

SN2009al

$$z_{\text{helio}} = 0.0221 \quad t_0 = 54897.25 \pm 0.22 \quad 1\text{stPh} = -3.0 \quad \partial\mu_B x_1 c = [0.87, 0.98, -0.16, 0.03]$$

$$m_0 = 5.541 \pm 0.014 \quad x_1 = -0.496 \pm 0.078 \quad c = 0.087 \pm 0.013$$

