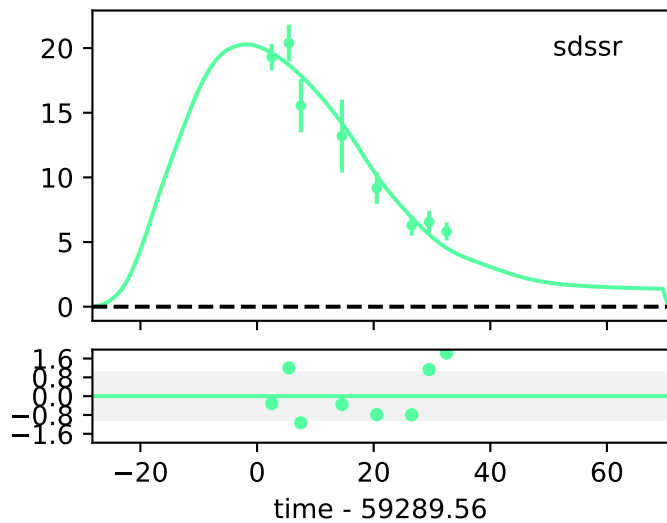
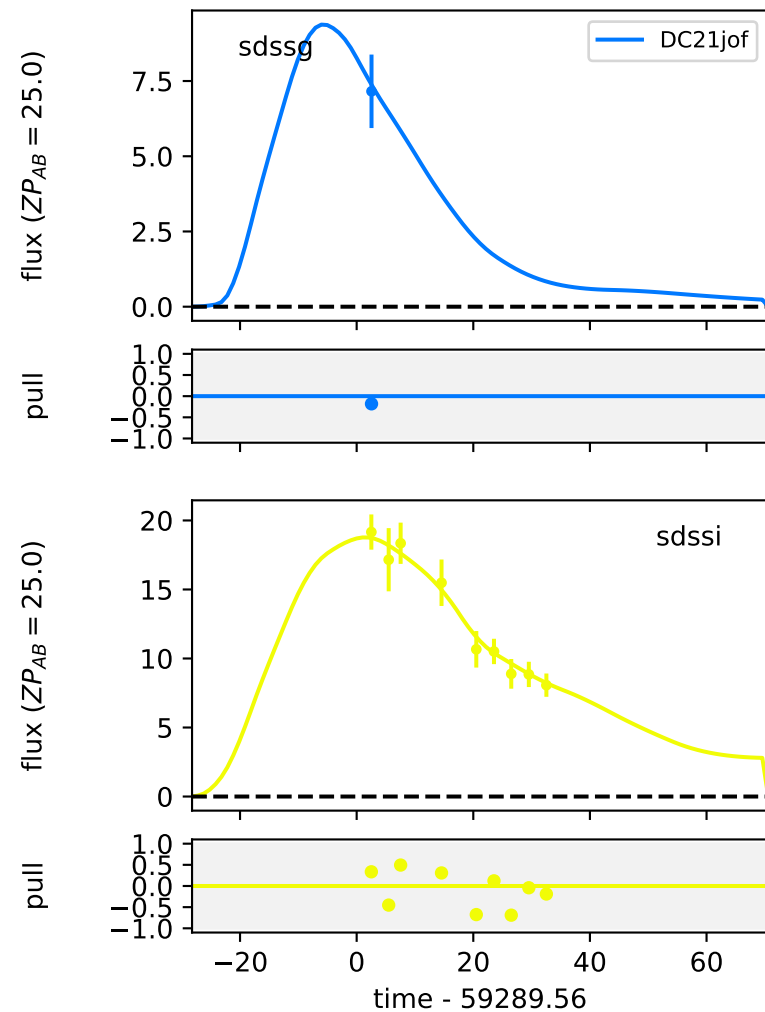


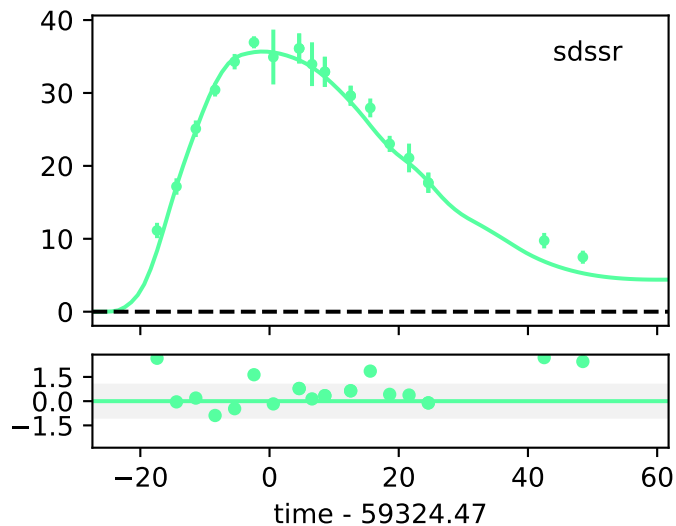
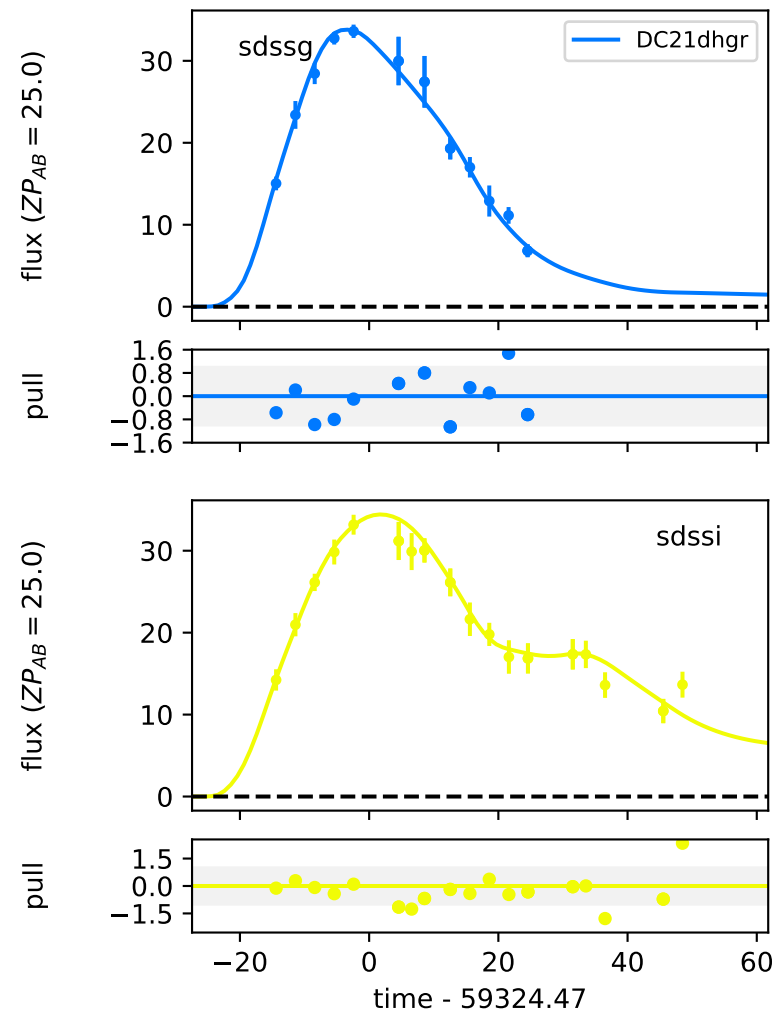
$z = 0.411 \pm 0.023$
 $t_0 = 59289.6 \pm 3.5$
 $x_0 = (2.23 \pm 0.15) \times 10^{-5}$

$x_1 = 2.0 \pm 1.3$
 $c = 0.042 \pm 0.060$



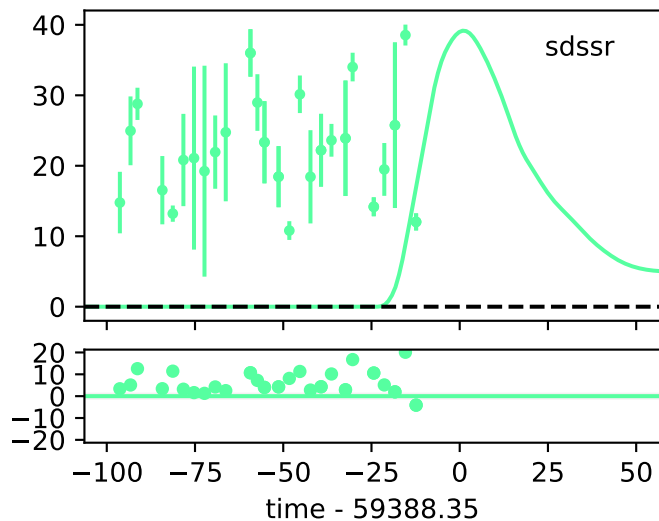
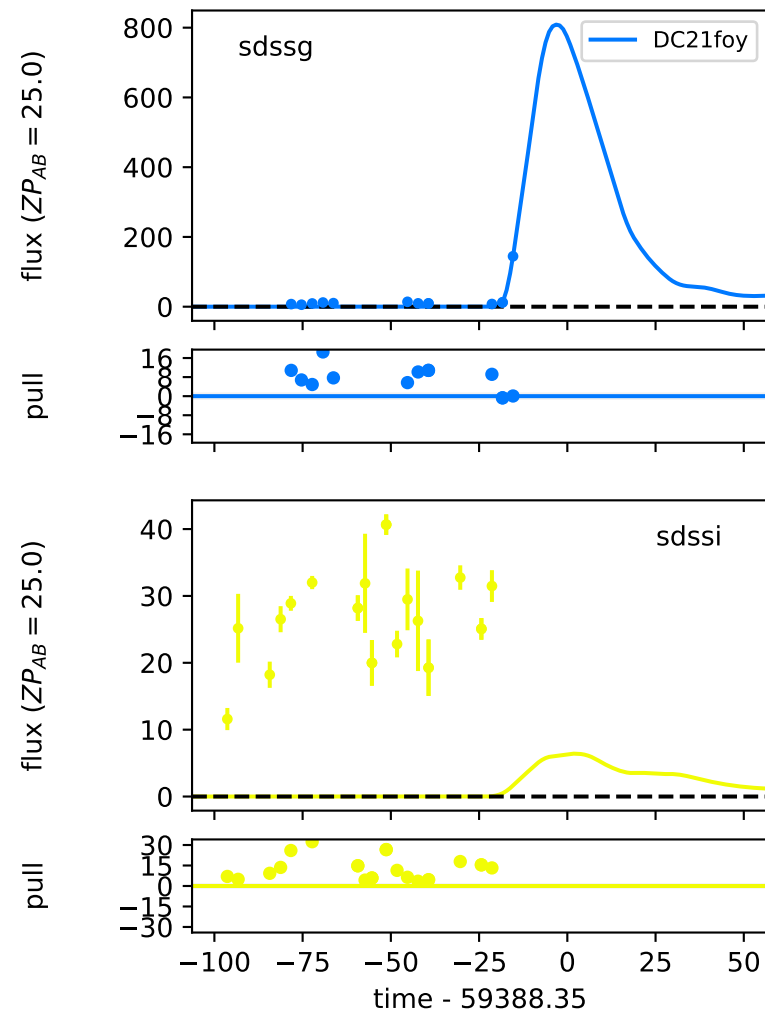
$z = 0.235 \pm 0.014$
 $t_0 = 59324.47 \pm 0.20$
 $x_0 = (5.168 \pm 0.082) \times 10^{-5}$

$x_1 = 2.16 \pm 0.17$
 $c = -0.035 \pm 0.023$



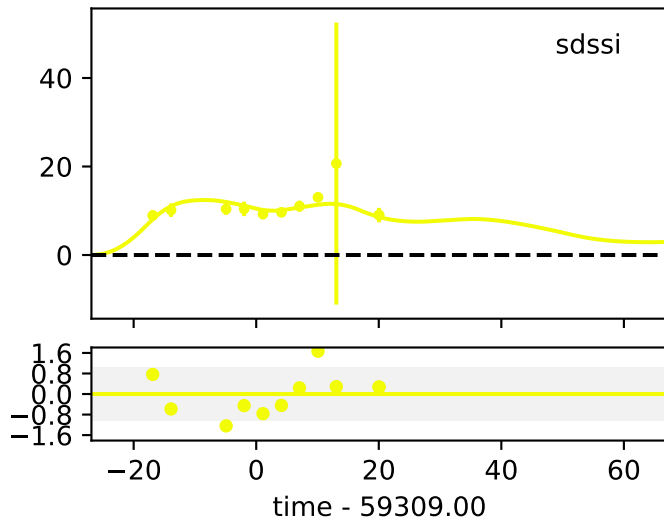
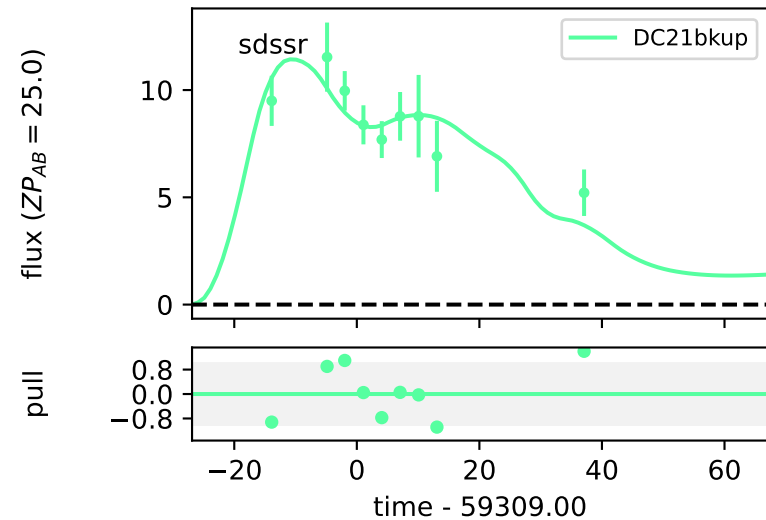
$z = 0.1383 \pm 0.0053$
 $t_0 = 59388.35 \pm 0.13$
 $x_0 = (4.01 \pm 0.22) \times 10^{-4}$

$x_1 = 1.09 \pm 0.16$
 $c = -2.256 \pm 0.032$



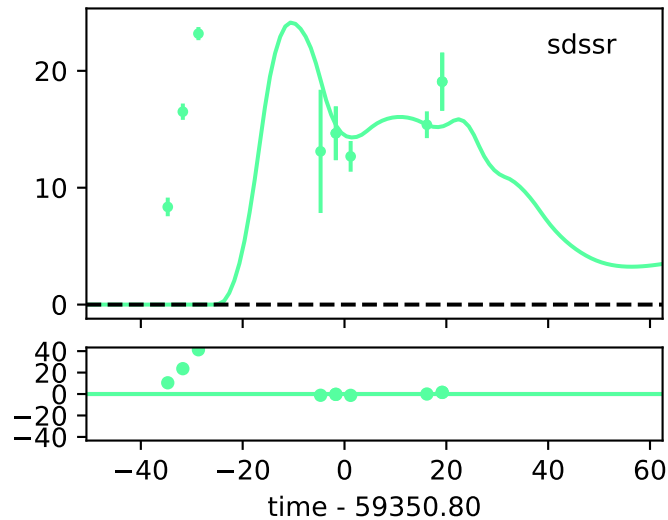
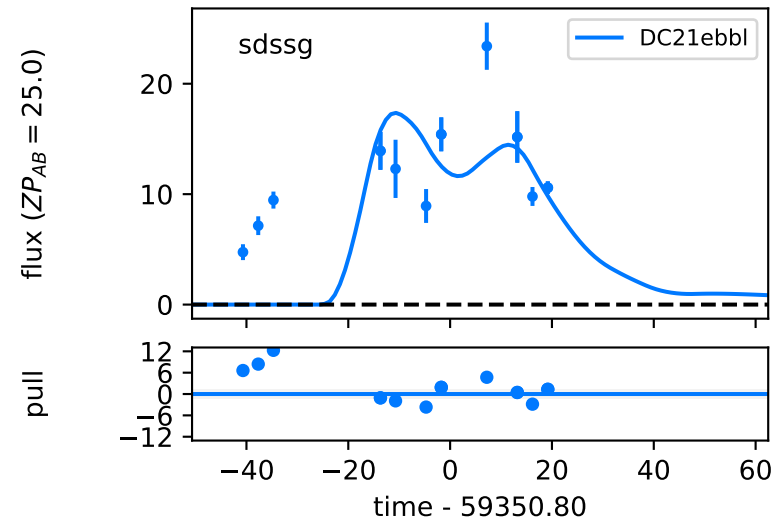
$z = 0.343 \pm 0.015$
 $t_0 = 59309.00 \pm 0.81$
 $x_0 = (1.005 \pm 0.071) \times 10^{-5}$

$x_1 = 9.3 \pm 1.5$
 $c = 0.221 \pm 0.074$



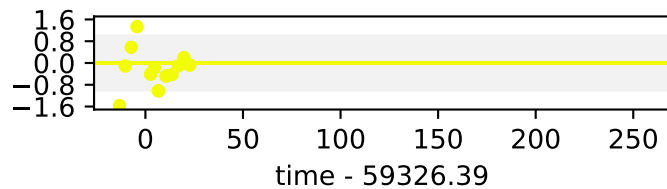
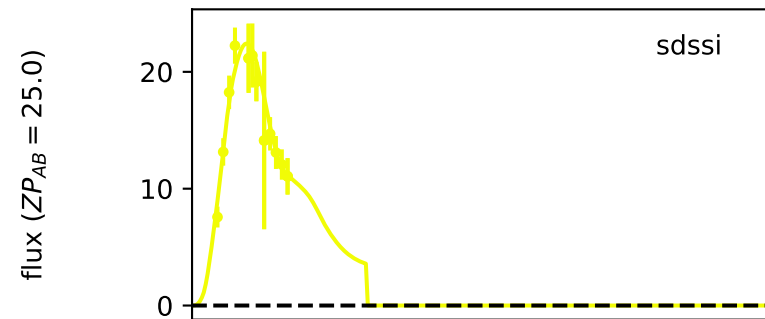
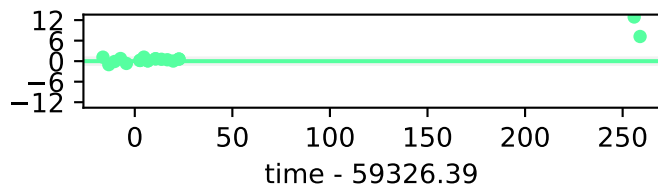
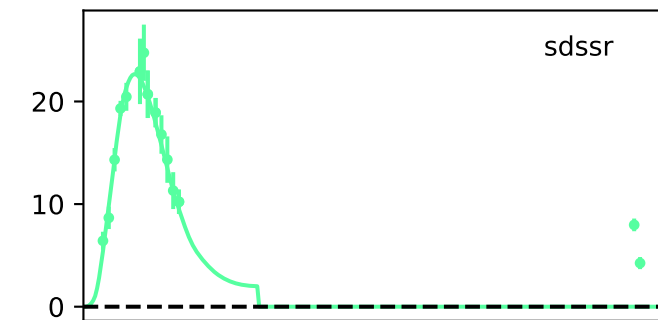
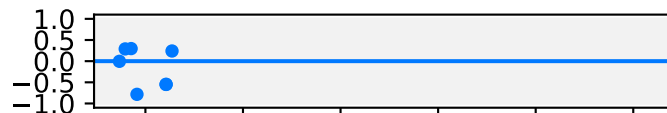
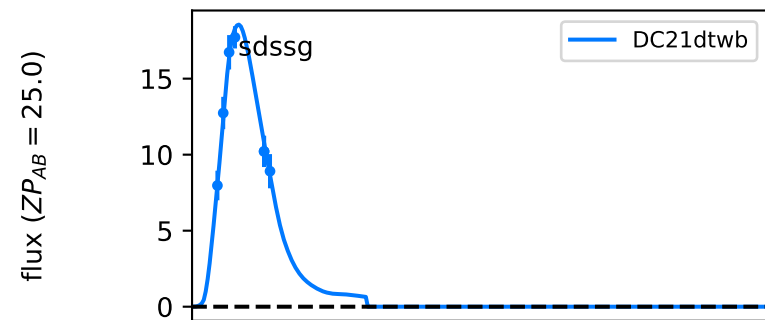
$$z = 0.2494 \pm 0.0089$$
$$t_0 = 59350.80 \pm 0.63$$
$$x_0 = (1.88 \pm 0.11) \times 10^{-5}$$

$$x_1 = 12.0 \pm 1.5$$
$$c = 0.133 \pm 0.064$$



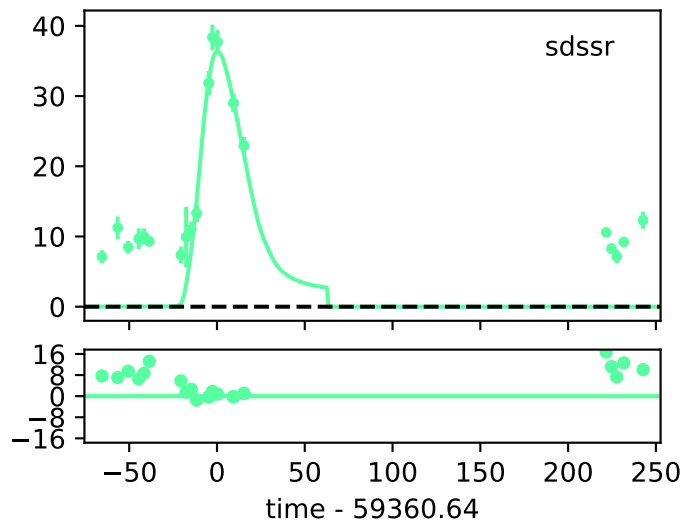
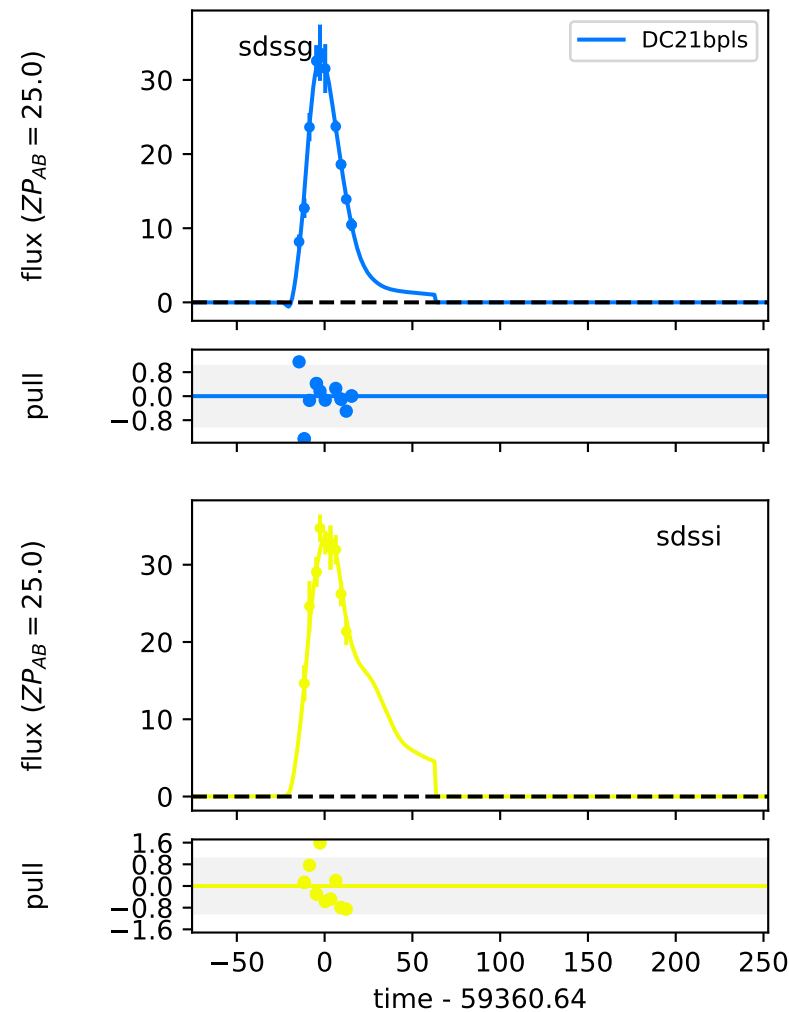
$z = 0.264 \pm 0.019$
 $t_0 = 59326.39 \pm 0.40$
 $x_0 = (3.066 \pm 0.077) \times 10^{-5}$

