

Damped Oscillator

$$y = A_o e^{-bx} \sin(\omega x + \delta) + C$$

$\chi^2_{\text{reduced}} = 1.39\text{e}+03$

δx

☒

δy

☒

Parameter	Value	Uncertainty
A_o [start: 2.62e-01]	7.212e+01	0
b	1.783e+02	0
ω [start: 4.19e+00]	3.264e+00	0
δ [start: -2.00e+01]	-9.575e-01	0
C [start: 0]	-9.189e-03	1.432e-02

Jacobian not full rank, uncertainties may be zero

