

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

$\chi^2_{\text{reduced}} = \textcolor{red}{0.14}$

δx
☒

δy
☒

Parameter	Value	Uncertainty
A_o [start: 2.62e-01]	-2.657e-01	5.875e-04
b [start: 0]	1.448e-03	3.471e-04
ω [start: 4.19e+00]	4.126e+00	4.192e-04
δ [start: -2.00e+01]	-1.072e+00	2.596e-03
C [start: 0]	7.374e-04	1.730e-04

