

Quadratic
 $y = ax^2 + bx + c$

δx
 δy

Parameter	Value	Uncertainty
a	2.912e+00	1.646e-01
b	-7.022e-01	2.451e-01
c	-1.303e-06	9.043e-04

$\chi^2_{\text{reduced}} = 0.55$

Position versus time

