

$z = 0.10692400$
 $t_0 = 53999.5 \pm 1.0$
 $x_0 = (2.94 \pm 0.75) \times 10^{-6}$

$x_1 = 2.17 \pm 0.86$
 $c = 1.37 \pm 0.18$

