02	-0.101398E-01	3.4
3.5	-0.481466E-01	0.107386E-00	-0.922270E-02	-0.102469E-01	3.5
3.6	-0.490537E-01	0.106357E-00	-0.891824E-02	-0.103428E-01	3.6
3.7	-0.499303E-01	0.105318E-00	-0.861511E-02	-0.104279E-01	3.7
3.8	-0.507768E-01	0.104272E-00	-0.831382E-02	-0.105024E-01	3.8
3.9	-0.515932E-01	0.103218E-00	-0.801483E-02	-0.105664E-01	3.9
4.0	-0.523798E-01	0.102159E-00	-0.771831E-02	-0.106205E-01	4.0
4.1	-0.531369E-01	0.101094E-00	-0.742485E-02	-0.106648E-01	4.1
4.2	-0.538649E-01	0.100026E-00	-0.713459E-02	-0.106997E-01	4.2
4.3	-0.545640E-01	0.989547E-01	-0.684793E-02	-0.107254E-01	4.3
4.4	-0.552346E-01	0.978812E-01	-0.656508E-02	-0.107424E-01	4.4
4.5	-0.558771E-01	0.968065E-01	-0.628628E-02	-0.107510E-01	4.5
4.6	-0.564920E-01	0.957313E-01	-0.601190E-02	-0.107514E-01	4.6
4.7	-0.570797E-01	0.946565E-01	-0.574210E-02	-0.107442E-01	4.7
4.8	-0.576406E-01	0.935827E-01	-0.547700E-02	-0.107294E-01	4.8
4.9	-0.581752E-01	0.925108E-01	-0.521684E-02	-0.107077E-01	4.9

y = 7.7

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.586841E-01	0.914414E-01	-0.496164E-02	-0.106791E-01	5.0
5.1	-0.591677E-01	0.903752E-01	-0.471166E-02	-0.106442E-01	5.1
5.2	-0.596266E-01	0.893128E-01	-0.446695E-02	-0.106032E-01	5.2
5.3	-0.600613E-01	0.882547E-01	-0.422770E-02	-0.105565E-01	5.3
5.4	-0.604723E-01	0.872017E-01	-0.399381E-02	-0.105043E-01	5.4
5.5	-0.608602E-01	0.861540E-01	-0.376543E-02	-0.104470E-01	5.5
5.6	-0.612256E-01	0.851124E-01	-0.354266E-02	-0.103850E-01	5.6
5.7	-0.615689E-01	0.840772E-01	-0.332543E-02	-0.103184E-01	5.7
5.8	-0.618909E-01	0.830489E-01	-0.311384E-02	-0.102476E-01	5.8
5.9	-0.621919E-01	0.820278E-01	-0.290778E-02	-0.101730E-01	5.9
6.0	-0.624726E-01	0.810144E-01	-0.270735E-02	-0.100947E-01	6.0
6.1	-0.627336E-01	0.800090E-01	-0.251251E-02	-0.100130E-01	6.1
6.2	-0.629753E-01	0.790119E-01	-0.232328E-02	-0.992814E-02	6.2
6.3	-0.631984E-01	0.780235E-01	-0.213939E-02	-0.984047E-02	6.3
6.4	-0.634034E-01	0.770439E-01	-0.196114E-02	-0.975017E-02	6.4
6.5	-0.635908E-01	0.760735E-01	-0.178821E-02	-0.965749E-02	6.5
6.6	-0.637612E-01	0.751125E-01	-0.162058E-02	-0.956260E-02	6.6
6.7	-0.639151E-01	0.741610E-01	-0.145824E-02	-0.946582E-02	6.7
6.8	-0.640530E-01	0.732194E-01	-0.130111E-02	-0.936727E-02	6.8
6.9	-0.641755E-01	0.722876E-01	-0.114915E-02	-0.926714E-02	6.9
7.0	-0.642830E-01	0.713660E-01	-0.100215E-02	-0.916569E-02	7.0
7.1	-0.643761E-01	0.704545E-01	-0.860140E-03	-0.906300E-02	7.1
7.2	-0.644552E-01	0.695534E-01	-0.722945E-03	-0.895932E-02	7.2
7.3	-0.645208E-01	0.686627E-01	-0.590548E-03	-0.885475E-02	7.3
7.4	-0.645735E-01	0.677825E-01	-0.462860E-03	-0.874948E-02	7.4
7.5	-0.646136E-01	0.669128E-01	-0.339642E-03	-0.864366E-02	7.5
7.6	-0.646415E-01	0.660538E-01	-0.220954E-03	-0.853742E-02	7.6
7.7	-0.646579E-01	0.652053E-01	-0.106588E-03	-0.843088E-02	7.7
7.8	-0.646630E-01	0.643676E-01	0.348687E-05	-0.832415E-02	7.8
7.9	-0.646573E-01	0.635405E-01	0.109404E-03	-0.821732E-02	7.9
8.0	-0.646413E-01	0.627241E-01	0.211269E-03	-0.811057E-02	8.0
8.1	-0.646152E-01	0.619184E-01	0.309229E-03	-0.800395E-02	8.1
8.2	-0.645795E-01	0.611233E-01	0.403315E-03	-0.789754E-02	8.2
8.3	-0.645347E-01	0.603389E-01	0.493675E-03	-0.779150E-02	8.3
8.4	-0.644809E-01	0.595650E-01	0.580400E-03	-0.768582E-02	8.4
8.5	-0.644187E-01	0.588017E-01	0.663549E-03	-0.758065E-02	8.5
8.6	-0.643483E-01	0.580488E-01	0.743330E-03	-0.747605E-02	8.6
8.7	-0.642702E-01	0.573064E-01	0.819772E-03	-0.737202E-02	8.7
8.8	-0.641845E-01	0.565744E-01	0.892967E-03	-0.726871E-02	8.8
8.9	-0.640917E-01	0.558527E-01	0.962973E-03	-0.716613E-02	8.9
9.0	-0.639920E-01	0.551412E-01	0.102997E-02	-0.706427E-02	9.0
9.1	-0.638858E-01	0.544398E-01	0.109398E-02	-0.696332E-02	9.1
9.2	-0.637733E-01	0.537485E-01	0.115520E-02	-0.686321E-02	9.2
9.3	-0.636548E-01	0.530671E-01	0.121358E-02	-0.676403E-02	9.3
9.4	-0.635307E-01	0.523956E-01	0.126934E-02	-0.666579E-02	9.4
9.5	-0.634011E-01	0.517339E-01	0.132248E-02	-0.656851E-02	9.5
9.6	-0.632663E-01	0.510819E-01	0.137311E-02	-0.647229E-02	9.6
9.7	-0.631265E-01	0.504394E-01	0.142139E-02	-0.637709E-02	9.7
9.8	-0.629821E-01	0.498064E-01	0.146729E-02	-0.628293E-02	9.8
9.9	-0.628331E-01	0.491828E-01	0.151095E-02	-0.618985E-02	9.9

y = 7.8

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.127176E-00	-0.160471E-01	0.	0.
0.1	-0.160446E-02	0.127156E-00	-0.160396E-01	-0.401736E-03	0.1
0.2	-0.320742E-02	0.127096E-00	-0.160171E-01	-0.802739E-03	0.2
0.3	-0.480739E-02	0.126996E-00	-0.159798E-01	-0.120227E-02	0.3
0.4	-0.640289E-02	0.126856E-00	-0.159277E-01	-0.159958E-02	0.4
0.5	-0.799244E-02	0.126676E-00	-0.158610E-01	-0.199399E-02	0.5
0.6	-0.957460E-02	0.126457E-00	-0.157798E-01	-0.238474E-02	0.6
0.7	-0.111479E-01	0.126199E-00	-0.156845E-01	-0.277123E-02	0.7
0.8	-0.127110E-01	0.125903E-00	-0.155753E-01	-0.315271E-02	0.8
0.9	-0.142625E-01	0.125569E-00	-0.154525E-01	-0.352851E-02	0.9
1.0	-0.158011E-01	0.125198E-00	-0.153164E-01	-0.389808E-02	1.0
1.1	-0.173254E-01	0.124790E-00	-0.151676E-01	-0.426079E-02	1.1
1.2	-0.188342E-01	0.124346E-00	-0.150063E-01	-0.461608E-02	1.2
1.3	-0.203263E-01	0.123867E-00	-0.148332E-01	-0.496336E-02	1.3
1.4	-0.218004E-01	0.123353E-00	-0.146485E-01	-0.530218E-02	1.4
1.5	-0.232556E-01	0.122806E-00	-0.144528E-01	-0.563204E-02	1.5
1.6	-0.246907E-01	0.122227E-00	-0.142467E-01	-0.595256E-02	1.6
1.7	-0.261046E-01	0.121616E-00	-0.140308E-01	-0.626326E-02	1.7
1.8	-0.274965E-01	0.120975E-00	-0.138055E-01	-0.656382E-02	1.8
1.9	-0.288654E-01	0.120304E-00	-0.135715E-01	-0.685390E-02	1.9
2.0	-0.302105E-01	0.119604E-00	-0.133293E-01	-0.713321E-02	2.0
2.1	-0.315311E-01	0.118878E-00	-0.130796E-01	-0.740152E-02	2.1
2.2	-0.328262E-01	0.118124E-00	-0.128229E-01	-0.765857E-02	2.2
2.3	-0.340954E-01	0.117346E-00	-0.125598E-01	-0.790423E-02	2.3
2.4	-0.353380E-01	0.116544E-00	-0.122911E-01	-0.813837E-02	2.4
2.5	-0.365535E-01	0.115719E-00	-0.120171E-01	-0.836086E-02	2.5
2.6	-0.377413E-01	0.114872E-00	-0.117386E-01	-0.857166E-02	2.6
2.7	-0.389011E-01	0.114005E-00	-0.114561E-01	-0.877067E-02	2.7
2.8	-0.400324E-01	0.113118E-00	-0.111703E-01	-0.895801E-02	2.8
2.9	-0.411350E-01	0.112214E-00	-0.108817E-01	-0.913365E-02	2.9
3.0	-0.422087E-01	0.111292E-00	-0.105908E-01	-0.929765E-02	3.0
3.1	-0.432531E-01	0.110355E-00	-0.102982E-01	-0.945009E-02	3.1
3.2	-0.442683E-01	0.109403E-00	-0.100044E-01	-0.959112E-02	3.2
3.3	-0.452540E-01	0.108437E-00	-0.970988E-02	-0.972091E-02	3.3
3.4	-0.462102E-01	0.107459E-00	-0.941515E-02	-0.983956E-02	3.4
3.5	-0.471370E-01	0.106469E-00	-0.912076E-02	-0.994731E-02	3.5
3.6	-0.480344E-01	0.105470E-00	-0.882703E-02	-0.100444E-01	3.6
3.7	-0.489025E-01	0.104461E-00	-0.853451E-02	-0.101309E-01	3.7
3.8	-0.497414E-01	0.103444E-00	-0.824353E-02	-0.102072E-01	3.8
3.9	-0.505513E-01	0.102420E-00	-0.795451E-02	-0.102736E-01	3.9
4.0	-0.513323E-01	0.101389E-00	-0.766778E-02	-0.103303E-01	4.0
4.1	-0.520849E-01	0.100354E-00	-0.738367E-02	-0.103775E-01	4.1
4.2	-0.528092E-01	0.993141E-01	-0.710253E-02	-0.104157E-01	4.2
4.3	-0.535055E-01	0.982710E-01	-0.682472E-02	-0.104450E-01	4.3
4.4	-0.541742E-01	0.972254E-01	-0.655040E-02	-0.104658E-01	4.4
4.5	-0.548157E-01	0.961782E-01	-0.627974E-02	-0.104784E-01	4.5
4.6	-0.554303E-01	0.951300E-01	-0.601321E-02	-0.104832E-01	4.6
4.7	-0.560185E-01	0.940818E-01	-0.575079E-02	-0.104804E-01	4.7
4.8	-0.565806E-01	0.930342E-01	-0.549294E-02	-0.104703E-01	4.8
4.9	-0.571172E-01	0.919879E-01	-0.523952E-02	-0.104533E-01	4.9

y = 7.8

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.576287E-01	0.909437E-01	-0.499088E-02	-0.104297E-01	5.0
5.1	-0.581156E-01	0.899022E-01	-0.474711E-02	-0.103998E-01	5.1
5.2	-0.585783E-01	0.888640E-01	-0.450830E-02	-0.103641E-01	5.2
5.3	-0.590174E-01	0.878296E-01	-0.427446E-02	-0.103226E-01	5.3
5.4	-0.594334E-01	0.867996E-01	-0.404584E-02	-0.102757E-01	5.4
5.5	-0.598267E-01	0.857746E-01	-0.382242E-02	-0.102238E-01	5.5
5.6	-0.601980E-01	0.847550E-01	-0.360428E-02	-0.101672E-01	5.6
5.7	-0.605478E-01	0.837413E-01	-0.339139E-02	-0.101061E-01	5.7
5.8	-0.608765E-01	0.827339E-01	-0.318383E-02	-0.100408E-01	5.8
5.9	-0.611847E-01	0.817333E-01	-0.298160E-02	-0.997156E-02	5.9
6.0	-0.614730E-01	0.807397E-01	-0.278470E-02	-0.989872E-02	6.0
6.1	-0.617418E-01	0.797537E-01	-0.259310E-02	-0.982242E-02	6.1
6.2	-0.619918E-01	0.787754E-01	-0.240684E-02	-0.974302E-02	6.2
6.3	-0.622234E-01	0.778051E-01	-0.222579E-02	-0.966071E-02	6.3
6.4	-0.624371E-01	0.768433E-01	-0.204998E-02	-0.957573E-02	6.4
6.5	-0.626335E-01	0.758901E-01	-0.187935E-02	-0.948835E-02	6.5
6.6	-0.628131E-01	0.749457E-01	-0.171386E-02	-0.939868E-02	6.6
6.7	-0.629765E-01	0.740104E-01	-0.155342E-02	-0.930700E-02	6.7
6.8	-0.631240E-01	0.730844E-01	-0.139794E-02	-0.921352E-02	6.8
6.9	-0.632562E-01	0.721678E-01	-0.124742E-02	-0.911839E-02	6.9
7.0	-0.633736E-01	0.712607E-01	-0.110181E-02	-0.902182E-02	7.0
7.1	-0.634767E-01	0.703634E-01	-0.960901E-03	-0.892399E-02	7.1
7.2	-0.635660E-01	0.694760E-01	-0.824764E-03	-0.882498E-02	7.2
7.3	-0.636418E-01	0.685985E-01	-0.693157E-03	-0.872509E-02	7.3
7.4	-0.637048E-01	0.677310E-01	-0.566155E-03	-0.862435E-02	7.4
7.5	-0.637552E-01	0.668736E-01	-0.443518E-03	-0.852297E-02	7.5
7.6	-0.637936E-01	0.660264E-01	-0.325203E-03	-0.842106E-02	7.6
7.7	-0.638204E-01	0.651894E-01	-0.211194E-03	-0.831876E-02	7.7
7.8	-0.638360E-01	0.643627E-01	-0.101253E-03	-0.821619E-02	7.8
7.9	-0.638408E-01	0.635462E-01	0.458956E-05	-0.811344E-02	7.9
8.0	-0.638352E-01	0.627400E-01	0.106514E-03	-0.801063E-02	8.0
8.1	-0.638196E-01	0.619440E-01	0.204593E-03	-0.790787E-02	8.1
8.2	-0.637944E-01	0.611584E-01	0.298917E-03	-0.780522E-02	8.2
8.3	-0.637599E-01	0.603830E-01	0.389606E-03	-0.770281E-02	8.3
8.4	-0.637166E-01	0.596178E-01	0.476748E-03	-0.760068E-02	8.4
8.5	-0.636647E-01	0.588628E-01	0.560343E-03	-0.749895E-02	8.5
8.6	-0.636046E-01	0.581180E-01	0.640690E-03	-0.739767E-02	8.6
8.7	-0.635367E-01	0.573833E-01	0.717670E-03	-0.729693E-02	8.7
8.8	-0.634612E-01	0.566586E-01	0.791460E-03	-0.719677E-02	8.8
8.9	-0.633785E-01	0.559439E-01	0.862241E-03	-0.709722E-02	8.9
9.0	-0.632889E-01	0.552391E-01	0.930041E-03	-0.699842E-02	9.0
9.1	-0.631926E-01	0.545442E-01	0.994861E-03	-0.690032E-02	9.1
9.2	-0.630900E-01	0.538591E-01	0.105688E-02	-0.680300E-02	9.2
9.3	-0.629813E-01	0.531836E-01	0.111622E-02	-0.670647E-02	9.3
9.4	-0.628668E-01	0.525177E-01	0.117290E-02	-0.661088E-02	9.4
9.5	-0.627468E-01	0.518614E-01	0.122693E-02	-0.651617E-02	9.5
9.6	-0.626215E-01	0.512145E-01	0.127867E-02	-0.642236E-02	9.6
9.7	-0.624912E-01	0.505769E-01	0.132787E-02	-0.632951E-02	9.7
9.8	-0.623560E-01	0.499485E-01	0.137478E-02	-0.623763E-02	9.8
9.9	-0.622163E-01	0.493293E-01	0.141948E-02	-0.614680E-02	9.9

y = 7.9

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.125592E-00	-0.156526E-01	0.	0.
0.1	-0.156502E-02	0.125572E-00	-0.156454E-01	-0.387123E-03	0.1
0.2	-0.312862E-02	0.125514E-00	-0.156240E-01	-0.773555E-03	0.2
0.3	-0.468937E-02	0.125418E-00	-0.155885E-01	-0.115860E-02	0.3
0.4	-0.624585E-02	0.125283E-00	-0.155389E-01	-0.154158E-02	0.4
0.5	-0.779668E-02	0.125109E-00	-0.154754E-01	-0.192181E-02	0.5
0.6	-0.934047E-02	0.124898E-00	-0.153981E-01	-0.229859E-02	0.6
0.7	-0.108759E-01	0.124650E-00	-0.153073E-01	-0.267132E-02	0.7
0.8	-0.124015E-01	0.124364E-00	-0.152032E-01	-0.303941E-02	0.8
0.9	-0.139161E-01	0.124042E-00	-0.150862E-01	-0.340208E-02	0.9
1.0	-0.154183E-01	0.123684E-00	-0.149565E-01	-0.375895E-02	1.0
1.1	-0.169070E-01	0.123291E-00	-0.148146E-01	-0.410929E-02	1.1
1.2	-0.183808E-01	0.122862E-00	-0.146609E-01	-0.445267E-02	1.2
1.3	-0.198387E-01	0.122400E-00	-0.144957E-01	-0.478850E-02	1.3
1.4	-0.212796E-01	0.121905E-00	-0.143194E-01	-0.511632E-02	1.4
1.5	-0.227023E-01	0.121377E-00	-0.141328E-01	-0.543576E-02	1.5
1.6	-0.241058E-01	0.120818E-00	-0.139359E-01	-0.574626E-02	1.6
1.7	-0.254892E-01	0.120228E-00	-0.137297E-01	-0.604754E-02	1.7
1.8	-0.268515E-01	0.119609E-00	-0.135145E-01	-0.633921E-02	1.8
1.9	-0.281918E-01	0.118961E-00	-0.132908E-01	-0.662099E-02	1.9
2.0	-0.295093E-01	0.118285E-00	-0.130593E-01	-0.689255E-02	2.0
2.1	-0.308034E-01	0.117583E-00	-0.128203E-01	-0.715367E-02	2.1
2.2	-0.320732E-01	0.116855E-00	-0.125746E-01	-0.740423E-02	2.2
2.3	-0.333181E-01	0.116102E-00	-0.123228E-01	-0.764389E-02	2.3
2.4	-0.345376E-01	0.115326E-00	-0.120653E-01	-0.787263E-02	2.4
2.5	-0.357310E-01	0.114528E-00	-0.118027E-01	-0.809029E-02	2.5
2.6	-0.368980E-01	0.113709E-00	-0.115357E-01	-0.829683E-02	2.6
2.7	-0.380380E-01	0.112869E-00	-0.112647E-01	-0.849225E-02	2.7
2.8	-0.391508E-01	0.112010E-00	-0.109903E-01	-0.867645E-02	2.8
2.9	-0.402360E-01	0.111134E-00	-0.107130E-01	-0.884954E-02	2.9
3.0	-0.412933E-01	0.110241E-00	-0.104335E-01	-0.901148E-02	3.0
3.1	-0.423226E-01	0.109332E-00	-0.101521E-01	-0.916246E-02	3.1
3.2	-0.433237E-01	0.108409E-00	-0.986931E-02	-0.930247E-02	3.2
3.3	-0.442964E-01	0.107472E-00	-0.958587E-02	-0.943173E-02	3.3
3.4	-0.452408E-01	0.106523E-00	-0.930187E-02	-0.955034E-02	3.4
3.5	-0.461568E-01	0.105562E-00	-0.901799E-02	-0.965850E-02	3.5
3.6	-0.470445E-01	0.104591E-00	-0.873478E-02	-0.975633E-02	3.6
3.7	-0.479038E-01	0.103611E-00	-0.845237E-02	-0.984416E-02	3.7
3.8	-0.487350E-01	0.102623E-00	-0.817131E-02	-0.992209E-02	3.8
3.9	-0.495381E-01	0.101627E-00	-0.789198E-02	-0.999046E-02	3.9
4.0	-0.503134E-01	0.100625E-00	-0.761458E-02	-0.100495E-01	4.0
4.1	-0.510611E-01	0.996177E-01	-0.733961E-02	-0.100993E-01	4.1
4.2	-0.517814E-01	0.986056E-01	-0.706734E-02	-0.101405E-01	4.2
4.3	-0.524747E-01	0.975899E-01	-0.679794E-02	-0.101731E-01	4.3
4.4	-0.531411E-01	0.965713E-01	-0.653183E-02	-0.101974E-01	4.4
4.5	-0.537812E-01	0.955507E-01	-0.626916E-02	-0.102137E-01	4.5
4.6	-0.543951E-01	0.945288E-01	-0.601026E-02	-0.102224E-01	4.6
4.7	-0.549833E-01	0.935064E-01	-0.575517E-02	-0.102238E-01	4.7
4.8	-0.555463E-01	0.924843E-01	-0.550427E-02	-0.102180E-01	4.8
4.9	-0.560843E-01	0.914631E-01	-0.525755E-02	-0.102056E-01	4.9

y = 7.9

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.565979E-01	0.904434E-01	-0.501531E-02	-0.101866E-01	5.0
5.1	-0.570875E-01	0.894259E-01	-0.477754E-02	-0.101615E-01	5.1
5.2	-0.575536E-01	0.884113E-01	-0.454454E-02	-0.101305E-01	5.2
5.3	-0.579966E-01	0.874000E-01	-0.431615E-02	-0.100940E-01	5.3
5.4	-0.584170E-01	0.863927E-01	-0.409272E-02	-0.100522E-01	5.4
5.5	-0.588153E-01	0.853897E-01	-0.387418E-02	-0.100054E-01	5.5
5.6	-0.591920E-01	0.843917E-01	-0.366065E-02	-0.995396E-02	5.6
5.7	-0.595476E-01	0.833991E-01	-0.345203E-02	-0.989796E-02	5.7
5.8	-0.598826E-01	0.824123E-01	-0.324854E-02	-0.983784E-02	5.8
5.9	-0.601975E-01	0.814317E-01	-0.305007E-02	-0.977385E-02	5.9
6.0	-0.604928E-01	0.804576E-01	-0.285669E-02	-0.970616E-02	6.0
6.1	-0.607690E-01	0.794905E-01	-0.266837E-02	-0.963510E-02	6.1
6.2	-0.610266E-01	0.785307E-01	-0.248510E-02	-0.956082E-02	6.2
6.3	-0.612662E-01	0.775785E-01	-0.230686E-02	-0.948367E-02	6.3
6.4	-0.614881E-01	0.766341E-01	-0.213367E-02	-0.940377E-02	6.4
6.5	-0.616930E-01	0.756978E-01	-0.196533E-02	-0.932141E-02	6.5
6.6	-0.618814E-01	0.747699E-01	-0.180203E-02	-0.923677E-02	6.6
6.7	-0.620536E-01	0.738505E-01	-0.164355E-02	-0.915001E-02	6.7
6.8	-0.622102E-01	0.729399E-01	-0.148986E-02	-0.906138E-02	6.8
6.9	-0.623518E-01	0.720383E-01	-0.134096E-02	-0.897107E-02	6.9
7.0	-0.624786E-01	0.711458E-01	-0.119670E-02	-0.887923E-02	7.0
7.1	-0.625912E-01	0.702625E-01	-0.105704E-02	-0.878603E-02	7.1
7.2	-0.626902E-01	0.693886E-01	-0.921920E-03	-0.869164E-02	7.2
7.3	-0.627758E-01	0.685242E-01	-0.791296E-03	-0.859618E-02	7.3
7.4	-0.628486E-01	0.676694E-01	-0.665054E-03	-0.849988E-02	7.4
7.5	-0.629089E-01	0.668243E-01	-0.543073E-03	-0.840282E-02	7.5
7.6	-0.629573E-01	0.659888E-01	-0.425264E-03	-0.830515E-02	7.6
7.7	-0.629941E-01	0.651632E-01	-0.311568E-03	-0.820696E-02	7.7
7.8	-0.630198E-01	0.643475E-01	-0.201955E-03	-0.810844E-02	7.8
7.9	-0.630346E-01	0.635416E-01	-0.962317E-04	-0.800964E-02	7.9
8.0	-0.630391E-01	0.627456E-01	0.566244E-05	-0.791065E-02	8.0
8.1	-0.630336E-01	0.619594E-01	0.103712E-03	-0.781163E-02	8.1
8.2	-0.630185E-01	0.611832E-01	0.198215E-03	-0.771264E-02	8.2
8.3	-0.629941E-01	0.604169E-01	0.289112E-03	-0.761381E-02	8.3
8.4	-0.629608E-01	0.596605E-01	0.376493E-03	-0.751516E-02	8.4
8.5	-0.629189E-01	0.589139E-01	0.460535E-03	-0.741681E-02	8.5
8.6	-0.628688E-01	0.581771E-01	0.541270E-03	-0.731880E-02	8.6
8.7	-0.628108E-01	0.574501E-01	0.618726E-03	-0.722125E-02	8.7
8.8	-0.627452E-01	0.567328E-01	0.693202E-03	-0.712418E-02	8.8
8.9	-0.626723E-01	0.560252E-01	0.764519E-03	-0.702768E-02	8.9
9.0	-0.625924E-01	0.553273E-01	0.833005E-03	-0.693177E-02	9.0
9.1	-0.625058E-01	0.546389E-01	0.898540E-03	-0.683650E-02	9.1
9.2	-0.624127E-01	0.539599E-01	0.961334E-03	-0.674191E-02	9.2
9.3	-0.623136E-01	0.532905E-01	0.102147E-02	-0.664809E-02	9.3
9.4	-0.622085E-01	0.526303E-01	0.107896E-02	-0.655507E-02	9.4
9.5	-0.620979E-01	0.519794E-01	0.113395E-02	-0.646283E-02	9.5
9.6	-0.619818E-01	0.513377E-01	0.118649E-02	-0.637146E-02	9.6
9.7	-0.618606E-01	0.507051E-01	0.123668E-02	-0.628095E-02	9.7
9.8	-0.617346E-01	0.500815E-01	0.128454E-02	-0.619137E-02	9.8
9.9	-0.616038E-01	0.494668E-01	0.133023E-02	-0.610269E-02	9.9

y = 8.0

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.124045E-00	-0.152724E-01	0.	0.
0.1	-0.152701E-02	0.124027E-00	-0.152656E-01	-0.373203E-03	0.1
0.2	-0.305266E-02	0.123971E-00	-0.152452E-01	-0.745756E-03	0.2
0.3	-0.457560E-02	0.123878E-00	-0.152113E-01	-0.111701E-02	0.3
0.4	-0.609449E-02	0.123748E-00	-0.151640E-01	-0.148629E-02	0.4
0.5	-0.760797E-02	0.123581E-00	-0.151035E-01	-0.185301E-02	0.5
0.6	-0.911475E-02	0.123377E-00	-0.150298E-01	-0.221651E-02	0.6
0.7	-0.106135E-01	0.123137E-00	-0.149432E-01	-0.257614E-02	0.7
0.8	-0.121030E-01	0.122862E-00	-0.148441E-01	-0.293138E-02	0.8
0.9	-0.135819E-01	0.122551E-00	-0.147325E-01	-0.328160E-02	0.9
1.0	-0.150491E-01	0.122206E-00	-0.146089E-01	-0.362627E-02	1.0
1.1	-0.165033E-01	0.121826E-00	-0.144735E-01	-0.396483E-02	1.1
1.2	-0.179434E-01	0.121413E-00	-0.143268E-01	-0.429679E-02	1.2
1.3	-0.193683E-01	0.120967E-00	-0.141692E-01	-0.462161E-02	1.3
1.4	-0.207769E-01	0.120489E-00	-0.140010E-01	-0.493894E-02	1.4
1.5	-0.221682E-01	0.119980E-00	-0.138226E-01	-0.524829E-02	1.5
1.6	-0.235411E-01	0.119440E-00	-0.136347E-01	-0.554920E-02	1.6
1.7	-0.248948E-01	0.118870E-00	-0.134376E-01	-0.584142E-02	1.7
1.8	-0.262283E-01	0.118272E-00	-0.132319E-01	-0.612453E-02	1.8
1.9	-0.275409E-01	0.117645E-00	-0.130180E-01	-0.639828E-02	1.9
2.0	-0.288317E-01	0.116992E-00	-0.127965E-01	-0.666237E-02	2.0
2.1	-0.301000E-01	0.116313E-00	-0.125678E-01	-0.691657E-02	2.1
2.2	-0.313450E-01	0.115609E-00	-0.123326E-01	-0.716067E-02	2.2
2.3	-0.325663E-01	0.114882E-00	-0.120913E-01	-0.739451E-02	2.3
2.4	-0.337631E-01	0.114131E-00	-0.118446E-01	-0.761794E-02	2.4
2.5	-0.349350E-01	0.113358E-00	-0.115929E-01	-0.783088E-02	2.5
2.6	-0.360815E-01	0.112565E-00	-0.113366E-01	-0.803322E-02	2.6
2.7	-0.372022E-01	0.111752E-00	-0.110766E-01	-0.822495E-02	2.7
2.8	-0.382968E-01	0.110920E-00	-0.108131E-01	-0.840601E-02	2.8
2.9	-0.393648E-01	0.110071E-00	-0.105467E-01	-0.857648E-02	2.9
3.0	-0.404060E-01	0.109205E-00	-0.102779E-01	-0.873637E-02	3.0
3.1	-0.414203E-01	0.108324E-00	-0.100072E-01	-0.888569E-02	3.1
3.2	-0.424074E-01	0.107429E-00	-0.973517E-02	-0.902461E-02	3.2
3.3	-0.433673E-01	0.106520E-00	-0.946212E-02	-0.915318E-02	3.3
3.4	-0.442998E-01	0.105598E-00	-0.918853E-02	-0.927154E-02	3.4
3.5	-0.452050E-01	0.104666E-00	-0.891483E-02	-0.937990E-02	3.5
3.6	-0.460828E-01	0.103723E-00	-0.864151E-02	-0.947841E-02	3.6
3.7	-0.469333E-01	0.102770E-00	-0.836895E-02	-0.956722E-02	3.7
3.8	-0.477566E-01	0.101810E-00	-0.809741E-02	-0.964656E-02	3.8
3.9	-0.485529E-01	0.100841E-00	-0.782736E-02	-0.971663E-02	3.9
4.0	-0.493222E-01	0.998665E-01	-0.755905E-02	-0.977774E-02	4.0
4.1	-0.500647E-01	0.988860E-01	-0.729287E-02	-0.983001E-02	4.1
4.2	-0.507808E-01	0.979008E-01	-0.702912E-02	-0.987384E-02	4.2
4.3	-0.514706E-01	0.969116E-01	-0.676800E-02	-0.990937E-02	4.3
4.4	-0.521345E-01	0.959192E-01	-0.650983E-02	-0.993690E-02	4.4
4.5	-0.527727E-01	0.949244E-01	-0.625487E-02	-0.995667E-02	4.5
4.6	-0.533856E-01	0.939281E-01	-0.600339E-02	-0.996901E-02	4.6
4.7	-0.539735E-01	0.929309E-01	-0.575545E-02	-0.997424E-02	4.7
4.8	-0.545368E-01	0.919335E-01	-0.551133E-02	-0.997256E-02	4.8
4.9	-0.550759E-01	0.909366E-01	-0.527118E-02	-0.996424E-02	4.9

y = 8.0

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.555912E-01	0.899408E-01	-0.503512E-02	-0.994963E-02	5.0
5.1	-0.560831E-01	0.889469E-01	-0.480334E-02	-0.992902E-02	5.1
5.2	-0.565520E-01	0.879552E-01	-0.457597E-02	-0.990261E-02	5.2
5.3	-0.569984E-01	0.869665E-01	-0.435299E-02	-0.987078E-02	5.3
5.4	-0.574227E-01	0.859812E-01	-0.413463E-02	-0.983371E-02	5.4
5.5	-0.578255E-01	0.849999E-01	-0.392090E-02	-0.979169E-02	5.5
5.6	-0.582071E-01	0.840231E-01	-0.371189E-02	-0.974507E-02	5.6
5.7	-0.585680E-01	0.830511E-01	-0.350763E-02	-0.969401E-02	5.7
5.8	-0.589088E-01	0.820844E-01	-0.330815E-02	-0.963882E-02	5.8
5.9	-0.592298E-01	0.811234E-01	-0.311346E-02	-0.957972E-02	5.9
6.0	-0.595316E-01	0.801686E-01	-0.292362E-02	-0.951699E-02	6.0
6.1	-0.598147E-01	0.792202E-01	-0.273858E-02	-0.945088E-02	6.1
6.2	-0.600795E-01	0.782785E-01	-0.255843E-02	-0.938159E-02	6.2
6.3	-0.603265E-01	0.773439E-01	-0.238295E-02	-0.930930E-02	6.3
6.4	-0.605563E-01	0.764167E-01	-0.221236E-02	-0.923429E-02	6.4
6.5	-0.607692E-01	0.754972E-01	-0.204648E-02	-0.915674E-02	6.5
6.6	-0.609657E-01	0.745855E-01	-0.188534E-02	-0.907689E-02	6.6
6.7	-0.611464E-01	0.736819E-01	-0.172888E-02	-0.899491E-02	6.7
6.8	-0.613116E-01	0.727866E-01	-0.157705E-02	-0.891094E-02	6.8
6.9	-0.614619E-01	0.718997E-01	-0.142971E-02	-0.882526E-02	6.9
7.0	-0.615977E-01	0.710216E-01	-0.128697E-02	-0.873797E-02	7.0
7.1	-0.617195E-01	0.701522E-01	-0.114866E-02	-0.864924E-02	7.1
7.2	-0.618276E-01	0.692917E-01	-0.101468E-02	-0.855929E-02	7.2
7.3	-0.619226E-01	0.684404E-01	-0.885054E-03	-0.846820E-02	7.3
7.4	-0.620048E-01	0.675981E-01	-0.759631E-03	-0.837617E-02	7.4
7.5	-0.620746E-01	0.667651E-01	-0.638351E-03	-0.828326E-02	7.5
7.6	-0.621326E-01	0.659415E-01	-0.521183E-03	-0.818969E-02	7.6
7.7	-0.621790E-01	0.651272E-01	-0.408009E-03	-0.809555E-02	7.7
7.8	-0.622143E-01	0.643224E-01	-0.298694E-03	-0.800090E-02	7.8
7.9	-0.622389E-01	0.635271E-01	-0.193253E-03	-0.790596E-02	7.9
8.0	-0.622531E-01	0.627412E-01	-0.915676E-04	-0.781073E-02	8.0
8.1	-0.622573E-01	0.619649E-01	0.652671E-05	-0.771538E-02	8.1
8.2	-0.622519E-01	0.611982E-01	0.101030E-03	-0.761995E-02	8.2
8.3	-0.622372E-01	0.604409E-01	0.192046E-03	-0.752459E-02	8.3
8.4	-0.622136E-01	0.596932E-01	0.279725E-03	-0.742936E-02	8.4
8.5	-0.621814E-01	0.589551E-01	0.364006E-03	-0.733427E-02	8.5
8.6	-0.621409E-01	0.582264E-01	0.445068E-03	-0.723953E-02	8.6
8.7	-0.620925E-01	0.575071E-01	0.522941E-03	-0.714510E-02	8.7
8.8	-0.620364E-01	0.567973E-01	0.597864E-03	-0.705108E-02	8.8
8.9	-0.619730E-01	0.560969E-01	0.669807E-03	-0.695752E-02	8.9
9.0	-0.619025E-01	0.554058E-01	0.738770E-03	-0.686445E-02	9.0
9.1	-0.618253E-01	0.547240E-01	0.804961E-03	-0.677197E-02	9.1
9.2	-0.617416E-01	0.540514E-01	0.868469E-03	-0.668012E-02	9.2
9.3	-0.616517E-01	0.533880E-01	0.929326E-03	-0.658892E-02	9.3
9.4	-0.615559E-01	0.527336E-01	0.987589E-03	-0.649843E-02	9.4
9.5	-0.614543E-01	0.520883E-01	0.104338E-02	-0.640863E-02	9.5
9.6	-0.613473E-01	0.514519E-01	0.109676E-02	-0.631967E-02	9.6
9.7	-0.612350E-01	0.508243E-01	0.114775E-02	-0.623152E-02	9.7
9.8	-0.611178E-01	0.502055E-01	0.119653E-02	-0.614417E-02	9.8
9.9	-0.609958E-01	0.495954E-01	0.124308E-02	-0.605768E-02	9.9

y = 8.1

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.122537E-00	-0.149057E-01	0.	0.
0.1	-0.149036E-02	0.122519E-00	-0.148992E-01	-0.359944E-03	0.1
0.2	-0.297942E-02	0.122465E-00	-0.148798E-01	-0.719267E-03	0.2
0.3	-0.446590E-02	0.122375E-00	-0.148476E-01	-0.107737E-02	0.3
0.4	-0.594851E-02	0.122249E-00	-0.148025E-01	-0.143363E-02	0.4
0.5	-0.742598E-02	0.122088E-00	-0.147448E-01	-0.178747E-02	0.5
0.6	-0.889704E-02	0.121892E-00	-0.146746E-01	-0.213825E-02	0.6
0.7	-0.103605E-01	0.121661E-00	-0.145920E-01	-0.248541E-02	0.7
0.8	-0.118150E-01	0.121395E-00	-0.144974E-01	-0.282840E-02	0.8
0.9	-0.132596E-01	0.121095E-00	-0.143909E-01	-0.316668E-02	0.9
1.0	-0.146928E-01	0.120762E-00	-0.142730E-01	-0.349971E-02	1.0
1.1	-0.161138E-01	0.120395E-00	-0.141437E-01	-0.382697E-02	1.1
1.2	-0.175212E-01	0.119997E-00	-0.140037E-01	-0.414798E-02	1.2
1.3	-0.189142E-01	0.119566E-00	-0.138532E-01	-0.446234E-02	1.3
1.4	-0.202915E-01	0.119104E-00	-0.136926E-01	-0.476955E-02	1.4
1.5	-0.216524E-01	0.118612E-00	-0.135222E-01	-0.506919E-02	1.5
1.6	-0.229957E-01	0.118091E-00	-0.133426E-01	-0.536090E-02	1.6
1.7	-0.243206E-01	0.117541E-00	-0.131541E-01	-0.564435E-02	1.7
1.8	-0.256262E-01	0.116962E-00	-0.129575E-01	-0.591921E-02	1.8
1.9	-0.269118E-01	0.116357E-00	-0.127528E-01	-0.618519E-02	1.9
2.0	-0.281765E-01	0.115726E-00	-0.125408E-01	-0.644205E-02	2.0
2.1	-0.294197E-01	0.115069E-00	-0.123219E-01	-0.668950E-02	2.1
2.2	-0.306407E-01	0.114388E-00	-0.120966E-01	-0.692738E-02	2.2
2.3	-0.318389E-01	0.113684E-00	-0.118655E-01	-0.715550E-02	2.3
2.4	-0.330136E-01	0.112957E-00	-0.116289E-01	-0.737376E-02	2.4
2.5	-0.341645E-01	0.112209E-00	-0.113874E-01	-0.758202E-02	2.5
2.6	-0.352910E-01	0.111441E-00	-0.111415E-01	-0.778020E-02	2.6
2.7	-0.363927E-01	0.110654E-00	-0.108919E-01	-0.796830E-02	2.7
2.8	-0.374692E-01	0.109848E-00	-0.106388E-01	-0.814620E-02	2.8
2.9	-0.385203E-01	0.109025E-00	-0.103828E-01	-0.831401E-02	2.9
3.0	-0.395457E-01	0.108185E-00	-0.101243E-01	-0.847173E-02	3.0
3.1	-0.405451E-01	0.107331E-00	-0.986388E-02	-0.861939E-02	3.1
3.2	-0.415184E-01	0.106462E-00	-0.960192E-02	-0.875705E-02	3.2
3.3	-0.424655E-01	0.105580E-00	-0.933893E-02	-0.888480E-02	3.3
3.4	-0.433862E-01	0.104685E-00	-0.907525E-02	-0.900281E-02	3.4
3.5	-0.442805E-01	0.103779E-00	-0.881134E-02	-0.911120E-02	3.5
3.6	-0.451485E-01	0.102863E-00	-0.854763E-02	-0.921009E-02	3.6
3.7	-0.459901E-01	0.101938E-00	-0.828435E-02	-0.929972E-02	3.7
3.8	-0.468054E-01	0.101004E-00	-0.802206E-02	-0.938026E-02	3.8
3.9	-0.475945E-01	0.100062E-00	-0.776091E-02	-0.945184E-02	3.9
4.0	-0.483576E-01	0.991135E-01	-0.750139E-02	-0.951476E-02	4.0
4.1	-0.490948E-01	0.981592E-01	-0.724369E-02	-0.956921E-02	4.1
4.2	-0.498064E-01	0.971999E-01	-0.698817E-02	-0.961543E-02	4.2
4.3	-0.504926E-01	0.962364E-01	-0.673512E-02	-0.965365E-02	4.3
4.4	-0.511535E-01	0.952694E-01	-0.648472E-02	-0.968411E-02	4.4
4.5	-0.517896E-01	0.942998E-01	-0.623721E-02	-0.970711E-02	4.5
4.6	-0.524011E-01	0.933283E-01	-0.599286E-02	-0.972282E-02	4.6
4.7	-0.529883E-01	0.923555E-01	-0.575186E-02	-0.973160E-02	4.7
4.8	-0.535516E-01	0.913822E-01	-0.551440E-02	-0.973363E-02	4.8
4.9	-0.540913E-01	0.904090E-01	-0.528058E-02	-0.972928E-02	4.9

y = 8.1

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.546078E-01	0.894365E-01	-0.505075E-02	-0.971866E-02	5.0
5.1	-0.551016E-01	0.884654E-01	-0.482474E-02	-0.970224E-02	5.1
5.2	-0.555729E-01	0.874962E-01	-0.460291E-02	-0.968013E-02	5.2
5.3	-0.560223E-01	0.865296E-01	-0.438526E-02	-0.965267E-02	5.3
5.4	-0.564501E-01	0.855659E-01	-0.417189E-02	-0.962011E-02	5.4
5.5	-0.568568E-01	0.846057E-01	-0.396296E-02	-0.958265E-02	5.5
5.6	-0.572428E-01	0.836495E-01	-0.375842E-02	-0.954060E-02	5.6
5.7	-0.576086E-01	0.826977E-01	-0.355847E-02	-0.949419E-02	5.7
5.8	-0.579547E-01	0.817508E-01	-0.336295E-02	-0.944367E-02	5.8
5.9	-0.582814E-01	0.808091E-01	-0.317205E-02	-0.938932E-02	5.9
6.0	-0.585892E-01	0.798731E-01	-0.298572E-02	-0.933130E-02	6.0
6.1	-0.588787E-01	0.789430E-01	-0.280400E-02	-0.926984E-02	6.1
6.2	-0.591502E-01	0.780192E-01	-0.262682E-02	-0.920524E-02	6.2
6.3	-0.594042E-01	0.771020E-01	-0.245430E-02	-0.913765E-02	6.3
6.4	-0.596412E-01	0.761918E-01	-0.228633E-02	-0.906730E-02	6.4
6.5	-0.598616E-01	0.752887E-01	-0.212291E-02	-0.899442E-02	6.5
6.6	-0.600659E-01	0.743930E-01	-0.196403E-02	-0.891916E-02	6.6
6.7	-0.602546E-01	0.735049E-01	-0.180958E-02	-0.884176E-02	6.7
6.8	-0.604280E-01	0.726247E-01	-0.165957E-02	-0.876232E-02	6.8
6.9	-0.605866E-01	0.717525E-01	-0.151405E-02	-0.868103E-02	6.9
7.0	-0.607309E-01	0.708885E-01	-0.137281E-02	-0.859816E-02	7.0
7.1	-0.608613E-01	0.700329E-01	-0.123586E-02	-0.851381E-02	7.1
7.2	-0.609783E-01	0.691858E-01	-0.110310E-02	-0.842809E-02	7.2
7.3	-0.610821E-01	0.683473E-01	-0.974551E-03	-0.834118E-02	7.3
7.4	-0.611733E-01	0.675176E-01	-0.850111E-03	-0.825325E-02	7.4
7.5	-0.612523E-01	0.666967E-01	-0.729635E-03	-0.816444E-02	7.5
7.6	-0.613194E-01	0.658847E-01	-0.613123E-03	-0.807483E-02	7.6
7.7	-0.613750E-01	0.650818E-01	-0.500441E-03	-0.798453E-02	7.7
7.8	-0.614196E-01	0.642879E-01	-0.391632E-03	-0.789373E-02	7.8
7.9	-0.614534E-01	0.635030E-01	-0.286490E-03	-0.780249E-02	7.9
8.0	-0.614770E-01	0.627274E-01	-0.184983E-03	-0.771093E-02	8.0
8.1	-0.614906E-01	0.619609E-01	-0.871122E-04	-0.761916E-02	8.1
8.2	-0.614945E-01	0.612035E-01	0.736117E-05	-0.752722E-02	8.2
8.3	-0.614892E-01	0.604554E-01	0.984371E-04	-0.743522E-02	8.3
8.4	-0.614749E-01	0.597165E-01	0.186145E-03	-0.734326E-02	8.4
8.5	-0.614521E-01	0.589868E-01	0.270605E-03	-0.725151E-02	8.5
8.6	-0.614209E-01	0.582662E-01	0.351995E-03	-0.715987E-02	8.6
8.7	-0.613818E-01	0.575548E-01	0.430256E-03	-0.706851E-02	8.7
8.8	-0.613350E-01	0.568525E-01	0.505507E-03	-0.697745E-02	8.8
8.9	-0.612808E-01	0.561593E-01	0.577867E-03	-0.688680E-02	8.9
9.0	-0.612195E-01	0.554751E-01	0.647426E-03	-0.679659E-02	9.0
9.1	-0.611514E-01	0.547999E-01	0.714123E-03	-0.670684E-02	9.1
9.2	-0.610767E-01	0.541337E-01	0.778258E-03	-0.661764E-02	9.2
9.3	-0.609958E-01	0.534764E-01	0.839680E-03	-0.652906E-02	9.3
9.4	-0.609089E-01	0.528279E-01	0.898689E-03	-0.644104E-02	9.4
9.5	-0.608162E-01	0.521882E-01	0.955194E-03	-0.635372E-02	9.5
9.6	-0.607179E-01	0.515571E-01	0.100932E-02	-0.626710E-02	9.6
9.7	-0.606144E-01	0.509347E-01	0.106114E-02	-0.618120E-02	9.7
9.8	-0.605058E-01	0.503209E-01	0.111070E-02	-0.609605E-02	9.8
9.9	-0.603923E-01	0.497155E-01	0.115812E-02	-0.601175E-02	9.9

y = 8.2

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.121064E-00	-0.145521E-01	0.	0.0
0.1	-0.145500E-02	0.121047E-00	-0.145459E-01	-0.347304E-03	0.1
0.2	-0.290877E-02	0.120994E-00	-0.145274E-01	-0.694022E-03	0.2
0.3	-0.436007E-02	0.120908E-00	-0.144965E-01	-0.103956E-02	0.3
0.4	-0.580768E-02	0.120787E-00	-0.144535E-01	-0.138339E-02	0.4
0.5	-0.725038E-02	0.120631E-00	-0.143985E-01	-0.172494E-02	0.5
0.6	-0.868698E-02	0.120442E-00	-0.143315E-01	-0.206358E-02	0.6
0.7	-0.101163E-01	0.120219E-00	-0.142527E-01	-0.239884E-02	0.7
0.8	-0.115371E-01	0.119962E-00	-0.141624E-01	-0.273016E-02	0.8
0.9	-0.129484E-01	0.119673E-00	-0.140609E-01	-0.305696E-02	0.9
1.0	-0.143490E-01	0.119351E-00	-0.139483E-01	-0.337892E-02	1.0
1.1	-0.157377E-01	0.118997E-00	-0.138249E-01	-0.369539E-02	1.1
1.2	-0.171136E-01	0.118612E-00	-0.136911E-01	-0.400595E-02	1.2
1.3	-0.184756E-01	0.118196E-00	-0.135473E-01	-0.431017E-02	1.3
1.4	-0.198227E-01	0.117750E-00	-0.133939E-01	-0.460769E-02	1.4
1.5	-0.211541E-01	0.117275E-00	-0.132311E-01	-0.489805E-02	1.5
1.6	-0.224686E-01	0.116771E-00	-0.130593E-01	-0.518090E-02	1.6
1.7	-0.237656E-01	0.116239E-00	-0.128791E-01	-0.545594E-02	1.7
1.8	-0.250442E-01	0.115680E-00	-0.126908E-01	-0.572284E-02	1.8
1.9	-0.263036E-01	0.115095E-00	-0.124951E-01	-0.598128E-02	1.9
2.0	-0.275430E-01	0.114484E-00	-0.122921E-01	-0.623113E-02	2.0
2.1	-0.287617E-01	0.113849E-00	-0.120824E-01	-0.647201E-02	2.1
2.2	-0.299592E-01	0.113190E-00	-0.118665E-01	-0.670386E-02	2.2
2.3	-0.311349E-01	0.112508E-00	-0.116449E-01	-0.692641E-02	2.3
2.4	-0.322880E-01	0.111805E-00	-0.114180E-01	-0.713959E-02	2.4
2.5	-0.334183E-01	0.111081E-00	-0.111863E-01	-0.734328E-02	2.5
2.6	-0.345252E-01	0.110337E-00	-0.109504E-01	-0.753737E-02	2.6
2.7	-0.356082E-01	0.109573E-00	-0.107106E-01	-0.772178E-02	2.7
2.8	-0.366672E-01	0.108792E-00	-0.104674E-01	-0.789659E-02	2.8
2.9	-0.377016E-01	0.107994E-00	-0.102213E-01	-0.806171E-02	2.9
3.0	-0.387113E-01	0.107180E-00	-0.997262E-02	-0.821719E-02	3.0
3.1	-0.396961E-01	0.106351E-00	-0.972201E-02	-0.836303E-02	3.1
3.2	-0.406557E-01	0.105508E-00	-0.946981E-02	-0.849935E-02	3.2
3.3	-0.415900E-01	0.104652E-00	-0.921640E-02	-0.862621E-02	3.3
3.4	-0.424989E-01	0.103783E-00	-0.896224E-02	-0.874370E-02	3.4
3.5	-0.433824E-01	0.102903E-00	-0.870766E-02	-0.885198E-02	3.5
3.6	-0.442405E-01	0.102013E-00	-0.845312E-02	-0.895114E-02	3.6
3.7	-0.450731E-01	0.101113E-00	-0.819890E-02	-0.904138E-02	3.7
3.8	-0.458803E-01	0.100205E-00	-0.794540E-02	-0.912290E-02	3.8
3.9	-0.466622E-01	0.992892E-01	-0.769296E-02	-0.919574E-02	3.9
4.0	-0.474189E-01	0.983663E-01	-0.744180E-02	-0.926032E-02	4.0
4.1	-0.481506E-01	0.974374E-01	-0.719239E-02	-0.931667E-02	4.1
4.2	-0.488575E-01	0.965032E-01	-0.694484E-02	-0.936503E-02	4.2
4.3	-0.495396E-01	0.955646E-01	-0.669950E-02	-0.940568E-02	4.3
4.4	-0.501974E-01	0.946223E-01	-0.645661E-02	-0.943885E-02	4.4
4.5	-0.508311E-01	0.936771E-01	-0.621635E-02	-0.946475E-02	4.5
4.6	-0.514408E-01	0.927296E-01	-0.597902E-02	-0.948358E-02	4.6
4.7	-0.520270E-01	0.917806E-01	-0.574476E-02	-0.949563E-02	4.7
4.8	-0.525899E-01	0.908307E-01	-0.551382E-02	-0.950115E-02	4.8
4.9	-0.531298E-01	0.898806E-01	-0.528623E-02	-0.950044E-02	4.9

y = 8.2

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.536472E-01	0.889308E-01	-0.506233E-02	-0.949366E-02	5.0
5.1	-0.541424E-01	0.879820E-01	-0.484206E-02	-0.948115E-02	5.1
5.2	-0.546158E-01	0.870348E-01	-0.462563E-02	-0.946306E-02	5.2
5.3	-0.550677E-01	0.860896E-01	-0.441322E-02	-0.943971E-02	5.3
5.4	-0.554986E-01	0.851470E-01	-0.420484E-02	-0.941136E-02	5.4
5.5	-0.559088E-01	0.842075E-01	-0.400060E-02	-0.937818E-02	5.5
5.6	-0.562988E-01	0.832715E-01	-0.380050E-02	-0.934049E-02	5.6
5.7	-0.566691E-01	0.823395E-01	-0.360470E-02	-0.929845E-02	5.7
5.8	-0.570199E-01	0.814120E-01	-0.341322E-02	-0.925239E-02	5.8
5.9	-0.573518E-01	0.804892E-01	-0.322600E-02	-0.920250E-02	5.9
6.0	-0.576653E-01	0.795716E-01	-0.304323E-02	-0.914894E-02	6.0
6.1	-0.579606E-01	0.786595E-01	-0.286479E-02	-0.909200E-02	6.1
6.2	-0.582384E-01	0.777533E-01	-0.269069E-02	-0.903191E-02	6.2
6.3	-0.584989E-01	0.768532E-01	-0.252102E-02	-0.896880E-02	6.3
6.4	-0.587427E-01	0.759596E-01	-0.235575E-02	-0.890292E-02	6.4
6.5	-0.589702E-01	0.750727E-01	-0.219478E-02	-0.883445E-02	6.5
6.6	-0.591818E-01	0.741928E-01	-0.203818E-02	-0.876360E-02	6.6
6.7	-0.593780E-01	0.733201E-01	-0.188588E-02	-0.869056E-02	6.7
6.8	-0.595591E-01	0.724548E-01	-0.173780E-02	-0.861544E-02	6.8
6.9	-0.597257E-01	0.715971E-01	-0.159398E-02	-0.853849E-02	6.9
7.0	-0.598781E-01	0.707471E-01	-0.145437E-02	-0.845982E-02	7.0
7.1	-0.600167E-01	0.699052E-01	-0.131881E-02	-0.837964E-02	7.1
7.2	-0.601420E-01	0.690713E-01	-0.118740E-02	-0.829802E-02	7.2
7.3	-0.602543E-01	0.682456E-01	-0.105999E-02	-0.821520E-02	7.3
7.4	-0.603541E-01	0.674282E-01	-0.936449E-03	-0.813123E-02	7.4
7.5	-0.604417E-01	0.666194E-01	-0.816911E-03	-0.804634E-02	7.5
7.6	-0.605176E-01	0.658190E-01	-0.701129E-03	-0.796058E-02	7.6
7.7	-0.605821E-01	0.650273E-01	-0.589117E-03	-0.787412E-02	7.7
7.8	-0.606355E-01	0.642442E-01	-0.480801E-03	-0.778699E-02	7.8
7.9	-0.606784E-01	0.634699E-01	-0.376076E-03	-0.769940E-02	7.9
8.0	-0.607109E-01	0.627043E-01	-0.274897E-03	-0.761136E-02	8.0
8.1	-0.607335E-01	0.619476E-01	-0.177234E-03	-0.752304E-02	8.1
8.2	-0.607464E-01	0.611997E-01	-0.829101E-04	-0.743451E-02	8.2
8.3	-0.607501E-01	0.604607E-01	0.813603E-05	-0.734586E-02	8.3
8.4	-0.607449E-01	0.597306E-01	0.958741E-04	-0.725717E-02	8.4
8.5	-0.607311E-01	0.590093E-01	0.180483E-03	-0.716849E-02	8.5
8.6	-0.607089E-01	0.582969E-01	0.261962E-03	-0.707996E-02	8.6
8.7	-0.606788E-01	0.575933E-01	0.340521E-03	-0.699161E-02	8.7
8.8	-0.606409E-01	0.568985E-01	0.416130E-03	-0.690350E-02	8.8
8.9	-0.605957E-01	0.562126E-01	0.488847E-03	-0.681566E-02	8.9
9.0	-0.605432E-01	0.555354E-01	0.558764E-03	-0.672822E-02	9.0
9.1	-0.604840E-01	0.548669E-01	0.625998E-03	-0.664113E-02	9.1
9.2	-0.604181E-01	0.542072E-01	0.690639E-03	-0.655459E-02	9.2
9.3	-0.603459E-01	0.535560E-01	0.752747E-03	-0.646850E-02	9.3
9.4	-0.602677E-01	0.529134E-01	0.812262E-03	-0.638302E-02	9.4
9.5	-0.601836E-01	0.522794E-01	0.869423E-03	-0.629809E-02	9.5
9.6	-0.600939E-01	0.516538E-01	0.924230E-03	-0.621377E-02	9.6
9.7	-0.599988E-01	0.510366E-01	0.976741E-03	-0.613012E-02	9.7
9.8	-0.598986E-01	0.504277E-01	0.102705E-02	-0.604722E-02	9.8
9.9	-0.597935E-01	0.498271E-01	0.107527E-02	-0.596499E-02	9.9

y = 8.3

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.	0.119626E-00	-0.142108E-01	0.	0.
0.1	-0.142088E-02	0.119609E-00	-0.142049E-01	-0.335238E-03	0.1
0.2	-0.284058E-02	0.119559E-00	-0.141872E-01	-0.669927E-03	0.2
0.3	-0.425793E-02	0.119475E-00	-0.141578E-01	-0.100352E-02	0.3
0.4	-0.567175E-02	0.119358E-00	-0.141168E-01	-0.133548E-02	0.4
0.5	-0.708090E-02	0.119208E-00	-0.140642E-01	-0.166526E-02	0.5
0.6	-0.848422E-02	0.119025E-00	-0.140002E-01	-0.199233E-02	0.6
0.7	-0.988057E-02	0.118810E-00	-0.139250E-01	-0.231622E-02	0.7
0.8	-0.112689E-01	0.118562E-00	-0.138389E-01	-0.263638E-02	0.8
0.9	-0.126480E-01	0.118283E-00	-0.137418E-01	-0.295224E-02	0.9
1.0	-0.140169E-01	0.117972E-00	-0.136343E-01	-0.326354E-02	1.0
1.1	-0.153745E-01	0.117630E-00	-0.135164E-01	-0.356967E-02	1.1
1.2	-0.167198E-01	0.117258E-00	-0.133886E-01	-0.387022E-02	1.2
1.3	-0.180519E-01	0.116856E-00	-0.132512E-01	-0.416476E-02	1.3
1.4	-0.193698E-01	0.116425E-00	-0.131044E-01	-0.445297E-02	1.4
1.5	-0.206725E-01	0.115966E-00	-0.129487E-01	-0.473438E-02	1.5
1.6	-0.219592E-01	0.115479E-00	-0.127845E-01	-0.500873E-02	1.6
1.7	-0.232291E-01	0.114964E-00	-0.126121E-01	-0.527565E-02	1.7
1.8	-0.244814E-01	0.114424E-00	-0.124319E-01	-0.553482E-02	1.8
1.9	-0.257153E-01	0.113858E-00	-0.122444E-01	-0.578607E-02	1.9
2.0	-0.269300E-01	0.113267E-00	-0.120499E-01	-0.602907E-02	2.0
2.1	-0.281250E-01	0.112652E-00	-0.118490E-01	-0.626364E-02	2.1
2.2	-0.292996E-01	0.112014E-00	-0.116421E-01	-0.648955E-02	2.2
2.3	-0.304533E-01	0.111355E-00	-0.114296E-01	-0.670673E-02	2.3
2.4	-0.315854E-01	0.110673E-00	-0.112119E-01	-0.691491E-02	2.4
2.5	-0.326955E-01	0.109972E-00	-0.109896E-01	-0.711404E-02	2.5
2.6	-0.337832E-01	0.109251E-00	-0.107630E-01	-0.730411E-02	2.6
2.7	-0.348480E-01	0.108511E-00	-0.105326E-01	-0.748495E-02	2.7
2.8	-0.358896E-01	0.107754E-00	-0.102988E-01	-0.765657E-02	2.8
2.9	-0.369077E-01	0.106980E-00	-0.100622E-01	-0.781903E-02	2.9
3.0	-0.379019E-01	0.106191E-00	-0.982301E-02	-0.797223E-02	3.0
3.1	-0.388722E-01	0.105386E-00	-0.958177E-02	-0.811622E-02	3.1
3.2	-0.398182E-01	0.104568E-00	-0.933878E-02	-0.825112E-02	3.2
3.3	-0.407399E-01	0.103736E-00	-0.909469E-02	-0.837696E-02	3.3
3.4	-0.416371E-01	0.102893E-00	-0.884955E-02	-0.849382E-02	3.4
3.5	-0.425098E-01	0.102038E-00	-0.860405E-02	-0.860180E-02	3.5
3.6	-0.433579E-01	0.101173E-00	-0.835828E-02	-0.870111E-02	3.6
3.7	-0.441815E-01	0.100298E-00	-0.811277E-02	-0.879180E-02	3.7
3.8	-0.449805E-01	0.994145E-01	-0.786778E-02	-0.887407E-02	3.8
3.9	-0.457551E-01	0.985233E-01	-0.762361E-02	-0.894809E-02	3.9
4.0	-0.465053E-01	0.976252E-01	-0.738063E-02	-0.901405E-02	4.0
4.1	-0.472312E-01	0.967208E-01	-0.713910E-02	-0.907201E-02	4.1
4.2	-0.479331E-01	0.958110E-01	-0.689925E-02	-0.912243E-02	4.2
4.3	-0.486112E-01	0.948966E-01	-0.666144E-02	-0.916529E-02	4.3
4.4	-0.492655E-01	0.939782E-01	-0.642581E-02	-0.920086E-02	4.4
4.5	-0.498964E-01	0.930566E-01	-0.619262E-02	-0.922939E-02	4.5
4.6	-0.505041E-01	0.921325E-01	-0.596212E-02	-0.925110E-02	4.6
4.7	-0.510889E-01	0.912066E-01	-0.573447E-02	-0.926618E-02	4.7
4.8	-0.516511E-01	0.902795E-01	-0.550979E-02	-0.927498E-02	4.8
4.9	-0.521910E-01	0.893518E-01	-0.528830E-02	-0.927766E-02	4.9

y = 8.3

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.527089E-01	0.884242E-01	-0.507015E-02	-0.927439E-02	5.0
5.1	-0.532051E-01	0.874971E-01	-0.485551E-02	-0.926554E-02	5.1
5.2	-0.536801E-01	0.865712E-01	-0.464448E-02	-0.925126E-02	5.2
5.3	-0.541342E-01	0.856471E-01	-0.443716E-02	-0.923179E-02	5.3
5.4	-0.545677E-01	0.847250E-01	-0.423363E-02	-0.920738E-02	5.4
5.5	-0.549810E-01	0.838057E-01	-0.403400E-02	-0.917825E-02	5.5
5.6	-0.553746E-01	0.828895E-01	-0.383833E-02	-0.914469E-02	5.6
5.7	-0.557488E-01	0.819769E-01	-0.364666E-02	-0.910682E-02	5.7
5.8	-0.561041E-01	0.810683E-01	-0.345916E-02	-0.906496E-02	5.8
5.9	-0.564408E-01	0.801641E-01	-0.327563E-02	-0.901930E-02	5.9
6.0	-0.567593E-01	0.792646E-01	-0.309634E-02	-0.897002E-02	6.0
6.1	-0.570602E-01	0.783702E-01	-0.292116E-02	-0.891738E-02	6.1
6.2	-0.573437E-01	0.774812E-01	-0.275022E-02	-0.886152E-02	6.2
6.3	-0.576104E-01	0.765980E-01	-0.258340E-02	-0.880272E-02	6.3
6.4	-0.578605E-01	0.757208E-01	-0.242077E-02	-0.874107E-02	6.4
6.5	-0.580947E-01	0.748498E-01	-0.226232E-02	-0.867688E-02	6.5
6.6	-0.583131E-01	0.739855E-01	-0.210804E-02	-0.861027E-02	6.6
6.7	-0.585164E-01	0.731279E-01	-0.195783E-02	-0.854137E-02	6.7
6.8	-0.587048E-01	0.722773E-01	-0.181179E-02	-0.847045E-02	6.8
6.9	-0.588789E-01	0.714338E-01	-0.166978E-02	-0.839761E-02	6.9
7.0	-0.590389E-01	0.705978E-01	-0.153182E-02	-0.832306E-02	7.0
7.1	-0.591854E-01	0.697693E-01	-0.139777E-02	-0.824687E-02	7.1
7.2	-0.593186E-01	0.689485E-01	-0.126764E-02	-0.816926E-02	7.2
7.3	-0.594390E-01	0.681355E-01	-0.114143E-02	-0.809034E-02	7.3
7.4	-0.595470E-01	0.673304E-01	-0.101903E-02	-0.801028E-02	7.4
7.5	-0.596430E-01	0.665335E-01	-0.900388E-03	-0.792912E-02	7.5
7.6	-0.597272E-01	0.657446E-01	-0.785455E-03	-0.784710E-02	7.6
7.7	-0.598002E-01	0.649641E-01	-0.674158E-03	-0.776426E-02	7.7
7.8	-0.598622E-01	0.641918E-01	-0.566334E-03	-0.768074E-02	7.8
7.9	-0.599136E-01	0.634279E-01	-0.462189E-03	-0.759665E-02	7.9
8.0	-0.599547E-01	0.626725E-01	-0.361368E-03	-0.751207E-02	8.0
8.1	-0.599859E-01	0.619255E-01	-0.263974E-03	-0.742717E-02	8.1
8.2	-0.600076E-01	0.611871E-01	-0.169858E-03	-0.734197E-02	8.2
8.3	-0.600200E-01	0.604572E-01	-0.789911E-04	-0.725649E-02	8.3
8.4	-0.600235E-01	0.597358E-01	0.873208E-05	-0.717097E-02	8.4
8.5	-0.600184E-01	0.590230E-01	0.933707E-04	-0.708537E-02	8.5
8.6	-0.600049E-01	0.583187E-01	0.174999E-03	-0.699991E-02	8.6
8.7	-0.599835E-01	0.576230E-01	0.253677E-03	-0.691444E-02	8.7
8.8	-0.599543E-01	0.569358E-01	0.329524E-03	-0.682917E-02	8.8
8.9	-0.599177E-01	0.562571E-01	0.402600E-03	-0.674415E-02	8.9
9.0	-0.598739E-01	0.555870E-01	0.472844E-03	-0.665943E-02	9.0
9.1	-0.598232E-01	0.549252E-01	0.540555E-03	-0.657502E-02	9.1
9.2	-0.597658E-01	0.542719E-01	0.605583E-03	-0.649103E-02	9.2
9.3	-0.597021E-01	0.536270E-01	0.668168E-03	-0.640743E-02	9.3
9.4	-0.596323E-01	0.529904E-01	0.728220E-03	-0.632437E-02	9.4
9.5	-0.595566E-01	0.523621E-01	0.785917E-03	-0.624180E-02	9.5
9.6	-0.594752E-01	0.517421E-01	0.841409E-03	-0.615980E-02	9.6
9.7	-0.593884E-01	0.511302E-01	0.894517E-03	-0.607842E-02	9.7
9.8	-0.592963E-01	0.505264E-01	0.945508E-03	-0.599763E-02	9.8
9.9	-0.591993E-01	0.499306E-01	0.994444E-03	-0.591750E-02	9.9

y = 8.4

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.118221E-00	-0.138812E-01	0.0	0.0
0.1	-0.138794E-02	0.118205E-00	-0.138756E-01	-0.323721E-03	0.1
0.2	-0.277475E-02	0.118157E-00	-0.138587E-01	-0.646918E-03	0.2
0.3	-0.415931E-02	0.118076E-00	-0.138307E-01	-0.969087E-03	0.3
0.4	-0.554051E-02	0.117963E-00	-0.137915E-01	-0.128971E-02	0.4
0.5	-0.691725E-02	0.117818E-00	-0.137413E-01	-0.160827E-02	0.5
0.6	-0.828841E-02	0.117641E-00	-0.136802E-01	-0.192431E-02	0.6
0.7	-0.965293E-02	0.117433E-00	-0.136084E-01	-0.223733E-02	0.7
0.8	-0.110097E-01	0.117194E-00	-0.135261E-01	-0.254677E-02	0.8
0.9	-0.123578E-01	0.116924E-00	-0.134333E-01	-0.285224E-02	0.9
1.0	-0.136961E-01	0.116624E-00	-0.133306E-01	-0.315331E-02	1.0
1.1	-0.150236E-01	0.116293E-00	-0.132179E-01	-0.344950E-02	1.1
1.2	-0.163393E-01	0.115934E-00	-0.130958E-01	-0.374045E-02	1.2
1.3	-0.176424E-01	0.115546E-00	-0.129643E-01	-0.402574E-02	1.3
1.4	-0.189319E-01	0.115129E-00	-0.128239E-01	-0.430501E-02	1.4
1.5	-0.202069E-01	0.114685E-00	-0.126750E-01	-0.457784E-02	1.5
1.6	-0.214667E-01	0.114214E-00	-0.125178E-01	-0.484397E-02	1.6
1.7	-0.227103E-01	0.113716E-00	-0.123529E-01	-0.510307E-02	1.7
1.8	-0.239370E-01	0.113193E-00	-0.121803E-01	-0.535485E-02	1.8
1.9	-0.251461E-01	0.112646E-00	-0.120006E-01	-0.559908E-02	1.9
2.0	-0.263369E-01	0.112074E-00	-0.118143E-01	-0.583551E-02	2.0
2.1	-0.275087E-01	0.111479E-00	-0.116218E-01	-0.606390E-02	2.1
2.2	-0.286610E-01	0.110861E-00	-0.114233E-01	-0.628411E-02	2.2
2.3	-0.297932E-01	0.110222E-00	-0.112195E-01	-0.649592E-02	2.3
2.4	-0.309048E-01	0.109562E-00	-0.110106E-01	-0.669925E-02	2.4
2.5	-0.319952E-01	0.108883E-00	-0.107971E-01	-0.689401E-02	2.5
2.6	-0.330640E-01	0.108184E-00	-0.105794E-01	-0.708006E-02	2.6
2.7	-0.341109E-01	0.107467E-00	-0.103580E-01	-0.725736E-02	2.7
2.8	-0.351355E-01	0.106733E-00	-0.101333E-01	-0.742586E-02	2.8
2.9	-0.361375E-01	0.105982E-00	-0.990567E-02	-0.758558E-02	2.9
3.0	-0.371166E-01	0.105216E-00	-0.967544E-02	-0.773648E-02	3.0
3.1	-0.380725E-01	0.104435E-00	-0.944319E-02	-0.787856E-02	3.1
3.2	-0.390052E-01	0.103640E-00	-0.920913E-02	-0.801197E-02	3.2
3.3	-0.399143E-01	0.102833E-00	-0.897379E-02	-0.813670E-02	3.3
3.4	-0.407999E-01	0.102013E-00	-0.873744E-02	-0.825278E-02	3.4
3.5	-0.416618E-01	0.101183E-00	-0.850049E-02	-0.836042E-02	3.5
3.6	-0.425000E-01	0.100342E-00	-0.826325E-02	-0.845966E-02	3.6
3.7	-0.433144E-01	0.994909E-01	-0.802605E-02	-0.855067E-02	3.7
3.8	-0.441052E-01	0.986316E-01	-0.778931E-02	-0.863350E-02	3.8
3.9	-0.448723E-01	0.977645E-01	-0.755315E-02	-0.870847E-02	3.9
4.0	-0.456158E-01	0.968902E-01	-0.731803E-02	-0.877560E-02	4.0
4.1	-0.463359E-01	0.960096E-01	-0.708407E-02	-0.883512E-02	4.1
4.2	-0.470327E-01	0.951234E-01	-0.685176E-02	-0.888721E-02	4.2
4.3	-0.477064E-01	0.942324E-01	-0.662115E-02	-0.893211E-02	4.3
4.4	-0.483570E-01	0.933373E-01	-0.639258E-02	-0.896993E-02	4.4
4.5	-0.489850E-01	0.924387E-01	-0.616626E-02	-0.900087E-02	4.5
4.6	-0.495904E-01	0.915373E-01	-0.594236E-02	-0.902520E-02	4.6
4.7	-0.501735E-01	0.906338E-01	-0.572105E-02	-0.904318E-02	4.7
4.8	-0.507347E-01	0.897289E-01	-0.550255E-02	-0.905492E-02	4.8
4.9	-0.512741E-01	0.888230E-01	-0.528701E-02	-0.906076E-02	4.9

y = 8.4

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.517922E-01	0.879169E-01	-0.507458E-02	-0.906081E-02	5.0
5.1	-0.522891E-01	0.870111E-01	-0.486542E-02	-0.905534E-02	5.1
5.2	-0.527654E-01	0.861060E-01	-0.465962E-02	-0.904458E-02	5.2
5.3	-0.532212E-01	0.852023E-01	-0.445727E-02	-0.902878E-02	5.3
5.4	-0.536569E-01	0.843004E-01	-0.425857E-02	-0.900813E-02	5.4
5.5	-0.540730E-01	0.834008E-01	-0.406343E-02	-0.898283E-02	5.5
5.6	-0.544697E-01	0.825040E-01	-0.387213E-02	-0.895312E-02	5.6
5.7	-0.548475E-01	0.816103E-01	-0.368458E-02	-0.891922E-02	5.7
5.8	-0.552068E-01	0.807203E-01	-0.350094E-02	-0.888132E-02	5.8
5.9	-0.555479E-01	0.798342E-01	-0.332110E-02	-0.883970E-02	5.9
6.0	-0.558711E-01	0.789525E-01	-0.314531E-02	-0.879446E-02	6.0
6.1	-0.561770E-01	0.780754E-01	-0.297342E-02	-0.874586E-02	6.1
6.2	-0.564660E-01	0.772034E-01	-0.280549E-02	-0.869415E-02	6.2
6.3	-0.567383E-01	0.763367E-01	-0.264160E-02	-0.863940E-02	6.3
6.4	-0.569944E-01	0.754756E-01	-0.248167E-02	-0.858185E-02	6.4
6.5	-0.572347E-01	0.746204E-01	-0.232571E-02	-0.852172E-02	6.5
6.6	-0.574597E-01	0.737713E-01	-0.217377E-02	-0.845912E-02	6.6
6.7	-0.576696E-01	0.729287E-01	-0.202580E-02	-0.839429E-02	6.7
6.8	-0.578650E-01	0.720926E-01	-0.188170E-02	-0.832737E-02	6.8
6.9	-0.580461E-01	0.712632E-01	-0.174153E-02	-0.825848E-02	6.9
7.0	-0.582134E-01	0.704409E-01	-0.160524E-02	-0.818782E-02	7.0
7.1	-0.583673E-01	0.696257E-01	-0.147273E-02	-0.811555E-02	7.1
7.2	-0.585081E-01	0.688179E-01	-0.134404E-02	-0.804172E-02	7.2
7.3	-0.586362E-01	0.680174E-01	-0.121911E-02	-0.796663E-02	7.3
7.4	-0.587520E-01	0.672246E-01	-0.109775E-02	-0.789024E-02	7.4
7.5	-0.588559E-01	0.664394E-01	-0.980169E-03	-0.781284E-02	7.5
7.6	-0.589481E-01	0.656620E-01	-0.866085E-03	-0.773443E-02	7.6
7.7	-0.590292E-01	0.648926E-01	-0.755504E-03	-0.765512E-02	7.7
7.8	-0.590994E-01	0.641310E-01	-0.648484E-03	-0.757508E-02	7.8
7.9	-0.591590E-01	0.633776E-01	-0.544801E-03	-0.749442E-02	7.9
8.0	-0.592084E-01	0.626322E-01	-0.444457E-03	-0.741322E-02	8.0
8.1	-0.592480E-01	0.618949E-01	-0.347391E-03	-0.733157E-02	8.1
8.2	-0.592780E-01	0.611659E-01	-0.253558E-03	-0.724955E-02	8.2
8.3	-0.592988E-01	0.604450E-01	-0.162885E-03	-0.716726E-02	8.3
8.4	-0.593107E-01	0.597324E-01	-0.752211E-04	-0.708482E-02	8.4
8.5	-0.593140E-01	0.590281E-01	0.932813E-05	-0.700226E-02	8.5
8.6	-0.593090E-01	0.583320E-01	0.909865E-04	-0.691968E-02	8.6
8.7	-0.592959E-01	0.576441E-01	0.169784E-03	-0.683712E-02	8.7
8.8	-0.592751E-01	0.569645E-01	0.245780E-03	-0.675466E-02	8.8
8.9	-0.592468E-01	0.562932E-01	0.319034E-03	-0.667237E-02	8.9
9.0	-0.592114E-01	0.556301E-01	0.389606E-03	-0.659030E-02	9.0
9.1	-0.591690E-01	0.549751E-01	0.457555E-03	-0.650847E-02	9.1
9.2	-0.591199E-01	0.543284E-01	0.523061E-03	-0.642700E-02	9.2
9.3	-0.590645E-01	0.536897E-01	0.586003E-03	-0.634590E-02	9.3
9.4	-0.590028E-01	0.530592E-01	0.646591E-03	-0.626521E-02	9.4
9.5	-0.589352E-01	0.524367E-01	0.704795E-03	-0.618496E-02	9.5
9.6	-0.588619E-01	0.518221E-01	0.760764E-03	-0.610522E-02	9.6
9.7	-0.587831E-01	0.512156E-01	0.814527E-03	-0.602603E-02	9.7
9.8	-0.586991E-01	0.506169E-01	0.866145E-03	-0.594737E-02	9.8
9.9	-0.586100E-01	0.500261E-01	0.915676E-03	-0.586934E-02	9.9

y = 8.5

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.116849E-00	-0.135630E-01	0.0	0.0
0.1	-0.135612E-02	0.116834E-00	-0.135576E-01	-0.312719E-03	0.1
0.2	-0.271116E-02	0.116787E-00	-0.135415E-01	-0.624954E-03	0.2
0.3	-0.406406E-02	0.116709E-00	-0.135147E-01	-0.936224E-03	0.3
0.4	-0.541374E-02	0.116600E-00	-0.134772E-01	-0.124601E-02	0.4
0.5	-0.675916E-02	0.116460E-00	-0.134293E-01	-0.155389E-02	0.5
0.6	-0.809925E-02	0.116289E-00	-0.133709E-01	-0.185934E-02	0.6
0.7	-0.943300E-02	0.116088E-00	-0.133022E-01	-0.216190E-02	0.7
0.8	-0.107594E-01	0.115857E-00	-0.132235E-01	-0.246113E-02	0.8
0.9	-0.120774E-01	0.115596E-00	-0.131350E-01	-0.275662E-02	0.9
1.0	-0.133861E-01	0.115305E-00	-0.130367E-01	-0.304793E-02	1.0
1.1	-0.146844E-01	0.114986E-00	-0.129290E-01	-0.333466E-02	1.1
1.2	-0.159716E-01	0.114639E-00	-0.128121E-01	-0.361637E-02	1.2
1.3	-0.172466E-01	0.114263E-00	-0.126864E-01	-0.389275E-02	1.3
1.4	-0.185086E-01	0.113860E-00	-0.125521E-01	-0.416343E-02	1.4
1.5	-0.197567E-01	0.113431E-00	-0.124095E-01	-0.442802E-02	1.5
1.6	-0.209902E-01	0.112975E-00	-0.122591E-01	-0.468620E-02	1.6
1.7	-0.222083E-01	0.112494E-00	-0.121010E-01	-0.493778E-02	1.7
1.8	-0.234102E-01	0.111988E-00	-0.119357E-01	-0.518241E-02	1.8
1.9	-0.245952E-01	0.111457E-00	-0.117636E-01	-0.541988E-02	1.9
2.0	-0.257627E-01	0.110904E-00	-0.115850E-01	-0.564994E-02	2.0
2.1	-0.269120E-01	0.110328E-00	-0.114003E-01	-0.587236E-02	2.1
2.2	-0.280426E-01	0.109730E-00	-0.112100E-01	-0.608695E-02	2.2
2.3	-0.291538E-01	0.109111E-00	-0.110143E-01	-0.629364E-02	2.3
2.4	-0.302453E-01	0.108471E-00	-0.108138E-01	-0.649223E-02	2.4
2.5	-0.313164E-01	0.107812E-00	-0.106087E-01	-0.668264E-02	2.5
2.6	-0.323669E-01	0.107135E-00	-0.103996E-01	-0.686476E-02	2.6
2.7	-0.333962E-01	0.106440E-00	-0.101868E-01	-0.703856E-02	2.7
2.8	-0.344041E-01	0.105727E-00	-0.997065E-02	-0.720394E-02	2.8
2.9	-0.353902E-01	0.104999E-00	-0.975160E-02	-0.736093E-02	2.9
3.0	-0.363543E-01	0.104256E-00	-0.953001E-02	-0.750950E-02	3.0
3.1	-0.372962E-01	0.103498E-00	-0.930630E-02	-0.764970E-02	3.1
3.2	-0.382156E-01	0.102726E-00	-0.908077E-02	-0.778148E-02	3.2
3.3	-0.391123E-01	0.101941E-00	-0.885390E-02	-0.790500E-02	3.3
3.4	-0.399863E-01	0.101145E-00	-0.862591E-02	-0.802028E-02	3.4
3.5	-0.408375E-01	0.100338E-00	-0.839722E-02	-0.812739E-02	3.5
3.6	-0.416657E-01	0.995199E-01	-0.816816E-02	-0.822650E-02	3.6
3.7	-0.424711E-01	0.986927E-01	-0.793900E-02	-0.831766E-02	3.7
3.8	-0.432535E-01	0.978567E-01	-0.771008E-02	-0.840101E-02	3.8
3.9	-0.440131E-01	0.970127E-01	-0.748168E-02	-0.847663E-02	3.9
4.0	-0.447499E-01	0.961616E-01	-0.725412E-02	-0.854480E-02	4.0
4.1	-0.454640E-01	0.953040E-01	-0.702761E-02	-0.860565E-02	4.1
4.2	-0.461555E-01	0.944407E-01	-0.680248E-02	-0.865925E-02	4.2
4.3	-0.468245E-01	0.935724E-01	-0.657892E-02	-0.870593E-02	4.3
4.4	-0.474713E-01	0.926997E-01	-0.635716E-02	-0.874574E-02	4.4
4.5	-0.480960E-01	0.918235E-01	-0.613742E-02	-0.877897E-02	4.5
4.6	-0.486989E-01	0.909442E-01	-0.591995E-02	-0.880571E-02	4.6
4.7	-0.492801E-01	0.900625E-01	-0.570486E-02	-0.882630E-02	4.7
4.8	-0.498399E-01	0.891791E-01	-0.549237E-02	-0.884082E-02	4.8
4.9	-0.503786E-01	0.882945E-01	-0.528261E-02	-0.884958E-02	4.9

y = 8.5

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.508965E-01	0.874094E-01	-0.507568E-02	-0.885272E-02	5.0
5.1	-0.513939E-01	0.865242E-01	-0.487190E-02	-0.885048E-02	5.1
5.2	-0.518710E-01	0.856394E-01	-0.467120E-02	-0.884303E-02	5.2
5.3	-0.523282E-01	0.847557E-01	-0.447382E-02	-0.883062E-02	5.3
5.4	-0.527659E-01	0.838735E-01	-0.427973E-02	-0.881351E-02	5.4
5.5	-0.531843E-01	0.829932E-01	-0.408915E-02	-0.879183E-02	5.5
5.6	-0.535838E-01	0.821153E-01	-0.390208E-02	-0.876575E-02	5.6
5.7	-0.539648E-01	0.812401E-01	-0.371861E-02	-0.873557E-02	5.7
5.8	-0.543277E-01	0.803683E-01	-0.353885E-02	-0.870150E-02	5.8
5.9	-0.546727E-01	0.795000E-01	-0.336263E-02	-0.866365E-02	5.9
6.0	-0.550003E-01	0.786357E-01	-0.319020E-02	-0.862228E-02	6.0
6.1	-0.553109E-01	0.777756E-01	-0.302166E-02	-0.857756E-02	6.1
6.2	-0.556048E-01	0.769202E-01	-0.285685E-02	-0.852973E-02	6.2
6.3	-0.558824E-01	0.760698E-01	-0.269581E-02	-0.847888E-02	6.3
6.4	-0.561441E-01	0.752246E-01	-0.253859E-02	-0.842521E-02	6.4
6.5	-0.563902E-01	0.743848E-01	-0.238520E-02	-0.836898E-02	6.5
6.6	-0.566212E-01	0.735508E-01	-0.223562E-02	-0.831029E-02	6.6
6.7	-0.568375E-01	0.727228E-01	-0.208974E-02	-0.824933E-02	6.7
6.8	-0.570393E-01	0.719011E-01	-0.194773E-02	-0.818621E-02	6.8
6.9	-0.572271E-01	0.710857E-01	-0.180942E-02	-0.812113E-02	6.9
7.0	-0.574013E-01	0.702769E-01	-0.167485E-02	-0.805426E-02	7.0
7.1	-0.575622E-01	0.694749E-01	-0.154395E-02	-0.798572E-02	7.1
7.2	-0.577102E-01	0.686798E-01	-0.141668E-02	-0.791562E-02	7.2
7.3	-0.578457E-01	0.678918E-01	-0.129302E-02	-0.784414E-02	7.3
7.4	-0.579689E-01	0.671110E-01	-0.117292E-02	-0.777138E-02	7.4
7.5	-0.580804E-01	0.663376E-01	-0.105637E-02	-0.769746E-02	7.5
7.6	-0.581803E-01	0.655716E-01	-0.943169E-03	-0.762256E-02	7.6
7.7	-0.582691E-01	0.648131E-01	-0.833511E-03	-0.754672E-02	7.7
7.8	-0.583471E-01	0.640622E-01	-0.727117E-03	-0.747006E-02	7.8
7.9	-0.584147E-01	0.633191E-01	-0.624105E-03	-0.739270E-02	7.9
8.0	-0.584721E-01	0.625837E-01	-0.524297E-03	-0.731478E-02	8.0
8.1	-0.585196E-01	0.618562E-01	-0.427663E-03	-0.723631E-02	8.1
8.2	-0.585577E-01	0.611365E-01	-0.334159E-03	-0.715745E-02	8.2
8.3	-0.585866E-01	0.604247E-01	-0.243783E-03	-0.707823E-02	8.3
8.4	-0.586065E-01	0.597208E-01	-0.156328E-03	-0.699880E-02	8.4
8.5	-0.586179E-01	0.590249E-01	-0.718236E-04	-0.691916E-02	8.5
8.6	-0.586210E-01	0.583370E-01	0.980496E-05	-0.683946E-02	8.6
8.7	-0.586161E-01	0.576570E-01	0.886917E-04	-0.675968E-02	8.7
8.8	-0.586034E-01	0.569850E-01	0.164717E-03	-0.668000E-02	8.8
8.9	-0.585832E-01	0.563210E-01	0.238150E-03	-0.660036E-02	8.9
9.0	-0.585558E-01	0.556650E-01	0.308990E-03	-0.652090E-02	9.0
9.1	-0.585215E-01	0.550168E-01	0.377238E-03	-0.644161E-02	9.1
9.2	-0.584805E-01	0.543766E-01	0.442952E-03	-0.636264E-02	9.2
9.3	-0.584330E-01	0.537443E-01	0.506312E-03	-0.628392E-02	9.3
9.4	-0.583793E-01	0.531198E-01	0.567317E-03	-0.620563E-02	9.4
9.5	-0.583196E-01	0.525032E-01	0.625968E-03	-0.612762E-02	9.5
9.6	-0.582541E-01	0.518943E-01	0.682473E-03	-0.605014E-02	9.6
9.7	-0.581832E-01	0.512931E-01	0.736713E-03	-0.597309E-02	9.7
9.8	-0.581069E-01	0.506997E-01	0.788808E-03	-0.589655E-02	9.8
9.9	-0.580255E-01	0.501138E-01	0.838906E-03	-0.582054E-02	9.9

$$y = 8.6$$

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.115508E-00	-0.132555E-01	0.	0.
0.1	-0.132538E-02	0.115493E-00	-0.132503E-01	-0.302214E-03	0.1
0.2	-0.264972E-02	0.115448E-00	-0.132349E-01	-0.603965E-03	0.2
0.3	-0.397202E-02	0.115373E-00	-0.132093E-01	-0.904805E-03	0.3
0.4	-0.529125E-02	0.115267E-00	-0.131735E-01	-0.120425E-02	0.4
0.5	-0.660639E-02	0.115132E-00	-0.131277E-01	-0.150185E-02	0.5
0.6	-0.791645E-02	0.114967E-00	-0.130719E-01	-0.179720E-02	0.6
0.7	-0.922044E-02	0.114772E-00	-0.130063E-01	-0.208982E-02	0.7
0.8	-0.105174E-01	0.114549E-00	-0.129310E-01	-0.237930E-02	0.8
0.9	-0.118063E-01	0.114297E-00	-0.128463E-01	-0.266518E-02	0.9
1.0	-0.130863E-01	0.114016E-00	-0.127523E-01	-0.294719E-02	1.0
1.1	-0.143565E-01	0.113707E-00	-0.126493E-01	-0.322482E-02	1.1
1.2	-0.156159E-01	0.113371E-00	-0.125374E-01	-0.349766E-02	1.2
1.3	-0.168637E-01	0.113008E-00	-0.124171E-01	-0.376547E-02	1.3
1.4	-0.180990E-01	0.112618E-00	-0.122885E-01	-0.402794E-02	1.4
1.5	-0.193211E-01	0.112203E-00	-0.121520E-01	-0.428457E-02	1.5
1.6	-0.205292E-01	0.111762E-00	-0.120079E-01	-0.453516E-02	1.6
1.7	-0.217225E-01	0.111296E-00	-0.118564E-01	-0.477949E-02	1.7
1.8	-0.229002E-01	0.110806E-00	-0.116980E-01	-0.501718E-02	1.8
1.9	-0.240618E-01	0.110293E-00	-0.115330E-01	-0.524809E-02	1.9
2.0	-0.252066E-01	0.109757E-00	-0.113618E-01	-0.547196E-02	2.0
2.1	-0.263340E-01	0.109198E-00	-0.111846E-01	-0.568861E-02	2.1
2.2	-0.274434E-01	0.108619E-00	-0.110019E-01	-0.589779E-02	2.2
2.3	-0.285342E-01	0.108019E-00	-0.108141E-01	-0.609946E-02	2.3
2.4	-0.296060E-01	0.107399E-00	-0.106215E-01	-0.629342E-02	2.4
2.5	-0.306584E-01	0.106761E-00	-0.104246E-01	-0.647956E-02	2.5
2.6	-0.316908E-01	0.106104E-00	-0.102235E-01	-0.665781E-02	2.6
2.7	-0.327029E-01	0.105429E-00	-0.100188E-01	-0.682816E-02	2.7
2.8	-0.336945E-01	0.104738E-00	-0.981086E-02	-0.699043E-02	2.8
2.9	-0.346650E-01	0.104032E-00	-0.960007E-02	-0.714472E-02	2.9
3.0	-0.356144E-01	0.103310E-00	-0.938673E-02	-0.729093E-02	3.0
3.1	-0.365423E-01	0.102574E-00	-0.917117E-02	-0.742910E-02	3.1
3.2	-0.374486E-01	0.101824E-00	-0.895390E-02	-0.755928E-02	3.2
3.3	-0.383330E-01	0.101062E-00	-0.873508E-02	-0.768156E-02	3.3
3.4	-0.391955E-01	0.100288E-00	-0.851507E-02	-0.779590E-02	3.4
3.5	-0.400360E-01	0.995031E-01	-0.829437E-02	-0.790241E-02	3.5
3.6	-0.408544E-01	0.987079E-01	-0.807311E-02	-0.800125E-02	3.6
3.7	-0.416506E-01	0.979031E-01	-0.785169E-02	-0.809241E-02	3.7
3.8	-0.424247E-01	0.970897E-01	-0.763027E-02	-0.817607E-02	3.8
3.9	-0.431767E-01	0.962682E-01	-0.740935E-02	-0.825236E-02	3.9
4.0	-0.439066E-01	0.954394E-01	-0.718910E-02	-0.832139E-02	4.0
4.1	-0.446146E-01	0.946041E-01	-0.696978E-02	-0.838336E-02	4.1
4.2	-0.453006E-01	0.937630E-01	-0.675161E-02	-0.843836E-02	4.2
4.3	-0.459649E-01	0.929167E-01	-0.653480E-02	-0.848658E-02	4.3
4.4	-0.466077E-01	0.920659E-01	-0.631970E-02	-0.852823E-02	4.4
4.5	-0.472289E-01	0.912112E-01	-0.610641E-02	-0.856348E-02	4.5
4.6	-0.478290E-01	0.903534E-01	-0.589515E-02	-0.859250E-02	4.6
4.7	-0.484080E-01	0.894929E-01	-0.568606E-02	-0.861549E-02	4.7
4.8	-0.489663E-01	0.886305E-01	-0.547941E-02	-0.863259E-02	4.8
4.9	-0.495040E-01	0.877666E-01	-0.527531E-02	-0.864404E-02	4.9

y = 8.6

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.500214E-01	0.869019E-01	-0.507385E-02	-0.865003E-02	5.0
5.1	-0.505189E-01	0.860368E-01	-0.487520E-02	-0.865078E-02	5.1
5.2	-0.509966E-01	0.851719E-01	-0.467955E-02	-0.864643E-02	5.2
5.3	-0.514549E-01	0.843077E-01	-0.448692E-02	-0.863729E-02	5.3
5.4	-0.518941E-01	0.834446E-01	-0.429751E-02	-0.862343E-02	5.4
5.5	-0.523145E-01	0.825831E-01	-0.411132E-02	-0.860512E-02	5.5
5.6	-0.527165E-01	0.817237E-01	-0.392844E-02	-0.858252E-02	5.6
5.7	-0.531003E-01	0.808667E-01	-0.374898E-02	-0.855590E-02	5.7
5.8	-0.534664E-01	0.800126E-01	-0.357296E-02	-0.852536E-02	5.8
5.9	-0.538150E-01	0.791618E-01	-0.340044E-02	-0.849116E-02	5.9
6.0	-0.541466E-01	0.783145E-01	-0.323156E-02	-0.845344E-02	6.0
6.1	-0.544614E-01	0.774712E-01	-0.306614E-02	-0.841241E-02	6.1
6.2	-0.547599E-01	0.766322E-01	-0.290431E-02	-0.836824E-02	6.2
6.3	-0.550424E-01	0.757977E-01	-0.274622E-02	-0.832113E-02	6.3
6.4	-0.553093E-01	0.749680E-01	-0.259167E-02	-0.827122E-02	6.4
6.5	-0.555609E-01	0.741435E-01	-0.244081E-02	-0.821869E-02	6.5
6.6	-0.557976E-01	0.733244E-01	-0.229359E-02	-0.816371E-02	6.6
6.7	-0.560197E-01	0.725108E-01	-0.214992E-02	-0.810646E-02	6.7
6.8	-0.562277E-01	0.717031E-01	-0.200997E-02	-0.804700E-02	6.8
6.9	-0.564218E-01	0.709015E-01	-0.187355E-02	-0.798563E-02	6.9
7.0	-0.566025E-01	0.701061E-01	-0.174071E-02	-0.792237E-02	7.0
7.1	-0.567701E-01	0.693171E-01	-0.161149E-02	-0.785740E-02	7.1
7.2	-0.569249E-01	0.685347E-01	-0.148572E-02	-0.779089E-02	7.2
7.3	-0.570673E-01	0.677589E-01	-0.136340E-02	-0.772290E-02	7.3
7.4	-0.571977E-01	0.669901E-01	-0.124452E-02	-0.765361E-02	7.4
7.5	-0.573163E-01	0.662283E-01	-0.112899E-02	-0.758315E-02	7.5
7.6	-0.574236E-01	0.654735E-01	-0.101691E-02	-0.751159E-02	7.6
7.7	-0.575198E-01	0.647260E-01	-0.908107E-03	-0.743913E-02	7.7
7.8	-0.576053E-01	0.639857E-01	-0.802502E-03	-0.736573E-02	7.8
7.9	-0.576804E-01	0.632529E-01	-0.700161E-03	-0.729161E-02	7.9
8.0	-0.577455E-01	0.625274E-01	-0.600919E-03	-0.721680E-02	8.0
8.1	-0.578007E-01	0.618095E-01	-0.504822E-03	-0.714148E-02	8.1
8.2	-0.578465E-01	0.610991E-01	-0.411719E-03	-0.706567E-02	8.2
8.3	-0.578832E-01	0.603964E-01	-0.321582E-03	-0.698943E-02	8.3
8.4	-0.579110E-01	0.597013E-01	-0.234455E-03	-0.691290E-02	8.4
8.5	-0.579302E-01	0.590138E-01	-0.150070E-03	-0.683616E-02	8.5
8.6	-0.579411E-01	0.583340E-01	-0.685304E-04	-0.675923E-02	8.6
8.7	-0.579440E-01	0.576620E-01	0.102222E-04	-0.668224E-02	8.7
8.8	-0.579391E-01	0.569976E-01	0.863671E-04	-0.660520E-02	8.8
8.9	-0.579268E-01	0.563409E-01	0.159889E-03	-0.652819E-02	8.9
9.0	-0.579072E-01	0.556919E-01	0.230849E-03	-0.645126E-02	9.0
9.1	-0.578807E-01	0.550507E-01	0.299364E-03	-0.637452E-02	9.1
9.2	-0.578474E-01	0.544170E-01	0.365317E-03	-0.629795E-02	9.2
9.3	-0.578077E-01	0.537911E-01	0.428915E-03	-0.622164E-02	9.3
9.4	-0.577617E-01	0.531727E-01	0.490308E-03	-0.614559E-02	9.4
9.5	-0.577097E-01	0.525619E-01	0.549346E-03	-0.606989E-02	9.5
9.6	-0.576519E-01	0.519587E-01	0.606269E-03	-0.599455E-02	9.6
9.7	-0.575885E-01	0.513630E-01	0.660926E-03	-0.591966E-02	9.7
9.8	-0.575198E-01	0.507748E-01	0.713587E-03	-0.584518E-02	9.8
9.9	-0.574459E-01	0.501939E-01	0.764191E-03	-0.577119E-02	9.9

y = 8.7

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.114198E-00	-0.129582E-01	0.	0.
0.1	-0.129566E-02	0.114183E-00	-0.129533E-01	-0.292171E-03	0.1
0.2	-0.259034E-02	0.114139E-00	-0.129386E-01	-0.583906E-03	0.2
0.3	-0.388305E-02	0.114066E-00	-0.129141E-01	-0.874768E-03	0.3
0.4	-0.517283E-02	0.113965E-00	-0.128799E-01	-0.116432E-02	0.4
0.5	-0.645871E-02	0.113834E-00	-0.128360E-01	-0.145215E-02	0.5
0.6	-0.773973E-02	0.113674E-00	-0.127826E-01	-0.173780E-02	0.6
0.7	-0.901493E-02	0.113486E-00	-0.127199E-01	-0.202091E-02	0.7
0.8	-0.102834E-01	0.113270E-00	-0.126479E-01	-0.230100E-02	0.8
0.9	-0.115442E-01	0.113026E-00	-0.125668E-01	-0.257776E-02	0.9
1.0	-0.127965E-01	0.112755E-00	-0.124768E-01	-0.285078E-02	1.0
1.1	-0.140393E-01	0.112456E-00	-0.123783E-01	-0.311967E-02	1.1
1.2	-0.152718E-01	0.112131E-00	-0.122712E-01	-0.338407E-02	1.2
1.3	-0.164933E-01	0.111779E-00	-0.121560E-01	-0.364365E-02	1.3
1.4	-0.177028E-01	0.111402E-00	-0.120328E-01	-0.389813E-02	1.4
1.5	-0.188996E-01	0.111000E-00	-0.119021E-01	-0.414712E-02	1.5
1.6	-0.200830E-01	0.110573E-00	-0.117639E-01	-0.439044E-02	1.6
1.7	-0.212522E-01	0.110122E-00	-0.116188E-01	-0.462775E-02	1.7
1.8	-0.224065E-01	0.109648E-00	-0.114670E-01	-0.485874E-02	1.8
1.9	-0.235453E-01	0.109151E-00	-0.113087E-01	-0.508333E-02	1.9
2.0	-0.246680E-01	0.108631E-00	-0.111444E-01	-0.530124E-02	2.0
2.1	-0.257740E-01	0.108091E-00	-0.109744E-01	-0.551223E-02	2.1
2.2	-0.268627E-01	0.107529E-00	-0.107990E-01	-0.571621E-02	2.2
2.3	-0.279337E-01	0.106948E-00	-0.106186E-01	-0.591294E-02	2.3
2.4	-0.289863E-01	0.106347E-00	-0.104336E-01	-0.610238E-02	2.4
2.5	-0.300202E-01	0.105727E-00	-0.102442E-01	-0.628438E-02	2.5
2.6	-0.310350E-01	0.105090E-00	-0.100510E-01	-0.645883E-02	2.6
2.7	-0.320303E-01	0.104436E-00	-0.985409E-02	-0.662574E-02	2.7
2.8	-0.330058E-01	0.103765E-00	-0.965407E-02	-0.678496E-02	2.8
2.9	-0.339610E-01	0.103079E-00	-0.945111E-02	-0.693653E-02	2.9
3.0	-0.348959E-01	0.102378E-00	-0.924562E-02	-0.708039E-02	3.0
3.1	-0.358101E-01	0.101663E-00	-0.903796E-02	-0.721658E-02	3.1
3.2	-0.367034E-01	0.100935E-00	-0.882840E-02	-0.734504E-02	3.2
3.3	-0.375757E-01	0.100194E-00	-0.861734E-02	-0.746602E-02	3.3
3.4	-0.384269E-01	0.994421E-01	-0.840507E-02	-0.757930E-02	3.4
3.5	-0.392567E-01	0.986788E-01	-0.819197E-02	-0.768515E-02	3.5
3.6	-0.400652E-01	0.979053E-01	-0.797820E-02	-0.778358E-02	3.6
3.7	-0.408523E-01	0.971224E-01	-0.776413E-02	-0.787472E-02	3.7
3.8	-0.416181E-01	0.963306E-01	-0.755021E-02	-0.795852E-02	3.8
3.9	-0.423624E-01	0.955309E-01	-0.733641E-02	-0.803524E-02	3.9
4.0	-0.430854E-01	0.947238E-01	-0.712319E-02	-0.810503E-02	4.0
4.1	-0.437871E-01	0.939101E-01	-0.691073E-02	-0.816797E-02	4.1
4.2	-0.444676E-01	0.930904E-01	-0.669935E-02	-0.822417E-02	4.2
4.3	-0.451270E-01	0.922655E-01	-0.648917E-02	-0.827388E-02	4.3
4.4	-0.457654E-01	0.914359E-01	-0.628039E-02	-0.831719E-02	4.4
4.5	-0.463831E-01	0.906022E-01	-0.607330E-02	-0.835427E-02	4.5
4.6	-0.469802E-01	0.897652E-01	-0.586811E-02	-0.838530E-02	4.6
4.7	-0.475568E-01	0.889254E-01	-0.566491E-02	-0.841046E-02	4.7
4.8	-0.481132E-01	0.880833E-01	-0.546387E-02	-0.842994E-02	4.8
4.9	-0.486497E-01	0.872396E-01	-0.526525E-02	-0.844393E-02	4.9

y = 8.7

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.491664E-01	0.863947E-01	-0.506906E-02	-0.845257E-02	5.0
5.1	-0.496636E-01	0.855492E-01	-0.487560E-02	-0.845611E-02	5.1
5.2	-0.501416E-01	0.847036E-01	-0.468484E-02	-0.845468E-02	5.2
5.3	-0.506006E-01	0.838584E-01	-0.449695E-02	-0.844855E-02	5.3
5.4	-0.510411E-01	0.830141E-01	-0.431204E-02	-0.843781E-02	5.4
5.5	-0.514631E-01	0.821710E-01	-0.413013E-02	-0.842266E-02	5.5
5.6	-0.518672E-01	0.813297E-01	-0.395140E-02	-0.840337E-02	5.6
5.7	-0.522535E-01	0.804905E-01	-0.377586E-02	-0.838006E-02	5.7
5.8	-0.526225E-01	0.796538E-01	-0.360361E-02	-0.835293E-02	5.8
5.9	-0.529744E-01	0.788200E-01	-0.343472E-02	-0.832215E-02	5.9
6.0	-0.533095E-01	0.779895E-01	-0.326914E-02	-0.828789E-02	6.0
6.1	-0.536283E-01	0.771625E-01	-0.310695E-02	-0.825041E-02	6.1
6.2	-0.539310E-01	0.763395E-01	-0.294814E-02	-0.820977E-02	6.2
6.3	-0.542181E-01	0.755207E-01	-0.279291E-02	-0.816617E-02	6.3
6.4	-0.544897E-01	0.747063E-01	-0.264116E-02	-0.811984E-02	6.4
6.5	-0.547464E-01	0.738968E-01	-0.249280E-02	-0.807085E-02	6.5
6.6	-0.549884E-01	0.730923E-01	-0.234792E-02	-0.801942E-02	6.6
6.7	-0.552161E-01	0.722930E-01	-0.220659E-02	-0.796572E-02	6.7
6.8	-0.554298E-01	0.714992E-01	-0.206862E-02	-0.790981E-02	6.8
6.9	-0.556300E-01	0.707111E-01	-0.193420E-02	-0.785194E-02	6.9
7.0	-0.558168E-01	0.699289E-01	-0.180312E-02	-0.779217E-02	7.0
7.1	-0.559907E-01	0.691527E-01	-0.167547E-02	-0.773064E-02	7.1
7.2	-0.561520E-01	0.683828E-01	-0.155123E-02	-0.766756E-02	7.2
7.3	-0.563010E-01	0.676192E-01	-0.143030E-02	-0.760300E-02	7.3
7.4	-0.564382E-01	0.668622E-01	-0.131270E-02	-0.753706E-02	7.4
7.5	-0.565637E-01	0.661119E-01	-0.119840E-02	-0.746989E-02	7.5
7.6	-0.566780E-01	0.653683E-01	-0.108734E-02	-0.740163E-02	7.6
7.7	-0.567813E-01	0.646316E-01	-0.979424E-03	-0.733234E-02	7.7
7.8	-0.568740E-01	0.639018E-01	-0.874668E-03	-0.726215E-02	7.8
7.9	-0.569563E-01	0.631792E-01	-0.773042E-03	-0.719117E-02	7.9
8.0	-0.570287E-01	0.624636E-01	-0.674486E-03	-0.711947E-02	8.0
8.1	-0.570913E-01	0.617553E-01	-0.578880E-03	-0.704712E-02	8.1
8.2	-0.571445E-01	0.610542E-01	-0.486299E-03	-0.697426E-02	8.2
8.3	-0.571887E-01	0.603605E-01	-0.396550E-03	-0.690093E-02	8.3
8.4	-0.572240E-01	0.596740E-01	-0.309631E-03	-0.682727E-02	8.4
8.5	-0.572507E-01	0.589950E-01	-0.225514E-03	-0.675330E-02	8.5
8.6	-0.572692E-01	0.583234E-01	-0.144124E-03	-0.667913E-02	8.6
8.7	-0.572796E-01	0.576592E-01	-0.653863E-04	-0.660480E-02	8.7
8.8	-0.572823E-01	0.570024E-01	0.106990E-04	-0.653040E-02	8.8
8.9	-0.572776E-01	0.563531E-01	0.841916E-04	-0.645593E-02	8.9
9.0	-0.572656E-01	0.557112E-01	0.155210E-03	-0.638150E-02	9.0
9.1	-0.572466E-01	0.550768E-01	0.223845E-03	-0.630718E-02	9.1
9.2	-0.572209E-01	0.544498E-01	0.290066E-03	-0.623301E-02	9.2
9.3	-0.571887E-01	0.538302E-01	0.353962E-03	-0.615900E-02	9.3
9.4	-0.571502E-01	0.532180E-01	0.415534E-03	-0.608522E-02	9.4
9.5	-0.571056E-01	0.526131E-01	0.474930E-03	-0.601175E-02	9.5
9.6	-0.570553E-01	0.520156E-01	0.532180E-03	-0.593856E-02	9.6
9.7	-0.569993E-01	0.514254E-01	0.587285E-03	-0.586578E-02	9.7
9.8	-0.569379E-01	0.508424E-01	0.640333E-03	-0.579333E-02	9.8
9.9	-0.568713E-01	0.502667E-01	0.691444E-03	-0.572132E-02	9.9

y = 8.8

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.112916E-00	-0.126708E-01	0.0	0.
0.1	-0.126693E-02	0.112902E-00	-0.126661E-01	-0.282566E-03	0.1
0.2	-0.253291E-02	0.112860E-00	-0.126520E-01	-0.564719E-03	0.2
0.3	-0.379702E-02	0.112789E-00	-0.126286E-01	-0.846040E-03	0.3
0.4	-0.505833E-02	0.112691E-00	-0.125959E-01	-0.112613E-02	0.4
0.5	-0.631589E-02	0.112564E-00	-0.125539E-01	-0.140458E-02	0.5
0.6	-0.756881E-02	0.112410E-00	-0.125029E-01	-0.168099E-02	0.6
0.7	-0.881616E-02	0.112228E-00	-0.124428E-01	-0.195496E-02	0.7
0.8	-0.100571E-01	0.112019E-00	-0.123739E-01	-0.222611E-02	0.8
0.9	-0.112906E-01	0.111783E-00	-0.122962E-01	-0.249407E-02	0.9
1.0	-0.125160E-01	0.111520E-00	-0.122102E-01	-0.275850E-02	1.0
1.1	-0.137324E-01	0.111231E-00	-0.121157E-01	-0.301899E-02	1.1
1.2	-0.149389E-01	0.110917E-00	-0.120132E-01	-0.327525E-02	1.2
1.3	-0.161348E-01	0.110577E-00	-0.119028E-01	-0.352696E-02	1.3
1.4	-0.173192E-01	0.110211E-00	-0.117849E-01	-0.377381E-02	1.4
1.5	-0.184915E-01	0.109822E-00	-0.116595E-01	-0.401548E-02	1.5
1.6	-0.196509E-01	0.109409E-00	-0.115271E-01	-0.425171E-02	1.6
1.7	-0.207967E-01	0.108972E-00	-0.113880E-01	-0.448227E-02	1.7
1.8	-0.219283E-01	0.108512E-00	-0.112422E-01	-0.470687E-02	1.8
1.9	-0.230450E-01	0.108031E-00	-0.110904E-01	-0.492530E-02	1.9
2.0	-0.241462E-01	0.107527E-00	-0.109328E-01	-0.513744E-02	2.0
2.1	-0.252313E-01	0.107003E-00	-0.107696E-01	-0.534295E-02	2.1
2.2	-0.262999E-01	0.106459E-00	-0.106011E-01	-0.554180E-02	2.2
2.3	-0.273514E-01	0.105895E-00	-0.104278E-01	-0.573379E-02	2.3
2.4	-0.283853E-01	0.105313E-00	-0.102500E-01	-0.591882E-02	2.4
2.5	-0.294012E-01	0.104712E-00	-0.100680E-01	-0.609674E-02	2.5
2.6	-0.303988E-01	0.104093E-00	-0.988209E-02	-0.626748E-02	2.6
2.7	-0.313776E-01	0.103458E-00	-0.969267E-02	-0.643095E-02	2.7
2.8	-0.323372E-01	0.102807E-00	-0.950010E-02	-0.658716E-02	2.8
2.9	-0.332775E-01	0.102141E-00	-0.930463E-02	-0.673600E-02	2.9
3.0	-0.341981E-01	0.101461E-00	-0.910665E-02	-0.687756E-02	3.0
3.1	-0.350987E-01	0.100766E-00	-0.890647E-02	-0.701170E-02	3.1
3.2	-0.359793E-01	0.100058E-00	-0.870442E-02	-0.713851E-02	3.2
3.3	-0.368396E-01	0.993385E-01	-0.850086E-02	-0.725808E-02	3.3
3.4	-0.376794E-01	0.986071E-01	-0.829600E-02	-0.737033E-02	3.4
3.5	-0.384987E-01	0.978647E-01	-0.809018E-02	-0.747536E-02	3.5
3.6	-0.392974E-01	0.971122E-01	-0.788367E-02	-0.757330E-02	3.6
3.7	-0.400755E-01	0.963503E-01	-0.767680E-02	-0.766420E-02	3.7
3.8	-0.408328E-01	0.955796E-01	-0.746982E-02	-0.774811E-02	3.8
3.9	-0.415694E-01	0.948009E-01	-0.726295E-02	-0.782517E-02	3.9
4.0	-0.422854E-01	0.940148E-01	-0.705649E-02	-0.789554E-02	4.0
4.1	-0.429808E-01	0.932220E-01	-0.685072E-02	-0.795931E-02	4.1
4.2	-0.436556E-01	0.924232E-01	-0.664584E-02	-0.801656E-02	4.2
4.3	-0.443100E-01	0.916189E-01	-0.644192E-02	-0.806753E-02	4.3
4.4	-0.449440E-01	0.908099E-01	-0.623940E-02	-0.811233E-02	4.4
4.5	-0.455579E-01	0.899966E-01	-0.603841E-02	-0.815107E-02	4.5
4.6	-0.461518E-01	0.891798E-01	-0.583901E-02	-0.818399E-02	4.6
4.7	-0.467258E-01	0.883600E-01	-0.564152E-02	-0.821118E-02	4.7
4.8	-0.472801E-01	0.875378E-01	-0.544608E-02	-0.823288E-02	4.8
4.9	-0.478150E-01	0.867136E-01	-0.525273E-02	-0.824914E-02	4.9

y = 8.8

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.483308E-01	0.858881E-01	-0.506178E-02	-0.826028E-02	5.0
5.1	-0.488275E-01	0.850618E-01	-0.487322E-02	-0.826642E-02	5.1
5.2	-0.493055E-01	0.842350E-01	-0.468726E-02	-0.826774E-02	5.2
5.3	-0.497650E-01	0.834084E-01	-0.450400E-02	-0.826437E-02	5.3
5.4	-0.502064E-01	0.825823E-01	-0.432351E-02	-0.825657E-02	5.4
5.5	-0.506298E-01	0.817572E-01	-0.414585E-02	-0.824445E-02	5.5
5.6	-0.510357E-01	0.809335E-01	-0.397117E-02	-0.822820E-02	5.6
5.7	-0.514242E-01	0.801117E-01	-0.379950E-02	-0.820806E-02	5.7
5.8	-0.517957E-01	0.792920E-01	-0.363101E-02	-0.818411E-02	5.8
5.9	-0.521505E-01	0.784750E-01	-0.346556E-02	-0.815661E-02	5.9
6.0	-0.524889E-01	0.776608E-01	-0.330336E-02	-0.812571E-02	6.0
6.1	-0.528112E-01	0.768499E-01	-0.314437E-02	-0.809149E-02	6.1
6.2	-0.531179E-01	0.760426E-01	-0.298868E-02	-0.805422E-02	6.2
6.3	-0.534091E-01	0.752392E-01	-0.283626E-02	-0.801404E-02	6.3
6.4	-0.536852E-01	0.744399E-01	-0.268716E-02	-0.797106E-02	6.4
6.5	-0.539466E-01	0.736451E-01	-0.254130E-02	-0.792549E-02	6.5
6.6	-0.541936E-01	0.728549E-01	-0.239883E-02	-0.787749E-02	6.6
6.7	-0.544265E-01	0.720696E-01	-0.225966E-02	-0.782713E-02	6.7
6.8	-0.546456E-01	0.712895E-01	-0.212386E-02	-0.777465E-02	6.8
6.9	-0.548514E-01	0.705148E-01	-0.199130E-02	-0.772012E-02	6.9
7.0	-0.550440E-01	0.697456E-01	-0.186209E-02	-0.766370E-02	7.0
7.1	-0.552239E-01	0.689821E-01	-0.173610E-02	-0.760555E-02	7.1
7.2	-0.553913E-01	0.682245E-01	-0.161345E-02	-0.754572E-02	7.2
7.3	-0.555467E-01	0.674730E-01	-0.149398E-02	-0.748445E-02	7.3
7.4	-0.556902E-01	0.667277E-01	-0.137763E-02	-0.742176E-02	7.4
7.5	-0.558223E-01	0.659887E-01	-0.126451E-02	-0.735781E-02	7.5
7.6	-0.559432E-01	0.652562E-01	-0.115453E-02	-0.729267E-02	7.6
7.7	-0.560533E-01	0.645302E-01	-0.104760E-02	-0.722653E-02	7.7
7.8	-0.561529E-01	0.638109E-01	-0.943780E-03	-0.715939E-02	7.8
7.9	-0.562422E-01	0.630983E-01	-0.842944E-03	-0.709144E-02	7.9
8.0	-0.563216E-01	0.623926E-01	-0.745058E-03	-0.702269E-02	8.0
8.1	-0.563913E-01	0.616938E-01	-0.650033E-03	-0.695334E-02	8.1
8.2	-0.564517E-01	0.610020E-01	-0.557989E-03	-0.688332E-02	8.2
8.3	-0.565030E-01	0.603172E-01	-0.468612E-03	-0.681283E-02	8.3
8.4	-0.565455E-01	0.596394E-01	-0.382081E-03	-0.674194E-02	8.4
8.5	-0.565795E-01	0.589688E-01	-0.298291E-03	-0.667069E-02	8.5
8.6	-0.566052E-01	0.583053E-01	-0.217080E-03	-0.659920E-02	8.6
8.7	-0.566230E-01	0.576490E-01	-0.138506E-03	-0.652747E-02	8.7
8.8	-0.566330E-01	0.569998E-01	-0.624657E-04	-0.645562E-02	8.8
8.9	-0.566356E-01	0.563578E-01	0.109971E-04	-0.638369E-02	8.9
9.0	-0.566309E-01	0.557231E-01	0.820160E-04	-0.631167E-02	9.0
9.1	-0.566192E-01	0.550955E-01	0.150740E-03	-0.623973E-02	9.1
9.2	-0.566008E-01	0.544751E-01	0.217110E-03	-0.616791E-02	9.2
9.3	-0.565759E-01	0.538619E-01	0.281155E-03	-0.609616E-02	9.3
9.4	-0.565447E-01	0.532559E-01	0.343025E-03	-0.602461E-02	9.4
9.5	-0.565074E-01	0.526570E-01	0.402629E-03	-0.595330E-02	9.5
9.6	-0.564642E-01	0.520652E-01	0.460207E-03	-0.588223E-02	9.6
9.7	-0.564154E-01	0.514805E-01	0.515699E-03	-0.581148E-02	9.7
9.8	-0.563611E-01	0.509029E-01	0.569105E-03	-0.574105E-02	9.8
9.9	-0.563016E-01	0.503323E-01	0.620633E-03	-0.567102E-02	9.9

y = 8.9

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.111663E-00	-0.123929E-01	0.	0.
0.1	-0.123913E-02	0.111650E-00	-0.123883E-01	-0.273371E-03	0.1
0.2	-0.247737E-02	0.111609E-00	-0.123748E-01	-0.546348E-03	0.2
0.3	-0.371381E-02	0.111540E-00	-0.123524E-01	-0.818549E-03	0.3
0.4	-0.494755E-02	0.111445E-00	-0.123211E-01	-0.108956E-02	0.4
0.5	-0.617773E-02	0.111323E-00	-0.122809E-01	-0.135906E-02	0.5
0.6	-0.740345E-02	0.111173E-00	-0.122320E-01	-0.162658E-02	0.6
0.7	-0.862385E-02	0.110997E-00	-0.121746E-01	-0.189184E-02	0.7
0.8	-0.983807E-02	0.110795E-00	-0.121085E-01	-0.215437E-02	0.8
0.9	-0.110453E-01	0.110567E-00	-0.120343E-01	-0.241392E-02	0.9
1.0	-0.122446E-01	0.110312E-00	-0.119517E-01	-0.267011E-02	1.0
1.1	-0.134354E-01	0.110033E-00	-0.118613E-01	-0.292256E-02	1.1
1.2	-0.146166E-01	0.109728E-00	-0.117630E-01	-0.317099E-02	1.2
1.3	-0.157877E-01	0.109399E-00	-0.116573E-01	-0.341514E-02	1.3
1.4	-0.169478E-01	0.109045E-00	-0.115442E-01	-0.365464E-02	1.4
1.5	-0.180963E-01	0.108668E-00	-0.114240E-01	-0.388924E-02	1.5
1.6	-0.192324E-01	0.108267E-00	-0.112970E-01	-0.411869E-02	1.6
1.7	-0.203555E-01	0.107844E-00	-0.111635E-01	-0.434269E-02	1.7
1.8	-0.214649E-01	0.107399E-00	-0.110238E-01	-0.456112E-02	1.8
1.9	-0.225601E-01	0.106932E-00	-0.108780E-01	-0.477365E-02	1.9
2.0	-0.236403E-01	0.106445E-00	-0.107266E-01	-0.498011E-02	2.0
2.1	-0.247052E-01	0.105936E-00	-0.105699E-01	-0.518040E-02	2.1
2.2	-0.257542E-01	0.105409E-00	-0.104081E-01	-0.537426E-02	2.2
2.3	-0.267867E-01	0.104862E-00	-0.102416E-01	-0.556162E-02	2.3
2.4	-0.278023E-01	0.104297E-00	-0.100706E-01	-0.574231E-02	2.4
2.5	-0.288007E-01	0.103714E-00	-0.989552E-02	-0.591625E-02	2.5
2.6	-0.297813E-01	0.103114E-00	-0.971675E-02	-0.608334E-02	2.6
2.7	-0.307439E-01	0.102497E-00	-0.953446E-02	-0.624349E-02	2.7
2.8	-0.316881E-01	0.101865E-00	-0.934897E-02	-0.639674E-02	2.8
2.9	-0.326136E-01	0.101218E-00	-0.916070E-02	-0.654287E-02	2.9
3.0	-0.335201E-01	0.100557E-00	-0.896992E-02	-0.668204E-02	3.0
3.1	-0.344075E-01	0.998819E-01	-0.877698E-02	-0.681417E-02	3.1
3.2	-0.352755E-01	0.991941E-01	-0.858210E-02	-0.693926E-02	3.2
3.3	-0.361239E-01	0.984942E-01	-0.838560E-02	-0.705736E-02	3.3
3.4	-0.369525E-01	0.977829E-01	-0.818783E-02	-0.716848E-02	3.4
3.5	-0.377614E-01	0.970608E-01	-0.798902E-02	-0.727268E-02	3.5
3.6	-0.385503E-01	0.963286E-01	-0.778946E-02	-0.737008E-02	3.6
3.7	-0.393193E-01	0.955870E-01	-0.758947E-02	-0.746068E-02	3.7
3.8	-0.400682E-01	0.948367E-01	-0.738920E-02	-0.754452E-02	3.8
3.9	-0.407971E-01	0.940783E-01	-0.718911E-02	-0.762181E-02	3.9
4.0	-0.415061E-01	0.933125E-01	-0.698921E-02	-0.769264E-02	4.0
4.1	-0.421950E-01	0.925400E-01	-0.678980E-02	-0.775709E-02	4.1
4.2	-0.428640E-01	0.917613E-01	-0.659122E-02	-0.781532E-02	4.2
4.3	-0.435133E-01	0.909771E-01	-0.639351E-02	-0.786739E-02	4.3
4.4	-0.441428E-01	0.901880E-01	-0.619698E-02	-0.791351E-02	4.4
4.5	-0.447527E-01	0.893946E-01	-0.600174E-02	-0.795376E-02	4.5
4.6	-0.453432E-01	0.885975E-01	-0.580810E-02	-0.798834E-02	4.6
4.7	-0.459144E-01	0.877971E-01	-0.561617E-02	-0.801741E-02	4.7
4.8	-0.464665E-01	0.869942E-01	-0.542600E-02	-0.804111E-02	4.8
4.9	-0.469997E-01	0.861891E-01	-0.523789E-02	-0.805960E-02	4.9

y = 8.9

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.475141E-01	0.853824E-01	-0.505196E-02	-0.807300E-02	5.0
5.1	-0.480101E-01	0.845747E-01	-0.486828E-02	-0.808155E-02	5.1
5.2	-0.484879E-01	0.837663E-01	-0.468701E-02	-0.808537E-02	5.2
5.3	-0.489476E-01	0.829577E-01	-0.450830E-02	-0.808469E-02	5.3
5.4	-0.493896E-01	0.821495E-01	-0.433211E-02	-0.807961E-02	5.4
5.5	-0.498141E-01	0.813419E-01	-0.415860E-02	-0.807035E-02	5.5
5.6	-0.502214E-01	0.805355E-01	-0.398794E-02	-0.805701E-02	5.6
5.7	-0.506118E-01	0.797307E-01	-0.382008E-02	-0.803985E-02	5.7
5.8	-0.509855E-01	0.789277E-01	-0.365521E-02	-0.801895E-02	5.8
5.9	-0.513429E-01	0.781270E-01	-0.349326E-02	-0.799452E-02	5.9
6.0	-0.516843E-01	0.773289E-01	-0.333439E-02	-0.796670E-02	6.0
6.1	-0.520099E-01	0.765338E-01	-0.317854E-02	-0.793567E-02	6.1
6.2	-0.523201E-01	0.757419E-01	-0.302577E-02	-0.790159E-02	6.2
6.3	-0.526152E-01	0.749535E-01	-0.287621E-02	-0.786465E-02	6.3
6.4	-0.528954E-01	0.741690E-01	-0.272980E-02	-0.782488E-02	6.4
6.5	-0.531612E-01	0.733886E-01	-0.258654E-02	-0.778260E-02	6.5
6.6	-0.534129E-01	0.726126E-01	-0.244643E-02	-0.773777E-02	6.6
6.7	-0.536506E-01	0.718412E-01	-0.230946E-02	-0.769076E-02	6.7
6.8	-0.538749E-01	0.710745E-01	-0.217573E-02	-0.764149E-02	6.8
6.9	-0.540859E-01	0.703129E-01	-0.204521E-02	-0.759020E-02	6.9
7.0	-0.542840E-01	0.695566E-01	-0.191779E-02	-0.753701E-02	7.0
7.1	-0.544695E-01	0.688056E-01	-0.179353E-02	-0.748206E-02	7.1
7.2	-0.546428E-01	0.680602E-01	-0.167237E-02	-0.742545E-02	7.2
7.3	-0.548041E-01	0.673206E-01	-0.155438E-02	-0.736730E-02	7.3
7.4	-0.549538E-01	0.665868E-01	-0.143942E-02	-0.730773E-02	7.4
7.5	-0.550921E-01	0.658591E-01	-0.132756E-02	-0.724682E-02	7.5
7.6	-0.552194E-01	0.651375E-01	-0.121872E-02	-0.718479E-02	7.6
7.7	-0.553359E-01	0.644221E-01	-0.111276E-02	-0.712167E-02	7.7
7.8	-0.554420E-01	0.637132E-01	-0.100984E-02	-0.705748E-02	7.8
7.9	-0.555380E-01	0.630107E-01	-0.909805E-03	-0.699241E-02	7.9
8.0	-0.556241E-01	0.623147E-01	-0.812635E-03	-0.692661E-02	8.0
8.1	-0.557006E-01	0.616254E-01	-0.718340E-03	-0.686004E-02	8.1
8.2	-0.557679E-01	0.609427E-01	-0.626817E-03	-0.679287E-02	8.2
8.3	-0.558261E-01	0.602668E-01	-0.537992E-03	-0.672515E-02	8.3
8.4	-0.558756E-01	0.595977E-01	-0.451818E-03	-0.665693E-02	8.4
8.5	-0.559165E-01	0.589354E-01	-0.368297E-03	-0.658835E-02	8.5
8.6	-0.559493E-01	0.582800E-01	-0.287414E-03	-0.651944E-02	8.6
8.7	-0.559741E-01	0.576316E-01	-0.209078E-03	-0.645027E-02	8.7
8.8	-0.559912E-01	0.569900E-01	-0.133142E-03	-0.638089E-02	8.8
8.9	-0.560008E-01	0.563554E-01	-0.597388E-04	-0.631139E-02	8.9
9.0	-0.560032E-01	0.557277E-01	0.112951E-04	-0.624181E-02	9.0
9.1	-0.559986E-01	0.551070E-01	0.800192E-04	-0.617222E-02	9.1
9.2	-0.559873E-01	0.544933E-01	0.146449E-03	-0.610264E-02	9.2
9.3	-0.559694E-01	0.538865E-01	0.210613E-03	-0.603315E-02	9.3
9.4	-0.559452E-01	0.532866E-01	0.272632E-03	-0.596378E-02	9.4
9.5	-0.559150E-01	0.526937E-01	0.332534E-03	-0.589459E-02	9.5
9.6	-0.558788E-01	0.521077E-01	0.390261E-03	-0.582560E-02	9.6
9.7	-0.558370E-01	0.515286E-01	0.446051E-03	-0.575688E-02	9.7
9.8	-0.557897E-01	0.509563E-01	0.499815E-03	-0.568845E-02	9.8
9.9	-0.557371E-01	0.503909E-01	0.551701E-03	-0.562031E-02	9.9

y = 9.0

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.110438E-00	-0.121238E-01	0.	0.
0.1	-0.121224E-02	0.110424E-00	-0.121194E-01	-0.264567E-03	0.1
0.2	-0.242362E-02	0.110385E-00	-0.121066E-01	-0.528767E-03	0.2
0.3	-0.363328E-02	0.110319E-00	-0.120851E-01	-0.792230E-03	0.3
0.4	-0.484036E-02	0.110226E-00	-0.120550E-01	-0.105457E-02	0.4
0.5	-0.604402E-02	0.110108E-00	-0.120166E-01	-0.131545E-02	0.5
0.6	-0.724341E-02	0.109963E-00	-0.119698E-01	-0.157449E-02	0.6
0.7	-0.843771E-02	0.109793E-00	-0.119147E-01	-0.183133E-02	0.7
0.8	-0.962609E-02	0.109597E-00	-0.118515E-01	-0.208569E-02	0.8
0.9	-0.108078E-01	0.109376E-00	-0.117803E-01	-0.233713E-02	0.9
1.0	-0.119819E-01	0.109130E-00	-0.117013E-01	-0.258538E-02	1.0
1.1	-0.131478E-01	0.108859E-00	-0.116146E-01	-0.283018E-02	1.1
1.2	-0.143046E-01	0.108564E-00	-0.115204E-01	-0.307106E-02	1.2
1.3	-0.154516E-01	0.108245E-00	-0.114190E-01	-0.330791E-02	1.3
1.4	-0.165881E-01	0.107902E-00	-0.113105E-01	-0.354038E-02	1.4
1.5	-0.177135E-01	0.107537E-00	-0.111953E-01	-0.376818E-02	1.5
1.6	-0.188270E-01	0.107149E-00	-0.110734E-01	-0.399105E-02	1.6
1.7	-0.199280E-01	0.106739E-00	-0.109454E-01	-0.420882E-02	1.7
1.8	-0.210159E-01	0.106307E-00	-0.108112E-01	-0.442115E-02	1.8
1.9	-0.220900E-01	0.105855E-00	-0.106713E-01	-0.462800E-02	1.9
2.0	-0.231499E-01	0.105382E-00	-0.105259E-01	-0.482906E-02	2.0
2.1	-0.241950E-01	0.104889E-00	-0.103753E-01	-0.502417E-02	2.1
2.2	-0.252248E-01	0.104377E-00	-0.102198E-01	-0.521324E-02	2.2
2.3	-0.262388E-01	0.103847E-00	-0.100597E-01	-0.539607E-02	2.3
2.4	-0.272366E-01	0.103298E-00	-0.989531E-02	-0.557256E-02	2.4
2.5	-0.282178E-01	0.102732E-00	-0.972687E-02	-0.574262E-02	2.5
2.6	-0.291819E-01	0.102150E-00	-0.955474E-02	-0.590611E-02	2.6
2.7	-0.301286E-01	0.101551E-00	-0.937927E-02	-0.606301E-02	2.7
2.8	-0.310576E-01	0.100938E-00	-0.920068E-02	-0.621326E-02	2.8
2.9	-0.319687E-01	0.100309E-00	-0.901932E-02	-0.635678E-02	2.9
3.0	-0.328614E-01	0.996665E-01	-0.883536E-02	-0.649355E-02	3.0
3.1	-0.337357E-01	0.990106E-01	-0.864930E-02	-0.662363E-02	3.1
3.2	-0.345912E-01	0.983420E-01	-0.846125E-02	-0.674699E-02	3.2
3.3	-0.354279E-01	0.976614E-01	-0.827163E-02	-0.686361E-02	3.3
3.4	-0.362455E-01	0.969695E-01	-0.808068E-02	-0.697353E-02	3.4
3.5	-0.370440E-01	0.962669E-01	-0.788867E-02	-0.707686E-02	3.5
3.6	-0.378232E-01	0.955543E-01	-0.769578E-02	-0.717357E-02	3.6
3.7	-0.385831E-01	0.948324E-01	-0.750239E-02	-0.726378E-02	3.7
3.8	-0.393237E-01	0.941018E-01	-0.730868E-02	-0.734749E-02	3.8
3.9	-0.400449E-01	0.933631E-01	-0.711495E-02	-0.742494E-02	3.9
4.0	-0.407467E-01	0.926170E-01	-0.692135E-02	-0.749610E-02	4.0
4.1	-0.414291E-01	0.918641E-01	-0.672817E-02	-0.756107E-02	4.1
4.2	-0.420923E-01	0.911050E-01	-0.653563E-02	-0.762007E-02	4.2
4.3	-0.427363E-01	0.903403E-01	-0.634383E-02	-0.767317E-02	4.3
4.4	-0.433611E-01	0.895705E-01	-0.615312E-02	-0.772048E-02	4.4
4.5	-0.439670E-01	0.887963E-01	-0.596361E-02	-0.776210E-02	4.5
4.6	-0.445539E-01	0.880183E-01	-0.577548E-02	-0.779822E-02	4.6
4.7	-0.451221E-01	0.872369E-01	-0.558886E-02	-0.782900E-02	4.7
4.8	-0.456717E-01	0.864527E-01	-0.540400E-02	-0.785454E-02	4.8
4.9	-0.462030E-01	0.856661E-01	-0.522095E-02	-0.787500E-02	4.9

y = 9.0

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.467160E-01	0.848778E-01	-0.503989E-02	-0.789060E-02	5.0
5.1	-0.472110E-01	0.840882E-01	-0.486100E-02	-0.790139E-02	5.1
5.2	-0.476883E-01	0.832977E-01	-0.468427E-02	-0.790761E-02	5.2
5.3	-0.481479E-01	0.825068E-01	-0.450987E-02	-0.790939E-02	5.3
5.4	-0.485903E-01	0.817160E-01	-0.433794E-02	-0.790688E-02	5.4
5.5	-0.490156E-01	0.809256E-01	-0.416858E-02	-0.790022E-02	5.5
5.6	-0.494241E-01	0.801360E-01	-0.400181E-02	-0.788967E-02	5.6
5.7	-0.498161E-01	0.793477E-01	-0.383775E-02	-0.787531E-02	5.7
5.8	-0.501918E-01	0.785611E-01	-0.367649E-02	-0.785724E-02	5.8
5.9	-0.505514E-01	0.777764E-01	-0.351797E-02	-0.783575E-02	5.9
6.0	-0.508954E-01	0.769940E-01	-0.336233E-02	-0.781092E-02	6.0
6.1	-0.512240E-01	0.762143E-01	-0.320959E-02	-0.778292E-02	6.1
6.2	-0.515375E-01	0.754376E-01	-0.305980E-02	-0.775190E-02	6.2
6.3	-0.518361E-01	0.746640E-01	-0.291301E-02	-0.771797E-02	6.3
6.4	-0.521202E-01	0.738941E-01	-0.276929E-02	-0.768130E-02	6.4
6.5	-0.523900E-01	0.731279E-01	-0.262854E-02	-0.764211E-02	6.5
6.6	-0.526460E-01	0.723657E-01	-0.249074E-02	-0.760044E-02	6.6
6.7	-0.528883E-01	0.716079E-01	-0.235616E-02	-0.755646E-02	6.7
6.8	-0.531173E-01	0.708545E-01	-0.222445E-02	-0.751032E-02	6.8
6.9	-0.533333E-01	0.701059E-01	-0.209586E-02	-0.746215E-02	6.9
7.0	-0.535366E-01	0.693621E-01	-0.197035E-02	-0.741206E-02	7.0
7.1	-0.537274E-01	0.686235E-01	-0.184774E-02	-0.736018E-02	7.1
7.2	-0.539062E-01	0.678901E-01	-0.172830E-02	-0.730661E-02	7.2
7.3	-0.540732E-01	0.671622E-01	-0.161171E-02	-0.725154E-02	7.3
7.4	-0.542287E-01	0.664399E-01	-0.149816E-02	-0.719498E-02	7.4
7.5	-0.543729E-01	0.657233E-01	-0.138749E-02	-0.713710E-02	7.5
7.6	-0.545063E-01	0.650125E-01	-0.127986E-02	-0.707797E-02	7.6
7.7	-0.546290E-01	0.643077E-01	-0.117502E-02	-0.701772E-02	7.7
7.8	-0.547414E-01	0.636090E-01	-0.107302E-02	-0.695648E-02	7.8
7.9	-0.548437E-01	0.629165E-01	-0.973850E-03	-0.689425E-02	7.9
8.0	-0.549362E-01	0.622302E-01	-0.877485E-03	-0.683124E-02	8.0
8.1	-0.550193E-01	0.615502E-01	-0.783831E-03	-0.676745E-02	8.1
8.2	-0.550931E-01	0.608767E-01	-0.692904E-03	-0.670295E-02	8.2
8.3	-0.551579E-01	0.602097E-01	-0.604659E-03	-0.663791E-02	8.3
8.4	-0.552141E-01	0.595491E-01	-0.518903E-03	-0.657231E-02	8.4
8.5	-0.552618E-01	0.588952E-01	-0.435829E-03	-0.650634E-02	8.5
8.6	-0.553013E-01	0.582479E-01	-0.355214E-03	-0.643993E-02	8.6
8.7	-0.553329E-01	0.576072E-01	-0.277072E-03	-0.637326E-02	8.7
8.8	-0.553568E-01	0.569732E-01	-0.201404E-03	-0.630634E-02	8.8
8.9	-0.553733E-01	0.563460E-01	-0.128120E-03	-0.623921E-02	8.9
9.0	-0.553825E-01	0.557254E-01	-0.571460E-04	-0.617194E-02	9.0
9.1	-0.553848E-01	0.551116E-01	0.115931E-04	-0.610465E-02	9.1
9.2	-0.553803E-01	0.545045E-01	0.779927E-04	-0.603733E-02	9.2
9.3	-0.553693E-01	0.539041E-01	0.142246E-03	-0.596998E-02	9.3
9.4	-0.553519E-01	0.533105E-01	0.204414E-03	-0.590279E-02	9.4
9.5	-0.553285E-01	0.527236E-01	0.264466E-03	-0.583566E-02	9.5
9.6	-0.552991E-01	0.521433E-01	0.322431E-03	-0.576874E-02	9.6
9.7	-0.552640E-01	0.515698E-01	0.378430E-03	-0.570197E-02	9.7
9.8	-0.552235E-01	0.510029E-01	0.432491E-03	-0.563547E-02	9.8
9.9	-0.551776E-01	0.504427E-01	0.484705E-03	-0.556923E-02	9.9

y = 9.1

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.109238E-00	-0.118635E-01	0.	0.
0.1	-0.118621E-02	0.109225E-00	-0.118593E-01	-0.256143E-03	0.1
0.2	-0.237159E-02	0.109187E-00	-0.118469E-01	-0.511933E-03	0.2
0.3	-0.355532E-02	0.109123E-00	-0.118264E-01	-0.767029E-03	0.3
0.4	-0.473659E-02	0.109034E-00	-0.117976E-01	-0.102108E-02	0.4
0.5	-0.591458E-02	0.108919E-00	-0.117608E-01	-0.127370E-02	0.5
0.6	-0.708848E-02	0.108779E-00	-0.117159E-01	-0.152459E-02	0.6
0.7	-0.825749E-02	0.108614E-00	-0.116631E-01	-0.177343E-02	0.7
0.8	-0.942084E-02	0.108424E-00	-0.116025E-01	-0.201987E-02	0.8
0.9	-0.105777E-01	0.108210E-00	-0.115342E-01	-0.226357E-02	0.9
1.0	-0.117274E-01	0.107972E-00	-0.114585E-01	-0.250424E-02	1.0
1.1	-0.128692E-01	0.107710E-00	-0.113753E-01	-0.274156E-02	1.1
1.2	-0.140023E-01	0.107424E-00	-0.112850E-01	-0.297529E-02	1.2
1.3	-0.151260E-01	0.107115E-00	-0.111878E-01	-0.320514E-02	1.3
1.4	-0.162396E-01	0.106783E-00	-0.110838E-01	-0.343077E-02	1.4
1.5	-0.173425E-01	0.106429E-00	-0.109731E-01	-0.365197E-02	1.5
1.6	-0.184340E-01	0.106052E-00	-0.108562E-01	-0.386857E-02	1.6
1.7	-0.195136E-01	0.105655E-00	-0.107333E-01	-0.408027E-02	1.7
1.8	-0.205805E-01	0.105237E-00	-0.106044E-01	-0.428683E-02	1.8
1.9	-0.216343E-01	0.104798E-00	-0.104701E-01	-0.448812E-02	1.9
2.0	-0.226743E-01	0.104339E-00	-0.103304E-01	-0.468392E-02	2.0
2.1	-0.237002E-01	0.103861E-00	-0.101856E-01	-0.487408E-02	2.1
2.2	-0.247113E-01	0.103365E-00	-0.100361E-01	-0.505845E-02	2.2
2.3	-0.257073E-01	0.102850E-00	-0.988212E-02	-0.523690E-02	2.3
2.4	-0.266876E-01	0.102317E-00	-0.972398E-02	-0.540927E-02	2.4
2.5	-0.276519E-01	0.101768E-00	-0.956190E-02	-0.557555E-02	2.5
2.6	-0.285999E-01	0.101202E-00	-0.939624E-02	-0.573552E-02	2.6
2.7	-0.295311E-01	0.100621E-00	-0.922725E-02	-0.588920E-02	2.7
2.8	-0.304452E-01	0.100025E-00	-0.905517E-02	-0.603648E-02	2.8
2.9	-0.313420E-01	0.994141E-01	-0.888036E-02	-0.617739E-02	2.9
3.0	-0.322212E-01	0.987896E-01	-0.870302E-02	-0.631186E-02	3.0
3.1	-0.330825E-01	0.981519E-01	-0.852355E-02	-0.643987E-02	3.1
3.2	-0.339258E-01	0.975018E-01	-0.834212E-02	-0.656144E-02	3.2
3.3	-0.347509E-01	0.968399E-01	-0.815904E-02	-0.667655E-02	3.3
3.4	-0.355576E-01	0.961667E-01	-0.797458E-02	-0.678530E-02	3.4
3.5	-0.363458E-01	0.954830E-01	-0.778902E-02	-0.688759E-02	3.5
3.6	-0.371154E-01	0.947894E-01	-0.760262E-02	-0.698361E-02	3.6
3.7	-0.378663E-01	0.940865E-01	-0.741559E-02	-0.707335E-02	3.7
3.8	-0.385985E-01	0.933749E-01	-0.722817E-02	-0.715688E-02	3.8
3.9	-0.393119E-01	0.926553E-01	-0.704062E-02	-0.723433E-02	3.9
4.0	-0.400066E-01	0.919283E-01	-0.685310E-02	-0.730571E-02	4.0
4.1	-0.406826E-01	0.911944E-01	-0.666595E-02	-0.737120E-02	4.1
4.2	-0.413398E-01	0.904542E-01	-0.647925E-02	-0.743085E-02	4.2
4.3	-0.419784E-01	0.897084E-01	-0.629324E-02	-0.748476E-02	4.3
4.4	-0.425985E-01	0.889574E-01	-0.610809E-02	-0.753310E-02	4.4
4.5	-0.432001E-01	0.882019E-01	-0.592409E-02	-0.757597E-02	4.5
4.6	-0.437834E-01	0.874424E-01	-0.574130E-02	-0.761353E-02	4.6
4.7	-0.443484E-01	0.866794E-01	-0.555992E-02	-0.764582E-02	4.7
4.8	-0.448954E-01	0.859134E-01	-0.538008E-02	-0.767308E-02	4.8
4.9	-0.454245E-01	0.851450E-01	-0.520198E-02	-0.769539E-02	4.9

y = 9.1

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.459359E-01	0.843745E-01	-0.502566E-02	-0.771295E-02	5.0
5.1	-0.464297E-01	0.836025E-01	-0.485134E-02	-0.772583E-02	5.1
5.2	-0.469062E-01	0.828295E-01	-0.467914E-02	-0.773422E-02	5.2
5.3	-0.473656E-01	0.820558E-01	-0.450908E-02	-0.773837E-02	5.3
5.4	-0.478081E-01	0.812820E-01	-0.434124E-02	-0.773825E-02	5.4
5.5	-0.482339E-01	0.805083E-01	-0.417590E-02	-0.773410E-02	5.5
5.6	-0.486434E-01	0.797353E-01	-0.401297E-02	-0.772612E-02	5.6
5.7	-0.490366E-01	0.789632E-01	-0.385262E-02	-0.771438E-02	5.7
5.8	-0.494140E-01	0.781925E-01	-0.369482E-02	-0.769909E-02	5.8
5.9	-0.497757E-01	0.774235E-01	-0.353973E-02	-0.768033E-02	5.9
6.0	-0.501220E-01	0.766565E-01	-0.338733E-02	-0.765830E-02	6.0
6.1	-0.504532E-01	0.758919E-01	-0.323763E-02	-0.763316E-02	6.1
6.2	-0.507696E-01	0.751300E-01	-0.309086E-02	-0.760505E-02	6.2
6.3	-0.510715E-01	0.743710E-01	-0.294688E-02	-0.757403E-02	6.3
6.4	-0.513591E-01	0.736153E-01	-0.280569E-02	-0.754036E-02	6.4
6.5	-0.516327E-01	0.728630E-01	-0.266749E-02	-0.750408E-02	6.5
6.6	-0.518927E-01	0.721145E-01	-0.253211E-02	-0.746538E-02	6.6
6.7	-0.521393E-01	0.713700E-01	-0.239968E-02	-0.742443E-02	6.7
6.8	-0.523727E-01	0.706297E-01	-0.227012E-02	-0.738125E-02	6.8
6.9	-0.525934E-01	0.698939E-01	-0.214353E-02	-0.733601E-02	6.9
7.0	-0.528015E-01	0.691626E-01	-0.201979E-02	-0.728888E-02	7.0
7.1	-0.529974E-01	0.684361E-01	-0.189900E-02	-0.723997E-02	7.1
7.2	-0.531814E-01	0.677147E-01	-0.178112E-02	-0.718936E-02	7.2
7.3	-0.533538E-01	0.669983E-01	-0.166610E-02	-0.713716E-02	7.3
7.4	-0.535147E-01	0.662873E-01	-0.155395E-02	-0.708352E-02	7.4
7.5	-0.536646E-01	0.655817E-01	-0.144459E-02	-0.702855E-02	7.5
7.6	-0.538038E-01	0.648816E-01	-0.133808E-02	-0.697227E-02	7.6
7.7	-0.539324E-01	0.641872E-01	-0.123434E-02	-0.691486E-02	7.7
7.8	-0.540507E-01	0.634987E-01	-0.113335E-02	-0.685637E-02	7.8
7.9	-0.541591E-01	0.628160E-01	-0.103508E-02	-0.679692E-02	7.9
8.0	-0.542578E-01	0.621393E-01	-0.939563E-03	-0.673661E-02	8.0
8.1	-0.543471E-01	0.614687E-01	-0.846624E-03	-0.667550E-02	8.1
8.2	-0.544273E-01	0.608042E-01	-0.756413E-03	-0.661366E-02	8.2
8.3	-0.544985E-01	0.601460E-01	-0.668675E-03	-0.655120E-02	8.3
8.4	-0.545611E-01	0.594940E-01	-0.583470E-03	-0.648817E-02	8.4
8.5	-0.546153E-01	0.588484E-01	-0.500813E-03	-0.642469E-02	8.5
8.6	-0.546613E-01	0.582091E-01	-0.420526E-03	-0.636073E-02	8.6
8.7	-0.546994E-01	0.575762E-01	-0.342712E-03	-0.629649E-02	8.7
8.8	-0.547299E-01	0.569498E-01	-0.267312E-03	-0.623190E-02	8.8
8.9	-0.547530E-01	0.563298E-01	-0.194117E-03	-0.616712E-02	8.9
9.0	-0.547688E-01	0.557164E-01	-0.123277E-03	-0.610217E-02	9.0
9.1	-0.547777E-01	0.551094E-01	-0.546128E-04	-0.603706E-02	9.1
9.2	-0.547798E-01	0.545090E-01	0.117421E-04	-0.597194E-02	9.2
9.3	-0.547754E-01	0.539150E-01	0.760853E-04	-0.590675E-02	9.3
9.4	-0.547647E-01	0.533276E-01	0.138253E-03	-0.584164E-02	9.4
9.5	-0.547478E-01	0.527467E-01	0.198394E-03	-0.577657E-02	9.5
9.6	-0.547251E-01	0.521723E-01	0.256568E-03	-0.571163E-02	9.6
9.7	-0.546966E-01	0.516044E-01	0.312746E-03	-0.564682E-02	9.7
9.8	-0.546626E-01	0.510429E-01	0.367016E-03	-0.558223E-02	9.8
9.9	-0.546232E-01	0.504879E-01	0.419527E-03	-0.551789E-02	9.9

