

$z = 0.30346900$
 $t_0 = 53684.2 \pm 1.3$
 $x_0 = (4.8 \pm 2.4) \times 10^{-6}$

$x_1 = 5.3 \pm 1.3$
 $c = 0.99 \pm 0.38$