$x_1 = 0.59 \pm 0.33$
 $c = (-2 \pm 29) \times 10^{-3}$



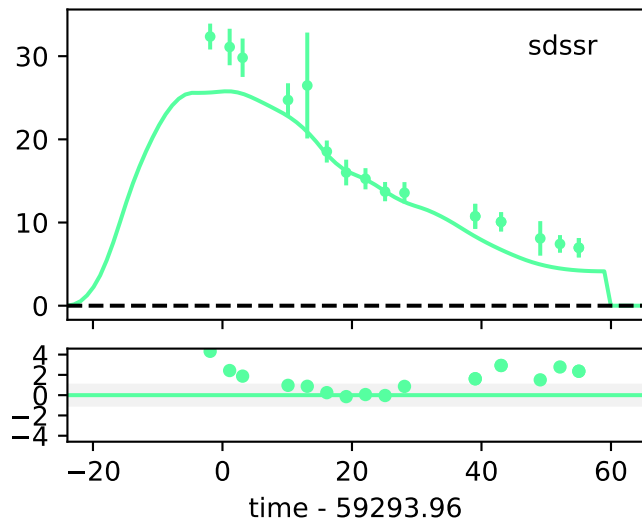
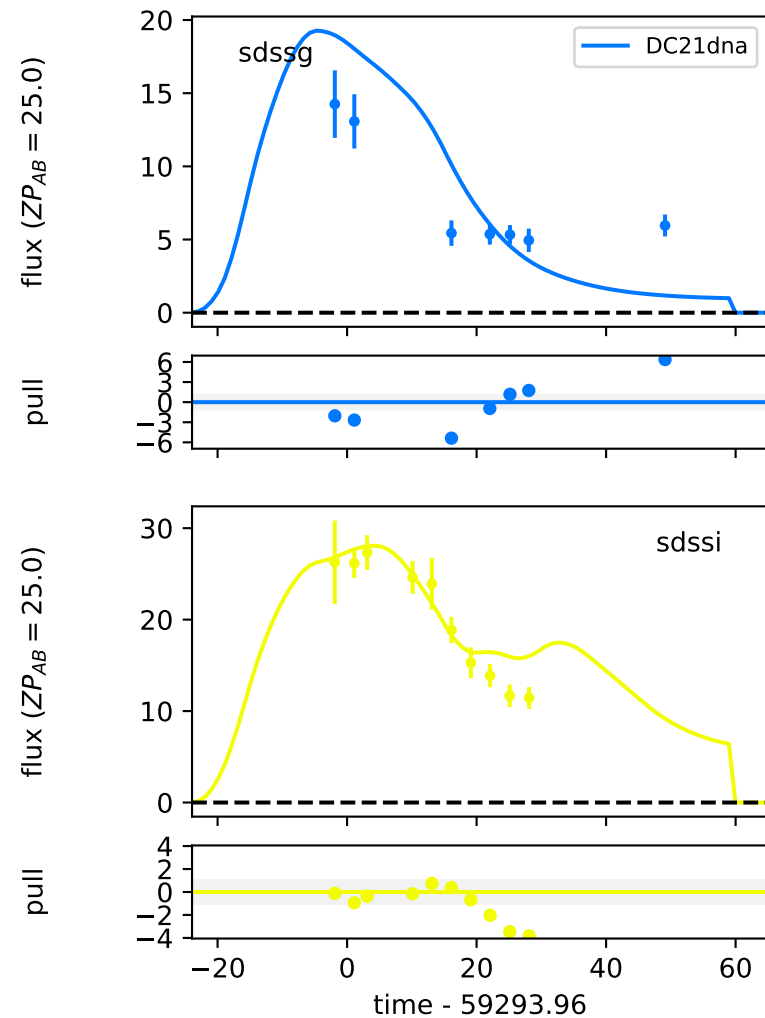
$z = 0.256 \pm 0.014$
 $t_0 = 59360.64 \pm 0.22$
 $x_0 = (5.207 \pm 0.092) \times 10^{-5}$

$x_1 = -0.74 \pm 0.16$
 $c = -0.094 \pm 0.021$



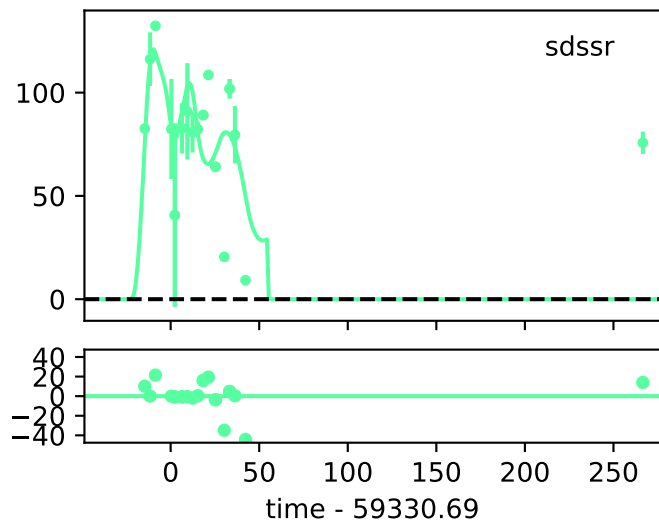
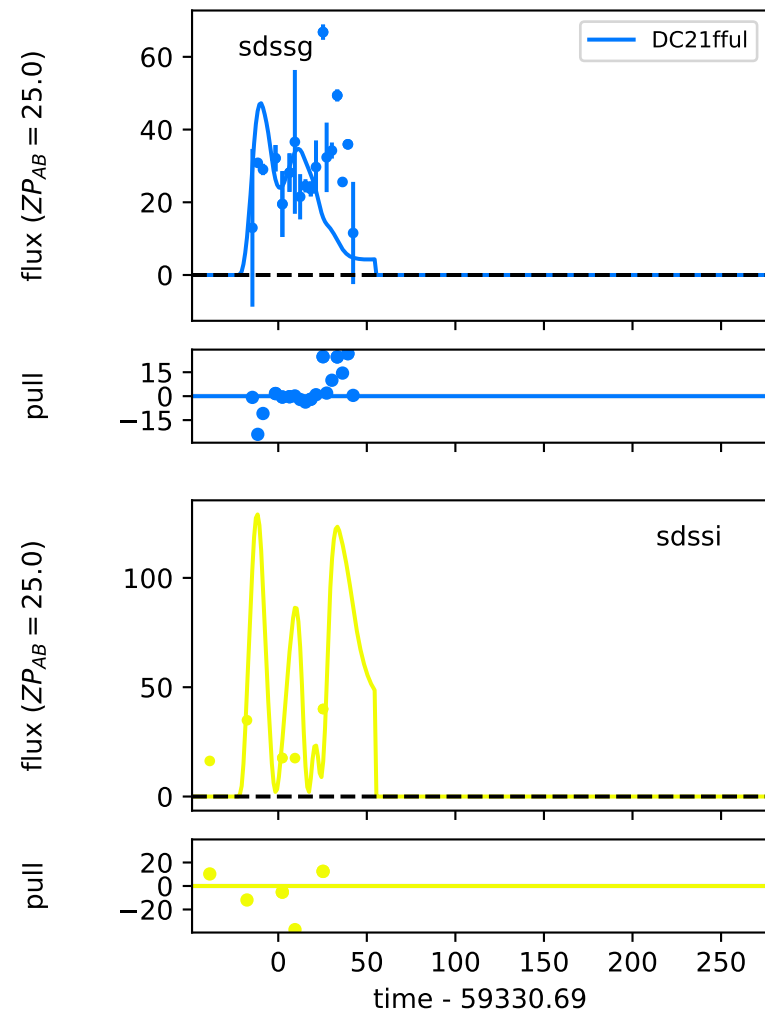
$z = 0.1972 \pm 0.0011$
 $t_0 = 59293.96 \pm 0.60$
 $x_0 = (3.17 \pm 0.17) \times 10^{-5}$

$x_1 = 3.33 \pm 0.52$
 $c = 0.263 \pm 0.036$



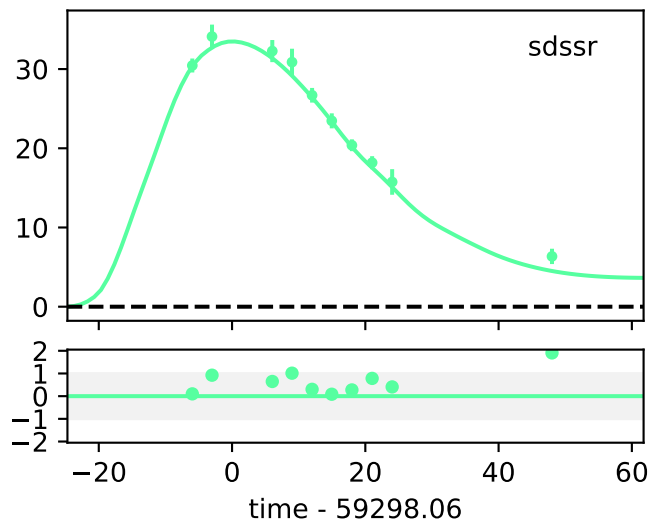
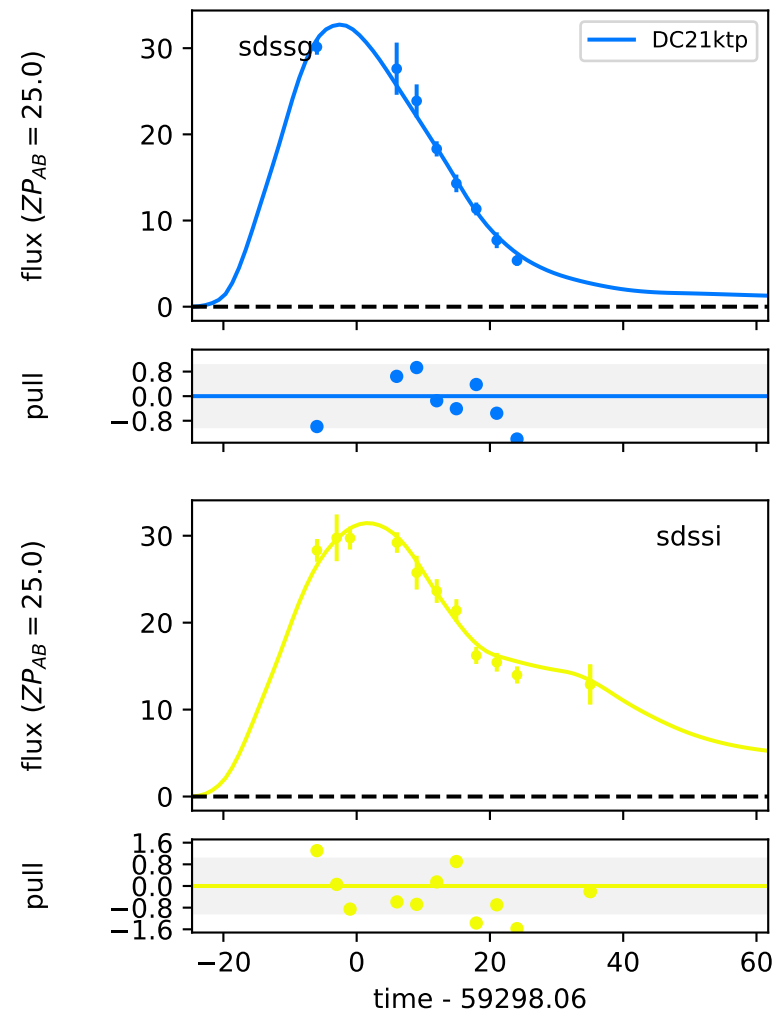
$z = 0.1019 \pm 0.0012$
 $t_0 = 59330.693 \pm 0.064$
 $x_0 = (3.614 \pm 0.055) \times 10^{-5}$

$x_1 = 15.84 \pm 0.18$
 $c = 1.0365 \pm 0.0099$



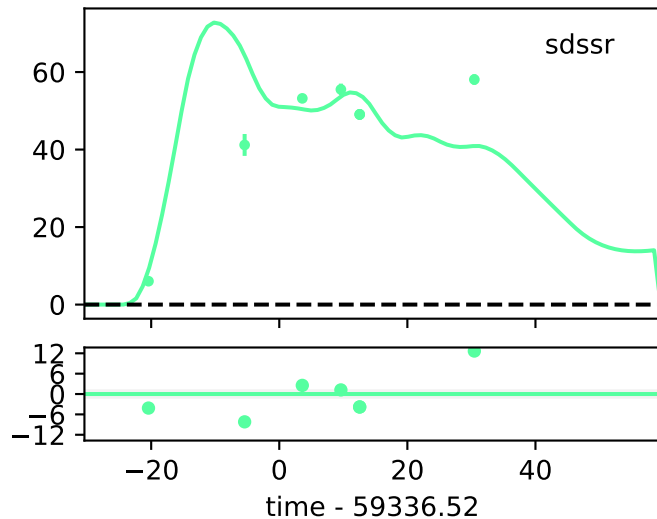
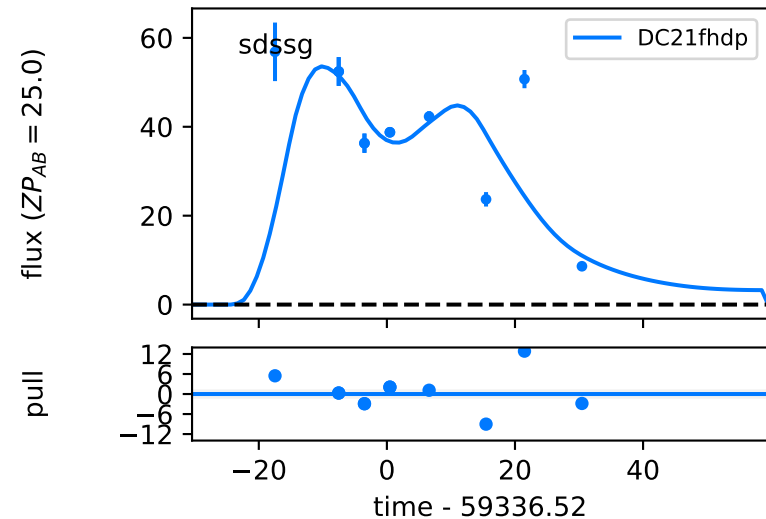
$z = 0.235 \pm 0.016$
 $t_0 = 59298.06 \pm 0.32$
 $x_0 = (4.99 \pm 0.17) \times 10^{-5}$

$x_1 = 1.03 \pm 0.40$
 $c = -0.081 \pm 0.026$



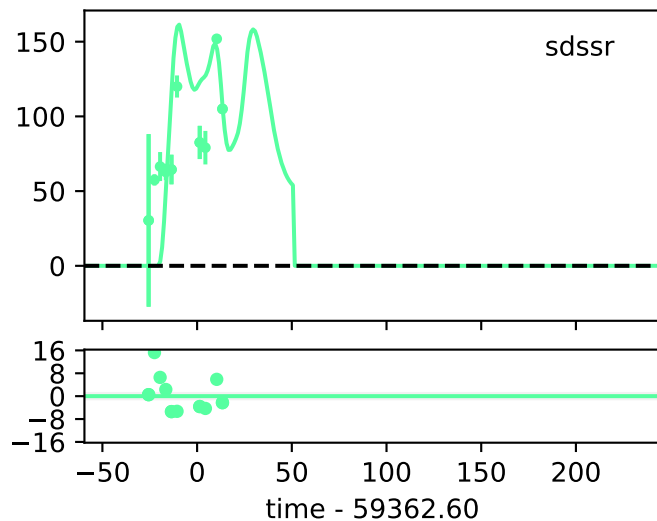
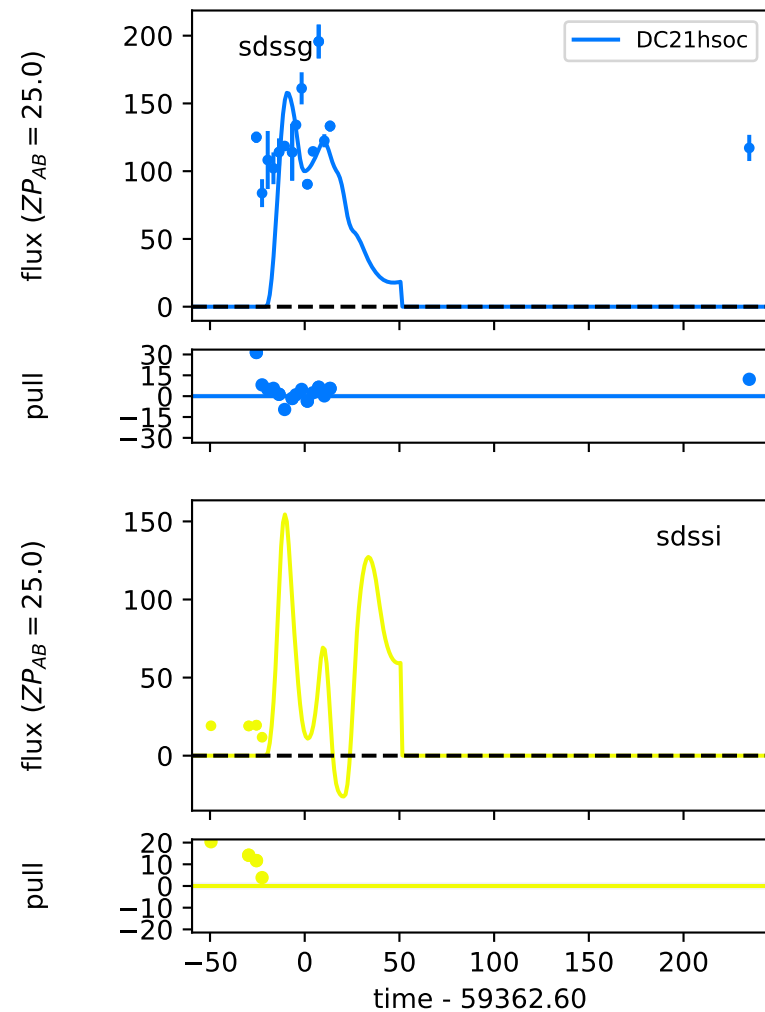
$z = 0.1907 \pm 0.0041$
 $t_0 = 59336.52 \pm 0.13$
 $x_0 = (5.856 \pm 0.098) \times 10^{-5}$

$x_1 = 11.75 \pm 0.50$
 $c = 0.313 \pm 0.015$



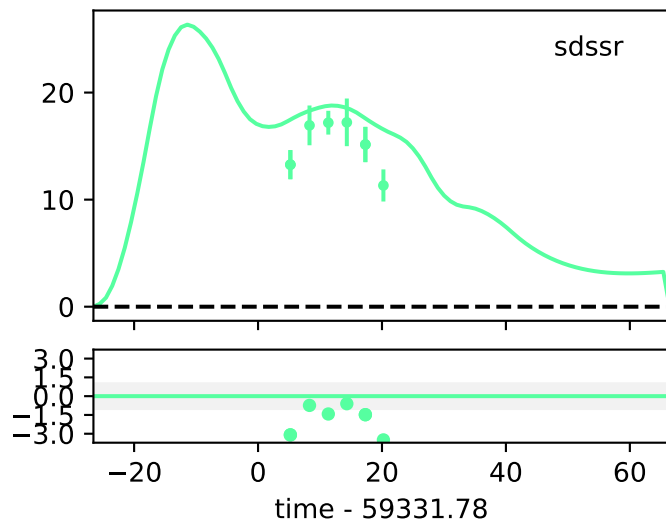
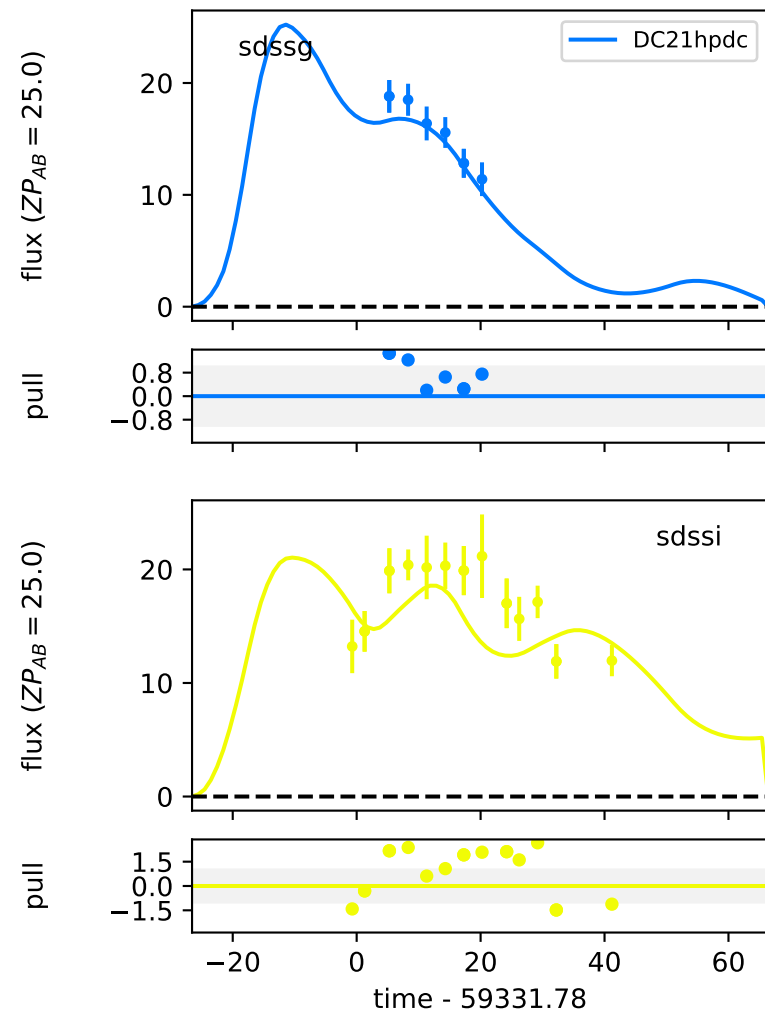
$z = 0.02083 \pm 0.00038$
 $t_0 = 59362.604 \pm 0.068$
 $x_0 = (1.445 \pm 0.026) \times 10^{-4}$