y = 9.2

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.108065E-00	-0.116113E-01	0.	0.
0.1	-0.116100E-02	0.108052E-00	-0.116074E-01	-0.248067E-03	0.1
0.2	-0.232121E-02	0.108015E-00	-0.115955E-01	-0.495802E-03	0.2
0.3	-0.347984E-02	0.107953E-00	-0.115758E-01	-0.742861E-03	0.3
0.4	-0.463610E-02	0.107866E-00	-0.115482E-01	-0.988923E-03	0.4
0.5	-0.578922E-02	0.107755E-00	-0.115129E-01	-0.123369E-02	0.5
0.6	-0.693843E-02	0.107620E-00	-0.114699E-01	-0.147676E-02	0.6
0.7	-0.808295E-02	0.107460E-00	-0.114193E-01	-0.171793E-02	0.7
0.8	-0.922203E-02	0.107276E-00	-0.113612E-01	-0.195677E-02	0.8
0.9	-0.103549E-01	0.107069E-00	-0.112957E-01	-0.219300E-02	0.9
1.0	-0.114809E-01	0.106838E-00	-0.112231E-01	-0.242638E-02	1.0
1.1	-0.125993E-01	0.106584E-00	-0.111433E-01	-0.265661E-02	1.1
1.2	-0.137094E-01	0.106307E-00	-0.110567E-01	-0.288340E-02	1.2
1.3	-0.148104E-01	0.106007E-00	-0.109634E-01	-0.310647E-02	1.3
1.4	-0.159018E-01	0.105685E-00	-0.108635E-01	-0.332560E-02	1.4
1.5	-0.169829E-01	0.105342E-00	-0.107573E-01	-0.354049E-02	1.5
1.6	-0.180531E-01	0.104977E-00	-0.106451E-01	-0.375094E-02	1.6
1.7	-0.191117E-01	0.104592E-00	-0.105270E-01	-0.395686E-02	1.7
1.8	-0.201583E-01	0.104186E-00	-0.104032E-01	-0.415777E-02	1.8
1.9	-0.211922E-01	0.103761E-00	-0.102741E-01	-0.435372E-02	1.9
2.0	-0.222130E-01	0.103316E-00	-0.101398E-01	-0.454444E-02	2.0
2.1	-0.232200E-01	0.102852E-00	-0.100007E-01	-0.472977E-02	2.1
2.2	-0.242129E-01	0.102370E-00	-0.985694E-02	-0.490960E-02	2.2
2.3	-0.251913E-01	0.101870E-00	-0.970879E-02	-0.508375E-02	2.3
2.4	-0.261546E-01	0.101353E-00	-0.955659E-02	-0.525214E-02	2.4
2.5	-0.271025E-01	0.100820E-00	-0.940056E-02	-0.541464E-02	2.5
2.6	-0.280346E-01	0.100271E-00	-0.924100E-02	-0.557120E-02	2.6
2.7	-0.289506E-01	0.997059E-01	-0.907828E-02	-0.572174E-02	2.7
2.8	-0.298501E-01	0.991265E-01	-0.891243E-02	-0.586618E-02	2.8
2.9	-0.307330E-01	0.985329E-01	-0.874388E-02	-0.600446E-02	2.9
3.0	-0.315988E-01	0.979258E-01	-0.857289E-02	-0.613662E-02	3.0
3.1	-0.324475E-01	0.973058E-01	-0.839972E-02	-0.626252E-02	3.1
3.2	-0.332787E-01	0.966735E-01	-0.822462E-02	-0.638235E-02	3.2
3.3	-0.340923E-01	0.960295E-01	-0.804788E-02	-0.649590E-02	3.3
3.4	-0.348882E-01	0.953745E-01	-0.786962E-02	-0.660336E-02	3.4
3.5	-0.356662E-01	0.947090E-01	-0.769036E-02	-0.670469E-02	3.5
3.6	-0.364263E-01	0.940338E-01	-0.751008E-02	-0.679995E-02	3.6
3.7	-0.371682E-01	0.933493E-01	-0.732921E-02	-0.688914E-02	3.7
3.8	-0.378921E-01	0.926561E-01	-0.714777E-02	-0.697238E-02	3.8
3.9	-0.385978E-01	0.919550E-01	-0.696617E-02	-0.704971E-02	3.9
4.0	-0.392853E-01	0.912464E-01	-0.678454E-02	-0.712125E-02	4.0
4.1	-0.399547E-01	0.905309E-01	-0.660317E-02	-0.718710E-02	4.1
4.2	-0.406060E-01	0.898091E-01	-0.642215E-02	-0.724728E-02	4.2
4.3	-0.412391E-01	0.890816E-01	-0.624163E-02	-0.730196E-02	4.3
4.4	-0.418543E-01	0.883489E-01	-0.606205E-02	-0.735120E-02	4.4
4.5	-0.424516E-01	0.876116E-01	-0.588329E-02	-0.739516E-02	4.5
4.6	-0.430310E-01	0.868701E-01	-0.570571E-02	-0.743397E-02	4.6
4.7	-0.435928E-01	0.861249E-01	-0.552939E-02	-0.746769E-02	4.7
4.8	-0.441370E-01	0.853767E-01	-0.535452E-02	-0.749652E-02	4.8
4.9	-0.446637E-01	0.846258E-01	-0.518121E-02	-0.752055E-02	4.9

y = 9.2

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.451732E-01	0.838727E-01	-0.500955E-02	-0.753993E-02	5.0
5.1	-0.456657E-01	0.831180E-01	-0.483969E-02	-0.755478E-02	5.1
5.2	-0.461413E-01	0.823619E-01	-0.467181E-02	-0.756522E-02	5.2
5.3	-0.466001E-01	0.816051E-01	-0.450599E-02	-0.757150E-02	5.3
5.4	-0.470425E-01	0.808478E-01	-0.434229E-02	-0.757367E-02	5.4
5.5	-0.474687E-01	0.800905E-01	-0.418076E-02	-0.757192E-02	5.5
5.6	-0.478788E-01	0.793335E-01	-0.402164E-02	-0.756633E-02	5.6
5.7	-0.482731E-01	0.785773E-01	-0.386485E-02	-0.755707E-02	5.7
5.8	-0.486518E-01	0.778222E-01	-0.371057E-02	-0.754433E-02	5.8
5.9	-0.490153E-01	0.770686E-01	-0.355878E-02	-0.752820E-02	5.9
6.0	-0.493637E-01	0.763167E-01	-0.340958E-02	-0.750884E-02	6.0
6.1	-0.496973E-01	0.755669E-01	-0.326300E-02	-0.748641E-02	6.1
6.2	-0.500164E-01	0.748195E-01	-0.311905E-02	-0.746104E-02	6.2
6.3	-0.503212E-01	0.740748E-01	-0.297783E-02	-0.743283E-02	6.3
6.4	-0.506120E-01	0.733330E-01	-0.283931E-02	-0.740193E-02	6.4
6.5	-0.508891E-01	0.725945E-01	-0.270355E-02	-0.736850E-02	6.5
6.6	-0.511528E-01	0.718594E-01	-0.257054E-02	-0.733265E-02	6.6
6.7	-0.514033E-01	0.711280E-01	-0.244029E-02	-0.729452E-02	6.7
6.8	-0.516410E-01	0.704006E-01	-0.231290E-02	-0.725420E-02	6.8
6.9	-0.518660E-01	0.696772E-01	-0.218827E-02	-0.721183E-02	6.9
7.0	-0.520787E-01	0.689583E-01	-0.206642E-02	-0.716756E-02	7.0
7.1	-0.522794E-01	0.682438E-01	-0.194737E-02	-0.712148E-02	7.1
7.2	-0.524683E-01	0.675340E-01	-0.183108E-02	-0.707370E-02	7.2
7.3	-0.526457E-01	0.668291E-01	-0.171764E-02	-0.702437E-02	7.3
7.4	-0.528119E-01	0.661292E-01	-0.160687E-02	-0.697349E-02	7.4
7.5	-0.529672E-01	0.654345E-01	-0.149888E-02	-0.692125E-02	7.5
7.6	-0.531118E-01	0.647450E-01	-0.139354E-02	-0.686773E-02	7.6
7.7	-0.532460E-01	0.640609E-01	-0.129095E-02	-0.681304E-02	7.7
7.8	-0.533700E-01	0.633824E-01	-0.119101E-02	-0.675726E-02	7.8
7.9	-0.534843E-01	0.627095E-01	-0.109370E-02	-0.670048E-02	7.9
8.0	-0.535889E-01	0.620424E-01	-0.999004E-03	-0.664276E-02	8.0
8.1	-0.536841E-01	0.613810E-01	-0.906810E-03	-0.658426E-02	8.1
8.2	-0.537703E-01	0.607255E-01	-0.817239E-03	-0.652498E-02	8.2
8.3	-0.538477E-01	0.600760E-01	-0.730142E-03	-0.646500E-02	8.3
8.4	-0.539164E-01	0.594325E-01	-0.645533E-03	-0.640451E-02	8.4
8.5	-0.539769E-01	0.587951E-01	-0.563309E-03	-0.634345E-02	8.5
8.6	-0.540292E-01	0.581639E-01	-0.483453E-03	-0.628193E-02	8.6
8.7	-0.540736E-01	0.575388E-01	-0.405997E-03	-0.622001E-02	8.7
8.8	-0.541104E-01	0.569199E-01	-0.330776E-03	-0.615776E-02	8.8
8.9	-0.541399E-01	0.563072E-01	-0.257850E-03	-0.609526E-02	8.9
9.0	-0.541621E-01	0.557008E-01	-0.187188E-03	-0.603250E-02	9.0
9.1	-0.541774E-01	0.551007E-01	-0.118747E-03	-0.596963E-02	9.1
9.2	-0.541859E-01	0.545069E-01	-0.523478E-04	-0.590660E-02	9.2
9.3	-0.541879E-01	0.539194E-01	0.119507E-04	-0.584354E-02	9.3
9.4	-0.541836E-01	0.533382E-01	0.741780E-04	-0.578044E-02	9.4
9.5	-0.541731E-01	0.527633E-01	0.134408E-03	-0.571737E-02	9.5
9.6	-0.541568E-01	0.521947E-01	0.192642E-03	-0.565439E-02	9.6
9.7	-0.541347E-01	0.516324E-01	0.248969E-03	-0.559153E-02	9.7
9.8	-0.541070E-01	0.510764E-01	0.303477E-03	-0.552882E-02	9.8
9.9	-0.540740E-01	0.505267E-01	0.356227E-03	-0.546622E-02	9.9

y = 9.3

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.106916E-00	-0.113671E-01	0.	0.
0.1	-0.113658E-02	0.106904E-00	-0.113633E-01	-0.240326E-03	0.1
0.2	-0.227241E-02	0.106868E-00	-0.113519E-01	-0.480334E-03	0.2
0.3	-0.340672E-02	0.106808E-00	-0.113330E-01	-0.719707E-03	0.3
0.4	-0.453876E-02	0.106724E-00	-0.113066E-01	-0.958154E-03	0.4
0.5	-0.566779E-02	0.106616E-00	-0.112727E-01	-0.119531E-02	0.5
0.6	-0.679306E-02	0.106485E-00	-0.112315E-01	-0.143090E-02	0.6
0.7	-0.791384E-02	0.106330E-00	-0.111829E-01	-0.166466E-02	0.7
0.8	-0.902941E-02	0.106152E-00	-0.111271E-01	-0.189620E-02	0.8
0.9	-0.101390E-01	0.105951E-00	-0.110644E-01	-0.212534E-02	0.9
1.0	-0.112421E-01	0.105727E-00	-0.109947E-01	-0.235172E-02	1.0
1.1	-0.123378E-01	0.105481E-00	-0.109182E-01	-0.257507E-02	1.1
1.2	-0.134255E-01	0.105212E-00	-0.108350E-01	-0.279520E-02	1.2
1.3	-0.145046E-01	0.104922E-00	-0.107454E-01	-0.301179E-02	1.3
1.4	-0.155744E-01	0.104610E-00	-0.106495E-01	-0.322463E-02	1.4
1.5	-0.166343E-01	0.104277E-00	-0.105476E-01	-0.343345E-02	1.5
1.6	-0.176837E-01	0.103923E-00	-0.104398E-01	-0.363804E-02	1.6
1.7	-0.187220E-01	0.103549E-00	-0.103263E-01	-0.383822E-02	1.7
1.8	-0.197488E-01	0.103156E-00	-0.102074E-01	-0.403379E-02	1.8
1.9	-0.207633E-01	0.102743E-00	-0.100833E-01	-0.422455E-02	1.9
2.0	-0.217653E-01	0.102311E-00	-0.995415E-02	-0.441033E-02	2.0
2.1	-0.227540E-01	0.101861E-00	-0.982036E-02	-0.459102E-02	2.1
2.2	-0.237292E-01	0.101393E-00	-0.968206E-02	-0.476638E-02	2.2
2.3	-0.246903E-01	0.100908E-00	-0.953956E-02	-0.493642E-02	2.3
2.4	-0.256370E-01	0.100406E-00	-0.939305E-02	-0.510088E-02	2.4
2.5	-0.265688E-01	0.998878E-01	-0.924280E-02	-0.525975E-02	2.5
2.6	-0.274854E-01	0.993542E-01	-0.908911E-02	-0.541296E-02	2.6
2.7	-0.283865E-01	0.988054E-01	-0.893223E-02	-0.556036E-02	2.7
2.8	-0.292718E-01	0.982423E-01	-0.877236E-02	-0.570197E-02	2.8
2.9	-0.301409E-01	0.976652E-01	-0.860989E-02	-0.583771E-02	2.9
3.0	-0.309937E-01	0.970749E-01	-0.844491E-02	-0.596754E-02	3.0
3.1	-0.318298E-01	0.964719E-01	-0.827782E-02	-0.609143E-02	3.1
3.2	-0.326492E-01	0.958568E-01	-0.810875E-02	-0.620940E-02	3.2
3.3	-0.334515E-01	0.952302E-01	-0.793806E-02	-0.632147E-02	3.3
3.4	-0.342367E-01	0.945927E-01	-0.776587E-02	-0.642759E-02	3.4
3.5	-0.350047E-01	0.939449E-01	-0.759251E-02	-0.652789E-02	3.5
3.6	-0.357552E-01	0.932874E-01	-0.741825E-02	-0.662225E-02	3.6
3.7	-0.364883E-01	0.926206E-01	-0.724317E-02	-0.671091E-02	3.7
3.8	-0.372038E-01	0.919454E-01	-0.706759E-02	-0.679376E-02	3.8
3.9	-0.379018E-01	0.912621E-01	-0.689177E-02	-0.687097E-02	3.9
4.0	-0.385822E-01	0.905714E-01	-0.671582E-02	-0.694256E-02	4.0
4.1	-0.392450E-01	0.898738E-01	-0.654000E-02	-0.700860E-02	4.1
4.2	-0.398902E-01	0.891698E-01	-0.636443E-02	-0.706929E-02	4.2
4.3	-0.405179E-01	0.884601E-01	-0.618941E-02	-0.712455E-02	4.3
4.4	-0.411281E-01	0.877451E-01	-0.601497E-02	-0.717463E-02	4.4
4.5	-0.417209E-01	0.870253E-01	-0.584140E-02	-0.721955E-02	4.5
4.6	-0.422964E-01	0.863013E-01	-0.566888E-02	-0.725946E-02	4.6
4.7	-0.428547E-01	0.855736E-01	-0.549744E-02	-0.729453E-02	4.7
4.8	-0.433959E-01	0.848426E-01	-0.532733E-02	-0.732476E-02	4.8
4.9	-0.439202E-01	0.841088E-01	-0.515868E-02	-0.735034E-02	4.9

y = 9.3

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.444277E-01	0.833727E-01	-0.499158E-02	-0.737140E-02	5.0
5.1	-0.449186E-01	0.826347E-01	-0.482616E-02	-0.738809E-02	5.1
5.2	-0.453930E-01	0.818952E-01	-0.466245E-02	-0.740046E-02	5.2
5.3	-0.458511E-01	0.811547E-01	-0.450079E-02	-0.740876E-02	5.3
5.4	-0.462932E-01	0.804136E-01	-0.434102E-02	-0.741300E-02	5.4
5.5	-0.467194E-01	0.796722E-01	-0.418340E-02	-0.741343E-02	5.5
5.6	-0.471300E-01	0.789310E-01	-0.402792E-02	-0.741015E-02	5.6
5.7	-0.475251E-01	0.781903E-01	-0.387469E-02	-0.740328E-02	5.7
5.8	-0.479050E-01	0.774505E-01	-0.372380E-02	-0.739291E-02	5.8
5.9	-0.482699E-01	0.767118E-01	-0.357533E-02	-0.737930E-02	5.9
6.0	-0.486201E-01	0.759747E-01	-0.342922E-02	-0.736247E-02	6.0
6.1	-0.489558E-01	0.752394E-01	-0.328563E-02	-0.734260E-02	6.1
6.2	-0.492773E-01	0.745063E-01	-0.314458E-02	-0.731982E-02	6.2
6.3	-0.495848E-01	0.737756E-01	-0.300607E-02	-0.729425E-02	6.3
6.4	-0.498786E-01	0.730475E-01	-0.287013E-02	-0.726604E-02	6.4
6.5	-0.501590E-01	0.723224E-01	-0.273685E-02	-0.723533E-02	6.5
6.6	-0.504261E-01	0.716005E-01	-0.260620E-02	-0.720219E-02	6.6
6.7	-0.506803E-01	0.708821E-01	-0.247821E-02	-0.716680E-02	6.7
6.8	-0.509218E-01	0.701673E-01	-0.235285E-02	-0.712921E-02	6.8
6.9	-0.511509E-01	0.694563E-01	-0.223021E-02	-0.708957E-02	6.9
7.0	-0.513679E-01	0.687494E-01	-0.211024E-02	-0.704803E-02	7.0
7.1	-0.515731E-01	0.680467E-01	-0.199303E-02	-0.700468E-02	7.1
7.2	-0.517666E-01	0.673485E-01	-0.187834E-02	-0.695959E-02	7.2
7.3	-0.519488E-01	0.666549E-01	-0.176638E-02	-0.691297E-02	7.3
7.4	-0.521200E-01	0.659660E-01	-0.165708E-02	-0.686480E-02	7.4
7.5	-0.522804E-01	0.652820E-01	-0.155044E-02	-0.681523E-02	7.5
7.6	-0.524302E-01	0.646030E-01	-0.144638E-02	-0.676439E-02	7.6
7.7	-0.525697E-01	0.639291E-01	-0.134490E-02	-0.671231E-02	7.7
7.8	-0.526992E-01	0.632606E-01	-0.124602E-02	-0.665914E-02	7.8
7.9	-0.528190E-01	0.625973E-01	-0.114964E-02	-0.660492E-02	7.9
8.0	-0.529293E-01	0.619396E-01	-0.105581E-02	-0.654981E-02	8.0
8.1	-0.530302E-01	0.612874E-01	-0.964552E-03	-0.649378E-02	8.1
8.2	-0.531222E-01	0.606409E-01	-0.875637E-03	-0.643697E-02	8.2
8.3	-0.532055E-01	0.600000E-01	-0.789195E-03	-0.637949E-02	8.3
8.4	-0.532801E-01	0.593650E-01	-0.705093E-03	-0.632136E-02	8.4
8.5	-0.533466E-01	0.587358E-01	-0.623435E-03	-0.626265E-02	8.5
8.6	-0.534049E-01	0.581125E-01	-0.544041E-03	-0.620350E-02	8.6
8.7	-0.534554E-01	0.574951E-01	-0.466943E-03	-0.614386E-02	8.7
8.8	-0.534984E-01	0.568837E-01	-0.392050E-03	-0.608388E-02	8.8
8.9	-0.535339E-01	0.562783E-01	-0.319391E-03	-0.602358E-02	8.9
9.0	-0.535623E-01	0.556790E-01	-0.248924E-03	-0.596300E-02	9.0
9.1	-0.535838E-01	0.550857E-01	-0.180602E-03	-0.590224E-02	9.1
9.2	-0.535985E-01	0.544986E-01	-0.114352E-03	-0.584131E-02	9.2
9.3	-0.536067E-01	0.539175E-01	-0.501424E-04	-0.578026E-02	9.3
9.4	-0.536086E-01	0.533425E-01	0.120699E-04	-0.571923E-02	9.4
9.5	-0.536044E-01	0.527736E-01	0.723302E-04	-0.565809E-02	9.5
9.6	-0.535942E-01	0.522109E-01	0.130683E-03	-0.559703E-02	9.6
9.7	-0.535783E-01	0.516542E-01	0.187099E-03	-0.553606E-02	9.7
9.8	-0.535568E-01	0.511037E-01	0.241846E-03	-0.547515E-02	9.8
9.9	-0.535300E-01	0.505592E-01	0.294656E-03	-0.541436E-02	9.9

y = 9.4

x	Re Z	Im Z	Re Z'	Im Z'	x
0.0	0.0	0.105791E-00	-0.111305E-01	0.	0.
0.1	-0.111292E-02	0.105779E-00	-0.111268E-01	-0.232900E-03	0.1
0.2	-0.222512E-02	0.105744E-00	-0.111159E-01	-0.465500E-03	0.2
0.3	-0.333587E-02	0.105686E-00	-0.110977E-01	-0.697501E-03	0.3
0.4	-0.444444E-02	0.105605E-00	-0.110724E-01	-0.928570E-03	0.4
0.5	-0.555011E-02	0.105501E-00	-0.110399E-01	-0.115850E-02	0.5
0.6	-0.665218E-02	0.105373E-00	-0.110003E-01	-0.138692E-02	0.6
0.7	-0.774995E-02	0.105223E-00	-0.109537E-01	-0.161356E-02	0.7
0.8	-0.884271E-02	0.105051E-00	-0.109003E-01	-0.183816E-02	0.8
0.9	-0.992978E-02	0.104856E-00	-0.108400E-01	-0.206038E-02	0.9
1.0	-0.110105E-01	0.104639E-00	-0.107731E-01	-0.228002E-02	1.0
1.1	-0.120842E-01	0.104400E-00	-0.106997E-01	-0.249685E-02	1.1
1.2	-0.131502E-01	0.104139E-00	-0.106198E-01	-0.271056E-02	1.2
1.3	-0.142079E-01	0.103858E-00	-0.105338E-01	-0.292089E-02	1.3
1.4	-0.152568E-01	0.103555E-00	-0.104418E-01	-0.312766E-02	1.4
1.5	-0.162961E-01	0.103232E-00	-0.103438E-01	-0.333062E-02	1.5
1.6	-0.173253E-01	0.102889E-00	-0.102402E-01	-0.352952E-02	1.6
1.7	-0.183439E-01	0.102527E-00	-0.101311E-01	-0.372430E-02	1.7
1.8	-0.193514E-01	0.102145E-00	-0.100168E-01	-0.391460E-02	1.8
1.9	-0.203471E-01	0.101744E-00	-0.989743E-02	-0.410037E-02	1.9
2.0	-0.213307E-01	0.101325E-00	-0.977333E-02	-0.428136E-02	2.0
2.1	-0.223017E-01	0.100888E-00	-0.964458E-02	-0.445750E-02	2.1
2.2	-0.232595E-01	0.100433E-00	-0.951149E-02	-0.462859E-02	2.2
2.3	-0.242038E-01	0.999622E-01	-0.937423E-02	-0.479455E-02	2.3
2.4	-0.251342E-01	0.994746E-01	-0.923321E-02	-0.495525E-02	2.4
2.5	-0.260503E-01	0.989713E-01	-0.908850E-02	-0.511058E-02	2.5
2.6	-0.269518E-01	0.984527E-01	-0.894037E-02	-0.526048E-02	2.6
2.7	-0.278383E-01	0.979194E-01	-0.878918E-02	-0.540485E-02	2.7
2.8	-0.287095E-01	0.973719E-01	-0.863509E-02	-0.554368E-02	2.8
2.9	-0.295652E-01	0.968108E-01	-0.847831E-02	-0.567684E-02	2.9
3.0	-0.304051E-01	0.962367E-01	-0.831914E-02	-0.580437E-02	3.0
3.1	-0.312290E-01	0.956502E-01	-0.815782E-02	-0.592624E-02	3.1
3.2	-0.320366E-01	0.950517E-01	-0.799462E-02	-0.604243E-02	3.2
3.3	-0.328278E-01	0.944419E-01	-0.782968E-02	-0.615293E-02	3.3
3.4	-0.336025E-01	0.938213E-01	-0.766331E-02	-0.625772E-02	3.4
3.5	-0.343605E-01	0.931905E-01	-0.749570E-02	-0.635689E-02	3.5
3.6	-0.351016E-01	0.925501E-01	-0.732714E-02	-0.645044E-02	3.6
3.7	-0.358259E-01	0.919006E-01	-0.715771E-02	-0.653841E-02	3.7
3.8	-0.365331E-01	0.912426E-01	-0.698775E-02	-0.662081E-02	3.8
3.9	-0.372234E-01	0.905766E-01	-0.681743E-02	-0.669780E-02	3.9
4.0	-0.378966E-01	0.899032E-01	-0.664695E-02	-0.676934E-02	4.0
4.1	-0.385528E-01	0.892229E-01	-0.647651E-02	-0.683556E-02	4.1
4.2	-0.391919E-01	0.885363E-01	-0.630628E-02	-0.689657E-02	4.2
4.3	-0.398141E-01	0.878438E-01	-0.613639E-02	-0.695240E-02	4.3
4.4	-0.404192E-01	0.871460E-01	-0.596708E-02	-0.700316E-02	4.4
4.5	-0.410075E-01	0.864433E-01	-0.579855E-02	-0.704894E-02	4.5
4.6	-0.415790E-01	0.857363E-01	-0.563087E-02	-0.708988E-02	4.6
4.7	-0.421337E-01	0.850255E-01	-0.546426E-02	-0.712609E-02	4.7
4.8	-0.426719E-01	0.843113E-01	-0.529873E-02	-0.715761E-02	4.8
4.9	-0.431935E-01	0.835941E-01	-0.513455E-02	-0.718465E-02	4.9

y = 9.4

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.436988E-01	0.828745E-01	-0.497191E-02	-0.720732E-02	5.0
5.1	-0.441879E-01	0.821528E-01	-0.481074E-02	-0.722563E-02	5.1
5.2	-0.446610E-01	0.814295E-01	-0.465128E-02	-0.723983E-02	5.2
5.3	-0.451182E-01	0.807050E-01	-0.449352E-02	-0.724999E-02	5.3
5.4	-0.455598E-01	0.799796E-01	-0.433767E-02	-0.725625E-02	5.4
5.5	-0.459858E-01	0.792539E-01	-0.418380E-02	-0.725871E-02	5.5
5.6	-0.463966E-01	0.785280E-01	-0.403193E-02	-0.725760E-02	5.6
5.7	-0.467923E-01	0.778024E-01	-0.388224E-02	-0.725295E-02	5.7
5.8	-0.471731E-01	0.770775E-01	-0.373466E-02	-0.724490E-02	5.8
5.9	-0.475393E-01	0.763536E-01	-0.358935E-02	-0.723360E-02	5.9
6.0	-0.478911E-01	0.756309E-01	-0.344640E-02	-0.721914E-02	6.0
6.1	-0.482287E-01	0.749098E-01	-0.330572E-02	-0.720172E-02	6.1
6.2	-0.485523E-01	0.741907E-01	-0.316748E-02	-0.718141E-02	6.2
6.3	-0.488622E-01	0.734737E-01	-0.303164E-02	-0.715842E-02	6.3
6.4	-0.491587E-01	0.727591E-01	-0.289832E-02	-0.713271E-02	6.4
6.5	-0.494420E-01	0.720472E-01	-0.276750E-02	-0.710455E-02	6.5
6.6	-0.497123E-01	0.713382E-01	-0.263920E-02	-0.707401E-02	6.6
6.7	-0.499699E-01	0.706325E-01	-0.251342E-02	-0.704119E-02	6.7
6.8	-0.502151E-01	0.699301E-01	-0.239018E-02	-0.700625E-02	6.8
6.9	-0.504480E-01	0.692313E-01	-0.226951E-02	-0.696923E-02	6.9
7.0	-0.506690E-01	0.685363E-01	-0.215143E-02	-0.693034E-02	7.0
7.1	-0.508784E-01	0.678453E-01	-0.203584E-02	-0.688959E-02	7.1
7.2	-0.510763E-01	0.671584E-01	-0.192291E-02	-0.684711E-02	7.2
7.3	-0.512631E-01	0.664759E-01	-0.181253E-02	-0.680308E-02	7.3
7.4	-0.514389E-01	0.657979E-01	-0.170465E-02	-0.675751E-02	7.4
7.5	-0.516041E-01	0.651245E-01	-0.159934E-02	-0.671052E-02	7.5
7.6	-0.517589E-01	0.644558E-01	-0.149652E-02	-0.666226E-02	7.6
7.7	-0.519035E-01	0.637921E-01	-0.139621E-02	-0.661272E-02	7.7
7.8	-0.520382E-01	0.631333E-01	-0.129846E-02	-0.656205E-02	7.8
7.9	-0.521632E-01	0.624797E-01	-0.120312E-02	-0.651032E-02	7.9
8.0	-0.522789E-01	0.618313E-01	-0.111024E-02	-0.645763E-02	8.0
8.1	-0.523854E-01	0.611882E-01	-0.101970E-02	-0.640409E-02	8.1
8.2	-0.524829E-01	0.605505E-01	-0.931621E-03	-0.634970E-02	8.2
8.3	-0.525718E-01	0.599183E-01	-0.845775E-03	-0.629457E-02	8.3
8.4	-0.526521E-01	0.592916E-01	-0.762388E-03	-0.623878E-02	8.4
8.5	-0.527243E-01	0.586705E-01	-0.681221E-03	-0.618239E-02	8.5
8.6	-0.527885E-01	0.580551E-01	-0.602305E-03	-0.612547E-02	8.6
8.7	-0.528448E-01	0.574455E-01	-0.525638E-03	-0.606812E-02	8.7
8.8	-0.528937E-01	0.568415E-01	-0.451148E-03	-0.601028E-02	8.8
8.9	-0.529351E-01	0.562434E-01	-0.378817E-03	-0.595216E-02	8.9
9.0	-0.529695E-01	0.556511E-01	-0.308588E-03	-0.589370E-02	9.0
9.1	-0.529969E-01	0.550647E-01	-0.240400E-03	-0.583500E-02	9.1
9.2	-0.530176E-01	0.544841E-01	-0.174314E-03	-0.577614E-02	9.2
9.3	-0.530319E-01	0.539094E-01	-0.110164E-03	-0.571712E-02	9.3
9.4	-0.530398E-01	0.533407E-01	-0.479966E-04	-0.565799E-02	9.4
9.5	-0.530415E-01	0.527778E-01	0.122190E-04	-0.559878E-02	9.5
9.6	-0.530374E-01	0.522209E-01	0.705719E-04	-0.553961E-02	9.6
9.7	-0.530275E-01	0.516699E-01	0.127196E-03	-0.548048E-02	9.7
9.8	-0.530120E-01	0.511248E-01	0.181854E-03	-0.542135E-02	9.8
9.9	-0.529912E-01	0.505856E-01	0.234842E-03	-0.536234E-02	9.9

y = 9.5

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.104689E-00	-0.109010E-01	0.	0.
0.1	-0.108999E-02	0.104678E-00	-0.108975E-01	-0.225770E-03	0.1
0.2	-0.217929E-02	0.104644E-00	-0.108871E-01	-0.451262E-03	0.2
0.3	-0.326719E-02	0.104588E-00	-0.108697E-01	-0.676196E-03	0.3
0.4	-0.435300E-02	0.104509E-00	-0.108453E-01	-0.900240E-03	0.4
0.5	-0.543604E-02	0.104408E-00	-0.108142E-01	-0.112316E-02	0.5
0.6	-0.651562E-02	0.104285E-00	-0.107762E-01	-0.134472E-02	0.6
0.7	-0.759106E-02	0.104139E-00	-0.107315E-01	-0.156453E-02	0.7
0.8	-0.866170E-02	0.103972E-00	-0.106802E-01	-0.178238E-02	0.8
0.9	-0.972688E-02	0.103783E-00	-0.106223E-01	-0.199803E-02	0.9
1.0	-0.107860E-01	0.103572E-00	-0.105580E-01	-0.221123E-02	1.0
1.1	-0.118383E-01	0.103340E-00	-0.104875E-01	-0.242169E-02	1.1
1.2	-0.128833E-01	0.103088E-00	-0.104108E-01	-0.262922E-02	1.2
1.3	-0.139203E-01	0.102815E-00	-0.103282E-01	-0.283355E-02	1.3
1.4	-0.149487E-01	0.102521E-00	-0.102397E-01	-0.303447E-02	1.4
1.5	-0.159680E-01	0.102208E-00	-0.101455E-01	-0.323182E-02	1.5
1.6	-0.169776E-01	0.101875E-00	-0.100460E-01	-0.342529E-02	1.6
1.7	-0.179770E-01	0.101523E-00	-0.994118E-02	-0.361472E-02	1.7
1.8	-0.189657E-01	0.101152E-00	-0.983118E-02	-0.379999E-02	1.8
1.9	-0.199431E-01	0.100763E-00	-0.971642E-02	-0.398090E-02	1.9
2.0	-0.209088E-01	0.100356E-00	-0.959691E-02	-0.415728E-02	2.0
2.1	-0.218624E-01	0.999319E-01	-0.947309E-02	-0.432901E-02	2.1
2.2	-0.228033E-01	0.994906E-01	-0.934500E-02	-0.449592E-02	2.2
2.3	-0.237312E-01	0.990328E-01	-0.921285E-02	-0.465796E-02	2.3
2.4	-0.246457E-01	0.985592E-01	-0.907694E-02	-0.481494E-02	2.4
2.5	-0.255465E-01	0.980700E-01	-0.893752E-02	-0.496682E-02	2.5
2.6	-0.264331E-01	0.975660E-01	-0.879480E-02	-0.511348E-02	2.6
2.7	-0.273054E-01	0.970475E-01	-0.864905E-02	-0.525488E-02	2.7
2.8	-0.281629E-01	0.965152E-01	-0.850037E-02	-0.539094E-02	2.8
2.9	-0.290053E-01	0.959695E-01	-0.834918E-02	-0.552163E-02	2.9
3.0	-0.298326E-01	0.954110E-01	-0.819552E-02	-0.564689E-02	3.0
3.1	-0.306444E-01	0.948403E-01	-0.803977E-02	-0.576674E-02	3.1
3.2	-0.314405E-01	0.942579E-01	-0.788206E-02	-0.588111E-02	3.2
3.3	-0.322207E-01	0.936643E-01	-0.772277E-02	-0.599004E-02	3.3
3.4	-0.329850E-01	0.930600E-01	-0.756192E-02	-0.609349E-02	3.4
3.5	-0.337331E-01	0.924457E-01	-0.739984E-02	-0.619151E-02	3.5
3.6	-0.344649E-01	0.918219E-01	-0.723676E-02	-0.628415E-02	3.6
3.7	-0.351804E-01	0.911891E-01	-0.707282E-02	-0.637140E-02	3.7
3.8	-0.358795E-01	0.905478E-01	-0.690830E-02	-0.645334E-02	3.8
3.9	-0.365621E-01	0.898986E-01	-0.674325E-02	-0.653004E-02	3.9
4.0	-0.372281E-01	0.892420E-01	-0.657804E-02	-0.660146E-02	4.0
4.1	-0.378777E-01	0.885785E-01	-0.641282E-02	-0.666777E-02	4.1
4.2	-0.385107E-01	0.879086E-01	-0.624768E-02	-0.672903E-02	4.2
4.3	-0.391272E-01	0.872328E-01	-0.608283E-02	-0.678533E-02	4.3
4.4	-0.397273E-01	0.865517E-01	-0.591847E-02	-0.683665E-02	4.4
4.5	-0.403109E-01	0.858656E-01	-0.575477E-02	-0.688319E-02	4.5
4.6	-0.408783E-01	0.851752E-01	-0.559181E-02	-0.692505E-02	4.6
4.7	-0.414293E-01	0.844808E-01	-0.542980E-02	-0.696229E-02	4.7
4.8	-0.419643E-01	0.837829E-01	-0.526887E-02	-0.699499E-02	4.8
4.9	-0.424831E-01	0.830819E-01	-0.510910E-02	-0.702336E-02	4.9

**y = 9.5**

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.429861E-01	0.823783E-01	-0.495069E-02	-0.704746E-02	5.0
5.1	-0.434733E-01	0.816726E-01	-0.479366E-02	-0.706735E-02	5.1
5.2	-0.439449E-01	0.809650E-01	-0.463824E-02	-0.708323E-02	5.2
5.3	-0.444010E-01	0.802561E-01	-0.448440E-02	-0.709509E-02	5.3
5.4	-0.448418E-01	0.795461E-01	-0.433233E-02	-0.710323E-02	5.4
5.5	-0.452676E-01	0.788355E-01	-0.418213E-02	-0.710763E-02	5.5
5.6	-0.456783E-01	0.781247E-01	-0.403380E-02	-0.710851E-02	5.6
5.7	-0.460744E-01	0.774139E-01	-0.388749E-02	-0.710596E-02	5.7
5.8	-0.464559E-01	0.767036E-01	-0.374328E-02	-0.710005E-02	5.8
5.9	-0.468231E-01	0.759940E-01	-0.360115E-02	-0.709097E-02	5.9
6.0	-0.471762E-01	0.752855E-01	-0.346118E-02	-0.707883E-02	6.0
6.1	-0.475154E-01	0.745784E-01	-0.332344E-02	-0.706372E-02	6.1
6.2	-0.478410E-01	0.738729E-01	-0.318800E-02	-0.704575E-02	6.2
6.3	-0.481531E-01	0.731693E-01	-0.305484E-02	-0.702512E-02	6.3
6.4	-0.484520E-01	0.724679E-01	-0.292405E-02	-0.700186E-02	6.4
6.5	-0.487380E-01	0.717690E-01	-0.279567E-02	-0.697614E-02	6.5
6.6	-0.490112E-01	0.710728E-01	-0.266963E-02	-0.694807E-02	6.6
6.7	-0.492720E-01	0.703795E-01	-0.254607E-02	-0.691775E-02	6.7
6.8	-0.495205E-01	0.696893E-01	-0.242488E-02	-0.688530E-02	6.8
6.9	-0.497570E-01	0.690025E-01	-0.230625E-02	-0.685082E-02	6.9
7.0	-0.499818E-01	0.683192E-01	-0.218996E-02	-0.681441E-02	7.0
7.1	-0.501951E-01	0.676397E-01	-0.207624E-02	-0.677618E-02	7.1
7.2	-0.503972E-01	0.669640E-01	-0.196491E-02	-0.673626E-02	7.2
7.3	-0.505882E-01	0.662925E-01	-0.185612E-02	-0.669469E-02	7.3
7.4	-0.507685E-01	0.656251E-01	-0.174969E-02	-0.665162E-02	7.4
7.5	-0.509382E-01	0.649622E-01	-0.164571E-02	-0.660712E-02	7.5
7.6	-0.510977E-01	0.643038E-01	-0.154427E-02	-0.656134E-02	7.6
7.7	-0.512471E-01	0.636500E-01	-0.144516E-02	-0.651422E-02	7.7
7.8	-0.513868E-01	0.630009E-01	-0.134845E-02	-0.646600E-02	7.8
7.9	-0.515169E-01	0.623568E-01	-0.125411E-02	-0.641670E-02	7.9
8.0	-0.516377E-01	0.617176E-01	-0.116217E-02	-0.636641E-02	8.0
8.1	-0.517494E-01	0.610836E-01	-0.107253E-02	-0.631519E-02	8.1
8.2	-0.518523E-01	0.604546E-01	-0.985175E-03	-0.626314E-02	8.2
8.3	-0.519465E-01	0.598310E-01	-0.900164E-03	-0.621029E-02	8.3
8.4	-0.520324E-01	0.592126E-01	-0.817314E-03	-0.615678E-02	8.4
8.5	-0.521101E-01	0.585996E-01	-0.736773E-03	-0.610262E-02	8.5
8.6	-0.521798E-01	0.579921E-01	-0.658408E-03	-0.604792E-02	8.6
8.7	-0.522418E-01	0.573900E-01	-0.582159E-03	-0.599275E-02	8.7
8.8	-0.522963E-01	0.567935E-01	-0.508070E-03	-0.593706E-02	8.8
8.9	-0.523435E-01	0.562026E-01	-0.436082E-03	-0.588103E-02	8.9
9.0	-0.523836E-01	0.556174E-01	-0.366122E-03	-0.582466E-02	9.0
9.1	-0.524168E-01	0.550377E-01	-0.298157E-03	-0.576798E-02	9.1
9.2	-0.524433E-01	0.544638E-01	-0.232294E-03	-0.571109E-02	9.2
9.3	-0.524633E-01	0.538955E-01	-0.168294E-03	-0.565401E-02	9.3
9.4	-0.524770E-01	0.533330E-01	-0.106171E-03	-0.559684E-02	9.4
9.5	-0.524846E-01	0.527761E-01	-0.460297E-04	-0.553951E-02	9.5
9.6	-0.524863E-01	0.522251E-01	0.123680E-04	-0.548217E-02	9.6
9.7	-0.524822E-01	0.516797E-01	0.689030E-04	-0.542481E-02	9.7
9.8	-0.524726E-01	0.511401E-01	0.123709E-03	-0.536750E-02	9.8
9.9	-0.524575E-01	0.506062E-01	0.176698E-03	-0.531021E-02	9.9

$$y = 9.6$$

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.103611E-00	-0.106787E-01	0.	0.
0.1	-0.106776E-02	0.103600E-00	-0.106753E-01	-0.218937E-03	0.1
0.2	-0.213485E-02	0.103567E-00	-0.106654E-01	-0.437604E-03	0.2
0.3	-0.320060E-02	0.103512E-00	-0.106486E-01	-0.655739E-03	0.3
0.4	-0.426435E-02	0.103436E-00	-0.106253E-01	-0.873039E-03	0.4
0.5	-0.532543E-02	0.103337E-00	-0.105953E-01	-0.108927E-02	0.5
0.6	-0.638319E-02	0.103218E-00	-0.105588E-01	-0.130416E-02	0.6
0.7	-0.743698E-02	0.103077E-00	-0.105159E-01	-0.151745E-02	0.7
0.8	-0.848616E-02	0.102914E-00	-0.104666E-01	-0.172884E-02	0.8
0.9	-0.953009E-02	0.102731E-00	-0.104110E-01	-0.193818E-02	0.9
1.0	-0.105682E-01	0.102527E-00	-0.103493E-01	-0.214517E-02	1.0
1.1	-0.115997E-01	0.102302E-00	-0.102815E-01	-0.234954E-02	1.1
1.2	-0.126243E-01	0.102057E-00	-0.102079E-01	-0.255116E-02	1.2
1.3	-0.136411E-01	0.101792E-00	-0.101284E-01	-0.274964E-02	1.3
1.4	-0.146498E-01	0.101507E-00	-0.100434E-01	-0.294495E-02	1.4
1.5	-0.156496E-01	0.101203E-00	-0.995290E-02	-0.313681E-02	1.5
1.6	-0.166402E-01	0.100880E-00	-0.985718E-02	-0.332497E-02	1.6
1.7	-0.176209E-01	0.100538E-00	-0.975628E-02	-0.350933E-02	1.7
1.8	-0.185912E-01	0.100178E-00	-0.965051E-02	-0.368972E-02	1.8
1.9	-0.195508E-01	0.998004E-01	-0.954007E-02	-0.386595E-02	1.9
2.0	-0.204991E-01	0.994052E-01	-0.942509E-02	-0.403788E-02	2.0
2.1	-0.214357E-01	0.989930E-01	-0.930586E-02	-0.420533E-02	2.1
2.2	-0.223601E-01	0.985642E-01	-0.918245E-02	-0.436822E-02	2.2
2.3	-0.232720E-01	0.981195E-01	-0.905517E-02	-0.452641E-02	2.3
2.4	-0.241711E-01	0.976591E-01	-0.892426E-02	-0.467980E-02	2.4
2.5	-0.250568E-01	0.971837E-01	-0.878991E-02	-0.482828E-02	2.5
2.6	-0.259289E-01	0.966936E-01	-0.865227E-02	-0.497179E-02	2.6
2.7	-0.267871E-01	0.961895E-01	-0.851168E-02	-0.511029E-02	2.7
2.8	-0.276312E-01	0.956718E-01	-0.836831E-02	-0.524364E-02	2.8
2.9	-0.284607E-01	0.951409E-01	-0.822236E-02	-0.537187E-02	2.9
3.0	-0.292756E-01	0.945976E-01	-0.807406E-02	-0.549485E-02	3.0
3.1	-0.300755E-01	0.940421E-01	-0.792362E-02	-0.561270E-02	3.1
3.2	-0.308602E-01	0.934752E-01	-0.777127E-02	-0.572523E-02	3.2
3.3	-0.316297E-01	0.928973E-01	-0.761726E-02	-0.583255E-02	3.3
3.4	-0.323836E-01	0.923089E-01	-0.746180E-02	-0.593469E-02	3.4
3.5	-0.331220E-01	0.917105E-01	-0.730506E-02	-0.603158E-02	3.5
3.6	-0.338446E-01	0.911027E-01	-0.714724E-02	-0.612326E-02	3.6
3.7	-0.345514E-01	0.904860E-01	-0.698857E-02	-0.620980E-02	3.7
3.8	-0.352423E-01	0.898609E-01	-0.682917E-02	-0.629114E-02	3.8
3.9	-0.359172E-01	0.892280E-01	-0.666940E-02	-0.636745E-02	3.9
4.0	-0.365762E-01	0.885876E-01	-0.650926E-02	-0.643877E-02	4.0
4.1	-0.372191E-01	0.879404E-01	-0.634901E-02	-0.650503E-02	4.1
4.2	-0.378460E-01	0.872868E-01	-0.618884E-02	-0.656649E-02	4.2
4.3	-0.384568E-01	0.866272E-01	-0.602880E-02	-0.662311E-02	4.3
4.4	-0.390517E-01	0.859623E-01	-0.586922E-02	-0.667500E-02	4.4
4.5	-0.396307E-01	0.852924E-01	-0.571017E-02	-0.672220E-02	4.5
4.6	-0.401938E-01	0.846180E-01	-0.555183E-02	-0.676485E-02	4.6
4.7	-0.407411E-01	0.839396E-01	-0.539437E-02	-0.680301E-02	4.7
4.8	-0.412727E-01	0.832575E-01	-0.523776E-02	-0.683685E-02	4.8
4.9	-0.417887E-01	0.825723E-01	-0.508231E-02	-0.686640E-02	4.9

y = 9.6

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.422892E-01	0.818844E-01	-0.492796E-02	-0.689178E-02	5.0
5.1	-0.427743E-01	0.811941E-01	-0.477506E-02	-0.691315E-02	5.1
5.2	-0.432443E-01	0.805019E-01	-0.462352E-02	-0.693053E-02	5.2
5.3	-0.436991E-01	0.798082E-01	-0.447355E-02	-0.694405E-02	5.3
5.4	-0.441390E-01	0.791132E-01	-0.432523E-02	-0.695388E-02	5.4
5.5	-0.445642E-01	0.784175E-01	-0.417855E-02	-0.696012E-02	5.5
5.6	-0.449748E-01	0.777213E-01	-0.403376E-02	-0.696291E-02	5.6
5.7	-0.453710E-01	0.770250E-01	-0.389080E-02	-0.696228E-02	5.7
5.8	-0.457530E-01	0.763290E-01	-0.374971E-02	-0.695847E-02	5.8
5.9	-0.461210E-01	0.756334E-01	-0.361067E-02	-0.695146E-02	5.9
6.0	-0.464752E-01	0.749388E-01	-0.347368E-02	-0.694147E-02	6.0
6.1	-0.468158E-01	0.742452E-01	-0.333886E-02	-0.692853E-02	6.1
6.2	-0.471430E-01	0.735532E-01	-0.320616E-02	-0.691283E-02	6.2
6.3	-0.474571E-01	0.728628E-01	-0.307567E-02	-0.689447E-02	6.3
6.4	-0.477583E-01	0.721743E-01	-0.294736E-02	-0.687351E-02	6.4
6.5	-0.480467E-01	0.714881E-01	-0.282136E-02	-0.685012E-02	6.5
6.6	-0.483226E-01	0.708044E-01	-0.269768E-02	-0.682443E-02	6.6
6.7	-0.485863E-01	0.701233E-01	-0.257625E-02	-0.679648E-02	6.7
6.8	-0.488379E-01	0.694452E-01	-0.245722E-02	-0.676639E-02	6.8
6.9	-0.490778E-01	0.687701E-01	-0.234047E-02	-0.673433E-02	6.9
7.0	-0.493061E-01	0.680984E-01	-0.222613E-02	-0.670034E-02	7.0
7.1	-0.495231E-01	0.674301E-01	-0.211409E-02	-0.666453E-02	7.1
7.2	-0.497290E-01	0.667655E-01	-0.200449E-02	-0.662698E-02	7.2
7.3	-0.499241E-01	0.661048E-01	-0.189720E-02	-0.658783E-02	7.3
7.4	-0.501085E-01	0.654480E-01	-0.179228E-02	-0.654719E-02	7.4
7.5	-0.502826E-01	0.647954E-01	-0.168975E-02	-0.650509E-02	7.5
7.6	-0.504466E-01	0.641470E-01	-0.158951E-02	-0.646164E-02	7.6
7.7	-0.506006E-01	0.635031E-01	-0.149158E-02	-0.641692E-02	7.7
7.8	-0.507449E-01	0.628637E-01	-0.139609E-02	-0.637106E-02	7.8
7.9	-0.508799E-01	0.622289E-01	-0.130276E-02	-0.632405E-02	7.9
8.0	-0.510056E-01	0.615989E-01	-0.121173E-02	-0.627608E-02	8.0
8.1	-0.511223E-01	0.609738E-01	-0.112303E-02	-0.622713E-02	8.1
8.2	-0.512303E-01	0.603535E-01	-0.103654E-02	-0.617735E-02	8.2
8.3	-0.513297E-01	0.597383E-01	-0.952184E-03	-0.612674E-02	8.3
8.4	-0.514208E-01	0.591282E-01	-0.870079E-03	-0.607544E-02	8.4
8.5	-0.515038E-01	0.585233E-01	-0.790119E-03	-0.602346E-02	8.5
8.6	-0.515789E-01	0.579235E-01	-0.712276E-03	-0.597092E-02	8.6
8.7	-0.516463E-01	0.573291E-01	-0.636533E-03	-0.591784E-02	8.7
8.8	-0.517062E-01	0.567400E-01	-0.562876E-03	-0.586421E-02	8.8
8.9	-0.517589E-01	0.561563E-01	-0.491261E-03	-0.581023E-02	8.9
9.0	-0.518046E-01	0.555779E-01	-0.421658E-03	-0.575583E-02	9.0
9.1	-0.518433E-01	0.550051E-01	-0.354007E-03	-0.570119E-02	9.1
9.2	-0.518754E-01	0.544377E-01	-0.288233E-03	-0.564627E-02	9.2
9.3	-0.519010E-01	0.538759E-01	-0.224516E-03	-0.559109E-02	9.3
9.4	-0.519204E-01	0.533195E-01	-0.162527E-03	-0.553574E-02	9.4
9.5	-0.519336E-01	0.527687E-01	-0.102445E-03	-0.548028E-02	9.5
9.6	-0.519409E-01	0.522235E-01	-0.440925E-04	-0.542475E-02	9.6
9.7	-0.519425E-01	0.516838E-01	0.124574E-04	-0.536915E-02	9.7
9.8	-0.519385E-01	0.511496E-01	0.672638E-04	-0.531355E-02	9.8
9.9	-0.519291E-01	0.506210E-01	0.120342E-03	-0.525795E-02	9.9

y = 9.7

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.102553E-00	-0.104630E-01	0.	0.
0.1	-0.104620E-02	0.102543E-00	-0.104598E-01	-0.212376E-03	0.1
0.2	-0.209175E-02	0.102511E-00	-0.104502E-01	-0.424484E-03	0.2
0.3	-0.313602E-02	0.102458E-00	-0.104342E-01	-0.636098E-03	0.3
0.4	-0.417836E-02	0.102384E-00	-0.104117E-01	-0.846909E-03	0.4
0.5	-0.521814E-02	0.102289E-00	-0.103829E-01	-0.105671E-02	0.5
0.6	-0.625473E-02	0.102173E-00	-0.103479E-01	-0.126524E-02	0.6
0.7	-0.728751E-02	0.102036E-00	-0.103066E-01	-0.147222E-02	0.7
0.8	-0.831586E-02	0.101878E-00	-0.102593E-01	-0.167745E-02	0.8
0.9	-0.933916E-02	0.101700E-00	-0.102059E-01	-0.188070E-02	0.9
1.0	-0.103568E-01	0.101502E-00	-0.101466E-01	-0.208167E-02	1.0
1.1	-0.113683E-01	0.101284E-00	-0.100814E-01	-0.228021E-02	1.1
1.2	-0.123729E-01	0.101046E-00	-0.100106E-01	-0.247605E-02	1.2
1.3	-0.133702E-01	0.100789E-00	-0.993422E-02	-0.266898E-02	1.3
1.4	-0.143596E-01	0.100512E-00	-0.985239E-02	-0.285888E-02	1.4
1.5	-0.153405E-01	0.100217E-00	-0.976545E-02	-0.304542E-02	1.5
1.6	-0.163125E-01	0.999035E-01	-0.967336E-02	-0.322852E-02	1.6
1.7	-0.172750E-01	0.995716E-01	-0.957632E-02	-0.340801E-02	1.7
1.8	-0.182276E-01	0.992220E-01	-0.947453E-02	-0.358364E-02	1.8
1.9	-0.191698E-01	0.988550E-01	-0.936820E-02	-0.375530E-02	1.9
2.0	-0.201011E-01	0.984711E-01	-0.925751E-02	-0.392289E-02	2.0
2.1	-0.210212E-01	0.980706E-01	-0.914265E-02	-0.408622E-02	2.1
2.2	-0.219295E-01	0.976540E-01	-0.902382E-02	-0.424513E-02	2.2
2.3	-0.228258E-01	0.972217E-01	-0.890119E-02	-0.439962E-02	2.3
2.4	-0.237096E-01	0.967742E-01	-0.877500E-02	-0.454949E-02	2.4
2.5	-0.245807E-01	0.963119E-01	-0.864545E-02	-0.469472E-02	2.5
2.6	-0.254386E-01	0.958354E-01	-0.851275E-02	-0.483514E-02	2.6
2.7	-0.262831E-01	0.953451E-01	-0.837713E-02	-0.497075E-02	2.7
2.8	-0.271140E-01	0.948414E-01	-0.823876E-02	-0.510149E-02	2.8
2.9	-0.279308E-01	0.943250E-01	-0.809787E-02	-0.522726E-02	2.9
3.0	-0.287335E-01	0.937961E-01	-0.795470E-02	-0.534806E-02	3.0
3.1	-0.295217E-01	0.932555E-01	-0.780937E-02	-0.546385E-02	3.1
3.2	-0.302953E-01	0.927035E-01	-0.766218E-02	-0.557461E-02	3.2
3.3	-0.310541E-01	0.921407E-01	-0.751333E-02	-0.568038E-02	3.3
3.4	-0.317979E-01	0.915676E-01	-0.736292E-02	-0.578112E-02	3.4
3.5	-0.325266E-01	0.909847E-01	-0.721134E-02	-0.587680E-02	3.5
3.6	-0.332401E-01	0.903924E-01	-0.705856E-02	-0.596753E-02	3.6
3.7	-0.339383E-01	0.897914E-01	-0.690493E-02	-0.605328E-02	3.7
3.8	-0.346211E-01	0.891819E-01	-0.675057E-02	-0.613399E-02	3.8
3.9	-0.352884E-01	0.885647E-01	-0.659576E-02	-0.620991E-02	3.9
4.0	-0.359402E-01	0.879401E-01	-0.644049E-02	-0.628099E-02	4.0
4.1	-0.365765E-01	0.873087E-01	-0.628515E-02	-0.634725E-02	4.1
4.2	-0.371972E-01	0.866708E-01	-0.612968E-02	-0.640877E-02	4.2
4.3	-0.378024E-01	0.860271E-01	-0.597443E-02	-0.646562E-02	4.3
4.4	-0.383921E-01	0.853779E-01	-0.581945E-02	-0.651792E-02	4.4
4.5	-0.389664E-01	0.847236E-01	-0.566491E-02	-0.656571E-02	4.5
4.6	-0.395251E-01	0.840649E-01	-0.551106E-02	-0.660908E-02	4.6
4.7	-0.400686E-01	0.834020E-01	-0.535788E-02	-0.664815E-02	4.7
4.8	-0.405967E-01	0.827354E-01	-0.520553E-02	-0.668292E-02	4.8
4.9	-0.411097E-01	0.820655E-01	-0.505425E-02	-0.671357E-02	4.9

y = 9.7

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.416076E-01	0.813928E-01	-0.490400E-02	-0.674018E-02	5.0
5.1	-0.420906E-01	0.807176E-01	-0.475501E-02	-0.676286E-02	5.1
5.2	-0.425587E-01	0.800404E-01	-0.460736E-02	-0.678167E-02	5.2
5.3	-0.430121E-01	0.793614E-01	-0.446104E-02	-0.679672E-02	5.3
5.4	-0.434509E-01	0.786811E-01	-0.431636E-02	-0.680818E-02	5.4
5.5	-0.438754E-01	0.779999E-01	-0.417322E-02	-0.681611E-02	5.5
5.6	-0.442856E-01	0.773180E-01	-0.403176E-02	-0.682067E-02	5.6
5.7	-0.446818E-01	0.766359E-01	-0.389202E-02	-0.682191E-02	5.7
5.8	-0.450641E-01	0.759537E-01	-0.375420E-02	-0.681995E-02	5.8
5.9	-0.454327E-01	0.752720E-01	-0.361820E-02	-0.681493E-02	5.9
6.0	-0.457878E-01	0.745909E-01	-0.348416E-02	-0.680694E-02	6.0
6.1	-0.461296E-01	0.739107E-01	-0.335206E-02	-0.679611E-02	6.1
6.2	-0.464583E-01	0.732317E-01	-0.322208E-02	-0.678256E-02	6.2
6.3	-0.467741E-01	0.725543E-01	-0.309423E-02	-0.676635E-02	6.3
6.4	-0.470772E-01	0.718785E-01	-0.296845E-02	-0.674759E-02	6.4
6.5	-0.473679E-01	0.712048E-01	-0.284480E-02	-0.672642E-02	6.5
6.6	-0.476463E-01	0.705333E-01	-0.272335E-02	-0.670296E-02	6.6
6.7	-0.479126E-01	0.698643E-01	-0.260413E-02	-0.667731E-02	6.7
6.8	-0.481672E-01	0.691979E-01	-0.248709E-02	-0.664951E-02	6.8
6.9	-0.484101E-01	0.685345E-01	-0.237237E-02	-0.661974E-02	6.9
7.0	-0.486417E-01	0.678741E-01	-0.225985E-02	-0.658805E-02	7.0
7.1	-0.488622E-01	0.672169E-01	-0.214963E-02	-0.655455E-02	7.1
7.2	-0.490717E-01	0.665632E-01	-0.204164E-02	-0.651933E-02	7.2
7.3	-0.492706E-01	0.659131E-01	-0.193600E-02	-0.648249E-02	7.3
7.4	-0.494590E-01	0.652668E-01	-0.183254E-02	-0.644417E-02	7.4
7.5	-0.496372E-01	0.646243E-01	-0.173134E-02	-0.640437E-02	7.5
7.6	-0.498053E-01	0.639859E-01	-0.163247E-02	-0.636317E-02	7.6
7.7	-0.499637E-01	0.633517E-01	-0.153579E-02	-0.632078E-02	7.7
7.8	-0.501126E-01	0.627218E-01	-0.144133E-02	-0.627720E-02	7.8
7.9	-0.502521E-01	0.620963E-01	-0.134914E-02	-0.623246E-02	7.9
8.0	-0.503824E-01	0.614754E-01	-0.125910E-02	-0.618668E-02	8.0
8.1	-0.505039E-01	0.608590E-01	-0.117132E-02	-0.613999E-02	8.1
8.2	-0.506168E-01	0.602474E-01	-0.108559E-02	-0.609232E-02	8.2
8.3	-0.507211E-01	0.596406E-01	-0.100206E-02	-0.604394E-02	8.3
8.4	-0.508173E-01	0.590386E-01	-0.920698E-03	-0.599471E-02	8.4
8.5	-0.509053E-01	0.584417E-01	-0.841305E-03	-0.594490E-02	8.5
8.6	-0.509856E-01	0.578497E-01	-0.764132E-03	-0.589442E-02	8.6
8.7	-0.510582E-01	0.572628E-01	-0.688881E-03	-0.584336E-02	8.7
8.8	-0.511234E-01	0.566810E-01	-0.615671E-03	-0.579180E-02	8.8
8.9	-0.511814E-01	0.561045E-01	-0.544474E-03	-0.573980E-02	8.9
9.0	-0.512324E-01	0.555331E-01	-0.475183E-03	-0.568741E-02	9.0
9.1	-0.512765E-01	0.549670E-01	-0.407860E-03	-0.563463E-02	9.1
9.2	-0.513140E-01	0.544062E-01	-0.342414E-03	-0.558159E-02	9.2
9.3	-0.513451E-01	0.538507E-01	-0.278816E-03	-0.552829E-02	9.3
9.4	-0.513699E-01	0.533005E-01	-0.217035E-03	-0.547481E-02	9.4
9.5	-0.513885E-01	0.527557E-01	-0.157043E-03	-0.542114E-02	9.5
9.6	-0.514013E-01	0.522163E-01	-0.988543E-04	-0.536735E-02	9.6
9.7	-0.514084E-01	0.516822E-01	-0.423193E-04	-0.531350E-02	9.7
9.8	-0.514099E-01	0.511536E-01	0.123978E-04	-0.525963E-02	9.8
9.9	-0.514059E-01	0.506303E-01	0.655651E-04	-0.520566E-02	9.9

y = 9.8

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.101518E-00	-0.102538E-01	0.	0.
0.1	-0.102528E-02	0.101507E-00	-0.102507E-01	-0.206067E-03	0.1
0.2	-0.204994E-02	0.101476E-00	-0.102414E-01	-0.411883E-03	0.2
0.3	-0.307336E-02	0.101425E-00	-0.102260E-01	-0.617219E-03	0.3
0.4	-0.409493E-02	0.101353E-00	-0.102045E-01	-0.821822E-03	0.4
0.5	-0.511405E-02	0.101261E-00	-0.101768E-01	-0.102543E-02	0.5
0.6	-0.613009E-02	0.101148E-00	-0.101431E-01	-0.122783E-02	0.6
0.7	-0.714248E-02	0.101015E-00	-0.101035E-01	-0.142879E-02	0.7
0.8	-0.815060E-02	0.100862E-00	-0.100580E-01	-0.162803E-02	0.8
0.9	-0.915388E-02	0.100690E-00	-0.100066E-01	-0.182539E-02	0.9
1.0	-0.101517E-01	0.100497E-00	-0.994961E-02	-0.202061E-02	1.0
1.1	-0.111436E-01	0.100286E-00	-0.988698E-02	-0.221354E-02	1.1
1.2	-0.121290E-01	0.100055E-00	-0.981887E-02	-0.240383E-02	1.2
1.3	-0.131072E-01	0.998049E-01	-0.974540E-02	-0.259138E-02	1.3
1.4	-0.140779E-01	0.995365E-01	-0.966680E-02	-0.277604E-02	1.4
1.5	-0.150404E-01	0.992498E-01	-0.958310E-02	-0.295753E-02	1.5
1.6	-0.159943E-01	0.989451E-01	-0.949444E-02	-0.313573E-02	1.6
1.7	-0.169391E-01	0.986228E-01	-0.940105E-02	-0.331046E-02	1.7
1.8	-0.178744E-01	0.982832E-01	-0.930311E-02	-0.348151E-02	1.8
1.9	-0.187996E-01	0.979266E-01	-0.920071E-02	-0.364882E-02	1.9
2.0	-0.197144E-01	0.975535E-01	-0.909413E-02	-0.381218E-02	2.0
2.1	-0.206183E-01	0.971643E-01	-0.898351E-02	-0.397148E-02	2.1
2.2	-0.215110E-01	0.967594E-01	-0.886893E-02	-0.412660E-02	2.2
2.3	-0.223920E-01	0.963391E-01	-0.875078E-02	-0.427746E-02	2.3
2.4	-0.232610E-01	0.959040E-01	-0.862916E-02	-0.442392E-02	2.4
2.5	-0.241177E-01	0.954545E-01	-0.850421E-02	-0.456590E-02	2.5
2.6	-0.249617E-01	0.949910E-01	-0.837618E-02	-0.470331E-02	2.6
2.7	-0.257928E-01	0.945140E-01	-0.824532E-02	-0.483613E-02	2.7
2.8	-0.266107E-01	0.940239E-01	-0.811176E-02	-0.496428E-02	2.8
2.9	-0.274151E-01	0.935213E-01	-0.797570E-02	-0.508767E-02	2.9
3.0	-0.282058E-01	0.930066E-01	-0.783740E-02	-0.520623E-02	3.0
3.1	-0.289825E-01	0.924802E-01	-0.769703E-02	-0.532003E-02	3.1
3.2	-0.297451E-01	0.919427E-01	-0.755472E-02	-0.542905E-02	3.2
3.3	-0.304934E-01	0.913946E-01	-0.741084E-02	-0.553320E-02	3.3
3.4	-0.312272E-01	0.908362E-01	-0.726539E-02	-0.563256E-02	3.4
3.5	-0.319465E-01	0.902682E-01	-0.711861E-02	-0.572705E-02	3.5
3.6	-0.326509E-01	0.896910E-01	-0.697081E-02	-0.581677E-02	3.6
3.7	-0.333406E-01	0.891050E-01	-0.682208E-02	-0.590166E-02	3.7
3.8	-0.340153E-01	0.885108E-01	-0.667255E-02	-0.598177E-02	3.8
3.9	-0.346751E-01	0.879088E-01	-0.652248E-02	-0.605725E-02	3.9
4.0	-0.353198E-01	0.872995E-01	-0.637195E-02	-0.612799E-02	4.0
4.1	-0.359495E-01	0.866834E-01	-0.622123E-02	-0.619412E-02	4.1
4.2	-0.365641E-01	0.860608E-01	-0.607044E-02	-0.625570E-02	4.2
4.3	-0.371636E-01	0.854324E-01	-0.591972E-02	-0.631279E-02	4.3
4.4	-0.377480E-01	0.847984E-01	-0.576924E-02	-0.636540E-02	4.4
4.5	-0.383174E-01	0.841594E-01	-0.561908E-02	-0.641365E-02	4.5
4.6	-0.388718E-01	0.835158E-01	-0.546956E-02	-0.645764E-02	4.6
4.7	-0.394113E-01	0.828680E-01	-0.532058E-02	-0.649744E-02	4.7
4.8	-0.399360E-01	0.822165E-01	-0.517239E-02	-0.653312E-02	4.8
4.9	-0.404458E-01	0.815615E-01	-0.502507E-02	-0.656478E-02	4.9

y = 9.8

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.409410E-01	0.809036E-01	-0.487882E-02	-0.659250E-02	5.0
5.1	-0.414216E-01	0.802432E-01	-0.473367E-02	-0.661639E-02	5.1
5.2	-0.418878E-01	0.795805E-01	-0.458971E-02	-0.663652E-02	5.2
5.3	-0.423396E-01	0.789160E-01	-0.444710E-02	-0.665301E-02	5.3
5.4	-0.427773E-01	0.782500E-01	-0.430588E-02	-0.666595E-02	5.4
5.5	-0.432009E-01	0.775829E-01	-0.416614E-02	-0.667549E-02	5.5
5.6	-0.436106E-01	0.769150E-01	-0.402805E-02	-0.668166E-02	5.6
5.7	-0.440065E-01	0.762467E-01	-0.389154E-02	-0.668467E-02	5.7
5.8	-0.443889E-01	0.755782E-01	-0.375673E-02	-0.668451E-02	5.8
5.9	-0.447579E-01	0.749099E-01	-0.362375E-02	-0.668138E-02	5.9
6.0	-0.451137E-01	0.742420E-01	-0.349258E-02	-0.667533E-02	6.0
6.1	-0.454565E-01	0.735749E-01	-0.336333E-02	-0.666644E-02	6.1
6.2	-0.457865E-01	0.729088E-01	-0.323597E-02	-0.665487E-02	6.2
6.3	-0.461038E-01	0.722440E-01	-0.311065E-02	-0.664073E-02	6.3
6.4	-0.464087E-01	0.715807E-01	-0.298731E-02	-0.662406E-02	6.4
6.5	-0.467013E-01	0.709193E-01	-0.286604E-02	-0.660503E-02	6.5
6.6	-0.469819E-01	0.702598E-01	-0.274688E-02	-0.658374E-02	6.6
6.7	-0.472507E-01	0.696026E-01	-0.262979E-02	-0.656024E-02	6.7
6.8	-0.475080E-01	0.689478E-01	-0.251481E-02	-0.653464E-02	6.8
6.9	-0.477538E-01	0.682957E-01	-0.240201E-02	-0.650705E-02	6.9
7.0	-0.479884E-01	0.676465E-01	-0.229137E-02	-0.647755E-02	7.0
7.1	-0.482121E-01	0.670003E-01	-0.218287E-02	-0.644629E-02	7.1
7.2	-0.484251E-01	0.663573E-01	-0.207658E-02	-0.641331E-02	7.2
7.3	-0.486275E-01	0.657177E-01	-0.197247E-02	-0.637870E-02	7.3
7.4	-0.488197E-01	0.650816E-01	-0.187050E-02	-0.634255E-02	7.4
7.5	-0.490017E-01	0.644492E-01	-0.177072E-02	-0.630499E-02	7.5
7.6	-0.491739E-01	0.638206E-01	-0.167316E-02	-0.626604E-02	7.6
7.7	-0.493364E-01	0.631960E-01	-0.157773E-02	-0.622579E-02	7.7
7.8	-0.494895E-01	0.625755E-01	-0.148447E-02	-0.618439E-02	7.8
7.9	-0.496334E-01	0.619592E-01	-0.139330E-02	-0.614184E-02	7.9
8.0	-0.497682E-01	0.613472E-01	-0.130428E-02	-0.609825E-02	8.0
8.1	-0.498943E-01	0.607396E-01	-0.121741E-02	-0.605368E-02	8.1
8.2	-0.500118E-01	0.601365E-01	-0.113259E-02	-0.600815E-02	8.2
8.3	-0.501209E-01	0.595380E-01	-0.104983E-02	-0.596181E-02	8.3
8.4	-0.502218E-01	0.589441E-01	-0.969172E-03	-0.591473E-02	8.4
8.5	-0.503148E-01	0.583551E-01	-0.890478E-03	-0.586691E-02	8.5
8.6	-0.504000E-01	0.577708E-01	-0.813827E-03	-0.581846E-02	8.6
8.7	-0.504776E-01	0.571914E-01	-0.739187E-03	-0.576941E-02	8.7
8.8	-0.505479E-01	0.566169E-01	-0.666499E-03	-0.571982E-02	8.8
8.9	-0.506110E-01	0.560474E-01	-0.595674E-03	-0.566974E-02	8.9
9.0	-0.506671E-01	0.554830E-01	-0.526875E-03	-0.561924E-02	9.0
9.1	-0.507164E-01	0.549236E-01	-0.459820E-03	-0.556840E-02	9.1
9.2	-0.507591E-01	0.543693E-01	-0.394687E-03	-0.551720E-02	9.2
9.3	-0.507954E-01	0.538202E-01	-0.331312E-03	-0.546571E-02	9.3
9.4	-0.508254E-01	0.532762E-01	-0.269711E-03	-0.541402E-02	9.4
9.5	-0.508494E-01	0.527374E-01	-0.209898E-03	-0.536209E-02	9.5
9.6	-0.508675E-01	0.522037E-01	-0.151828E-03	-0.531005E-02	9.6
9.7	-0.508798E-01	0.516753E-01	-0.953823E-04	-0.525788E-02	9.7
9.8	-0.508866E-01	0.511522E-01	-0.406802E-04	-0.520565E-02	9.8
9.9	-0.508880E-01	0.506342E-01	0.124872E-04	-0.515332E-02	9.9

y = 9.9

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.100503E-00	-0.100507E-01	0.0	0.0
0.1	-0.100498E-02	0.100493E-00	-0.100478E-01	-0.200005E-03	0.1
0.2	-0.200936E-02	0.100463E-00	-0.100388E-01	-0.399775E-03	0.2
0.3	-0.301255E-02	0.100413E-00	-0.100240E-01	-0.599080E-03	0.3
0.4	-0.401397E-02	0.100343E-00	-0.100033E-01	-0.797682E-03	0.4
0.5	-0.501302E-02	0.100253E-00	-0.997674E-02	-0.995370E-03	0.5
0.6	-0.600912E-02	0.100144E-00	-0.994433E-02	-0.119189E-02	0.6
0.7	-0.700170E-02	0.100015E-00	-0.990626E-02	-0.138701E-02	0.7
0.8	-0.799019E-02	0.998664E-01	-0.986245E-02	-0.158052E-02	0.8
0.9	-0.897401E-02	0.996987E-01	-0.981312E-02	-0.177226E-02	0.9
1.0	-0.995263E-02	0.995120E-01	-0.975825E-02	-0.196195E-02	1.0
1.1	-0.109255E-01	0.993064E-01	-0.969800E-02	-0.214939E-02	1.1
1.2	-0.118921E-01	0.990822E-01	-0.963251E-02	-0.233442E-02	1.2
1.3	-0.128518E-01	0.988396E-01	-0.956187E-02	-0.251678E-02	1.3
1.4	-0.138043E-01	0.985789E-01	-0.948617E-02	-0.269634E-02	1.4
1.5	-0.147489E-01	0.983004E-01	-0.940564E-02	-0.287296E-02	1.5
1.6	-0.156852E-01	0.980044E-01	-0.932035E-02	-0.304640E-02	1.6
1.7	-0.166128E-01	0.976912E-01	-0.923038E-02	-0.321652E-02	1.7
1.8	-0.175312E-01	0.973612E-01	-0.913608E-02	-0.338315E-02	1.8
1.9	-0.184399E-01	0.970147E-01	-0.903746E-02	-0.354621E-02	1.9
2.0	-0.193385E-01	0.966521E-01	-0.893477E-02	-0.370550E-02	2.0
2.1	-0.202267E-01	0.962738E-01	-0.882816E-02	-0.386090E-02	2.1
2.2	-0.211040E-01	0.958801E-01	-0.871778E-02	-0.401235E-02	2.2
2.3	-0.219702E-01	0.954714E-01	-0.860389E-02	-0.415966E-02	2.3
2.4	-0.228247E-01	0.950483E-01	-0.848648E-02	-0.430277E-02	2.4
2.5	-0.236674E-01	0.946110E-01	-0.836597E-02	-0.444162E-02	2.5
2.6	-0.244978E-01	0.941601E-01	-0.824250E-02	-0.457613E-02	2.6
2.7	-0.253158E-01	0.936959E-01	-0.811616E-02	-0.470617E-02	2.7
2.8	-0.261209E-01	0.932190E-01	-0.798719E-02	-0.483176E-02	2.8
2.9	-0.269131E-01	0.927297E-01	-0.785577E-02	-0.495278E-02	2.9
3.0	-0.276920E-01	0.922286E-01	-0.772221E-02	-0.506923E-02	3.0
3.1	-0.284575E-01	0.917160E-01	-0.758655E-02	-0.518105E-02	3.1
3.2	-0.292093E-01	0.911925E-01	-0.744897E-02	-0.528827E-02	3.2
3.3	-0.299473E-01	0.906585E-01	-0.730981E-02	-0.539085E-02	3.3
3.4	-0.306712E-01	0.901145E-01	-0.716913E-02	-0.548881E-02	3.4
3.5	-0.313810E-01	0.895609E-01	-0.702707E-02	-0.558212E-02	3.5
3.6	-0.320766E-01	0.889982E-01	-0.688401E-02	-0.567080E-02	3.6
3.7	-0.327578E-01	0.884269E-01	-0.673991E-02	-0.575484E-02	3.7
3.8	-0.334246E-01	0.878474E-01	-0.659500E-02	-0.583433E-02	3.8
3.9	-0.340768E-01	0.872602E-01	-0.644957E-02	-0.590922E-02	3.9
4.0	-0.347145E-01	0.866657E-01	-0.630364E-02	-0.597967E-02	4.0
4.1	-0.353375E-01	0.860644E-01	-0.615744E-02	-0.604562E-02	4.1
4.2	-0.359459E-01	0.854567E-01	-0.601113E-02	-0.610714E-02	4.2
4.3	-0.365397E-01	0.848431E-01	-0.586475E-02	-0.616431E-02	4.3
4.4	-0.371189E-01	0.842240E-01	-0.571862E-02	-0.621722E-02	4.4
4.5	-0.376835E-01	0.835998E-01	-0.557277E-02	-0.626591E-02	4.5
4.6	-0.382335E-01	0.829710E-01	-0.542735E-02	-0.631043E-02	4.6
4.7	-0.387690E-01	0.823379E-01	-0.528248E-02	-0.635091E-02	4.7
4.8	-0.392900E-01	0.817009E-01	-0.513834E-02	-0.638735E-02	4.8
4.9	-0.397966E-01	0.810605E-01	-0.499493E-02	-0.641993E-02	4.9

y = 9.9

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.402890E-01	0.804171E-01	-0.485247E-02	-0.644864E-02	5.0
5.1	-0.407672E-01	0.797709E-01	-0.471105E-02	-0.647365E-02	5.1
5.2	-0.412313E-01	0.791225E-01	-0.457077E-02	-0.649504E-02	5.2
5.3	-0.416814E-01	0.784720E-01	-0.443166E-02	-0.651279E-02	5.3
5.4	-0.421176E-01	0.778200E-01	-0.429392E-02	-0.652719E-02	5.4
5.5	-0.425402E-01	0.771667E-01	-0.415751E-02	-0.653820E-02	5.5
5.6	-0.429492E-01	0.765125E-01	-0.402267E-02	-0.654595E-02	5.6
5.7	-0.433448E-01	0.758576E-01	-0.388928E-02	-0.655058E-02	5.7
5.8	-0.437271E-01	0.752025E-01	-0.375755E-02	-0.655213E-02	5.8
5.9	-0.440963E-01	0.745473E-01	-0.362752E-02	-0.655072E-02	5.9
6.0	-0.444527E-01	0.738924E-01	-0.349912E-02	-0.654648E-02	6.0
6.1	-0.447962E-01	0.732381E-01	-0.337262E-02	-0.653950E-02	6.1
6.2	-0.451272E-01	0.725846E-01	-0.324790E-02	-0.652984E-02	6.2
6.3	-0.454459E-01	0.719322E-01	-0.312507E-02	-0.651761E-02	6.3
6.4	-0.457523E-01	0.712811E-01	-0.300416E-02	-0.650295E-02	6.4
6.5	-0.460468E-01	0.706317E-01	-0.288521E-02	-0.648596E-02	6.5
6.6	-0.463294E-01	0.699840E-01	-0.276829E-02	-0.646666E-02	6.6
6.7	-0.466005E-01	0.693384E-01	-0.265329E-02	-0.644524E-02	6.7
6.8	-0.468602E-01	0.686950E-01	-0.254032E-02	-0.642175E-02	6.8
6.9	-0.471086E-01	0.680541E-01	-0.242950E-02	-0.639625E-02	6.9
7.0	-0.473461E-01	0.674159E-01	-0.232071E-02	-0.636890E-02	7.0
7.1	-0.475728E-01	0.667804E-01	-0.221398E-02	-0.633976E-02	7.1
7.2	-0.477890E-01	0.661480E-01	-0.210935E-02	-0.630891E-02	7.2
7.3	-0.479948E-01	0.655187E-01	-0.200681E-02	-0.627642E-02	7.3
7.4	-0.481904E-01	0.648927E-01	-0.190628E-02	-0.624245E-02	7.4
7.5	-0.483761E-01	0.642702E-01	-0.180793E-02	-0.620697E-02	7.5
7.6	-0.485521E-01	0.636514E-01	-0.171162E-02	-0.617015E-02	7.6
7.7	-0.487185E-01	0.630363E-01	-0.161752E-02	-0.613204E-02	7.7
7.8	-0.488756E-01	0.624250E-01	-0.152533E-02	-0.609275E-02	7.8
7.9	-0.490237E-01	0.618177E-01	-0.143532E-02	-0.605232E-02	7.9
8.0	-0.491628E-01	0.612146E-01	-0.134733E-02	-0.601076E-02	8.0
8.1	-0.492932E-01	0.606156E-01	-0.126138E-02	-0.596827E-02	8.1
8.2	-0.494151E-01	0.600210E-01	-0.117745E-02	-0.592481E-02	8.2
8.3	-0.495287E-01	0.594307E-01	-0.109555E-02	-0.588050E-02	8.3
8.4	-0.496343E-01	0.588449E-01	-0.101566E-02	-0.583542E-02	8.4
8.5	-0.497319E-01	0.582636E-01	-0.937656E-03	-0.578959E-02	8.5
8.6	-0.498219E-01	0.576870E-01	-0.861630E-03	-0.574307E-02	8.6
8.7	-0.499043E-01	0.571150E-01	-0.787541E-03	-0.569601E-02	8.7
8.8	-0.499795E-01	0.565478E-01	-0.715375E-03	-0.564834E-02	8.8
8.9	-0.500475E-01	0.559854E-01	-0.645027E-03	-0.560015E-02	8.9
9.0	-0.501085E-01	0.554278E-01	-0.576586E-03	-0.555152E-02	9.0
9.1	-0.501628E-01	0.548751E-01	-0.509888E-03	-0.550249E-02	9.1
9.2	-0.502106E-01	0.543273E-01	-0.445098E-03	-0.545311E-02	9.2
9.3	-0.502519E-01	0.537845E-01	-0.381947E-03	-0.540338E-02	9.3
9.4	-0.502870E-01	0.532466E-01	-0.320673E-03	-0.535343E-02	9.4
9.5	-0.503161E-01	0.527138E-01	-0.261053E-03	-0.530323E-02	9.5
9.6	-0.503393E-01	0.521860E-01	-0.203073E-03	-0.525287E-02	9.6
9.7	-0.503568E-01	0.516632E-01	-0.146821E-03	-0.520234E-02	9.7
9.8	-0.503687E-01	0.511455E-01	-0.921041E-04	-0.515169E-02	9.8
9.9	-0.503753E-01	0.506329E-01	-0.390112E-04	-0.510101E-02	9.9

y = 10.0

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.995074E-01	-0.985363E-02	0.	0.
0.1	-0.985268E-03	0.994976E-01	-0.985073E-02	-0.194174E-03	0.1
0.2	-0.196996E-02	0.994685E-01	-0.984216E-02	-0.388130E-03	0.2
0.3	-0.295352E-02	0.994200E-01	-0.982793E-02	-0.581645E-03	0.3
0.4	-0.393537E-02	0.993522E-01	-0.980793E-02	-0.774476E-03	0.4
0.5	-0.491494E-02	0.992652E-01	-0.978243E-02	-0.966437E-03	0.5
0.6	-0.589167E-02	0.991590E-01	-0.975133E-02	-0.115731E-02	0.6
0.7	-0.686502E-02	0.990337E-01	-0.971469E-02	-0.134686E-02	0.7
0.8	-0.783443E-02	0.988897E-01	-0.967254E-02	-0.153484E-02	0.8
0.9	-0.879936E-02	0.987268E-01	-0.962505E-02	-0.172113E-02	0.9
1.0	-0.975928E-02	0.985455E-01	-0.957231E-02	-0.190547E-02	1.0
1.1	-0.107137E-01	0.983458E-01	-0.951438E-02	-0.208767E-02	1.1
1.2	-0.116620E-01	0.981280E-01	-0.945133E-02	-0.226756E-02	1.2
1.3	-0.126038E-01	0.978924E-01	-0.938329E-02	-0.244497E-02	1.3
1.4	-0.135385E-01	0.976391E-01	-0.931047E-02	-0.261969E-02	1.4
1.5	-0.144657E-01	0.973685E-01	-0.923291E-02	-0.279156E-02	1.5
1.6	-0.153849E-01	0.970809E-01	-0.915074E-02	-0.296037E-02	1.6
1.7	-0.162957E-01	0.967766E-01	-0.906418E-02	-0.312609E-02	1.7
1.8	-0.171976E-01	0.964558E-01	-0.897332E-02	-0.328842E-02	1.8
1.9	-0.180902E-01	0.961190E-01	-0.887829E-02	-0.344738E-02	1.9
2.0	-0.189732E-01	0.957664E-01	-0.877932E-02	-0.360272E-02	2.0
2.1	-0.198460E-01	0.953985E-01	-0.867657E-02	-0.375436E-02	2.1
2.2	-0.207083E-01	0.950157E-01	-0.857016E-02	-0.390219E-02	2.2
2.3	-0.215599E-01	0.946182E-01	-0.846028E-02	-0.404609E-02	2.3
2.4	-0.224003E-01	0.942066E-01	-0.834708E-02	-0.418595E-02	2.4
2.5	-0.232292E-01	0.937812E-01	-0.823084E-02	-0.432174E-02	2.5
2.6	-0.240464E-01	0.933424E-01	-0.811164E-02	-0.445334E-02	2.6
2.7	-0.248515E-01	0.928907E-01	-0.798965E-02	-0.458071E-02	2.7
2.8	-0.256442E-01	0.924264E-01	-0.786512E-02	-0.470380E-02	2.8
2.9	-0.264244E-01	0.919500E-01	-0.773820E-02	-0.482250E-02	2.9
3.0	-0.271918E-01	0.914620E-01	-0.760908E-02	-0.493684E-02	3.0
3.1	-0.279461E-01	0.909628E-01	-0.747794E-02	-0.504673E-02	3.1
3.2	-0.286873E-01	0.904528E-01	-0.734498E-02	-0.515215E-02	3.2
3.3	-0.294151E-01	0.899325E-01	-0.721033E-02	-0.525317E-02	3.3
3.4	-0.301293E-01	0.894024E-01	-0.707413E-02	-0.534971E-02	3.4
3.5	-0.308299E-01	0.888627E-01	-0.693671E-02	-0.544181E-02	3.5
3.6	-0.315166E-01	0.883141E-01	-0.679809E-02	-0.552939E-02	3.6
3.7	-0.321895E-01	0.877570E-01	-0.665861E-02	-0.561259E-02	3.7
3.8	-0.328483E-01	0.871918E-01	-0.651819E-02	-0.569134E-02	3.8
3.9	-0.334931E-01	0.866189E-01	-0.637718E-02	-0.576574E-02	3.9
4.0	-0.341237E-01	0.860388E-01	-0.623566E-02	-0.583576E-02	4.0
4.1	-0.347402E-01	0.854519E-01	-0.609377E-02	-0.590150E-02	4.1
4.2	-0.353425E-01	0.848586E-01	-0.595182E-02	-0.596289E-02	4.2
4.3	-0.359305E-01	0.842594E-01	-0.580972E-02	-0.602017E-02	4.3
4.4	-0.365044E-01	0.836547E-01	-0.566773E-02	-0.607327E-02	4.4
4.5	-0.370641E-01	0.830449E-01	-0.552598E-02	-0.612231E-02	4.5
4.6	-0.376096E-01	0.824304E-01	-0.538462E-02	-0.616728E-02	4.6
4.7	-0.381410E-01	0.818116E-01	-0.524372E-02	-0.620837E-02	4.7
4.8	-0.386584E-01	0.811888E-01	-0.510344E-02	-0.624550E-02	4.8
4.9	-0.391617E-01	0.805626E-01	-0.496390E-02	-0.627887E-02	4.9

y = 10.0

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.396512E-01	0.799332E-01	-0.482510E-02	-0.630856E-02	5.0
5.1	-0.401268E-01	0.793010E-01	-0.468734E-02	-0.633459E-02	5.1
5.2	-0.405887E-01	0.786664E-01	-0.455065E-02	-0.635708E-02	5.2
5.3	-0.410369E-01	0.780297E-01	-0.441502E-02	-0.637610E-02	5.3
5.4	-0.414717E-01	0.773913E-01	-0.428057E-02	-0.639180E-02	5.4
5.5	-0.418931E-01	0.767514E-01	-0.414744E-02	-0.640418E-02	5.5
5.6	-0.423012E-01	0.761105E-01	-0.401571E-02	-0.641341E-02	5.6
5.7	-0.426963E-01	0.754689E-01	-0.388546E-02	-0.641952E-02	5.7
5.8	-0.430784E-01	0.748267E-01	-0.375667E-02	-0.642268E-02	5.8
5.9	-0.434477E-01	0.741844E-01	-0.362945E-02	-0.642297E-02	5.9
6.0	-0.438043E-01	0.735422E-01	-0.350390E-02	-0.642042E-02	6.0
6.1	-0.441485E-01	0.729004E-01	-0.338006E-02	-0.641520E-02	6.1
6.2	-0.444804E-01	0.722593E-01	-0.325790E-02	-0.640736E-02	6.2
6.3	-0.448002E-01	0.716190E-01	-0.313756E-02	-0.639699E-02	6.3
6.4	-0.451080E-01	0.709800E-01	-0.301905E-02	-0.638421E-02	6.4
6.5	-0.454040E-01	0.703423E-01	-0.290237E-02	-0.636913E-02	6.5
6.6	-0.456885E-01	0.697062E-01	-0.278765E-02	-0.635181E-02	6.6
6.7	-0.459616E-01	0.690720E-01	-0.267480E-02	-0.633235E-02	6.7
6.8	-0.462235E-01	0.684398E-01	-0.256386E-02	-0.631084E-02	6.8
6.9	-0.464745E-01	0.678099E-01	-0.245495E-02	-0.628737E-02	6.9
7.0	-0.467146E-01	0.671824E-01	-0.234799E-02	-0.626203E-02	7.0
7.1	-0.469441E-01	0.665575E-01	-0.224303E-02	-0.623491E-02	7.1
7.2	-0.471633E-01	0.659355E-01	-0.213997E-02	-0.620613E-02	7.2
7.3	-0.473722E-01	0.653164E-01	-0.203903E-02	-0.617568E-02	7.3
7.4	-0.475711E-01	0.647004E-01	-0.193997E-02	-0.614379E-02	7.4
7.5	-0.477603E-01	0.640877E-01	-0.184305E-02	-0.611035E-02	7.5
7.6	-0.479398E-01	0.634784E-01	-0.174810E-02	-0.607561E-02	7.6
7.7	-0.481099E-01	0.628726E-01	-0.165521E-02	-0.603954E-02	7.7
7.8	-0.482709E-01	0.622705E-01	-0.156428E-02	-0.600227E-02	7.8
7.9	-0.484229E-01	0.616722E-01	-0.147536E-02	-0.596383E-02	7.9
8.0	-0.485660E-01	0.610778E-01	-0.138839E-02	-0.592428E-02	8.0
8.1	-0.487006E-01	0.604874E-01	-0.130337E-02	-0.588381E-02	8.1
8.2	-0.488268E-01	0.599011E-01	-0.122035E-02	-0.584235E-02	8.2
8.3	-0.489447E-01	0.593189E-01	-0.113924E-02	-0.580002E-02	8.3
8.4	-0.490547E-01	0.587411E-01	-0.106007E-02	-0.575691E-02	8.4
8.5	-0.491568E-01	0.581676E-01	-0.982836E-03	-0.571295E-02	8.5
8.6	-0.492513E-01	0.575985E-01	-0.907540E-03	-0.566837E-02	8.6
8.7	-0.493384E-01	0.570339E-01	-0.834018E-03	-0.562316E-02	8.7
8.8	-0.494182E-01	0.564739E-01	-0.762373E-03	-0.557734E-02	8.8
8.9	-0.494909E-01	0.559185E-01	-0.692546E-03	-0.553103E-02	8.9
9.0	-0.495568E-01	0.553677E-01	-0.624567E-03	-0.548421E-02	9.0
9.1	-0.496159E-01	0.548217E-01	-0.558287E-03	-0.543695E-02	9.1
9.2	-0.496685E-01	0.542803E-01	-0.493735E-03	-0.538933E-02	9.2
9.3	-0.497147E-01	0.537438E-01	-0.430956E-03	-0.534135E-02	9.3
9.4	-0.497547E-01	0.532121E-01	-0.369877E-03	-0.529307E-02	9.4
9.5	-0.497887E-01	0.526852E-01	-0.310525E-03	-0.524455E-02	9.5
9.6	-0.498169E-01	0.521632E-01	-0.252768E-03	-0.519582E-02	9.6
9.7	-0.498393E-01	0.516460E-01	-0.196576E-03	-0.514691E-02	9.7
9.8	-0.498562E-01	0.511338E-01	-0.141993E-03	-0.509787E-02	9.8
9.9	-0.498678E-01	0.506265E-01	-0.889748E-04	-0.504876E-02	9.9

y = 0.0

x	ReZ	ImZ	ReZ'	ImZ'	x
•0	•000000-39	•177245 01	-•200000 01	•000000-39	•0
•1	-•198672 00	•175482 01	-•196027 01	-•350964 00	•1
•2	-•389502 00	•170295 01	-•184420 01	-•681182 00	•2
•3	-•565263 00	•161990 01	-•166084 01	-•971940 00	•3
•4	-•719887 00	•151039 01	-•142409 01	-•120831 01	•4
•5	-•848873 00	•138039 01	-•115113 01	-•138039 01	•5
•6	-•949526 00	•123660 01	-•860568 00	-•148392 01	•6
•7	-•102101 01	•108585 01	-•570589 00	-•152019 01	•7
•8	-•106420 01	•934602 00	-•297275 00	-•149536 01	•8
•9	-•108145 01	•788490 00	-•533925-01	-•141928 01	•9
1•0	-•107616 01	•652049 00	•152318 00	-•130410 01	1•0
1•1	-•105241 01	•528541 00	•315309 00	-•116279 01	1•1
1•2	-•101455 01	•419944 00	•434913 00	-•100786 01	1•2
1•3	-•966795 00	•327052 00	•513667 00	-•850336 00	1•3
1•4	-•913014 00	•249665 00	•556441 00	-•699062 00	1•4
1•5	-•856498 00	•186815 00	•569494 00	-•560446 00	1•5
1•6	-•799880 00	•137019 00	•559615 00	-•438461 00	1•6
1•7	-•745119 00	•985063-01	•533404 00	-•334921 00	1•7
1•8	-•693546 00	•694162-01	•496764 00	-•249898 00	1•8
1•9	-•645949 00	•479482-01	•454605 00	-•182203 00	1•9
2•0	-•602681 00	•324636-01	•410723 00	-•129855 00	2•0
2•1	-•563770 00	•215445-01	•367833 00	-•904869-01	2•1
2•2	-•529022 00	•140149-01	•327695 00	-•616655-01	2•2
2•3	-•498106 00	•893629-02	•291287 00	-•411069-01	2•3
2•4	-•470626 00	•558520-02	•259005 00	-•268090-01	2•4
2•5	-•446167 00	•342164-02	•230837 00	-•171082-01	2•5
2•6	-•424330 00	•205468-02	•206517 00	-•106843-01	2•6
2•7	-•404749 00	•120940-02	•185645 00	-•653074-02	2•7
2•8	-•387101 00	•697761-03	•167768 00	-•390746-02	2•8
2•9	-•371110 00	•394601-03	•152441 00	-•228869-02	2•9
3•0	-•356542 00	•218738-03	•139252 00	-•131243-02	3•0
3•1	-•343201 00	•118852-03	•127844 00	-•736880-03	3•1
3•2	-•330924 00	•632994-04	•117914 00	-•405116-03	3•2
3•3	-•319577 00	•330452-04	•109209 00	-•218098-03	3•3
3•4	-•309048 00	•169095-04	•101527 00	-•114985-03	3•4
3•5	-•299243 00	•848141-05	•947023-01	-•593699-04	3•5
3•6	-•290084 00	•416984-05	•886015-01	-•300228-04	3•6
3•7	-•281502 00	•200948-05	•831174-01	-•148702-04	3•7
3•8	-•273442 00	•949212-06	•781626-01	-•721401-05	3•8
3•9	-•265855 00	•439498-06	•736657-01	-•342808-05	3•9
4•0	-•258696 00	•199464-06	•695680-01	-•159571-05	4•0
4•1	-•251929 00	•887332-07	•658204-01	-•727612-06	4•1
4•2	-•245522 00	•386920-07	•623817-01	-•325013-06	4•2
4•3	-•239444 00	•165376-07	•592171-01	-•142223-06	4•3
4•4	-•233670 00	•692844-08	•562967-01	-•609703-07	4•4
4•5	-•228177 00	•284521-08	•535950-01	-•256069-07	4•5
4•6	-•222945 00	•114526-08	•510897-01	-•105364-07	4•6
4•7	-•217953 00	•451869-09	•487617-01	-•424757-08	4•7
4•8	-•213187 00	•174756-09	•465939-01	-•167766-08	4•8
4•9	-•208630 00	•662472-10	•445715-01	-•649223-09	4•9

y = 0.0

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-•204268 00	•246159-10	•426815-01	-•246159-09	5.0
5.1	-•200089 00	•896560-11	•409122-01	-•914491-10	5.1
5.2	-•196082 00	•320079-11	•392532-01	-•332882-10	5.2
5.3	-•192235 00	•112008-11	•376954-01	-•118728-10	5.3
5.4	-•188540 00	•384197-12	•362305-01	-•414932-11	5.4
5.5	-•184986 00	•129173-12	•348511-01	-•142091-11	5.5
5.6	-•181567 00	•425703-13	•335505-01	-•476788-12	5.6
5.7	-•178274 00	•137517-13	•323228-01	-•156769-12	5.7
5.8	-•175100 00	•435429-14	•311624-01	-•505097-13	5.8
5.9	-•172039 00	•135143-14	•300645-01	-•159469-13	5.9
6.0	-•169085 00	•411135-15	•290245-01	-•493361-14	6.0
6.1	-•166233 00	•122599-15	•280384-01	-•149571-14	6.1
6.2	-•163476 00	•358350-16	•271026-01	-•444354-15	6.2
6.3	-•160811 00	•102669-16	•262134-01	-•129363-15	6.3
6.4	-•158232 00	•288329-17	•253679-01	-•369061-16	6.4
6.5	-•155736 00	•793688-18	•245633-01	-•103179-16	6.5
6.6	-•153318 00	•214154-18	•237968-01	-•282683-17	6.6
6.7	-•150975 00	•566390-19	•230661-01	-•758962-18	6.7
6.8	-•148704 00	•146832-19	•223690-01	-•199691-18	6.8
6.9	-•146500 00	•373111-20	•217033-01	-•514894-19	6.9
7.0	-•144362 00	•929333-21	•210673-01	-•130107-19	7.0
7.1	-•142286 00	•226891-21	•204591-01	-•322186-20	7.1
7.2	-•140269 00	•542975-22	•198772-01	-•781884-21	7.2
7.3	-•138310 00	•127366-22	•193200-01	-•185955-21	7.3
7.4	-•136404 00	•292850-23	•187862-01	-•433418-22	7.4
7.5	-•134552 00	•660008-24	•182744-01	-•990012-23	7.5
7.6	-•132749 00	•145804-24	•177834-01	-•221621-23	7.6
7.7	-•130994 00	•315719-25	•173121-01	-•486207-24	7.7
7.8	-•129286 00	•670113-26	•168595-01	-•104538-24	7.8
7.9	-•127622 00	•139415-26	•164245-01	-•220276-25	7.9
8.0	-•126000 00	•284306-27	•160064-01	-•454889-26	8.0
8.1	-•124420 00	•568298-28	•156041-01	-•920643-27	8.1
8.2	-•122879 00	•111348-28	•152169-01	-•182610-27	8.2
8.3	-•121376 00	•213846-29	•148441-01	-•354984-28	8.3
8.4	-•119910 00	•402563-30	•144849-01	-•676306-29	8.4
8.5	-•118479 00	•742817-31	•141386-01	-•126279-29	8.5
8.6	-•117082 00	•134352-31	•138048-01	-•231086-30	8.6
8.7	-•115717 00	•238189-32	•134827-01	-•414448-31	8.7
8.8	-•114385 00	•413917-33	•131718-01	-•728493-32	8.8
8.9	-•113083 00	•705048-34	•128717-01	-•125499-32	8.9
9.0	-•111810 00	•117717-34	•125817-01	-•211891-33	9.0
9.1	-•110566 00	•192526-35	•123015-01	-•350398-34	9.1
9.2	-•109349 00	•306786-36	•120306-01	-•564486-35	9.2
9.3	-•108160 00	•443290-37	•117686-01	-•824519-36	9.3
9.4	-•106995 00	•149075-37	•115151-01	-•280261-36	9.4
9.5	-•105856 00	•149075-37	•112698-01	-•283242-36	9.5
9.6	-•104741 00	•149075-37	•110323-01	-•286224-36	9.6
9.7	-•103650 00	•149075-37	•108022-01	-•289205-36	9.7
9.8	-•102581 00	•149075-37	•105793-01	-•292186-36	9.8
9.9	-•101534 00	•134376-37	•103633-01	-•266064-36	9.9

y = -0.1

x	ReZ	ImZ	ReZ'	ImZ'	x
•0	•000000-39	•199161 01	-•239832 01	•000000-39	•0
•1	-•238092 00	•196941 01	-•234626 01	-•441501 00	•1
•2	-•465919 00	•190425 01	-•219448 01	-•854882 00	•2
•3	-•674077 00	•180022 01	-•195560 01	-•121495 01	•3
•4	-•854774 00	•166370 01	-•164892 01	-•150192 01	•4
•5	-•100239 01	•150270 01	-•129815 01	-•170318 01	•5
•6	-•111378 01	•132609 01	-•928679 00	-•181406 01	•6
•7	-•118832 01	•114281 01	-•564914 00	-•183759 01	•7
•8	-•122766 01	•961165 00	-•227970 00	-•178340 01	•8
•9	-•123535 01	•788241 00	•659872-01	-•166590 01	•9
1•0	-•121625 01	•629522 00	•306599 00	-•150229 01	1•0
1•1	-•117597 01	•488724 00	•489382 00	-•131039 01	1•1
1•2	-•112028 01	•367829 00	•615111 00	-•110685 01	1•2
1•3	-•105468 01	•267267 00	•688727 00	-•905831 00	1•3
1•4	-•984016 00	•186213 00	•718002 00	-•718199 00	1•4
1•5	-•912255 00	•122934 00	•712177 00	-•551253 00	1•5
1•6	-•842433 00	•751384-01	•680758 00	-•408930 00	1•6
1•7	-•776660 00	•402887-01	•632586 00	-•292314 00	1•7
1•8	-•716220 00	•158535-01	•575223 00	-•200317 00	1•8
1•9	-•661721 00	-•511486-03	•514642 00	-•130401 00	1•9
2•0	-•613253 00	-•108521-01	•455182 00	-•792420-01	2•0
2•1	-•570551 00	-•168660-01	•399687 00	-•432729-01	2•1
2•2	-•533129 00	-•198986-01	•349749 00	-•190722-01	2•2
2•3	-•500394 00	-•209712-01	•306006 00	-•361122-02	2•3
2•4	-•471722 00	-•208276-01	•268431 00	•562800-02	2•4
2•5	-•446517 00	-•199863-01	•236580 00	•106284-01	2•5
2•6	-•424237 00	-•187932-01	•209792 00	•128770-01	2•6
2•7	-•404414 00	-•174668-01	•187329 00	•134380-01	2•7
2•8	-•386651 00	-•161373-01	•168474 00	•130386-01	2•8
2•9	-•370621 00	-•148752-01	•152576 00	•121517-01	2•9
3•0	-•356056 00	-•137133-01	•139079 00	•110688-01	3•0
3•1	-•342740 00	-•126622-01	•127523 00	•995778-02	3•1
3•2	-•330499 00	-•117197-01	•117538 00	•890651-02	3•2
3•3	-•319190 00	-•108776-01	•108831 00	•795416-02	3•3
3•4	-•308698 00	-•101252-01	•101172 00	•711191-02	3•4
3•5	-•298927 00	-•945167-02	•943797-01	•637625-02	3•5
3•6	-•289798 00	-•884675-02	•883143-01	•573705-02	3•6
3•7	-•281244 00	-•830145-02	•828639-01	•518200-02	3•7
3•8	-•273208 00	-•780796-02	•779395-01	•469895-02	3•8
3•9	-•265641 00	-•735963-02	•734694-01	•427696-02	3•9
4•0	-•258501 00	-•695084-02	•693947-01	•390664-02	4•0
4•1	-•251750 00	-•657684-02	•656670-01	•358008-02	4•1
4•2	-•245357 00	-•623359-02	•622454-01	•329075-02	4•2
4•3	-•239292 00	-•591763-02	•590954-01	•303324-02	4•3
4•4	-•233530 00	-•562603-02	•561877-01	•280309-02	4•4
4•5	-•228047 00	-•535623-02	•534970-01	•259659-02	4•5
4•6	-•222824 00	-•510603-02	•510013-01	•241065-02	4•6
4•7	-•217841 00	-•487350-02	•486817-01	•224267-02	4•7
4•8	-•213082 00	-•465697-02	•465213-01	•209044-02	4•8
4•9	-•208532 00	-•445495-02	•445055-01	•195209-02	4•9

y = -0.1

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-•204177 00	-•426614-02	•426212-01	•182604-02	5.0
5.1	-•200004 00	-•408938-02	•408570-01	•171090-02	5.1
5.2	-•196002 00	-•392364-02	•392027-01	•160548-02	5.2
5.3	-•192160 00	-•376799-02	•376490-01	•150875-02	5.3
5.4	-•188469 00	-•362163-02	•361878-01	•141981-02	5.4
5.5	-•184920 00	-•348380-02	•348118-01	•133788-02	5.5
5.6	-•181504 00	-•335384-02	•335142-01	•126226-02	5.6
5.7	-•178214 00	-•323116-02	•322891-01	•119234-02	5.7
5.8	-•175044 00	-•311520-02	•311312-01	•112759-02	5.8
5.9	-•171986 00	-•300548-02	•300356-01	•106752-02	5.9
6.0	-•169035 00	-•290156-02	•289976-01	•101172-02	6.0
6.1	-•166185 00	-•280301-02	•280134-01	•959803-03	6.1
6.2	-•163430 00	-•270948-02	•270792-01	•911435-03	6.2
6.3	-•160767 00	-•262062-02	•261916-01	•866310-03	6.3
6.4	-•158191 00	-•253612-02	•253476-01	•824159-03	6.4
6.5	-•155696 00	-•245569-02	•245442-01	•784736-03	6.5
6.6	-•153281 00	-•237909-02	•237789-01	•747821-03	6.6
6.7	-•150939 00	-•230605-02	•230494-01	•713216-03	6.7
6.8	-•148670 00	-•223637-02	•223532-01	•680740-03	6.8
6.9	-•146468 00	-•216984-02	•216885-01	•650229-03	6.9
7.0	-•144331 00	-•210626-02	•210533-01	•621536-03	7.0
7.1	-•142256 00	-•204548-02	•204460-01	•594526-03	7.1
7.2	-•140241 00	-•198731-02	•198648-01	•569075-03	7.2
7.3	-•138282 00	-•193161-02	•193083-01	•545071-03	7.3
7.4	-•136378 00	-•187825-02	•187752-01	•522413-03	7.4
7.5	-•134527 00	-•182709-02	•182639-01	•501005-03	7.5
7.6	-•132725 00	-•177801-02	•177735-01	•480763-03	7.6
7.7	-•130971 00	-•173090-02	•173028-01	•461606-03	7.7
7.8	-•129264 00	-•168565-02	•168507-01	•443463-03	7.8
7.9	-•127600 00	-•164218-02	•164162-01	•426268-03	7.9
8.0	-•125980 00	-•160037-02	•159984-01	•409956-03	8.0
8.1	-•124400 00	-•156016-02	•155965-01	•394474-03	8.1
8.2	-•122860 00	-•152145-02	•152097-01	•379768-03	8.2
8.3	-•121358 00	-•148418-02	•148373-01	•365789-03	8.3
8.4	-•119892 00	-•144827-02	•144784-01	•352494-03	8.4
8.5	-•118462 00	-•141366-02	•141324-01	•339839-03	8.5
8.6	-•117065 00	-•138028-02	•137989-01	•327788-03	8.6
8.7	-•115702 00	-•134808-02	•134771-01	•316304-03	8.7
8.8	-•114369 00	-•131700-02	•131665-01	•305354-03	8.8
8.9	-•113068 00	-•128699-02	•128665-01	•294907-03	8.9
9.0	-•111796 00	-•125801-02	•125768-01	•284934-03	9.0
9.1	-•110552 00	-•122999-02	•122968-01	•275409-03	9.1
9.2	-•109336 00	-•120291-02	•120261-01	•266307-03	9.2
9.3	-•108147 00	-•117672-02	•117643-01	•257603-03	9.3
9.4	-•106983 00	-•115138-02	•115111-01	•249277-03	9.4
9.5	-•105844 00	-•112685-02	•112659-01	•241308-03	9.5
9.6	-•104730 00	-•110310-02	•110285-01	•233677-03	9.6
9.7	-•103638 00	-•108010-02	•107987-01	•226366-03	9.7
9.8	-•102570 00	-•105782-02	•105759-01	•219359-03	9.8
9.9	-•101523 00	-•103622-02	•103600-01	•212640-03	9.9

y = -0.2

x	ReZ	ImZ	ReZ'	ImZ'	x
• 0	• 000000-39	• 225563 01	-• 290225 01	• 000000-39	• 0
• 1	-• 287923 00	• 222743 01	-• 283339 01	-• 560655 00	• 1
• 2	-• 562280 00	• 214478 01	-• 263300 01	-• 108283 01	• 2
• 3	-• 810722 00	• 201330 01	-• 231889 01	-• 153227 01	• 3
• 4	-• 102316 01	• 184165 01	-• 191813 01	-• 188258 01	• 4
• 5	-• 119256 01	• 164064 01	-• 146370 01	-• 211766 01	• 5
• 6	-• 131528 01	• 142213 01	-• 990516 00	-• 223267 01	• 6
• 7	-• 139114 01	• 119792 01	-• 531572 00	-• 223354 01	• 7
• 8	-• 142300 01	• 978736 00	-• 114687 00	-• 213518 01	• 8
• 9	-• 141617 01	• 773488 00	• 239710 00	-• 195875 01	• 9
1• 0	-• 137756 01	• 588778 00	• 519600 00	-• 172858 01	1• 0
1• 1	-• 131487 01	• 428744 00	• 721210 00	-• 146918 01	1• 1
1• 2	-• 123582 01	• 295172 00	• 847892 00	-• 120274 01	1• 2
1• 3	-• 114750 01	• 187822 00	• 908369 00	-• 947338 00	1• 3
1• 4	-• 105595 01	• 104894 00	• 914702 00	-• 716082 00	1• 4
1• 5	-• 965915 00	• 435299-01	• 880333 00	-• 516956 00	1• 5
1• 6	-• 880799 00	• 314991-03	• 818431 00	-• 353328 00	1• 6
1• 7	-• 802754 00	-• 283101-01	• 740689 00	-• 224847 00	1• 7
1• 8	-• 732869 00	-• 457282-01	• 656621 00	-• 128526 00	1• 8
1• 9	-• 671403 00	-• 549360-01	• 573304 00	-• 598041-01	1• 9
2• 0	-• 618024 00	-• 584351-01	• 495469 00	-• 134689-01	2• 0
2• 1	-• 572034 00	-• 582034-01	• 425824 00	• 156407-01	2• 1
2• 2	-• 532547 00	-• 557254-01	• 365497 00	• 321729-01	2• 2
2• 3	-• 498623 00	-• 520575-01	• 314490 00	• 400154-01	2• 3
2• 4	-• 469361 00	-• 479093-01	• 272099 00	• 422202-01	2• 4
2• 5	-• 443952 00	-• 437254-01	• 237250 00	• 410461-01	2• 5
2• 6	-• 421700 00	-• 397596-01	• 208744 00	• 380698-01	2• 6
2• 7	-• 402031 00	-• 361366-01	• 185419 00	• 343253-01	2• 7
2• 8	-• 384478 00	-• 328988-01	• 166238 00	• 304422-01	2• 8
2• 9	-• 368674 00	-• 300410-01	• 150326 00	• 267680-01	2• 9
3• 0	-• 354328 00	-• 275327-01	• 136979 00	• 234653-01	3• 0
3• 1	-• 341211 00	-• 253338-01	• 125644 00	• 205848-01	3• 1
3• 2	-• 329146 00	-• 234021-01	• 115896 00	• 181148-01	3• 2
3• 3	-• 317990 00	-• 216985-01	• 107414 00	• 160140-01	3• 3
3• 4	-• 307629 00	-• 201887-01	• 999548-01	• 142312-01	3• 4
3• 5	-• 297971 00	-• 188434-01	• 933355-01	• 127151-01	3• 5
3• 6	-• 288939 00	-• 176383-01	• 874157-01	• 114200-01	3• 6
3• 7	-• 280468 00	-• 165533-01	• 820871-01	• 103071-01	3• 7
3• 8	-• 272505 00	-• 155719-01	• 772643-01	• 934431-02	3• 8
3• 9	-• 265001 00	-• 146803-01	• 728792-01	• 850595-02	3• 9
4• 0	-• 257916 00	-• 138672-01	• 688759-01	• 777133-02	4• 0
4• 1	-• 251215 00	-• 131231-01	• 652084-01	• 712385-02	4• 1
4• 2	-• 244865 00	-• 124400-01	• 618381-01	• 655015-02	4• 2
4• 3	-• 238838 00	-• 118110-01	• 587321-01	• 603939-02	4• 3
4• 4	-• 233110 00	-• 112303-01	• 558623-01	• 558269-02	4• 4
4• 5	-• 227659 00	-• 106929-01	• 532044-01	• 517274-02	4• 5
4• 6	-• 222463 00	-• 101944-01	• 507374-01	• 480343-02	4• 6
4• 7	-• 217505 00	-• 973104-02	• 484428-01	• 446963-02	4• 7
4• 8	-• 212769 00	-• 929945-02	• 463045-01	• 416703-02	4• 8
4• 9	-• 208240 00	-• 889672-02	• 443081-01	• 389194-02	4• 9

y = -0.2

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-•203903 00	-•852025-02	•424411-01	•364120-02	5.0
5.1	-•199748 00	-•816776-02	•406923-01	•341210-02	5.1
5.2	-•195761 00	-•783719-02	•390517-01	•320228-02	5.2
5.3	-•191934 00	-•752673-02	•375103-01	•300972-02	5.3
5.4	-•188256 00	-•723473-02	•360601-01	•283263-02	5.4
5.5	-•184719 00	-•695974-02	•346940-01	•266945-02	5.5
5.6	-•181315 00	-•670042-02	•334054-01	•251882-02	5.6
5.7	-•178036 00	-•645559-02	•321885-01	•237952-02	5.7
5.8	-•174875 00	-•622418-02	•310379-01	•225049-02	5.8
5.9	-•171826 00	-•600519-02	•299489-01	•213079-02	5.9
6.0	-•168883 00	-•579774-02	•289170-01	•201956-02	6.0
6.1	-•166041 00	-•560102-02	•279384-01	•191606-02	6.1
6.2	-•163294 00	-•541429-02	•270093-01	•181963-02	6.2
6.3	-•160637 00	-•523687-02	•261264-01	•172965-02	6.3
6.4	-•158067 00	-•506816-02	•252865-01	•164559-02	6.4
6.5	-•155579 00	-•490758-02	•244871-01	•156697-02	6.5
6.6	-•153168 00	-•475460-02	•237254-01	•149334-02	6.6
6.7	-•150833 00	-•460875-02	•229991-01	•142431-02	6.7
6.8	-•148568 00	-•446960-02	•223061-01	•135952-02	6.8
6.9	-•146370 00	-•433672-02	•216442-01	•129864-02	6.9
7.0	-•144238 00	-•420975-02	•210117-01	•124139-02	7.0
7.1	-•142167 00	-•408833-02	•204068-01	•118749-02	7.1
7.2	-•140155 00	-•397215-02	•198278-01	•113670-02	7.2
7.3	-•138201 00	-•386089-02	•192734-01	•108880-02	7.3
7.4	-•136300 00	-•375430-02	•187421-01	•104358-02	7.4
7.5	-•134451 00	-•365210-02	•182327-01	•100085-02	7.5
7.6	-•132653 00	-•355405-02	•177440-01	•960440-03	7.6
7.7	-•130902 00	-•345994-02	•172749-01	•922200-03	7.7
7.8	-•129197 00	-•336954-02	•168242-01	•885981-03	7.8
7.9	-•127537 00	-•328268-02	•163911-01	•851649-03	7.9
8.0	-•125918 00	-•319915-02	•159746-01	•819084-03	8.0
8.1	-•124341 00	-•311880-02	•155739-01	•788172-03	8.1
8.2	-•122803 00	-•304147-02	•151882-01	•758808-03	8.2
8.3	-•121303 00	-•296699-02	•148168-01	•730896-03	8.3
8.4	-•119839 00	-•289524-02	•144590-01	•704347-03	8.4
8.5	-•118411 00	-•282608-02	•141140-01	•679077-03	8.5
8.6	-•117016 00	-•275939-02	•137812-01	•655010-03	8.6
8.7	-•115654 00	-•269504-02	•134603-01	•632075-03	8.7
8.8	-•114324 00	-•263294-02	•131504-01	•610206-03	8.8
8.9	-•113024 00	-•257297-02	•128512-01	•589340-03	8.9
9.0	-•111753 00	-•251504-02	•125622-01	•569421-03	9.0
9.1	-•110511 00	-•245905-02	•122828-01	•550396-03	9.1
9.2	-•109296 00	-•240493-02	•120128-01	•532214-03	9.2
9.3	-•108108 00	-•235258-02	•117516-01	•514829-03	9.3
9.4	-•106946 00	-•230194-02	•114989-01	•498198-03	9.4
9.5	-•105808 00	-•225292-02	•112542-01	•482277-03	9.5
9.6	-•104695 00	-•220546-02	•110174-01	•467034-03	9.6
9.7	-•103604 00	-•215949-02	•107879-01	•452429-03	9.7
9.8	-•102537 00	-•211495-02	•105656-01	•438430-03	9.8
9.9	-•101491 00	-•207179-02	•103502-01	•425006-03	9.9

y = -0.3

x	ReZ	ImZ	ReZ'	ImZ'	x
• 0	• 000000-39	• 257670 01	-• 354602 01	• 000000-39	• 0
• 1	-• 351525 00	• 254053 01	-• 345401 01	-• 719020 00	• 1
• 2	-• 684944 00	• 243468 01	-• 318683 01	-• 138484 01	• 2
• 3	-• 983882 00	• 226691 01	-• 276982 01	-• 195048 01	• 3
• 4	-• 123518 01	• 204912 01	-• 224133 01	-• 238041 01	• 4
• 5	-• 142997 01	• 179606 01	-• 164766 01	-• 265404 01	• 5
• 6	-• 156416 01	• 152369 01	-• 103722 01	-• 276693 01	• 6
• 7	-• 163836 01	• 124769 01	-• 454902 00	-• 272978 01	• 7
• 8	-• 165732 01	• 981981 00	• 625181-01	-• 256556 01	• 8
• 9	-• 162889 01	• 737778 00	• 489342 00	-• 230534 01	• 9
1• 0	-• 156293 01	• 522960 00	• 812085 00	-• 198368 01	1• 0
1• 1	-• 147002 01	• 341961 00	• 102887 01	-• 163433 01	1• 1
1• 2	-• 136044 01	• 196029 00	• 114744 01	-• 128673 01	1• 2
1• 3	-• 124332 01	• 837827-01	• 118237 01	-• 963830 00	1• 3
1• 4	-• 112614 01	• 191745-02	• 115204 01	-• 681053 00	1• 4
1• 5	-• 101445 01	-• 540436-01	• 107576 01	-• 446537 00	1• 5
1• 6	-• 911915 00	-• 890658-01	• 971568 00	-• 262139 00	1• 6
1• 7	-• 820551 00	-• 108049 00	• 854701 00	-• 124964 00	1• 7
1• 8	-• 741003 00	-• 115435 00	• 736872 00	-• 290352-01	1• 8
1• 9	-• 672936 00	-• 114980 00	• 626144 00	• 331643-01	1• 9
2• 0	-• 615375 00	-• 109666 00	• 527299 00	• 694381-01	2• 0
2• 1	-• 567007 00	-• 101715 00	• 442459 00	• 870002-01	2• 1
2• 2	-• 526409 00	-• 926842-01	• 371810 00	• 919650-01	2• 2
2• 3	-• 492206 00	-• 835804-01	• 314298 00	• 891457-01	2• 3
2• 4	-• 463168 00	-• 749954-01	• 268206 00	• 820770-01	2• 4
2• 5	-• 438250 00	-• 672251-01	• 231584 00	• 731754-01	2• 5
2• 6	-• 416599 00	-• 603699-01	• 202539 00	• 639640-01	2• 6
2• 7	-• 397546 00	-• 544134-01	• 179394 00	• 553047-01	2• 7
2• 8	-• 380570 00	-• 492766-01	• 160761 00	• 476068-01	2• 8
2• 9	-• 365280 00	-• 448556-01	• 145538 00	• 409945-01	2• 9
3• 0	-• 351377 00	-• 410427-01	• 132889 00	• 354299-01	3• 0
3• 1	-• 338637 00	-• 377386-01	• 122194 00	• 307967-01	3• 1
3• 2	-• 326889 00	-• 348571-01	• 113001 00	• 269522-01	3• 2
3• 3	-• 315998 00	-• 323265-01	• 104983 00	• 237562-01	3• 3
3• 4	-• 305861 00	-• 300884-01	• 979055-01	• 210846-01	3• 4
3• 5	-• 296391 00	-• 280956-01	• 915968-01	• 188342-01	3• 5
3• 6	-• 287520 00	-• 263103-01	• 859297-01	• 169221-01	3• 6
3• 7	-• 279187 00	-• 247021-01	• 808072-01	• 152830-01	3• 7
3• 8	-• 271343 00	-• 232463-01	• 761537-01	• 138661-01	3• 8
3• 9	-• 263943 00	-• 219228-01	• 719087-01	• 126319-01	3• 9
4• 0	-• 256949 00	-• 207149-01	• 680225-01	• 115494-01	4• 0
4• 1	-• 250328 00	-• 196087-01	• 644538-01	• 105943-01	4• 1
4• 2	-• 244049 00	-• 185924-01	• 611674-01	• 974694-02	4• 2
4• 3	-• 238086 00	-• 176562-01	• 581333-01	• 899173-02	4• 3
4• 4	-• 232415 00	-• 167914-01	• 553255-01	• 831576-02	4• 4
4• 5	-• 227014 00	-• 159908-01	• 527214-01	• 770840-02	4• 5
4• 6	-• 221864 00	-• 152478-01	• 503014-01	• 716081-02	4• 6
4• 7	-• 216948 00	-• 145569-01	• 480480-01	• 666551-02	4• 7
4• 8	-• 212250 00	-• 139131-01	• 459459-01	• 621621-02	4• 8
4• 9	-• 207755 00	-• 133123-01	• 439816-01	• 580750-02	4• 9

y = -0.3

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-•203449 00	-•127504-01	•421431-01	•543478-02	5.0
5.1	-•199322 00	-•122242-01	•404196-01	•509406-02	5.1
5.2	-•195362 00	-•117307-01	•388016-01	•478189-02	5.2
5.3	-•191559 00	-•112670-01	•372805-01	•449526-02	5.3
5.4	-•187903 00	-•108309-01	•358485-01	•423157-02	5.4
5.5	-•184386 00	-•104200-01	•344988-01	•398851-02	5.5
5.6	-•181000 00	-•100325-01	•332250-01	•376407-02	5.6
5.7	-•177739 00	-•966664-02	•320215-01	•355645-02	5.7
5.8	-•174594 00	-•932073-02	•308831-01	•336409-02	5.8
5.9	-•171560 00	-•899336-02	•298052-01	•318558-02	5.9
6.0	-•168631 00	-•868320-02	•287834-01	•301968-02	6.0
6.1	-•165802 00	-•838904-02	•278139-01	•286528-02	6.1
6.2	-•163067 00	-•810979-02	•268932-01	•272137-02	6.2
6.3	-•160422 00	-•784444-02	•260179-01	•258708-02	6.3
6.4	-•157862 00	-•759208-02	•251852-01	•246160-02	6.4
6.5	-•155383 00	-•735185-02	•243922-01	•234421-02	6.5
6.6	-•152982 00	-•712299-02	•236365-01	•223426-02	6.6
6.7	-•150655 00	-•690477-02	•229158-01	•213116-02	6.7
6.8	-•148398 00	-•669655-02	•222278-01	•203438-02	6.8
6.9	-•146208 00	-•649770-02	•215706-01	•194344-02	6.9
7.0	-•144083 00	-•630768-02	•209424-01	•185790-02	7.0
7.1	-•142019 00	-•612596-02	•203415-01	•177736-02	7.1
7.2	-•140014 00	-•595205-02	•197663-01	•170145-02	7.2
7.3	-•138065 00	-•578552-02	•192153-01	•162985-02	7.3
7.4	-•136170 00	-•562595-02	•186873-01	•156225-02	7.4
7.5	-•134326 00	-•547295-02	•181809-01	•149837-02	7.5
7.6	-•132533 00	-•532616-02	•176950-01	•143795-02	7.6
7.7	-•130787 00	-•518525-02	•172284-01	•138077-02	7.7
7.8	-•129087 00	-•504991-02	•167802-01	•132661-02	7.8
7.9	-•127430 00	-•491984-02	•163494-01	•127527-02	7.9
8.0	-•125816 00	-•479477-02	•159350-01	•122656-02	8.0
8.1	-•124243 00	-•467444-02	•155363-01	•118032-02	8.1
8.2	-•122708 00	-•455862-02	•151525-01	•113640-02	8.2
8.3	-•121212 00	-•444709-02	•147828-01	•109464-02	8.3
8.4	-•119751 00	-•433963-02	•144266-01	•105492-02	8.4
8.5	-•118326 00	-•423604-02	•140831-01	•101711-02	8.5
8.6	-•116934 00	-•413614-02	•137519-01	•981101-03	8.6
8.7	-•115575 00	-•403976-02	•134323-01	•946781-03	8.7
8.8	-•114247 00	-•394674-02	•131238-01	•914054-03	8.8
8.9	-•112950 00	-•385690-02	•128258-01	•882829-03	8.9
9.0	-•111682 00	-•377012-02	•125379-01	•853016-03	9.0
9.1	-•110442 00	-•368626-02	•122596-01	•824540-03	9.1
9.2	-•109230 00	-•360517-02	•119906-01	•797325-03	9.2
9.3	-•108044 00	-•352675-02	•117303-01	•771302-03	9.3
9.4	-•106883 00	-•345087-02	•114785-01	•746406-03	9.4
9.5	-•105748 00	-•337743-02	•112348-01	•722574-03	9.5
9.6	-•104636 00	-•330633-02	•109987-01	•699752-03	9.6
9.7	-•103548 00	-•323745-02	•107701-01	•677886-03	9.7
9.8	-•102482 00	-•317072-02	•105485-01	•656927-03	9.8
9.9	-•101438 00	-•310604-02	•103337-01	•636827-03	9.9

y = -0.4

x	ReZ	ImZ	ReZ'	ImZ'	x
.0	.000000-39	.297105 01	-.437684 01	.000000-39	.0
.1	-.433528 00	.292415 01	-.425261 01	-.931652 00	.1
.2	-.842640 00	.278720 01	-.389271 01	-.178899 01	.2
.3	-.120541 01	.257101 01	-.333357 01	-.250694 01	.3
.4	-.150453 01	.229209 01	-.263005 01	-.303730 01	.4
.5	-.172879 01	.197071 01	-.184778 01	-.335374 01	.5
.6	-.187372 01	.162860 01	-.105441 01	-.345330 01	.6
.7	-.194137 01	.128668 01	-.311433 00	-.335445 01	.7
.8	-.193933 01	.963157 00	.332405 00	-.309252 01	.8
.9	-.187928 01	.672098 00	.845027 00	-.271320 01	.9
1.0	-.177519 01	.422786 00	.121216 01	-.226573 01	1.0
1.1	-.164164 01	.219666 00	.143588 01	-.179658 01	1.1
1.2	-.149231 01	.628803-01	.153123 01	-.134476 01	1.2
1.3	-.133889 01	-.508318-01	.152179 01	-.938953 00	1.3
1.4	-.119052 01	-.127040 00	.143510 01	-.596705 00	1.4
1.5	-.105353 01	-.172540 00	.129862 01	-.325203 00	1.5
1.6	-.931639 00	-.194405 00	.113677 01	-.123216 00	1.6
1.7	-.826366 00	-.199266 00	.969056 00	.164117-01	1.7
1.8	-.737551 00	-.192851 00	.809465 00	.104223 00	1.8
1.9	-.663908 00	-.179757 00	.666657 00	.151950 00	1.9
2.0	-.603517 00	-.163420 00	.544805 00	.170865 00	2.0
2.1	-.554220 00	-.146217 00	.444697 00	.170734 00	2.1
2.2	-.513900 00	-.129647 00	.364878 00	.159324 00	2.2
2.3	-.480657 00	-.114536 00	.302652 00	.142338 00	2.3
2.4	-.452889 00	-.101235 00	.254855 00	.123617 00	2.4
2.5	-.429309 00	-.897906-01	.218380 00	.105505 00	2.5
2.6	-.408928 00	-.800719-01	.190481 00	.892319-01	2.6
2.7	-.391003 00	-.718664-01	.168909 00	.752764-01	2.7
2.8	-.374994 00	-.649384-01	.151916 00	.636601-01	2.8
2.9	-.360510 00	-.590637-01	.138212 00	.541612-01	2.9
3.0	-.347273 00	-.540463-01	.126874 00	.464593-01	3.0
3.1	-.335078 00	-.497231-01	.117264 00	.402208-01	3.1
3.2	-.323777 00	-.459634-01	.108945 00	.351442-01	3.2
3.3	-.313256 00	-.426640-01	.101622 00	.309775-01	3.3
3.4	-.303426 00	-.397443-01	.950946-01	.275203-01	3.4
3.5	-.294216 00	-.371415-01	.892217-01	.246180-01	3.5
3.6	-.285564 00	-.348062-01	.839026-01	.221535-01	3.6
3.7	-.277419 00	-.326992-01	.790607-01	.200385-01	3.7
3.8	-.269738 00	-.307890-01	.746363-01	.182066-01	3.8
3.9	-.262480 00	-.290501-01	.705806-01	.166072-01	3.9
4.0	-.255610 00	-.274612-01	.668527-01	.152010-01	4.0
4.1	-.249099 00	-.260045-01	.634176-01	.139574-01	4.1
4.2	-.242918 00	-.246651-01	.602450-01	.128521-01	4.2
4.3	-.237042 00	-.234301-01	.573087-01	.118652-01	4.3
4.4	-.231449 00	-.222886-01	.545854-01	.109805-01	4.4
4.5	-.226119 00	-.212311-01	.520549-01	.101845-01	4.5
4.6	-.221033 00	-.202491-01	.496990-01	.946608-02	4.6
4.7	-.216174 00	-.193356-01	.475021-01	.881556-02	4.7
4.8	-.211527 00	-.184840-01	.454498-01	.822490-02	4.8
4.9	-.207079 00	-.176889-01	.435295-01	.768718-02	4.9

y = -0.4

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.202817 00	-0.169450-01	•417301-01	•719644-02	5.0
5.1	-0.198730 00	-0.162482-01	•400416-01	•674754-02	5.1
5.2	-0.194806 00	-0.155943-01	•384548-01	•633600-02	5.2
5.3	-0.191036 00	-0.149799-01	•369616-01	•595793-02	5.3
5.4	-0.187411 00	-0.144017-01	•355548-01	•560993-02	5.4
5.5	-0.183922 00	-0.138570-01	•342278-01	•528900-02	5.5
5.6	-0.180563 00	-0.133431-01	•329745-01	•499252-02	5.6
5.7	-0.177325 00	-0.128577-01	•317895-01	•471817-02	5.7
5.8	-0.174202 00	-0.123988-01	•306679-01	•446386-02	5.8
5.9	-0.171189 00	-0.119643-01	•296053-01	•422780-02	5.9
6.0	-0.168280 00	-0.115527-01	•285974-01	•400833-02	6.0
6.1	-0.165468 00	-0.111622-01	•276407-01	•380401-02	6.1
6.2	-0.162750 00	-0.107914-01	•267316-01	•361353-02	6.2
6.3	-0.160120 00	-0.104390-01	•258670-01	•343572-02	6.3
6.4	-0.157575 00	-0.101039-01	•250441-01	•326953-02	6.4
6.5	-0.155110 00	-0.978478-02	•242602-01	•311402-02	6.5
6.6	-0.152722 00	-0.948074-02	•235128-01	•296834-02	6.6
6.7	-0.150406 00	-0.919081-02	•227996-01	•283170-02	6.7
6.8	-0.148161 00	-0.891412-02	•221187-01	•270342-02	6.8
6.9	-0.145982 00	-0.864987-02	•214680-01	•258285-02	6.9
7.0	-0.143866 00	-0.839732-02	•208458-01	•246941-02	7.0
7.1	-0.141812 00	-0.815577-02	•202505-01	•236259-02	7.1
7.2	-0.139815 00	-0.792460-02	•196805-01	•226190-02	7.2
7.3	-0.137875 00	-0.770320-02	•191344-01	•216690-02	7.3
7.4	-0.135988 00	-0.749104-02	•186109-01	•207720-02	7.4
7.5	-0.134152 00	-0.728760-02	•181086-01	•199242-02	7.5
7.6	-0.132365 00	-0.709240-02	•176266-01	•191224-02	7.6
7.7	-0.130626 00	-0.690501-02	•171636-01	•183634-02	7.7
7.8	-0.128932 00	-0.672500-02	•167188-01	•176443-02	7.8
7.9	-0.127282 00	-0.655200-02	•162911-01	•169625-02	7.9
8.0	-0.125673 00	-0.638563-02	•158798-01	•163157-02	8.0
8.1	-0.124105 00	-0.622557-02	•154839-01	•157016-02	8.1
8.2	-0.122576 00	-0.607150-02	•151027-01	•151182-02	8.2
8.3	-0.121084 00	-0.592311-02	•147354-01	•145635-02	8.3
8.4	-0.119628 00	-0.578014-02	•143815-01	•140358-02	8.4
8.5	-0.118207 00	-0.564231-02	•140402-01	•135335-02	8.5
8.6	-0.116820 00	-0.550939-02	•137110-01	•130550-02	8.6
8.7	-0.115465 00	-0.538114-02	•133933-01	•125990-02	8.7
8.8	-0.114141 00	-0.525734-02	•130866-01	•121640-02	8.8
8.9	-0.112847 00	-0.513779-02	•127903-01	•117490-02	8.9
9.0	-0.111583 00	-0.502230-02	•125040-01	•113528-02	9.0
9.1	-0.110346 00	-0.491068-02	•122272-01	•109742-02	9.1
9.2	-0.109137 00	-0.480276-02	•119596-01	•106125-02	9.2
9.3	-0.107954 00	-0.469837-02	•117007-01	•102665-02	9.3
9.4	-0.106796 00	-0.459738-02	•114501-01	•993548-03	9.4
9.5	-0.105664 00	-0.449962-02	•112076-01	•961860-03	9.5
9.6	-0.104555 00	-0.440496-02	•109727-01	•931514-03	9.6
9.7	-0.103469 00	-0.431327-02	•107451-01	•902439-03	9.7
9.8	-0.102405 00	-0.422443-02	•105246-01	•874564-03	9.8
9.9	-0.101364 00	-0.413832-02	•103108-01	•847833-03	9.9

y = -0.5

x	ReZ	ImZ	ReZ'	ImZ'	x
•0	•000000-39	•346047 01	-•546047 01	•000000-39	•0
•1	-•540375 00	•339901 01	-•529094 01	-•122018 01	•1
•2	-•104747 01	•321995 01	-•480096 01	-•233545 01	•2
•3	-•149162 01	•293848 01	-•404351 01	-•325471 01	•3
•4	-•184988 01	•257777 01	-•309787 01	-•391210 01	•4
•5	-•210805 01	•216595 01	-•205790 01	-•427400 01	•5
•6	-•226151 01	•173284 01	-•101903 01	-•434091 01	•6
•7	-•231474 01	•130659 01	-•659598-01	-•414397 01	•7
•8	-•227975 01	•911045 00	•736552 00	-•373742 01	•8
•9	-•217379 01	•563850 00	•134898 01	-•318872 01	•9
1•0	-•201676 01	•275690 00	•175784 01	-•256814 01	1•0
1•1	-•182871 01	•504672-01	•197270 01	-•193974 01	1•1
1•2	-•162781 01	-•113727 00	•202046 01	-•135486 01	1•2
1•3	-•142895 01	-•223149 00	•193842 01	-•848761 00	1•3
1•4	-•124309 01	-•286747 00	•176739 01	-•440194 00	1•4
1•5	-•107714 01	-•314592 00	•154602 01	-•133367 00	1•5
1•6	-•934465 00	-•316590 00	•130688 01	•786216-01	1•6
1•7	-•815536 00	-•301565 00	•107439 01	•209786 00	1•7
1•8	-•718825 00	-•276748 00	•864518 00	•277470 00	1•8
1•9	-•641593 00	-•247598 00	•685650 00	•299281 00	1•9
2•0	-•580576 00	-•217892 00	•540198 00	•290992 00	2•0
2•1	-•532494 00	-•189973 00	•426447 00	•265393 00	2•1
2•2	-•494366 00	-•165072 00	•340284 00	•231948 00	2•2
2•3	-•463688 00	-•143630 00	•276594 00	•197012 00	2•3
2•4	-•438470 00	-•125591 00	•230247 00	•164365 00	2•4
2•5	-•417213 00	-•110617 00	•196684 00	•135873 00	2•5
2•6	-•398832 00	-•982577-01	•172185 00	•112108 00	2•6
2•7	-•382569 00	-•880444-01	•153919 00	•928706-01	2•7
2•8	-•367909 00	-•795519-01	•139845 00	•775809-01	2•8
2•9	-•354508 00	-•724203-01	•128565 00	•655301-01	2•9
3•0	-•342134 00	-•663609-01	•119165 00	•560312-01	3•0
3•1	-•330632 00	-•611489-01	•111065 00	•484916-01	3•1
3•2	-•319890 00	-•566133-01	•103908 00	•424350-01	3•2
3•3	-•309826 00	-•526247-01	•974761-01	•374971-01	3•3
3•4	-•300375 00	-•490856-01	•916351-01	•334074-01	3•4
3•5	-•291482 00	-•459216-01	•862971-01	•299689-01	3•5
3•6	-•283101 00	-•430750-01	•814007-01	•270389-01	3•6
3•7	-•275189 00	-•405003-01	•768986-01	•245136-01	3•7
3•8	-•267709 00	-•381613-01	•727516-01	•223167-01	3•8
3•9	-•260628 00	-•360280-01	•689258-01	•203905-01	3•9
4•0	-•253914 00	-•340757-01	•653908-01	•186909-01	4•0
4•1	-•247541 00	-•322834-01	•621194-01	•171832-01	4•1
4•2	-•241483 00	-•306336-01	•590870-01	•158394-01	4•2
4•3	-•235716 00	-•291108-01	•562714-01	•146369-01	4•3
4•4	-•230222 00	-•277021-01	•536530-01	•135569-01	4•4
4•5	-•224980 00	-•263959-01	•512139-01	•125835-01	4•5
4•6	-•219973 00	-•251823-01	•489382-01	•117036-01	4•6
4•7	-•215187 00	-•240525-01	•468118-01	•109059-01	4•7
4•8	-•210607 00	-•229987-01	•448217-01	•101808-01	4•8
4•9	-•206219 00	-•220141-01	•429568-01	•952003-02	4•9

y = -0.5

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-•202011 00	-•210928-01	•412066-01	•891639-02	5.0
5.1	-•197974 00	-•202292-01	•395619-01	•836375-02	5.1
5.2	-•194096 00	-•194185-01	•380144-01	•785672-02	5.2
5.3	-•190368 00	-•186565-01	•365565-01	•739060-02	5.3
5.4	-•186782 00	-•179392-01	•351815-01	•696126-02	5.4
5.5	-•183329 00	-•172631-01	•338830-01	•656510-02	5.5
5.6	-•180003 00	-•166251-01	•326556-01	•619890-02	5.6
5.7	-•176796 00	-•160224-01	•314941-01	•585985-02	5.7
5.8	-•173702 00	-•154524-01	•303938-01	•554544-02	5.8
5.9	-•170715 00	-•149126-01	•293506-01	•525344-02	5.9
6.0	-•167830 00	-•144010-01	•283605-01	•498186-02	6.0
6.1	-•165041 00	-•139156-01	•274199-01	•472892-02	6.1
6.2	-•162344 00	-•134546-01	•265256-01	•449302-02	6.2
6.3	-•159735 00	-•130165-01	•256746-01	•427275-02	6.3
6.4	-•157208 00	-•125996-01	•248641-01	•406680-02	6.4
6.5	-•154761 00	-•122027-01	•240916-01	•387403-02	6.5
6.6	-•152389 00	-•118244-01	•233547-01	•369338-02	6.6
6.7	-•150089 00	-•114636-01	•226513-01	•352390-02	6.7
6.8	-•147857 00	-•111193-01	•219793-01	•336475-02	6.8
6.9	-•145692 00	-•107904-01	•213369-01	•321512-02	6.9
7.0	-•143589 00	-•104760-01	•207225-01	•307432-02	7.0
7.1	-•141546 00	-•101752-01	•201343-01	•294170-02	7.1
7.2	-•139561 00	-•988736-02	•195709-01	•281666-02	7.2
7.3	-•137631 00	-•961165-02	•190309-01	•269867-02	7.3
7.4	-•135754 00	-•934741-02	•185131-01	•258723-02	7.4
7.5	-•133928 00	-•909400-02	•180162-01	•248190-02	7.5
7.6	-•132151 00	-•885084-02	•175391-01	•238225-02	7.6
7.7	-•130420 00	-•861738-02	•170808-01	•228790-02	7.7
7.8	-•128734 00	-•839310-02	•166403-01	•219851-02	7.8
7.9	-•127091 00	-•817752-02	•162166-01	•211375-02	7.9
8.0	-•125490 00	-•797020-02	•158091-01	•203331-02	8.0
8.1	-•123929 00	-•777072-02	•154167-01	•195694-02	8.1
8.2	-•122406 00	-•757869-02	•150388-01	•188437-02	8.2
8.3	-•120921 00	-•739373-02	•146747-01	•181537-02	8.3
8.4	-•119471 00	-•721550-02	•143237-01	•174971-02	8.4
8.5	-•118055 00	-•704368-02	•139852-01	•168721-02	8.5
8.6	-•116673 00	-•687796-02	•136586-01	•162766-02	8.6
8.7	-•115323 00	-•671806-02	•133433-01	•157090-02	8.7
8.8	-•114004 00	-•656370-02	•130389-01	•151676-02	8.8
8.9	-•112715 00	-•641462-02	•127448-01	•146510-02	8.9
9.0	-•111455 00	-•627060-02	•124605-01	•141576-02	9.0
9.1	-•110223 00	-•613140-02	•121857-01	•136864-02	9.1
9.2	-•109018 00	-•599680-02	•119199-01	•132358-02	9.2
9.3	-•107839 00	-•586661-02	•116627-01	•128050-02	9.3
9.4	-•106685 00	-•574064-02	•114138-01	•123928-02	9.4
9.5	-•105555 00	-•561870-02	•111728-01	•119981-02	9.5
9.6	-•104450 00	-•550062-02	•109394-01	•116201-02	9.6
9.7	-•103367 00	-•538625-02	•107132-01	•112579-02	9.7
9.8	-•102307 00	-•527541-02	•104939-01	•109106-02	9.8
9.9	-•101268 00	-•516799-02	•102814-01	•105776-02	9.9

