

$z = 0.085000000$   
 $t_0 = 58232.13 \pm 0.13$   
 $x_0 = (3.766 \pm 0.043) \times 10^{-4}$   
 $x_1 = -1.42 \pm 0.18$

$c = 0.117 \pm 0.013$   
 $mw_{ebv} = 0.020314091$   
 $mw_{r_v} = 3.1000000$