$x_1 = 12.91 \pm 0.43$
 $c = 0.381 \pm 0.012$



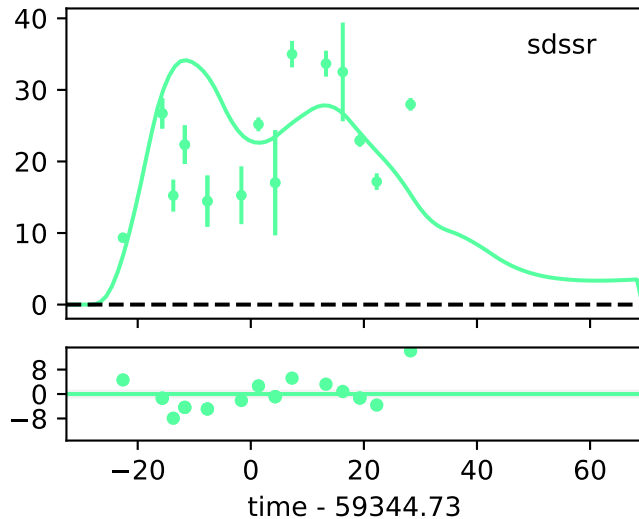
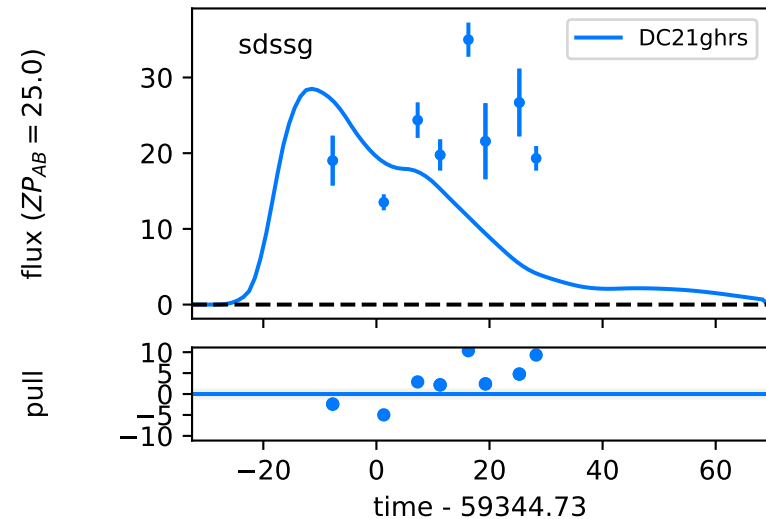
$z = 0.3282 \pm 0.0052$
 $t_0 = 59331.78 \pm 0.69$
 $x_0 = (2.19 \pm 0.11) \times 10^{-5}$

$x_1 = 12.0 \pm 1.3$
 $c = -0.120 \pm 0.027$



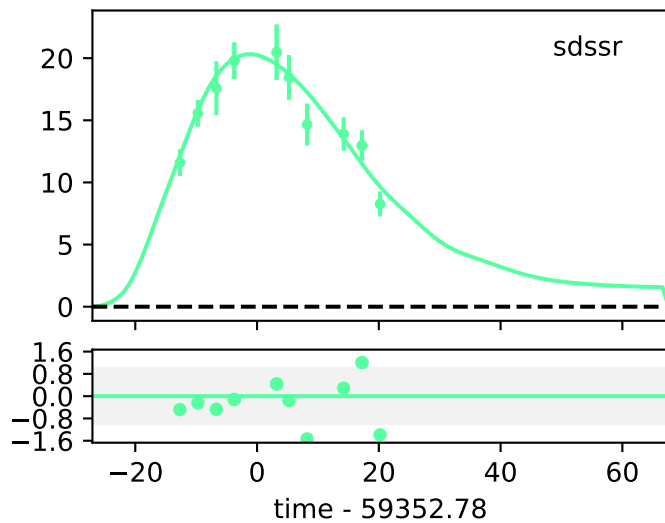
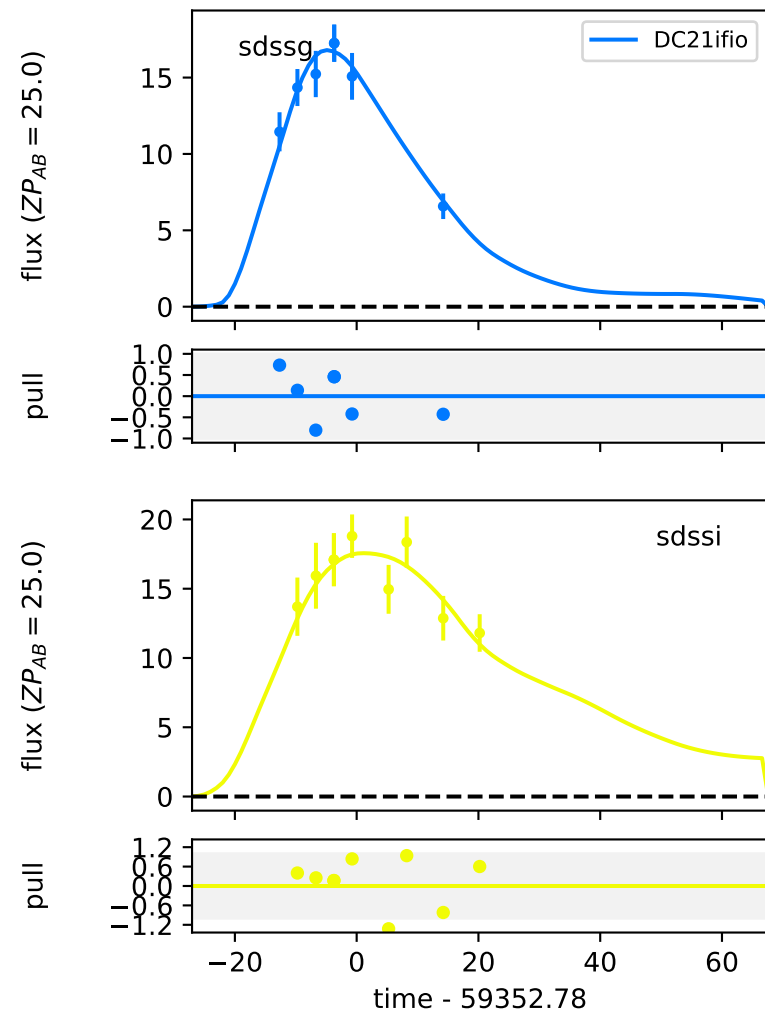
$$z = 0.3857 \pm 0.0018$$
$$t_0 = 59344.73 \pm 0.20$$
$$x_0 = (2.686 \pm 0.097) \times 10^{-5}$$

$$x_1 = 10.92 \pm 0.68$$
$$c = -0.117 \pm 0.022$$



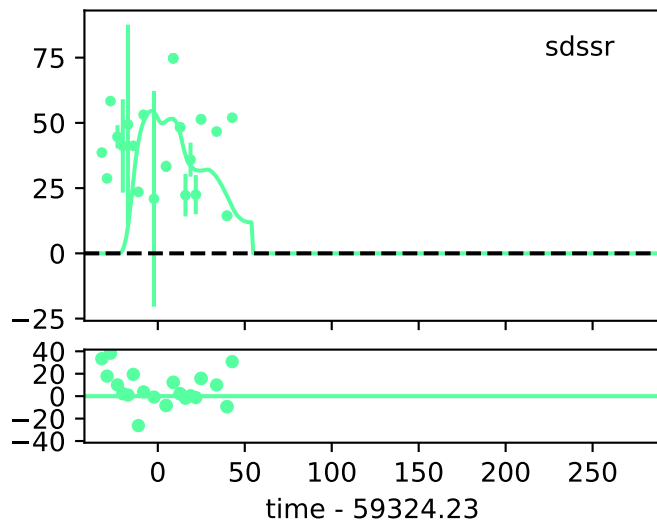
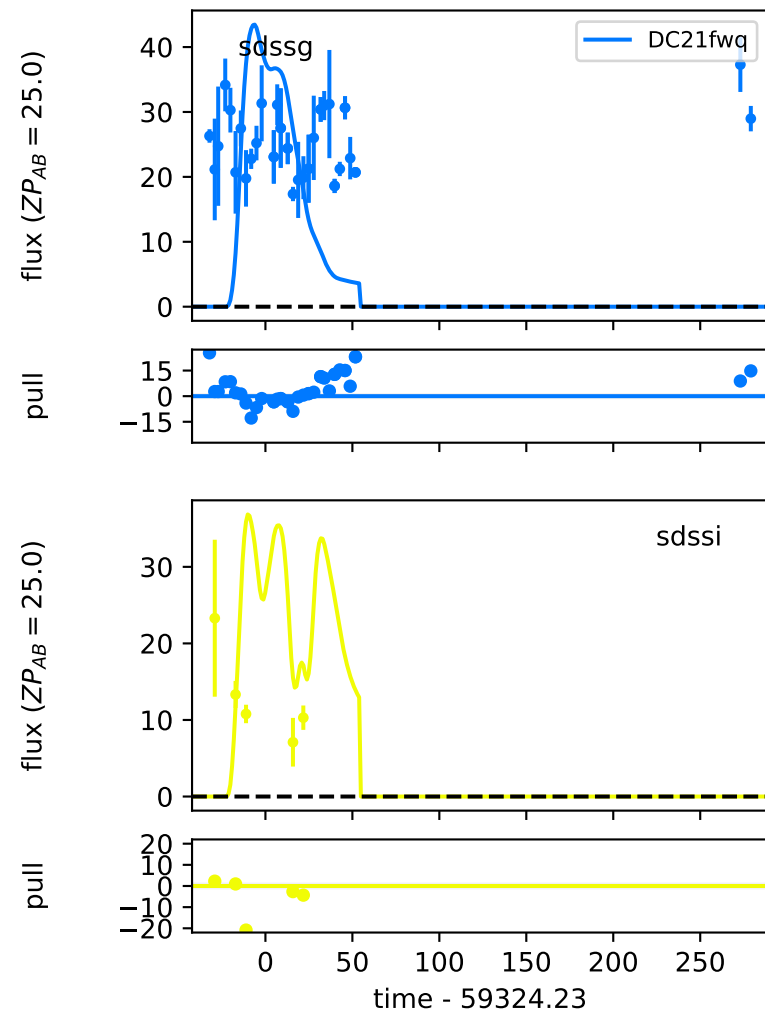
$z = 0.352 \pm 0.017$
 $t_0 = 59352.78 \pm 0.46$
 $x_0 = (2.62 \pm 0.10) \times 10^{-5}$

$x_1 = 1.36 \pm 0.46$
 $c = -0.175 \pm 0.037$



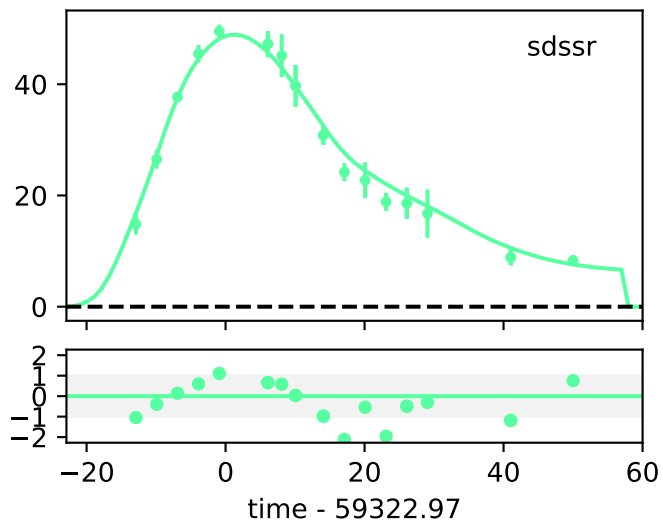
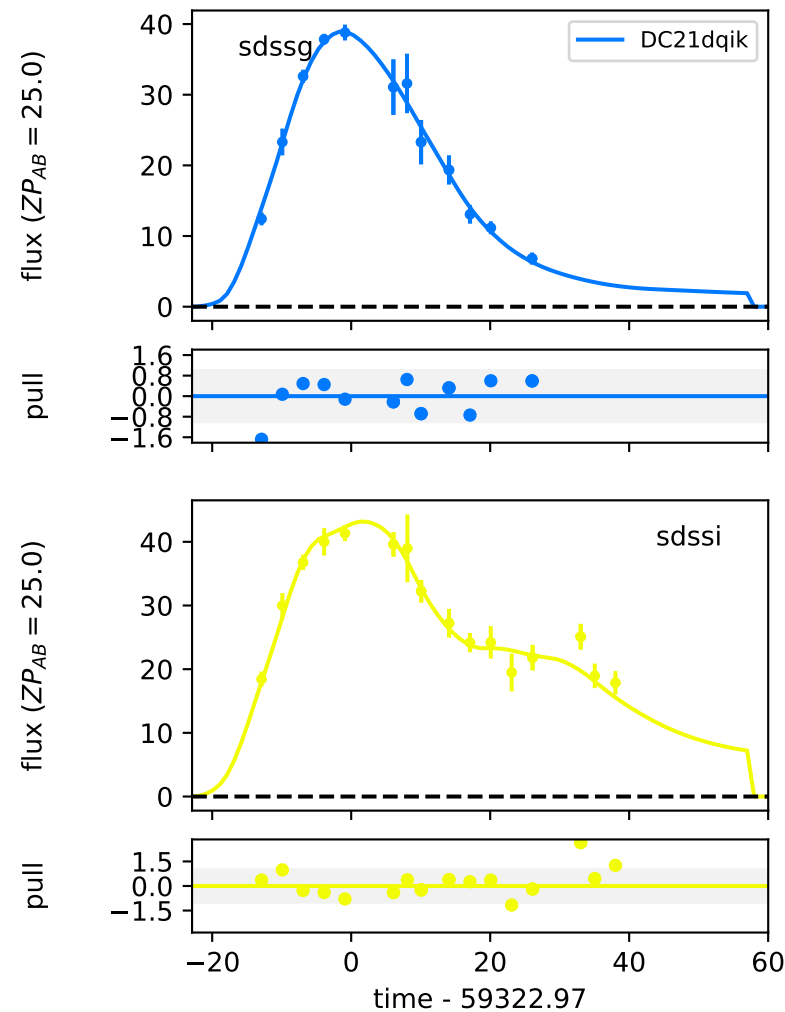
$z = 0.09551 \pm 0.00016$
 $t_0 = 59324.23 \pm 0.12$
 $x_0 = (5.69 \pm 0.13) \times 10^{-5}$

$x_1 = 6.13 \pm 0.25$
 $c = 0.280 \pm 0.016$



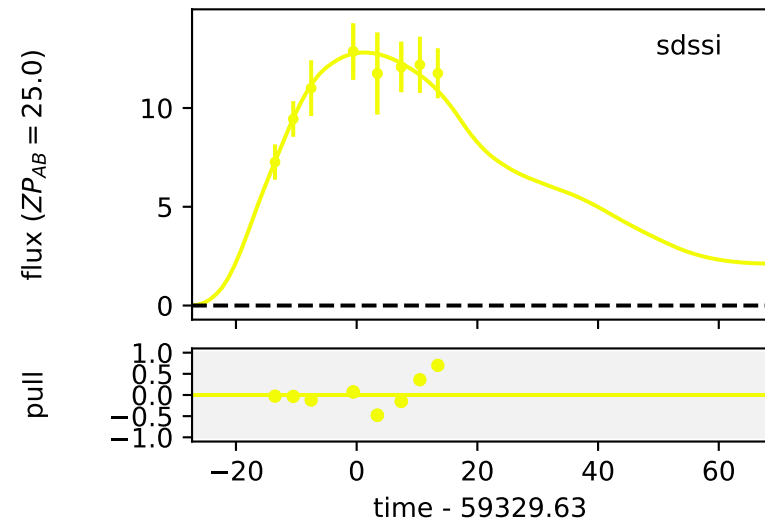
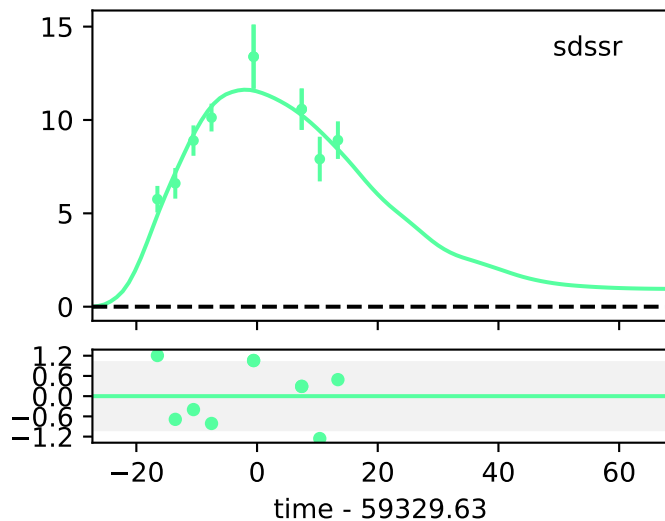
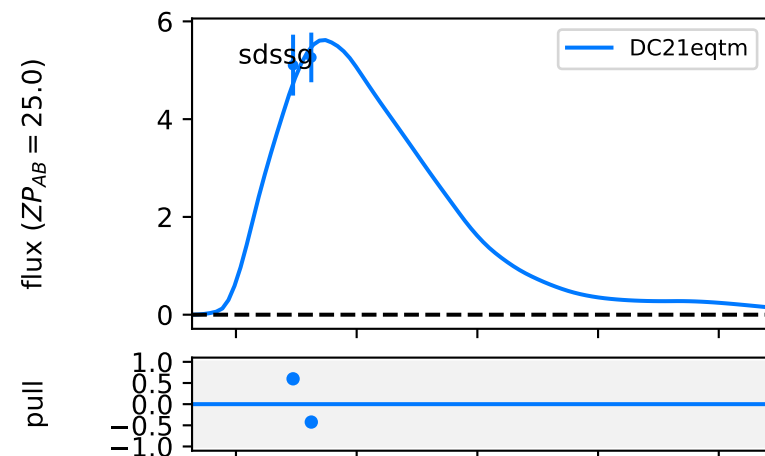
$z = 0.1402 \pm 0.0052$
 $t_0 = 59322.97 \pm 0.13$
 $x_0 = (6.042 \pm 0.082) \times 10^{-5}$

$x_1 = 0.54 \pm 0.15$
 $c = 0.206 \pm 0.011$



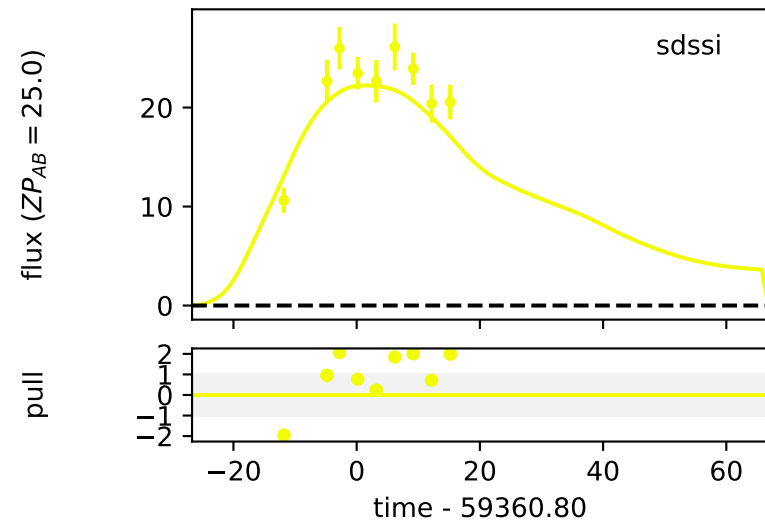
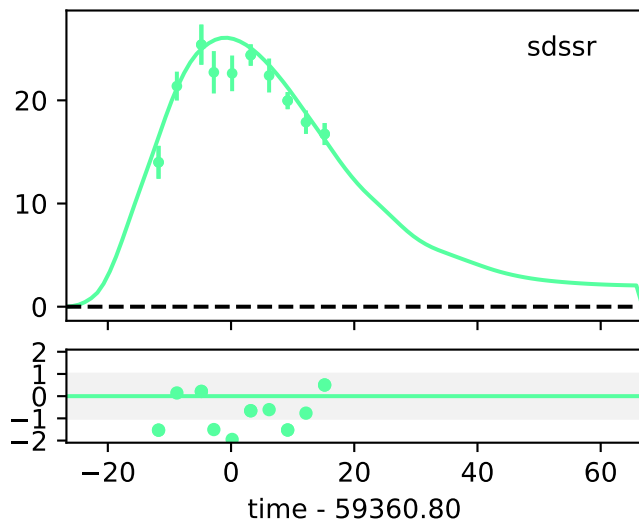
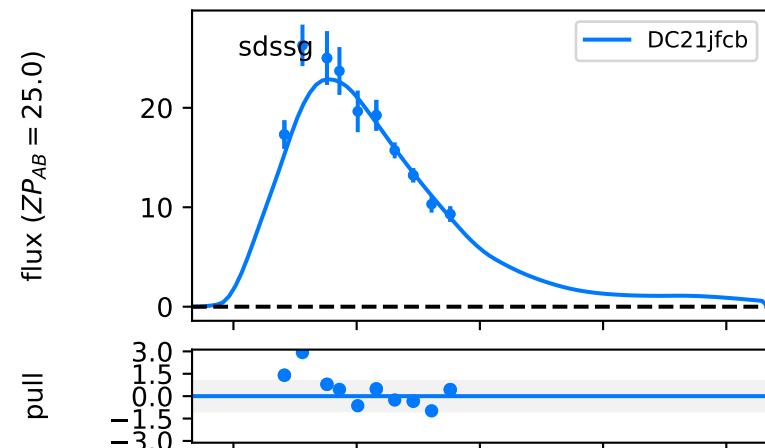
$z = 0.364 \pm 0.029$
 $t_0 = 59329.63 \pm 0.80$
 $x_0 = (1.370 \pm 0.069) \times 10^{-5}$