**y = -0.6**

x	ReZ	ImZ	ReZ'	ImZ'	x
•0	•000000-39	•407461 01	-•688954 01	•000000-39	•0
•1	-•681124 00	•399317 01	-•665558 01	-•161598 01	•1
•2	-•131638 01	•375643 01	-•598117 01	-•308223 01	•2
•3	-•186523 01	•338606 01	-•494413 01	-•426991 01	•3
•4	-•229695 01	•291482 01	-•366022 01	-•508820 01	•4
•5	-•259356 01	•238221 01	-•226509 01	-•549448 01	•5
•6	-•275080 01	•182945 01	-•894379 00	-•549631 01	•6
•7	-•277721 01	•129474 01	•334397 00	-•514529 01	•7
•8	-•269157 01	•809392 00	•133523 01	-•452491 01	•8
•9	-•251939 01	•395413 00	•206041 01	-•373501 01	•9
1•0	-•228903 01	•646734-01	•250044 01	-•287618 01	1•0
1•1	-•202807 01	-•180489 00	•267833 01	-•203660 01	1•1
1•2	-•176058 01	-•345554 00	•264005 01	-•128336 01	1•2
1•3	-•150533 01	-•441471 00	•244362 01	-•658572 00	1•3
1•4	-•127512 01	-•482167 00	•214894 01	-•180077 00	1•4
1•5	-•107701 01	-•482300 00	•180979 01	•154486 00	1•5
1•6	-•913206 00	-•455520 00	•146888 01	•361816 00	1•6
1•7	-•782292 00	-•413356 00	•115582 01	•466658 00	1•7
1•8	-•680537 00	-•364694 00	•887566 00	•496255 00	1•8
1•9	-•603063 00	-•315755 00	•670544 00	•476193 00	1•9
2•0	-•544757 00	-•270392 00	•503499 00	•427860 00	2•0
2•1	-•500894 00	-•230582 00	•380453 00	•367372 00	2•1
2•2	-•467472 00	-•196954 00	•293224 00	•305632 00	2•2
2•3	-•441340 00	-•169279 00	•233299 00	•249076 00	2•3
2•4	-•420160 00	-•146862 00	•193003 00	•200747 00	2•4
2•5	-•402296 00	-•128829 00	•166073 00	•161391 00	2•5
2•6	-•386659 00	-•114305 00	•147791 00	•130395 00	2•6
2•7	-•372561 00	-•102513 00	•134844 00	•106499 00	2•7
2•8	-•359585 00	-•928163-01	•125058 00	•882688-01	2•8
2•9	-•347489 00	-•847157-01	•117095 00	•743639-01	2•9
3•0	-•336131 00	-•778370-01	•110193 00	•636641-01	3•0
3•1	-•325429 00	-•719053-01	•103946 00	•552982-01	3•1
3•2	-•315327 00	-•667212-01	•981586-01	•486230-01	3•2
3•3	-•305785 00	-•621398-01	•927469-01	•431807-01	3•3
3•4	-•296766 00	-•580547-01	•876766-01	•386522-01	3•4
3•5	-•288239 00	-•543863-01	•829331-01	•348176-01	3•5
3•6	-•280169 00	-•510732-01	•785058-01	•315239-01	3•6
3•7	-•272527 00	-•480671-01	•743820-01	•286635-01	3•7
3•8	-•265283 00	-•453287-01	•705463-01	•261581-01	3•8
3•9	-•258409 00	-•428256-01	•669807-01	•239488-01	3•9
4•0	-•251879 00	-•405306-01	•636659-01	•219901-01	4•0
4•1	-•245668 00	-•384204-01	•605827-01	•202458-01	4•1
4•2	-•239755 00	-•364753-01	•577124-01	•186861-01	4•2
4•3	-•234119 00	-•346779-01	•550375-01	•172867-01	4•3
4•4	-•228742 00	-•330133-01	•525416-01	•160269-01	4•4
4•5	-•223605 00	-•314684-01	•502097-01	•148893-01	4•5
4•6	-•218695 00	-•300318-01	•480284-01	•138592-01	4•6
4•7	-•213995 00	-•286934-01	•459852-01	•129240-01	4•7
4•8	-•209493 00	-•274442-01	•440689-01	•120726-01	4•8
4•9	-•205177 00	-•262764-01	•422695-01	•112958-01	4•9

y = -0.6

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-•201036 00	-•251828-01	•405777-01	•105855-01	5.0
5.1	-•197058 00	-•241573-01	•389853-01	•993447-02	5.1
5.2	-•193236 00	-•231942-01	•374846-01	•933663-02	5.2
5.3	-•189559 00	-•222884-01	•360687-01	•878656-02	5.3
5.4	-•186019 00	-•214354-01	•347316-01	•827950-02	5.4
5.5	-•182610 00	-•206312-01	•334674-01	•781128-02	5.5
5.6	-•179324 00	-•198720-01	•322710-01	•737819-02	5.6
5.7	-•176154 00	-•191545-01	•311376-01	•697695-02	5.7
5.8	-•173094 00	-•184757-01	•300629-01	•660465-02	5.8
5.9	-•170139 00	-•178327-01	•290429-01	•625870-02	5.9
6.0	-•167284 00	-•172231-01	•280741-01	•593677-02	6.0
6.1	-•164523 00	-•166446-01	•271529-01	•563680-02	6.1
6.2	-•161852 00	-•160951-01	•262764-01	•535692-02	6.2
6.3	-•159266 00	-•155726-01	•254417-01	•509547-02	6.3
6.4	-•156762 00	-•150754-01	•246461-01	•485092-02	6.4
6.5	-•154336 00	-•146019-01	•238874-01	•462193-02	6.5
6.6	-•151984 00	-•141506-01	•231632-01	•440726-02	6.6
6.7	-•149702 00	-•137200-01	•224715-01	•420581-02	6.7
6.8	-•147488 00	-•133090-01	•218104-01	•401655-02	6.8
6.9	-•145339 00	-•129163-01	•211780-01	•383858-02	6.9
7.0	-•143252 00	-•125409-01	•205728-01	•367106-02	7.0
7.1	-•141224 00	-•121818-01	•199932-01	•351322-02	7.1
7.2	-•139252 00	-•118380-01	•194378-01	•336438-02	7.2
7.3	-•137335 00	-•115086-01	•189053-01	•322389-02	7.3
7.4	-•135470 00	-•111930-01	•183944-01	•309117-02	7.4
7.5	-•133656 00	-•108902-01	•179039-01	•296569-02	7.5
7.6	-•131889 00	-•105996-01	•174328-01	•284695-02	7.6
7.7	-•130169 00	-•103206-01	•169801-01	•273452-02	7.7
7.8	-•128492 00	-•100525-01	•165448-01	•262797-02	7.8
7.9	-•126859 00	-•979479-02	•161262-01	•252691-02	7.9
8.0	-•125267 00	-•954694-02	•157231-01	•243100-02	8.0
8.1	-•123714 00	-•930843-02	•153351-01	•233992-02	8.1
8.2	-•122199 00	-•907880-02	•149612-01	•225336-02	8.2
8.3	-•120721 00	-•885762-02	•146009-01	•217104-02	8.3
8.4	-•119279 00	-•864446-02	•142535-01	•209270-02	8.4
8.5	-•117870 00	-•843895-02	•139183-01	•201811-02	8.5
8.6	-•116495 00	-•824073-02	•135948-01	•194704-02	8.6
8.7	-•115151 00	-•804944-02	•132825-01	•187928-02	8.7
8.8	-•113838 00	-•786476-02	•129808-01	•181465-02	8.8
8.9	-•112554 00	-•768641-02	•126894-01	•175297-02	8.9
9.0	-•111299 00	-•751408-02	•124076-01	•169405-02	9.0
9.1	-•110072 00	-•734751-02	•121351-01	•163777-02	9.1
9.2	-•108872 00	-•718644-02	•118715-01	•158396-02	9.2
9.3	-•107698 00	-•703064-02	•116164-01	•153250-02	9.3
9.4	-•106549 00	-•687987-02	•113696-01	•148325-02	9.4
9.5	-•105424 00	-•673392-02	•111304-01	•143609-02	9.5
9.6	-•104322 00	-•659259-02	•108987-01	•139092-02	9.6
9.7	-•103244 00	-•645567-02	•106742-01	•134764-02	9.7
9.8	-•102187 00	-•632300-02	•104566-01	•130614-02	9.8
9.9	-•101152 00	-•619439-02	•102456-01	•126633-02	9.9

$$y = -0.7$$

x	ReZ	ImZ	ReZ'	ImZ'	x
.0	.000000-39	.485422 01	-.879591 01	.000000-39	.0
.1	-.868659 00	.474504 01	-.846932 01	-.216513 01	.1
.2	-.167337 01	.442844 01	-.753047 01	-.411409 01	.2
.3	-.235814 01	.393563 01	-.609500 01	-.566277 01	.3
.4	-.288148 01	.331352 01	-.433374 01	-.668489 01	.4
.5	-.322063 01	.261807 01	-.244467 01	-.712695 01	.5
.6	-.337268 01	.190684 01	-.622361 00	-.700995 01	.6
.7	-.335285 01	.123194 01	.969269 00	-.641870 01	.7
.8	-.319038 01	.634635 00	.221612 01	-.548195 01	.8
.9	-.292304 01	.142116 00	.306250 01	-.434806 01	.9
1.0	-.259126 01	-.233240 00	.350906 01	-.316128 01	1.0
1.1	-.223304 01	-.492458 00	.360213 01	-.204285 01	1.1
1.2	-.188009 01	-.647016 00	.341803 01	-.107928 01	1.2
1.3	-.155570 01	-.715120 00	.304598 01	-.318663 00	1.3
1.4	-.127424 01	-.717966 00	.257302 01	.226369 00	1.4
1.5	-.104197 01	-.676550 00	.207308 01	.570892 00	1.5
1.6	-.858675 00	-.609381 00	.160089 01	.747874 00	1.6
1.7	-.719705 00	-.531188 00	.119066 01	.798453 00	1.7
1.8	-.617938 00	-.452520 00	.858105 00	.763958 00	1.8
1.9	-.545436 00	-.380020 00	.604684 00	.680468 00	1.9
2.0	-.494623 00	-.317116 00	.422454 00	.575992 00	2.0
2.1	-.458997 00	-.264869 00	.298606 00	.469852 00	2.1
2.2	-.433428 00	-.222810 00	.219017 00	.373566 00	2.2
2.3	-.414157 00	-.189642 00	.170621 00	.292535 00	2.3
2.4	-.398626 00	-.163753 00	.142657 00	.227938 00	2.4
2.5	-.385216 00	-.143550 00	.127052 00	.178447 00	2.5
2.6	-.372991 00	-.127643 00	.118252 00	.141557 00	2.6
2.7	-.361458 00	-.114912 00	.112749 00	.114482 00	2.7
2.8	-.350399 00	-.104505 00	.108541 00	.946703-01	2.8
2.9	-.339741 00	-.958056-01	.104624 00	.800357-01	2.9
3.0	-.329478 00	-.883785-01	.100598 00	.690016-01	3.0
3.1	-.319628 00	-.819231-01	.963831-01	.604449-01	3.1
3.2	-.310206 00	-.762327-01	.920419-01	.536012-01	3.2
3.3	-.301220 00	-.711628-01	.876790-01	.479666-01	3.3
3.4	-.292667 00	-.666101-01	.833918-01	.432143-01	3.4
3.5	-.284537 00	-.624977-01	.792525-01	.391324-01	3.5
3.6	-.276810 00	-.587660-01	.753067-01	.355805-01	3.6
3.7	-.269468 00	-.553671-01	.715771-01	.324617-01	3.7
3.8	-.262487 00	-.522616-01	.680708-01	.297055-01	3.8
3.9	-.255846 00	-.494158-01	.647846-01	.272580-01	3.9
4.0	-.249523 00	-.468011-01	.617095-01	.250761-01	4.0
4.1	-.243498 00	-.443929-01	.588333-01	.231245-01	4.1
4.2	-.237751 00	-.421696-01	.561428-01	.213733-01	4.2
4.3	-.232264 00	-.401124-01	.536247-01	.197974-01	4.3
4.4	-.227020 00	-.382050-01	.512663-01	.183751-01	4.4
4.5	-.222005 00	-.364329-01	.490553-01	.170880-01	4.5
4.6	-.217205 00	-.347834-01	.469806-01	.159203-01	4.6
4.7	-.212605 00	-.332453-01	.450319-01	.148583-01	4.7
4.8	-.208195 00	-.318086-01	.431994-01	.138901-01	4.8
4.9	-.203962 00	-.304645-01	.414747-01	.130054-01	4.9

y = -0.7

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-199896 00	-292050-01	.398496-01	.121954-01	5.0
5.1	-195989 00	-280232-01	.383169-01	.114521-01	5.1
5.2	-192230 00	-269126-01	.368699-01	.107689-01	5.2
5.3	-188612 00	-258676-01	.355024-01	.101396-01	5.3
5.4	-185127 00	-248830-01	.342088-01	.955899-02	5.4
5.5	-181768 00	-239543-01	.329840-01	.902240-02	5.5
5.6	-178528 00	-230772-01	.318233-01	.852568-02	5.6
5.7	-175401 00	-222480-01	.307224-01	.806516-02	5.7
5.8	-172382 00	-214631-01	.296773-01	.763756-02	5.8
5.9	-169464 00	-207195-01	.286842-01	.723997-02	5.9
6.0	-166643 00	-200142-01	.277399-01	.686977-02	6.0
6.1	-163915 00	-193447-01	.268412-01	.652463-02	6.1
6.2	-161274 00	-187085-01	.259853-01	.620243-02	6.2
6.3	-158716 00	-181035-01	.251695-01	.590129-02	6.3
6.4	-156238 00	-175276-01	.243914-01	.561950-02	6.4
6.5	-153837 00	-169790-01	.236487-01	.535552-02	6.5
6.6	-151508 00	-164560-01	.229393-01	.510795-02	6.6
6.7	-149248 00	-159569-01	.222612-01	.487552-02	6.7
6.8	-147054 00	-154804-01	.216126-01	.465709-02	6.8
6.9	-144924 00	-150251-01	.209920-01	.445161-02	6.9
7.0	-142855 00	-145897-01	.203976-01	.425812-02	7.0
7.1	-140844 00	-141731-01	.198281-01	.407577-02	7.1
7.2	-138889 00	-137742-01	.192820-01	.390375-02	7.2
7.3	-136987 00	-133920-01	.187581-01	.374134-02	7.3
7.4	-135136 00	-130256-01	.182552-01	.358787-02	7.4
7.5	-133335 00	-126741-01	.177723-01	.344274-02	7.5
7.6	-131581 00	-123368-01	.173082-01	.330537-02	7.6
7.7	-129873 00	-120128-01	.168621-01	.317526-02	7.7
7.8	-128208 00	-117015-01	.164329-01	.305193-02	7.8
7.9	-126586 00	-114022-01	.160199-01	.293493-02	7.9
8.0	-125004 00	-111143-01	.156223-01	.282388-02	8.0
8.1	-123461 00	-108373-01	.152392-01	.271838-02	8.1
8.2	-121956 00	-105705-01	.148701-01	.261811-02	8.2
8.3	-120486 00	-103135-01	.145142-01	.252272-02	8.3
8.4	-119052 00	-100658-01	.141709-01	.243194-02	8.4
8.5	-117652 00	-982695-02	.138397-01	.234548-02	8.5
8.6	-116284 00	-959655-02	.135199-01	.226310-02	8.6
8.7	-114948 00	-937420-02	.132110-01	.218454-02	8.7
8.8	-113641 00	-915952-02	.129127-01	.210959-02	8.8
8.9	-112365 00	-895217-02	.126243-01	.203805-02	8.9
9.0	-111116 00	-875181-02	.123454-01	.196972-02	9.0
9.1	-109895 00	-855812-02	.120757-01	.190443-02	9.1
9.2	-108701 00	-837083-02	.118147-01	.184200-02	9.2
9.3	-107532 00	-818963-02	.115621-01	.178228-02	9.3
9.4	-106388 00	-801428-02	.113175-01	.172512-02	9.4
9.5	-105268 00	-784453-02	.110805-01	.167039-02	9.5
9.6	-104172 00	-768013-02	.108510-01	.161796-02	9.6
9.7	-103098 00	-752086-02	.106284-01	.156771-02	9.7
9.8	-102046 00	-736652-02	.104127-01	.151953-02	9.8
9.9	-101015 00	-721689-02	.102035-01	.147330-02	9.9

$$y = -0.8$$

x	ReZ	ImZ	ReZ'	ImZ'	x
•0	•000000-39	•585594 01	-•113695 02	•000000-39	•0
•1	-•112150 01	•570779 01	-•109082 02	-•293596 01	•1
•2	-•215280 01	•527933 01	-•958580 01	-•555622 01	•2
•3	-•301567 01	•461604 01	-•757626 01	-•759469 01	•3
•4	-•365360 01	•378581 01	-•513441 01	-•887442 01	•4
•5	-•403788 01	•286877 01	-•255216 01	-•932938 01	•5
•6	-•416880 01	•194601 01	-•111050 00	-•900529 01	•6
•7	-•407255 01	•108913 01	•195896 01	-•804086 01	•7
•8	-•379451 01	•352563 00	•350711 01	-•663531 01	•8
•9	-•339066 01	-•230622 00	•447218 01	-•500993 01	•9
1•0	-•291884 01	-•649054 00	•487618 01	-•337204 01	1•0
1•1	-•243130 01	-•910210 00	•480519 01	-•188762 01	1•1
1•2	-•196951 01	-•103541 01	•438348 01	-•666225 00	1•2
1•3	-•156175 01	-•105397 01	•374690 01	•241514 00	1•3
1•4	-•122308 01	-•997583 00	•302077 01	•836297 00	1•4
1•5	-•957213 00	-•895896 00	•230507 01	•115615 01	1•5
1•6	-•759419 00	-•773550 00	•166782 01	•126029 01	1•6
1•7	-•619791 00	-•648834 00	•114542 01	•121437 01	1•7
1•8	-•526149 00	-•533636 00	•747956 00	•107925 01	1•8
1•9	-•466309 00	-•434298 00	•466851 00	•904237 00	1•9
2•0	-•429538 00	-•352932 00	•282845 00	•724466 00	2•0
2•1	-•407279 00	-•288833 00	•172706 00	•561454 00	2•1
2•2	-•393286 00	-•239729 00	•114025 00	•425549 00	2•2
2•3	-•383392 00	-•202735 00	•879771-01	•319153 00	2•3
2•4	-•375081 00	-•174993 00	•803775-01	•239837 00	2•4
2•5	-•367027 00	-•154022 00	•815713-01	•182866 00	2•5
2•6	-•358673 00	-•137852 00	•856634-01	•142953 00	2•6
2•7	-•349904 00	-•125024 00	•895222-01	•115284 00	2•7
2•8	-•340822 00	-•114517 00	•918286-01	•959822-01	2•8
2•9	-•331600 00	-•105645 00	•923121-01	•821836-01	2•9
3•0	-•322412 00	-•979634-01	•912139-01	•719213-01	3•0
3•1	-•313396 00	-•911863-01	•889525-01	•639215-01	3•1
3•2	-•304646 00	-•851302-01	•859450-01	•573993-01	3•2
3•3	-•296220 00	-•796729-01	•825308-01	•518887-01	3•3
3•4	-•288146 00	-•747280-01	•789542-01	•471174-01	3•4
3•5	-•280430 00	-•702302-01	•753749-01	•429243-01	3•5
3•6	-•273067 00	-•661272-01	•718887-01	•392083-01	3•6
3•7	-•266047 00	-•623750-01	•685472-01	•358998-01	3•7
3•8	-•259352 00	-•589355-01	•653743-01	•329458-01	3•8
3•9	-•252966 00	-•557755-01	•623771-01	•303027-01	3•9
4•0	-•246871 00	-•528658-01	•595539-01	•279328-01	4•0
4•1	-•241050 00	-•501809-01	•568981-01	•258035-01	4•1
4•2	-•235486 00	-•476981-01	•544008-01	•238859-01	4•2
4•3	-•230165 00	-•453975-01	•520525-01	•221549-01	4•3
4•4	-•225071 00	-•432616-01	•498436-01	•205885-01	4•4
4•5	-•220192 00	-•412749-01	•477648-01	•191678-01	4•5
4•6	-•215514 00	-•394238-01	•458071-01	•178761-01	4•6
4•7	-•211026 00	-•376959-01	•439623-01	•166991-01	4•7
4•8	-•206718 00	-•360805-01	•422224-01	•156242-01	4•8
4•9	•202579 00	-•345680-01	•405804-01	•146406-01	4•9

$$y = -0.8$$

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-•198599 00	-•331497-01	•390293-01	•137386-01	5.0
5.1	-•194770 00	-•318178-01	•375630-01	•129100-01	5.1
5.2	-•191084 00	-•305655-01	•361758-01	•121473-01	5.2
5.3	-•187532 00	-•293864-01	•348621-01	•114440-01	5.3
5.4	-•184109 00	-•282749-01	•336173-01	•107946-01	5.4
5.5	-•180807 00	-•272259-01	•324367-01	•101937-01	5.5
5.6	-•177620 00	-•262347-01	•313160-01	•963704-02	5.6
5.7	-•174542 00	-•252971-01	•302515-01	•912050-02	5.7
5.8	-•171568 00	-•244094-01	•292396-01	•864052-02	5.8
5.9	-•168692 00	-•235679-01	•282768-01	•819390-02	5.9
6.0	-•165911 00	-•227696-01	•273602-01	•777776-02	6.0
6.1	-•163219 00	-•220114-01	•264869-01	•738954-02	6.1
6.2	-•160612 00	-•212908-01	•256542-01	•702692-02	6.2
6.3	-•158087 00	-•206053-01	•248598-01	•668780-02	6.3
6.4	-•155639 00	-•199525-01	•241013-01	•637031-02	6.4
6.5	-•153265 00	-•193305-01	•233767-01	•607272-02	6.5
6.6	-•150962 00	-•187374-01	•226840-01	•579351-02	6.6
6.7	-•148727 00	-•181713-01	•220214-01	•553126-02	6.7
6.8	-•146557 00	-•176306-01	•213871-01	•528469-02	6.8
6.9	-•144449 00	-•171139-01	•207797-01	•505265-02	6.9
7.0	-•142400 00	-•166196-01	•201975-01	•483407-02	7.0
7.1	-•140409 00	-•161466-01	•196394-01	•462800-02	7.1
7.2	-•138472 00	-•156936-01	•191039-01	•443353-02	7.2
7.3	-•136587 00	-•152596-01	•185898-01	•424987-02	7.3
7.4	-•134753 00	-•148433-01	•180961-01	•407626-02	7.4
7.5	-•132967 00	-•144440-01	•176218-01	•391202-02	7.5
7.6	-•131228 00	-•140606-01	•171657-01	•375654-02	7.6
7.7	-•129534 00	-•136924-01	•167270-01	•360923-02	7.7
7.8	-•127882 00	-•133385-01	•163048-01	•346955-02	7.8
7.9	-•126272 00	-•129983-01	•158984-01	•333702-02	7.9
8.0	-•124702 00	-•126709-01	•155068-01	•321119-02	8.0
8.1	-•123170 00	-•123558-01	•151295-01	•309163-02	8.1
8.2	-•121676 00	-•120524-01	•147658-01	•297796-02	8.2
8.3	-•120217 00	-•117600-01	•144149-01	•286981-02	8.3
8.4	-•118792 00	-•114783-01	•140764-01	•276686-02	8.4
8.5	-•117401 00	-•112065-01	•137496-01	•266880-02	8.5
8.6	-•116042 00	-•109443-01	•134340-01	•257533-02	8.6
8.7	-•114714 00	-•106913-01	•131291-01	•248619-02	8.7
8.8	-•113416 00	-•104470-01	•128345-01	•240114-02	8.8
8.9	-•112147 00	-•102109-01	•125496-01	•231993-02	8.9
9.0	-•110906 00	-•998285-02	•122741-01	•224236-02	9.0
9.1	-•109692 00	-•976235-02	•120075-01	•216822-02	9.1
9.2	-•108504 00	-•954910-02	•117495-01	•209732-02	9.2
9.3	-•107341 00	-•934279-02	•114997-01	•202949-02	9.3
9.4	-•106204 00	-•914311-02	•112577-01	•196457-02	9.4
9.5	-•105090 00	-•894978-02	•110233-01	•190239-02	9.5
9.6	-•103999 00	-•876254-02	•107961-01	•184281-02	9.6
9.7	-•102930 00	-•858114-02	•105759-01	•178571-02	9.7
9.8	-•101883 00	-•840532-02	•103623-01	•173095-02	9.8
9.9	-•100858 00	-•823487-02	•101551-01	•167841-02	9.9

y = -0.9

x	ReZ	ImZ	ReZ'	ImZ'	x
• 0	• 000000-39	• 715944 01	-• 148870 02	• 000000-39	• 0
• 1	-• 146660 01	• 695589 01	-• 142273 02	-• 403106 01	• 1
• 2	-• 280442 01	• 636888 01	-• 123422 02	-• 759550 01	• 2
• 3	-• 390287 01	• 546546 01	-• 949610 01	-• 103044 02	• 3
• 4	-• 468437 01	• 434503 01	-• 607356 01	-• 119079 02	• 4
• 5	-• 511290 01	• 312356 01	-• 250951 01	-• 123268 02	• 5
• 6	-• 519535 01	• 191631 01	• 785058 00	-• 116512 02	• 6
• 7	-• 497582 01	• 822342 00	• 348593 01	-• 101078 02	• 7
• 8	-• 452470 01	-• 866010-01	• 539540 01	-• 800590 01	• 8
• 9	-• 392525 01	-• 771312 00	• 645381 01	-• 567708 01	• 9
1• 0	-• 326029 01	-• 122448 01	• 672465 01	-• 341957 01	1• 0
1• 1	-• 260153 01	-• 146524 01	• 636078 01	-• 145923 01	1• 1
1• 2	-• 200264 01	-• 153082 01	• 556183 01	• 692126-01	1• 2
1• 3	-• 149679 01	-• 146737 01	• 453293 01	• 112092 01	1• 3
1• 4	-• 109772 01	-• 132162 01	• 345255 01	• 172465 01	1• 4
1• 5	-• 803524 00	-• 113481 01	• 245322 01	• 195807 01	1• 5
1• 6	-• 601640 00	-• 938998 00	• 161544 01	• 192184 01	1• 6
1• 7	-• 473912 00	-• 756026 00	• 972145 00	• 171745 01	1• 7
1• 8	-• 400823 00	-• 598186 00	• 519698 00	• 143199 01	1• 8
1• 9	-• 364492 00	-• 470138 00	• 231316 00	• 113044 01	1• 9
2• 0	-• 350338 00	-• 371228 00	• 695639-01	• 854302 00	2• 0
2• 1	-• 347646 00	-• 297712 00	-• 400764-02	• 624627 00	2• 1
2• 2	-• 349323 00	-• 244549 00	-• 227915-01	• 447235 00	2• 2
2• 3	-• 351239 00	-• 206643 00	-• 123439-01	• 318330 00	2• 3
2• 4	-• 351405 00	-• 179552 00	• 993729-02	• 229321 00	2• 4
2• 5	-• 349209 00	-• 159780 00	• 336504-01	• 170323 00	2• 5
2• 6	-• 344804 00	-• 144791 00	• 536048-01	• 132269 00	2• 6
2• 7	-• 338675 00	-• 132872 00	• 680164-01	• 107896 00	2• 7
2• 8	-• 331382 00	-• 122934 00	• 770188-01	• 919416-01	2• 8
2• 9	-• 323419 00	-• 114321 00	• 816074-01	• 809107-01	2• 9
3• 0	-• 315167 00	-• 106660 00	• 829901-01	• 726591-01	3• 0
3• 1	-• 306891 00	-• 997381-01	• 822534-01	• 659724-01	3• 1
3• 2	-• 298759 00	-• 934348-01	• 802381-01	• 602170-01	3• 2
3• 3	-• 290866 00	-• 876740-01	• 775308-01	• 550889-01	3• 3
3• 4	-• 283263 00	-• 824007-01	• 745086-01	• 504518-01	3• 4
3• 5	-• 275967 00	-• 775693-01	• 713970-01	• 462440-01	3• 5
3• 6	-• 268982 00	-• 731388-01	• 683214-01	• 424312-01	3• 6
3• 7	-• 262300 00	-• 690709-01	• 653461-01	• 389850-01	3• 7
3• 8	-• 255909 00	-• 653305-01	• 625004-01	• 358764-01	3• 8
3• 9	-• 249795 00	-• 618854-01	• 597949-01	• 330749-01	3• 9
4• 0	-• 243945 00	-• 587063-01	• 572307-01	• 305497-01	4• 0
4• 1	-• 238344 00	-• 557672-01	• 548042-01	• 282714-01	4• 1
4• 2	-• 232980 00	-• 530447-01	• 525098-01	• 262124-01	4• 2
4• 3	-• 227838 00	-• 505182-01	• 503410-01	• 243482-01	4• 3
4• 4	-• 222908 00	-• 481693-01	• 482910-01	• 226567-01	4• 4
4• 5	-• 218176 00	-• 459818-01	• 463531-01	• 211188-01	4• 5
4• 6	-• 213633 00	-• 439410-01	• 445209-01	• 197175-01	4• 6
4• 7	-• 209269 00	-• 420342-01	• 427878-01	• 184380-01	4• 7
4• 8	-• 205073 00	-• 402498-01	• 411477-01	• 172673-01	4• 8
4• 9	-• 201036 00	-• 385775-01	• 395951-01	• 161943-01	4• 9

$$y = -0.9$$

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-•197151 00	-•370080-01	•381242-01	•152087-01	5.0
5.1	-•193409 00	-•355331-01	•367302-01	•143020-01	5.1
5.2	-•189803 00	-•341453-01	•354080-01	•134663-01	5.2
5.3	-•186325 00	-•328377-01	•341532-01	•126949-01	5.3
5.4	-•182970 00	-•316044-01	•329617-01	•119816-01	5.4
5.5	-•179731 00	-•304397-01	•318294-01	•113210-01	5.5
5.6	-•176602 00	-•293386-01	•307526-01	•107083-01	5.6
5.7	-•173578 00	-•282965-01	•297281-01	•101393-01	5.7
5.8	-•170655 00	-•273094-01	•287527-01	•961017-02	5.8
5.9	-•167826 00	-•263733-01	•278233-01	•911738-02	5.9
6.0	-•165089 00	-•254848-01	•269372-01	•865788-02	6.0
6.1	-•162438 00	-•246407-01	•260918-01	•822889-02	6.1
6.2	-•159869 00	-•238381-01	•252849-01	•782793-02	6.2
6.3	-•157379 00	-•230743-01	•245141-01	•745272-02	6.3
6.4	-•154965 00	-•223468-01	•237775-01	•710122-02	6.4
6.5	-•152623 00	-•216533-01	•230729-01	•677158-02	6.5
6.6	-•150350 00	-•209918-01	•223987-01	•646213-02	6.6
6.7	-•148142 00	-•203602-01	•217532-01	•617133-02	6.7
6.8	-•145998 00	-•197569-01	•211348-01	•589778-02	6.8
6.9	-•143914 00	-•191801-01	•205421-01	•564024-02	6.9
7.0	-•141889 00	-•186284-01	•199735-01	•539754-02	7.0
7.1	-•139919 00	-•181002-01	•194280-01	•516862-02	7.1
7.2	-•138002 00	-•175942-01	•189044-01	•495252-02	7.2
7.3	-•136137 00	-•171093-01	•184013-01	•474834-02	7.3
7.4	-•134322 00	-•166442-01	•179178-01	•455527-02	7.4
7.5	-•132553 00	-•161979-01	•174529-01	•437257-02	7.5
7.6	-•130830 00	-•157694-01	•170058-01	•419955-02	7.6
7.7	-•129151 00	-•153577-01	•165754-01	•403557-02	7.7
7.8	-•127515 00	-•149620-01	•161610-01	•388004-02	7.8
7.9	-•125919 00	-•145814-01	•157619-01	•373243-02	7.9
8.0	-•124362 00	-•142152-01	•153772-01	•359223-02	8.0
8.1	-•122843 00	-•138627-01	•150063-01	•345899-02	8.1
8.2	-•121360 00	-•135232-01	•146485-01	•333229-02	8.2
8.3	-•119913 00	-•131961-01	•143033-01	•321171-02	8.3
8.4	-•118499 00	-•128807-01	•139701-01	•309690-02	8.4
8.5	-•117118 00	-•125765-01	•136483-01	•298752-02	8.5
8.6	-•115769 00	-•122830-01	•133374-01	•288323-02	8.6
8.7	-•114450 00	-•119997-01	•130370-01	•278377-02	8.7
8.8	-•113161 00	-•117261-01	•127465-01	•268883-02	8.8
8.9	-•111901 00	-•114618-01	•124656-01	•259818-02	8.9
9.0	-•110668 00	-•112063-01	•121938-01	•251157-02	9.0
9.1	-•109462 00	-•109593-01	•119307-01	•242877-02	9.1
9.2	-•108281 00	-•107204-01	•116761-01	•234958-02	9.2
9.3	-•107126 00	-•104893-01	•114294-01	•227381-02	9.3
9.4	-•105995 00	-•102656-01	•111905-01	•220127-02	9.4
9.5	-•104888 00	-•100490-01	•109589-01	•213178-02	9.5
9.6	-•103803 00	-•983913-02	•107344-01	•206520-02	9.6
9.7	-•102741 00	-•963582-02	•105166-01	•200137-02	9.7
9.8	-•101700 00	-•943876-02	•103055-01	•194015-02	9.8
9.9	-•100680 00	-•924771-02	•101006-01	•188141-02	9.9

y = -1.0

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.887819E 01	-0.197564E 02	-0.	0.
0.1	-0.194362E 01	0.859487E 01	-0.188010E 02	-0.560622E 01	0.1
0.2	-0.370106E 01	0.778035E 01	-0.160803E 02	-0.105143E 02	0.2
0.3	-0.511419E 01	0.653470E 01	-0.120009E 02	-0.141492E 02	0.3
0.4	-0.607544E 01	0.500512E 01	-0.714989E 01	-0.161550E 02	0.4
0.5	-0.654034E 01	0.336129E 01	-0.218225E 01	-0.164420E 02	0.5
0.6	-0.652834E 01	0.176862E 01	0.229677E 01	-0.151790E 02	0.6
0.7	-0.611281E 01	0.364931E-00	0.582807E 01	-0.127365E 02	0.7
0.8	-0.540309E 01	-0.755448E 00	0.815584E 01	-0.959747E 01	0.8
0.9	-0.452336E 01	-0.154804E 01	0.923813E 01	-0.626026E 01	0.9
1.0	-0.359243E 01	-0.201535E 01	0.921556E 01	-0.315418E 01	1.0
1.1	-0.270834E 01	-0.219689E 01	0.835211E 01	-0.583519E 00	1.1
1.2	-0.193944E 01	-0.215532E 01	0.696529E 01	0.129387E 01	1.2
1.3	-0.132242E 01	-0.196206E 01	0.536239E 01	0.245651E 01	1.3
1.4	-0.865713E 00	-0.168515E 01	0.379430E 01	0.298700E 01	1.4
1.5	-0.556611E 00	-0.138094E 01	0.243171E 01	0.302960E 01	1.5
1.6	-0.369514E-00	-0.108999E 01	0.136243E 01	0.274895E 01	1.6
1.7	-0.273702E-00	-0.836799E 00	0.604187E 00	0.229771E 01	1.7
1.8	-0.239323E-00	-0.632062E 00	0.125687E-00	0.179678E 01	1.8
1.9	-0.241161E-00	-0.476338E-00	-0.130913E-00	0.132776E 01	1.9
2.0	-0.260294E-00	-0.363930E-00	-0.230962E-00	0.935131E 00	2.0
2.1	-0.284139E-00	-0.286242E-00	-0.234134E-00	0.633940E 00	2.1
2.2	-0.305476E-00	-0.234233E-00	-0.187440E-00	0.419676E-00	2.2
2.3	-0.321060E-00	-0.199903E-00	-0.123316E-00	0.277433E-00	2.3
2.4	-0.330213E-00	-0.176956E-00	-0.610672E-01	0.188963E-00	2.4
2.5	-0.333652E-00	-0.160892E-00	-0.995378E-02	0.137156E-00	2.5
2.6	-0.332666E-00	-0.148766E-00	0.273961E-01	0.108250E-00	2.6
2.7	-0.328598E-00	-0.138811E-00	0.520517E-01	0.923858E-01	2.7
2.8	-0.322591E-00	-0.130069E-00	0.666494E-01	0.832029E-01	2.8
2.9	-0.315506E-00	-0.122073E-00	0.740829E-01	0.770112E-01	2.9
3.0	-0.307930E-00	-0.114631E-00	0.768413E-01	0.719257E-01	3.0
3.1	-0.300231E-00	-0.107678E-00	0.767894E-01	0.671443E-01	3.1
3.2	-0.292623E-00	-0.101200E-00	0.751882E-01	0.624337E-01	3.2
3.3	-0.285219E-00	-0.951889E-01	0.728206E-01	0.578094E-01	3.3
3.4	-0.278069E-00	-0.896322E-01	0.701362E-01	0.533604E-01	3.4
3.5	-0.271194E-00	-0.845082E-01	0.673733E-01	0.491694E-01	3.5
3.6	-0.264593E-00	-0.797880E-01	0.646483E-01	0.452871E-01	3.6
3.7	-0.258261E-00	-0.754398E-01	0.620123E-01	0.417322E-01	3.7
3.8	-0.252187E-00	-0.714308E-01	0.594848E-01	0.384998E-01	3.8
3.9	-0.246360E-00	-0.677297E-01	0.570708E-01	0.355710E-01	3.9
4.0	-0.240769E-00	-0.643074E-01	0.547695E-01	0.329203E-01	4.0
4.1	-0.235403E-00	-0.611373E-01	0.525781E-01	0.305203E-01	4.1
4.2	-0.230250E-00	-0.581958E-01	0.504931E-01	0.283447E-01	4.2
4.3	-0.225301E-00	-0.554617E-01	0.485106E-01	0.263691E-01	4.3
4.4	-0.220545E-00	-0.529161E-01	0.466263E-01	0.245718E-01	4.4
4.5	-0.215972E-00	-0.505421E-01	0.448360E-01	0.229336E-01	4.5
4.6	-0.211575E-00	-0.483246E-01	0.431355E-01	0.214373E-01	4.6
4.7	-0.207343E-00	-0.462503E-01	0.415202E-01	0.200682E-01	4.7
4.8	-0.203268E-00	-0.443072E-01	0.399857E-01	0.188132E-01	4.8
4.9	-0.199343E-00	-0.424843E-01	0.385279E-01	0.176605E-01	4.9

y = -1.0

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.195560E-00	-0.407720E-01	0.371425E-01	0.166002E-01	5.0
5.1	-0.191912E-00	-0.391615E-01	0.358255E-01	0.156231E-01	5.1
5.2	-0.188393E-00	-0.376449E-01	0.345729E-01	0.147213E-01	5.2
5.3	-0.184995E-00	-0.362149E-01	0.333811E-01	0.138876E-01	5.3
5.4	-0.181714E-00	-0.348653E-01	0.322468E-01	0.131159E-01	5.4
5.5	-0.178544E-00	-0.335899E-01	0.311664E-01	0.124004E-01	5.5
5.6	-0.175479E-00	-0.323835E-01	0.301371E-01	0.117360E-01	5.6
5.7	-0.172515E-00	-0.312411E-01	0.291558E-01	0.111184E-01	5.7
5.8	-0.169647E-00	-0.301584E-01	0.282197E-01	0.105435E-01	5.8
5.9	-0.166870E-00	-0.291311E-01	0.273264E-01	0.100076E-01	5.9
6.0	-0.164180E-00	-0.281557E-01	0.264734E-01	0.950755E-02	6.0
6.1	-0.161574E-00	-0.272285E-01	0.256585E-01	0.904027E-02	6.1
6.2	-0.159047E-00	-0.263466E-01	0.248795E-01	0.860321E-02	6.2
6.3	-0.156597E-00	-0.255070E-01	0.241344E-01	0.819397E-02	6.3
6.4	-0.154219E-00	-0.247070E-01	0.234214E-01	0.781031E-02	6.4
6.5	-0.151912E-00	-0.239441E-01	0.227387E-01	0.745026E-02	6.5
6.6	-0.149671E-00	-0.232162E-01	0.220847E-01	0.711210E-02	6.6
6.7	-0.147494E-00	-0.225210E-01	0.214579E-01	0.679414E-02	6.7
6.8	-0.145378E-00	-0.218567E-01	0.208569E-01	0.649488E-02	6.8
6.9	-0.143322E-00	-0.212215E-01	0.202801E-01	0.621295E-02	6.9
7.0	-0.141321E-00	-0.206136E-01	0.197265E-01	0.594723E-02	7.0
7.1	-0.139375E-00	-0.200315E-01	0.191950E-01	0.569644E-02	7.1
7.2	-0.137482E-00	-0.194738E-01	0.186841E-01	0.545960E-02	7.2
7.3	-0.135638E-00	-0.189392E-01	0.181931E-01	0.523570E-02	7.3
7.4	-0.133842E-00	-0.184263E-01	0.177208E-01	0.502394E-02	7.4
7.5	-0.132093E-00	-0.179340E-01	0.172665E-01	0.482346E-02	7.5
7.6	-0.130389E-00	-0.174612E-01	0.168291E-01	0.463350E-02	7.6
7.7	-0.128727E-00	-0.170070E-01	0.164078E-01	0.445346E-02	7.7
7.8	-0.127107E-00	-0.165702E-01	0.160020E-01	0.428262E-02	7.8
7.9	-0.125526E-00	-0.161502E-01	0.156108E-01	0.412043E-02	7.9
8.0	-0.123984E-00	-0.157459E-01	0.152337E-01	0.396637E-02	8.0
8.1	-0.122479E-00	-0.153566E-01	0.148699E-01	0.381987E-02	8.1
8.2	-0.121009E-00	-0.149817E-01	0.145188E-01	0.368050E-02	8.2
8.3	-0.119575E-00	-0.146203E-01	0.141797E-01	0.354785E-02	8.3
8.4	-0.118173E-00	-0.142719E-01	0.138524E-01	0.342153E-02	8.4
8.5	-0.116804E-00	-0.139358E-01	0.135362E-01	0.330118E-02	8.5
8.6	-0.115466E-00	-0.136115E-01	0.132304E-01	0.318636E-02	8.6
8.7	-0.114157E-00	-0.132984E-01	0.129349E-01	0.307679E-02	8.7
8.8	-0.112878E-00	-0.129960E-01	0.126491E-01	0.297226E-02	8.8
8.9	-0.111627E-00	-0.127038E-01	0.123725E-01	0.287240E-02	8.9
9.0	-0.110403E-00	-0.124213E-01	0.121048E-01	0.277697E-02	9.0
9.1	-0.109206E-00	-0.121482E-01	0.118456E-01	0.268574E-02	9.1
9.2	-0.108034E-00	-0.118841E-01	0.115947E-01	0.259843E-02	9.2
9.3	-0.106887E-00	-0.116284E-01	0.113515E-01	0.251487E-02	9.3
9.4	-0.105764E-00	-0.113810E-01	0.111158E-01	0.243491E-02	9.4
9.5	-0.104663E-00	-0.111413E-01	0.108874E-01	0.235831E-02	9.5
9.6	-0.103586E-00	-0.109092E-01	0.106658E-01	0.228486E-02	9.6
9.7	-0.102530E-00	-0.106843E-01	0.104509E-01	0.221444E-02	9.7
9.8	-0.101495E-00	-0.104662E-01	0.102424E-01	0.214689E-02	9.8
9.9	-0.100481E-00	-0.102548E-01	0.100400E-01	0.208207E-02	9.9

y = -1.1

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.111757E 02	-0.265866E 02	-0.	0.
0.1	-0.261169E 01	0.107761E 02	-0.251851E 02	-0.790094E 01	0.1
0.2	-0.495071E 01	0.963104E 01	-0.212080E 02	-0.147440E 02	0.2
0.3	-0.678824E 01	0.789166E 01	-0.152887E 02	-0.196691E 02	0.3
0.4	-0.797384E 01	0.577866E 01	-0.833398E 01	-0.221654E 02	0.4
0.5	-0.845387E 01	0.354305E 01	-0.134083E 01	-0.221416E 02	0.5
0.6	-0.827098E 01	0.142443E 01	0.479143E 01	-0.199055E 02	0.6
0.7	-0.754640E 01	-0.384370E-00	0.941057E 01	-0.160640E 02	0.7
0.8	-0.645047E 01	-0.176012E 01	0.121930E 02	-0.113748E 02	0.8
0.9	-0.516901E 01	-0.265632E 01	0.131481E 02	-0.659045E 01	0.9
1.0	-0.387261E 01	-0.309585E 01	0.125561E 02	-0.232803E 01	1.0
1.1	-0.269450E 01	-0.315305E 01	0.108646E 02	0.100880E 01	1.1
1.2	-0.171958E 01	-0.293082E 01	0.857478E 01	0.325089E 01	1.2
1.3	-0.984147E 00	-0.253831E 01	0.614307E 01	0.443449E 01	1.3
1.4	-0.483976E-00	-0.207325E 01	0.391629E 01	0.474037E 01	1.4
1.5	-0.186892E-00	-0.161105E 01	0.210499E 01	0.442200E 01	1.5
1.6	-0.463141E-01	-0.120090E 01	0.790180E 00	0.374098E 01	1.6
1.7	-0.128932E-01	-0.867423E 00	-0.478334E-01	0.292087E 01	1.7
1.8	-0.427015E-01	-0.615897E 00	-0.491301E-00	0.212329E 01	1.8
1.9	-0.101617E-00	-0.438766E-00	-0.648569E 00	0.144376E 01	1.9
2.0	-0.166447E-00	-0.321866E-00	-0.626108E 00	0.921282E 00	2.0
2.1	-0.223800E-00	-0.249290E-00	-0.511604E 00	0.554658E 00	2.1
2.2	-0.267801E-00	-0.206539E-00	-0.367287E-00	0.319611E-00	2.2
2.3	-0.297538E-00	-0.182087E-00	-0.230734E-00	0.183019E-00	2.3
2.4	-0.314818E-00	-0.167739E-00	-0.119846E-00	0.112546E-00	2.4
2.5	-0.322523E-00	-0.158264E-00	-0.392030E-01	0.817671E-01	2.5
2.6	-0.323573E-00	-0.150700E-00	0.1411194E-01	0.717809E-01	2.6
2.7	-0.320409E-00	-0.143619E-00	0.461687E-01	0.706413E-01	2.7
2.8	-0.314833E-00	-0.136500E-00	0.633654E-01	0.717695E-01	2.8
2.9	-0.308049E-00	-0.129291E-00	0.711224E-01	0.721804E-01	2.9
3.0	-0.300790E-00	-0.122119E-00	0.733998E-01	0.709778E-01	3.0
3.1	-0.293464E-00	-0.115146E-00	0.727946E-01	0.682823E-01	3.1
3.2	-0.286275E-00	-0.108496E-00	0.708494E-01	0.645736E-01	3.2
3.3	-0.279310E-00	-0.102248E-00	0.683931E-01	0.603525E-01	3.3
3.4	-0.272599E-00	-0.964300E-01	0.658226E-01	0.560054E-01	3.4
3.5	-0.266144E-00	-0.910425E-01	0.633015E-01	0.517805E-01	3.5
3.6	-0.259936E-00	-0.860653E-01	0.608813E-01	0.478117E-01	3.6
3.7	-0.253964E-00	-0.814697E-01	0.585682E-01	0.441546E-01	3.7
3.8	-0.248219E-00	-0.772237E-01	0.563550E-01	0.408186E-01	3.8
3.9	-0.242690E-00	-0.732958E-01	0.542335E-01	0.377887E-01	3.9
4.0	-0.237369E-00	-0.696566E-01	0.521983E-01	0.350401E-01	4.0
4.1	-0.232248E-00	-0.662793E-01	0.502456E-01	0.325452E-01	4.1
4.2	-0.227317E-00	-0.631400E-01	0.483740E-01	0.302773E-01	4.2
4.3	-0.222570E-00	-0.602171E-01	0.465818E-01	0.282123E-01	4.3
4.4	-0.217998E-00	-0.574915E-01	0.448675E-01	0.263284E-01	4.4
4.5	-0.213594E-00	-0.549460E-01	0.432293E-01	0.246067E-01	4.5
4.6	-0.209350E-00	-0.525653E-01	0.416648E-01	0.230304E-01	4.6
4.7	-0.205259E-00	-0.503356E-01	0.401718E-01	0.215848E-01	4.7
4.8	-0.201313E-00	-0.482444E-01	0.387472E-01	0.202567E-01	4.8
4.9	-0.197507E-00	-0.462807E-01	0.373884E-01	0.190348E-01	4.9

y = -1.1

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.193834E-00	-0.444343E-01	0.360924E-01	0.179086E-01	5.0
5.1	-0.190287E-00	-0.426961E-01	0.348562E-01	0.168692E-01	5.1
5.2	-0.186861E-00	-0.410578E-01	0.336770E-01	0.159082E-01	5.2
5.3	-0.183550E-00	-0.395121E-01	0.325518E-01	0.150187E-01	5.3
5.4	-0.180348E-00	-0.380519E-01	0.314779E-01	0.141941E-01	5.4
5.5	-0.177252E-00	-0.366713E-01	0.304526E-01	0.134287E-01	5.5
5.6	-0.174256E-00	-0.353644E-01	0.294735E-01	0.127171E-01	5.6
5.7	-0.171356E-00	-0.341262E-01	0.285380E-01	0.120549E-01	5.7
5.8	-0.168547E-00	-0.329519E-01	0.276441E-01	0.114378E-01	5.8
5.9	-0.165826E-00	-0.318372E-01	0.267893E-01	0.108621E-01	5.9
6.0	-0.163188E-00	-0.307782E-01	0.259717E-01	0.103243E-01	6.0
6.1	-0.160631E-00	-0.297712E-01	0.251892E-01	0.982149E-02	6.1
6.2	-0.158149E-00	-0.288128E-01	0.244401E-01	0.935075E-02	6.2
6.3	-0.155741E-00	-0.279001E-01	0.237226E-01	0.890962E-02	6.3
6.4	-0.153404E-00	-0.270300E-01	0.230350E-01	0.849580E-02	6.4
6.5	-0.151134E-00	-0.262001E-01	0.223758E-01	0.810720E-02	6.5
6.6	-0.148928E-00	-0.254078E-01	0.217436E-01	0.774191E-02	6.6
6.7	-0.146784E-00	-0.246510E-01	0.211369E-01	0.739826E-02	6.7
6.8	-0.144700E-00	-0.239275E-01	0.205545E-01	0.707468E-02	6.8
6.9	-0.142672E-00	-0.232354E-01	0.199952E-01	0.676966E-02	6.9
7.0	-0.140700E-00	-0.225730E-01	0.194577E-01	0.648199E-02	7.0
7.1	-0.138780E-00	-0.219385E-01	0.189410E-01	0.621038E-02	7.1
7.2	-0.136911E-00	-0.213304E-01	0.184442E-01	0.595369E-02	7.2
7.3	-0.135091E-00	-0.207473E-01	0.179662E-01	0.571100E-02	7.3
7.4	-0.133317E-00	-0.201878E-01	0.175060E-01	0.548132E-02	7.4
7.5	-0.131589E-00	-0.196506E-01	0.170630E-01	0.526379E-02	7.5
7.6	-0.129904E-00	-0.191346E-01	0.166362E-01	0.505763E-02	7.6
7.7	-0.128261E-00	-0.186387E-01	0.162248E-01	0.486211E-02	7.7
7.8	-0.126658E-00	-0.181619E-01	0.158283E-01	0.467651E-02	7.8
7.9	-0.125095E-00	-0.177031E-01	0.154459E-01	0.450034E-02	7.9
8.0	-0.123569E-00	-0.172615E-01	0.150769E-01	0.433285E-02	8.0
8.1	-0.122079E-00	-0.168363E-01	0.147207E-01	0.417354E-02	8.1
8.2	-0.120624E-00	-0.164266E-01	0.143768E-01	0.402198E-02	8.2
8.3	-0.119203E-00	-0.160316E-01	0.140446E-01	0.387768E-02	8.3
8.4	-0.117815E-00	-0.156508E-01	0.137237E-01	0.374022E-02	8.4
8.5	-0.116458E-00	-0.152834E-01	0.134134E-01	0.360919E-02	8.5
8.6	-0.115132E-00	-0.149288E-01	0.131133E-01	0.348419E-02	8.6
8.7	-0.113835E-00	-0.145863E-01	0.128231E-01	0.336489E-02	8.7
8.8	-0.112567E-00	-0.142556E-01	0.125423E-01	0.325098E-02	8.8
8.9	-0.111326E-00	-0.139360E-01	0.122705E-01	0.314219E-02	8.9
9.0	-0.110113E-00	-0.136270E-01	0.120073E-01	0.303817E-02	9.0
9.1	-0.108925E-00	-0.133282E-01	0.117524E-01	0.293872E-02	9.1
9.2	-0.107762E-00	-0.130391E-01	0.115054E-01	0.284358E-02	9.2
9.3	-0.106623E-00	-0.127594E-01	0.112661E-01	0.275244E-02	9.3
9.4	-0.105508E-00	-0.124885E-01	0.110340E-01	0.266521E-02	9.4
9.5	-0.104416E-00	-0.122262E-01	0.108089E-01	0.258164E-02	9.5
9.6	-0.103346E-00	-0.119721E-01	0.105906E-01	0.250147E-02	9.6
9.7	-0.102298E-00	-0.117258E-01	0.103788E-01	0.242463E-02	9.7
9.8	-0.101270E-00	-0.114870E-01	0.101732E-01	0.235089E-02	9.8
9.9	-0.100263E-00	-0.112555E-01	0.997356E-02	0.228015E-02	9.9

y = -1.2

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.142910E 02	-0.362983E 02	-0.	0.
0.1	-0.355997E 01	0.137196E 02	-0.342149E 02	-0.112878E 02	0.1
0.2	-0.671536E 01	0.120879E 02	-0.283248E 02	-0.209520E 02	0.2
0.3	-0.913086E 01	0.962732E 01	-0.196270E 02	-0.276904E 02	0.3
0.4	-0.105943E 02	0.667272E 01	-0.953907E 01	-0.307644E 02	0.4
0.5	-0.110437E 02	0.359961E 01	0.404639E-00	-0.301045E 02	0.5
0.6	-0.105636E 02	0.758399E 00	0.885615E 01	-0.262626E 02	0.6
0.7	-0.935377E 01	-0.157991E 01	0.148870E 02	-0.202371E 02	0.7
0.8	-0.768058E 01	-0.325616E 01	0.181037E 02	-0.132235E 02	0.8
0.9	-0.582305E 01	-0.422995E 01	0.186334E 02	-0.636138E 01	0.9
1.0	-0.402611E 01	-0.456341E 01	0.170044E 02	-0.535833E 00	1.0
1.1	-0.246916E 01	-0.438950E 01	0.139669E 02	0.373094E 01	1.1
1.2	-0.125334E 01	-0.387447E 01	0.103067E 02	0.629070E 01	1.2
1.3	-0.405955E-00	-0.318320E 01	0.669514E 01	0.730202E 01	1.3
1.4	0.103178E-00	-0.245396E 01	0.360060E 01	0.711872E 01	1.4
1.5	0.339681E-00	-0.178493E 01	0.126479E 01	0.617003E 01	1.5
1.6	0.383020E-00	-0.123186E 01	-0.269207E-00	0.486120E 01	1.6
1.7	0.309412E-00	-0.813974E 00	-0.109847E 01	0.351010E 01	1.7
1.8	0.181139E-00	-0.524281E 00	-0.139383E 01	0.232214E 01	1.8
1.9	0.421733E-01	-0.340726E-00	-0.134252E 01	0.139598E 01	1.9
2.0	-0.813346E-01	-0.235761E-00	-0.110884E 01	0.747840E 00	2.0
2.1	-0.177630E-00	-0.183042E-00	-0.814657E 00	0.342465E-00	2.1
2.2	-0.244829E-00	-0.161124E-00	-0.536055E 00	0.121357E-00	2.2
2.3	-0.286632E-00	-0.154671E-00	-0.310283E-00	0.235712E-01	2.3
2.4	-0.308992E-00	-0.154027E-00	-0.147175E-00	-0.224774E-02	2.4
2.5	-0.317961E-00	-0.153975E-00	-0.406578E-01	0.677128E-02	2.5
2.6	-0.318581E-00	-0.152299E-00	0.221398E-01	0.273638E-01	2.6
2.7	-0.314530E-00	-0.148535E-00	0.549432E-01	0.472191E-01	2.7
2.8	-0.308205E-00	-0.143050E-00	0.692654E-01	0.613881E-01	2.8
2.9	-0.301012E-00	-0.136474E-00	0.734086E-01	0.691200E-01	2.9
3.0	-0.293683E-00	-0.129402E-00	0.726646E-01	0.715740E-01	3.0
3.1	-0.286541E-00	-0.122279E-00	0.700230E-01	0.704310E-01	3.1
3.2	-0.279692E-00	-0.115385E-00	0.669526E-01	0.672037E-01	3.2
3.3	-0.273145E-00	-0.108870E-00	0.640428E-01	0.629972E-01	3.3
3.4	-0.266873E-00	-0.102795E-00	0.614428E-01	0.585088E-01	3.4
3.5	-0.260847E-00	-0.971648E-01	0.591224E-01	0.541226E-01	3.5
3.6	-0.255042E-00	-0.919606E-01	0.570054E-01	0.500169E-01	3.6
3.7	-0.249441E-00	-0.871500E-01	0.550242E-01	0.462523E-01	3.7
3.8	-0.244034E-00	-0.826987E-01	0.531340E-01	0.428296E-01	3.8
3.9	-0.238812E-00	-0.785735E-01	0.513107E-01	0.397249E-01	3.9
4.0	-0.233770E-00	-0.747442E-01	0.495443E-01	0.369065E-01	4.0
4.1	-0.228901E-00	-0.711837E-01	0.478324E-01	0.343434E-01	4.1
4.2	-0.224202E-00	-0.678679E-01	0.461755E-01	0.320076E-01	4.2
4.3	-0.219664E-00	-0.647754E-01	0.445751E-01	0.298745E-01	4.3
4.4	-0.215285E-00	-0.618870E-01	0.430327E-01	0.279230E-01	4.4
4.5	-0.211056E-00	-0.591854E-01	0.415486E-01	0.261347E-01	4.5
4.6	-0.206973E-00	-0.566551E-01	0.401229E-01	0.244931E-01	4.6
4.7	-0.203029E-00	-0.542823E-01	0.387547E-01	0.229839E-01	4.7
4.8	-0.199220E-00	-0.520544E-01	0.374431E-01	0.215945E-01	4.8
4.9	-0.195539E-00	-0.499598E-01	0.361862E-01	0.203134E-01	4.9

y = -1.2

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.191981E-00	-0.479884E-01	0.349826E-01	0.191304E-01	5.0
5.1	-0.188541E-00	-0.461308E-01	0.338302E-01	0.180367E-01	5.1
5.2	-0.185213E-00	-0.443784E-01	0.327271E-01	0.170239E-01	5.2
5.3	-0.181994E-00	-0.427235E-01	0.316711E-01	0.160849E-01	5.3
5.4	-0.178878E-00	-0.411592E-01	0.306604E-01	0.152133E-01	5.4
5.5	-0.175860E-00	-0.396788E-01	0.296927E-01	0.144030E-01	5.5
5.6	-0.172938E-00	-0.382767E-01	0.287663E-01	0.136490E-01	5.6
5.7	-0.170106E-00	-0.369473E-01	0.278791E-01	0.129464E-01	5.7
5.8	-0.167361E-00	-0.356858E-01	0.270294E-01	0.122909E-01	5.8
5.9	-0.164699E-00	-0.344877E-01	0.262151E-01	0.116787E-01	5.9
6.0	-0.162116E-00	-0.333488E-01	0.254348E-01	0.111064E-01	6.0
6.1	-0.159611E-00	-0.322652E-01	0.246867E-01	0.105706E-01	6.1
6.2	-0.157178E-00	-0.312335E-01	0.239692E-01	0.100687E-01	6.2
6.3	-0.154816E-00	-0.302504E-01	0.232808E-01	0.959795E-02	6.3
6.4	-0.152521E-00	-0.293130E-01	0.226203E-01	0.915607E-02	6.4
6.5	-0.150291E-00	-0.284183E-01	0.219860E-01	0.874075E-02	6.5
6.6	-0.148123E-00	-0.275640E-01	0.213770E-01	0.835008E-02	6.6
6.7	-0.146015E-00	-0.267476E-01	0.207916E-01	0.798236E-02	6.7
6.8	-0.143964E-00	-0.259668E-01	0.202291E-01	0.763584E-02	6.8
6.9	-0.141968E-00	-0.252197E-01	0.196883E-01	0.730905E-02	6.9
7.0	-0.140026E-00	-0.245044E-01	0.191680E-01	0.700064E-02	7.0
7.1	-0.138134E-00	-0.238190E-01	0.186674E-01	0.670929E-02	7.1
7.2	-0.136291E-00	-0.231620E-01	0.181855E-01	0.643385E-02	7.2
7.3	-0.134496E-00	-0.225318E-01	0.177213E-01	0.617330E-02	7.3
7.4	-0.132747E-00	-0.219269E-01	0.172742E-01	0.592654E-02	7.4
7.5	-0.131041E-00	-0.213460E-01	0.168433E-01	0.569279E-02	7.5
7.6	-0.129377E-00	-0.207879E-01	0.164279E-01	0.547115E-02	7.6
7.7	-0.127755E-00	-0.202514E-01	0.160272E-01	0.526083E-02	7.7
7.8	-0.126172E-00	-0.197354E-01	0.156406E-01	0.506115E-02	7.8
7.9	-0.124626E-00	-0.192389E-01	0.152675E-01	0.487143E-02	7.9
8.0	-0.123118E-00	-0.187608E-01	0.149073E-01	0.469110E-02	8.0
8.1	-0.121644E-00	-0.183003E-01	0.145594E-01	0.451956E-02	8.1
8.2	-0.120205E-00	-0.178566E-01	0.142232E-01	0.435624E-02	8.2
8.3	-0.118799E-00	-0.174288E-01	0.138983E-01	0.420068E-02	8.3
8.4	-0.117425E-00	-0.170162E-01	0.135841E-01	0.405249E-02	8.4
8.5	-0.116082E-00	-0.166181E-01	0.132804E-01	0.391117E-02	8.5
8.6	-0.114769E-00	-0.162338E-01	0.129864E-01	0.377628E-02	8.6
8.7	-0.113485E-00	-0.158627E-01	0.127019E-01	0.364761E-02	8.7
8.8	-0.112228E-00	-0.155041E-01	0.124266E-01	0.352463E-02	8.8
8.9	-0.110999E-00	-0.151575E-01	0.121598E-01	0.340713E-02	8.9
9.0	-0.109796E-00	-0.148225E-01	0.119016E-01	0.329485E-02	9.0
9.1	-0.108618E-00	-0.144984E-01	0.116512E-01	0.318738E-02	9.1
9.2	-0.107465E-00	-0.141849E-01	0.114085E-01	0.308458E-02	9.2
9.3	-0.106336E-00	-0.138814E-01	0.111733E-01	0.298615E-02	9.3
9.4	-0.105231E-00	-0.135875E-01	0.109451E-01	0.289184E-02	9.4
9.5	-0.104147E-00	-0.133029E-01	0.107238E-01	0.280145E-02	9.5
9.6	-0.103086E-00	-0.130271E-01	0.105090E-01	0.271484E-02	9.6
9.7	-0.102045E-00	-0.127598E-01	0.103004E-01	0.263167E-02	9.7
9.8	-0.101025E-00	-0.125006E-01	0.100980E-01	0.255192E-02	9.8
9.9	-0.100025E-00	-0.122493E-01	0.990134E-02	0.247538E-02	9.9

y = -1.3

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.	0.185776E 02	-0.503016E 02	-0.	0.
0.1	-0.492485E 01	0.177489E 02	-0.471621E 02	-0.163544E 02	0.1
0.2	-0.924121E 01	0.153915E 02	-0.383213E 02	-0.301837E 02	0.2
0.3	-0.124515E 02	0.118639E 02	-0.253752E 02	-0.394923E 02	0.3
0.4	-0.142540E 02	0.768077E 01	-0.105668E 02	-0.432050E 02	0.4
0.5	-0.145828E 02	0.341042E 01	0.371573E 01	-0.413257E 02	0.5
0.6	-0.135971E 02	-0.429947E-00	0.154344E 02	-0.348366E 02	0.6
0.7	-0.116264E 02	-0.345796E 01	0.232677E 02	-0.253876E 02	0.7
0.8	-0.908890E 01	-0.547223E 01	0.267700E 02	-0.148756E 02	0.8
0.9	-0.640504E 01	-0.645591E 01	0.263144E 02	-0.503244E 01	0.9
1.0	-0.392609E 01	-0.654378E 01	0.228660E 02	0.287974E 01	1.0
1.1	-0.189002E 01	-0.596662E 01	0.176712E 02	0.821252E 01	1.1
1.2	-0.408957E-00	-0.498958E 01	0.119544E 02	0.109117E 02	1.2
1.3	0.516390E 00	-0.385905E 01	0.669091E 01	0.113761E 02	1.3
1.4	0.965141E 00	-0.276717E 01	0.249225E 01	0.102575E 02	1.4
1.5	0.105870E 01	-0.183665E 01	-0.400795E-00	0.826257E 01	1.5
1.6	0.926805E 00	-0.112324E 01	-0.204535E 01	0.600407E 01	1.6
1.7	0.683195E 00	-0.629874E 00	-0.268519E 01	0.391788E 01	1.7
1.8	0.412627E-00	-0.325692E-00	-0.263866E 01	0.224532E 01	1.8
1.9	0.168081E-00	-0.164385E-00	-0.211131E 01	0.106168E 01	1.9
2.0	-0.250698E-01	-0.982939E-01	-0.164416E 01	0.327994E-00	2.0
2.1	-0.161455E-00	-0.870542E-01	-0.109555E 01	-0.541541E-01	2.1
2.2	-0.247593E-00	-0.101212E-00	-0.647439E 00	-0.198411E-00	2.2
2.3	-0.295156E-00	-0.122189E-00	-0.324590E-00	-0.205336E-00	2.3
2.4	-0.316366E-00	-0.140218E-00	-0.116876E-00	-0.149503E-00	2.4
2.5	-0.321506E-00	-0.151591E-00	0.166664E-02	-0.779581E-01	2.5
2.6	-0.318043E-00	-0.156117E-00	0.597282E-01	-0.151046E-01	2.6
2.7	-0.310758E-00	-0.155208E-00	0.816317E-01	0.301554E-01	2.7
2.8	-0.302333E-00	-0.150679E-00	0.848296E-01	0.577371E-01	2.8
2.9	-0.294047E-00	-0.144125E-00	0.801979E-01	0.714049E-01	2.9
3.0	-0.286356E-00	-0.136709E-00	0.735784E-01	0.757266E-01	3.0
3.1	-0.279310E-00	-0.129161E-00	0.675391E-01	0.745900E-01	3.1
3.2	-0.272803E-00	-0.121880E-00	0.628271E-01	0.707429E-01	3.2
3.3	-0.266703E-00	-0.115045E-00	0.593568E-01	0.658714E-01	3.3
3.4	-0.260902E-00	-0.108709E-00	0.567776E-01	0.608766E-01	3.4
3.5	-0.255329E-00	-0.102860E-00	0.547421E-01	0.561652E-01	3.5
3.6	-0.249944E-00	-0.974619E-01	0.529982E-01	0.518719E-01	3.6
3.7	-0.244725E-00	-0.924715E-01	0.513927E-01	0.480042E-01	3.7
3.8	-0.239664E-00	-0.878482E-01	0.498481E-01	0.445219E-01	3.8
3.9	-0.234755E-00	-0.835560E-01	0.483321E-01	0.413750E-01	3.9
4.0	-0.229996E-00	-0.795635E-01	0.468366E-01	0.385183E-01	4.0
4.1	-0.225387E-00	-0.758438E-01	0.453641E-01	0.359151E-01	4.1
4.2	-0.220923E-00	-0.723731E-01	0.439202E-01	0.335355E-01	4.2
4.3	-0.216601E-00	-0.691301E-01	0.425104E-01	0.313557E-01	4.3
4.4	-0.212419E-00	-0.660960E-01	0.411391E-01	0.293550E-01	4.4
4.5	-0.208372E-00	-0.632537E-01	0.398094E-01	0.275161E-01	4.5
4.6	-0.204456E-00	-0.605879E-01	0.385231E-01	0.258235E-01	4.6
4.7	-0.200666E-00	-0.580846E-01	0.372812E-01	0.242637E-01	4.7
4.8	-0.196998E-00	-0.557311E-01	0.360838E-01	0.228241E-01	4.8
4.9	-0.193448E-00	-0.535161E-01	0.349308E-01	0.214939E-01	4.9

y = -1.3

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.190011E-00	-0.514290E-01	0.338214E-01	0.202633E-01	5.0
5.1	-0.186682E-00	-0.494604E-01	0.327549E-01	0.191233E-01	5.1
5.2	-0.183458E-00	-0.476016E-01	0.317299E-01	0.180659E-01	5.2
5.3	-0.180335E-00	-0.458447E-01	0.307453E-01	0.170840E-01	5.3
5.4	-0.177308E-00	-0.441825E-01	0.297996E-01	0.161711E-01	5.4
5.5	-0.174374E-00	-0.426084E-01	0.288917E-01	0.153214E-01	5.5
5.6	-0.171528E-00	-0.411163E-01	0.280198E-01	0.145295E-01	5.6
5.7	-0.168769E-00	-0.397007E-01	0.271827E-01	0.137907E-01	5.7
5.8	-0.166091E-00	-0.383565E-01	0.263790E-01	0.131007E-01	5.8
5.9	-0.163492E-00	-0.370791E-01	0.256070E-01	0.124556E-01	5.9
6.0	-0.160968E-00	-0.358641E-01	0.248657E-01	0.118518E-01	6.0
6.1	-0.158518E-00	-0.347075E-01	0.241534E-01	0.112860E-01	6.1
6.2	-0.156137E-00	-0.336057E-01	0.234691E-01	0.107556E-01	6.2
6.3	-0.153823E-00	-0.325553E-01	0.228114E-01	0.102576E-01	6.3
6.4	-0.151574E-00	-0.315531E-01	0.221791E-01	0.978970E-02	6.4
6.5	-0.149386E-00	-0.305964E-01	0.215712E-01	0.934966E-02	6.5
6.6	-0.147259E-00	-0.296824E-01	0.209864E-01	0.893545E-02	6.6
6.7	-0.145188E-00	-0.288085E-01	0.204238E-01	0.854525E-02	6.7
6.8	-0.143173E-00	-0.279726E-01	0.198821E-01	0.817731E-02	6.8
6.9	-0.141211E-00	-0.271724E-01	0.193608E-01	0.783015E-02	6.9
7.0	-0.139300E-00	-0.264059E-01	0.188587E-01	0.750222E-02	7.0
7.1	-0.137439E-00	-0.256713E-01	0.183751E-01	0.719232E-02	7.1
7.2	-0.135625E-00	-0.249669E-01	0.179088E-01	0.689918E-02	7.2
7.3	-0.133856E-00	-0.242909E-01	0.174595E-01	0.662167E-02	7.3
7.4	-0.132132E-00	-0.236420E-01	0.170261E-01	0.635881E-02	7.4
7.5	-0.130451E-00	-0.230187E-01	0.166081E-01	0.610966E-02	7.5
7.6	-0.128810E-00	-0.224197E-01	0.162047E-01	0.587332E-02	7.6
7.7	-0.127209E-00	-0.218437E-01	0.158154E-01	0.564896E-02	7.7
7.8	-0.125647E-00	-0.212895E-01	0.154394E-01	0.543581E-02	7.8
7.9	-0.124121E-00	-0.207561E-01	0.150763E-01	0.523324E-02	7.9
8.0	-0.122631E-00	-0.202425E-01	0.147254E-01	0.504064E-02	8.0
8.1	-0.121175E-00	-0.197477E-01	0.143862E-01	0.485731E-02	8.1
8.2	-0.119753E-00	-0.192708E-01	0.140583E-01	0.468273E-02	8.2
8.3	-0.118363E-00	-0.188109E-01	0.137412E-01	0.451643E-02	8.3
8.4	-0.117005E-00	-0.183672E-01	0.134344E-01	0.435786E-02	8.4
8.5	-0.115676E-00	-0.179391E-01	0.131375E-01	0.420665E-02	8.5
8.6	-0.114377E-00	-0.175257E-01	0.128500E-01	0.406230E-02	8.6
8.7	-0.113106E-00	-0.171264E-01	0.125717E-01	0.392451E-02	8.7
8.8	-0.111862E-00	-0.167406E-01	0.123021E-01	0.379285E-02	8.8
8.9	-0.110645E-00	-0.163677E-01	0.120409E-01	0.366699E-02	8.9
9.0	-0.109454E-00	-0.160070E-01	0.117877E-01	0.354665E-02	9.0
9.1	-0.108287E-00	-0.156582E-01	0.115423E-01	0.343147E-02	9.1
9.2	-0.107145E-00	-0.153206E-01	0.113043E-01	0.332127E-02	9.2
9.3	-0.106026E-00	-0.149938E-01	0.110734E-01	0.321568E-02	9.3
9.4	-0.104930E-00	-0.146773E-01	0.108494E-01	0.311456E-02	9.4
9.5	-0.103856E-00	-0.143707E-01	0.106320E-01	0.301759E-02	9.5
9.6	-0.102804E-00	-0.140736E-01	0.104209E-01	0.292459E-02	9.6
9.7	-0.101772E-00	-0.137857E-01	0.102161E-01	0.283542E-02	9.7
9.8	-0.100760E-00	-0.135064E-01	0.100169E-01	0.274978E-02	9.8
9.9	-0.997682E-01	-0.132356E-01	0.982365E-02	0.266758E-02	9.9

$$y = -1.4$$

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.245659E 02	-0.707845E 02	-0.	0.0
0.1	-0.691746E 01	0.233467E 02	-0.659872E 02	-0.240382E 02	0.1
0.2	-0.129070E 02	0.198920E 02	-0.525346E 02	-0.440965E 02	0.2
0.3	-0.172208E 02	0.147651E 02	-0.330097E 02	-0.570773E 02	0.3
0.4	-0.194262E 02	0.876689E 01	-0.110063E 02	-0.614068E 02	0.4
0.5	-0.194655E 02	0.276767E 01	0.971607E 01	-0.572711E 02	0.5
0.6	-0.176307E 02	-0.246205E 01	0.260505E 02	-0.464113E 02	0.6
0.7	-0.144659E 02	-0.638157E 01	0.361206E 02	-0.315703E 02	0.7
0.8	-0.106312E 02	-0.874478E 01	0.394953E 02	-0.157756E 02	0.8
0.9	-0.676233E 01	-0.959384E 01	0.370349E 02	-0.166558E 01	0.9
1.0	-0.336145E 01	-0.919466E 01	0.304679E 02	0.897727E 01	1.0
1.1	-0.736810E 00	-0.793997E 01	0.218529E 02	0.154049E 02	1.1
1.2	0.100461E 01	-0.624853E 01	0.130848E 02	0.178094E 02	1.2
1.3	0.192225E 01	-0.448418E 01	0.555783E 01	0.170412E 02	1.3
1.4	0.218341E 01	-0.290754E 01	0.275691E-01	0.142546E 02	1.4
1.5	0.200015E 01	-0.166233E 01	-0.334593E 01	0.105874E 02	1.5
1.6	0.157719E 01	-0.788987E 00	-0.483786E 01	0.694089E 01	1.6
1.7	0.107845E 01	-0.254138E-00	-0.495513E 01	0.388371E 01	1.7
1.8	0.613398E 00	0.158338E-01	-0.425257E 01	0.166051E 01	1.8
1.9	0.239253E-00	0.105811E-00	-0.320543E 01	0.267828E-00	1.9
2.0	-0.275093E-01	0.921044E-01	-0.214785E 01	-0.445444E-00	2.0
2.1	-0.196321E-00	0.324626E-01	-0.126635E 01	-0.686041E 00	2.1
2.2	-0.288965E-00	-0.359641E-01	-0.627853E 00	-0.650860E 00	2.2
2.3	-0.329664E-00	-0.936567E-01	-0.221305E-00	-0.492238E-00	2.3
2.4	-0.339314E-00	-0.133632E-00	0.287732E-02	-0.308642E-00	2.4
2.5	-0.333194E-00	-0.156302E-00	0.103614E-00	-0.151433E-00	2.5
2.6	-0.320978E-00	-0.165418E-00	0.132254E-00	-0.385627E-01	2.6
2.7	-0.307894E-00	-0.165455E-00	0.125898E-00	0.313554E-01	2.7
2.8	-0.296191E-00	-0.160254E-00	0.107381E-00	0.680897E-01	2.8
2.9	-0.286424E-00	-0.152565E-00	0.884395E-01	0.828947E-01	2.9
3.0	-0.278361E-00	-0.144091E-00	0.736226E-01	0.851334E-01	3.0
3.1	-0.271538E-00	-0.135739E-00	0.636013E-01	0.812775E-01	3.1
3.2	-0.265513E-00	-0.127908E-00	0.574238E-01	0.751764E-01	3.2
3.3	-0.259968E-00	-0.120712E-00	0.537848E-01	0.687886E-01	3.3
3.4	-0.254708E-00	-0.114132E-00	0.515864E-01	0.629183E-01	3.4
3.5	-0.249628E-00	-0.108104E-00	0.500880E-01	0.577701E-01	3.5
3.6	-0.244682E-00	-0.102556E-00	0.488645E-01	0.532946E-01	3.6
3.7	-0.239853E-00	-0.974267E-01	0.477080E-01	0.493699E-01	3.7
3.8	-0.235141E-00	-0.926675E-01	0.465374E-01	0.458798E-01	3.8
3.9	-0.230547E-00	-0.882393E-01	0.453345E-01	0.427362E-01	3.9
4.0	-0.226075E-00	-0.841107E-01	0.441064E-01	0.398780E-01	4.0
4.1	-0.221726E-00	-0.802556E-01	0.428673E-01	0.372639E-01	4.1
4.2	-0.217501E-00	-0.766508E-01	0.416306E-01	0.348647E-01	4.2
4.3	-0.213399E-00	-0.732762E-01	0.404070E-01	0.326580E-01	4.3
4.4	-0.209419E-00	-0.701134E-01	0.392039E-01	0.306256E-01	4.4
4.5	-0.205558E-00	-0.671458E-01	0.380268E-01	0.287515E-01	4.5
4.6	-0.201813E-00	-0.643583E-01	0.368790E-01	0.270216E-01	4.6
4.7	-0.198181E-00	-0.617371E-01	0.357630E-01	0.254232E-01	4.7
4.8	-0.194659E-00	-0.592697E-01	0.346803E-01	0.239445E-01	4.8
4.9	-0.191244E-00	-0.569445E-01	0.336316E-01	0.225752E-01	4.9

y = -1.4

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.187931E-00	-0.547513E-01	0.326175E-01	0.213057E-01	5.0
5.1	-0.184719E-00	-0.526804E-01	0.316379E-01	0.201274E-01	5.1
5.2	-0.181603E-00	-0.507230E-01	0.306924E-01	0.190326E-01	5.2
5.3	-0.178579E-00	-0.488713E-01	0.297804E-01	0.180142E-01	5.3
5.4	-0.175646E-00	-0.471178E-01	0.289014E-01	0.170659E-01	5.4
5.5	-0.172798E-00	-0.454560E-01	0.280544E-01	0.161819E-01	5.5
5.6	-0.170034E-00	-0.438795E-01	0.272387E-01	0.153570E-01	5.6
5.7	-0.167349E-00	-0.423828E-01	0.264531E-01	0.145863E-01	5.7
5.8	-0.164742E-00	-0.409606E-01	0.256966E-01	0.138657E-01	5.8
5.9	-0.162209E-00	-0.396081E-01	0.249684E-01	0.131911E-01	5.9
6.0	-0.159747E-00	-0.383209E-01	0.242673E-01	0.125591E-01	6.0
6.1	-0.157355E-00	-0.370950E-01	0.235924E-01	0.119664E-01	6.1
6.2	-0.155028E-00	-0.359265E-01	0.229424E-01	0.114100E-01	6.2
6.3	-0.152765E-00	-0.348119E-01	0.223165E-01	0.108871E-01	6.3
6.4	-0.150564E-00	-0.337480E-01	0.217138E-01	0.103955E-01	6.4
6.5	-0.148422E-00	-0.327318E-01	0.211332E-01	0.993280E-02	6.5
6.6	-0.146337E-00	-0.317605E-01	0.205738E-01	0.949688E-02	6.6
6.7	-0.144306E-00	-0.308316E-01	0.200346E-01	0.908587E-02	6.7
6.8	-0.142329E-00	-0.299426E-01	0.195150E-01	0.869810E-02	6.8
6.9	-0.140403E-00	-0.290913E-01	0.190141E-01	0.833195E-02	6.9
7.0	-0.138526E-00	-0.282755E-01	0.185311E-01	0.798590E-02	7.0
7.1	-0.136696E-00	-0.274934E-01	0.180652E-01	0.765859E-02	7.1
7.2	-0.134912E-00	-0.267432E-01	0.176155E-01	0.734885E-02	7.2
7.3	-0.133172E-00	-0.260231E-01	0.171816E-01	0.705553E-02	7.3
7.4	-0.131475E-00	-0.253316E-01	0.167628E-01	0.677747E-02	7.4
7.5	-0.129819E-00	-0.246672E-01	0.163583E-01	0.651375E-02	7.5
7.6	-0.128203E-00	-0.240284E-01	0.159677E-01	0.626348E-02	7.6
7.7	-0.126625E-00	-0.234141E-01	0.155902E-01	0.602579E-02	7.7
7.8	-0.125085E-00	-0.228229E-01	0.152254E-01	0.579990E-02	7.8
7.9	-0.123580E-00	-0.222537E-01	0.148727E-01	0.558516E-02	7.9
8.0	-0.122110E-00	-0.217055E-01	0.145317E-01	0.538082E-02	8.0
8.1	-0.120673E-00	-0.211772E-01	0.142018E-01	0.518629E-02	8.1
8.2	-0.119269E-00	-0.206679E-01	0.138826E-01	0.500097E-02	8.2
8.3	-0.117896E-00	-0.201767E-01	0.135738E-01	0.482438E-02	8.3
8.4	-0.116554E-00	-0.197028E-01	0.132747E-01	0.465592E-02	8.4
8.5	-0.115241E-00	-0.192453E-01	0.129851E-01	0.449525E-02	8.5
8.6	-0.113957E-00	-0.188035E-01	0.127045E-01	0.434181E-02	8.6
8.7	-0.112700E-00	-0.183767E-01	0.124328E-01	0.419525E-02	8.7
8.8	-0.111470E-00	-0.179642E-01	0.121692E-01	0.405519E-02	8.8
8.9	-0.110266E-00	-0.175655E-01	0.119139E-01	0.392136E-02	8.9
9.0	-0.109087E-00	-0.171798E-01	0.116663E-01	0.379321E-02	9.0
9.1	-0.107932E-00	-0.168066E-01	0.114260E-01	0.367061E-02	9.1
9.2	-0.106801E-00	-0.164455E-01	0.111929E-01	0.355326E-02	9.2
9.3	-0.105693E-00	-0.160958E-01	0.109667E-01	0.344080E-02	9.3
9.4	-0.104608E-00	-0.157572E-01	0.107472E-01	0.333307E-02	9.4
9.5	-0.103544E-00	-0.154291E-01	0.105340E-01	0.322974E-02	9.5
9.6	-0.102501E-00	-0.151111E-01	0.103269E-01	0.313061E-02	9.6
9.7	-0.101478E-00	-0.148028E-01	0.101258E-01	0.303555E-02	9.7
9.8	-0.100475E-00	-0.145038E-01	0.993031E-02	0.294425E-02	9.8
9.9	-0.994920E-01	-0.142138E-01	0.974035E-02	0.285659E-02	9.9

y = -1.5

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.330630E 02	-0.101189E 03	-0.	0.
0.1	-0.986925E 01	0.312424E 02	-0.937534E 02	-0.358562E 02	0.1
0.2	-0.183035E 02	0.261054E 02	-0.729948E 02	-0.653526E 02	0.2
0.3	-0.241635E 02	0.185492E 02	-0.431493E 02	-0.836199E 02	0.3
0.4	-0.268247E 02	0.983626E 01	-0.100490E 02	-0.883430E 02	0.4
0.5	-0.262657E 02	0.131521E 01	0.203201E 02	-0.801124E 02	0.5
0.6	-0.230134E 02	-0.585556E 01	0.431827E 02	-0.620133E 02	0.6
0.7	-0.179704E 02	-0.109112E 02	0.558921E 02	-0.386355E 02	0.7
0.8	-0.121839E 02	-0.135697E 02	0.582033E 02	-0.148400E 02	0.8
0.9	-0.661779E 01	-0.140012E 02	0.519156E 02	0.534884E 01	0.9
1.0	-0.198582E 01	-0.127048E 02	0.400860E 02	0.194521E 02	1.0
1.1	0.132803E 01	-0.103399E 02	0.260981E 02	0.267319E 02	1.1
1.2	0.326000E 01	-0.756221E 01	0.128626E 02	0.279293E 02	1.2
1.3	0.399175E 01	-0.490133E 01	0.232541E 01	0.247187E 02	1.3
1.4	0.384429E 01	-0.269883E 01	-0.466752E 01	0.190896E 02	1.4
1.5	0.317393E 01	-0.110373E 01	-0.821059E 01	0.128330E 02	1.5
1.6	0.229385E 01	-0.109679E-00	-0.901130E 01	0.723252E 01	1.6
1.7	0.143102E 01	0.388078E-00	-0.802970E 01	0.297359E 01	1.7
1.8	0.716396E 00	0.535640E 00	-0.618595E 01	0.220881E-00	1.8
1.9	0.198773E-00	0.476370E-00	-0.418444E 01	-0.121389E 01	1.9
2.0	-0.129848E-00	0.324868E-00	-0.245521E 01	-0.168902E 01	2.0
2.1	-0.307639E-00	0.157770E-00	-0.118122E 01	-0.158555E 01	2.1
2.2	-0.381630E-00	0.164641E-01	-0.370221E-00	-0.121733E 01	2.2
2.3	-0.394222E-00	-0.840394E-01	0.655413E-01	-0.796085E 00	2.3
2.4	-0.377067E-00	-0.144868E-00	0.244523E-00	-0.435833E-00	2.4
2.5	-0.350231E-00	-0.174650E-00	0.275103E-00	-0.177444E-00	2.5
2.6	-0.324290E-00	-0.183668E-00	0.237312E-00	-0.177926E-01	2.6
2.7	-0.303376E-00	-0.180743E-00	0.180461E-00	0.658870E-01	2.7
2.8	-0.287994E-00	-0.172138E-00	0.129180E-00	0.999906E-01	2.8
2.9	-0.277063E-00	-0.161659E-00	0.919418E-01	0.106436E-00	2.9
3.0	-0.269138E-00	-0.151267E-00	0.686289E-01	0.100187E-00	3.0
3.1	-0.262988E-00	-0.141752E-00	0.557804E-01	0.898963E-01	3.1
3.2	-0.257763E-00	-0.133281E-00	0.495280E-01	0.797100E-01	3.2
3.3	-0.252965E-00	-0.125756E-00	0.468363E-01	0.710942E-01	3.3
3.4	-0.248344E-00	-0.119004E-00	0.457490E-01	0.642000E-01	3.4
3.5	-0.243798E-00	-0.112870E-00	0.451950E-01	0.586932E-01	3.5
3.6	-0.239303E-00	-0.107233E-00	0.446840E-01	0.541687E-01	3.6
3.7	-0.234866E-00	-0.102014E-00	0.440470E-01	0.503063E-01	3.7
3.8	-0.230499E-00	-0.971569E-01	0.432629E-01	0.468960E-01	3.8
3.9	-0.226217E-00	-0.926237E-01	0.423630E-01	0.438151E-01	3.9
4.0	-0.222029E-00	-0.883852E-01	0.413869E-01	0.409954E-01	4.0
4.1	-0.217941E-00	-0.844172E-01	0.403675E-01	0.383990E-01	4.1
4.2	-0.213956E-00	-0.806988E-01	0.393276E-01	0.360019E-01	4.2
4.3	-0.210076E-00	-0.772108E-01	0.382826E-01	0.337866E-01	4.3
4.4	-0.206299E-00	-0.739359E-01	0.372426E-01	0.317382E-01	4.4
4.5	-0.202627E-00	-0.708581E-01	0.362144E-01	0.298430E-01	4.5
4.6	-0.199056E-00	-0.679626E-01	0.352029E-01	0.280885E-01	4.6
4.7	-0.195585E-00	-0.652360E-01	0.342114E-01	0.264631E-01	4.7
4.8	-0.192213E-00	-0.626660E-01	0.332425E-01	0.249558E-01	4.8
4.9	-0.188936E-00	-0.602413E-01	0.322980E-01	0.235567E-01	4.9

y = -1.5

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.185753E-00	-0.579514E-01	0.313792E-01	0.222570E-01	5.0
5.1	-0.182659E-00	-0.557869E-01	0.304868E-01	0.210483E-01	5.1
5.2	-0.179654E-00	-0.537390E-01	0.296212E-01	0.199230E-01	5.2
5.3	-0.176734E-00	-0.517997E-01	0.287826E-01	0.188745E-01	5.3
5.4	-0.173897E-00	-0.499617E-01	0.279710E-01	0.178966E-01	5.4
5.5	-0.171139E-00	-0.482182E-01	0.271861E-01	0.169835E-01	5.5
5.6	-0.168459E-00	-0.465630E-01	0.264272E-01	0.161302E-01	5.6
5.7	-0.165853E-00	-0.449904E-01	0.256943E-01	0.153320E-01	5.7
5.8	-0.163319E-00	-0.434949E-01	0.249862E-01	0.145846E-01	5.8
5.9	-0.160855E-00	-0.420719E-01	0.243028E-01	0.138842E-01	5.9
6.0	-0.158458E-00	-0.407167E-01	0.236429E-01	0.132272E-01	6.0
6.1	-0.156125E-00	-0.394251E-01	0.230061E-01	0.126104E-01	6.1
6.2	-0.153856E-00	-0.381933E-01	0.223916E-01	0.120307E-01	6.2
6.3	-0.151646E-00	-0.370178E-01	0.217985E-01	0.114856E-01	6.3
6.4	-0.149495E-00	-0.358952E-01	0.212263E-01	0.109725E-01	6.4
6.5	-0.147401E-00	-0.348223E-01	0.206739E-01	0.104891E-01	6.5
6.6	-0.145360E-00	-0.337964E-01	0.201407E-01	0.100334E-01	6.6
6.7	-0.143372E-00	-0.328148E-01	0.196261E-01	0.960337E-02	6.7
6.8	-0.141434E-00	-0.318749E-01	0.191292E-01	0.919736E-02	6.8
6.9	-0.139545E-00	-0.309746E-01	0.186495E-01	0.881365E-02	6.9
7.0	-0.137704E-00	-0.301115E-01	0.181863E-01	0.845077E-02	7.0
7.1	-0.135908E-00	-0.292838E-01	0.177388E-01	0.810740E-02	7.1
7.2	-0.134155E-00	-0.284894E-01	0.173066E-01	0.778219E-02	7.2
7.3	-0.132446E-00	-0.277268E-01	0.168888E-01	0.747399E-02	7.3
7.4	-0.130777E-00	-0.269941E-01	0.164851E-01	0.718174E-02	7.4
7.5	-0.129148E-00	-0.262899E-01	0.160947E-01	0.690439E-02	7.5
7.6	-0.127558E-00	-0.256128E-01	0.157174E-01	0.664105E-02	7.6
7.7	-0.126004E-00	-0.249613E-01	0.153523E-01	0.639083E-02	7.7
7.8	-0.124487E-00	-0.243342E-01	0.149992E-01	0.615297E-02	7.8
7.9	-0.123004E-00	-0.237303E-01	0.146576E-01	0.592661E-02	7.9
8.0	-0.121555E-00	-0.231485E-01	0.143269E-01	0.571121E-02	8.0
8.1	-0.120138E-00	-0.225877E-01	0.140068E-01	0.550606E-02	8.1
8.2	-0.118753E-00	-0.220470E-01	0.136967E-01	0.531055E-02	8.2
8.3	-0.117399E-00	-0.215253E-01	0.133965E-01	0.512415E-02	8.3
8.4	-0.116074E-00	-0.210219E-01	0.131055E-01	0.494628E-02	8.4
8.5	-0.114777E-00	-0.205358E-01	0.128236E-01	0.477653E-02	8.5
8.6	-0.113509E-00	-0.200663E-01	0.125503E-01	0.461444E-02	8.6
8.7	-0.112267E-00	-0.196127E-01	0.122853E-01	0.445951E-02	8.7
8.8	-0.111051E-00	-0.191742E-01	0.120284E-01	0.431144E-02	8.8
8.9	-0.109861E-00	-0.187502E-01	0.117791E-01	0.416982E-02	8.9
9.0	-0.108695E-00	-0.183400E-01	0.115373E-01	0.403433E-02	9.0
9.1	-0.107553E-00	-0.179431E-01	0.113026E-01	0.390458E-02	9.1
9.2	-0.106435E-00	-0.175589E-01	0.110747E-01	0.378034E-02	9.2
9.3	-0.105338E-00	-0.171869E-01	0.108534E-01	0.366125E-02	9.3
9.4	-0.104264E-00	-0.168265E-01	0.106385E-01	0.354714E-02	9.4
9.5	-0.103210E-00	-0.164773E-01	0.104298E-01	0.343771E-02	9.5
9.6	-0.102178E-00	-0.161388E-01	0.102269E-01	0.333264E-02	9.6
9.7	-0.101165E-00	-0.158106E-01	0.100298E-01	0.323185E-02	9.7
9.8	-0.100171E-00	-0.154923E-01	0.983813E-02	0.313507E-02	9.8
9.9	-0.991970E-01	-0.151835E-01	0.965181E-02	0.304212E-02	9.9

y = -1.6

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.453137E 02	-0.147004E 03	-0.	0.
0.1	-0.143076E 02	0.425539E 02	-0.135311E 03	-0.542952E 02	0.1
0.2	-0.263637E 02	0.348012E 02	-0.102818E 03	-0.982843E 02	0.2
0.3	-0.344097E 02	0.235041E 02	-0.0565671E 02	-0.124214E 03	0.3
0.4	-0.375381E 02	0.106799E 02	-0.614530E 01	-0.128666E 03	0.4
0.5	-0.358238E 02	-0.155650E 01	0.388046E 02	-0.113080E 03	0.5
0.6	-0.302104E 02	-0.114482E 02	0.708865E 02	-0.829354E 02	0.6
0.7	-0.222029E 02	-0.179160E 02	0.864152E 02	-0.459668E 02	0.7
0.8	-0.134717E 02	-0.206778E 02	0.857235E 02	-0.100251E 02	0.8
0.9	-0.548164E 01	-0.201630E 02	0.723886E 02	0.187522E 02	0.9
1.0	0.763205E 00	-0.172815E 02	0.517742E 02	0.370052E 02	1.0
1.1	0.481651E 01	-0.131299E 02	0.294195E 02	0.442987E 02	1.1
1.2	0.673871E 01	-0.872601E 01	0.975030E 01	0.425063E 02	1.2
1.3	0.694558E 01	-0.482683E 01	-0.461268E 01	0.347756E 02	1.3
1.4	0.601983E 01	-0.185630E 01	-0.129154E 02	0.244611E 02	1.4
1.5	0.454210E 01	0.722707E-01	-0.158576E 02	0.143179E 02	1.5
1.6	0.297661E 01	0.107242E 01	-0.149569E 02	0.609339E 01	1.6
1.7	0.162138E 01	0.137950E 01	-0.119271E 02	0.498112E-00	1.7
1.8	0.612915E 00	0.125700E 01	-0.822889E 01	-0.256388E 01	1.8
1.9	-0.355704E-01	0.932496E 00	-0.484882E 01	-0.365731E 01	1.9
2.0	-0.384261E-00	0.567189E 00	-0.227796E 01	-0.349839E 01	2.0
2.1	-0.521776E 00	0.252863E-00	-0.617701E 00	-0.273170E 01	2.1
2.2	-0.533751E 00	0.254533E-01	0.267055E-00	-0.182000E 01	2.2
2.3	-0.486521E-00	-0.115263E-00	0.606838E 00	-0.102665E 01	2.3
2.4	-0.422894E-00	-0.187347E-00	0.629399E 00	-0.453995E-00	2.4
2.5	-0.365310E-00	-0.213459E-00	0.509622E 00	-0.101694E-00	2.5
2.6	-0.321993E-00	-0.213405E-00	0.357259E-00	0.793263E-01	2.6
2.7	-0.293087E-00	-0.201291E-00	0.226801E-00	0.149091E-00	2.7
2.8	-0.275304E-00	-0.185586E-00	0.135576E-00	0.158308E-00	2.8
2.9	-0.264742E-00	-0.170476E-00	0.810282E-01	0.141590E-00	2.9
3.0	-0.258209E-00	-0.157467E-00	0.531505E-01	0.118534E-00	3.0
3.1	-0.253573E-00	-0.146680E-00	0.415283E-01	0.979794E-01	3.1
3.2	-0.249629E-00	-0.137700E-00	0.382627E-01	0.824694E-01	3.2
3.3	-0.245809E-00	-0.130030E-00	0.384331E-01	0.716091E-01	3.3
3.4	-0.241915E-00	-0.123267E-00	0.394734E-01	0.640895E-01	3.4
3.5	-0.237922E-00	-0.117143E-00	0.403096E-01	0.586516E-01	3.5
3.6	-0.233870E-00	-0.111498E-00	0.406521E-01	0.544006E-01	3.6
3.7	-0.229807E-00	-0.106241E-00	0.405405E-01	0.508050E-01	3.7
3.8	-0.225772E-00	-0.101324E-00	0.401048E-01	0.475917E-01	3.8
3.9	-0.221792E-00	-0.967144E-01	0.394661E-01	0.446373E-01	3.9
4.0	-0.217883E-00	-0.923895E-01	0.387092E-01	0.418919E-01	4.0
4.1	-0.214053E-00	-0.883297E-01	0.378866E-01	0.393356E-01	4.1
4.2	-0.210307E-00	-0.845165E-01	0.370287E-01	0.369576E-01	4.2
4.3	-0.206648E-00	-0.809325E-01	0.361526E-01	0.347484E-01	4.3
4.4	-0.203076E-00	-0.775615E-01	0.352691E-01	0.326975E-01	4.4
4.5	-0.199594E-00	-0.743881E-01	0.343853E-01	0.307939E-01	4.5
4.6	-0.196199E-00	-0.713982E-01	0.335065E-01	0.290266E-01	4.6
4.7	-0.192892E-00	-0.685786E-01	0.326371E-01	0.273849E-01	4.7
4.8	-0.189671E-00	-0.659173E-01	0.317802E-01	0.258589E-01	4.8
4.9	-0.186536E-00	-0.634033E-01	0.309386E-01	0.244392E-01	4.9

y = -1.6

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.183483E-00	-0.610262E-01	0.301142E-01	0.231173E-01	5.0
5.1	-0.180512E-00	-0.587768E-01	0.293086E-01	0.218856E-01	5.1
5.2	-0.177621E-00	-0.566464E-01	0.285229E-01	0.207368E-01	5.2
5.3	-0.174807E-00	-0.546269E-01	0.277578E-01	0.196643E-01	5.3
5.4	-0.172068E-00	-0.527112E-01	0.270139E-01	0.186623E-01	5.4
5.5	-0.169403E-00	-0.508923E-01	0.262913E-01	0.177253E-01	5.5
5.6	-0.166809E-00	-0.491641E-01	0.255901E-01	0.168484E-01	5.6
5.7	-0.164285E-00	-0.475208E-01	0.249102E-01	0.160268E-01	5.7
5.8	-0.161827E-00	-0.459570E-01	0.242514E-01	0.152566E-01	5.8
5.9	-0.159434E-00	-0.444679E-01	0.236133E-01	0.145339E-01	5.9
6.0	-0.157103E-00	-0.430488E-01	0.229956E-01	0.138552E-01	6.0
6.1	-0.154834E-00	-0.416955E-01	0.223977E-01	0.132172E-01	6.1
6.2	-0.152623E-00	-0.404041E-01	0.218193E-01	0.126171E-01	6.2
6.3	-0.150469E-00	-0.391709E-01	0.212599E-01	0.120520E-01	6.3
6.4	-0.148371E-00	-0.379926E-01	0.207187E-01	0.115197E-01	6.4
6.5	-0.146325E-00	-0.368659E-01	0.201953E-01	0.110178E-01	6.5
6.6	-0.144331E-00	-0.357881E-01	0.196891E-01	0.105442E-01	6.6
6.7	-0.142387E-00	-0.347562E-01	0.191997E-01	0.100969E-01	6.7
6.8	-0.140490E-00	-0.337679E-01	0.187263E-01	0.967420E-02	6.8
6.9	-0.138641E-00	-0.328206E-01	0.182685E-01	0.927451E-02	6.9
7.0	-0.136836E-00	-0.319123E-01	0.178257E-01	0.889622E-02	7.0
7.1	-0.135075E-00	-0.310407E-01	0.173973E-01	0.853798E-02	7.1
7.2	-0.133356E-00	-0.302040E-01	0.169829E-01	0.819850E-02	7.2
7.3	-0.131678E-00	-0.294004E-01	0.165818E-01	0.787659E-02	7.3
7.4	-0.130039E-00	-0.286282E-01	0.161938E-01	0.757110E-02	7.4
7.5	-0.128439E-00	-0.278857E-01	0.158182E-01	0.728107E-02	7.5
7.6	-0.126875E-00	-0.271715E-01	0.154547E-01	0.700551E-02	7.6
7.7	-0.125348E-00	-0.264841E-01	0.151026E-01	0.674356E-02	7.7
7.8	-0.123855E-00	-0.258223E-01	0.147617E-01	0.649437E-02	7.8
7.9	-0.122395E-00	-0.251848E-01	0.144314E-01	0.625723E-02	7.9
8.0	-0.120968E-00	-0.245705E-01	0.141115E-01	0.603139E-02	8.0
8.1	-0.119572E-00	-0.239782E-01	0.138015E-01	0.581617E-02	8.1
8.2	-0.118207E-00	-0.234069E-01	0.135010E-01	0.561101E-02	8.2
8.3	-0.116872E-00	-0.228557E-01	0.132098E-01	0.541533E-02	8.3
8.4	-0.115565E-00	-0.223236E-01	0.129274E-01	0.522855E-02	8.4
8.5	-0.114286E-00	-0.218097E-01	0.126534E-01	0.505021E-02	8.5
8.6	-0.113034E-00	-0.213133E-01	0.123877E-01	0.487982E-02	8.6
8.7	-0.111808E-00	-0.208335E-01	0.121300E-01	0.471700E-02	8.7
8.8	-0.110608E-00	-0.203696E-01	0.118798E-01	0.456125E-02	8.8
8.9	-0.109432E-00	-0.199210E-01	0.116370E-01	0.441221E-02	8.9
9.0	-0.108280E-00	-0.194870E-01	0.114012E-01	0.426964E-02	9.0
9.1	-0.107152E-00	-0.190669E-01	0.111722E-01	0.413308E-02	9.1
9.2	-0.106045E-00	-0.186602E-01	0.109498E-01	0.400222E-02	9.2
9.3	-0.104961E-00	-0.182663E-01	0.107337E-01	0.387679E-02	9.3
9.4	-0.103899E-00	-0.178847E-01	0.105237E-01	0.375655E-02	9.4
9.5	-0.102856E-00	-0.175148E-01	0.103196E-01	0.364119E-02	9.5
9.6	-0.101834E-00	-0.171563E-01	0.101213E-01	0.353048E-02	9.6
9.7	-0.100832E-00	-0.168086E-01	0.992829E-02	0.342420E-02	9.7
9.8	-0.998486E-01	-0.164713E-01	0.974065E-02	0.332212E-02	9.8
9.9	-0.988837E-01	-0.161440E-01	0.955811E-02	0.322403E-02	9.9

y = -1.7

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.632673E 02	-0.217108E 03	-0.	0.0
0.1	-0.210837E 02	0.590186E 02	-0.198446E 03	-0.834883E 02	0.1
0.2	-0.385825E 02	0.471394E 02	-0.146841E 03	-0.150036E 03	0.2
0.3	-0.497447E 02	0.300017E 02	-0.741589E 02	-0.187133E 03	0.3
0.4	-0.532445E 02	0.108723E 02	0.362970E 01	-0.189729E 03	0.4
0.5	-0.493772E 02	-0.689199E 01	0.708099E 02	-0.160990E 03	0.5
0.6	-0.398282E 02	-0.206033E 02	0.115845E 03	-0.110692E 03	0.6
0.7	-0.271214E 02	-0.287498E 02	0.133719E 03	-0.519627E 02	0.7
0.8	-0.139370E 02	-0.311439E 02	0.126188E 03	0.244431E 01	0.8
0.9	-0.250298E 01	-0.287221E 02	0.100161E 03	0.431897E 02	0.9
1.0	0.579109E 01	-0.231123E 02	0.649994E 02	0.659142E 02	1.0
1.1	0.104963E 02	-0.161258E 02	0.297358E 02	0.711642E 02	1.1
1.2	0.119599E 02	-0.932676E 01	0.100716E 01	0.630479E 02	1.2
1.3	0.110300E 02	-0.377017E 01	-0.178596E 02	0.473045E 02	1.3
1.4	0.872604E 01	0.665352E-01	-0.266591E 02	0.294822E 02	1.4
1.5	0.596876E 01	0.219661E 01	-0.273748E 02	0.137039E 02	1.5
1.6	0.342124E 01	0.295138E 01	-0.229826E 02	0.218779E 01	1.6
1.7	0.144414E 01	0.279352E 01	-0.164080E 02	-0.458792E 01	1.7
1.8	0.137400E-00	0.216853E 01	-0.986762E 01	-0.733953E 01	1.8
1.9	-0.574034E 00	0.141740E 01	-0.463782E 01	-0.733782E 01	1.9
2.0	-0.848911E 00	0.749067E 00	-0.115118E 01	-0.588256E 01	2.0
2.1	-0.857890E 00	0.255069E-00	0.735905E 00	-0.398811E 01	2.1
2.2	-0.740956E 00	-0.550653E-01	0.144743E 01	-0.227696E 01	2.2
2.3	-0.591745E 00	-0.215720E-00	0.145548E 01	-0.101962E 01	2.3
2.4	-0.460316E-00	-0.275188E-00	0.114515E 01	-0.244172E-00	2.4
2.5	-0.364825E-00	-0.277409E-00	0.767315E 00	0.146645E-00	2.5
2.6	-0.304767E-00	-0.254226E-00	0.449155E-00	0.285769E-00	2.6
2.7	-0.271617E-00	-0.224711E-00	0.230748E-00	0.289946E-00	2.7
2.8	-0.255537E-00	-0.198001E-00	0.104208E-00	0.239983E-00	2.8
2.9	-0.248582E-00	-0.176977E-00	0.434938E-01	0.181290E-00	2.9
3.0	-0.245542E-00	-0.161368E-00	0.219019E-01	0.133365E-00	3.0
3.1	-0.243572E-00	-0.149793E-00	0.194431E-01	0.100569E-00	3.1
3.2	-0.241428E-00	-0.140830E-00	0.239581E-01	0.804564E-01	3.2
3.3	-0.238754E-00	-0.133420E-00	0.294033E-01	0.688092E-01	3.3
3.4	-0.235593E-00	-0.126909E-00	0.335246E-01	0.619661E-01	3.4
3.5	-0.232106E-00	-0.120949E-00	0.359666E-01	0.574860E-01	3.5
3.6	-0.228444E-00	-0.115379E-00	0.370856E-01	0.540195E-01	3.6
3.7	-0.224717E-00	-0.110133E-00	0.373547E-01	0.509455E-01	3.7
3.8	-0.220989E-00	-0.105184E-00	0.371432E-01	0.480399E-01	3.8
3.9	-0.217296E-00	-0.100521E-00	0.366815E-01	0.452548E-01	3.9
4.0	-0.213657E-00	-0.961291E-01	0.360934E-01	0.426005E-01	4.0
4.1	-0.210080E-00	-0.919957E-01	0.354394E-01	0.400940E-01	4.1
4.2	-0.206570E-00	-0.881051E-01	0.347469E-01	0.377445E-01	4.2
4.3	-0.203131E-00	-0.844415E-01	0.340296E-01	0.355518E-01	4.3
4.4	-0.199765E-00	-0.809897E-01	0.332955E-01	0.335095E-01	4.4
4.5	-0.196472E-00	-0.777349E-01	0.325508E-01	0.316086E-01	4.5
4.6	-0.193255E-00	-0.746636E-01	0.318008E-01	0.298392E-01	4.6
4.7	-0.190112E-00	-0.717630E-01	0.310501E-01	0.281914E-01	4.7
4.8	-0.187045E-00	-0.690216E-01	0.303027E-01	0.266558E-01	4.8
4.9	-0.184052E-00	-0.664284E-01	0.295619E-01	0.252239E-01	4.9

y = -1.7

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.181132E-00	-0.639736E-01	0.288305E-01	0.238878E-01	5.0
5.1	-0.178285E-00	-0.616479E-01	0.281106E-01	0.226401E-01	5.1
5.2	-0.175509E-00	-0.594429E-01	0.274040E-01	0.214741E-01	5.2
5.3	-0.172804E-00	-0.573506E-01	0.267119E-01	0.203838E-01	5.3
5.4	-0.170167E-00	-0.553638E-01	0.260355E-01	0.193631E-01	5.4
5.5	-0.167596E-00	-0.534758E-01	0.253752E-01	0.184072E-01	5.5
5.6	-0.165091E-00	-0.516803E-01	0.247317E-01	0.175112E-01	5.6
5.7	-0.162649E-00	-0.499717E-01	0.241051E-01	0.166705E-01	5.7
5.8	-0.160269E-00	-0.483445E-01	0.234957E-01	0.158813E-01	5.8
5.9	-0.157950E-00	-0.467939E-01	0.229035E-01	0.151397E-01	5.9
6.0	-0.155688E-00	-0.453151E-01	0.223283E-01	0.144424E-01	6.0
6.1	-0.153483E-00	-0.439040E-01	0.217699E-01	0.137863E-01	6.1
6.2	-0.151334E-00	-0.425566E-01	0.212282E-01	0.131683E-01	6.2
6.3	-0.149237E-00	-0.412692E-01	0.207028E-01	0.125859E-01	6.3
6.4	-0.147192E-00	-0.400383E-01	0.201934E-01	0.120366E-01	6.4
6.5	-0.145198E-00	-0.388608E-01	0.196996E-01	0.115183E-01	6.5
6.6	-0.143252E-00	-0.377337E-01	0.192210E-01	0.110286E-01	6.6
6.7	-0.141353E-00	-0.366542E-01	0.187573E-01	0.105659E-01	6.7
6.8	-0.139500E-00	-0.356197E-01	0.183079E-01	0.101282E-01	6.8
6.9	-0.137691E-00	-0.346278E-01	0.178725E-01	0.971393E-02	6.9
7.0	-0.135925E-00	-0.336762E-01	0.174507E-01	0.932162E-02	7.0
7.1	-0.134201E-00	-0.327628E-01	0.170419E-01	0.894985E-02	7.1
7.2	-0.132516E-00	-0.318856E-01	0.166458E-01	0.859726E-02	7.2
7.3	-0.130871E-00	-0.310427E-01	0.162621E-01	0.826275E-02	7.3
7.4	-0.129264E-00	-0.302325E-01	0.158902E-01	0.794507E-02	7.4
7.5	-0.127693E-00	-0.294532E-01	0.155298E-01	0.764328E-02	7.5
7.6	-0.126157E-00	-0.287033E-01	0.151804E-01	0.735641E-02	7.6
7.7	-0.124656E-00	-0.279814E-01	0.148418E-01	0.708354E-02	7.7
7.8	-0.123188E-00	-0.272862E-01	0.145134E-01	0.682382E-02	7.8
7.9	-0.121753E-00	-0.266163E-01	0.141950E-01	0.657653E-02	7.9
8.0	-0.120349E-00	-0.259705E-01	0.138862E-01	0.634089E-02	8.0
8.1	-0.118976E-00	-0.253477E-01	0.135868E-01	0.611627E-02	8.1
8.2	-0.117632E-00	-0.247469E-01	0.132962E-01	0.590204E-02	8.2
8.3	-0.116316E-00	-0.241670E-01	0.130143E-01	0.569757E-02	8.3
8.4	-0.115028E-00	-0.236071E-01	0.127407E-01	0.550237E-02	8.4
8.5	-0.113768E-00	-0.230662E-01	0.124752E-01	0.531594E-02	8.5
8.6	-0.112533E-00	-0.225436E-01	0.122174E-01	0.513767E-02	8.6
8.7	-0.111324E-00	-0.220384E-01	0.119670E-01	0.496728E-02	8.7
8.8	-0.110139E-00	-0.215499E-01	0.117240E-01	0.480431E-02	8.8
8.9	-0.108979E-00	-0.210773E-01	0.114877E-01	0.464826E-02	8.9
9.0	-0.107842E-00	-0.206200E-01	0.112583E-01	0.449889E-02	9.0
9.1	-0.106727E-00	-0.201773E-01	0.110353E-01	0.435579E-02	9.1
9.2	-0.105634E-00	-0.197487E-01	0.108186E-01	0.421865E-02	9.2
9.3	-0.104563E-00	-0.193334E-01	0.106079E-01	0.408716E-02	9.3
9.4	-0.103513E-00	-0.189310E-01	0.104031E-01	0.396104E-02	9.4
9.5	-0.102482E-00	-0.185410E-01	0.102039E-01	0.384005E-02	9.5
9.6	-0.101472E-00	-0.181629E-01	0.100101E-01	0.372386E-02	9.6
9.7	-0.100480E-00	-0.177961E-01	0.982156E-02	0.361230E-02	9.7
9.8	-0.995072E-01	-0.174403E-01	0.963807E-02	0.350513E-02	9.8
9.9	-0.985524E-01	-0.170949E-01	0.945956E-02	0.340217E-02	9.9

$$y = -1.8$$

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.900204E 02	-0.326073E 03	-0.	0.
0.1	-0.315907E 02	0.833762E 02	-0.295836E 03	-0.130402E 03	0.1
0.2	-0.573876E 02	0.648908E 02	-0.212652E 03	-0.232551E 03	0.2
0.3	-0.730245E 02	0.385046E 02	-0.968018E 02	-0.285991E 03	0.3
0.4	-0.765589E 02	0.958065E 01	0.247568E 02	-0.283276E 03	0.4
0.5	-0.687558E 02	-0.164872E 02	0.126110E 03	-0.231033E 03	0.5
0.6	-0.526276E 02	-0.355539E 02	0.189147E 03	-0.146794E 03	0.6
0.7	-0.324351E 02	-0.455304E 02	0.207318E 03	-0.530238E 02	0.7
0.8	-0.125041E 02	-0.465429E 02	0.185561E 03	0.294538E 02	0.8
0.9	0.377971E 01	-0.404976E 02	0.136988E 03	0.865025E 02	0.9
1.0	0.145448E 02	-0.302733E 02	0.778942E 02	0.112908E 03	1.0
1.1	0.195020E 02	-0.188438E 02	0.229330E 02	0.111664E 03	1.1
1.2	0.196012E 02	-0.858431E 01	-0.181395E 02	0.911667E 02	1.2
1.3	0.164689E 02	-0.909448E 00	-0.415451E 02	0.616526E 02	1.3
1.4	0.118392E 02	0.374928E 01	-0.486472E 02	0.321231E 02	1.4
1.5	0.713281E 01	0.571697E 01	-0.439795E 02	0.852721E 01	1.5
1.6	0.325079E 01	0.573823E 01	-0.330601E 02	-0.665952E 01	1.6
1.7	0.567288E 00	0.465556E 01	-0.206888E 02	-0.137867E 02	1.7
1.8	-0.946740E 00	0.318297E 01	-0.100504E 02	-0.148670E 02	1.8
1.9	-0.155017E 01	0.179938E 01	-0.258713E 01	-0.124182E 02	1.9
2.0	-0.157357E 01	0.742912E 00	0.161980E 01	-0.863649E 01	2.0
2.1	-0.131168E 01	0.663545E-01	0.327018E 01	-0.500073E 01	2.1
2.2	-0.972936E 00	-0.287032E-00	0.331423E 01	-0.223963E 01	2.2
2.3	-0.673847E 00	-0.416334E-00	0.259850E 01	-0.510710E 00	2.3
2.4	-0.458776E-00	-0.418062E-00	0.170715E 01	0.355103E-00	2.4
2.5	-0.327686E-00	-0.364546E-00	0.950795E 00	0.643058E 00	2.5
2.6	-0.260515E-00	-0.299705E-00	0.433613E-00	0.620614E 00	2.6
2.7	-0.233457E-00	-0.244306E-00	0.140168E-00	0.478811E-00	2.7
2.8	-0.227132E-00	-0.204237E-00	0.719196E-02	0.326055E-00	2.8
2.9	-0.228908E-00	-0.177905E-00	-0.318735E-01	0.207781E-00	2.9
3.0	-0.232069E-00	-0.161246E-00	-0.271028E-01	0.132032E-00	3.0
3.1	-0.233888E-00	-0.150363E-00	-0.858533E-02	0.902543E-01	3.1
3.2	-0.233816E-00	-0.142477E-00	0.933868E-02	0.701168E-01	3.2
3.3	-0.232201E-00	-0.135962E-00	0.219924E-01	0.614288E-01	3.3
3.4	-0.229595E-00	-0.130031E-00	0.293573E-01	0.576664E-01	3.4
3.5	-0.226455E-00	-0.124381E-00	0.329562E-01	0.554265E-01	3.5
3.6	-0.223077E-00	-0.118942E-00	0.343466E-01	0.533086E-01	3.6
3.7	-0.219622E-00	-0.113728E-00	0.346246E-01	0.509440E-01	3.7
3.8	-0.216168E-00	-0.108760E-00	0.344141E-01	0.483754E-01	3.8
3.9	-0.212746E-00	-0.104055E-00	0.340130E-01	0.457420E-01	3.9
4.0	-0.209368E-00	-0.996103E-01	0.335389E-01	0.431593E-01	4.0
4.1	-0.206039E-00	-0.954188E-01	0.330284E-01	0.406939E-01	4.1
4.2	-0.202763E-00	-0.914667E-01	0.324892E-01	0.383737E-01	4.2
4.3	-0.199542E-00	-0.877390E-01	0.319231E-01	0.362043E-01	4.3
4.4	-0.196379E-00	-0.842210E-01	0.313325E-01	0.341800E-01	4.4
4.5	-0.193276E-00	-0.808985E-01	0.307216E-01	0.322919E-01	4.5
4.6	-0.190235E-00	-0.777584E-01	0.300956E-01	0.305302E-01	4.6
4.7	-0.187258E-00	-0.747885E-01	0.294597E-01	0.288855E-01	4.7
4.8	-0.184344E-00	-0.719777E-01	0.288184E-01	0.273491E-01	4.8
4.9	-0.181494E-00	-0.693154E-01	0.281758E-01	0.259130E-01	4.9

y = -1.8

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.178708E-00	-0.667920E-01	0.275352E-01	0.245699E-01	5.0
5.1	-0.175987E-00	-0.643985E-01	0.268992E-01	0.233131E-01	5.1
5.2	-0.173328E-00	-0.621267E-01	0.262705E-01	0.221362E-01	5.2
5.3	-0.170732E-00	-0.599688E-01	0.256505E-01	0.210334E-01	5.3
5.4	-0.168198E-00	-0.579177E-01	0.250408E-01	0.199995E-01	5.4
5.5	-0.165724E-00	-0.559668E-01	0.244423E-01	0.190294E-01	5.5
5.6	-0.163309E-00	-0.541099E-01	0.238561E-01	0.181186E-01	5.6
5.7	-0.160952E-00	-0.523412E-01	0.232829E-01	0.172628E-01	5.7
5.8	-0.158652E-00	-0.506556E-01	0.227230E-01	0.164583E-01	5.8
5.9	-0.156407E-00	-0.490480E-01	0.221767E-01	0.157013E-01	5.9
6.0	-0.154216E-00	-0.475139E-01	0.216441E-01	0.149886E-01	6.0
6.1	-0.152078E-00	-0.460489E-01	0.211255E-01	0.143171E-01	6.1
6.2	-0.149991E-00	-0.446492E-01	0.206207E-01	0.136840E-01	6.2
6.3	-0.147953E-00	-0.433109E-01	0.201298E-01	0.130867E-01	6.3
6.4	-0.145964E-00	-0.420307E-01	0.196525E-01	0.125227E-01	6.4
6.5	-0.144022E-00	-0.408054E-01	0.191887E-01	0.119899E-01	6.5
6.6	-0.142126E-00	-0.396318E-01	0.187381E-01	0.114862E-01	6.6
6.7	-0.140274E-00	-0.385072E-01	0.183004E-01	0.110098E-01	6.7
6.8	-0.138466E-00	-0.374290E-01	0.178754E-01	0.105587E-01	6.8
6.9	-0.136699E-00	-0.363947E-01	0.174629E-01	0.101315E-01	6.9
7.0	-0.134973E-00	-0.354019E-01	0.170625E-01	0.972656E-02	7.0
7.1	-0.133286E-00	-0.344487E-01	0.166737E-01	0.934247E-02	7.1
7.2	-0.131637E-00	-0.335328E-01	0.162965E-01	0.897804E-02	7.2
7.3	-0.130026E-00	-0.326524E-01	0.159304E-01	0.863194E-02	7.3
7.4	-0.128451E-00	-0.318058E-01	0.155750E-01	0.830318E-02	7.4
7.5	-0.126911E-00	-0.309913E-01	0.152302E-01	0.799061E-02	7.5
7.6	-0.125405E-00	-0.302072E-01	0.148955E-01	0.769328E-02	7.6
7.7	-0.123931E-00	-0.294521E-01	0.145706E-01	0.741034E-02	7.7
7.8	-0.122490E-00	-0.287247E-01	0.142552E-01	0.714088E-02	7.8
7.9	-0.121080E-00	-0.280235E-01	0.139490E-01	0.688413E-02	7.9
8.0	-0.119700E-00	-0.273475E-01	0.136517E-01	0.663943E-02	8.0
8.1	-0.118349E-00	-0.266953E-01	0.133631E-01	0.640602E-02	8.1
8.2	-0.117027E-00	-0.260659E-01	0.130827E-01	0.618326E-02	8.2
8.3	-0.115733E-00	-0.254583E-01	0.128106E-01	0.597063E-02	8.3
8.4	-0.114465E-00	-0.248715E-01	0.125460E-01	0.576750E-02	8.4
8.5	-0.113223E-00	-0.243045E-01	0.122890E-01	0.557339E-02	8.5
8.6	-0.112007E-00	-0.237565E-01	0.120394E-01	0.538777E-02	8.6
8.7	-0.110815E-00	-0.232267E-01	0.117968E-01	0.521026E-02	8.7
8.8	-0.109647E-00	-0.227142E-01	0.115610E-01	0.504038E-02	8.8
8.9	-0.108503E-00	-0.222183E-01	0.113318E-01	0.487769E-02	8.9
9.0	-0.107381E-00	-0.217384E-01	0.111089E-01	0.472189E-02	9.0
9.1	-0.106281E-00	-0.212738E-01	0.108922E-01	0.457259E-02	9.1
9.2	-0.105202E-00	-0.208237E-01	0.106814E-01	0.442944E-02	9.2
9.3	-0.104144E-00	-0.203877E-01	0.104763E-01	0.429217E-02	9.3
9.4	-0.103107E-00	-0.199651E-01	0.102767E-01	0.416047E-02	9.4
9.5	-0.102089E-00	-0.195554E-01	0.100826E-01	0.403406E-02	9.5
9.6	-0.101090E-00	-0.191581E-01	0.989369E-02	0.391266E-02	9.6
9.7	-0.100110E-00	-0.187727E-01	0.970972E-02	0.379605E-02	9.7
9.8	-0.991477E-01	-0.183987E-01	0.953060E-02	0.368402E-02	9.8
9.9	-0.982034E-01	-0.180358E-01	0.935623E-02	0.357628E-02	9.9

$$y = -1.9$$

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.130568E 03	-0.498158E 03	-0.	0.
0.1	-0.481423E 02	0.120010E 03	-0.448410E 03	-0.206943E 03	0.1
0.2	-0.867774E 02	0.907894E 02	-0.312289E 03	-0.366070E 03	0.2
0.3	-0.108880E 03	0.495470E 02	-0.124950E 03	-0.443473E 03	0.3
0.4	-0.111601E 03	0.521051E 01	0.674810E 02	-0.428253E 03	0.4
0.5	-0.966727E 02	-0.334453E 02	0.221765E 03	-0.333911E 03	0.5
0.6	-0.694963E 02	-0.599817E 02	0.309326E 03	-0.192108E 03	0.6
0.7	-0.373179E 02	-0.715820E 02	0.322256E 03	-0.415930E 02	0.7
0.8	-0.715684E 01	-0.691640E 02	0.272274E 03	0.834664E 02	0.8
0.9	0.158570E 02	-0.564618E 02	0.184012E 03	0.161888E 03	0.9
1.0	0.293188E 02	-0.385300E 02	0.857764E 02	0.188471E 03	1.0
1.1	0.334785E 02	-0.202215E 02	0.118879E 01	0.171706E 03	1.1
1.2	0.304874E 02	-0.508634E 01	-0.558417E 02	0.128059E 03	1.2
1.3	0.233465E 02	0.509653E 01	-0.820676E 02	0.754655E 02	1.3
1.4	0.149367E 02	0.101923E 02	-0.825534E 02	0.282210E 02	1.4
1.5	0.738099E 01	0.111971E 02	-0.666920E 02	-0.554360E 01	1.5
1.6	0.181331E 01	0.960407E 01	-0.442980E 02	-0.238424E 02	1.6
1.7	-0.151674E 01	0.686541E 01	-0.229316E 02	-0.291060E 02	1.7
1.8	-0.295188E 01	0.406660E 01	-0.682632E 01	-0.258569E 02	1.8
1.9	-0.309867E 01	0.182285E 01	0.284812E 01	-0.187018E 02	1.9
2.0	-0.256786E 01	0.338911E-00	0.698360E 01	-0.111135E 02	2.0
2.1	-0.182630E 01	-0.451907E-00	0.738772E 01	-0.504194E 01	2.1
2.2	-0.115305E 01	-0.741969E 00	0.589292E 01	-0.111694E 01	2.2
2.3	-0.664659E 00	-0.740006E 00	0.386945E 01	0.878326E 00	2.3
2.4	-0.370167E-00	-0.611189E 00	0.209932E 01	0.152708E 01	2.4
2.5	-0.226242E-00	-0.459078E-00	0.875705E 00	0.143567E 01	2.5
2.6	-0.177050E-00	-0.333299E-00	0.187192E-00	0.106037E 01	2.6
2.7	-0.175772E-00	-0.247399E-00	-0.110715E-00	0.668021E 00	2.7
2.8	-0.191637E-00	-0.196394E-00	-0.180538E-00	0.371584E-00	2.8
2.9	-0.208511E-00	-0.169235E-00	-0.147546E-00	0.189222E-00	2.9
3.0	-0.220280E-00	-0.155560E-00	-0.871938E-01	0.962968E-01	3.0
3.1	-0.226230E-00	-0.148137E-00	-0.344503E-01	0.587761E-01	3.1
3.2	-0.227768E-00	-0.142892E-00	0.708491E-03	0.489920E-01	3.2
3.3	-0.226618E-00	-0.138000E-00	0.200812E-01	0.496546E-01	3.3
3.4	-0.224102E-00	-0.132906E-00	0.289342E-01	0.521715E-01	3.4
3.5	-0.221020E-00	-0.127612E-00	0.320649E-01	0.534063E-01	3.5
3.6	-0.217773E-00	-0.122283E-00	0.326380E-01	0.529041E-01	3.6
3.7	-0.214521E-00	-0.117072E-00	0.323291E-01	0.511575E-01	3.7
3.8	-0.211312E-00	-0.112073E-00	0.318474E-01	0.487691E-01	3.8
3.9	-0.208150E-00	-0.107325E-00	0.314052E-01	0.461695E-01	3.9
4.0	-0.205029E-00	-0.102838E-00	0.310167E-01	0.435943E-01	4.0
4.1	-0.201946E-00	-0.986023E-01	0.306453E-01	0.411448E-01	4.1
4.2	-0.198901E-00	-0.946038E-01	0.302588E-01	0.388508E-01	4.2
4.3	-0.195895E-00	-0.908270E-01	0.298413E-01	0.367109E-01	4.3
4.4	-0.192933E-00	-0.872569E-01	0.293898E-01	0.347142E-01	4.4
4.5	-0.190018E-00	-0.838798E-01	0.289076E-01	0.328490E-01	4.5
4.6	-0.187153E-00	-0.806831E-01	0.284004E-01	0.311044E-01	4.6
4.7	-0.184339E-00	-0.776552E-01	0.278745E-01	0.294715E-01	4.7
4.8	-0.181578E-00	-0.747853E-01	0.273352E-01	0.279421E-01	4.8
4.9	-0.178872E-00	-0.720635E-01	0.267874E-01	0.265092E-01	4.9

y = -1.9

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.176221E-00	-0.694805E-01	0.262349E-01	0.251659E-01	5.0
5.1	-0.173625E-00	-0.670276E-01	0.256809E-01	0.239061E-01	5.1
5.2	-0.171085E-00	-0.646967E-01	0.251281E-01	0.227241E-01	5.2
5.3	-0.168599E-00	-0.624803E-01	0.245788E-01	0.216144E-01	5.3
5.4	-0.166169E-00	-0.603716E-01	0.240346E-01	0.205719E-01	5.4
5.5	-0.163792E-00	-0.583638E-01	0.234972E-01	0.195923E-01	5.5
5.6	-0.161469E-00	-0.564511E-01	0.229678E-01	0.186709E-01	5.6
5.7	-0.159198E-00	-0.546278E-01	0.224473E-01	0.178040E-01	5.7
5.8	-0.156979E-00	-0.528887E-01	0.219364E-01	0.169877E-01	5.8
5.9	-0.154811E-00	-0.512287E-01	0.214359E-01	0.162186E-01	5.9
6.0	-0.152692E-00	-0.496435E-01	0.209460E-01	0.154935E-01	6.0
6.1	-0.150621E-00	-0.481286E-01	0.204671E-01	0.148095E-01	6.1
6.2	-0.148598E-00	-0.466803E-01	0.199994E-01	0.141639E-01	6.2
6.3	-0.146621E-00	-0.452947E-01	0.195431E-01	0.135541E-01	6.3
6.4	-0.144689E-00	-0.439684E-01	0.190980E-01	0.129776E-01	6.4
6.5	-0.142801E-00	-0.426981E-01	0.186644E-01	0.124325E-01	6.5
6.6	-0.140956E-00	-0.414809E-01	0.182421E-01	0.119167E-01	6.6
6.7	-0.139152E-00	-0.403139E-01	0.178309E-01	0.114283E-01	6.7
6.8	-0.137389E-00	-0.391944E-01	0.174307E-01	0.109654E-01	6.8
6.9	-0.135666E-00	-0.381200E-01	0.170412E-01	0.105267E-01	6.9
7.0	-0.133981E-00	-0.370883E-01	0.166625E-01	0.101106E-01	7.0
7.1	-0.132333E-00	-0.360972E-01	0.162942E-01	0.971556E-02	7.1
7.2	-0.130721E-00	-0.351445E-01	0.159361E-01	0.934047E-02	7.2
7.3	-0.129145E-00	-0.342284E-01	0.155879E-01	0.898397E-02	7.3
7.4	-0.127603E-00	-0.333471E-01	0.152495E-01	0.864505E-02	7.4
7.5	-0.126095E-00	-0.324989E-01	0.149205E-01	0.832267E-02	7.5
7.6	-0.124619E-00	-0.316821E-01	0.146007E-01	0.801583E-02	7.6
7.7	-0.123175E-00	-0.308952E-01	0.142899E-01	0.772362E-02	7.7
7.8	-0.121761E-00	-0.301369E-01	0.139877E-01	0.744521E-02	7.8
7.9	-0.120377E-00	-0.294058E-01	0.136940E-01	0.717980E-02	7.9
8.0	-0.119022E-00	-0.287005E-01	0.134086E-01	0.692662E-02	8.0
8.1	-0.117695E-00	-0.280200E-01	0.131311E-01	0.668504E-02	8.1
8.2	-0.116395E-00	-0.273632E-01	0.128612E-01	0.645443E-02	8.2
8.3	-0.115122E-00	-0.267288E-01	0.125989E-01	0.623417E-02	8.3
8.4	-0.113875E-00	-0.261160E-01	0.123438E-01	0.602362E-02	8.4
8.5	-0.112653E-00	-0.255238E-01	0.120958E-01	0.582233E-02	8.5
8.6	-0.111456E-00	-0.249512E-01	0.118545E-01	0.562979E-02	8.6
8.7	-0.110282E-00	-0.243975E-01	0.116199E-01	0.544555E-02	8.7
8.8	-0.109132E-00	-0.238619E-01	0.113916E-01	0.526919E-02	8.8
8.9	-0.108004E-00	-0.233435E-01	0.111695E-01	0.510024E-02	8.9
9.0	-0.106898E-00	-0.228416E-01	0.109534E-01	0.493839E-02	9.0
9.1	-0.105813E-00	-0.223556E-01	0.107431E-01	0.478317E-02	9.1
9.2	-0.104749E-00	-0.218847E-01	0.105384E-01	0.463439E-02	9.2
9.3	-0.103705E-00	-0.214285E-01	0.103391E-01	0.449162E-02	9.3
9.4	-0.102681E-00	-0.209862E-01	0.101452E-01	0.435458E-02	9.4
9.5	-0.101676E-00	-0.205574E-01	0.995627E-02	0.422303E-02	9.5
9.6	-0.100689E-00	-0.201414E-01	0.977221E-02	0.409666E-02	9.6
9.7	-0.997211E-01	-0.197379E-01	0.959307E-02	0.397525E-02	9.7
9.8	-0.987706E-01	-0.193462E-01	0.941846E-02	0.385853E-02	9.8
9.9	-0.978372E-01	-0.189660E-01	0.924841E-02	0.374630E-02	9.9

y = -2.0

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.	0.193091E 03	-0.774365E 03	-0.	0.
0.1	-0.746385E 02	0.176040E 03	-0.691232E 03	-0.333762E 03	0.1
0.2	-0.133434E 03	0.129106E 03	-0.465052E 03	-0.585376E 03	0.2
0.3	-0.164921E 03	0.636501E 02	-0.157648E 03	-0.697872E 03	0.3
0.4	-0.164931E 03	-0.525663E 01	0.150971E 03	-0.655518E 03	0.4
0.5	-0.137152E 03	-0.631612E 02	0.387797E 03	-0.485446E 03	0.5
0.6	-0.913166E 02	-0.999981E 02	0.507572E 03	-0.245269E 03	0.6
0.7	-0.398435E 02	-0.112138E 03	0.502332E 03	-0.238079E 01	0.7
0.8	0.581864E 01	-0.102289E 03	0.397847E 03	0.186937E 03	0.8
0.9	0.379484E 02	-0.776092E 02	0.240129E 03	0.291490E 03	0.9
1.0	0.537200E 02	-0.469275E 02	0.782697E 02	0.308735E 03	1.0
1.1	0.547446E 02	-0.181132E 02	-0.499854E 02	0.258827E 03	1.1
1.2	0.454933E 02	0.364893E 01	-0.125780E 03	0.173215E 03	1.2
1.3	0.313544E 02	0.163812E 02	-0.149046E 03	0.828266E 02	1.3
1.4	0.170056E 02	0.208058E 02	-0.132839E 03	0.976596E 01	1.4
1.5	0.548856E 01	0.192619E 02	-0.955132E 02	-0.358315E 02	1.5
1.6	-0.196123E 01	0.145478E 02	-0.539154E 02	-0.543980E 02	1.6
1.7	-0.553745E 01	0.905238E 01	-0.193822E 02	-0.529279E 02	1.7
1.8	-0.624268E 01	0.432464E 01	0.317508E 01	-0.405394E 02	1.8
1.9	-0.529778E 01	0.104126E 01	0.139665E 02	-0.251479E 02	1.9
2.0	-0.373967E 01	-0.777995E 00	0.160707E 02	-0.118467E 02	2.0
2.1	-0.224476E 01	-0.147217E 01	0.133167E 02	-0.279591E 01	2.1
2.2	-0.113048E 01	-0.148047E 01	0.889598E 01	0.199214E 01	2.2
2.3	-0.453320E-00	-0.117955E 01	0.480349E 01	0.361267E 01	2.3
2.4	-0.129451E-00	-0.818370E 00	0.189484E 01	0.341037E 01	2.4
2.5	-0.319814E-01	-0.521302E 00	0.245115E-00	0.247859E 01	2.5
2.6	-0.485712E-01	-0.324086E-00	-0.451086E-00	0.149096E 01	2.6
2.7	-0.103463E-00	-0.214756E-00	-0.582277E 00	0.745828E 00	2.7
2.8	-0.156794E-00	-0.164938E-00	-0.462204E-00	0.296480E-00	2.8
2.9	-0.194074E-00	-0.147667E-00	-0.283701E-00	0.801728E-01	2.9
3.0	-0.214620E-00	-0.144170E-00	-0.135603E-00	0.654226E-02	3.0
3.1	-0.223008E-00	-0.144108E-00	-0.409200E-01	0.143754E-02	3.1
3.2	-0.224326E-00	-0.143157E-00	0.831661E-02	0.189023E-01	3.2
3.3	-0.222308E-00	-0.140325E-00	0.285362E-01	0.369153E-01	3.3
3.4	-0.219107E-00	-0.136000E-00	0.339279E-01	0.483736E-01	3.4
3.5	-0.215712E-00	-0.130872E-00	0.334750E-01	0.532552E-01	3.5
3.6	-0.212455E-00	-0.125495E-00	0.316532E-01	0.537474E-01	3.6
3.7	-0.209370E-00	-0.120197E-00	0.301293E-01	0.519773E-01	3.7
3.8	-0.206408E-00	-0.115128E-00	0.292121E-01	0.493400E-01	3.8
3.9	-0.203513E-00	-0.110334E-00	0.287377E-01	0.465504E-01	3.9
4.0	-0.200653E-00	-0.105813E-00	0.284795E-01	0.438922E-01	4.0
4.1	-0.197815E-00	-0.101548E-00	0.282803E-01	0.414360E-01	4.1
4.2	-0.194998E-00	-0.975195E-01	0.280614E-01	0.391724E-01	4.2
4.3	-0.192205E-00	-0.937085E-01	0.277949E-01	0.370741E-01	4.3
4.4	-0.189441E-00	-0.901000E-01	0.274782E-01	0.351174E-01	4.4
4.5	-0.186711E-00	-0.866808E-01	0.271184E-01	0.332856E-01	4.5
4.6	-0.184018E-00	-0.834391E-01	0.267238E-01	0.315673E-01	4.6
4.7	-0.181367E-00	-0.803639E-01	0.263025E-01	0.299541E-01	4.7
4.8	-0.178758E-00	-0.774450E-01	0.258607E-01	0.284390E-01	4.8
4.9	-0.176195E-00	-0.746730E-01	0.254038E-01	0.270158E-01	4.9

y = -2.0

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.173678E-00	-0.720390E-01	0.249361E-01	0.256784E-01	5.0
5.1	-0.171208E-00	-0.695346E-01	0.244612E-01	0.244215E-01	5.1
5.2	-0.168786E-00	-0.671522E-01	0.239822E-01	0.232397E-01	5.2
5.3	-0.166412E-00	-0.648844E-01	0.235017E-01	0.221280E-01	5.3
5.4	-0.164086E-00	-0.627244E-01	0.230216E-01	0.210819E-01	5.4
5.5	-0.161807E-00	-0.606660E-01	0.225441E-01	0.200969E-01	5.5
5.6	-0.159577E-00	-0.587031E-01	0.220705E-01	0.191691E-01	5.6
5.7	-0.157393E-00	-0.568304E-01	0.216020E-01	0.182946E-01	5.7
5.8	-0.155256E-00	-0.550425E-01	0.211397E-01	0.174700E-01	5.8
5.9	-0.153165E-00	-0.533348E-01	0.206845E-01	0.166920E-01	5.9
6.0	-0.151119E-00	-0.517027E-01	0.202369E-01	0.159575E-01	6.0
6.1	-0.149117E-00	-0.501420E-01	0.197975E-01	0.152637E-01	6.1
6.2	-0.147159E-00	-0.486487E-01	0.193669E-01	0.146080E-01	6.2
6.3	-0.145244E-00	-0.472192E-01	0.189451E-01	0.139880E-01	6.3
6.4	-0.143370E-00	-0.458500E-01	0.185324E-01	0.134013E-01	6.4
6.5	-0.141537E-00	-0.445379E-01	0.181290E-01	0.128459E-01	6.5
6.6	-0.139744E-00	-0.432798E-01	0.177350E-01	0.123198E-01	6.6
6.7	-0.137989E-00	-0.420730E-01	0.173503E-01	0.118211E-01	6.7
6.8	-0.136273E-00	-0.409148E-01	0.169750E-01	0.113482E-01	6.8
6.9	-0.134594E-00	-0.398026E-01	0.166090E-01	0.108995E-01	6.9
7.0	-0.132951E-00	-0.387341E-01	0.162522E-01	0.104735E-01	7.0
7.1	-0.131343E-00	-0.377072E-01	0.159045E-01	0.100688E-01	7.1
7.2	-0.129770E-00	-0.367197E-01	0.155658E-01	0.968412E-02	7.2
7.3	-0.128230E-00	-0.357697E-01	0.152358E-01	0.931844E-02	7.3
7.4	-0.126722E-00	-0.348554E-01	0.149145E-01	0.897048E-02	7.4
7.5	-0.125247E-00	-0.339751E-01	0.146016E-01	0.863921E-02	7.5
7.6	-0.123802E-00	-0.331270E-01	0.142970E-01	0.832373E-02	7.6
7.7	-0.122387E-00	-0.323098E-01	0.140005E-01	0.802312E-02	7.7
7.8	-0.121002E-00	-0.315219E-01	0.137119E-01	0.773653E-02	7.8
7.9	-0.119644E-00	-0.307621E-01	0.134309E-01	0.746314E-02	7.9
8.0	-0.118315E-00	-0.300289E-01	0.131574E-01	0.720225E-02	8.0
8.1	-0.117013E-00	-0.293212E-01	0.128913E-01	0.695317E-02	8.1
8.2	-0.115737E-00	-0.286379E-01	0.126322E-01	0.671525E-02	8.2
8.3	-0.114486E-00	-0.279778E-01	0.123801E-01	0.648788E-02	8.3
8.4	-0.113260E-00	-0.273400E-01	0.121346E-01	0.627048E-02	8.4
8.5	-0.112059E-00	-0.267234E-01	0.118956E-01	0.606254E-02	8.5
8.6	-0.110881E-00	-0.261272E-01	0.116630E-01	0.586354E-02	8.6
8.7	-0.109726E-00	-0.255504E-01	0.114365E-01	0.567301E-02	8.7
8.8	-0.108594E-00	-0.249923E-01	0.112160E-01	0.549058E-02	8.8
8.9	-0.107483E-00	-0.244520E-01	0.110013E-01	0.531577E-02	8.9
9.0	-0.106393E-00	-0.239289E-01	0.107921E-01	0.514819E-02	9.0
9.1	-0.105324E-00	-0.234222E-01	0.105884E-01	0.498745E-02	9.1
9.2	-0.104275E-00	-0.229312E-01	0.103900E-01	0.483327E-02	9.2
9.3	-0.103246E-00	-0.224553E-01	0.101967E-01	0.468532E-02	9.3
9.4	-0.102236E-00	-0.219939E-01	0.100084E-01	0.454329E-02	9.4
9.5	-0.101244E-00	-0.215465E-01	0.982487E-02	0.440684E-02	9.5
9.6	-0.100271E-00	-0.211124E-01	0.964603E-02	0.427574E-02	9.6
9.7	-0.993148E-01	-0.206912E-01	0.947174E-02	0.414972E-02	9.7
9.8	-0.983762E-01	-0.202823E-01	0.930178E-02	0.402858E-02	9.8
9.9	-0.974543E-01	-0.198853E-01	0.913614E-02	0.391202E-02	9.9

y = -2.1

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.291201E 03	-0.122504E 04	-0.0	0.
0.1	-0.117752E 03	0.263206E 03	-0.108391E 04	-0.547197E 03	0.1
0.2	-0.208684E 03	0.186592E 03	-0.702211E 03	-0.951108E 03	0.2
0.3	-0.253817E 03	0.810826E 02	-0.190256E 03	-0.111468E 04	0.3
0.4	-0.247104E 03	-0.275086E 02	0.311219E 03	-0.101583E 04	0.4
0.5	-0.196142E 03	-0.115082E 03	0.677485E 03	-0.708715E 03	0.5
0.6	-0.118586E 03	-0.165820E 03	0.836748E 03	-0.299075E 03	0.6
0.7	-0.358892E 02	-0.175449E 03	0.785131E 03	0.948944E 02	0.7
0.8	0.331904E 02	-0.150519E 03	0.577075E 03	0.380230E 03	0.8
0.9	0.771700E 02	-0.104570E 03	0.298288E 03	0.512340E 03	0.9
1.0	0.933544E 02	-0.529742E 02	0.337827E 02	0.498037E 03	1.0
1.1	0.864291E 02	-0.838822E 01	-0.156914E 03	0.381456E 03	1.1
1.2	0.652467E 02	0.218802E 02	-0.250489E 03	0.221523E 03	1.2
1.3	0.392777E 02	0.362443E 02	-0.256348E 03	0.707310E 02	1.3
1.4	0.159257E 02	0.374551E 02	-0.203903E 03	-0.379865E 02	1.4
1.5	-0.715712E 00	0.304154E 02	-0.127598E 03	-0.942523E 02	1.5
1.6	-0.974274E 01	0.201215E 02	-0.553336E 02	-0.105308E 03	1.6
1.7	-0.124596E 02	0.103193E 02	-0.297807E 01	-0.874159E 02	1.7
1.8	-0.111462E 02	0.302680E 01	0.254139E 02	-0.577106E 02	1.8
1.9	-0.804493E 01	-0.126280E 01	0.338745E 02	-0.289900E 02	1.9
2.0	-0.478583E 01	-0.303372E 01	0.298849E 02	-0.796560E 01	2.0
2.1	-0.223863E 01	-0.316505E 01	0.206955E 02	0.389097E 01	2.1
2.2	-0.648203E 00	-0.250496E 01	0.113729E 02	0.829938E 01	2.2
2.3	0.117280E-00	-0.165776E 01	0.442310E 01	0.811827E 01	2.3
2.4	0.334212E-00	-0.946586E 00	0.371439E-00	0.594730E 01	2.4
2.5	0.269614E-00	-0.476051E-00	-0.134866E 01	0.351263E 01	2.5
2.6	0.111979E-00	-0.224659E-00	-0.163872E 01	0.163854E 01	2.6
2.7	-0.369498E-01	-0.123148E-00	-0.128325E 01	0.509808E 00	2.7
2.8	-0.140199E-00	-0.102480E-00	-0.784471E 00	-0.149495E-01	2.8
2.9	-0.197138E-00	-0.113796E-00	-0.378656E-00	-0.167960E-00	2.9
3.0	-0.221120E-00	-0.130348E-00	-0.125820E-00	-0.146614E-00	3.0
3.1	-0.226586E-00	-0.141497E-00	-0.877127E-03	-0.743788E-01	3.1
3.2	-0.223941E-00	-0.145508E-00	0.443560E-01	-0.930301E-02	3.2
3.3	-0.218987E-00	-0.144176E-00	0.508580E-01	0.318184E-01	3.3
3.4	-0.214200E-00	-0.139865E-00	0.439949E-01	0.514458E-01	3.4
3.5	-0.210224E-00	-0.134340E-00	0.357967E-01	0.574402E-01	3.5
3.6	-0.206951E-00	-0.128598E-00	0.301622E-01	0.567129E-01	3.6
3.7	-0.204100E-00	-0.123076E-00	0.272573E-01	0.535468E-01	3.7
3.8	-0.201441E-00	-0.117900E-00	0.261312E-01	0.499929E-01	3.8
3.9	-0.198845E-00	-0.113066E-00	0.258685E-01	0.467674E-01	3.9
4.0	-0.196258E-00	-0.108532E-00	0.258967E-01	0.439767E-01	4.0
4.1	-0.193665E-00	-0.104259E-00	0.259436E-01	0.415324E-01	4.1
4.2	-0.191072E-00	-0.100218E-00	0.259155E-01	0.393297E-01	4.2
4.3	-0.188485E-00	-0.963877E-01	0.257998E-01	0.372972E-01	4.3
4.4	-0.185914E-00	-0.927540E-01	0.256101E-01	0.353966E-01	4.4
4.5	-0.183365E-00	-0.893046E-01	0.253636E-01	0.336091E-01	4.5
4.6	-0.180843E-00	-0.860287E-01	0.250738E-01	0.319251E-01	4.6
4.7	-0.178351E-00	-0.829163E-01	0.247505E-01	0.303385E-01	4.7
4.8	-0.175894E-00	-0.799579E-01	0.244010E-01	0.288440E-01	4.8
4.9	-0.173472E-00	-0.771446E-01	0.240308E-01	0.274364E-01	4.9

