

$z = 0.029538544$
 $t_0 = 57978.567 \pm 0.015$
 $x_0 = (4.857 \pm 0.014) \times 10^{-3}$
 $x_1 = -5.057 \pm 0.024$
 $c = 0.3815 \pm 0.0021$

$host_{ebv} = 0.0000000$
 $host_{r_v} = 3.1000000$
 $mw_{ebv} = 0.019983608$
 $mw_{r_v} = 3.1000000$