$x_1 = 2.12 \pm 0.88$
 $c = 0.145 \pm 0.044$



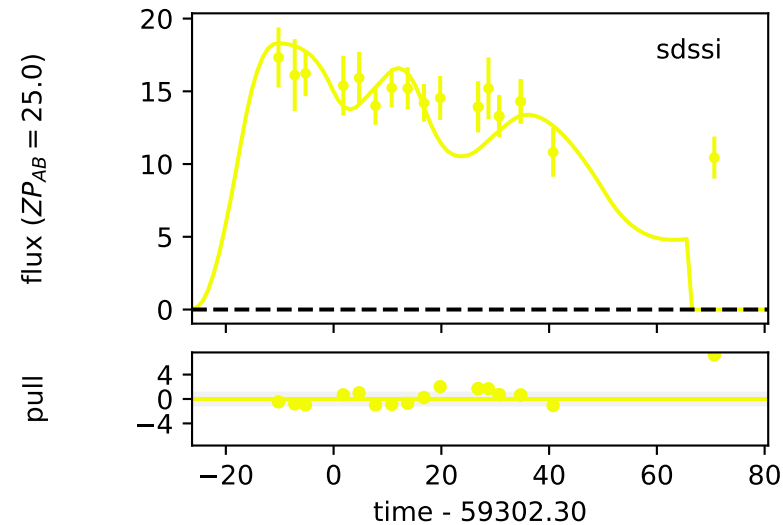
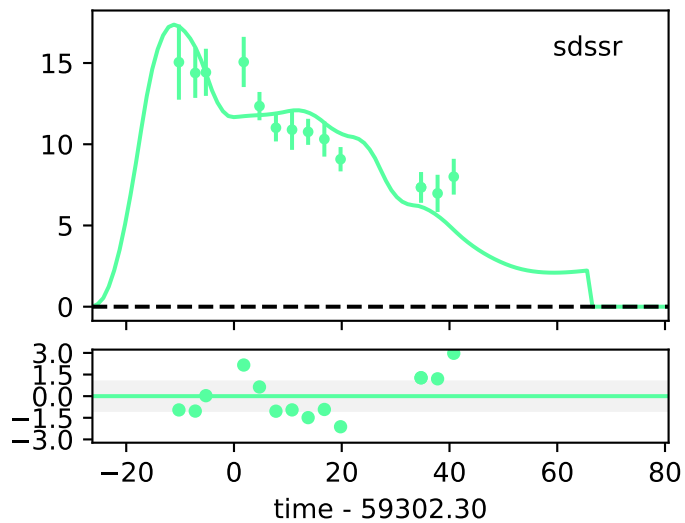
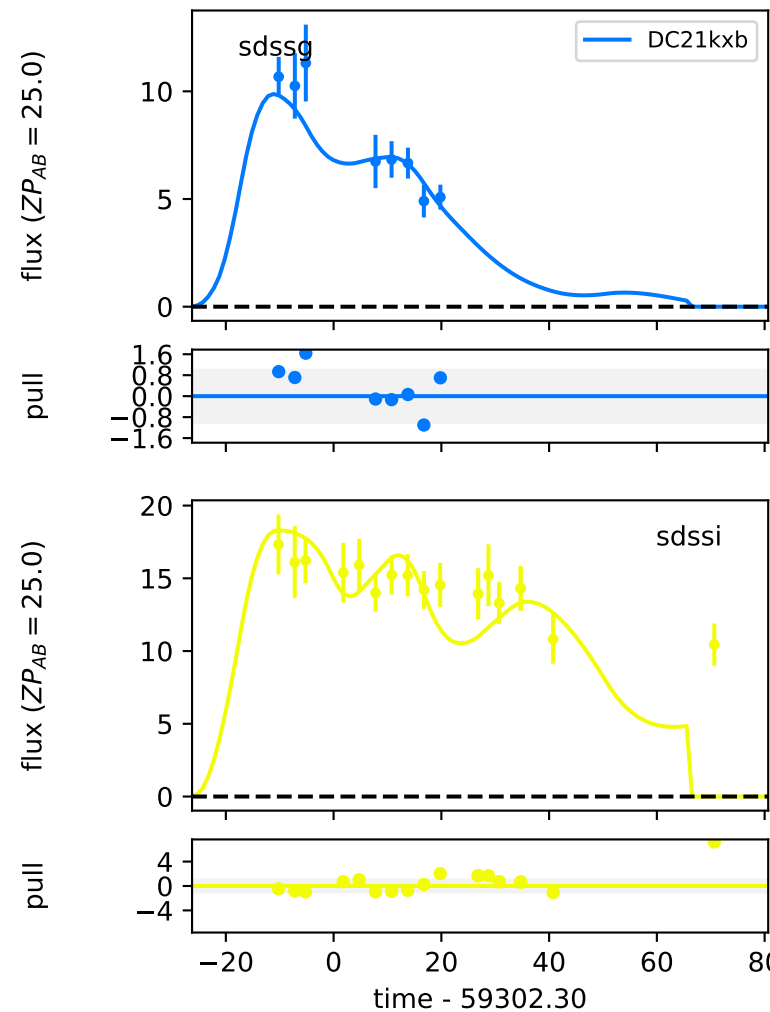
$z = 0.3360 \pm 0.0078$
 $t_0 = 59360.80 \pm 0.27$
 $x_0 = (3.486 \pm 0.083) \times 10^{-5}$

$x_1 = 1.16 \pm 0.31$
 $c = -0.182 \pm 0.027$



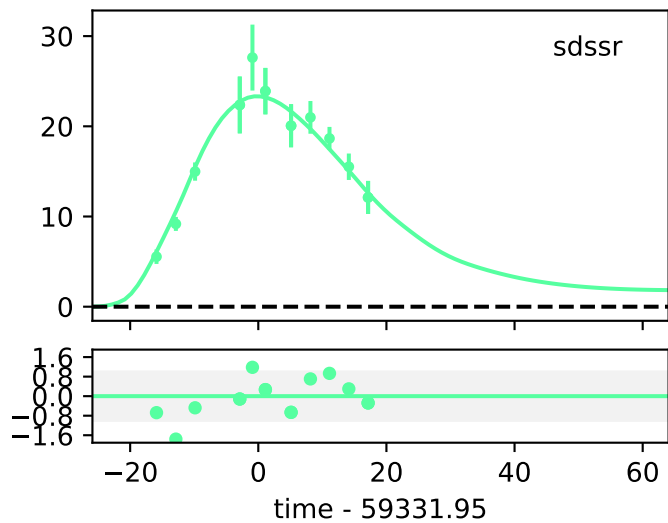
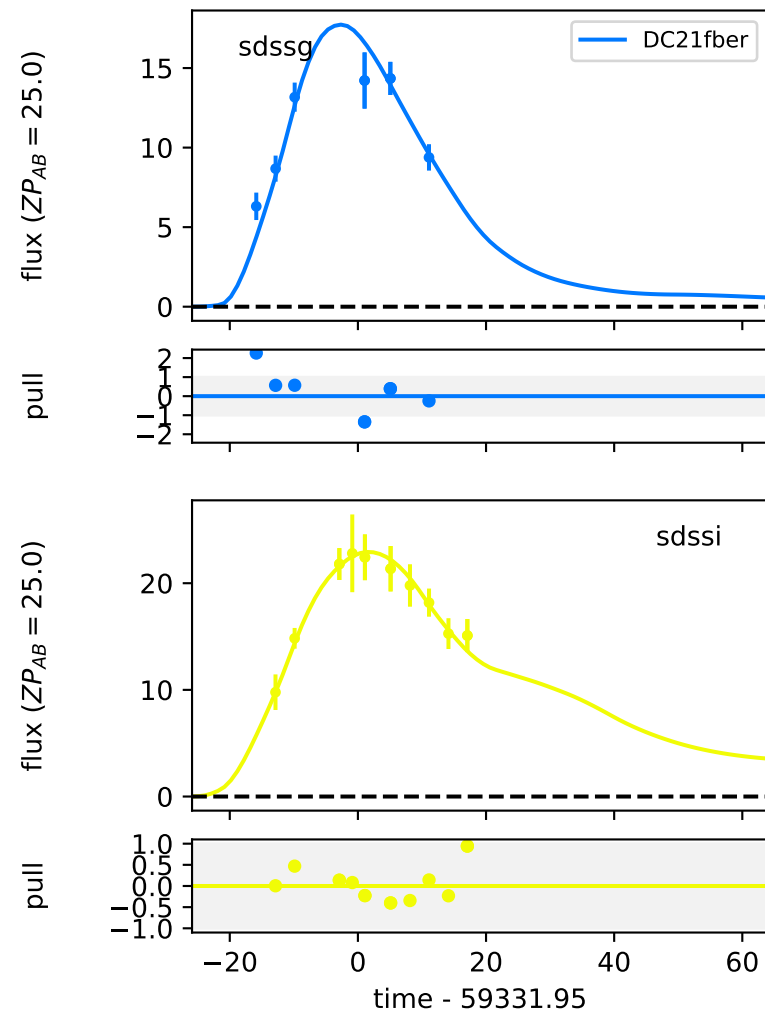
$z = 0.3137 \pm 0.0074$
 $t_0 = 59302.30 \pm 0.76$
 $x_0 = (1.313 \pm 0.073) \times 10^{-5}$

$x_1 = 11.6 \pm 1.2$
 $c = 0.278 \pm 0.039$



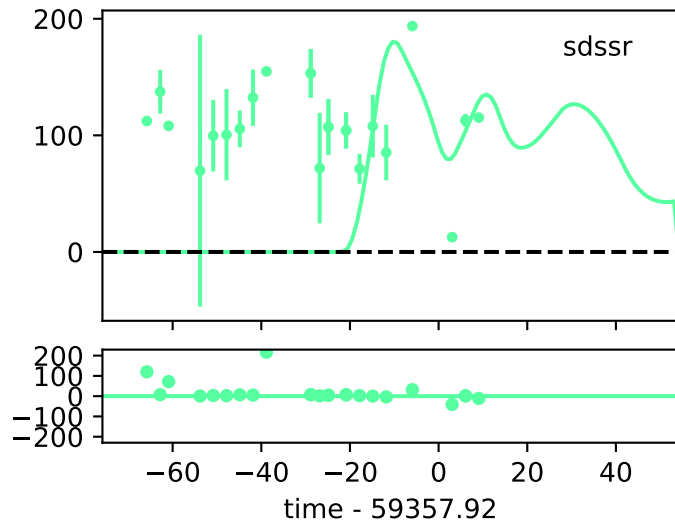
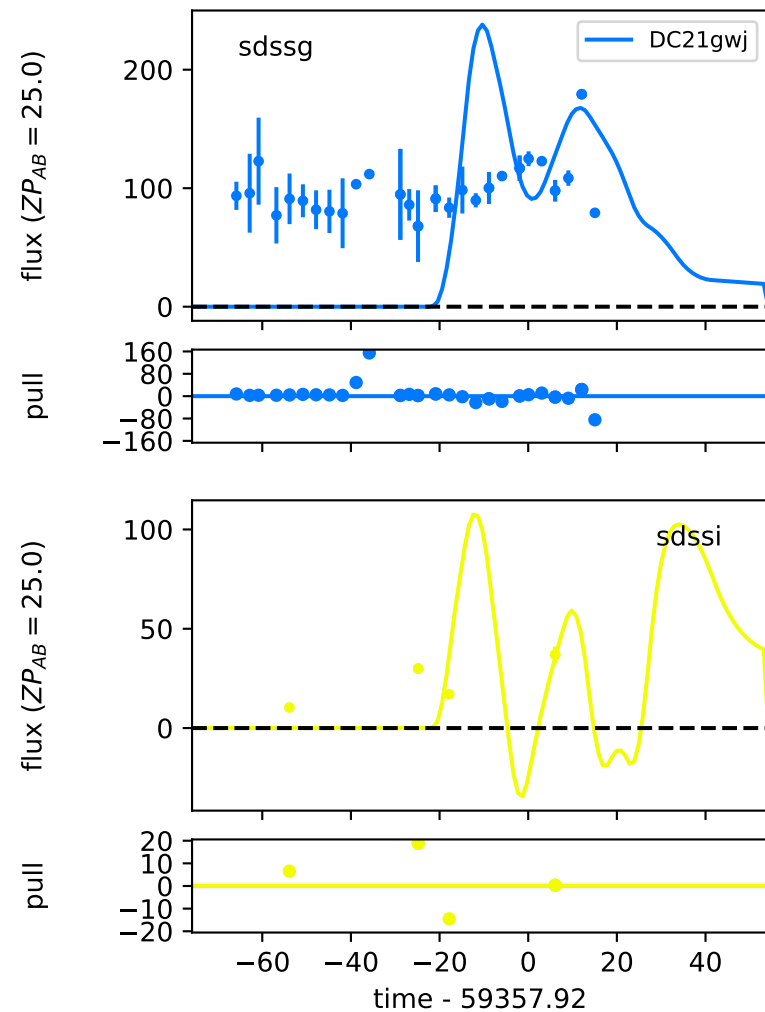
$z = 0.281 \pm 0.018$
 $t_0 = 59331.95 \pm 0.39$
 $x_0 = (3.07 \pm 0.11) \times 10^{-5}$

$x_1 = 0.38 \pm 0.39$
 $c = 0.013 \pm 0.038$



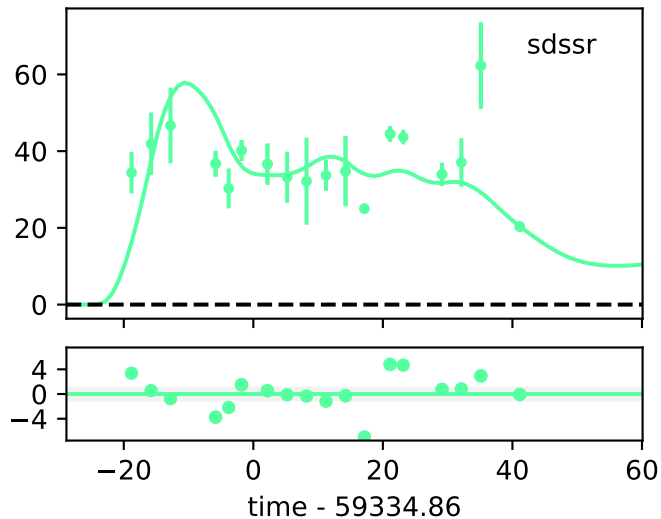
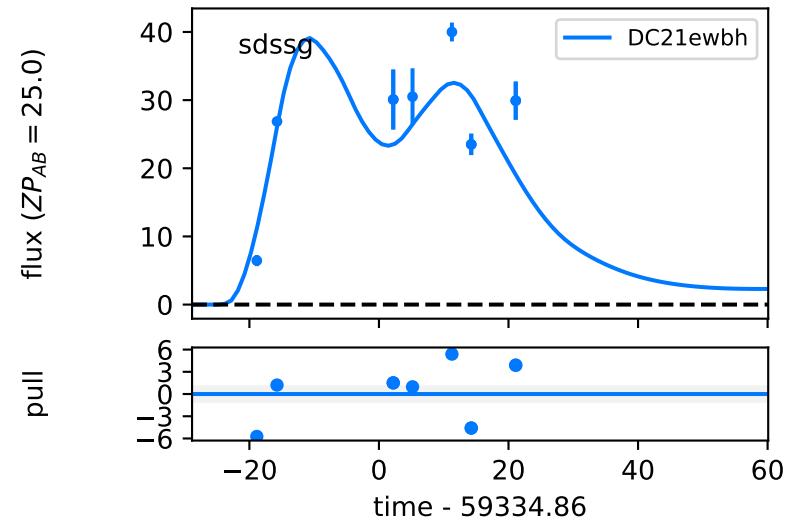
$z = 0.08277 \pm 0.00066$
 $t_0 = 59357.918 \pm 0.040$
 $x_0 = (1.263 \pm 0.027) \times 10^{-4}$

$x_1 = 25.14 \pm 0.74$
 $c = -0.0410 \pm 0.0079$



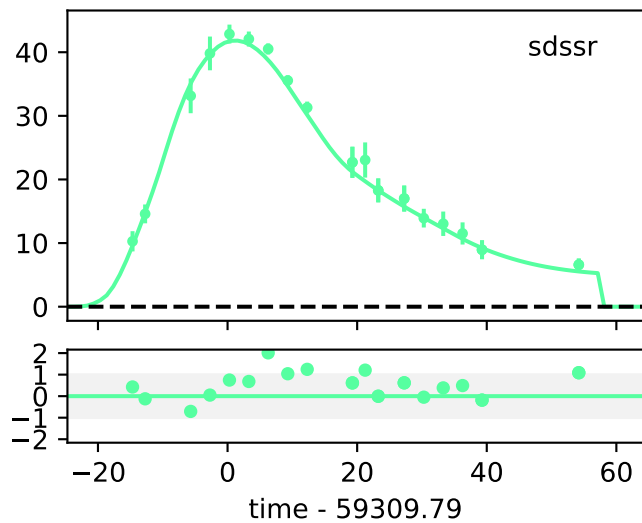
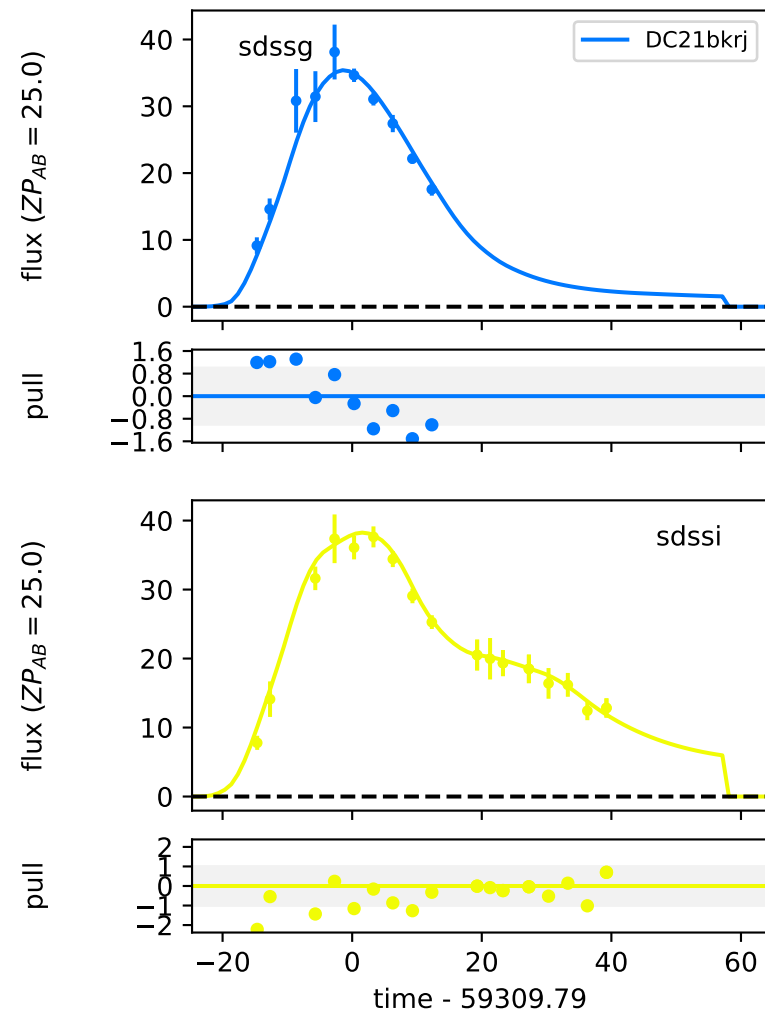
$$z = 0.2019 \pm 0.0046$$
$$t_0 = 59334.86 \pm 0.18$$
$$x_0 = (3.80 \pm 0.22) \times 10^{-5}$$

$$x_1 = 14.7 \pm 1.3$$
$$c = 0.347 \pm 0.033$$



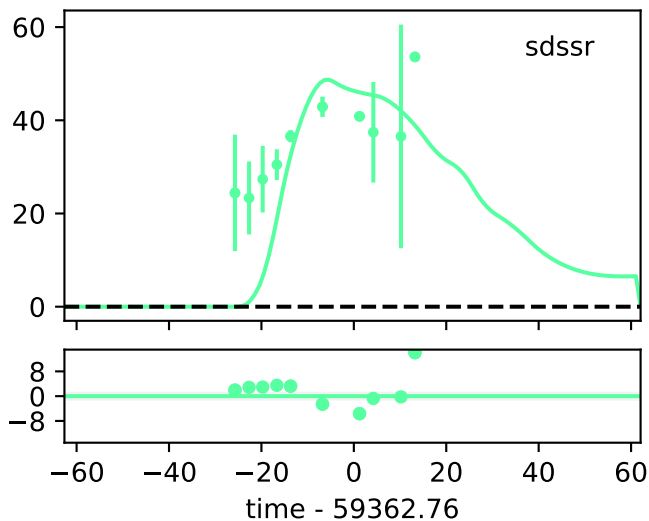
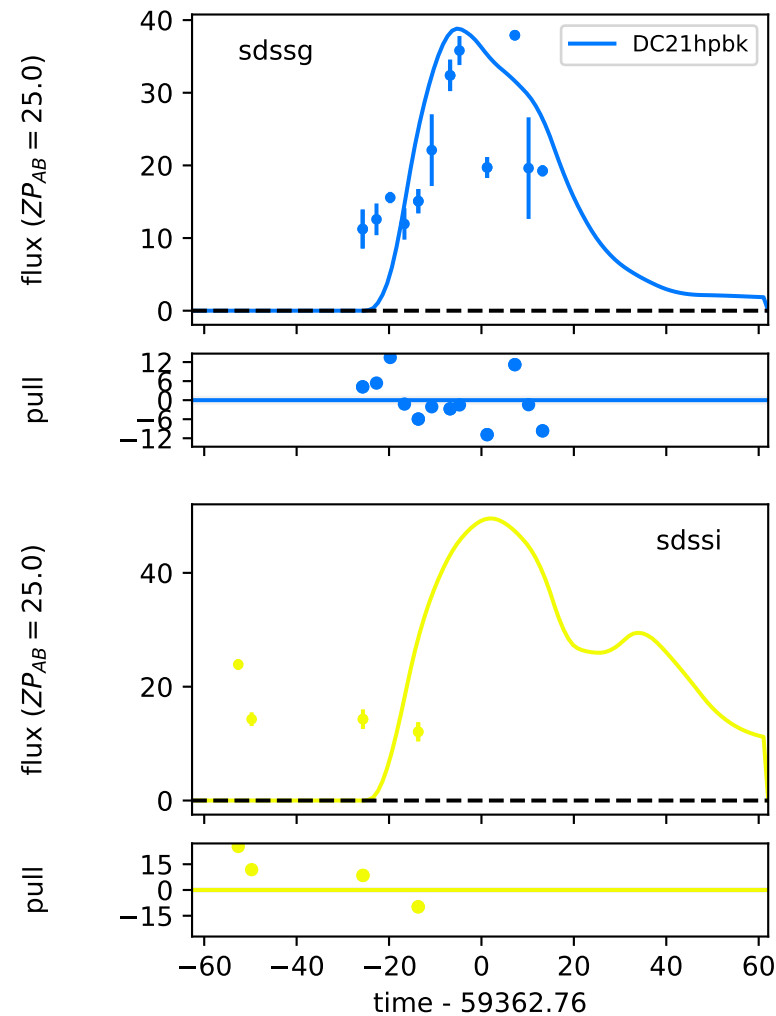
$z = 0.1582 \pm 0.0011$
 $t_0 = 59309.79 \pm 0.17$
 $x_0 = (5.543 \pm 0.085) \times 10^{-5}$

$x_1 = 0.22 \pm 0.16$
 $c = 0.146 \pm 0.012$



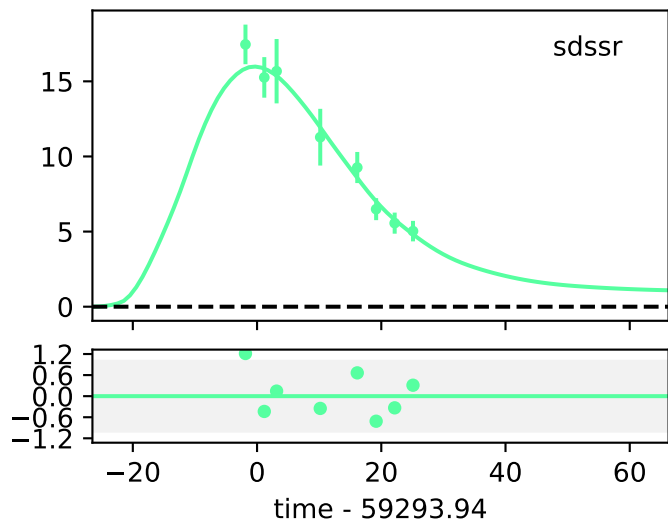
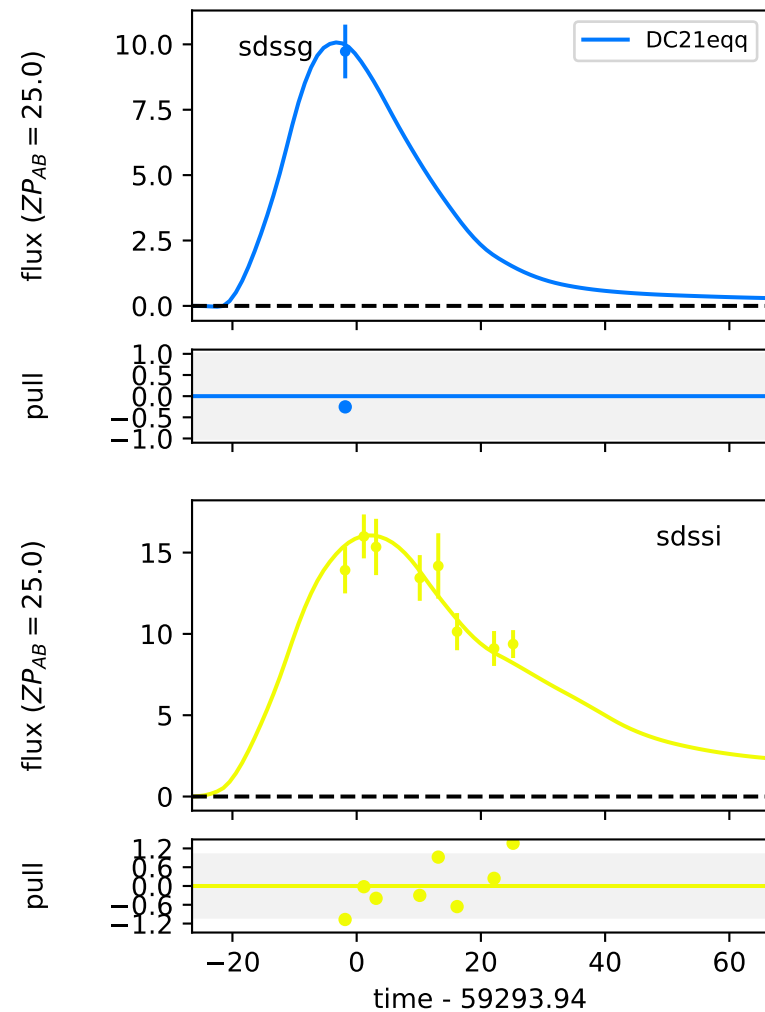
$z = 0.2412 \pm 0.0029$
 $t_0 = 59362.76 \pm 0.20$
 $x_0 = (6.172 \pm 0.067) \times 10^{-5}$