**y = -2.1**

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.171088E-00	-0.744679E-01	0.236442E-01	0.261106E-01	5.0
5.1	-0.168743E-00	-0.719199E-01	0.232456E-01	0.248618E-01	5.1
5.2	-0.166439E-00	-0.694932E-01	0.228378E-01	0.236852E-01	5.2
5.3	-0.164176E-00	-0.671806E-01	0.224239E-01	0.225762E-01	5.3
5.4	-0.161954E-00	-0.649758E-01	0.220063E-01	0.215306E-01	5.4
5.5	-0.159775E-00	-0.628725E-01	0.215870E-01	0.205444E-01	5.5
5.6	-0.157637E-00	-0.608651E-01	0.211679E-01	0.196139E-01	5.6
5.7	-0.155541E-00	-0.589480E-01	0.207504E-01	0.187354E-01	5.7
5.8	-0.153487E-00	-0.571164E-01	0.203359E-01	0.179057E-01	5.8
5.9	-0.151474E-00	-0.553654E-01	0.199253E-01	0.171218E-01	5.9
6.0	-0.149502E-00	-0.536906E-01	0.195195E-01	0.163807E-01	6.0
6.1	-0.147570E-00	-0.520879E-01	0.191194E-01	0.156798E-01	6.1
6.2	-0.145678E-00	-0.505534E-01	0.187253E-01	0.150166E-01	6.2
6.3	-0.143824E-00	-0.490834E-01	0.183378E-01	0.143886E-01	6.3
6.4	-0.142010E-00	-0.476745E-01	0.179574E-01	0.137938E-01	6.4
6.5	-0.140233E-00	-0.463236E-01	0.175841E-01	0.132300E-01	6.5
6.6	-0.138493E-00	-0.450276E-01	0.172185E-01	0.126954E-01	6.6
6.7	-0.136789E-00	-0.437836E-01	0.168604E-01	0.121882E-01	6.7
6.8	-0.135120E-00	-0.425891E-01	0.165101E-01	0.117067E-01	6.8
6.9	-0.133486E-00	-0.414415E-01	0.161675E-01	0.112495E-01	6.9
7.0	-0.131887E-00	-0.403384E-01	0.158327E-01	0.108150E-01	7.0
7.1	-0.130320E-00	-0.392778E-01	0.155058E-01	0.104020E-01	7.1
7.2	-0.128785E-00	-0.382574E-01	0.151865E-01	0.100091E-01	7.2
7.3	-0.127282E-00	-0.372753E-01	0.148750E-01	0.963517E-02	7.3
7.4	-0.125810E-00	-0.363297E-01	0.145710E-01	0.927916E-02	7.4
7.5	-0.124368E-00	-0.354189E-01	0.142744E-01	0.894000E-02	7.5
7.6	-0.122955E-00	-0.345412E-01	0.139852E-01	0.861683E-02	7.6
7.7	-0.121570E-00	-0.336951E-01	0.137032E-01	0.830860E-02	7.7
7.8	-0.120214E-00	-0.328790E-01	0.134283E-01	0.801461E-02	7.8
7.9	-0.118885E-00	-0.320917E-01	0.131603E-01	0.773403E-02	7.9
8.0	-0.117582E-00	-0.313318E-01	0.128990E-01	0.746609E-02	8.0
8.1	-0.116304E-00	-0.305981E-01	0.126444E-01	0.721015E-02	8.1
8.2	-0.115052E-00	-0.298894E-01	0.123963E-01	0.696554E-02	8.2
8.3	-0.113825E-00	-0.292046E-01	0.121545E-01	0.673163E-02	8.3
8.4	-0.112621E-00	-0.285427E-01	0.119188E-01	0.650791E-02	8.4
8.5	-0.111441E-00	-0.279027E-01	0.116891E-01	0.629381E-02	8.5
8.6	-0.110283E-00	-0.272836E-01	0.114653E-01	0.608882E-02	8.6
8.7	-0.109148E-00	-0.266846E-01	0.112471E-01	0.589248E-02	8.7
8.8	-0.108034E-00	-0.261049E-01	0.110345E-01	0.570434E-02	8.8
8.9	-0.106941E-00	-0.255435E-01	0.108273E-01	0.552404E-02	8.9
9.0	-0.105868E-00	-0.249998E-01	0.106253E-01	0.535109E-02	9.0
9.1	-0.104815E-00	-0.244731E-01	0.104284E-01	0.518519E-02	9.1
9.2	-0.103782E-00	-0.239626E-01	0.102364E-01	0.502598E-02	9.2
9.3	-0.102768E-00	-0.234677E-01	0.100493E-01	0.487314E-02	9.3
9.4	-0.101772E-00	-0.229877E-01	0.986680E-02	0.472633E-02	9.4
9.5	-0.100795E-00	-0.225222E-01	0.968885E-02	0.458528E-02	9.5
9.6	-0.998343E-01	-0.220705E-01	0.951526E-02	0.444969E-02	9.6
9.7	-0.988913E-01	-0.216321E-01	0.934604E-02	0.431939E-02	9.7
9.8	-0.979650E-01	-0.212065E-01	0.918090E-02	0.419400E-02	9.8
9.9	-0.970550E-01	-0.207931E-01	0.901979E-02	0.407340E-02	9.9

y = -2.2

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.447901E 03	-0.197276E 04	-0.	0.
0.1	-0.189073E 03	0.401164E 03	-0.172931E 04	-0.912152E 03	0.1
0.2	-0.332020E 03	0.274031E 03	-0.107493E 04	-0.157050E 04	0.2
0.3	-0.396962E 03	0.101274E 03	-0.209427E 03	-0.180740E 04	0.3
0.4	-0.375278E 03	-0.722590E 02	0.616162E 03	-0.159342E 04	0.4
0.5	-0.282366E 03	-0.205878E 03	0.118623E 04	-0.103653E 04	0.5
0.6	-0.150486E 03	-0.274649E 03	0.138704E 04	-0.332560E 03	0.6
0.7	-0.170136E 02	-0.274521E 03	0.122971E 04	0.309470E 03	0.7
0.8	0.872132E 02	-0.220053E 03	0.826693E 03	0.735823E 03	0.8
0.9	0.145469E 03	-0.136667E 03	0.337490E 03	0.886062E 03	0.9
1.0	0.156801E 03	-0.510523E 02	-0.909723E 02	0.792029E 03	1.0
1.1	0.132446E 03	0.166588E 02	-0.366680E 03	0.546113E 03	1.1
1.2	0.893989E 02	0.567609E 02	-0.466305E 03	0.257128E 03	1.2
1.3	0.439922E 02	0.696138E 02	-0.422680E 03	0.125694E 02	1.3
1.4	0.757909E 01	0.623481E 02	-0.297553E 03	-0.141227E 03	1.4
1.5	-0.149085E 02	0.445891E 02	-0.153466E 03	-0.199364E 03	1.5
1.6	-0.239895E 02	0.248960E 02	-0.347761E 02	-0.185221E 03	1.6
1.7	-0.233926E 02	0.881273E 01	0.387587E 02	-0.132891E 03	1.7
1.8	-0.177231E 02	-0.143703E 01	0.681260E 02	-0.728082E 02	1.8
1.9	-0.108152E 02	-0.614632E 01	0.661414E 02	-0.242307E 02	1.9
2.0	-0.501308E 01	-0.691747E 01	0.484892E 02	0.561232E 01	2.0
2.1	-0.121375E 01	-0.560366E 01	0.277538E 02	0.181949E 02	2.1
2.2	0.680652E 00	-0.366698E 01	0.111398E 02	0.191296E 02	2.2
2.3	0.123237E 01	-0.196284E 01	0.967590E 00	0.144515E 02	2.3
2.4	0.106460E 01	-0.813684E 00	-0.352988E 01	0.858992E 01	2.4
2.5	0.648997E 00	-0.204629E-00	-0.434462E 01	0.387873E 01	2.5
2.6	0.252906E-00	0.237967E-01	-0.341982E 01	0.989045E 00	2.6
2.7	-0.219558E-01	0.454446E-01	-0.208140E 01	-0.342006E-00	2.7
2.8	-0.171959E-00	-0.119222E-01	-0.984571E 00	-0.689856E 00	2.8
2.9	-0.233118E-00	-0.773900E-01	-0.307400E-00	-0.576857E 00	2.9
3.0	-0.245339E-00	-0.123349E-00	0.147677E-01	-0.339400E-00	3.0
3.1	-0.237465E-00	-0.146542E-00	0.117067E-00	-0.136281E-00	3.1
3.2	-0.225309E-00	-0.153243E-00	0.116249E-00	-0.106026E-01	3.2
3.3	-0.215210E-00	-0.150882E-00	0.842623E-01	0.488983E-01	3.3
3.4	-0.208371E-00	-0.144808E-00	0.540777E-01	0.678660E-01	3.4
3.5	-0.204013E-00	-0.137931E-00	0.349879E-01	0.678569E-01	3.5
3.6	-0.201041E-00	-0.131433E-00	0.257975E-01	0.617363E-01	3.6
3.7	-0.198654E-00	-0.125590E-00	0.226343E-01	0.552889E-01	3.7
3.8	-0.196423E-00	-0.120327E-00	0.222525E-01	0.502253E-01	3.8
3.9	-0.194175E-00	-0.115499E-00	0.227603E-01	0.465237E-01	3.9
4.0	-0.191870E-00	-0.110993E-00	0.233240E-01	0.437154E-01	4.0
4.1	-0.189517E-00	-0.106740E-00	0.236938E-01	0.413941E-01	4.1
4.2	-0.187138E-00	-0.102706E-00	0.238607E-01	0.393222E-01	4.2
4.3	-0.184750E-00	-0.988709E-01	0.238787E-01	0.373917E-01	4.3
4.4	-0.182365E-00	-0.952239E-01	0.237982E-01	0.355642E-01	4.4
4.5	-0.179992E-00	-0.917550E-01	0.236515E-01	0.338296E-01	4.5
4.6	-0.177636E-00	-0.884550E-01	0.234568E-01	0.321858E-01	4.6
4.7	-0.175302E-00	-0.853148E-01	0.232247E-01	0.306309E-01	4.7
4.8	-0.172993E-00	-0.823259E-01	0.229619E-01	0.291620E-01	4.8
4.9	-0.170711E-00	-0.794797E-01	0.226737E-01	0.277752E-01	4.9

y = -2.2

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.168458E-00	-0.767683E-01	0.223647E-01	0.264660E-01	5.0
5.1	-0.166238E-00	-0.741841E-01	0.220388E-01	0.252300E-01	5.1
5.2	-0.164051E-00	-0.717200E-01	0.216995E-01	0.240631E-01	5.2
5.3	-0.161899E-00	-0.693693E-01	0.213498E-01	0.229610E-01	5.3
5.4	-0.159781E-00	-0.671257E-01	0.209924E-01	0.219200E-01	5.4
5.5	-0.157700E-00	-0.649834E-01	0.206298E-01	0.209363E-01	5.5
5.6	-0.155656E-00	-0.629367E-01	0.202637E-01	0.200065E-01	5.6
5.7	-0.153648E-00	-0.609804E-01	0.198960E-01	0.191274E-01	5.7
5.8	-0.151676E-00	-0.591096E-01	0.195282E-01	0.182958E-01	5.8
5.9	-0.149742E-00	-0.573197E-01	0.191614E-01	0.175089E-01	5.9
6.0	-0.147844E-00	-0.556064E-01	0.187967E-01	0.167639E-01	6.0
6.1	-0.145982E-00	-0.539656E-01	0.184350E-01	0.160583E-01	6.1
6.2	-0.144157E-00	-0.523935E-01	0.180771E-01	0.153898E-01	6.2
6.3	-0.142367E-00	-0.508865E-01	0.177236E-01	0.147561E-01	6.3
6.4	-0.140612E-00	-0.494412E-01	0.173751E-01	0.141551E-01	6.4
6.5	-0.138892E-00	-0.480545E-01	0.170318E-01	0.135849E-01	6.5
6.6	-0.137205E-00	-0.467233E-01	0.166943E-01	0.130436E-01	6.6
6.7	-0.135553E-00	-0.454448E-01	0.163627E-01	0.125296E-01	6.7
6.8	-0.133933E-00	-0.442165E-01	0.160373E-01	0.120411E-01	6.8
6.9	-0.132345E-00	-0.430358E-01	0.157182E-01	0.115767E-01	6.9
7.0	-0.130789E-00	-0.419004E-01	0.154056E-01	0.111352E-01	7.0
7.1	-0.129264E-00	-0.408081E-01	0.150993E-01	0.107150E-01	7.1
7.2	-0.127769E-00	-0.397567E-01	0.147997E-01	0.103150E-01	7.2
7.3	-0.126304E-00	-0.387444E-01	0.145066E-01	0.993399E-02	7.3
7.4	-0.124867E-00	-0.377693E-01	0.142200E-01	0.957096E-02	7.4
7.5	-0.123459E-00	-0.368297E-01	0.139398E-01	0.922491E-02	7.5
7.6	-0.122079E-00	-0.359238E-01	0.136662E-01	0.889488E-02	7.6
7.7	-0.120726E-00	-0.350502E-01	0.133988E-01	0.857998E-02	7.7
7.8	-0.119399E-00	-0.342074E-01	0.131377E-01	0.827935E-02	7.8
7.9	-0.118098E-00	-0.333939E-01	0.128829E-01	0.799228E-02	7.9
8.0	-0.116822E-00	-0.326085E-01	0.126340E-01	0.771798E-02	8.0
8.1	-0.115571E-00	-0.318499E-01	0.123911E-01	0.745580E-02	8.1
8.2	-0.114344E-00	-0.311169E-01	0.121541E-01	0.720508E-02	8.2
8.3	-0.113140E-00	-0.304085E-01	0.119228E-01	0.696525E-02	8.3
8.4	-0.111959E-00	-0.297235E-01	0.116971E-01	0.673570E-02	8.4
8.5	-0.110800E-00	-0.290610E-01	0.114768E-01	0.651594E-02	8.5
8.6	-0.109664E-00	-0.284200E-01	0.112619E-01	0.630542E-02	8.6
8.7	-0.108548E-00	-0.277997E-01	0.110523E-01	0.610365E-02	8.7
8.8	-0.107453E-00	-0.271990E-01	0.108478E-01	0.591031E-02	8.8
8.9	-0.106378E-00	-0.266173E-01	0.106483E-01	0.572487E-02	8.9
9.0	-0.105323E-00	-0.260538E-01	0.104535E-01	0.554694E-02	9.0
9.1	-0.104287E-00	-0.255077E-01	0.102635E-01	0.537626E-02	9.1
9.2	-0.103270E-00	-0.249783E-01	0.100781E-01	0.521233E-02	9.2
9.3	-0.102272E-00	-0.244650E-01	0.989723E-02	0.505488E-02	9.3
9.4	-0.101291E-00	-0.239671E-01	0.972071E-02	0.490364E-02	9.4
9.5	-0.100327E-00	-0.234841E-01	0.954843E-02	0.475824E-02	9.5
9.6	-0.993809E-01	-0.230153E-01	0.938034E-02	0.461842E-02	9.6
9.7	-0.984511E-01	-0.225602E-01	0.921616E-02	0.448403E-02	9.7
9.8	-0.975375E-01	-0.221183E-01	0.905597E-02	0.435467E-02	9.8
9.9	-0.966398E-01	-0.216891E-01	0.889960E-02	0.423019E-02	9.9

y = -2.3

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.702702E 03	-0.323443E 04	-0.	0.
0.1	-0.309051E 03	0.623348E 03	-0.280759E 04	-0.154630E 04	0.1
0.2	-0.537486E 03	0.408853E 03	-0.166773E 04	-0.263598E 04	0.2
0.3	-0.630972E 03	0.121465E 03	-0.182153E 03	-0.297535E 04	0.3
0.4	-0.577625E 03	-0.159744E 03	0.119492E 04	-0.252928E 04	0.4
0.5	-0.408406E 03	-0.365226E 03	0.208644E 04	-0.151344E 04	0.5
0.6	-0.182764E 03	-0.455638E 03	0.231325E 04	-0.293948E 03	0.6
0.7	0.336376E 02	-0.429793E 03	0.192796E 04	0.756443E 03	0.7
0.8	0.189992E 03	-0.318661E 03	0.115985E 04	0.138382E 04	0.8
0.9	0.262802E 03	-0.169778E 03	0.305934E 03	0.151449E 04	0.9
1.0	0.256891E 03	-0.293634E 02	-0.380710E 03	0.124042E 04	1.0
1.1	0.196979E 03	0.710772E 02	-0.762309E 03	0.749732E 03	1.1
1.2	0.114994E 03	0.120045E 03	-0.830192E 03	0.240866E 03	1.2
1.3	0.385723E 02	0.123494E 03	-0.670358E 03	-0.143651E 03	1.3
1.4	-0.156368E 02	0.975074E 02	-0.406751E 03	-0.344950E 03	1.4
1.5	-0.430429E 02	0.601455E 02	-0.149540E 03	-0.378434E 03	1.5
1.6	-0.480383E 02	0.254759E 02	0.345335E 02	-0.302499E 03	1.6
1.7	-0.392416E 02	0.104294E 01	0.126624E 03	-0.184057E 03	1.7
1.8	-0.252680E 02	-0.116539E 02	0.142573E 03	-0.742788E 02	1.8
1.9	-0.122272E 02	-0.149968E 02	0.113449E 03	0.742984E 00	1.9
2.0	-0.307037E 01	-0.128084E 02	0.692003E 02	0.371101E 02	2.0
2.1	0.178920E 01	-0.855588E 01	0.298424E 02	0.441650E 02	2.1
2.2	0.335656E 01	-0.450452E 01	0.395189E 01	0.352600E 02	2.2
2.3	0.303708E 01	-0.165715E 01	-0.834771E 01	0.215934E 02	2.3
2.4	0.200629E 01	-0.118591E-00	-0.110847E 02	0.979817E 01	2.4
2.5	0.980598E 00	0.447754E-00	-0.896266E 01	0.227198E 01	2.5
2.6	0.256641E-00	0.469951E-00	-0.549631E 01	-0.126320E 01	2.6
2.7	-0.137721E-00	0.282943E-00	-0.255784E 01	-0.216141E 01	2.7
2.8	-0.292610E-00	0.794203E-01	-0.726718E 00	-0.179076E 01	2.8
2.9	-0.315836E-00	-0.644011E-01	0.128096E-00	-0.107932E 01	2.9
3.0	-0.287346E-00	-0.140505E-00	0.370396E-00	-0.478758E-00	3.0
3.1	-0.251037E-00	-0.168128E-00	0.329814E-00	-0.112376E-00	3.1
3.2	-0.223808E-00	-0.169618E-00	0.212611E-00	0.560420E-01	3.2
3.3	-0.207884E-00	-0.160866E-00	0.112020E-00	0.105450E-00	3.3
3.4	-0.200037E-00	-0.150269E-00	0.514856E-01	0.101659E-00	3.4
3.5	-0.196481E-00	-0.140999E-00	0.239624E-01	0.831807E-01	3.5
3.6	-0.194611E-00	-0.133561E-00	0.155788E-01	0.664339E-01	3.6
3.7	-0.193095E-00	-0.127517E-00	0.154803E-01	0.553905E-01	3.7
3.8	-0.191443E-00	-0.122326E-00	0.176628E-01	0.490429E-01	3.8
3.9	-0.189570E-00	-0.117619E-00	0.196885E-01	0.454074E-01	3.9
4.0	-0.187530E-00	-0.113204E-00	0.209803E-01	0.429986E-01	4.0
4.1	-0.185394E-00	-0.109005E-00	0.216546E-01	0.410284E-01	4.1
4.2	-0.183212E-00	-0.104995E-00	0.219528E-01	0.391844E-01	4.2
4.3	-0.181010E-00	-0.101167E-00	0.220530E-01	0.373872E-01	4.3
4.4	-0.178804E-00	-0.975158E-01	0.220501E-01	0.356396E-01	4.4
4.5	-0.176602E-00	-0.940365E-01	0.219860E-01	0.339592E-01	4.5
4.6	-0.174409E-00	-0.907213E-01	0.218768E-01	0.323572E-01	4.6
4.7	-0.172228E-00	-0.875623E-01	0.217293E-01	0.308372E-01	4.7
4.8	-0.170064E-00	-0.845512E-01	0.215481E-01	0.293981E-01	4.8
4.9	-0.167919E-00	-0.816801E-01	0.213376E-01	0.280364E-01	4.9

y = -2.3

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.165797E-00	-0.789415E-01	0.211021E-01	0.267481E-01	5.0
5.1	-0.163700E-00	-0.763281E-01	0.208454E-01	0.255293E-01	5.1
5.2	-0.161629E-00	-0.738334E-01	0.205714E-01	0.243761E-01	5.2
5.3	-0.159586E-00	-0.714509E-01	0.202833E-01	0.232849E-01	5.3
5.4	-0.157572E-00	-0.691745E-01	0.199839E-01	0.222521E-01	5.4
5.5	-0.155589E-00	-0.669986E-01	0.196759E-01	0.212744E-01	5.5
5.6	-0.153637E-00	-0.649179E-01	0.193611E-01	0.203486E-01	5.6
5.7	-0.151717E-00	-0.629272E-01	0.190417E-01	0.194718E-01	5.7
5.8	-0.149829E-00	-0.610220E-01	0.187193E-01	0.186412E-01	5.8
5.9	-0.147973E-00	-0.591976E-01	0.183952E-01	0.178540E-01	5.9
6.0	-0.146150E-00	-0.574498E-01	0.180707E-01	0.171077E-01	6.0
6.1	-0.144359E-00	-0.557748E-01	0.177469E-01	0.163998E-01	6.1
6.2	-0.142601E-00	-0.541686E-01	0.174245E-01	0.157283E-01	6.2
6.3	-0.140874E-00	-0.526280E-01	0.171045E-01	0.150910E-01	6.3
6.4	-0.139180E-00	-0.511494E-01	0.167874E-01	0.144858E-01	6.4
6.5	-0.137517E-00	-0.497298E-01	0.164738E-01	0.139110E-01	6.5
6.6	-0.135885E-00	-0.483662E-01	0.161642E-01	0.133647E-01	6.6
6.7	-0.134284E-00	-0.470560E-01	0.158589E-01	0.128453E-01	6.7
6.8	-0.132713E-00	-0.457963E-01	0.155583E-01	0.123513E-01	6.8
6.9	-0.131172E-00	-0.445849E-01	0.152625E-01	0.118813E-01	6.9
7.0	-0.129660E-00	-0.434193E-01	0.149718E-01	0.114339E-01	7.0
7.1	-0.128177E-00	-0.422974E-01	0.146864E-01	0.110078E-01	7.1
7.2	-0.126723E-00	-0.412171E-01	0.144063E-01	0.106018E-01	7.2
7.3	-0.125296E-00	-0.401764E-01	0.141316E-01	0.102149E-01	7.3
7.4	-0.123896E-00	-0.391735E-01	0.138626E-01	0.984587E-02	7.4
7.5	-0.122523E-00	-0.382067E-01	0.135989E-01	0.949381E-02	7.5
7.6	-0.121176E-00	-0.372742E-01	0.133408E-01	0.915784E-02	7.6
7.7	-0.119855E-00	-0.363746E-01	0.130882E-01	0.883704E-02	7.7
7.8	-0.118558E-00	-0.355064E-01	0.128411E-01	0.853058E-02	7.8
7.9	-0.117286E-00	-0.346680E-01	0.125993E-01	0.823771E-02	7.9
8.0	-0.116038E-00	-0.338584E-01	0.123630E-01	0.795774E-02	8.0
8.1	-0.114814E-00	-0.330761E-01	0.121319E-01	0.768998E-02	8.1
8.2	-0.113612E-00	-0.323200E-01	0.119061E-01	0.743378E-02	8.2
8.3	-0.112432E-00	-0.315890E-01	0.116855E-01	0.718861E-02	8.3
8.4	-0.111275E-00	-0.308819E-01	0.114698E-01	0.695374E-02	8.4
8.5	-0.110138E-00	-0.301979E-01	0.112592E-01	0.672881E-02	8.5
8.6	-0.109023E-00	-0.295359E-01	0.110534E-01	0.651323E-02	8.6
8.7	-0.107927E-00	-0.288949E-01	0.108523E-01	0.630659E-02	8.7
8.8	-0.106852E-00	-0.282743E-01	0.106560E-01	0.610836E-02	8.8
8.9	-0.105796E-00	-0.276730E-01	0.104643E-01	0.591819E-02	8.9
9.0	-0.104759E-00	-0.270904E-01	0.102769E-01	0.573570E-02	9.0
9.1	-0.103740E-00	-0.265256E-01	0.100940E-01	0.556047E-02	9.1
9.2	-0.102740E-00	-0.259780E-01	0.991532E-02	0.539218E-02	9.2
9.3	-0.101757E-00	-0.254470E-01	0.974080E-02	0.523046E-02	9.3
9.4	-0.100792E-00	-0.249317E-01	0.957042E-02	0.507504E-02	9.4
9.5	-0.998431E-01	-0.244318E-01	0.940391E-02	0.492561E-02	9.5
9.6	-0.989108E-01	-0.239464E-01	0.924125E-02	0.478189E-02	9.6
9.7	-0.979947E-01	-0.234752E-01	0.908238E-02	0.464360E-02	9.7
9.8	-0.970942E-01	-0.230175E-01	0.892720E-02	0.451051E-02	9.8
9.9	-0.962091E-01	-0.225729E-01	0.877562E-02	0.438237E-02	9.9

y = -2.4

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.112457E 04	-0.539995E 04	-0.	0.
0.1	-0.514328E 03	0.987520E 03	-0.463923E 04	-0.266628E 04	0.1
0.2	-0.885452E 03	0.619505E 03	-0.262144E 04	-0.449797E 04	0.2
0.3	-0.101940E 04	0.133712E 03	-0.321770E 02	-0.497333E 04	0.3
0.4	-0.900827E 03	-0.328373E 03	0.229485E 04	-0.406127E 04	0.4
0.5	-0.591857E 03	-0.646420E 03	0.369267E 04	-0.219449E 04	0.5
0.6	-0.203063E 03	-0.758527E 03	0.388260E 04	-0.644666E 02	0.6
0.7	0.149233E 03	-0.673174E 03	0.302030E 04	0.165876E 04	0.7
0.8	0.381310E 03	-0.454659E 03	0.157027E 04	0.255774E 04	0.8
0.9	0.462296E 03	-0.191722E 03	0.861322E 02	0.256412E 04	0.9
1.0	0.412137E 03	0.358668E 02	-0.998434E 03	0.190652E 04	1.0
1.1	0.282721E 03	0.180014E 03	-0.148805E 04	0.961028E 03	1.1
1.2	0.133028E 03	0.230554E 03	-0.142792E 04	0.852041E 02	1.2
1.3	0.880934E 01	0.207066E 03	-0.101882E 04	-0.496087E 03	1.3
1.4	-0.671973E 02	0.143273E 03	-0.501560E 03	-0.723713E 03	1.4
1.5	-0.942721E 02	0.718338E 02	-0.639856E 02	-0.668007E 03	1.5
1.6	-0.858251E 02	0.147650E 02	0.201768E 03	-0.459208E 03	1.6
1.7	-0.597950E 02	-0.191150E 02	0.293055E 03	-0.222025E 03	1.7
1.8	-0.313176E 02	-0.314432E 02	0.261670E 03	-0.371286E 02	1.8
1.9	-0.931938E 01	-0.292907E 02	0.174009E 03	0.665717E 02	1.9
2.0	0.340138E 01	-0.205406E 02	0.829891E 02	0.984889E 02	2.0
2.1	0.813889E 01	-0.110849E 02	0.170241E 02	0.856232E 02	2.1
2.2	0.786916E 01	-0.398662E 01	-0.174885E 02	0.553131E 02	2.2
2.3	0.546906E 01	0.272295E-01	-0.272884E 02	0.261262E 02	2.3
2.4	0.287009E 01	0.155892E 01	-0.232592E 02	0.629362E 01	2.4
2.5	0.966010E 00	0.162487E 01	-0.146294E 02	-0.348752E 01	2.5
2.6	-0.872480E-01	0.109959E 01	-0.682433E 01	-0.613665E 01	2.6
2.7	-0.494287E-00	0.517045E 00	-0.181266E 01	-0.516462E 01	2.7
2.8	-0.539237E 00	0.100005E-00	0.539704E 00	-0.314836E 01	2.8
2.9	-0.443824E-00	-0.123148E-00	0.116529E 01	-0.141610E 01	2.9
3.0	-0.332619E-00	-0.206243E-00	0.985679E 00	-0.359113E-00	3.0
3.1	-0.253196E-00	-0.214538E-00	0.599598E 00	0.114796E-00	3.1
3.2	-0.210221E-00	-0.194907E-00	0.280968E-00	0.238347E-00	3.2
3.3	-0.192480E-00	-0.171827E-00	0.951378E-01	0.210158E-00	3.3
3.4	-0.187650E-00	-0.153985E-00	0.151431E-01	0.146378E-00	3.4
3.5	-0.187488E-00	-0.142104E-00	-0.548494E-02	0.947855E-01	3.5
3.6	-0.187964E-00	-0.134296E-00	-0.204238E-02	0.647039E-01	3.6
3.7	-0.187735E-00	-0.128626E-00	0.664240E-02	0.507044E-01	3.7
3.8	-0.186702E-00	-0.123873E-00	0.135209E-01	0.452643E-01	3.8
3.9	-0.185131E-00	-0.119464E-00	0.174483E-01	0.431899E-01	3.9
4.0	-0.183282E-00	-0.115210E-00	0.192648E-01	0.419217E-01	4.0
4.1	-0.181314E-00	-0.111083E-00	0.199766E-01	0.405722E-01	4.1
4.2	-0.179302E-00	-0.107102E-00	0.202282E-01	0.390110E-01	4.2
4.3	-0.177274E-00	-0.103285E-00	0.203213E-01	0.373343E-01	4.3
4.4	-0.175240E-00	-0.996359E-01	0.203596E-01	0.356466E-01	4.4
4.5	-0.173203E-00	-0.961537E-01	0.203645E-01	0.340089E-01	4.5
4.6	-0.171168E-00	-0.928316E-01	0.203347E-01	0.324459E-01	4.6
4.7	-0.169137E-00	-0.896618E-01	0.202675E-01	0.309625E-01	4.7
4.8	-0.167115E-00	-0.866365E-01	0.201636E-01	0.295566E-01	4.8
4.9	-0.165106E-00	-0.837481E-01	0.200264E-01	0.282241E-01	4.9

y = -2.4

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.163111E-00	-0.809894E-01	0.198603E-01	0.269608E-01	5.0
5.1	-0.161134E-00	-0.783537E-01	0.196694E-01	0.257630E-01	5.1
5.2	-0.159178E-00	-0.758347E-01	0.194574E-01	0.246272E-01	5.2
5.3	-0.157244E-00	-0.734263E-01	0.192280E-01	0.235503E-01	5.3
5.4	-0.155333E-00	-0.711228E-01	0.189842E-01	0.225290E-01	5.4
5.5	-0.153447E-00	-0.689188E-01	0.187284E-01	0.215605E-01	5.5
5.6	-0.151588E-00	-0.668090E-01	0.184632E-01	0.206418E-01	5.6
5.7	-0.149755E-00	-0.647888E-01	0.181904E-01	0.197702E-01	5.7
5.8	-0.147950E-00	-0.628535E-01	0.179120E-01	0.189432E-01	5.8
5.9	-0.146172E-00	-0.609988E-01	0.176294E-01	0.181582E-01	5.9
6.0	-0.144424E-00	-0.592206E-01	0.173441E-01	0.174129E-01	6.0
6.1	-0.142704E-00	-0.575150E-01	0.170571E-01	0.167051E-01	6.1
6.2	-0.141012E-00	-0.558784E-01	0.167696E-01	0.160327E-01	6.2
6.3	-0.139350E-00	-0.543073E-01	0.164824E-01	0.153936E-01	6.3
6.4	-0.137716E-00	-0.527986E-01	0.161963E-01	0.147861E-01	6.4
6.5	-0.136110E-00	-0.513491E-01	0.159118E-01	0.142084E-01	6.5
6.6	-0.134533E-00	-0.499560E-01	0.156298E-01	0.136588E-01	6.6
6.7	-0.132984E-00	-0.486165E-01	0.153504E-01	0.131357E-01	6.7
6.8	-0.131463E-00	-0.473280E-01	0.150743E-01	0.126376E-01	6.8
6.9	-0.129969E-00	-0.460881E-01	0.148016E-01	0.121633E-01	6.9
7.0	-0.128503E-00	-0.448946E-01	0.145328E-01	0.117114E-01	7.0
7.1	-0.127063E-00	-0.437452E-01	0.142681E-01	0.112805E-01	7.1
7.2	-0.125649E-00	-0.426378E-01	0.140075E-01	0.108697E-01	7.2
7.3	-0.124261E-00	-0.415706E-01	0.137513E-01	0.104778E-01	7.3
7.4	-0.122899E-00	-0.405417E-01	0.134995E-01	0.101038E-01	7.4
7.5	-0.121561E-00	-0.395493E-01	0.132524E-01	0.974666E-02	7.5
7.6	-0.120248E-00	-0.385918E-01	0.130099E-01	0.940558E-02	7.6
7.7	-0.118959E-00	-0.376677E-01	0.127721E-01	0.907969E-02	7.7
7.8	-0.117693E-00	-0.367754E-01	0.125389E-01	0.876822E-02	7.8
7.9	-0.116451E-00	-0.359136E-01	0.123105E-01	0.847027E-02	7.9
8.0	-0.115231E-00	-0.350809E-01	0.120867E-01	0.818533E-02	8.0
8.1	-0.114033E-00	-0.342761E-01	0.118676E-01	0.791263E-02	8.1
8.2	-0.112857E-00	-0.334980E-01	0.116531E-01	0.765154E-02	8.2
8.3	-0.111703E-00	-0.327454E-01	0.114431E-01	0.740153E-02	8.3
8.4	-0.110569E-00	-0.320173E-01	0.112377E-01	0.716191E-02	8.4
8.5	-0.109455E-00	-0.313127E-01	0.110367E-01	0.693230E-02	8.5
8.6	-0.108361E-00	-0.306306E-01	0.108401E-01	0.671214E-02	8.6
8.7	-0.107287E-00	-0.299700E-01	0.106477E-01	0.650100E-02	8.7
8.8	-0.106232E-00	-0.293301E-01	0.104597E-01	0.629838E-02	8.8
8.9	-0.105195E-00	-0.287100E-01	0.102759E-01	0.610393E-02	8.9
9.0	-0.104176E-00	-0.281090E-01	0.100960E-01	0.591712E-02	9.0
9.1	-0.103175E-00	-0.275264E-01	0.992027E-02	0.573779E-02	9.1
9.2	-0.102192E-00	-0.269613E-01	0.974831E-02	0.556544E-02	9.2
9.3	-0.101226E-00	-0.264130E-01	0.958031E-02	0.539975E-02	9.3
9.4	-0.100276E-00	-0.258811E-01	0.941610E-02	0.524048E-02	9.4
9.5	-0.993424E-01	-0.253647E-01	0.925547E-02	0.508728E-02	9.5
9.6	-0.984247E-01	-0.248634E-01	0.909844E-02	0.493988E-02	9.6
9.7	-0.975226E-01	-0.243766E-01	0.894502E-02	0.479800E-02	9.7
9.8	-0.966356E-01	-0.239037E-01	0.879493E-02	0.466141E-02	9.8
9.9	-0.957635E-01	-0.234441E-01	0.864822E-02	0.452984E-02	9.9

y = -2.5

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.183592E 04	-0.918159E 04	-0.	0.0
0.1	-0.871618E 03	0.159509E 04	-0.780312E 04	-0.467711E 04	0.1
0.2	-0.148462E 04	0.952879E 03	-0.417254E 04	-0.780427E 04	0.2
0.3	-0.167408E 04	0.118346E 03	0.410716E 03	-0.844140E 04	0.3
0.4	-0.142291E 04	-0.651545E 03	0.439405E 04	-0.659330E 04	0.4
0.5	-0.855945E 03	-0.114608E 04	0.658435E 04	-0.313364E 04	0.5
0.6	-0.180873E 03	-0.126867E 04	0.655842E 04	0.618046E 03	0.6
0.7	0.394527E 03	-0.105383E 04	0.471481E 04	0.344800E 04	0.7
0.8	0.732684E 03	-0.633248E 03	0.199194E 04	0.467661E 04	0.8
0.9	0.798425E 03	-0.172540E 03	-0.576465E 03	0.430269E 04	0.9
1.0	0.647668E 03	0.191288E 03	-0.225377E 04	0.285576E 04	1.0
1.1	0.386211E 03	0.387724E 03	-0.279028E 04	0.107806E 04	1.1
1.2	0.121430E 03	0.417421E 03	-0.238054E 04	-0.394661E 03	1.2
1.3	-0.730324E 02	0.330589E 03	-0.146506E 04	-0.122469E 04	1.3
1.4	-0.170085E 03	0.194702E 03	-0.499270E 03	-0.139559E 04	1.4
1.5	-0.181702E 03	0.667974E 02	0.209119E 03	-0.110890E 04	1.5
1.6	-0.140608E 03	-0.209375E 02	0.552632E 03	-0.636038E 03	1.6
1.7	-0.816586E 02	-0.617124E 02	0.584201E 03	-0.198470E 03	1.7
1.8	-0.298124E 02	-0.657911E 02	0.434280E 03	0.877864E 02	1.8
1.9	0.355490E 01	-0.497920E 02	0.233451E 03	0.206984E 03	1.9
2.0	0.181154E 02	-0.284690E 02	0.678834E 02	0.204453E 03	2.0
2.1	0.194508E 02	-0.108542E 02	-0.294225E 02	0.142842E 03	2.1
2.2	0.143328E 02	-0.167199E-00	-0.642284E 02	0.723997E 02	2.2
2.3	0.791645E 01	0.425144E 01	-0.596728E 02	0.200256E 02	2.3
2.4	0.291469E 01	0.466797E 01	-0.393303E 02	-0.783284E 01	2.4
2.5	0.438703E-01	0.333016E 01	-0.188701E 02	-0.164315E 02	2.5
2.6	-0.108638E 01	0.173247E 01	-0.501316E 01	-0.144408E 02	2.6
2.7	-0.119949E 01	0.553679E 00	0.170886E 01	-0.898732E 01	2.7
2.8	-0.908585E 00	-0.856687E-01	0.351642E 01	-0.406318E 01	2.8
2.9	-0.574498E 00	-0.322653E-00	0.294535E 01	-0.100110E 01	2.9
3.0	-0.339235E-00	-0.343009E-00	0.175045E 01	0.361881E-00	3.0
3.1	-0.216639E-00	-0.284882E-00	0.767567E 00	0.683073E 00	3.1
3.2	-0.171487E-00	-0.221010E-00	0.202563E-00	0.557030E 00	3.2
3.3	-0.164978E-00	-0.176310E-00	-0.295975E-01	0.338755E-00	3.3
3.4	-0.171332E-00	-0.151385E-00	-0.780173E-01	0.172759E-00	3.4
3.5	-0.178298E-00	-0.139179E-00	-0.560193E-01	0.827615E-01	3.5
3.6	-0.182210E-00	-0.133031E-00	-0.229383E-01	0.467740E-01	3.6
3.7	-0.183226E-00	-0.128930E-00	0.525832E-03	0.379532E-01	3.7
3.8	-0.182489E-00	-0.125136E-00	0.125992E-01	0.385860E-01	3.8
3.9	-0.180951E-00	-0.121179E-00	0.173120E-01	0.404388E-01	3.9
4.0	-0.179140E-00	-0.117092E-00	0.185804E-01	0.410399E-01	4.0
4.1	-0.177272E-00	-0.113014E-00	0.186992E-01	0.403564E-01	4.1
4.2	-0.175406E-00	-0.109045E-00	0.186308E-01	0.389505E-01	4.2
4.3	-0.173543E-00	-0.105232E-00	0.186323E-01	0.372835E-01	4.3
4.4	-0.171677E-00	-0.101589E-00	0.186994E-01	0.355972E-01	4.4
4.5	-0.169803E-00	-0.981105E-01	0.187780E-01	0.339811E-01	4.5
4.6	-0.167922E-00	-0.947895E-01	0.188307E-01	0.324537E-01	4.6
4.7	-0.166038E-00	-0.916170E-01	0.188426E-01	0.310100E-01	4.7
4.8	-0.164155E-00	-0.885850E-01	0.188125E-01	0.296418E-01	4.8
4.9	-0.162277E-00	-0.856863E-01	0.187445E-01	0.283426E-01	4.9

y = -2.5

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.160407E-00	-0.829143E-01	0.186433E-01	0.271080E-01	5.0
5.1	-0.158549E-00	-0.802627E-01	0.185141E-01	0.259346E-01	5.1
5.2	-0.156705E-00	-0.777255E-01	0.183608E-01	0.248196E-01	5.2
5.3	-0.154878E-00	-0.752969E-01	0.181871E-01	0.237600E-01	5.3
5.4	-0.153068E-00	-0.729717E-01	0.179961E-01	0.227533E-01	5.4
5.5	-0.151279E-00	-0.707446E-01	0.177905E-01	0.217968E-01	5.5
5.6	-0.149511E-00	-0.686108E-01	0.175726E-01	0.208879E-01	5.6
5.7	-0.147765E-00	-0.665655E-01	0.173447E-01	0.200241E-01	5.7
5.8	-0.146042E-00	-0.646045E-01	0.171088E-01	0.192032E-01	5.8
5.9	-0.144343E-00	-0.627236E-01	0.168664E-01	0.184227E-01	5.9
6.0	-0.142669E-00	-0.609187E-01	0.166190E-01	0.176807E-01	6.0
6.1	-0.141019E-00	-0.591862E-01	0.163679E-01	0.169750E-01	6.1
6.2	-0.139395E-00	-0.575226E-01	0.161143E-01	0.163036E-01	6.2
6.3	-0.137797E-00	-0.559244E-01	0.158592E-01	0.156648E-01	6.3
6.4	-0.136223E-00	-0.543886E-01	0.156033E-01	0.150567E-01	6.4
6.5	-0.134676E-00	-0.529121E-01	0.153476E-01	0.144778E-01	6.5
6.6	-0.133154E-00	-0.514921E-01	0.150926E-01	0.139264E-01	6.6
6.7	-0.131657E-00	-0.501259E-01	0.148388E-01	0.134010E-01	6.7
6.8	-0.130186E-00	-0.488111E-01	0.145868E-01	0.129003E-01	6.8
6.9	-0.128740E-00	-0.475451E-01	0.143370E-01	0.124230E-01	6.9
7.0	-0.127319E-00	-0.463258E-01	0.140898E-01	0.119676E-01	7.0
7.1	-0.125922E-00	-0.451509E-01	0.138454E-01	0.115332E-01	7.1
7.2	-0.124549E-00	-0.440184E-01	0.136043E-01	0.111187E-01	7.2
7.3	-0.123201E-00	-0.429265E-01	0.133664E-01	0.107228E-01	7.3
7.4	-0.121876E-00	-0.418733E-01	0.131320E-01	0.103447E-01	7.4
7.5	-0.120574E-00	-0.408570E-01	0.129013E-01	0.998349E-02	7.5
7.6	-0.119296E-00	-0.398761E-01	0.126744E-01	0.963818E-02	7.6
7.7	-0.118039E-00	-0.389289E-01	0.124513E-01	0.930799E-02	7.7
7.8	-0.116805E-00	-0.380140E-01	0.122322E-01	0.899216E-02	7.8
7.9	-0.115593E-00	-0.371300E-01	0.120169E-01	0.868998E-02	7.9
8.0	-0.114402E-00	-0.362756E-01	0.118058E-01	0.840063E-02	8.0
8.1	-0.113232E-00	-0.354495E-01	0.115986E-01	0.812364E-02	8.1
8.2	-0.112082E-00	-0.346505E-01	0.113954E-01	0.785825E-02	8.2
8.3	-0.110952E-00	-0.338774E-01	0.111963E-01	0.760394E-02	8.3
8.4	-0.109843E-00	-0.331293E-01	0.110010E-01	0.736017E-02	8.4
8.5	-0.108752E-00	-0.324051E-01	0.108097E-01	0.712640E-02	8.5
8.6	-0.107680E-00	-0.317037E-01	0.106224E-01	0.690214E-02	8.6
8.7	-0.106627E-00	-0.310243E-01	0.104389E-01	0.668687E-02	8.7
8.8	-0.105593E-00	-0.303661E-01	0.102592E-01	0.648026E-02	8.8
8.9	-0.104575E-00	-0.297280E-01	0.100833E-01	0.628185E-02	8.9
9.0	-0.103576E-00	-0.291094E-01	0.991109E-02	0.609124E-02	9.0
9.1	-0.102593E-00	-0.285095E-01	0.974253E-02	0.590807E-02	9.1
9.2	-0.101627E-00	-0.279276E-01	0.957751E-02	0.573202E-02	9.2
9.3	-0.100678E-00	-0.273629E-01	0.941601E-02	0.556269E-02	9.3
9.4	-0.997438E-01	-0.268148E-01	0.925806E-02	0.539983E-02	9.4
9.5	-0.988258E-01	-0.262827E-01	0.910345E-02	0.524316E-02	9.5
9.6	-0.979230E-01	-0.257660E-01	0.895214E-02	0.509230E-02	9.6
9.7	-0.970353E-01	-0.252641E-01	0.880414E-02	0.494709E-02	9.7
9.8	-0.961621E-01	-0.247764E-01	0.865924E-02	0.480720E-02	9.8
9.9	-0.953033E-01	-0.243025E-01	0.851753E-02	0.467245E-02	9.9

y = -2.6

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.305760E 04	-0.159015E 05	-0.	0.
0.1	-0.150433E 04	0.262699E 04	-0.133615E 05	-0.834792E 04	0.1
0.2	-0.253382E 04	0.148695E 04	-0.672059E 04	-0.137706E 05	0.2
0.3	-0.279464E 04	0.298182E 02	0.151973E 04	-0.145500E 05	0.3
0.4	-0.227528E 04	-0.127064E 04	0.842556E 04	-0.108149E 05	0.4
0.5	-0.122775E 04	-0.204107E 04	0.118393E 05	-0.434324E 04	0.5
0.6	-0.461393E 02	-0.213332E 04	0.111466E 05	0.232006E 04	0.6
0.7	0.895444E 03	-0.164582E 04	0.730266E 04	0.696046E 04	0.7
0.8	0.137253E 04	-0.846423E 03	0.220335E 04	0.849144E 04	0.8
0.9	0.135954E 04	-0.443877E 02	-0.221836E 04	0.714951E 04	0.9
1.0	0.993742E 03	0.526735E 03	-0.472851E 04	0.411398E 04	1.0
1.1	0.486716E 03	0.770725E 03	-0.508055E 04	0.835328E 03	1.1
1.2	0.311529E 02	0.723530E 03	-0.383912E 04	-0.157448E 04	1.2
1.3	-0.259099E 03	0.501016E 03	-0.193362E 04	-0.264996E 04	1.3
1.4	-0.361854E 03	0.233590E 03	-0.203476E 03	-0.253569E 04	1.4
1.5	-0.321987E 03	0.171053E 02	0.875013E 03	-0.172565E 04	1.5
1.6	-0.211343E 03	-0.106497E 03	0.122808E 04	-0.758191E 03	1.6
1.7	-0.939762E 02	-0.141980E 03	0.105581E 04	-0.594526E 01	1.7
1.8	-0.791852E 01	-0.119772E 03	0.649322E 03	0.390004E 03	1.8
1.9	0.362005E 02	-0.745530E 02	0.248113E 03	0.471544E 03	1.9
2.0	0.461922E 02	-0.316655E 02	-0.221083E 02	0.366861E 03	2.0
2.1	0.368880E 02	-0.304384E 01	-0.141102E 03	0.204602E 03	2.1
2.2	0.216522E 02	0.101664E 02	-0.150135E 03	0.678589E 02	2.2
2.3	0.860575E 01	0.124476E 02	-0.106314E 03	-0.125093E 02	2.3
2.4	0.648997E 00	0.938660E 01	-0.539255E 02	-0.416809E 02	2.4
2.5	-0.266393E 01	0.515102E 01	-0.154656E 02	-0.396075E 02	2.5
2.6	-0.307548E 01	0.185301E 01	0.435684E 01	-0.256282E 02	2.6
2.7	-0.226189E 01	0.110616E-01	0.101567E 02	-0.118216E 02	2.7
2.8	-0.128334E 01	-0.678425E 00	0.871451E 01	-0.287418E 01	2.8
2.9	-0.585558E 00	-0.728660E 00	0.518526E 01	0.118133E 01	2.9
3.0	-0.226067E-00	-0.546460E 00	0.219799E 01	0.210321E 01	3.0
3.1	-0.102874E-00	-0.352924E-00	0.473025E-00	0.165318E 01	3.1
3.2	-0.967082E-01	-0.224134E-00	-0.215571E-00	0.931577E 00	3.2
3.3	-0.126992E-00	-0.159998E-00	-0.329867E-00	0.395629E-00	3.3
3.4	-0.155808E-00	-0.136294E-00	-0.231779E-00	0.116602E-00	3.4
3.5	-0.172739E-00	-0.130703E-00	-0.111173E-00	0.166800E-01	3.5
3.6	-0.179465E-00	-0.130107E-00	-0.312952E-01	0.355254E-02	3.6
3.7	-0.180415E-00	-0.129131E-00	0.655439E-02	0.174132E-01	3.7
3.8	-0.179000E-00	-0.126634E-00	0.188997E-01	0.316204E-01	3.8
3.9	-0.176992E-00	-0.123033E-00	0.203068E-01	0.392989E-01	3.9
4.0	-0.175030E-00	-0.118958E-00	0.188189E-01	0.415094E-01	4.0
4.1	-0.173220E-00	-0.114826E-00	0.174985E-01	0.408317E-01	4.1
4.2	-0.171504E-00	-0.110825E-00	0.169271E-01	0.391104E-01	4.2
4.3	-0.169817E-00	-0.107009E-00	0.168732E-01	0.372271E-01	4.3
4.4	-0.168123E-00	-0.103375E-00	0.170321E-01	0.354667E-01	4.4
4.5	-0.166410E-00	-0.999103E-01	0.172217E-01	0.338616E-01	4.5
4.6	-0.164680E-00	-0.965992E-01	0.173697E-01	0.323776E-01	4.6
4.7	-0.162938E-00	-0.934318E-01	0.174607E-01	0.309825E-01	4.7
4.8	-0.161189E-00	-0.904003E-01	0.174997E-01	0.296583E-01	4.8
4.9	-0.159439E-00	-0.874980E-01	0.174952E-01	0.283967E-01	4.9

y = -2.6

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.157692E-00	-0.847190E-01	0.174544E-01	0.271940E-01	5.0
5.1	-0.155949E-00	-0.820573E-01	0.173827E-01	0.260480E-01	5.1
5.2	-0.154216E-00	-0.795076E-01	0.172846E-01	0.249564E-01	5.2
5.3	-0.152493E-00	-0.770643E-01	0.171635E-01	0.239170E-01	5.3
5.4	-0.150784E-00	-0.747225E-01	0.170226E-01	0.229274E-01	5.4
5.5	-0.149089E-00	-0.724772E-01	0.168646E-01	0.219855E-01	5.5
5.6	-0.147411E-00	-0.703239E-01	0.166921E-01	0.210888E-01	5.6
5.7	-0.145751E-00	-0.682581E-01	0.165072E-01	0.202352E-01	5.7
5.8	-0.144110E-00	-0.662755E-01	0.163120E-01	0.194226E-01	5.8
5.9	-0.142489E-00	-0.643722E-01	0.161083E-01	0.186489E-01	5.9
6.0	-0.140889E-00	-0.625445E-01	0.158976E-01	0.179121E-01	6.0
6.1	-0.139310E-00	-0.607886E-01	0.156813E-01	0.172105E-01	6.1
6.2	-0.137753E-00	-0.591013E-01	0.154606E-01	0.165421E-01	6.2
6.3	-0.136218E-00	-0.574792E-01	0.152366E-01	0.159052E-01	6.3
6.4	-0.134705E-00	-0.559192E-01	0.150103E-01	0.152982E-01	6.4
6.5	-0.133216E-00	-0.544186E-01	0.147825E-01	0.147197E-01	6.5
6.6	-0.131749E-00	-0.529744E-01	0.145540E-01	0.141679E-01	6.6
6.7	-0.130305E-00	-0.515842E-01	0.143252E-01	0.136417E-01	6.7
6.8	-0.128884E-00	-0.502453E-01	0.140970E-01	0.131397E-01	6.8
6.9	-0.127486E-00	-0.489555E-01	0.138698E-01	0.126605E-01	6.9
7.0	-0.126110E-00	-0.477125E-01	0.136439E-01	0.122030E-01	7.0
7.1	-0.124757E-00	-0.465142E-01	0.134198E-01	0.117662E-01	7.1
7.2	-0.123426E-00	-0.453586E-01	0.131977E-01	0.113489E-01	7.2
7.3	-0.122117E-00	-0.442438E-01	0.129780E-01	0.109501E-01	7.3
7.4	-0.120830E-00	-0.431680E-01	0.127608E-01	0.105689E-01	7.4
7.5	-0.119565E-00	-0.421294E-01	0.125464E-01	0.102044E-01	7.5
7.6	-0.118321E-00	-0.411266E-01	0.123350E-01	0.985567E-02	7.6
7.7	-0.117098E-00	-0.401578E-01	0.121266E-01	0.952196E-02	7.7
7.8	-0.115895E-00	-0.392217E-01	0.119213E-01	0.920256E-02	7.8
7.9	-0.114713E-00	-0.383168E-01	0.117195E-01	0.889669E-02	7.9
8.0	-0.113551E-00	-0.374419E-01	0.115208E-01	0.860373E-02	8.0
8.1	-0.112409E-00	-0.365957E-01	0.113256E-01	0.832301E-02	8.1
8.2	-0.111286E-00	-0.357769E-01	0.111337E-01	0.805391E-02	8.2
8.3	-0.110182E-00	-0.349845E-01	0.109453E-01	0.779588E-02	8.3
8.4	-0.109097E-00	-0.342174E-01	0.107604E-01	0.754838E-02	8.4
8.5	-0.108030E-00	-0.334745E-01	0.105789E-01	0.731097E-02	8.5
8.6	-0.106981E-00	-0.327549E-01	0.104008E-01	0.708301E-02	8.6
8.7	-0.105950E-00	-0.320576E-01	0.102261E-01	0.686415E-02	8.7
8.8	-0.104936E-00	-0.313818E-01	0.100549E-01	0.665398E-02	8.8
8.9	-0.103939E-00	-0.307266E-01	0.988707E-02	0.645200E-02	8.9
9.0	-0.102958E-00	-0.300911E-01	0.972244E-02	0.625788E-02	9.0
9.1	-0.101994E-00	-0.294747E-01	0.956124E-02	0.607129E-02	9.1
9.2	-0.101046E-00	-0.288766E-01	0.940320E-02	0.589184E-02	9.2
9.3	-0.100113E-00	-0.282961E-01	0.924835E-02	0.571921E-02	9.3
9.4	-0.991961E-01	-0.277326E-01	0.909665E-02	0.555308E-02	9.4
9.5	-0.982939E-01	-0.271853E-01	0.894809E-02	0.539315E-02	9.5
9.6	-0.974064E-01	-0.266538E-01	0.880259E-02	0.523918E-02	9.6
9.7	-0.965333E-01	-0.261373E-01	0.865999E-02	0.509084E-02	9.7
9.8	-0.956743E-01	-0.256354E-01	0.852039E-02	0.494795E-02	9.8
9.9	-0.948291E-01	-0.251475E-01	0.838372E-02	0.481020E-02	9.9

y = -2.7

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.519492E 04	-0.280545E 05	-0.	0.
0.1	-0.264451E 04	0.441134E 04	-0.232943E 05	-0.151626E 05	0.1
0.2	-0.440236E 04	0.235232E 04	-0.109436E 05	-0.247137E 05	0.2
0.3	-0.474240E 04	-0.233871E 03	0.410635E 04	-0.254686E 05	0.3
0.4	-0.368068E 04	-0.246048E 04	0.162291E 05	-0.179073E 05	0.4
0.5	-0.172927E 04	-0.365828E 04	0.214820E 05	-0.567980E 04	0.5
0.6	0.356039E 03	-0.360742E 04	0.190508E 05	0.625151E 04	0.6
0.7	0.189658E 04	-0.255624E 04	0.111465E 05	0.138202E 05	0.7
0.8	0.253113E 04	-0.104788E 04	0.160674E 04	0.153447E 05	0.8
0.9	0.228593E 04	0.339586E 03	-0.595044E 04	0.117327E 05	0.9
1.0	0.147683E 04	0.121273E 04	-0.950437E 04	0.554943E 04	1.0
1.1	0.521184E 03	0.145857E 04	-0.902485E 04	-0.394451E 03	1.1
1.2	-0.240816E 03	0.120684E 04	-0.594097E 04	-0.419682E 04	1.2
1.3	-0.644259E 03	0.709680E 03	-0.215919E 04	-0.532416E 04	1.3
1.4	-0.700536E 03	0.211765E 03	0.815972E 03	-0.437583E 04	1.4
1.5	-0.531232E 03	-0.133637E 03	0.231334E 04	-0.246774E 04	1.5
1.6	-0.283960E 03	-0.284435E 03	0.244262E 04	-0.623193E 03	1.6
1.7	-0.701262E 02	-0.280391E 03	0.175054E 04	0.574649E 03	1.7
1.8	0.590407E 02	-0.194922E 03	0.838033E 03	0.102054E 04	1.8
1.9	0.104042E 03	-0.945556E 02	0.113241E 03	0.921138E 03	1.9
2.0	0.931756E 02	-0.187340E 02	-0.273539E 03	0.578084E 03	2.0
2.1	0.592727E 02	0.210881E 02	-0.364821E 03	0.231502E 03	2.1
2.2	0.258628E 02	0.315500E 02	-0.286166E 03	0.838982E 00	2.2
2.3	0.364746E 01	0.256940E 02	-0.157526E 03	-0.984960E 02	2.3
2.4	-0.645366E 01	0.149071E 02	-0.515205E 02	-0.106404E 03	2.4
2.5	-0.823762E 01	0.576200E 01	0.807336E 01	-0.732931E 02	2.5
2.6	-0.617157E 01	0.386678E-00	0.280041E 02	-0.353372E 02	2.6
2.7	-0.338127E 01	-0.170976E 01	0.254915E 02	-0.902614E 01	2.7
2.8	-0.131328E 01	-0.188591E 01	0.155383E 02	0.346940E 01	2.8
2.9	-0.234586E-00	-0.133300E 01	0.655879E 01	0.646463E 01	2.9
3.0	0.123734E-00	-0.736558E 00	0.123501E 01	0.508752E 01	3.0
3.1	0.120055E-00	-0.344174E-00	-0.885803E 00	0.278217E 01	3.1
3.2	0.696072E-02	-0.159381E-00	-0.118389E 01	0.105763E 01	3.2
3.3	-0.949974E-01	-0.104094E-00	-0.810907E 00	0.174038E-00	3.3
3.4	-0.153984E-00	-0.104847E-00	-0.386736E-00	-0.118551E-00	3.4
3.5	-0.177681E-00	-0.118559E-00	-0.116018E-00	-0.129562E-00	3.5
3.6	-0.182244E-00	-0.128234E-00	0.461739E-02	-0.608325E-01	3.6
3.7	-0.179670E-00	-0.131072E-00	0.373473E-01	-0.281133E-03	3.7
3.8	-0.175917E-00	-0.129248E-00	0.349053E-01	0.323335E-01	3.8
3.9	-0.172905E-00	-0.125314E-00	0.253570E-01	0.437630E-01	3.9
4.0	-0.170746E-00	-0.120840E-00	0.185073E-01	0.446929E-01	4.0
4.1	-0.169075E-00	-0.116486E-00	0.154410E-01	0.421779E-01	4.1
4.2	-0.167581E-00	-0.112413E-00	0.147080E-01	0.393357E-01	4.2
4.3	-0.166103E-00	-0.108601E-00	0.149269E-01	0.370109E-01	4.3
4.4	-0.164589E-00	-0.104995E-00	0.153528E-01	0.351733E-01	4.4
4.5	-0.163035E-00	-0.101556E-00	0.157157E-01	0.336224E-01	4.5
4.6	-0.161449E-00	-0.982654E-01	0.159683E-01	0.322153E-01	4.6
4.7	-0.159844E-00	-0.951109E-01	0.161311E-01	0.308859E-01	4.7
4.8	-0.158225E-00	-0.920864E-01	0.162299E-01	0.296128E-01	4.8
4.9	-0.156599E-00	-0.891866E-01	0.162819E-01	0.283921E-01	4.9

**y = -2.7**

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.154970E-00	-0.864062E-01	0.162961E-01	0.272236E-01	5.0
5.1	-0.153341E-00	-0.837402E-01	0.162778E-01	0.261070E-01	5.1
5.2	-0.151716E-00	-0.811832E-01	0.162313E-01	0.250411E-01	5.2
5.3	-0.150096E-00	-0.787303E-01	0.161597E-01	0.240241E-01	5.3
5.4	-0.148484E-00	-0.763768E-01	0.160661E-01	0.230540E-01	5.4
5.5	-0.146883E-00	-0.741180E-01	0.159533E-01	0.221288E-01	5.5
5.6	-0.145294E-00	-0.719496E-01	0.158238E-01	0.212466E-01	5.6
5.7	-0.143719E-00	-0.698673E-01	0.156800E-01	0.204053E-01	5.7
5.8	-0.142159E-00	-0.678672E-01	0.155239E-01	0.196031E-01	5.8
5.9	-0.140615E-00	-0.659455E-01	0.153573E-01	0.188382E-01	5.9
6.0	-0.139088E-00	-0.640984E-01	0.151818E-01	0.181086E-01	6.0
6.1	-0.137578E-00	-0.623226E-01	0.149990E-01	0.174127E-01	6.1
6.2	-0.136088E-00	-0.606148E-01	0.148102E-01	0.167489E-01	6.2
6.3	-0.134617E-00	-0.589718E-01	0.146164E-01	0.161157E-01	6.3
6.4	-0.133165E-00	-0.573907E-01	0.144187E-01	0.155114E-01	6.4
6.5	-0.131733E-00	-0.558686E-01	0.142182E-01	0.149347E-01	6.5
6.6	-0.130321E-00	-0.544029E-01	0.140155E-01	0.143840E-01	6.6
6.7	-0.128930E-00	-0.529910E-01	0.138113E-01	0.138583E-01	6.7
6.8	-0.127559E-00	-0.516305E-01	0.136063E-01	0.133561E-01	6.8
6.9	-0.126209E-00	-0.503190E-01	0.134012E-01	0.128763E-01	6.9
7.0	-0.124879E-00	-0.490545E-01	0.131963E-01	0.124179E-01	7.0
7.1	-0.123569E-00	-0.478348E-01	0.129920E-01	0.119797E-01	7.1
7.2	-0.122280E-00	-0.466579E-01	0.127888E-01	0.115606E-01	7.2
7.3	-0.121012E-00	-0.455220E-01	0.125870E-01	0.111599E-01	7.3
7.4	-0.119763E-00	-0.444254E-01	0.123869E-01	0.107764E-01	7.4
7.5	-0.118534E-00	-0.433662E-01	0.121886E-01	0.104094E-01	7.5
7.6	-0.117325E-00	-0.423430E-01	0.119925E-01	0.100581E-01	7.6
7.7	-0.116136E-00	-0.413541E-01	0.117987E-01	0.972165E-02	7.7
7.8	-0.114965E-00	-0.403982E-01	0.116073E-01	0.939938E-02	7.8
7.9	-0.113814E-00	-0.394738E-01	0.114186E-01	0.909055E-02	7.9
8.0	-0.112681E-00	-0.385796E-01	0.112325E-01	0.879457E-02	8.0
8.1	-0.111567E-00	-0.377145E-01	0.110492E-01	0.851072E-02	8.1
8.2	-0.110471E-00	-0.368771F-01	0.108686E-01	0.823849E-02	8.2
8.3	-0.109394E-00	-0.360664E-01	0.106910E-01	0.797731E-02	8.3
8.4	-0.108333E-00	-0.352813E-01	0.105163E-01	0.772662E-02	8.4
8.5	-0.107290E-00	-0.345207E-01	0.103446E-01	0.748596E-02	8.5
8.6	-0.106264E-00	-0.337838E-01	0.101758E-01	0.725480E-02	8.6
8.7	-0.105255E-00	-0.330695E-01	0.100101E-01	0.703273E-02	8.7
8.8	-0.104262E-00	-0.323769E-01	0.984728E-02	0.681937E-02	8.8
8.9	-0.103285E-00	-0.317053E-01	0.968745E-02	0.661427E-02	8.9
9.0	-0.102324E-00	-0.310538E-01	0.953060E-02	0.641707E-02	9.0
9.1	-0.101379E-00	-0.304217E-01	0.937667E-02	0.622737E-02	9.1
9.2	-0.100449E-00	-0.298081E-01	0.922561E-02	0.604483E-02	9.2
9.3	-0.995339E-01	-0.292125E-01	0.907746E-02	0.586915E-02	9.3
9.4	-0.986334E-01	-0.286341E-01	0.893220E-02	0.570007E-02	9.4
9.5	-0.977474E-01	-0.280722E-01	0.878972E-02	0.553721E-02	9.5
9.6	-0.968754E-01	-0.275264E-01	0.865000E-02	0.538033E-02	9.6
9.7	-0.960173E-01	-0.269960E-01	0.851306E-02	0.522919E-02	9.7
9.8	-0.951727E-01	-0.264804E-01	0.837874E-02	0.508349E-02	9.8
9.9	-0.943414E-01	-0.259791E-01	0.824720E-02	0.494304E-02	9.9

**y = -2.8**

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.900437E 04	-0.504265E 05	-0.	0.
0.1	-0.473559E 04	0.755304E 04	-0.413519E 05	-0.280299E 05	0.1
0.2	-0.778736E 04	0.376903E 04	-0.179936E 05	-0.451168E 05	0.2
0.3	-0.818070E 04	-0.897253E 03	0.993103E 04	-0.452735E 05	0.3
0.4	-0.601835E 04	-0.476055E 04	0.314717E 05	-0.298943E 05	0.4
0.5	-0.234929E 04	-0.660801E 04	0.393522E 05	-0.654803E 04	0.5
0.6	0.136116E 04	-0.613346E 04	0.327119E 05	0.149826E 05	0.6
0.7	0.387332E 04	-0.392828E 04	0.165737E 05	0.271902E 05	0.7
0.8	0.462040E 04	-0.109383E 04	-0.126916E 04	0.276243E 05	0.8
0.9	0.379268E 04	0.128868E 04	-0.140454E 05	0.189194E 05	0.9
1.0	0.209107E 04	0.256886E 04	-0.185698E 05	0.657228E 04	1.0
1.1	0.329841E 03	0.266453E 04	-0.156490E 05	-0.401486E 04	1.1
1.2	-0.902682E 03	0.193285E 04	-0.865952E 04	-0.969386E 04	1.2
1.3	-0.139539E 04	0.901903E 03	-0.142463E 04	-0.101591E 05	1.3
1.4	-0.126839E 04	0.174578E 02	0.345174E 04	-0.715188E 04	1.4
1.5	-0.811228E 03	-0.493122E 03	0.519317E 04	-0.306351E 04	1.5
1.6	-0.312155E 03	-0.622531E 03	0.448307E 04	0.244028E 03	1.6
1.7	0.474337E 02	-0.498441E 03	0.262800E 04	0.196033E 04	1.7
1.8	0.214737E 03	-0.279883E 03	0.792291E 03	0.221010E 04	1.8
1.9	0.228202E 03	-0.850494E 02	-0.392891E 03	0.160112E 04	1.9
2.0	0.161336E 03	0.332413E 02	-0.833494E 03	0.770514E 03	2.0
2.1	0.788415E 02	0.755236E 02	-0.756066E 03	0.124313E 03	2.1
2.2	0.172019E 02	0.688264E 02	-0.463116E 03	-0.206506E 03	2.2
2.3	-0.141718E 02	0.429680E 02	-0.177430E 03	-0.277015E 03	2.3
2.4	-0.219216E 02	0.180081E 02	0.237850E 01	-0.209200E 03	2.4
2.5	-0.173893E 02	0.217380E 01	0.727732E 02	-0.108249E 03	2.5
2.6	-0.968995E 01	-0.447989E 01	0.734751E 02	-0.309682E 02	2.6
2.7	-0.357972E 01	-0.530239E 01	0.470239E 02	0.858647E 01	2.7
2.8	-0.271578E-00	-0.372715E 01	0.203928E 02	0.193512E 02	2.8
2.9	0.844059E 00	-0.190509E 01	0.377294E 01	0.157762E 02	2.9
3.0	0.813198E 00	-0.683396E 00	-0.305217E 01	0.865428E 01	3.0
3.1	0.428685E-00	-0.116629E-00	-0.400473E 01	0.312373E 01	3.1
3.2	0.847575E-01	0.323792E-01	-0.272377E 01	0.267415E-00	3.2
3.3	-0.111942E-00	0.200617E-02	-0.127242E 01	-0.640116E 00	3.3
3.4	-0.188319E-00	-0.649315E-01	-0.355815E-00	-0.613051E 00	3.4
3.5	-0.200774E-00	-0.112703E-00	0.365566E-01	-0.335417E-00	3.5
3.6	-0.191064E-00	-0.133883E-00	0.125402E-00	-0.106003E-00	3.6
3.7	-0.179437E-00	-0.137651E-00	0.986800E-01	0.137647E-01	3.7
3.8	-0.171820E-00	-0.133770E-00	0.549490E-01	0.544617E-01	3.8
3.9	-0.167910E-00	-0.127979E-00	0.263772E-01	0.579370E-01	3.9
4.0	-0.165995E-00	-0.122525E-00	0.140962E-01	0.506271E-01	4.0
4.1	-0.164783E-00	-0.117838E-00	0.111150E-01	0.434884E-01	4.1
4.2	-0.163658E-00	-0.113738E-00	0.116598E-01	0.389195E-01	4.2
4.3	-0.162432E-00	-0.109989E-00	0.128528E-01	0.362921E-01	4.3
4.4	-0.161097E-00	-0.106449E-00	0.137701E-01	0.346076E-01	4.4
4.5	-0.159690E-00	-0.103057E-00	0.143287E-01	0.332534E-01	4.5
4.6	-0.158239E-00	-0.997958E-01	0.146564E-01	0.319825E-01	4.6
4.7	-0.156762E-00	-0.966601E-01	0.148633E-01	0.307353E-01	4.7
4.8	-0.155269E-00	-0.936478E-01	0.150059E-01	0.295154E-01	4.8
4.9	-0.153763E-00	-0.907557E-01	0.151057E-01	0.283350E-01	4.9

y = -2.8

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.152249E-00	-0.879793E-01	0.151699E-01	0.272009E-01	5.0
5.1	-0.150730E-00	-0.853139E-01	0.152014E-01	0.261151E-01	5.1
5.2	-0.149209E-00	-0.827547E-01	0.152030E-01	0.250767E-01	5.2
5.3	-0.147690E-00	-0.802970E-01	0.151778E-01	0.240842E-01	5.3
5.4	-0.146175E-00	-0.779364E-01	0.151287E-01	0.231356E-01	5.4
5.5	-0.144665E-00	-0.756685E-01	0.150585E-01	0.222293E-01	5.5
5.6	-0.143163E-00	-0.734891E-01	0.149698E-01	0.213635E-01	5.6
5.7	-0.141672E-00	-0.713945E-01	0.148650E-01	0.205364E-01	5.7
5.8	-0.140191E-00	-0.693806E-01	0.147461E-01	0.197465E-01	5.8
5.9	-0.138723E-00	-0.674440E-01	0.146151E-01	0.189920E-01	5.9
6.0	-0.137268E-00	-0.655811E-01	0.144734E-01	0.182713E-01	6.0
6.1	-0.135828E-00	-0.637887E-01	0.143228E-01	0.175829E-01	6.1
6.2	-0.134404E-00	-0.620635E-01	0.141646E-01	0.169254E-01	6.2
6.3	-0.132996E-00	-0.604026E-01	0.140000E-01	0.162972E-01	6.3
6.4	-0.131604E-00	-0.588031E-01	0.138302E-01	0.156971E-01	6.4
6.5	-0.130230E-00	-0.572623E-01	0.136560E-01	0.151235E-01	6.5
6.6	-0.128873E-00	-0.557776E-01	0.134784E-01	0.145753E-01	6.6
6.7	-0.127534E-00	-0.543464E-01	0.132982E-01	0.140512E-01	6.7
6.8	-0.126213E-00	-0.529666E-01	0.131159E-01	0.135501E-01	6.8
6.9	-0.124911E-00	-0.516357E-01	0.129323E-01	0.130709E-01	6.9
7.0	-0.123627E-00	-0.503517E-01	0.127479E-01	0.126125E-01	7.0
7.1	-0.122361E-00	-0.491125E-01	0.125632E-01	0.121739E-01	7.1
7.2	-0.121114E-00	-0.479163E-01	0.123785E-01	0.117541E-01	7.2
7.3	-0.119886E-00	-0.467611E-01	0.121943E-01	0.113522E-01	7.3
7.4	-0.118676E-00	-0.456453E-01	0.120110E-01	0.109674E-01	7.4
7.5	-0.117484E-00	-0.445671E-01	0.118287E-01	0.105988E-01	7.5
7.6	-0.116310E-00	-0.435250E-01	0.116478E-01	0.102457E-01	7.6
7.7	-0.115154E-00	-0.425175E-01	0.114684E-01	0.990719E-02	7.7
7.8	-0.114016E-00	-0.415431E-01	0.112907E-01	0.958277E-02	7.8
7.9	-0.112896E-00	-0.406005E-01	0.111150E-01	0.927164E-02	7.9
8.0	-0.111793E-00	-0.396883E-01	0.109414E-01	0.897321E-02	8.0
8.1	-0.110707E-00	-0.388054E-01	0.107699E-01	0.868685E-02	8.1
8.2	-0.109639E-00	-0.379506E-01	0.106006E-01	0.841206E-02	8.2
8.3	-0.108587E-00	-0.371227E-01	0.104339E-01	0.814818E-02	8.3
8.4	-0.107552E-00	-0.363206E-01	0.102693E-01	0.789481E-02	8.4
8.5	-0.106533E-00	-0.355434E-01	0.101074E-01	0.765140E-02	8.5
8.6	-0.105530E-00	-0.347900E-01	0.994799E-02	0.741752E-02	8.6
8.7	-0.104544E-00	-0.340596E-01	0.979102E-02	0.719269E-02	8.7
8.8	-0.103572E-00	-0.333512E-01	0.963673E-02	0.697659E-02	8.8
8.9	-0.102616E-00	-0.326640E-01	0.948498E-02	0.676870E-02	8.9
9.0	-0.101675E-00	-0.319972E-01	0.933576E-02	0.656868E-02	9.0
9.1	-0.100749E-00	-0.313500E-01	0.918925E-02	0.637624E-02	9.1
9.2	-0.998372E-01	-0.307217E-01	0.904515E-02	0.619099E-02	9.2
9.3	-0.989397E-01	-0.301116E-01	0.890380E-02	0.601265E-02	9.3
9.4	-0.980563E-01	-0.295189E-01	0.876495E-02	0.584085E-02	9.4
9.5	-0.971867E-01	-0.289432E-01	0.862855E-02	0.567532E-02	9.5
9.6	-0.963305E-01	-0.283837E-01	0.849470E-02	0.551583E-02	9.6
9.7	-0.954877E-01	-0.278398E-01	0.836331E-02	0.536206E-02	9.7
9.8	-0.946578E-01	-0.273111E-01	0.823444E-02	0.521380E-02	9.8
9.9	-0.938407E-01	-0.267969E-01	0.810796E-02	0.507084E-02	9.9

**y = -2.9**

<b>x</b>	<b>ReZ</b>	<b>ImZ</b>	<b>ReZ'</b>	<b>ImZ'</b>	<b>x</b>
0.0	0.0	0.159224E 05	-0.923519E 05	-0.	0.
0.1	-0.863922E 04	0.131859E 05	-0.747524E 05	-0.527446E 05	0.1
0.2	-0.140256E 05	0.610893E 04	-0.298236E 05	-0.837922E 05	0.2
0.3	-0.143445E 05	-0.245088E 04	0.228198E 05	-0.817275E 05	0.3
0.4	-0.993530E 04	-0.924119E 04	0.615451E 05	-0.502318E 05	0.4
0.5	-0.296691E 04	-0.120408E 05	0.728016E 05	-0.516727E 04	0.5
0.6	0.368791E 04	-0.104792E 05	0.563518E 05	0.339649E 05	0.6
0.7	0.775134E 04	-0.592227E 04	0.234953E 05	0.532489E 05	0.7
0.8	0.837387E 04	-0.607573E 03	-0.987627E 04	0.495405E 05	0.8
0.9	0.619013E 04	0.344283E 04	-0.311126E 05	0.297056E 05	0.9
1.0	0.272140E 04	0.518675E 04	-0.355279E 05	0.541059E 04	1.0
1.1	-0.459055E 03	0.472559E 04	-0.264005E 05	-0.130588E 05	1.1
1.2	-0.236289E 04	0.294068E 04	-0.113870E 05	-0.207624E 05	1.2
1.3	-0.279453E 04	0.907143E 03	0.200235E 04	-0.185668E 05	1.3
1.4	-0.216408E 04	-0.589893E 03	0.947881E 04	-0.109000E 05	1.4
1.5	-0.111276E 04	-0.125667E 04	0.106250E 05	-0.268397E 04	1.5
1.6	-0.177725E 03	-0.121829E 04	0.763278E 04	0.286771E 04	1.6
1.7	0.372952E 03	-0.802687E 03	0.338554E 04	0.489226E 04	1.7
1.8	0.529661E 03	-0.329156E 03	0.324020E-00	0.425700E 04	1.8
1.9	0.430464E 03	0.102754E 02	-0.169736E 04	0.245764E 04	1.9
2.0	0.239816E 03	0.165496E 03	-0.192114E 04	0.728948E 03	2.0
2.1	0.727805E 02	0.179047E 03	-0.134615E 04	-0.329872E 03	2.1
2.2	-0.243818E 02	0.123328E 03	-0.610020E 03	-0.684056E 03	2.2
2.3	-0.562521E 02	0.572152E 02	-0.750885E 02	-0.589452E 03	2.3
2.4	-0.491567E 02	0.106029E 02	0.172456E 03	-0.336003E 03	2.4
2.5	-0.288998E 02	-0.111112E 02	0.206944E 03	-0.112063E 03	2.5
2.6	-0.110084E 02	-0.151320E 02	0.143010E 03	0.148375E 02	2.6
2.7	-0.686380E 00	-0.110411E 02	0.657449E 02	0.556410E 02	2.7
2.8	0.301351E 01	-0.558487E 01	0.135165E 02	0.487536E 02	2.8
2.9	0.301142E 01	-0.174686E 01	-0.933445E 01	0.275980E 02	2.9
3.0	0.178329E 01	0.663953E-01	-0.130848E 02	0.994469E 01	3.0
3.1	0.648271E 00	0.523211E 00	-0.905390E 01	0.516065E 00	3.1
3.2	-0.512590E-02	0.384800E-00	-0.419903E 01	-0.249245E 01	3.2
3.3	-0.252323E-00	0.129531E-00	-0.108595E 01	-0.231838E 01	3.3
3.4	-0.283117E-00	-0.518900E-01	0.226159E-00	-0.128923E 01	3.4
3.5	-0.242121E-00	-0.135713E-00	0.481986E-00	-0.454311E-00	3.5
3.6	-0.199433E-00	-0.156720E-00	0.344896E-00	-0.283247E-01	3.6
3.7	-0.174270E-00	-0.151077E-00	0.165842E-00	0.107209E-00	3.7
3.8	-0.163869E-00	-0.139606E-00	0.551172E-01	0.110562E-00	3.8
3.9	-0.161030E-00	-0.130020E-00	0.101559E-01	0.801836E-01	3.9
4.0	-0.160663E-00	-0.123360E-00	0.790089E-03	0.550355E-01	4.0
4.1	-0.160475E-00	-0.118606E-00	0.380349E-02	0.418145E-01	4.1
4.2	-0.159862E-00	-0.114732E-00	0.828519E-02	0.365518E-01	4.2
4.3	-0.158874E-00	-0.111184E-00	0.111780E-01	0.347135E-01	4.3
4.4	-0.157677E-00	-0.107761E-00	0.125698E-01	0.337748E-01	4.4
4.5	-0.156386E-00	-0.104430E-00	0.131649E-01	0.328302E-01	4.5
4.6	-0.155054E-00	-0.101200E-00	0.134551E-01	0.317342E-01	4.6
4.7	-0.153698E-00	-0.980856E-01	0.136544E-01	0.305580E-01	4.7
4.8	-0.152324E-00	-0.950890E-01	0.138227E-01	0.293774E-01	4.8
4.9	-0.150934E-00	-0.922089E-01	0.139649E-01	0.282306E-01	4.9

y = -2.9

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.149532E-00	-0.894413E-01	0.140761E-01	0.271297E-01	5.0
5.1	-0.148120E-00	-0.867814E-01	0.141547E-01	0.260757E-01	5.1
5.2	-0.146702E-00	-0.842247E-01	0.142016E-01	0.250666E-01	5.2
5.3	-0.145281E-00	-0.817667E-01	0.142199E-01	0.241003E-01	5.3
5.4	-0.143859E-00	-0.794032E-01	0.142124E-01	0.231751E-01	5.4
5.5	-0.142439E-00	-0.771303E-01	0.141823E-01	0.222893E-01	5.5
5.6	-0.141023E-00	-0.749441E-01	0.141321E-01	0.214416E-01	5.6
5.7	-0.139613E-00	-0.728408E-01	0.140640E-01	0.206304E-01	5.7
5.8	-0.138211E-00	-0.708168E-01	0.139805E-01	0.198544E-01	5.8
5.9	-0.136817E-00	-0.688688E-01	0.138831E-01	0.191119E-01	5.9
6.0	-0.135434E-00	-0.669934E-01	0.137738E-01	0.184017E-01	6.0
6.1	-0.134063E-00	-0.651874E-01	0.136541E-01	0.177224E-01	6.1
6.2	-0.132704E-00	-0.634479E-01	0.135254E-01	0.170725E-01	6.2
6.3	-0.131358E-00	-0.617720E-01	0.133889E-01	0.164508E-01	6.3
6.4	-0.130026E-00	-0.601569E-01	0.132458E-01	0.158561E-01	6.4
6.5	-0.128709E-00	-0.585999E-01	0.130973E-01	0.152869E-01	6.5
6.6	-0.127407E-00	-0.570987E-01	0.129440E-01	0.147424E-01	6.6
6.7	-0.126120E-00	-0.556507E-01	0.127870E-01	0.142212E-01	6.7
6.8	-0.124850E-00	-0.542537E-01	0.126268E-01	0.137223E-01	6.8
6.9	-0.123595E-00	-0.529055E-01	0.124642E-01	0.132447E-01	6.9
7.0	-0.122357E-00	-0.516041E-01	0.122999E-01	0.127873E-01	7.0
7.1	-0.121135E-00	-0.503474E-01	0.121342E-01	0.123493E-01	7.1
7.2	-0.119930E-00	-0.491336E-01	0.119677E-01	0.119296E-01	7.2
7.3	-0.118742E-00	-0.479609E-01	0.118009E-01	0.115276E-01	7.3
7.4	-0.117570E-00	-0.468275E-01	0.116340E-01	0.111422E-01	7.4
7.5	-0.116415E-00	-0.457319E-01	0.114674E-01	0.107728E-01	7.5
7.6	-0.115276E-00	-0.446725E-01	0.113014E-01	0.104185E-01	7.6
7.7	-0.114155E-00	-0.436477E-01	0.111362E-01	0.100788E-01	7.7
7.8	-0.113049E-00	-0.426562E-01	0.109722E-01	0.975282E-02	7.8
7.9	-0.111960E-00	-0.416967E-01	0.108094E-01	0.944001E-02	7.9
8.0	-0.110887E-00	-0.407678E-01	0.106481E-01	0.913978E-02	8.0
8.1	-0.109830E-00	-0.398684E-01	0.104883E-01	0.885148E-02	8.1
8.2	-0.108789E-00	-0.389971E-01	0.103303E-01	0.857461E-02	8.2
8.3	-0.107764E-00	-0.381531E-01	0.101741E-01	0.830866E-02	8.3
8.4	-0.106755E-00	-0.3733351E-01	0.100199E-01	0.805305E-02	8.4
8.5	-0.105760E-00	-0.365421E-01	0.986767E-02	0.780738E-02	8.5
8.6	-0.104781E-00	-0.357733E-01	0.971743E-02	0.757118E-02	8.6
8.7	-0.103817E-00	-0.350276E-01	0.956944E-02	0.734399E-02	8.7
8.8	-0.102867E-00	-0.343042E-01	0.942358E-02	0.712548E-02	8.8
8.9	-0.101932E-00	-0.336022E-01	0.927985E-02	0.691520E-02	8.9
9.0	-0.101011E-00	-0.329209E-01	0.913841E-02	0.671282E-02	9.0
9.1	-0.100104E-00	-0.322594E-01	0.899917E-02	0.651793E-02	9.1
9.2	-0.992111E-01	-0.316171E-01	0.886220E-02	0.633025E-02	9.2
9.3	-0.983316E-01	-0.309931E-01	0.872752E-02	0.614951E-02	9.3
9.4	-0.974655E-01	-0.303870E-01	0.859508E-02	0.597529E-02	9.4
9.5	-0.966125E-01	-0.297979E-01	0.846487E-02	0.580742E-02	9.5
9.6	-0.957724E-01	-0.292253E-01	0.833693E-02	0.564556E-02	9.6
9.7	-0.949450E-01	-0.286686E-01	0.821123E-02	0.548942E-02	9.7
9.8	-0.941301E-01	-0.281272E-01	0.808775E-02	0.533888E-02	9.8
9.9	-0.933274E-01	-0.276006E-01	0.796640E-02	0.519358E-02	9.9

y = -3.0

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.	0.287241E 05	-0.172347E 06	-0.	0.
0.1	-0.160576E 05	0.234711E 05	-0.137617E 06	-0.101040E 06	0.1
0.2	-0.257225E 05	0.100001E 05	-0.497135E 05	-0.158335E 06	0.2
0.3	-0.255656E 05	-0.596483E 04	0.511263E 05	-0.149815E 06	0.3
0.4	-0.165336E 05	-0.180497E 05	0.121523E 06	-0.847618E 05	0.4
0.5	-0.315702E 04	-0.221470E 05	0.136037E 06	0.320491E 04	0.5
0.6	0.886817E 04	-0.179717E 05	0.971862E 05	0.747750E 05	0.6
0.7	0.153373E 05	-0.862762E 04	0.302915E 05	0.104103E 06	0.7
0.8	0.150880E 05	0.132494E 04	-0.320924E 05	0.884081E 05	0.8
0.9	0.987455E 04	0.810996E 04	-0.664359E 05	0.446493E 05	0.9
1.0	0.295256E 04	0.101459E 05	-0.667827E 05	-0.257652E 04	1.0
1.1	-0.266859E 04	0.813898E 04	-0.429650E 05	-0.339173E 05	1.1
1.2	-0.540148E 04	0.413994E 04	-0.118781E 05	-0.423447E 05	1.2
1.3	-0.529260E 04	0.285722E 03	0.120444E 05	-0.324985E 05	1.3
1.4	-0.345790E 04	-0.210134E 04	0.222881E 05	-0.148636E 05	1.4
1.5	-0.124784E 04	-0.275873E 04	0.202939E 05	0.789184E 03	1.5
1.6	0.386960E 03	-0.218679E 04	0.118805E 05	0.931950E 04	1.6
1.7	0.111714E 04	-0.114051E 04	0.304277E 04	0.105805E 05	1.7
1.8	0.110338E 04	-0.218864E 03	-0.266097E 04	0.740817E 04	1.8
1.9	0.714225E 03	0.305519E 03	-0.454917E 04	0.312437E 04	1.9
2.0	0.282153E 03	0.443723E 03	-0.379295E 04	-0.819736E 02	2.0
2.1	-0.118842E 02	0.348728E 03	-0.204445E 04	-0.153596E 04	2.1
2.2	-0.134624E 03	0.182819E 03	-0.506569E 03	-0.161214E 04	2.2
2.3	-0.136820E 03	0.476976E 02	0.341185E 03	-0.104033E 04	2.3
2.4	-0.875602E 02	-0.237227E 02	0.560625E 03	-0.411492E 03	2.4
2.5	-0.362160E 02	-0.423254E 02	0.433032E 03	-0.566931E 01	2.5
2.6	-0.374633E 01	-0.332983E 02	0.217270E 03	0.150673E 03	2.6
2.7	0.909974E 01	-0.174625E 02	0.536365E 02	0.148896E 03	2.7
2.8	0.987612E 01	-0.539155E 01	-0.249570E 02	0.894494E 02	2.8
2.9	0.618682E 01	0.596928E 00	-0.414651E 02	0.336587E 02	2.9
3.0	0.250047E 01	0.216985E 01	-0.300219E 02	0.198371E 01	3.0
3.1	0.313655E-00	0.170099E 01	-0.141506E 02	-0.866420E 01	3.1
3.2	-0.514393E 00	0.803299E 00	-0.352767E 01	-0.822747E 01	3.2
3.3	-0.597947E 00	0.156243E-00	0.100899E 01	-0.461888E 01	3.3
3.4	-0.436004E-00	-0.144547E-00	0.183211E 01	-0.163310E 01	3.4
3.5	-0.276700E-00	-0.220618E-00	0.126061E 01	-0.115872E-00	3.5
3.6	-0.187010E-00	-0.203172E-00	0.565505E 00	0.340777E-00	3.6
3.7	-0.153920E-00	-0.168079E-00	0.147484E-00	0.320269E-00	3.7
3.8	-0.148861E-00	-0.142517E-00	-0.135569E-01	0.189961E-00	3.8
3.9	-0.152184E-00	-0.128873E-00	-0.397246E-01	0.921087E-01	3.9
4.0	-0.155424E-00	-0.122330E-00	-0.226294E-01	0.460987E-01	4.0
4.1	-0.156683E-00	-0.118584E-00	-0.369553E-02	0.322936E-01	4.1
4.2	-0.156451E-00	-0.115461E-00	0.695062E-02	0.311639E-01	4.2
4.3	-0.155512E-00	-0.112277E-00	0.110596E-01	0.325098E-01	4.3
4.4	-0.154339E-00	-0.108988E-00	0.121120E-01	0.330623E-01	4.4
4.5	-0.153118E-00	-0.105699E-00	0.122562E-01	0.325847E-01	4.5
4.6	-0.151890E-00	-0.102489E-00	0.123203E-01	0.315625E-01	4.6
4.7	-0.150651E-00	-0.993918E-01	0.124690E-01	0.303778E-01	4.7
4.8	-0.149394E-00	-0.964132E-01	0.126648E-01	0.292012E-01	4.8
4.9	-0.148118E-00	-0.935497E-01	0.128557E-01	0.280787E-01	4.9

y = -3.0

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.146824E-00	-0.907956E-01	0.130160E-01	0.270112E-01	5.0
5.1	-0.145516E-00	-0.881459E-01	0.131398E-01	0.259914E-01	5.1
5.2	-0.144197E-00	-0.855960E-01	0.132290E-01	0.250137E-01	5.2
5.3	-0.142871E-00	-0.831418E-01	0.132874E-01	0.240754E-01	5.3
5.4	-0.141541E-00	-0.807796E-01	0.133188E-01	0.231750E-01	5.4
5.5	-0.140208E-00	-0.785056E-01	0.133261E-01	0.223113E-01	5.5
5.6	-0.138876E-00	-0.763162E-01	0.133120E-01	0.214832E-01	5.6
5.7	-0.137547E-00	-0.742078E-01	0.132787E-01	0.206894E-01	5.7
5.8	-0.136221E-00	-0.721772E-01	0.132284E-01	0.199286E-01	5.8
5.9	-0.134901E-00	-0.702210E-01	0.131632E-01	0.191997E-01	5.9
6.0	-0.133589E-00	-0.683362E-01	0.130847E-01	0.185014E-01	6.0
6.1	-0.132285E-00	-0.665198E-01	0.129944E-01	0.178323E-01	6.1
6.2	-0.130990E-00	-0.647688E-01	0.128939E-01	0.171914E-01	6.2
6.3	-0.129706E-00	-0.630806E-01	0.127844E-01	0.165775E-01	6.3
6.4	-0.128434E-00	-0.614525E-01	0.126671E-01	0.159894E-01	6.4
6.5	-0.127173E-00	-0.598819E-01	0.125432E-01	0.154259E-01	6.5
6.6	-0.125925E-00	-0.583665E-01	0.124134E-01	0.148861E-01	6.6
6.7	-0.124691E-00	-0.569039E-01	0.122788E-01	0.143689E-01	6.7
6.8	-0.123470E-00	-0.554920E-01	0.121401E-01	0.138733E-01	6.8
6.9	-0.122263E-00	-0.541286E-01	0.119980E-01	0.133982E-01	6.9
7.0	-0.121070E-00	-0.528117E-01	0.118531E-01	0.129429E-01	7.0
7.1	-0.119892E-00	-0.515394E-01	0.117060E-01	0.125063E-01	7.1
7.2	-0.118729E-00	-0.503098E-01	0.115574E-01	0.120877E-01	7.2
7.3	-0.117581E-00	-0.491213E-01	0.114074E-01	0.116863E-01	7.3
7.4	-0.116448E-00	-0.479721E-01	0.112567E-01	0.113011E-01	7.4
7.5	-0.115329E-00	-0.468605E-01	0.111055E-01	0.109316E-01	7.5
7.6	-0.114227E-00	-0.457852E-01	0.109542E-01	0.105770E-01	7.6
7.7	-0.113139E-00	-0.447447E-01	0.108031E-01	0.102366E-01	7.7
7.8	-0.112066E-00	-0.437375E-01	0.106524E-01	0.990973E-02	7.8
7.9	-0.111008E-00	-0.427623E-01	0.105024E-01	0.959585E-02	7.9
8.0	-0.109965E-00	-0.418179E-01	0.103532E-01	0.929439E-02	8.0
8.1	-0.108937E-00	-0.409030E-01	0.102051E-01	0.900473E-02	8.1
8.2	-0.107924E-00	-0.400166E-01	0.100581E-01	0.872631E-02	8.2
8.3	-0.106926E-00	-0.391574E-01	0.991258E-02	0.845870E-02	8.3
8.4	-0.105942E-00	-0.383245E-01	0.976843E-02	0.820135E-02	8.4
8.5	-0.104972E-00	-0.375168E-01	0.962582E-02	0.795388E-02	8.5
8.6	-0.104017E-00	-0.367334E-01	0.948486E-02	0.771578E-02	8.6
8.7	-0.103075E-00	-0.359734E-01	0.934562E-02	0.748668E-02	8.7
8.8	-0.102147E-00	-0.352358E-01	0.920817E-02	0.726616E-02	8.8
8.9	-0.101233E-00	-0.345199E-01	0.907257E-02	0.705387E-02	8.9
9.0	-0.100333E-00	-0.338248E-01	0.893876E-02	0.684939E-02	9.0
9.1	-0.994455E-01	-0.331497E-01	0.880691E-02	0.665243E-02	9.1
9.2	-0.985713E-01	-0.324940E-01	0.867698E-02	0.646266E-02	9.2
9.3	-0.977101E-01	-0.318570E-01	0.854900E-02	0.627978E-02	9.3
9.4	-0.968615E-01	-0.312379E-01	0.842306E-02	0.610346E-02	9.4
9.5	-0.960254E-01	-0.306361E-01	0.829902E-02	0.593345E-02	9.5
9.6	-0.952016E-01	-0.300510E-01	0.817695E-02	0.576951E-02	9.6
9.7	-0.943899E-01	-0.294820E-01	0.805685E-02	0.561131E-02	9.7
9.8	-0.935902E-01	-0.289285E-01	0.793880E-02	0.545865E-02	9.8
9.9	-0.928021E-01	-0.283901E-01	0.782263E-02	0.531130E-02	9.9

$$y = -3.1$$

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.528650E 05	-0.327765E 06	-0.	0.
0.1	-0.304110E 05	0.425975E 05	-0.258024E 06	-0.197067E 06	0.1
0.2	-0.480387E 05	0.164969E 05	-0.830674E 05	-0.304438E 06	0.2
0.3	-0.463088E 05	-0.137792E 05	0.113215E 06	-0.278847E 06	0.3
0.4	-0.276769E 05	-0.355445E 05	0.242515E 06	-0.143161E 06	0.4
0.5	-0.171205E 04	-0.411362E 05	0.256755E 06	0.305215E 05	0.5
0.6	0.201634E 05	-0.308836E 05	0.167280E 06	0.162074E 06	0.6
0.7	0.301668E 05	-0.117840E 05	0.308251E 05	0.203532E 06	0.7
0.8	0.270252E 05	0.683160E 04	-0.855983E 05	0.156626E 06	0.8
0.9	0.152076E 05	0.179385E 05	-0.138595E 06	0.619978E 05	0.9
1.0	0.161590E 04	0.193805E 05	-0.123393E 06	-0.287424E 05	1.0
1.1	-0.806192E 04	0.135467E 05	-0.662551E 05	-0.797866E 05	1.1
1.2	-0.114673E 05	0.503815E 04	-0.371705E 04	-0.831887E 05	1.2
1.3	-0.954851E 04	-0.199569E 04	0.371974E 05	-0.540120E 05	1.3
1.4	-0.504745E 04	-0.547521E 04	0.480772E 05	-0.159636E 05	1.4
1.5	-0.693597E 03	-0.552890E 04	0.363579E 05	0.122864E 05	1.5
1.6	0.194199E 04	-0.359603E 04	0.160790E 05	0.235476E 05	1.6
1.7	0.263826E 04	-0.129294E 04	-0.955877E 03	0.207532E 05	1.7
1.8	0.204236E 04	0.338645E 03	-0.945409E 04	0.114435E 05	1.8
1.9	0.101209E 04	0.101001E 04	-0.101100E 05	0.243692E 04	1.9
2.0	0.160217E 03	0.954663E 03	-0.656178E 04	-0.282531E 04	2.0
2.1	-0.281738E 03	0.577377E 03	-0.239844E 04	-0.417176E 04	2.1
2.2	-0.367546E 03	0.199150E 03	0.380470E 03	-0.315505E 04	2.2
2.3	-0.264673E 03	-0.328652E 02	0.141926E 04	-0.148979E 04	2.3
2.4	-0.122848E 03	-0.112877E 03	0.128751E 04	-0.219847E 03	2.4
2.5	-0.212221E 02	-0.100053E 03	0.724441E 03	0.368689E 03	2.5
2.6	0.243898E 02	-0.563468E 02	0.220523E 03	0.444220E 03	2.6
2.7	0.308081E 02	-0.186943E 02	-0.524591E 02	0.291959E 03	2.7
2.8	0.205881E 02	0.150751E 01	-0.126640E 03	0.119204E 03	2.8
2.9	0.883676E 01	0.741743E 01	-0.992413E 02	0.117668E 02	2.9
3.0	0.145502E 01	0.615164E 01	-0.488702E 02	-0.278887E 02	3.0
3.1	-0.144013E 01	0.313930E 01	-0.125348E 02	-0.283925E 02	3.1
3.2	-0.173596E 01	0.875183E 00	0.368403E 01	-0.163641E 02	3.2
3.3	-0.114209E 01	-0.194158E 00	0.674155E 01	-0.579949E 01	3.3
3.4	-0.555766E 00	-0.459380E 00	0.462736E 01	-0.321962E 00	3.4
3.5	-0.229671E 00	-0.387969E 00	0.201311E 01	0.129182E 01	3.5
3.6	-0.116585E 00	-0.258846E 00	0.444256E 00	0.114087E 01	3.6
3.7	-0.107613E 00	-0.171696E 00	-0.139152E 00	0.603346E 00	3.7
3.8	-0.127480E 00	-0.132610E 00	-0.208976E 00	0.217459E 00	3.8
3.9	-0.144475E 00	-0.120878E 00	-0.123650E 00	0.471005E 01	3.9
4.0	-0.152496E 00	-0.118909E 00	-0.427999E 01	0.579742E 02	4.0
4.1	-0.154390E 00	-0.118188E 00	-0.123607E 02	0.119234E 01	4.1
4.2	-0.153681E 00	-0.116343E 00	0.122425E 01	0.244615E 01	4.2
4.3	-0.152333E 00	-0.113490E 00	0.137011E 01	0.315468E 01	4.3
4.4	-0.151028E 00	-0.110208E 00	0.123323E 01	0.334571E 01	4.4
4.5	-0.149852E 00	-0.106881E 00	0.113266E 01	0.328487E 01	4.5
4.6	-0.148737E 00	-0.103661E 00	0.110752E 01	0.315144E 01	4.6
4.7	-0.147623E 00	-0.100578E 00	0.112379E 01	0.301697E 01	4.7
4.8	-0.146485E 00	-0.976222E 01	0.115173E 01	0.289646E 01	4.8
4.9	-0.145320E 00	-0.947812E 01	0.117803E 01	0.278712E 01	4.9

y = -3.1

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.144131E-00	-0.920458E-01	0.119936E-01	0.268459E-01	5.0
5.1	-0.142923E-00	-0.894105E-01	0.121596E-01	0.258653E-01	5.1
5.2	-0.141700E-00	-0.868715E-01	0.122869E-01	0.249215E-01	5.2
5.3	-0.140467E-00	-0.844251E-01	0.123820E-01	0.240127E-01	5.3
5.4	-0.139225E-00	-0.820678E-01	0.124491E-01	0.231383E-01	5.4
5.5	-0.137978E-00	-0.797963E-01	0.124912E-01	0.222978E-01	5.5
5.6	-0.136727E-00	-0.776071E-01	0.125108E-01	0.214905E-01	5.6
5.7	-0.135476E-00	-0.754971E-01	0.125104E-01	0.207152E-01	5.7
5.8	-0.134226E-00	-0.734631E-01	0.124916E-01	0.199711E-01	5.8
5.9	-0.132978E-00	-0.715019E-01	0.124566E-01	0.192569E-01	5.9
6.0	-0.131735E-00	-0.696107E-01	0.124072E-01	0.185716E-01	6.0
6.1	-0.130497E-00	-0.677867E-01	0.123450E-01	0.179140E-01	6.1
6.2	-0.129266E-00	-0.660270E-01	0.122713E-01	0.172833E-01	6.2
6.3	-0.128043E-00	-0.643291E-01	0.121876E-01	0.166783E-01	6.3
6.4	-0.126829E-00	-0.626905E-01	0.120951E-01	0.160980E-01	6.4
6.5	-0.125625E-00	-0.611088E-01	0.119947E-01	0.155413E-01	6.5
6.6	-0.124430E-00	-0.595815E-01	0.118876E-01	0.150073E-01	6.6
6.7	-0.123247E-00	-0.581066E-01	0.117747E-01	0.144950E-01	6.7
6.8	-0.122076E-00	-0.566818E-01	0.116567E-01	0.140036E-01	6.8
6.9	-0.120916E-00	-0.553052E-01	0.115345E-01	0.135321E-01	6.9
7.0	-0.119769E-00	-0.539748E-01	0.114085E-01	0.130796E-01	7.0
7.1	-0.118635E-00	-0.526887E-01	0.112796E-01	0.126454E-01	7.1
7.2	-0.117513E-00	-0.514451E-01	0.111482E-01	0.122286E-01	7.2
7.3	-0.116405E-00	-0.502424E-01	0.110148E-01	0.118285E-01	7.3
7.4	-0.115310E-00	-0.490789E-01	0.108798E-01	0.114444E-01	7.4
7.5	-0.114229E-00	-0.479530E-01	0.107437E-01	0.110755E-01	7.5
7.6	-0.113161E-00	-0.468633E-01	0.106069E-01	0.107212E-01	7.6
7.7	-0.112108E-00	-0.458083E-01	0.104695E-01	0.103808E-01	7.7
7.8	-0.111068E-00	-0.447867E-01	0.103319E-01	0.100537E-01	7.8
7.9	-0.110041E-00	-0.437972E-01	0.101944E-01	0.973936E-02	7.9
8.0	-0.109029E-00	-0.428384E-01	0.100573E-01	0.943718E-02	8.0
8.1	-0.108030E-00	-0.419093E-01	0.992060E-02	0.914665E-02	8.1
8.2	-0.107045E-00	-0.410087E-01	0.978458E-02	0.886724E-02	8.2
8.3	-0.106073E-00	-0.401355E-01	0.964954E-02	0.859847E-02	8.3
8.4	-0.105115E-00	-0.392887E-01	0.951535E-02	0.833986E-02	8.4
8.5	-0.104170E-00	-0.384672E-01	0.938234E-02	0.809097E-02	8.5
8.6	-0.103238E-00	-0.376702E-01	0.925055E-02	0.785140E-02	8.6
8.7	-0.102320E-00	-0.368967E-01	0.911999E-02	0.762077E-02	8.7
8.8	-0.101414E-00	-0.361458E-01	0.899094E-02	0.739865E-02	8.8
8.9	-0.100521E-00	-0.354167E-01	0.886330E-02	0.718464E-02	8.9
9.0	-0.996413E-01	-0.347086E-01	0.873715E-02	0.697845E-02	9.0
9.1	-0.987739E-01	-0.340207E-01	0.861269E-02	0.677975E-02	9.1
9.2	-0.979188E-01	-0.333524E-01	0.848976E-02	0.658818E-02	9.2
9.3	-0.970758E-01	-0.327029E-01	0.836849E-02	0.640350E-02	9.3
9.4	-0.962450E-01	-0.320715E-01	0.824896E-02	0.622534E-02	9.4
9.5	-0.954260E-01	-0.314576E-01	0.813106E-02	0.605348E-02	9.5
9.6	-0.946187E-01	-0.308606E-01	0.801492E-02	0.588767E-02	9.6
9.7	-0.938230E-01	-0.302799E-01	0.790051E-02	0.572763E-02	9.7
9.8	-0.930386E-01	-0.297149E-01	0.778782E-02	0.557311E-02	9.8
9.9	-0.922653E-01	-0.291651E-01	0.767687E-02	0.542390E-02	9.9

y = -3.2

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.992602E 05	-0.635267E 06	-0.	0.
0.1	-0.586880E 05	0.788239E 05	-0.492737E 06	-0.391368E 06	0.1
0.2	-0.913644E 05	0.273433E 05	-0.138453E 06	-0.595669E 06	0.2
0.3	-0.852421E 05	-0.310391E 05	0.249793E 06	-0.526926E 06	0.3
0.4	-0.464669E 05	-0.706778E 05	0.489509E 06	-0.240846E 06	0.4
0.5	0.451240E 04	-0.771726E 05	0.489390E 06	0.106052E 06	0.5
0.6	0.445286E 05	-0.530380E 05	0.286006E 06	0.348628E 06	0.6
0.7	0.591749E 05	-0.140050E 05	0.678542E 04	0.398326E 06	0.7
0.8	0.480511E 05	0.207478E 05	-0.209670E 06	0.274331E 06	0.8
0.9	0.220626E 05	0.382497E 05	-0.284513E 06	0.723513E 05	0.9
1.0	-0.425587E 04	0.362668E 05	-0.223597E 06	-0.997710E 05	1.0
1.1	-0.203231E 05	0.215192E 05	-0.930140E 05	-0.177410E 06	1.1
1.2	-0.231626E 05	0.407083E 04	0.295349E 05	-0.158011E 06	1.2
1.3	-0.163625E 05	-0.822995E 04	0.952122E 05	-0.833224E 05	1.3
1.4	-0.626708E 04	-0.124987E 05	0.975377E 05	-0.511285E 04	1.4
1.5	0.182364E 04	-0.103020E 05	0.604601E 05	0.425774E 05	1.5
1.6	0.558509E 04	-0.526191E 04	0.158019E 05	0.525827E 05	1.6
1.7	0.547959E 04	-0.636420E 03	-0.145595E 05	0.372332E 05	1.7
1.8	0.336489E 04	0.194624E 04	-0.245715E 05	0.145288E 05	1.8
1.9	0.106128E 04	0.246626E 04	-0.198189E 05	-0.257962E 04	1.9
2.0	-0.421010E 03	0.176841E 04	-0.963575E 04	-0.976808E 04	2.0
2.1	-0.925132E 03	0.774437E 03	-0.107284E 04	-0.917348E 04	2.1
2.2	-0.783713E 03	0.446354E 02	0.316067E 04	-0.521216E 04	2.2
2.3	-0.417969E 03	-0.275647E 03	0.368480E 04	-0.140703E 04	2.3
2.4	-0.106798E 03	-0.294237E 03	0.239375E 04	0.728829E 03	2.4
2.5	0.550212E 02	-0.183701E 03	0.898583E 03	0.127064E 04	2.5
2.6	0.922317E 02	-0.687938E 02	-0.413248E 02	0.948011E 03	2.6
2.7	0.675801E 02	-0.102014E-00	-0.366280E 03	0.433063E 03	2.7
2.8	0.311645E 02	0.231944E 02	-0.324965E 03	0.695640E 02	2.8
2.9	0.615954E 01	0.210035E 02	-0.172148E 03	-0.823994E 02	2.9
3.0	-0.435654E 01	0.113355E 02	-0.484081E 02	-0.958950E 02	3.0
3.1	-0.571784E 01	0.348494E 01	0.111470E 02	-0.582008E 02	3.1
3.2	-0.369077E 01	-0.371042E-00	0.239956E 02	-0.212462E 02	3.2
3.3	-0.156830E 01	-0.134665E 01	0.169693E 02	-0.114924E 01	3.3
3.4	-0.369527E-00	-0.107211E 01	0.737427E 01	0.492536E 01	3.4
3.5	0.362845E-01	-0.581647E 00	0.146854E 01	0.430375E 01	3.5
3.6	0.500508E-01	-0.257864E-00	-0.710039E 00	0.217694E 01	3.6
3.7	-0.403350E-01	-0.123934E-00	-0.908342E 00	0.658970E 00	3.7
3.8	-0.113087E-00	-0.965239E-01	-0.522784E 00	0.982347E-02	3.8
3.9	-0.146962E-00	-0.104837E-00	-0.182742E-00	-0.122827E-00	3.9
4.0	-0.155637E-00	-0.115253E-00	-0.172852E-01	-0.740535E-01	4.0
4.1	-0.154382E-00	-0.119274E-00	0.292884E-01	-0.999702E-02	4.1
4.2	-0.151329E-00	-0.118272E-00	0.281040E-01	0.249744E-01	4.2
4.3	-0.149024E-00	-0.115084E-00	0.181404E-01	0.359673E-01	4.3
4.4	-0.147569E-00	-0.111431E-00	0.117699E-01	0.361516E-01	4.4
4.5	-0.146529E-00	-0.107937E-00	0.955865E-02	0.336469E-01	4.5
4.6	-0.145589E-00	-0.104691E-00	0.943965E-02	0.313891E-01	4.6
4.7	-0.144622E-00	-0.101636E-00	0.992113E-02	0.297994E-01	4.7
4.8	-0.143605E-00	-0.987177E-01	0.104021E-01	0.286170E-01	4.8
4.9	-0.142546E-00	-0.959076E-01	0.107595E-01	0.275998E-01	4.9

**y = -3.2**

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.141457E-00	-0.931959E-01	0.110188E-01	0.266382E-01	5.0
5.1	-0.140344E-00	-0.905791E-01	0.112176E-01	0.257034E-01	5.1
5.2	-0.139214E-00	-0.880544E-01	0.113767E-01	0.247946E-01	5.2
5.3	-0.138070E-00	-0.856192E-01	0.115044E-01	0.239154E-01	5.3
5.4	-0.136914E-00	-0.832703E-01	0.116044E-01	0.230676E-01	5.4
5.5	-0.135750E-00	-0.810046E-01	0.116789E-01	0.222512E-01	5.5
5.6	-0.134579E-00	-0.788190E-01	0.117300E-01	0.214656E-01	5.6
5.7	-0.133405E-00	-0.767105E-01	0.117600E-01	0.207100E-01	5.7
5.8	-0.132228E-00	-0.746760E-01	0.117708E-01	0.199835E-01	5.8
5.9	-0.131051E-00	-0.727128E-01	0.117645E-01	0.192851E-01	5.9
6.0	-0.129876E-00	-0.708181E-01	0.117427E-01	0.186140E-01	6.0
6.1	-0.128703E-00	-0.689892E-01	0.117070E-01	0.179691E-01	6.1
6.2	-0.127535E-00	-0.672234E-01	0.116588E-01	0.173496E-01	6.2
6.3	-0.126372E-00	-0.655184E-01	0.115997E-01	0.167545E-01	6.3
6.4	-0.125215E-00	-0.638718E-01	0.115308E-01	0.161830E-01	6.4
6.5	-0.124066E-00	-0.622811E-01	0.114532E-01	0.156340E-01	6.5
6.6	-0.122925E-00	-0.607442E-01	0.113678E-01	0.151068E-01	6.6
6.7	-0.121792E-00	-0.592590E-01	0.112757E-01	0.146004E-01	6.7
6.8	-0.120670E-00	-0.578235E-01	0.111777E-01	0.141140E-01	6.8
6.9	-0.119557E-00	-0.564356E-01	0.110745E-01	0.136468E-01	6.9
7.0	-0.118455E-00	-0.550935E-01	0.109670E-01	0.131981E-01	7.0
7.1	-0.117364E-00	-0.537954E-01	0.108556E-01	0.127670E-01	7.1
7.2	-0.116284E-00	-0.525395E-01	0.107410E-01	0.123528E-01	7.2
7.3	-0.115216E-00	-0.513243E-01	0.106237E-01	0.119548E-01	7.3
7.4	-0.114159E-00	-0.501481E-01	0.105041E-01	0.115724E-01	7.4
7.5	-0.113115E-00	-0.490093E-01	0.103827E-01	0.112048E-01	7.5
7.6	-0.112083E-00	-0.479066E-01	0.102599E-01	0.108514E-01	7.6
7.7	-0.111063E-00	-0.468386E-01	0.101360E-01	0.105116E-01	7.7
7.8	-0.110056E-00	-0.458039E-01	0.100113E-01	0.101849E-01	7.8
7.9	-0.109061E-00	-0.448012E-01	0.988623E-02	0.987066E-02	7.9
8.0	-0.108078E-00	-0.438293E-01	0.976083E-02	0.956836E-02	8.0
8.1	-0.107109E-00	-0.428871E-01	0.963551E-02	0.927746E-02	8.1
8.2	-0.106151E-00	-0.419735E-01	0.951028E-02	0.899753E-02	8.2
8.3	-0.105206E-00	-0.410873E-01	0.938544E-02	0.872806E-02	8.3
8.4	-0.104274E-00	-0.402275E-01	0.926122E-02	0.846859E-02	8.4
8.5	-0.103354E-00	-0.393932E-01	0.913772E-02	0.821879E-02	8.5
8.6	-0.102447E-00	-0.385835E-01	0.901490E-02	0.797816E-02	8.6
8.7	-0.101551E-00	-0.377973E-01	0.889310E-02	0.774632E-02	8.7
8.8	-0.100668E-00	-0.370339E-01	0.877225E-02	0.752294E-02	8.8
8.9	-0.997967E-01	-0.362925E-01	0.865254E-02	0.730760E-02	8.9
9.0	-0.989374E-01	-0.355722E-01	0.853404E-02	0.710008E-02	9.0
9.1	-0.980898E-01	-0.348722E-01	0.841689E-02	0.689988E-02	9.1
9.2	-0.972539E-01	-0.341919E-01	0.830093E-02	0.670684E-02	9.2
9.3	-0.964296E-01	-0.335306E-01	0.818634E-02	0.652058E-02	9.3
9.4	-0.956166E-01	-0.328876E-01	0.807318E-02	0.634092E-02	9.4
9.5	-0.948149E-01	-0.322622E-01	0.796145E-02	0.616750E-02	9.5
9.6	-0.940243E-01	-0.316539E-01	0.785118E-02	0.600008E-02	9.6
9.7	-0.932446E-01	-0.310620E-01	0.774246E-02	0.583841E-02	9.7
9.8	-0.924757E-01	-0.304861E-01	0.763527E-02	0.568225E-02	9.8
9.9	-0.917175E-01	-0.299254E-01	0.752947E-02	0.553145E-02	9.9

y = -3.3

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.190137E 06	-0.125491E 07	-0.	0.
0.1	-0.115416E 06	0.148712E 06	-0.958419E 06	-0.791491E 06	0.1
0.2	-0.176967E 06	0.453370E 05	-0.228439E 06	-0.118612E 07	0.2
0.3	-0.159426E 06	-0.691406E 05	0.551981E 06	-0.101072E 07	0.3
0.4	-0.779052E 05	-0.142066E 06	0.999958E 06	-0.400521E 06	0.4
0.5	0.233586E 05	-0.146226E 06	0.941727E 06	0.300392E 06	0.5
0.6	0.968452E 05	-0.906545E 05	0.482103E 06	0.747964E 06	0.6
0.7	0.115986E 06	-0.107470E 05	-0.914528E 05	0.780555E 06	0.7
0.8	0.845364E 05	0.539002E 05	-0.491001E 06	0.471700E 06	0.8
0.9	0.284617E 05	0.796515E 05	-0.576933E 06	0.444747E 05	0.9
1.0	-0.217915E 05	0.664663E 05	-0.395097E 06	-0.276756E 06	1.0
1.1	-0.469871E 05	0.317320E 05	-0.106062E 06	-0.379925E 06	1.1
1.2	-0.449508E 05	-0.297199E 04	0.127495E 06	-0.289542E 06	1.2
1.3	-0.262369E 05	-0.232924E 05	0.221943E 06	-0.112603E 06	1.3
1.4	-0.492091E 04	-0.263268E 05	0.187533E 06	0.412370E 05	1.4
1.5	0.916899E 04	-0.178200E 05	0.901029E 05	0.113975E 06	1.5
1.6	0.133260E 05	-0.620207E 04	-0.171138E 04	0.107798E 06	1.6
1.7	0.103020E 05	0.235138E 04	-0.505480E 05	0.599986E 05	1.7
1.8	0.471903E 04	0.576001E 04	-0.550065E 05	0.104095E 05	1.8
1.9	0.135530E 03	0.514155E 04	-0.344512E 05	-0.186434E 05	1.9
2.0	-0.206200E 04	0.280627E 04	-0.102754E 05	-0.248343E 05	2.0
2.1	-0.222307E 04	0.632204E 03	0.516236E 04	-0.173275E 05	2.1
2.2	-0.139473E 04	-0.561806E 03	0.984273E 04	-0.673327E 04	2.2
2.3	-0.483073E 03	-0.828298E 03	0.768690E 04	0.621888E 03	2.3
2.4	0.787378E 02	-0.594130E 03	0.354131E 04	0.337149E 04	2.4
2.5	0.261112E 03	-0.258013E 03	0.395278E 03	0.301346E 04	2.5
2.6	0.218719E 03	-0.263057E 02	-0.965722E 03	0.158033E 04	2.6
2.7	0.111051E 03	0.666550E 02	-0.104160E 04	0.372998E 03	2.7
2.8	0.268929E 02	0.696187E 02	-0.612083E 03	-0.212372E 03	2.8
2.9	-0.122673E 02	0.403836E 02	-0.197381E 03	-0.315189E 03	2.9
3.0	-0.192387E 02	0.134719E 02	0.245181E 02	-0.207807E 03	3.0
3.1	-0.128865E 02	-0.669314E 00	0.823138E 02	-0.809011E 02	3.1
3.2	-0.534257E 01	-0.453193E 01	0.621031E 02	-0.625658E 01	3.2
3.3	-0.890809E 00	-0.362087E 01	0.277771E 02	0.180184E 02	3.3
3.4	0.639045E 00	-0.178451E 01	0.543223E 01	0.163523E 02	3.4
3.5	0.666308E 00	-0.551368E 00	-0.302513E 01	0.825721E 01	3.5
3.6	0.290452E-00	-0.535913E-01	-0.373755E 01	0.230284E 01	3.6
3.7	-0.699628E-02	0.256215E-01	-0.211733E 01	-0.235775E-00	3.7
3.8	-0.142318E-00	-0.317707E-01	-0.708694E 00	-0.697844E 00	3.8
3.9	-0.174218E-00	-0.908456E-01	-0.415152E-01	-0.441246E-00	3.9
4.0	-0.167272E-00	-0.119397E-00	0.126198E-00	-0.148823E-00	4.0
4.1	-0.155228E-00	-0.125463E-00	0.100919E-00	0.429016E-02	4.1
4.2	-0.147871E-00	-0.122135E-00	0.482086E-01	0.499908E-01	4.2
4.3	-0.144810E-00	-0.116951E-00	0.172407E-01	0.500345E-01	4.3
4.4	-0.143732E-00	-0.112416E-00	0.678474E-02	0.406288E-01	4.4
4.5	-0.143141E-00	-0.108727E-00	0.586665E-02	0.338172E-01	4.5
4.6	-0.142483E-00	-0.105533E-00	0.736514E-02	0.305163E-01	4.6
4.7	-0.141676E-00	-0.102564E-00	0.867873E-02	0.290395E-01	4.7
4.8	-0.140767E-00	-0.997073E-01	0.942940E-02	0.281296E-01	4.8
4.9	-0.139802E-00	-0.969364E-01	0.983620E-02	0.272855E-01	4.9

y = -3.3

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.138804E-00	-0.942515E-01	0.101010E-01	0.264075E-01	5.0
5.1	-0.137783E-00	-0.916553E-01	0.103132E-01	0.255157E-01	5.1
5.2	-0.136742E-00	-0.891478E-01	0.104969E-01	0.246377E-01	5.2
5.3	-0.135685E-00	-0.867269E-01	0.106544E-01	0.237865E-01	5.3
5.4	-0.134612E-00	-0.843895E-01	0.107852E-01	0.229652E-01	5.4
5.5	-0.133528E-00	-0.821328E-01	0.108899E-01	0.221736E-01	5.5
5.6	-0.132435E-00	-0.799539E-01	0.109704E-01	0.214107E-01	5.6
5.7	-0.131335E-00	-0.778498E-01	0.110289E-01	0.206758E-01	5.7
5.8	-0.130230E-00	-0.758178E-01	0.110673E-01	0.199678E-01	5.8
5.9	-0.129122E-00	-0.738553E-01	0.110878E-01	0.192862E-01	5.9
6.0	-0.128013E-00	-0.719597E-01	0.110919E-01	0.186302E-01	6.0
6.1	-0.126904E-00	-0.701285E-01	0.110812E-01	0.179988E-01	6.1
6.2	-0.125797E-00	-0.683592E-01	0.110574E-01	0.173915E-01	6.2
6.3	-0.124693E-00	-0.666494E-01	0.110216E-01	0.168073E-01	6.3
6.4	-0.123593E-00	-0.649970E-01	0.109751E-01	0.162453E-01	6.4
6.5	-0.122499E-00	-0.633996E-01	0.109192E-01	0.157049E-01	6.5
6.6	-0.121410E-00	-0.618553E-01	0.108546E-01	0.151853E-01	6.6
6.7	-0.120328E-00	-0.603619E-01	0.107825E-01	0.146857E-01	6.7
6.8	-0.119254E-00	-0.589175E-01	0.107038E-01	0.142052E-01	6.8
6.9	-0.118187E-00	-0.575202E-01	0.106191E-01	0.137432E-01	6.9
7.0	-0.117130E-00	-0.561683E-01	0.105292E-01	0.132989E-01	7.0
7.1	-0.116082E-00	-0.548599E-01	0.104348E-01	0.128717E-01	7.1
7.2	-0.115043E-00	-0.535934E-01	0.103365E-01	0.124609E-01	7.2
7.3	-0.114014E-00	-0.523672E-01	0.102347E-01	0.120657E-01	7.3
7.4	-0.112996E-00	-0.511797E-01	0.101302E-01	0.116856E-01	7.4
7.5	-0.111989E-00	-0.500296E-01	0.100231E-01	0.113199E-01	7.5
7.6	-0.110992E-00	-0.489153E-01	0.991404E-02	0.109681E-01	7.6
7.7	-0.110006E-00	-0.478355E-01	0.980330E-02	0.106295E-01	7.7
7.8	-0.109031E-00	-0.467890E-01	0.969121E-02	0.103036E-01	7.8
7.9	-0.108068E-00	-0.457744E-01	0.957823E-02	0.999002E-02	7.9
8.0	-0.107115E-00	-0.447906E-01	0.946435E-02	0.968809E-02	8.0
8.1	-0.106175E-00	-0.438364E-01	0.935015E-02	0.939731E-02	8.1
8.2	-0.105245E-00	-0.429108E-01	0.923550E-02	0.911732E-02	8.2
8.3	-0.104328E-00	-0.420126E-01	0.912091E-02	0.884762E-02	8.3
8.4	-0.103421E-00	-0.411409E-01	0.900638E-02	0.858773E-02	8.4
8.5	-0.102526E-00	-0.402947E-01	0.889215E-02	0.833738E-02	8.5
8.6	-0.101643E-00	-0.394731E-01	0.877827E-02	0.809604E-02	8.6
8.7	-0.100771E-00	-0.386752E-01	0.866502E-02	0.786348E-02	8.7
8.8	-0.999097E-01	-0.379002E-01	0.855249E-02	0.763915E-02	8.8
8.9	-0.990601E-01	-0.371471E-01	0.844061E-02	0.742288E-02	8.9
9.0	-0.982216E-01	-0.364154E-01	0.832972E-02	0.721425E-02	9.0
9.1	-0.973941E-01	-0.357041E-01	0.821966E-02	0.701298E-02	9.1
9.2	-0.965776E-01	-0.350125E-01	0.811064E-02	0.681872E-02	9.2
9.3	-0.957720E-01	-0.343401E-01	0.800282E-02	0.663121E-02	9.3
9.4	-0.949770E-01	-0.336861E-01	0.789601E-02	0.645024E-02	9.4
9.5	-0.941927E-01	-0.330498E-01	0.779039E-02	0.627547E-02	9.5
9.6	-0.934189E-01	-0.324308E-01	0.768599E-02	0.610666E-02	9.6
9.7	-0.926555E-01	-0.318283E-01	0.758284E-02	0.594363E-02	9.7
9.8	-0.919023E-01	-0.312419E-01	0.748107E-02	0.578607E-02	9.8
9.9	-0.911592E-01	-0.306709E-01	0.738052E-02	0.563387E-02	9.9

$$y = -3.4$$

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.371573E 06	-0.252670E 07	-0.	0.
0.1	-0.231318E 06	0.286050E 06	-0.189888E 07	-0.163017E 07	0.1
0.2	-0.349101E 06	0.746990E 05	-0.368314E 06	-0.240377E 07	0.2
0.3	-0.302893E 06	-0.153556E 06	0.122591E 07	-0.196754E 07	0.3
0.4	-0.129572E 06	-0.288909E 06	0.206824E 07	-0.649959E 06	0.4
0.5	0.739485E 05	-0.279774E 06	0.182851E 07	0.782624E 06	0.5
0.6	0.209106E 06	-0.153229E 06	0.791031E 06	0.160579E 07	0.6
0.7	0.227378E 06	0.108331E 05	-0.391996E 06	0.153100E 07	0.7
0.8	0.146312E 06	0.130309E 06	-0.112020E 07	0.786430E 06	0.8
0.9	0.268549E 05	0.163101E 06	-0.115743E 07	-0.110969E 06	0.9
1.0	-0.675422E 05	0.118842E 06	-0.673040E 06	-0.696970E 06	1.0
1.1	-0.103144E 06	0.404789E 05	-0.483424E 05	-0.790429E 06	1.1
1.2	-0.839462E 05	-0.265221E 05	0.381819E 06	-0.507181E 06	1.2
1.3	-0.378478E 05	-0.571700E 05	0.487158E 06	-0.108723E 06	1.3
1.4	0.497601E 04	-0.521024E 05	0.340362E 06	0.179724E 06	1.4
1.5	0.274094E 05	-0.279736E 05	0.107990E 06	0.270304E 06	1.5
1.6	0.285326E 05	-0.331279E 04	-0.687795E 05	0.204623E 06	1.6
1.7	0.174476E 05	0.110463E 05	-0.134439E 06	0.810861E 05	1.7
1.8	0.466553E 04	0.137838E 05	-0.110528E 06	-0.178962E 05	1.8
1.9	-0.348103E 04	0.942957E 04	-0.508951E 05	-0.595034E 05	1.9
2.0	-0.584722E 04	0.348227E 04	-0.292577E 03	-0.536902E 05	2.0
2.1	-0.447068E 04	-0.643104E 03	0.231480E 05	-0.276996E 05	2.1
2.2	-0.199845E 04	-0.215401E 04	0.234384E 05	-0.411181E 04	2.2
2.3	-0.127366E 03	-0.186926E 04	0.132949E 05	0.773252E 04	2.3
2.4	0.672568E 03	-0.958536E 03	0.328771E 04	0.917443E 04	2.4
2.5	0.689480E 03	-0.197574E 03	-0.210590E 04	0.567634E 04	2.5
2.6	0.396394E 03	0.168039E 03	-0.320591E 04	0.182167E 04	2.6
2.7	0.119085E 03	0.223572E 03	-0.216535E 04	-0.397511E 03	2.7
2.8	-0.278274E 02	0.143455E 03	-0.821660E 03	-0.992574E 03	2.8
2.9	-0.633914E 02	0.531419E 02	0.430523E 01	-0.739285E 03	2.9
3.0	-0.459877E 02	0.765586E 00	0.268720E 03	-0.317310E 03	3.0
3.1	-0.198310E 02	-0.154326E 02	0.225894E 03	-0.391689E 02	3.1
3.2	-0.318306E 01	-0.130758E 02	0.107287E 03	0.620404E 02	3.2
3.3	0.286266E 01	-0.639572E 01	0.225973E 02	0.616778E 02	3.3
3.4	0.306057E 01	-0.166618E 01	-0.114819E 02	0.321419E 02	3.4
3.5	0.158398E 01	0.273489E-00	-0.149476E 02	0.885663E 01	3.5
3.6	0.386958E-00	0.552799E 00	-0.854513E 01	-0.134884E 01	3.6
3.7	-0.155417E-00	0.283483E-00	-0.277760E 01	-0.315461E 01	3.7
3.8	-0.273079E-00	0.175461E-01	-0.439103E-01	-0.199029E 01	3.8
3.9	-0.234119E-00	-0.113106E-00	0.595254E 00	-0.709781E 00	3.9
4.0	-0.179952E-00	-0.146157E-00	0.433481E-00	-0.544122E-01	4.0
4.1	-0.149899E-00	-0.139843E-00	0.180105E-00	0.127395E-00	4.1
4.2	-0.139958E-00	-0.126989E-00	0.391721E-01	0.114995E-00	4.2
4.3	-0.138814E-00	-0.117825E-00	-0.499661E-02	0.693587E-01	4.3
4.4	-0.139575E-00	-0.112495E-00	-0.677370E-02	0.408520E-01	4.4
4.5	-0.139890E-00	-0.109051E-00	0.559330E-03	0.302066E-01	4.5
4.6	-0.139543E-00	-0.106179E-00	0.581256E-02	0.279588E-01	4.6
4.7	-0.138830E-00	-0.103393E-00	0.806800E-02	0.278509E-01	4.7
4.8	-0.137980E-00	-0.100615E-00	0.878471E-02	0.276384E-01	4.8
4.9	-0.137087E-00	-0.978790E-01	0.903362E-02	0.270199E-01	4.9

y = -3.4

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.136175E-00	-0.952176E-01	0.922534E-02	0.261893E-01	5.0
5.1	-0.135242E-00	-0.926426E-01	0.943464E-02	0.253112E-01	5.1
5.2	-0.134288E-00	-0.901547E-01	0.964332E-02	0.244526E-01	5.2
5.3	-0.133314E-00	-0.877510E-01	0.983158E-02	0.236272E-01	5.3
5.4	-0.132322E-00	-0.854282E-01	0.999218E-02	0.228332E-01	5.4
5.5	-0.131316E-00	-0.831834E-01	0.101250E-01	0.220674E-01	5.5
5.6	-0.130298E-00	-0.810138E-01	0.102327E-01	0.213281E-01	5.6
5.7	-0.129270E-00	-0.789169E-01	0.103176E-01	0.206144E-01	5.7
5.8	-0.128235E-00	-0.768901E-01	0.103818E-01	0.199258E-01	5.8
5.9	-0.127195E-00	-0.749309E-01	0.104274E-01	0.192617E-01	5.9
6.0	-0.126150E-00	-0.730370E-01	0.104558E-01	0.186215E-01	6.0
6.1	-0.125104E-00	-0.712059E-01	0.104688E-01	0.180046E-01	6.1
6.2	-0.124057E-00	-0.694353E-01	0.104678E-01	0.174101E-01	6.2
6.3	-0.123011E-00	-0.677231E-01	0.104541E-01	0.168375E-01	6.3
6.4	-0.121967E-00	-0.660671E-01	0.104291E-01	0.162861E-01	6.4
6.5	-0.120925E-00	-0.6444652E-01	0.103936E-01	0.157552E-01	6.5
6.6	-0.119888E-00	-0.629154E-01	0.103490E-01	0.152440E-01	6.6
6.7	-0.118856E-00	-0.614158E-01	0.102960E-01	0.147518E-01	6.7
6.8	-0.117829E-00	-0.599644E-01	0.102357E-01	0.142780E-01	6.8
6.9	-0.116809E-00	-0.585596E-01	0.101688E-01	0.138218E-01	6.9
7.0	-0.115796E-00	-0.571995E-01	0.100960E-01	0.133828E-01	7.0
7.1	-0.114790E-00	-0.558825E-01	0.100179E-01	0.129601E-01	7.1
7.2	-0.113792E-00	-0.546070E-01	0.993532E-02	0.125532E-01	7.2
7.3	-0.112803E-00	-0.533713E-01	0.984880E-02	0.121615E-01	7.3
7.4	-0.111823E-00	-0.521742E-01	0.975871E-02	0.117843E-01	7.4
7.5	-0.110851E-00	-0.510140E-01	0.966555E-02	0.114212E-01	7.5
7.6	-0.109890E-00	-0.498895E-01	0.956982E-02	0.110714E-01	7.6
7.7	-0.108937E-00	-0.487993E-01	0.947195E-02	0.107346E-01	7.7
7.8	-0.107995E-00	-0.477421E-01	0.937220E-02	0.104102E-01	7.8
7.9	-0.107063E-00	-0.467169E-01	0.927097E-02	0.100977E-01	7.9
8.0	-0.106141E-00	-0.457222E-01	0.916848E-02	0.979660E-02	8.0
8.1	-0.105229E-00	-0.447572E-01	0.906500E-02	0.950646E-02	8.1
8.2	-0.104328E-00	-0.438206E-01	0.896090E-02	0.922685E-02	8.2
8.3	-0.103437E-00	-0.429115E-01	0.885624E-02	0.895735E-02	8.3
8.4	-0.102557E-00	-0.420288E-01	0.875130E-02	0.869747E-02	8.4
8.5	-0.101687E-00	-0.411717E-01	0.864622E-02	0.844695E-02	8.5
8.6	-0.100828E-00	-0.403391E-01	0.854117E-02	0.820534E-02	8.6
8.7	-0.999788E-01	-0.395303E-01	0.843638E-02	0.797224E-02	8.7
8.8	-0.991403E-01	-0.387444E-01	0.833189E-02	0.774741E-02	8.8
8.9	-0.983124E-01	-0.379806E-01	0.822785E-02	0.753044E-02	8.9
9.0	-0.974948E-01	-0.372381E-01	0.812438E-02	0.732107E-02	9.0
9.1	-0.966875E-01	-0.365161E-01	0.802153E-02	0.711897E-02	9.1
9.2	-0.958904E-01	-0.358140E-01	0.791940E-02	0.692380E-02	9.2
9.3	-0.951036E-01	-0.351311E-01	0.781810E-02	0.673533E-02	9.3
9.4	-0.943268E-01	-0.344668E-01	0.771761E-02	0.655334E-02	9.4
9.5	-0.935600E-01	-0.338203E-01	0.761813E-02	0.637746E-02	9.5
9.6	-0.928031E-01	-0.331911E-01	0.751954E-02	0.620758E-02	9.6
9.7	-0.920561E-01	-0.325786E-01	0.742203E-02	0.604334E-02	9.7
9.8	-0.913187E-01	-0.319822E-01	0.732559E-02	0.588465E-02	9.8
9.9	-0.905909E-01	-0.314015E-01	0.723025E-02	0.573115E-02	9.9

y = -3.5

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.740812E 06	-0.518568E 07	-0.	0.
0.1	-0.472495E 06	0.560966E 06	-0.383227E 07	-0.341966E 07	0.1
0.2	-0.701408E 06	0.120977E 06	-0.566275E 06	-0.495824E 07	0.2
0.3	-0.584437E 06	-0.341806E 06	0.274330E 07	-0.388597E 07	0.3
0.4	-0.211471E 06	-0.594805E 06	0.433280E 07	-0.100446E 07	0.4
0.5	0.202382E 06	-0.540285E 06	0.357961E 07	0.195696E 07	0.5
0.6	0.450471E 06	-0.253391E 06	0.123317E 07	0.345736E 07	0.6
0.7	0.445877E 06	0.846458E 05	-0.121675E 07	0.300264E 07	0.7
0.8	0.246589E 06	0.302954E 06	-0.251522E 07	0.124139E 07	0.8
0.9	-0.554031E 04	0.329509E 06	-0.229659E 07	-0.631899E 06	0.9
1.0	-0.179048E 06	0.205461E 06	-0.108013E 07	-0.166426E 07	1.0
1.1	-0.218294E 06	0.338820E 05	0.243072E 06	-0.160260E 07	1.1
1.2	-0.149999E 06	-0.911447E 05	0.998007E 06	-0.831243E 06	1.2
1.3	-0.436195E 05	-0.129548E 06	0.102025E 07	0.314888E 05	1.3
1.4	0.382415E 05	-0.970900E 05	0.572552E 06	0.539542E 06	1.4
1.5	0.686873E 05	-0.371309E 05	0.538527E 05	0.592204E 06	1.5
1.6	0.560758E 05	0.116252E 05	-0.260821E 06	0.355329E 06	1.6
1.7	0.254497E 05	0.323634E 05	-0.313074E 06	0.681125E 05	1.7
1.8	-0.975462E 03	0.289965E 05	-0.199465E 06	-0.111215E 06	1.8
1.9	-0.134184E 05	0.148848E 05	-0.532055E 05	-0.150491E 06	1.9
2.0	-0.134411E 05	0.185518E 04	0.407762E 05	-0.101508E 06	2.0
2.1	-0.761585E 04	-0.480493E 04	0.656191E 05	-0.331302E 05	2.1
2.2	-0.177572E 04	-0.558225E 04	0.468869E 05	0.121319E 05	2.2
2.3	0.142689E 04	-0.345184E 04	0.175972E 05	0.258667E 05	2.3
2.4	0.207179E 04	-0.107561E 04	-0.241730E 04	0.196654E 05	2.4
2.5	0.139512E 04	0.313621E 03	-0.917294E 04	0.819773E 04	2.5
2.6	0.519287E 03	0.683695E 03	-0.748815E 04	0.797964E 02	2.6
2.7	-0.256163E 02	0.504653E 03	-0.339624E 04	-0.290444E 04	2.7
2.8	-0.199017E 03	0.213123E 03	-0.379366E 03	-0.258661E 04	2.8
2.9	-0.163869E 03	0.196312E 02	0.811023E 03	-0.126095E 04	2.9
3.0	-0.766272E 02	-0.502417E 02	0.809455E 03	-0.234940E 03	3.0
3.1	-0.143975E 02	-0.477469E 02	0.421492E 03	0.195249E 03	3.1
3.2	0.103793E 02	-0.244342E 02	0.102612E 03	0.229034E 03	3.2
3.3	0.122248E 02	-0.630966E 01	-0.385161E 02	0.127217E 03	3.3
3.4	0.672870E 01	0.151685E 01	-0.583731E 02	0.367863E 02	3.4
3.5	0.195653E 01	0.271302E 01	-0.346869E 02	-0.529540E 01	3.5
3.6	-0.257080E-00	0.159730E 01	-0.113301E 02	-0.133002E 02	3.6
3.7	-0.723040E 00	0.466896E-00	0.822201E-01	-0.851631E 01	3.7
3.8	-0.534592E 00	-0.928604E-01	0.271292E 01	-0.303641E 01	3.8
3.9	-0.291814E-00	-0.233352E-00	0.190961E 01	-0.222552E-00	3.9
4.0	-0.162186E-00	-0.206827E-00	0.745273E 00	0.519317E 00	4.0
4.1	-0.123961E-00	-0.156864E-00	0.114527E-00	0.418562E-00	4.1
4.2	-0.124275E-00	-0.126662E-00	-0.694562E-01	0.194035E-00	4.2
4.3	-0.131707E-00	-0.114669E-00	-0.646367E-01	0.642049E-01	4.3
4.4	-0.136183E-00	-0.110861E-00	-0.255662E-01	0.222922E-01	4.4
4.5	-0.137357E-00	-0.108950E-00	-0.113662E-02	0.190472E-01	4.5
4.6	-0.136944E-00	-0.106802E-00	0.750035E-02	0.239757E-01	4.6
4.7	-0.136095E-00	-0.104226E-00	0.886944E-02	0.270591E-01	4.7
4.8	-0.135224E-00	-0.101477E-00	0.848773E-02	0.276077E-01	4.8
4.9	-0.134391E-00	-0.987436E-01	0.823718E-02	0.269505E-01	4.9

y = -3.5

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.133565E-00	-0.960956E-01	0.832117E-02	0.260003E-01	5.0
5.1	-0.132722E-00	-0.935423E-01	0.855806E-02	0.250792E-01	5.1
5.2	-0.131853E-00	-0.910773E-01	0.881281E-02	0.242322E-01	5.2
5.3	-0.130960E-00	-0.886942E-01	0.903767E-02	0.234365E-01	5.3
5.4	-0.130047E-00	-0.863889E-01	0.922698E-02	0.226732E-01	5.4
5.5	-0.129116E-00	-0.841587E-01	0.938538E-02	0.219348E-01	5.5
5.6	-0.128171E-00	-0.820012E-01	0.951782E-02	0.212197E-01	5.6
5.7	-0.127213E-00	-0.799140E-01	0.962695E-02	0.205279E-01	5.7
5.8	-0.126246E-00	-0.778948E-01	0.971505E-02	0.198592E-01	5.8
5.9	-0.125271E-00	-0.759414E-01	0.978395E-02	0.192134E-01	5.9
6.0	-0.124290E-00	-0.740514E-01	0.983518E-02	0.185897E-01	6.0
6.1	-0.123304E-00	-0.722227E-01	0.987026E-02	0.179877E-01	6.1
6.2	-0.122316E-00	-0.704531E-01	0.989085E-02	0.174070E-01	6.2
6.3	-0.121326E-00	-0.687406E-01	0.989810E-02	0.168467E-01	6.3
6.4	-0.120337E-00	-0.670831E-01	0.989324E-02	0.163065E-01	6.4
6.5	-0.119348E-00	-0.654787E-01	0.987738E-02	0.157857E-01	6.5
6.6	-0.118362E-00	-0.639254E-01	0.985172E-02	0.152835E-01	6.6
6.7	-0.117378E-00	-0.624214E-01	0.981697E-02	0.147995E-01	6.7
6.8	-0.116399E-00	-0.609649E-01	0.977430E-02	0.143330E-01	6.8
6.9	-0.115424E-00	-0.595542E-01	0.972432E-02	0.138835E-01	6.9
7.0	-0.114454E-00	-0.581877E-01	0.966787E-02	0.134503E-01	7.0
7.1	-0.113490E-00	-0.568636E-01	0.960565E-02	0.130327E-01	7.1
7.2	-0.112533E-00	-0.555806E-01	0.953823E-02	0.126304E-01	7.2
7.3	-0.111583E-00	-0.543371E-01	0.946626E-02	0.122427E-01	7.3
7.4	-0.110640E-00	-0.531316E-01	0.939021E-02	0.118691E-01	7.4
7.5	-0.109705E-00	-0.519628E-01	0.931060E-02	0.115090E-01	7.5
7.6	-0.108778E-00	-0.508294E-01	0.922790E-02	0.111619E-01	7.6
7.7	-0.107859E-00	-0.497300E-01	0.914246E-02	0.108274E-01	7.7
7.8	-0.106949E-00	-0.486635E-01	0.905463E-02	0.105048E-01	7.8
7.9	-0.106048E-00	-0.476286E-01	0.896490E-02	0.101940E-01	7.9
8.0	-0.105156E-00	-0.466243E-01	0.887346E-02	0.989417E-02	8.0
8.1	-0.104274E-00	-0.456494E-01	0.878069E-02	0.960510E-02	8.1
8.2	-0.103400E-00	-0.447030E-01	0.868666E-02	0.932628E-02	8.2
8.3	-0.102536E-00	-0.437839E-01	0.859183E-02	0.905734E-02	8.3
8.4	-0.101682E-00	-0.428912E-01	0.849625E-02	0.879790E-02	8.4
8.5	-0.100837E-00	-0.420240E-01	0.840020E-02	0.854757E-02	8.5
8.6	-0.100002E-00	-0.411814E-01	0.830382E-02	0.830600E-02	8.6
8.7	-0.991764E-01	-0.403625E-01	0.820732E-02	0.807285E-02	8.7
8.8	-0.983605E-01	-0.395665E-01	0.811085E-02	0.784776E-02	8.8
8.9	-0.975543E-01	-0.387927E-01	0.801450E-02	0.763048E-02	8.9
9.0	-0.967576E-01	-0.380402E-01	0.791836E-02	0.742064E-02	9.0
9.1	-0.959706E-01	-0.373083E-01	0.782266E-02	0.721797E-02	9.1
9.2	-0.951931E-01	-0.365964E-01	0.772727E-02	0.702216E-02	9.2
9.3	-0.944251E-01	-0.359037E-01	0.763246E-02	0.683303E-02	9.3
9.4	-0.936666E-01	-0.352296E-01	0.753838E-02	0.665022E-02	9.4
9.5	-0.929174E-01	-0.345734E-01	0.744483E-02	0.647355E-02	9.5
9.6	-0.921776E-01	-0.339347E-01	0.735205E-02	0.630276E-02	9.6
9.7	-0.914470E-01	-0.333127E-01	0.726008E-02	0.613764E-02	9.7
9.8	-0.907255E-01	-0.327070E-01	0.716898E-02	0.597792E-02	9.8
9.9	-0.900132E-01	-0.321169E-01	0.707877E-02	0.582346E-02	9.9

y = -3.6

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.150680E 07	-0.108490E 08	-0.	0.
0.1	-0.983677E 06	0.112155E 07	-0.787844E 07	-0.730679E 07	0.1
0.2	-0.143536E 07	0.188818E 06	-0.785348E 06	-0.104101E 08	0.2
0.3	-0.114491E 07	-0.765261E 06	0.619682E 07	-0.778421E 07	0.3
0.4	-0.332072E 06	-0.124033E 07	0.919604E 07	-0.139866E 07	0.4
0.5	0.519297E 06	-0.105235E 07	0.705760E 07	0.479128E 07	0.5
0.6	0.971363E 06	-0.402001E 06	0.172877E 07	0.747622E 07	0.6
0.7	0.874012E 06	0.297038E 06	-0.336229E 07	0.587703E 07	0.7
0.8	0.396980E 06	0.688243E 06	-0.559052E 07	0.175707E 07	0.8
0.9	-0.131076E 06	0.657374E 06	-0.449715E 07	-0.212702E 07	0.9
1.0	-0.439947E 06	0.337224E 06	-0.154812E 07	-0.384207E 07	1.0
1.1	-0.448346E 06	-0.296410E 05	0.119977E 07	-0.316288E 07	1.1
1.2	-0.252284E 06	-0.252596E 06	0.242417E 07	-0.121022E 07	1.2
1.3	-0.179991E 05	-0.277452E 06	0.204445E 07	0.591782E 06	1.3
1.4	0.129328E 06	-0.168293E 06	0.849591E 06	0.140238E 07	1.4
1.5	0.155788E 06	-0.308636E 05	-0.245149E 06	0.121427E 07	1.5
1.6	0.100829E 06	0.583243E 05	-0.742590E 06	0.539333E 06	1.6
1.7	0.268487E 05	0.793216E 05	-0.662403E 06	-0.763824E 05	1.7
1.8	-0.226336E 05	0.544992E 05	-0.310915E 06	-0.359159E 06	1.8
1.9	-0.365759E 05	0.179926E 05	0.943984E 04	-0.331718E 06	1.9
2.0	-0.266505E 05	-0.717052E 04	0.158228E 06	-0.163201E 06	2.0
2.1	-0.101592E 05	-0.152399E 05	0.152394E 06	-0.913853E 04	2.1
2.2	0.156838E 04	-0.118109E 05	0.781355E 05	0.632603E 05	2.2
2.3	0.571749E 04	-0.500246E 04	0.971526E 04	0.641772E 05	2.3
2.4	0.474798E 04	0.566321E 01	-0.228331E 05	0.341583E 05	2.4
2.5	0.218437E 04	0.192054E 04	-0.247517E 05	0.612481E 04	2.5
2.6	0.225554E 03	0.173191E 04	-0.136446E 05	-0.738194E 04	2.6
2.7	-0.572515E 03	0.853891E 03	-0.305843E 04	-0.873312E 04	2.7
2.8	-0.573320E 03	0.152527E 03	0.211040E 04	-0.498206E 04	2.8
2.9	-0.300774E 03	-0.148989E 03	0.281521E 04	-0.130144E 04	2.9
3.0	-0.710291E 02	-0.172075E 03	0.166311E 04	0.521042E 03	3.0
3.1	0.324968E 02	-0.957863E 02	0.486181E 03	0.827852E 03	3.1
3.2	0.465129E 02	-0.269869E 02	-0.105376E 03	0.507609E 03	3.2
3.3	0.274085E 02	0.537397E 01	-0.221589E 03	0.161873E 03	3.3
3.4	0.859572E 01	0.112706E 02	-0.141599E 03	-0.147509E 02	3.4
3.5	-0.620303E 00	0.704866E 01	-0.484082E 02	-0.538068E 02	3.5
3.6	-0.264731E 01	0.236056E 01	0.645838E-01	-0.360567E 02	3.6
3.7	-0.184109E 01	-0.291231E-01	0.118338E 02	-0.130403E 02	3.7
3.8	-0.775521E 00	-0.626402E 00	0.840406E 01	-0.823095E 00	3.8
3.9	-0.208398E-00	-0.496908E-00	0.320324E 01	0.237542E 01	3.9
4.0	-0.510149E-01	-0.273487E-00	0.377225E-00	0.182059E 01	4.0
4.1	-0.643929E-01	-0.147500E-00	-0.409982E-00	0.745867E 00	4.1
4.2	-0.105207E-00	-0.107437E-00	-0.342716E-00	0.144974E-00	4.2
4.3	-0.129001E-00	-0.104248E-00	-0.140001E-00	-0.322714E-01	4.3
4.4	-0.136285E-00	-0.108060E-00	-0.226592E-01	-0.303180E-01	4.4
4.5	-0.136257E-00	-0.109374E-00	0.138120E-01	0.331668E-02	4.5
4.6	-0.134649E-00	-0.107901E-00	0.156571E-01	0.232150E-01	4.6
4.7	-0.133328E-00	-0.105208E-00	0.107782E-01	0.289934E-01	4.7
4.8	-0.132421E-00	-0.102301E-00	0.781175E-02	0.286580E-01	4.8
4.9	-0.131690E-00	-0.995142E-01	0.706723E-02	0.270687E-01	4.9

