

Gaussian

$$y = A_o \exp \left[-\frac{(x - x_o)^2}{2\sigma^2} \right] + C$$

δx

 δy

Parameter	Value	Uncertainty
A_o	-6.263e-01	8.579e-02
x_o	1.124e+02	2.098e+00
σ	2.599e+01	3.976e+00
C	1.263e+00	5.535e-02

SSR = **8.73e-03**

