

Lorentzian

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

SSR = **1.87e+03**

δx

δy

Parameter	Value	Uncertainty
A	1.552e+01	5.365e+04
ω_o	4.000e+01	2.448e+04
β	1.000e-02	3.353e+01
C	2.939e+01	2.268e+01

