

$z = 0.030943854$
 $t_0 = 57763.167 \pm 0.016$
 $x_0 = (5.29 \pm 0.10) \times 10^{-3}$
 $x_1 = 2.256 \pm 0.041$
 $c = -0.084 \pm 0.020$

host $ebv = 0.0000000$
host $r_v = 3.1000000$
mw $ebv = 0.069391034$
mw $r_v = 3.1000000$

