

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

$\chi^2_{\text{reduced}} = 2.04\text{e}+04$

δx
☒

δy
☒

Parameter	Value	Uncertainty
A_o [start: 1.99e-01]	1.285e-01	4.086e-01
b	-1.897e+00	1.490e+01
ω [start: 4.19e+00]	1.406e+01	2.638e-01
δ [start: 1.58e+00]	2.222e+00	1.597e+00
C [start: 6.50e-03]	-7.110e-03	3.671e-01

ERROR: Iteration limit reached

