

Gaussian

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

$\chi^2_{\text{reduced}} = 0.03$

δx
☒

δy
☒

Parameter	Value	Uncertainty
A_o	2.842e+00	1.552e-01
x_o	4.713e-01	1.105e-02
σ	9.146e-02	9.906e-03
C	1.805e+00	8.700e-02

