

$z = 0.037017319$
 $t_0 = 57938.466 \pm 0.026$
 $x_0 = (5.25 \pm 0.13) \times 10^{-3}$
 $x_1 = 3.439 \pm 0.054$
 $c = 0.294 \pm 0.022$

host $ebv = 0.0000000$
host $r_v = 3.1000000$
mw $ebv = 0.16753328$
mw $r_v = 3.1000000$

