

Lorentzian

$$y = \frac{A}{\sqrt{(\omega_o^2 - x^2)^2 + 4x^2\beta^2}} + C$$

$\chi^2_{\text{reduced}} = 2.72$

δx
☐

δy
☒

Parameter	Value	Uncertainty
A	8.261e-04	5.104e-05
ω_o	4.335e-01	4.793e-04
β	9.380e-03	1.001e-03
C	9.856e-04	9.024e-04

