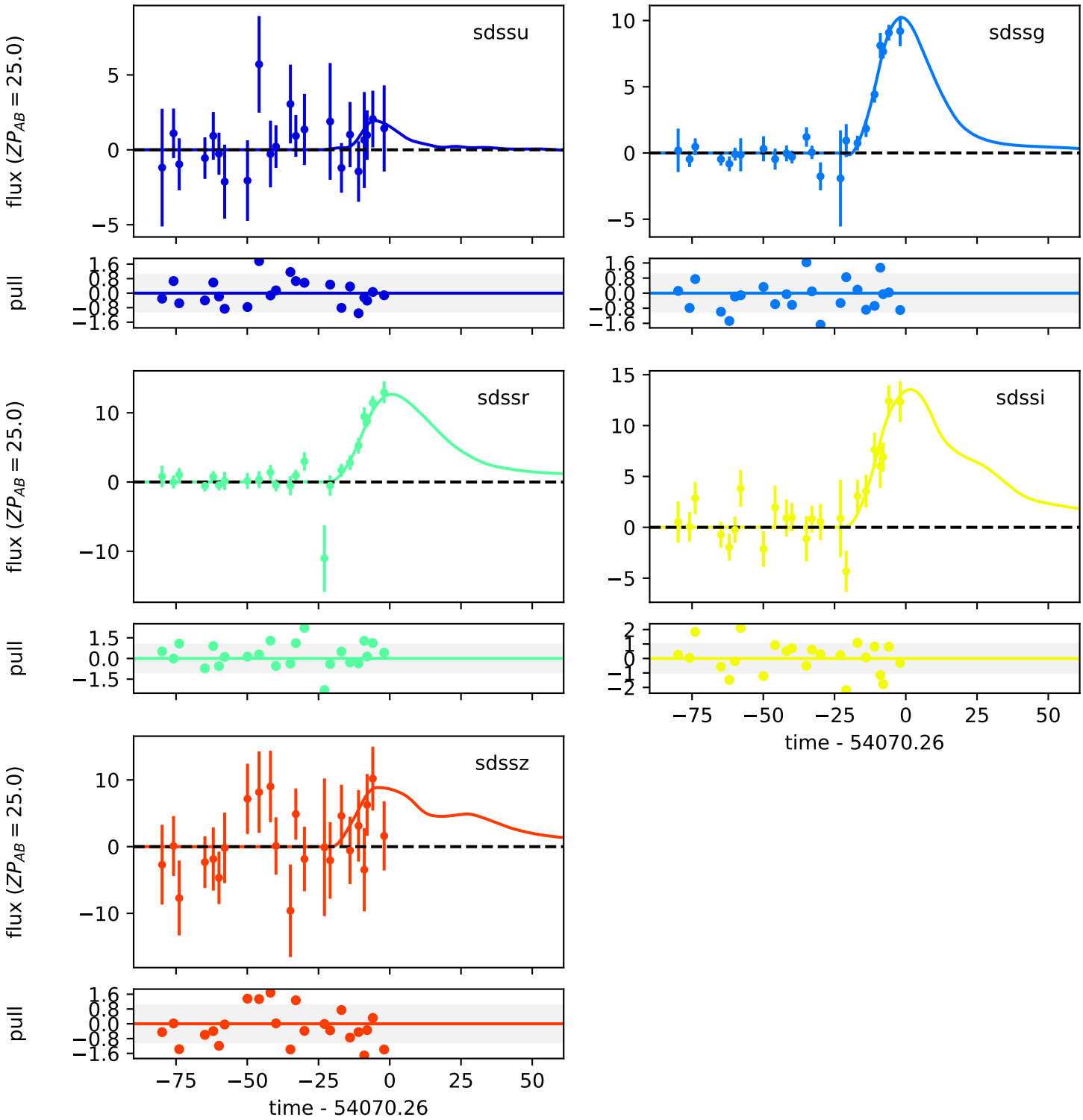
$z = 0.22045200$
$t_0 = 54070.3 \pm 1.2$
$x_0 = (1.760 \pm 0.096) \times 10^{-5}$

$x_1 = -0.72 \pm 0.99$
$c = 0.091 \pm 0.040$