

$z = 0.029825000$
 $t_0 = 54010.64 \pm 0.19$
 $x_0 = (1.69 \pm 0.19) \times 10^{-6}$

$x_1 = 5.42 \pm 0.20$
 $c = 2.299 \pm 0.073$