**y = -3.6**

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.130977E-00	-0.968772E-01	0.728178E-02	0.257409E-01	5.0
5.1	-0.130229E-00	-0.943540E-01	0.767946E-02	0.247662E-01	5.1
5.2	-0.129443E-00	-0.919184E-01	0.801823E-02	0.239626E-01	5.2
5.3	-0.128627E-00	-0.895597E-01	0.828043E-02	0.232157E-01	5.3
5.4	-0.127788E-00	-0.872746E-01	0.849232E-02	0.224890E-01	5.4
5.5	-0.126930E-00	-0.850614E-01	0.867179E-02	0.217790E-01	5.5
5.6	-0.126055E-00	-0.829182E-01	0.882596E-02	0.210882E-01	5.6
5.7	-0.125166E-00	-0.808430E-01	0.895730E-02	0.204184E-01	5.7
5.8	-0.124264E-00	-0.788338E-01	0.906751E-02	0.197700E-01	5.8
5.9	-0.123353E-00	-0.768883E-01	0.915810E-02	0.191427E-01	5.9
6.0	-0.122433E-00	-0.750045E-01	0.923058E-02	0.185361E-01	6.0
6.1	-0.121507E-00	-0.731804E-01	0.928646E-02	0.179497E-01	6.1
6.2	-0.120576E-00	-0.714139E-01	0.932720E-02	0.173832E-01	6.2
6.3	-0.119642E-00	-0.697031E-01	0.935408E-02	0.168360E-01	6.3
6.4	-0.118706E-00	-0.680461E-01	0.936836E-02	0.163076E-01	6.4
6.5	-0.117769E-00	-0.664410E-01	0.937104E-02	0.157974E-01	6.5
6.6	-0.116832E-00	-0.648860E-01	0.936326E-02	0.153049E-01	6.6
6.7	-0.115897E-00	-0.633795E-01	0.934601E-02	0.148297E-01	6.7
6.8	-0.114963E-00	-0.619196E-01	0.932008E-02	0.143712E-01	6.8
6.9	-0.114033E-00	-0.605047E-01	0.928634E-02	0.139288E-01	6.9
7.0	-0.113106E-00	-0.591333E-01	0.924560E-02	0.135019E-01	7.0
7.1	-0.112184E-00	-0.578038E-01	0.919855E-02	0.130902E-01	7.1
7.2	-0.111267E-00	-0.565148E-01	0.914568E-02	0.126930E-01	7.2
7.3	-0.110355E-00	-0.552647E-01	0.908777E-02	0.123099E-01	7.3
7.4	-0.109449E-00	-0.540523E-01	0.902528E-02	0.119403E-01	7.4
7.5	-0.108550E-00	-0.528762E-01	0.895876E-02	0.115838E-01	7.5
7.6	-0.107658E-00	-0.517352E-01	0.888857E-02	0.112399E-01	7.6
7.7	-0.106772E-00	-0.506279E-01	0.881523E-02	0.109080E-01	7.7
7.8	-0.105895E-00	-0.495532E-01	0.873908E-02	0.105880E-01	7.8
7.9	-0.105025E-00	-0.485099E-01	0.866053E-02	0.102791E-01	7.9
8.0	-0.104163E-00	-0.474970E-01	0.857982E-02	0.998104E-02	8.0
8.1	-0.103309E-00	-0.465133E-01	0.849742E-02	0.969344E-02	8.1
8.2	-0.102463E-00	-0.455580E-01	0.841337E-02	0.941581E-02	8.2
8.3	-0.101626E-00	-0.446299E-01	0.832805E-02	0.914786E-02	8.3
8.4	-0.100798E-00	-0.437281E-01	0.824171E-02	0.888921E-02	8.4
8.5	-0.999778E-01	-0.428517E-01	0.815451E-02	0.863947E-02	8.5
8.6	-0.991667E-01	-0.419999E-01	0.806665E-02	0.839826E-02	8.6
8.7	-0.983645E-01	-0.411718E-01	0.797838E-02	0.816532E-02	8.7
8.8	-0.975711E-01	-0.403666E-01	0.788966E-02	0.794037E-02	8.8
8.9	-0.967865E-01	-0.395835E-01	0.780085E-02	0.772298E-02	8.9
9.0	-0.960109E-01	-0.388217E-01	0.771210E-02	0.751303E-02	9.0
9.1	-0.952441E-01	-0.380806E-01	0.762326E-02	0.731008E-02	9.1
9.2	-0.944862E-01	-0.373595E-01	0.753465E-02	0.711393E-02	9.2
9.3	-0.937372E-01	-0.366576E-01	0.744632E-02	0.692436E-02	9.3
9.4	-0.929970E-01	-0.359744E-01	0.735831E-02	0.674102E-02	9.4
9.5	-0.922655E-01	-0.353092E-01	0.727075E-02	0.656375E-02	9.5
9.6	-0.915428E-01	-0.346615E-01	0.718379E-02	0.639232E-02	9.6
9.7	-0.908287E-01	-0.340306E-01	0.709736E-02	0.622645E-02	9.7
9.8	-0.901233E-01	-0.334160E-01	0.701153E-02	0.606599E-02	9.8
9.9	-0.894264E-01	-0.328172E-01	0.692639E-02	0.591072E-02	9.9

$$y = -3.7$$

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.312674E 07	-0.231379E 08	-0.	0.
0.1	-0.208734E 07	0.228603E 07	-0.164991E 08	-0.159035E 08	0.1
0.2	-0.299176E 07	0.272392E 06	-0.818993E 06	-0.222480E 08	0.2
0.3	-0.227629E 07	-0.172758E 07	0.141499E 08	-0.158080E 08	0.3
0.4	-0.481190E 06	-0.262062E 07	0.197775E 08	-0.146430E 07	0.4
0.5	0.129021E 07	-0.206522E 07	0.139924E 08	0.116127E 08	0.5
0.6	0.210102E 07	-0.586887E 06	0.182173E 07	0.162518E 08	0.6
0.7	0.170989E 07	0.863428E 06	-0.878322E 07	0.114444E 08	0.7
0.8	0.585712E 06	0.154116E 07	-0.123417E 08	0.186841E 07	0.8
0.9	-0.511814E 06	0.129337E 07	-0.864967E 07	-0.611548E 07	0.9
1.0	-0.103375E 07	0.504448E 06	-0.166541E 07	-0.865864E 07	1.0
1.1	-0.894508E 06	-0.263056E 06	0.391453E 07	-0.604064E 07	1.1
1.2	-0.383912E 06	-0.633572E 06	0.560982E 07	-0.132037E 07	1.2
1.3	0.111916E 06	-0.565986E 06	0.389731E 07	0.229974E 07	1.3
1.4	0.354425E 06	-0.261457E 06	0.942391E 06	0.335482E 07	1.4
1.5	0.327761E 06	0.343500E 05	-0.123747E 07	0.232238E 07	1.5
1.6	0.160536E 06	0.180700E 06	-0.185090E 07	0.609727E 06	1.6
1.7	-0.236759E 04	0.173756E 06	-0.127775E 07	-0.608291E 06	1.7
1.8	-0.837946E 05	0.892959E 05	-0.359131E 06	-0.941545E 06	1.8
1.9	-0.843325E 05	0.652087E 04	0.272207E 06	-0.648839E 06	1.9
2.0	-0.451421E 05	-0.352401E 05	0.441343E 06	-0.193091E 06	2.0
2.1	-0.635399E 04	-0.374714E 05	0.303973E 06	0.110360E 06	2.1
2.2	0.133836E 05	-0.207876E 05	0.949386E 05	0.190504E 06	2.2
2.3	0.152393E 05	-0.403409E 04	-0.402506E 05	0.131328E 06	2.3
2.4	0.873357E 04	0.456036E 04	-0.756698E 05	0.427386E 05	2.4
2.5	0.206714E 04	0.567080E 04	-0.523016E 05	-0.130571E 05	2.5
2.6	-0.137962E 04	0.335165E 04	-0.176302E 05	-0.276378E 05	2.6
2.7	-0.193005E 04	0.909243E 03	0.369188E 04	-0.191923E 05	2.7
2.8	-0.117618E 04	-0.363506E 03	0.927456E 04	-0.666811E 04	2.8
2.9	-0.352726E 03	-0.600367E 03	0.648652E 04	0.871954E 03	2.9
3.0	0.798738E 02	-0.377651E 03	0.231337E 04	0.285697E 04	3.0
3.1	0.170273E 03	-0.122316E 03	-0.152556E 03	0.201837E 04	3.1
3.2	0.110758E 03	0.129943E 02	-0.807007E 03	0.736443E 03	3.2
3.3	0.379888E 02	0.439507E 02	-0.577961E 03	-0.895801E 01	3.3
3.4	-0.944161E 00	0.296698E 02	-0.215136E 03	-0.208741E 03	3.4
3.5	-0.105178E 02	0.106250E 02	-0.700025E 01	-0.152206E 03	3.5
3.6	-0.747334E 01	0.326003E-00	0.493956E 02	-0.576499E 02	3.6
3.7	-0.289683E 01	-0.235665E 01	0.368758E 02	-0.399732E 01	3.7
3.8	-0.390113E-00	-0.178844E 01	0.141993E 02	0.107053E 02	3.8
3.9	0.295811E-00	-0.776464E 00	0.143851E 01	0.824542E 01	3.9
4.0	0.208661E-00	-0.212345E-00	-0.209793E 01	0.324285E 01	4.0
4.1	0.519980E-02	-0.492852E-01	-0.167793E 01	0.442617E-00	4.1
4.2	-0.109839E-00	-0.559460E-01	-0.663351E 00	-0.342863E-00	4.2
4.3	-0.143523E-00	-0.904132E-01	-0.966459E-01	-0.284515E-00	4.3
4.4	-0.142825E-00	-0.109117E-00	0.643318E-01	-0.966745E-01	4.4
4.5	-0.136059E-00	-0.112748E-00	0.588647E-01	0.790246E-02	4.5
4.6	-0.131811E-00	-0.110068E-00	0.271704E-01	0.372243E-01	4.6
4.7	-0.130113E-00	-0.106285E-00	0.957122E-02	0.362441E-01	4.7
4.8	-0.129466E-00	-0.102961E-00	0.478974E-02	0.303796E-01	4.8
4.9	-0.128991E-00	-0.100128E-00	0.506684E-02	0.267220E-01	4.9

y = -3.7

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.128429E-00	-0.975484E-01	0.615185E-02	0.251061E-01	5.0
5.1	-0.127774E-00	-0.950810E-01	0.689161E-02	0.243009E-01	5.1
5.2	-0.127062E-00	-0.926836E-01	0.730395E-02	0.236500E-01	5.2
5.3	-0.126318E-00	-0.903519E-01	0.757089E-02	0.229791E-01	5.3
5.4	-0.125549E-00	-0.880884E-01	0.778836E-02	0.222889E-01	5.4
5.5	-0.124761E-00	-0.858939E-01	0.798285E-02	0.216035E-01	5.5
5.6	-0.123954E-00	-0.837671E-01	0.815669E-02	0.209353E-01	5.6
5.7	-0.123130E-00	-0.817061E-01	0.830883E-02	0.202874E-01	5.7
5.8	-0.122293E-00	-0.797090E-01	0.843960E-02	0.196595E-01	5.8
5.9	-0.121443E-00	-0.777736E-01	0.855032E-02	0.190513E-01	5.9
6.0	-0.120583E-00	-0.758981E-01	0.864255E-02	0.184623E-01	6.0
6.1	-0.119715E-00	-0.740805E-01	0.871778E-02	0.178920E-01	6.1
6.2	-0.118840E-00	-0.723191E-01	0.877741E-02	0.173402E-01	6.2
6.3	-0.117960E-00	-0.706119E-01	0.882271E-02	0.168064E-01	6.3
6.4	-0.117076E-00	-0.689572E-01	0.885493E-02	0.162903E-01	6.4
6.5	-0.116189E-00	-0.673532E-01	0.887510E-02	0.157914E-01	6.5
6.6	-0.115301E-00	-0.657984E-01	0.888437E-02	0.153092E-01	6.6
6.7	-0.114413E-00	-0.642909E-01	0.888360E-02	0.148433E-01	6.7
6.8	-0.113525E-00	-0.628292E-01	0.887370E-02	0.143932E-01	6.8
6.9	-0.112638E-00	-0.614117E-01	0.885546E-02	0.139584E-01	6.9
7.0	-0.111754E-00	-0.600370E-01	0.882971E-02	0.135386E-01	7.0
7.1	-0.110873E-00	-0.587035E-01	0.879708E-02	0.131331E-01	7.1
7.2	-0.10995E-00	-0.574099E-01	0.875825E-02	0.127415E-01	7.2
7.3	-0.109121E-00	-0.561548E-01	0.871393E-02	0.123635E-01	7.3
7.4	-0.108252E-00	-0.549368E-01	0.866443E-02	0.119984E-01	7.4
7.5	-0.107388E-00	-0.537547E-01	0.861046E-02	0.116460E-01	7.5
7.6	-0.106530E-00	-0.526072E-01	0.855243E-02	0.113057E-01	7.6
7.7	-0.105678E-00	-0.514931E-01	0.849086E-02	0.109771E-01	7.7
7.8	-0.104832E-00	-0.504114E-01	0.842595E-02	0.106598E-01	7.8
7.9	-0.103993E-00	-0.493608E-01	0.835830E-02	0.103534E-01	7.9
8.0	-0.103161E-00	-0.483404E-01	0.828809E-02	0.100575E-01	8.0
8.1	-0.102335E-00	-0.473490E-01	0.821567E-02	0.977175E-02	8.1
8.2	-0.101518E-00	-0.463857E-01	0.814140E-02	0.949574E-02	8.2
8.3	-0.100707E-00	-0.454495E-01	0.806540E-02	0.922912E-02	8.3
8.4	-0.999045E-01	-0.445396E-01	0.798804E-02	0.897157E-02	8.4
8.5	-0.991096E-01	-0.436549E-01	0.790951E-02	0.872276E-02	8.5
8.6	-0.983226E-01	-0.427947E-01	0.782999E-02	0.848229E-02	8.6
8.7	-0.975436E-01	-0.419582E-01	0.774968E-02	0.824991E-02	8.7
8.8	-0.967727E-01	-0.411445E-01	0.766873E-02	0.802533E-02	8.8
8.9	-0.960099E-01	-0.403529E-01	0.758737E-02	0.780822E-02	8.9
9.0	-0.952553E-01	-0.395826E-01	0.750566E-02	0.759836E-02	9.0
9.1	-0.945088E-01	-0.388330E-01	0.742370E-02	0.739542E-02	9.1
9.2	-0.937705E-01	-0.381033E-01	0.734174E-02	0.719918E-02	9.2
9.3	-0.930404E-01	-0.373929E-01	0.725973E-02	0.700938E-02	9.3
9.4	-0.923186E-01	-0.367012E-01	0.717789E-02	0.682580E-02	9.4
9.5	-0.916049E-01	-0.360276E-01	0.709617E-02	0.664816E-02	9.5
9.6	-0.908993E-01	-0.353714E-01	0.701487E-02	0.647626E-02	9.6
9.7	-0.902019E-01	-0.347321E-01	0.693393E-02	0.630990E-02	9.7
9.8	-0.895125E-01	-0.341092E-01	0.685337E-02	0.614885E-02	9.8
9.9	-0.888312E-01	-0.335022E-01	0.677338E-02	0.599298E-02	9.9

y = -3.8

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.	0.661931E 07	-0.503067E 08	-0.	0.
0.1	-0.451481E 07	0.475017E 07	-0.351984E 08	-0.352626E 08	0.1
0.2	-0.635156E 07	0.322917E 06	0.864532E 05	-0.484010E 08	0.2
0.3	-0.459092E 07	-0.393967E 07	0.326960E 08	-0.325272E 08	0.3
0.4	-0.572065E 06	-0.561152E 07	0.431052E 08	0.141524E 06	0.4
0.5	0.315420E 07	-0.407754E 07	0.278351E 08	0.280494E 08	0.5
0.6	0.456462E 07	-0.701041E 06	-0.149635E 06	0.355323E 08	0.6
0.7	0.332935E 07	0.231512E 07	-0.222560E 08	0.220619E 08	0.7
0.8	0.704318E 06	0.341851E 07	-0.271076E 08	-0.116801E 06	0.8
0.9	-0.155620E 07	0.249985E 07	-0.161977E 08	-0.163268E 08	0.9
1.0	-0.235699E 07	0.611851E 06	0.639051E 05	-0.191368E 08	1.0
1.1	-0.172650E 07	-0.956722E 06	0.110694E 08	-0.110166E 08	1.1
1.2	-0.470622E 06	-0.149602E 07	0.124992E 08	0.137187E 05	1.2
1.3	0.536995E 06	-0.109701E 07	0.694110E 07	0.693339E 07	1.3
1.4	0.874060E 06	-0.324594E 06	0.195423E 05	0.755172E 07	1.4
1.5	0.641389E 06	0.274524E 06	-0.401055E 07	0.405098E 07	1.5
1.6	0.202267E 06	0.470030E 06	-0.421949E 07	0.331342E 05	1.6
1.7	-0.127396E 06	0.345113E 06	-0.218972E 07	-0.214159E 07	1.7
1.8	-0.232615E 06	0.114431E 06	-0.322588E 05	-0.217983E 07	1.8
1.9	-0.170917E 06	-0.534009E 05	0.105533E 07	-0.109604E 07	1.9
2.0	-0.589702E 05	-0.105929E 06	0.104094E 07	-0.244569E 05	2.0
2.1	0.200640E 05	-0.779173E 05	0.507900E 06	0.479739E 06	2.1
2.2	0.443789E 05	-0.277473E 05	0.156106E 05	0.459368E 06	2.2
2.3	0.326994E 05	0.667035E 04	-0.201114E 06	0.217832E 06	2.3
2.4	0.119414E 05	0.171014E 05	-0.187291E 06	0.866778E 04	2.4
2.5	-0.191520E 04	0.126338E 05	-0.864426E 05	-0.777243E 05	2.5
2.6	-0.606027E 04	0.470663E 04	-0.425895E 04	-0.705325E 05	2.6
2.7	-0.449426E 04	-0.449460E 03	0.276829E 05	-0.317293E 05	2.7
2.8	-0.170097E 04	-0.197436E 04	0.245285E 05	-0.187092E 04	2.8
2.9	0.718269E 02	-0.147207E 04	0.107691E 05	0.908387E 04	2.9
3.0	0.590885E 03	-0.564091E 03	0.739776E 03	0.787527E 04	3.0
3.1	0.443731E 03	-0.102695E 01	-0.274533E 04	0.337872E 04	3.1
3.2	0.171539E 03	0.162366E 03	-0.233383E 04	0.264551E 03	3.2
3.3	0.637992E 01	0.123085E 03	-0.979554E 03	-0.763874E 03	3.3
3.4	-0.411586E 02	0.478549E 02	-0.858191E 02	-0.638219E 03	3.4
3.5	-0.316327E 02	0.312950E 01	0.195645E 03	-0.262315E 03	3.5
3.6	-0.124645E 02	-0.964480E 01	0.161045E 03	-0.252878E 02	3.6
3.7	-0.128265E 01	-0.755250E 01	0.648906E 02	0.461404E 02	3.7
3.8	0.188891E 01	-0.304807E 01	0.680966E 01	0.375210E 02	3.8
3.9	0.147758E 01	-0.464669E-00	-0.999367E 01	0.148540E 02	3.9
4.0	0.503790E 00	0.265436E-00	-0.804763E 01	0.170532E 01	4.0
4.1	-0.454228E-01	0.196828E-00	-0.312343E 01	-0.195920E 01	4.1
4.2	-0.198974E-00	0.593134E-02	-0.373699E-00	-0.156202E 01	4.2
4.3	-0.187859E-00	-0.988675E-01	0.366984E-00	-0.577471E 00	4.3
4.4	-0.151974E-00	-0.125850E-00	0.293832E-00	-0.475242E-01	4.4
4.5	-0.132099E-00	-0.121558E-00	0.112730E-00	0.900692E-01	4.5
4.6	-0.126316E-00	-0.112705E-00	0.186606E-01	0.768854E-01	4.6
4.7	-0.126000E-00	-0.106684E-00	-0.479858E-02	0.452306E-01	4.7
4.8	-0.126446E-00	-0.103112E-00	-0.246459E-02	0.288847E-01	4.8
4.9	-0.126416E-00	-0.100515E-00	0.278297E-02	0.242855E-01	4.9

$$y = -3.8$$

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.125979E-00	-0.981234E-01	0.552654E-02	0.237952E-01	5.0
5.1	-0.125371E-00	-0.957435E-01	0.643748E-02	0.237619E-01	5.1
5.2	-0.124712E-00	-0.933835E-01	0.671503E-02	0.233805E-01	5.2
5.3	-0.124031E-00	-0.910752E-01	0.689945E-02	0.227627E-01	5.3
5.4	-0.123331E-00	-0.888329E-01	0.710410E-02	0.220812E-01	5.4
5.5	-0.122610E-00	-0.866586E-01	0.731435E-02	0.214095E-01	5.5
5.6	-0.121869E-00	-0.845502E-01	0.750941E-02	0.207619E-01	5.6
5.7	-0.121109E-00	-0.825055E-01	0.768194E-02	0.201361E-01	5.7
5.8	-0.120333E-00	-0.805224E-01	0.783184E-02	0.195295E-01	5.8
5.9	-0.119543E-00	-0.785990E-01	0.796106E-02	0.189408E-01	5.9
6.0	-0.118741E-00	-0.767336E-01	0.807148E-02	0.183696E-01	6.0
6.1	-0.117929E-00	-0.749245E-01	0.816461E-02	0.178158E-01	6.1
6.2	-0.117109E-00	-0.731699E-01	0.824189E-02	0.172791E-01	6.2
6.3	-0.116282E-00	-0.714681E-01	0.830448E-02	0.167592E-01	6.3
6.4	-0.115448E-00	-0.698175E-01	0.835359E-02	0.162558E-01	6.4
6.5	-0.114611E-00	-0.682164E-01	0.839022E-02	0.157686E-01	6.5
6.6	-0.113771E-00	-0.666633E-01	0.841549E-02	0.152971E-01	6.6
6.7	-0.112928E-00	-0.651565E-01	0.843027E-02	0.148410E-01	6.7
6.8	-0.112085E-00	-0.636946E-01	0.843558E-02	0.143998E-01	6.8
6.9	-0.111242E-00	-0.622760E-01	0.843209E-02	0.139732E-01	6.9
7.0	-0.110399E-00	-0.608995E-01	0.842059E-02	0.135608E-01	7.0
7.1	-0.109558E-00	-0.595634E-01	0.840184E-02	0.131620E-01	7.1
7.2	-0.108719E-00	-0.582666E-01	0.837639E-02	0.127766E-01	7.2
7.3	-0.107883E-00	-0.570077E-01	0.834498E-02	0.124041E-01	7.3
7.4	-0.107050E-00	-0.557854E-01	0.830811E-02	0.120440E-01	7.4
7.5	-0.106221E-00	-0.545985E-01	0.826618E-02	0.116961E-01	7.5
7.6	-0.105397E-00	-0.534458E-01	0.821993E-02	0.113598E-01	7.6
7.7	-0.104577E-00	-0.523261E-01	0.816962E-02	0.110348E-01	7.7
7.8	-0.103763E-00	-0.512384E-01	0.811568E-02	0.107207E-01	7.8
7.9	-0.102954E-00	-0.501816E-01	0.805849E-02	0.104172E-01	7.9
8.0	-0.102151E-00	-0.491547E-01	0.799841E-02	0.101238E-01	8.0
8.1	-0.101355E-00	-0.481565E-01	0.793582E-02	0.984031E-02	8.1
8.2	-0.100564E-00	-0.471863E-01	0.787094E-02	0.956623E-02	8.2
8.3	-0.997806E-01	-0.462430E-01	0.780413E-02	0.930133E-02	8.3
8.4	-0.990036E-01	-0.453257E-01	0.773549E-02	0.904527E-02	8.4
8.5	-0.982335E-01	-0.444337E-01	0.766543E-02	0.879764E-02	8.5
8.6	-0.974705E-01	-0.435659E-01	0.759405E-02	0.855818E-02	8.6
8.7	-0.967147E-01	-0.427218E-01	0.752163E-02	0.832669E-02	8.7
8.8	-0.959662E-01	-0.419003E-01	0.744826E-02	0.810278E-02	8.8
8.9	-0.952251E-01	-0.411009E-01	0.737414E-02	0.788622E-02	8.9
9.0	-0.944914E-01	-0.403229E-01	0.729942E-02	0.767676E-02	9.0
9.1	-0.937653E-01	-0.395654E-01	0.722426E-02	0.747409E-02	9.1
9.2	-0.930466E-01	-0.388278E-01	0.714868E-02	0.727803E-02	9.2
9.3	-0.923355E-01	-0.381096E-01	0.707301E-02	0.708822E-02	9.3
9.4	-0.916320E-01	-0.374100E-01	0.699723E-02	0.690456E-02	9.4
9.5	-0.909361E-01	-0.367285E-01	0.692138E-02	0.672679E-02	9.5
9.6	-0.902477E-01	-0.360644E-01	0.684559E-02	0.655467E-02	9.6
9.7	-0.895669E-01	-0.354173E-01	0.677007E-02	0.638800E-02	9.7
9.8	-0.888937E-01	-0.347867E-01	0.669476E-02	0.622662E-02	9.8
9.9	-0.882280E-01	-0.341719E-01	0.661969E-02	0.607032E-02	9.9

$$y = -3.9$$

x	ReZ	ImZ	ReZ'	ImZ'	x
0.1	0.	0.142962E 08	-0.111510E 09	-0.	0.
0.1	-0.995415E 07	0.100622E 08	-0.764944E 08	-0.796548E 08	0.1
0.2	-0.137348E 08	0.148298E 06	0.433719E 07	-0.107191E 09	0.2
0.3	-0.938726E 07	-0.908802E 07	0.765189E 08	-0.677678E 08	0.3
0.4	-0.263043E 06	-0.121795E 08	0.952109E 08	0.769190E 07	0.4
0.5	0.765748E 07	-0.808244E 07	0.553855E 08	0.678108E 08	0.5
0.6	0.996886E 07	-0.323011E 06	-0.944315E 07	0.781447E 08	0.6
0.7	0.642254E 07	0.595459E 07	-0.554374E 08	0.417593E 08	0.7
0.8	0.325457E 06	0.753123E 07	-0.592643E 08	-0.951140E 07	0.8
0.9	-0.427332E 07	0.471013E 07	-0.290470E 08	-0.418101E 08	0.9
1.0	-0.525160E 07	0.283780E 06	0.828972E 07	-0.415300E 08	1.0
1.1	-0.318804E 07	-0.283024E 07	0.290895E 08	-0.186402E 08	1.1
1.2	-0.219271E 06	-0.338005E 07	0.268907E 08	0.640181E 07	1.2
1.3	0.172990E 07	-0.199150E 07	0.110359E 08	0.186711E 08	1.3
1.4	0.200799E 07	-0.152050E 06	-0.443637E 07	0.160880E 08	1.4
1.5	0.114816E 07	0.975796E 06	-0.110557E 08	0.602829E 07	1.5
1.6	0.953396E 05	0.110104E 07	-0.889320E 07	-0.277968E 07	1.6
1.7	-0.507964E 06	0.610938E 06	-0.303824E 07	-0.603930E 07	1.7
1.8	-0.557252E 06	0.543202E 05	0.158241E 07	-0.454212E 07	1.8
1.9	-0.300028E 06	-0.244027E 06	0.304352E 07	-0.141291E 07	1.9
2.0	-0.282161E 05	-0.260319E 06	0.214335E 07	0.821190E 06	2.0
2.1	0.108187E 06	-0.135987E 06	0.606316E 06	0.141500E 07	2.1
2.2	0.112244E 06	-0.133940E 05	-0.389403E 06	0.934438E 06	2.2
2.3	0.568862E 05	0.442622E 05	-0.606923E 06	0.240107E 06	2.3
2.4	0.582021E 04	0.446710E 05	-0.376373E 06	-0.169023E 06	2.4
2.5	-0.167117E 05	0.219629E 05	-0.877541E 05	-0.240166E 06	2.5
2.6	-0.164097E 05	0.231831E 04	0.672455E 05	-0.140051E 06	2.6
2.7	-0.782639E 04	-0.582281E 04	0.876784E 05	-0.296027E 05	2.7
2.8	-0.847582E 03	-0.556396E 04	0.481433E 05	0.245470E 05	2.8
2.9	0.187201E 04	-0.257409E 04	0.921821E 04	0.295314E 05	2.9
3.0	0.174108E 04	-0.284647E 03	-0.822823E 04	0.152883E 05	3.0
3.1	0.781171E 03	0.555312E 03	-0.917669E 04	0.265020E 04	3.1
3.2	0.876384E 02	0.502803E 03	-0.448474E 04	-0.253436E 04	3.2
3.3	-0.152210E 03	0.218732E 03	-0.703521E 03	-0.263087E 04	3.3
3.4	-0.134221E 03	0.247457E 02	0.717684E 03	-0.121519E 04	3.4
3.5	-0.567215E 02	-0.385699E 02	0.695895E 03	-0.172438E 03	3.5
3.6	-0.662035E 01	-0.331400E 02	0.304158E 03	0.186969E 03	3.6
3.7	0.883339E 01	-0.136438E 02	0.390545E 02	0.169864E 03	3.7
3.8	0.736977E 01	-0.169310E 01	-0.448041E 02	0.703517E 02	3.8
3.9	0.284910E 01	0.179720E 01	-0.382411E 02	0.820476E 01	3.9
4.0	0.218592E-00	0.144449E 01	-0.150158E 02	-0.985093E 01	4.0
4.1	-0.508778E 00	0.481025E-00	-0.158001E 01	-0.791287E 01	4.1
4.2	-0.430193E-00	-0.505652E-01	0.200803E 01	-0.293076E 01	4.2
4.3	-0.239467E-00	-0.187803E-00	0.152428E 01	-0.252731E-00	4.3
4.4	-0.138938E-00	-0.169095E-00	0.541592E 00	0.404324E-00	4.4
4.5	-0.113687E-00	-0.131581E-00	0.495123E-01	0.297465E-00	4.5
4.6	-0.116269E-00	-0.111418E-00	-0.612733E-01	0.118147E-00	4.6
4.7	-0.121716E-00	-0.104595E-00	-0.400351E-01	0.338105E-01	4.7
4.8	-0.124081E-00	-0.102449E-00	-0.971618E-02	0.156798E-01	4.8
4.9	-0.124249E-00	-0.100790E-00	0.379971E-02	0.186051E-01	4.9

y = -3.9

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.123673E-00	-0.987141E-01	0.670236E-02	0.224906E-01	5.0
5.1	-0.123007E-00	-0.963860E-01	0.647828E-02	0.236856E-01	5.1
5.2	-0.122378E-00	-0.940279E-01	0.615132E-02	0.233395E-01	5.2
5.3	-0.121764E-00	-0.917307E-01	0.619259E-02	0.225896E-01	5.3
5.4	-0.121134E-00	-0.895091E-01	0.641564E-02	0.218546E-01	5.4
5.5	-0.120480E-00	-0.873574E-01	0.666389E-02	0.211895E-01	5.5
5.6	-0.119802E-00	-0.852698E-01	0.688592E-02	0.205667E-01	5.6
5.7	-0.119104E-00	-0.832433E-01	0.707775E-02	0.199662E-01	5.7
5.8	-0.118387E-00	-0.812760E-01	0.724465E-02	0.193817E-01	5.8
5.9	-0.117655E-00	-0.793664E-01	0.739056E-02	0.188127E-01	5.9
6.0	-0.116910E-00	-0.775129E-01	0.751767E-02	0.182596E-01	6.0
6.1	-0.116152E-00	-0.757140E-01	0.762740E-02	0.177224E-01	6.1
6.2	-0.115385E-00	-0.739679E-01	0.772104E-02	0.172011E-01	6.2
6.3	-0.114609E-00	-0.722732E-01	0.779969E-02	0.166955E-01	6.3
6.4	-0.113825E-00	-0.706283E-01	0.786456E-02	0.162052E-01	6.4
6.5	-0.113036E-00	-0.690317E-01	0.791666E-02	0.157301E-01	6.5
6.6	-0.112242E-00	-0.674818E-01	0.795704E-02	0.152697E-01	6.6
6.7	-0.111445E-00	-0.659773E-01	0.798663E-02	0.148237E-01	6.7
6.8	-0.110645E-00	-0.645166E-01	0.800619E-02	0.143920E-01	6.8
6.9	-0.109844E-00	-0.630984E-01	0.801665E-02	0.139739E-01	6.9
7.0	-0.109042E-00	-0.617214E-01	0.801873E-02	0.135693E-01	7.0
7.1	-0.108241E-00	-0.603841E-01	0.801316E-02	0.131777E-01	7.1
7.2	-0.107440E-00	-0.590854E-01	0.800058E-02	0.127988E-01	7.2
7.3	-0.106641E-00	-0.578240E-01	0.798157E-02	0.124322E-01	7.3
7.4	-0.105844E-00	-0.565986E-01	0.795671E-02	0.120775E-01	7.4
7.5	-0.105050E-00	-0.554081E-01	0.792649E-02	0.117345E-01	7.5
7.6	-0.104259E-00	-0.542513E-01	0.789148E-02	0.114026E-01	7.6
7.7	-0.103471E-00	-0.531272E-01	0.785202E-02	0.110816E-01	7.7
7.8	-0.102688E-00	-0.520346E-01	0.780866E-02	0.107711E-01	7.8
7.9	-0.101910E-00	-0.509726E-01	0.776163E-02	0.104708E-01	7.9
8.0	-0.101136E-00	-0.499401E-01	0.771141E-02	0.101804E-01	8.0
8.1	-0.100368E-00	-0.489362E-01	0.765824E-02	0.989944E-02	8.1
8.2	-0.996046E-01	-0.479599E-01	0.760257E-02	0.962763E-02	8.2
8.3	-0.988472E-01	-0.470104E-01	0.754455E-02	0.936469E-02	8.3
8.4	-0.980957E-01	-0.460867E-01	0.748459E-02	0.911037E-02	8.4
8.5	-0.973504E-01	-0.451881E-01	0.742269E-02	0.886434E-02	8.5
8.6	-0.966112E-01	-0.443136E-01	0.735924E-02	0.862622E-02	8.6
8.7	-0.958786E-01	-0.434625E-01	0.729451E-02	0.839581E-02	8.7
8.8	-0.951524E-01	-0.426342E-01	0.722849E-02	0.817292E-02	8.8
8.9	-0.944329E-01	-0.418277E-01	0.716150E-02	0.795716E-02	8.9
9.0	-0.937201E-01	-0.410425E-01	0.709367E-02	0.774834E-02	9.0
9.1	-0.930142E-01	-0.402778E-01	0.702512E-02	0.754618E-02	9.1
9.2	-0.923151E-01	-0.395331E-01	0.695598E-02	0.735047E-02	9.2
9.3	-0.916230E-01	-0.388075E-01	0.688642E-02	0.716097E-02	9.3
9.4	-0.909378E-01	-0.381007E-01	0.681657E-02	0.697745E-02	9.4
9.5	-0.902597E-01	-0.374118E-01	0.674647E-02	0.679976E-02	9.5
9.6	-0.895886E-01	-0.367405E-01	0.667623E-02	0.662762E-02	9.6
9.7	-0.889244E-01	-0.360861E-01	0.660601E-02	0.646086E-02	9.7
9.8	-0.882674E-01	-0.354482E-01	0.653583E-02	0.629928E-02	9.8
9.9	-0.876173E-01	-0.348261E-01	0.646570E-02	0.614273E-02	9.9

y = -4.0

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.315001E 08	-0.252001E 09	-0.	0.0
0.1	-0.223719E 08	0.217280E 08	-0.169349E 09	-0.183321E 09	0.1
0.2	-0.302521E 08	-0.883706E 06	0.191705E 08	-0.241663E 09	0.2
0.3	-0.194459E 08	-0.212288E 08	0.181498E 09	-0.142830E 09	0.3
0.4	0.156689E 07	-0.267969E 08	0.213121E 09	0.339726E 08	0.4
0.5	0.185661E 08	-0.160354E 08	0.109717E 09	0.164564E 09	0.5
0.6	0.218926E 08	0.192292E 07	-0.416545E 08	0.172833E 09	0.6
0.7	0.121821E 08	0.149667E 08	-0.136788E 09	0.765033E 08	0.7
0.8	-0.193582E 07	0.164966E 08	-0.128875E 09	-0.418811E 08	0.8
0.9	-0.111217E 08	0.852490E 07	-0.481801E 08	-0.104318E 09	0.9
1.0	-0.114649E 08	-0.168606E 07	0.364183E 08	-0.883473E 08	1.0
1.1	-0.549429E 07	-0.761878E 07	0.730377E 08	-0.271930E 08	1.1
1.2	0.130102E 07	-0.734898E 07	0.556693E 08	0.280457E 08	1.2
1.3	0.481163E 07	-0.326067E 07	0.135751E 08	0.469708E 08	1.3
1.4	0.434467E 07	0.900727E 06	-0.193709E 08	0.322353E 08	1.4
1.5	0.178148E 07	0.280166E 07	-0.277577E 08	0.584685E 07	1.5
1.6	-0.563741E 06	0.236895E 07	-0.171477E 08	-0.120906E 08	1.6
1.7	-0.150409E 07	0.895825E 06	-0.205268E 07	-0.150785E 08	1.7
1.8	-0.119130E 07	-0.320522E 06	0.685286E 07	-0.837653E 07	1.8
1.9	-0.414482E 06	-0.744541E 06	0.753135E 07	-0.486598E 06	1.9
2.0	0.166101E 06	-0.552518E 06	0.375573E 07	0.353888E 07	2.0
2.1	0.339839E 06	-0.176391E 06	-0.161959E 05	0.345955E 07	2.1
2.2	0.236332E 06	0.786416E 05	-0.166900E 07	0.154463E 07	2.2
2.3	0.690168E 05	0.143035E 06	-0.146176E 07	-0.105829E 06	2.3
2.4	-0.340771E 05	0.932274E 05	-0.582251E 06	-0.720108E 06	2.4
2.5	-0.555157E 05	0.248155E 05	0.790527E 05	-0.568203E 06	2.5
2.6	-0.339160E 05	-0.135325E 05	0.284621E 06	-0.200959E 06	2.6
2.7	-0.819463E 04	-0.198702E 05	0.203210E 06	0.417419E 05	2.7
2.8	0.492974E 04	-0.113787E 05	0.634214E 05	0.103159E 06	2.8
2.9	0.655837E 04	-0.248343E 04	-0.181731E 05	0.668708E 05	2.9
3.0	0.352026E 04	0.164877E 04	-0.343138E 05	0.182695E 05	3.0
3.1	0.689830E 03	0.199622E 04	-0.202487E 05	-0.685790E 04	3.1
3.2	-0.506837E 03	0.100422E 04	-0.479201E 04	-0.104817E 05	3.2
3.3	-0.560551E 03	0.175392E 03	0.229450E 04	-0.564199E 04	3.3
3.4	-0.264358E 03	-0.143286E 03	0.294192E 04	-0.114052E 04	3.4
3.5	-0.409565E 02	-0.145238E 03	0.144660E 04	0.689015E 03	3.5
3.6	0.370635E 02	-0.642415E 02	0.245075E 03	0.759047E 03	3.6
3.7	0.345227E 02	-0.880367E 01	-0.187039E 03	0.341329E 03	3.7
3.8	0.142161E 02	0.875399E 01	-0.180074E 03	0.471982E 02	3.8
3.9	0.155078E 01	0.749936E 01	-0.740909E 02	-0.460887E 02	3.9
4.0	-0.207767E 01	0.283038E 01	-0.802169E 01	-0.392644E 02	4.0
4.1	-0.167262E 01	0.168988E-00	0.103636E 02	-0.147666E 02	4.1
4.2	-0.685421E 00	-0.516530E 00	0.788978E 01	-0.114451E 01	4.2
4.3	-0.169152E-00	-0.408098E-00	0.271949E 01	0.215643E 01	4.3
4.4	-0.491494E-01	-0.213549E-00	0.140906E-00	0.148604E 01	4.4
4.5	-0.725975E-01	-0.118644E-00	-0.397469E-00	0.487018E-00	4.5
4.6	-0.106575E-00	-0.967840E-01	-0.245237E-00	0.378118E-01	4.6
4.7	-0.121420E-00	-0.988059E-01	-0.682092E-01	-0.425802E-01	4.7
4.8	-0.123874E-00	-0.101840E-00	0.390911E-02	-0.133232E-01	4.8
4.9	-0.122656E-00	-0.101617E-00	0.149642E-01	0.146021E-01	4.9

y = -4.0

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.121376E-00	-0.995445E-01	0.101113E-01	0.244413E-01	5.0
5.1	-0.120586E-00	-0.970320E-01	0.622764E-02	0.250424E-01	5.1
5.2	-0.120034E-00	-0.945995E-01	0.514865E-02	0.235641E-01	5.2
5.3	-0.119515E-00	-0.923082E-01	0.532410E-02	0.223477E-01	5.3
5.4	-0.118963E-00	-0.901158E-01	0.572145E-02	0.215501E-01	5.4
5.5	-0.118373E-00	-0.879924E-01	0.604635E-02	0.209302E-01	5.5
5.6	-0.117756E-00	-0.859285E-01	0.629342E-02	0.203518E-01	5.6
5.7	-0.117116E-00	-0.839219E-01	0.649798E-02	0.197809E-01	5.7
5.8	-0.116457E-00	-0.819720E-01	0.667801E-02	0.192185E-01	5.8
5.9	-0.115781E-00	-0.800777E-01	0.683880E-02	0.186687E-01	5.9
6.0	-0.115090E-00	-0.782377E-01	0.698119E-02	0.181336E-01	6.0
6.1	-0.114385E-00	-0.764505E-01	0.710627E-02	0.176132E-01	6.1
6.2	-0.113669E-00	-0.747146E-01	0.721514E-02	0.171076E-01	6.2
6.3	-0.112943E-00	-0.730285E-01	0.730878E-02	0.166164E-01	6.3
6.4	-0.112208E-00	-0.713908E-01	0.738832E-02	0.161395E-01	6.4
6.5	-0.111466E-00	-0.698001E-01	0.745481E-02	0.156768E-01	6.5
6.6	-0.110717E-00	-0.682550E-01	0.750935E-02	0.152278E-01	6.6
6.7	-0.109964E-00	-0.667541E-01	0.755277E-02	0.147924E-01	6.7
6.8	-0.109207E-00	-0.652961E-01	0.758597E-02	0.143703E-01	6.8
6.9	-0.108447E-00	-0.638797E-01	0.760964E-02	0.139612E-01	6.9
7.0	-0.107685E-00	-0.625035E-01	0.762457E-02	0.135647E-01	7.0
7.1	-0.106923E-00	-0.611663E-01	0.763160E-02	0.131807E-01	7.1
7.2	-0.106159E-00	-0.598669E-01	0.763118E-02	0.128086E-01	7.2
7.3	-0.105397E-00	-0.586042E-01	0.762403E-02	0.124484E-01	7.3
7.4	-0.104635E-00	-0.573769E-01	0.761059E-02	0.120994E-01	7.4
7.5	-0.103875E-00	-0.561839E-01	0.759155E-02	0.117616E-01	7.5
7.6	-0.103117E-00	-0.550242E-01	0.756735E-02	0.114346E-01	7.6
7.7	-0.102361E-00	-0.538967E-01	0.753838E-02	0.111179E-01	7.7
7.8	-0.101609E-00	-0.528003E-01	0.750515E-02	0.108114E-01	7.8
7.9	-0.100860E-00	-0.517341E-01	0.746801E-02	0.105146E-01	7.9
8.0	-0.100116E-00	-0.506970E-01	0.742722E-02	0.102274E-01	8.0
8.1	-0.993751E-01	-0.496883E-01	0.738335E-02	0.994933E-02	8.1
8.2	-0.986391E-01	-0.487069E-01	0.733644E-02	0.968013E-02	8.2
8.3	-0.979079E-01	-0.477520E-01	0.728711E-02	0.941955E-02	8.3
8.4	-0.971818E-01	-0.468227E-01	0.723532E-02	0.916726E-02	8.4
8.5	-0.964609E-01	-0.459182E-01	0.718150E-02	0.892305E-02	8.5
8.6	-0.957455E-01	-0.450378E-01	0.712582E-02	0.868655E-02	8.6
8.7	-0.950358E-01	-0.441807E-01	0.706846E-02	0.845759E-02	8.7
8.8	-0.943319E-01	-0.433461E-01	0.700974E-02	0.823586E-02	8.8
8.9	-0.936339E-01	-0.425333E-01	0.694972E-02	0.802116E-02	8.9
9.0	-0.929420E-01	-0.417416E-01	0.688860E-02	0.781325E-02	9.0
9.1	-0.922562E-01	-0.409704E-01	0.682655E-02	0.761184E-02	9.1
9.2	-0.915767E-01	-0.402190E-01	0.676367E-02	0.741673E-02	9.2
9.3	-0.909035E-01	-0.394869E-01	0.670019E-02	0.722774E-02	9.3
9.4	-0.902367E-01	-0.387733E-01	0.663617E-02	0.704458E-02	9.4
9.5	-0.895763E-01	-0.380778E-01	0.657165E-02	0.686713E-02	9.5
9.6	-0.889224E-01	-0.373997E-01	0.650692E-02	0.669519E-02	9.6
9.7	-0.882749E-01	-0.367385E-01	0.644189E-02	0.652850E-02	9.7
9.8	-0.876340E-01	-0.360938E-01	0.637671E-02	0.636695E-02	9.8
9.9	-0.869996E-01	-0.354650E-01	0.631157E-02	0.621032E-02	9.9

y = -4.1

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.708093E 08	-0.580636E 09	-0.	0.
0.1	-0.512568E 08	0.478270E 08	-0.381930E 09	-0.429871E 09	0.1
0.2	-0.678700E 08	-0.470433E 07	0.657235E 08	-0.554652E 09	0.2
0.3	-0.407724E 08	-0.502556E 08	0.436559E 09	-0.304180E 09	0.3
0.4	0.832476E 07	-0.597627E 08	0.483394E 09	0.116073E 09	0.4
0.5	0.451250E 08	-0.316995E 08	0.214811E 09	0.401724E 09	0.5
0.6	0.483412E 08	0.101828E 08	-0.141508E 09	0.384178E 09	0.6
0.7	0.224215E 08	0.371358E 08	-0.335904E 09	0.131866E 09	0.7
0.8	-0.102039E 08	0.359158E 08	-0.278184E 09	-0.141138E 09	0.8
0.9	-0.280274E 08	0.143777E 08	-0.674481E 08	-0.255705E 09	0.9
1.0	-0.245054E 08	-0.883468E 07	0.121455E 09	-0.183275E 09	1.0
1.1	-0.831551E 07	-0.194088E 08	0.177446E 09	-0.254878E 08	1.1
1.2	0.676755E 07	-0.153511E 08	0.109637E 09	0.923367E 08	1.2
1.3	0.123369E 08	-0.430273E 07	0.320645E 07	0.112350E 09	1.3
1.4	0.882651E 07	0.464490E 07	-0.628024E 08	0.593717E 08	1.4
1.5	0.196459E 07	0.720003E 07	-0.649340E 08	-0.549043E 07	1.5
1.6	-0.287803E 07	0.465623E 07	-0.289714E 08	-0.384998E 08	1.6
1.7	-0.385907E 07	0.770914E 06	0.679933E 07	-0.342654E 08	1.7
1.8	-0.225246E 07	-0.161769E 07	0.213739E 08	-0.126465E 08	1.8
1.9	-0.244458E 06	-0.189986E 07	0.165078E 08	0.521492E 07	1.9
2.0	0.827567E 06	-0.998564E 06	0.487779E 07	0.107803E 08	2.0
2.1	0.859214E 06	-0.505507E 05	-0.319419E 07	0.725787E 07	2.1
2.2	0.405354E 06	0.386223E 06	-0.495059E 07	0.162452E 07	2.2
2.3	-0.372636E 04	0.356984E 06	-0.291013E 07	-0.167268E 07	2.3
2.4	-0.164719E 06	0.150512E 06	-0.443544E 06	-0.207315E 07	2.4
2.5	-0.136261E 06	-0.108751E 05	0.770479E 06	-0.106296E 07	2.5
2.6	-0.510476E 05	-0.642806E 05	0.792547E 06	-0.843310E 05	2.6
2.7	0.716480E 04	-0.477812E 05	0.353113E 06	0.316770E 06	2.7
2.8	0.229757E 05	-0.157847E 05	0.768667E 03	0.276795E 06	2.8
2.9	0.153909E 05	0.341002E 04	-0.117231E 06	0.106427E 06	2.9
3.0	0.443824E 04	0.752736E 04	-0.883558E 05	-0.877064E 04	3.0
3.1	-0.134533E 04	0.455341E 04	-0.289989E 05	-0.392628E 05	3.1
3.2	-0.226206E 04	0.113053E 04	0.520482E 04	-0.257843E 05	3.2
3.3	-0.123728E 04	-0.460820E 03	0.119428E 05	-0.710430E 04	3.3
3.4	-0.259658E 03	-0.623831E 03	0.687908E 04	0.211286E 04	3.4
3.5	0.139792E 03	-0.308739E 03	0.155111E 04	0.330747E 04	3.5
3.6	0.157738E 03	-0.533532E 02	-0.700217E 03	0.167759E 04	3.6
3.7	0.705291E 02	0.379889E 02	-0.835424E 03	0.297221E 03	3.7
3.8	0.948044E 01	0.365528E 02	-0.373784E 03	-0.200062E 03	3.8
3.9	-0.950649E 01	0.147082E 02	-0.484568E 02	-0.192677E 03	3.9
4.0	-0.794991E 01	0.135269E 01	0.505072E 02	-0.760107E 02	4.0
4.1	-0.297758E 01	-0.222146E 01	0.406321E 02	-0.620015E 01	4.1
4.2	-0.301411E-00	-0.165582E 01	0.141096E 02	0.114373E 02	4.2
4.3	0.306686E-00	-0.622138E 00	0.464035E-00	0.786521E 01	4.3
4.4	0.156337E-00	-0.128453E-00	-0.232245E 01	0.241235E 01	4.4
4.5	-0.385485E-01	-0.330862E-01	-0.138176E 01	-0.183221E-01	4.5
4.6	-0.120802E-00	-0.639394E-01	-0.364319E-00	-0.402334E-00	4.6
4.7	-0.133074E-00	-0.950447E-01	0.302655E-01	-0.197789E-00	4.7
4.8	-0.126298E-00	-0.105175E-00	0.749024E-01	-0.259648E-01	4.8
4.9	-0.120646E-00	-0.104167E-00	0.365040E-01	0.315361E-01	4.9

$$y = -4.1$$

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.118500E-00	-0.100643E-00	0.102697E-01	0.347271E-01	5.0
5.1	-0.117953E-00	-0.975291E-01	0.285408E-02	0.275859E-01	5.1
5.2	-0.117683E-00	-0.950203E-01	0.306594E-02	0.232132E-01	5.2
5.3	-0.117309E-00	-0.927916E-01	0.436381E-02	0.216587E-01	5.3
5.4	-0.116829E-00	-0.906568E-01	0.513855E-02	0.210966E-01	5.4
5.5	-0.116295E-00	-0.885693E-01	0.550824E-02	0.206467E-01	5.5
5.6	-0.115732E-00	-0.865298E-01	0.573924E-02	0.201337E-01	5.6
5.7	-0.115148E-00	-0.845436E-01	0.594056E-02	0.195872E-01	5.7
5.8	-0.114544E-00	-0.826123E-01	0.613043E-02	0.190420E-01	5.8
5.9	-0.113922E-00	-0.807348E-01	0.630519E-02	0.185100E-01	5.9
6.0	-0.113284E-00	-0.789098E-01	0.646222E-02	0.179926E-01	6.0
6.1	-0.112630E-00	-0.771358E-01	0.660157E-02	0.174893E-01	6.1
6.2	-0.111964E-00	-0.754115E-01	0.672433E-02	0.169995E-01	6.2
6.3	-0.111286E-00	-0.737354E-01	0.683185E-02	0.165230E-01	6.3
6.4	-0.110598E-00	-0.721064E-01	0.692505E-02	0.160598E-01	6.4
6.5	-0.109901E-00	-0.705230E-01	0.700510E-02	0.156096E-01	6.5
6.6	-0.109197E-00	-0.689841E-01	0.707287E-02	0.151723E-01	6.6
6.7	-0.108487E-00	-0.674882E-01	0.712925E-02	0.147477E-01	6.7
6.8	-0.107772E-00	-0.660341E-01	0.717515E-02	0.143356E-01	6.8
6.9	-0.107052E-00	-0.646206E-01	0.721130E-02	0.139357E-01	6.9
7.0	-0.106330E-00	-0.632466E-01	0.723851E-02	0.135478E-01	7.0
7.1	-0.105605E-00	-0.619107E-01	0.725734E-02	0.131715E-01	7.1
7.2	-0.104879E-00	-0.606119E-01	0.726849E-02	0.128068E-01	7.2
7.3	-0.104151E-00	-0.593490E-01	0.727257E-02	0.124531E-01	7.3
7.4	-0.103424E-00	-0.581209E-01	0.727019E-02	0.121103E-01	7.4
7.5	-0.102698E-00	-0.569266E-01	0.726181E-02	0.117781E-01	7.5
7.6	-0.101972E-00	-0.557649E-01	0.724795E-02	0.114561E-01	7.6
7.7	-0.101248E-00	-0.546350E-01	0.722906E-02	0.111441E-01	7.7
7.8	-0.100526E-00	-0.535358E-01	0.720558E-02	0.108418E-01	7.8
7.9	-0.998072E-01	-0.524663E-01	0.717786E-02	0.105490E-01	7.9
8.0	-0.990910E-01	-0.514257E-01	0.714627E-02	0.102652E-01	8.0
8.1	-0.983781E-01	-0.504130E-01	0.711119E-02	0.999033E-02	8.1
8.2	-0.976688E-01	-0.494273E-01	0.707299E-02	0.972409E-02	8.2
8.3	-0.969636E-01	-0.484679E-01	0.703192E-02	0.946609E-02	8.3
8.4	-0.962625E-01	-0.475339E-01	0.698823E-02	0.921610E-02	8.4
8.5	-0.955660E-01	-0.466244E-01	0.694215E-02	0.897398E-02	8.5
8.6	-0.948742E-01	-0.457388E-01	0.689402E-02	0.873938E-02	8.6
8.7	-0.941873E-01	-0.448763E-01	0.684395E-02	0.851207E-02	8.7
8.8	-0.935055E-01	-0.440362E-01	0.679225E-02	0.829183E-02	8.8
8.9	-0.928289E-01	-0.432177E-01	0.673896E-02	0.807840E-02	8.9
9.0	-0.921577E-01	-0.424203E-01	0.668448E-02	0.787162E-02	9.0
9.1	-0.914920E-01	-0.416432E-01	0.662875E-02	0.767116E-02	9.1
9.2	-0.908320E-01	-0.408858E-01	0.657201E-02	0.747687E-02	9.2
9.3	-0.901777E-01	-0.401476E-01	0.651440E-02	0.728861E-02	9.3
9.4	-0.895291E-01	-0.394279E-01	0.645611E-02	0.710604E-02	9.4
9.5	-0.888864E-01	-0.387262E-01	0.639719E-02	0.692905E-02	9.5
9.6	-0.882497E-01	-0.380419E-01	0.633773E-02	0.675745E-02	9.6
9.7	-0.876189E-01	-0.373745E-01	0.627792E-02	0.659108E-02	9.7
9.8	-0.869941E-01	-0.367235E-01	0.621772E-02	0.642970E-02	9.8
9.9	-0.863754E-01	-0.360884E-01	0.615734E-02	0.627317E-02	9.9

y = -4.2

x	ReZ	ImZ	ReZ'	ImZ'	x
0..	0..	0.162388E 09	-0.136406E 10	-0..	0..
0.1	-0.119718E 09	0.107310E 09	-0.877458E 09	-0.102709E 10	0.1
0.2	-0.155092E 09	-0.170041E 08	0.204871E 09	-0.129597E 10	0.2
0.3	-0.864248E 08	-0.120652E 09	0.106533E 10	-0.653577E 09	0.3
0.4	0.299830E 08	-0.135091E 09	0.111078E 10	0.359930E 09	0.4
0.5	0.110227E 09	-0.620026E 08	0.410595E 09	0.987905E 09	0.5
0.6	0.107269E 09	0.364560E 08	-0.434953E 09	0.857311E 09	0.6
0.7	0.390325E 08	0.915064E 08	-0.823299E 09	0.199764E 09	0.7
0.8	-0.362245E 08	0.775863E 08	-0.593765E 09	-0.428423E 09	0.8
0.9	-0.691405E 08	0.209327E 08	-0.513822E 08	-0.618459E 09	0.9
1.0	-0.510533E 08	-0.310218E 08	0.362690E 09	-0.366804E 09	1.0
1.1	-0.889695E 07	-0.475994E 08	0.419408E 09	0.299844E 08	1.1
1.2	0.234437E 08	-0.305069E 08	0.199993E 09	0.270143E 09	1.2
1.3	0.298783E 08	-0.226245E 07	-0.586790E 08	0.256860E 09	1.3
1.4	0.165099E 08	0.158314E 08	-0.179211E 09	0.943551E 08	1.4
1.5	-0.575410E 06	0.171059E 08	-0.141964E 09	-0.561513E 08	1.5
1.6	-0.962420E 07	0.805992E 07	-0.369059E 08	-0.106635E 09	1.6
1.7	-0.893303E 07	-0.128464E 07	0.411633E 08	-0.706697E 08	1.7
1.8	-0.352758E 07	-0.529176E 07	0.571501E 08	-0.105813E 08	1.8
1.9	0.109547E 07	-0.425412E 07	0.315719E 08	0.253676E 08	1.9
2.0	0.263984E 07	-0.137019E 07	0.950214E 06	0.276554E 08	2.0
2.1	0.184647E 07	0.697620E 06	-0.136152E 08	0.125803E 08	2.1
2.2	0.463794E 06	0.119732E 07	-0.120982E 08	-0.137236E 07	2.2
2.3	-0.371108E 06	0.729785E 06	-0.442310E 07	-0.647432E 07	2.3
2.4	-0.494459E 06	0.131726E 06	0.126690E 07	-0.478574E 07	2.4
2.5	-0.262279E 06	-0.171702E 06	0.275369E 07	-0.134463E 07	2.5
2.6	-0.283462E 05	-0.186099E 06	0.171063E 07	0.729607E 06	2.6
2.7	0.704308E 05	-0.855374E 05	0.338185E 06	0.105352E 07	2.7
2.8	0.638709E 05	-0.268128E 04	-0.335156E 06	0.551531E 06	2.8
2.9	0.252382E 05	0.258848E 05	-0.363816E 06	0.618687E 05	2.9
3.0	-0.134682E 04	0.199949E 05	-0.159878E 06	-0.131282E 06	3.0
3.1	-0.857855E 04	0.670649E 04	-0.314947E 04	-0.113640E 06	3.1
3.2	-0.570941E 04	-0.101817E 04	0.450909E 05	-0.414428E 05	3.2
3.3	-0.159376E 04	-0.257429E 04	0.321409E 05	0.360280E 04	3.3
3.4	0.436436E 03	-0.148658E 04	0.951749E 04	0.137748E 05	3.4
3.5	0.701211E 03	-0.334726E 03	-0.209878E 04	0.823325E 04	3.5
3.6	0.352519E 03	0.146821E 03	-0.377343E 04	0.190405E 04	3.6
3.7	0.605749E 02	0.173678E 03	-0.190915E 04	-0.776385E 03	3.7
3.8	-0.421119E 02	0.760162E 02	-0.320431E 03	-0.931523E 03	3.8
3.9	-0.393518E 02	0.892217E 01	0.229998E 03	-0.400148E 03	3.9
4.0	-0.150612E 02	-0.106441E 02	0.207900E 03	-0.413612E 02	4.0
4.1	-0.107040E 01	-0.819695E 01	0.756317E 02	0.582236E 02	4.1
4.2	0.222671E 01	-0.277993E 01	0.264704E 01	0.420558E 02	4.2
4.3	0.139770E 01	-0.130480E-00	-0.129242E 02	0.128628E 02	4.3
4.4	0.310209E-00	0.354000E-00	-0.770345E 01	-0.509444E 00	4.4
4.5	-0.143598E-00	0.146887E-00	-0.194147E 01	-0.252821E 01	4.5
4.6	-0.202029E-00	-0.480387E-01	0.262194E-00	-0.125509E 01	4.6
4.7	-0.157568E-00	-0.115935E-00	0.454992E-00	-0.233789E-00	4.7
4.8	-0.124832E-00	-0.118704E-00	0.195504E-00	0.909721E-01	4.8
4.9	-0.114701E-00	-0.108154E-00	0.325649E-01	0.964165E-01	4.9

**y = -4.2**

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.114235E-00	-0.100930E-00	-0.984059E-02	0.497199E-01	5.0
5.1	-0.115210E-00	-0.973823E-01	-0.684589E-02	0.255356E-01	5.1
5.2	-0.115488E-00	-0.951991E-01	0.741780E-03	0.199754E-01	5.2
5.3	-0.115210E-00	-0.932045E-01	0.414845E-02	0.201999E-01	5.3
5.4	-0.114744E-00	-0.911568E-01	0.495106E-02	0.206447E-01	5.4
5.5	-0.114241E-00	-0.890978E-01	0.507560E-02	0.204498E-01	5.5
5.6	-0.113728E-00	-0.870769E-01	0.520098E-02	0.199455E-01	5.6
5.7	-0.113199E-00	-0.851103E-01	0.539249E-02	0.193879E-01	5.7
5.8	-0.112649E-00	-0.831986E-01	0.559846E-02	0.188507E-01	5.8
5.9	-0.112080E-00	-0.813394E-01	0.578988E-02	0.183364E-01	5.9
6.0	-0.111492E-00	-0.795308E-01	0.596103E-02	0.178379E-01	6.0
6.1	-0.110888E-00	-0.777714E-01	0.611329E-02	0.173519E-01	6.1
6.2	-0.110270E-00	-0.760600E-01	0.624895E-02	0.168781E-01	6.2
6.3	-0.109639E-00	-0.743954E-01	0.636908E-02	0.164164E-01	6.3
6.4	-0.108996E-00	-0.727773E-01	0.647500E-02	0.159669E-01	6.4
6.5	-0.108344E-00	-0.712016E-01	0.656754E-02	0.155296E-01	6.5
6.6	-0.107683E-00	-0.696700E-01	0.664771E-02	0.151042E-01	6.6
6.7	-0.107015E-00	-0.681803E-01	0.671622E-02	0.146906E-01	6.7
6.8	-0.106340E-00	-0.667315E-01	0.677410E-02	0.142887E-01	6.8
6.9	-0.105661E-00	-0.653222E-01	0.682199E-02	0.138983E-01	6.9
7.0	-0.104976E-00	-0.639514E-01	0.686067E-02	0.135192E-01	7.0
7.1	-0.104289E-00	-0.626180E-01	0.689071E-02	0.131511E-01	7.1
7.2	-0.103598E-00	-0.613209E-01	0.691292E-02	0.127937E-01	7.2
7.3	-0.102906E-00	-0.600589E-01	0.692767E-02	0.124470E-01	7.3
7.4	-0.102213E-00	-0.588311E-01	0.693569E-02	0.121106E-01	7.4
7.5	-0.101519E-00	-0.576365E-01	0.693756E-02	0.117842E-01	7.5
7.6	-0.100826E-00	-0.564740E-01	0.693360E-02	0.114676E-01	7.6
7.7	-0.100133E-00	-0.553426E-01	0.692427E-02	0.111606E-01	7.7
7.8	-0.994411E-01	-0.542415E-01	0.691018E-02	0.108628E-01	7.8
7.9	-0.987510E-01	-0.531698E-01	0.689152E-02	0.105741E-01	7.9
8.0	-0.980629E-01	-0.521264E-01	0.686881E-02	0.102942E-01	8.0
8.1	-0.973774E-01	-0.511106E-01	0.684232E-02	0.100228E-01	8.1
8.2	-0.966946E-01	-0.501216E-01	0.681233E-02	0.975963E-02	8.2
8.3	-0.960150E-01	-0.491584E-01	0.677937E-02	0.950454E-02	8.3
8.4	-0.953388E-01	-0.482204E-01	0.674340E-02	0.925718E-02	8.4
8.5	-0.946664E-01	-0.473067E-01	0.670493E-02	0.901740E-02	8.5
8.6	-0.939979E-01	-0.464167E-01	0.666410E-02	0.878490E-02	8.6
8.7	-0.933336E-01	-0.455495E-01	0.662106E-02	0.855951E-02	8.7
8.8	-0.926738E-01	-0.447046E-01	0.657618E-02	0.834098E-02	8.8
8.9	-0.920184E-01	-0.438811E-01	0.652960E-02	0.812905E-02	8.9
9.0	-0.913679E-01	-0.430785E-01	0.648147E-02	0.792358E-02	9.0
9.1	-0.907222E-01	-0.422962E-01	0.643194E-02	0.772434E-02	9.1
9.2	-0.900815E-01	-0.415335E-01	0.638118E-02	0.753113E-02	9.2
9.3	-0.894460E-01	-0.407898E-01	0.632945E-02	0.734372E-02	9.3
9.4	-0.888157E-01	-0.400645E-01	0.627676E-02	0.716190E-02	9.4
9.5	-0.881907E-01	-0.393572E-01	0.622323E-02	0.698560E-02	9.5
9.6	-0.875711E-01	-0.386672E-01	0.616905E-02	0.681454E-02	9.6
9.7	-0.869569E-01	-0.379941E-01	0.611424E-02	0.664862E-02	9.7
9.8	-0.863482E-01	-0.373374E-01	0.605902E-02	0.648754E-02	9.8
9.9	-0.857451E-01	-0.366965E-01	0.600332E-02	0.633131E-02	9.9

y = -4.3

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.379931E 09	-0.326741E 10	-0.	0.
0.1	-0.285063E 09	0.245415E 09	-0.205356E 10	-0.250063E 10	0.1
0.2	-0.360978E 09	-0.542624E 08	0.611048E 09	-0.308271E 10	0.2
0.3	-0.184913E 09	-0.293899E 09	0.263848E 10	-0.141391E 10	0.3
0.4	0.951835E 08	-0.309448E 09	0.258511E 10	0.106614E 10	0.4
0.5	0.271085E 09	-0.118593E 09	0.748816E 09	0.244992E 10	0.5
0.6	0.238956E 09	0.114725E 09	-0.127338E 10	0.191735E 10	0.6
0.7	0.605536E 08	0.224741E 09	-0.201755E 10	0.206123E 09	0.7
0.8	-0.112590E 09	0.165703E 09	-0.124490E 10	-0.123340E 10	0.8
0.9	-0.167919E 09	0.192234E 08	0.136933E 09	-0.147870E 10	0.9
1.0	-0.102646E 09	-0.948637E 08	0.102112E 10	-0.693029E 09	1.0
1.1	0.398932E 07	-0.113224E 09	0.964952E 09	0.283402E 09	1.1
1.2	0.702439E 08	-0.562915E 08	0.315522E 09	0.739197E 09	1.2
1.3	0.689160E 08	0.128557E 08	-0.289741E 09	0.559252E 09	1.3
1.4	0.268868E 08	0.462722E 08	-0.473224E 09	0.101664E 09	1.4
1.5	-0.131134E 08	0.378365E 08	-0.286053E 09	-0.226285E 09	1.5
1.6	-0.273061E 08	0.108169E 08	-0.564608E 07	-0.269446E 09	1.6
1.7	-0.187014E 08	-0.980348E 07	0.147895E 09	-0.127500E 09	1.7
1.8	-0.336277E 07	-0.144946E 08	0.136760E 09	0.232609E 08	1.8
1.9	0.607200E 07	-0.829246E 07	0.482416E 08	0.837306E 08	1.9
2.0	0.693711E 07	-0.547534E 06	-0.230397E 08	0.618493E 08	2.0
2.1	0.327908E 07	0.325189E 07	-0.417384E 08	0.145422E 08	2.1
2.2	-0.211432E 06	0.299669E 07	-0.248412E 08	-0.150037E 08	2.2
2.3	-0.153602E 07	0.114449E 07	-0.277692E 07	-0.184745E 08	2.3
2.4	-0.116844E 07	-0.260847E 06	0.785182E 07	-0.879655E 07	2.4
2.5	-0.345923E 06	-0.646739E 06	0.729157E 07	0.258756E 06	2.5
2.6	0.158791E 06	-0.410807E 06	0.270722E 07	0.350180E 07	2.6
2.7	0.244228E 06	-0.869295E 05	-0.571242E 06	0.256978E 07	2.7
2.8	0.129942E 06	0.740633E 05	-0.136462E 07	0.702747E 06	2.8
2.9	0.162026E 05	0.830176E 05	-0.807928E 06	-0.342159E 06	2.9
3.0	-0.290153E 05	0.368310E 05	-0.142657E 06	-0.470518E 06	3.0
3.1	-0.254522E 05	0.110888E 04	0.148265E 06	-0.225764E 06	3.1
3.2	-0.929190E 04	-0.988777E 04	0.144501E 06	-0.166286E 05	3.2
3.3	0.746908E 03	-0.704399E 04	0.556467E 05	0.529138E 05	3.3
3.4	0.298085E 04	-0.206210E 04	-0.253774E 04	0.396576E 05	3.4
3.5	0.175918E 04	0.458200E 03	-0.162568E 05	0.119216E 05	3.5
3.6	0.393438E 03	0.802376E 03	-0.973518E 04	-0.239354E 04	3.6
3.7	-0.169461E 03	0.395917E 03	-0.215287E 04	-0.438715E 04	3.7
3.8	-0.194083E 03	0.613039E 02	0.945817E 03	-0.213502E 04	3.8
3.9	-0.802667E 02	-0.496323E 02	0.105092E 04	-0.303161E 03	3.9
4.0	-0.682146E 01	-0.423524E 02	0.416802E 03	0.280155E 03	4.0
4.1	0.121748E 02	-0.146404E 02	0.240747E 02	0.224754E 03	4.1
4.2	0.817896E 01	-0.189570E-00	-0.690729E 02	0.719314E 02	4.2
4.3	0.222045E 01	0.254932E 01	-0.430200E 02	-0.282829E 01	4.3
4.4	-0.323253E-00	0.135530E 01	-0.108110E 02	-0.147066E 02	4.4
4.5	-0.628219E 00	0.216563E-00	0.179153E 01	-0.735175E 01	4.5
4.6	-0.349924E-00	-0.180170E-00	0.276877E 01	-0.135178E 01	4.6
4.7	-0.154147E-00	-0.195872E-00	0.113348E 01	0.515525E 00	4.7
4.8	-0.985044E-01	-0.138926E-00	0.140402E-00	0.486548E-00	4.8
4.9	-0.100555E-00	-0.106453E-00	-0.990735E-01	0.178467E-00	4.9

y = -4.3

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.109600E-00	-0.973941E-01	-0.664101E-01	0.313811E-01	5.0
5.1	-0.113468E-00	-0.961513E-01	-0.157301E-01	0.492267E-02	5.1
5.2	-0.113838E-00	-0.953427E-01	0.386566E-02	0.125555E-01	5.2
5.3	-0.113256E-00	-0.937041E-01	0.637195E-02	0.192588E-01	5.3
5.4	-0.112675E-00	-0.916632E-01	0.519598E-02	0.209548E-01	5.4
5.5	-0.112195E-00	-0.895820E-01	0.455341E-02	0.205222E-01	5.5
5.6	-0.111742E-00	-0.875675E-01	0.458780E-02	0.197776E-01	5.6
5.7	-0.111271E-00	-0.856218E-01	0.483674E-02	0.191587E-01	5.7
5.8	-0.110775E-00	-0.837326E-01	0.508502E-02	0.186364E-01	5.8
5.9	-0.110255E-00	-0.818935E-01	0.529581E-02	0.181480E-01	5.9
6.0	-0.109716E-00	-0.801026E-01	0.547850E-02	0.176708E-01	6.0
6.1	-0.109160E-00	-0.783590E-01	0.564176E-02	0.172025E-01	6.1
6.2	-0.108589E-00	-0.766618E-01	0.578871E-02	0.167446E-01	6.2
6.3	-0.108003E-00	-0.750097E-01	0.592068E-02	0.162976E-01	6.3
6.4	-0.107405E-00	-0.734019E-01	0.603825E-02	0.158620E-01	6.4
6.5	-0.106796E-00	-0.718370E-01	0.614241E-02	0.154375E-01	6.5
6.6	-0.106177E-00	-0.703140E-01	0.623402E-02	0.150241E-01	6.6
6.7	-0.105549E-00	-0.688318E-01	0.631398E-02	0.146218E-01	6.7
6.8	-0.104914E-00	-0.673893E-01	0.638300E-02	0.142304E-01	6.8
6.9	-0.104273E-00	-0.659853E-01	0.644195E-02	0.138496E-01	6.9
7.0	-0.103626E-00	-0.646190E-01	0.649133E-02	0.134795E-01	7.0
7.1	-0.102975E-00	-0.632891E-01	0.653207E-02	0.131197E-01	7.1
7.2	-0.102320E-00	-0.619947E-01	0.656459E-02	0.127702E-01	7.2
7.3	-0.101662E-00	-0.607347E-01	0.658959E-02	0.124306E-01	7.3
7.4	-0.101002E-00	-0.595082E-01	0.660756E-02	0.121008E-01	7.4
7.5	-0.100341E-00	-0.583143E-01	0.661907E-02	0.117806E-01	7.5
7.6	-0.996789E-01	-0.571518E-01	0.662458E-02	0.114696E-01	7.6
7.7	-0.990164E-01	-0.560200E-01	0.662449E-02	0.111678E-01	7.7
7.8	-0.983542E-01	-0.549180E-01	0.661927E-02	0.108749E-01	7.8
7.9	-0.976927E-01	-0.538448E-01	0.660935E-02	0.105906E-01	7.9
8.0	-0.970324E-01	-0.527996E-01	0.659510E-02	0.103147E-01	8.0
8.1	-0.963738E-01	-0.517816E-01	0.657684E-02	0.100470E-01	8.1
8.2	-0.957172E-01	-0.507899E-01	0.655487E-02	0.978722E-02	8.2
8.3	-0.950629E-01	-0.498239E-01	0.652966E-02	0.953523E-02	8.3
8.4	-0.944114E-01	-0.488826E-01	0.650123E-02	0.929069E-02	8.4
8.5	-0.937628E-01	-0.479655E-01	0.647002E-02	0.905351E-02	8.5
8.6	-0.931174E-01	-0.470717E-01	0.643626E-02	0.882334E-02	8.6
8.7	-0.924756E-01	-0.462006E-01	0.640014E-02	0.860007E-02	8.7
8.8	-0.918375E-01	-0.453514E-01	0.636190E-02	0.838345E-02	8.8
8.9	-0.912033E-01	-0.445237E-01	0.632173E-02	0.817326E-02	8.9
9.0	-0.905732E-01	-0.437166E-01	0.627983E-02	0.796936E-02	9.0
9.1	-0.899474E-01	-0.429296E-01	0.623640E-02	0.777147E-02	9.1
9.2	-0.893260E-01	-0.421621E-01	0.619146E-02	0.757948E-02	9.2
9.3	-0.887091E-01	-0.414135E-01	0.614536E-02	0.739315E-02	9.3
9.4	-0.880969E-01	-0.406833E-01	0.609812E-02	0.721234E-02	9.4
9.5	-0.874895E-01	-0.399709E-01	0.604996E-02	0.703684E-02	9.5
9.6	-0.868870E-01	-0.392757E-01	0.600088E-02	0.686653E-02	9.6
9.7	-0.862894E-01	-0.385974E-01	0.595102E-02	0.670119E-02	9.7
9.8	-0.856968E-01	-0.379353E-01	0.590056E-02	0.654064E-02	9.8
9.9	-0.851093E-01	-0.372891E-01	0.584957E-02	0.638482E-02	9.9

**y = -4.4**

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.	0.906862E 09	-0.798039E 10	-0.	0.
0.1	-0.691999E 09	0.572059E 09	-0.489572E 10	-0.620400E 10	0.1
0.2	-0.855755E 09	-0.163872E 09	0.178437E 10	-0.746509E 10	0.2
0.3	-0.398511E 09	-0.726715E 09	0.663420E 10	-0.307087E 10	0.3
0.4	0.285495E 09	-0.718107E 09	0.609094E 10	0.308684E 10	0.4
0.5	0.672083E 09	-0.217059E 09	0.123804E 10	0.613139E 10	0.5
0.6	0.533482E 09	0.340149E 09	-0.363349E 10	0.428646E 10	0.6
0.7	0.682658E 08	0.551358E 09	-0.494752E 10	-0.171162E 09	0.7
0.8	-0.328323E 09	0.347652E 09	-0.253402E 10	-0.344549E 10	0.8
0.9	-0.402546E 09	-0.266132E 08	0.958779E 09	-0.349450E 10	0.9
1.0	-0.195138E 09	-0.270593E 09	0.277150E 10	-0.117603E 10	1.0
1.1	0.682706E 08	-0.261664E 09	0.215245E 10	0.117644E 10	1.1
1.2	0.194799E 09	-0.906571E 08	0.330266E 09	0.193180E 10	1.2
1.3	0.151079E 09	0.719429E 08	-0.102590E 10	0.114244E 10	1.3
1.4	0.311542E 08	0.123882E 09	-0.117739E 10	-0.727123E 08	1.4
1.5	-0.565916E 08	0.770287E 08	-0.508078E 09	-0.729092E 09	1.5
1.6	-0.699902E 08	0.400578E 07	0.188718E 09	-0.628732E 09	1.6
1.7	-0.342796E 08	-0.369468E 08	0.441683E 09	-0.176041E 09	1.7
1.8	0.467568E 07	-0.352071E 08	0.292990E 09	0.167892E 09	1.8
1.9	0.208012E 08	-0.130055E 08	0.354040E 08	0.232472E 09	1.9
2.0	0.157601E 08	0.524435E 07	-0.109191E 09	0.117712E 09	2.0
2.1	0.398161E 07	0.102789E 08	-0.107177E 09	-0.813309E 07	2.1
2.2	-0.350327E 07	0.625658E 07	-0.396435E 08	-0.583577E 08	2.2
2.3	-0.449802E 07	0.820167E 06	0.134734E 08	-0.433553E 08	2.3
2.4	-0.218629E 07	-0.184015E 07	0.266875E 08	-0.104066E 08	2.4
2.5	0.154842E 05	-0.175059E 07	0.153277E 08	0.888920E 07	2.5
2.6	0.816140E 06	-0.662620E 06	0.158712E 07	0.106277E 08	2.6
2.7	0.606682E 06	0.121748E 06	-0.434747E 07	0.468136E 07	2.7
2.8	0.168880E 06	0.314533E 06	-0.371362E 07	-0.275240E 06	2.8
2.9	-0.762446E 05	0.186944E 06	-0.120289E 07	-0.175523E 07	2.9
3.0	-0.106799E 06	0.334521E 05	0.346416E 06	-0.114055E 07	3.0
3.1	-0.509828E 05	-0.331447E 05	0.607765E 06	-0.243152E 06	3.1
3.2	-0.369519E 04	-0.321753E 05	0.306790E 06	0.173404E 06	3.2
3.3	0.117169E 05	-0.121891E 05	0.299306E 05	0.183556E 06	3.3
3.4	0.862728E 04	0.646922E 03	-0.643604E 05	0.715210E 05	3.4
3.5	0.250689E 04	0.354186E 04	-0.487185E 05	-0.273242E 04	3.5
3.6	-0.556956E 03	0.205937E 04	-0.141144E 05	-0.197287E 05	3.6
3.7	-0.936045E 03	0.425409E 03	0.318113E 04	-0.113852E 05	3.7
3.8	-0.436726E 03	-0.212803E 03	0.518978E 04	-0.222588E 04	3.8
3.9	-0.530219E 02	-0.218680E 03	0.233596E 04	0.123911E 04	3.9
4.0	0.610370E 02	-0.818320E 02	0.229825E 03	0.119178E 04	4.0
4.1	0.452350E 02	-0.231615E 01	-0.352545E 03	0.417060E 03	4.1
4.2	0.132239E 02	0.145104E 02	-0.240772E 03	-0.551759E 01	4.2
4.3	-0.130005E 01	0.825982E 01	-0.635060E 02	-0.824749E 02	4.3
4.4	-0.313435E 01	0.173757E 01	0.102917E 02	-0.428729E 02	4.4
4.5	-0.148932E 01	-0.584321E 00	0.165459E 02	-0.784714E 01	4.5
4.6	-0.319007E-00	-0.658252E 00	0.672748E 01	0.324866E 01	4.6
4.7	0.258257E-02	-0.308275E-00	0.688546E 00	0.292052E 01	4.7
4.8	-0.239520E-01	-0.120432E-00	-0.710256E 00	0.945373E 00	4.8
4.9	-0.861693E-01	-0.807853E-01	-0.444630E-00	0.334060E-01	4.9

y = -4.4

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.111940E-00	-0.879695E-01	-0.106470E-00	-0.105374E-00	5.0
5.1	-0.115072E-00	-0.954780E-01	0.139371E-01	-0.387549E-01	5.1
5.2	-0.112817E-00	-0.965030E-01	0.225217E-01	0.108421E-01	5.2
5.3	-0.111174E-00	-0.945553E-01	0.105300E-01	0.239555E-01	5.3
5.4	-0.110491E-00	-0.921627E-01	0.433737E-02	0.230348E-01	5.4
5.5	-0.110133E-00	-0.899852E-01	0.332990E-02	0.206685E-01	5.5
5.6	-0.109778E-00	-0.879889E-01	0.382006E-02	0.194262E-01	5.6
5.7	-0.109370E-00	-0.860784E-01	0.430995E-02	0.188371E-01	5.7
5.8	-0.108923E-00	-0.842170E-01	0.461373E-02	0.183964E-01	5.8
5.9	-0.108450E-00	-0.823994E-01	0.482845E-02	0.179510E-01	5.9
6.0	-0.107958E-00	-0.806271E-01	0.501448E-02	0.174951E-01	6.0
6.1	-0.107448E-00	-0.789003E-01	0.518617E-02	0.170426E-01	6.1
6.2	-0.106921E-00	-0.772183E-01	0.534379E-02	0.165998E-01	6.2
6.3	-0.106380E-00	-0.755800E-01	0.548649E-02	0.161675E-01	6.3
6.4	-0.105824E-00	-0.739844E-01	0.561491E-02	0.157458E-01	6.4
6.5	-0.105257E-00	-0.724305E-01	0.572979E-02	0.153343E-01	6.5
6.6	-0.104679E-00	-0.709172E-01	0.583208E-02	0.149331E-01	6.6
6.7	-0.104091E-00	-0.694435E-01	0.592259E-02	0.145422E-01	6.7
6.8	-0.103495E-00	-0.680084E-01	0.600201E-02	0.141613E-01	6.8
6.9	-0.102891E-00	-0.666109E-01	0.607124E-02	0.137904E-01	6.9
7.0	-0.102281E-00	-0.652500E-01	0.613084E-02	0.134295E-01	7.0
7.1	-0.101665E-00	-0.639247E-01	0.618145E-02	0.130782E-01	7.1
7.2	-0.101045E-00	-0.626340E-01	0.622383E-02	0.127366E-01	7.2
7.3	-0.100421E-00	-0.613771E-01	0.625846E-02	0.124044E-01	7.3
7.4	-0.997933E-01	-0.601529E-01	0.628579E-02	0.120814E-01	7.4
7.5	-0.991636E-01	-0.589605E-01	0.630647E-02	0.117676E-01	7.5
7.6	-0.985322E-01	-0.577991E-01	0.632098E-02	0.114625E-01	7.6
7.7	-0.978996E-01	-0.566677E-01	0.632966E-02	0.111661E-01	7.7
7.8	-0.972664E-01	-0.555656E-01	0.633311E-02	0.108782E-01	7.8
7.9	-0.966332E-01	-0.544918E-01	0.633150E-02	0.105985E-01	7.9
8.0	-0.960003E-01	-0.534456E-01	0.632539E-02	0.103270E-01	8.0
8.1	-0.953682E-01	-0.524261E-01	0.631505E-02	0.100632E-01	8.1
8.2	-0.947374E-01	-0.514327E-01	0.630078E-02	0.980707E-02	8.2
8.3	-0.941082E-01	-0.504645E-01	0.628302E-02	0.955842E-02	8.3
8.4	-0.934809E-01	-0.495208E-01	0.626189E-02	0.931696E-02	8.4
8.5	-0.928559E-01	-0.486008E-01	0.623775E-02	0.908261E-02	8.5
8.6	-0.922335E-01	-0.477040E-01	0.621077E-02	0.885499E-02	8.6
8.7	-0.916138E-01	-0.468296E-01	0.618136E-02	0.863401E-02	8.7
8.8	-0.909973E-01	-0.459770E-01	0.614953E-02	0.841952E-02	8.8
8.9	-0.903840E-01	-0.451455E-01	0.611562E-02	0.821125E-02	8.9
9.0	-0.897742E-01	-0.443346E-01	0.607976E-02	0.800909E-02	9.0
9.1	-0.891681E-01	-0.435435E-01	0.604224E-02	0.781277E-02	9.1
9.2	-0.885658E-01	-0.427718E-01	0.600302E-02	0.762217E-02	9.2
9.3	-0.879675E-01	-0.420189E-01	0.596243E-02	0.743711E-02	9.3
9.4	-0.873734E-01	-0.412842E-01	0.592050E-02	0.725742E-02	9.4
9.5	-0.867835E-01	-0.405672E-01	0.587749E-02	0.708296E-02	9.5
9.6	-0.861979E-01	-0.398674E-01	0.583342E-02	0.691349E-02	9.6
9.7	-0.856168E-01	-0.391844E-01	0.578851E-02	0.674891E-02	9.7
9.8	-0.850402E-01	-0.385175E-01	0.574276E-02	0.658908E-02	9.8
9.9	-0.844683E-01	-0.378664E-01	0.569636E-02	0.643384E-02	9.9

y = -4.5

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.220833E 10	-0.198749E 11	-0.	0.
0.1	-0.171263E 10	0.135906E 10	-0.118890E 11	-0.156855E 11	0.1
0.2	-0.206625E 10	-0.482062E 09	0.516506E 10	-0.184034E 11	0.2
0.3	-0.862565E 09	-0.182465E 10	0.169394E 11	-0.666829E 10	0.3
0.4	0.832739E 09	-0.168753E 10	0.145216E 11	0.884467E 10	0.4
0.5	0.168120E 10	-0.362539E 09	0.158165E 10	0.154934E 11	0.5
0.6	0.119060E 10	0.977868E 09	-0.102295E 11	0.954194E 10	0.6
0.7	-0.227449E 08	0.135269E 10	-0.121424E 11	-0.209847E 10	0.7
0.8	-0.924173E 09	0.708387E 09	-0.489681E 10	-0.945097E 10	0.8
0.9	-0.952813E 09	-0.239254E 09	0.386835E 10	-0.814466E 10	0.9
1.0	-0.334806E 09	-0.740200E 09	0.733141E 10	-0.153286E 10	1.0
1.1	0.301294E 09	-0.585549E 09	0.460709E 10	0.399985E 10	1.1
1.2	0.513239E 09	-0.101678E 09	-0.316675E 09	0.486318E 10	1.2
1.3	0.310494E 09	0.263881E 09	-0.318221E 10	0.210835E 10	1.3
1.4	-0.104578E 08	0.310886E 09	-0.276869E 10	-0.964600E 09	1.4
1.5	-0.187085E 09	0.138472E 09	-0.684993E 09	-0.209918E 10	1.5
1.6	-0.164852E 09	-0.443538E 08	0.926710E 09	-0.134173E 10	1.6
1.7	-0.486926E 08	-0.112658E 09	0.117948E 10	-0.551969E 08	1.7
1.8	0.408579E 08	-0.762272E 08	0.538956E 09	0.642139E 09	1.8
1.9	0.587873E 08	-0.106225E 08	-0.127790E 09	0.569451E 09	1.9
2.0	0.303753E 08	0.267076E 08	-0.361870E 09	0.166547E 09	2.0
2.1	-0.135333E 07	0.268085E 08	-0.235592E 09	-0.124776E 09	2.1
2.2	-0.142078E 08	0.101508E 08	-0.288424E 08	-0.172533E 09	2.2
2.3	-0.107014E 08	-0.307307E 07	0.768839E 08	-0.821760E 08	2.3
2.4	-0.265304E 07	-0.643309E 07	0.706324E 08	0.700148E 07	2.4
2.5	0.207684E 07	-0.372298E 07	0.231226E 08	0.373064E 08	2.5
2.6	0.252646E 07	-0.412779E 06	-0.942258E 07	0.248846E 08	2.6
2.7	0.111471E 07	0.101385E 07	-0.151440E 08	0.455760E 07	2.7
2.8	-0.584215E 05	0.867385E 06	-0.747930E 07	-0.538315E 07	2.8
2.9	-0.404781E 06	0.279037E 06	-0.163604E 06	-0.526145E 07	2.9
3.0	-0.260641E 06	-0.796146E 05	0.228038E 07	-0.186808E 07	3.0
3.1	-0.541467E 05	-0.137825E 06	0.157613E 07	0.367192E 06	3.1
3.2	0.395733E 05	-0.682185E 05	0.360695E 06	0.792758E 06	3.2
3.3	0.407385E 05	-0.595475E 04	-0.215283E 06	0.405948E 06	3.3
3.4	0.153450E 05	0.144353E 05	-0.234265E 06	0.399450E 05	3.4
3.5	-0.887380E 03	0.105297E 05	-0.885572E 05	-0.816940E 05	3.5
3.6	-0.432648E 04	0.287618E 04	0.526305E 04	-0.596468E 05	3.6
3.7	-0.238190E 04	-0.771678E 03	0.245692E 05	-0.157267E 05	3.7
3.8	-0.413983E 03	-0.110798E 04	0.1311161E 05	0.469482E 04	3.8
3.9	0.282580E 03	-0.469092E 03	0.201570E 04	0.620214E 04	3.9
4.0	0.246363E 03	-0.319288E 02	-0.168554E 04	0.247269E 04	4.0
4.1	0.791299E 02	0.769704E 02	-0.134360E 04	0.810119E 02	4.1
4.2	-0.496388E 01	0.478418E 02	-0.390879E 03	-0.446546E 03	4.2
4.3	-0.174571E 02	0.109999E 02	0.491320E 02	-0.251713E 03	4.3
4.4	-0.827579E 01	-0.291279E 01	0.970420E 02	-0.488496E 02	4.4
4.5	-0.129425E 01	-0.345353E 01	0.407300E 02	0.194335E 02	4.5
4.6	0.647328E 00	-0.131948E 01	0.391989E 01	0.179652E 02	4.6
4.7	0.449729E-00	-0.170254E-00	-0.469517E 01	0.564795E 01	4.7
4.8	0.437650E-01	0.491662E-01	-0.286264E 01	-0.781110E-01	4.8
4.9	-0.119316E-00	-0.210148E-01	-0.641568E 00	-0.867900E 00	4.9

y = -4.5

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.135583E-00	-0.846358E-01	0.117553E-00	-0.373890E-00	5.0
5.1	-0.119812E-00	-0.102361E-00	0.143330E-00	-0.342226E-01	5.1
5.2	-0.110357E-00	-0.100211E-00	0.496049E-01	0.489785E-01	5.2
5.3	-0.108071E-00	-0.955167E-01	0.520757E-02	0.398345E-01	5.3
5.4	-0.108065E-00	-0.923575E-01	-0.167824E-02	0.248747E-01	5.4
5.5	-0.108109E-00	-0.902108E-01	0.109327E-02	0.193399E-01	5.5
5.6	-0.107877E-00	-0.883369E-01	0.325149E-02	0.184829E-01	5.6
5.7	-0.107507E-00	-0.864907E-01	0.399303E-02	0.184336E-01	5.7
5.8	-0.107095E-00	-0.846579E-01	0.421867E-02	0.181810E-01	5.8
5.9	-0.106665E-00	-0.828599E-01	0.438222E-02	0.177654E-01	5.9
6.0	-0.106217E-00	-0.811059E-01	0.456318E-02	0.173141E-01	6.0
6.1	-0.105752E-00	-0.793967E-01	0.474495E-02	0.168724E-01	6.1
6.2	-0.105269E-00	-0.777310E-01	0.491378E-02	0.164442E-01	6.2
6.3	-0.104770E-00	-0.761075E-01	0.506684E-02	0.160270E-01	6.3
6.4	-0.104256E-00	-0.745253E-01	0.520512E-02	0.156193E-01	6.4
6.5	-0.103729E-00	-0.729834E-01	0.532976E-02	0.152209E-01	6.5
6.6	-0.103191E-00	-0.714808E-01	0.544190E-02	0.148319E-01	6.6
6.7	-0.102641E-00	-0.700167E-01	0.554216E-02	0.144524E-01	6.7
6.8	-0.102082E-00	-0.685900E-01	0.563136E-02	0.140822E-01	6.8
6.9	-0.101515E-00	-0.671999E-01	0.571010E-02	0.137213E-01	6.9
7.0	-0.100941E-00	-0.658454E-01	0.577924E-02	0.133697E-01	7.0
7.1	-0.100360E-00	-0.645257E-01	0.583929E-02	0.130271E-01	7.1
7.2	-0.997732E-01	-0.632397E-01	0.589088E-02	0.126936E-01	7.2
7.3	-0.991818E-01	-0.619867E-01	0.593451E-02	0.123690E-01	7.3
7.4	-0.985865E-01	-0.607656E-01	0.597084E-02	0.120531E-01	7.4
7.5	-0.979879E-01	-0.595758E-01	0.600016E-02	0.117457E-01	7.5
7.6	-0.973867E-01	-0.584162E-01	0.602320E-02	0.114467E-01	7.6
7.7	-0.967834E-01	-0.572862E-01	0.604030E-02	0.111560E-01	7.7
7.8	-0.961788E-01	-0.561848E-01	0.605184E-02	0.108733E-01	7.8
7.9	-0.955733E-01	-0.551112E-01	0.605831E-02	0.105985E-01	7.9
8.0	-0.949673E-01	-0.540648E-01	0.605994E-02	0.103314E-01	8.0
8.1	-0.943614E-01	-0.530447E-01	0.605714E-02	0.100718E-01	8.1
8.2	-0.937560E-01	-0.520502E-01	0.605029E-02	0.981950E-02	8.2
8.3	-0.931515E-01	-0.510806E-01	0.603965E-02	0.957439E-02	8.3
8.4	-0.925482E-01	-0.501351E-01	0.602546E-02	0.933620E-02	8.4
8.5	-0.919465E-01	-0.492131E-01	0.600815E-02	0.910480E-02	8.5
8.6	-0.913467E-01	-0.483139E-01	0.598788E-02	0.887993E-02	8.6
8.7	-0.907490E-01	-0.474369E-01	0.596482E-02	0.866150E-02	8.7
8.8	-0.901538E-01	-0.465814E-01	0.593930E-02	0.844928E-02	8.8
8.9	-0.895612E-01	-0.457469E-01	0.591135E-02	0.824319E-02	8.9
9.0	-0.889716E-01	-0.449326E-01	0.588149E-02	0.804295E-02	9.0
9.1	-0.883850E-01	-0.441381E-01	0.584960E-02	0.784836E-02	9.1
9.2	-0.878017E-01	-0.433627E-01	0.581595E-02	0.765938E-02	9.2
9.3	-0.872219E-01	-0.426060E-01	0.578073E-02	0.747573E-02	9.3
9.4	-0.866456E-01	-0.418674E-01	0.574407E-02	0.729734E-02	9.4
9.5	-0.860731E-01	-0.411464E-01	0.570610E-02	0.712403E-02	9.5
9.6	-0.855044E-01	-0.404425E-01	0.566697E-02	0.695559E-02	9.6
9.7	-0.849397E-01	-0.397551E-01	0.562677E-02	0.679196E-02	9.7
9.8	-0.843791E-01	-0.390839E-01	0.558561E-02	0.663295E-02	9.8
9.9	-0.838226E-01	-0.384284E-01	0.554362E-02	0.647841E-02	9.9

**y = -4.6**

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.548620E 10	-0.504730E 11	-0.	0.
0.1	-0.432140E 10	0.329058E 10	-0.294090E 11	-0.404149E 11	0.1
0.2	-0.508123E 10	-0.140191E 10	0.149301E 11	-0.461866E 11	0.2
0.3	-0.186721E 10	-0.465336E 10	0.439312E 11	-0.143864E 11	0.3
0.4	0.239721E 10	-0.401364E 10	0.350077E 11	0.252652E 11	0.4
0.5	0.424570E 10	-0.479194E 09	0.162889E 09	0.395396E 11	0.5
0.6	0.264574E 10	0.276596E 10	-0.286217E 11	0.210216E 11	0.6
0.7	-0.524889E 09	0.331975E 10	-0.298069E 11	-0.947663E 10	0.7
0.8	-0.254700E 10	0.137160E 10	-0.854350E 10	-0.256269E 11	0.8
0.9	-0.222244E 10	-0.100856E 10	0.132791E 11	-0.186310E 11	0.9
1.0	-0.449855E 09	-0.196749E 10	0.190006E 11	-0.203688E 09	1.0
1.1	0.104793E 10	-0.125628E 10	0.925236E 10	0.124047E 11	1.1
1.2	0.129855E 10	0.577230E 08	-0.364757E 10	0.118081E 11	1.2
1.3	0.576907E 09	0.831836E 09	-0.915285E 10	0.314477E 10	1.3
1.4	-0.238409E 09	0.735082E 09	-0.609521E 10	-0.425159E 10	1.4
1.5	-0.545683E 09	0.191293E 09	-0.122845E 09	-0.559416E 10	1.5
1.6	-0.354092E 09	-0.233425E 09	0.328060E 10	-0.251069E 10	1.6
1.7	-0.207075E 08	-0.304198E 09	0.286903E 10	0.843765E 09	1.7
1.8	0.161709E 09	-0.141476E 09	0.719430E 09	0.199703E 10	1.8
1.9	0.145417E 09	0.296646E 08	-0.825498E 09	0.122511E 10	1.9
2.0	0.436670E 08	0.904990E 08	-0.100726E 10	0.397403E 08	2.0
2.1	-0.302271E 08	0.594416E 08	-0.419909E 09	-0.527744E 09	2.1
2.2	-0.426760E 08	0.778151E 07	0.116185E 09	-0.426858E 09	2.2
2.3	-0.204328E 08	-0.186436E 08	0.265511E 09	-0.102221E 09	2.3
2.4	0.153391E 07	-0.172194E 08	0.151056E 09	0.967652E 08	2.4
2.5	0.896216E 07	-0.564321E 07	0.710674E 07	0.110668E 09	2.5
2.6	0.595644E 07	0.222876E 07	-0.514781E 08	0.432097E 08	2.6
2.7	0.108028E 07	0.358412E 07	-0.388074E 08	-0.941567E 07	2.7
2.8	-0.126760E 07	0.174862E 07	-0.898877E 07	-0.214542E 08	2.8
2.9	-0.122105E 07	0.287545E 05	0.681756E 07	-0.114005E 08	2.9
3.0	-0.422739E 06	-0.528857E 06	0.740191E 07	-0.716057E 06	3.0
3.1	0.894656E 05	-0.356832E 06	0.272816E 07	0.303544E 07	3.1
3.2	0.180067E 06	-0.772242E 05	-0.441968E 06	0.215085E 07	3.2
3.3	0.890232E 05	0.503656E 05	-0.105092E 07	0.486601E 06	3.3
3.4	0.709274E 04	0.518563E 05	-0.525310E 06	-0.287369E 06	3.4
3.5	-0.185384E 05	0.185876E 05	-0.412397E 05	-0.300667E 06	3.5
3.6	-0.127924E 05	-0.171509E 04	0.107882E 06	-0.105341E 06	3.6
3.7	-0.307727E 04	-0.540546E 04	0.725001E 05	0.116895E 05	3.7
3.8	0.115071E 04	-0.270342E 04	0.161240E 05	0.311325E 05	3.8
3.9	0.131852E 04	-0.334477E 03	-0.720928E 04	0.147393E 05	3.9
4.0	0.483175E 03	0.384076E 03	-0.740090E 04	0.137261E 04	4.0
4.1	-0.583993E 01	0.274469E 03	-0.247923E 04	-0.230437E 04	4.1
4.2	-0.968828E 02	0.704293E 02	0.163867E 03	-0.148293E 04	4.2
4.3	-0.491561E 02	-0.147585E 02	0.556520E 03	-0.325313E 03	4.3
4.4	-0.767604E 01	-0.201798E 02	0.251204E 03	0.106963E 03	4.4
4.5	0.456535E 01	-0.757710E 01	0.266212E 02	0.110195E 03	4.5
4.6	0.342267E 01	-0.433879E-00	-0.294969E 02	0.354802E 02	4.6
4.7	0.838044E 00	0.923075E 00	-0.183699E 02	-0.966901E 00	4.7
4.8	-0.203041E-00	0.427084E-00	-0.397998E 01	-0.596798E 01	4.8
4.9	-0.289915E-00	-0.964054E-02	0.929857E 00	-0.257274E 01	4.9

y = -4.6

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.176008E-00	-0.133809E-00	0.991130E 00	-0.281182E-00	5.0
5.1	-0.112787E-00	-0.125915E-00	0.308844E-00	0.246685E-00	5.1
5.2	-0.100494E-00	-0.104117E-00	0.301623E-02	0.158275E-00	5.2
5.3	-0.103330E-00	-0.943693E-01	-0.364997E-01	0.496746E-01	5.3
5.4	-0.105891E-00	-0.916033E-01	-0.136302E-01	0.151207E-01	5.4
5.5	-0.106405E-00	-0.902619E-01	0.864148E-03	0.139558E-01	5.5
5.6	-0.106095E-00	-0.886897E-01	0.420758E-02	0.172512E-01	5.6
5.7	-0.105673E-00	-0.868911E-01	0.407013E-02	0.183666E-01	5.7
5.8	-0.105281E-00	-0.850612E-01	0.382584E-02	0.181218E-01	5.8
5.9	-0.104896E-00	-0.832750E-01	0.390875E-02	0.175981E-01	5.9
6.0	-0.104496E-00	-0.815398E-01	0.411376E-02	0.171179E-01	6.0
6.1	-0.104074E-00	-0.798498E-01	0.431859E-02	0.166881E-01	6.1
6.2	-0.103633E-00	-0.782015E-01	0.449991E-02	0.162783E-01	6.2
6.3	-0.103175E-00	-0.765938E-01	0.466186E-02	0.158772E-01	6.3
6.4	-0.102701E-00	-0.750259E-01	0.480881E-02	0.154835E-01	6.4
6.5	-0.102213E-00	-0.734969E-01	0.494239E-02	0.150981E-01	6.5
6.6	-0.101713E-00	-0.720060E-01	0.506359E-02	0.147213E-01	6.6
6.7	-0.101201E-00	-0.705523E-01	0.517282E-02	0.143532E-01	6.7
6.8	-0.100679E-00	-0.691350E-01	0.527102E-02	0.139937E-01	6.8
6.9	-0.100147E-00	-0.677533E-01	0.535873E-02	0.136429E-01	6.9
7.0	-0.996072E-01	-0.664062E-01	0.543675E-02	0.133007E-01	7.0
7.1	-0.990600E-01	-0.650928E-01	0.550556E-02	0.129670E-01	7.1
7.2	-0.985063E-01	-0.638125E-01	0.556576E-02	0.126417E-01	7.2
7.3	-0.979471E-01	-0.625642E-01	0.561798E-02	0.123248E-01	7.3
7.4	-0.973830E-01	-0.613472E-01	0.566262E-02	0.120161E-01	7.4
7.5	-0.968148E-01	-0.601607E-01	0.570026E-02	0.117154E-01	7.5
7.6	-0.962431E-01	-0.590039E-01	0.573143E-02	0.114226E-01	7.6
7.7	-0.956687E-01	-0.578759E-01	0.575641E-02	0.111378E-01	7.7
7.8	-0.950920E-01	-0.567761E-01	0.577575E-02	0.108605E-01	7.8
7.9	-0.945137E-01	-0.557036E-01	0.578973E-02	0.105907E-01	7.9
8.0	-0.939343E-01	-0.546577E-01	0.579885E-02	0.103283E-01	8.0
8.1	-0.933541E-01	-0.536377E-01	0.580332E-02	0.100731E-01	8.1
8.2	-0.927737E-01	-0.526429E-01	0.580353E-02	0.982477E-02	8.2
8.3	-0.921935E-01	-0.516725E-01	0.579980E-02	0.958338E-02	8.3
8.4	-0.916139E-01	-0.507260E-01	0.579238E-02	0.934861E-02	8.4
8.5	-0.910352E-01	-0.498026E-01	0.578159E-02	0.912040E-02	8.5
8.6	-0.904577E-01	-0.489017E-01	0.576764E-02	0.889848E-02	8.6
8.7	-0.898817E-01	-0.480227E-01	0.575078E-02	0.868277E-02	8.7
8.8	-0.893076E-01	-0.471649E-01	0.573134E-02	0.847305E-02	8.8
8.9	-0.887356E-01	-0.463279E-01	0.570932E-02	0.826922E-02	8.9
9.0	-0.881658E-01	-0.455109E-01	0.568506E-02	0.807101E-02	9.0
9.1	-0.875986E-01	-0.447135E-01	0.565875E-02	0.787839E-02	9.1
9.2	-0.870341E-01	-0.439351E-01	0.563043E-02	0.769112E-02	9.2
9.3	-0.864726E-01	-0.431751E-01	0.560051E-02	0.750909E-02	9.3
9.4	-0.859141E-01	-0.424331E-01	0.556886E-02	0.733217E-02	9.4
9.5	-0.853588E-01	-0.417085E-01	0.553584E-02	0.716014E-02	9.5
9.6	-0.848070E-01	-0.410009E-01	0.550148E-02	0.699292E-02	9.6
9.7	-0.842586E-01	-0.403097E-01	0.546592E-02	0.683035E-02	9.7
9.8	-0.837138E-01	-0.396346E-01	0.542930E-02	0.667229E-02	9.8
9.9	-0.831727E-01	-0.389751E-01	0.539157E-02	0.651865E-02	9.9

$$y = -4.7$$

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.139048E 11	-0.130705E 12	-0.0	0.0
0.1	-0.111172E 11	0.811930E 10	-0.740979E 11	-0.106126E 12	0.1
0.2	-0.127260E 11	-0.406532E 10	0.433044E 11	-0.117999E 12	0.2
0.3	-0.401674E 10	-0.120565E 11	0.115742E 12	-0.305234E 11	0.3
0.4	0.686925E 10	-0.965453E 10	0.852571E 11	0.722946E 11	0.4
0.5	0.108283E 11	-0.134171E 09	-0.956705E 10	0.101920E 12	0.5
0.6	0.581820E 10	0.776268E 10	-0.799510E 11	0.453758E 11	0.6
0.7	-0.249143E 10	0.814598E 10	-0.730842E 11	-0.348238E 11	0.7
0.8	-0.692677E 10	0.240346E 10	-0.115097E 11	-0.689572E 11	0.8
0.9	-0.508415E 10	-0.352334E 10	0.422709E 11	-0.414490E 11	0.9
1.0	-0.126746E 09	-0.511373E 10	0.483225E 11	0.903604E 10	1.0
1.1	0.328682E 10	-0.252770E 10	0.165294E 11	0.364570E 11	1.1
1.2	0.316208E 10	0.924431E 09	-0.162786E 11	0.275049E 11	1.2
1.3	0.871031E 09	0.241333E 10	-0.249500E 11	0.191302E 10	1.3
1.4	-0.109559E 10	0.162353E 10	-0.121935E 11	-0.148444E 11	1.4
1.5	-0.146454E 10	0.544632E 08	0.388168E 10	-0.139301E 11	1.5
1.6	-0.665789E 09	-0.843892E 09	0.100631E 11	-0.355796E 10	1.6
1.7	0.207637E 09	-0.744360E 09	0.629101E 10	0.448261E 10	1.7
1.8	0.509895E 09	-0.191207E 09	-0.382784E 08	0.548136E 10	1.8
1.9	0.314381E 09	0.206528E 09	-0.313602E 10	0.217038E 10	1.9
2.0	0.126167E 08	0.254363E 09	-0.244148E 10	-0.898854E 09	2.0
2.1	-0.131384E 09	0.106323E 09	-0.447622E 09	-0.168156E 10	2.1
2.2	-0.106261E 09	-0.282270E 08	0.732882E 09	-0.874654E 09	2.2
2.3	-0.254264E 08	-0.653313E 08	0.731075E 09	0.615160E 08	2.3
2.4	0.236017E 08	-0.369157E 08	0.233719E 09	0.399052E 09	2.4
2.5	0.267911E 08	-0.166187E 07	-0.118334E 09	0.260146E 09	2.5
2.6	0.102944E 08	0.124034E 08	-0.170123E 09	0.322696E 08	2.6
2.7	-0.232202E 07	0.919912E 07	-0.739328E 08	-0.715022E 08	2.7
2.8	-0.507619E 07	0.204839E 07	0.917183E 07	-0.591871E 08	2.8
2.9	-0.262860E 07	-0.163505E 07	0.306153E 08	-0.152255E 08	2.9
3.0	-0.127452E 06	-0.171125E 07	0.168505E 08	0.906947E 07	3.0
3.1	0.710032E 06	-0.604315E 06	0.127836E 07	0.104211E 08	3.1
3.2	0.482948E 06	0.115559E 06	-0.417712E 07	0.380013E 07	3.2
3.3	0.999803E 05	0.239182E 06	-0.290818E 07	-0.638788E 06	3.3
3.4	-0.686644E 05	0.113500E 06	-0.599987E 06	-0.141725E 07	3.4
3.5	-0.662862E 05	0.576343E 04	0.409825E 06	-0.663434E 06	3.5
3.6	-0.215091E 05	-0.246465E 05	0.386541E 06	-0.247306E 05	3.6
3.7	0.347814E 04	-0.153759E 05	0.118793E 06	0.146476E 06	3.7
3.8	0.683422E 04	-0.295694E 04	-0.241468E 05	0.867143E 05	3.8
3.9	0.297179E 04	0.174785E 04	-0.396117E 05	0.143016E 05	3.9
4.0	0.154746E 03	0.155698E 04	-0.158755E 05	-0.110012E 05	4.0
4.1	-0.518862E 03	0.464048E 03	-0.109380E 03	-0.868249E 04	4.1
4.2	-0.296967E 03	-0.634186E 02	0.308866E 04	-0.225877E 04	4.2
4.3	-0.530903E 02	-0.118540E 03	0.156885E 04	0.520392E 03	4.3
4.4	0.268686E 02	-0.473025E 02	0.206200E 03	0.668826E 03	4.4
4.5	0.220769E 02	-0.259600E 01	-0.176290E 03	0.230887E 03	4.5
4.6	0.596841E 01	0.651095E 01	-0.118112E 03	-0.379771E 01	4.6
4.7	-0.801375E 00	0.336828E 01	-0.261289E 02	-0.391948E 02	4.7
4.8	-0.134956E 01	0.470068E-00	0.653710E 01	-0.171985E 02	4.8
4.9	-0.559549E 00	-0.355413E-00	0.682445E 01	-0.177671E 01	4.9

y = -4.7

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.129019E-00	-0.292597E-00	0.204060E 01	0.171320E 01	5.0
5.1	-0.538320E-01	-0.147050E-00	-0.686402E-01	0.993894E 00	5.1
5.2	-0.802646E-01	-0.921835E-01	-0.298723E-00	0.204222E-00	5.2
5.3	-0.100996E-00	-0.868685E-01	-0.112874E-00	-0.285605E-01	5.3
5.4	-0.106017E-00	-0.901772E-01	-0.735597E-02	-0.226419E-01	5.4
5.5	-0.105361E-00	-0.907688E-01	0.121966E-01	0.806501E-02	5.5
5.6	-0.104329E-00	-0.892670E-01	0.759631E-02	0.190967E-01	5.6
5.7	-0.103791E-00	-0.872961E-01	0.380015E-02	0.195401E-01	5.7
5.8	-0.103465E-00	-0.854107E-01	0.305215E-02	0.181946E-01	5.8
5.9	-0.103148E-00	-0.836384E-01	0.334287E-02	0.173453E-01	5.9
6.0	-0.102796E-00	-0.819292E-01	0.368091E-02	0.168715E-01	6.0
6.1	-0.102415E-00	-0.802613E-01	0.391871E-02	0.164879E-01	6.1
6.2	-0.102014E-00	-0.786316E-01	0.410482E-02	0.161051E-01	6.2
6.3	-0.101595E-00	-0.770404E-01	0.427142E-02	0.157199E-01	6.3
6.4	-0.101160E-00	-0.754875E-01	0.442570E-02	0.153394E-01	6.4
6.5	-0.100710E-00	-0.739723E-01	0.456747E-02	0.149666E-01	6.5
6.6	-0.100247E-00	-0.724939E-01	0.469697E-02	0.146019E-01	6.6
6.7	-0.997709E-01	-0.710516E-01	0.481465E-02	0.142453E-01	6.7
6.8	-0.992840E-01	-0.696446E-01	0.492111E-02	0.138967E-01	6.8
6.9	-0.987870E-01	-0.682720E-01	0.501713E-02	0.135560E-01	6.9
7.0	-0.982809E-01	-0.669331E-01	0.510341E-02	0.132233E-01	7.0
7.1	-0.977666E-01	-0.656271E-01	0.518042E-02	0.128985E-01	7.1
7.2	-0.972451E-01	-0.643531E-01	0.524870E-02	0.125815E-01	7.2
7.3	-0.967171E-01	-0.631105E-01	0.530890E-02	0.122724E-01	7.3
7.4	-0.961836E-01	-0.618984E-01	0.536153E-02	0.119710E-01	7.4
7.5	-0.956451E-01	-0.607161E-01	0.540695E-02	0.116772E-01	7.5
7.6	-0.951024E-01	-0.595627E-01	0.544572E-02	0.113909E-01	7.6
7.7	-0.945561E-01	-0.584376E-01	0.547823E-02	0.111120E-01	7.7
7.8	-0.940069E-01	-0.573401E-01	0.550488E-02	0.108403E-01	7.8
7.9	-0.934553E-01	-0.562693E-01	0.552616E-02	0.105757E-01	7.9
8.0	-0.929019E-01	-0.552247E-01	0.554234E-02	0.103180E-01	8.0
8.1	-0.923470E-01	-0.542055E-01	0.555369E-02	0.100673E-01	8.1
8.2	-0.917913E-01	-0.532110E-01	0.556070E-02	0.982320E-02	8.2
8.3	-0.912350E-01	-0.522407E-01	0.556359E-02	0.958567E-02	8.3
8.4	-0.906787E-01	-0.512937E-01	0.556260E-02	0.935455E-02	8.4
8.5	-0.901226E-01	-0.503695E-01	0.555813E-02	0.912968E-02	8.5
8.6	-0.895672E-01	-0.494676E-01	0.555032E-02	0.891086E-02	8.6
8.7	-0.890127E-01	-0.485872E-01	0.553951E-02	0.869802E-02	8.7
8.8	-0.884594E-01	-0.477278E-01	0.552577E-02	0.849097E-02	8.8
8.9	-0.879076E-01	-0.468888E-01	0.550947E-02	0.828951E-02	8.9
9.0	-0.873575E-01	-0.460697E-01	0.549072E-02	0.809361E-02	9.0
9.1	-0.868095E-01	-0.452699E-01	0.546983E-02	0.790305E-02	9.1
9.2	-0.862637E-01	-0.444889E-01	0.544682E-02	0.771765E-02	9.2
9.3	-0.857202E-01	-0.437262E-01	0.542191E-02	0.753741E-02	9.3
9.4	-0.851793E-01	-0.429813E-01	0.539517E-02	0.736208E-02	9.4
9.5	-0.846412E-01	-0.422536E-01	0.536698E-02	0.719149E-02	9.5
9.6	-0.841060E-01	-0.415428E-01	0.533724E-02	0.702561E-02	9.6
9.7	-0.835738E-01	-0.408483E-01	0.530618E-02	0.686425E-02	9.7
9.8	-0.830448E-01	-0.401698E-01	0.527394E-02	0.670730E-02	9.8
9.9	-0.825191E-01	-0.395067E-01	0.524059E-02	0.655459E-02	9.9

y = -4.8

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.359538E 11	-0.345157E 12	-0.	0.
0.1	-0.291600E 11	0.204151E 11	-0.190153E 12	-0.284019E 12	0.1
0.2	-0.324592E 11	-0.118192E 11	0.126448E 12	-0.306880E 12	0.2
0.3	-0.3849808E 10	-0.317414E 11	0.309816E 12	-0.625367E 11	0.3
0.4	0.197001E 11	-0.234645E 11	0.209499E 12	0.207892E 12	0.4
0.5	0.278935E 11	0.245001E 10	-0.514136E 11	0.265327E 12	0.5
0.6	0.125331E 11	0.217287E 11	-0.223635E 12	0.942435E 11	0.6
0.7	-0.931830E 10	0.199581E 11	-0.178552E 12	-0.117397E 12	0.7
0.8	-0.186720E 11	0.328180E 10	-0.163008E 10	-0.184502E 12	0.8
0.9	-0.113027E 11	-0.113167E 11	0.128985E 12	-0.881360E 11	0.9
1.0	0.230573E 10	-0.130242E 11	0.120420E 12	0.481833E 11	1.0
1.1	0.972025E 10	-0.452369E 10	0.220429E 11	0.103266E 12	1.1
1.2	0.737369E 10	0.426531E 10	-0.586438E 11	0.605507E 11	1.2
1.3	0.572307E 09	0.660945E 10	-0.649387E 11	-0.116904E 11	1.3
1.4	-0.388268E 10	0.325160E 10	-0.203439E 11	-0.463782E 11	1.4
1.5	-0.365937E 10	-0.984566E 09	0.204299E 11	-0.321762E 11	1.5
1.6	-0.947740E 09	-0.261283E 10	0.281159E 11	-0.737264E 09	1.6
1.7	0.114802E 10	-0.163547E 10	0.117973E 11	0.165816E 11	1.7
1.8	0.140809E 10	0.174042E 07	-0.508584E 10	0.135114E 11	1.8
1.9	0.556830E 09	0.797449E 09	-0.977146E 10	0.231527E 10	1.9
2.0	-0.226076E 09	0.618494E 09	-0.503324E 10	-0.464430E 10	2.0
2.1	-0.422297E 09	0.112502E 09	0.693630E 09	-0.452655E 10	2.1
2.2	-0.217502E 09	-0.183066E 09	0.271444E 10	-0.128252E 10	2.2
2.3	0.160840E 08	-0.180556E 09	0.165935E 10	0.984962E 09	2.3
2.4	0.982092E 08	-0.564855E 08	0.708566E 08	0.121394E 10	2.4
2.5	0.628539E 08	0.294407E 08	-0.596900E 09	0.456193E 09	2.5
2.6	0.716415E 07	0.410584E 08	-0.431414E 09	-0.144728E 09	2.6
2.7	-0.173791E 08	0.173148E 08	-0.723746E 08	-0.260339E 09	2.7
2.8	-0.139341E 08	-0.248460E 07	0.101883E 09	-0.119854E 09	2.8
2.9	-0.336835E 07	-0.726117E 07	0.892436E 08	0.977864E 07	2.9
3.0	0.222644E 07	-0.383802E 07	0.234864E 08	0.444020E 08	3.0
3.1	0.240215E 07	-0.205009E 06	-0.129252E 08	0.243316E 08	3.1
3.2	0.823184E 06	0.985423E 06	-0.147284E 08	0.159586E 07	3.2
3.3	-0.174957E 06	0.647079E 06	-0.505724E 07	-0.595031E 07	3.3
3.4	-0.322593E 06	0.116562E 06	0.107464E 07	-0.388951E 07	3.4
3.5	-0.140692E 06	-0.990186E 05	0.193542E 07	-0.657514E 06	3.5
3.6	0.209008E 03	-0.845840E 05	0.810499E 06	0.611011E 06	3.6
3.7	0.334493E 05	-0.232953E 05	-0.238926E 05	0.493499E 06	3.7
3.8	0.180760E 05	0.663250E 04	-0.201051E 06	0.123123E 06	3.8
3.9	0.228422E 04	0.861735E 04	-0.100545E 06	-0.452868E 05	3.9
4.0	-0.260937E 04	0.309219E 04	-0.881207E 04	-0.497875E 05	4.0
4.1	-0.179273E 04	-0.162043E 03	0.162540E 05	-0.158815E 05	4.1
4.2	-0.390568E 03	-0.680954E 03	0.981593E 04	0.197056E 04	4.2
4.3	0.142567E 03	-0.303726E 03	0.168770E 04	0.398069E 04	4.3
4.4	0.138377E 03	-0.241007E 02	-0.988351E 03	0.154050E 04	4.4
4.5	0.405812E 02	0.408240E 02	-0.759141E 03	0.221631E 02	4.5
4.6	-0.420909E 01	0.227559E 02	-0.181733E 03	-0.249761E 03	4.6
4.7	-0.842259E 01	0.373945E 01	0.412736E 02	-0.116008E 03	4.7
4.8	-0.316709E 01	-0.188780E 01	0.465270E 02	-0.122812E 02	4.8
4.9	-0.215663E-00	-0.144219E 01	0.139585E 02	0.120631E 02	4.9

y = -4.8

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	0.280555E-00	-0.420654E-00	-0.767264E 00	0.689987E 01	5.0
5.1	0.724913E-01	-0.512648E-01	-0.224727E 01	0.121882E 01	5.1
5.2	-0.809406E-01	-0.358414E-01	-0.814141E 00	-0.404279E-00	5.2
5.3	-0.115910E-00	-0.763916E-01	-0.379954E-01	-0.302983E-00	5.3
5.4	-0.110450E-00	-0.930506E-01	0.861470E-01	-0.553747E-01	5.4
5.5	-0.103965E-00	-0.932818E-01	0.391236E-01	0.280332E-01	5.5
5.6	-0.101955E-00	-0.900897E-01	0.675532E-02	0.302382E-01	5.6
5.7	-0.101738E-00	-0.875413E-01	0.204861E-03	0.212892E-01	5.7
5.8	-0.101667E-00	-0.856444E-01	0.152534E-02	0.174707E-01	5.8
5.9	-0.101439E-00	-0.839456E-01	0.286302E-02	0.167404E-01	5.9
6.0	-0.101123E-00	-0.822798E-01	0.336581E-02	0.165745E-01	6.0
6.1	-0.100776E-00	-0.806350E-01	0.356305E-02	0.162985E-01	6.1
6.2	-0.100412E-00	-0.790231E-01	0.372508E-02	0.159346E-01	6.2
6.3	-0.100031E-00	-0.774485E-01	0.389278E-02	0.155567E-01	6.3
6.4	-0.996333E-01	-0.759114E-01	0.405502E-02	0.151872E-01	6.4
6.5	-0.992201E-01	-0.744108E-01	0.420502E-02	0.148270E-01	6.5
6.6	-0.987927E-01	-0.729458E-01	0.434226E-02	0.144746E-01	6.6
6.7	-0.983521E-01	-0.715156E-01	0.446752E-02	0.141295E-01	6.7
6.8	-0.978995E-01	-0.701196E-01	0.458175E-02	0.137916E-01	6.8
6.9	-0.974361E-01	-0.687570E-01	0.468540E-02	0.134611E-01	6.9
7.0	-0.969628E-01	-0.674272E-01	0.477925E-02	0.131379E-01	7.0
7.1	-0.964805E-01	-0.661292E-01	0.486392E-02	0.128221E-01	7.1
7.2	-0.959903E-01	-0.648625E-01	0.493976E-02	0.125136E-01	7.2
7.3	-0.954928E-01	-0.636263E-01	0.500742E-02	0.122124E-01	7.3
7.4	-0.949890E-01	-0.624198E-01	0.506753E-02	0.119184E-01	7.4
7.5	-0.944796E-01	-0.612424E-01	0.512025E-02	0.116315E-01	7.5
7.6	-0.939652E-01	-0.600933E-01	0.516623E-02	0.113517E-01	7.6
7.7	-0.934465E-01	-0.589718E-01	0.520584E-02	0.110788E-01	7.7
7.8	-0.929242E-01	-0.578773E-01	0.523955E-02	0.108128E-01	7.8
7.9	-0.923988E-01	-0.568090E-01	0.526768E-02	0.105536E-01	7.9
8.0	-0.918709E-01	-0.557663E-01	0.529057E-02	0.103010E-01	8.0
8.1	-0.913409E-01	-0.547486E-01	0.530857E-02	0.100549E-01	8.1
8.2	-0.908093E-01	-0.537551E-01	0.532198E-02	0.981510E-02	8.2
8.3	-0.902766E-01	-0.527854E-01	0.533122E-02	0.958161E-02	8.3
8.4	-0.897432E-01	-0.518386E-01	0.533643E-02	0.935424E-02	8.4
8.5	-0.892095E-01	-0.509143E-01	0.533795E-02	0.913287E-02	8.5
8.6	-0.886757E-01	-0.500119E-01	0.533611E-02	0.891725E-02	8.6
8.7	-0.881423E-01	-0.491307E-01	0.533104E-02	0.870742E-02	8.7
8.8	-0.876096E-01	-0.482702E-01	0.532293E-02	0.850318E-02	8.8
8.9	-0.870778E-01	-0.474299E-01	0.531209E-02	0.830437E-02	8.9
9.0	-0.865473E-01	-0.466091E-01	0.529867E-02	0.811087E-02	9.0
9.1	-0.860182E-01	-0.458075E-01	0.528294E-02	0.792249E-02	9.1
9.2	-0.854908E-01	-0.450245E-01	0.526497E-02	0.773922E-02	9.2
9.3	-0.849653E-01	-0.442595E-01	0.524494E-02	0.756076E-02	9.3
9.4	-0.844418E-01	-0.435122E-01	0.522310E-02	0.738715E-02	9.4
9.5	-0.839207E-01	-0.427819E-01	0.519952E-02	0.721821E-02	9.5
9.6	-0.834020E-01	-0.420684E-01	0.517428E-02	0.705376E-02	9.6
9.7	-0.828859E-01	-0.413710E-01	0.514767E-02	0.689375E-02	9.7
9.8	-0.823725E-01	-0.406895E-01	0.511971E-02	0.673797E-02	9.8
9.9	-0.818620E-01	-0.400233E-01	0.509048E-02	0.658643E-02	9.9

$$y = -4.9$$

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.948442E 11	-0.929473E 12	-0.	0.
0.1	-0.779841E 11	0.523047E 11	-0.496989E 12	-0.774705E 12	0.1
0.2	-0.843102E 11	-0.345776E 11	0.372585E 12	-0.812408E 12	0.2
0.3	-0.173562E 11	-0.849256E 11	0.842685E 12	-0.119135E 12	0.3
0.4	0.567480E 11	-0.575472E 11	0.518564E 12	0.602168E 12	0.4
0.5	0.725686E 11	0.137766E 11	-0.207579E 12	0.697396E 12	0.5
0.6	0.259621E 11	0.608647E 11	-0.627628E 12	0.181391E 12	0.6
0.7	-0.316874E 11	0.487031E 11	-0.432928E 12	-0.378720E 12	0.7
0.8	-0.500057E 11	0.699299E 09	0.731560E 11	-0.491175E 12	0.8
0.9	-0.239897E 11	-0.347084E 11	0.383324E 12	-0.172624E 12	0.9
1.0	0.127868E 11	-0.324637E 11	0.292571E 12	0.190238E 12	1.0
1.1	0.276276E 11	-0.604989E 10	-0.149188E 10	0.284060E 12	1.1
1.2	0.162193E 11	0.155528E 11	-0.191344E 12	0.121623E 12	1.2
1.3	-0.302332E 10	0.172375E 11	-0.161067E 12	-0.744460E 11	1.3
1.4	-0.122139E 11	0.541298E 10	-0.188483E 11	-0.134852E 12	1.4
1.5	-0.845453E 10	-0.533395E 10	0.776363E 11	-0.668525E 11	1.5
1.6	-0.205024E 09	-0.732904E 10	0.724806E 11	0.214437E 11	1.6
1.7	0.429380E 10	-0.305738E 10	0.153634E 11	0.524743E 11	1.7
1.8	0.347474E 10	0.131281E 10	-0.253746E 11	0.293263E 11	1.8
1.9	0.583826E 09	0.249840E 10	-0.267029E 11	-0.377244E 10	1.9
2.0	-0.118465E 10	0.127052E 10	-0.771247E 10	-0.166917E 11	2.0
2.1	-0.113819E 10	-0.183263E 09	0.657637E 10	-0.103845E 11	2.1
2.2	-0.313414E 09	-0.681307E 09	0.805583E 10	-0.737011E 08	2.2
2.3	0.249469E 09	-0.407950E 09	0.285035E 10	0.432136E 10	2.3
2.4	0.298602E 09	-0.125338E 08	-0.131046E 10	0.298646E 10	2.4
2.5	0.108274E 09	0.147647E 09	-0.198831E 10	0.322850E 09	2.5
2.6	-0.374164E 08	0.103384E 09	-0.818594E 09	-0.904275E 09	2.6
2.7	-0.628051E 08	0.156056E 08	0.186213E 09	-0.699760E 09	2.7
2.8	-0.276614E 08	-0.250782E 08	0.400670E 09	-0.130644E 09	2.8
2.9	0.306476E 07	-0.208915E 08	0.186962E 09	0.151206E 09	2.9
3.0	0.105641E 08	-0.503983E 07	-0.139942E 08	0.133767E 09	3.0
3.1	0.547155E 07	0.324171E 07	-0.656924E 08	0.335225E 08	3.1
3.2	0.189358E 06	0.338186E 07	-0.343541E 08	-0.197882E 08	3.2
3.3	-0.141117E 07	0.106551E 07	-0.112833E 07	-0.208618E 08	3.3
3.4	-0.855044E 06	-0.296000E 06	0.871510E 07	-0.636662E 07	3.4
3.5	-0.115589E 06	-0.438874E 06	0.511009E 07	0.193935E 07	3.5
3.6	0.147541E 06	-0.167385E 06	0.578071E 06	0.265108E 07	3.6
3.7	0.106597E 06	0.141177E 05	-0.927170E 06	0.940175E 06	3.7
3.8	0.225090E 05	0.455323E 05	-0.617287E 06	-0.125457E 06	3.8
3.9	-0.117034E 05	0.203986E 05	-0.108621E 06	-0.273802E 06	3.9
4.0	-0.106473E 05	0.745522E 03	0.778705E 05	-0.110308E 06	4.0
4.1	-0.291392E 04	-0.374901E 04	0.606324E 05	0.218544E 04	4.1
4.2	0.649778E 03	-0.196589E 04	0.138056E 05	0.228813E 05	4.2
4.3	0.852407E 03	-0.237442E 03	-0.500577E 04	0.103956E 05	4.3
4.4	0.281420E 03	0.241122E 03	-0.484149E 04	0.636043E 03	4.4
4.5	-0.179772E 02	0.151082E 03	-0.132081E 04	-0.153591E 04	4.5
4.6	-0.546521E 02	0.278142E 02	0.228220E 03	-0.791481E 03	4.6
4.7	-0.212397E 02	-0.118456E 02	0.313740E 03	-0.968009E 02	4.7
4.8	-0.884510E 00	-0.942344E 01	0.988410E 02	0.817969E 02	4.8
4.9	0.266723E 01	-0.231741E 01	-0.542822E 01	0.488495E 02	4.9

y = -4.9

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	0.115529E 01	0.294914E-00	-0.164430E 02	0.837268E 01	5.0
5.1	0.341216E-01	0.361337E-00	-0.588914E 01	-0.335125E 01	5.1
5.2	-0.210566E-00	0.345903E-01	-0.149099E-00	-0.242329E 01	5.2
5.3	-0.160486E-00	-0.101276E-00	0.693653E 00	-0.499241E-00	5.3
5.4	-0.110383E-00	-0.111339E-00	0.283255E-00	0.120704E-00	5.4
5.5	-0.973442E-01	-0.974007E-01	0.253130E-01	0.117435E-00	5.5
5.6	-0.981710E-01	-0.897137E-01	-0.212907E-01	0.427182E-01	5.6
5.7	-0.997643E-01	-0.871416E-01	-0.869906E-02	0.157249E-01	5.7
5.8	-0.100066E-00	-0.857440E-01	0.105202E-02	0.139885E-01	5.8
5.9	-0.998090E-01	-0.842417E-01	0.331464E-02	0.159233E-01	5.9
6.0	-0.994746E-01	-0.826105E-01	0.327793E-02	0.164745E-01	6.0
6.1	-0.991525E-01	-0.809741E-01	0.320652E-02	0.161906E-01	6.1
6.2	-0.988264E-01	-0.793763E-01	0.333530E-02	0.157679E-01	6.2
6.3	-0.984836E-01	-0.778192E-01	0.352144E-02	0.153822E-01	6.3
6.4	-0.981225E-01	-0.762989E-01	0.369754E-02	0.150256E-01	6.4
6.5	-0.977447E-01	-0.748137E-01	0.385553E-02	0.146799E-01	6.5
6.6	-0.973519E-01	-0.733627E-01	0.399944E-02	0.143401E-01	6.6
6.7	-0.969452E-01	-0.719455E-01	0.413156E-02	0.140063E-01	6.7
6.8	-0.965259E-01	-0.705613E-01	0.425270E-02	0.136792E-01	6.8
6.9	-0.960950E-01	-0.692094E-01	0.436345E-02	0.133588E-01	6.9
7.0	-0.956536E-01	-0.678893E-01	0.446442E-02	0.130451E-01	7.0
7.1	-0.952025E-01	-0.666002E-01	0.455615E-02	0.127383E-01	7.1
7.2	-0.947426E-01	-0.653414E-01	0.463900E-02	0.124383E-01	7.2
7.3	-0.942749E-01	-0.641123E-01	0.471374E-02	0.121450E-01	7.3
7.4	-0.938001E-01	-0.629121E-01	0.478068E-02	0.118586E-01	7.4
7.5	-0.933190E-01	-0.617403E-01	0.484031E-02	0.115787E-01	7.5
7.6	-0.928323E-01	-0.605962E-01	0.489309E-02	0.113055E-01	7.6
7.7	-0.923406E-01	-0.594790E-01	0.493944E-02	0.110389E-01	7.7
7.8	-0.918446E-01	-0.583882E-01	0.497976E-02	0.107787E-01	7.8
7.9	-0.913448E-01	-0.573231E-01	0.501439E-02	0.105249E-01	7.9
8.0	-0.908419E-01	-0.562830E-01	0.504363E-02	0.102774E-01	8.0
8.1	-0.903363E-01	-0.552674E-01	0.506791E-02	0.100360E-01	8.1
8.2	-0.898285E-01	-0.542756E-01	0.508752E-02	0.980070E-02	8.2
8.3	-0.893189E-01	-0.533070E-01	0.510278E-02	0.957148E-02	8.3
8.4	-0.888080E-01	-0.523611E-01	0.511393E-02	0.934792E-02	8.4
8.5	-0.882963E-01	-0.514373E-01	0.512129E-02	0.913014E-02	8.5
8.6	-0.877839E-01	-0.505349E-01	0.512508E-02	0.891799E-02	8.6
8.7	-0.872714E-01	-0.496535E-01	0.512543E-02	0.871134E-02	8.7
8.8	-0.867589E-01	-0.487925E-01	0.512281E-02	0.850996E-02	8.8
8.9	-0.862469E-01	-0.479513E-01	0.511724E-02	0.831389E-02	8.9
9.0	-0.857356E-01	-0.471295E-01	0.510898E-02	0.812292E-02	9.0
9.1	-0.852252E-01	-0.463266E-01	0.509825E-02	0.793690E-02	9.1
9.2	-0.847160E-01	-0.455420E-01	0.508514E-02	0.775577E-02	9.2
9.3	-0.842082E-01	-0.447752E-01	0.506994E-02	0.757940E-02	9.3
9.4	-0.837021E-01	-0.440259E-01	0.505272E-02	0.740766E-02	9.4
9.5	-0.831977E-01	-0.432936E-01	0.503361E-02	0.724038E-02	9.5
9.6	-0.826954E-01	-0.425777E-01	0.501284E-02	0.707751E-02	9.6
9.7	-0.821952E-01	-0.418779E-01	0.499055E-02	0.691898E-02	9.7
9.8	-0.816973E-01	-0.411938E-01	0.496665E-02	0.676455E-02	9.8
9.9	-0.812019E-01	-0.405249E-01	0.494155E-02	0.661417E-02	9.9

y = -5.0

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.255248E 12	-0.255248E 13	-0.	0.
0.1	-0.212647E 12	0.136539E 12	-0.132286E 13	-0.215377E 13	0.1
0.2	-0.222996E 12	-0.102056E 12	0.110975E 13	-0.218913E 13	0.2
0.3	-0.329205E 11	-0.230945E 12	0.232920E 13	-0.190638E 12	0.3
0.4	0.164610E 12	-0.142173E 12	0.129004E 13	0.175984E 13	0.4
0.5	0.190622E 12	0.563882E 11	-0.754504E 12	0.184983E 13	0.5
0.6	0.497587E 11	0.170988E 12	-0.176959E 13	0.292402E 12	0.6
0.7	-0.102734E 12	0.117889E 12	-0.103506E 13	-0.119238E 13	0.7
0.8	-0.133158E 12	-0.195826E 11	0.408879E 12	-0.130025E 13	0.8
0.9	-0.467959E 11	-0.103458E 12	0.111881E 13	-0.281735E 12	0.9
1.0	0.510837E 11	-0.787894E 11	0.685726E 12	0.668415E 12	1.0
1.1	0.761135E 11	0.336662E 09	-0.170816E 12	0.760394E 12	1.1
1.2	0.324496E 11	0.510323E 11	-0.588201E 12	0.202018E 12	1.2
1.3	-0.197890E 11	0.427392E 11	-0.375941E 12	-0.309012E 12	1.3
1.4	-0.356161E 11	0.491634E 10	0.505617E 11	-0.369927E 12	1.4
1.5	-0.174947E 11	-0.204378E 11	0.256862E 12	-0.113634E 12	1.5
1.6	0.568081E 10	-0.188964E 11	0.170786E 12	0.117277E 12	1.6
1.7	0.136381E 11	-0.390344E 10	-0.733512E 10	0.149653E 12	1.7
1.8	0.750728E 10	0.660083E 10	-0.930345E 11	0.513098E 11	1.8
1.9	-0.103486E 10	0.682694E 10	-0.643369E 11	-0.362910E 11	1.9
2.0	-0.426804E 10	0.190782E 10	-0.200600E 10	-0.503116E 11	2.0
2.1	-0.259580E 10	-0.169936E 10	0.278960E 11	-0.188207E 11	2.1
2.2	0.178541E 08	-0.201818E 10	0.201032E 11	0.905854E 10	2.2
2.3	0.108900E 10	-0.685708E 09	0.184770E 10	0.140442E 11	2.3
2.4	0.728372E 09	0.341169E 09	-0.690788E 10	0.564611E 10	2.4
2.5	0.652184E 08	0.488409E 09	-0.521019E 10	-0.178986E 10	2.5
2.6	-0.225633E 09	0.191419E 09	-0.740897E 09	-0.325171E 10	2.6
2.7	-0.166565E 09	-0.508787E 08	0.140824E 10	-0.139091E 10	2.7
2.8	-0.272221E 08	-0.967256E 08	0.111970E 10	0.269442E 09	2.8
2.9	0.377113E 08	-0.425092E 08	0.206367E 09	0.623666E 09	2.9
3.0	0.311231E 08	0.485872E 07	-0.235326E 09	0.282079E 09	3.0
3.1	0.691546E 07	0.156563E 08	-0.199439E 09	-0.279146E 08	3.1
3.2	-0.502655E 07	0.760451E 07	-0.438752E 08	-0.989344E 08	3.2
3.3	-0.475836E 07	-0.631434E 05	0.320366E 08	-0.471668E 08	3.3
3.4	-0.128839E 07	-0.206635E 07	0.294245E 08	0.116729E 07	3.4
3.5	0.522970E 06	-0.110377E 07	0.737688E 07	0.129561E 08	3.5
3.6	0.595553E 06	-0.768461E 05	-0.351952E 07	0.650882E 07	3.6
3.7	0.186230E 06	0.221495E 06	-0.359305E 07	0.223236E 06	3.7
3.8	-0.405108E 05	0.130553E 06	-0.997652E 06	-0.139731E 07	3.8
3.9	-0.609997E 05	0.168766E 05	0.307030E 06	-0.741634E 06	3.9
4.0	-0.214032E 05	-0.191573E 05	0.362797E 06	-0.607734E 05	4.0
4.1	0.202671E 04	-0.126166E 05	0.109545E 06	0.123723E 06	4.1
4.2	0.510670E 04	-0.222887E 04	-0.206096E 05	0.697895E 05	4.2
4.3	0.198082E 04	0.132189E 04	-0.302559E 05	0.843996E 04	4.3
4.4	-0.177499E 02	0.997479E 03	-0.982059E 04	-0.895532E 04	4.4
4.5	-0.348738E 03	0.215133E 03	0.985308E 03	-0.542358E 04	4.5
4.6	-0.148828E 03	-0.713854E 02	0.208107E 04	-0.831536E 03	4.6
4.7	-0.814051E 01	-0.646808E 02	0.721329E 03	0.526594E 03	4.7
4.8	0.192351E 02	-0.162153E 02	-0.245045E 02	0.348018E 03	4.8
4.9	0.900002E 01	0.276459E 01	-0.117846E 03	0.629072E 02	4.9

y = -5.0

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	0.831151E 00	0.331970E 01	-0.435085E 02	-0.248855E 02	5.0
5.1	-0.964339E 00	0.859222E 00	-0.755962E 00	-0.184075E 02	5.1
5.2	-0.553782E 00	-0.172172E-00	0.548106E 01	-0.374722E 01	5.2
5.3	-0.162835E-00	-0.243264E-00	0.215869E 01	0.950241E 00	5.3
5.4	-0.679822E-01	-0.139165E-00	0.125856E-00	0.823160E 00	5.4
5.5	-0.801931E-01	-0.910425E-01	-0.207451E-00	0.199536E-00	5.5
5.6	-0.954544E-01	-0.844331E-01	-0.865795E-01	-0.889277E-02	5.6
5.7	-0.993475E-01	-0.861286E-01	-0.615263E-02	-0.116078E-01	5.7
5.8	-0.989107E-01	-0.861199E-01	0.856277E-02	0.988418E-02	5.8
5.9	-0.981906E-01	-0.846652E-01	0.530100E-02	0.171444E-01	5.9
6.0	-0.978030E-01	-0.829283E-01	0.291881E-02	0.171101E-01	6.0
6.1	-0.975358E-01	-0.812690E-01	0.262669E-02	0.161238E-01	6.1
6.2	-0.972599E-01	-0.796888E-01	0.290996E-02	0.155422E-01	6.2
6.3	-0.969552E-01	-0.781534E-01	0.316909E-02	0.151809E-01	6.3
6.4	-0.966284E-01	-0.766515E-01	0.335887E-02	0.148559E-01	6.4
6.5	-0.962843E-01	-0.751824E-01	0.351968E-02	0.145274E-01	6.5
6.6	-0.959248E-01	-0.737460E-01	0.366822E-02	0.141994E-01	6.6
6.7	-0.955510E-01	-0.723423E-01	0.380644E-02	0.138766E-01	6.7
6.8	-0.951639E-01	-0.709705E-01	0.393406E-02	0.135600E-01	6.8
6.9	-0.947646E-01	-0.696301E-01	0.405133E-02	0.132497E-01	6.9
7.0	-0.943540E-01	-0.683204E-01	0.415882E-02	0.129456E-01	7.0
7.1	-0.939331E-01	-0.670407E-01	0.425708E-02	0.126478E-01	7.1
7.2	-0.935028E-01	-0.657906E-01	0.434655E-02	0.123563E-01	7.2
7.3	-0.930641E-01	-0.645693E-01	0.442776E-02	0.120710E-01	7.3
7.4	-0.926175E-01	-0.633762E-01	0.450116E-02	0.117921E-01	7.4
7.5	-0.921641E-01	-0.622106E-01	0.456724E-02	0.115194E-01	7.5
7.6	-0.917043E-01	-0.610721E-01	0.462645E-02	0.112529E-01	7.6
7.7	-0.912390E-01	-0.599599E-01	0.467908E-02	0.109925E-01	7.7
7.8	-0.907687E-01	-0.588734E-01	0.472561E-02	0.107382E-01	7.8
7.9	-0.902941E-01	-0.578120E-01	0.476637E-02	0.104900E-01	7.9
8.0	-0.898156E-01	-0.567752E-01	0.480169E-02	0.102476E-01	8.0
8.1	-0.893339E-01	-0.557623E-01	0.483197E-02	0.100112E-01	8.1
8.2	-0.888494E-01	-0.547728E-01	0.485745E-02	0.978043E-02	8.2
8.3	-0.883625E-01	-0.538061E-01	0.487852E-02	0.955542E-02	8.3
8.4	-0.8787738E-01	-0.528615E-01	0.489527E-02	0.933591E-02	8.4
8.5	-0.873836E-01	-0.519387E-01	0.490814E-02	0.912193E-02	8.5
8.6	-0.868923E-01	-0.510370E-01	0.491732E-02	0.891325E-02	8.6
8.7	-0.864003E-01	-0.501559E-01	0.492311E-02	0.870982E-02	8.7
8.8	-0.859078E-01	-0.492949E-01	0.492558E-02	0.851158E-02	8.8
8.9	-0.854152E-01	-0.484534E-01	0.492507E-02	0.831831E-02	8.9
9.0	-0.849229E-01	-0.476310E-01	0.492176E-02	0.812997E-02	9.0
9.1	-0.844310E-01	-0.468273E-01	0.491592E-02	0.794649E-02	9.1
9.2	-0.839398E-01	-0.460416E-01	0.490758E-02	0.776764E-02	9.2
9.3	-0.834495E-01	-0.452736E-01	0.489691E-02	0.759338E-02	9.3
9.4	-0.829605E-01	-0.445228E-01	0.488421E-02	0.742358E-02	9.4
9.5	-0.824728E-01	-0.437887E-01	0.486946E-02	0.725815E-02	9.5
9.6	-0.819866E-01	-0.430710E-01	0.485298E-02	0.709698E-02	9.6
9.7	-0.815022E-01	-0.423692E-01	0.483474E-02	0.693999E-02	9.7
9.8	-0.810197E-01	-0.416829E-01	0.481498E-02	0.678700E-02	9.8
9.9	-0.805393E-01	-0.410116E-01	0.479382E-02	0.663798E-02	9.9

$$y = -5.1$$

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.700809E 12	-0.714825E 13	-0.	0.0
0.1	-0.591223E 12	0.363130E 12	-0.358568E 13	-0.610310E 13	0.1
0.2	-0.600562E 12	-0.304463E 12	0.334575E 13	-0.600395E 13	0.2
0.3	-0.522019E 11	-0.638360E 12	0.654260E 13	-0.149443E 12	0.3
0.4	0.481704E 12	-0.352984E 12	0.321507E 13	0.519577E 13	0.4
0.5	0.505301E 12	0.206296E 12	-0.260952E 13	0.494778E 13	0.5
0.6	0.794345E 11	0.482442E 12	-0.501623E 13	0.231301E 12	0.6
0.7	-0.324473E 12	0.281149E 12	-0.241346E 13	-0.370324E 13	0.7
0.8	-0.352363E 12	-0.111326E 12	0.169931E 13	-0.341598E 13	0.8
0.9	-0.755530E 11	-0.302467E 12	0.322116E 13	-0.226199E 12	0.9
1.0	0.180437E 12	-0.184148E 12	0.151743E 13	0.220875E 13	1.0
1.1	0.203739E 12	0.465071E 11	-0.922598E 12	0.197582E 13	1.1
1.2	0.532344E 11	0.157276E 12	-0.173198E 13	0.165529E 12	1.2
1.3	-0.826736E 11	0.994330E 11	-0.799265E 12	-0.110180E 13	1.3
1.4	-0.977097E 11	-0.140515E 11	0.416913E 12	-0.957294E 12	1.4
1.5	-0.293054E 11	-0.678026E 11	0.779503E 12	-0.955069E 11	1.5
1.6	0.311258E 11	-0.443420E 11	0.352685E 12	0.459377E 12	1.6
1.7	0.388753E 11	0.238357E 10	-0.156488E 12	0.388424E 12	1.7
1.8	0.129063E 11	0.242226E 11	-0.293533E 12	0.444434E 11	1.8
1.9	-0.959119E 10	0.163530E 11	-0.130354E 12	-0.159972E 12	1.9
2.0	-0.128331E 11	0.261277E 09	0.486674E 11	-0.131943E 12	2.0
2.1	-0.460510E 10	-0.716639E 10	0.924386E 11	-0.168732E 11	2.1
2.2	0.240453E 10	-0.499246E 10	0.403431E 11	0.464930E 11	2.2
2.3	0.351497E 10	-0.359598E 09	-0.125009E 11	0.375068E 11	2.3
2.4	0.134127E 10	0.175434E 10	-0.243323E 11	0.526017E 10	2.4
2.5	-0.485756E 09	0.126267E 10	-0.104504E 11	-0.112680E 11	2.5
2.6	-0.798753E 09	0.148275E 09	0.264111E 10	-0.891830E 10	2.6
2.7	-0.320428E 09	-0.354942E 09	0.535072E 10	-0.135168E 10	2.7
2.8	0.777423E 08	-0.264707E 09	0.226465E 10	0.227533E 10	2.8
2.9	0.150569E 09	-0.408840E 08	-0.456285E 09	0.177293E 10	2.9
3.0	0.629940E 08	0.592597E 08	-0.982413E 09	0.286980E 09	3.0
3.1	-0.952320E 07	0.460176E 08	-0.410335E 09	-0.382446E 09	3.1
3.2	-0.235385E 08	0.850510E 07	0.638942E 08	-0.294525E 09	3.2
3.3	-0.102146E 08	-0.814706E 07	0.150516E 09	-0.504183E 08	3.3
3.4	0.816789E 06	-0.663575E 07	0.621305E 08	0.534544E 08	3.4
3.5	0.305052E 07	-0.139285E 07	-0.714658E 07	0.408652E 08	3.5
3.6	0.136844E 07	0.919571E 06	-0.192324E 08	0.733716E 07	3.6
3.7	-0.324712E 05	0.793863E 06	-0.785711E 07	-0.620579E 07	3.7
3.8	-0.327563E 06	0.183189E 06	0.620947E 06	-0.473338E 07	3.8
3.9	-0.151652E 06	-0.848444E 05	0.204830E 07	-0.885063E 06	3.9
4.0	-0.321009E 04	-0.788005E 05	0.829443E 06	0.597661E 06	4.0
4.1	0.291232E 05	-0.195635E 05	-0.392639E 05	0.457477E 06	4.1
4.2	0.139152E 05	0.635631E 04	-0.181724E 06	0.885423E 05	4.2
4.3	0.797648E 03	0.648979E 04	-0.730576E 05	-0.476762E 05	4.3
4.4	-0.214202E 04	0.170768E 04	0.142942E 04	-0.368763E 05	4.4
4.5	-0.105804E 04	-0.382575E 03	0.134227E 05	-0.734887E 04	4.5
4.6	-0.917885E 02	-0.443552E 03	0.536668E 04	0.314443E 04	4.6
4.7	0.130056E 03	-0.122503E 03	0.250088E 02	0.247810E 04	4.7
4.8	0.665822E 02	0.180123E 02	-0.824914E 03	0.506220E 03	4.8
4.9	0.727995E 01	0.250302E 02	-0.328651E 03	-0.171040E 03	4.9

y = -5.1

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.662012E 01	0.712242E 01	-0.844738E 01	-0.138749E 03	5.0
5.1	-0.358229E 01	-0.746523E 00	0.421539E 02	-0.289248E 02	5.1
5.2	-0.551307E 00	-0.127828E 01	0.167721E 02	0.767078E 01	5.2
5.3	0.171934E-00	-0.446958E-00	0.736460E 00	0.649148E 01	5.3
5.4	0.540460E-01	-0.778689E-01	-0.178943E 01	0.139225E 01	5.4
5.5	-0.748429E-01	-0.455408E-01	-0.712212E 00	-0.262448E-00	5.5
5.6	-0.105997E-00	-0.756405E-01	-0.413063E-01	-0.233991E-00	5.6
5.7	-0.102199E-00	-0.881862E-01	0.645695E-01	-0.371081E-01	5.7
5.8	-0.974741E-01	-0.878706E-01	0.269802E-01	0.250634E-01	5.8
5.9	-0.961662E-01	-0.852027E-01	0.382802E-02	0.244972E-01	5.9
6.0	-0.960448E-01	-0.831214E-01	0.375718E-03	0.177995E-01	6.0
6.1	-0.959459E-01	-0.814863E-01	0.169921E-02	0.154851E-01	6.1
6.2	-0.957245E-01	-0.799613E-01	0.258818E-02	0.151305E-01	6.2
6.3	-0.954480E-01	-0.784554E-01	0.288934E-02	0.149692E-01	6.3
6.4	-0.951511E-01	-0.769715E-01	0.304312E-02	0.146944E-01	6.4
6.5	-0.948393E-01	-0.755180E-01	0.319421E-02	0.143735E-01	6.5
6.6	-0.945122E-01	-0.740967E-01	0.334728E-02	0.140530E-01	6.6
6.7	-0.941701E-01	-0.727071E-01	0.349206E-02	0.137405E-01	6.7
6.8	-0.938141E-01	-0.713484E-01	0.362587E-02	0.134346E-01	6.8
6.9	-0.934453E-01	-0.700200E-01	0.374910E-02	0.131344E-01	6.9
7.0	-0.930646E-01	-0.687214E-01	0.386247E-02	0.128398E-01	7.0
7.1	-0.926731E-01	-0.674519E-01	0.396675E-02	0.125510E-01	7.1
7.2	-0.922716E-01	-0.662110E-01	0.406227E-02	0.122679E-01	7.2
7.3	-0.918609E-01	-0.649981E-01	0.414956E-02	0.119907E-01	7.3
7.4	-0.914419E-01	-0.638126E-01	0.422907E-02	0.117193E-01	7.4
7.5	-0.910154E-01	-0.626540E-01	0.430110E-02	0.114537E-01	7.5
7.6	-0.905819E-01	-0.615217E-01	0.436628E-02	0.111939E-01	7.6
7.7	-0.901423E-01	-0.604150E-01	0.442490E-02	0.109400E-01	7.7
7.8	-0.896972E-01	-0.593335E-01	0.447726E-02	0.106916E-01	7.8
7.9	-0.892471E-01	-0.582765E-01	0.452381E-02	0.104490E-01	7.9
8.0	-0.887926E-01	-0.572435E-01	0.456485E-02	0.102120E-01	8.0
8.1	-0.883343E-01	-0.562339E-01	0.460079E-02	0.998048E-02	8.1
8.2	-0.878726E-01	-0.552472E-01	0.463188E-02	0.975443E-02	8.2
8.3	-0.874080E-01	-0.542829E-01	0.465834E-02	0.953381E-02	8.3
8.4	-0.869411E-01	-0.533403E-01	0.468054E-02	0.931842E-02	8.4
8.5	-0.864721E-01	-0.524190E-01	0.469866E-02	0.910830E-02	8.5
8.6	-0.860014E-01	-0.515185E-01	0.471306E-02	0.890320E-02	8.6
8.7	-0.855296E-01	-0.506382E-01	0.472385E-02	0.870321E-02	8.7
8.8	-0.850568E-01	-0.497777E-01	0.473133E-02	0.850810E-02	8.8
8.9	-0.845834E-01	-0.489364E-01	0.473571E-02	0.831781E-02	8.9
9.0	-0.841097E-01	-0.481140E-01	0.473717E-02	0.813225E-02	9.0
9.1	-0.836360E-01	-0.473098E-01	0.473598E-02	0.795130E-02	9.1
9.2	-0.831626E-01	-0.465236E-01	0.473213E-02	0.777487E-02	9.2
9.3	-0.826897E-01	-0.457547E-01	0.472599E-02	0.760284E-02	9.3
9.4	-0.822175E-01	-0.450028E-01	0.471759E-02	0.743514E-02	9.4
9.5	-0.817462E-01	-0.442675E-01	0.470713E-02	0.727169E-02	9.5
9.6	-0.812761E-01	-0.435484E-01	0.469476E-02	0.711229E-02	9.6
9.7	-0.808073E-01	-0.428449E-01	0.468057E-02	0.695695E-02	9.7
9.8	-0.803401E-01	-0.421568E-01	0.466475E-02	0.680555E-02	9.8
9.9	-0.798744E-01	-0.414837E-01	0.464734E-02	0.665797E-02	9.9

y = -5.2

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.196301E 13	-0.204153E 14	-0.	0.0
0.1	-0.167607E 13	0.983829E 12	-0.989661E 13	-0.176278E 14	0.1
0.2	-0.164677E 13	-0.919411E 12	0.102206E 14	-0.167586E 14	0.2
0.3	-0.387366E 11	-0.179364E 13	0.186771E 14	0.673323E 12	0.3
0.4	0.142398E 13	-0.877741E 12	0.798931E 13	0.155116E 14	0.4
0.5	0.135062E 13	0.716265E 12	-0.879977E 13	0.133302E 14	0.5
0.6	0.591277E 11	0.136827E 13	-0.143010E 14	-0.102700E 13	0.6
0.7	-0.100987E 13	0.652986E 12	-0.537723E 13	-0.114168E 14	0.7
0.8	-0.924706E 12	-0.465094E 12	0.631651E 13	-0.887279E 13	0.8
0.9	-0.565303E 11	-0.871430E 12	0.916463E 13	0.980659E 12	0.9
1.0	0.597816E 12	-0.405117E 12	0.301759E 13	0.702752E 13	1.0
1.1	0.528502E 12	0.251670E 12	-0.378007E 13	0.494274E 13	1.1
1.2	0.401216E 11	0.463358E 12	-0.491522E 13	-0.694796E 12	1.2
1.3	-0.295393E 12	0.209624E 12	-0.141207E 13	-0.361711E 13	1.3
1.4	-0.252155E 12	-0.113463E 12	0.188605E 13	-0.230472E 13	1.4
1.5	-0.222949E 11	-0.205695E 12	0.220612E 13	0.385219E 12	1.5
1.6	0.121830E 12	-0.904739E 11	0.551072E 12	0.155655E 13	1.6
1.7	0.100432E 12	0.426085E 11	-0.784598E 12	0.899626E 12	1.7
1.8	0.993262E 10	0.762349E 11	-0.828600E 12	-0.171146E 12	1.8
1.9	-0.419394E 11	0.325734E 11	-0.179393E 12	-0.559949E 12	1.9
2.0	-0.333938E 11	-0.133241E 11	0.272146E 12	-0.293999E 12	2.0
2.1	-0.359292E 10	-0.235887E 11	0.260413E 12	0.617062E 11	2.1
2.2	0.120502E 11	-0.978342E 10	0.487268E 11	0.168369E 12	2.2
2.3	0.926939E 10	0.346840E 10	-0.787106E 11	0.804470E 11	2.3
2.4	0.106325E 10	0.609361E 10	-0.684771E 11	-0.181916E 11	2.4
2.5	-0.288971E 10	0.245152E 10	-0.110473E 11	-0.423105E 11	2.5
2.6	-0.214799E 10	-0.751271E 09	0.189828E 11	-0.184325E 11	2.6
2.7	-0.258667E 09	-0.131420E 10	0.150645E 11	0.440657E 10	2.7
2.8	0.578354E 09	-0.512535E 09	0.209158E 10	0.888507E 10	2.8
2.9	0.415541E 09	0.135341E 09	-0.381768E 10	0.353664E 10	2.9
3.0	0.519053E 08	0.236629E 09	-0.277237E 10	-0.879959E 09	3.0
3.1	-0.966047E 08	0.894083E 08	-0.330897E 09	-0.155902E 10	3.1
3.2	-0.671116E 08	-0.202662E 08	0.640282E 09	-0.568257E 09	3.2
3.3	-0.861145E 07	-0.355703E 08	0.426767E 09	0.145205E 09	3.3
3.4	0.134665E 08	-0.130143E 08	0.437764E 08	0.228549E 09	3.4
3.5	0.904872E 07	0.252065E 07	-0.895558E 08	0.764622E 08	3.5
3.6	0.118330E 07	0.446396E 07	-0.549450E 08	-0.198342E 08	3.6
3.7	-0.156656E 07	0.158078E 07	-0.484756E 07	-0.279899E 08	3.7
3.8	-0.101856E 07	-0.260171E 06	0.104468E 08	-0.861571E 07	3.8
3.9	-0.134849E 06	-0.467696E 06	0.591586E 07	0.224560E 07	3.9
4.0	0.152074E 06	-0.160231E 06	0.449806E 06	0.286341E 07	4.0
4.1	0.957185E 05	0.222593E 05	-0.101639E 07	0.812946E 06	4.1
4.2	0.127579E 05	0.409084E 05	-0.532615E 06	-0.210949E 06	4.2
4.3	-0.123188E 05	0.135537E 05	-0.350196E 05	-0.244677E 06	4.3
4.4	-0.750974E 04	-0.157639E 04	0.824782E 05	-0.642291E 05	4.4
4.5	-0.100298E 04	-0.298734E 04	0.400932E 05	0.164551E 05	4.5
4.6	0.832536E 03	-0.956944E 03	0.229089E 04	0.174623E 05	4.6
4.7	0.491785E 03	0.920978E 02	-0.558260E 04	0.424885E 04	4.7
4.8	0.654508E 02	0.182002E 03	-0.252315E 04	-0.106653E 04	4.8
4.9	-0.470516E 02	0.562718E 02	-0.126121E 03	-0.104080E 04	4.9

y = -5.2

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.269928E 02	-0.454397E 01	0.315185E 03	-0.235285E 03	5.0
5.1	-0.365881E 01	-0.936677E 01	0.132734E 03	0.574894E 02	5.1
5.2	0.211416E 01	-0.286914E 01	0.585176E 01	0.518263E 02	5.2
5.3	0.113270E 01	0.805136E-01	-0.148440E 02	0.109267E 02	5.3
5.4	0.659774E-01	0.300368E-00	-0.583638E 01	-0.255781E 01	5.4
5.5	-0.181963E-00	0.221446E-01	-0.228709E-00	-0.213601E 01	5.5
5.6	-0.141972E-00	-0.955674E-01	0.583990E 00	-0.406156E-00	5.6
5.7	-0.101145E-00	-0.102169E-00	0.215614E-00	0.112824E-00	5.7
5.8	-0.921048E-01	-0.904387E-01	0.897887E-02	0.911991E-01	5.8
5.9	-0.933035E-01	-0.847647E-01	-0.174656E-01	0.298678E-01	5.9
6.0	-0.944255E-01	-0.829032E-01	-0.470071E-02	0.128139E-01	6.0
6.1	-0.944935E-01	-0.816422E-01	0.190011E-02	0.133023E-01	6.1
6.2	-0.942336E-01	-0.802260E-01	0.284663E-02	0.147731E-01	6.2
6.3	-0.939566E-01	-0.787344E-01	0.269097E-02	0.149054E-01	6.3
6.4	-0.936883E-01	-0.772598E-01	0.271174E-02	0.145667E-01	6.4
6.5	-0.934098E-01	-0.758211E-01	0.286728E-02	0.142131E-01	6.5
6.6	-0.931145E-01	-0.744158E-01	0.303614E-02	0.138978E-01	6.6
6.7	-0.928031E-01	-0.730411E-01	0.318906E-02	0.135981E-01	6.7
6.8	-0.924772E-01	-0.716960E-01	0.332817E-02	0.133035E-01	6.8
6.9	-0.921379E-01	-0.703802E-01	0.345653E-02	0.130134E-01	6.9
7.0	-0.917862E-01	-0.690932E-01	0.357541E-02	0.127283E-01	7.0
7.1	-0.914231E-01	-0.678344E-01	0.368512E-02	0.124483E-01	7.1
7.2	-0.910494E-01	-0.666033E-01	0.378624E-02	0.121738E-01	7.2
7.3	-0.906661E-01	-0.653994E-01	0.387907E-02	0.119045E-01	7.3
7.4	-0.902739E-01	-0.642222E-01	0.396422E-02	0.116408E-01	7.4
7.5	-0.898735E-01	-0.630711E-01	0.404191E-02	0.113824E-01	7.5
7.6	-0.894657E-01	-0.619456E-01	0.411263E-02	0.111293E-01	7.6
7.7	-0.890512E-01	-0.608451E-01	0.417677E-02	0.108817E-01	7.7
7.8	-0.886306E-01	-0.597690E-01	0.423464E-02	0.106395E-01	7.8
7.9	-0.882044E-01	-0.587170E-01	0.428677E-02	0.104025E-01	7.9
8.0	-0.877734E-01	-0.576884E-01	0.433323E-02	0.101708E-01	8.0
8.1	-0.873380E-01	-0.566827E-01	0.437456E-02	0.994439E-02	8.1
8.2	-0.868987E-01	-0.556993E-01	0.441086E-02	0.972308E-02	8.2
8.3	-0.864560E-01	-0.547379E-01	0.444251E-02	0.950687E-02	8.3
8.4	-0.860103E-01	-0.537978E-01	0.446978E-02	0.929575E-02	8.4
8.5	-0.855621E-01	-0.528786E-01	0.449306E-02	0.908953E-02	8.5
8.6	-0.851118E-01	-0.519797E-01	0.451234E-02	0.888816E-02	8.6
8.7	-0.846598E-01	-0.511008E-01	0.452802E-02	0.869162E-02	8.7
8.8	-0.842063E-01	-0.502412E-01	0.454023E-02	0.849983E-02	8.8
8.9	-0.837518E-01	-0.494006E-01	0.454929E-02	0.831260E-02	8.9
9.0	-0.832966E-01	-0.485786E-01	0.455537E-02	0.812987E-02	9.0
9.1	-0.828409E-01	-0.477745E-01	0.455856E-02	0.795161E-02	9.1
9.2	-0.823849E-01	-0.469881E-01	0.455919E-02	0.777773E-02	9.2
9.3	-0.819291E-01	-0.462188E-01	0.455731E-02	0.760801E-02	9.3
9.4	-0.814736E-01	-0.454664E-01	0.455308E-02	0.744252E-02	9.4
9.5	-0.810186E-01	-0.447302E-01	0.454673E-02	0.728107E-02	9.5
9.6	-0.805643E-01	-0.440100E-01	0.453833E-02	0.712363E-02	9.6
9.7	-0.801110E-01	-0.433054E-01	0.452808E-02	0.697006E-02	9.7
9.8	-0.796587E-01	-0.426159E-01	0.451607E-02	0.682031E-02	9.8
9.9	-0.792078E-01	-0.419412E-01	0.450242E-02	0.667424E-02	9.9

