

**Gaussian**

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

SSR = 1.08e+01

| <div><math>\delta x</math></div> <div><input type="checkbox"/></div> | Parameter | Value      | Uncertainty |
|----------------------------------------------------------------------|-----------|------------|-------------|
|                                                                      | $A_o$     | 2.055e+01  | 3.412e-01   |
|                                                                      | $x_o$     | -6.500e+00 | 3.746e-02   |
| <div><math>\delta y</math></div> <div><input type="checkbox"/></div> | $\sigma$  | 2.631e+00  | 6.437e-02   |
|                                                                      | $C$       | -1.193e+00 | 3.068e-01   |

