

$z = 0.43972200$   
 $t_0 = 53660.1 \pm 1.4$   
 $x_0 = (6.10 \pm 0.69) \times 10^{-6}$

$x_1 = 6.6 \pm 2.2$   
 $c = 0.107 \pm 0.078$

