

$z = 0.10538900$
 $t_0 = 53607.95256 \pm 0.00095$
 $x_0 = (1.40 \pm 0.68) \times 10^{-7}$

$x_1 = 2.53 \pm 0.52$
 $c = 3.81 \pm 0.31$

