

$z = 0.044265469$   
 $t_0 = 57873.64 \pm 0.17$   
 $x_0 = (2.29 \pm 0.20) \times 10^{-3}$   
 $x_1 = 0.81 \pm 0.22$   
 $c = 0.038 \pm 0.052$

host  $ebv = 0.0000000$   
host  $r_v = 3.1000000$   
mw  $ebv = 0.044921773$   
mw  $r_v = 3.1000000$