$x_1 = 3.84 \pm 0.17$
 $c = 0.102 \pm 0.014$



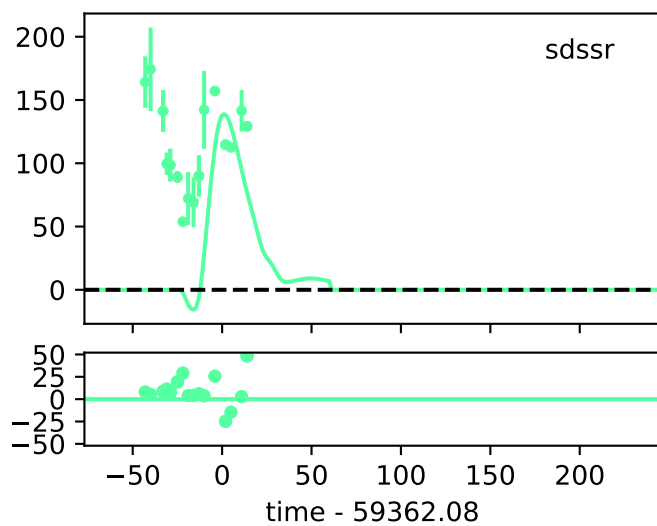
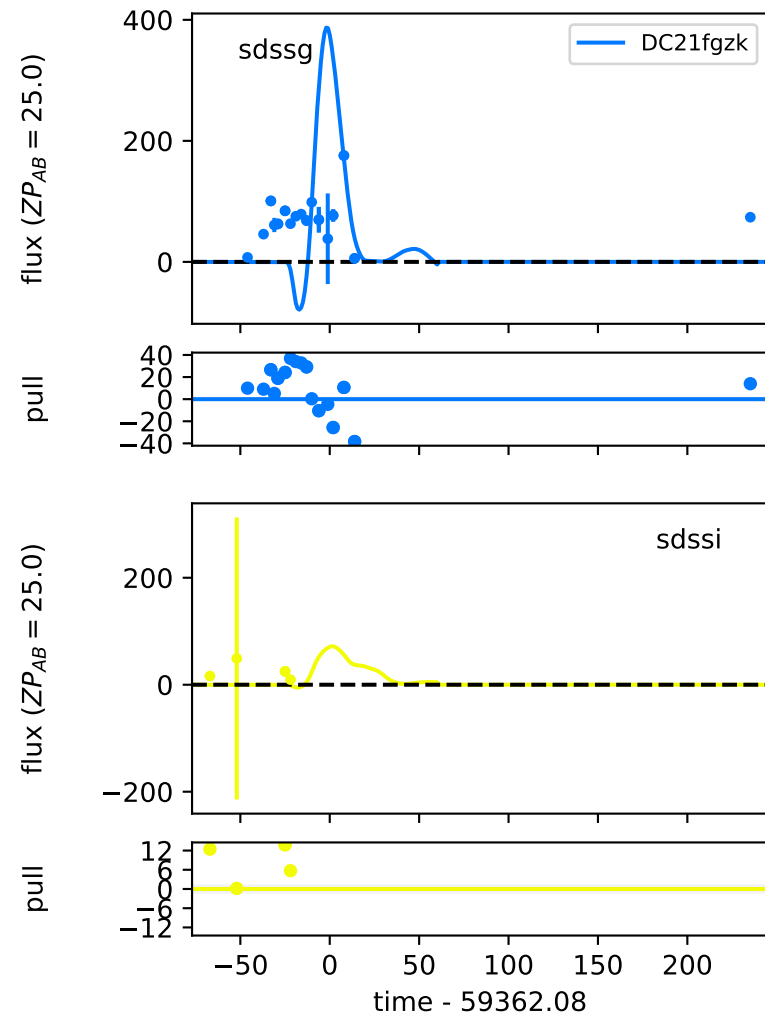
$z = 0.325 \pm 0.022$
 $t_0 = 59293.9 \pm 1.8$
 $x_0 = (2.060 \pm 0.099) \times 10^{-5}$

$x_1 = -0.0 \pm 1.1$
 $c = 0.033 \pm 0.074$



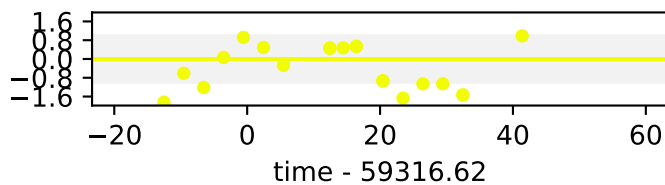
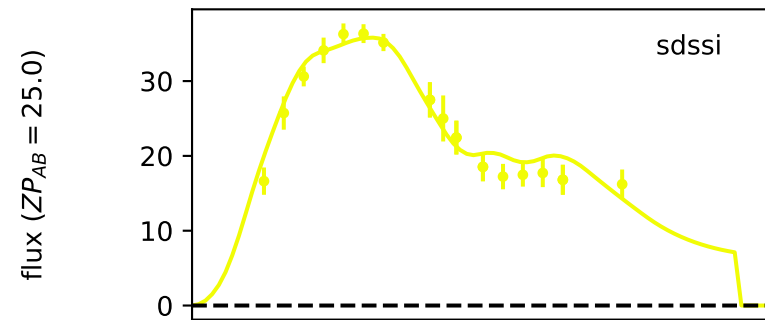
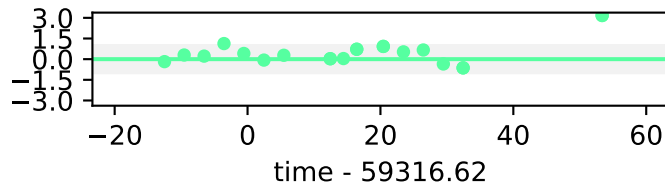
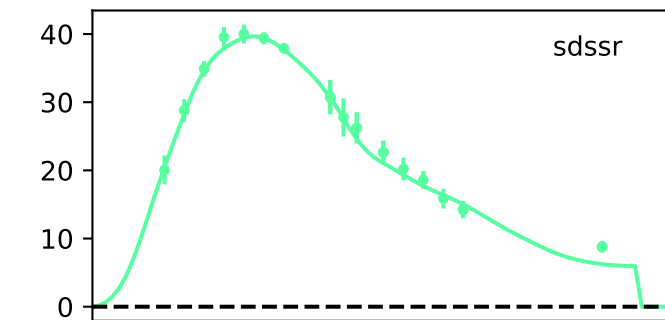
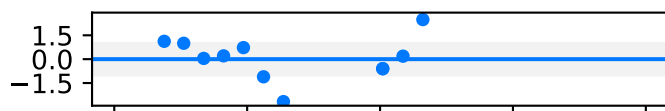
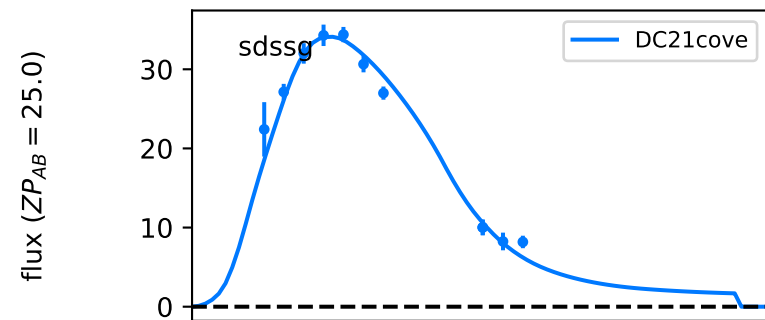
$z = 0.2042 \pm 0.0013$
 $t_0 = 59362.082 \pm 0.027$
 $x_0 = (3.784 \pm 0.025) \times 10^{-4}$

$x_1 = -4.187 \pm 0.021$
 $c = -0.9004 \pm 0.0045$



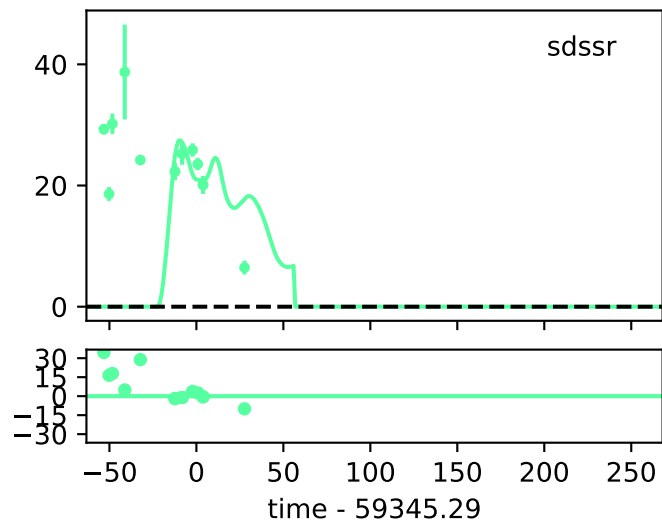
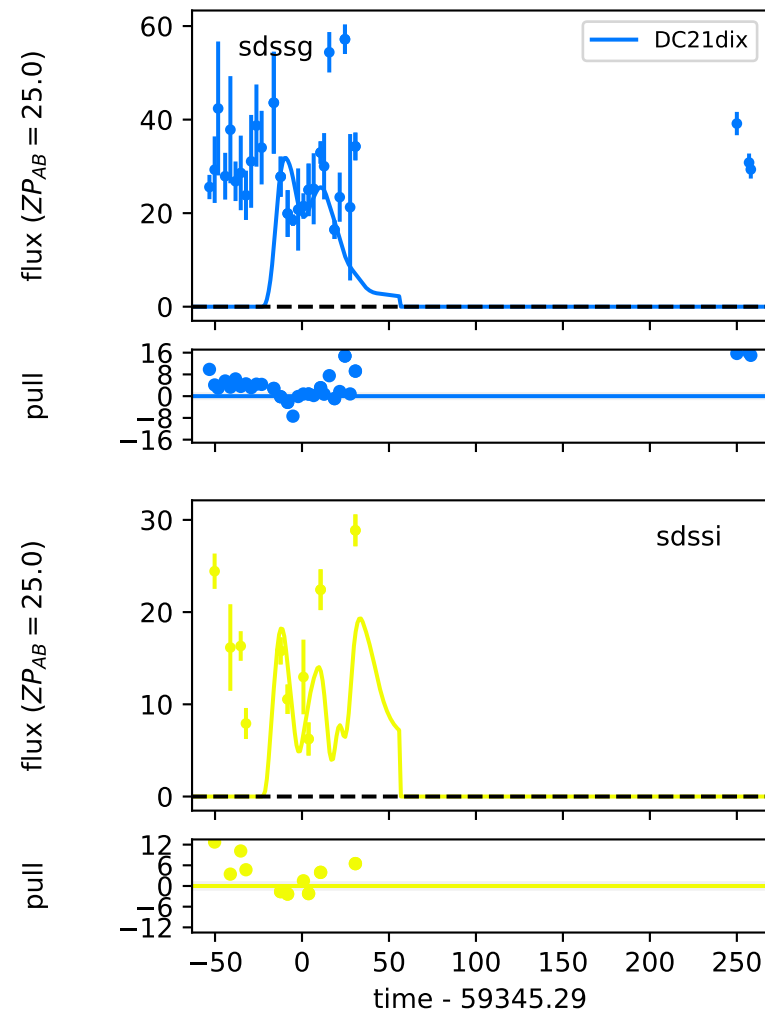
$z = 0.1673 \pm 0.0039$
 $t_0 = 59316.62 \pm 0.21$
 $x_0 = (5.283 \pm 0.068) \times 10^{-5}$

$x_1 = 2.04 \pm 0.20$
 $c = 0.140 \pm 0.011$



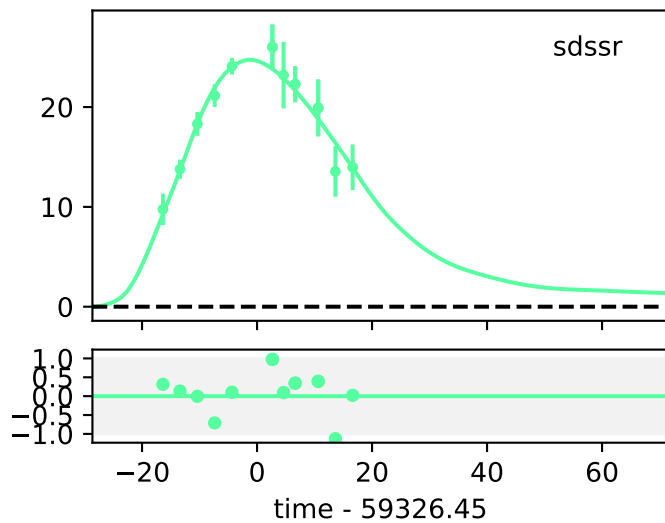
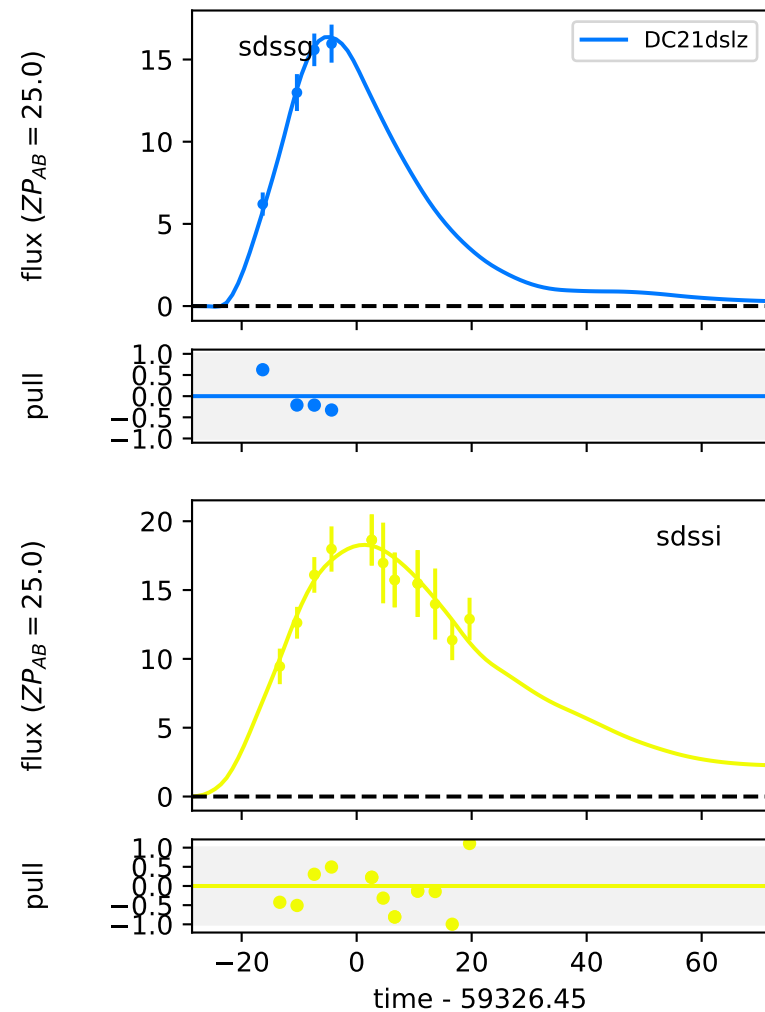
$z = 0.1239 \pm 0.0096$
 $t_0 = 59345.29 \pm 0.32$
 $x_0 = (2.881 \pm 0.098) \times 10^{-5}$

$x_1 = 12.04 \pm 0.61$
 $c = 0.075 \pm 0.026$



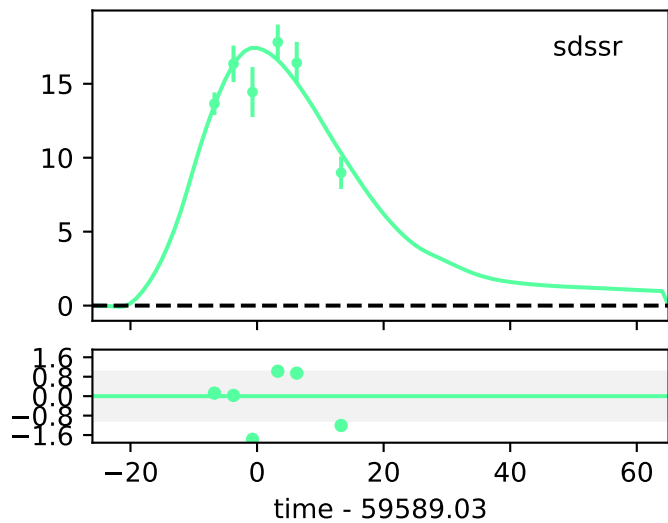
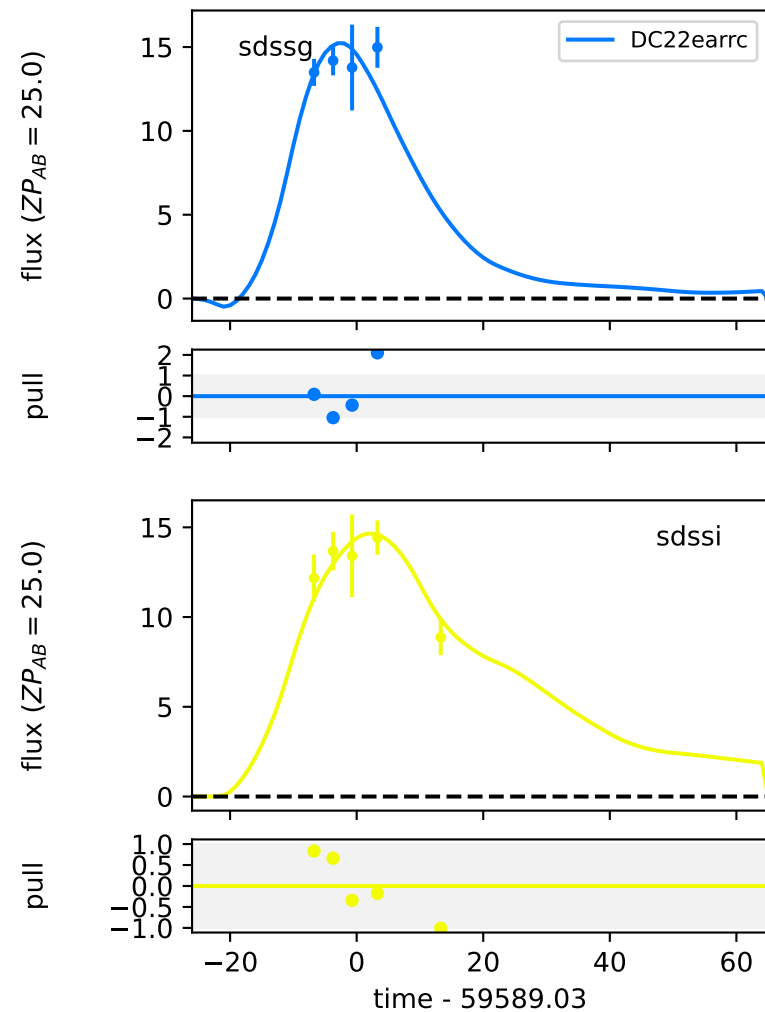
$z = 0.431 \pm 0.019$
 $t_0 = 59326.45 \pm 0.47$
 $x_0 = (2.628 \pm 0.056) \times 10^{-5}$

$x_1 = 0.91 \pm 0.42$
 $c = -0.200 \pm 0.018$



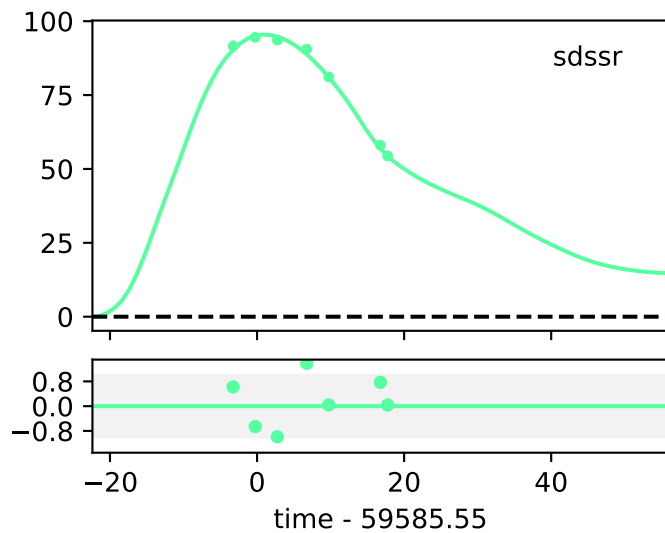
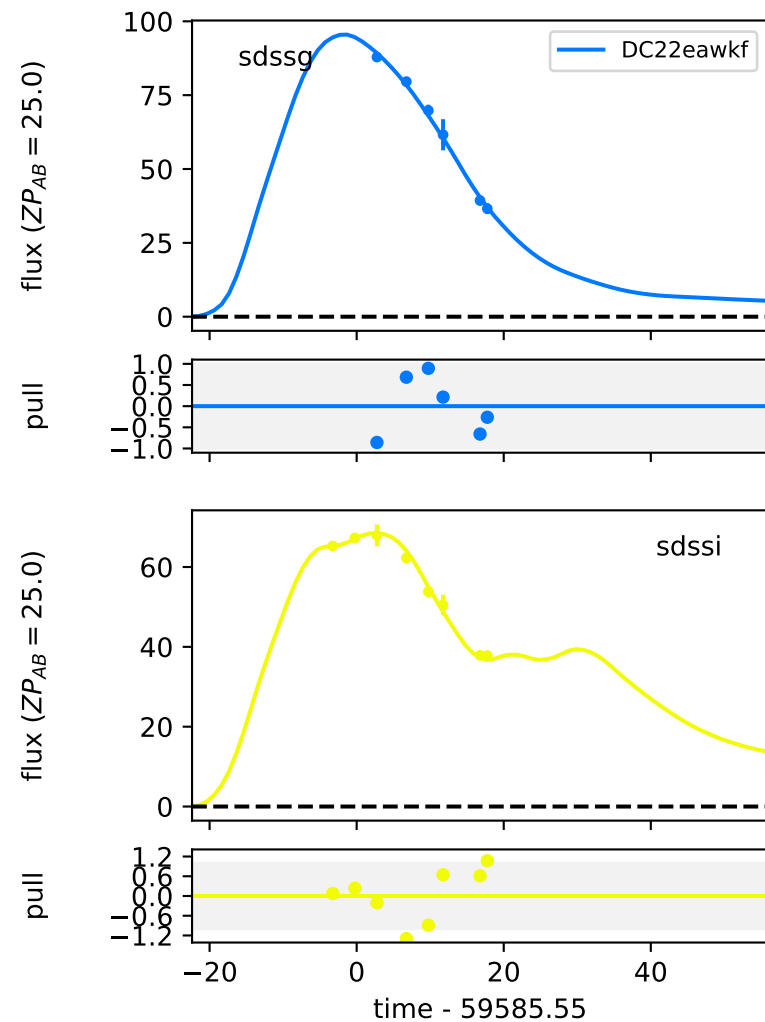
$z = 0.300 \pm 0.010$
 $t_0 = 59589.03 \pm 0.49$
 $x_0 = (2.44 \pm 0.10) \times 10^{-5}$