y = -5.3

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.560960E 13	-0.594618E 14	-0.	0.0
0.1	-0.484488E 13	0.271509E 13	-0.278110E 14	-0.518987E 14	0.1
0.2	-0.459705E 13	-0.281344E 13	0.316613E 14	-0.476033E 14	0.2
0.3	0.196855E 12	-0.512301E 13	0.541858E 14	0.516047E 13	0.3
0.4	0.425668E 13	-0.217506E 13	0.196503E 14	0.468608E 14	0.4
0.5	0.363598E 13	0.242193E 13	-0.293084E 14	0.361195E 14	0.5
0.6	-0.300328E 12	0.390215E 13	-0.410024E 14	-0.786605E 13	0.6
0.7	-0.311801E 13	0.144505E 13	-0.109523E 14	-0.350740E 14	0.7
0.8	-0.239699E 13	-0.173310E 13	0.222060E 14	-0.226351E 14	0.8
0.9	0.286893E 12	-0.247893E 13	0.257603E 14	0.750315E 13	0.9
1.0	0.190429E 13	-0.795211E 12	0.462065E 13	0.217759E 14	1.0
1.1	0.131692E 13	0.103144E 13	-0.138305E 14	0.116902E 14	1.1
1.2	-0.203379E 12	0.131342E 13	-0.134341E 14	-0.530802E 13	1.2
1.3	-0.969758E 12	0.361890E 12	-0.131466E 13	-0.112203E 14	1.3
1.4	-0.602905E 12	-0.510743E 12	0.710201E 13	-0.496071E 13	1.4
1.5	0.112843E 12	-0.580380E 12	0.581350E 13	0.293727E 13	1.5
1.6	0.411803E 12	-0.135902E 12	0.122792E 12	0.480000E 13	1.6
1.7	0.229965E 12	0.210501E 12	-0.301319E 13	0.172193E 13	1.7
1.8	-0.501794E 11	0.213887E 12	-0.208655E 13	-0.130189E 13	1.8
1.9	-0.145825E 12	0.419890E 11	0.109053E 12	-0.170531E 13	1.9
2.0	-0.730675E 11	-0.722313E 11	0.105792E 13	-0.485590E 12	2.0
2.1	0.181115E 11	-0.657364E 11	0.620737E 12	0.468074E 12	2.1
2.2	0.430635E 11	-0.106274E 11	-0.768292E 11	0.503233E 12	2.2
2.3	0.193351E 11	0.206408E 11	-0.307734E 12	0.110004E 12	2.3
2.4	-0.534611E 10	0.168487E 11	-0.152934E 12	-0.137542E 12	2.4
2.5	-0.106055E 11	0.218900E 10	0.298243E 11	-0.123364E 12	2.5
2.6	-0.426012E 10	-0.491305E 10	0.742309E 11	-0.196094E 11	2.6
2.7	0.129686E 10	-0.360120E 10	0.311696E 11	0.331931E 11	2.7
2.8	0.217829E 10	-0.363020E 09	-0.835039E 10	0.251227E 11	2.8
2.9	0.781322E 09	0.974270E 09	-0.148589E 11	0.263125E 10	2.9
3.0	-0.259393E 09	0.641847E 09	-0.524721E 10	-0.660065E 10	3.0
3.1	-0.373135E 09	0.475422E 08	0.180949E 10	-0.424999E 10	3.1
3.2	-0.119241E 09	-0.160983E 09	0.246957E 10	-0.233663E 09	3.2
3.3	0.428813E 08	-0.953888E 08	0.728104E 09	0.108411E 10	3.3
3.4	0.533079E 08	-0.472060E 07	-0.312456E 09	0.597164E 09	3.4
3.5	0.151370E 08	0.221675E 08	-0.340934E 09	0.527937E 07	3.5
3.6	-0.586920E 07	0.118201E 08	-0.830344E 08	-0.147318E 09	3.6
3.7	-0.635184E 07	0.317327E 06	0.436400E 08	-0.696777E 08	3.7
3.8	-0.159757E 07	-0.254413E 07	0.391093E 08	0.240118E 07	3.8
3.9	0.665989E 06	-0.122115E 07	0.774951E 07	0.165845E 08	3.9
4.0	0.631236E 06	-0.726573E 04	-0.497287E 07	0.674923E 07	4.0
4.1	0.140100E 06	0.243386E 06	-0.372872E 07	-0.510708E 06	4.1
4.2	-0.627164E 05	0.105176E 06	-0.588049E 06	-0.154827E 07	4.2
4.3	-0.523204E 05	-0.140772E 04	0.464875E 06	-0.542490E 06	4.3
4.4	-0.102016E 05	-0.194102E 05	0.295519E 06	0.626729E 05	4.4
4.5	0.490529E 04	-0.755139E 04	0.358951E 05	0.119959E 06	4.5
4.6	0.361679E 04	0.236424E 03	-0.357826E 05	0.361629E 05	4.6
4.7	0.616143E 03	0.129042E 04	-0.194722E 05	-0.559880E 04	4.7
4.8	-0.318974E 03	0.451794E 03	-0.172886E 04	-0.771834E 04	4.8
4.9	-0.208629E 03	-0.218078E 02	0.227373E 04	-0.199776E 04	4.9

y = -5.3

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.309388E 02	-0.716399E 02	0.106677E 04	0.388448E 03	5.0
5.1	0.171445E 02	-0.226374E 02	0.630824E 02	0.412633E 03	5.1
5.2	0.993446E 01	0.133786E 01	-0.119500E 03	0.913915E 02	5.2
5.3	0.118403E 01	0.321151E 01	-0.485928E 02	-0.214913E 02	5.3
5.4	-0.868726E 00	0.843357E 00	-0.155735E 01	-0.183167E 02	5.4
5.5	-0.495675E-00	-0.165064E-00	0.520210E 01	-0.343845E 01	5.5
5.6	-0.137163E-00	-0.217412E-00	0.184079E 01	0.981085E 00	5.6
5.7	-0.643913E-01	-0.120738E-00	0.138819E-01	0.693864E 00	5.7
5.8	-0.798611E-01	-0.836711E-01	-0.186698E-00	0.124058E-00	5.8
5.9	-0.919624E-01	-0.809648E-01	-0.566170E-01	-0.194161E-01	5.9
6.0	-0.939524E-01	-0.825535E-01	0.249612E-02	-0.525284E-02	6.0
6.1	-0.932553E-01	-0.820477E-01	0.742039E-02	0.124759E-01	6.1
6.2	-0.927181E-01	-0.805493E-01	0.352708E-02	0.160002E-01	6.2
6.3	-0.924549E-01	-0.789833E-01	0.215498E-02	0.151672E-01	6.3
6.4	-0.922389E-01	-0.775097E-01	0.226098E-02	0.143922E-01	6.4
6.5	-0.919981E-01	-0.760915E-01	0.254455E-02	0.140097E-01	6.5
6.6	-0.917330E-01	-0.747046E-01	0.274450E-02	0.137310E-01	6.6
6.7	-0.914506E-01	-0.733454E-01	0.289947E-02	0.134518E-01	6.7
6.8	-0.911536E-01	-0.720144E-01	0.304070E-02	0.131683E-01	6.8
6.9	-0.908428E-01	-0.707116E-01	0.317347E-02	0.128874E-01	6.9
7.0	-0.905192E-01	-0.694367E-01	0.329739E-02	0.126114E-01	7.0
7.1	-0.901836E-01	-0.681892E-01	0.341225E-02	0.123404E-01	7.1
7.2	-0.898370E-01	-0.669685E-01	0.351840E-02	0.120742E-01	7.2
7.3	-0.894802E-01	-0.657742E-01	0.361651E-02	0.118130E-01	7.3
7.4	-0.891139E-01	-0.646057E-01	0.370672E-02	0.115568E-01	7.4
7.5	-0.887391E-01	-0.634626E-01	0.378966E-02	0.113055E-01	7.5
7.6	-0.883562E-01	-0.623444E-01	0.386560E-02	0.110593E-01	7.6
7.7	-0.879662E-01	-0.612506E-01	0.393498E-02	0.108182E-01	7.7
7.8	-0.875695E-01	-0.601806E-01	0.399804E-02	0.105819E-01	7.8
7.9	-0.871667E-01	-0.591340E-01	0.405526E-02	0.103507E-01	7.9
8.0	-0.867586E-01	-0.581103E-01	0.410679E-02	0.101244E-01	8.0
8.1	-0.863455E-01	-0.571090E-01	0.415307E-02	0.990313E-02	8.1
8.2	-0.859281E-01	-0.561295E-01	0.419444E-02	0.968658E-02	8.2
8.3	-0.855068E-01	-0.551715E-01	0.423101E-02	0.947498E-02	8.3
8.4	-0.850821E-01	-0.542344E-01	0.426319E-02	0.926811E-02	8.4
8.5	-0.846543E-01	-0.533177E-01	0.429118E-02	0.906593E-02	8.5
8.6	-0.842240E-01	-0.524211E-01	0.431523E-02	0.886840E-02	8.6
8.7	-0.837914E-01	-0.515439E-01	0.433555E-02	0.867538E-02	8.7
8.8	-0.833570E-01	-0.506858E-01	0.435239E-02	0.848688E-02	8.8
8.9	-0.829210E-01	-0.498464E-01	0.436580E-02	0.830282E-02	8.9
9.0	-0.824839E-01	-0.490251E-01	0.437629E-02	0.812310E-02	9.0
9.1	-0.820459E-01	-0.482216E-01	0.438386E-02	0.794756E-02	9.1
9.2	-0.816072E-01	-0.474355E-01	0.438869E-02	0.777626E-02	9.2
9.3	-0.811682E-01	-0.466662E-01	0.439084E-02	0.760908E-02	9.3
9.4	-0.807291E-01	-0.459135E-01	0.439075E-02	0.744583E-02	9.4
9.5	-0.802901E-01	-0.451769E-01	0.438830E-02	0.728652E-02	9.5
9.6	-0.798515E-01	-0.444561E-01	0.438383E-02	0.713103E-02	9.6
9.7	-0.794135E-01	-0.437506E-01	0.437728E-02	0.697935E-02	9.7
9.8	-0.789761E-01	-0.430601E-01	0.436896E-02	0.683134E-02	9.8
9.9	-0.785397E-01	-0.423842E-01	0.435895E-02	0.668690E-02	9.9

$$y = -5.4$$

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.163541E 14	-0.176625E 15	-0.0	0.0
0.1	-0.142801E 14	0.763147E 13	-0.795638E 14	-0.155752E 15	0.1
0.2	-0.130634E 14	-0.873162E 13	0.995269E 14	-0.137592E 15	0.2
0.3	0.146847E 13	-0.148742E 14	0.159761E 15	0.247840E 14	0.3
0.4	0.128769E 14	-0.532912E 13	0.472530E 14	0.143334E 15	0.4
0.5	0.984241E 13	0.808382E 13	-0.971477E 14	0.982142E 14	0.5
0.6	-0.223115E 13	0.111896E 14	-0.118170E 15	-0.375239E 14	0.6
0.7	-0.958913E 13	0.290316E 13	-0.179294E 14	-0.107627E 15	0.7
0.8	-0.609390E 13	-0.610144E 13	0.756458E 14	-0.560518E 14	0.8
0.9	0.211674E 13	-0.696052E 13	0.713635E 14	0.353898E 14	0.9
1.0	0.590165E 13	-0.116917E 13	0.823721E 12	0.660762E 14	1.0
1.1	0.309057E 13	0.377241E 13	-0.475413E 14	0.250789E 14	1.1
1.2	-0.148612E 13	0.357842E 13	-0.350803E 14	-0.246383E 14	1.2
1.3	-0.300342E 13	0.292764E 12	0.464705E 13	-0.331981E 14	1.3
1.4	-0.127775E 13	-0.191677E 13	0.242788E 14	-0.843270E 13	1.4
1.5	0.814315E 12	-0.151924E 13	0.139648E 14	0.133523E 14	1.5
1.6	0.126425E 13	0.156383E 10	-0.406249E 13	0.136489E 14	1.6
1.7	0.427399E 12	0.802141E 12	-0.101163E 14	0.188863E 13	1.7
1.8	-0.356579E 12	0.532053E 12	-0.446249E 13	-0.576644E 13	1.8
1.9	-0.440215E 12	-0.440105E 11	0.214813E 13	-0.458708E 13	1.9
2.0	-0.114200E 12	-0.276912E 12	0.344745E 13	-0.125705E 12	2.0
2.1	0.126359E 12	-0.153460E 12	0.112666E 13	0.200920E 13	2.1
2.2	0.126785E 12	0.254434E 11	-0.832644E 12	0.125733E 13	2.2
2.3	0.237947E 11	0.789456E 11	-0.962068E 12	-0.106167E 12	2.3
2.4	-0.365074E 11	0.363721E 11	-0.217584E 12	-0.568866E 12	2.4
2.5	-0.301937E 11	-0.922292E 10	0.250576E 12	-0.279977E 12	2.5
2.6	-0.366118E 10	-0.186013E 11	0.219932E 12	0.571861E 11	2.6
2.7	0.864069E 10	-0.706110E 10	0.296001E 11	0.131449E 12	2.7
2.8	0.594269E 10	0.247663E 10	-0.600267E 11	0.503120E 11	2.8
2.9	0.348747E 09	0.362418E 10	-0.411638E 11	-0.172538E 11	2.9
3.0	-0.168072E 10	0.111739E 10	-0.198351E 10	-0.248561E 11	3.0
3.1	-0.965894E 09	-0.519261E 09	0.115966E 11	-0.721223E 10	3.1
3.2	0.144499E 07	-0.584051E 09	0.629850E 10	0.375353E 10	3.2
3.3	0.269266E 09	-0.143043E 09	-0.232284E 09	0.385215E 10	3.3
3.4	0.129498E 09	0.870213E 08	-0.182042E 10	0.806839E 09	3.4
3.5	-0.788118E 07	0.778586E 08	-0.785704E 09	-0.630127E 09	3.5
3.6	-0.355865E 08	0.146245E 08	0.982781E 08	-0.489630E 09	3.6
3.7	-0.142988E 08	-0.118033E 08	0.233287E 09	-0.670823E 08	3.7
3.8	0.173387E 07	-0.858486E 07	0.795391E 08	0.839708E 08	3.8
3.9	0.388408E 07	-0.116545E 07	-0.177090E 08	0.510386E 08	3.9
4.0	0.129734E 07	0.130539E 07	-0.244769E 08	0.356815E 07	4.0
4.1	-0.240145E 06	0.782712E 06	-0.648410E 07	-0.901181E 07	4.1
4.2	-0.350369E 06	0.685108E 05	0.220318E 07	-0.435947E 07	4.2
4.3	-0.964087E 05	-0.118274E 06	0.210647E 07	-0.240577E 05	4.3
4.4	0.246646E 05	-0.589777E 05	0.419908E 06	0.785381E 06	4.4
4.5	0.261344E 05	-0.248237E 04	-0.208402E 06	0.304593E 06	4.5
4.6	0.583940E 04	0.880695E 04	-0.148839E 06	-0.179584E 05	4.6
4.7	-0.197883E 04	0.366972E 04	-0.210340E 05	-0.558667E 05	4.7
4.8	-0.161252E 04	-0.608721E 01	0.155439E 05	-0.173567E 05	4.8
4.9	-0.286187E 03	-0.540262E 03	0.863746E 04	0.220375E 04	4.9

y = -5.4

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	0.126822E 03	-0.188459E 03	0.765137E 03	0.325427E 04	5.0
5.1	0.822009E 02	0.833421E 01	-0.930459E 03	0.802761E 03	5.1
5.2	0.111003E 02	0.272331E 02	-0.411561E 03	-0.163341E 03	5.2
5.3	-0.668063E 01	0.786677E 01	-0.161464E 02	-0.155539E 03	5.3
5.4	-0.356562E 01	-0.799444E 00	0.451427E 02	-0.298747E 02	5.4
5.5	-0.432928E-00	-0.123365E 01	0.160857E 02	0.889455E 01	5.5
5.6	0.187137E-00	-0.366534E-00	-0.137360E-00	0.612626E 01	5.6
5.7	0.294857E-01	-0.509957E-01	-0.178538E 01	0.899797E 00	5.7
5.8	-0.840460E-01	-0.473168E-01	-0.514045E 00	-0.358822E-00	5.8
5.9	-0.101293E-00	-0.773116E-01	0.302231E-01	-0.181688E-00	5.9
6.0	-0.950021E-01	-0.850986E-01	0.590896E-01	-0.483933E-02	6.0
6.1	-0.914719E-01	-0.832395E-01	0.149443E-01	0.276256E-01	6.1
6.2	-0.909303E-01	-0.808079E-01	0.260323E-03	0.199706E-01	6.2
6.3	-0.909414E-01	-0.791220E-01	0.378579E-03	0.147706E-01	6.3
6.4	-0.908236E-01	-0.777111E-01	0.182167E-02	0.138073E-01	6.4
6.5	-0.906101E-01	-0.763337E-01	0.233480E-02	0.137489E-01	6.5
6.6	-0.903680E-01	-0.749660E-01	0.249001E-02	0.135777E-01	6.6
6.7	-0.901126E-01	-0.736213E-01	0.261942E-02	0.133096E-01	6.7
6.8	-0.898436E-01	-0.723044E-01	0.276113E-02	0.130292E-01	6.8
6.9	-0.895605E-01	-0.710152E-01	0.289947E-02	0.127564E-01	6.9
7.0	-0.892641E-01	-0.697529E-01	0.302842E-02	0.124897E-01	7.0
7.1	-0.889552E-01	-0.685171E-01	0.314796E-02	0.122276E-01	7.1
7.2	-0.886347E-01	-0.673073E-01	0.325879E-02	0.119698E-01	7.2
7.3	-0.883037E-01	-0.661230E-01	0.336161E-02	0.117166E-01	7.3
7.4	-0.879627E-01	-0.649638E-01	0.345665E-02	0.114678E-01	7.4
7.5	-0.876126E-01	-0.638293E-01	0.354442E-02	0.112237E-01	7.5
7.6	-0.872540E-01	-0.627189E-01	0.362518E-02	0.109843E-01	7.6
7.7	-0.868877E-01	-0.616323E-01	0.369942E-02	0.107495E-01	7.7
7.8	-0.865143E-01	-0.605689E-01	0.376731E-02	0.105194E-01	7.8
7.9	-0.861345E-01	-0.595282E-01	0.382930E-02	0.102939E-01	7.9
8.0	-0.857487E-01	-0.585099E-01	0.388566E-02	0.100731E-01	8.0
8.1	-0.853575E-01	-0.575134E-01	0.393674E-02	0.985694E-02	8.1
8.2	-0.849615E-01	-0.565384E-01	0.398278E-02	0.964532E-02	8.2
8.3	-0.845611E-01	-0.555842E-01	0.402403E-02	0.943828E-02	8.3
8.4	-0.841568E-01	-0.546506E-01	0.406078E-02	0.923575E-02	8.4
8.5	-0.837491E-01	-0.537369E-01	0.409329E-02	0.903770E-02	8.5
8.6	-0.833383E-01	-0.528429E-01	0.412184E-02	0.884402E-02	8.6
8.7	-0.829249E-01	-0.519680E-01	0.414658E-02	0.865469E-02	8.7
8.8	-0.825091E-01	-0.511118E-01	0.416771E-02	0.846962E-02	8.8
8.9	-0.820914E-01	-0.502739E-01	0.418556E-02	0.828875E-02	8.9
9.0	-0.816721E-01	-0.494539E-01	0.420016E-02	0.811204E-02	9.0
9.1	-0.812515E-01	-0.486514E-01	0.421187E-02	0.793942E-02	9.1
9.2	-0.808298E-01	-0.478659E-01	0.422072E-02	0.777074E-02	9.2
9.3	-0.804074E-01	-0.470971E-01	0.422689E-02	0.760604E-02	9.3
9.4	-0.799845E-01	-0.463446E-01	0.423068E-02	0.744519E-02	9.4
9.5	-0.795614E-01	-0.456079E-01	0.423202E-02	0.728813E-02	9.5
9.6	-0.791382E-01	-0.448868E-01	0.423121E-02	0.713475E-02	9.6
9.7	-0.787152E-01	-0.441809E-01	0.422841E-02	0.698497E-02	9.7
9.8	-0.782926E-01	-0.434897E-01	0.422361E-02	0.683876E-02	9.8
9.9	-0.778705E-01	-0.428130E-01	0.421706E-02	0.669602E-02	9.9

y = -5.5

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.486417E 14	-0.535058E 15	-0.	0.0
0.1	-0.429185E 14	0.218441E 14	-0.231702E 15	-0.476472E 15	0.1
0.2	-0.377846E 14	-0.275032E 14	0.317649E 15	-0.404629E 15	0.2
0.3	0.701258E 13	-0.438985E 14	0.478676E 15	0.103477E 15	0.3
0.4	0.394436E 14	-0.127389E 14	0.108573E 15	0.444071E 15	0.4
0.5	0.267274E 14	0.268459E 14	-0.322033E 15	0.267156E 15	0.5
0.6	-0.105725E 14	0.322472E 14	-0.342033E 15	-0.154994E 15	0.6
0.7	-0.294466E 14	0.457046E 13	-0.904979E 13	-0.330311E 15	0.7
0.8	-0.150022E 14	-0.208032E 14	0.252839E 15	-0.131739E 15	0.8
0.9	0.990042E 13	-0.192409E 14	0.193829E 15	0.143538E 15	0.9
1.0	0.178941E 14	0.791570E 11	-0.366589E 14	0.196677E 15	1.0
1.1	0.652208E 13	0.129558E 14	-0.156862E 15	0.432402E 14	1.1
1.2	-0.682337E 13	0.928748E 13	-0.857861E 14	-0.973469E 14	1.2
1.3	-0.885662E 13	-0.145501E 13	0.390323E 14	-0.936397E 14	1.3
1.4	-0.207686E 13	-0.652924E 13	0.776368E 14	-0.456361E 13	1.4
1.5	0.364917E 13	-0.360106E 13	0.286641E 14	0.509440E 14	1.5
1.6	0.356788E 13	0.118726E 13	-0.244770E 14	0.354474E 14	1.6
1.7	0.402801E 12	0.267314E 13	-0.307741E 14	-0.465787E 13	1.7
1.8	-0.155004E 13	0.110742E 13	-0.660149E 13	-0.210372E 14	1.8
1.9	-0.116737E 13	-0.607215E 12	0.111154E 14	-0.105336E 14	1.9
2.0	0.788205E 10	-0.890868E 12	0.976802E 13	0.365018E 13	2.0
2.1	0.529277E 12	-0.263516E 12	0.675712E 12	0.692881E 13	2.1
2.2	0.308943E 12	0.229087E 12	-0.387931E 13	0.239039E 13	2.2
2.3	-0.408263E 11	0.241817E 12	-0.247219E 13	-0.156145E 13	2.3
2.4	-0.146268E 12	0.458144E 11	0.198129E 12	-0.182886E 13	2.4
2.5	-0.656594E 11	-0.671279E 11	0.106670E 13	-0.386613E 12	2.5
2.6	0.180401E 11	-0.534231E 11	0.493846E 12	0.476241E 12	2.6
2.7	0.328406E 11	-0.480010E 10	-0.124538E 12	0.387167E 12	2.7
2.8	0.110626E 11	0.156299E 11	-0.233879E 12	0.341613E 11	2.8
2.9	-0.503968E 10	0.958493E 10	-0.762041E 11	-0.111029E 12	2.9
3.0	-0.600233E 10	-0.796594E 08	0.368902E 11	-0.655477E 11	3.0
3.1	-0.144077E 10	-0.292619E 10	0.411209E 11	0.229389E 10	3.1
3.2	0.104085E 10	-0.139078E 10	0.863708E 10	0.203503E 11	3.2
3.3	0.893532E 09	0.154924E 09	-0.760147E 10	0.880635E 10	3.3
3.4	0.136745E 09	0.443444E 09	-0.580775E 10	-0.151122E 10	3.4
3.5	-0.167112E 09	0.162016E 09	-0.612389E 09	-0.297234E 10	3.5
3.6	-0.108256E 09	-0.370904E 08	0.118743E 10	-0.923760E 09	3.6
3.7	-0.773420E 07	-0.546014E 08	0.657848E 09	0.318974E 09	3.7
3.8	0.213287E 08	-0.149550E 08	0.240671E 07	0.348274E 09	3.8
3.9	0.106505E 08	0.566023E 07	-0.145337E 09	0.730059E 08	3.9
4.0	-0.968543E 05	0.547304E 07	-0.594286E 08	-0.448497E 08	4.0
4.1	-0.218939E 07	0.106599E 07	0.622716E 07	-0.328244E 08	4.1
4.2	-0.847294E 06	-0.639978E 06	0.141570E 08	-0.394442E 07	4.2
4.3	0.795095E 05	-0.446822E 06	0.423126E 07	0.471727E 07	4.3
4.4	0.181941E 06	-0.552252E 05	-0.993602E 06	0.248733E 07	4.4
4.5	0.541016E 05	0.562995E 05	-0.110621E 07	0.884218E 05	4.5
4.6	-0.103185E 05	0.296873E 05	-0.231632E 06	-0.386627E 06	4.6
4.7	-0.122857E 05	0.168474E 04	0.969517E 05	-0.150980E 06	4.7
4.8	-0.273599E 04	-0.393899E 04	0.695924E 05	0.771836E 04	4.8
4.9	0.860189E 03	-0.160170E 04	0.918682E 04	0.251587E 05	4.9

y = -5.5

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	0.675278E 03	0.148404E 02	-0.691802E 04	0.727965E 04	5.0
5.1	0.106637E 03	0.221591E 03	-0.352719E 04	-0.108721E 04	5.1
5.2	-0.533410E 02	0.697599E 02	-0.214612E 03	-0.131225E 04	5.2
5.3	-0.303286E 02	-0.561390E 01	0.381236E 03	-0.274107E 03	5.3
5.4	-0.310774E 01	-0.101957E 02	0.143716E 03	0.759280E 02	5.4
5.5	0.247670E 01	-0.253652E 01	-0.134196E 01	0.551455E 02	5.5
5.6	0.101162E 01	0.298413E-00	-0.166127E 02	0.778557E 01	5.6
5.7	-0.405419E-01	0.285710E-00	-0.468063E 01	-0.370305E 01	5.7
5.8	-0.188570E-00	-0.190829E-01	0.397326E-00	-0.185291E 01	5.8
5.9	-0.122663E-00	-0.102958E-00	0.579961E 00	-0.134379E-00	5.9
6.0	-0.896845E-01	-0.950208E-01	0.121442E-00	0.153721E-00	6.0
6.1	-0.868372E-01	-0.836940E-01	-0.199522E-01	0.658576E-01	6.1
6.2	-0.889642E-01	-0.801825E-01	-0.148375E-01	0.156569E-01	6.2
6.3	-0.896426E-01	-0.790673E-01	-0.763014E-03	0.101794E-01	6.3
6.4	-0.894938E-01	-0.779119E-01	0.255185E-02	0.128410E-01	6.4
6.5	-0.892410E-01	-0.765677E-01	0.237751E-02	0.137285E-01	6.5
6.6	-0.890145E-01	-0.752023E-01	0.221601E-02	0.135104E-01	6.6
6.7	-0.887886E-01	-0.738688E-01	0.232440E-02	0.131670E-01	6.7
6.8	-0.885480E-01	-0.725668E-01	0.248760E-02	0.128805E-01	6.8
6.9	-0.882917E-01	-0.712919E-01	0.263578E-02	0.126196E-01	6.9
7.0	-0.880214E-01	-0.700427E-01	0.276887E-02	0.123636E-01	7.0
7.1	-0.877382E-01	-0.688191E-01	0.289223E-02	0.121104E-01	7.1
7.2	-0.874432E-01	-0.676205E-01	0.300729E-02	0.118609E-01	7.2
7.3	-0.871370E-01	-0.664467E-01	0.311449E-02	0.116155E-01	7.3
7.4	-0.868205E-01	-0.652973E-01	0.321391E-02	0.113743E-01	7.4
7.5	-0.864945E-01	-0.641717E-01	0.330609E-02	0.111372E-01	7.5
7.6	-0.861595E-01	-0.630697E-01	0.339139E-02	0.109046E-01	7.6
7.7	-0.858164E-01	-0.619907E-01	0.347009E-02	0.106763E-01	7.7
7.8	-0.854657E-01	-0.609343E-01	0.354251E-02	0.104522E-01	7.8
7.9	-0.851081E-01	-0.599001E-01	0.360894E-02	0.102325E-01	7.9
8.0	-0.847441E-01	-0.588876E-01	0.366980E-02	0.100172E-01	8.0
8.1	-0.843743E-01	-0.578965E-01	0.372535E-02	0.980620E-02	8.1
8.2	-0.839992E-01	-0.569263E-01	0.377584E-02	0.959951E-02	8.2
8.3	-0.836193E-01	-0.559765E-01	0.382146E-02	0.939712E-02	8.3
8.4	-0.832351E-01	-0.550467E-01	0.386259E-02	0.919899E-02	8.4
8.5	-0.828469E-01	-0.541365E-01	0.389940E-02	0.900508E-02	8.5
8.6	-0.824553E-01	-0.532456E-01	0.393224E-02	0.881529E-02	8.6
8.7	-0.820606E-01	-0.523733E-01	0.396115E-02	0.862965E-02	8.7
8.8	-0.816632E-01	-0.515195E-01	0.398645E-02	0.844807E-02	8.8
8.9	-0.812634E-01	-0.506836E-01	0.400835E-02	0.827053E-02	8.9
9.0	-0.808616E-01	-0.498653E-01	0.402698E-02	0.809693E-02	9.0
9.1	-0.804581E-01	-0.490641E-01	0.404260E-02	0.792721E-02	9.1
9.2	-0.800532E-01	-0.482797E-01	0.405541E-02	0.776131E-02	9.2
9.3	-0.796471E-01	-0.475117E-01	0.406536E-02	0.759921E-02	9.3
9.4	-0.792402E-01	-0.467597E-01	0.407282E-02	0.744084E-02	9.4
9.5	-0.788326E-01	-0.460234E-01	0.407788E-02	0.728604E-02	9.5
9.6	-0.784247E-01	-0.453024E-01	0.408071E-02	0.713480E-02	9.6
9.7	-0.780166E-01	-0.445964E-01	0.408137E-02	0.698702E-02	9.7
9.8	-0.776085E-01	-0.439049E-01	0.408009E-02	0.684270E-02	9.8
9.9	-0.772006E-01	-0.432277E-01	0.407690E-02	0.670176E-02	9.9

y = -5.6

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.147596E 15	-0.165308E 16	-0.	0.
0.1	-0.131530E 15	0.636653E 14	-0.686745E 15	-0.148586E 16	0.1
0.2	-0.111223E 15	-0.879727E 14	0.102978E 16	-0.121051E 16	0.2
0.3	0.292278E 14	-0.131688E 15	0.145737E 16	0.406365E 15	0.3
0.4	0.122392E 15	-0.289660E 14	0.226506E 15	0.139397E 16	0.4
0.5	0.725630E 14	0.891497E 14	-0.107104E 16	0.723555E 15	0.5
0.6	-0.435638E 14	0.933055E 14	-0.992745E 15	-0.599881E 15	0.6
0.7	-0.904125E 14	0.126433E 13	0.112417E 15	-0.101439E 16	0.7
0.8	-0.348838E 14	-0.695706E 14	0.835004E 15	-0.279385E 15	0.8
0.9	0.400085E 14	-0.520622E 14	0.511082E 15	0.541807E 15	0.9
1.0	0.531670E 14	0.110226E 14	-0.229787E 15	0.573426E 15	1.0
1.1	0.107342E 14	0.426838E 14	-0.501673E 15	0.263186E 14	1.1
1.2	-0.268099E 14	0.224523E 14	-0.187122E 15	-0.354157E 15	1.2
1.3	-0.248359E 14	-0.111754E 14	0.189738E 15	-0.249106E 15	1.3
1.4	-0.581343E 12	-0.207820E 14	0.234387E 15	0.516787E 14	1.4
1.5	0.138074E 14	-0.716660E 13	0.388436E 14	0.176143E 15	1.5
1.6	0.914339E 13	0.682525E 13	-0.105702E 15	0.805651E 14	1.6
1.7	-0.155273E 13	0.805454E 13	-0.849316E 14	-0.447760E 14	1.7
1.8	-0.558563E 13	0.148803E 13	0.344236E 13	-0.679160E 14	1.8
1.9	-0.260610E 13	-0.302495E 13	0.437826E 14	-0.176935E 14	1.9
2.0	0.107471E 13	-0.248051E 13	0.234829E 14	0.219588E 14	2.0
2.1	0.179248E 13	-0.752374E 11	-0.668576E 13	0.203918E 14	2.1
2.2	0.552070E 12	0.102822E 13	-0.139451E 14	0.165903E 13	2.2
2.3	-0.436756E 12	0.602491E 12	-0.473882E 13	-0.766313E 13	2.3
2.4	-0.457870E 12	-0.816438E 11	0.311219E 13	-0.473625E 13	2.4
2.5	-0.771900E 11	-0.274273E 12	0.345780E 13	0.506836E 12	2.5
2.6	0.128051E 12	-0.113478E 12	0.605092E 12	0.202426E 13	2.6
2.7	0.929594E 11	0.387411E 11	-0.935881E 12	0.831943E 12	2.7
2.8	0.324819E 10	0.580132E 11	-0.667938E 12	-0.288494E 12	2.8
2.9	-0.287301E 11	0.159473E 11	-0.119748E 11	-0.414272E 12	2.9
3.0	-0.148955E 11	-0.104835E 11	0.206788E 12	-0.103929E 12	3.0
3.1	0.160095E 10	-0.976670E 10	0.994611E 11	0.784842E 11	3.1
3.2	0.505350E 10	-0.149880E 10	-0.155559E 11	0.661916E 11	3.2
3.3	0.185368E 10	0.203371E 10	-0.350119E 11	0.733868E 10	3.3
3.4	-0.523443E 09	0.130718E 10	-0.110811E 11	-0.147514E 11	3.4
3.5	-0.704540E 09	0.493386E 08	0.437919E 10	-0.823622E 10	3.5
3.6	-0.172747E 09	-0.301211E 09	0.461734E 10	0.233955E 09	3.6
3.7	0.943855E 08	-0.138174E 09	0.849095E 09	0.207960E 10	3.7
3.8	0.781731E 08	0.116941E 08	-0.725089E 09	0.786663E 09	3.8
3.9	0.108960E 08	0.349383E 08	-0.476298E 09	-0.150484E 09	3.9
4.0	-0.121180E 08	0.113595E 08	-0.302823E 08	-0.226598E 09	4.0
4.1	-0.689721E 07	-0.265059E 07	0.862438E 08	-0.555139E 08	4.1
4.2	-0.270001E 06	-0.321063E 07	0.382271E 08	0.239453E 08	4.2
4.3	0.118490E 07	-0.701749E 06	-0.233058E 07	0.193060E 08	4.3
4.4	0.480909E 06	0.318735E 06	-0.780183E 07	0.258131E 07	4.4
4.5	-0.317725E 05	0.234786E 06	-0.234365E 07	-0.246892E 07	4.5
4.6	-0.906378E 05	0.296634E 05	0.501637E 06	-0.128805E 07	4.6
4.7	-0.261154E 05	-0.270898E 05	0.548889E 06	-0.378475E 05	4.7
4.8	0.502968E 04	-0.136555E 05	0.104655E 06	0.187425E 06	4.8
4.9	0.549002E 04	-0.539203E 03	-0.477652E 05	0.667724E 05	4.9

y = -5.6

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	0.106901E 04	0.174883E 04	-0.302789E 05	-0.551538E 04	5.0
5.1	-0.403797E 03	0.627915E 03	-0.291592E 04	-0.109273E 05	5.1
5.2	-0.264689E 03	-0.321430E 02	0.311076E 04	-0.263022E 04	5.2
5.3	-0.303358E 02	-0.883244E 02	0.130879E 04	0.596477E 03	5.3
5.4	0.226315E 02	-0.226172E 02	0.689235E 01	0.497738E 03	5.4
5.5	0.100560E 02	0.348471E 01	-0.151644E 03	0.742952E 02	5.5
5.6	0.307160E-00	0.343274E 01	-0.438868E 02	-0.350064E 02	5.6
5.7	-0.105716E 01	0.522446E 00	0.420024E 01	-0.177961E 02	5.7
5.8	-0.396289E-00	-0.278630E-00	0.571761E 01	-0.120633E 01	5.8
5.9	-0.765775E-01	-0.197219E-00	0.111247E 01	0.146952E 01	5.9
6.0	-0.562609E-01	-0.953796E-01	-0.256619E-00	0.514433E 00	6.0
6.1	-0.811183E-01	-0.752057E-01	-0.168053E-00	0.898524E-02	6.1
6.2	-0.892551E-01	-0.780828E-01	-0.187096E-01	-0.314306E-01	6.2
6.3	-0.890252E-01	-0.793863E-01	0.108430E-01	0.318523E-02	6.3
6.4	-0.881621E-01	-0.783045E-01	0.548506E-02	0.148813E-01	6.4
6.5	-0.878321E-01	-0.767958E-01	0.193080E-02	0.146260E-01	6.5
6.6	-0.876656E-01	-0.753999E-01	0.166374E-02	0.134243E-01	6.6
6.7	-0.874817E-01	-0.740853E-01	0.200972E-02	0.129486E-01	6.7
6.8	-0.872682E-01	-0.728027E-01	0.223774E-02	0.127128E-01	6.8
6.9	-0.870367E-01	-0.715429E-01	0.238648E-02	0.124805E-01	6.9
7.0	-0.867914E-01	-0.703070E-01	0.251845E-02	0.122350E-01	7.0
7.1	-0.865332E-01	-0.690958E-01	0.264469E-02	0.119895E-01	7.1
7.2	-0.862627E-01	-0.679090E-01	0.276375E-02	0.117478E-01	7.2
7.3	-0.859807E-01	-0.667462E-01	0.287491E-02	0.115102E-01	7.3
7.4	-0.856880E-01	-0.656069E-01	0.297841E-02	0.112764E-01	7.4
7.5	-0.853852E-01	-0.644907E-01	0.307474E-02	0.110465E-01	7.5
7.6	-0.850732E-01	-0.633974E-01	0.316414E-02	0.108206E-01	7.6
7.7	-0.847526E-01	-0.623265E-01	0.324696E-02	0.105987E-01	7.7
7.8	-0.844240E-01	-0.612776E-01	0.332358E-02	0.103807E-01	7.8
7.9	-0.840881E-01	-0.602502E-01	0.339431E-02	0.101668E-01	7.9
8.0	-0.837454E-01	-0.592441E-01	0.345936E-02	0.995693E-02	8.0
8.1	-0.833964E-01	-0.582587E-01	0.351909E-02	0.975113E-02	8.1
8.2	-0.830417E-01	-0.572937E-01	0.357366E-02	0.954943E-02	8.2
8.3	-0.826818E-01	-0.563487E-01	0.362349E-02	0.935168E-02	8.3
8.4	-0.823172E-01	-0.554232E-01	0.366867E-02	0.915797E-02	8.4
8.5	-0.819482E-01	-0.545170E-01	0.370964E-02	0.896822E-02	8.5
8.6	-0.815754E-01	-0.536295E-01	0.374642E-02	0.878243E-02	8.6
8.7	-0.811991E-01	-0.527603E-01	0.377938E-02	0.860054E-02	8.7
8.8	-0.808196E-01	-0.519092E-01	0.380862E-02	0.842253E-02	8.8
8.9	-0.804374E-01	-0.510757E-01	0.383440E-02	0.824834E-02	8.9
9.0	-0.800529E-01	-0.502594E-01	0.385696E-02	0.807787E-02	9.0
9.1	-0.796662E-01	-0.494600E-01	0.387624E-02	0.791117E-02	9.1
9.2	-0.792777E-01	-0.486771E-01	0.389269E-02	0.774813E-02	9.2
9.3	-0.788877E-01	-0.479103E-01	0.390643E-02	0.758868E-02	9.3
9.4	-0.784965E-01	-0.471592E-01	0.391743E-02	0.743276E-02	9.4
9.5	-0.781043E-01	-0.464236E-01	0.392604E-02	0.728033E-02	9.5
9.6	-0.777114E-01	-0.457030E-01	0.393230E-02	0.713132E-02	9.6
9.7	-0.773179E-01	-0.449972E-01	0.393638E-02	0.698570E-02	9.7
9.8	-0.769242E-01	-0.443058E-01	0.393841E-02	0.684331E-02	9.8
9.9	-0.765303E-01	-0.436285E-01	0.393853E-02	0.670419E-02	9.9

y = -5.7

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.456907E 15	-0.520874E 16	-0.	0.
0.1	-0.411030E 15	0.188904E 15	-0.207129E 16	-0.472352E 16	0.1
0.2	-0.333142E 15	-0.285884E 15	0.339234E 16	-0.368347E 16	0.2
0.3	0.114762E 15	-0.401503E 15	0.450827E 16	0.154918E 16	0.3
0.4	0.384838E 15	-0.591037E 14	0.365911E 15	0.443444E 16	0.4
0.5	0.195956E 15	0.297024E 15	-0.358203E 16	0.193688E 16	0.5
0.6	-0.168467E 15	0.270621E 15	-0.288291E 16	-0.224526E 16	0.6
0.7	-0.277694E 15	-0.351806E 14	0.789830E 15	-0.311646E 16	0.7
0.8	-0.722971E 14	-0.229820E 15	0.273563E 16	-0.456474E 15	0.8
0.9	0.150705E 15	-0.136390E 15	0.128357E 16	0.196354E 16	0.9
1.0	0.154527E 15	0.661403E 14	-0.106305E 16	0.162933E 16	1.0
1.1	0.359282E 13	0.136201E 15	-0.156060E 16	-0.258684E 15	1.1
1.2	-0.971369E 14	0.477844E 14	-0.311613E 15	-0.122204E 16	1.2
1.3	-0.654055E 14	-0.531978E 14	0.776509E 15	-0.607309E 15	1.3
1.4	0.160495E 14	-0.623259E 14	0.665577E 15	0.357477E 15	1.4
1.5	0.473902E 14	-0.856301E 13	-0.445524E 14	0.565938E 15	1.5
1.6	0.202215E 14	0.289598E 14	-0.394850E 15	0.137854E 15	1.6
1.7	-0.128468E 14	0.219037E 14	-0.206024E 15	-0.220926E 15	1.7
1.8	-0.178055E 14	-0.178011E 13	0.843930E 14	-0.196574E 15	1.8
1.9	-0.401870E 13	-0.116886E 14	0.148521E 15	-0.139640E 13	1.9
2.0	0.605458E 13	-0.577708E 13	0.416404E 14	0.921305E 14	2.0
2.1	0.516161E 13	0.204996E 13	-0.450483E 14	0.502326E 14	2.1
2.2	0.190470E 12	0.360777E 13	-0.419666E 14	-0.137028E 14	2.2
2.3	-0.203952E 13	0.107099E 13	-0.282755E 13	-0.281770E 14	2.3
2.4	-0.114052E 13	-0.878710E 12	0.154918E 14	-0.878416E 13	2.4
2.5	0.197357E 12	-0.859676E 12	0.881352E 13	0.654824E 13	2.5
2.6	0.518555E 12	-0.107892E 12	-0.146652E 13	0.647256E 13	2.6
2.7	0.185163E 12	0.250817E 12	-0.385920E 13	0.756446E 12	2.7
2.8	-0.868758E 11	0.157499E 12	-0.130898E 13	-0.187238E 13	2.8
2.9	-0.101448E 12	-0.744655E 10	0.673291E 12	-0.111332E 13	2.9
3.0	-0.197330E 11	-0.528213E 11	0.720560E 12	0.919718E 11	3.0
3.1	0.216008E 11	-0.217275E 11	0.113768E 12	0.380959E 12	3.1
3.2	0.153188E 11	0.562093E 10	-0.162119E 12	0.138660E 12	3.2
3.3	0.673262E 09	0.849181E 10	-0.101250E 12	-0.483708E 11	3.3
3.4	-0.380445E 10	0.212763E 10	0.161532E 10	-0.578386E 11	3.4
3.5	-0.176653E 10	-0.128823E 10	0.270515E 11	-0.111208E 11	3.5
3.6	0.212802E 09	-0.105363E 10	0.104793E 11	0.100121E 11	3.6
3.7	0.504189E 09	-0.118855E 09	-0.237605E 10	0.662728E 10	3.7
3.8	0.150468E 09	0.192957E 09	-0.334327E 10	0.248870E 09	3.8
3.9	-0.520853E 08	0.100612E 09	-0.740711E 09	-0.137855E 10	3.9
4.0	-0.513616E 08	-0.241055E 07	0.438373E 09	-0.566238E 09	4.0
4.1	-0.856708E 07	-0.212088E 08	0.312031E 09	0.762477E 08	4.1
4.2	0.684313E 07	-0.725632E 07	0.252397E 08	0.138965E 09	4.2
4.3	0.403949E 07	0.136247E 07	-0.502718E 08	0.343330E 08	4.3
4.4	0.188059E 06	0.177609E 07	-0.219024E 08	-0.134857E 08	4.4
4.5	-0.630474E 06	0.374750E 06	0.140211E 07	-0.105602E 08	4.5
4.6	-0.243041E 06	-0.167601E 06	0.414664E 07	-0.122874E 07	4.6
4.7	0.200414E 05	-0.114746E 06	0.111972E 07	0.130709E 07	4.7
4.8	0.435591E 05	-0.114890E 05	-0.287195E 06	0.606868E 06	4.8
4.9	0.108528E 05	0.131850E 05	-0.256668E 06	-0.549148E 04	4.9

y = -5.7

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.276772E 04	0.571003E 04	-0.374192E 05	-0.886523E 05	5.0
5.1	-0.231075E 04	-0.475333E 02	0.241096E 05	-0.258577E 05	5.1
5.2	-0.329183E 03	-0.756722E 03	0.120481E 05	0.411722E 04	5.2
5.3	0.192402E 03	-0.215303E 03	0.412993E 03	0.447560E 04	5.3
5.4	0.945588E 02	0.290736E 02	-0.135467E 04	0.763976E 03	5.4
5.5	0.429121E 01	0.329176E 02	-0.424464E 03	-0.313174E 03	5.5
5.6	-0.936897E 01	0.576387E 01	0.372243E 02	-0.171362E 03	5.6
5.7	-0.305734E 01	-0.202316E 01	0.559176E 02	-0.117897E 02	5.7
5.8	0.768459E-01	-0.119726E 01	0.107573E 02	0.147643E 02	5.8
5.9	0.247342E-00	-0.183051E-00	-0.283185E 01	0.497970E 01	5.9
6.0	-0.175283E-01	-0.385946E-02	-0.174566E 01	-0.153510E-00	6.0
6.1	-0.999896E-01	-0.536416E-01	-0.168613E-00	-0.485455E-00	6.1
6.2	-0.961200E-01	-0.809583E-01	0.114812E-00	-0.918857E-01	6.2
6.3	-0.879027E-01	-0.820145E-01	0.425395E-01	0.312913E-01	6.3
6.4	-0.861830E-01	-0.788125E-01	0.160548E-02	0.263143E-01	6.4
6.5	-0.863275E-01	-0.768454E-01	-0.170459E-02	0.148564E-01	6.5
6.6	-0.863584E-01	-0.755259E-01	0.926077E-03	0.124556E-01	6.6
6.7	-0.862046E-01	-0.742771E-01	0.190002E-02	0.125810E-01	6.7
6.8	-0.860047E-01	-0.730167E-01	0.205386E-02	0.125730E-01	6.8
6.9	-0.857951E-01	-0.717695E-01	0.214505E-02	0.123548E-01	6.9
7.0	-0.855744E-01	-0.705466E-01	0.227273E-02	0.121043E-01	7.0
7.1	-0.853405E-01	-0.693483E-01	0.240484E-02	0.118640E-01	7.1
7.2	-0.850937E-01	-0.681736E-01	0.252831E-02	0.116308E-01	7.2
7.3	-0.848351E-01	-0.670220E-01	0.264308E-02	0.114010E-01	7.3
7.4	-0.845654E-01	-0.658932E-01	0.275025E-02	0.111747E-01	7.4
7.5	-0.842853E-01	-0.647869E-01	0.285023E-02	0.109518E-01	7.5
7.6	-0.839955E-01	-0.637027E-01	0.294346E-02	0.107325E-01	7.6
7.7	-0.836968E-01	-0.626403E-01	0.303012E-02	0.105170E-01	7.7
7.8	-0.833897E-01	-0.615992E-01	0.311062E-02	0.103051E-01	7.8
7.9	-0.830749E-01	-0.605791E-01	0.318521E-02	0.100970E-01	7.9
8.0	-0.827529E-01	-0.595797E-01	0.325418E-02	0.989266E-02	8.0
8.1	-0.824242E-01	-0.586005E-01	0.331780E-02	0.969208E-02	8.1
8.2	-0.820895E-01	-0.576412E-01	0.337633E-02	0.949522E-02	8.2
8.3	-0.817491E-01	-0.567013E-01	0.343007E-02	0.930223E-02	8.3
8.4	-0.814036E-01	-0.557806E-01	0.347912E-02	0.911295E-02	8.4
8.5	-0.810534E-01	-0.548786E-01	0.352395E-02	0.892746E-02	8.5
8.6	-0.806990E-01	-0.539950E-01	0.356460E-02	0.874565E-02	8.6
8.7	-0.803406E-01	-0.531293E-01	0.360128E-02	0.856756E-02	8.7
8.8	-0.799788E-01	-0.522813E-01	0.363433E-02	0.839318E-02	8.8
8.9	-0.796139E-01	-0.514506E-01	0.366378E-02	0.822236E-02	8.9
9.0	-0.792462E-01	-0.506367E-01	0.368991E-02	0.805518E-02	9.0
9.1	-0.788760E-01	-0.498394E-01	0.371283E-02	0.789149E-02	9.1
9.2	-0.785037E-01	-0.490583E-01	0.373289E-02	0.773128E-02	9.2
9.3	-0.781295E-01	-0.482931E-01	0.375003E-02	0.757459E-02	9.3
9.4	-0.777538E-01	-0.475433E-01	0.376451E-02	0.742123E-02	9.4
9.5	-0.773767E-01	-0.468087E-01	0.377646E-02	0.727125E-02	9.5
9.6	-0.769986E-01	-0.460890E-01	0.378609E-02	0.712454E-02	9.6
9.7	-0.766196E-01	-0.453837E-01	0.379342E-02	0.698101E-02	9.7
9.8	-0.762399E-01	-0.446926E-01	0.379866E-02	0.684068E-02	9.8
9.9	-0.758599E-01	-0.440155E-01	0.380185E-02	0.670348E-02	9.9

y = -5.8

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.144300E 16	-0.167388E 17	-0.	0.
0.1	-0.130978E 16	0.570514E 15	-0.635600E 16	-0.153076E 17	0.1
0.2	-0.101518E 16	-0.944229E 15	0.113591E 17	-0.113984E 17	0.2
0.3	0.437823E 15	-0.124401E 16	0.141678E 17	0.582515E 16	0.3
0.4	0.122642E 16	-0.889359E 14	0.505171E 14	0.142977E 17	0.4
0.5	0.522126E 15	0.995156E 15	-0.120659E 17	0.506150E 16	0.5
0.6	-0.630538E 15	0.784833E 15	-0.834741E 16	-0.825604E 16	0.6
0.7	-0.852926E 15	-0.232401E 15	0.388994E 16	-0.956858E 16	0.7
0.8	-0.109776E 15	-0.752923E 15	0.890955E 16	-0.687227E 14	0.8
0.9	0.545382E 15	-0.338575E 15	0.294578E 16	0.693587E 16	0.9
1.0	0.436800E 15	0.301676E 15	-0.437304E 16	0.446352E 16	1.0
1.1	-0.827980E 14	0.422258E 15	-0.471604E 16	-0.188942E 16	1.1
1.2	-0.333857E 15	0.736651E 14	-0.532597E 14	-0.404953E 16	1.2
1.3	-0.156429E 15	-0.215466E 15	0.290611E 16	-0.125436E 16	1.3
1.4	0.103111E 15	-0.175164E 15	0.174319E 16	0.168654E 16	1.4
1.5	0.150975E 15	0.183940E 14	-0.666295E 15	0.169613E 16	1.5
1.6	0.318510E 14	0.106907E 15	-0.134204E 16	0.273698E 14	1.6
1.7	-0.613193E 14	0.516858E 14	-0.391070E 15	-0.887036E 15	1.7
1.8	-0.506480E 14	-0.250711E 14	0.473157E 15	-0.497261E 15	1.8
1.9	0.190606E 13	-0.389893E 14	0.445033E 15	0.170270E 15	1.9
2.0	0.247171E 14	-0.935861E 13	0.969156E 13	0.324153E 15	2.0
2.1	0.122447E 14	0.125585E 14	-0.197107E 15	0.892926E 14	2.1
2.2	-0.430892E 13	0.105650E 14	-0.103594E 15	-0.964694E 14	2.2
2.3	-0.727325E 13	0.171259E 12	0.314703E 14	-0.851575E 14	2.3
2.4	-0.191345E 13	-0.412486E 13	0.570329E 14	-0.239669E 13	2.4
2.5	0.184864E 13	-0.208383E 13	0.149293E 14	0.318634E 14	2.5
2.6	0.159053E 13	0.518036E 12	-0.142800E 14	0.157564E 14	2.6
2.7	0.943095E 11	0.980073E 12	-0.118781E 14	-0.419841E 13	2.7
2.8	-0.496680E 12	0.275693E 12	-0.416628E 12	-0.730537E 13	2.8
2.9	-0.255109E 12	-0.195255E 12	0.374459E 13	-0.182678E 13	2.9
3.0	0.427582E 11	-0.172871E 12	0.174876E 13	0.153322E 13	3.0
3.1	0.953927E 11	-0.162101E 11	-0.403398E 12	0.120706E 13	3.1
3.2	0.282036E 11	0.431309E 11	-0.680822E 12	0.511245E 11	3.2
3.3	-0.147633E 11	0.224903E 11	-0.163450E 12	-0.319690E 12	3.3
3.4	-0.135678E 11	-0.233020E 10	0.119291E 12	-0.141541E 12	3.4
3.5	-0.164609E 10	-0.670585E 10	0.893105E 11	0.278463E 11	3.5
3.6	0.269942E 10	-0.205854E 10	0.444325E 10	0.461348E 11	3.6
3.7	0.142899E 10	0.796489E 09	-0.198138E 11	0.106822E 11	3.7
3.8	-0.753769E 08	0.769093E 09	-0.834861E 10	-0.671948E 10	3.8
3.9	-0.340411E 09	0.110208E 09	0.137679E 10	-0.480839E 10	3.9
4.0	-0.107551E 09	-0.121666E 09	0.227174E 10	-0.274266E 09	4.0
4.1	0.305148E 08	-0.654785E 08	0.509329E 09	0.890896E 09	4.1
4.2	0.314900E 08	0.797033E 06	-0.273762E 09	0.358589E 09	4.2
4.3	0.506251E 07	0.124756E 08	-0.188254E 09	-0.485649E 08	4.3
4.4	-0.394484E 07	0.403170E 07	-0.120531E 08	-0.812392E 08	4.4
4.5	-0.216482E 07	-0.824031E 06	0.290421E 08	-0.176956E 08	4.5
4.6	-0.438843E 05	-0.931353E 06	0.112074E 08	0.805938E 07	4.6
4.7	0.329982E 06	-0.162619E 06	-0.121545E 07	0.535641E 07	4.7
4.8	0.108622E 06	0.918850E 05	-0.210864E 07	0.377916E 06	4.8
4.9	-0.154908E 05	0.516606E 05	-0.447456E 06	-0.685967E 06	4.9

y = -5.8

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.198975E 05	0.238849E 04	0.171267E 06	-0.254696E 06	5.0
5.1	-0.369171E 04	-0.629679E 04	0.110696E 06	0.214034E 05	5.1
5.2	0.153455E 04	-0.210608E 04	0.846923E 04	0.397041E 05	5.2
5.3	0.890022E 03	0.197954E 03	-0.117325E 05	0.822595E 04	5.3
5.4	0.595584E 02	0.306948E 03	-0.420583E 04	-0.262416E 04	5.4
5.5	-0.867210E 02	0.595183E 02	0.261519E 03	-0.166066E 04	5.5
5.6	-0.294977E 02	-0.184210E 02	0.542058E 03	-0.135857E 03	5.6
5.7	0.154924E 01	-0.111637E 02	0.109838E 03	0.145238E 03	5.7
5.8	0.333627E 01	-0.101272E 01	-0.289532E 02	0.504482E 02	5.8
5.9	0.601989E 00	0.773548E 00	-0.180766E 02	-0.214480E 01	5.9
6.0	-0.241596E-00	0.212204E-00	-0.156242E 01	-0.534896E 01	6.0
6.1	-0.185072E-00	-0.898821E-01	0.130051E 01	-0.105027E 01	6.1
6.2	-0.951214E-01	-0.108624E-00	0.439545E-00	0.243532E-00	6.2
6.3	-0.792803E-01	-0.853951E-01	-0.104857E-01	0.156327E-00	6.3
6.4	-0.831653E-01	-0.774217E-01	-0.373930E-01	0.262811E-01	6.4
6.5	-0.852023E-01	-0.763904E-01	-0.624165E-02	0.472935E-02	6.5
6.6	-0.852282E-01	-0.756650E-01	0.272545E-02	0.101316E-01	6.6
6.7	-0.849515E-01	-0.744875E-01	0.240469E-02	0.126950E-01	6.7
6.8	-0.847469E-01	-0.732127E-01	0.182471E-02	0.126281E-01	6.8
6.9	-0.845654E-01	-0.719704E-01	0.185987E-02	0.122332E-01	6.9
7.0	-0.843710E-01	-0.707616E-01	0.202861E-02	0.119589E-01	7.0
7.1	-0.841606E-01	-0.695771E-01	0.217500E-02	0.117327E-01	7.1
7.2	-0.839367E-01	-0.684150E-01	0.230142E-02	0.115105E-01	7.2
7.3	-0.837006E-01	-0.672750E-01	0.241870E-02	0.112887E-01	7.3
7.4	-0.834531E-01	-0.661571E-01	0.252914E-02	0.110694E-01	7.4
7.5	-0.831950E-01	-0.650610E-01	0.263256E-02	0.108535E-01	7.5
7.6	-0.829268E-01	-0.639863E-01	0.272927E-02	0.106409E-01	7.6
7.7	-0.826494E-01	-0.629327E-01	0.281954E-02	0.104316E-01	7.7
7.8	-0.823631E-01	-0.618999E-01	0.290361E-02	0.102258E-01	7.8
7.9	-0.820688E-01	-0.608874E-01	0.298175E-02	0.100234E-01	7.9
8.0	-0.817670E-01	-0.598951E-01	0.305435E-02	0.982454E-02	8.0
8.1	-0.814581E-01	-0.589224E-01	0.312164E-02	0.962918E-02	8.1
8.2	-0.811428E-01	-0.579691E-01	0.318381E-02	0.943727E-02	8.2
8.3	-0.808215E-01	-0.570348E-01	0.324124E-02	0.924901E-02	8.3
8.4	-0.804947E-01	-0.561192E-01	0.329393E-02	0.906422E-02	8.4
8.5	-0.801629E-01	-0.552219E-01	0.334233E-02	0.888296E-02	8.5
8.6	-0.798264E-01	-0.543425E-01	0.338659E-02	0.870522E-02	8.6
8.7	-0.794857E-01	-0.534807E-01	0.342688E-02	0.853094E-02	8.7
8.8	-0.791411E-01	-0.526362E-01	0.346345E-02	0.836019E-02	8.8
8.9	-0.787931E-01	-0.518086E-01	0.349650E-02	0.819284E-02	8.9
9.0	-0.784419E-01	-0.509975E-01	0.352603E-02	0.802891E-02	9.0
9.1	-0.780880E-01	-0.502027E-01	0.355250E-02	0.786830E-02	9.1
9.2	-0.777316E-01	-0.494237E-01	0.357586E-02	0.771105E-02	9.2
9.3	-0.773729E-01	-0.486604E-01	0.359631E-02	0.755711E-02	9.3
9.4	-0.770124E-01	-0.479122E-01	0.361413E-02	0.740638E-02	9.4
9.5	-0.766502E-01	-0.471790E-01	0.362933E-02	0.725888E-02	9.5
9.6	-0.762866E-01	-0.464603E-01	0.364208E-02	0.711446E-02	9.6
9.7	-0.759218E-01	-0.457560E-01	0.365254E-02	0.697318E-02	9.7
9.8	-0.755561E-01	-0.450656E-01	0.366089E-02	0.683498E-02	9.8
9.9	-0.751897E-01	-0.443889E-01	0.366715E-02	0.669974E-02	9.9

y = -5.9

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.464934E 16	-0.548622E 17	-0.	0.
0.1	-0.425603E 16	0.175343E 16	-0.198392E 17	-0.505719E 17	0.1
0.2	-0.314663E 16	-0.317067E 16	0.386725E 17	-0.358619E 17	0.2
0.3	0.164847E 16	-0.391638E 16	0.452242E 17	0.218018E 17	0.3
0.4	0.396179E 16	0.301508E 14	-0.352521E 16	0.467250E 17	0.4
0.5	0.135378E 16	0.335831E 16	-0.409819E 17	0.126162E 17	0.5
0.6	-0.231970E 16	0.226733E 16	-0.239709E 17	-0.300933E 17	0.6
0.7	-0.261674E 16	-0.112495E 16	0.169378E 17	-0.293026E 17	0.7
0.8	0.373127E 14	-0.245128E 16	0.288654E 17	0.436233E 16	0.8
0.9	0.192413E 16	-0.758668E 15	0.548885E 16	0.240703E 17	0.9
1.0	0.118621E 16	0.123222E 16	-0.169126E 17	0.115328E 17	1.0
1.1	-0.557249E 15	0.126950E 16	-0.137542E 17	-0.936844E 16	1.1
1.2	-0.110127E 16	-0.251471E 14	0.293979E 16	-0.129346E 17	1.2
1.3	-0.308600E 15	-0.800467E 15	0.102479E 17	-0.156026E 16	1.3
1.4	0.475252E 15	-0.450586E 15	0.398621E 16	0.686962E 16	1.4
1.5	0.447200E 15	0.200371E 15	-0.370598E 16	0.467584E 16	1.5
1.6	-0.109393E 14	0.359249E 15	-0.420414E 16	-0.127868E 16	1.6
1.7	-0.241797E 15	0.911110E 14	-0.253002E 15	-0.316298E 16	1.7
1.8	-0.124270E 15	-0.133087E 15	0.201780E 16	-0.987276E 15	1.8
1.9	0.522994E 14	-0.114384E 15	0.115099E 16	0.105179E 16	1.9
2.0	0.850940E 14	0.323950E 13	-0.378602E 15	0.991151E 15	2.0
2.1	0.195240E 14	0.530339E 14	-0.707801E 15	0.764132E 13	2.1
2.2	-0.270601E 14	0.248846E 14	-0.174574E 15	-0.428801E 15	2.2
2.3	-0.212434E 14	-0.990921E 13	0.214648E 15	-0.205090E 15	2.3
2.4	0.668736E 12	-0.146353E 14	0.169487E 15	0.781406E 14	2.4
2.5	0.844606E 13	-0.303657E 13	-0.639878E 13	0.114846E 15	2.5
2.6	0.361795E 13	0.399484E 13	-0.659524E 14	0.219187E 14	2.6
2.7	-0.136291E 13	0.286469E 13	-0.264436E 14	-0.315516E 14	2.7
2.8	-0.182770E 13	-0.974569E 11	0.113851E 14	-0.210212E 14	2.8
2.9	-0.342770E 12	-0.976680E 12	0.135129E 14	0.162006E 13	2.9
3.0	0.428204E 12	-0.381914E 12	0.193737E 13	0.734429E 13	3.0
3.1	0.280496E 12	0.136076E 12	-0.334477E 13	0.246618E 13	3.1
3.2	-0.101027E 11	0.165734E 12	-0.189100E 13	-0.117991E 13	3.2
3.3	-0.820064E 11	0.280814E 11	0.209882E 12	-0.115301E 13	3.3
3.4	-0.292710E 11	-0.333259E 11	0.592288E 12	-0.118782E 12	3.4
3.5	0.986262E 10	-0.199421E 11	0.166278E 12	0.255973E 12	3.5
3.6	0.109123E 11	0.748577E 09	-0.874016E 11	0.123375E 12	3.6
3.7	0.166963E 10	0.499967E 10	-0.713513E 11	-0.172959E 11	3.7
3.8	-0.188319E 10	0.162884E 10	-0.490802E 10	-0.346008E 11	3.8
3.9	-0.102946E 10	-0.518920E 09	0.141530E 11	-0.810002E 10	3.9
4.0	0.397797E 08	-0.521700E 09	0.583782E 10	0.464300E 10	4.0
4.1	0.221326E 09	-0.720440E 08	-0.964753E 09	0.320240E 10	4.1
4.2	0.658089E 08	0.772661E 08	-0.146453E 10	0.127510E 09	4.2
4.3	-0.198203E 08	0.385870E 08	-0.284872E 09	-0.565727E 09	4.3
4.4	-0.181103E 08	-0.151962E 07	0.177303E 09	-0.200329E 09	4.4
4.5	-0.225599E 07	-0.-11412E 07	0.104251E 09	0.374063E 08	4.5
4.6	0.230179E 07	-0.193045E 07	0.160277E 07	0.449212E 08	4.6
4.7	0.105019E 07	0.549571E 06	-0.163567E 08	0.722625E 07	4.7
4.8	-0.418046E 05	0.456492E 06	-0.498528E 07	-0.487562E 07	4.8
4.9	-0.166038E 06	0.512657E 05	0.102224E 07	-0.246166E 07	4.9

y = -5.9

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.411145E 05	-0.497882E 05	0.998644E 06	0.127306E 05	5.0
5.1	0.110623E 05	-0.207534E 05	0.132053E 06	0.342220E 06	5.1
5.2	0.835479E 04	0.829188E 03	-0.966762E 05	0.899629E 05	5.2
5.3	0.845303E 03	0.281371E 04	-0.421639E 05	-0.198507E 05	5.3
5.4	-0.782016E 03	0.635672E 03	0.942835E 03	-0.160930E 05	5.4
5.5	-0.297867E 03	-0.161744E 03	0.518312E 04	-0.173565E 04	5.5
5.6	0.117908E 02	-0.111121E 03	0.117718E 04	0.138369E 04	5.6
5.7	0.345400E 02	-0.102041E 02	-0.275347E 03	0.523899E 03	5.7
5.8	0.705366E 01	0.882974E 01	-0.188013E 03	-0.191919E 02	5.8
5.9	-0.179901E 01	0.301713E 01	-0.163738E 02	-0.568304E 02	5.9
6.0	-0.115555E 01	-0.206756E-00	0.143063E 02	-0.111544E 02	6.0
6.1	-0.171970E-00	-0.391873E-00	0.472214E 01	0.275160E 01	6.1
6.2	-0.102829E-01	-0.139322E-00	-0.228498E-00	0.160625E 01	6.2
6.3	-0.605885E-01	-0.665793E-01	-0.450950E-00	0.123955E-00	6.3
6.4	-0.849056E-01	-0.709489E-01	-0.760116E-01	-0.937402E-01	6.4
6.5	-0.859031E-01	-0.765952E-01	0.205640E-01	-0.179189E-01	6.5
6.6	-0.841310E-01	-0.763082E-01	0.109664E-01	0.145222E-01	6.6
6.7	-0.835858E-01	-0.747320E-01	0.188756E-02	0.150973E-01	6.7
6.8	-0.834777E-01	-0.733597E-01	0.939995E-03	0.126550E-01	6.8
6.9	-0.833538E-01	-0.721392E-01	0.152484E-02	0.119468E-01	6.9
7.0	-0.831838E-01	-0.709536E-01	0.182566E-02	0.117815E-01	7.0
7.1	-0.829939E-01	-0.697839E-01	0.196320E-02	0.116033E-01	7.1
7.2	-0.827917E-01	-0.686341E-01	0.208217E-02	0.113899E-01	7.2
7.3	-0.825775E-01	-0.675060E-01	0.220126E-02	0.111734E-01	7.3
7.4	-0.823516E-01	-0.663993E-01	0.231498E-02	0.109609E-01	7.4
7.5	-0.821147E-01	-0.653137E-01	0.242165E-02	0.107519E-01	7.5
7.6	-0.818675E-01	-0.642488E-01	0.252154E-02	0.105458E-01	7.6
7.7	-0.816106E-01	-0.632044E-01	0.261500E-02	0.103429E-01	7.7
7.8	-0.813447E-01	-0.621801E-01	0.270236E-02	0.101430E-01	7.8
7.9	-0.810703E-01	-0.611757E-01	0.278389E-02	0.994638E-02	7.9
8.0	-0.807881E-01	-0.601908E-01	0.285992E-02	0.975288E-02	8.0
8.1	-0.804985E-01	-0.592250E-01	0.293058E-02	0.956274E-02	8.1
8.2	-0.802021E-01	-0.582781E-01	0.299621E-02	0.937581E-02	8.2
8.3	-0.798994E-01	-0.573497E-01	0.305697E-02	0.919226E-02	8.3
8.4	-0.795909E-01	-0.564395E-01	0.311312E-02	0.901194E-02	8.4
8.5	-0.792769E-01	-0.555472E-01	0.316492E-02	0.883497E-02	8.5
8.6	-0.789580E-01	-0.546724E-01	0.321263E-02	0.866129E-02	8.6
8.7	-0.786345E-01	-0.538149E-01	0.325629E-02	0.849085E-02	8.7
8.8	-0.783069E-01	-0.529741E-01	0.329617E-02	0.832374E-02	8.8
8.9	-0.779754E-01	-0.521500E-01	0.333256E-02	0.815988E-02	8.9
9.0	-0.776405E-01	-0.513421E-01	0.336543E-02	0.799925E-02	9.0
9.1	-0.773025E-01	-0.505500E-01	0.339508E-02	0.784180E-02	9.1
9.2	-0.769616E-01	-0.497736E-01	0.342166E-02	0.768752E-02	9.2
9.3	-0.766182E-01	-0.490124E-01	0.344533E-02	0.753640E-02	9.3
9.4	-0.762726E-01	-0.482662E-01	0.346631E-02	0.738832E-02	9.4
9.5	-0.759250E-01	-0.475347E-01	0.348461E-02	0.724334E-02	9.5
9.6	-0.755758E-01	-0.468175E-01	0.350049E-02	0.710132E-02	9.6
9.7	-0.752250E-01	-0.461143E-01	0.351396E-02	0.696233E-02	9.7
9.8	-0.748730E-01	-0.454249E-01	0.352520E-02	0.682622E-02	9.8
9.9	-0.745200E-01	-0.447490E-01	0.353435E-02	0.669301E-02	9.9

y = -6.0

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.152828E 17	-0.183393E 18	-0.	0.0
0.1	-0.141024E 17	0.548273E 16	-0.629723E 17	-0.170325E 18	0.1
0.2	-0.991818E 16	-0.108275E 17	0.133898E 18	-0.114687E 18	0.2
0.3	0.618085E 16	-0.125254E 17	0.146596E 18	0.816854E 17	0.3
0.4	0.129732E 17	0.113950E 16	-0.240525E 17	0.154766E 18	0.4
0.5	0.332568E 16	0.114282E 17	-0.140464E 18	0.284800E 17	0.5
0.6	-0.846242E 16	0.648651E 16	-0.676832E 17	-0.109333E 18	0.6
0.7	-0.800130E 16	-0.486189E 16	0.695445E 17	-0.892089E 17	0.7
0.8	0.140480E 16	-0.793509E 16	0.929734E 17	0.295537E 17	0.8
0.9	0.666905E 16	-0.132119E 16	0.385005E 16	0.824067E 17	0.9
1.0	0.301674E 16	0.474432E 16	-0.629654E 17	0.267122E 17	1.0
1.1	-0.269824E 16	0.367264E 16	-0.381356E 17	-0.404587E 17	1.1
1.2	-0.349656E 16	-0.940768E 15	0.196810E 17	-0.397009E 17	1.2
1.3	-0.303869E 15	-0.280355E 16	0.344326E 17	0.364280E 16	1.3
1.4	0.191067E 16	-0.991711E 15	0.655066E 16	0.257048E 17	1.4
1.5	0.120969E 16	0.106363E 16	-0.163926E 17	0.113254E 17	1.5
1.6	-0.405599E 15	0.110962E 16	-0.120176E 17	-0.841799E 16	1.6
1.7	-0.849182E 15	0.172878E 14	0.267977E 16	-0.102490E 17	1.7
1.8	-0.228193E 15	-0.553326E 15	0.746140E 16	-0.746340E 15	1.8
1.9	0.299111E 15	-0.285402E 15	0.228820E 16	0.467386E 16	1.9
2.0	0.253484E 15	0.118733E 15	-0.243873E 16	0.256688E 16	2.0
2.1	-0.124842E 14	0.185345E 15	-0.217170E 16	-0.928258E 15	2.1
2.2	-0.115317E 15	0.361198E 14	0.739586E 14	-0.154273E 16	2.2
2.3	-0.481098E 14	-0.601869E 14	0.943548E 15	-0.300457E 15	2.3
2.4	0.241648E 14	-0.416560E 14	0.383881E 15	0.489927E 15	2.4
2.5	0.291496E 14	0.455070E 13	-0.200356E 15	0.327042E 15	2.5
2.6	0.379583E 13	0.173048E 14	-0.227396E 15	-0.444350E 14	2.6
2.7	-0.868387E 13	0.577327E 13	-0.223863E 14	-0.135382E 15	2.7
2.8	-0.491999E 13	-0.346269E 13	0.691042E 14	-0.396488E 14	2.8
2.9	0.816938E 12	-0.330287E 13	0.348962E 14	0.289599E 14	2.9
3.0	0.187054E 13	-0.241356E 12	-0.832694E 13	0.238946E 14	3.0
3.1	0.490514E 12	0.899765E 12	-0.138384E 14	0.307621E 12	3.1
3.2	-0.351977E 12	0.417134E 12	-0.275295E 13	-0.689337E 13	3.2
3.3	-0.269546E 12	-0.923520E 11	0.288723E 13	-0.262503E 13	3.3
3.4	-0.593396E 10	-0.145679E 12	0.178850E 13	0.919412E 12	3.4
3.5	0.670249E 11	-0.292513E 11	-0.118159E 12	0.100906E 13	3.5
3.6	0.253444E 11	0.255018E 11	-0.488501E 12	0.120521E 12	3.6
3.7	-0.702859E 10	0.158369E 11	-0.138031E 12	-0.201536E 12	3.7
3.8	-0.817545E 10	-0.383706E 09	0.667379E 11	-0.951893E 11	3.8
3.9	-0.120606E 10	-0.359246E 10	0.525168E 11	0.135485E 11	3.9
4.0	0.132127E 10	-0.110096E 10	0.264134E 10	0.246630E 11	4.0
4.1	0.669473E 09	0.370361E 09	-0.993400E 10	0.499671E 10	4.1
4.2	-0.447394E 08	0.330603E 09	-0.359143E 10	-0.331394E 10	4.2
4.3	-0.138631E 09	0.333802E 08	0.791661E 09	-0.195064E 10	4.3
4.4	-0.340798E 08	-0.490649E 08	0.888681E 09	0.228137E 08	4.4
4.5	0.137082E 08	-0.203450E 08	0.120766E 09	0.347604E 09	4.5
4.6	0.963226E 07	0.217541E 07	-0.114722E 09	0.955733E 08	4.6
4.7	0.577137E 06	0.385318E 07	-0.516633E 08	-0.292943E 08	4.7
4.8	-0.130803E 07	0.748013E 06	0.358093E 07	-0.228773E 08	4.8
4.9	-0.443964E 06	-0.359403E 06	0.866368E 07	-0.180541E 07	4.9

**y = -6.0**

<b>x</b>	<b>ReZ</b>	<b>ImZ</b>	<b>ReZ'</b>	<b>ImZ'</b>	<b>x</b>
5.0	0.646931E 05	-0.202147E 06	0.177883E 07	0.279778E 07	5.0
5.1	0.771600E 05	-0.471784E 04	-0.730419E 06	0.974041E 06	5.1
5.2	0.115515E 05	0.250642E 05	-0.420907E 06	-0.122050E 06	5.2
5.3	-0.671017E 04	0.694573E 04	-0.122230E 05	-0.154147E 06	5.3
5.4	-0.305465E 04	-0.128198E 04	0.483720E 05	-0.228104E 05	5.4
5.5	0.294778E 02	-0.111347E 04	0.130353E 05	0.126019E 05	5.5
5.6	0.345434E 03	-0.123967E 03	-0.238325E 04	0.553364E 04	5.6
5.7	0.776582E 02	0.894394E 02	-0.196058E 04	-0.877099E 02	5.7
5.8	-0.175841E 02	0.331280E 02	-0.195560E 03	-0.595295E 03	5.8
5.9	-0.116591E 02	-0.141257E 01	0.152529E 03	-0.123241E 03	5.9
6.0	-0.982554E 00	-0.351267E 01	0.519427E 02	0.303614E 02	6.0
6.1	0.772976E 00	-0.703101E 00	-0.299309E 01	0.178535E 02	6.1
6.2	0.176944E-00	0.862300E-01	-0.522886E 01	0.105407E 01	6.2
6.3	-0.100466E-00	0.689115E-02	-0.816819E 00	-0.129242E 01	6.3
6.4	-0.107184E-00	-0.743434E-01	0.264072E-00	-0.334608E-00	6.4
6.5	-0.861271E-01	-0.831076E-01	0.116944E-00	0.468732E-01	6.5
6.6	-0.813905E-01	-0.774300E-01	0.351477E-02	0.453897E-01	6.6
6.7	-0.819501E-01	-0.745881E-01	-0.681096E-02	0.160800E-01	6.7
6.8	-0.822863E-01	-0.733791E-01	-0.357226E-03	0.105209E-01	6.8
6.9	-0.821880E-01	-0.722907E-01	0.168273E-02	0.113563E-01	6.9
7.0	-0.820123E-01	-0.711312E-01	0.174651E-02	0.116892E-01	7.0
7.1	-0.818388E-01	-0.699698E-01	0.174916E-02	0.115060E-01	7.1
7.2	-0.816587E-01	-0.688314E-01	0.186172E-02	0.112674E-01	7.2
7.3	-0.814661E-01	-0.677155E-01	0.198999E-02	0.110534E-01	7.3
7.4	-0.812611E-01	-0.666204E-01	0.210810E-02	0.108491E-01	7.4
7.5	-0.810447E-01	-0.655456E-01	0.221747E-02	0.106473E-01	7.5
7.6	-0.808178E-01	-0.644908E-01	0.232020E-02	0.104478E-01	7.6
7.7	-0.805809E-01	-0.634559E-01	0.241661E-02	0.102510E-01	7.7
7.8	-0.803346E-01	-0.624406E-01	0.250700E-02	0.100570E-01	7.8
7.9	-0.800797E-01	-0.614444E-01	0.259161E-02	0.986606E-02	7.9
8.0	-0.798165E-01	-0.604672E-01	0.267071E-02	0.967804E-02	8.0
8.1	-0.795457E-01	-0.595087E-01	0.274459E-02	0.949307E-02	8.1
8.2	-0.792677E-01	-0.585685E-01	0.281331E-02	0.931109E-02	8.2
8.3	-0.789832E-01	-0.576464E-01	0.287732E-02	0.913219E-02	8.3
8.4	-0.786924E-01	-0.567420E-01	0.293666E-02	0.895635E-02	8.4
8.5	-0.783960E-01	-0.558550E-01	0.299168E-02	0.878365E-02	8.5
8.6	-0.780942E-01	-0.549852E-01	0.304258E-02	0.861406E-02	8.6
8.7	-0.777876E-01	-0.541321E-01	0.308940E-02	0.844753E-02	8.7
8.8	-0.774765E-01	-0.532955E-01	0.313246E-02	0.828408E-02	8.8
8.9	-0.771612E-01	-0.524752E-01	0.317192E-02	0.812370E-02	8.9
9.0	-0.768422E-01	-0.516707E-01	0.320792E-02	0.796640E-02	9.0
9.1	-0.765197E-01	-0.508818E-01	0.324076E-02	0.781213E-02	9.1
9.2	-0.761942E-01	-0.501082E-01	0.327048E-02	0.766084E-02	9.2
9.3	-0.758657E-01	-0.493495E-01	0.329715E-02	0.751254E-02	9.3
9.4	-0.755348E-01	-0.486056E-01	0.332105E-02	0.736725E-02	9.4
9.5	-0.752016E-01	-0.478760E-01	0.334227E-02	0.722480E-02	9.5
9.6	-0.748664E-01	-0.471605E-01	0.336114E-02	0.708523E-02	9.6
9.7	-0.745295E-01	-0.464589E-01	0.337756E-02	0.694852E-02	9.7
9.8	-0.741910E-01	-0.457707E-01	0.339168E-02	0.681461E-02	9.8
9.9	-0.738512E-01	-0.450958E-01	0.340360E-02	0.668348E-02	9.9

$$y = -6.1$$

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.512505E 17	-0.625256E 18	-0.	0.
0.1	-0.476504E 17	0.174368E 17	-0.203199E 18	-0.584823E 18	0.1
0.2	-0.317818E 17	-0.376110E 17	0.471567E 18	-0.372694E 18	0.2
0.3	0.232088E 17	-0.406852E 17	0.482434E 18	0.307558E 18	0.3
0.4	0.430608E 17	0.728579E 16	-0.123335E 18	0.519513E 18	0.4
0.5	0.727086E 16	0.392461E 17	-0.486074E 18	0.494584E 17	0.5
0.6	-0.307785E 17	0.181987E 17	-0.185090E 18	-0.397337E 18	0.6
0.7	-0.242945E 17	-0.198890E 17	0.276658E 18	-0.268549E 18	0.7
0.8	0.889029E 16	-0.255198E 17	0.297117E 18	0.149293E 18	0.8
0.9	0.227964E 17	-0.355106E 15	-0.367013E 17	0.278756E 18	0.9
1.0	0.675409E 16	0.176027E 17	-0.228261E 18	0.471944E 17	1.0
1.1	-0.115182E 17	0.100447E 17	-0.972048E 17	-0.162620E 18	1.1
1.2	-0.106397E 17	-0.585165E 16	0.969253E 17	-0.115760E 18	1.2
1.3	0.143221E 16	-0.934764E 16	0.110317E 18	0.417769E 17	1.3
1.4	0.707694E 16	-0.142545E 16	-0.242496E 16	0.903299E 17	1.4
1.5	0.282140E 16	0.460638E 16	-0.646621E 17	0.206019E 17	1.5
1.6	-0.246166E 16	0.310434E 16	-0.299957E 17	-0.399661E 17	1.6
1.7	-0.270403E 16	-0.895022E 15	0.201130E 17	-0.299461E 17	1.7
1.8	-0.625170E 14	-0.200620E 16	0.247006E 17	0.645960E 16	1.8
1.9	0.128652E 16	-0.516759E 15	0.141570E 16	0.176592E 17	1.9
2.0	0.627899E 15	0.697764E 15	-0.110243E 17	0.486931E 16	2.0
2.1	-0.291671E 15	0.550460E 15	-0.549060E 16	-0.587032E 16	2.1
2.2	-0.401474E 15	-0.551271E 14	0.243903E 16	-0.465542E 16	2.2
2.3	-0.549603E 14	-0.252480E 15	0.333307E 16	0.490893E 15	2.3
2.4	0.136386E 15	-0.864859E 14	0.400475E 15	0.207904E 16	2.4
2.5	0.784697E 14	0.602577E 14	-0.112749E 16	0.656042E 15	2.5
2.6	-0.177880E 14	0.566857E 14	-0.599068E 15	-0.511779E 15	2.6
2.7	-0.349315E 14	0.163346E 13	0.168702E 15	-0.434985E 15	2.7
2.8	-0.781077E 13	-0.186025E 14	0.270691E 15	0.888252E 13	2.8
2.9	0.836155E 13	-0.776340E 13	0.462165E 14	0.147039E 15	2.9
3.0	0.563419E 13	0.287389E 13	-0.688665E 14	0.514938E 14	3.0
3.1	-0.414414E 12	0.341152E 13	-0.390511E 14	-0.262073E 14	3.1
3.2	-0.178214E 13	0.417115E 12	0.631689E 13	-0.244116E 14	3.2
3.3	-0.524205E 12	-0.798869E 12	0.132060E 14	-0.112277E 13	3.3
3.4	0.291713E 12	-0.392383E 12	0.280342E 13	0.622710E 13	3.4
3.5	0.235105E 12	0.697725E 11	-0.249696E 13	0.237987E 13	3.5
3.6	0.750715E 10	0.120337E 12	-0.152216E 13	-0.774838E 12	3.6
3.7	-0.532165E 11	0.233260E 11	0.109225E 12	-0.821853E 12	3.7
3.8	-0.189858E 11	-0.198203E 11	0.386100E 12	-0.809923E 11	3.8
3.9	0.559731E 10	-0.114090E 11	0.955307E 11	0.157277E 12	3.9
4.0	0.573554E 10	0.606233E 09	-0.532803E 11	0.651237E 11	4.0
4.1	0.623549E 09	0.248879E 10	-0.354763E 11	-0.128008E 11	4.1
4.2	-0.925707E 09	0.628277E 09	0.110962E 09	-0.165711E 11	4.2
4.3	-0.388148E 09	-0.279284E 09	0.674534E 10	-0.233356E 10	4.3
4.4	0.539987E 08	-0.192921E 09	0.187844E 10	0.235648E 10	4.4
4.5	0.820195E 08	-0.640064E 07	-0.660087E 09	0.105824E 10	4.5
4.6	0.137649E 08	0.301188E 08	-0.494087E 09	-0.109162E 09	4.6
4.7	-0.929344E 07	0.918396E 07	-0.246860E 08	-0.199709E 09	4.7
4.8	-0.457062E 07	-0.215470E 07	0.701653E 08	-0.350764E 08	4.8
4.9	0.171652E 06	-0.190782E 07	0.215932E 08	0.207908E 08	4.9

y = -6.1

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	0.687647E 06	-0.183713E 06	-0.463516E 07	0.102264E 08	5.0
5.1	0.148904E 06	0.212207E 06	-0.410775E 07	-0.347878E 06	5.1
5.2	-0.528775E 05	0.759568E 05	-0.376749E 06	-0.143506E 07	5.2
5.3	-0.313203E 05	-0.824282E 04	0.432555E 06	-0.294733E 06	5.3
5.4	-0.103675E 04	-0.110605E 05	0.146133E 06	0.106805E 06	5.4
5.5	0.337237E 04	-0.160533E 04	-0.175131E 05	0.588015E 05	5.5
5.6	0.878657E 03	0.861850E 03	-0.203575E 05	0.106689E 04	5.6
5.7	-0.164012E 03	0.362169E 03	-0.255073E 04	-0.612967E 04	5.7
5.8	-0.125637E 03	-0.941429E 01	0.157024E 04	-0.142357E 04	5.8
5.9	-0.107539E 02	-0.376753E 02	0.584534E 03	0.313371E 03	5.9
6.0	0.954212E 01	-0.706280E 01	-0.303393E 02	0.201167E 03	6.0
6.1	0.285911E 01	0.189726E 01	-0.600278E 02	0.117345E 02	6.1
6.2	-0.329491E-00	0.924832E 00	-0.919726E 01	-0.154877E 02	6.2
6.3	-0.376512E-00	-0.475603E-01	0.332429E 01	-0.399419E 01	6.3
6.4	-0.118387E-00	-0.153281E-00	0.138538E 01	0.517680E 00	6.4
6.5	-0.655295E-01	-0.939357E-01	-0.210136E-02	0.421703E-00	6.5
6.6	-0.755964E-01	-0.735920E-01	-0.104304E-00	0.491386E-01	6.6
6.7	-0.812894E-01	-0.731952E-01	-0.177410E-01	-0.109148E-01	6.7
6.8	-0.814998E-01	-0.735020E-01	0.512147E-02	0.532984E-02	6.8
6.9	-0.810416E-01	-0.725257E-01	0.318727E-02	0.121479E-01	6.9
7.0	-0.808306E-01	-0.712976E-01	0.145951E-02	0.120339E-01	7.0
7.1	-0.806928E-01	-0.701299E-01	0.142178E-02	0.113929E-01	7.1
7.2	-0.805392E-01	-0.690064E-01	0.164178E-02	0.111135E-01	7.2
7.3	-0.803670E-01	-0.679044E-01	0.179201E-02	0.109271E-01	7.3
7.4	-0.801818E-01	-0.668212E-01	0.190949E-02	0.107357E-01	7.4
7.5	-0.799853E-01	-0.657574E-01	0.201988E-02	0.105403E-01	7.5
7.6	-0.797780E-01	-0.647131E-01	0.212508E-02	0.103469E-01	7.6
7.7	-0.795605E-01	-0.636879E-01	0.222424E-02	0.101562E-01	7.7
7.8	-0.793334E-01	-0.626817E-01	0.231737E-02	0.996817E-02	7.8
7.9	-0.790972E-01	-0.616942E-01	0.240487E-02	0.978278E-02	7.9
8.0	-0.788526E-01	-0.607251E-01	0.248685E-02	0.960017E-02	8.0
8.1	-0.786000E-01	-0.597741E-01	0.256363E-02	0.942034E-02	8.1
8.2	-0.783400E-01	-0.588409E-01	0.263530E-02	0.924325E-02	8.2
8.3	-0.780731E-01	-0.579253E-01	0.270227E-02	0.906901E-02	8.3
8.4	-0.777997E-01	-0.570270E-01	0.276461E-02	0.889771E-02	8.4
8.5	-0.775203E-01	-0.561457E-01	0.282258E-02	0.872928E-02	8.5
8.6	-0.772353E-01	-0.552811E-01	0.287646E-02	0.856372E-02	8.6
8.7	-0.769451E-01	-0.544329E-01	0.292635E-02	0.840105E-02	8.7
8.8	-0.766502E-01	-0.536008E-01	0.297239E-02	0.824131E-02	8.8
8.9	-0.763508E-01	-0.527845E-01	0.301480E-02	0.808450E-02	8.9
9.0	-0.760473E-01	-0.519838E-01	0.305381E-02	0.793056E-02	9.0
9.1	-0.757401E-01	-0.511983E-01	0.308949E-02	0.777944E-02	9.1
9.2	-0.754295E-01	-0.504278E-01	0.312218E-02	0.763118E-02	9.2
9.3	-0.751158E-01	-0.496720E-01	0.315171E-02	0.748580E-02	9.3
9.4	-0.747993E-01	-0.489305E-01	0.317857E-02	0.734319E-02	9.4
9.5	-0.744802E-01	-0.482032E-01	0.320265E-02	0.720338E-02	9.5
9.6	-0.741588E-01	-0.474898E-01	0.322422E-02	0.706630E-02	9.6
9.7	-0.738354E-01	-0.467899E-01	0.324339E-02	0.693193E-02	9.7
9.8	-0.735102E-01	-0.461033E-01	0.326023E-02	0.680023E-02	9.8
9.9	-0.731834E-01	-0.454297E-01	0.327486E-02	0.667121E-02	9.9

y = -6.2

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.175340E 18	-0.217421E 19	-0.	0.
0.1	-0.164183E 18	0.563831E 17	-0.666313E 18	-0.204715E 19	0.1
0.2	-0.103500E 18	-0.132921E 18	0.168962E 19	-0.123024E 19	0.2
0.3	0.876064E 17	-0.134182E 18	0.161129E 19	0.116683E 19	0.3
0.4	0.144858E 18	0.366197E 17	-0.569971E 18	0.176694E 19	0.4
0.5	0.113464E 17	0.136083E 18	-0.169877E 19	0.461240E 16	0.5
0.6	-0.111997E 18	0.492085E 17	-0.475789E 18	-0.144781E 19	0.6
0.7	-0.728088E 17	-0.789776E 17	0.108125E 19	-0.792260E 18	0.7
0.8	0.439372E 17	-0.813481E 17	0.938417E 18	0.674978E 18	0.8
0.9	0.769493E 17	0.127676E 17	-0.296827E 18	0.931189E 18	0.9
1.0	0.106822E 17	0.636133E 17	-0.810169E 18	0.523308E 16	1.0
1.1	-0.459559E 17	0.249372E 17	-0.208118E 18	-0.624715E 18	1.1
1.2	-0.305987E 17	-0.280986E 17	0.421859E 18	-0.311987E 18	1.2
1.3	0.129568E 17	-0.296459E 17	0.333921E 18	0.237743E 18	1.3
1.4	0.246166E 17	0.200421E 16	-0.937788E 17	0.299634E 18	1.4
1.5	0.456429E 16	0.179082E 17	-0.235754E 18	0.287266E 16	1.5
1.6	-0.113353E 17	0.743227E 16	-0.558872E 17	-0.164341E 18	1.6
1.7	-0.770038E 16	-0.597192E 16	0.100233E 18	-0.751801E 17	1.7
1.8	0.221772E 16	-0.649902E 16	0.726041E 17	0.508962E 17	1.8
1.9	0.474326E 16	-0.924051E 13	-0.179098E 17	0.588515E 17	1.9
2.0	0.104899E 16	0.303531E 16	-0.418338E 17	0.866186E 15	2.0
2.1	-0.167906E 16	0.131268E 16	-0.922520E 16	-0.263336E 17	2.1
2.2	-0.116237E 16	-0.755680E 15	0.144849E 17	-0.110884E 17	2.2
2.3	0.214993E 15	-0.857480E 15	0.964378E 16	0.661032E 16	2.3
2.4	0.550514E 15	-0.469814E 14	-0.205990E 16	0.705189E 16	2.4
2.5	0.136762E 15	0.309626E 15	-0.452318E 16	0.147720E 15	2.5
2.6	-0.149175E 15	0.138062E 15	-0.936258E 15	-0.256769E 16	2.6
2.7	-0.105377E 15	-0.566504E 14	0.127150E 16	-0.100076E 16	2.7
2.8	0.111658E 14	-0.681168E 14	0.782120E 15	0.519909E 15	2.8
2.9	0.384842E 14	-0.653958E 13	-0.142118E 15	0.515134E 15	2.9
3.0	0.103574E 14	0.189989E 14	-0.297730E 15	0.144381E 14	3.0
3.1	-0.793552E 13	0.867546E 13	-0.583755E 14	-0.152188E 15	3.1
3.2	-0.574269E 13	-0.249654E 13	0.677103E 14	-0.552315E 14	3.2
3.3	0.258926E 12	-0.325872E 13	0.386992E 14	0.247182E 14	3.3
3.4	0.162014E 13	-0.416292E 12	-0.585495E 13	0.229206E 14	3.4
3.5	0.461419E 12	0.700749E 12	-0.119192E 14	0.816353E 12	3.5
3.6	-0.252159E 12	0.326454E 12	-0.223248E 13	-0.547724E 13	3.6
3.7	-0.188260E 12	-0.638324E 11	0.218465E 13	-0.186207E 13	3.7
3.8	-0.365846E 09	-0.938999E 11	0.116714E 13	0.709103E 12	3.8
3.9	0.410647E 11	-0.142814E 11	-0.143216E 12	0.620597E 12	3.9
4.0	0.121833E 11	0.155214E 11	-0.289932E 12	0.269022E 11	4.0
4.1	-0.477012E 10	0.736868E 10	-0.522566E 11	-0.119573E 12	4.1
4.2	-0.371449E 10	-0.923629E 09	0.426547E 11	-0.383011E 11	4.2
4.3	-0.142285E 09	-0.162977E 10	0.214328E 11	0.122517E 11	4.3
4.4	0.626416E 09	-0.278148E 09	-0.206342E 10	0.102153E 11	4.4
4.5	0.191582E 09	0.206195E 09	-0.428106E 10	0.519852E 09	4.5
4.6	-0.534517E 08	0.998929E 08	-0.746916E 09	-0.158182E 10	4.6
4.7	-0.441261E 08	-0.714492E 07	0.503383E 09	-0.480002E 09	4.7
4.8	-0.292935E 07	-0.170377E 08	0.239389E 09	0.127238E 09	4.8
4.9	0.574785E 07	-0.314802E 07	-0.172935E 08	0.102124E 09	4.9

**y = -6.2**

<b>x</b>	<b>ReZ</b>	<b>ImZ</b>	<b>ReZ'</b>	<b>ImZ'</b>	<b>x</b>
5.0	0.180000E 07	0.164005E 07	-0.383366E 08	0.591950E 07	5.0
5.1	-0.352017E 06	0.814064E 06	-0.650382E 07	-0.126685E 08	5.1
5.2	-0.315688E 06	-0.244646E 05	0.358651E 07	-0.366010E 07	5.2
5.3	-0.277838E 05	-0.107262E 06	0.162456E 07	0.792463E 06	5.3
5.4	0.317018E 05	-0.209633E 05	-0.824359E 05	0.619506E 06	5.4
5.5	0.101279E 05	0.779150E 04	-0.208023E 06	0.398793E 05	5.5
5.6	-0.134456E 04	0.399072E 04	-0.344279E 05	-0.613686E 05	5.6
5.7	-0.136041E 04	0.786231E 01	0.154092E 05	-0.169588E 05	5.7
5.8	-0.142361E 03	-0.406648E 03	0.669182E 04	0.295184E 04	5.8
5.9	0.104919E 03	-0.828342E 02	-0.212905E 03	0.227844E 04	5.9
6.0	0.341042E 02	0.219509E 02	-0.683442E 03	0.159481E 03	6.0
6.1	-0.298369E 01	0.116926E 02	-0.110588E 03	-0.179648E 03	6.1
6.2	-0.361094E 01	0.234027E-00	0.398738E 02	-0.476776E 02	6.2
6.3	-0.494096E-00	-0.100730E 01	0.167161E 02	0.656513E 01	6.3
6.4	0.128451E-00	-0.273146E-00	-0.257162E-00	0.508906E 01	6.4
6.5	-0.107961E-01	-0.404433E-01	-0.135815E 01	0.391891E-00	6.5
6.6	-0.833939E-01	-0.552024E-01	-0.214691E-00	-0.305413E-00	6.6
6.7	-0.855057E-01	-0.739515E-01	0.627749E-01	-0.693207E-01	6.7
6.8	-0.806062E-01	-0.749950E-01	0.261828E-01	0.204157E-01	6.8
6.9	-0.795619E-01	-0.728266E-01	0.100479E-02	0.184396E-01	6.9
7.0	-0.796141E-01	-0.713677E-01	-0.443846E-03	0.119331E-01	7.0
7.1	-0.795741E-01	-0.702520E-01	0.107774E-02	0.108593E-01	7.1
7.2	-0.794377E-01	-0.691630E-01	0.152409E-02	0.109193E-01	7.2
7.3	-0.792802E-01	-0.680747E-01	0.161693E-02	0.108170E-01	7.3
7.4	-0.791138E-01	-0.670024E-01	0.171474E-02	0.106249E-01	7.4
7.5	-0.789367E-01	-0.659497E-01	0.182748E-02	0.104307E-01	7.5
7.6	-0.787485E-01	-0.649161E-01	0.193611E-02	0.102432E-01	7.6
7.7	-0.785497E-01	-0.639010E-01	0.203794E-02	0.100588E-01	7.7
7.8	-0.783411E-01	-0.629042E-01	0.213352E-02	0.987660E-02	7.8
7.9	-0.781232E-01	-0.619256E-01	0.222358E-02	0.969681E-02	7.9
8.0	-0.778966E-01	-0.609648E-01	0.230816E-02	0.951948E-02	8.0
8.1	-0.776617E-01	-0.600216E-01	0.238758E-02	0.934471E-02	8.1
8.2	-0.774192E-01	-0.590958E-01	0.246209E-02	0.917254E-02	8.2
8.3	-0.771695E-01	-0.581870E-01	0.253177E-02	0.900302E-02	8.3
8.4	-0.769130E-01	-0.572951E-01	0.259691E-02	0.883614E-02	8.4
8.5	-0.766502E-01	-0.564197E-01	0.265771E-02	0.867195E-02	8.5
8.6	-0.763816E-01	-0.555606E-01	0.271431E-02	0.851049E-02	8.6
8.7	-0.761075E-01	-0.547175E-01	0.276700E-02	0.835169E-02	8.7
8.8	-0.758283E-01	-0.538901E-01	0.281587E-02	0.819568E-02	8.8
8.9	-0.755444E-01	-0.530783E-01	0.286114E-02	0.804238E-02	8.9
9.0	-0.752562E-01	-0.522816E-01	0.290293E-02	0.789179E-02	9.0
9.1	-0.749639E-01	-0.514998E-01	0.294146E-02	0.774391E-02	9.1
9.2	-0.746680E-01	-0.507327E-01	0.297678E-02	0.759871E-02	9.2
9.3	-0.743687E-01	-0.499800E-01	0.300914E-02	0.745623E-02	9.3
9.4	-0.740663E-01	-0.492414E-01	0.303873E-02	0.731639E-02	9.4
9.5	-0.737610E-01	-0.485166E-01	0.306550E-02	0.717922E-02	9.5
9.6	-0.734532E-01	-0.478055E-01	0.308970E-02	0.704461E-02	9.6
9.7	-0.731432E-01	-0.471076E-01	0.311154E-02	0.691263E-02	9.7
9.8	-0.728310E-01	-0.464228E-01	0.313097E-02	0.678321E-02	9.8
9.9	-0.725170E-01	-0.457509E-01	0.314820E-02	0.665637E-02	9.9

**y = -6.3**

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.611996E 18	-0.771115E 19	-0.	0.
0.1	-0.576878E 18	0.185297E 18	-0.221936E 19	-0.730572E 19	0.1
0.2	-0.342410E 18	-0.478015E 18	0.615995E 19	-0.412316E 19	0.2
0.3	0.333310E 18	-0.449162E 18	0.545945E 19	0.446920E 19	0.3
0.4	0.493772E 18	0.167812E 18	-0.250945E 19	0.608727E 19	0.4
0.5	-0.801350E 16	0.476556E 18	-0.599659E 19	-0.577526E 18	0.5
0.6	-0.408657E 18	0.123723E 18	-0.106852E 19	-0.529754E 19	0.6
0.7	-0.213175E 18	-0.308424E 18	0.418458E 19	-0.225421E 19	0.7
0.8	0.196633E 18	-0.255874E 18	0.290940E 19	0.288697E 19	0.8
0.9	0.256262E 18	0.919269E 17	-0.161955E 19	0.306343E 19	0.9
1.0	-0.756955E 16	0.225014E 18	-0.282003E 19	-0.545403E 18	1.0
1.1	-0.175530E 18	0.499369E 17	-0.243038E 18	-0.232154E 19	1.1
1.2	-0.804264E 17	-0.120649E 18	0.171320E 19	-0.723814E 18	1.2
1.3	0.703049E 17	-0.883704E 17	0.930674E 18	0.111560E 19	1.3
1.4	0.806411E 17	0.304676E 17	-0.609687E 18	0.930769E 18	1.4
1.5	-0.325230E 16	0.644219E 17	-0.801959E 18	-0.234245E 18	1.5
1.6	-0.457158E 17	0.121788E 17	-0.716179E 16	-0.614991E 18	1.6
1.7	-0.183871E 17	-0.286139E 17	0.423052E 18	-0.134391E 18	1.7
1.8	0.152353E 17	-0.185029E 17	0.178289E 18	0.258575E 18	1.8
1.9	0.153866E 17	0.611086E 16	-0.135466E 18	0.170649E 18	1.9
2.0	-0.753305E 15	0.111838E 17	-0.137902E 18	-0.542267E 17	2.0
2.1	-0.721940E 16	0.179383E 16	0.71924E 16	-0.984985E 17	2.1
2.2	-0.254720E 16	-0.411443E 16	0.630495E 17	-0.139912E 17	2.2
2.3	0.200109E 16	-0.234866E 16	0.203881E 17	0.360175E 17	2.3
2.4	0.178007E 16	0.741851E 15	-0.178917E 17	0.188680E 17	2.4
2.5	-0.992049E 14	0.117726E 16	-0.143374E 17	-0.713627E 16	2.5
2.6	-0.691287E 15	0.159476E 15	0.158530E 16	-0.953949E 16	2.6
2.7	-0.213806E 15	-0.358694E 15	0.567410E 16	-0.757010E 15	2.7
2.8	0.159310E 15	-0.180734E 15	0.138512E 16	0.301941E 16	2.8
2.9	0.124865E 15	0.545197E 14	-0.141117E 16	0.125708E 16	2.9
3.0	-0.760641E 13	0.751423E 14	-0.901155E 15	-0.546695E 15	3.0
3.1	-0.401365E 14	0.855117E 13	0.141101E 15	-0.558737E 15	3.1
3.2	-0.108733E 14	-0.189594E 14	0.308478E 15	-0.156635E 14	3.2
3.3	0.768757E 13	-0.843131E 13	0.554965E 14	0.152510E 15	3.3
3.4	0.531070E 13	0.242592E 13	-0.666793E 14	0.504185E 14	3.4
3.5	-0.343877E 12	0.290821E 13	-0.342363E 14	-0.246904E 14	3.5
3.6	-0.141301E 13	0.276294E 12	0.669235E 13	-0.197932E 14	3.6
3.7	-0.335013E 12	-0.607598E 12	0.101348E 14	0.275066E 12	3.7
3.8	0.224863E 12	-0.238439E 12	0.129537E 13	0.464542E 13	3.8
3.9	0.136951E 12	0.653642E 11	-0.189181E 13	0.121575E 13	3.9
4.0	-0.923601E 10	0.682490E 11	-0.786049E 12	-0.662366E 12	4.0
4.1	-0.301630E 11	0.537309E 10	0.179636E 12	-0.424114E 12	4.1
4.2	-0.625297E 10	-0.118059E 11	0.201280E 12	0.203824E 11	4.2
4.3	0.398695E 10	-0.408773E 10	0.172176E 11	0.853900E 11	4.3
4.4	0.214133E 10	0.106658E 10	-0.322826E 11	0.175948E 11	4.4
4.5	-0.148093E 09	0.971167E 09	-0.109039E 11	-0.106065E 11	4.5
4.6	-0.390420E 09	0.627942E 08	0.280065E 10	-0.549699E 10	4.6
4.7	-0.706973E 08	-0.139085E 09	0.241702E 10	0.416610E 09	4.7
4.8	0.428512E 08	-0.424814E 08	0.123894E 09	0.947746E 09	4.8
4.9	0.203002E 08	0.105410E 08	-0.331759E 09	0.152480E 09	4.9

y = -6.3

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.142235E 07	0.837951E 07	-0.913582E 08	-0.101717E 09	5.0
5.1	-0.306419E 07	0.440120E 06	0.257092E 08	-0.430980E 08	5.1
5.2	-0.484142E 06	-0.993474E 06	0.175528E 08	0.423194E 07	5.2
5.3	0.279186E 06	-0.267621E 06	0.412652E 06	0.635454E 07	5.3
5.4	0.116684E 06	0.631024E 05	-0.205528E 07	0.788718E 06	5.4
5.5	-0.820211E 04	0.438399E 05	-0.462161E 06	-0.585585E 06	5.5
5.6	-0.145824E 05	0.184476E 04	0.140077E 06	-0.204399E 06	5.6
5.7	-0.200804E 04	-0.430272E 04	0.771039E 05	0.237497E 05	5.7
5.8	0.110259E 04	-0.102206E 04	0.859404E 02	0.257485E 05	5.8
5.9	0.406571E 03	0.228748E 03	-0.768177E 04	0.242357E 04	5.9
6.0	-0.285263E 02	0.138991E 03	-0.141097E 04	-0.202732E 04	6.0
6.1	-0.421577E 02	0.452373E 01	0.455325E 03	-0.586376E 03	6.1
6.2	-0.512200E 01	-0.113795E 02	0.204894E 03	0.765684E 02	6.2
6.3	0.256122E 01	-0.244547E 01	-0.345845E 01	0.630843E 02	6.3
6.4	0.780379E 00	0.424124E-00	-0.173328E 02	0.440399E 01	6.4
6.5	-0.138286E-00	0.190140E-00	-0.259804E 01	-0.421422E 01	6.5
6.6	-0.152464E-00	-0.693560E-01	0.886416E 00	-0.100555E 01	6.6
6.7	-0.864647E-01	-0.929620E-01	0.329948E-00	0.156235E-00	6.7
6.8	-0.749031E-01	-0.771199E-01	-0.960836E-02	0.105052E-00	6.8
6.9	-0.775577E-01	-0.719783E-01	-0.227779E-01	0.160733E-01	6.9
7.0	-0.786413E-01	-0.712012E-01	-0.188813E-02	0.593646E-02	7.0
7.1	-0.785377E-01	-0.703920E-01	0.217420E-02	0.999068E-02	7.1
7.2	-0.783459E-01	-0.693187E-01	0.159627E-02	0.110323E-01	7.2
7.3	-0.782013E-01	-0.682264E-01	0.139153E-02	0.107689E-01	7.3
7.4	-0.780571E-01	-0.671637E-01	0.150838E-02	0.105037E-01	7.4
7.5	-0.778994E-01	-0.661231E-01	0.164193E-02	0.103144E-01	7.5
7.6	-0.777295E-01	-0.651005E-01	0.175437E-02	0.101370E-01	7.6
7.7	-0.775488E-01	-0.640957E-01	0.185758E-02	0.995921E-02	7.7
7.8	-0.773581E-01	-0.631086E-01	0.195533E-02	0.978263E-02	7.8
7.9	-0.771579E-01	-0.621391E-01	0.204772E-02	0.960834E-02	7.9
8.0	-0.769487E-01	-0.611869E-01	0.213474E-02	0.943628E-02	8.0
8.1	-0.767311E-01	-0.602518E-01	0.221661E-02	0.926656E-02	8.1
8.2	-0.765056E-01	-0.593335E-01	0.229362E-02	0.909922E-02	8.2
8.3	-0.762726E-01	-0.584318E-01	0.236583E-02	0.893433E-02	8.3
8.4	-0.760326E-01	-0.575466E-01	0.243351E-02	0.877186E-02	8.4
8.5	-0.757860E-01	-0.566774E-01	0.249696E-02	0.861193E-02	8.5
8.6	-0.755333E-01	-0.558241E-01	0.255623E-02	0.845452E-02	8.6
8.7	-0.752749E-01	-0.549864E-01	0.261149E-02	0.829963E-02	8.7
8.8	-0.750111E-01	-0.541641E-01	0.266296E-02	0.814733E-02	8.8
8.9	-0.747424E-01	-0.533568E-01	0.271088E-02	0.799756E-02	8.9
9.0	-0.744691E-01	-0.525645E-01	0.275534E-02	0.785033E-02	9.0
9.1	-0.741914E-01	-0.517867E-01	0.279647E-02	0.770569E-02	9.1
9.2	-0.739099E-01	-0.510232E-01	0.283441E-02	0.756356E-02	9.2
9.3	-0.736246E-01	-0.502739E-01	0.286937E-02	0.742400E-02	9.3
9.4	-0.733361E-01	-0.495384E-01	0.290155E-02	0.728694E-02	9.4
9.5	-0.730444E-01	-0.488164E-01	0.293088E-02	0.715244E-02	9.5
9.6	-0.727500E-01	-0.481078E-01	0.295773E-02	0.702035E-02	9.6
9.7	-0.724530E-01	-0.474123E-01	0.298199E-02	0.689078E-02	9.7
9.8	-0.721536E-01	-0.467296E-01	0.300390E-02	0.676366E-02	9.8
9.9	-0.718523E-01	-0.460595E-01	0.302365E-02	0.663898E-02	9.9

$$y = -6.4$$

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.217923E 19	-0.278941E 20	-0.0	0.0
0.1	-0.206696E 19	0.618601E 18	-0.750470E 19	-0.265808E 20	0.1
0.2	-0.115023E 19	-0.174954E 19	0.228542E 20	-0.140231E 20	0.2
0.3	0.128064E 19	-0.152535E 19	0.187561E 20	0.173074E 20	0.3
0.4	0.170487E 19	0.736152E 18	-0.107866E 20	0.212334E 20	0.4
0.5	-0.197804E 18	0.168562E 19	-0.213781E 20	-0.421751E 19	0.5
0.6	-0.149744E 19	0.263190E 18	-0.157190E 19	-0.194831E 20	0.6
0.7	-0.598405E 18	-0.119343E 19	0.161137E 20	-0.598877E 19	0.7
0.8	0.836397E 18	-0.787940E 18	0.874740E 19	0.119666E 20	0.8
0.9	0.839166E 18	0.485416E 18	-0.772383E 19	0.986757E 19	0.9
1.0	-0.185599E 18	0.779914E 18	-0.961170E 19	-0.393549E 19	1.0
1.1	-0.648779E 18	0.371303E 17	0.952045E 18	-0.838605E 19	1.1
1.2	-0.176058E 18	-0.485376E 18	0.663535E 19	-0.108864E 19	1.2
1.3	0.322828E 18	-0.239739E 18	0.222931E 19	0.475552E 19	1.3
1.4	0.245986E 18	0.183621E 18	-0.303912E 19	0.263449E 19	1.4
1.5	-0.788551E 17	0.215729E 18	-0.252476E 19	-0.165653E 19	1.5
1.6	-0.168165E 18	-0.100421E 17	0.666668E 18	-0.212038E 19	1.6
1.7	-0.277469E 17	-0.117892E 18	0.160336E 19	0.456731E 17	1.7
1.8	0.739831E 17	-0.425515E 17	0.278319E 18	0.110017E 19	1.8
1.9	0.428097E 17	0.405301E 17	-0.681462E 18	0.393949E 18	1.9
2.0	-0.179788E 17	0.356355E 17	-0.384219E 18	-0.372670E 18	2.0
2.1	-0.260776E 17	-0.464998E 16	0.169046E 18	-0.314263E 18	2.1
2.2	-0.196589E 16	-0.171188E 17	0.227770E 18	0.501592E 17	2.2
2.3	0.100977E 17	-0.433050E 16	0.898077E 16	0.149171E 18	2.3
2.4	0.440243E 16	0.527012E 16	-0.885892E 17	0.310545E 17	2.4
2.5	-0.231978E 16	0.350951E 16	-0.333228E 17	-0.472407E 17	2.5
2.6	-0.241836E 16	-0.730297E 15	0.219233E 17	-0.271575E 17	2.6
2.7	0.368237E 13	-0.148694E 16	0.190130E 17	0.807664E 16	2.7
2.8	0.822483E 15	-0.243936E 15	-0.148353E 16	0.118938E 17	2.8
2.9	0.265522E 15	0.406054E 15	-0.673752E 16	0.104356E 16	2.9
3.0	-0.173436E 15	0.205542E 15	-0.159032E 16	-0.345324E 16	3.0
3.1	-0.134012E 15	-0.582594E 14	0.157659E 16	-0.135414E 16	3.1
3.2	0.926194E 13	-0.772734E 14	0.929823E 15	0.613102E 15	3.2
3.3	0.400329E 14	-0.693403E 13	-0.175462E 15	0.558186E 15	3.3
3.4	0.927265E 13	0.186078E 14	-0.301234E 15	-0.784320E 13	3.4
3.5	-0.760789E 13	0.713166E 13	-0.380300E 14	-0.147303E 15	3.5
3.6	-0.443145E 13	-0.257805E 13	0.649054E 14	-0.381606E 14	3.6
3.7	0.577927E 12	-0.240211E 13	0.264703E 14	0.251731E 14	3.7
3.8	0.116531E 13	-0.637970E 11	-0.803974E 13	0.154008E 14	3.8
3.9	0.182997E 12	0.508431E 12	-0.793529E 13	-0.162340E 13	3.9
4.0	-0.197249E 12	0.145724E 12	-0.287284E 12	-0.369058E 13	4.0
4.1	-0.872636E 11	-0.654768E 11	0.155366E 13	-0.580064E 12	4.1
4.2	0.164425E 11	-0.446398E 11	0.433272E 12	0.585438E 12	4.2
4.3	0.202936E 11	0.126229E 10	-0.190682E 12	0.248903E 12	4.3
4.4	0.193103E 10	0.829672E 10	-0.123191E 12	-0.482940E 11	4.4
4.5	-0.303669E 10	0.173656E 10	0.510218E 10	-0.544987E 11	4.5
4.6	-0.102012E 10	-0.970605E 09	0.218089E 11	-0.412803E 10	4.6
4.7	0.251477E 09	-0.495395E 09	0.397718E 10	0.787562E 10	4.7
4.8	0.211431E 09	0.382414E 08	-0.251922E 10	0.233920E 10	4.8
4.9	0.909211E 07	0.809412E 08	-0.112515E 10	-0.676845E 09	4.9

y = -6.4

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.278445E 08	0.118598E 08	0.126640E 09	-0.475007E 09	5.0
5.1	-0.704594E 07	-0.847723E 07	0.180377E 09	-0.372028E 07	5.1
5.2	0.217815E 07	-0.327756E 07	0.193000E 08	0.619670E 08	5.2
5.3	0.131733E 07	0.401369E 06	-0.191012E 08	0.126073E 08	5.3
5.4	-0.233965E 04	0.472357E 06	-0.602090E 07	-0.513140E 07	5.4
5.5	-0.152372E 06	0.447809E 05	0.110290E 07	-0.244295E 07	5.5
5.6	-0.285360E 05	-0.438761E 05	0.881215E 06	0.126151E 06	5.6
5.7	0.109353E 05	-0.128949E 05	0.403898E 05	0.286973E 06	5.7
5.8	0.490423E 04	0.214644E 04	-0.843655E 05	0.378755E 05	5.8
5.9	-0.201899E 03	0.164916E 04	-0.187288E 05	-0.220444E 05	5.9
6.0	-0.498351E 03	0.849513E 02	0.489084E 04	-0.739831E 04	6.0
6.1	-0.669711E 02	-0.135158E 03	0.254507E 04	0.791693E 03	6.1
6.2	0.321404E 02	-0.301327E 02	-0.148425E 02	0.785042E 03	6.2
6.3	0.108174E 02	0.629463E 01	-0.218870E 03	0.591503E 02	6.3
6.4	-0.915378E 00	0.336587E 01	-0.333663E 02	-0.548000E 02	6.4
6.5	-0.105212E 01	-0.264524E-01	0.120162E 02	-0.131233E 02	6.5
6.6	-0.166197E-00	-0.324142E-00	0.434283E 01	0.215135E 01	6.6
6.7	-0.215119E-01	-0.116254E-00	-0.223686E-00	0.128245E 01	6.7
6.8	-0.631679E-01	-0.629898E-01	-0.334648E-00	0.481122E-01	6.8
6.9	-0.791186E-01	-0.684220E-01	-0.323619E-01	-0.684955E-01	6.9
7.0	-0.785892E-01	-0.716771E-01	0.177162E-01	-0.246198E-02	7.0
7.1	-0.774233E-01	-0.707744E-01	0.532269E-02	0.139774E-01	7.1
7.2	-0.772003E-01	-0.694527E-01	0.679284E-03	0.119555E-01	7.2
7.3	-0.771312E-01	-0.683441E-01	0.919640E-03	0.105453E-01	7.3
7.4	-0.770155E-01	-0.673048E-01	0.133079E-02	0.103123E-01	7.4
7.5	-0.768740E-01	-0.662789E-01	0.147924E-02	0.101965E-01	7.5
7.6	-0.767210E-01	-0.652672E-01	0.157958E-02	0.100325E-01	7.6
7.7	-0.765579E-01	-0.642727E-01	0.168237E-02	0.985801E-02	7.7
7.8	-0.763846E-01	-0.632955E-01	0.178254E-02	0.968644E-02	7.8
7.9	-0.762016E-01	-0.623353E-01	0.187719E-02	0.951757E-02	7.9
8.0	-0.760094E-01	-0.613919E-01	0.196639E-02	0.935076E-02	8.0
8.1	-0.758085E-01	-0.604651E-01	0.205058E-02	0.918610E-02	8.1
8.2	-0.755994E-01	-0.595546E-01	0.212979E-02	0.902351E-02	8.2
8.3	-0.753827E-01	-0.586603E-01	0.220436E-02	0.886320E-02	8.3
8.4	-0.751587E-01	-0.577819E-01	0.227451E-02	0.870515E-02	8.4
8.5	-0.749279E-01	-0.569192E-01	0.234029E-02	0.854944E-02	8.5
8.6	-0.746908E-01	-0.560720E-01	0.240201E-02	0.839603E-02	8.6
8.7	-0.744476E-01	-0.552399E-01	0.245979E-02	0.824504E-02	8.7
8.8	-0.741989E-01	-0.544229E-01	0.251374E-02	0.809640E-02	8.8
8.9	-0.739450E-01	-0.536206E-01	0.256410E-02	0.795015E-02	8.9
9.0	-0.736862E-01	-0.528328E-01	0.261101E-02	0.780632E-02	9.0
9.1	-0.734229E-01	-0.520592E-01	0.265464E-02	0.766488E-02	9.1
9.2	-0.731554E-01	-0.512997E-01	0.269511E-02	0.752586E-02	9.2
9.3	-0.728840E-01	-0.505540E-01	0.273255E-02	0.738921E-02	9.3
9.4	-0.726090E-01	-0.498218E-01	0.276715E-02	0.725497E-02	9.4
9.5	-0.723306E-01	-0.491029E-01	0.279891E-02	0.712311E-02	9.5
9.6	-0.720493E-01	-0.483971E-01	0.282818E-02	0.699364E-02	9.6
9.7	-0.717651E-01	-0.477041E-01	0.285491E-02	0.686651E-02	9.7
9.8	-0.714784E-01	-0.470237E-01	0.287911E-02	0.674169E-02	9.8
9.9	-0.711893E-01	-0.463557E-01	0.290114E-02	0.661922E-02	9.9

y = -6.5

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.791667E 19	-0.102917E 21	-0.	0.
0.1	-0.755227E 19	0.209663E 19	-0.257457E 20	-0.985989E 20	0.1
0.2	-0.392104E 19	-0.651771E 19	0.862987E 20	-0.483664E 20	0.2
0.3	0.497619E 19	-0.525234E 19	0.652946E 20	0.678418E 20	0.3
0.4	0.595991E 19	0.316068E 19	-0.458567E 20	0.749503E 20	0.4
0.5	-0.132632E 19	0.602116E 19	-0.769488E 20	-0.232633E 20	0.5
0.6	-0.551523E 19	0.298016E 18	0.274407E 19	-0.720556E 20	0.6
0.7	-0.154762E 19	-0.459641E 19	0.619200E 20	-0.136841E 20	0.7
0.8	0.345568E 19	-0.234178E 19	0.249140E 20	0.486706E 20	0.8
0.9	0.268355E 19	0.228070E 19	-0.344795E 20	0.307809E 20	0.9
1.0	-0.122368E 19	0.264283E 19	-0.319095E 20	-0.211935E 20	1.0
1.1	-0.232950E 19	-0.382704E 18	0.101001E 20	-0.294416E 20	1.1
1.2	-0.202115E 18	-0.186476E 19	0.247269E 20	0.184793E 19	1.2
1.3	0.135725E 19	-0.540154E 18	0.349316E 19	0.190486E 20	1.3
1.4	0.674469E 18	0.888035E 18	-0.134330E 20	0.628160E 19	1.4
1.5	-0.505268E 18	0.664038E 18	-0.711669E 19	-0.856059E 19	1.5
1.6	-0.568420E 18	-0.226800E 18	0.476735E 19	-0.666369E 19	1.6
1.7	0.477966E 17	-0.437375E 18	0.552336E 19	0.210843E 19	1.7
1.8	0.305991E 18	-0.499924E 17	-0.451666E 18	0.415785E 19	1.8
1.9	0.898112E 17	0.194419E 18	-0.286873E 19	0.428753E 18	1.9
2.0	-0.110570E 18	0.938030E 17	-0.777159E 18	-0.181262E 19	2.0
2.1	-0.796128E 17	-0.540532E 17	0.103706E 19	-0.807943E 18	2.1
2.2	0.200273E 17	-0.593074E 17	0.682876E 18	0.521307E 18	2.2
2.3	0.398539E 17	0.218882E 16	-0.211783E 18	0.508032E 18	2.3
2.4	0.534490E 16	0.243670E 17	-0.342427E 18	-0.474779E 17	2.4
2.5	-0.135080E 17	0.714830E 16	-0.253881E 17	-0.211345E 18	2.5
2.6	-0.630590E 16	-0.666763E 16	0.119470E 18	-0.473051E 17	2.6
2.7	0.278871E 16	-0.462625E 16	0.450823E 17	0.612350E 17	2.7
2.8	0.300224E 16	0.836325E 15	-0.276848E 17	0.343457E 17	2.8
2.9	-0.155747E 13	0.176249E 16	-0.229033E 17	-0.102427E 17	2.9
3.0	-0.941622E 15	0.260514E 15	0.226306E 16	-0.138042E 17	3.0
3.1	-0.273253E 15	-0.455122E 15	0.761075E 16	-0.730529E 15	3.1
3.2	0.194631E 15	-0.205069E 15	0.142025E 16	0.384265E 16	3.2
3.3	0.130334E 15	0.692665E 14	-0.176067E 16	0.123718E 16	3.3
3.4	-0.163123E 14	0.737437E 14	-0.847745E 15	-0.713518E 15	3.4
3.5	-0.378288E 14	0.201058E 13	0.238664E 15	-0.505849E 15	3.5
3.6	-0.592750E 13	-0.176561E 14	0.272208E 15	0.500668E 14	3.6
3.7	0.743447E 13	-0.502848E 13	0.103551E 14	0.133859E 15	3.7
3.8	0.322812E 13	0.274843E 13	-0.602634E 14	0.210775E 14	3.8
3.9	-0.826366E 12	0.178060E 13	-0.167022E 14	-0.246315E 14	3.9
4.0	-0.878992E 12	-0.145203E 12	0.891958E 13	-0.102653E 14	4.0
4.1	-0.423582E 11	-0.394056E 12	0.547006E 13	0.268060E 13	4.1
4.2	0.160625E 12	-0.637611E 11	-0.520359E 12	0.262372E 13	4.2
4.3	0.446240E 11	0.588618E 11	-0.114897E 13	0.739011E 11	4.3
4.4	-0.187606E 11	0.246106E 11	-0.154845E 12	-0.460461E 12	4.4
4.5	-0.117990E 11	-0.471992E 10	0.167550E 12	-0.110908E 12	4.5
4.6	0.560188E 09	-0.508454E 10	0.609453E 11	0.540602E 11	4.6
4.7	0.199214E 10	-0.323668E 09	-0.145185E 11	0.289403E 11	4.7
4.8	0.326706E 09	0.708882E 09	-0.123518E 11	-0.255809E 10	4.8
4.9	-0.225803E 09	0.191219E 09	-0.272980E 09	-0.480939E 10	4.9

y = -6.5

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.909072E 08	-0.618390E 08	0.171298E 10	-0.563404E 09	5.0
5.1	0.128452E 08	-0.379284E 08	0.362048E 09	0.553858E 09	5.1
5.2	0.142740E 08	0.796591E 06	-0.158805E 09	0.177277E 09	5.2
5.3	0.106756E 07	0.488754E 07	-0.748542E 08	-0.379297E 08	5.3
5.4	-0.151742E 07	0.801291E 06	0.597137E 07	-0.283804E 08	5.4
5.5	-0.396063E 06	-0.419524E 06	0.981050E 07	-0.534058E 06	5.5
5.6	0.983038E 05	-0.162753E 06	0.101479E 07	0.310079E 07	5.6
5.7	0.591533E 05	0.165344E 05	-0.889297E 06	0.580500E 06	5.7
5.8	-0.344474E 02	0.194480E 05	-0.252426E 06	-0.226044E 06	5.8
5.9	-0.581899E 04	0.160427E 04	0.478067E 05	-0.945773E 05	5.9
6.0	-0.943906E 03	-0.157525E 04	0.318031E 05	0.663224E 04	6.0
6.1	0.377230E 03	-0.396920E 03	0.555749E 03	0.974642E 04	6.1
6.2	0.141190E 03	0.751561E 02	-0.272979E 04	0.903538E 03	6.2
6.3	-0.100200E 02	0.446850E 02	-0.456653E 03	-0.693291E 03	6.3
6.4	-0.129367E 02	0.593551E 00	0.155873E 03	-0.175774E 03	6.4
6.5	-0.120169E 01	-0.343892E 01	0.583279E 02	0.290840E 02	6.5
6.6	0.716273E 00	-0.611366E 00	-0.350704E 01	0.173816E 02	6.6
6.7	0.116001E-00	0.891211E-01	-0.471299E 01	0.313796E-00	6.7
6.8	-0.104101E-00	-0.144396E-01	-0.396508E-00	-0.115694E 01	6.8
6.9	-0.928410E-01	-0.755097E-01	0.262832E-00	-0.164899E-00	6.9
7.0	-0.767865E-01	-0.758026E-01	0.604452E-01	0.630124E-01	7.0
7.1	-0.753338E-01	-0.709621E-01	-0.775217E-02	0.283219E-01	7.1
7.2	-0.760450E-01	-0.693267E-01	-0.370498E-02	0.972047E-02	7.2
7.3	-0.761276E-01	-0.684233E-01	0.964582E-03	0.932144E-02	7.3
7.4	-0.759940E-01	-0.674389E-01	0.141674E-02	0.101733E-01	7.4
7.5	-0.758582E-01	-0.664195E-01	0.132620E-02	0.101373E-01	7.5
7.6	-0.757228E-01	-0.654163E-01	0.139791E-02	0.993053E-02	7.6
7.7	-0.755773E-01	-0.644323E-01	0.151119E-02	0.975241E-02	7.7
7.8	-0.754209E-01	-0.634654E-01	0.161564E-02	0.958772E-02	7.8
7.9	-0.752545E-01	-0.625147E-01	0.171208E-02	0.942478E-02	7.9
8.0	-0.750787E-01	-0.615804E-01	0.180316E-02	0.926312E-02	8.0
8.1	-0.748940E-01	-0.606621E-01	0.188938E-02	0.910334E-02	8.1
8.2	-0.747010E-01	-0.597596E-01	0.197071E-02	0.894551E-02	8.2
8.3	-0.745000E-01	-0.588729E-01	0.204745E-02	0.878976E-02	8.3
8.4	-0.742916E-01	-0.580016E-01	0.211978E-02	0.863608E-02	8.4
8.5	-0.740762E-01	-0.571456E-01	0.218782E-02	0.848456E-02	8.5
8.6	-0.738542E-01	-0.563046E-01	0.225180E-02	0.833518E-02	8.6
8.7	-0.736260E-01	-0.554785E-01	0.231180E-02	0.818800E-02	8.7
8.8	-0.733919E-01	-0.546669E-01	0.236809E-02	0.804304E-02	8.8
8.9	-0.731525E-01	-0.538698E-01	0.242072E-02	0.790035E-02	8.9
9.0	-0.729079E-01	-0.530868E-01	0.247002E-02	0.775988E-02	9.0
9.1	-0.726585E-01	-0.523177E-01	0.251600E-02	0.762168E-02	9.1
9.2	-0.724048E-01	-0.515624E-01	0.255880E-02	0.748571E-02	9.2
9.3	-0.721469E-01	-0.508205E-01	0.259858E-02	0.735204E-02	9.3
9.4	-0.718852E-01	-0.500919E-01	0.263548E-02	0.722067E-02	9.4
9.5	-0.716199E-01	-0.493763E-01	0.266954E-02	0.709150E-02	9.5
9.6	-0.713513E-01	-0.486735E-01	0.270107E-02	0.696455E-02	9.6
9.7	-0.710797E-01	-0.479833E-01	0.273010E-02	0.683986E-02	9.7
9.8	-0.708054E-01	-0.473055E-01	0.275669E-02	0.671739E-02	9.8
9.9	-0.705285E-01	-0.466398E-01	0.278094E-02	0.659714E-02	9.9

$$y = -6.6$$

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.293406E 20	-0.387295E 21	-0.	0.0
0.1	-0.281398E 20	0.720916E 19	-0.895329E 20	-0.372888E 21	0.1
0.2	-0.135544E 20	-0.247176E 20	0.331694E 21	-0.169032E 21	0.2
0.3	0.195767E 20	-0.183251E 20	0.230146E 21	0.269407E 21	0.3
0.4	0.210817E 20	0.134417E 20	-0.194296E 21	0.267525E 21	0.4
0.5	-0.711885E 19	0.217133E 20	-0.279496E 21	-0.115682E 21	0.5
0.6	-0.204256E 20	-0.135041E 19	0.423361E 20	-0.267998E 21	0.6
0.7	-0.330250E 19	-0.176688E 20	0.237852E 21	-0.188566E 20	0.7
0.8	0.140265E 20	-0.652774E 19	0.637238E 20	0.195594E 21	0.8
0.9	0.827175E 19	0.100967E 20	-0.148165E 21	0.910131E 20	0.9
1.0	-0.639070E 19	0.869855E 19	-0.102039E 21	-0.101754E 21	1.0
1.1	-0.811592E 19	-0.326828E 19	0.609963E 20	-0.999400E 20	1.1
1.2	0.915188E 18	-0.689109E 19	0.887659E 20	0.286191E 20	1.2
1.3	0.537577E 19	-0.641455E 18	-0.550981E 19	0.726280E 20	1.3
1.4	0.149280E 19	0.385384E 19	-0.550506E 20	0.891426E 19	1.4
1.5	-0.251626E 19	0.179773E 19	-0.161812E 20	-0.386078E 20	1.5
1.6	-0.173531E 19	-0.146058E 19	0.248326E 20	-0.182322E 20	1.6
1.7	0.707580E 18	-0.146912E 19	0.169866E 20	0.143351E 20	1.7
1.8	0.112663E 19	0.226095E 18	-0.704031E 19	0.140575E 20	1.8
1.9	0.418445E 17	0.792613E 18	-0.106215E 20	-0.245958E 19	1.9
2.0	-0.512824E 18	0.160627E 18	-0.689762E 17	-0.741178E 19	2.0
2.1	-0.187728E 18	-0.303233E 18	0.479113E 19	-0.120443E 19	2.1
2.2	0.160778E 18	-0.167252E 18	0.150031E 19	0.285818E 19	2.2
2.3	0.128750E 18	0.728425E 17	-0.155377E 19	0.136443E 19	2.3
2.4	-0.241319E 17	0.892505E 17	-0.106227E 19	-0.746943E 18	2.4
2.5	-0.566356E 17	-0.751742E 15	0.293101E 18	-0.743832E 18	2.5
2.6	-0.800300E 16	-0.330575E 17	0.477974E 18	0.662594E 17	2.6
2.7	0.176800E 17	-0.939219E 16	0.285048E 17	0.284094E 18	2.7
2.8	0.778080E 16	0.853654E 16	-0.156255E 18	0.549019E 17	2.8
2.9	-0.358457E 16	0.546068E 16	-0.512905E 17	-0.789882E 17	2.9
3.0	-0.342544E 16	-0.117363E 16	0.360445E 17	-0.381740E 17	3.0
3.1	0.155834E 15	-0.196124E 16	0.249223E 17	0.142167E 17	3.1
3.2	0.103246E 16	-0.178830E 15	-0.424720E 16	0.147730E 17	3.2
3.3	0.224202E 15	0.498961E 15	-0.806602E 16	-0.333685E 15	3.3
3.4	-0.218863E 15	0.174502E 15	-0.815154E 15	-0.407560E 16	3.4
3.5	-0.112031E 15	-0.846202E 14	0.190121E 16	-0.886473E 15	3.5
3.6	0.266321E 14	-0.636813E 14	0.648842E 15	0.810049E 15	3.6
3.7	0.329136E 14	0.481655E 13	-0.307139E 15	0.398818E 15	3.7
3.8	0.165445E 13	0.156255E 14	-0.218831E 15	-0.969154E 14	3.8
3.9	-0.681838E 13	0.253758E 13	0.196873E 14	-0.109796E 15	3.9
4.0	-0.188361E 13	-0.271186E 13	0.508655E 14	-0.316880E 13	4.0
4.1	0.960695E 12	-0.111112E 13	0.678913E 13	0.217924E 14	4.1
4.2	0.573310E 12	0.285562E 12	-0.858523E 13	0.516897E 13	4.2
4.3	-0.574219E 11	0.267666E 12	-0.303936E 13	-0.305990E 13	4.3
4.4	-0.114601E 12	0.452579E 10	0.948750E 12	-0.155256E 13	4.4
4.5	-0.134799E 11	-0.451281E 11	0.717010E 12	0.228217E 12	4.5
4.6	0.162502E 11	-0.976439E 10	-0.206123E 11	0.304336E 12	4.6
4.7	0.532326E 10	0.525489E 10	-0.119403E 12	0.208710E 11	4.7
4.8	-0.145778E 10	0.249868E 10	-0.189879E 11	-0.432300E 11	4.8
4.9	-0.105472E 10	-0.300257E 09	0.142996E 11	-0.109798E 11	4.9

y = -6.6

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	0.108160E 08	-0.407337E 09	0.526868E 10	0.421614E 10	5.0
5.1	0.144696E 09	-0.330032E 08	-0.104026E 10	0.224662E 10	5.1
5.2	0.242339E 08	0.471173E 08	-0.873980E 09	-0.170132E 09	5.2
5.3	-0.138677E 08	0.123070E 08	-0.154551E 08	-0.313507E 09	5.3
5.4	-0.526984E 07	-0.356027E 07	0.103910E 09	-0.311110E 08	5.4
5.5	0.719851E 06	-0.201345E 07	0.186592E 08	0.316500E 08	5.5
5.6	0.701666E 06	0.651349E 05	-0.871844E 07	0.853248E 07	5.6
5.7	0.358692E 05	0.224792E 06	-0.337617E 07	-0.208916E 07	5.7
5.8	-0.661321E 05	0.286667E 05	0.388730E 06	-0.120548E 07	5.8
5.9	-0.137128E 05	-0.176751E 05	0.395120E 06	0.275571E 05	5.9
6.0	0.417350E 04	-0.537574E 04	0.208758E 05	0.119599E 06	6.0
6.1	0.186165E 04	0.807704E 03	-0.333758E 05	0.147197E 05	6.1
6.2	-0.937492E 02	0.585659E 03	-0.657021E 04	-0.849966E 04	6.2
6.3	-0.169303E 03	0.155701E 02	0.192569E 04	-0.243098E 04	6.3
6.4	-0.161271E 02	-0.450255E 02	0.798763E 03	0.363448E 03	6.4
6.5	0.108136E 02	-0.742830E 01	-0.445238E 02	0.239308E 03	6.5
6.6	0.257522E 01	0.227771E 01	-0.660586E 02	0.392710E 01	6.6
6.7	-0.504429E 00	0.758531E 00	-0.525326E 01	-0.168228E 02	6.7
6.8	-0.312263E-00	-0.128054E-00	0.393710E 01	-0.238034E 01	6.8
6.9	-0.769152E-01	-0.134557E-00	0.837586E 00	0.841612E 00	6.9
7.0	-0.604624E-01	-0.759366E-01	-0.151163E-00	0.265010E-00	7.0
7.1	-0.733141E-01	-0.674136E-01	-0.690800E-01	-0.104724E-01	7.1
7.2	-0.757776E-01	-0.689720E-01	0.162858E-02	-0.706780E-02	7.2
7.3	-0.752371E-01	-0.686734E-01	0.495148E-02	0.950238E-02	7.3
7.4	-0.749482E-01	-0.675894E-01	0.141373E-02	0.110067E-01	7.4
7.5	-0.748445E-01	-0.665371E-01	0.957310E-03	0.101097E-01	7.5
7.6	-0.747364E-01	-0.655461E-01	0.120267E-02	0.978031E-02	7.6
7.7	-0.746078E-01	-0.645754E-01	0.135455E-02	0.963847E-02	7.7
7.8	-0.744671E-01	-0.636189E-01	0.145611E-02	0.948875E-02	7.8
7.9	-0.743167E-01	-0.626779E-01	0.155199E-02	0.933062E-02	7.9
8.0	-0.741568E-01	-0.617527E-01	0.164482E-02	0.917354E-02	8.0
8.1	-0.739879E-01	-0.608431E-01	0.173292E-02	0.901858E-02	8.1
8.2	-0.738104E-01	-0.599489E-01	0.181624E-02	0.886554E-02	8.2
8.3	-0.736248E-01	-0.590700E-01	0.189498E-02	0.871424E-02	8.3
8.4	-0.734315E-01	-0.582060E-01	0.196928E-02	0.856489E-02	8.4
8.5	-0.732311E-01	-0.573569E-01	0.203934E-02	0.841754E-02	8.5
8.6	-0.730238E-01	-0.565224E-01	0.210544E-02	0.827214E-02	8.6
8.7	-0.728101E-01	-0.557024E-01	0.216758E-02	0.812879E-02	8.7
8.8	-0.725904E-01	-0.548966E-01	0.222611E-02	0.798749E-02	8.8
8.9	-0.723650E-01	-0.541048E-01	0.228089E-02	0.784834E-02	8.9
9.0	-0.721343E-01	-0.533269E-01	0.233230E-02	0.771123E-02	9.0
9.1	-0.718986E-01	-0.525625E-01	0.238049E-02	0.757623E-02	9.1
9.2	-0.716583E-01	-0.518116E-01	0.242549E-02	0.744335E-02	9.2
9.3	-0.714136E-01	-0.510738E-01	0.246745E-02	0.731263E-02	9.3
9.4	-0.711649E-01	-0.503490E-01	0.250655E-02	0.718407E-02	9.4
9.5	-0.709124E-01	-0.496369E-01	0.254285E-02	0.705758E-02	9.5
9.6	-0.706564E-01	-0.489374E-01	0.257662E-02	0.693326E-02	9.6
9.7	-0.703972E-01	-0.482502E-01	0.260773E-02	0.681101E-02	9.7
9.8	-0.701350E-01	-0.475751E-01	0.263640E-02	0.669088E-02	9.8
9.9	-0.698700E-01	-0.469119E-01	0.266287E-02	0.657285E-02	9.9

