

$z = 0.28900000$   
 $t_0 = 53993.49 \pm 0.51$   
 $x_0 = (1.823 \pm 0.068) \times 10^{-5}$

$x_1 = 1.30 \pm 0.44$   
 $c = -0.177 \pm 0.038$