$x_1 = -1.31 \pm 0.99$
 $c = -0.171 \pm 0.027$



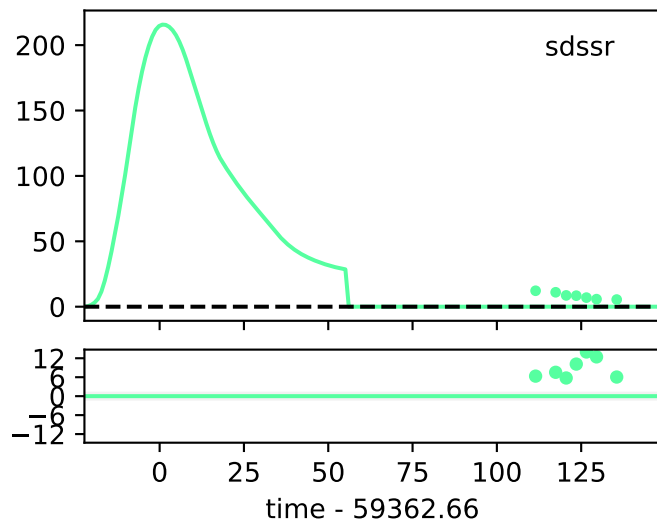
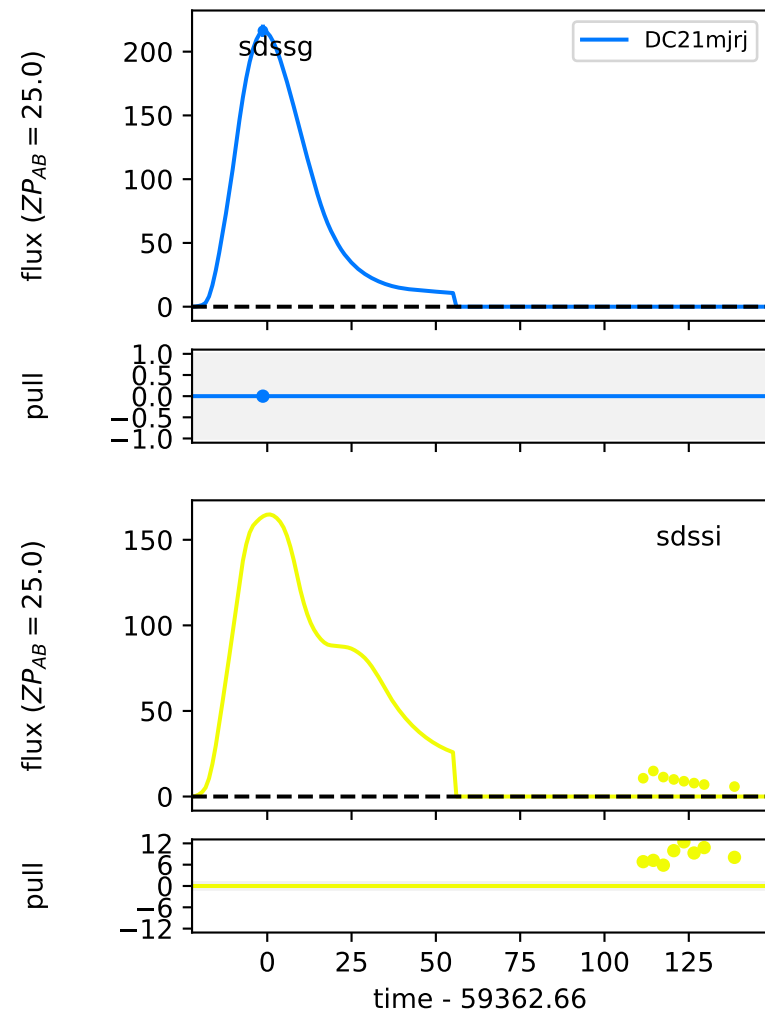
$z = 0.119 \pm 0.010$
 $t_0 = 59585.55 \pm 0.40$
 $x_0 = (1.420 \pm 0.018) \times 10^{-4}$

$x_1 = 1.48 \pm 0.31$
 $c = (8 \pm 13) \times 10^{-3}$



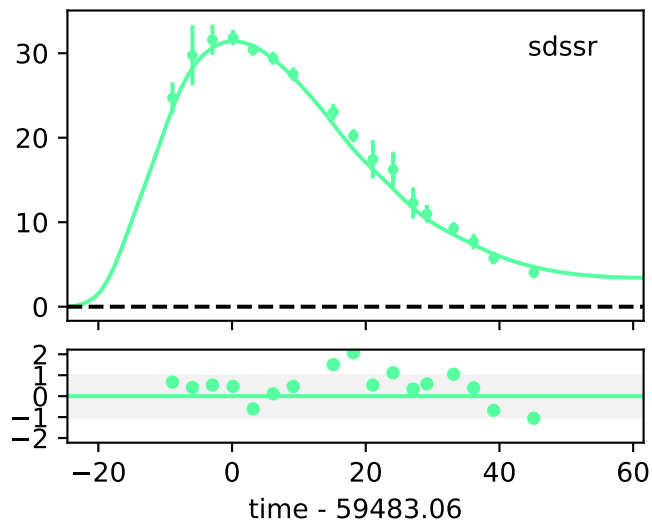
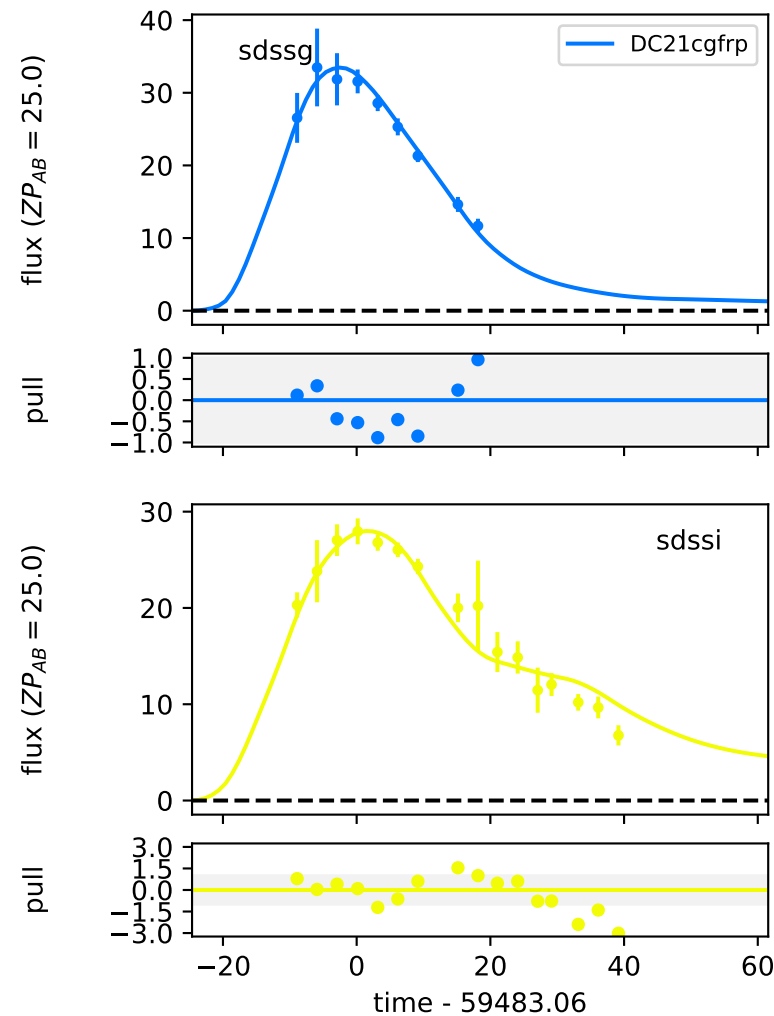
$z = 0.11 \pm 0.15$
 $t_0 = 59363 \pm 60$
 $x_0 = (3.26 \pm 0.28) \times 10^{-4}$

$x_1 = 0.0 \pm 9.7$
 $c = 0.00 \pm 0.71$



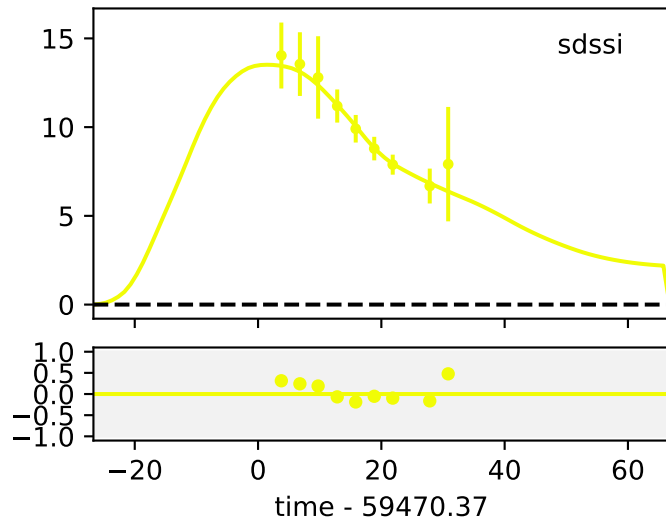
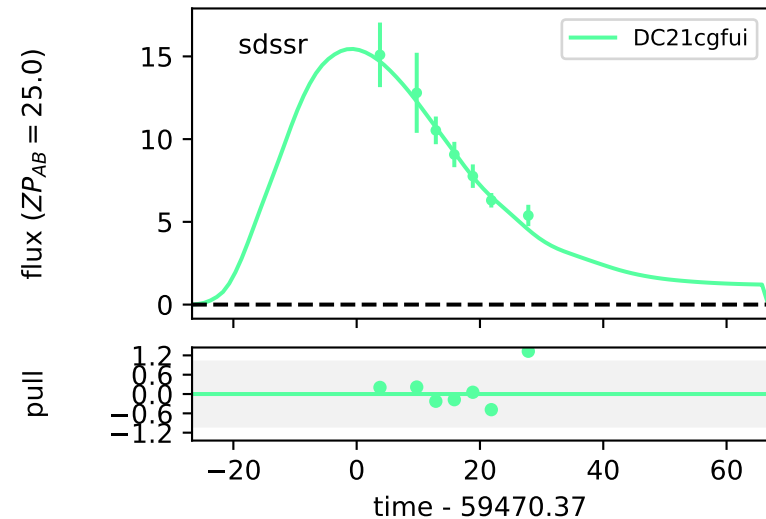
$z = 0.2312 \pm 0.0078$
 $t_0 = 59483.06 \pm 0.30$
 $x_0 = (4.898 \pm 0.099) \times 10^{-5}$

$x_1 = 0.87 \pm 0.23$
 $c = -0.146 \pm 0.017$



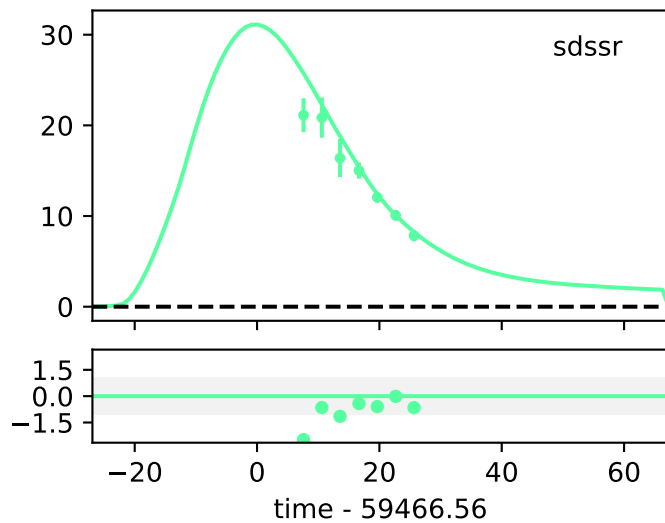
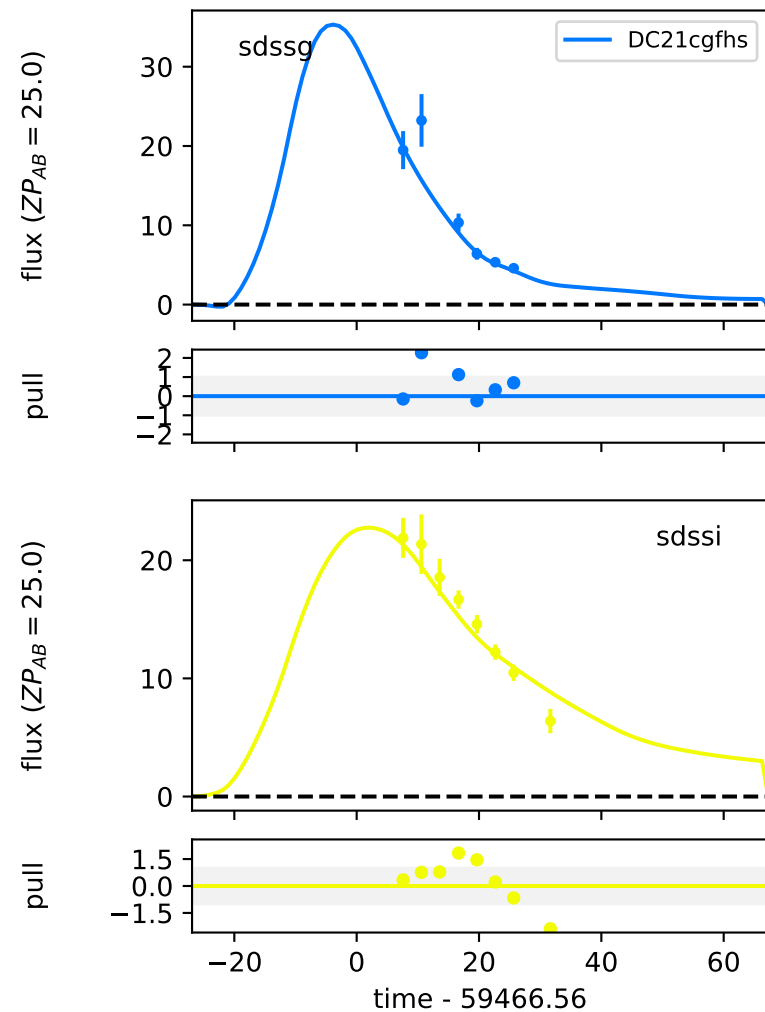
$$z = 0.34 \pm 0.13$$
$$t_0 = 59470.4 \pm 2.9$$
$$x_0 = (2.05 \pm 0.30) \times 10^{-5}$$

$$x_1 = 1.1 \pm 1.1$$
$$c = -0.150 \pm 0.090$$



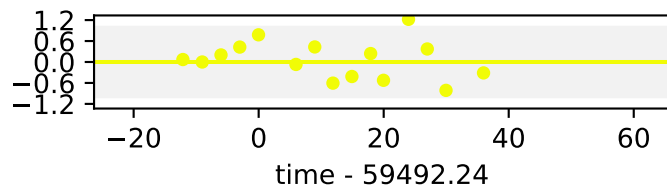
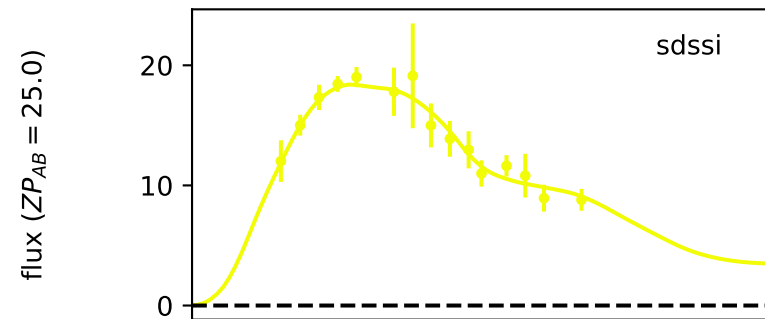
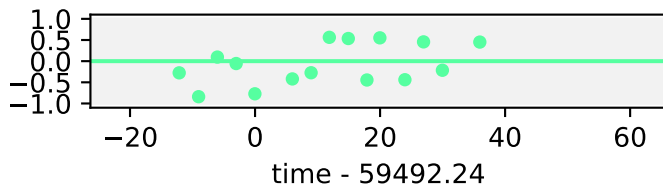
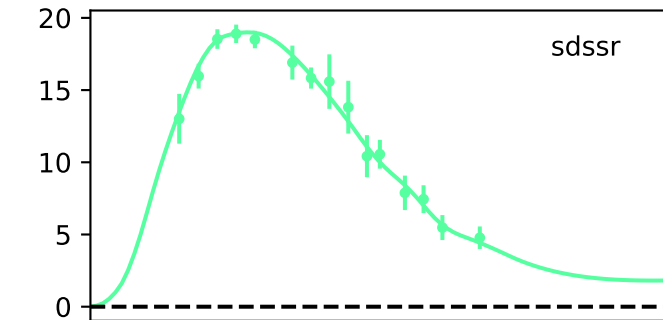
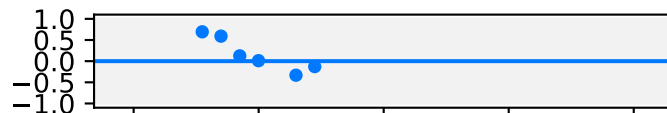
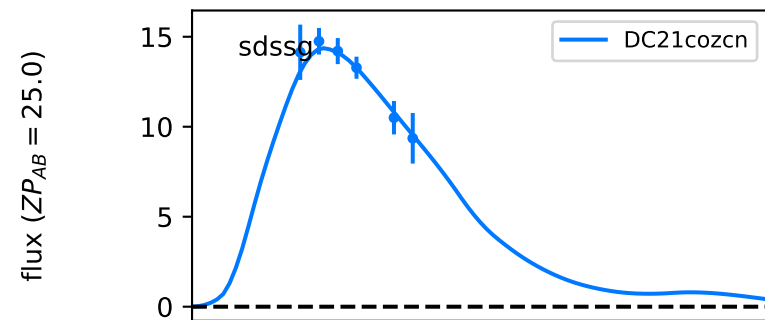
$z = 0.346 \pm 0.010$
 $t_0 = 59466.6 \pm 1.6$
 $x_0 = (4.27 \pm 0.45) \times 10^{-5}$

$x_1 = -0.38 \pm 0.43$
 $c = -0.386 \pm 0.054$



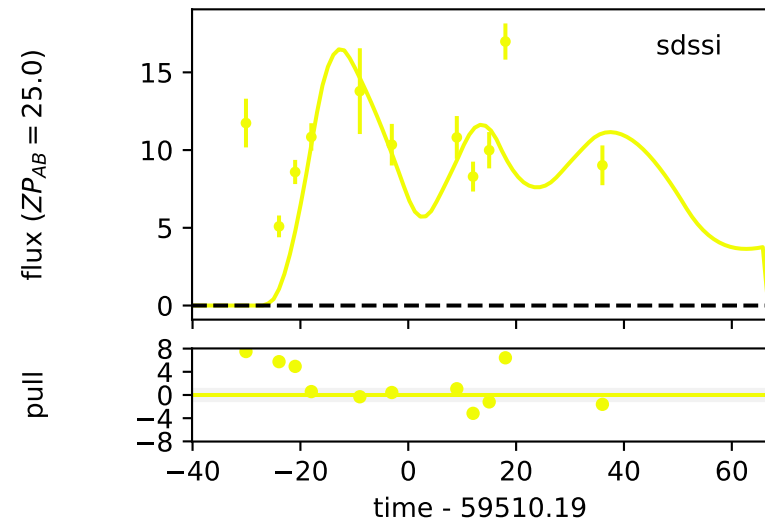
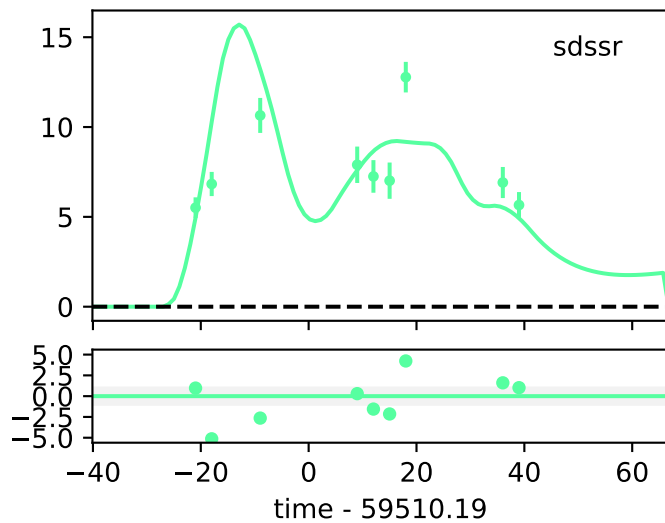
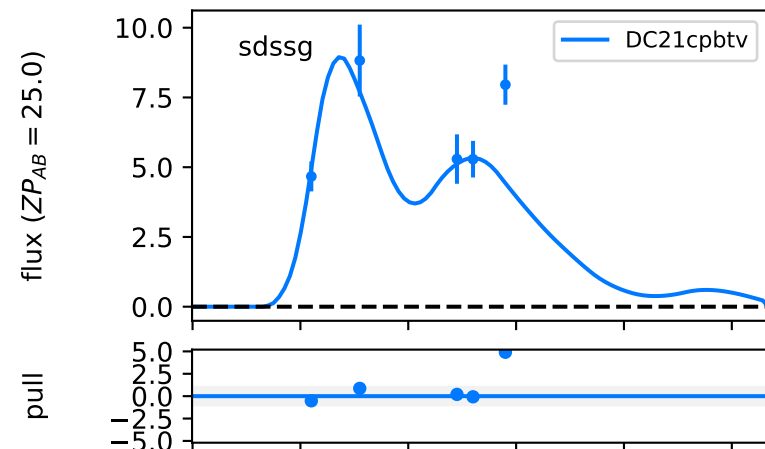
$z = 0.317 \pm 0.017$
 $t_0 = 59492.24 \pm 0.41$
 $x_0 = (2.455 \pm 0.054) \times 10^{-5}$