**y = -6.7**

<b>x</b>	<b>ReZ</b>	<b>ImZ</b>	<b>ReZ'</b>	<b>ImZ'</b>	<b>x</b>
0.0	0.0	0.110938E 21	-0.148657E 22	-0.	0.0
0.1	-0.106922E 21	0.251249E 20	-0.315289E 21	-0.143778E 22	0.1
0.2	-0.474716E 20	-0.954330E 20	0.129779E 22	-0.597947E 21	0.2
0.3	0.780420E 20	-0.647250E 20	0.820489E 21	0.108460E 22	0.3
0.4	0.753944E 20	0.570314E 20	-0.824536E 21	0.964659E 21	0.4
0.5	-0.349784E 20	0.790015E 20	-0.102364E 22	-0.547712E 21	0.5
0.6	-0.760636E 20	-0.143146E 20	0.283092E 21	-0.100207E 22	0.6
0.7	-0.304232E 19	-0.678954E 20	0.914058E 21	0.542864E 20	0.7
0.8	0.562896E 20	-0.159170E 20	0.123225E 21	0.779748E 21	0.8
0.9	0.239359E 20	0.431585E 20	-0.621408E 21	0.243056E 21	0.9
1.0	-0.302160E 20	0.274335E 20	-0.307176E 21	-0.459762E 21	1.0
1.1	-0.272503E 20	-0.187564E 20	0.311286E 21	-0.323889E 21	1.1
1.2	0.955465E 19	-0.244862E 20	0.305184E 21	0.186799E 21	1.2
1.3	0.202664E 20	0.288158E 19	-0.913057E 20	0.264078E 21	1.3
1.4	0.139761E 19	0.155639E 20	-0.212470E 21	-0.248510E 20	1.4
1.5	-0.110979E 20	0.368209E 19	-0.160463E 20	-0.159758E 21	1.5
1.6	-0.449099E 19	-0.730611E 19	0.112273E 21	-0.367997E 20	1.6
1.7	0.437469E 19	-0.434461E 19	0.433438E 20	0.733925E 20	1.7
1.8	0.368561E 19	0.230070E 19	-0.440976E 20	0.411046E 20	1.8
1.9	-0.964684E 18	0.284180E 19	-0.344144E 20	-0.237256E 20	1.9
2.0	-0.202245E 19	-0.195692E 18	0.107121E 20	-0.263181E 20	2.0
2.1	-0.180606E 18	-0.133632E 19	0.186653E 20	0.319244E 19	2.1
2.2	0.819365E 18	-0.313223E 18	0.591980E 18	0.123577E 20	2.2
2.3	0.313936E 18	0.462911E 18	-0.764711E 19	0.207735E 19	2.3
2.4	-0.236765E 18	0.257191E 18	-0.230989E 19	-0.440716E 19	2.4
2.5	-0.186564E 18	-0.105160E 18	0.234196E 19	-0.197416E 19	2.5
2.6	0.358460E 17	-0.123506E 18	0.146858E 19	0.112257E 19	2.6
2.7	0.755950E 17	0.391025E 16	-0.460611E 18	0.991858E 18	2.7
2.8	0.778075E 16	0.429741E 17	-0.619426E 18	-0.136393E 18	2.8
2.9	-0.226520E 17	0.984293E 16	-0.513583E 15	-0.360626E 18	2.9
3.0	-0.8183 9E 16	-0.109756E 17	0.196176E 18	-0.438107E 17	3.0
3.1	0.478825E 16	-0.569300E 16	0.465991E 17	0.994592E 17	3.1
3.2	0.353501E 16	0.178897E 16	-0.465963E 17	0.359197E 17	3.2
3.3	-0.487014E 15	0.201014E 16	-0.237216E 17	-0.197929E 17	3.3
3.4	-0.105834E 16	-0.730363E 13	0.729459E 16	-0.141321E 17	3.4
3.5	-0.117864E 15	-0.517601E 15	0.776091E 16	0.204383E 16	3.5
3.6	0.234473E 15	-0.114623E 15	-0.152253E 15	0.396722E 16	3.6
3.7	0.796210E 14	0.973625E 14	-0.189385E 16	0.346439E 15	3.7
3.8	-0.361679E 14	0.471336E 14	-0.356714E 15	-0.842864E 15	3.8
3.9	-0.250755E 14	-0.113100E 14	0.347143E 15	-0.247794E 15	3.9
4.0	0.239357E 13	-0.122528E 14	0.145039E 15	0.130096E 15	4.0
4.1	0.554982E 13	-0.210316E 12	-0.426903E 14	0.760921E 14	4.1
4.2	0.642858E 12	0.233485E 13	-0.366870E 14	-0.109984E 14	4.2
4.3	-0.908634E 12	0.495765E 12	0.117100E 13	-0.164393E 14	4.3
4.4	-0.289274E 12	-0.323067E 12	0.687472E 13	-0.103328E 13	4.4
4.5	0.101978E 12	-0.145991E 12	0.103848E 13	0.268042E 13	4.5
4.6	0.665966E 11	0.265174E 11	-0.968023E 12	0.648435E 12	4.6
4.7	-0.417442E 10	0.279726E 11	-0.335593E 12	-0.318880E 12	4.7
4.8	-0.109006E 11	0.903075E 09	0.925445E 11	-0.154738E 12	4.8
4.9	-0.127852E 10	-0.394435E 10	0.653838E 11	0.215225E 11	4.9

y = -6.7

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	0.131809E 10	-0.797737E 09	-0.249127E 10	0.256398E 11	5.0
5.1	0.392666E 09	0.400881E 09	-0.937700E 10	0.117274E 10	5.1
5.2	-0.107255E 09	0.169206E 09	-0.115191E 10	-0.319696E 10	5.2
5.3	-0.662272E 08	-0.229925E 08	0.101011E 10	-0.643724E 09	5.3
5.4	0.248106E 07	-0.239182E 08	0.293709E 09	0.291563E 09	5.4
5.5	0.801930E 07	-0.102752E 07	-0.744435E 08	0.118761E 09	5.5
5.6	0.934203E 06	0.249529E 07	-0.439000E 08	-0.154290E 08	5.6
5.7	-0.715657E 06	0.478166E 06	0.175106E 07	-0.150409E 08	5.7
5.8	-0.199227E 06	-0.185960E 06	0.480290E 07	-0.512497E 06	5.8
5.9	0.420410E 05	-0.733966E 05	0.487429E 06	0.142943E 07	5.9
6.0	0.246624E 05	0.734280E 04	-0.394344E 06	0.242362E 06	6.0
6.1	-0.449336E 03	0.766007E 04	-0.971650E 05	-0.994739E 05	6.1
6.2	-0.220975E 04	0.384264E 03	0.222497E 05	-0.343755E 05	6.2
6.3	-0.252091E 03	-0.591186E 03	0.110962E 05	0.407093E 04	6.3
6.4	0.145336E 03	-0.106949E 03	-0.429179E 03	0.331645E 04	6.4
6.5	0.377206E 02	0.321589E 02	-0.923297E 03	0.873902E 02	6.5
6.6	-0.620875E 01	0.118409E 02	-0.787126E 02	-0.239497E 03	6.6
6.7	-0.351357E 01	-0.933490E 00	0.575905E 02	-0.345730E 02	6.7
6.8	-0.615310E-01	-0.992818E 00	0.121406E 02	0.126778E 02	6.8
6.9	0.153833E-00	-0.123116E-00	-0.247314E 01	0.376037E 01	6.9
7.0	-0.490030E-01	-0.193387E-01	-0.105482E 01	-0.385898E-00	7.0
7.1	-0.852037E-01	-0.617973E-01	0.379752E-01	-0.264208E-00	7.1
7.2	-0.767796E-01	-0.717569E-01	0.671689E-01	0.445361E-02	7.2
7.3	-0.737001E-01	-0.693689E-01	0.556549E-02	0.252051E-01	7.3
7.4	-0.737751E-01	-0.675991E-01	-0.230120E-02	0.118805E-01	7.4
7.5	-0.738628E-01	-0.666009E-01	0.394046E-03	0.925183E-02	7.5
7.6	-0.737704E-01	-0.656623E-01	0.118467E-02	0.954313E-02	7.6
7.7	-0.736487E-01	-0.647045E-01	0.123033E-02	0.955567E-02	7.7
7.8	-0.735229E-01	-0.637566E-01	0.129625E-02	0.939549E-02	7.8
7.9	-0.733884E-01	-0.628252E-01	0.139520E-02	0.923397E-02	7.9
8.0	-0.732440E-01	-0.619095E-01	0.149149E-02	0.908184E-02	8.0
8.1	-0.730903E-01	-0.610088E-01	0.158134E-02	0.893209E-02	8.1
8.2	-0.729279E-01	-0.601230E-01	0.166634E-02	0.878364E-02	8.2
8.3	-0.727572E-01	-0.592520E-01	0.174680E-02	0.863685E-02	8.3
8.4	-0.725787E-01	-0.583956E-01	0.182295E-02	0.849177E-02	8.4
8.5	-0.723928E-01	-0.575536E-01	0.189501E-02	0.834847E-02	8.5
8.6	-0.721998E-01	-0.567258E-01	0.196302E-02	0.820704E-02	8.6
8.7	-0.720003E-01	-0.559121E-01	0.202715E-02	0.806753E-02	8.7
8.8	-0.717945E-01	-0.551123E-01	0.208759E-02	0.792984E-02	8.8
8.9	-0.715829E-01	-0.543261E-01	0.214452E-02	0.779413E-02	8.9
9.0	-0.713657E-01	-0.535534E-01	0.219792E-02	0.766043E-02	9.0
9.1	-0.711434E-01	-0.527939E-01	0.224820E-02	0.752863E-02	9.1
9.2	-0.709162E-01	-0.520476E-01	0.229514E-02	0.739887E-02	9.2
9.3	-0.706844E-01	-0.513141E-01	0.233921E-02	0.727110E-02	9.3
9.4	-0.704484E-01	-0.505933E-01	0.238043E-02	0.714534E-02	9.4
9.5	-0.702084E-01	-0.498850E-01	0.241879E-02	0.702155E-02	9.5
9.6	-0.699647E-01	-0.491889E-01	0.245458E-02	0.689982E-02	9.6
9.7	-0.697176E-01	-0.485049E-01	0.248775E-02	0.678004E-02	9.7
9.8	-0.694673E-01	-0.478328E-01	0.251850E-02	0.666232E-02	9.8
9.9	-0.692140E-01	-0.471724E-01	0.254700E-02	0.654656E-02	9.9

$$y = -6.8$$

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.427935E 21	-0.581992E 22	-0.	0.
0.1	-0.414299E 21	0.86497E 20	-0.112278E 22	-0.565219E 22	0.1
0.2	-0.168251E 21	-0.375154E 21	0.516939E 22	-0.213815E 22	0.2
0.3	0.315471E 21	-0.231171E 21	0.295464E 22	0.442910E 22	0.3
0.4	0.272317E 21	0.242532E 21	-0.351629E 22	0.350949E 22	0.4
0.5	-0.164676E 21	0.289750E 21	-0.377592E 22	-0.252934E 22	0.5
0.6	-0.284689E 21	-0.899453E 20	0.156488E 22	-0.376384E 22	0.6
0.7	0.249259E 20	-0.260977E 21	0.351439E 22	0.704359E 21	0.7
0.8	0.224142E 21	-0.260212E 20	-0.473788E 19	0.308996E 22	0.8
0.9	0.610344E 20	0.180321E 21	-0.256223E 22	0.505489E 21	0.9
1.0	-0.135256E 21	0.805570E 20	-0.825062E 21	-0.200060E 22	1.0
1.1	-0.867931E 20	-0.935470E 20	0.146318E 22	-0.974583E 21	1.1
1.2	0.582519E 20	-0.829855E 20	0.988799E 21	0.991391E 21	1.2
1.3	0.726911E 20	0.308394E 20	-0.608413E 21	0.908416E 21	1.3
1.4	-0.114103E 20	0.591885E 20	-0.773015E 21	-0.320907E 21	1.4
1.5	-0.450947E 20	0.918012E 18	0.122799E 21	-0.616042E 21	1.5
1.6	-0.757888E 19	-0.322016E 20	0.462194E 21	-0.277528E 17	1.6
1.7	0.214980E 20	-0.101720E 20	0.652463E 20	0.326957E 21	1.7
1.8	0.101793E 20	0.133142E 20	-0.217718E 21	0.905069E 20	1.8
1.9	-0.752179E 19	0.879980E 19	-0.910945E 20	-0.135736E 21	1.9
2.0	-0.689167E 19	-0.373332E 19	0.783398E 20	-0.787934E 20	2.0
2.1	0.146578E 19	-0.499083E 19	0.617190E 20	0.408962E 20	2.1
2.2	0.337423E 19	0.253090E 18	-0.182886E 20	0.447759E 20	2.2
2.3	0.292373E 18	0.213765E 19	-0.304169E 20	-0.585690E 19	2.3
2.4	-0.126822E 19	0.458239E 18	-0.144574E 18	-0.194474E 20	2.4
2.5	-0.437083E 18	-0.701010E 18	0.117191E 20	-0.243928E 19	2.5
2.6	0.356717E 18	-0.344736E 18	0.283349E 19	0.664398E 19	2.6
2.7	0.242355E 18	0.162861E 18	-0.352362E 19	0.241658E 19	2.7
2.8	-0.626254E 17	0.156392E 18	-0.177623E 19	-0.172750E 19	2.8
2.9	-0.938964E 17	-0.161264E 17	0.763918E 18	-0.118346E 19	2.9
3.0	-0.214931E 16	-0.527676E 17	0.730536E 18	0.287375E 18	3.0
3.1	0.277923E 17	-0.714115E 16	-0.751928E 17	0.422251E 18	3.1
3.2	0.681626E 16	0.136785E 17	-0.229652E 18	0.515860E 16	3.2
3.3	-0.623820E 16	0.497377E 16	-0.264712E 17	-0.117666E 18	3.3
3.4	-0.315670E 16	-0.258894E 16	0.566752E 17	-0.253264E 17	3.4
3.5	0.938513E 15	-0.181999E 16	0.181822E 17	0.255037E 17	3.5
3.6	0.971525E 15	0.263977E 15	-0.105851E 17	0.113121E 17	3.6
3.7	-0.264341E 14	0.484441E 15	-0.639279E 16	-0.394437E 16	3.7
3.8	-0.226381E 15	0.356708E 14	0.123537E 16	-0.334988E 16	3.8
3.9	-0.380823E 14	-0.990414E 14	0.164401E 16	0.254604E 15	3.9
4.0	0.403381E 14	-0.263060E 14	0.350573E 14	0.759047E 15	4.0
4.1	0.151982E 14	0.150989E 14	-0.329970E 15	0.828838E 14	4.1
4.2	-0.505147E 13	0.785806E 13	-0.644372E 14	-0.134708E 15	4.2
4.3	-0.373607E 13	-0.140852E 13	0.512861E 14	-0.386972E 14	4.3
4.4	0.249535E 12	-0.165406E 13	0.202992E 14	0.179494E 14	4.4
4.5	0.685654E 12	-0.419208E 11	-0.560076E 13	0.970218E 13	4.5
4.6	0.742487E 11	0.266352E 12	-0.430548E 13	-0.144066E 13	4.6
4.7	-0.966344E 11	0.506357E 11	0.219718E 12	-0.179020E 13	4.7
4.8	-0.269692E 11	-0.324477E 11	0.700193E 12	-0.552825E 11	4.8
4.9	0.988894E 10	-0.125710E 11	0.740536E 11	0.257685E 12	4.9

y = -6.8

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	0.533653E 10	0.261579E 10	-0.889401E 11	0.464188E 11	5.0
5.1	-0.524941E 09	0.209999E 10	-0.232054E 11	-0.285591E 11	5.1
5.2	-0.772328E 09	-0.263912E 08	0.839113E 10	-0.102292E 11	5.2
5.3	-0.475194E 08	-0.266217E 09	0.412425E 10	0.217563E 10	5.3
5.4	0.858828E 08	-0.350454E 08	-0.450917E 09	0.154650E 10	5.4
5.5	0.175638E 08	0.257706E 08	-0.543683E 09	-0.446088E 08	5.5
5.6	-0.709381E 07	0.743724E 07	-0.216958E 08	-0.179773E 09	5.6
5.7	-0.282877E 07	-0.173812E 07	0.558864E 08	-0.186568E 08	5.7
5.8	0.350757E 06	-0.991023E 06	0.940913E 07	0.162662E 08	5.8
5.9	0.323551E 06	0.420955E 05	-0.439040E 07	0.390356E 07	5.9
6.0	0.807262E 04	0.989317E 05	-0.144234E 07	-0.107739E 07	6.0
6.1	-0.283445E 05	0.852667E 04	0.229839E 06	-0.489511E 06	6.1
6.2	-0.417073E 04	-0.758008E 04	0.154804E 06	0.372711E 05	6.2
6.3	0.187354E 04	-0.162295E 04	-0.153651E 04	0.459293E 05	6.3
6.4	0.555686E 03	0.419084E 03	-0.128143E 05	0.219306E 04	6.4
6.5	-0.808916E 02	0.173664E 03	-0.131223E 04	-0.335775E 04	6.5
6.6	-0.504768E 02	-0.115911E 02	0.821933E 03	-0.533483E 03	6.6
6.7	0.115643E-00	-0.137478E 02	0.183421E 03	0.185793E 03	6.7
6.8	0.340319E 01	-0.767731E 00	-0.378423E 02	0.567246E 02	6.8
6.9	0.284096E-00	0.754067E 00	-0.161758E 02	-0.654242E 01	6.9
7.0	-0.255916E-00	0.583145E-01	0.789748E 00	-0.429686E 01	7.0
7.1	-0.113506E-00	-0.107739E-00	0.107704E 01	-0.137819E-01	7.1
7.2	-0.664380E-01	-0.810261E-01	0.586619E-01	0.263218E-00	7.2
7.3	-0.701034E-01	-0.677417E-01	-0.552029E-01	0.356231E-01	7.3
7.4	-0.730367E-01	-0.670093E-01	-0.772999E-02	-0.156065E-02	7.4
7.5	-0.730432E-01	-0.667149E-01	0.296947E-02	0.733621E-02	7.5
7.6	-0.728084E-01	-0.657986E-01	0.154880E-02	0.994545E-02	7.6
7.7	-0.726925E-01	-0.648181E-01	0.990242E-03	0.958175E-02	7.7
7.8	-0.725886E-01	-0.638773E-01	0.111294E-02	0.928010E-02	7.8
7.9	-0.724702E-01	-0.629572E-01	0.124654E-02	0.912911E-02	7.9
8.0	-0.723405E-01	-0.620512E-01	0.134450E-02	0.898897E-02	8.0
8.1	-0.722015E-01	-0.611596E-01	0.143448E-02	0.884426E-02	8.1
8.2	-0.720537E-01	-0.602824E-01	0.152087E-02	0.870010E-02	8.2
8.3	-0.718975E-01	-0.594195E-01	0.160304E-02	0.855765E-02	8.3
8.4	-0.717332E-01	-0.585708E-01	0.168091E-02	0.841685E-02	8.4
8.5	-0.715614E-01	-0.577361E-01	0.175464E-02	0.827762E-02	8.5
8.6	-0.713824E-01	-0.569152E-01	0.182441E-02	0.814012E-02	8.6
8.7	-0.711967E-01	-0.561080E-01	0.189042E-02	0.800431E-02	8.7
8.8	-0.710045E-01	-0.553143E-01	0.195268E-02	0.787025E-02	8.8
8.9	-0.708062E-01	-0.545339E-01	0.201145E-02	0.773802E-02	8.9
9.0	-0.706023E-01	-0.537666E-01	0.206685E-02	0.760764E-02	9.0
9.1	-0.703930E-01	-0.530123E-01	0.211892E-02	0.747907E-02	9.1
9.2	-0.701786E-01	-0.522707E-01	0.216797E-02	0.735237E-02	9.2
9.3	-0.699595E-01	-0.515417E-01	0.221390E-02	0.722753E-02	9.3
9.4	-0.697359E-01	-0.508252E-01	0.225702E-02	0.710459E-02	9.4
9.5	-0.695082E-01	-0.501208E-01	0.229737E-02	0.698355E-02	9.5
9.6	-0.692765E-01	-0.494284E-01	0.233504E-02	0.686439E-02	9.6
9.7	-0.690412E-01	-0.487478E-01	0.237024E-02	0.674709E-02	9.7
9.8	-0.688026E-01	-0.480789E-01	0.240293E-02	0.663174E-02	9.8
9.9	-0.685607E-01	-0.474214E-01	0.243336E-02	0.651826E-02	9.9

y = -6.9

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.168407E 22	-0.232402E 23	-0.	0.
0.1	-0.163706E 22	0.316192E 21	-0.403603E 22	-0.226547E 23	0.1
0.2	-0.602557E 21	-0.150166E 22	0.209639E 23	-0.771463E 22	0.2
0.3	0.129381E 22	-0.833657E 21	0.107282E 23	0.183547E 23	0.3
0.4	0.991962E 21	0.103704E 22	-0.151047E 23	0.128594E 23	0.4
0.5	-0.758657E 21	0.106987E 22	-0.140056E 23	-0.115393E 23	0.5
0.6	-0.106992E 22	-0.485541E 21	0.798437E 22	-0.141823E 23	0.6
0.7	0.240448E 21	-0.100330E 22	0.135089E 23	0.472280E 22	0.7
0.8	0.887124E 21	0.394360E 20	-0.196361E 22	0.121792E 23	0.8
0.9	0.109267E 21	0.741163E 21	-0.104247E 23	0.173790E 21	0.9
1.0	-0.584654E 21	0.204953E 21	-0.165904E 22	-0.847813E 22	1.0
1.1	-0.252990E 21	-0.433806E 21	0.654310E 22	-0.253688E 22	1.1
1.2	0.300299E 21	-0.262725E 21	0.290489E 22	0.477467E 22	1.2
1.3	0.245250E 21	0.190827E 21	-0.327106E 22	0.288830E 22	1.3
1.4	-0.107525E 21	0.211447E 21	-0.261690E 22	-0.207590E 22	1.4
1.5	-0.170605E 21	-0.489927E 20	0.118791E 22	-0.220737E 22	1.5
1.6	0.115518E 20	-0.129673E 21	0.175253E 22	0.574370E 21	1.6
1.7	0.931085E 20	-0.952519E 19	-0.185121E 21	0.131728E 22	1.7
1.8	0.190333E 20	0.631489E 20	-0.939975E 21	0.353235E 20	1.8
1.9	-0.403344E 20	0.211804E 20	-0.139018E 21	-0.637100E 21	1.9
2.0	-0.192589E 20	-0.240936E 20	0.409528E 21	-0.169399E 21	2.0
2.1	0.132757E 20	-0.155816E 20	0.159268E 21	0.248648E 21	2.1
2.2	0.115898E 20	0.655708E 19	-0.141483E 21	0.131087E 21	2.2
2.3	-0.270367E 19	0.804874E 19	-0.986357E 20	-0.743349E 20	2.3
2.4	-0.525965E 19	-0.705151E 18	0.349774E 20	-0.691984E 20	2.4
2.5	-0.186906E 18	-0.324565E 19	0.457245E 20	0.136490E 20	2.5
2.6	0.189235E 19	-0.479811E 18	-0.321882E 19	0.286094E 20	2.6
2.7	0.488524E 18	0.104007E 19	-0.169911E 20	0.112522E 19	2.7
2.8	-0.535731E 18	0.390537E 18	-0.238932E 19	-0.958009E 19	2.8
2.9	-0.274306E 18	-0.255588E 18	0.511809E 19	-0.230302E 19	2.9
3.0	0.110272E 18	-0.176164E 18	0.176943E 19	0.257874E 19	3.0
3.1	0.105345E 18	0.406770E 17	-0.121448E 19	0.120156E 19	3.1
3.2	-0.106312E 17	0.591960E 17	-0.748866E 18	-0.525565E 18	3.2
3.3	-0.313948E 17	0.411251E 15	0.201530E 18	-0.435962E 18	3.3
3.4	-0.325319E 16	-0.157335E 17	0.239245E 18	0.620941E 17	3.4
3.5	0.743892E 16	-0.309868E 16	-0.931066E 16	0.124348E 18	3.5
3.6	0.218938E 16	0.330203E 16	-0.613315E 17	0.643881E 16	3.6
3.7	-0.136231E 16	0.133771E 16	-0.837922E 16	-0.286990E 17	3.7
3.8	-0.742457E 15	-0.512002E 15	0.127083E 17	-0.635468E 16	3.8
3.9	0.167570E 15	-0.382486E 15	0.397127E 16	0.529585E 16	3.9
4.0	0.184862E 15	0.417509E 14	-0.205506E 16	0.221708E 16	4.0
4.1	-0.264065E 13	0.842671E 14	-0.114123E 16	-0.727431E 15	4.1
4.2	-0.362962E 14	0.583776E 13	0.224327E 15	-0.549925E 15	4.2
4.3	-0.539186E 13	-0.147588E 14	0.250042E 15	0.525184E 14	4.3
4.4	0.564265E 13	-0.339053E 13	-0.286602E 13	0.107705E 15	4.4
4.5	0.180651E 13	0.201109E 13	-0.440117E 14	0.683000E 13	4.5
4.6	-0.656924E 12	0.867485E 12	-0.592760E 13	-0.170464E 14	4.6
4.7	-0.385212E 12	-0.189580E 12	0.623719E 13	-0.353387E 13	4.7
4.8	0.437357E 11	-0.160178E 12	0.179059E 13	0.214126E 13	4.8
4.9	0.627630E 11	0.476347E 10	-0.680813E 12	0.819447E 12	4.9

y = -6.9

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	0.268478E 10	0.232337E 11	-0.347473E 12	-0.195287E 12	5.0
5.1	-0.812317E 10	0.256489E 10	0.474609E 11	-0.138262E 12	5.1
5.2	-0.144903E 10	-0.267375E 10	0.519677E 11	0.781043E 10	5.2
5.3	0.822507E 09	-0.675305E 09	0.600636E 09	0.185088E 11	5.3
5.4	0.280935E 09	0.233080E 09	-0.625059E 10	0.135964E 10	5.4
5.5	-0.590307E 08	0.107602E 09	-0.835573E 09	-0.199825E 10	5.5
5.6	-0.385071E 08	-0.123761E 08	0.602070E 09	-0.392785E 09	5.6
5.7	0.156641E 07	-0.129715E 08	0.161150E 09	0.169491E 09	5.7
5.8	0.412678E 07	-0.291925E 06	-0.438421E 08	0.603359E 08	5.8
5.9	0.331854E 06	0.124039E 07	-0.210333E 08	-0.100570E 08	5.9
6.0	-0.351361E 06	0.170687E 06	0.186085E 07	-0.689702E 07	6.0
6.1	-0.698443E 05	-0.932211E 05	0.213855E 07	0.173446E 06	6.1
6.2	0.228818E 05	-0.252119E 05	0.641878E 05	0.628396E 06	6.2
6.3	0.833540E 04	0.506688E 04	-0.174951E 06	0.511858E 05	6.3
6.4	-0.953289E 03	0.256816E 04	-0.232405E 05	-0.460278E 05	6.4
6.5	-0.743964E 03	-0.123639E 03	0.113758E 05	-0.865939E 04	6.5
6.6	-0.540148E 01	-0.203473E 03	0.287723E 04	0.261131E 04	6.6
6.7	0.524785E 02	-0.116604E 02	-0.544298E 03	0.880452E 03	6.7
6.8	0.546038E 01	0.127325E 02	-0.251970E 03	-0.978089E 02	6.8
6.9	-0.300062E 01	0.192461E 01	0.128489E 02	-0.679682E 02	6.9
7.0	-0.698903E 00	-0.693637E 00	0.173568E 02	0.660625E-01	7.0
7.1	0.479622E-01	-0.249815E-00	0.766385E 00	0.420925E 01	7.1
7.2	-0.245415E-01	-0.496750E-01	-0.961088E 00	0.376646E-00	7.2
7.3	-0.745359E-01	-0.569197E-01	-0.126283E-00	-0.197567E-00	7.3
7.4	-0.747591E-01	-0.678243E-01	0.424102E-01	-0.278769E-01	7.4
7.5	-0.720248E-01	-0.674225E-01	0.108028E-01	0.173948E-01	7.5
7.6	-0.717154E-01	-0.658998E-01	-0.507832E-03	0.120041E-01	7.6
7.7	-0.717454E-01	-0.648854E-01	0.298083E-03	0.914912E-02	7.7
7.8	-0.716712E-01	-0.639814E-01	0.101361E-02	0.904813E-02	7.8
7.9	-0.715624E-01	-0.630757E-01	0.112993E-02	0.903473E-02	7.9
8.0	-0.714461E-01	-0.621785E-01	0.120097E-02	0.890066E-02	8.0
8.1	-0.713215E-01	-0.612958E-01	0.129095E-02	0.875497E-02	8.1
8.2	-0.711880E-01	-0.604273E-01	0.137982E-02	0.861481E-02	8.2
8.3	-0.710457E-01	-0.595728E-01	0.146362E-02	0.847688E-02	8.3
8.4	-0.708954E-01	-0.587319E-01	0.154293E-02	0.834025E-02	8.4
8.5	-0.707373E-01	-0.579047E-01	0.161830E-02	0.820506E-02	8.5
8.6	-0.705719E-01	-0.570909E-01	0.168967E-02	0.807141E-02	8.6
8.7	-0.703995E-01	-0.562903E-01	0.175729E-02	0.793932E-02	8.7
8.8	-0.702205E-01	-0.555029E-01	0.182131E-02	0.780890E-02	8.8
8.9	-0.700353E-01	-0.547285E-01	0.188178E-02	0.768010E-02	8.9
9.0	-0.698442E-01	-0.539669E-01	0.193894E-02	0.755300E-02	9.0
9.1	-0.696476E-01	-0.532178E-01	0.199282E-02	0.742762E-02	9.1
9.2	-0.694458E-01	-0.524813E-01	0.204366E-02	0.730395E-02	9.2
9.3	-0.692390E-01	-0.517570E-01	0.209147E-02	0.718207E-02	9.3
9.4	-0.690276E-01	-0.510448E-01	0.213638E-02	0.706193E-02	9.4
9.5	-0.688118E-01	-0.503445E-01	0.217855E-02	0.694359E-02	9.5
9.6	-0.685919E-01	-0.496560E-01	0.221813E-02	0.682706E-02	9.6
9.7	-0.683682E-01	-0.489791E-01	0.225514E-02	0.671224E-02	9.7
9.8	-0.681410E-01	-0.483135E-01	0.228971E-02	0.659924E-02	9.8
9.9	-0.679104E-01	-0.476592E-01	0.232193E-02	0.648805E-02	9.9

$$y = -7.0$$

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.676131E 22	-0.946583E 23	-0.	0.0
0.1	-0.659663E 22	0.113777E 22	-0.146094E 23	-0.925804E 23	0.1
0.2	-0.217615E 22	-0.612086E 22	0.865625E 23	-0.280177E 23	0.2
0.3	0.538579E 22	-0.302951E 22	0.391816E 23	0.772188E 23	0.3
0.4	0.363711E 22	0.446850E 22	-0.654687E 23	0.473448E 23	0.4
0.5	-0.345950E 22	0.396984E 22	-0.521182E 23	-0.524028E 23	0.5
0.6	-0.403132E 22	-0.244959E 22	0.391318E 23	-0.534990E 23	0.6
0.7	0.151801E 22	-0.385397E 22	0.518304E 23	0.266477E 23	0.7
0.8	0.349095E 22	0.723746E 21	-0.157180E 23	0.477153E 23	0.8
0.9	-0.101128E 21	0.300612E 22	-0.419037E 23	-0.682682E 22	0.9
1.0	-0.246398E 22	0.340116E 21	0.166339E 21	-0.351760E 23	1.0
1.1	-0.611151E 21	-0.192135E 22	0.282434E 23	-0.432916E 22	1.1
1.2	0.142183E 22	-0.737983E 21	0.691937E 22	0.216768E 23	1.2
1.3	0.754588E 21	0.993523E 21	-0.158712E 23	0.798106E 22	1.3
1.4	-0.649492E 21	0.696564E 21	-0.793332E 22	-0.110433E 23	1.4
1.5	-0.596233E 21	-0.390331E 21	0.725333E 22	-0.717626E 22	1.5
1.6	0.207794E 21	-0.479601E 21	0.604948E 22	0.444384E 22	1.6
1.7	0.365171E 21	0.886101E 20	-0.248212E 22	0.481112E 22	1.7
1.8	-0.177960E 20	0.264201E 21	-0.363474E 22	-0.120027E 22	1.8
1.9	-0.181926E 21	0.189043E 20	0.426660E 21	-0.261881E 22	1.9
2.0	-0.335487E 20	-0.119207E 21	0.180309E 22	0.714599E 19	2.0
2.1	0.741763E 20	-0.353870E 20	0.183878E 21	0.118709E 22	2.1
2.2	0.308860E 20	0.436377E 20	-0.746826E 21	0.240397E 21	2.2
2.3	-0.240725E 20	0.241365E 20	-0.227177E 21	-0.448042E 21	2.3
2.4	-0.174231E 20	-0.122624E 20	0.255304E 21	-0.185063E 21	2.4
2.5	0.558877E 19	-0.117954E 20	0.137191E 21	0.137220E 21	2.5
2.6	0.755042E 19	0.210331E 19	-0.687085E 20	0.947687E 20	2.6
2.7	-0.464635E 18	0.458998E 19	-0.617506E 20	-0.312908E 20	2.7
2.8	-0.265522E 19	0.185936E 18	0.122661E 20	-0.382143E 20	2.8
2.9	-0.358842E 18	-0.146187E 19	0.225475E 20	0.345507E 19	2.9
3.0	0.764755E 18	-0.333756E 18	0.840537E 17	0.127091E 20	3.0
3.1	0.249334E 18	0.378661E 18	-0.684713E 19	0.114298E 19	3.1
3.2	-0.176167E 18	0.165139E 18	-0.118447E 19	-0.352323E 19	3.2
3.3	-0.100587E 18	-0.759762E 17	0.172754E 19	-0.906777E 18	3.3
3.4	0.295636E 17	-0.573303E 17	0.601592E 18	0.803736E 18	3.4
3.5	0.308574E 17	0.972511E 16	-0.352154E 18	0.363928E 18	3.5
3.6	-0.213317E 16	0.157628E 17	-0.205320E 18	-0.143357E 18	3.6
3.7	-0.766044E 16	0.278075E 15	0.527942E 17	-0.109304E 18	3.7
3.8	-0.744472E 15	-0.354356E 16	0.552678E 17	0.165084E 17	3.8
3.9	0.155825E 16	-0.618553E 15	-0.349462E 16	0.266403E 17	3.9
4.0	0.396844E 15	0.649200E 15	-0.122636E 17	0.362211E 15	4.0
4.1	-0.254594E 15	0.223058E 15	-0.103513E 16	-0.539339E 16	4.1
4.2	-0.114718E 15	-0.928685E 14	0.226379E 16	-0.825955E 15	4.2
4.3	0.307820E 14	-0.550653E 14	0.506189E 15	0.904509E 15	4.3
4.4	0.249259E 14	0.878743E 13	-0.342372E 15	0.271634E 15	4.4
4.5	-0.181632E 13	0.107004E 14	-0.133459E 15	-0.121732E 15	4.5
4.6	-0.436876E 13	0.116026E 11	0.400302E 14	-0.612694E 14	4.6
4.7	-0.297487E 12	-0.169785E 13	0.265663E 14	0.117950E 14	4.7
4.8	0.627520E 12	-0.224982E 12	-0.287445E 13	0.109451E 14	4.8
4.9	0.124478E 12	0.219925E 12	-0.429883E 13	-0.412577E 12	4.9

y = -7.0

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.726685E 11	0.594696E 11	-0.105890E 12	-0.161205E 13	5.0
5.1	-0.258434E 11	-0.224006E 11	0.577211E 12	-0.133321E 12	5.1
5.2	0.631267E 10	-0.104513E 11	0.806661E 11	0.197071E 12	5.2
5.3	0.397955E 10	0.155527E 10	-0.639570E 11	0.392278E 11	5.3
5.4	-0.293703E 09	0.143583E 10	-0.169296E 11	-0.196188E 11	5.4
5.5	-0.492510E 09	-0.152589E 08	0.563123E 10	-0.672729E 10	5.5
5.6	-0.226320E 08	-0.160804E 09	0.250473E 10	0.148416E 10	5.6
5.7	0.499466E 08	-0.160334E 08	-0.344923E 09	0.882034E 09	5.7
5.8	0.769093E 07	0.147219E 08	-0.295322E 09	-0.631014E 08	5.8
5.9	-0.409700E 07	0.312890E 07	0.454011E 07	-0.942790E 08	5.9
6.0	-0.114987E 07	-0.106647E 07	0.287291E 08	-0.330056E 07	6.0
6.1	0.255112E 06	-0.391953E 06	0.237497E 07	0.835339E 07	6.1
6.2	0.125572E 06	0.540100E 05	-0.231323E 07	0.108828E 07	6.2
6.3	-0.913417E 04	0.380835E 05	-0.418081E 06	-0.607731E 06	6.3
6.4	-0.109755E 05	-0.710089E 03	0.150426E 06	-0.144568E 06	6.4
6.5	-0.320978E 03	-0.301056E 04	0.463185E 05	0.346436E 05	6.5
6.6	0.785681E 03	-0.223466E 03	-0.724446E 04	0.139493E 05	6.6
6.7	0.934723E 02	0.194673E 03	-0.397995E 04	-0.130001E 04	6.7
6.8	-0.457012E 02	0.324045E 02	0.165872E 03	-0.108052E 04	6.8
6.9	-0.101747E 02	-0.100963E 02	0.279759E 03	-0.311679E 01	6.9
7.0	0.196148E 01	-0.297609E 01	0.122044E 02	0.691260E 02	7.0
7.1	0.712024E 00	0.297719E-00	-0.162788E 02	0.574071E 01	7.1
7.2	-0.126109E-00	0.129887E-00	-0.200244E 01	-0.363590E 01	7.2
7.3	-0.119389E-00	-0.735554E-01	0.772853E 00	-0.597536E 00	7.3
7.4	-0.718174E-01	-0.789612E-01	0.168355E-00	0.163182E-00	7.4
7.5	-0.685184E-01	-0.674705E-01	-0.276368E-01	0.527998E-01	7.5
7.6	-0.706800E-01	-0.654124E-01	-0.989141E-02	0.474834E-02	7.6
7.7	-0.709347E-01	-0.649266E-01	0.136638E-02	0.678440E-02	7.7
7.8	-0.707712E-01	-0.640973E-01	0.139293E-02	0.911980E-02	7.8
7.9	-0.706594E-01	-0.631823E-01	0.971228E-03	0.904880E-02	7.9
8.0	-0.705605E-01	-0.622907E-01	0.103807E-02	0.880534E-02	8.0
8.1	-0.704507E-01	-0.614179E-01	0.115228E-02	0.865936E-02	8.1
8.2	-0.703308E-01	-0.605585E-01	0.124410E-02	0.852808E-02	8.2
8.3	-0.702021E-01	-0.597123E-01	0.132838E-02	0.839489E-02	8.3
8.4	-0.700652E-01	-0.588795E-01	0.140896E-02	0.826222E-02	8.4
8.5	-0.699205E-01	-0.580599E-01	0.148579E-02	0.813097E-02	8.5
8.6	-0.697682E-01	-0.572533E-01	0.155869E-02	0.800112E-02	8.6
8.7	-0.696088E-01	-0.564596E-01	0.162786E-02	0.787277E-02	8.7
8.8	-0.694427E-01	-0.556787E-01	0.169343E-02	0.774590E-02	8.8
8.9	-0.692703E-01	-0.549103E-01	0.175557E-02	0.762050E-02	8.9
9.0	-0.690917E-01	-0.541545E-01	0.181428E-02	0.749666E-02	9.0
9.1	-0.689075E-01	-0.534110E-01	0.186989E-02	0.737445E-02	9.1
9.2	-0.687179E-01	-0.526796E-01	0.192237E-02	0.725383E-02	9.2
9.3	-0.685231E-01	-0.519601E-01	0.197184E-02	0.713484E-02	9.3
9.4	-0.683236E-01	-0.512525E-01	0.201854E-02	0.701755E-02	9.4
9.5	-0.681195E-01	-0.505566E-01	0.206247E-02	0.690187E-02	9.5
9.6	-0.679112E-01	-0.498721E-01	0.210372E-02	0.678790E-02	9.6
9.7	-0.676988E-01	-0.491989E-01	0.214249E-02	0.667557E-02	9.7
9.8	-0.674828E-01	-0.485369E-01	0.217873E-02	0.656501E-02	9.8
9.9	-0.672632E-01	-0.478859E-01	0.221276E-02	0.645613E-02	9.9

y = -7.1

x	ReZ	ImZ	ReZ'	ImZ'	x
0.1	0.0	0.276940E 23	-0.393255E 24	-0.	0.0
0.1	-0.271073E 23	0.411896E 22	-0.530677E 23	-0.385748E 24	0.1
0.2	-0.790372E 22	-0.254072E 23	0.363943E 24	-0.102070E 24	0.2
0.3	0.227643E 23	-0.110636E 23	0.143444E 24	0.329892E 24	0.3
0.4	0.133871E 23	0.194348E 23	-0.286684E 24	0.174550E 24	0.4
0.5	-0.157225E 23	0.147644E 23	-0.193932E 24	-0.238024E 24	0.5
0.6	-0.151923E 23	-0.119380E 23	0.187750E 24	-0.201404E 24	0.6
0.7	0.835966E 22	-0.147636E 23	0.197940E 24	0.139376E 24	0.7
0.8	0.136439E 23	0.520463E 22	-0.957359E 23	0.185415E 24	0.8
0.9	-0.261191E 22	0.120399E 23	-0.166265E 24	-0.587608E 23	0.9
1.0	-0.101680E 23	-0.639713E 21	0.294198E 23	-0.143106E 24	1.0
1.1	-0.725501E 21	-0.822636E 22	0.118410E 24	0.779587E 22	1.1
1.2	0.637535E 22	-0.155179E 22	0.673454E 22	0.942542E 23	1.2
1.3	0.194071E 22	0.472723E 22	-0.721725E 23	0.152672E 23	1.3
1.4	-0.334516E 22	0.200680E 22	-0.191301E 23	-0.531203E 23	1.4
1.5	-0.186060E 22	-0.224907E 22	0.375186E 23	-0.196732E 23	1.5
1.6	0.142585E 22	-0.159697E 22	0.181143E 23	0.253574E 23	1.6
1.7	0.128906E 22	0.840971E 21	-0.163246E 23	0.154454E 23	1.7
1.8	-0.449434E 21	0.987107E 21	-0.123990E 23	-0.993555E 22	1.8
1.9	-0.720727E 21	-0.204489E 21	0.564250E 22	-0.945726E 22	1.9
2.0	0.635732E 20	-0.503234E 21	0.689163E 22	0.291568E 22	2.0
2.1	0.336520E 21	-0.845960E 19	-0.129326E 22	0.481411E 22	2.1
2.2	0.383263E 20	0.215598E 21	-0.323013E 22	-0.404399E 21	2.2
2.3	-0.132240E 21	0.448124E 20	-0.280307E 20	-0.208395E 22	2.3
2.4	-0.401062E 20	-0.775050E 20	0.129308E 22	-0.197484E 21	2.4
2.5	0.432517E 20	-0.314242E 20	0.229966E 21	0.771295E 21	2.5
2.6	0.225577E 20	0.228429E 20	-0.441670E 21	0.201536E 21	2.6
2.7	-0.112983E 20	0.151468E 20	-0.154073E 21	-0.242228E 21	2.7
2.8	-0.961899E 19	-0.513174E 19	0.126737E 21	-0.107852E 21	2.8
2.9	0.205200E 19	-0.581403E 19	0.706576E 20	0.628598E 20	2.9
3.0	0.335718E 19	0.640414E 18	-0.292370E 20	0.438295E 20	3.0
3.1	-0.699903E 17	0.185570E 19	-0.259170E 20	-0.124992E 20	3.1
3.2	-0.982714E 18	0.111619E 18	0.470438E 19	-0.146689E 20	3.2
3.3	-0.134678E 18	-0.498446E 18	0.796681E 19	0.137732E 19	3.3
3.4	0.241812E 18	-0.106450E 18	-0.132726E 18	0.415759E 19	3.4
3.5	0.710074E 17	0.111890E 18	-0.208588E 19	0.225077E 18	3.5
3.6	-0.491412E 17	0.427781E 17	-0.253633E 18	-0.100581E 19	3.6
3.7	-0.239388E 17	-0.203159E 17	0.465633E 18	-0.189593E 18	3.7
3.8	0.778893E 16	-0.126212E 17	0.120025E 18	0.206524E 18	3.8
3.9	0.631924E 16	0.268756E 16	-0.874534E 17	0.687702E 17	3.9
4.0	-0.775055E 15	0.301864E 16	-0.366643E 17	-0.351549E 17	4.0
4.1	-0.137942E 16	-0.139143E 15	0.132871E 17	-0.184468E 17	4.1
4.2	-0.303757E 14	-0.603786E 15	0.882891E 16	0.464047E 16	4.2
4.3	0.253188E 15	-0.516040E 14	-0.144464E 16	0.403906E 16	4.3
4.4	0.373091E 14	0.101622E 15	-0.177135E 16	-0.364484E 15	4.4
4.5	-0.389564E 14	0.214165E 14	0.464932E 14	-0.745930E 15	4.5
4.6	-0.108785E 14	-0.142079E 14	0.301835E 15	-0.237620E 14	4.6
4.7	0.489738E 13	-0.508559E 13	0.261800E 14	0.117347E 15	4.7
4.8	0.222901E 13	0.157706E 13	-0.437927E 14	0.165122E 14	4.8
4.9	-0.464114E 12	0.925202E 12	-0.858955E 13	-0.156574E 14	4.9

y = -7.1
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x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.365789E 12	-0.118852E 12	0.534559E 13	-0.400568E 13	5.0
5.1	0.227827E 11	-0.138218E 12	0.173032E 13	0.173334E 13	5.1
5.2	0.500068E 11	0.628409E 09	-0.528994E 12	0.703561E 12	5.2
5.3	0.241144E 10	0.173337E 11	-0.271700E 12	-0.149495E 12	5.3
5.4	-0.575388E 10	0.171094E 10	0.378466E 11	-0.100183E 12	5.4
5.5	-0.859337E 09	-0.182618E 10	0.353845E 11	0.788541E 10	5.5
5.6	0.552460E 09	-0.370399E 09	-0.927887E 09	0.119934E 11	5.6
5.7	0.145103E 09	0.158463E 09	-0.390435E 10	0.253984E 09	5.7
5.8	-0.427037E 08	0.529612E 08	-0.256686E 09	-0.122074E 10	5.8
5.9	-0.182419E 08	-0.106341E 08	0.366259E 09	-0.133553E 09	5.9
6.0	0.236472E 07	-0.597261E 07	0.564344E 08	0.105250E 09	6.0
6.1	0.186673E 07	0.429596E 06	-0.288744E 08	0.212666E 08	6.1
6.2	-0.421751E 05	0.558304E 06	-0.740495E 07	-0.752186E 07	6.2
6.3	-0.159957E 06	0.120835E 05	0.184387E 07	-0.242364E 07	6.3
6.4	-0.101033E 05	-0.439015E 05	0.752720E 06	0.418472E 06	6.4
6.5	0.115298E 05	-0.456507E 04	-0.850649E 05	0.223069E 06	6.5
6.6	0.168503E 04	0.289056E 04	-0.632903E 05	-0.142281E 05	6.6
6.7	-0.688952E 03	0.555386E 03	0.134347E 04	-0.172253E 05	6.7
6.8	-0.169262E 03	-0.155001E 03	0.450097E 04	-0.295509E 03	6.8
6.9	0.323926E 02	-0.484918E 02	0.239565E 03	0.112916E 04	6.9
7.0	0.130678E 02	0.611040E 01	-0.271716E 03	0.100016E 03	7.0
7.1	-0.108043E 01	0.332708E 01	-0.339025E 02	-0.625866E 02	7.1
7.2	-0.910305E 00	-0.186672E-00	0.137591E 02	-0.102383E 02	7.2
7.3	-0.725705E-01	-0.267786E-00	0.286209E 01	0.287917E 01	7.3
7.4	-0.249064E-01	-0.752942E-01	-0.562208E 00	0.760682E 00	7.4
7.5	-0.668319E-01	-0.571021E-01	-0.186671E-00	-0.924821E-01	7.5
7.6	-0.720103E-01	-0.649570E-01	0.169457E-01	-0.351997E-01	7.6
7.7	-0.702033E-01	-0.654640E-01	0.107193E-01	0.112587E-01	7.7
7.8	-0.697761E-01	-0.642303E-01	0.577778E-03	0.111728E-01	7.8
7.9	-0.697567E-01	-0.632542E-01	0.365615E-03	0.887218E-02	7.9
8.0	-0.696884E-01	-0.623866E-01	0.905007E-03	0.861061E-02	8.0
8.1	-0.695897E-01	-0.615271E-01	0.103858E-02	0.856476E-02	8.1
8.2	-0.694822E-01	-0.606763E-01	0.111291E-02	0.844425E-02	8.2
8.3	-0.693668E-01	-0.598386E-01	0.119656E-02	0.831176E-02	8.3
8.4	-0.692430E-01	-0.590139E-01	0.127909E-02	0.818269E-02	8.4
8.5	-0.691111E-01	-0.582020E-01	0.135717E-02	0.805550E-02	8.5
8.6	-0.689717E-01	-0.574027E-01	0.143147E-02	0.792947E-02	8.6
8.7	-0.688250E-01	-0.566160E-01	0.150198E-02	0.780472E-02	8.7
8.8	-0.686714E-01	-0.558418E-01	0.156900E-02	0.768133E-02	8.8
8.9	-0.685113E-01	-0.550797E-01	0.163263E-02	0.755931E-02	8.9
9.0	-0.683450E-01	-0.543298E-01	0.169292E-02	0.743875E-02	9.0
9.1	-0.681728E-01	-0.535919E-01	0.175002E-02	0.731967E-02	9.1
9.2	-0.679951E-01	-0.528659E-01	0.180408E-02	0.720207E-02	9.2
9.3	-0.678121E-01	-0.521515E-01	0.185516E-02	0.708598E-02	9.3
9.4	-0.676241E-01	-0.514486E-01	0.190344E-02	0.697146E-02	9.4
9.5	-0.674315E-01	-0.507571E-01	0.194895E-02	0.685848E-02	9.5
9.6	-0.672344E-01	-0.500769E-01	0.199187E-02	0.674711E-02	9.6
9.7	-0.670332E-01	-0.494076E-01	0.203222E-02	0.663728E-02	9.7
9.8	-0.668280E-01	-0.487493E-01	0.207019E-02	0.652906E-02	9.8
9.9	-0.666192E-01	-0.481018E-01	0.210580E-02	0.642244E-02	9.9

$$y = -7.2$$

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.115725E 24	-0.166644E 25	-0.	0.0
0.1	-0.113595E 24	0.149431E 23	-0.192462E 24	-0.163876E 25	0.1
0.2	-0.287552E 23	-0.107405E 24	0.155813E 25	-0.371113E 24	0.2
0.3	0.977264E 23	-0.404442E 23	0.523760E 24	0.143153E 25	0.3
0.4	0.492719E 23	0.854229E 23	-0.126951E 25	0.641177E 24	0.4
0.5	-0.715307E 23	0.548288E 23	-0.718004E 24	-0.108487E 25	0.5
0.6	-0.570555E 23	-0.571262E 23	0.891084E 24	-0.753047E 24	0.6
0.7	0.431995E 23	-0.562146E 23	0.749010E 24	0.700773E 24	0.7
0.8	0.528205E 23	0.305541E 23	-0.524492E 24	0.711728E 24	0.8
0.9	-0.197452E 23	0.475441E 23	-0.649094E 24	-0.369910E 24	0.9
1.0	-0.411108E 23	-0.110611E 23	0.241502E 24	-0.569874E 24	1.0
1.1	0.454317E 22	-0.342085E 23	0.482608E 24	0.140680E 24	1.1
1.2	0.274185E 23	0.339614E 20	-0.662934E 23	0.394744E 24	1.2
1.3	0.275878E 22	0.211746E 23	-0.312087E 24	-0.153274E 23	1.3
1.4	-0.157515E 23	0.419621E 22	-0.163212E 23	-0.238571E 24	1.4
1.5	-0.465026E 22	-0.112761E 23	0.176326E 24	-0.331355E 23	1.5
1.6	0.775492E 22	-0.446024E 22	0.394117E 23	0.125944E 24	1.6
1.7	0.390632E 22	0.510936E 22	-0.868563E 23	0.388792E 23	1.7
1.8	-0.321073E 22	0.319882E 22	-0.345044E 23	-0.577503E 23	1.8
1.9	-0.247991E 22	-0.191064E 22	0.369369E 23	-0.284503E 23	1.9
2.0	0.106358E 22	-0.183342E 22	0.221469E 23	0.226492E 23	2.0
2.1	0.129841E 22	0.541121E 21	-0.132455E 23	0.164244E 23	2.1
2.2	-0.238838E 21	0.883325E 21	-0.116690E 23	-0.732589E 22	2.2
2.3	-0.578284E 21	-0.775297E 20	0.377653E 22	-0.797065E 22	2.3
2.4	0.903420E 18	-0.364661E 21	0.524679E 22	0.176338E 22	2.4
2.5	0.221565E 21	-0.285881E 20	-0.696157E 21	0.333348E 22	2.5
2.6	0.343732E 20	0.129673E 21	-0.204604E 22	-0.179328E 21	2.6
2.7	-0.730358E 20	0.300142E 20	-0.378109E 20	-0.121379E 22	2.7
2.8	-0.226645E 20	-0.395195E 20	0.696002E 21	-0.105060E 21	2.8
2.9	0.204867E 20	-0.156228E 20	0.106145E 21	0.385621E 21	2.9
3.0	0.100673E 20	0.101298E 20	-0.206274E 21	0.841900E 20	3.0
3.1	-0.474362E 19	0.614121E 19	-0.590230E 20	-0.106384E 21	3.1
3.2	-0.357233E 19	-0.207825E 19	0.527897E 20	-0.381407E 20	3.2
3.3	0.832444E 18	-0.199049E 19	0.231689E 20	0.251244E 20	3.3
3.4	0.106541E 19	0.289487E 18	-0.114134E 20	0.133734E 20	3.4
3.5	-0.742632E 17	0.548756E 18	-0.738224E 19	-0.491068E 19	3.5
3.6	-0.272250E 18	-0.101176E 16	0.197477E 19	-0.391312E 19	3.6
3.7	-0.166282E 17	-0.130143E 18	0.199710E 19	0.723611E 18	3.7
3.8	0.599255E 17	-0.158053E 17	-0.227838E 18	0.983048E 18	3.8
3.9	0.108743E 17	0.265549E 17	-0.467210E 18	-0.505376E 17	3.9
4.0	-0.113052E 17	0.646494E 16	-0.265381E 16	-0.214514E 18	4.0
4.1	-0.350734E 16	-0.461114E 16	0.951606E 17	-0.126944E 17	4.1
4.2	0.179404E 16	-0.177855E 16	0.105412E 17	0.407741E 17	4.2
4.3	0.853696E 15	0.661105E 15	-0.168617E 17	0.660771E 16	4.3
4.4	-0.227958E 15	0.390726E 15	-0.362042E 16	-0.672099E 16	4.4
4.5	-0.171293E 15	-0.718857E 14	0.257679E 16	-0.181964E 16	4.5
4.6	0.196960E 14	-0.721344E 14	0.857532E 15	0.947258E 15	4.6
4.7	0.292313E 14	0.399275E 13	-0.332270E 15	0.383399E 15	4.7
4.8	-0.565341E 11	0.114098E 14	-0.163758E 15	-0.110348E 15	4.8
4.9	-0.429111E 13	0.542867E 12	0.342356E 14	-0.671120E 14	4.9

y = -7.2

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.407950E 12	-0.155455E 13	0.264650E 14	0.967099E 13	5.0
5.1	0.541981E 12	-0.221160E 12	-0.234350E 13	0.100603E 14	5.1
5.2	0.103517E 12	0.181540E 12	-0.369076E 13	-0.397376E 12	5.2
5.3	-0.582607E 11	0.442006E 11	-0.189262E 11	-0.130748E 13	5.3
5.4	-0.176381E 11	-0.178358E 11	0.447327E 12	-0.613610E 11	5.4
5.5	0.517203E 10	-0.666167E 10	0.390357E 11	0.147756E 12	5.5
5.6	0.239897E 10	0.140360E 10	-0.470802E 11	0.188248E 11	5.6
5.7	-0.348465E 09	0.827461E 09	-0.794294E 10	-0.144510E 11	5.7
5.8	-0.274157E 09	-0.752226E 08	0.426343E 10	-0.307528E 10	5.8
5.9	0.120495E 08	-0.874075E 08	0.111648E 10	0.120492E 10	5.9
6.0	0.268422E 08	0.166255E 06	-0.324501E 09	0.384533E 09	6.0
6.1	0.994786E 06	0.794236E 07	-0.126506E 09	-0.825719E 08	6.1
6.2	-0.226374E 07	0.591064E 06	0.195591E 08	-0.399271E 08	6.2
6.3	-0.252486E 06	-0.620947E 06	0.121230E 08	0.418813E 07	6.3
6.4	0.163644E 06	-0.930438E 05	-0.754815E 06	0.354744E 07	6.4
6.5	0.312685E 05	0.413212E 05	-0.100152E 07	-0.869083E 05	6.5
6.6	-0.995376E 04	0.981889E 04	-0.100044E 05	-0.272943E 06	6.6
6.7	-0.291812E 04	-0.227142E 04	0.718092E 05	-0.115840E 05	6.7
6.8	0.485062E 03	-0.826886E 03	0.530831E 04	0.182305E 05	6.8
6.9	0.224313E 03	0.947477E 02	-0.446189E 04	0.192259E 04	6.9
7.0	-0.161956E 02	0.584193E 02	-0.616499E 03	-0.105109E 04	7.0
7.1	-0.147408E 02	-0.211183E 01	0.237729E 03	-0.182279E 03	7.1
7.2	-0.427519E-01	-0.361456E 01	0.506652E 02	0.514340E 02	7.2
7.3	0.756093E 00	-0.171136E-00	-0.105746E 02	0.133863E 02	7.3
7.4	-0.210350E-01	0.117175E-00	-0.337600E 01	-0.203709E 01	7.4
7.5	-0.109022E-00	-0.507598E-01	0.366277E-00	-0.808525E 00	7.5
7.6	-0.737508E-01	-0.743023E-01	0.190965E-00	0.673845E-01	7.6
7.7	-0.673685E-01	-0.663578E-01	-0.697210E-02	0.518040E-01	7.7
7.8	-0.686531E-01	-0.639116E-01	-0.868528E-02	0.841665E-02	7.8
7.9	-0.689515E-01	-0.632718E-01	0.547677E-03	0.679395E-02	7.9
8.0	-0.688368E-01	-0.624860E-01	0.118768E-02	0.852621E-02	8.0
8.1	-0.687349E-01	-0.616258E-01	0.917494E-03	0.855487E-02	8.1
8.2	-0.686419E-01	-0.607807E-01	0.968665E-03	0.835916E-02	8.2
8.3	-0.685399E-01	-0.599518E-01	0.106841E-02	0.822417E-02	8.3
8.4	-0.684288E-01	-0.591355E-01	0.115365E-02	0.810186E-02	8.4
8.5	-0.683094E-01	-0.583314E-01	0.123248E-02	0.797886E-02	8.5
8.6	-0.681824E-01	-0.575397E-01	0.130782E-02	0.785644E-02	8.6
8.7	-0.680480E-01	-0.567601E-01	0.137970E-02	0.773530E-02	8.7
8.8	-0.679065E-01	-0.559926E-01	0.144801E-02	0.761534E-02	8.8
8.9	-0.677585E-01	-0.552370E-01	0.151294E-02	0.749668E-02	8.9
9.0	-0.676040E-01	-0.544932E-01	0.157464E-02	0.737939E-02	9.0
9.1	-0.674436E-01	-0.537611E-01	0.163314E-02	0.726336E-02	9.1
9.2	-0.672775E-01	-0.530405E-01	0.168872E-02	0.714876E-02	9.2
9.3	-0.671060E-01	-0.523313E-01	0.174132E-02	0.703558E-02	9.3
9.4	-0.669293E-01	-0.516333E-01	0.179103E-02	0.692383E-02	9.4
9.5	-0.667479E-01	-0.509465E-01	0.183803E-02	0.681352E-02	9.5
9.6	-0.665618E-01	-0.502706E-01	0.188252E-02	0.670470E-02	9.6
9.7	-0.663714E-01	-0.496055E-01	0.192443E-02	0.659735E-02	9.7
9.8	-0.661770E-01	-0.489510E-01	0.196391E-02	0.649150E-02	9.8
9.9	-0.659787E-01	-0.483071E-01	0.200105E-02	0.638718E-02	9.9

y = -7.3

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.493349E 24	-0.720290E 25	-0.	0.
0.1	-0.485445E 24	0.540068E 23	-0.691410E 24	-0.709830E 25	0.1
0.2	-0.104179E 24	-0.462415E 24	0.679292E 25	-0.133604E 25	0.2
0.3	0.426208E 24	-0.147126E 24	0.189231E 25	0.631092E 25	0.3
0.4	0.180278E 24	0.379789E 24	-0.568915E 25	0.232822E 25	0.4
0.5	-0.326755E 24	0.202130E 24	-0.262435E 25	-0.497276E 25	0.5
0.6	-0.212331E 24	-0.270902E 24	0.420997E 25	-0.277494E 25	0.6
0.7	0.215804E 24	-0.211606E 24	0.278731E 25	0.344699E 25	0.7
0.8	0.201551E 24	0.164467E 24	-0.272370E 25	0.267950E 25	0.8
0.9	-0.119103E 24	0.184341E 24	-0.247700E 25	-0.207072E 25	0.9
1.0	-0.162399E 24	-0.810337E 23	0.150789E 25	-0.220895E 25	1.0
1.1	0.507268E 23	-0.138093E 24	0.190456E 25	0.104442E 25	1.1
1.2	0.113503E 24	0.279253E 23	-0.680117E 24	0.159013E 25	1.2
1.3	-0.118409E 23	0.902592E 23	-0.128700E 25	-0.407551E 24	1.3
1.4	-0.694790E 23	-0.136516E 22	0.214473E 24	-0.101057E 25	1.4
1.5	-0.473314E 22	-0.517828E 23	0.770228E 24	0.862446E 23	1.5
1.6	0.373632E 23	-0.764965E 22	-0.787734E 22	0.569981E 24	1.6
1.7	0.843584E 22	0.260885E 23	-0.409574E 24	0.344624E 23	1.7
1.8	-0.176142E 23	0.794094E 22	-0.525264E 23	-0.285755E 24	1.8
1.9	-0.679672E 22	-0.114857E 23	0.193518E 24	-0.555866E 23	1.9
2.0	0.721995E 22	-0.543339E 22	0.504477E 23	0.127145E 24	2.0
2.1	0.411356E 22	0.436344E 22	-0.809832E 23	0.417316E 23	2.1
2.2	-0.252518E 22	0.297335E 22	-0.323001E 23	-0.499504E 23	2.2
2.3	-0.206230E 22	-0.139062E 22	0.297897E 23	-0.237127E 23	2.3
2.4	0.721296E 21	-0.137714E 22	0.166440E 23	0.171412E 23	2.4
2.5	0.887358E 21	0.345890E 21	-0.948679E 22	0.112260E 23	2.5
2.6	-0.147515E 21	0.552553E 21	-0.730020E 22	-0.502699E 22	2.6
2.7	-0.332842E 21	-0.503342E 20	0.253222E 22	-0.458768E 22	2.7
2.8	0.762924E 19	-0.194066E 21	0.279065E 22	0.119816E 22	2.8
2.9	0.109554E 21	-0.784699E 19	-0.520845E 21	0.164500E 22	2.9
3.0	0.110379E 20	0.598753E 20	-0.940406E 21	-0.198099E 21	3.0
3.1	-0.316706E 20	0.955787E 19	0.568131E 20	-0.521650E 21	3.1
3.2	-0.692426E 19	-0.162013E 20	0.280854E 21	0.259389E 19	3.2
3.3	0.800625E 19	-0.452780E 19	0.132646E 20	0.146775E 21	3.3
3.4	0.275570E 19	0.381557E 19	-0.744460E 20	0.142873E 20	3.4
3.5	-0.174923E 19	0.158532E 19	-0.109011E 20	-0.366361E 20	3.5
3.6	-0.869726E 18	-0.768547E 18	0.174828E 20	-0.716447E 19	3.6
3.7	0.321756E 18	-0.457511E 18	0.429867E 19	0.808322E 19	3.7
3.8	0.231593E 18	0.127159E 18	-0.361663E 19	0.241484E 19	3.8
3.9	-0.466589E 17	0.113083E 18	-0.128707E 19	-0.156327E 19	3.9
4.0	-0.533488E 17	-0.153714E 17	0.651213E 18	-0.655922E 18	4.0
4.1	0.417203E 16	-0.243432E 17	0.321201E 18	0.260526E 18	4.1
4.2	0.107509E 17	0.634366E 15	-0.95694E 17	0.151635E 18	4.2
4.3	0.238603E 15	0.459690E 16	-0.691668E 17	-0.360498E 17	4.3
4.4	-0.190302E 16	0.312294E 15	0.121871E 17	-0.305323E 17	4.4
4.5	-0.213868E 15	-0.762514E 15	0.130575E 17	0.374015E 16	4.5
4.6	0.295530E 15	-0.119497E 15	-0.974223E 15	0.541410E 16	4.6
4.7	0.597515E 14	0.110674E 15	-0.217751E 16	-0.167966E 15	4.7
4.8	-0.399847E 14	0.276993E 14	-0.205556E 14	-0.849690E 15	4.8
4.9	-0.121119E 14	-0.139036E 14	0.321689E 15	-0.405786E 14	4.9

y = -7.3

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	0.463695E 13	-0.504413E 13	0.272748E 14	0.118141E 15	5.0
5.1	0.201264E 13	0.147537E 13	-0.420694E 14	0.143358E 14	5.1
5.2	-0.444042E 12	0.772360E 12	-0.665843E 13	-0.145156E 14	5.2
5.3	-0.285802E 12	-0.124549E 12	0.484792E 13	-0.285249E 13	5.3
5.4	0.316201E 11	-0.102155E 12	0.114997E 13	0.156493E 13	5.4
5.5	0.353112E 11	0.676832E 10	-0.487240E 12	0.441091E 12	5.5
5.6	-0.930187E 09	0.118124E 11	-0.162043E 12	-0.145879E 12	5.6
5.7	-0.382562E 10	0.123274E 09	0.418123E 11	-0.572593E 11	5.7
5.8	-0.172731E 09	-0.119959E 10	0.195177E 11	0.113934E 11	5.8
5.9	0.364102E 09	-0.944479E 08	-0.291746E 10	0.643037E 10	5.9
6.0	0.408044E 08	0.106911E 09	-0.205056E 10	-0.687193E 09	6.0
6.1	-0.303398E 08	0.156182E 08	0.142120E 09	-0.633503E 09	6.1
6.2	-0.551763E 07	-0.830896E 07	0.189730E 09	0.224737E 08	6.2
6.3	0.219117E 07	-0.183436E 07	-0.827135E 06	0.551040E 08	6.3
6.4	0.580025E 06	0.554617E 06	-0.155217E 08	0.136926E 07	6.4
6.5	-0.134080E 06	0.175566E 06	-0.820223E 06	-0.423992E 07	6.5
6.6	-0.510809E 05	-0.307178E 05	0.112275E 07	-0.340305E 06	6.6
6.7	0.658050E 04	-0.143252E 05	0.120968E 06	0.288033E 06	6.7
6.8	0.387945E 04	0.128480E 04	-0.715205E 05	0.391667E 05	6.8
6.9	-0.215559E 03	0.101579E 04	-0.118579E 05	-0.171651E 05	6.9
7.0	-0.257479E 03	-0.254387E 02	0.397411E 04	-0.340305E 04	7.0
7.1	-0.861649E 00	-0.632152E 02	0.933178E 03	0.885076E 03	7.1
7.2	0.149292E 02	-0.192930E 01	-0.188813E 03	0.245749E 03	7.2
7.3	0.754334E 00	0.337933E 01	-0.623515E 02	-0.383250E 02	7.3
7.4	-0.835218E 00	0.207738E-00	0.732826E 01	-0.152687E 02	7.4
7.5	-0.149018E-00	-0.231902E-00	0.362103E 01	0.130286E 01	7.5
7.6	-0.339107E-01	-0.878321E-01	-0.202209E-00	0.839952E 00	7.6
7.7	-0.626131E-01	-0.583109E-01	-0.184419E-00	-0.161635E-01	7.7
7.8	-0.693941E-01	-0.629538E-01	0.167456E-02	-0.310744E-01	7.8
7.9	-0.683309E-01	-0.636484E-01	0.889429E-02	0.801355E-02	7.9
8.0	-0.679230E-01	-0.626169E-01	0.975251E-03	0.101944E-01	8.0
8.1	-0.678790E-01	-0.616984E-01	0.435829E-03	0.848130E-02	8.1
8.2	-0.678129E-01	-0.608700E-01	0.833303E-03	0.819968E-02	8.2
8.3	-0.677221E-01	-0.600529E-01	0.958651E-03	0.813495E-02	8.3
8.4	-0.676226E-01	-0.592448E-01	0.103247E-02	0.802264E-02	8.4
8.5	-0.675154E-01	-0.584486E-01	0.111097E-02	0.790124E-02	8.5
8.6	-0.674004E-01	-0.576644E-01	0.118783E-02	0.778220E-02	8.6
8.7	-0.672779E-01	-0.568921E-01	0.126091E-02	0.766464E-02	8.7
8.8	-0.671483E-01	-0.561315E-01	0.133041E-02	0.754815E-02	8.8
8.9	-0.670120E-01	-0.553824E-01	0.139663E-02	0.743282E-02	8.9
9.0	-0.668691E-01	-0.546449E-01	0.145954E-02	0.731865E-02	9.0
9.1	-0.667202E-01	-0.539187E-01	0.151944E-02	0.720573E-02	9.1
9.2	-0.665653E-01	-0.532037E-01	0.157630E-02	0.709405E-02	9.2
9.3	-0.664050E-01	-0.524998E-01	0.163022E-02	0.698373E-02	9.3
9.4	-0.662394E-01	-0.518069E-01	0.168136E-02	0.687473E-02	9.4
9.5	-0.660688E-01	-0.511248E-01	0.172985E-02	0.676707E-02	9.5
9.6	-0.658935E-01	-0.504534E-01	0.177565E-02	0.666080E-02	9.6
9.7	-0.657138E-01	-0.497926E-01	0.181901E-02	0.655592E-02	9.7
9.8	-0.655298E-01	-0.491422E-01	0.185999E-02	0.645246E-02	9.8
9.9	-0.653418E-01	-0.485021E-01	0.189862E-02	0.635038E-02	9.9

$$y = -7.4$$

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.214569E 25	-0.317562E 26	-0.	0.
0.1	-0.211559E 25	0.192618E 24	-0.242762E 25	-0.313493E 26	0.1
0.2	-0.372310E 24	-0.202766E 25	0.301583E 26	-0.469912E 25	0.2
0.3	0.188871E 25	-0.527579E 24	0.667493E 25	0.282695E 26	0.3
0.4	0.649560E 24	0.170917E 25	-0.258153E 26	0.824615E 25	0.4
0.5	-0.150180E 25	0.732843E 24	-0.934427E 25	-0.229595E 26	0.5
0.6	-0.775788E 24	-0.128030E 25	0.198793E 26	-0.994530E 25	0.6
0.7	0.105782E 25	-0.780345E 24	0.100681E 26	0.167483E 26	0.7
0.8	0.751437E 24	0.845828E 24	-0.137205E 26	0.976794E 25	0.8
0.9	-0.653173E 24	0.696052E 24	-0.912586E 25	-0.109199E 26	0.9
1.0	-0.622212E 24	-0.485731E 24	0.843325E 25	-0.823728E 25	1.0
1.1	0.346374E 24	-0.537978E 24	0.720005E 25	0.630988E 25	1.1
1.2	0.450634E 24	0.235315E 24	-0.456418E 25	0.610463E 25	1.2
1.3	-0.150687E 24	0.366125E 24	-0.502687E 25	-0.318209E 25	1.3
1.4	-0.288771E 24	-0.892155E 23	0.212895E 25	-0.402401E 25	1.4
1.5	0.468896E 23	-0.221240E 24	0.313368E 25	0.135769E 25	1.5
1.6	0.164718E 24	0.195363E 23	-0.816233E 24	0.237530E 25	1.6
1.7	-0.324994E 22	0.119205E 24	-0.175319E 25	-0.453397E 24	1.7
1.8	-0.838641E 23	0.533590E 22	0.222939E 24	-0.126040E 25	1.8
1.9	-0.892291E 22	-0.573550E 23	0.82761E 24	0.858899E 23	1.9
2.0	0.381249E 23	-0.953745E 22	-0.113452E 23	0.602398E 24	2.0
2.1	0.859760E 22	0.246234E 23	-0.400537E 24	0.238261E 23	2.1
2.2	-0.154447E 23	0.702214E 22	-0.359710E 23	-0.259479E 24	2.2
2.3	-0.535200E 22	-0.940141E 22	0.163760E 24	-0.359631E 23	2.3
2.4	0.554840E 22	-0.386401E 22	0.305551E 23	0.100664E 24	2.4
2.5	0.266565E 22	0.317046E 22	-0.602510E 23	0.235993E 23	2.5
2.6	-0.175086E 22	0.176674E 22	-0.170433E 23	-0.350999E 23	2.6
2.7	-0.112907E 22	-0.932032E 21	0.198911E 23	-0.116773E 23	2.7
2.8	0.476456E 21	-0.697492E 21	0.765473E 22	0.109575E 23	2.8
2.9	0.417256E 21	0.232572E 21	-0.586216E 22	0.482647E 22	2.9
3.0	-0.107418E 21	0.242033E 21	-0.293758E 22	-0.304199E 22	3.0
3.1	-0.136259E 21	-0.462011E 20	0.152858E 22	-0.173019E 22	3.1
3.2	0.179249E 20	-0.745028E 20	0.987922E 21	0.742107E 21	3.2
3.3	0.395821E 20	0.579250E 19	-0.346971E 21	0.547585E 21	3.3
3.4	-0.111535E 19	0.204398E 20	-0.294925E 21	-0.155498E 21	3.4
3.5	-0.102606E 20	0.372452E 18	0.663121E 20	-0.154464E 21	3.5
3.6	-0.639761E 18	-0.500720E 19	0.787128E 20	0.265834E 20	3.6
3.7	0.237512E 19	-0.525829E 18	-0.979362E 19	0.390429E 20	3.7
3.8	0.349087E 18	0.109478E 19	-0.188559E 20	-0.315386E 19	3.8
3.9	-0.490156E 18	0.206928E 18	0.760685E 18	-0.886834E 19	3.9
4.0	-0.113697E 18	-0.213023E 18	0.406231E 19	0.214765E 17	4.0
4.1	0.897886E 17	-0.589630E 17	0.136386E 18	0.181237E 19	4.1
4.2	0.291549E 17	0.366598E 17	-0.787466E 18	0.123551E 18	4.2
4.3	-0.144745E 17	0.138306E 17	-0.802127E 17	-0.333166E 18	4.3
4.4	-0.632034E 16	-0.551375E 16	0.137223E 18	-0.450200E 17	4.4
4.5	0.201959E 16	-0.279010E 16	0.231172E 17	0.550008E 17	4.5
4.6	0.119217E 16	0.707753E 15	-0.214427E 17	0.111327E 17	4.6
4.7	-0.235447E 15	0.493756E 15	-0.509439E 16	-0.812592E 16	4.7
4.8	-0.198425E 15	-0.733676E 14	0.299072E 16	-0.223237E 16	4.8
4.9	0.208776E 14	-0.774316E 14	0.941387E 15	0.106782E 16	4.9

y = -7.4

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	0.293566E 14	0.511687E 13	-0.369296E 15	0.383310E 15	5.0
5.1	-0.886500E 12	0.108172E 14	-0.151052E 15	-0.123456E 15	5.1
5.2	-0.387460E 13	0.349731E 11	0.397783E 14	-0.577078E 14	5.2
5.3	-0.135127E 12	-0.134917E 13	0.214001E 14	0.123014E 14	5.3
5.4	0.456669E 12	-0.881200E 11	-0.362785E 13	0.771040E 13	5.4
5.5	0.434271E 11	0.150221E 12	-0.270097E 13	-0.100971E 13	5.5
5.6	-0.480051E 11	0.187417E 11	0.260280E 12	-0.920382E 12	5.6
5.7	-0.743530E 10	-0.148944E 11	0.305200E 12	0.597539E 11	5.7
5.8	0.448323E 10	-0.277221E 10	-0.109767E 11	0.985095E 11	5.8
5.9	0.983024E 09	0.130770E 10	-0.309536E 11	-0.882090E 09	5.9
6.0	-0.369075E 09	0.333897E 09	-0.512778E 09	-0.946908E 10	6.0
6.1	-0.109136E 09	-0.100576E 09	0.281998E 10	-0.388187E 09	6.1
6.2	0.263841E 08	-0.344338E 08	0.182457E 09	0.817464E 09	6.2
6.3	0.105102E 08	0.663351E 07	-0.230605E 09	0.719690E 08	6.3
6.4	-0.158760E 07	0.310836E 07	-0.256824E 08	-0.632835E 08	6.4
6.5	-0.891174E 06	-0.357638E 06	0.168857E 08	-0.854847E 07	6.5
6.6	0.742839E 05	-0.248368E 06	0.269530E 07	0.437786E 07	6.6
6.7	0.671984E 05	0.136094E 05	-0.110188E 07	0.812171E 06	6.7
6.8	-0.193410E 04	0.176686E 05	-0.235194E 06	-0.268918E 06	6.8
6.9	-0.451587E 04	-0.824080E 02	0.635366E 05	-0.656976E 05	6.9
7.0	-0.816293E 02	-0.112207E 04	0.177475E 05	0.145009E 05	7.0
7.1	0.270928E 03	-0.447390E 02	-0.318704E 04	0.464503E 04	7.1
7.2	0.164585E 02	0.635455E 02	-0.117948E 04	-0.671469E 03	7.2
7.3	-0.145765E 02	0.514472E 01	0.134675E 03	-0.290846E 03	7.3
7.4	-0.156352E 01	-0.328150E 01	0.697062E 02	0.254261E 02	7.4
7.5	0.623443E 00	-0.468464E-00	-0.441838E 01	0.162539E 02	7.5
7.6	0.349094E-01	0.778425E-01	-0.368269E 01	-0.666546E 00	7.6
7.7	-0.962657E-01	-0.403307E-01	0.793852E-01	-0.803640E 00	7.7
7.8	-0.730215E-01	-0.699740E-01	0.174750E-00	0.108753E-01	7.8
7.9	-0.661067E-01	-0.647688E-01	0.306445E-02	0.449677E-01	7.9
8.0	-0.668334E-01	-0.624194E-01	-0.685953E-02	0.957587E-02	8.0
8.1	-0.670924E-01	-0.617155E-01	0.286520E-03	0.682462E-02	8.1
8.2	-0.670025E-01	-0.609582E-01	0.102133E-02	0.807705E-02	8.2
8.3	-0.669109E-01	-0.601439E-01	0.850916E-03	0.810753E-02	8.3
8.4	-0.668242E-01	-0.593417E-01	0.903249E-03	0.794319E-02	8.4
8.5	-0.667293E-01	-0.585537E-01	0.992924E-03	0.782035E-02	8.5
8.6	-0.666260E-01	-0.577774E-01	0.107184E-02	0.770677E-02	8.6
8.7	-0.665151E-01	-0.570124E-01	0.114563E-02	0.759289E-02	8.7
8.8	-0.663969E-01	-0.562588E-01	0.121614E-02	0.747974E-02	8.8
8.9	-0.662719E-01	-0.555164E-01	0.128350E-02	0.736763E-02	8.9
9.0	-0.661404E-01	-0.547852E-01	0.134757E-02	0.725661E-02	9.0
9.1	-0.660025E-01	-0.540651E-01	0.140864E-02	0.714677E-02	9.1
9.2	-0.658587E-01	-0.533558E-01	0.146669E-02	0.703808E-02	9.2
9.3	-0.657093E-01	-0.526574E-01	0.152197E-02	0.693052E-02	9.3
9.4	-0.655544E-01	-0.519697E-01	0.157440E-02	0.682425E-02	9.4
9.5	-0.653945E-01	-0.512925E-01	0.162417E-02	0.671927E-02	9.5
9.6	-0.652297E-01	-0.506258E-01	0.167134E-02	0.661553E-02	9.6
9.7	-0.650603E-01	-0.499694E-01	0.171605E-02	0.651310E-02	9.7
9.8	-0.648866E-01	-0.493231E-01	0.175837E-02	0.641196E-02	9.8
9.9	-0.647087E-01	-0.486869E-01	0.179839E-02	0.631218E-02	9.9

$$y = -7.5$$

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.952065E 25	-0.142810E 27	-0.	0.
0.1	-0.940230E 25	0.666764E 24	-0.812100E 25	-0.141168E 27	0.1
0.2	-0.129087E 25	-0.905579E 25	0.136353E 27	-0.157408E 26	0.2
0.3	0.850570E 25	-0.183418E 25	0.224093E 26	0.128686E 27	0.3
0.4	0.226689E 25	0.778982E 25	-0.118661E 27	0.277715E 26	0.4
0.5	-0.695498E 25	0.257020E 25	-0.315980E 26	-0.106895E 27	0.5
0.6	-0.273743E 25	-0.605203E 25	0.940653E 26	-0.337990E 26	0.6
0.7	0.513091E 25	-0.277362E 25	0.344210E 26	0.808467E 26	0.7
0.8	0.269369E 25	0.423628E 25	-0.678541E 26	0.336273E 26	0.8
0.9	-0.340429E 25	0.251969E 25	-0.316677E 26	-0.555999E 26	0.9
1.0	-0.227760E 25	-0.266077E 25	0.444667E 26	-0.288425E 26	1.0
1.1	0.202078E 25	-0.199413E 25	0.254662E 26	0.346988E 26	1.1
1.2	0.169401E 25	0.148948E 25	-0.264078E 26	0.218354E 26	1.2
1.3	-0.106378E 25	0.139805E 25	-0.182049E 26	-0.195916E 26	1.3
1.4	-0.112201E 25	-0.734538E 24	0.141597E 26	-0.147734E 26	1.4
1.5	0.488863E 24	-0.876335E 24	0.116784E 26	0.996195E 25	1.5
1.6	0.666498E 24	0.312191E 24	-0.681565E 25	0.899846E 25	1.6
1.7	-0.189985E 24	0.493837E 24	-0.676161E 25	-0.452881E 25	1.7
1.8	-0.356600E 24	-0.108928E 24	0.291768E 25	-0.495686E 25	1.8
1.9	0.576280E 23	-0.251021E 24	0.354633E 25	0.181830E 25	1.9
2.0	0.172290E 24	0.268975E 23	-0.109262E 25	0.247676E 25	2.0
2.1	-0.971766E 22	0.115316E 24	-0.168893E 25	-0.630094E 24	2.1
2.2	-0.752736E 23	-0.999274E 21	0.346193E 24	-0.112471E 25	2.2
2.3	-0.275958E 22	-0.479214E 23	0.731516E 24	0.179045E 24	2.3
2.4	0.297540E 23	-0.383908E 22	-0.852328E 23	0.464737E 24	2.4
2.5	0.363543E 22	0.180160E 23	-0.288418E 24	-0.355487E 23	2.5
2.6	-0.106370E 23	0.294287E 22	0.111694E 23	-0.174858E 24	2.6
2.7	-0.217073E 22	-0.612279E 22	0.103564E 24	0.502103E 21	2.7
2.8	0.343510E 22	-0.149915E 22	0.325069E 22	0.599218E 23	2.8
2.9	0.983101E 21	0.187780E 22	-0.338690E 23	0.385527E 22	2.9
3.0	-0.999760E 21	0.617226E 21	-0.325983E 22	-0.186998E 23	3.0
3.1	-0.372956E 21	-0.518136E 21	0.100844E 23	-0.238190E 22	3.1
3.2	0.261213E 21	-0.217656E 21	0.159308E 22	0.531119E 22	3.2
3.3	0.122988E 21	0.127986E 21	-0.273151E 22	0.100011E 22	3.3
3.4	-0.608757E 20	0.674090E 20	-0.597181E 21	-0.137152E 22	3.4
3.5	-0.358859E 20	-0.280656E 20	0.672186E 21	-0.341830E 21	3.5
3.6	0.125157E 20	-0.185750E 20	0.188512E 21	0.321475E 21	3.6
3.7	0.935567E 19	0.538312E 19	-0.149979E 21	0.100500E 21	3.7
3.8	-0.222383E 19	0.458811E 19	-0.519205E 20	-0.682270E 20	3.8
3.9	-0.219187E 19	-0.876810E 18	0.302487E 20	-0.260389E 20	3.9
4.0	0.326572E 18	-0.102042E 19	0.126938E 20	0.130620E 20	4.0
4.1	0.463083E 18	0.112803E 18	-0.548933E 19	0.602126E 19	4.1
4.2	-0.347808E 17	0.204901E 18	-0.278136E 19	-0.224288E 19	4.2
4.3	-0.884099E 17	-0.863351E 16	0.889827E 18	-0.125190E 19	4.3
4.4	0.987941E 15	-0.372025E 17	0.549344E 18	0.342201E 18	4.4
4.5	0.152679E 17	-0.676015E 15	-0.127271E 18	0.235102E 18	4.5
4.6	0.706157E 15	0.611104E 16	-0.981622E 17	-0.456292E 17	4.6
4.7	-0.238539E 16	0.448477E 15	0.156955E 17	-0.399965E 17	4.7
4.8	-0.238266E 15	-0.907946E 15	0.159066E 17	0.514229E 16	4.8
4.9	0.336936E 15	-0.114443E 15	-0.158532E 16	0.617558E 16	4.9

y = -7.5

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	0.512739E 14	0.121876E 15	-0.234088E 16	-0.449648E 15	5.0
5.1	-0.429573E 14	0.217682E 14	0.111641E 15	-0.866394E 15	5.1
5.2	-0.883676E 13	-0.147479E 14	0.313121E 15	0.208267E 14	5.2
5.3	0.492917E 13	-0.344964E 13	-0.504642E 12	0.110504E 15	5.3
5.4	0.129989E 13	0.160281E 13	-0.380810E 14	0.218794E 13	5.4
5.5	-0.506627E 12	0.474070E 12	-0.153815E 13	-0.128142E 14	5.5
5.6	-0.167653E 12	-0.155494E 12	0.421012E 13	-0.773266E 12	5.6
5.7	0.462729E 11	-0.575749E 11	0.336112E 12	0.135045E 13	5.7
5.8	0.192211E 11	0.133254E 11	-0.422846E 12	0.133742E 12	5.8
5.9	-0.370342E 10	0.624320E 10	-0.499476E 11	-0.129221E 12	5.9
6.0	-0.197425E 10	-0.989484E 09	0.385333E 11	-0.177400E 11	6.0
6.1	0.252678E 09	-0.608114E 09	0.603903E 10	0.112092E 11	6.1
6.2	0.182526E 09	0.610976E 08	-0.317979E 10	0.198028E 10	6.2
6.3	-0.137617E 08	0.534019E 08	-0.627632E 09	-0.879290E 09	6.3
6.4	-0.152327E 08	-0.279420E 07	0.236892E 09	-0.192725E 09	6.4
6.5	0.470623E 06	-0.423704E 07	0.574375E 08	0.621408E 08	6.5
6.6	0.114936E 07	0.457955E 05	-0.158584E 08	0.166358E 08	6.6
6.7	0.942060E 04	0.304074E 06	-0.468734E 07	-0.393328E 07	6.7
6.8	-0.784580E 05	0.801221E 04	0.946844E 06	-0.128584E 07	6.8
6.9	-0.344120E 04	-0.197428E 05	0.343629E 06	0.220833E 06	6.9
7.0	0.484442E 04	-0.120287E 04	-0.497808E 05	0.895065E 05	7.0
7.1	0.376518E 03	0.115894E 04	-0.227327E 05	-0.108092E 05	7.1
7.2	-0.270359E 03	0.109444E 03	0.224950E 04	-0.563138E 04	7.2
7.3	-0.301757E 02	-0.614954E 02	0.136100E 04	0.445197E 03	7.3
7.4	0.135321E 02	-0.797248E 01	-0.826881E 02	0.320974E 03	7.4
7.5	0.192745E 01	0.286407E 01	-0.738727E 02	-0.140493E 02	7.5
7.6	-0.681087E 00	0.419076E-00	0.206637E 01	-0.165863E 02	7.6
7.7	-0.180572E-00	-0.190548E-00	0.363902E 01	0.225862E-00	7.7
7.8	-0.415269E-01	-0.904060E-01	0.390947E-02	0.787429E 00	7.8
7.9	-0.605480E-01	-0.587290E-01	-0.162407E-00	0.196984E-01	7.9
8.0	-0.671699E-01	-0.614168E-01	-0.403073E-02	-0.248795E-01	8.0
8.1	-0.664956E-01	-0.619939E-01	0.713658E-02	0.686796E-02	8.1
8.2	-0.661499E-01	-0.610740E-01	0.968844E-03	0.936458E-02	8.2
8.3	-0.661000E-01	-0.602139E-01	0.469476E-03	0.805033E-02	8.3
8.4	-0.660357E-01	-0.594253E-01	0.779808E-03	0.780963E-02	8.4
8.5	-0.659514E-01	-0.586476E-01	0.888377E-03	0.773832E-02	8.5
8.6	-0.658590E-01	-0.578789E-01	0.959575E-03	0.763223E-02	8.6
8.7	-0.657594E-01	-0.571213E-01	0.103343E-02	0.752027E-02	8.7
8.8	-0.656524E-01	-0.563748E-01	0.110516E-02	0.741024E-02	8.8
8.9	-0.655385E-01	-0.556392E-01	0.117350E-02	0.730140E-02	8.9
9.0	-0.654178E-01	-0.549145E-01	0.123873E-02	0.719350E-02	9.0
9.1	-0.652908E-01	-0.542005E-01	0.130084E-02	0.708664E-02	9.1
9.2	-0.651578E-01	-0.534971E-01	0.136006E-02	0.698087E-02	9.2
9.3	-0.650189E-01	-0.528043E-01	0.141641E-02	0.687611E-02	9.3
9.4	-0.648746E-01	-0.521219E-01	0.147006E-02	0.677257E-02	9.4
9.5	-0.647250E-01	-0.514497E-01	0.152102E-02	0.667021E-02	9.5
9.6	-0.645704E-01	-0.507878E-01	0.156948E-02	0.656898E-02	9.6
9.7	-0.644112E-01	-0.501359E-01	0.161546E-02	0.646892E-02	9.7
9.8	-0.642474E-01	-0.494940E-01	0.165910E-02	0.637018E-02	9.8
9.9	-0.640794E-01	-0.488618E-01	0.170034E-02	0.627262E-02	9.9

$$y = -7.6$$

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.430974E 26	-0.655081E 27	-0.	0.0
0.1	-0.426135E 26	0.216648E 25	-0.244078E 26	-0.648159E 27	0.1
0.2	-0.419948E 25	-0.411940E 26	0.627829E 27	-0.473544E 26	0.2
0.3	0.389316E 26	-0.597912E 25	0.675236E 26	0.595348E 27	0.3
0.4	0.741080E 25	0.359697E 26	-0.552668E 27	0.838683E 26	0.4
0.5	-0.324875E 26	0.843338E 25	-0.956998E 26	-0.502244E 27	0.5
0.6	-0.902288E 25	-0.286823E 26	0.446799E 27	-0.102729E 27	0.6
0.7	0.247510E 26	-0.919153E 25	0.105060E 27	0.389084E 27	0.7
0.8	0.898269E 25	0.208742E 26	-0.331661E 27	0.103138E 27	0.8
0.9	-0.172034E 26	0.846279E 25	-0.976683E 26	-0.276724E 27	0.9
1.0	-0.771170E 25	-0.138528E 26	0.225986E 27	-0.895122E 26	1.0
1.1	0.108970E 26	-0.681306E 25	0.795851E 26	0.180623E 27	1.1
1.2	0.584583E 25	0.837199E 25	-0.141284E 27	0.687638E 26	1.2
1.3	-0.628054E 25	0.487792E 25	-0.578150E 26	-0.108147E 27	1.3
1.4	-0.396234E 25	-0.459918E 25	0.810021E 26	-0.473498E 26	1.4
1.5	0.328642E 25	-0.313578E 25	0.378047E 26	0.593610E 26	1.5
1.6	0.241935E 25	0.229053E 25	-0.425580E 26	0.294444E 26	1.6
1.7	-0.155628E 25	0.182070E 25	-0.223832E 26	-0.298458E 26	1.7
1.8	-0.133705E 25	-0.103013E 25	0.204714E 26	-0.166147E 26	1.8
1.9	0.663736E 24	-0.958486E 24	0.120468E 26	0.137310E 26	1.9
2.0	0.670930E 24	0.415858E 24	-0.900475E 25	0.853470E 25	2.0
2.1	-0.253020E 24	0.458702E 24	-0.590958E 25	-0.577245E 25	2.1
2.2	-0.306362E 24	-0.149229E 24	0.361627E 25	-0.400009E 25	2.2
2.3	0.851112E 23	-0.199924E 24	0.264734E 25	0.221334E 25	2.3
2.4	0.127493E 24	0.467816E 23	-0.132305E 25	0.171334E 25	2.4
2.5	-0.246569E 23	0.794599E 23	-0.108451E 25	-0.772085E 24	2.5
2.6	-0.484056E 23	-0.123645E 23	0.439649E 24	-0.671469E 24	2.6
2.7	0.582180E 22	-0.288245E 23	0.406695E 24	0.244144E 24	2.7
2.8	0.167794E 23	0.251015E 22	-0.132119E 24	0.240990E 24	2.8
2.9	-0.935913E 21	0.954902E 22	-0.139717E 24	-0.696102E 23	2.9
3.0	-0.531280E 22	-0.249368E 21	0.356672E 23	-0.792583E 23	3.0
3.1	-0.112510E 20	-0.288987E 22	0.439957E 23	0.177462E 23	3.1
3.2	0.153683E 22	-0.841330E 20	-0.855689E 22	0.238983E 23	3.2
3.3	0.846006E 20	0.799031E 21	-0.127036E 23	-0.398768E 22	3.3
3.4	-0.406146E 21	0.639954E 20	0.178906E 22	-0.660858E 22	3.4
3.5	-0.424006E 20	-0.201820E 21	0.336447E 22	0.768253E 21	3.5
3.6	0.980374E 20	-0.258572E 20	-0.312840E 21	0.167634E 22	3.6
3.7	0.148436E 20	0.465515E 20	-0.817425E 21	-0.118859E 21	3.7
3.8	-0.216050E 20	0.811907E 19	0.407880E 20	-0.390101E 21	3.8
3.9	-0.426230E 19	-0.979961E 19	0.182200E 21	0.116500E 20	3.9
4.0	0.434355E 19	-0.215775E 19	-0.195060E 19	0.832839E 20	4.0
4.1	0.105676E 19	0.188103E 19	-0.372571E 20	0.638353E 18	4.1
4.2	-0.795768E 18	0.501854E 18	-0.943737E 18	-0.163112E 20	4.2
4.3	-0.231493E 18	-0.328793E 18	0.698849E 19	-0.691068E 18	4.3
4.4	0.132646E 18	-0.103853E 18	0.411280E 18	0.293013E 19	4.4
4.5	0.453587E 17	0.522363E 17	-0.120222E 19	0.219325E 18	4.5
4.6	-0.200722E 17	0.193020E 17	-0.108727E 18	-0.482676E 18	4.6
4.7	-0.800798E 16	-0.752266E 16	0.189620E 18	-0.510083E 17	4.7
4.8	0.274832E 16	-0.324074E 16	0.228753E 17	0.728856E 17	4.8
4.9	0.127982E 16	0.978121E 15	-0.274097E 17	0.986771E 16	4.9

y = -7.6

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.338833E 15	0.493393E 15	-0.411124E 16	-0.100842E 17	5.0
5.1	-0.185737E 15	-0.114126E 15	0.362923E 16	-0.165912E 16	5.1
5.2	0.373243E 14	-0.682927E 14	0.649877E 15	0.127757E 16	5.2
5.3	0.245306E 14	0.118309E 14	-0.439853E 15	0.247457E 15	5.3
5.4	-0.362564E 13	0.860938E 13	-0.917057E 14	-0.148091E 15	5.4
5.5	-0.295278E 13	-0.107045E 13	0.487514E 14	-0.331072E 14	5.5
5.6	0.302914E 12	-0.989771E 12	0.116519E 14	0.156897E 14	5.6
5.7	0.324285E 12	0.814909E 11	-0.493551E 13	0.400013E 13	5.7
5.8	-0.205561E 11	0.103858E 12	-0.134019E 13	-0.151721E 13	5.8
5.9	-0.325165E 11	-0.473503E 10	0.455667E 12	-0.438378E 12	5.9
6.0	0.936364E 09	-0.995260E 10	0.140043E 12	0.133664E 12	6.0
6.1	0.297819E 10	0.128171E 09	-0.382821E 11	0.437048E 11	6.1
6.2	0.678355E 07	0.871281E 09	-0.133276E 11	-0.107008E 11	6.2
6.3	-0.249206E 09	0.146159E 08	0.291783E 10	-0.397209E 10	6.3
6.4	-0.765276E 07	-0.696861E 08	0.115718E 10	0.775661E 09	6.4
6.5	0.190509E 08	-0.307786E 07	-0.200878E 09	0.329585E 09	6.5
6.6	0.109039E 07	0.509151E 07	-0.917840E 08	-0.506339E 08	6.6
6.7	-0.133021E 07	0.356383E 06	0.124078E 08	-0.249947E 08	6.7
6.8	-0.109779E 06	-0.339708E 06	0.665655E 07	0.295138E 07	6.8
6.9	0.847943E 05	-0.322427E 05	-0.680073E 06	0.173382E 07	6.9
7.0	0.909281E 04	0.206851E 05	-0.441715E 06	-0.151381E 06	7.0
7.1	-0.493098E 04	0.247345E 04	0.324215E 05	-0.110074E 06	7.1
7.2	-0.651150E 03	-0.114850E 04	0.268318E 05	0.664098E 04	7.2
7.3	0.261221E 03	-0.166275E 03	-0.128845E 04	0.639818E 04	7.3
7.4	0.411507E 02	0.579908E 02	-0.149249E 04	-0.232774E 03	7.4
7.5	-0.126618E 02	0.987446E 01	0.378349E 02	-0.340576E 03	7.5
7.6	-0.240011E 01	-0.273362E 01	0.760327E 02	0.506938E 01	7.6
7.7	0.485700E-00	-0.599412E 00	-0.368719E-00	0.166136E 02	7.7
7.8	0.536765E-01	0.467228E-01	-0.354754E 01	0.870067E-01	7.8
7.9	-0.873062E-01	-0.375885E-01	-0.492182E-01	-0.733156E 00	7.9
8.0	-0.709654E-01	-0.668733E-01	0.151921E-00	-0.870031E-02	8.0
8.1	-0.646427E-01	-0.630240E-01	0.517669E-02	0.384207E-01	8.1
8.2	-0.651427E-01	-0.609368E-01	-0.542057E-02	0.919429E-02	8.2
8.3	-0.653430E-01	-0.602384E-01	0.317365E-03	0.674463E-02	8.3
8.4	-0.652626E-01	-0.595058E-01	0.900000E-03	0.770713E-02	8.4
8.5	-0.651801E-01	-0.587317E-01	0.783712E-03	0.770073E-02	8.5
8.6	-0.650995E-01	-0.579691E-01	0.842392E-03	0.755654E-02	8.6
8.7	-0.650111E-01	-0.572192E-01	0.924498E-03	0.744520E-02	8.7
8.8	-0.649149E-01	-0.564799E-01	0.997692E-03	0.733980E-02	8.8
8.9	-0.648117E-01	-0.557512E-01	0.106671E-02	0.723425E-02	8.9
9.0	-0.647017E-01	-0.550331E-01	0.113279E-02	0.712936E-02	9.0
9.1	-0.645852E-01	-0.543253E-01	0.119600E-02	0.702544E-02	9.1
9.2	-0.644626E-01	-0.536279E-01	0.125623E-02	0.692255E-02	9.2
9.3	-0.643341E-01	-0.529408E-01	0.131363E-02	0.682059E-02	9.3
9.4	-0.642000E-01	-0.522638E-01	0.136843E-02	0.671976E-02	9.4
9.5	-0.640605E-01	-0.515968E-01	0.142041E-02	0.661989E-02	9.5
9.6	-0.639159E-01	-0.509398E-01	0.147009E-02	0.652118E-02	9.6
9.7	-0.637665E-01	-0.502925E-01	0.151724E-02	0.642359E-02	9.7
9.8	-0.636126E-01	-0.496550E-01	0.156200E-02	0.632714E-02	9.8
9.9	-0.634542E-01	-0.490271E-01	0.160450E-02	0.623184E-02	9.9

$$y = -7.7$$

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.199032E 27	-0.306509E 28	-0.	0.
0.1	-0.196958E 27	0.606751E 25	-0.540482E 26	-0.303436E 28	0.1
0.2	-0.117708E 26	-0.190865E 27	0.294402E 28	-0.104924E 27	0.2
0.3	0.181125E 27	-0.167818E 26	0.149765E 27	0.279940E 28	0.3
0.4	0.208399E 26	0.168318E 27	-0.260877E 28	0.186280E 27	0.4
0.5	-0.153172E 27	0.237739E 26	-0.212947E 27	-0.238262E 28	0.5
0.6	-0.255125E 26	-0.136496E 27	0.213265E 28	-0.229098E 27	0.6
0.7	0.119110E 27	-0.260824E 26	0.234915E 27	0.187080E 28	0.7
0.8	0.255954E 26	0.101779E 27	-0.160835E 28	0.231322E 27	0.8
0.9	-0.851615E 26	0.242277E 26	-0.219815E 27	-0.135510E 28	0.9
1.0	-0.221943E 26	-0.697748E 26	0.111892E 28	-0.202242E 27	1.0
1.1	0.559776E 26	-0.197233E 26	0.180589E 27	0.905446E 27	1.1
1.2	0.170329E 26	0.439725E 26	-0.718055E 27	0.156773E 27	1.2
1.3	-0.338211E 26	0.143134E 26	-0.132492E 27	-0.558060E 27	1.3
1.4	-0.117164E 26	-0.254696E 26	0.425038E 27	-0.109117E 27	1.4
1.5	0.187790E 26	-0.934961E 25	0.876470E 26	0.317246E 27	1.5
1.6	0.727829E 25	0.135557E 26	-0.232049E 27	0.687074E 26	1.6
1.7	-0.957980E 25	0.553014E 25	-0.525928E 26	-0.166331E 27	1.7
1.8	-0.410304E 25	-0.662757E 25	0.116836E 27	-0.393276E 26	1.8
1.9	0.448846E 25	-0.297373E 25	0.287393E 26	0.804224E 26	1.9
2.0	0.210600E 25	0.297550E 25	-0.542468E 26	0.205304E 26	2.0
2.1	-0.193072E 25	0.145779E 25	-0.143410E 26	-0.358558E 26	2.1
2.2	-0.986529E 24	-0.122616E 25	0.232235E 26	-0.979746E 25	2.2
2.3	0.762092E 24	-0.652814E 24	0.654772E 25	0.147392E 26	2.3
2.4	0.422483E 24	0.463520E 24	-0.916612E 25	0.428135E 25	2.4
2.5	-0.275860E 24	0.267446E 24	-0.273936E 25	-0.558548E 25	2.5
2.6	-0.165624E 24	-0.160629E 24	0.333494E 25	-0.171534E 25	2.6
2.7	0.915006E 23	-0.100352E 24	0.105132E 25	0.195101E 25	2.7
2.8	0.594963E 23	0.509834E 23	-0.111832E 25	0.630736E 24	2.8
2.9	-0.277827E 23	0.345185E 23	-0.370446E 24	-0.628062E 24	2.9
3.0	-0.195997E 23	-0.148042E 23	0.345583E 24	-0.213010E 24	3.0
3.1	0.771216E 22	-0.108922E 23	0.119924E 24	0.186299E 24	3.1
3.2	0.592479E 22	0.392686E 22	-0.983923E 23	0.661099E 23	3.2
3.3	-0.195379E 22	0.315467E 22	-0.356869E 23	-0.509092E 23	3.3
3.4	-0.164429E 22	-0.949592E 21	0.258049E 23	-0.188649E 23	3.4
3.5	0.450672E 21	-0.839012E 21	0.976608E 22	0.128134E 23	3.5
3.6	0.419122E 21	0.208764E 21	-0.623264E 22	0.495138E 22	3.6
3.7	-0.943382E 20	0.204981E 21	-0.245860E 22	-0.296967E 22	3.7
3.8	-0.981522E 20	-0.415596E 20	0.138598E 22	-0.119569E 22	3.8
3.9	0.178342E 20	-0.460167E 20	0.569551E 21	0.633577E 21	3.9
4.0	0.211238E 20	0.744705E 19	-0.283675E 21	0.265730E 21	4.0
4.1	-0.302196E 19	0.949464E 19	-0.121437E 21	-0.124394E 21	4.1
4.2	-0.417875E 19	-0.118961E 19	0.534215E 20	-0.543599E 20	4.2
4.3	0.453224E 18	-0.180087E 19	0.238356E 20	0.224671E 20	4.3
4.4	0.759965E 18	0.166557E 18	-0.925267E 19	0.102378E 20	4.4
4.5	-0.587555E 17	0.314042E 18	-0.430745E 19	-0.373121E 19	4.5
4.6	-0.127078E 18	-0.197470E 17	0.147322E 19	-0.177532E 19	4.6
4.7	0.624369E 16	-0.503552E 17	0.716779E 18	0.569491E 18	4.7
4.8	0.195395E 17	0.181389E 16	-0.215513E 18	0.283495E 18	4.8
4.9	-0.459223E 15	0.742476E 16	-0.109841E 18	-0.798347E 17	4.9

y = -7.7

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.276281E 16	-0.856053E 14	0.289465E 17	-0.416913E 17	5.0
5.1	0.179102E 12	-0.100675E 16	0.155022E 17	0.102716E 17	5.1
5.2	0.359249E 15	-0.110029E 14	-0.356675E 16	0.564686E 16	5.2
5.3	0.771952E 13	0.125537E 15	-0.201509E 16	-0.121181E 16	5.3
5.4	-0.429582E 14	0.397250E 13	0.402772E 15	-0.704459E 15	5.4
5.5	-0.177971E 13	-0.143953E 14	0.241264E 15	0.130940E 15	5.5
5.6	0.472378E 13	-0.732322E 12	-0.416286E 14	0.809483E 14	5.6
5.7	0.283437E 12	0.151793E 13	-0.266073E 14	-0.129395E 14	5.7
5.8	-0.477642E 12	0.104504E 12	0.393129E 13	-0.856792E 13	5.8
5.9	-0.369837E 11	-0.147175E 12	0.270291E 13	0.116712E 13	5.9
6.0	0.444062E 11	-0.126246E 11	-0.338455E 12	0.835350E 12	6.0
6.1	0.417056E 10	0.131196E 11	-0.252923E 12	-0.958324E 11	6.1
6.2	-0.379541E 10	0.133652E 10	0.264806E 11	-0.750221E 11	6.2
6.3	-0.416222E 09	-0.107510E 10	0.218009E 11	0.713640E 10	6.3
6.4	0.298179E 09	-0.126129E 09	-0.187429E 10	0.620641E 10	6.4
6.5	0.372307E 08	0.809718E 08	-0.173097E 10	-0.479281E 09	6.5
6.6	-0.215282E 08	0.107135E 08	0.119183E 09	-0.472952E 09	6.6
6.7	-0.300746E 07	-0.560376E 07	0.126598E 09	0.287755E 08	6.7
6.8	0.142802E 07	-0.824018E 06	-0.673124E 07	0.331982E 08	6.8
6.9	0.220462E 06	0.356251E 06	-0.852865E 07	-0.152115E 07	6.9
7.0	-0.870006E 05	0.576180E 05	0.330690E 06	-0.214646E 07	7.0
7.1	-0.147145E 05	-0.207974E 05	0.529224E 06	0.687208E 05	7.1
7.2	0.486615E 04	-0.367293E 04	-0.135114E 05	0.127829E 06	7.2
7.3	0.896221E 03	0.111433E 04	-0.302475E 05	-0.246743E 04	7.3
7.4	-0.249826E 03	0.213803E 03	0.402864E 03	-0.701161E 04	7.4
7.5	-0.499756E 02	-0.548455E 02	0.159226E 04	0.530585E 02	7.5
7.6	0.116913E 02	-0.114593E 02	-0.323432E 01	0.354226E 03	7.6
7.7	0.247959E 01	0.240320E 01	-0.771949E 02	0.117652E 01	7.7
7.8	-0.571700E 00	0.491521E-00	-0.650897E 00	-0.164719E 02	7.8
7.9	-0.183500E-00	-0.165416E-00	0.344671E 01	-0.212333E-00	7.9
8.0	-0.446223E-01	-0.875875E-01	0.628038E-01	0.714216E 00	8.0
8.1	-0.595244E-01	-0.580718E-01	-0.141399E-00	0.240863E-01	8.1
8.2	-0.653021E-01	-0.601032E-01	-0.345664E-02	-0.199610E-01	8.2
8.3	-0.647348E-01	-0.604715E-01	0.585851E-02	0.691233E-02	8.3
8.4	-0.644571E-01	-0.596034E-01	0.772148E-03	0.869786E-02	8.4
8.5	-0.644115E-01	-0.587975E-01	0.476539E-03	0.762095E-02	8.5
8.6	-0.643490E-01	-0.580475E-01	0.735164E-03	0.744218E-02	8.6
8.7	-0.642704E-01	-0.573066E-01	0.825733E-03	0.737043E-02	8.7
8.8	-0.641845E-01	-0.565745E-01	0.893235E-03	0.726972E-02	8.8
8.9	-0.640917E-01	-0.558527E-01	0.962764E-03	0.716620E-02	8.9
9.0	-0.639920E-01	-0.551412E-01	0.102988E-02	0.706427E-02	9.0
9.1	-0.638858E-01	-0.544398E-01	0.109395E-02	0.696333E-02	9.1
9.2	-0.637733E-01	-0.537485E-01	0.115517E-02	0.686323E-02	9.2
9.3	-0.636548E-01	-0.530671E-01	0.121358E-02	0.676404E-02	9.3
9.4	-0.635307E-01	-0.523956E-01	0.126931E-02	0.666580E-02	9.4
9.5	-0.634011E-01	-0.517339E-01	0.132248E-02	0.656851E-02	9.5
9.6	-0.632662E-01	-0.510819E-01	0.137314E-02	0.647229E-02	9.6
9.7	-0.631265E-01	-0.504394E-01	0.142136E-02	0.637709E-02	9.7
9.8	-0.629820E-01	-0.498064E-01	0.146729E-02	0.628293E-02	9.8
9.9	-0.628331E-01	-0.491828E-01	0.151089E-02	0.618986E-02	9.9

y = -7.8

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.937731E 27	-0.146286E 29	-0.	0.
0.1	-0.928347E 27	0.100232E 26	0.293072E 26	-0.144842E 29	0.1
0.2	-0.194528E 26	-0.900752E 27	0.140595E 29	0.568371E 26	0.2
0.3	0.856572E 27	-0.277535E 26	-0.809893E 26	0.133792E 29	0.3
0.4	0.344981E 26	0.798337E 27	-0.124817E 29	-0.100498E 27	0.4
0.5	-0.729242E 27	0.394043E 26	0.114535E 27	-0.114156E 29	0.5
0.6	-0.423506E 26	-0.652861E 27	0.102354E 29	0.122763E 27	0.6
0.7	0.572839E 27	-0.433749E 26	-0.125326E 27	0.899701E 28	0.7
0.8	0.426539E 26	0.492615E 27	-0.775305E 28	-0.122783E 27	0.8
0.9	-0.415189E 27	0.404705E 26	0.116001E 27	-0.654980E 28	0.9
1.0	-0.371723E 26	-0.342964E 27	0.542458E 28	0.106039E 27	1.0
1.1	0.277659E 27	-0.331309E 26	-0.940078E 26	0.440437E 28	1.1
1.2	0.287038E 26	0.220313E 27	-0.350577E 28	-0.809704E 26	1.2
1.3	-0.171328E 27	0.242057E 26	0.678442E 26	-0.273566E 28	1.3
1.4	-0.198891E 26	-0.130581E 27	0.209276E 28	0.553587E 26	1.4
1.5	0.975429E 26	-0.159363E 26	-0.440225E 26	0.156948E 28	1.5
1.6	0.124601E 26	0.714122E 26	-0.115390E 28	-0.341412E 26	1.6
1.7	-0.512402E 26	0.951164E 25	0.258352E 26	-0.831687E 27	1.7
1.8	-0.709218E 25	-0.360339E 26	0.587661E 27	0.190841E 26	1.8
1.9	0.248355E 26	-0.516724E 25	-0.137660E 26	0.407070E 27	1.9
2.0	0.367985E 25	0.167763E 26	-0.276430E 27	-0.969956E 25	2.0
2.1	-0.111066E 26	0.256220E 25	0.667728E 25	-0.184024E 27	2.1
2.2	-0.174464E 25	-0.720652E 25	0.120098E 27	0.449237E 25	2.2
2.3	0.458280E 25	-0.116197E 25	-0.295409E 25	0.768368E 26	2.3
2.4	0.757116E 24	0.285625E 25	-0.481917E 26	-0.189900E 25	2.4
2.5	-0.174471E 25	0.482695E 24	0.119349E 25	-0.296309E 26	2.5
2.6	-0.301150E 24	-0.104450E 25	0.178601E 26	0.733448E 24	2.6
2.7	0.612847E 24	-0.183886E 24	-0.440762E 24	0.105534E 26	2.7
2.8	0.109904E 24	0.352416E 24	-0.611315E 25	-0.259032E 24	2.8
2.9	-0.198618E 24	0.643016E 23	0.148878E 24	-0.347139E 25	2.9
3.0	-0.368307E 23	-0.109708E 24	0.193243E 25	0.836894E 23	3.0
3.1	0.593904E 23	-0.206544E 23	-0.460120E 23	0.105455E 25	3.1
3.2	0.113412E 23	0.315102E 23	-0.564143E 24	-0.247431E 23	3.2
3.3	-0.163849E 23	0.609788E 22	0.130135E 23	-0.295851E 24	3.3
3.4	-0.321067E 22	-0.835012E 22	0.152094E 24	0.669435E 22	3.4
3.5	0.417059E 22	-0.165552E 22	-0.336802E 22	0.766498E 23	3.5
3.6	0.836015E 21	0.204154E 22	-0.378673E 23	-0.165724E 22	3.6
3.7	-0.979430E 21	0.413483E 21	0.797451E 21	-0.183389E 23	3.7
3.8	-0.200298E 21	-0.460514E 21	0.870628E 22	0.375252E 21	3.8
3.9	0.212210E 21	-0.950374E 20	-0.172657E 21	0.405177E 22	3.9
4.0	0.441695E 20	0.958393E 20	-0.184845E 22	-0.776704E 20	4.0
4.1	-0.424202E 20	0.201084E 20	0.341558E 20	-0.826644E 21	4.1
4.2	-0.896743E 19	-0.184016E 20	0.362391E 21	0.146814E 20	4.2
4.3	0.782327E 19	-0.391750E 19	-0.616713E 19	0.155734E 21	4.3
4.4	0.167653E 19	0.325966E 19	-0.656042E 20	-0.253116E 19	4.4
4.5	-0.133109E 19	0.702889E 18	0.101472E 19	-0.270910E 20	4.5
4.6	-0.288698E 18	-0.532709E 18	0.109663E 20	0.397244E 18	4.6
4.7	0.208941E 18	-0.116169E 18	-0.151797E 18	0.435146E 19	4.7
4.8	0.457972E 17	0.803161E 17	-0.169258E 19	-0.565984E 17	4.8
4.9	-0.302573E 17	0.176887E 17	0.205781E 17	-0.645362E 18	4.9

y = -7.8

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.669368E 16	-0.111713E 17	0.241209E 18	0.729138E 16	5.0
5.1	0.404223E 16	-0.248175E 16	-0.251542E 16	0.883727E 17	5.1
5.2	0.901530E 15	0.143346E 16	-0.317378E 17	-0.844065E 15	5.2
5.3	-0.498185E 15	0.320877E 15	0.275078E 15	-0.111730E 17	5.3
5.4	-0.111902E 15	-0.169684E 15	0.385560E 16	0.869121E 14	5.4
5.5	0.566409E 14	-0.382371E 14	-0.265517E 14	0.130421E 16	5.5
5.6	0.128021E 14	0.185294E 14	-0.432442E 15	-0.781565E 13	5.6
5.7	-0.594061E 13	0.419990E 13	0.220445E 13	-0.140552E 15	5.7
5.8	-0.135007E 13	-0.186655E 13	0.447790E 14	0.590789E 12	5.8
5.9	0.574757E 12	-0.425248E 12	-0.148263E 12	0.139841E 14	5.9
6.0	0.131250E 12	0.173446E 12	-0.428076E 13	-0.338600E 11	6.0
6.1	-0.512957E 11	0.396944E 11	0.657458E 10	-0.128449E 13	6.1
6.2	-0.117636E 11	-0.148672E 11	0.377797E 12	0.841865E 09	6.2
6.3	0.422290E 10	-0.341611E 10	0.828815E 08	0.108920E 12	6.3
6.4	0.972099E 09	0.117550E 10	-0.307806E 11	0.118394E 09	6.4
6.5	-0.320672E 09	0.271069E 09	-0.599429E 08	-0.852638E 10	6.5
6.6	-0.740696E 08	-0.857290E 08	0.231509E 10	-0.238634E 08	6.6
6.7	0.224606E 08	-0.198334E 08	0.842895E 07	0.616152E 09	6.7
6.8	0.520417E 07	0.576683E 07	-0.160739E 09	0.275619E 07	6.8
6.9	-0.145103E 07	0.133816E 07	-0.851071E 06	-0.411027E 08	6.9
7.0	-0.337185E 06	-0.357796E 06	0.103022E 08	-0.250941E 06	7.0
7.1	0.864597E 05	-0.832598E 05	0.711237E 05	0.253106E 07	7.1
7.2	0.201469E 05	0.204742E 05	-0.609515E 06	0.194637E 05	7.2
7.3	-0.475141E 04	0.477740E 04	-0.515885E 04	-0.143872E 06	7.3
7.4	-0.1111026E 04	-0.108060E 04	0.332872E 05	-0.132709E 04	7.4
7.5	0.240744E 03	-0.252889E 03	0.331908E 03	0.754893E 04	7.5
7.6	0.563581E 02	0.525246E 02	-0.167803E 04	0.808112E 02	7.6
7.7	-0.113190E 02	0.122744E 02	-0.191675E 02	-0.365602E 03	7.7
7.8	-0.270852E 01	-0.242484E 01	0.780805E 02	-0.442549E 01	7.8
7.9	0.421276E-00	-0.619030E 00	0.100071E 01	0.163526E 02	7.9
8.0	0.505038E-01	0.349591E-01	-0.335342E 01	0.228514E-00	8.0
8.1	-0.831005E-01	-0.388795E-01	-0.472505E-01	-0.666520E 00	8.1
8.2	-0.683539E-01	-0.648871E-01	0.133243E-00	-0.217292E-02	8.2
8.3	-0.630533E-01	-0.612663E-01	0.244009E-02	0.333892E-01	8.3
8.4	-0.635489E-01	-0.594866E-01	-0.438768E-02	0.801264E-02	8.4
8.5	-0.636886E-01	-0.588316E-01	0.479400E-03	0.659598E-02	8.5
8.6	-0.636103E-01	-0.581223E-01	0.804931E-03	0.738215E-02	8.6
8.7	-0.635359E-01	-0.573843E-01	0.720561E-03	0.732624E-02	8.7
8.8	-0.634610E-01	-0.566585E-01	0.786364E-03	0.719730E-02	8.8
8.9	-0.633785E-01	-0.559439E-01	0.862151E-03	0.709636E-02	8.9
9.0	-0.632889E-01	-0.552391E-01	0.930130E-03	0.699838E-02	9.0
9.1	-0.631926E-01	-0.545442E-01	0.994861E-03	0.690030E-02	9.1
9.2	-0.630900E-01	-0.538591E-01	0.105688E-02	0.680300E-02	9.2
9.3	-0.629813E-01	-0.531836E-01	0.111622E-02	0.670651E-02	9.3
9.4	-0.628668E-01	-0.525177E-01	0.117287E-02	0.661089E-02	9.4
9.5	-0.627468E-01	-0.518614E-01	0.122696E-02	0.651617E-02	9.5
9.6	-0.626215E-01	-0.512145E-01	0.127861E-02	0.642237E-02	9.6
9.7	-0.624912E-01	-0.505769E-01	0.132784E-02	0.632949E-02	9.7
9.8	-0.623560E-01	-0.499485E-01	0.137484E-02	0.623761E-02	9.8
9.9	-0.622163E-01	-0.493293E-01	0.141951E-02	0.614680E-02	9.9

y = -7.9

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.450735E 28	-0.712161E 29	-0.	0.
0.1	-0.446231E 28	-0.410704E 26	0.154137E 28	-0.704962E 29	0.1
0.2	0.797097E 26	-0.432987E 28	0.683801E 29	0.299136E 28	0.2
0.3	0.411783E 28	0.113725E 27	-0.426756E 28	0.649935E 29	0.3
0.4	-0.141368E 27	0.383830E 28	-0.605321E 29	-0.530426E 28	0.4
0.5	-0.350661E 28	-0.161481E 27	0.605800E 28	-0.552429E 29	0.5
0.6	0.173565E 27	-0.313987E 28	0.494017E 29	0.651018E 28	0.6
0.7	0.275559E 28	0.177775E 27	-0.666667E 28	0.432894E 29	0.7
0.8	-0.174834E 27	0.237025E 28	-0.371702E 29	-0.655478E 28	0.8
0.9	-0.199825E 28	-0.165899E 27	0.621806E 28	-0.312738E 29	0.9
1.0	0.152395E 27	-0.165114E 28	0.257833E 29	0.571012E 28	1.0
1.1	0.133720E 28	0.135841E 27	-0.508812E 28	0.208288E 29	1.1
1.2	-0.117704E 27	0.106141E 28	-0.164878E 29	-0.440711E 28	1.2
1.3	-0.825747E 27	-0.992717E 26	0.371544E 28	-0.127887E 29	1.3
1.4	0.815805E 26	-0.629634E 27	0.971980E 28	0.305195E 28	1.4
1.5	0.470551E 27	0.653771E 26	-0.244461E 28	0.723857E 28	1.5
1.6	-0.511250E 26	0.344668E 27	-0.528215E 28	-0.191071E 28	1.6
1.7	-0.247441E 27	-0.390339E 26	0.145804E 28	-0.377686E 28	1.7
1.8	0.291103E 26	-0.174108E 27	0.264611E 28	0.108673E 28	1.8
1.9	0.120072E 27	0.212135E 26	-0.791449E 27	0.181653E 28	1.9
2.0	-0.151104E 26	0.811603E 26	-0.122189E 28	-0.563385E 27	2.0
2.1	-0.537675E 26	-0.105232E 26	0.392090E 27	-0.805329E 27	2.1
2.2	0.716710E 25	-0.349117E 26	0.520070E 27	0.266852E 27	2.2
2.3	0.222177E 26	0.477462E 25	-0.177640E 27	0.329077E 27	2.3
2.4	-0.311182E 25	0.138581E 26	-0.204021E 27	-0.115686E 27	2.4
2.5	-0.847191E 25	-0.198444E 25	0.737137E 26	-0.123934E 27	2.5
2.6	0.123842E 25	-0.507616E 25	0.737636E 26	0.459630E 26	2.6
2.7	0.298102E 25	0.756406E 24	-0.280487E 26	0.430155E 26	2.7
2.8	-0.452220E 24	0.171581E 25	-0.245774E 26	-0.167536E 26	2.8
2.9	-0.967939E 24	-0.264661E 24	0.979569E 25	-0.137584E 26	2.9
3.0	0.151641E 24	-0.535182E 24	0.754603E 25	0.560702E 25	3.0
3.1	0.290021E 24	0.850668E 23	-0.314219E 25	0.405492E 25	3.1
3.2	-0.467257E 23	0.154039E 24	-0.213478E 25	-0.172412E 25	3.2
3.3	-0.801877E 23	-0.251320E 23	0.926324E 24	-0.110109E 25	3.3
3.4	0.132374E 23	-0.409126E 23	0.556405E 24	0.487356E 24	3.4
3.5	0.204588E 23	0.682812E 22	-0.251096E 24	0.275452E 24	3.5
3.6	-0.344943E 22	0.100271E 23	-0.133593E 24	-0.126696E 24	3.6
3.7	-0.481667E 22	-0.170672E 22	0.626094E 23	-0.634736E 23	3.7
3.8	0.827102E 21	-0.226771E 22	0.295439E 23	0.303028E 23	3.8
3.9	0.104641E 22	0.392606E 21	-0.143652E 23	0.134710E 23	3.9
4.0	-0.182546E 21	0.473249E 21	-0.601697E 22	-0.667021E 22	4.0
4.1	-0.209772E 21	-0.831409E 20	0.303376E 22	-0.263265E 22	4.1
4.2	0.370938E 20	-0.911336E 20	0.112832E 22	0.135160E 22	4.2
4.3	0.388043E 20	0.162123E 20	-0.589871E 21	0.473682E 21	4.3
4.4	-0.694150E 19	0.161939E 20	-0.194779E 21	-0.252182E 21	4.4
4.5	-0.662361E 19	-0.291165E 19	0.105617E 21	-0.784481E 20	4.5
4.6	0.119650E 19	-0.265526E 19	0.309454E 20	0.433331E 20	4.6
4.7	0.104326E 19	0.481704E 18	-0.174175E 20	0.119554E 20	4.7
4.8	-0.190001E 18	0.401738E 18	-0.452345E 19	-0.685869E 19	4.8
4.9	-0.151623E 18	-0.734245E 17	0.264601E 19	-0.167608E 19	4.9

y = -7.9

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	0.278002E 17	-0.560859E 17	0.608155E 18	0.100010E 19	5.0
5.1	0.203335E 17	0.103129E 17	-0.370346E 18	0.216077E 18	5.1
5.2	-0.374844E 16	0.722501E 16	-0.751713E 17	-0.134365E 18	5.2
5.3	-0.251612E 16	-0.133493E 16	0.477629E 17	-0.256045E 17	5.3
5.4	0.465818E 15	-0.858801E 15	0.853823E 16	0.166350E 17	5.4
5.5	0.287290E 15	0.159266E 15	-0.567660E 16	0.278724E 16	5.5
5.6	-0.533569E 14	0.941918E 14	-0.890633E 15	-0.189799E 16	5.6
5.7	-0.302671E 14	-0.175153E 14	0.621788E 15	-0.278546E 15	5.7
5.8	0.563397E 13	-0.953225E 13	0.852555E 14	0.199591E 15	5.8
5.9	0.294228E 13	0.177575E 13	-0.627757E 14	0.255341E 14	5.9
6.0	-0.548437E 12	0.890094E 12	-0.748223E 13	-0.193464E 14	6.0
6.1	-0.263907E 12	-0.165978E 12	0.584212E 13	-0.214479E 13	6.1
6.2	0.492221E 11	-0.766883E 11	0.601321E 12	0.172864E 13	6.2
6.3	0.218408E 11	0.143040E 11	-0.501198E 12	0.164855E 12	6.3
6.4	-0.407329E 10	0.609637E 10	-0.441845E 11	-0.142391E 12	6.4
6.5	-0.166776E 10	-0.113666E 10	0.396401E 11	-0.115741E 11	6.5
6.6	0.310821E 09	-0.447154E 09	0.296219E 10	0.108134E 11	6.6
6.7	0.117500E 09	0.832900E 08	-0.289049E 10	0.740421E 09	6.7
6.8	-0.218716E 08	0.302608E 08	-0.180668E 09	-0.757118E 09	6.8
6.9	-0.763801E 07	-0.562825E 07	0.194331E 09	-0.430107E 08	6.9
7.0	0.141931E 07	-0.188946E 07	0.998313E 07	0.488775E 08	7.0
7.1	0.458090E 06	0.350745E 06	-0.120466E 08	0.225723E 07	7.1
7.2	-0.849419E 05	0.108848E 06	-0.496633E 06	-0.290949E 07	7.2
7.3	-0.253481E 05	-0.201590E 05	0.688593E 06	-0.106177E 06	7.3
7.4	0.468844E 04	-0.578531E 04	0.220170E 05	0.159700E 06	7.4
7.5	0.129399E 04	0.106855E 04	-0.362950E 05	0.441686E 04	7.5
7.6	-0.238752E 03	0.283619E 03	-0.854154E 03	-0.808329E 04	7.6
7.7	-0.610126E 02	-0.523130E 02	0.176414E 04	-0.158380E 03	7.7
7.8	0.111451E 02	-0.128982E 02	0.279283E 02	0.377304E 03	7.8
7.9	0.258541E 01	0.229272E 01	-0.790744E 02	0.462447E 01	7.9
8.0	-0.548492E 00	0.472895E-00	-0.695871E 00	-0.162325E 02	8.0
8.1	-0.169204E-00	-0.159977E-00	0.326874E 01	-0.818042E-01	8.1
8.2	-0.436234E-01	-0.818075E-01	0.798270E-02	0.652394E 00	8.2
8.3	-0.590677E-01	-0.566558E-01	-0.124316E-00	0.721704E-02	8.3
8.4	-0.636756E-01	-0.589279E-01	0.809938E-03	-0.160861E-01	8.4
8.5	-0.630529E-01	-0.590470E-01	0.484124E-02	0.756352E-02	8.5
8.6	-0.628445E-01	-0.582011E-01	0.502527E-03	0.811565E-02	8.6
8.7	-0.628066E-01	-0.574457E-01	0.476658E-03	0.721225E-02	8.7
8.8	-0.627459E-01	-0.567321E-01	0.695109E-03	0.709935E-02	8.8
8.9	-0.626724E-01	-0.560254E-01	0.768781E-03	0.702807E-02	8.9
9.0	-0.625923E-01	-0.553273E-01	0.832826E-03	0.693246E-02	9.0
9.1	-0.625057E-01	-0.546389E-01	0.898421E-03	0.683652E-02	9.1
9.2	-0.624127E-01	-0.539599E-01	0.961363E-03	0.674188E-02	9.2
9.3	-0.623136E-01	-0.532905E-01	0.102147E-02	0.664810E-02	9.3
9.4	-0.622085E-01	-0.526303E-01	0.107899E-02	0.655504E-02	9.4
9.5	-0.620979E-01	-0.519794E-01	0.113392E-02	0.646283E-02	9.5
9.6	-0.619818E-01	-0.513377E-01	0.118646E-02	0.637141E-02	9.6
9.7	-0.618606E-01	-0.507051E-01	0.123668E-02	0.628095E-02	9.7
9.8	-0.617345E-01	-0.500815E-01	0.128454E-02	0.619139E-02	9.8
9.9	-0.616038E-01	-0.494668E-01	0.133023E-02	0.610269E-02	9.9

y = -8.0

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.221029E 29	-0.353646E 30	-0.	0.
0.1	-0.218736E 29	-0.638971E 27	0.145983E 29	-0.349850E 30	0.1
0.2	0.123964E 28	-0.212000E 29	0.338704E 30	0.283143E 29	0.2
0.3	0.201231E 29	0.176752E 28	-0.403542E 29	0.320908E 30	0.3
0.4	-0.219518E 28	0.187065E 29	-0.297548E 30	-0.500881E 29	0.4
0.5	-0.170306E 29	-0.250460E 28	0.571041E 29	-0.269985E 30	0.5
0.6	0.268823E 28	-0.151846E 29	0.239727E 30	0.612331E 29	0.6
0.7	0.132589E 29	0.274884E 28	-0.625439E 29	0.208294E 30	0.7
0.8	-0.269817E 28	0.113381E 29	-0.177092E 30	-0.613116E 29	0.8
0.9	-0.949498E 28	-0.255468E 28	0.579659E 29	-0.147321E 30	0.9
1.0	0.234099E 28	-0.778693E 28	0.119909E 30	0.530298E 29	1.0
1.1	0.625386E 28	0.208107E 28	-0.470556E 29	0.954834E 29	1.1
1.2	-0.179786E 28	0.491850E 28	-0.743812E 29	-0.405702E 29	1.2
1.3	-0.378802E 28	-0.151143E 28	0.340317E 29	-0.566785E 29	1.3
1.4	0.123774E 28	-0.285677E 28	0.422427E 29	0.278028E 29	1.4
1.5	0.210966E 28	0.988177E 27	-0.221398E 29	0.307901E 29	1.5
1.6	-0.769647E 27	0.152550E 28	-0.219452E 29	-0.171960E 29	1.6
1.7	-0.108010E 28	-0.585105E 27	0.130340E 29	-0.152922E 29	1.7
1.8	0.434365E 27	-0.748767E 27	0.104166E 29	0.964541E 28	1.8
1.9	0.508218E 27	0.315005E 27	-0.697131E 28	0.693446E 28	1.9
2.0	-0.2223233E 27	0.337718E 27	-0.451056E 28	-0.492260E 28	2.0
2.1	-0.219705E 27	-0.154630E 27	0.339684E 28	-0.286584E 28	2.1
2.2	0.104718E 27	-0.139922E 27	0.177800E 28	0.229115E 28	2.2
2.3	0.872306E 26	0.693480E 26	-0.151083E 28	0.107669E 28	2.3
2.4	-0.449161E 26	0.532305E 26	-0.636091E 27	-0.974164E 27	2.4
2.5	-0.317930E 26	-0.284573E 26	0.614281E 27	-0.366402E 27	2.5
2.6	0.176386E 26	-0.185845E 26	0.205631E 27	0.378857E 27	2.6
2.7	0.106311E 26	0.106972E 26	-0.228563E 27	0.112333E 27	2.7
2.8	-0.634820E 25	0.595078E 25	-0.596626E 26	-0.134896E 27	2.8
2.9	-0.325905E 25	-0.368680E 25	0.778913E 26	-0.307614E 26	2.9
3.0	0.209558E 25	-0.174614E 25	0.153648E 26	0.440060E 26	3.0
3.1	0.915113E 24	0.116585E 25	-0.243273E 26	0.741354E 25	3.1
3.2	-0.634889E 24	0.469043E 24	-0.344140E 25	-0.131601E 26	3.2
3.3	-0.235080E 24	-0.338450E 24	0.696672E 25	-0.152751E 25	3.3
3.4	0.176626E 24	-0.115184E 24	0.641889E 24	0.360927E 25	3.4
3.5	0.551621E 23	0.902406E 23	-0.182998E 25	0.250910E 24	3.5
3.6	-0.451393E 23	0.258131E 23	-0.880073E 23	-0.908083E 24	3.6
3.7	-0.117991E 23	-0.221070E 23	0.441025E 24	-0.251939E 23	3.7
3.8	0.106009E 23	-0.526620E 22	0.369247E 22	0.209637E 24	3.8
3.9	0.229396E 22	0.497745E 22	-0.975321E 23	-0.212081E 22	3.9
4.0	-0.228843E 22	0.974697E 21	0.271227E 22	-0.444124E 23	4.0
4.1	-0.403691E 21	-0.103025E 22	0.197943E 23	0.198900E 22	4.1
4.2	0.454189E 21	-0.162837E 21	-0.120979E 22	0.863486E 22	4.2
4.3	0.639008E 20	0.196077E 21	-0.368677E 22	-0.663847E 21	4.3
4.4	-0.828933E 20	0.243613E 20	0.339681E 21	-0.154067E 22	4.4
4.5	-0.900587E 19	-0.343182E 20	0.630144E 21	0.164770E 21	4.5
4.6	0.139139E 20	-0.322017E 19	-0.764848E 20	0.252248E 21	4.6
4.7	0.110969E 19	0.552453E 19	-0.988236E 20	-0.341755E 20	4.7
4.8	-0.214818E 19	0.366594E 18	0.147570E 20	-0.378902E 20	4.8
4.9	-0.115131E 18	-0.818050E 18	0.142171E 20	0.617479E 19	4.9

y = -8.0

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	0.305088E 18	-0.338862E 17	-0.250870E 19	0.522027E 19	5.0
5.1	0.909214E 16	0.111432E 18	-0.187565E 19	-0.991130E 18	5.1
5.2	-0.398597E 17	0.208296E 16	0.381214E 18	-0.659419E 18	5.2
5.3	-0.321310E 15	-0.139638E 17	0.226826E 18	0.142875E 18	5.3
5.4	0.479087E 16	0.296873E 14	-0.522163E 17	0.763332E 17	5.4
5.5	-0.570104E 14	0.160979E 16	-0.251295E 17	-0.186199E 17	5.5
5.6	-0.529746E 15	-0.342713E 14	0.648149E 16	-0.809210E 16	5.6
5.7	0.160629E 14	-0.170729E 15	0.254855E 16	0.220332E 16	5.7
5.8	0.538876E 14	0.666240E 13	-0.731695E 15	0.784918E 15	5.8
5.9	-0.255528E 13	0.166574E 14	-0.236367E 15	-0.237442E 15	5.9
6.0	-0.504269E 13	-0.925005E 12	0.753123E 14	-0.695829E 14	6.0
6.1	0.319625E 12	-0.149502E 13	0.200209E 14	0.233532E 14	6.1
6.2	0.434069E 12	0.106144E 12	-0.708075E 13	0.562891E 13	6.2
6.3	-0.340291E 11	0.123422E 12	-0.154598E 13	-0.209958E 13	6.3
6.4	-0.343669E 11	-0.105644E 11	0.608927E 12	-0.414646E 12	6.4
6.5	0.318307E 10	-0.937127E 10	0.108560E 12	0.172756E 12	6.5
6.6	0.250240E 10	0.932324E 09	-0.479488E 11	0.277317E 11	6.6
6.7	-0.265798E 09	0.654345E 09	-0.690783E 10	-0.130210E 11	6.7
6.8	-0.167548E 09	-0.738292E 08	0.345993E 10	-0.167670E 10	6.8
6.9	0.199957E 08	-0.420092E 08	0.396207E 09	0.899659E 09	6.9
7.0	0.103136E 08	0.528384E 07	-0.228932E 09	0.910435E 08	7.0
7.1	-0.136299E 07	0.247925E 07	-0.203135E 08	-0.570132E 08	7.1
7.2	-0.583529E 06	-0.343361E 06	0.138966E 08	-0.439207E 07	7.2
7.3	0.845046E 05	-0.134469E 06	0.917728E 06	0.331532E 07	7.3
7.4	0.303371E 05	0.203242E 05	-0.774179E 06	0.184596E 06	7.4
7.5	-0.477829E 04	0.670045E 04	-0.355349E 05	-0.176959E 06	7.5
7.6	-0.144882E 04	-0.109839E 04	0.395944E 05	-0.648551E 04	7.6
7.7	0.246824E 03	-0.306694E 03	0.110402E 04	0.867228E 04	7.7
7.8	0.634614E 02	0.542147E 02	-0.185943E 04	0.169633E 03	7.8
7.9	-0.117358E 02	0.128169E 02	-0.216442E 02	-0.390280E 03	7.9
8.0	-0.261827E 01	-0.251896E 01	0.801957E 02	-0.158889E 01	8.0
8.1	0.443420E-00	-0.558330E 00	-0.250129E-00	0.161397E 02	8.1
8.2	0.320659E-01	0.406762E-01	-0.317670E 01	-0.154036E-00	8.2
8.3	-0.823228E-01	-0.429062E-01	0.530568E-01	-0.604921E 00	8.3
8.4	-0.654026E-01	-0.635691E-01	0.115869E-00	0.215184E-01	8.4
8.5	-0.614493E-01	-0.595224E-01	-0.300378E-02	0.286912E-01	8.5
8.6	-0.620422E-01	-0.580910E-01	-0.341800E-02	0.649080E-02	8.6
8.7	-0.621169E-01	-0.574904E-01	0.680506E-03	0.646107E-02	8.7
8.8	-0.620392E-01	-0.568017E-01	0.716388E-03	0.708279E-02	8.8
8.9	-0.619722E-01	-0.560974E-01	0.663668E-03	0.697762E-02	8.9
9.0	-0.619025E-01	-0.554057E-01	0.735432E-03	0.686328E-02	9.0
9.1	-0.618253E-01	-0.547240E-01	0.805169E-03	0.677142E-02	9.1
9.2	-0.617416E-01	-0.540514E-01	0.868529E-03	0.668015E-02	9.2
9.3	-0.616517E-01	-0.533880E-01	0.929266E-03	0.658892E-02	9.3
9.4	-0.615558E-01	-0.527336E-01	0.987589E-03	0.649844E-02	9.4
9.5	-0.614543E-01	-0.520883E-01	0.104332E-02	0.640862E-02	9.5
9.6	-0.613472E-01	-0.514519E-01	0.109673E-02	0.631966E-02	9.6
9.7	-0.612350E-01	-0.508243E-01	0.114775E-02	0.623152E-02	9.7
9.8	-0.611178E-01	-0.502055E-01	0.119650E-02	0.614417E-02	9.8
9.9	-0.609958E-01	-0.495954E-01	0.124311E-02	0.605766E-02	9.9

y = -8.1

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.110577E 30	-0.179134E 31	-0.	0.
0.1	-0.109344E 30	-0.538446E 28	0.109097E 30	-0.177029E 31	0.1
0.2	0.104380E 29	-0.105727E 30	0.170860E 31	0.211386E 30	0.2
0.3	0.999605E 29	0.148633E 29	-0.300762E 30	0.161044E 31	0.3
0.4	-0.184258E 29	0.924080E 29	-0.148227E 31	-0.372424E 30	0.4
0.5	-0.835242E 29	-0.209733E 29	0.423292E 30	-0.133212E 31	0.5
0.6	0.224460E 29	-0.738091E 29	0.116877E 31	0.452195E 30	0.6
0.7	0.637636E 29	0.228735E 29	-0.459820E 30	0.100095E 31	0.7
0.8	-0.223629E 29	0.538472E 29	-0.836543E 30	-0.448434E 30	0.8
0.9	-0.444460E 29	-0.210783E 29	0.421471E 30	-0.682085E 30	0.9
1.0	0.192176E 29	-0.358533E 29	0.542388E 30	0.383031E 30	1.0
1.1	0.282608E 29	0.169880E 29	-0.337379E 30	0.420451E 30	1.1
1.2	-0.145856E 29	0.217631E 29	-0.317557E 30	-0.288517E 30	1.2
1.3	-0.163699E 29	-0.121791E 29	0.239863E 30	-0.233527E 30	1.3
1.4	0.990066E 28	-0.120240E 29	0.167068E 30	0.194058E 30	1.4
1.5	0.862190E 28	0.784185E 28	-0.152904E 30	0.116149E 30	1.5
1.6	-0.605564E 28	0.603317E 28	-0.783592E 29	-0.117408E 30	1.6
1.7	-0.411801E 28	-0.456161E 28	0.878993E 29	-0.512024E 29	1.7
1.8	0.335335E 28	-0.274030E 28	0.323209E 29	0.641893E 29	1.8
1.9	0.177661E 28	0.240656E 28	-0.457374E 29	0.196361E 29	1.9
2.0	-0.168657E 28	0.112127E 28	-0.114183E 29	-0.318075E 29	2.0
2.1	-0.688180E 27	-0.115454E 28	0.215939E 29	-0.629946E 28	2.1
2.2	0.772146E 27	-0.410187E 27	0.324758E 28	0.143136E 29	2.2
2.3	0.237015E 27	0.504610E 27	-0.926495E 28	0.151843E 28	2.3
2.4	-0.322286E 27	0.132444E 27	-0.598614E 27	-0.585677E 28	2.4
2.5	-0.713294E 26	-0.201193E 27	0.361597E 28	-0.149572E 27	2.5
2.6	0.122776E 27	-0.368390E 26	-0.416423E 26	0.218053E 28	2.6
2.7	0.181030E 26	0.732456E 26	-0.128433E 28	-0.102257E 27	2.7
2.8	-0.427216E 26	0.835345E 25	0.103915E 27	-0.738869E 27	2.8
2.9	-0.353008E 25	-0.243632E 26	0.415159E 27	0.841196E 26	2.9
3.0	0.135851E 26	-0.129022E 25	-0.606090E 26	0.227820E 27	3.0
3.1	0.337145E 24	0.740703E 25	-0.122084E 27	-0.404618E 26	3.1
3.2	-0.394898E 25	-0.146831E 23	0.255113E 26	-0.638795E 26	3.2
3.3	0.109051E 24	-0.205868E 25	0.326308E 26	0.153539E 26	3.3
3.4	0.104942E 25	0.107547E 24	-0.887833E 25	0.162693E 26	3.4
3.5	-0.797664E 23	0.523075E 24	-0.791545E 25	-0.495374E 25	3.5
3.6	-0.254927E 24	-0.518175E 23	0.267492E 25	-0.375673E 25	3.6
3.7	0.309835E 23	-0.121475E 24	0.173861E 25	0.140084E 25	3.7
3.8	0.565913E 23	0.174400E 23	-0.712622E 24	0.784234E 24	3.8
3.9	-0.935393E 22	0.257736E 23	-0.344572E 24	-0.352568E 24	3.9
4.0	-0.114743E 23	-0.481540E 22	0.169804E 24	-0.147360E 24	4.0
4.1	0.239063E 22	-0.499289E 22	0.612816E 23	0.796699E 23	4.1
4.2	0.212324E 22	0.114825E 22	-0.364369E 23	0.247512E 23	4.2
4.3	-0.534821E 21	0.882268E 21	-0.969328E 22	-0.162516E 23	4.3
4.4	-0.358160E 21	-0.241972E 21	0.707176E 22	-0.367283E 22	4.4
4.5	0.106481E 21	-0.142015E 21	0.134232E 22	0.300313E 22	4.5
4.6	0.549873E 20	0.456209E 20	-0.124494E 22	0.471081E 21	4.6
4.7	-0.190452E 20	0.207839E 20	-0.157674E 21	-0.503901E 21	4.7
4.8	-0.766599E 19	-0.775197E 19	0.199175E 21	-0.497700E 20	4.8
4.9	0.307802E 19	-0.275799E 19	0.145149E 20	0.768922E 20	4.9

