

$z = 0.040000000$   
 $t_0 = 58186.55 \pm 0.35$   
 $x_0 = (2.058 \pm 0.079) \times 10^{-3}$   
 $x_1 = 7.3 \pm 1.2$

$c = 0.013 \pm 0.029$   
 $mw_{ebv} = 0.034647174$   
 $mw_{r_v} = 3.1000000$