$x_1 = 2.43 \pm 0.40$
 $c = (-8 \pm 43) \times 10^{-3}$



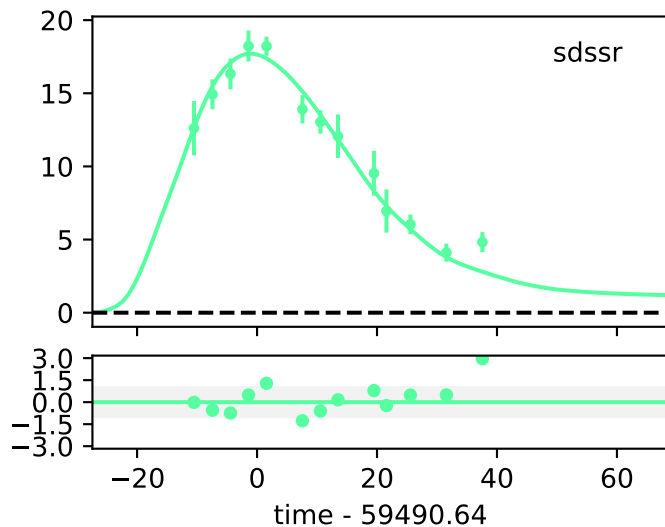
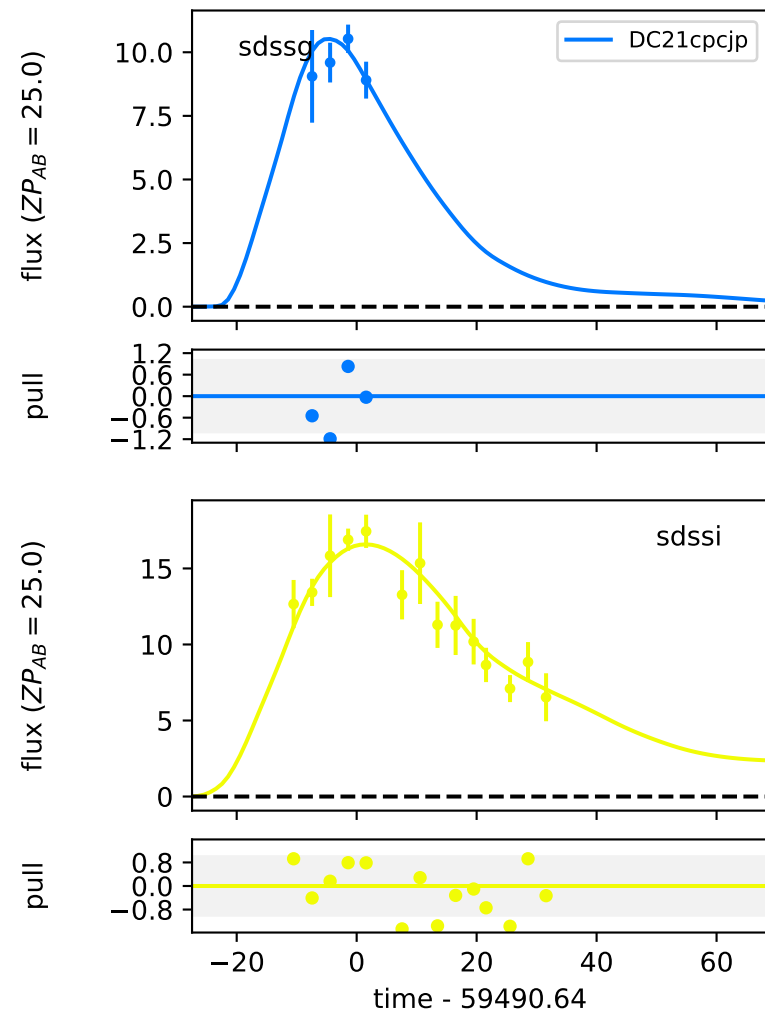
$z = 0.3349 \pm 0.0076$
 $t_0 = 59510.19 \pm 0.32$
 $x_0 = (5.34 \pm 1.00) \times 10^{-6}$

$x_1 = 32.8 \pm 8.0$
 $c = 0.251 \pm 0.042$



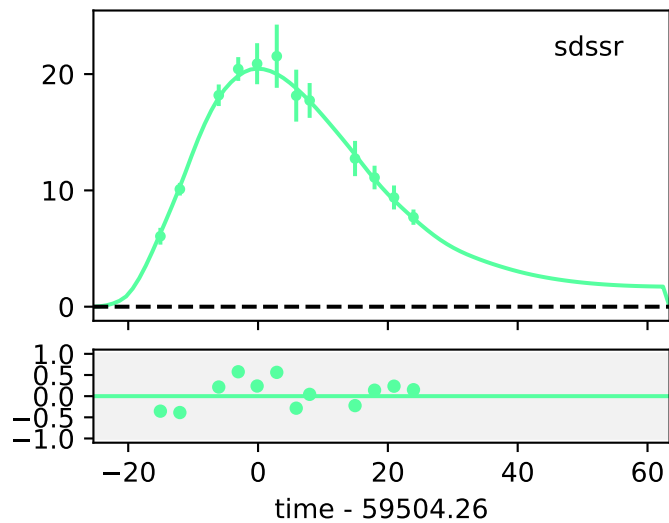
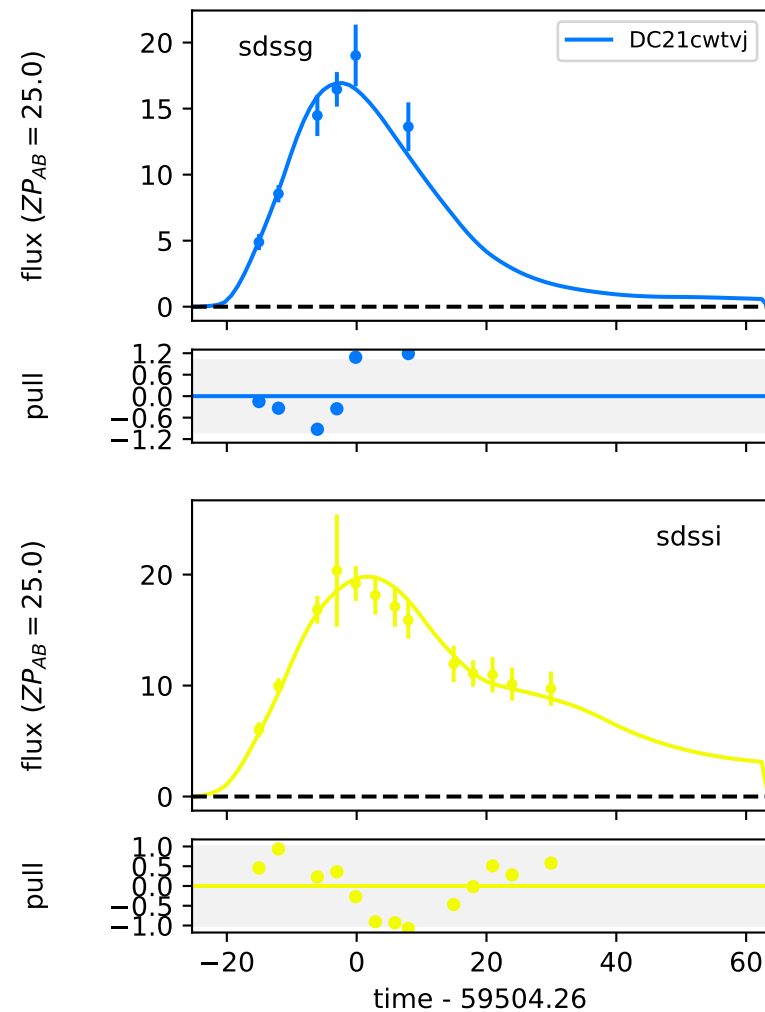
$z = 0.3722 \pm 0.0099$
 $t_0 = 59490.64 \pm 0.48$
 $x_0 = (2.122 \pm 0.050) \times 10^{-5}$

$x_1 = 1.02 \pm 0.44$
 $c = -0.048 \pm 0.022$



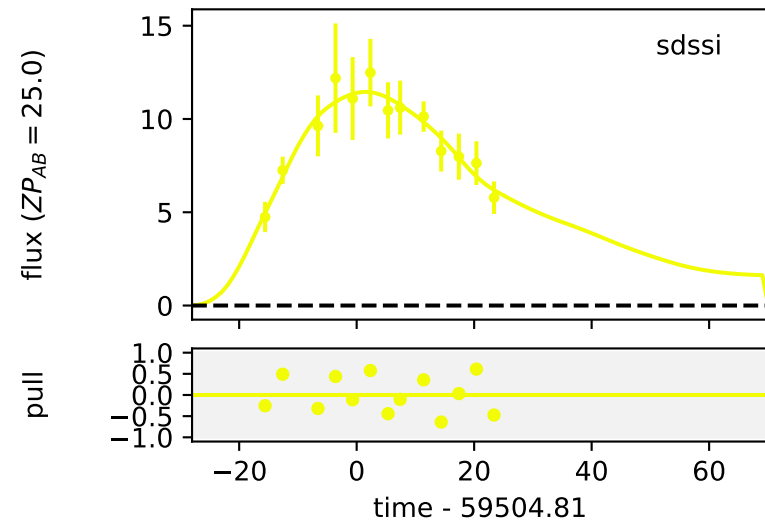
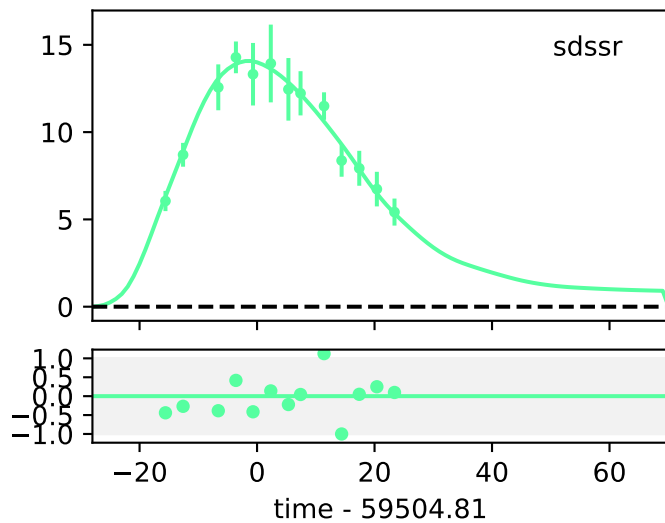
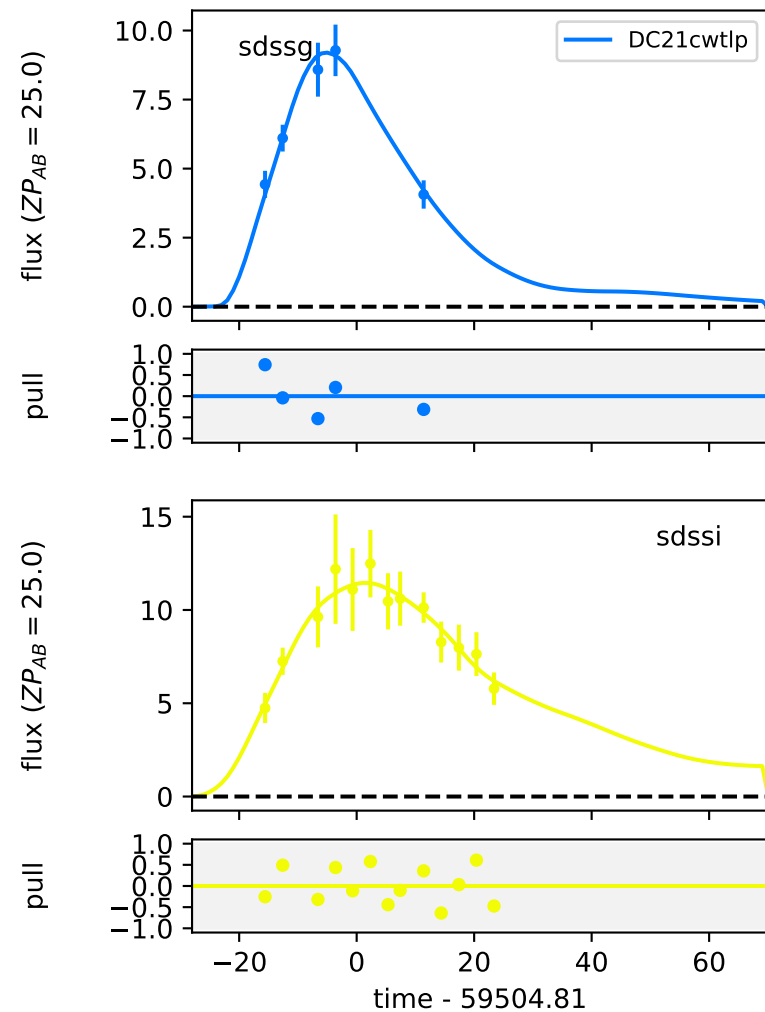
$z = 0.268 \pm 0.017$
 $t_0 = 59504.26 \pm 0.45$
 $x_0 = (2.778 \pm 0.082) \times 10^{-5}$

$x_1 = 0.44 \pm 0.34$
 $c = -0.023 \pm 0.030$



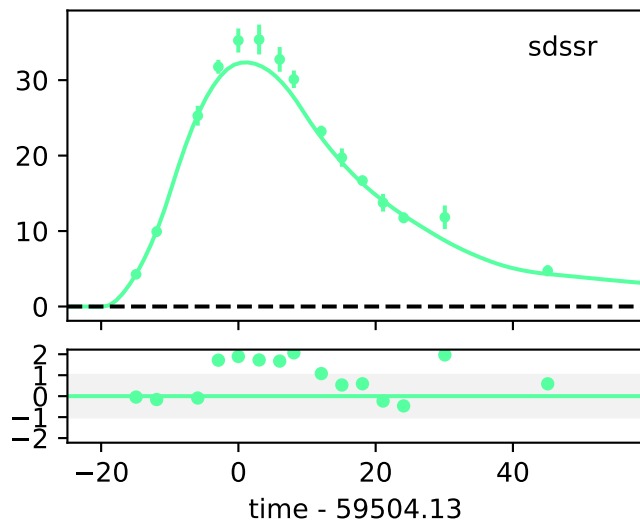
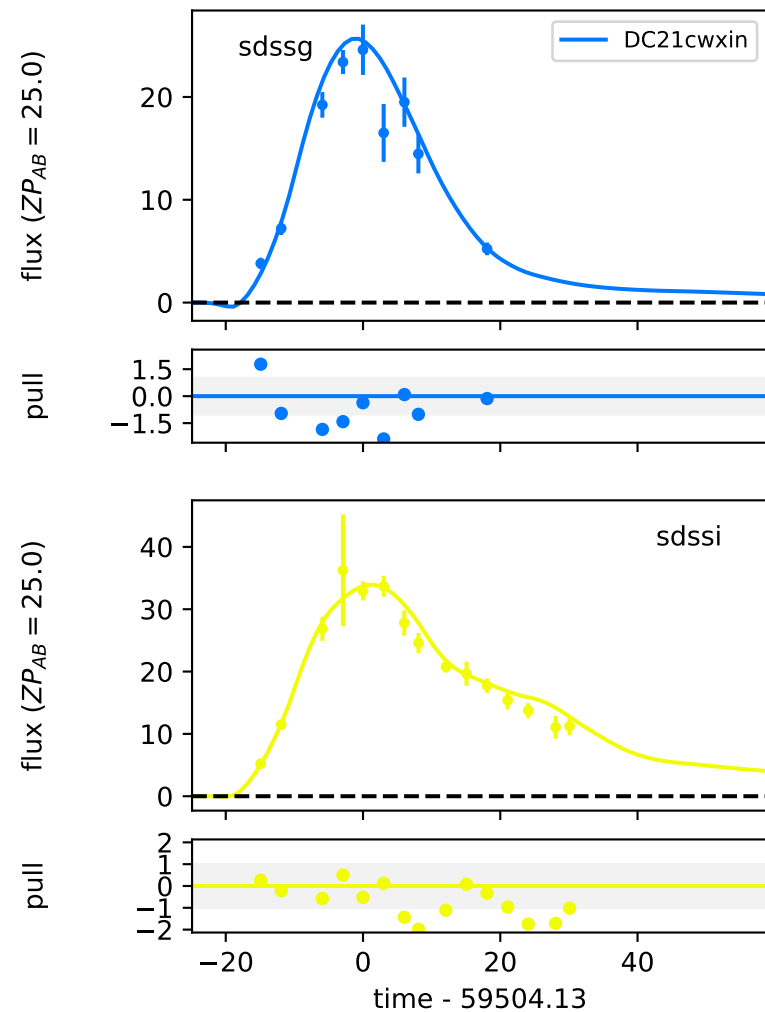
$z = 0.401 \pm 0.015$
 $t_0 = 59504.81 \pm 0.40$
 $x_0 = (1.585 \pm 0.061) \times 10^{-5}$

$x_1 = 1.45 \pm 0.43$
 $c = -0.144 \pm 0.027$



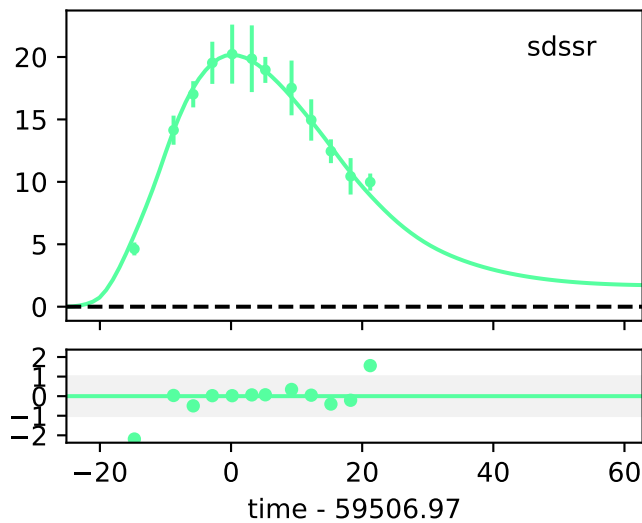
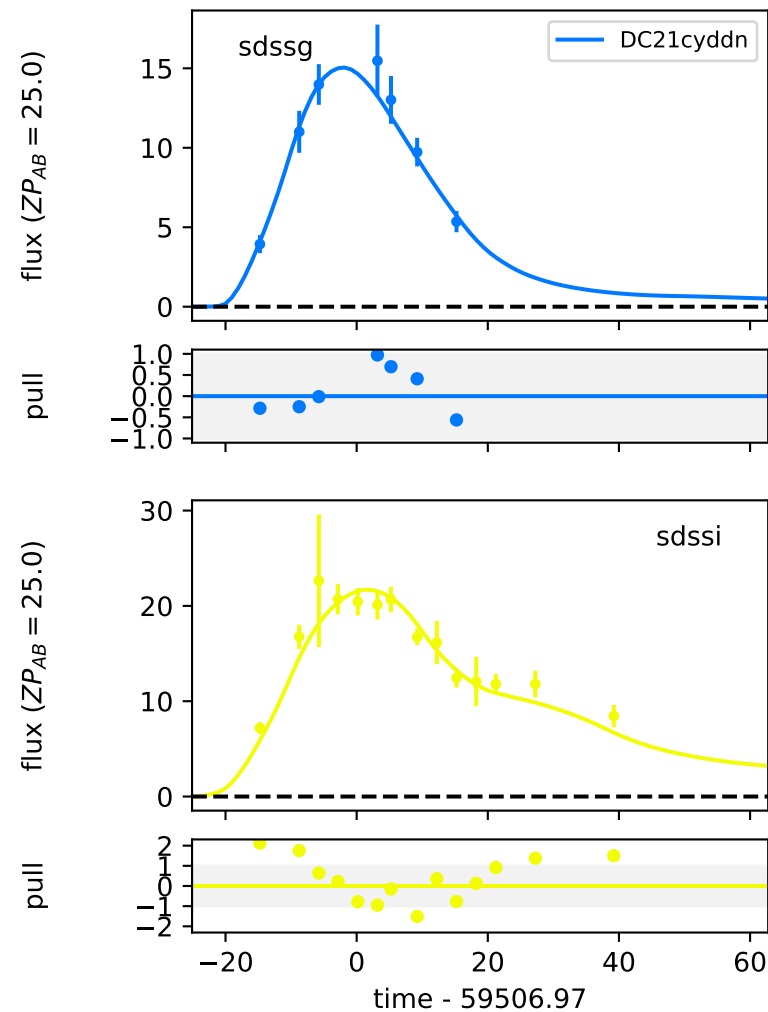
$z = 0.1808 \pm 0.0014$
 $t_0 = 59504.13 \pm 0.16$
 $x_0 = (4.296 \pm 0.088) \times 10^{-5}$

$x_1 = -1.26 \pm 0.16$
 $c = 0.167 \pm 0.018$



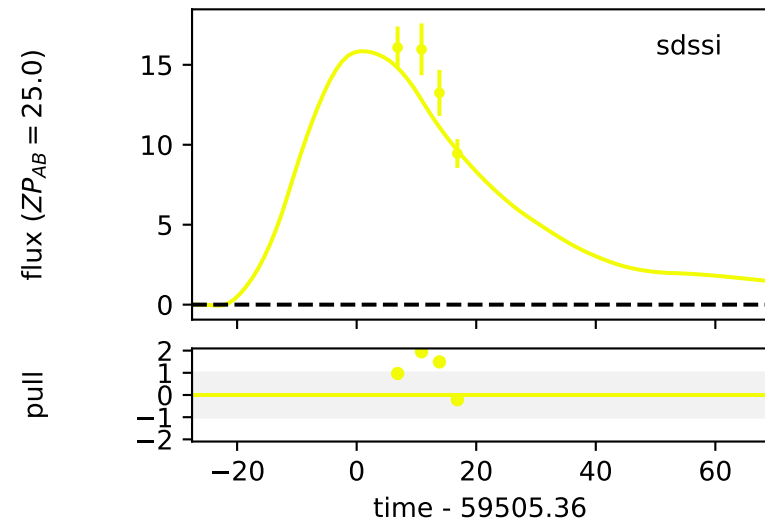
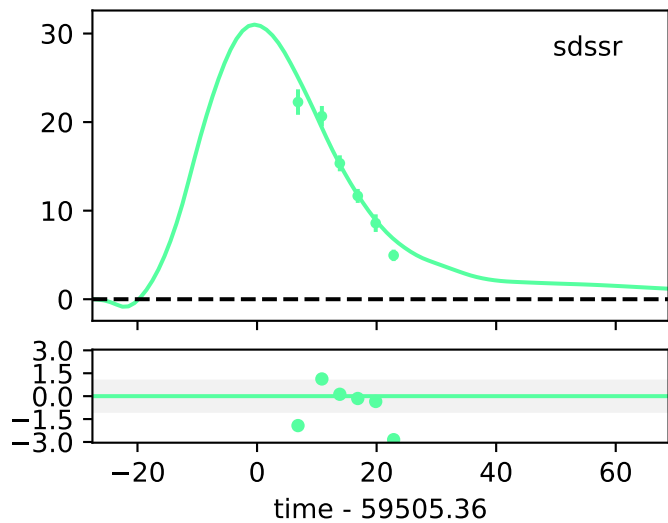
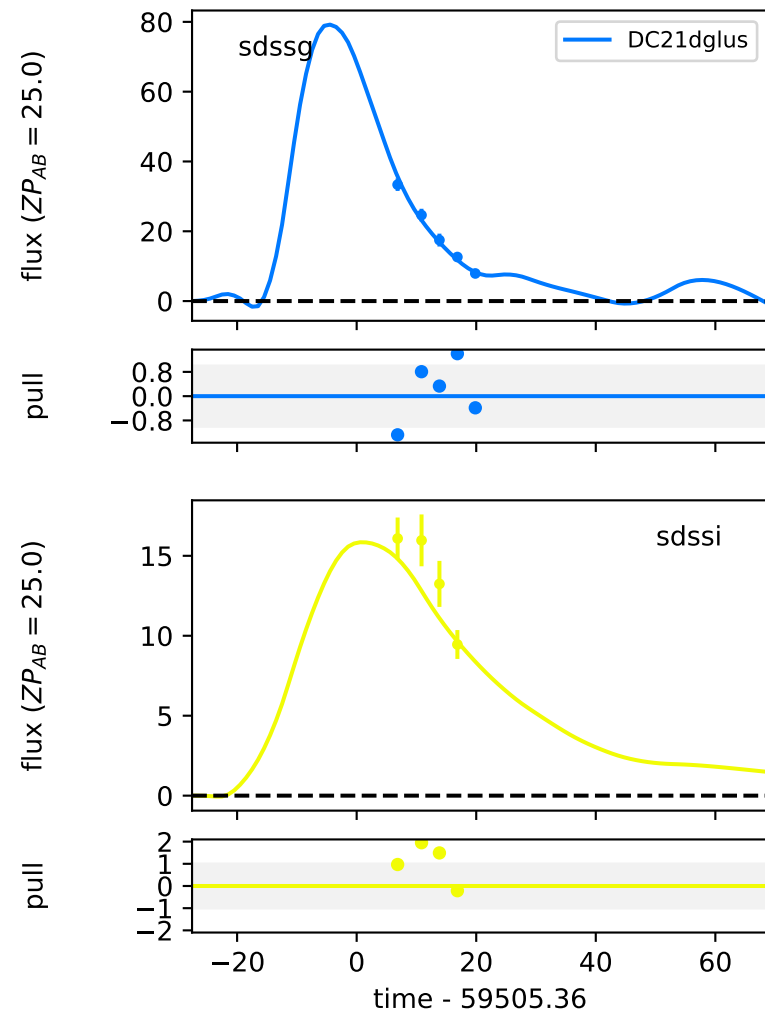
$z = 0.2553 \pm 0.0058$
 $t_0 = 59506.97 \pm 0.28$
 $x_0 = (2.649 \pm 0.089) \times 10^{-5}$