**y = -8.1**

<b>x</b>	<b>ReZ</b>	<b>ImZ</b>	<b>ReZ'</b>	<b>ImZ'</b>	<b>x</b>
5.0	0.967312E 18	0.119274E 19	-0.289955E 20	0.374307E 19	5.0
5.1	-0.451220E 18	0.330521E 18	-0.752000E 18	-0.106811E 20	5.1
5.2	-0.109932E 18	-0.166697E 18	0.384380E 19	-0.472523E 17	5.2
5.3	0.601552E 17	-0.355540E 17	-0.616707E 17	0.135139E 19	5.3
5.4	0.111657E 17	0.212086E 17	-0.464169E 18	-0.481687E 17	5.4
5.5	-0.730669E 16	0.339884E 16	0.253123E 17	-0.155756E 18	5.5
5.6	-0.100033E 16	-0.246016E 16	0.510583E 17	0.113485E 17	5.6
5.7	0.809646E 15	-0.283661E 15	-0.463466E 16	0.163500E 17	5.7
5.8	0.770998E 14	0.260471E 15	-0.511399E 16	-0.177245E 16	5.8
5.9	-0.819206E 14	0.199242E 14	0.643892E 15	-0.156222E 16	5.9
6.0	-0.482829E 13	-0.251900E 14	0.466017E 15	0.224061E 15	6.0
6.1	0.757330E 13	-0.106859E 13	-0.750831E 14	0.135724E 15	6.1
6.2	0.203087E 12	0.222630E 13	-0.385844E 14	-0.243161E 14	6.2
6.3	-0.639936E 12	0.267437E 11	0.762995E 13	-0.107039E 14	6.3
6.4	0.133769E 10	-0.179866E 12	0.289671E 13	0.232396E 13	6.4
6.5	0.494339E 11	0.280295E 10	-0.688048E 12	0.764391E 12	6.5
6.6	-0.141140E 10	0.132849E 11	-0.196585E 12	-0.198226E 12	6.6
6.7	-0.349094E 10	-0.545645E 09	0.556181E 11	-0.492417E 11	6.7
6.8	0.185792E 09	-0.896941E 09	0.120037E 11	0.152082E 11	6.8
6.9	0.225321E 09	0.583640E 08	-0.405493E 10	0.284478E 10	6.9
7.0	-0.172797E 08	0.553390E 08	-0.654577E 09	-0.105468E 10	7.0
7.1	-0.132868E 08	-0.487811E 07	0.267698E 09	-0.145977E 09	7.1
7.2	0.132235E 07	-0.311839E 07	0.314759E 08	0.663269E 08	7.2
7.3	0.715340E 06	0.345786E 06	-0.160457E 08	0.654003E 07	7.3
7.4	-0.874985E 05	0.160365E 06	-0.130294E 07	-0.379088E 07	7.4
7.5	-0.351284E 05	-0.214735E 05	0.874795E 06	-0.246978E 06	7.5
7.6	0.511958E 04	-0.751756E 04	0.439649E 05	0.197204E 06	7.6
7.7	0.157125E 04	0.118724E 04	-0.434325E 05	0.717077E 04	7.7
7.8	-0.268163E 03	0.320645E 03	-0.101312E 04	-0.934630E 04	7.8
7.9	-0.639595E 02	-0.590547E 02	0.196525E 04	-0.103079E 03	7.9
8.0	0.125947E 02	-0.124858E 02	-0.124553E 01	0.403806E 03	8.0
8.1	0.229429E 01	0.258692E 01	-0.810756E 02	-0.474054E 01	8.1
8.2	-0.602562E 00	0.374279E-00	0.181870E 01	-0.158997E 02	8.2
8.3	-0.139911E-00	-0.168355E-00	0.304988E 01	0.528131E 00	8.3
8.4	-0.404617E-01	-0.734624E-01	-0.130153E-00	0.578689E 00	8.4
8.5	-0.591095E-01	-0.549893E-01	-0.104312E-00	-0.227542E-01	8.5
8.6	-0.621639E-01	-0.578786E-01	0.685138E-02	-0.115433E-01	8.6
8.7	-0.614439E-01	-0.576897E-01	0.369778E-02	0.840943E-02	8.7
8.8	-0.613110E-01	-0.568621E-01	0.240058E-03	0.753503E-02	8.8
8.9	-0.612793E-01	-0.561551E-01	0.484943E-03	0.683615E-02	8.9
9.0	-0.612202E-01	-0.554749E-01	0.656754E-03	0.678146E-02	9.0
9.1	-0.611514E-01	-0.548001E-01	0.716537E-03	0.670850E-02	9.1
9.2	-0.610767E-01	-0.541337E-01	0.777990E-03	0.661801E-02	9.2
9.3	-0.609958E-01	-0.534764E-01	0.839621E-03	0.652899E-02	9.3
9.4	-0.609089E-01	-0.528279E-01	0.898689E-03	0.644102E-02	9.4
9.5	-0.608161E-01	-0.521882E-01	0.955194E-03	0.635373E-02	9.5
9.6	-0.607179E-01	-0.515571E-01	0.100932E-02	0.626708E-02	9.6
9.7	-0.606144E-01	-0.509347E-01	0.106111E-02	0.618120E-02	9.7
9.8	-0.605057E-01	-0.503209E-01	0.111073E-02	0.609605E-02	9.8
9.9	-0.603923E-01	-0.497155E-01	0.115818E-02	0.601175E-02	9.9

y = -8.2

x	ReZ	ImZ	ReZ'	ImZ'	x
0.1	0.	0.564369E 30	-0.925566E 31	-0.	0.
0.1	-0.557416E 30	-0.386369E 29	0.745129E 30	-0.913390E 31	0.1
0.2	0.748105E 29	-0.537054E 30	0.877777E 31	0.144171E 31	0.2
0.3	0.504719E 30	0.106317E 30	-0.204643E 31	0.821360E 31	0.3
0.4	-0.131433E 30	0.462615E 30	-0.748174E 31	-0.252559E 31	0.4
0.5	-0.413481E 30	-0.149069E 30	0.285821E 31	-0.663201E 31	0.5
0.6	0.158835E 30	-0.360289E 30	0.571814E 31	0.303723E 31	0.6
0.7	0.305967E 30	0.161014E 30	-0.306899E 31	0.479243E 31	0.7
0.8	-0.156465E 30	0.253135E 30	-0.390106E 31	-0.297104E 31	0.8
0.9	-0.203922E 30	-0.146455E 30	0.276893E 31	-0.308070E 31	0.9
1.0	0.132484E 30	-0.159857E 30	0.235668E 31	0.249244E 31	1.0
1.1	0.121841E 30	0.116092E 30	-0.217196E 31	0.174280E 31	1.1
1.2	-0.987123E 29	0.901971E 29	-0.124232E 31	-0.183535E 31	1.2
1.3	-0.647615E 29	-0.815505E 29	0.150581E 31	-0.850057E 30	1.3
1.4	0.655236E 29	-0.450145E 29	0.554772E 30	0.120063E 31	1.4
1.5	0.302118E 29	0.512406E 29	-0.930982E 30	0.341752E 30	1.5
1.6	-0.390246E 29	0.195070E 29	-0.195036E 30	-0.702425E 30	1.6
1.7	-0.120505E 29	-0.289583E 29	0.515887E 30	-0.991693E 29	1.7
1.8	0.209449E 29	-0.706041E 28	0.403891E 29	0.368914E 30	1.8
1.9	0.386480E 28	0.147700E 29	-0.256914E 30	0.725680E 28	1.9
2.0	-0.101571E 29	0.191894E 28	0.915784E 28	-0.174252E 30	2.0
2.1	-0.804344E 27	-0.681269E 28	0.115106E 30	0.154221E 29	2.1
2.2	0.445729E 28	-0.215534E 27	-0.160773E 29	0.740479E 29	2.2
2.3	-0.594251E 26	0.284479E 28	-0.463813E 29	-0.140606E 29	2.3
2.4	-0.177118E 28	-0.159997E 27	0.111256E 29	-0.282793E 29	2.4
2.5	0.172815E 27	-0.107570E 28	0.167773E 29	0.821265E 28	2.5
2.6	0.637228E 27	0.148192E 27	-0.574394E 28	0.967995E 28	2.6
2.7	-0.112954E 27	0.368147E 27	-0.542765E 28	-0.384044E 28	2.7
2.8	-0.207387E 27	-0.797001E 26	0.246845E 28	-0.295483E 28	2.8
2.9	0.530745E 26	-0.113885E 27	0.155989E 28	0.153096E 28	2.9
3.0	0.609443E 26	0.337155E 26	-0.918600E 27	0.797193E 27	3.0
3.1	-0.205653E 26	0.317681E 26	-0.393492E 27	-0.534233E 27	3.1
3.2	-0.161216E 26	-0.120966E 26	0.301563E 27	-0.186975E 27	3.2
3.3	0.688186E 25	-0.795938E 25	0.851135E 26	0.165394E 27	3.3
3.4	0.381962E 25	0.379471E 25	-0.882066E 26	0.368378E 26	3.4
3.5	-0.203126E 25	0.177963E 25	-0.149672E 26	-0.457700E 26	3.5
3.6	-0.803797E 24	-0.105677E 25	0.231183E 26	-0.557356E 25	3.6
3.7	0.534831E 24	-0.351215E 24	0.180218E 25	0.113702E 26	3.7
3.8	0.148036E 24	0.263503E 24	-0.544653E 25	0.425158E 24	3.8
3.9	-0.126453E 24	0.599419E 23	0.328666E 22	-0.254138E 25	3.9
4.0	-0.231708E 23	-0.591338E 23	0.115516E 25	0.930696E 23	4.0
4.1	0.269560E 23	-0.846404E 22	-0.822286E 23	0.511483E 24	4.1
4.2	0.286913E 22	0.119812E 23	-0.220592E 24	-0.535884E 23	4.2
4.3	-0.519348E 22	0.869268E 21	0.304080E 23	-0.926488E 23	4.3
4.4	-0.212853E 21	-0.219579E 22	0.378841E 23	0.158322E 23	4.4
4.5	0.905601E 21	-0.248489E 20	-0.774289E 22	0.150755E 23	4.5
4.6	-0.152283E 20	0.364345E 21	-0.583516E 22	-0.360172E 22	4.6
4.7	-0.142994E 21	-0.159342E 20	0.160547E 22	-0.219533E 22	4.7
4.8	0.997174E 19	-0.547433E 20	0.802061E 21	0.689072E 21	4.8
4.9	0.204412E 20	0.520605E 19	-0.285703E 21	0.284216E 21	4.9

y = -8.2

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.245504E 19	0.744352E 19	-0.975233E 20	-0.114698E 21	5.0
5.1	-0.264275E 19	-0.107949E 19	0.446598E 20	-0.323303E 20	5.1
5.2	0.449705E 18	-0.914573E 18	0.103221E 20	0.168867E 20	5.2
5.3	0.308396E 18	0.179123E 18	-0.620661E 19	0.315899E 19	5.3
5.4	-0.686082E 17	0.101281E 18	-0.920034E 18	-0.221901E 19	5.4
5.5	-0.323757E 17	-0.253666E 17	0.772145E 18	-0.251928E 18	5.5
5.6	0.907759E 16	-0.100661E 17	0.634148E 17	0.261613E 18	5.6
5.7	0.304113E 16	0.315019E 16	-0.863320E 17	0.139623E 17	5.7
5.8	-0.106167E 16	0.891656E 15	-0.230784E 16	-0.277545E 17	5.8
5.9	-0.253293E 15	-0.347853E 15	0.869365E 16	-0.493384E 14	5.9
6.0	0.110899E 15	-0.695552E 14	-0.190087E 15	0.265341E 16	6.0
6.1	0.184048E 14	0.344250E 14	-0.789107E 15	-0.118146E 15	6.1
6.2	-0.104101E 14	0.467092E 13	0.524818E 14	-0.228644E 15	6.2
6.3	-0.112880E 13	-0.306793E 13	0.645370E 14	0.201436E 14	6.3
6.4	0.881430E 12	-0.256668E 12	-0.707296E 13	0.177408E 14	6.4
6.5	0.537065E 11	0.246937E 12	-0.474795E 13	-0.232939E 13	6.5
6.6	-0.674710E 11	0.984913E 10	0.729092E 12	-0.123653E 13	6.6
6.7	-0.136470E 10	-0.179820E 11	0.313191E 12	0.218577E 12	6.7
6.8	0.467496E 10	-0.305970E 08	-0.630776E 11	0.770854E 11	6.8
6.9	-0.743886E 08	0.118563E 10	-0.184178E 11	-0.175817E 11	6.9
7.0	-0.293324E 09	-0.389041E 08	0.474456E 10	-0.426585E 10	7.0
7.1	0.144274E 08	-0.707848E 08	0.956002E 09	0.124175E 10	7.1
7.2	0.166601E 08	0.461568E 07	-0.315603E 09	0.206761E 09	7.2
7.3	-0.135034E 07	0.382376E 07	-0.429947E 08	-0.779724E 08	7.3
7.4	-0.855605E 06	-0.370528E 06	0.187396E 08	-0.854811E 07	7.4
7.5	0.966409E 05	-0.186594E 06	0.161053E 07	0.438382E 07	7.5
7.6	0.396455E 05	0.241481E 05	-0.998643E 06	0.283136E 06	7.6
7.7	-0.581011E 04	0.820250E 04	-0.450473E 05	-0.221604E 06	7.7
7.8	-0.165160E 04	-0.135067E 04	0.479139E 05	-0.601584E 04	7.8
7.9	0.304012E 03	-0.323406E 03	0.498473E 03	0.100956E 05	7.9
8.0	0.614316E 02	0.663565E 02	-0.207315E 04	-0.542264E 02	8.0
8.1	-0.141553E 02	0.112822E 02	0.422882E 02	-0.414918E 03	8.1
8.2	-0.208712E 01	-0.296982E 01	0.809337E 02	0.144763E 02	8.2
8.3	0.523424E 00	-0.410067E-00	-0.396374E 01	0.153913E 02	8.3
8.4	-0.269441E-02	0.545259E-01	-0.284896E 01	-0.960223E 00	8.4
8.5	-0.825039E-01	-0.497812E-01	0.218978E-00	-0.506783E 00	8.5
8.6	-0.621017E-01	-0.623408E-01	0.905377E-01	0.537948E-01	8.6
8.7	-0.599465E-01	-0.577900E-01	-0.917462E-02	0.224244E-01	8.7
8.8	-0.606156E-01	-0.567692E-01	-0.215001E-02	0.504263E-02	8.8
8.9	-0.606179E-01	-0.562098E-01	0.839710E-03	0.640096E-02	8.9
9.0	-0.605434E-01	-0.555391E-01	0.623822E-03	0.679217E-02	9.0
9.1	-0.604834E-01	-0.548669E-01	0.614703E-03	0.665106E-02	9.1
9.2	-0.604181E-01	-0.542071E-01	0.689179E-03	0.655262E-02	9.2
9.3	-0.603459E-01	-0.535560E-01	0.752985E-03	0.646830E-02	9.3
9.4	-0.602677E-01	-0.529134E-01	0.812292E-03	0.638304E-02	9.4
9.5	-0.601836E-01	-0.522794E-01	0.869423E-03	0.629807E-02	9.5
9.6	-0.600939E-01	-0.516538E-01	0.924230E-03	0.621376E-02	9.6
9.7	-0.599988E-01	-0.510366E-01	0.976741E-03	0.613013E-02	9.7
9.8	-0.598986E-01	-0.504277E-01	0.102705E-02	0.604722E-02	9.8
9.9	-0.597934E-01	-0.498271E-01	0.107524E-02	0.596497E-02	9.9

y = -8.3

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.293866E 31	-0.487818E 32	-0.	0.
0.1	-0.289785E 31	-0.259187E 30	0.488207E 31	-0.480525E 32	0.1
0.2	0.501053E 30	-0.277862E 31	0.459246E 32	0.942892E 31	0.2
0.3	0.259014E 31	0.710183E 30	-0.133431E 32	0.425702E 32	0.3
0.4	-0.874681E 30	0.234643E 31	-0.382511E 32	-0.163968E 32	0.4
0.5	-0.206474E 31	-0.987262E 30	0.184533E 32	-0.332874E 32	0.5
0.6	0.104568E 31	-0.176352E 31	0.280196E 32	0.194746E 32	0.6
0.7	0.146058E 31	0.105251E 31	-0.195165E 32	0.227722E 32	0.7
0.8	-0.101430E 31	0.117143E 31	-0.178229E 32	-0.187116E 32	0.8
0.9	-0.908136E 30	-0.940366E 30	0.172447E 32	-0.133824E 32	0.9
1.0	0.841455E 30	-0.678729E 30	0.958399E 31	0.153256E 32	1.0
1.1	0.487217E 30	0.728370E 30	-0.131628E 32	0.648539E 31	1.1
1.2	-0.610899E 30	0.334016E 30	-0.407851E 31	-0.109426E 32	1.2
1.3	-0.216714E 30	-0.497051E 30	0.881450E 31	-0.230511E 31	1.3
1.4	0.392668E 30	-0.130975E 30	0.107471E 31	0.688502E 31	1.4
1.5	0.714389E 29	0.301382E 30	-0.521725E 31	0.281741E 30	1.5
1.6	-0.224836E 30	0.324962E 29	0.180039E 30	-0.383627E 31	1.6
1.7	-0.886965E 28	-0.163079E 30	0.273726E 31	0.407231E 30	1.7
1.8	0.115019E 30	0.401214E 28	-0.480671E 30	0.189488E 31	1.8
1.9	-0.983797E 28	0.788851E 29	-0.127211E 31	-0.463074E 30	1.9
2.0	-0.526040E 29	-0.113924E 29	0.399530E 30	-0.827657E 30	2.0
2.1	0.106405E 29	-0.340983E 29	0.521342E 30	0.319846E 30	2.1
2.2	0.214764E 29	0.887026E 28	-0.241743E 30	0.317480E 30	2.2
2.3	-0.685337E 28	0.131357E 29	-0.186527E 30	-0.174190E 30	2.3
2.4	-0.779560E 28	-0.499771E 28	0.120381E 30	-0.105418E 30	2.4
2.5	0.347501E 28	-0.448405E 28	0.570601E 29	0.801054E 29	2.5
2.6	0.249605E 28	0.231831E 28	-0.514633E 29	0.293792E 29	2.6
2.7	-0.149003E 28	0.134178E 28	-0.142274E 29	-0.319800E 29	2.7
2.8	-0.694478E 27	-0.925216E 27	0.192477E 29	-0.634712E 28	2.8
2.9	0.556141E 27	-0.344571E 27	0.249426E 28	0.112305E 29	2.9
3.0	0.162782E 27	0.324074E 27	-0.635632E 28	0.757738E 27	3.0
3.1	-0.183265E 27	0.724095E 26	-0.657536E 26	-0.349114E 28	3.1
3.2	-0.297161E 26	-0.100653E 27	0.186102E 28	0.150892E 27	3.2
3.3	0.537186E 26	-0.107705E 26	-0.175753E 27	0.962813E 27	3.3
3.4	0.304062E 25	0.278699E 26	-0.483317E 27	-0.139041E 27	3.4
3.5	-0.140592E 26	0.273730E 24	0.938703E 26	-0.235298E 27	3.5
3.6	0.481727E 24	-0.689662E 25	0.111015E 27	0.576523E 26	3.6
3.7	0.328965E 25	0.527303E 24	-0.30966E 26	0.507061E 26	3.7
3.8	-0.386523E 24	0.152555E 25	-0.223866E 26	-0.180105E 26	3.8
3.9	-0.687599E 24	-0.241179E 24	0.936683E 25	-0.953294E 25	3.9
4.0	0.136823E 24	-0.301071E 24	0.390320E 25	0.467983E 25	4.0
4.1	0.127979E 24	0.725562E 23	-0.225386E 25	0.152949E 25	4.1
4.2	-0.364837E 23	0.527649E 23	-0.569434E 24	-0.104885E 25	4.2
4.3	-0.210736E 23	-0.175408E 23	0.472410E 24	-0.198972E 24	4.3
4.4	0.810604E 22	-0.813907E 22	0.637754E 23	0.206184E 24	4.4
4.5	0.303252E 22	0.361331E 22	-0.872736E 23	0.178200E 23	4.5
4.6	-0.155741E 22	0.108624E 22	-0.370345E 22	-0.358463E 23	4.6
4.7	-0.372135E 21	-0.650217E 21	0.142917E 23	-0.653956E 20	4.7
4.8	0.263287E 21	-0.120946E 21	-0.519856E 21	0.553164E 22	4.8
4.9	0.367747E 20	0.103495E 21	-0.207841E 22	-0.403794E 21	4.9

y = -8.3

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.395208E 20	0.101843E 20	0.226148E 21	-0.757889E 21	5.0
5.1	-0.241228E 19	-0.146675E 20	0.268085E 21	0.109564E 21	5.1
5.2	0.529228E 19	-0.391294E 18	-0.485443E 20	0.919213E 20	5.2
5.3	-0.285997E 17	0.185680E 19	-0.305198E 20	-0.201569E 20	5.3
5.4	-0.633493E 18	-0.665091E 17	0.794578E 19	-0.979769E 19	5.4
5.5	0.412470E 17	-0.210152E 18	0.303481E 19	0.299637E 19	5.5
5.6	0.677712E 17	0.197091E 17	-0.108621E 19	0.904260E 18	5.6
5.7	-0.829168E 16	0.212381E 17	-0.258027E 18	-0.379756E 18	5.7
5.8	-0.646414E 16	-0.321408E 16	0.128338E 18	-0.700214E 17	5.8
5.9	0.117231E 16	-0.190941E 16	0.178630E 17	0.419914E 17	5.9
6.0	0.546803E 15	0.406971E 15	-0.133174E 17	0.419328E 16	6.0
6.1	-0.135401E 15	0.151596E 15	-0.864593E 15	-0.409712E 16	6.1
6.2	-0.406084E 14	-0.433667E 14	0.122343E 16	-0.136351E 15	6.2
6.3	0.134118E 14	-0.104814E 14	0.500153E 13	0.354702E 15	6.3
6.4	0.259626E 13	0.401372E 13	-0.998598E 14	-0.827767E 13	6.4
6.5	-0.116413E 13	0.613407E 12	0.495119E 13	-0.272989E 14	6.5
6.6	-0.136869E 12	-0.327602E 12	0.724486E 13	0.205232E 13	6.6
6.7	0.895236E 11	-0.283361E 11	-0.729237E 12	0.186580E 13	6.7
6.8	0.524917E 10	0.237702E 11	-0.465975E 12	-0.236139E 12	6.8
6.9	-0.613500E 10	0.790451E 09	0.715415E 11	-0.112749E 12	6.9
7.0	-0.599709E 08	-0.153954E 10	0.263960E 11	0.205580E 11	7.0
7.1	0.375678E 09	0.189013E 08	-0.564839E 10	0.596786E 10	7.1
7.2	-0.125143E 08	0.891427E 08	-0.129956E 10	-0.149139E 10	7.2
7.3	-0.205656E 08	-0.478661E 07	0.379715E 09	-0.271504E 09	7.3
7.4	0.151743E 07	-0.461171E 07	0.540963E 08	0.934427E 08	7.4
7.5	0.100475E 07	0.433219E 06	-0.222628E 08	0.101806E 08	7.5
7.6	-0.115095E 06	0.212552E 06	-0.177892E 07	-0.514137E 07	7.6
7.7	-0.436219E 05	-0.289234E 05	0.115190E 07	-0.278704E 06	7.7
7.8	0.693926E 04	-0.867503E 04	0.357512E 05	0.250522E 06	7.8
7.9	0.166894E 04	0.159866E 04	-0.529090E 05	0.244543E 04	7.9
8.0	-0.355106E 03	0.309892E 03	0.535492E 03	-0.108530E 05	8.0
8.1	-0.554474E 02	-0.762685E 02	0.216230E 04	0.315123E 03	8.1
8.2	0.157785E 02	-0.953994E 01	-0.102404E 03	0.418378E 03	8.2
8.3	0.148215E 01	0.313140E 01	-0.785850E 02	-0.273775E 02	8.3
8.4	-0.684355E 00	0.175893E-00	0.657734E 01	-0.143153E 02	8.4
8.5	-0.930607E-01	-0.177640E-00	0.253085E 01	0.147507E 01	8.5
8.6	-0.381041E-01	-0.623600E-01	-0.309433E-00	0.440063E-00	8.6
8.7	-0.596157E-01	-0.536919E-01	-0.714000E-01	-0.553818E-01	8.7
8.8	-0.606404E-01	-0.569330E-01	0.123584E-01	-0.460903E-02	8.8
8.9	-0.599077E-01	-0.563736E-01	0.215855E-02	0.898180E-02	8.9
9.0	-0.598546E-01	-0.555836E-01	0.707507E-04	0.691747E-02	9.0
9.1	-0.598240E-01	-0.549222E-01	0.504494E-03	0.650509E-02	9.1
9.2	-0.597663E-01	-0.542721E-01	0.617385E-03	0.648631E-02	9.2
9.3	-0.597021E-01	-0.536271E-01	0.668645E-03	0.640937E-02	9.3
9.4	-0.596323E-01	-0.529904E-01	0.727922E-03	0.632443E-02	9.4
9.5	-0.595566E-01	-0.523621E-01	0.785947E-03	0.624175E-02	9.5
9.6	-0.594752E-01	-0.517421E-01	0.841409E-03	0.615980E-02	9.6
9.7	-0.593884E-01	-0.511302E-01	0.894547E-03	0.607843E-02	9.7
9.8	-0.592963E-01	-0.505264E-01	0.945508E-03	0.599765E-02	9.8
9.9	-0.591993E-01	-0.499306E-01	0.994414E-03	0.591752E-02	9.9

y = -8.4

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.156107E 32	-0.262259E 33	-0.	0.0
0.1	-0.153633E 32	-0.168443E 31	0.313710E 32	-0.257766E 33	0.01
0.2	0.324981E 31	-0.146422E 32	0.244690E 33	0.604537E 32	0.02
0.3	0.135083E 32	0.459088E 31	-0.852318E 32	0.224184E 33	0.03
0.4	-0.562770E 31	0.120535E 32	-0.197996E 33	-0.104188E 33	0.04
0.5	-0.103899E 32	-0.631330E 31	0.116453E 33	-0.168237E 33	0.05
0.6	0.663638E 31	-0.863576E 31	0.137117E 33	0.121854E 33	0.06
0.7	0.690275E 31	0.661911E 31	-0.120865E 33	0.106699E 33	0.07
0.8	-0.631070E 31	0.528495E 31	-0.786900E 32	-0.114476E 33	0.08
0.9	-0.385191E 31	-0.577834E 31	0.104010E 33	-0.543110E 32	0.09
1.0	0.509716E 31	-0.264561E 31	0.342519E 32	0.909234E 32	1.0
1.1	0.168142E 31	0.434078E 31	-0.766243E 32	0.186981E 32	1.1
1.2	-0.357395E 31	0.952100E 30	-0.741779E 31	-0.623274E 32	1.2
1.3	-0.433726E 30	-0.284763E 31	0.489679E 32	0.117238E 30	1.3
1.4	0.219696E 31	-0.922076E 29	-0.460240E 31	0.371671E 32	1.4
1.5	-0.110579E 30	0.164163E 31	-0.272477E 32	-0.678263E 31	1.5
1.6	-0.118804E 31	-0.211846E 30	0.736074E 31	-0.192811E 32	1.6
1.7	0.244480E 30	-0.832422E 30	0.131535E 32	0.693751E 31	1.7
1.8	0.564327E 30	0.235187E 30	-0.598273E 31	0.863402E 31	1.8
1.9	-0.203967E 30	0.369773E 30	-0.543711E 31	-0.483179E 31	1.9
2.0	-0.233815E 30	-0.164561E 30	0.369988E 31	-0.326986E 31	2.0
2.1	0.125472E 30	-0.142345E 30	0.186441E 31	0.270577E 31	2.1
2.2	0.831494E 29	0.912261E 29	-0.189846E 31	0.995516E 30	2.2
2.3	-0.636002E 29	0.463631E 29	-0.486339E 30	-0.128175E 31	2.3
2.4	-0.244721E 29	-0.426716E 29	0.834349E 30	-0.206309E 30	2.4
2.5	0.276200E 29	-0.120539E 29	0.644055E 29	0.524285E 30	2.5
2.6	0.538757E 28	0.172757E 29	-0.318248E 30	0.677258E 27	2.6
2.7	-0.104536E 29	0.204402E 28	0.221101E 29	-0.186659E 30	2.7
2.8	-0.514947E 27	-0.612382E 28	0.105764E 30	0.256423E 29	2.8
2.9	0.347429E 28	0.879580E 26	-0.216286E 29	0.578579E 29	2.9
3.0	-0.258364E 27	0.190911E 28	-0.305228E 29	-0.157952E 29	3.0
3.1	-0.101584E 28	-0.252599E 27	0.105418E 29	-0.154999E 29	3.1
3.2	0.192696E 27	-0.523140E 27	0.755551E 28	0.658539E 28	3.2
3.3	0.260513E 27	0.129761E 27	-0.389938E 28	0.352019E 28	3.3
3.4	-0.805331E 26	0.125276E 27	-0.155701E 28	-0.220483E 28	3.4
3.5	-0.580587E 26	-0.470011E 26	0.119603E 28	-0.646379E 27	3.5
3.6	0.260811E 26	-0.258558E 26	0.246593E 27	0.624324E 27	3.6
3.7	0.110161E 26	0.138518E 26	-0.314230E 27	0.825667E 26	3.7
3.8	-0.707130E 25	0.445952E 25	-0.211780E 26	-0.152690E 27	3.8
3.9	-0.169568E 25	-0.347963E 25	0.716842E 26	-0.134631E 25	3.9
4.0	0.165368E 25	-0.592879E 24	-0.326908E 25	0.325249E 26	4.0
4.1	0.182000E 24	0.760016E 24	-0.142607E 26	-0.317454E 25	4.1
4.2	-0.338080E 24	0.427697E 23	0.212134E 25	-0.603901E 25	4.2
4.3	-0.242268E 22	-0.145632E 24	0.246745E 25	0.121173E 25	4.3
4.4	0.607599E 23	0.564064E 22	-0.629450E 24	0.971128E 24	4.4
4.5	-0.502193E 22	0.245503E 23	-0.367248E 24	-0.305321E 24	4.5
4.6	-0.960292E 22	-0.308642E 22	0.140199E 24	-0.132934E 24	4.6
4.7	0.162344E 22	-0.363358E 22	0.457838E 23	0.614295E 23	4.7
4.8	0.132846E 22	0.777265E 21	-0.258112E 23	0.148563E 23	4.8
4.9	-0.347778E 21	0.468482E 21	-0.446228E 22	-0.104338E 23	4.9

y = -8.4

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.158956E 21	-0.147429E 21	0.406636E 22	-0.119618E 22	5.0
5.1	0.596862E 20	-0.516978E 20	0.259724E 21	0.153005E 22	5.1
5.2	0.160242E 20	0.231930E 20	-0.556294E 21	0.279997E 20	5.2
5.3	-0.867889E 19	0.468953E 19	0.132121E 20	-0.195514E 21	5.3
5.4	-0.127452E 19	-0.313451E 19	0.664246E 20	0.124408E 20	5.4
5.5	0.109430E 19	-0.311105E 18	-0.681073E 19	0.218064E 20	5.5
5.6	0.626118E 17	0.369662E 18	-0.691157E 19	-0.308833E 19	5.6
5.7	-0.120906E 18	0.709077E 16	0.125920E 19	-0.211206E 19	5.7
5.8	0.194054E 16	-0.383000E 17	0.620929E 18	0.476881E 18	5.8
5.9	0.117506E 17	0.189422E 16	-0.170480E 18	0.175058E 18	5.9
6.0	-0.962433E 15	0.349068E 16	-0.470943E 17	-0.580571E 17	6.0
6.1	-0.100343E 16	-0.398731E 15	0.189406E 17	-0.119932E 17	6.1
6.2	0.147817E 15	-0.278847E 15	0.285169E 16	0.594103E 16	6.2
6.3	0.747995E 14	0.508051E 14	-0.179600E 16	0.616487E 15	6.3
6.4	-0.164721E 14	0.193259E 14	-0.113833E 15	-0.524103E 15	6.4
6.5	-0.479400E 13	-0.508706E 13	0.147785E 15	-0.144074E 14	6.5
6.6	0.150539E 13	-0.113622E 13	-0.782713E 12	0.402887E 14	6.6
6.7	0.255321E 12	0.428521E 12	-0.106205E 14	-0.145279E 13	6.7
6.8	-0.117642E 12	0.536881E 11	0.697972E 12	-0.270654E 13	6.8
6.9	-0.103032E 11	-0.312024E 11	0.666385E 12	0.257499E 12	6.9
7.0	0.800515E 10	-0.170398E 10	-0.834453E 11	0.158342E 12	7.0
7.1	0.200532E 09	0.198810E 10	-0.362477E 11	-0.248621E 11	7.1
7.2	-0.478167E 09	-0.414954E 07	0.695531E 10	-0.797344E 10	7.2
7.3	0.131919E 08	-0.111390E 09	0.167874E 10	0.184791E 10	7.3
7.4	0.251281E 08	0.580637E 07	-0.469444E 09	0.336219E 09	7.4
7.5	-0.191801E 07	0.548685E 07	-0.634088E 08	-0.114525E 09	7.5
7.6	-0.115870E 07	-0.553286E 06	0.269074E 08	-0.110562E 08	7.6
7.7	0.146438E 06	-0.236348E 06	0.171551E 07	0.609991E 07	7.7
7.8	0.464781E 05	0.363630E 05	-0.133596E 07	0.213569E 06	7.8
7.9	-0.857402E 04	0.878740E 04	-0.121607E 05	-0.282884E 06	7.9
8.0	-0.159081E 04	-0.193340E 04	0.579321E 05	0.420875E 04	8.0
8.1	0.418744E 03	-0.274023E 03	-0.218206E 04	0.114741E 05	8.1
8.2	0.443549E 02	0.873560E 02	-0.219700E 04	-0.687475E 03	8.2
8.3	-0.176774E 02	0.658876E 01	0.180754E 03	-0.406354E 03	8.3
8.4	-0.942080E 00	-0.349295E 01	0.725084E 02	0.428546E 02	8.4
8.5	0.588162E 00	-0.151905E-00	-0.944674E 01	0.124635E 02	8.5
8.6	-0.553739E-01	0.599073E-01	-0.205401E 01	-0.196069E 01	8.6
8.7	-0.802090E-01	-0.592352E-01	0.390789E-00	-0.316819E-00	8.7
8.8	-0.586042E-01	-0.605469E-01	0.486214E-01	0.810760E-01	8.8
8.9	-0.586527E-01	-0.561131E-01	-0.132819E-01	0.134476E-01	8.9
9.0	-0.592521E-01	-0.555347E-01	-0.479192E-03	0.419066E-02	9.0
9.1	-0.591838E-01	-0.549835E-01	0.866383E-03	0.641161E-02	9.1
9.2	-0.591183E-01	-0.543306E-01	0.531048E-03	0.649433E-02	9.2
9.3	-0.590641E-01	-0.536894E-01	0.575274E-03	0.634593E-02	9.3
9.4	-0.590029E-01	-0.530591E-01	0.646770E-03	0.626353E-02	9.4
9.5	-0.589352E-01	-0.524367E-01	0.705063E-03	0.618500E-02	9.5
9.6	-0.588619E-01	-0.518222E-01	0.760764E-03	0.610525E-02	9.6
9.7	-0.587831E-01	-0.512156E-01	0.814527E-03	0.602602E-02	9.7
9.8	-0.586991E-01	-0.506169E-01	0.866145E-03	0.594736E-02	9.8
9.9	-0.586100E-01	-0.500261E-01	0.915676E-03	0.586936E-02	9.9

y = -8.5

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.846018E 32	-0.143823E 34	-0.0	0.0
0.1	-0.830618E 32	-0.107920E 32	0.200076E 33	-0.140989E 34	0.1
0.2	0.207715E 32	-0.785856E 32	0.132765E 34	0.384550E 33	0.2
0.3	0.715842E 32	0.292253E 32	-0.539780E 33	0.119940E 34	0.3
0.4	-0.356220E 32	0.626773E 32	-0.103702E 34	-0.655716E 33	0.4
0.5	-0.526107E 32	-0.396653E 32	0.726921E 33	-0.854716E 33	0.5
0.6	0.413098E 32	-0.421593E 32	0.667136E 33	0.752858E 33	0.6
0.7	0.320376E 32	0.407414E 32	-0.737456E 33	0.487601E 33	0.7
0.8	-0.383271E 32	0.228271E 32	-0.326737E 33	-0.688083E 33	0.8
0.9	-0.149317E 32	-0.345470E 32	0.614176E 33	-0.191654E 33	0.9
1.0	0.299218E 32	-0.856400E 31	0.857444E 32	0.525799E 33	1.0
1.1	0.375897E 31	0.249464E 32	-0.432358E 33	0.902034E 31	1.1
1.2	-0.200403E 32	0.407941E 30	0.411618E 32	-0.341665E 33	1.2
1.3	0.169587E 31	-0.155183E 32	0.259401E 33	0.691774E 32	1.3
1.4	0.115808E 32	0.281014E 31	-0.801986E 32	0.189005E 33	1.4
1.5	-0.320170E 31	0.832234E 31	-0.131875E 33	-0.793959E 32	1.5
1.6	-0.575055E 31	-0.311517E 31	0.713596E 32	-0.877908E 32	1.6
1.7	0.275357E 31	-0.381119E 31	0.554281E 32	0.597688E 32	1.7
1.8	0.241330E 31	0.227027E 31	-0.472825E 32	0.328532E 32	1.8
1.9	-0.176986E 31	0.145101E 31	-0.179417E 32	-0.356015E 32	1.9
2.0	-0.819834E 30	-0.131489E 31	0.256324E 32	-0.867763E 31	2.0
2.1	0.935455E 30	-0.427116E 30	0.333205E 31	0.176966E 32	2.1
2.2	0.197122E 30	0.639248E 30	-0.117345E 32	0.538376E 30	2.2
2.3	-0.420400E 30	0.721255E 29	0.707705E 30	-0.747857E 31	2.3
2.4	-0.108489E 29	-0.266369E 30	0.458034E 31	0.109414E 31	2.4
2.5	0.162681E 30	0.144344E 29	-0.105879E 31	0.269340E 31	2.5
2.6	-0.211823E 29	0.957580E 29	-0.151774E 31	-0.858040E 30	2.6
2.7	-0.542874E 29	-0.196262E 29	0.626797E 30	-0.816904E 30	2.7
2.8	0.152645E 29	-0.296011E 29	0.417737E 30	0.425263E 30	2.8
2.9	0.154884E 29	0.107174E 29	-0.272028E 30	0.201142E 30	2.9
3.0	-0.699763E 28	0.774862E 28	-0.897407E 29	-0.165451E 30	3.0
3.1	-0.368523E 28	-0.431294E 28	0.961684E 29	-0.359087E 29	3.1
3.2	0.253078E 28	-0.165040E 28	0.118599E 29	0.535858E 29	3.2
3.3	0.684178E 27	0.142118E 28	-0.286756E 29	0.225124E 28	3.3
3.4	-0.766277E 27	0.253482E 27	0.901481E 27	-0.147504E 29	3.4
3.5	-0.765601E 26	-0.397524E 27	0.729383E 28	0.148115E 28	3.5
3.6	0.198661E 27	-0.121453E 26	-0.122389E 28	0.346468E 28	3.6
3.7	-0.653101E 25	0.956927E 26	-0.157845E 28	-0.819153E 27	3.7
3.8	-0.444278E 26	-0.888335E 25	0.488668E 27	-0.687758E 27	3.8
3.9	0.672924E 25	-0.198692E 26	0.285289E 27	0.269377E 27	3.9
4.0	0.854889E 25	0.419043E 25	-0.139628E 27	0.111808E 27	4.0
4.1	-0.233861E 25	0.353116E 25	-0.408531E 26	-0.687119E 26	4.1
4.2	-0.139554E 25	-0.120964E 25	0.322864E 26	-0.135632E 26	4.2
4.3	0.589560E 24	-0.524887E 24	0.385285E 25	0.145366E 26	4.3
4.4	0.186245E 24	0.273272E 24	-0.628457E 25	0.761367E 24	4.4
4.5	-0.121140E 24	0.613861E 23	0.466922E 23	-0.261185E 25	4.5
4.6	-0.182207E 23	-0.515388E 23	0.104379E 25	0.164405E 24	4.6
4.7	0.210916E 23	-0.450913E 22	-0.121606E 24	0.400943E 24	4.7
4.8	0.678337E 21	0.831369E 22	-0.147845E 24	-0.682797E 23	4.8
4.9	-0.315844E 22	-0.151059E 21	0.335207E 23	-0.522131E 23	4.9

y = -8.5

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	0.206876E 21	-0.115659E 22	0.175932E 23	0.150828E 23	5.0
5.1	0.408032E 21	0.128996E 21	-0.635486E 22	0.562079E 22	5.1
5.2	-0.644374E 20	0.138523E 21	-0.168473E 22	-0.253607E 22	5.2
5.3	-0.451649E 20	-0.286067E 20	0.965062E 21	-0.464572E 21	5.3
5.4	0.117266E 20	-0.140986E 20	0.113028E 21	0.351617E 21	5.4
5.5	0.419266E 19	0.452056E 19	-0.122969E 21	0.215491E 20	5.5
5.6	-0.165540E 19	0.117826E 19	-0.148995E 19	-0.413384E 20	5.6
5.7	-0.308545E 18	-0.579333E 18	0.133661E 20	0.135914E 19	5.7
5.8	0.194497E 18	-0.732477E 17	-0.101095E 19	0.415612E 19	5.8
5.9	0.147664E 17	0.627914E 17	-0.124170E 19	-0.489910E 18	5.9
6.0	-0.195221E 17	0.199357E 16	0.200374E 18	-0.355798E 18	6.0
6.1	0.160541E 15	-0.584949E 16	0.974828E 17	0.740930E 17	6.1
6.2	0.168947E 16	0.266828E 15	-0.254855E 17	0.254123E 17	6.2
6.3	-0.138176E 15	0.470156E 15	-0.625164E 16	-0.827296E 16	6.3
6.4	-0.125934E 15	-0.554927E 14	0.255534E 16	-0.143058E 16	6.4
6.5	0.196147E 14	-0.324090E 14	0.295961E 15	0.754767E 15	6.5
6.6	0.798979E 13	0.637502E 13	-0.213841E 15	0.516762E 14	6.6
6.7	-0.194426E 13	0.187827E 13	-0.587749E 13	-0.582212E 14	6.7
6.8	-0.417923E 12	-0.562566E 12	0.152474E 14	0.546216E 12	6.8
6.9	0.155443E 12	-0.868933E 11	-0.667931E 12	0.384166E 13	6.9
7.0	0.164741E 11	0.411830E 11	-0.930748E 12	-0.296502E 12	7.0
7.1	-0.104890E 11	0.269304E 10	0.103161E 12	-0.216553E 12	7.1
7.2	-0.315684E 09	-0.257221E 10	0.482735E 11	0.316733E 11	7.2
7.3	0.607877E 09	0.430718E 07	-0.894823E 10	0.102710E 11	7.3
7.4	-0.189902E 08	0.138474E 09	-0.207300E 10	-0.237225E 10	7.4
7.5	-0.303967E 08	-0.826520E 07	0.596458E 09	-0.392765E 09	7.5
7.6	0.267583E 07	-0.642370E 07	0.685304E 08	0.143129E 09	7.6
7.7	0.130471E 07	0.753799E 06	-0.329071E 08	0.105716E 08	7.7
7.8	-0.194339E 06	0.254000E 06	-0.128632E 07	-0.726617E 07	7.8
7.9	-0.471937E 05	-0.469029E 05	0.154301E 07	-0.612281E 05	7.9
8.0	0.107249E 05	-0.831152E 04	-0.303048E 05	0.315308E 06	8.0
8.1	0.137124E 04	0.233991E 04	-0.619946E 05	-0.145956E 05	8.1
8.2	-0.489325E 03	0.207305E 03	0.449874E 04	-0.117183E 05	8.2
8.3	-0.274445E 02	-0.983720E 02	0.212590E 04	0.116642E 04	8.3
8.4	0.189582E 02	-0.278756E 01	-0.273110E 03	0.369121E 03	8.4
8.5	-0.115796E-01	0.348556E 01	-0.610577E 02	-0.594514E 02	8.5
8.6	-0.695468E 00	-0.132501E-00	0.122146E 02	-0.954393E 01	8.6
8.7	-0.310303E-01	-0.167925E-00	0.139465E 01	0.239438E 01	8.7
8.8	-0.402190E-01	-0.497625E-01	-0.446183E-00	0.192095E-00	8.8
8.9	-0.602066E-01	-0.533742E-01	-0.209606E-01	-0.734523E-01	8.9
9.0	-0.590088E-01	-0.559972E-01	0.141098E-01	0.479954E-02	9.0
9.1	-0.584580E-01	-0.550834E-01	0.352859E-03	0.873098E-02	9.1
9.2	-0.584712E-01	-0.543652E-01	0.774264E-04	0.630916E-02	9.2
9.3	-0.584349E-01	-0.537431E-01	0.522435E-03	0.622778E-02	9.3
9.4	-0.583794E-01	-0.531202E-01	0.5755572E-03	0.620927E-02	9.4
9.5	-0.583195E-01	-0.525032E-01	0.625283E-03	0.612879E-02	9.5
9.6	-0.582541E-01	-0.518943E-01	0.682265E-03	0.605001E-02	9.6
9.7	-0.581832E-01	-0.512931E-01	0.736684E-03	0.597308E-02	9.7
9.8	-0.581069E-01	-0.506997E-01	0.788867E-03	0.589656E-02	9.8
9.9	-0.580255E-01	-0.501138E-01	0.838876E-03	0.582055E-02	9.9

$$y = -8.6$$

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.467760E 33	-0.804548E 34	-0.	0.0
0.1	-0.457961E 33	-0.688410E 32	0.127566E 34	-0.786316E 34	0.1
0.2	0.132128E 33	-0.429557E 33	0.733553E 34	0.244443E 34	0.2
0.3	0.385385E 33	0.185028E 33	-0.341371E 34	0.651760E 34	0.3
0.4	-0.224017E 33	0.329693E 33	-0.549151E 34	-0.411684E 34	0.4
0.5	-0.267535E 33	-0.247252E 33	0.452027E 34	-0.435435E 34	0.5
0.6	0.254663E 33	-0.204079E 33	0.320456E 34	0.462509E 34	0.6
0.7	0.143968E 33	0.247772E 33	-0.446323E 34	0.212938E 34	0.7
0.8	-0.229310E 33	0.908370E 32	-0.119550E 34	-0.408947E 34	0.8
0.9	-0.470265E 32	-0.202703E 33	0.357115E 34	-0.443990E 33	0.9
1.0	0.171546E 33	-0.135390E 32	-0.110221E 33	0.297767E 34	1.0
1.1	-0.981767E 31	0.139139E 33	-0.237159E 34	-0.474969E 33	1.1
1.2	-0.108163E 33	-0.241472E 32	0.674922E 33	-0.180245E 34	1.2
1.3	0.311188E 32	-0.805058E 32	0.130379E 34	0.744559E 33	1.3
1.4	0.572424E 32	0.326271E 32	-0.721465E 33	0.893214E 33	1.4
1.5	-0.305095E 32	0.387275E 32	-0.574584E 33	-0.640946E 33	1.5
1.6	-0.247626E 32	-0.263508E 32	0.532474E 33	-0.341594E 33	1.6
1.7	0.213801E 32	-0.147885E 32	0.181670E 33	0.418019E 33	1.7
1.8	0.806591E 31	0.164480E 32	-0.311944E 33	0.795206E 32	1.8
1.9	-0.120632E 32	0.382065E 31	-0.198750E 32	-0.222005E 33	1.9
2.0	-0.134396E 31	-0.846126E 31	0.150909E 33	0.107290E 32	2.0
2.1	0.568551E 31	-0.472896E 29	-0.230658E 32	0.979895E 32	2.1
2.2	-0.519363E 30	0.366196E 31	-0.607005E 32	-0.250457E 32	2.2
2.3	-0.225980E 31	-0.674575E 30	0.219978E 32	-0.357655E 32	2.3
2.4	0.626878E 30	-0.133402E 31	0.199360E 32	0.171856E 32	2.4
2.5	0.751085E 30	0.501260E 30	-0.123771E 32	0.104124E 32	2.5
2.6	-0.364705E 30	0.401268E 30	-0.500534E 31	-0.835952E 31	2.6
2.7	-0.201654E 30	-0.247392E 30	0.534407E 31	-0.213252E 31	2.7
2.8	0.158442E 30	-0.938341E 29	0.726674E 30	0.325066E 31	2.8
2.9	0.391565E 29	0.964954E 29	-0.188683E 31	0.113818E 30	2.9
3.0	-0.561223E 29	0.135131E 29	0.104309E 30	-0.104638E 31	3.0
3.1	-0.272778E 28	-0.312467E 29	0.554356E 30	0.146812E 30	3.1
3.2	0.166728E 29	0.103716E 28	-0.124545E 30	0.280135E 30	3.2
3.3	-0.182928E 28	0.852679E 28	-0.134588E 30	-0.877404E 29	3.3
3.4	-0.417561E 28	-0.157426E 28	0.554713E 29	-0.611155E 29	3.4
3.5	0.109217E 28	-0.195374E 28	0.259592E 29	0.324615E 29	3.5
3.6	0.870054E 27	0.673778E 27	-0.178534E 29	0.101137E 29	3.6
3.7	-0.383419E 27	0.366362E 27	-0.346412E 28	-0.930589E 28	3.7
3.8	-0.144211E 27	-0.204827E 27	0.461904E 28	-0.923750E 27	3.8
3.9	0.103710E 27	-0.519323E 26	0.843007E 26	0.218888E 28	3.9
4.0	0.163106E 26	0.500487E 26	-0.991324E 27	-0.119847E 27	4.0
4.1	-0.230958E 26	0.386565E 25	0.122897E 27	-0.428947E 27	4.1
4.2	-0.169843E 24	-0.102096E 26	0.177032E 27	0.828393E 26	4.2
4.3	0.432604E 25	0.576885E 24	-0.471264E 26	0.694467E 26	4.3
4.4	-0.508418E 24	0.175634E 25	-0.257350E 26	-0.242006E 26	4.4
4.5	-0.682202E 24	-0.313679E 24	0.115351E 26	-0.891076E 25	4.5
4.6	0.165680E 24	-0.252783E 24	0.282360E 25	0.517530E 25	4.6
4.7	0.889111E 23	0.794694E 23	-0.220264E 25	0.782258E 24	4.7
4.8	-0.355041E 23	0.294349E 23	-0.165441E 24	-0.893245E 24	4.8
4.9	-0.903359E 22	-0.149681E 23	0.345981E 24	-0.869006E 22	4.9

y = -8.6

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	0.599899E 22	-0.249261E 22	-0.171170E 23	0.128109E 24	5.0
5.1	0.572977E 21	0.229562E 22	-0.453291E 23	-0.135602E 23	5.1
5.2	-0.840856E 21	0.804570E 20	0.736104E 22	-0.152995E 23	5.2
5.3	0.158978E 20	-0.295163E 21	0.490829E 22	0.340217E 22	5.3
5.4	0.993080E 20	0.204425E 20	-0.142414E 22	0.148732E 22	5.4
5.5	-0.117600E 20	0.319964E 20	-0.420977E 21	-0.554233E 21	5.5
5.6	-0.985142E 19	-0.540004E 19	0.203217E 21	-0.108964E 21	5.6
5.7	0.219807E 19	-0.288767E 19	0.246100E 20	0.707263E 20	5.7
5.8	0.800726E 18	0.824175E 18	-0.234642E 20	0.421207E 19	5.8
5.9	-0.289897E 18	0.207734E 18	-0.152230E 18	-0.743749E 19	5.9
6.0	-0.493850E 17	-0.966073E 17	0.225427E 19	0.309867E 18	6.0
6.1	0.306771E 17	-0.102805E 17	-0.197435E 18	0.653068E 18	6.1
6.2	0.163862E 16	0.931374E 16	-0.180515E 18	-0.873061E 17	6.2
6.3	-0.270857E 16	0.675957E 14	0.329654E 17	-0.474392E 17	6.3
6.4	0.942999E 14	-0.755023E 15	0.117794E 17	0.112863E 17	6.4
6.5	0.201668E 15	0.565644E 14	-0.359459E 16	0.273336E 16	6.5
6.6	-0.231814E 14	0.515408E 14	-0.580508E 15	-0.107906E 16	6.6
6.7	-0.125685E 14	-0.808915E 13	0.307552E 15	-0.107784E 15	6.7
6.8	0.255808E 13	-0.291035E 13	0.152681E 14	0.835797E 14	6.8
6.9	0.634696E 12	0.752736E 12	-0.217059E 14	0.529014E 12	6.9
7.0	-0.208905E 12	0.128461E 12	0.715142E 12	-0.539162E 13	7.0
7.1	-0.234328E 11	-0.550982E 11	0.128043E 13	0.379350E 12	7.1
7.2	0.138726E 11	-0.358534E 10	-0.138097E 12	0.290237E 12	7.2
7.3	0.347948E 09	0.334296E 10	-0.625789E 11	-0.428225E 11	7.3
7.4	-0.771984E 09	-0.351442E 08	0.120298E 11	-0.127580E 11	7.4
7.5	0.336952E 08	-0.170874E 09	0.243360E 10	0.314266E 10	7.5
7.6	0.362218E 08	0.129721E 08	-0.773692E 09	0.425839E 09	7.6
7.7	-0.394364E 07	0.733863E 07	-0.654924E 08	-0.180845E 09	7.7
7.8	-0.141588E 07	-0.105927E 07	0.403071E 08	-0.782855E 07	7.8
7.9	0.261715E 06	-0.258535E 06	0.311704E 06	0.858635E 07	7.9
8.0	0.442025E 05	0.606144E 05	-0.174981E 07	-0.209547E 06	8.0
8.1	-0.132950E 05	0.693629E 04	0.960723E 05	-0.341041E 06	8.1
8.2	-0.956772E 03	-0.277800E 04	0.634707E 05	0.291028E 05	8.2
8.3	0.554832E 03	-0.102451E 03	-0.745004E 04	0.112438E 05	8.3
8.4	0.347497E 01	0.106101E 03	-0.188532E 04	-0.172273E 04	8.4
8.5	-0.195260E 02	-0.232618E 01	0.369952E 03	-0.296302E 03	8.5
8.6	0.870979E 00	-0.347936E 01	0.428642E 02	0.748259E 02	8.6
8.7	0.517332E 00	0.195346E 00	-0.143615E 02	0.549909E 01	8.7
8.8	-0.116277E 00	0.353241E 01	-0.561093E 00	-0.262168E 01	8.8
8.9	-0.720003E 01	-0.685050E 01	0.459892E 00	-0.190165E 01	8.9
9.0	-0.555495E 01	-0.577137E 01	-0.743304E 02	0.833940E 01	9.0
9.1	-0.576108E 01	-0.546199E 01	-0.120203E 01	0.317629E 02	9.1
9.2	-0.579222E 01	-0.543845E 01	0.118136E 02	0.441345E 02	9.2
9.3	-0.578110E 01	-0.538034E 01	0.703543E 03	0.639503E 02	9.3
9.4	-0.577597E 01	-0.531729E 01	0.457138E 03	0.618352E 02	9.4
9.5	-0.577097E 01	-0.525616E 01	0.544339E 03	0.606405E 02	9.5
9.6	-0.576519E 01	-0.519587E 01	0.607193E 03	0.599396E 02	9.6
9.7	-0.575885E 01	-0.513630E 01	0.661016E 03	0.591980E 02	9.7
9.8	-0.575198E 01	-0.507748E 01	0.713617E 03	0.584520E 02	9.8
9.9	-0.574459E 01	-0.501939E 01	0.764221E 03	0.577118E 02	9.9

$$y = -8.7$$

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.263847E 34	-0.459094E 35	-0.	0.
0.1	-0.257491E 34	-0.439891E 33	0.816908E 34	-0.447155E 35	0.1
0.2	0.841587E 33	-0.239124E 34	0.412709E 35	0.156001E 35	0.2
0.3	0.210733E 34	0.117215E 34	-0.216598E 35	0.359642E 35	0.3
0.4	-0.140817E 34	0.175276E 34	-0.293714E 35	-0.259044E 35	0.4
0.5	-0.136230E 34	-0.153835E 34	0.281296E 35	-0.221657E 35	0.5
0.6	0.156394E 34	-0.970896E 33	0.150169E 35	0.283776E 35	0.6
0.7	0.609106E 33	0.149724E 34	-0.269047E 35	0.850231E 34	0.7
0.8	-0.135857E 34	0.299764E 33	-0.304219E 34	-0.241187E 35	0.8
0.9	-0.562757E 32	-0.117240E 34	0.205010E 35	0.113112E 34	0.9
1.0	0.963515E 33	0.117392E 33	-0.396965E 34	0.165304E 35	1.0
1.1	-0.225317E 33	0.753832E 33	-0.126210E 35	-0.557895E 34	1.1
1.2	-0.560245E 33	-0.277326E 33	0.617006E 34	-0.908267E 34	1.2
1.3	0.286372E 33	-0.393717E 33	0.610611E 34	0.600655E 34	1.3
1.4	0.259450E 33	0.266102E 33	-0.535663E 34	0.376935E 34	1.4
1.5	-0.228963E 33	0.157834E 33	-0.205943E 34	-0.445746E 34	1.5
1.6	-0.858305E 32	-0.185028E 33	0.349415E 34	-0.901360E 33	1.6
1.7	0.141513E 33	-0.384240E 32	0.187435E 33	0.259296E 34	1.7
1.8	0.989727E 31	0.102858E 33	-0.182535E 34	-0.198075E 33	1.8
1.9	-0.711840E 32	-0.522542E 31	0.361421E 33	-0.121874E 34	1.9
2.0	0.116034E 32	-0.469116E 32	0.769848E 33	0.389546E 33	2.0
2.1	0.293915E 32	0.128333E 32	-0.346744E 33	0.457513E 33	2.1
2.2	-0.114486E 32	0.174406E 32	-0.253092E 33	-0.275945E 33	2.2
2.3	-0.973251E 31	-0.906841E 31	0.202560E 33	-0.127631E 33	2.3
2.4	0.661117E 31	-0.504153E 31	0.559891E 32	0.139234E 33	2.4
2.5	0.236243E 31	0.451244E 31	-0.903287E 32	0.185441E 32	2.5
2.6	-0.290990E 31	0.942062E 30	-0.126041E 31	-0.555310E 32	2.6
2.7	-0.258155E 30	-0.178170E 31	0.323956E 32	0.512928E 31	2.7
2.8	0.103835E 31	0.262883E 29	-0.627219E 31	0.179201E 32	2.8
2.9	-0.113540E 30	0.576325E 30	-0.936953E 31	-0.531828E 31	2.9
3.0	-0.304312E 30	-0.115838E 30	0.384145E 31	-0.460000E 31	3.0
3.1	0.898859E 29	-0.152388E 30	0.209425E 31	0.250882E 31	3.1
3.2	0.719398E 29	0.608560E 29	-0.151931E 31	0.862273E 30	3.2
3.3	-0.376403E 29	0.316696E 29	-0.302626E 30	-0.863960E 30	3.3
3.4	-0.127307E 29	-0.217148E 29	0.464406E 30	-0.738539E 29	3.4
3.5	0.118114E 29	-0.446012E 28	-0.507343E 28	0.236738E 30	3.5
3.6	0.118359E 28	0.609331E 28	-0.114546E 30	-0.232774E 29	3.6
3.7	-0.299054E 28	0.677547E 26	0.209511E 29	-0.525368E 29	3.7
3.8	0.206337E 27	-0.139785E 28	0.227544E 29	0.142139E 29	3.8
3.9	0.621890E 27	0.203162E 27	-0.838577E 28	0.923623E 28	3.9
4.0	-0.138416E 27	0.262684E 27	-0.346337E 28	-0.450992E 28	4.0
4.1	-0.104819E 27	-0.803746E 26	0.225804E 28	-0.116478E 28	4.1
4.2	0.422437E 26	-0.391518E 26	0.326394E 27	0.106391E 28	4.2
4.3	0.134546E 26	0.206157E 26	-0.474422E 27	0.568145E 26	4.3
4.4	-0.946286E 25	0.410186E 25	0.119007E 26	-0.200750E 27	4.4
4.5	-0.100601E 25	-0.411414E 25	0.806401E 26	0.195226E 26	4.5
4.6	0.170058E 25	-0.120288E 24	-0.135523E 26	0.306968E 26	4.6
4.7	-0.662076E 23	0.669382E 24	-0.110249E 26	-0.744420E 25	4.7
4.8	-0.250868E 24	-0.688336E 23	0.360604E 25	-0.370431E 25	4.8
4.9	0.417357E 23	-0.893477E 23	0.114564E 25	0.160181E 25	4.9

y = -8.7

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	0.301139E 23	0.208773E 23	-0.664403E 24	0.315209E 24	5.0
5.1	-0.934229E 22	0.953095E 22	-0.705471E 23	-0.259772E 24	5.1
5.2	-0.279237E 22	-0.386063E 22	0.962155E 23	-0.843672E 22	5.2
5.3	0.149624E 22	-0.735702E 21	-0.305889E 22	0.338329E 23	5.3
5.4	0.162322E 21	0.548388E 21	-0.112950E 23	-0.309818E 22	5.4
5.5	-0.190934E 21	0.227478E 20	0.170447E 22	-0.357248E 22	5.5
5.6	0.320666E 19	-0.632879E 20	0.106530E 22	0.764621E 21	5.6
5.7	0.199777E 20	0.446381E 19	-0.305416E 21	0.296725E 21	5.7
5.8	-0.245844E 19	0.599733E 19	-0.758356E 20	-0.112346E 21	5.8
5.9	-0.170630E 19	-0.106557E 19	0.386753E 20	-0.171158E 20	5.9
6.0	0.406955E 18	-0.457091E 18	0.306993E 19	0.125661E 20	6.0
6.1	0.113921E 18	0.142573E 18	-0.387061E 19	0.242838E 18	6.1
6.2	-0.466852E 17	0.258051E 17	0.129888E 18	-0.113231E 19	6.2
6.3	-0.503531E 16	-0.144295E 17	0.314519E 18	0.941978E 17	6.3
6.4	0.423253E 16	-0.711487E 15	-0.417965E 17	0.827530E 17	6.4
6.5	-0.314273E 13	0.118143E 16	-0.205161E 17	-0.154133E 17	6.5
6.6	-0.314079E 15	-0.545168E 14	0.509444E 16	-0.474536E 16	6.6
6.7	0.282009E 14	-0.794525E 14	0.100458E 16	0.155536E 16	6.7
6.8	0.190720E 14	0.106749E 14	-0.445123E 15	0.186675E 15	6.8
6.9	-0.348994E 13	0.432034E 13	-0.270126E 14	-0.120346E 15	6.9
7.0	-0.914342E 12	-0.103805E 13	0.308629E 14	-0.137678E 13	7.0
7.1	0.287406E 12	-0.177365E 12	-0.995025E 12	0.751945E 13	7.1
7.2	0.302565E 11	0.749443E 11	-0.173972E 13	-0.552734E 12	7.2
7.3	-0.185238E 11	0.403558E 10	0.200229E 12	-0.381234E 12	7.3
7.4	-0.197406E 09	-0.435453E 10	0.786904E 11	0.610122E 11	7.4
7.5	0.974869E 09	0.121406E 09	-0.167355E 11	0.151416E 11	7.5
7.6	-0.627032E 08	0.207766E 09	-0.266204E 10	-0.424908E 10	7.6
7.7	-0.420599E 08	-0.209595E 08	0.101242E 10	-0.409066E 09	7.7
7.8	0.588840E 07	-0.805052E 07	0.482199E 08	0.228046E 09	7.8
7.9	0.144466E 07	0.148960E 07	-0.487446E 08	0.160132E 07	7.9
8.0	-0.349040E 06	0.239242E 06	0.142183E 07	-0.990117E 07	8.0
8.1	-0.353897E 05	-0.768256E 05	0.191008E 07	0.628793E 06	8.1
8.2	0.160050E 05	-0.430015E 04	-0.187662E 06	0.349010E 06	8.2
8.3	0.296363E 03	0.316888E 04	-0.600602E 05	-0.474467E 05	8.3
8.4	-0.597478E 03	-0.455131E 02	0.108276E 05	-0.963150E 04	8.4
8.5	0.267734E 02	-0.107309E 03	0.141002E 04	0.229010E 04	8.5
8.6	0.182463E 02	0.799163E 01	-0.454890E 03	0.180029E 03	8.6
8.7	-0.201048E 01	0.290061E 01	-0.174883E 02	-0.854528E 02	8.7
8.8	-0.506854E 00	-0.478137E-00	0.152402E 02	-0.404036E-00	8.8
8.9	0.263266E-01	-0.119757E-00	-0.384846E-00	0.258975E 01	8.9
9.0	-0.491814E-01	-0.401694E-01	-0.415788E-00	-0.132708E-00	9.0
9.1	-0.599765E-01	-0.542010E-01	0.346703E-01	-0.571335E-01	9.1
9.2	-0.572856E-01	-0.549051E-01	0.940388E-02	0.134846E-01	9.2
9.3	-0.571164E-01	-0.538282E-01	-0.102574E-02	0.737915E-02	9.3
9.4	-0.571523E-01	-0.532070E-01	0.266433E-03	0.584178E-02	9.4
9.5	-0.571072E-01	-0.526137E-01	0.515282E-03	0.599582E-02	9.5
9.6	-0.570551E-01	-0.520158E-01	0.533432E-03	0.594489E-02	9.6
9.7	-0.569992E-01	-0.514254E-01	0.586331E-03	0.586579E-02	9.7
9.8	-0.569379E-01	-0.508424E-01	0.640363E-03	0.579318E-02	9.8
9.9	-0.568712E-01	-0.502667E-01	0.691473E-03	0.572132E-02	9.9

$$y = -8.8$$

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.151834E 35	-0.267227E 36	-0.	0.
0.1	-0.147640E 35	-0.282723E 34	0.527120E 35	-0.259282E 36	0.1
0.2	0.538941E 34	-0.135560E 35	0.236429E 36	0.100276E 36	0.2
0.3	0.117005E 35	0.746030E 34	-0.138322E 36	0.201453E 36	0.3
0.4	-0.888363E 34	0.940657E 34	-0.158449E 36	-0.163877E 36	0.4
0.5	-0.691655E 34	-0.959103E 34	0.175719E 36	-0.112140E 36	0.5
0.6	0.960398E 34	-0.446955E 34	0.671394E 35	0.174393E 36	0.6
0.7	0.226856E 34	0.902085E 34	-0.161943E 36	0.272975E 35	0.7
0.8	-0.799300E 34	0.457438E 33	0.473789E 34	-0.141409E 36	0.8
0.9	0.889242E 33	-0.669565E 34	0.116243E 36	0.277028E 35	0.9
1.0	0.529992E 34	0.176363E 34	-0.416397E 35	0.897513E 35	1.0
1.1	-0.221204E 34	0.395049E 34	-0.646622E 35	-0.476231E 35	1.1
1.2	-0.275223E 34	-0.231651E 34	0.473760E 35	-0.428797E 35	1.2
1.3	0.217504E 34	-0.176588E 34	0.254244E 35	0.428720E 35	1.3
1.4	0.101170E 34	0.188428E 34	-0.359962E 35	0.125299E 35	1.4
1.5	-0.152716E 34	0.478333E 33	-0.383718E 34	-0.283130E 35	1.5
1.6	-0.133908E 33	-0.116608E 34	0.209516E 35	0.137469E 34	1.6
1.7	0.841470E 33	0.631179E 32	-0.397187E 34	0.145953E 35	1.7
1.8	-0.155209E 33	0.574027E 33	-0.954412E 34	-0.479818E 34	1.8
1.9	-0.369261E 33	-0.179868E 33	0.456886E 34	-0.581549E 34	1.9
2.0	0.166629E 33	-0.222645E 33	0.325204E 34	0.382324E 34	2.0
2.1	0.124323E 33	0.136400E 33	-0.292279E 34	0.161521E 34	2.1
2.2	-0.102356E 33	0.627424E 32	-0.653898E 33	-0.207754E 34	2.2
2.3	-0.270175E 32	-0.716247E 32	0.138488E 34	-0.146034E 33	2.3
2.4	0.471426E 32	-0.816530E 31	-0.825752E 32	0.868903E 33	2.4
2.5	-0.518816E 30	0.293062E 32	-0.513195E 33	-0.155662E 33	2.5
2.6	-0.172256E 32	-0.361580E 31	0.153211E 33	-0.284368E 33	2.6
2.7	0.399723E 31	-0.955786E 31	0.146633E 33	0.121964E 33	2.7
2.8	0.498225E 31	0.330217E 31	-0.860189E 32	0.691955E 32	2.8
2.9	-0.236406E 31	0.241608E 31	-0.288115E 32	-0.556208E 32	2.9
3.0	-0.106893E 31	-0.153897E 31	0.334994E 32	-0.957939E 31	3.0
3.1	0.930513E 30	-0.413171E 30	0.150262E 31	0.189387E 32	3.1
3.2	0.122916E 30	0.528126E 30	-0.100817E 32	-0.121668E 31	3.2
3.3	-0.282854E 30	0.111689E 29	0.167027E 31	-0.505195E 31	3.3
3.4	0.216088E 29	-0.143231E 30	0.237393E 31	0.135429E 31	3.4
3.5	0.685207E 29	0.241567E 29	-0.904803E 30	0.103687E 31	3.5
3.6	-0.180005E 29	0.308530E 29	-0.413409E 30	-0.538949E 30	3.6
3.7	-0.129715E 29	-0.113162E 29	0.295154E 30	-0.144559E 30	3.7
3.8	0.640239E 28	-0.501261E 28	0.395637E 29	0.150778E 30	3.8
3.9	0.172195E 28	0.334799E 28	-0.723559E 29	0.419203E 28	3.9
4.0	-0.163934E 28	0.481776E 27	0.463543E 28	-0.327065E 29	4.0
4.1	-0.733378E 26	-0.756567E 27	0.139169E 29	0.491310E 28	4.1
4.2	0.330028E 27	0.306381E 26	-0.331146E 28	0.555113E 28	4.2
4.3	-0.393914E 26	0.136079E 27	-0.205622E 28	-0.186356E 28	4.3
4.4	-0.528891E 26	-0.269309E 26	0.939408E 27	-0.693856E 27	4.4
4.5	0.149468E 26	-0.192516E 26	0.204307E 27	0.436329E 27	4.5
4.6	0.647939E 25	0.736655E 25	-0.189262E 27	0.462650E 26	4.6
4.7	-0.333544E 25	0.196420E 25	-0.321682E 25	-0.771673E 26	4.7
4.8	-0.503471E 24	-0.140980E 25	0.296459E 26	0.467302E 25	4.8
4.9	0.560791E 24	-0.869364E 23	-0.396567E 25	0.107219E 26	4.9

y = -8.8

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.746389E 22	0.210734E 24	-0.363427E 25	-0.223870E 25	5.0
5.1	-0.748722E 23	-0.171054E 23	0.106475E 25	-0.114328E 25	5.1
5.2	0.110251E 23	-0.251044E 23	0.327176E 24	0.455126E 24	5.2
5.3	0.790258E 22	0.544148E 22	-0.179537E 24	0.814057E 23	5.3
5.4	-0.234298E 22	0.231124E 22	-0.153736E 23	-0.661977E 23	5.4
5.5	-0.615052E 21	-0.919839E 21	0.229547E 23	-0.706693E 21	5.5
5.6	0.335854E 21	-0.142065E 21	-0.126122E 22	0.750215E 22	5.6
5.7	0.246677E 20	0.115187E 21	-0.230850E 22	-0.878980E 21	5.7
5.8	-0.372906E 20	0.811739E 18	0.418284E 21	-0.665731E 21	5.8
5.9	0.192932E 19	-0.114146E 20	0.178131E 21	0.168648E 21	5.9
6.0	0.330021E 19	0.122957E 19	-0.612430E 20	0.433288E 20	6.0
6.1	-0.545201E 18	0.897591E 18	-0.914615E 19	-0.205462E 20	6.1
6.2	-0.227706E 18	-0.205858E 18	0.644665E 19	-0.145498E 19	6.2
6.3	0.701967E 17	-0.529819E 17	0.480037E 17	0.190303E 19	6.3
6.4	0.109058E 17	0.221600E 17	-0.529611E 18	-0.917061E 17	6.4
6.5	-0.655577E 16	0.180121E 16	0.535238E 17	-0.138797E 18	6.5
6.6	-0.144643E 15	-0.182872E 16	0.340947E 17	0.215933E 17	6.6
6.7	0.482218E 15	0.533919E 14	-0.740142E 16	0.777158E 16	6.7
6.8	-0.371058E 14	0.120176E 15	-0.161046E 16	-0.228746E 16	6.8
6.9	-0.282193E 14	-0.150040E 14	0.653496E 15	-0.289604E 15	6.9
7.0	0.499237E 13	-0.620044E 13	0.392344E 14	0.174672E 15	7.0
7.1	0.125754E 13	0.148181E 13	-0.439370E 14	0.109098E 13	7.1
7.2	-0.404883E 12	0.228876E 12	0.180209E 13	-0.104217E 14	7.2
7.3	-0.348672E 11	-0.103376E 12	0.232848E 13	0.895626E 12	7.3
7.4	0.248524E 11	-0.340346E 10	-0.307914E 12	0.487773E 12	7.4
7.5	-0.300077E 09	0.564536E 10	-0.948571E 11	-0.899617E 11	7.5
7.6	-0.121239E 10	-0.299659E 09	0.237024E 11	-0.167833E 11	7.6
7.7	0.113104E 09	-0.245637E 09	0.258141E 10	0.577345E 10	7.7
7.8	0.466907E 08	0.333832E 08	-0.131592E 10	0.300978E 09	7.8
7.9	-0.864822E 07	0.823419E 07	-0.827982E 07	-0.282309E 09	7.9
8.0	-0.131750E 07	-0.204793E 07	0.571237E 08	0.957886E 07	8.0
8.1	0.451582E 06	-0.181664E 06	-0.411835E 07	0.108908E 08	8.1
8.2	0.183170E 05	0.935935E 05	-0.194765E 07	-0.121255E 07	8.2
8.3	-0.183155E 05	0.743659E 02	0.302727E 06	-0.323588E 06	8.3
8.4	0.634646E 03	-0.338900E 04	0.489823E 05	0.681049E 05	8.4
8.5	0.592084E 03	0.232574E 03	-0.141607E 05	0.646693E 04	8.5
8.6	-0.615238E 02	0.972151E 02	-0.654775E 03	-0.275492E 04	8.6
8.7	-0.149444E 02	-0.140037E 02	0.504498E 03	-0.193563E 02	8.7
8.8	0.281016E 01	-0.214214E 01	-0.137572E 02	0.871606E 02	8.8
8.9	0.200354E-00	0.490036E-00	-0.141909E 02	-0.519641E 01	8.9
9.0	-0.154299E-00	-0.307389E-01	0.131839E 01	-0.216236E 01	9.0
9.1	-0.576288E-01	-0.715630E-01	0.308354E-00	0.288180E-00	9.1
9.2	-0.539759E-01	-0.541374E-01	-0.540262E-01	0.461519E-01	9.2
9.3	-0.567057E-01	-0.534665E-01	-0.426354E-02	-0.354221E-02	9.3
9.4	-0.566007E-01	-0.532870E-01	0.194496E-02	0.562230E-02	9.4
9.5	-0.565011E-01	-0.526644E-01	0.415593E-03	0.620390E-02	9.5
9.6	-0.564633E-01	-0.520641E-01	0.423193E-03	0.587693E-02	9.6
9.7	-0.564156E-01	-0.514804E-01	0.517488E-03	0.580632E-02	9.7
9.8	-0.563611E-01	-0.509029E-01	0.569761E-03	0.574145E-02	9.8
9.9	-0.563016E-01	-0.503323E-01	0.620514E-03	0.567111E-02	9.9

y = -8.9

x	ReZ	ImZ	ReZ'	ImZ'	x
0.	0.	0.891394E 35	-0.158668E 37	-0.	0.
0.1	-0.863283E 35	-0.183284E 35	0.343510E 36	-0.153298E 37	0.1
0.2	0.347977E 35	-0.782562E 35	0.137904E 37	0.650701E 36	0.2
0.3	0.659423E 35	0.478386E 35	-0.891093E 36	0.114507E 37	0.3
0.4	-0.564010E 35	0.508801E 35	-0.860545E 36	-0.104464E 37	0.4
0.5	-0.347818E 35	-0.600801E 35	0.110421E 37	-0.559036E 36	0.5
0.6	0.591194E 35	-0.193016E 35	0.272625E 36	0.107549E 37	0.6
0.7	0.579788E 34	0.543005E 35	-0.974665E 36	0.271815E 35	0.7
0.8	-0.467542E 35	-0.482488E 34	0.160690E 36	-0.824505E 36	0.8
0.9	0.121738E 35	-0.377395E 35	0.649850E 36	0.284624E 36	0.9
1.0	0.284378E 35	0.163292E 35	-0.347536E 36	0.473534E 36	1.0
1.1	-0.177349E 35	0.197997E 35	-0.313418E 36	-0.359241E 36	1.1
1.2	-0.124621E 35	-0.170509E 35	0.333415E 36	-0.180903E 36	1.2
1.3	0.150054E 35	-0.673604E 34	0.808875E 35	0.284609E 36	1.3
1.4	0.265109E 34	0.122730E 35	-0.225882E 36	0.128251E 35	1.4
1.5	-0.939517E 34	0.332453E 32	0.275937E 35	-0.167334E 36	1.5
1.6	0.140725E 34	-0.674567E 34	0.115570E 36	0.466352E 35	1.6
1.7	0.453378E 34	0.199682E 34	-0.509582E 35	0.739120E 35	1.7
1.8	-0.203997E 34	0.283300E 34	-0.430835E 35	-0.465103E 35	1.8
1.9	-0.162155E 34	-0.178476E 34	0.379306E 35	-0.220814E 35	1.9
2.0	0.141005E 34	-0.822985E 33	0.900894E 34	0.283907E 35	2.0
2.1	0.339922E 33	0.102880E 34	-0.197404E 35	0.172964E 34	2.1
2.2	-0.700577E 33	0.773117E 32	0.170639E 34	-0.128104E 35	2.2
2.3	0.445514E 32	-0.447206E 33	0.755533E 34	0.285016E 34	2.3
2.4	0.267628E 33	0.852854E 32	-0.280269E 34	0.435440E 34	2.4
2.5	-0.851594E 32	0.149530E 33	-0.223584E 34	-0.226349E 34	2.5
2.6	-0.772140E 32	-0.686710E 32	0.162386E 34	-0.101732E 34	2.6
2.7	0.489776E 32	-0.360631E 32	0.377445E 33	0.106654E 34	2.7
2.8	0.144844E 32	0.319626E 32	-0.650048E 33	0.788313E 32	2.8
2.9	-0.193828E 32	0.425873E 31	0.366147E 32	-0.369714E 33	2.9
3.0	-0.778503E 29	-0.110004E 32	0.196274E 33	0.646167E 32	3.0
3.1	0.585554E 31	0.119995E 31	-0.576634E 32	0.967889E 32	3.1
3.2	-0.127283E 31	0.291789E 31	-0.437924E 32	-0.413308E 32	3.2
3.3	-0.135206E 31	-0.966340E 30	0.261245E 32	-0.176889E 32	3.3
3.4	0.627390E 30	-0.574082E 30	0.595240E 31	0.150713E 32	3.4
3.5	0.216314E 30	0.367623E 30	-0.805789E 31	0.127702E 31	3.5
3.6	-0.198886E 30	0.664945E 29	0.248377E 30	-0.401893E 31	3.6
3.7	-0.114405E 29	-0.100410E 30	0.187196E 31	0.539395E 30	3.7
3.8	0.475185E 29	0.456415E 28	-0.442383E 30	0.811143E 30	3.8
3.9	-0.663652E 28	0.210831E 29	-0.323515E 30	-0.282578E 30	3.9
4.0	-0.873431E 28	-0.493346E 28	0.157690E 30	-0.116003E 30	4.0
4.1	0.295379E 28	-0.334502E 28	0.353202E 29	0.800066E 29	4.1
4.2	0.115930E 28	0.156284E 28	-0.375566E 29	0.750768E 28	4.2
4.3	-0.756322E 27	0.345971E 27	0.346079E 27	-0.164379E 29	4.3
4.4	-0.759783E 26	-0.340056E 27	0.672161E 28	0.164008E 28	4.4
4.5	0.143081E 27	-0.151893E 25	-0.126069E 28	0.256051E 28	4.5
4.6	-0.113630E 26	0.564648E 26	-0.900534E 27	-0.721738E 27	4.6
4.7	-0.208616E 26	-0.901237E 25	0.356519E 27	-0.286620E 27	4.7
4.8	0.508504E 25	-0.716825E 25	0.787785E 26	0.159329E 27	4.8
4.9	0.225778E 25	0.244996E 25	-0.657356E 26	0.161788E 26	4.9

y = -8.9

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.106473E 25	0.631583E 24	-0.594842E 24	-0.252681E 26	5.0
5.1	-0.144481E 24	-0.427114E 24	0.907634E 25	0.178480E 25	5.1
5.2	0.159870E 24	-0.187884E 23	-0.132822E 25	0.304109E 25	5.2
5.3	-0.518724E 22	0.560904E 23	-0.943425E 24	-0.686891E 24	5.3
5.4	-0.184505E 23	-0.573616E 22	0.301369E 24	-0.266468E 24	5.4
5.5	0.317485E 22	-0.566757E 22	0.659594E 23	0.118856E 24	5.5
5.6	0.160978E 22	0.141140E 22	-0.431523E 23	0.128464E 23	5.6
5.7	-0.553984E 21	0.413986E 21	-0.105353E 22	-0.145803E 23	5.7
5.8	-0.917956E 20	-0.198810E 21	0.460366E 22	0.672241E 21	5.8
5.9	0.662758E 20	-0.150543E 20	-0.514087E 21	0.135735E 22	5.9
6.0	0.292637E 18	0.206740E 20	-0.371509E 21	-0.242879E 21	6.0
6.1	-0.604864E 19	-0.119498E 19	0.950641E 20	-0.930871E 20	6.1
6.2	0.708845E 18	-0.165689E 19	0.207029E 20	0.331628E 20	6.2
6.3	0.422179E 18	0.297246E 18	-0.106104E 20	0.376948E 19	6.3
6.4	-0.106279E 18	0.986396E 17	-0.395412E 18	-0.315435E 19	6.4
6.5	-0.204848E 17	-0.342567E 17	0.876072E 18	0.807087E 17	6.5
6.6	0.101895E 17	-0.348707E 16	-0.724318E 17	0.227403E 18	6.6
6.7	0.342460E 15	0.282767E 16	-0.549215E 17	-0.317950E 17	6.7
6.8	-0.735501E 15	-0.653955E 14	0.111669E 17	-0.122025E 17	6.8
6.9	0.550698E 14	-0.179370E 15	0.243282E 16	0.345555E 16	6.9
7.0	0.408538E 14	0.226959E 14	-0.975941E 15	0.409455E 15	7.0
7.1	-0.749170E 13	0.860594E 13	-0.468035E 14	-0.255557E 15	7.1
7.2	-0.164224E 13	-0.218145E 13	0.624781E 14	0.218104E 13	7.2
7.3	0.580551E 12	-0.270551E 12	-0.366024E 13	0.142838E 14	7.3
7.4	0.331279E 11	0.143492E 12	-0.304445E 13	-0.153400E 13	7.4
7.5	-0.331847E 11	0.587193E 09	0.487318E 12	-0.599495E 12	7.5
7.6	0.139560E 10	-0.719792E 10	0.106910E 12	0.134250E 12	7.6
7.7	0.146186E 10	0.619300E 09	-0.335362E 11	0.164839E 11	7.7
7.8	-0.193018E 09	0.276214E 09	-0.190553E 10	-0.774466E 10	7.8
7.9	-0.478723E 08	-0.512153E 08	0.166801E 10	-0.429249E 08	7.9
8.0	0.122439E 08	-0.738051E 07	-0.645285E 08	0.336029E 09	8.0
8.1	0.934831E 06	0.270042E 07	-0.632118E 08	-0.271068E 08	8.1
8.2	-0.555595E 06	0.692853E 05	0.787848E 07	-0.110259E 08	8.2
8.3	0.914399E 04	-0.107139E 06	0.175528E 07	0.194127E 07	8.3
8.4	0.193713E 05	0.587237E 04	-0.429968E 06	0.246153E 06	8.4
8.5	-0.180234E 04	0.327137E 04	-0.275925E 05	-0.876950E 05	8.5
8.6	-0.511146E 03	-0.441804E 03	0.166538E 05	-0.149936E 04	8.6
8.7	0.953689E 02	-0.724259E 02	-0.372238E 03	0.295778E 04	8.7
8.8	0.880166E 01	0.187755E 02	-0.491114E 03	-0.173780E 03	8.8
8.9	-0.350720E 01	0.753300E 00	0.470194E 02	-0.758369E 02	8.9
9.0	-0.685676E-01	-0.647453E 00	0.107589E 02	0.104336E 02	9.0
9.1	0.391552E-01	-0.370072E-01	-0.205390E 01	0.137049E 01	9.1
9.2	-0.619975E-01	-0.401651E-01	-0.144307E-00	-0.364517E-00	9.2
9.3	-0.579769E-01	-0.552788E-01	0.623338E-01	-0.380389E-02	9.3
9.4	-0.556711E-01	-0.535447E-01	-0.287652E-03	0.156962E-01	9.4
9.5	-0.558854E-01	-0.526451E-01	-0.109403E-02	0.549672E-02	9.5
9.6	-0.558867E-01	-0.521049E-01	0.493348E-03	0.563063E-02	9.6
9.7	-0.558371E-01	-0.515298E-01	0.470728E-03	0.577762E-02	9.7
9.8	-0.557895E-01	-0.509563E-01	0.496179E-03	0.569125E-02	9.8
9.9	-0.557371E-01	-0.503909E-01	0.551462E-03	0.561973E-02	9.9

y = -9.0

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.	0.533896E 36	-0.961013E 37	-0.	0.
0.1	-0.514760E 36	-0.120095E 36	0.226467E 37	-0.924166E 37	0.1
0.2	0.226996E 36	-0.460003E 36	0.818925E 37	0.426993E 37	0.2
0.3	0.377066E 36	0.309695E 36	-0.580075E 37	0.660137E 37	0.3
0.4	-0.361084E 36	0.276773E 36	-0.469305E 37	-0.672093E 37	0.4
0.5	-0.171358E 36	-0.378847E 36	0.699060E 37	-0.270561E 37	0.5
0.6	0.365386E 36	-0.723854E 35	0.864475E 36	0.666380E 37	0.6
0.7	-0.109973E 35	0.326894E 36	-0.586869E 37	-0.655602E 36	0.7
0.8	-0.271851E 36	-0.731435E 35	0.175155E 37	-0.477630E 37	0.8
0.9	0.112204E 36	-0.209333E 36	0.356603E 37	0.239647E 37	0.9
1.0	0.147501E 36	0.129692E 36	-0.262946E 37	0.239563E 37	1.0
1.1	-0.129542E 36	0.925502E 35	-0.138091E 37	-0.253537E 37	1.1
1.2	-0.482263E 35	-0.116941E 36	0.222068E 37	-0.587415E 36	1.2
1.3	0.972252E 35	-0.158843E 35	0.331323E 35	0.179135E 37	1.3
1.4	-0.505425E 34	0.750338E 35	-0.133646E 37	-0.301071E 36	1.4
1.5	-0.538174E 35	-0.164393E 35	0.457359E 36	-0.919396E 36	1.5
1.6	0.207102E 35	-0.357005E 35	0.576336E 36	0.487025E 36	1.6
1.7	0.216119E 35	0.203310E 35	-0.439438E 36	0.319888E 36	1.7
1.8	-0.174125E 35	0.115762E 35	-0.145687E 36	-0.355100E 36	1.8
1.9	-0.505431E 34	-0.135296E 35	0.262739E 36	-0.395651E 35	1.9
2.0	0.969826E 34	-0.125132E 34	-0.162692E 35	0.179574E 36	2.0
2.1	-0.653606E 33	0.645661E 34	-0.113474E 36	-0.388827E 35	2.1
2.2	-0.399364E 34	-0.136832E 34	0.422018E 35	-0.658648E 35	2.2
2.3	0.142822E 34	-0.228163E 34	0.344995E 35	0.362036E 35	2.3
2.4	0.118592E 34	0.119329E 34	-0.271717E 35	0.156187E 35	2.4
2.5	-0.876993E 33	0.541431E 33	-0.536079E 34	-0.184930E 35	2.5
2.6	-0.196973E 33	-0.586727E 33	0.115853E 35	-0.494523E 33	2.6
2.7	0.362661E 33	-0.344424E 32	-0.133840E 34	0.671388E 34	2.7
2.8	-0.281872E 32	0.208280E 33	-0.359119E 34	-0.167374E 34	2.8
2.9	-0.111085E 33	-0.422853E 32	0.140543E 34	-0.175428E 34	2.9
3.0	0.368174E 32	-0.546417E 32	0.762645E 33	0.990564E 33	3.0
3.1	0.243680E 32	0.262271E 32	-0.623170E 33	0.276016E 33	3.1
3.2	-0.165517E 32	0.946514E 31	-0.644415E 32	-0.358508E 33	3.2
3.3	-0.284881E 31	-0.953744E 31	0.190476E 33	0.116685E 32	3.3
3.4	0.508396E 31	-0.310806E 30	-0.289764E 32	0.936248E 32	3.4
3.5	-0.427549E 30	0.251873E 31	-0.423442E 32	-0.253270E 32	3.5
3.6	-0.115817E 31	-0.486052E 30	0.170878E 32	-0.173476E 32	3.6
3.7	0.354917E 30	-0.490320E 30	0.619938E 31	0.100169E 32	3.7
3.8	0.187463E 30	0.215889E 30	-0.531071E 31	0.173357E 31	3.8
3.9	-0.117066E 30	0.618169E 29	-0.199591E 30	-0.258936E 31	3.9
4.0	-0.152504E 29	-0.581144E 29	0.116806E 31	0.190409E 30	4.0
4.1	0.267179E 29	-0.733041E 27	-0.205892E 30	0.486934E 30	4.1
4.2	-0.233570E 28	0.114183E 29	-0.185909E 30	-0.137956E 30	4.2
4.3	-0.452590E 28	-0.208103E 28	0.763812E 29	-0.635693E 29	4.3
4.4	0.127985E 28	-0.164846E 28	0.184095E 29	0.375438E 29	4.4
4.5	0.539832E 27	0.665638E 27	-0.168400E 29	0.372623E 28	4.5
4.6	-0.310298E 27	0.150737E 27	0.141475E 27	-0.697215E 28	4.6
4.7	-0.301023E 26	-0.132740E 27	0.267228E 28	0.705917E 27	4.7
4.8	0.526385E 26	0.326333E 24	-0.511204E 27	0.944361E 27	4.8
4.9	-0.465416E 25	0.194044E 26	-0.303669E 27	-0.273938E 27	4.9

y = -9.0

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.662874E 25	-0.332233E 25	0.126089E 27	-0.860941E 26	5.0
5.1	0.172694E 25	-0.207625E 25	0.197576E 26	0.522627E 26	5.1
5.2	0.581772E 24	0.768818E 24	-0.198892E 26	0.247618E 25	5.2
5.3	-0.308257E 24	0.137134E 24	0.799115E 24	-0.700225E 25	5.3
5.4	-0.217847E 23	-0.113657E 24	0.228110E 25	0.835368E 24	5.4
5.5	0.388780E 23	0.154926E 22	-0.455545E 24	0.682763E 24	5.5
5.6	-0.340828E 22	0.123615E 23	-0.184335E 24	-0.199798E 24	5.6
5.7	-0.363860E 22	-0.197945E 22	0.771102E 23	-0.429291E 23	5.7
5.8	0.872140E 21	-0.979583E 21	0.751567E 22	0.270617E 23	5.8
5.9	0.234579E 21	0.332681E 21	-0.875628E 22	0.296791E 21	5.9
6.0	-0.114776E 21	0.465029E 20	0.540256E 21	-0.262400E 22	6.0
6.1	-0.572819E 19	-0.364813E 20	0.726548E 21	0.341965E 21	6.1
6.2	0.107648E 20	0.792183E 18	-0.147742E 21	0.183943E 21	6.2
6.3	-0.921754E 18	0.295193E 19	-0.415207E 20	-0.537859E 20	6.3
6.4	-0.748502E 18	-0.440438E 18	0.175087E 20	-0.783543E 19	6.4
6.5	0.164882E 18	-0.173107E 18	0.972453E 18	0.521826E 19	6.5
6.6	0.353782E 17	0.539370E 17	-0.143786E 19	-0.751609E 17	6.6
6.7	-0.160179E 17	0.587097E 16	0.108963E 18	-0.366994E 18	6.7
6.8	-0.538735E 15	-0.438969E 16	0.863412E 17	0.500026E 17	6.8
6.9	0.111738E 16	0.120117E 15	-0.175820E 17	0.184553E 17	6.9
7.0	-0.923689E 14	0.264236E 15	-0.346309E 16	-0.536195E 16	7.0
7.1	-0.577007E 14	-0.366186E 14	0.147848E 16	-0.518629E 15	7.1
7.2	0.116713E 14	-0.114562E 14	0.381453E 14	0.375052E 15	7.2
7.3	0.199498E 13	0.327668E 13	-0.881071E 14	-0.119299E 14	7.3
7.4	-0.837908E 12	0.275529E 12	0.744151E 13	-0.191602E 14	7.4
7.5	-0.175675E 11	-0.198011E 12	0.382772E 13	0.265395E 13	7.5
7.6	0.434804E 11	0.615908E 10	-0.771766E 12	0.689030E 12	7.6
7.7	-0.343791E 10	0.886583E 10	-0.106641E 12	-0.198416E 12	7.7
7.8	-0.166676E 10	-0.113814E 10	0.464879E 11	-0.122466E 11	7.8
7.9	0.309378E 09	-0.283894E 09	0.221919E 09	0.100543E 11	7.9
8.0	0.420450E 08	0.745935E 08	-0.201540E 10	-0.436686E 09	8.0
8.1	-0.164299E 08	0.479686E 07	0.179820E 09	-0.373447E 09	8.1
8.2	-0.183874E 06	-0.334844E 07	0.632874E 08	0.516047E 08	8.2
8.3	0.634273E 06	0.111716E 06	-0.125398E 08	0.956244E 07	8.3
8.4	-0.476084E 05	0.111499E 06	-0.120717E 07	-0.273014E 07	8.4
8.5	-0.180400E 05	-0.132293E 05	0.544806E 06	-0.998204E 05	8.5
8.6	0.307141E 04	-0.263389E 04	-0.542023E 04	0.100588E 06	8.6
8.7	0.330953E 03	0.636314E 03	-0.172142E 05	-0.511472E 04	8.7
8.8	-0.120817E 03	0.308344E 02	0.156936E 04	-0.271739E 04	8.8
8.9	-0.506061E 00	-0.212836E 02	0.390112E 03	0.369739E 03	8.9
9.0	0.341314E 01	0.676211E 00	-0.756083E 02	0.492647E 02	9.0
9.1	-0.301006E-00	0.470465E-00	-0.499006E 01	-0.139806E 02	9.1
9.2	-0.128533E-00	-0.112030E-00	0.238155E 01	-0.252239E-00	9.2
9.3	-0.439473E-01	-0.630505E-01	-0.476713E-01	0.381689E-00	9.3
9.4	-0.543791E-01	-0.512758E-01	-0.547086E-01	-0.148373E-01	9.4
9.5	-0.556612E-01	-0.526503E-01	0.526711E-02	-0.154601E-02	9.5
9.6	-0.552985E-01	-0.521938E-01	0.121847E-02	0.674859E-02	9.6
9.7	-0.552569E-01	-0.515681E-01	0.208944E-03	0.579597E-02	9.7
9.8	-0.552239E-01	-0.510020E-01	0.425011E-03	0.560877E-02	9.8
9.9	-0.551777E-01	-0.504428E-01	0.488549E-03	0.556912E-02	9.9

y = -9.1

x	ReZ	ImZ	ReZ'	ImZ'	x
0.0	0.0	0.326235E 37	-0.593747E 38	-0.	0.
0.1	-0.313011E 37	-0.796594E 36	0.151240E 38	-0.568087E 38	0.1
0.2	0.149834E 37	-0.275311E 37	0.495072E 38	0.283710E 38	0.2
0.3	0.218642E 37	0.202713E 37	-0.382056E 38	0.385766E 38	0.3
0.4	-0.233448E 37	0.150948E 37	-0.256049E 38	-0.436951E 38	0.4
0.5	-0.810740E 36	-0.240789E 37	0.446344E 38	-0.123476E 38	0.5
0.6	0.226956E 37	-0.171849E 36	0.404171E 36	0.415123E 38	0.6
0.7	-0.345274E 36	0.196855E 37	-0.353442E 38	-0.903995E 37	0.7
0.8	-0.156871E 37	-0.705880E 36	0.153570E 38	-0.274211E 38	0.8
0.9	0.903540E 36	-0.113571E 37	0.190435E 38	0.184887E 38	0.9
1.0	0.725891E 36	0.955742E 36	-0.188463E 38	0.112997E 38	1.0
1.1	-0.895896E 36	0.379151E 36	-0.492958E 37	-0.171394E 38	1.1
1.2	-0.116385E 36	-0.764128E 36	0.141864E 38	-0.284299E 36	1.2
1.3	0.599075E 36	0.589309E 35	-0.263014E 37	0.107499E 38	1.3
1.4	-0.156387E 36	0.432099E 36	-0.742632E 37	-0.405613E 37	1.4
1.5	-0.284476E 36	-0.193146E 36	0.436869E 37	-0.459802E 37	1.5
1.6	0.188746E 36	-0.167264E 36	0.244022E 37	0.397042E 37	1.6
1.7	0.830690E 35	0.161160E 36	-0.321554E 37	0.963912E 36	1.7
1.8	-0.124496E 36	0.287201E 35	-0.745189E 35	-0.236923E 37	1.8
1.9	0.198377E 34	-0.882302E 35	0.159825E 37	0.371379E 36	1.9
2.0	0.575603E 35	0.160346E 35	-0.522072E 36	0.983459E 36	2.0
2.1	-0.197340E 35	0.343954E 35	-0.543113E 36	-0.503619E 36	2.1
2.2	-0.185173E 35	-0.179589E 35	0.408327E 36	-0.257995E 36	2.2
2.3	0.140094E 35	-0.861820E 34	0.924080E 35	0.294614E 36	2.3
2.4	0.306052E 34	0.981387E 34	-0.193303E 36	0.859483E 34	2.4
2.5	-0.628894E 34	0.334227E 33	0.253618E 35	-0.116130E 36	2.5
2.6	0.736901E 33	-0.370932E 34	0.636777E 35	0.327001E 35	2.6
2.7	0.200890E 34	0.958823E 33	-0.282987E 35	0.313844E 35	2.7
2.8	-0.821960E 33	0.986797E 33	-0.133567E 35	-0.204857E 35	2.8
2.9	-0.426176E 33	-0.588115E 33	0.131755E 35	-0.434533E 34	2.9
3.0	0.374202E 33	-0.148539E 33	0.458199E 33	0.770172E 34	3.0
3.1	0.280695E 32	0.216948E 33	-0.412248E 34	-0.834210E 33	3.1
3.2	-0.115662E 33	-0.140092E 32	0.995206E 33	-0.201539E 34	3.2
3.3	0.219795E 32	-0.567121E 32	0.887095E 33	0.774326E 33	3.3
3.4	0.253497E 32	0.180569E 32	-0.501014E 33	0.338578E 33	3.4
3.5	-0.119130E 32	0.100883E 32	-0.100216E 33	-0.287435E 33	3.5
3.6	-0.336213E 31	-0.689931E 31	0.149775E 33	-0.115157E 32	3.6
3.7	0.362174E 31	-0.750179E 30	-0.131476E 32	0.714669E 32	3.7
3.8	-0.785240E 29	0.174533E 31	-0.311683E 32	-0.146937E 32	3.8
3.9	-0.774183E 30	-0.234541E 30	0.103073E 32	-0.122607E 32	3.9
4.0	0.189813E 30	-0.314252E 30	0.420088E 31	0.596862E 31	4.0
4.1	0.114653E 30	0.116310E 30	-0.305700E 31	0.113295E 31	4.1
4.2	-0.614806E 29	0.359418E 29	-0.137705E 30	-0.142086E 31	4.2
4.3	-0.840659E 28	-0.292547E 29	0.604733E 30	0.985907E 29	4.3
4.4	0.127463E 29	-0.390351E 27	-0.105063E 30	0.235418E 30	4.4
4.5	-0.113561E 28	0.511220E 28	-0.828215E 29	-0.666780E 29	4.5
4.6	-0.188148E 28	-0.950508E 27	0.346088E 29	-0.254982E 29	4.6
4.7	0.546527E 27	-0.626920E 27	0.627258E 28	0.158398E 29	4.7
4.8	0.182836E 27	0.264633E 27	-0.657154E 28	0.787148E 27	4.8
4.9	-0.114313E 27	0.424275E 26	0.348088E 27	-0.249629E 28	4.9

y = -9.1

x	ReZ	ImZ	ReZ'	ImZ'	x
5.0	-0.480205E 25	-0.450521E 26	0.867968E 27	0.363123E 27	5.0
5.1	0.163333E 26	0.235195E 25	-0.209405E 27	0.273276E 27	5.1
5.2	-0.225187E 25	0.544389E 25	-0.756593E 26	-0.976004E 26	5.2
5.3	-0.165183E 25	-0.123351E 25	0.399592E 26	-0.169880E 26	5.3
5.4	0.549774E 24	-0.444736E 24	0.215664E 25	0.148090E 26	5.4
5.5	0.993204E 23	0.216011E 24	-0.502393E 25	-0.568494E 24	5.5
5.6	-0.770622E 23	0.141634E 23	0.605322E 24	-0.156116E 25	5.6
5.7	0.170566E 22	-0.252531E 23	0.440161E 24	0.318928E 24	5.7
5.8	0.761585E 22	0.249547E 22	-0.133761E 24	0.109661E 24	5.8
5.9	-0.133355E 22	0.209967E 22	-0.224780E 23	-0.490468E 23	5.9
6.0	-0.518975E 21	-0.550703E 21	0.162505E 23	-0.283692E 22	6.0
6.1	0.197313E 21	-0.109475E 21	-0.414781E 21	0.492669E 22	6.1
6.2	0.167861E 20	0.637835E 20	-0.136901E 22	-0.485410E 21	6.2
6.3	-0.188959E 20	0.153725E 18	0.235291E 21	-0.345843E 21	6.3
6.4	0.126694E 19	-0.515329E 19	0.775731E 20	0.890204E 20	6.4
6.5	0.128872E 19	0.687838E 18	-0.292720E 20	0.145128E 20	6.5
6.6	-0.265619E 18	0.291207E 18	-0.179380E 19	-0.867820E 19	6.6
6.7	-0.573126E 17	-0.870751E 17	0.235276E 19	0.123718E 18	6.7
6.8	0.255405E 17	-0.883145E 16	-0.186618E 18	0.584944E 18	6.8
6.9	0.574156E 15	0.684300E 16	-0.132466E 18	-0.839838E 17	6.9
7.0	-0.168704E 16	-0.281773E 15	0.287469E 17	-0.267594E 17	7.0
7.1	0.168251E 15	-0.382190E 15	0.456670E 16	0.848927E 16	7.1
7.2	0.787058E 14	0.615774E 14	-0.225407E 16	0.545730E 15	7.2
7.3	-0.185514E 14	0.143293E 14	0.100564E 14	-0.546844E 15	7.3
7.4	-0.214091E 13	-0.494625E 13	0.121707E 15	0.342399E 14	7.4
7.5	0.119931E 13	-0.192666E 12	-0.144832E 14	0.247175E 14	7.5
7.6	-0.240967E 11	0.267253E 12	-0.449774E 13	-0.450081E 13	7.6
7.7	-0.547953E 11	-0.193291E 11	0.119564E 13	-0.699607E 12	7.7
7.8	0.684422E 10	-0.102591E 11	0.799460E 11	0.284607E 12	7.8
7.9	0.171724E 10	0.190632E 10	-0.618275E 11	0.113398E 10	7.9
8.0	-0.463107E 09	0.243495E 09	0.297810E 10	-0.123245E 11	8.0
8.1	-0.243375E 08	-0.101714E 09	0.224546E 10	0.120482E 10	8.1
8.2	0.204892E 08	0.293910E 06	-0.341372E 09	0.368083E 09	8.2
8.3	-0.102519E 07	0.379947E 07	-0.521323E 08	-0.817297E 08	8.3
8.4	-0.645547E 06	-0.363429E 06	0.174596E 08	-0.564335E 07	8.4
8.5	0.943661E 05	-0.988978E 05	0.195716E 06	0.339873E 07	8.5
8.6	0.131252E 05	0.209518E 05	-0.607078E 06	-0.121493E 06	8.6
8.7	-0.417365E 04	0.133886E 04	0.482523E 05	-0.992565E 05	8.7
8.8	-0.466620E 02	-0.760298E 03	0.146567E 05	0.125320E 05	8.8
8.9	0.127397E 03	0.241876E 02	-0.270988E 04	0.188809E 04	8.9
9.0	-0.922568E 01	0.195681E 02	-0.192077E 03	-0.520133E 03	9.0
9.1	-0.279692E 01	-0.230166E 01	0.907942E 02	-0.901374E 01	9.1
9.2	0.402954E-00	-0.391917E-00	-0.228147E 01	0.145450E 02	9.2
9.3	-0.211121E-01	0.289189E-01	-0.213364E 01	-0.922133E 00	9.3
9.4	-0.684166E-01	-0.514482E-01	0.222589E-00	-0.277956E-00	9.4
9.5	-0.545143E-01	-0.548154E-01	0.334127E-01	0.493324E-01	9.5
9.6	-0.544367E-01	-0.520632E-01	-0.726466E-02	0.886557E-02	9.6
9.7	-0.547222E-01	-0.515677E-01	0.143498E-03	0.446861E-02	9.7
9.8	-0.546667E-01	-0.510477E-01	0.536233E-03	0.560120E-02	9.8
9.9	-0.546224E-01	-0.504883E-01	0.410944E-03	0.554018E-02	9.9

y = -9.2

x	ReZ	ImZ	ReZ'	ImZ'	x
1.0	0.325125E 37	0.673824E 37	-0.130486E 39	0.463465E 38	1.0
1.1	-0.596611E 37	0.108782E 37	-0.689054E 37	-0.112170E 39	1.1
1.2	0.427558E 36	-0.479942E 37	0.872832E 38	0.193857E 38	1.2
1.3	0.351461E 37	0.131511E 37	-0.333359E 38	0.612495E 38	1.3
1.4	-0.168134E 37	0.231934E 37	-0.379681E 38	-0.374309E 38	1.4
1.5	-0.133836E 37	-0.167435E 37	0.348231E 38	-0.196028E 38	1.5
1.6	0.144489E 37	-0.619647E 36	0.677786E 37	0.285689E 38	1.6
1.7	0.153160E 36	0.111983E 37	-0.211257E 38	-0.989289E 36	1.7
1.8	-0.789417E 36	-0.105838E 36	0.478932E 37	-0.141443E 38	1.8
1.9	0.215497E 36	-0.506195E 36	0.849509E 37	0.588869E 37	1.9
2.0	0.291574E 36	0.231801E 36	-0.543143E 37	0.443775E 37	2.0
2.1	-0.199759E 36	0.145619E 36	-0.184040E 37	-0.428716E 37	2.1
2.2	-0.567542E 35	-0.150458E 36	0.301815E 37	-0.382260E 36	2.2
2.3	0.102106E 36	-0.936905E 34	-0.297297E 36	0.192185E 37	2.3
2.4	-0.113281E 35	0.630754E 35	-0.110621E 37	-0.511199E 36	2.4
2.5	-0.354041E 35	-0.169672E 35	0.489217E 36	-0.566600E 36	2.5
2.6	0.154762E 35	-0.177845E 35	0.246758E 36	0.377241E 36	2.6
2.7	0.766823E 34	0.115654E 35	-0.254211E 36	0.786424E 35	2.7
2.8	-0.760898E 34	0.249016E 34	-0.320866E 34	-0.153950E 36	2.8
2.9	-0.213067E 33	-0.452263E 34	0.844523E 35	0.223108E 35	2.9
3.0	0.244814E 34	0.552921E 33	-0.248626E 35	0.417282E 35	3.0
3.1	-0.643394E 33	0.120238E 34	-0.181348E 35	-0.192932E 35	3.1
3.2	-0.526178E 33	-0.500642E 33	0.125794E 35	-0.647756E 34	3.2
3.3	0.325002E 33	-0.195284E 33	0.144821E 34	0.726891E 34	3.3
3.4	0.520977E 32	0.186894E 33	-0.379311E 34	-0.312281E 33	3.4
3.5	-0.973152E 32	0.257987E 30	0.676459E 33	-0.179240E 34	3.5
3.6	0.126026E 32	-0.461549E 32	0.758512E 33	0.564204E 33	3.6
3.7	0.198261E 32	0.117703E 32	-0.363286E 33	0.277700E 33	3.7
3.8	-0.785043E 31	0.754914E 31	-0.792409E 32	-0.201821E 33	3.8
3.9	-0.240272E 31	-0.443357E 31	0.100319E 33	-0.962824E 31	3.9
4.0	0.222971E 31	-0.516028E 30	-0.834274E 31	0.451548E 32	4.0
4.1	-0.425195E 29	0.101723E 31	-0.183684E 32	-0.912366E 31	4.1
4.2	-0.422656E 30	-0.135845E 30	0.604985E 31	-0.663578E 31	4.2
4.3	0.104017E 30	-0.158701E 30	0.202555E 31	0.327874E 31	4.3
4.4	0.525031E 29	0.596919E 29	-0.156036E 31	0.440768E 30	4.4
4.5	-0.293643E 29	0.142646E 29	0.180944E 28	-0.668685E 30	4.5
4.6	-0.239139E 28	-0.129213E 29	0.259752E 30	0.748741E 29	4.6
4.7	0.516546E 28	0.446365E 27	-0.567685E 29	0.908486E 29	4.7
4.8	-0.697726E 27	0.187983E 28	-0.278907E 29	-0.308845E 29	4.8
4.9	-0.616599E 27	-0.444499E 27	0.142214E 29	-0.698934E 28	4.9
5.0	0.220153E 27	-0.176934E 27	0.105406E 28	0.582015E 28	5.0
5.1	0.407956E 26	0.944352E 26	-0.215372E 28	-0.212599E 27	5.1
5.2	-0.363733E 26	0.507309E 25	0.284938E 27	-0.722030E 27	5.2
5.3	0.167398E 25	-0.127421E 26	0.216711E 27	0.165868E 27	5.3
5.4	0.406052E 25	0.171595E 25	-0.754271E 26	0.561814E 26	5.4
5.5	-0.919248E 24	0.116260E 25	-0.112802E 26	-0.297028E 26	5.5
5.6	-0.288773E 24	-0.393938E 24	0.104827E 26	-0.901322E 24	5.6
5.7	0.147482E 24	-0.560785E 23	-0.649448E 24	0.335296E 25	5.7
5.8	0.469694E 22	0.497388E 23	-0.969678E 24	-0.490547E 24	5.8
5.9	-0.152690E 23	-0.270050E 22	0.229863E 24	-0.249083E 24	5.9

y = -9.2

x	ReZ	ImZ	ReZ'	ImZ'	x
6.0	0.202740E 22	-0.425934E 22	0.540430E 23	0.884163E 23	6.0
6.1	0.106359E 22	0.920598E 21	-0.299148E 23	0.833869E 22	6.1
6.2	-0.342075E 21	0.228115E 21	0.444148E 20	-0.912280E 22	6.2
6.3	-0.369360E 20	-0.111859E 21	0.252359E 22	0.729796E 21	6.3
6.4	0.330408E 20	-0.164436E 19	-0.392666E 21	0.628998E 21	6.4
6.5	-0.198264E 19	0.888797E 19	-0.137764E 21	-0.152024E 21	6.5
6.6	-0.216950E 19	-0.115351E 19	0.498620E 20	-0.246925E 20	6.6
6.7	0.446696E 18	-0.471977E 18	0.269866E 19	0.145437E 20	6.7
6.8	0.871497E 17	0.144173E 18	-0.383801E 19	-0.357194E 18	6.8
6.9	-0.412057E 17	0.116041E 17	0.355123E 18	-0.918320E 18	6.9
7.0	-0.565267E 14	-0.106624E 17	0.196979E 18	0.148233E 18	7.0
7.1	0.251306E 16	0.679037E 15	-0.481797E 17	0.365980E 17	7.1
7.2	-0.316598E 15	0.536518E 15	-0.531293E 16	-0.135513E 17	7.2
7.3	-0.101567E 15	-0.105061E 15	0.341600E 16	-0.334931E 15	7.3
7.4	0.294973E 14	-0.160870E 14	-0.140559E 15	0.780837E 15	7.4
7.5	0.172690E 13	0.737271E 13	-0.161561E 15	-0.788157E 14	7.5
7.6	-0.167151E 13	-0.654292E 11	0.266108E 14	-0.297612E 14	7.6
7.7	0.109921E 12	-0.345136E 12	0.465772E 13	0.733765E 13	7.7
7.8	0.644111E 11	0.419731E 11	-0.177712E 13	0.530384E 12	7.8
7.9	-0.119818E 11	0.105953E 11	-0.564066E 10	-0.387871E 12	7.9
8.0	-0.143297E 10	-0.293005E 10	0.768405E 11	0.205141E 11	8.0
8.1	0.640769E 09	-0.120349E 09	-0.816603E 10	0.137398E 11	8.1
8.2	-0.106603E 08	0.127295E 09	-0.216740E 10	-0.228379E 10	8.2
8.3	-0.230220E 08	-0.847556E 07	0.538115E 09	-0.282910E 09	8.3
8.4	0.269068E 07	-0.375338E 07	0.238588E 08	0.112565E 09	8.4
8.5	0.535583E 06	0.662799E 06	-0.213004E 08	-0.141287E 07	8.5
8.6	-0.141324E 06	0.614966E 05	0.129923E 07	-0.365810E 07	8.6
8.7	-0.384615E 04	-0.270518E 05	0.564674E 06	0.399932E 06	8.7
8.8	0.470927E 04	0.605923E 03	-0.940342E 05	0.759864E 05	8.8
8.9	-0.312900E 03	0.745754E 03	-0.815425E 04	-0.190318E 05	8.9
9.0	-0.106198E 03	-0.835250E 02	0.344643E 04	-0.450596E 03	9.0
9.1	0.177340E 02	-0.131672E 02	-0.824816E 02	0.565949E 03	9.1
9.2	0.121450E 01	0.325560E 01	-0.842498E 02	-0.375562E 02	9.2
9.3	-0.608969E 00	-0.460376E-04	0.932768E 01	-0.112042E 02	9.3
9.4	-0.394463E-01	-0.137972E-00	0.128027E 01	0.186806E 01	9.4
9.5	-0.424400E-01	-0.472166E-01	-0.324855E-00	0.116220E-00	9.5
9.6	-0.554106E-01	-0.507383E-01	-0.253101E-02	-0.453802E-01	9.6
9.7	-0.542900E-01	-0.518641E-01	0.752601E-02	0.722691E-02	9.7
9.8	-0.540694E-01	-0.510890E-01	-0.203654E-03	0.646743E-02	9.8
9.9	-0.540737E-01	-0.505211E-01	0.248730E-03	0.536215E-02	9.9

y = -9.3

x	ReZ	ImZ	ReZ'	ImZ'	x
2.0	0.113389E 37	0.207996E 37	-0.432228E 38	0.127705E 38	2.0
2.1	-0.153765E 37	0.327591E 36	0.364914E 36	-0.299761E 38	2.1
2.2	0.810098E 35	-0.101949E 37	0.186060E 38	0.599253E 37	2.2
2.3	0.608327E 36	0.234897E 36	-0.716740E 37	0.102344E 38	2.3
2.4	-0.249145E 36	0.322548E 36	-0.480349E 37	-0.618233E 37	2.4
2.5	-0.145866E 36	-0.202648E 36	0.449858E 37	-0.169986E 37	2.5
2.6	0.141616E 36	-0.492498E 35	0.179644E 36	0.289015E 37	2.6
2.7	0.401262E 34	0.881614E 35	-0.166147E 37	-0.401437E 36	2.7
2.8	-0.494126E 35	-0.122871E 35	0.505250E 36	-0.850266E 36	2.8
2.9	0.146294E 35	-0.248019E 35	0.376465E 36	0.415959E 36	2.9
3.0	0.108647E 35	0.116936E 35	-0.282689E 36	0.131921E 36	3.0
3.1	-0.777343E 34	0.384616E 34	-0.233433E 35	-0.168432E 36	3.1
3.2	-0.782662E 33	-0.455232E 34	0.896822E 35	0.145773E 35	3.2
3.3	0.239435E 34	0.286140E 33	-0.211249E 35	0.426464E 35	3.3
3.4	-0.489756E 33	0.113257E 34	-0.177355E 35	-0.168110E 35	3.4
3.5	-0.474423E 33	-0.397456E 33	0.107136E 35	-0.604208E 34	3.5
3.6	0.253812E 33	-0.167833E 33	0.129425E 34	0.592929E 34	3.6
3.7	0.426387E 32	0.140301E 33	-0.292512E 34	-0.245145E 33	3.7
3.8	-0.692651E 32	0.404278E 30	0.518895E 33	-0.129140E 34	3.8
3.9	0.896682E 31	-0.307922E 32	0.502793E 33	0.406962E 33	3.9
4.0	0.122339E 32	0.788601E 31	-0.244551E 33	0.164463E 33	4.0
4.1	-0.491457E 31	0.421586E 31	-0.381155E 32	-0.125981E 33	4.1
4.2	-0.115082E 31	-0.257827E 31	0.576227E 32	0.252213E 30	4.2
4.3	0.119650E 31	-0.157176E 30	-0.736647E 31	0.236067E 32	4.3
4.4	-0.798445E 29	0.499240E 30	-0.858322E 31	-0.587842E 31	4.4
4.5	-0.187151E 30	-0.898950E 29	0.335640E 31	-0.267195E 31	4.5
4.6	0.561663E 29	-0.618846E 29	0.634324E 30	0.161403E 31	4.6
4.7	0.170828E 29	0.282037E 29	-0.685168E 30	0.526252E 29	4.7
4.8	-0.123387E 29	0.322157E 28	0.585303E 29	-0.260427E 30	4.8
4.9	0.163420E 27	-0.483143E 28	0.882631E 29	0.503876E 29	4.9
5.0	0.170337E 28	0.570185E 27	-0.276392E 29	0.259809E 29	5.0
5.1	-0.375980E 27	0.535411E 27	-0.612365E 28	-0.124544E 29	5.1
5.2	-0.144927E 27	-0.183166E 27	0.491412E 28	-0.790723E 27	5.2
5.3	0.758982E 26	-0.303298E 26	-0.240388E 27	0.173320E 28	5.3
5.4	0.254676E 25	0.279195E 26	-0.546808E 27	-0.254161E 27	5.4
5.5	-0.924137E 25	-0.185636E 25	0.136183E 27	-0.151470E 27	5.5
5.6	0.145494E 25	-0.274463E 25	0.347547E 26	0.578017E 26	5.6
5.7	0.715749E 24	0.703326E 24	-0.212414E 26	0.529503E 25	5.7
5.8	-0.278083E 24	0.153709E 24	0.366774E 24	-0.695538E 25	5.8
5.9	-0.211110E 23	-0.963290E 23	0.204083E 25	0.744018E 24	5.9
6.0	0.299199E 23	0.220182E 22	-0.399993E 24	0.530089E 24	6.0
6.1	-0.317378E 22	0.836427E 22	-0.116855E 24	-0.161076E 24	6.1
6.2	-0.207872E 22	-0.158638E 22	0.552828E 23	-0.189931E 23	6.2
6.3	0.605480E 21	-0.441210E 21	0.577469E 21	0.168212E 23	6.3
6.4	0.702672E 20	0.198313E 21	-0.458804E 22	-0.123143E 22	6.4
6.5	-0.578390E 20	0.297089E 19	0.696648E 21	-0.111443E 22	6.5
6.6	0.368239E 19	-0.151866E 20	0.233864E 21	0.268956E 21	6.6
6.7	0.357197E 19	0.207893E 19	-0.865324E 20	0.385810E 20	6.7
6.8	-0.780645E 18	0.733843E 18	-0.303272E 19	-0.245003E 20	6.8
6.9	-0.122158E 18	-0.243310E 18	0.621134E 19	0.108553E 19	6.9

y = -9.3

x	ReZ	ImZ	ReZ'	ImZ'	x
7.0	0.667630E 17	-0.118799E 17	-0.713717E 18	0.140811E 19	7.0
7.1	-0.186857E 16	0.164500E 17	-0.279436E 18	-0.268345E 18	7.1
7.2	-0.364562E 16	-0.155128E 16	0.813507E 17	-0.454701E 17	7.2
7.3	0.592653E 15	-0.715867E 15	0.466239E 16	0.214750E 17	7.3
7.4	0.118899E 15	0.177548E 15	-0.506209E 16	-0.416193E 15	7.4
7.5	-0.459948E 14	0.142720E 14	0.424462E 15	-0.106958E 16	7.5
7.6	-0.124178E 12	-0.106379E 14	0.199752E 15	0.159386E 15	7.6
7.7	0.221549E 13	0.631154E 12	-0.458580E 14	0.314883E 14	7.7
7.8	-0.262504E 12	0.412501E 12	-0.357745E 13	-0.113176E 14	7.8
7.9	-0.666798E 11	-0.768193E 11	0.248238E 13	-0.264998E 11	7.9
8.0	0.188928E 11	-0.856547E 10	-0.142967E 12	0.488453E 12	8.0
8.1	0.564032E 09	0.410789E 10	-0.855440E 11	-0.560568E 11	8.1
8.2	-0.802947E 09	-0.123615E 09	0.154676E 11	-0.129075E 11	8.2
8.3	0.667324E 08	-0.141032E 09	0.151543E 10	0.358235E 10	8.3
8.4	0.218636E 08	0.196119E 08	-0.732089E 09	0.771835E 08	8.4
8.5	-0.461903E 07	0.283471E 07	0.257980E 08	-0.134104E 09	8.5
8.6	-0.253154E 06	-0.946946E 06	0.219674E 08	0.115788E 08	8.6
8.7	0.173706E 06	0.486062E 04	-0.311290E 07	0.314636E 07	8.7
8.8	-0.941824E 04	0.286911E 05	-0.367896E 06	-0.680143E 06	8.8
8.9	-0.422664E 04	-0.293139E 04	0.129756E 06	-0.264367E 05	8.9
9.0	0.670289E 03	-0.536848E 03	-0.208184E 04	0.221306E 05	9.0
9.1	0.528597E 02	0.130147E 03	-0.338477E 04	-0.138548E 04	9.1
9.2	-0.224930E 02	0.212454E 01	0.372355E 03	-0.457462E 03	9.2
9.3	0.624239E 00	-0.353341E 01	0.521107E 02	0.773324E 02	9.3
9.4	0.430599E-00	0.199730E-00	-0.138102E 02	0.425422E 01	9.4
9.5	-0.111110E-00	0.643560E-02	-0.860609E-02	-0.218893E 01	9.5
9.6	-0.595692E-01	-0.628732E-01	0.313171E-00	0.991772E-01	9.6
9.7	-0.518476E-01	-0.520441E-01	-0.261361E-01	0.452906E-01	9.7
9.8	-0.535739E-01	-0.508518E-01	-0.410788E-02	0.222147E-03	9.8
9.9	-0.535630E-01	-0.505715E-01	0.117639E-02	0.504434E-02	9.9

y = -9.4

x	ReZ	ImZ	ReZ'	ImZ'	x
2.5	-0.200194E 36	-0.160762E 37	0.312242E 38	0.427445E 37	2.5
2.6	0.956168E 36	0.179247E 36	-0.834192E 37	0.170439E 38	2.6
2.7	-0.271764E 36	0.504010E 36	-0.800785E 37	-0.783081E 37	2.7
2.8	-0.229285E 36	-0.237845E 36	0.575549E 37	-0.297863E 37	2.8
2.9	0.167586E 36	-0.825869E 35	0.580633E 36	0.362963E 37	2.9
3.0	0.153403E 35	0.102423E 36	-0.201759E 37	-0.326141E 36	3.0
3.1	-0.555488E 35	-0.899494E 34	0.513507E 36	-0.988548E 36	3.1
3.2	0.135661E 35	-0.267240E 35	0.415588E 36	0.426076E 36	3.2
3.3	0.111344E 35	0.109916E 35	-0.280129E 36	0.136783E 36	3.3
3.4	-0.709154E 34	0.371586E 34	-0.216356E 35	-0.158589E 36	3.4
3.5	-0.693016E 33	-0.395541E 34	0.792129E 35	0.146592E 35	3.5
3.6	0.195611E 34	0.267200E 33	-0.191074E 35	0.348511E 35	3.6
3.7	-0.409514E 33	0.858780E 33	-0.131147E 35	-0.140538E 35	3.7
3.8	-0.327557E 33	-0.307709E 33	0.827436E 34	-0.381949E 34	3.8
3.9	0.181868E 33	-0.101116E 33	0.482418E 33	0.420782E 34	3.9
4.0	0.185979E 32	0.925901E 32	-0.188948E 34	-0.391080E 33	4.0
4.1	-0.417537E 32	-0.465288E 31	0.429854E 33	-0.746815E 33	4.1
4.2	0.747297E 31	-0.167258E 32	0.251673E 33	0.280989E 33	4.2
4.3	0.583790E 31	0.521798E 31	-0.148304E 33	0.648779E 32	4.3
4.4	-0.282667E 31	0.166458E 31	-0.641945E 31	-0.677897E 32	4.4
4.5	-0.297925E 30	-0.131375E 31	0.273798E 32	0.622274E 31	4.5
4.6	0.540230E 30	0.466836E 29	-0.584776E 31	0.972683E 31	4.6
4.7	-0.824072E 29	0.197436E 30	-0.293717E 31	-0.340516E 31	4.7
4.8	-0.630374E 29	-0.535942E 29	0.161273E 31	-0.670599E 30	4.8
4.9	0.266248E 29	-0.165808E 29	0.507956E 29	0.663039E 30	4.9
5.0	0.285837E 28	0.112988E 29	-0.241001E 30	-0.592506E 29	5.0
5.1	-0.423688E 28	-0.260565E 27	0.481148E 29	-0.769955E 29	5.1
5.2	0.548897E 27	-0.141255E 28	0.208475E 29	0.250098E 29	5.2
5.3	0.412414E 27	0.333387E 27	-0.106393E 29	0.421948E 28	5.3
5.4	-0.151978E 27	0.999548E 26	-0.237784E 27	-0.393671E 28	5.4
5.5	-0.164637E 26	-0.589009E 26	0.128844E 28	0.338391E 27	5.5
5.6	0.201418E 26	0.738418E 24	-0.239470E 27	0.370396E 27	5.6
5.7	-0.220714E 25	0.612532E 25	-0.899947E 26	-0.111323E 27	5.7
5.8	-0.163486E 25	-0.125591E 25	0.425755E 26	-0.161668E 26	5.8
5.9	0.525712E 24	-0.364729E 24	0.653509E 24	0.141872E 26	5.9
6.0	0.570289E 23	0.186113E 24	-0.418327E 25	-0.116121E 25	6.0
6.1	-0.580413E 23	-0.688763E 21	0.721052E 24	-0.108277E 25	6.1
6.2	0.535423E 22	-0.160992E 23	0.236273E 24	0.300290E 24	6.2
6.3	0.392696E 22	0.286485E 22	-0.103339E 24	0.377297E 23	6.3
6.4	-0.110197E 22	0.805693E 21	-0.104176E 22	-0.310300E 23	6.4
6.5	-0.118959E 21	-0.356444E 21	0.824763E 22	0.239734E 22	6.5
6.6	0.101382E 21	-0.130903E 19	-0.131363E 22	0.192326E 22	6.6
6.7	-0.782948E 19	0.256470E 20	-0.377249E 21	-0.490865E 21	6.7
6.8	-0.571579E 19	-0.395667E 19	0.152120E 21	-0.536462E 20	6.8
6.9	0.139971E 19	-0.107760E 19	0.942841E 18	0.411854E 20	6.9
7.0	0.149584E 18	0.413774E 18	-0.987314E 19	-0.298066E 19	7.0
7.1	-0.107343E 18	0.404781E 16	0.144816E 19	-0.207552E 19	7.1
7.2	0.689415E 16	-0.247646E 17	0.366299E 18	0.486220E 18	7.2
7.3	0.504144E 16	0.330816E 16	-0.135798E 18	0.464800E 17	7.3
7.4	-0.107729E 16	0.872724E 15	-0.463297E 15	-0.331694E 17	7.4

y = -9.4

x	ReZ	ImZ	ReZ'	ImZ'	x
7.5	-0.113479E 15	-0.291130E 15	0.717541E 16	0.223355E 16	7.5
7.6	0.688919E 14	-0.430926E 13	-0.966142E 15	0.136067E 16	7.6
7.7	-0.365059E 13	0.144940E 14	-0.216269E 15	-0.291839E 15	7.7
7.8	-0.269466E 13	-0.167421E 13	0.735118E 14	-0.245420E 14	7.8
7.9	0.502387E 12	-0.428033E 12	0.109307E 12	0.162078E 14	7.9
8.0	0.519720E 11	0.124152E 12	-0.316562E 13	-0.100936E 13	8.0
8.1	-0.268009E 11	0.234428E 10	0.390103E 12	-0.541835E 12	8.1
8.2	0.116039E 10	-0.514183E 10	0.776360E 11	0.106141E 12	8.2
8.3	0.872844E 09	0.512775E 09	-0.241294E 11	0.789740E 10	8.3
8.4	-0.141950E 09	0.127144E 09	-0.554538E 07	-0.480469E 10	8.4
8.5	-0.143776E 08	-0.320896E 08	0.847704E 09	0.275224E 09	8.5
8.6	0.631997E 07	-0.710980E 06	-0.953370E 08	0.131044E 09	8.6
8.7	-0.220882E 06	0.110565E 07	-0.169429E 08	-0.233909E 08	8.7
8.8	-0.171342E 06	-0.950295E 05	0.480216E 07	-0.154870E 07	8.8
8.9	0.243000E 05	-0.228755E 05	-0.248210E 04	0.864024E 06	8.9
9.0	0.240353E 04	0.502689E 04	-0.137771E 06	-0.452977E 05	9.0
9.1	-0.903418E 03	0.124306E 03	0.141032E 05	-0.192466E 05	9.1
9.2	0.250408E 02	-0.144165E 03	0.224754E 04	0.312340E 04	9.2
9.3	0.203311E 02	0.105999E 02	-0.579438E 03	0.185067E 03	9.3
9.4	-0.257319E 01	0.243969E 01	0.509839E 00	-0.942422E 02	9.4
9.5	-0.295953E-00	-0.530054E 00	0.135881E 02	0.450711E 01	9.5
9.6	0.252321E-01	-0.649790E-01	-0.126285E 01	0.172196E 01	9.6
9.7	-0.547205E-01	-0.402845E-01	-0.181073E-00	-0.247226E-00	9.7
9.8	-0.544817E-01	-0.518472E-01	0.425692E-01	-0.805096E-02	9.8
9.9	-0.528328E-01	-0.507502E-01	0.194043E-03	0.115978E-01	9.9

y = -9.5

x	ReZ	ImZ	ReZ'	ImZ'	x
2.5	0.393884E 37	-0.997405E 37	0.169813E 39	0.124708E 39	2.5
2.6	0.490308E 37	0.417454E 37	-0.104812E 39	0.714509E 38	2.6
2.7	-0.325822E 37	0.193663E 37	-0.192016E 38	0.723639E 38	2.7
2.8	-0.449608E 36	-0.214010E 37	0.431798E 38	0.344202E 37	2.8
2.9	0.122749E 37	0.150661E 36	-0.998200E 37	0.224485E 38	2.9
3.0	-0.299007E 36	0.616894E 36	-0.992694E 37	-0.938250E 37	3.0
3.1	-0.264666E 36	-0.262105E 36	0.662092E 37	-0.340361E 37	3.1
3.2	0.177669E 36	-0.882600E 35	0.539858E 36	0.394058E 37	3.2
3.3	0.136160E 35	0.102667E 36	-0.204053E 37	-0.418896E 36	3.3
3.4	-0.519667E 35	-0.103909E 35	0.550800E 36	-0.916709E 36	3.4
3.5	0.133586E 35	-0.229806E 35	0.343122E 36	0.414677E 36	3.5
3.6	0.856832E 34	0.986760E 34	-0.249176E 36	0.917513E 35	3.6
3.7	-0.583483E 34	0.237008E 34	-0.185379E 34	-0.128400E 36	3.7
3.8	-0.168384E 33	-0.297011E 34	0.577118E 35	0.193736E 35	3.8
3.9	0.132656E 34	0.370811E 33	-0.173926E 35	0.223123E 35	3.9
4.0	-0.353890E 33	0.515315E 33	-0.695986E 34	-0.108464E 35	4.0
4.1	-0.166036E 33	-0.223088E 33	0.560017E 34	-0.132536E 34	4.1
4.2	0.115460E 33	-0.370631E 32	-0.265664E 33	0.250507E 34	4.2
4.3	-0.963448E 30	0.518206E 32	-0.976305E 33	-0.463962E 33	4.3
4.4	-0.204140E 32	-0.740069E 31	0.320256E 33	-0.322739E 33	4.4
4.5	0.558610E 31	-0.695043E 31	0.817833E 32	0.168690E 33	4.5
4.6	0.192055E 31	0.303227E 31	-0.752821E 32	0.859355E 31	4.6
4.7	-0.137712E 31	0.330286E 30	0.666951E 31	-0.292700E 32	4.7
4.8	0.513048E 29	-0.545285E 30	0.986789E 31	0.620953E 31	4.8
4.9	0.189320E 30	0.852310E 29	-0.347473E 31	0.276182E 31	4.9
5.0	-0.527116E 29	0.563310E 29	-0.543172E 30	-0.156483E 31	5.0
5.1	-0.132083E 29	-0.248005E 29	0.605934E 30	0.200651E 28	5.1
5.2	0.990295E 28	-0.159986E 28	-0.725934E 29	0.204795E 30	5.2
5.3	-0.590546E 27	0.346032E 28	-0.594862E 29	-0.478997E 29	5.3
5.4	-0.105769E 28	-0.575403E 27	0.223558E 29	-0.138818E 29	5.4
5.5	0.298038E 27	-0.273975E 27	0.192711E 28	0.867643E 28	5.5
5.6	0.536883E 26	0.122137E 27	-0.292190E 28	-0.347852E 27	5.6
5.7	-0.429423E 26	0.365665E 25	0.420066E 27	-0.857590E 27	5.7
5.8	0.330015E 25	-0.132413E 26	0.213302E 27	0.216302E 27	5.8
5.9	0.355783E 25	0.229786E 25	-0.856418E 26	0.404840E 26	5.9
6.0	-0.101144E 25	0.798248E 24	-0.302946E 25	-0.287963E 26	6.0
6.1	-0.127746E 24	-0.362366E 24	0.844345E 25	0.199369E 25	6.1
6.2	0.112301E 24	-0.109233E 22	-0.137177E 25	0.214726E 25	6.2
6.3	-0.101056E 23	0.305480E 23	-0.453082E 24	-0.576912E 24	6.3
6.4	-0.720068E 22	-0.545903E 22	0.195890E 24	-0.669373E 23	6.4
6.5	0.206282E 22	-0.138989E 22	-0.408760E 21	0.572621E 23	6.5
6.6	0.174941E 21	0.647941E 21	-0.146201E 23	-0.522894E 22	6.6
6.7	-0.177121E 21	-0.116173E 20	0.259415E 22	-0.320964E 22	6.7
6.8	0.176945E 20	-0.424776E 20	0.566430E 21	0.913890E 21	6.8
6.9	0.876062E 19	0.774436E 19	-0.268039E 21	0.595797E 20	6.9
7.0	-0.253078E 19	0.144128E 19	0.804665E 19	-0.682628E 20	7.0
7.1	-0.133230E 18	-0.698452E 18	0.151625E 20	0.738664E 19	7.1
7.2	0.168478E 18	0.238652E 17	-0.287952E 19	0.285742E 19	7.2
7.3	-0.180739E 17	0.355878E 17	-0.412290E 18	-0.862987E 18	7.3
7.4	-0.639967E 16	-0.657781E 16	0.219693E 18	-0.242420E 17	7.4

y = -9.5

x	ReZ	ImZ	ReZ'	ImZ'	x
7.5	0.186914E 16	-0.885592E 15	-0.112108E 17	0.487975E 17	7.5
7.6	0.516413E 14	0.453985E 15	-0.941066E 16	-0.591938E 16	7.6
7.7	-0.966400E 14	-0.211989E 14	0.189104E 16	-0.150970E 16	7.7
7.8	0.108890E 14	-0.179556E 14	0.171287E 15	0.486999E 15	7.8
7.9	0.280258E 13	0.335142E 13	-0.107958E 15	0.296605E 12	7.9
8.0	-0.831507E 12	0.319880E 12	0.722640E 13	-0.209167E 14	8.0
8.1	-0.677305E 10	-0.177954E 12	0.349085E 13	0.275417E 13	8.1
8.2	0.334231E 11	0.100161E 11	-0.738445E 12	0.470775E 12	8.2
8.3	-0.389548E 10	0.545233E 10	-0.389293E 11	-0.164523E 12	8.3
8.4	-0.734195E 09	-0.102575E 10	0.318237E 11	0.328291E 10	8.4
8.5	0.222905E 09	-0.670099E 08	-0.251619E 10	0.537436E 10	8.5
8.6	-0.156484E 07	0.420690E 08	-0.772397E 09	-0.753319E 09	8.6
8.7	-0.696799E 07	-0.267366E 07	0.172043E 09	-0.858701E 08	8.7
8.8	0.831123E 06	-0.995627E 06	0.428915E 07	0.333144E 08	8.8
8.9	0.114714E 06	0.188791E 06	-0.562894E 07	-0.118092E 07	8.9
9.0	-0.360199E 05	0.793393E 04	0.497612E 06	-0.827190E 06	9.0
9.1	0.676989E 03	-0.599807E 04	0.101640E 06	0.122028E 06	9.1
9.2	0.875331E 03	0.413776E 03	-0.239698E 05	0.901781E 04	9.2
9.3	-0.106126E 03	0.109161E 03	-0.102108E 03	-0.404680E 04	9.3
9.4	-0.106959E 02	-0.209657E 02	0.597431E 03	0.190934E 03	9.4
9.5	0.345696E 01	-0.553000E 00	-0.571753E 02	0.761893E 02	9.5
9.6	-0.150399E-00	0.463495E-00	-0.791874E 01	-0.117567E 02	9.6
9.7	-0.118724E-00	-0.893284E-01	0.200048E 01	-0.522779E 00	9.7
9.8	-0.443569E-01	-0.583268E-01	-0.223961E-01	0.300423E-00	9.8
9.9	-0.518750E-01	-0.492112E-01	-0.378623E-01	-0.112432E-01	9.9

y = -9.6

x	ReZ	ImZ	ReZ'	ImZ'	x
3.0	-0.401879E 37	0.229816E 37	-0.200119E 38	-0.909497E 38	3.0
3.1	-0.426217E 36	-0.247906E 37	0.502406E 38	0.718684E 37	3.1
3.2	0.131831E 37	0.238452E 36	-0.130154E 38	0.237854E 38	3.2
3.3	-0.352443E 36	0.604089E 36	-0.927239E 37	-0.107539E 38	3.3
3.4	-0.228755E 36	-0.275228E 36	0.683991E 37	-0.252055E 37	3.4
3.5	0.168973E 36	-0.605803E 35	-0.196725E 35	0.366835E 37	3.5
3.6	-0.437696E 33	0.882515E 35	-0.169128E 37	-0.643814E 36	3.6
3.7	-0.398902E 35	-0.147495E 35	0.578378E 36	-0.656745E 36	3.7
3.8	0.129937E 35	-0.153217E 35	0.195424E 36	0.365925E 36	3.8
3.9	0.460752E 34	0.808042E 34	-0.191083E 36	0.254371E 35	3.9
4.0	-0.416139E 34	0.710142E 33	0.196564E 35	-0.855799E 35	4.0
4.1	0.336552E 33	-0.184759E 34	0.327140E 35	0.216120E 35	4.1
4.2	0.706805E 33	0.413545E 33	-0.138772E 35	0.100969E 35	4.2
4.3	-0.269450E 33	0.223389E 33	-0.197180E 34	-0.709459E 34	4.3
4.4	-0.493164E 32	-0.138095E 33	0.308541E 34	0.268361E 33	4.4
4.5	0.602160E 32	0.373310E 30	-0.549112E 33	0.115279E 34	4.5
4.6	-0.843437E 31	0.227241E 32	-0.358707E 33	-0.371002E 33	4.6
4.7	-0.728615E 31	-0.619463E 31	0.187427E 33	-0.816645E 32	4.7
4.8	0.321525E 31	-0.182808E 31	0.423278E 31	0.792825E 32	4.8
4.9	0.234141E 30	0.138239E 31	-0.288365E 32	-0.905193E 31	4.9
5.0	-0.512430E 30	-0.940001E 29	0.692911E 31	-0.889866E 31	5.0
5.1	0.960279E 29	-0.163658E 30	0.216276E 31	0.351305E 31	5.1
5.2	0.431711E 29	0.522044E 29	-0.145130E 31	0.285959E 30	5.2
5.3	-0.223346E 29	0.794494E 28	0.842042E 29	-0.513041E 30	5.3
5.4	0.605026E 26	-0.813101E 28	0.155462E 30	0.889766E 29	5.4
5.5	0.256183E 28	0.954473E 27	-0.465060E 29	0.386878E 29	5.5
5.6	-0.584438E 27	0.685692E 27	-0.661958E 28	-0.189010E 29	5.6
5.7	-0.143537E 27	-0.253185E 27	0.649747E 28	0.130402E 27	5.7
5.8	0.908796E 26	-0.152768E 26	-0.760890E 27	0.192210E 28	5.8
5.9	-0.519546E 25	0.281259E 26	-0.478712E 27	-0.431639E 27	5.9
6.0	-0.749930E 25	-0.441277E 25	0.174717E 27	-0.910333E 26	6.0
6.1	0.200160E 25	-0.165107E 25	0.728108E 25	0.585738E 26	6.1
6.2	0.253294E 24	0.714862E 24	-0.168662E 26	-0.400105E 25	6.2
6.3	-0.217280E 24	-0.188597E 22	0.277394E 25	-0.414801E 25	6.3
6.4	0.213754E 23	-0.571550E 23	0.823772E 24	0.114199E 25	6.4
6.5	0.127703E 23	0.109120E 23	-0.375524E 24	0.103335E 24	6.5
6.6	-0.394551E 22	0.223036E 22	0.925790E 22	-0.105194E 24	6.6
6.7	-0.197243E 21	-0.118234E 22	0.253441E 23	0.120563E 23	6.7
6.8	0.305507E 21	0.568252E 20	-0.524594E 22	0.509291E 22	6.8
6.9	-0.401298E 20	0.680055E 20	-0.751914E 21	-0.170897E 22	6.9
7.0	-0.124963E 20	-0.151876E 20	0.466549E 21	-0.273032E 20	7.0
7.1	0.452801E 19	-0.159808E 19	-0.336147E 20	0.109631E 21	7.1
7.2	-0.114002E 17	0.114904E 19	-0.218975E 20	-0.167651E 20	7.2
7.3	-0.252349E 18	-0.947321E 17	0.550316E 19	-0.346202E 19	7.3
7.4	0.403189E 17	-0.470671E 17	0.306969E 18	0.147072E 19	7.4
7.5	0.685840E 16	0.121677E 17	-0.336497E 18	-0.508347E 17	7.5
7.6	-0.304413E 16	0.503960E 15	0.365948E 17	-0.661075E 17	7.6
7.7	0.122995E 15	-0.656716E 15	0.107148E 17	0.124749E 17	7.7
7.8	0.122042E 15	0.722206E 14	-0.329049E 16	0.121657E 16	7.8
7.9	-0.228056E 14	0.187170E 14	0.961905E 12	-0.733597E 15	7.9

y = -9.6

x	ReZ	ImZ	ReZ'	ImZ'	x
8.0	-0.199529E 13	-0.567591E 13	0.140902E 15	0.525049E 14	8.0
8.1	0.120253E 13	0.134173E 11	-0.197386E 14	0.228712E 14	8.1
8.2	-0.830852E 11	0.220491E 12	-0.287084E 13	-0.521130E 13	8.2
8.3	-0.343301E 11	-0.294819E 11	0.113593E 13	-0.169739E 12	8.3
8.4	0.742607E 10	-0.417361E 10	-0.446247E 11	0.212697E 12	8.4
8.5	0.254802E 09	0.155105E 10	-0.341118E 11	-0.214756E 11	8.5
8.6	-0.279368E 09	-0.526800E 08	0.581659E 10	-0.445778E 10	8.6
8.7	0.257216E 08	-0.433430E 08	0.384629E 09	0.124802E 10	8.7
8.8	0.554796E 07	0.677700E 07	-0.227762E 09	-0.127545E 08	8.8
8.9	-0.140801E 07	0.493006E 06	0.155968E 08	-0.358093E 08	8.9
9.0	0.308828E 04	-0.249057E 06	0.472630E 07	0.454232E 07	9.0
9.1	0.381262E 05	0.144205E 05	-0.970773E 06	0.469569E 06	9.1
9.2	-0.426627E 04	0.495530E 04	-0.166443E 05	-0.173090E 06	9.2
9.3	-0.502674E 03	-0.896966E 03	0.265695E 05	0.703224E 04	9.3
9.4	0.156345E 03	-0.255464E 02	-0.245080E 04	0.348211E 04	9.4
9.5	-0.451713E 01	0.234662E 02	-0.366726E 03	-0.532587E 03	9.5
9.6	-0.309821E 01	-0.186512E 01	0.932960E 02	-0.236752E 02	9.6
9.7	0.346600E-00	-0.377125E-00	-0.148325E 01	0.139710E 02	9.7
9.8	-0.278320E-01	0.179725E-01	-0.179957E 01	-0.886635E 00	9.8
9.9	-0.621371E-01	-0.507603E-01	0.204912E-00	-0.187979E-00	9.9

y = -9.7

x	ReZ	ImZ	ReZ'	ImZ'	x
3.5	0.115926E 37	0.430742E 36	-0.164712E 38	0.194745E 38	3.5
3.6	-0.403179E 36	0.455117E 36	-0.592637E 37	-0.110985E 38	3.6
3.7	-0.134430E 36	-0.260351E 36	0.604560E 37	-0.681334E 36	3.7
3.8	0.137610E 36	-0.148404E 35	-0.757928E 36	0.278241E 37	3.8
3.9	-0.165848E 35	0.619013E 35	-0.107152E 37	-0.804575E 36	3.9
4.0	-0.234842E 35	-0.171579E 35	0.520737E 36	-0.318331E 36	4.0
4.1	0.108886E 35	-0.698869E 34	0.462942E 35	0.268546E 36	4.1
4.2	0.112866E 34	0.552775E 34	-0.116719E 36	-0.245372E 35	4.2
4.3	-0.237752E 34	-0.402717E 33	0.282594E 35	-0.426606E 35	4.3
4.4	0.516804E 33	-0.868061E 33	0.122925E 35	0.176649E 35	4.4
4.5	0.255866E 33	0.326569E 33	-0.863823E 34	0.202468E 34	4.5
4.6	-0.159761E 33	0.486146E 32	0.526679E 33	-0.354662E 34	4.6
4.7	0.485882E 31	-0.657088E 32	0.122908E 34	0.711924E 33	4.7
4.8	0.230217E 32	0.109231E 32	-0.432916E 33	0.341760E 33	4.8
4.9	-0.701112E 31	0.664478E 31	-0.601997E 32	-0.201135E 33	4.9
5.0	-0.136253E 31	-0.332063E 31	0.780456E 32	0.677324E 31	5.0
5.1	0.130703E 31	-0.263679E 29	-0.128201E 32	0.256253E 32	5.1
5.2	-0.159611E 30	0.438572E 30	-0.684834E 31	-0.765759E 31	5.2
5.3	-0.122975E 30	-0.107474E 30	0.338853E 31	-0.124649E 31	5.3
5.4	0.496026E 29	-0.260356E 29	-0.306175E 29	0.124347E 31	5.4
5.5	0.214539E 28	0.187124E 29	-0.386619E 30	-0.164215E 30	5.5
5.6	-0.600642E 28	-0.156605E 28	0.976533E 29	-0.989847E 29	5.6
5.7	0.117199E 28	-0.162697E 28	0.182025E 29	0.412840E 29	5.7
5.8	0.346526E 27	0.531995E 27	-0.143404E 29	0.551459E 27	5.8
5.9	-0.192800E 27	0.407178E 26	0.148511E 28	-0.422078E 28	5.9
6.0	0.961402E 25	-0.591716E 26	0.103256E 28	0.896571E 27	6.0
6.1	0.154212E 26	0.904122E 25	-0.363538E 27	0.188869E 27	6.1
6.2	-0.409124E 25	0.325010E 25	-0.123204E 26	-0.119671E 27	6.2
6.3	-0.445422E 24	-0.142921E 25	0.333389E 26	0.936684E 25	6.3
6.4	0.419462E 24	0.281831E 23	-0.591586E 25	0.777681E 25	6.4
6.5	-0.489036E 23	0.104885E 24	-0.139903E 25	-0.231224E 25	6.5
6.6	-0.216314E 23	-0.225187E 23	0.722397E 24	-0.122401E 24	6.6
6.7	0.761893E 22	-0.318625E 22	-0.402804E 23	0.190503E 24	6.7
6.8	0.575728E 20	0.214012E 22	-0.423013E 23	-0.279887E 23	6.8
6.9	-0.512454E 21	-0.182606E 21	0.106144E 23	-0.742164E 22	6.9
7.0	0.884796E 20	-0.102625E 21	0.752215E 21	0.315326E 22	7.0
7.1	0.155714E 20	0.291878E 20	-0.787357E 21	-0.112382E 21	7.1
7.2	-0.785897E 19	0.954615E 18	0.946497E 20	-0.166211E 21	7.2
7.3	0.456427E 18	-0.180007E 19	0.282575E 20	0.351357E 20	7.3
7.4	0.348120E 18	0.247231E 18	-0.994846E 19	0.309452E 19	7.4
7.5	-0.802774E 17	0.530627E 17	0.174746E 18	-0.235332E 19	7.5
7.6	-0.453240E 16	-0.207692E 17	0.471816E 18	0.227764E 18	7.6
7.7	0.454840E 16	0.707651E 15	-0.837738E 17	0.773412E 17	7.7
7.8	-0.488461E 15	0.846134E 15	-0.879501E 16	-0.226758E 17	7.8
7.9	-0.127499E 15	-0.158300E 15	0.508551E 16	0.276532E 14	7.9
8.0	0.394890E 14	-0.125989E 14	-0.387404E 15	0.967669E 15	8.0
8.1	-0.499825E 12	0.827028E 13	-0.152346E 15	-0.143675E 15	8.1
8.2	-0.147586E 13	-0.676086E 12	0.373202E 14	-0.175439E 14	8.2
8.3	0.223379E 12	-0.217483E 12	0.511082E 12	0.794376E 13	8.3
8.4	0.230068E 11	0.539910E 11	-0.143394E 13	-0.460718E 12	8.4

y = -9.7

x	ReZ	ImZ	ReZ'	ImZ'	x
8.5	-0.108231E 11	0.364007E 09	0.176931E 12	-0.216156E 12	8.5
8.6	0.645021E 09	-0.184938E 10	0.247835E 11	0.443227E 11	8.6
8.7	0.264505E 09	0.224964E 09	-0.896669E 10	0.121703E 10	8.7
8.8	-0.530459E 08	0.287593E 08	0.375677E 09	-0.153525E 10	8.8
8.9	-0.130789E 07	-0.101944E 08	0.221052E 09	0.156087E 09	8.9
9.0	0.166617E 07	0.410569E 06	-0.379561E 08	0.249335E 08	9.0
9.1	-0.161065E 06	0.230054E 06	-0.153166E 07	-0.731165E 07	9.1
9.2	-0.250931E 05	-0.374136E 05	0.118753E 07	0.201604E 06	9.2
9.3	0.691018E 04	-0.155680E 04	-0.983294E 05	0.163014E 06	9.3
9.4	-0.160630E 03	0.107979E 04	-0.179302E 05	-0.234164E 05	9.4
9.5	-0.143439E 03	-0.815475E 02	0.430537E 04	-0.123332E 04	9.5
9.6	0.188656E 02	-0.154994E 02	-0.635309E 02	0.663581E 03	9.6
9.7	0.104876E 01	0.331818E 01	-0.867187E 02	-0.440268E 02	9.7
9.8	-0.555032E 00	-0.781940E-01	0.103956E 02	-0.923503E 01	9.8
9.9	-0.225435E-01	-0.114770E-00	0.672908E 00	0.183511E 01	9.9

y = -9.8

x	ReZ	ImZ	ReZ'	ImZ'	x
4.0	-0.284893E 35	-0.202431E 36	0.419555E 37	0.106106E 37	4.0
4.1	0.881270E 35	0.224449E 35	-0.116256E 37	0.154324E 37	4.1
4.2	-0.236366E 35	0.318401E 35	-0.425519E 36	-0.730734E 36	4.2
4.3	-0.875767E 34	-0.145110E 35	0.359731E 36	-0.468559E 35	4.3
4.4	0.701696E 34	-0.108779E 34	-0.404285E 35	0.147105E 36	4.4
4.5	-0.680108E 33	0.283555E 34	-0.494558E 35	-0.388501E 35	4.5
4.6	-0.952138E 33	-0.686384E 33	0.222128E 35	-0.123472E 35	4.6
4.7	0.393110E 33	-0.244813E 33	0.110309E 34	0.100062E 35	4.7
4.8	0.299093E 32	0.176588E 33	-0.374825E 34	-0.110902E 34	4.8
4.9	-0.662372E 32	-0.149109E 32	0.941378E 33	-0.115212E 34	4.9
5.0	0.144653E 32	-0.206691E 32	0.260461E 33	0.490211E 33	5.0
5.1	0.496591E 31	0.773105E 31	-0.202181E 33	0.184752E 32	5.1
5.2	-0.322634E 31	0.592972E 30	0.219317E 32	-0.694032E 32	5.2
5.3	0.236423E 30	-0.112332E 31	0.195110E 32	0.165411E 32	5.3
5.4	0.325719E 30	0.221236E 30	-0.785399E 31	0.399476E 31	5.4
5.5	-0.110375E 30	0.730972E 29	-0.218584E 30	-0.296741E 31	5.5
5.6	-0.848564E 28	-0.427955E 29	0.933831E 30	0.312991E 30	5.6
5.7	0.138306E 29	0.270954E 28	-0.210776E 30	0.240191E 30	5.7
5.8	-0.245550E 28	0.372621E 28	-0.445499E 29	-0.913518E 29	5.8
5.9	-0.780817E 27	-0.114394E 28	0.316349E 29	-0.180550E 28	5.9
6.0	0.412120E 27	-0.877227E 26	-0.322607E 28	0.913022E 28	6.0
6.1	-0.224298E 26	0.123628E 27	-0.214946E 28	-0.194788E 28	6.1
6.2	-0.309453E 26	-0.197774E 26	0.771359E 27	-0.361288E 27	6.2
6.3	0.860676E 25	-0.605281E 25	0.101900E 26	0.244958E 27	6.3
6.4	0.655537E 24	0.288128E 25	-0.648640E 26	-0.240319E 26	6.4
6.5	-0.802288E 24	-0.133999E 24	0.130561E 26	-0.139829E 26	6.5
6.6	0.115593E 24	-0.186564E 24	0.213084E 25	0.472827E 25	6.6
6.7	0.340513E 23	0.470082E 23	-0.137765E 25	0.374947E 23	6.7
6.8	-0.146246E 23	0.354314E 22	0.129449E 24	-0.334829E 24	6.8
6.9	0.577133E 21	-0.377992E 22	0.661220E 23	0.634747E 23	6.9
7.0	0.816527E 21	0.490245E 21	-0.210402E 23	0.914050E 22	7.0
7.1	-0.186382E 21	0.139024E 21	-0.782364E 20	-0.562723E 22	7.1
7.2	-0.138567E 20	-0.538914E 20	0.125581E 22	0.504445E 21	7.2
7.3	0.129293E 20	0.178947E 19	-0.223841E 21	0.227287E 21	7.3
7.4	-0.150870E 19	0.259432E 19	-0.285199E 20	-0.679663E 20	7.4
7.5	-0.411938E 18	-0.536450E 18	0.166935E 20	-0.272407E 17	7.5
7.6	0.144175E 18	-0.392279E 17	-0.142259E 19	0.342209E 19	7.6
7.7	-0.398719E 16	0.321073E 17	-0.567901E 18	-0.572602E 18	7.7
7.8	-0.598393E 16	-0.336882E 16	0.159378E 18	-0.647314E 17	7.8
7.9	0.112084E 16	-0.885876E 15	-0.346146E 15	0.359654E 17	7.9
8.0	0.804114E 14	0.280023E 15	-0.677504E 16	-0.290431E 16	8.0
8.1	-0.578861E 14	-0.636786E 13	0.106257E 16	-0.103141E 16	8.1
8.2	0.545795E 13	-0.100199E 14	0.106881E 15	0.271303E 15	8.2
8.3	0.138267E 13	0.169999E 13	-0.562722E 14	-0.111953E 13	8.3
8.4	-0.394850E 12	0.119386E 12	0.429352E 13	-0.974475E 13	8.4
8.5	0.726447E 10	-0.757678E 11	0.136155E 13	0.143044E 13	8.5
8.6	0.121803E 11	0.641553E 10	-0.335246E 12	0.128388E 12	8.6
8.7	-0.187170E 10	0.156631E 10	0.186786E 10	-0.639390E 11	8.7
8.8	-0.128409E 09	-0.404207E 09	0.101825E 11	0.459723E 10	8.8
8.9	0.720001E 08	0.588866E 07	-0.139702E 10	0.130638E 10	8.9

y = -9.8

x	ReZ	ImZ	ReZ'	ImZ'	x
9.0	-0.547108E 07	0.107491E 08	-0.112203E 09	-0.300717E 09	9.0
9.1	-0.128782E 07	-0.149591E 07	0.527581E 08	0.198427E 07	9.1
9.2	0.300406E 06	-0.100079E 06	-0.356591E 07	0.772941E 07	9.2
9.3	-0.336424E 04	0.496733E 05	-0.911024E 06	-0.989863E 06	9.3
9.4	-0.688657E 04	-0.338480E 04	0.195808E 06	-0.713427E 05	9.4
9.5	0.867813E 03	-0.768581E 03	-0.142626E 04	0.316122E 05	9.5
9.6	0.564768E 02	0.162033E 03	-0.426220E 04	-0.200409E 04	9.6
9.7	-0.249311E 02	-0.138754E 01	0.508859E 03	-0.461731E 03	9.7
9.8	0.146815E 01	-0.325410E 01	0.330047E 02	0.925562E 02	9.8
9.9	0.281996E-00	0.314853E-00	-0.137547E 02	-0.706959E 00	9.9

y = -9.9

x	ReZ	ImZ	ReZ'	ImZ'	x
4.0	0.898961E 36	-0.115786E 37	0.157340E 38	0.270623E 38	4.0
4.1	0.313442E 36	0.571833E 36	-0.138925E 38	0.151712E 37	4.1
4.2	-0.283142E 36	0.261821E 35	0.185998E 37	-0.582613E 37	4.2
4.3	0.378843E 35	-0.115480E 36	0.196070E 37	0.174324E 37	4.3
4.4	0.380710E 35	0.338108E 35	-0.100448E 37	0.456271E 36	4.4
4.5	-0.189587E 35	0.881892E 34	-0.398598E 34	-0.454753E 36	4.5
4.6	-0.220388E 33	-0.841370E 34	0.168619E 36	0.730423E 35	4.6
4.7	0.308018E 34	0.124104E 34	-0.535263E 35	0.493218E 35	4.7
4.8	-0.914301E 33	0.901914E 33	-0.908060E 34	-0.267615E 35	4.8
4.9	-0.175769E 33	-0.454015E 33	0.107120E 35	0.969127E 33	4.9
5.0	0.180759E 33	0.720347E 31	-0.195022E 34	0.350700E 34	5.0
5.1	-0.286017E 32	0.593565E 32	-0.83521E 33	-0.117175E 34	5.1
5.2	-0.153784E 32	-0.177993E 32	0.512361E 33	-0.119379E 33	5.2
5.3	0.785557E 31	-0.245893E 31	-0.345823E 32	0.181605E 33	5.3
5.4	-0.298301E 30	0.280765E 31	-0.523698E 32	-0.362290E 32	5.4
5.5	-0.826136E 30	-0.467600E 30	0.183460E 32	-0.112139E 32	5.5
5.6	0.249706E 30	-0.188468E 30	0.934966E 30	0.705502E 31	5.6
5.7	0.237607E 29	0.982271E 29	-0.221577E 31	-0.649326E 30	5.7
5.8	-0.315279E 29	-0.547256E 28	0.474080E 30	-0.560771E 30	5.8
5.9	0.545161E 28	-0.830152E 28	0.100041E 30	0.205900E 30	5.9
6.0	0.165711E 28	0.252641E 28	-0.699082E 29	0.249390E 28	6.0
6.1	-0.887779E 27	0.153599E 27	0.778965E 28	-0.194519E 29	6.1
6.2	0.620572E 26	-0.255930E 27	0.429791E 28	0.440226E 28	6.2
6.3	0.601972E 26	0.454862E 26	-0.165911E 28	0.618779E 27	6.3
6.4	-0.184456E 26	0.104271E 26	0.296478E 26	-0.498689E 27	6.4
6.5	-0.613054E 24	-0.580034E 25	0.122816E 27	0.632659E 26	6.5
6.6	0.150165E 25	0.470942E 24	-0.291464E 26	0.235162E 26	6.6
6.7	-0.272289E 24	0.314805E 24	-0.258447E 25	-0.960970E 25	6.7
6.8	-0.467866E 23	-0.972311E 23	0.256147E 25	0.395967E 24	6.8
6.9	0.273975E 23	-0.107680E 22	-0.356765E 24	0.557331E 24	6.9
7.0	-0.246909E 22	0.636736E 22	-0.915065E 23	-0.138031E 24	7.0
7.1	-0.118636E 22	-0.117156E 22	0.400432E 23	-0.685366E 22	7.1
7.2	0.370178E 21	-0.148915E 21	-0.238205E 22	0.947389E 22	7.2
7.3	-0.250198E 19	0.935619E 20	-0.181600E 22	-0.141554E 22	7.3
7.4	-0.195073E 20	-0.908705E 19	0.468631E 21	-0.251756E 21	7.4
7.5	0.362813E 19	-0.321859E 19	0.930611E 19	0.120116E 21	7.5
7.6	0.333419E 18	0.101822E 19	-0.252286E 20	-0.887518E 19	7.6
7.7	-0.231002E 18	-0.214881E 17	0.398290E 19	-0.424293E 19	7.7
7.8	0.236922E 17	-0.431672E 17	0.485111E 18	0.114251E 19	7.8
7.9	0.627808E 16	0.809532E 16	-0.259481E 18	-0.359999E 16	7.9
8.0	-0.202394E 16	0.517729E 15	0.221320E 17	-0.483576E 17	8.0
8.1	0.660229E 14	-0.412335E 15	0.709466E 16	0.798707E 16	8.1
8.2	0.689715E 14	0.440117E 14	-0.200256E 16	0.643844E 15	8.2
8.3	-0.130249E 14	0.878930E 13	0.421854E 14	-0.403796E 15	8.3
8.4	-0.542394E 12	-0.290778E 13	0.666862E 14	0.381113E 14	8.4
8.5	0.532066E 12	0.121658E 12	-0.114539E 14	0.846673E 13	8.5
8.6	-0.584761E 11	0.795325E 11	-0.568953E 12	-0.252579E 13	8.6
8.7	-0.881097E 10	-0.151210E 11	0.452707E 12	0.886483E 11	8.7
8.8	0.301989E 10	-0.359222E 09	-0.460375E 11	0.661162E 11	8.8
8.9	-0.148529E 09	0.496264E 09	-0.718221E 10	-0.117744E 11	8.9

y = -9.9

x	ReZ	ImZ	ReZ'	ImZ'	x
9.0	-0.661489E 08	-0.557177E 08	0.229389E 10	-0.306829E 09	9.0
9.1	0.126729E 08	-0.630374E 07	-0.105832E 09	0.365651E 09	9.1
9.2	0.118865E 06	0.226739E 07	-0.470815E 08	-0.393665E 08	9.2
9.3	-0.334520E 06	-0.124704E 06	0.869120E 07	-0.430401E 07	9.3
9.4	0.381466E 05	-0.396536E 05	0.679832E 05	0.150079E 07	9.4
9.5	0.320298E 04	0.767054E 04	-0.212735E 06	-0.823213E 05	9.5
9.6	-0.123085E 04	-0.168405E 02	0.239638E 05	-0.240475E 05	9.6
9.7	0.732662E 02	-0.162981E 03	0.180366E 04	0.461250E 04	9.7
9.8	0.170661E 02	0.187417E 02	-0.707581E 03	-0.294288E 02	9.8
9.9	-0.340453E 01	0.109654E 01	0.436983E 02	-0.891212E 02	9.9

y = -10.0

x	ReZ	ImZ	ReZ'	ImZ'	x
4.5	-0.136750E 36	-0.685390E 35	0.260153E 37	-0.211814E 37	4.5
4.6	0.479931E 35	-0.385714E 35	0.329891E 36	0.131472E 37	4.6
4.7	0.595805E 34	0.235515E 35	-0.527035E 36	-0.102223E 36	4.7
4.8	-0.924106E 34	-0.169518E 34	0.122618E 36	-0.168547E 36	4.8
4.9	0.204214E 34	-0.291796E 34	0.383463E 35	0.694389E 35	4.9
5.0	0.670125E 33	0.114119E 34	-0.295251E 35	0.199056E 34	5.0
5.1	-0.479514E 33	0.489657E 32	0.391173E 34	-0.100897E 35	5.1
5.2	0.553446E 32	-0.162937E 33	0.268316E 34	0.280144E 34	5.2
5.3	0.437866E 32	0.413383E 32	-0.129090E 34	0.437546E 33	5.3
5.4	-0.191435E 32	0.775619E 31	0.516257E 32	-0.466636E 33	5.4
5.5	0.307233E 30	-0.693777E 31	0.135376E 33	0.824601E 32	5.5
5.6	0.203689E 31	0.104355E 31	-0.436841E 32	0.290500E 32	5.6
5.7	-0.580342E 30	0.458018E 30	-0.254445E 31	-0.168282E 32	5.7
5.8	-0.554008E 29	-0.227442E 30	0.519149E 31	0.153031E 31	5.8
5.9	0.713433E 29	0.137410E 29	-0.111667E 31	0.126472E 31	5.9
6.0	-0.128332E 29	0.179959E 29	-0.205919E 30	-0.472616E 30	6.0
6.1	-0.328706E 28	-0.571292E 28	0.154360E 30	0.395643E 28	6.1
6.2	0.191821E 28	-0.178738E 27	-0.202111E 29	0.405806E 29	6.2
6.3	-0.182140E 27	0.521039E 27	-0.812582E 28	-0.102079E 29	6.3
6.4	-0.111766E 27	-0.107404E 27	0.357868E 28	-0.860555E 27	6.4
6.5	0.396866E 26	-0.156721E 26	-0.202485E 27	0.997469E 27	6.5
6.6	-0.611126E 24	0.114967E 26	-0.221867E 27	-0.163979E 27	6.6
6.7	-0.269756E 25	-0.141231E 25	0.643935E 26	-0.350263E 26	6.7
6.8	0.623938E 24	-0.483525E 24	0.118494E 25	0.190547E 26	6.8
6.9	0.457437E 23	0.195297E 24	-0.453720E 25	-0.178022E 25	6.9
7.0	-0.489730E 23	-0.988265E 22	0.883275E 24	-0.841102E 24	7.0
7.1	0.716957E 22	-0.986787E 22	0.955495E 23	0.283515E 24	7.1
7.2	0.143327E 22	0.254284E 22	-0.714959E 23	-0.795134E 22	7.2
7.3	-0.682283E 21	0.574892E 20	0.881155E 22	-0.144850E 23	7.3
7.4	0.532636E 20	-0.148146E 21	0.217462E 22	0.325783E 22	7.4
7.5	0.253642E 20	0.248096E 20	-0.876656E 21	0.135139E 21	7.5
7.6	-0.731534E 19	0.281421E 19	0.549091E 20	-0.189083E 21	7.6
7.7	0.105088E 18	-0.169395E 19	0.322606E 20	0.281885E 20	7.7
7.8	0.317644E 18	0.169901E 18	-0.835327E 19	0.370241E 19	7.8
7.9	-0.596419E 17	0.453807E 17	0.347285E 17	-0.190985E 19	7.9
8.0	-0.335349E 16	-0.149105E 17	0.351865E 18	0.171498E 18	8.0
8.1	0.298904E 16	0.630768E 15	-0.610379E 17	0.495624E 17	8.1
8.2	-0.356090E 15	0.481092E 15	-0.378198E 16	-0.150117E 17	8.2
8.3	-0.555543E 14	-0.100633E 15	0.293487E 16	0.559429E 15	8.3
8.4	0.215777E 14	-0.162593E 13	-0.329987E 15	0.458870E 15	8.4
8.5	-0.138409E 13	0.374524E 13	-0.513752E 14	-0.913508E 14	8.5
8.6	-0.511767E 12	-0.509520E 12	0.189928E 14	-0.147160E 13	8.6
8.7	0.119893E 12	-0.449086E 11	-0.118797E 13	0.317927E 13	8.7
8.8	-0.157405E 10	0.221922E 11	-0.416140E 12	-0.422063E 12	8.8
8.9	-0.332562E 10	-0.181685E 10	0.955330E 11	-0.341725E 11	8.9
9.0	0.506892E 09	-0.378651E 09	-0.155103E 10	0.169536E 11	9.0
9.1	0.218255E 08	0.101218E 09	-0.242159E 10	-0.140567E 10	9.1
9.2	-0.162210E 08	-0.357333E 07	0.369934E 09	-0.258672E 09	9.2
9.3	0.157230E 07	-0.208539E 07	0.124630E 08	0.702344E 08	9.3
9.4	0.191411E 06	0.354102E 06	-0.106806E 08	-0.282890E 07	9.4

y = -10.0

x	ReZ	ImZ	ReZ'	ImZ'	x
9.5	-0.606765E 05	0.403240E 04	0.107220E 07	-0.129015E 07	9.5
9.6	0.319609E 04	-0.841857E 04	0.107004E 06	0.225558E 06	9.6
9.7	0.917993E 03	0.930285E 03	-0.364168E 05	0.312328E 03	9.7
9.8	-0.174762E 03	0.636333E 02	0.215066E 04	-0.474244E 04	9.8
9.9	0.201379E 01	-0.259013E 02	0.476153E 03	0.553121E 03	9.9