

$z = 0.14447400$   
 $t_0 = 53614.08543 \pm 0.00047$   
 $x_0 = (5.2 \pm 1.4) \times 10^{-6}$

$x_1 = 5.7 \pm 1.9$   
 $c = 1.11 \pm 0.16$