$x_1 = 0.05 \pm 0.29$
 $c = 0.089 \pm 0.028$



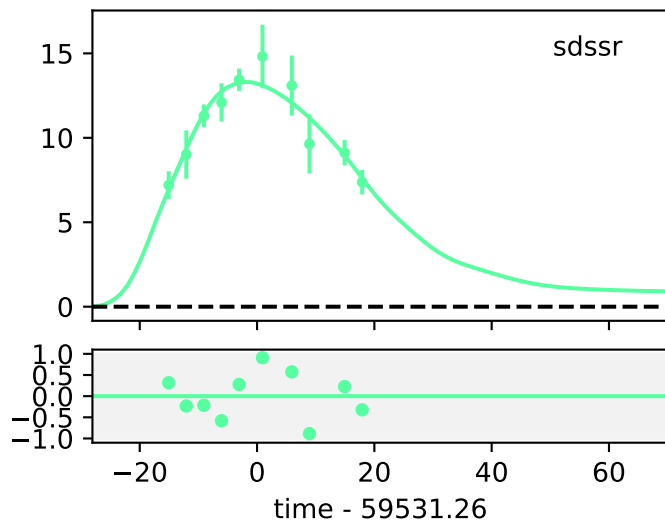
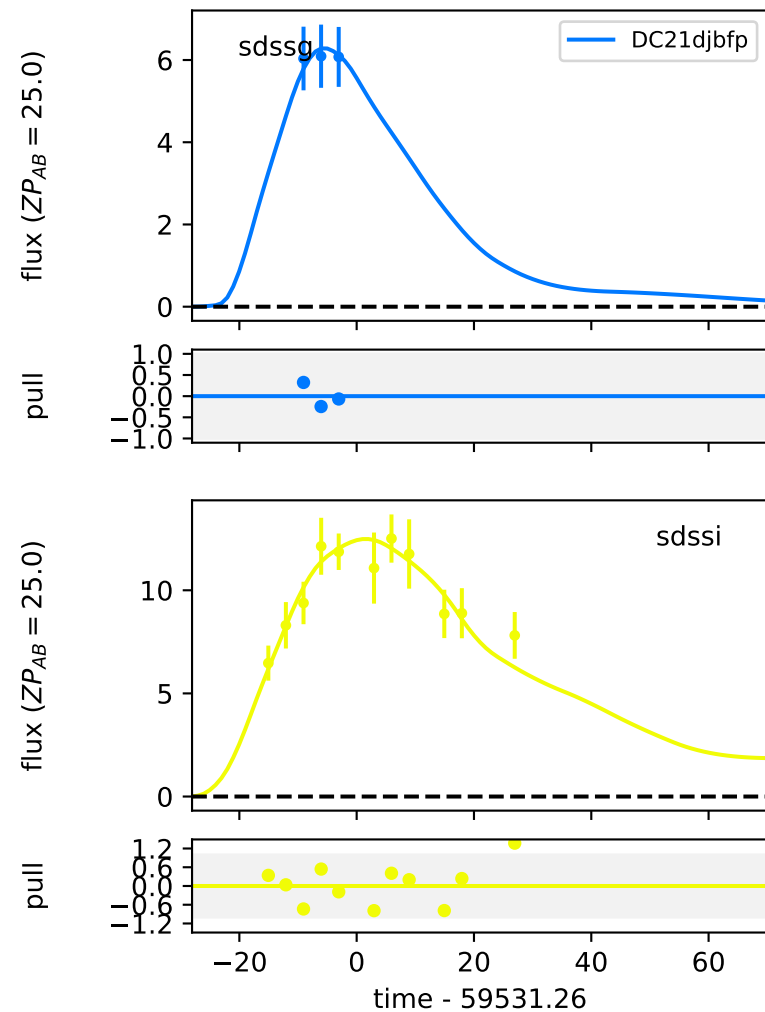
$z = 0.377 \pm 0.018$
 $t_0 = 59505.4 \pm 1.2$
 $x_0 = (3.96 \pm 0.33) \times 10^{-5}$

$x_1 = -1.73 \pm 0.34$
 $c = -0.794 \pm 0.027$



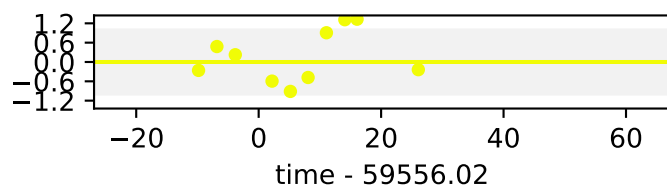
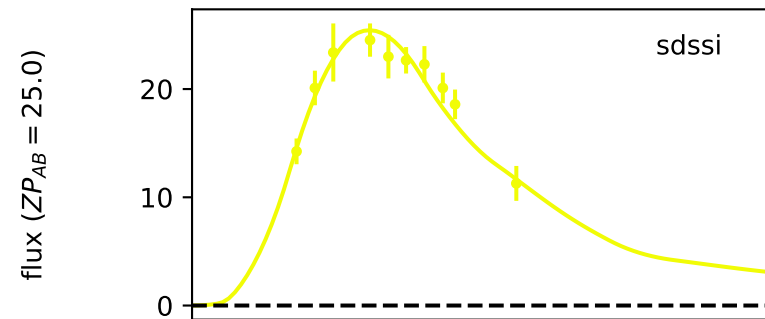
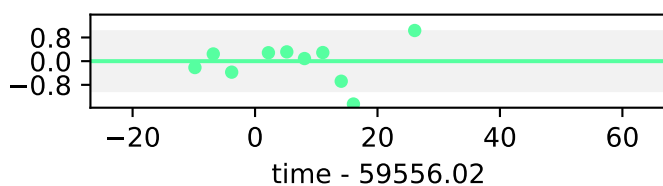
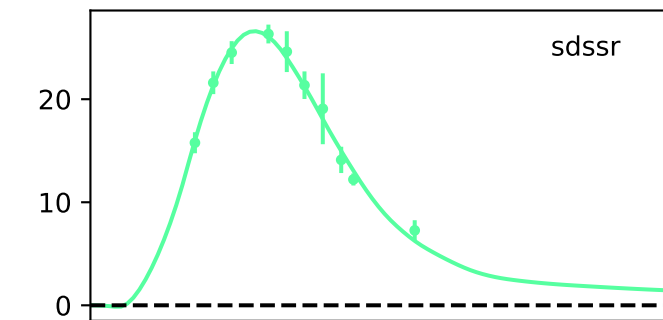
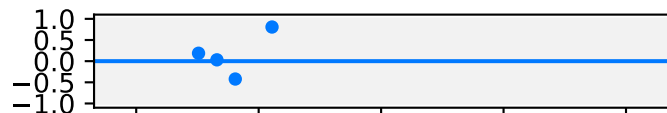
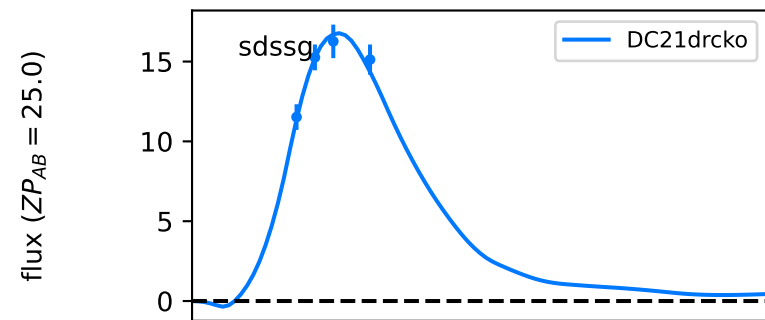
$z = 0.403 \pm 0.017$
 $t_0 = 59531.26 \pm 0.52$
 $x_0 = (1.477 \pm 0.050) \times 10^{-5}$

$x_1 = 1.89 \pm 0.55$
 $c = 0.040 \pm 0.033$



$z = 0.344 \pm 0.012$
 $t_0 = 59556.02 \pm 0.25$
 $x_0 = (3.422 \pm 0.084) \times 10^{-5}$

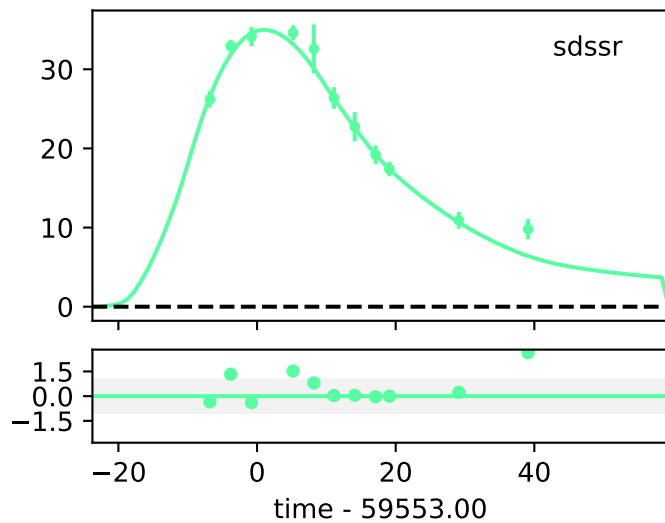
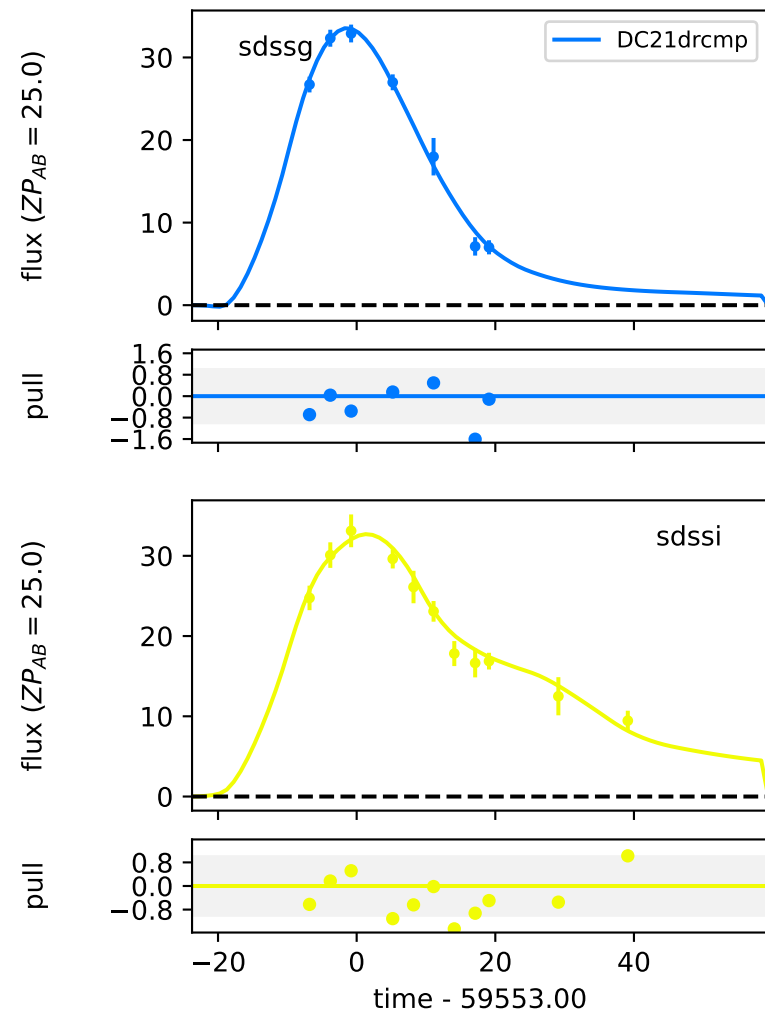
$x_1 = -0.98 \pm 0.34$
 $c = -0.054 \pm 0.037$



time - 59556.02

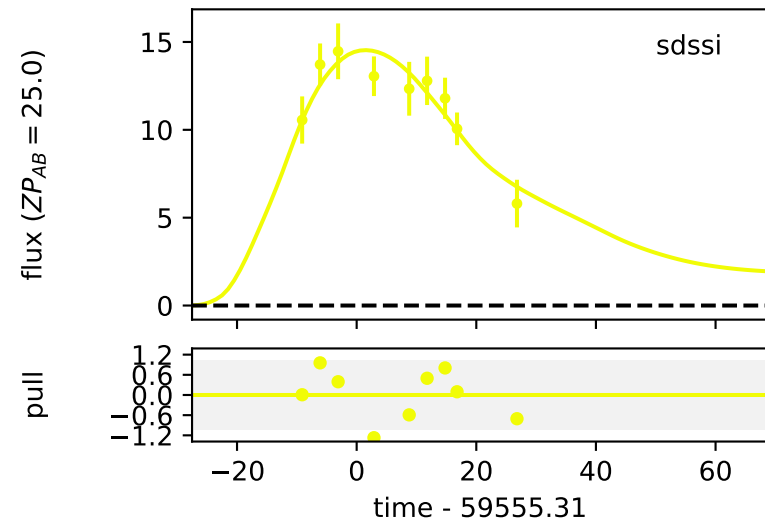
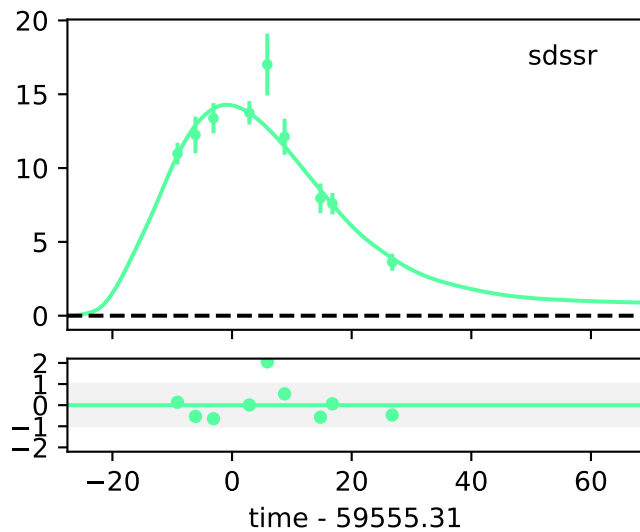
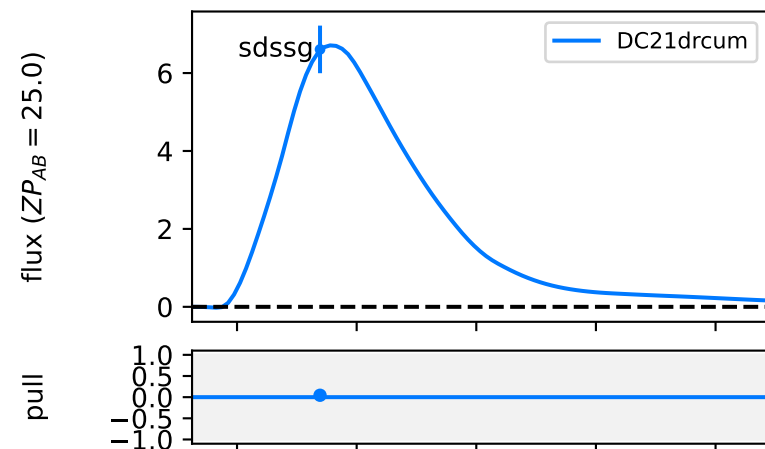
$z = 0.1873 \pm 0.0026$
 $t_0 = 59553.00 \pm 0.19$
 $x_0 = (5.283 \pm 0.084) \times 10^{-5}$

$x_1 = -0.64 \pm 0.25$
 $c = (-5 \pm 14) \times 10^{-3}$



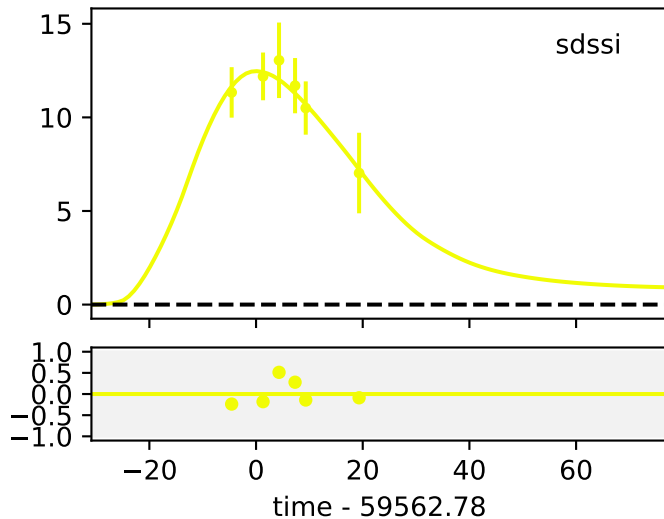
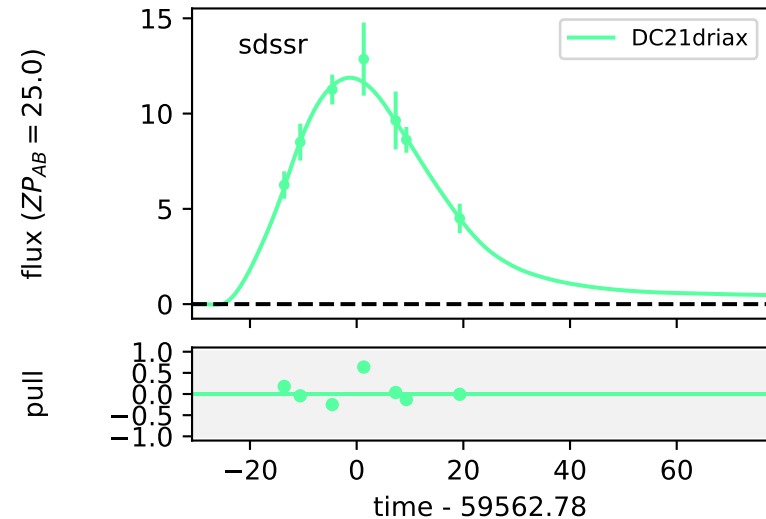
$z = 0.376 \pm 0.015$
 $t_0 = 59555.31 \pm 0.54$
 $x_0 = (1.675 \pm 0.069) \times 10^{-5}$

$x_1 = 0.48 \pm 0.59$
 $c = 0.061 \pm 0.040$



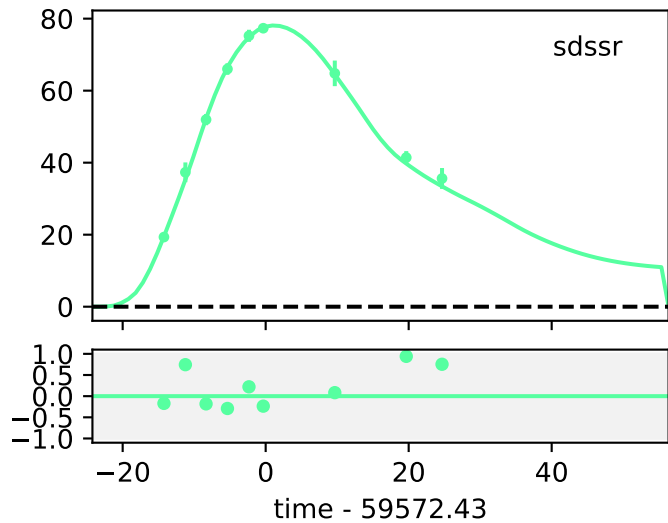
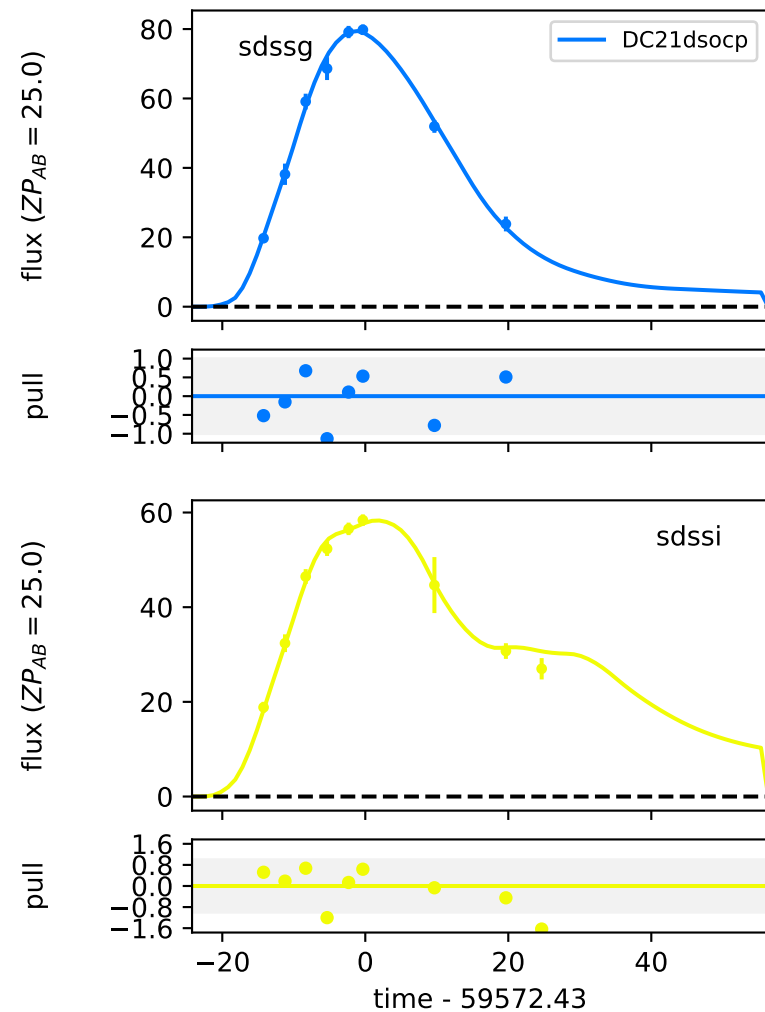
$$z = 0.54 \pm 0.15$$
$$t_0 = 59562.78 \pm 0.64$$
$$x_0 = (1.366 \pm 0.081) \times 10^{-5}$$

$$x_1 = -0.43 \pm 0.74$$
$$c = (3 \pm 197) \times 10^{-3}$$



$z = 0.127 \pm 0.010$
 $t_0 = 59572.43 \pm 0.19$
 $x_0 = (1.181 \pm 0.014) \times 10^{-4}$

$x_1 = 0.64 \pm 0.18$
 $c = -0.013 \pm 0.014$



$z = 0.222 \pm 0.029$
 $t_0 = 59578.68 \pm 0.36$
 $x_0 = (4.24 \pm 0.12) \times 10^{-5}$

$x_1 = -0.07 \pm 0.49$
 $c = -0.055 \pm 0.023$

