

NAME

cexp2, cexp2f, cexp2l – base-2 exponent of a complex number

LIBRARY

Math library (*libm*, *-lm*)

SYNOPSIS

#include <complex.h>

double complex cexp2(double complex z);

float complex cexp2f(float complex z);

long double complex cexp2l(long double complex z);

DESCRIPTION

The function returns 2 raised to the power of *z*.

STANDARDS

These function names are reserved for future use in C99.

As at glibc 2.31, these functions are not provided in glibc.

SEE ALSO

cabs(3), cexp(3), clog10(3), complex(7)