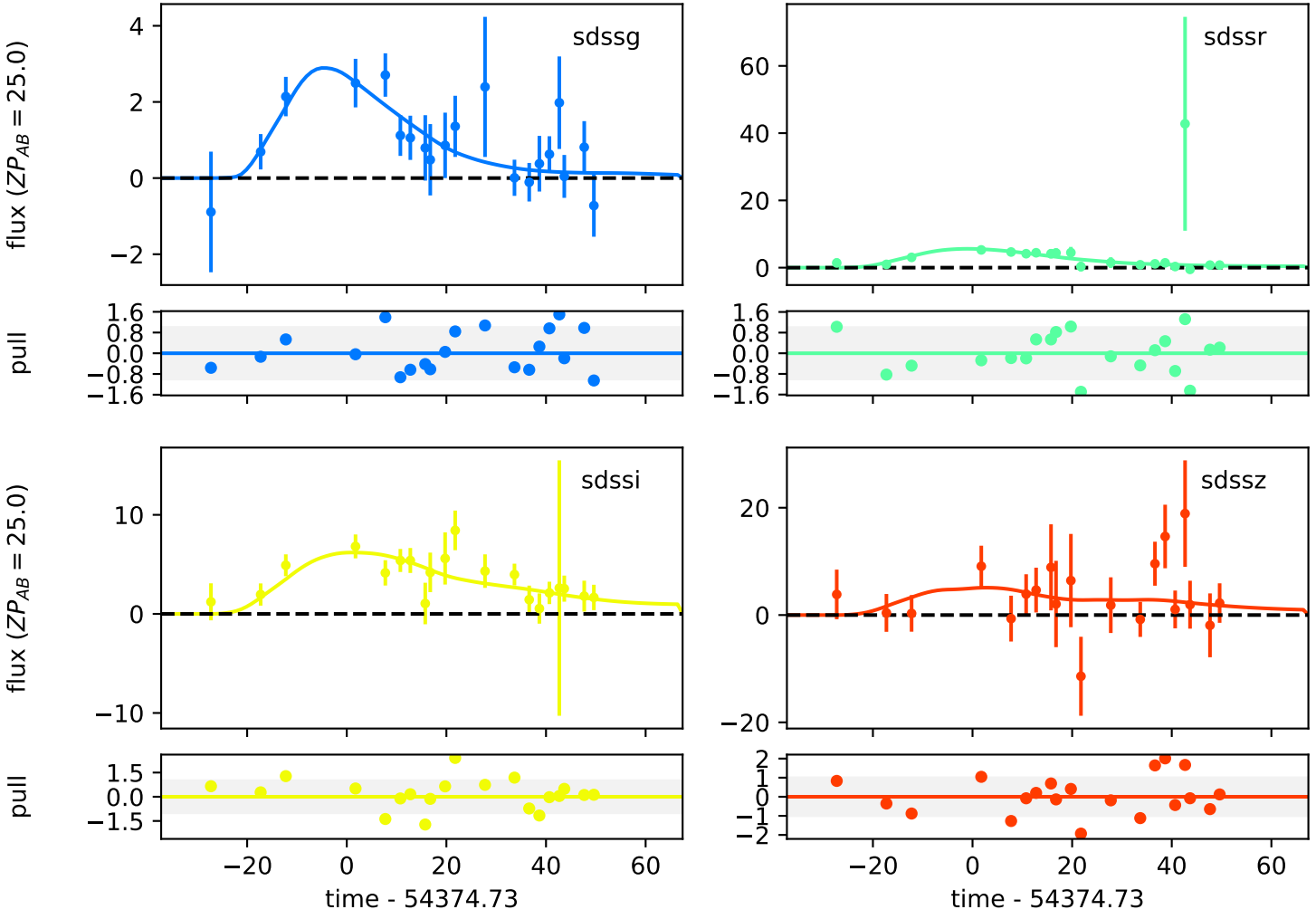
$z = 0.34854600$
$t_0 = 54374.7 \pm 1.1$
$x_0 = (6.85 \pm 0.75) \times 10^{-6}$

$x_1 = 1.2 \pm 1.2$
$c = 0.127 \pm 0.077$