

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

δx
 δy

Parameter	Value	Uncertainty
a	2.638e+00	2.193e-01
b	-2.188e-01	3.298e-01
c	-1.238e-06	1.079e-03

$\chi^2_{\text{reduced}} = 1.11$

Position versus time

