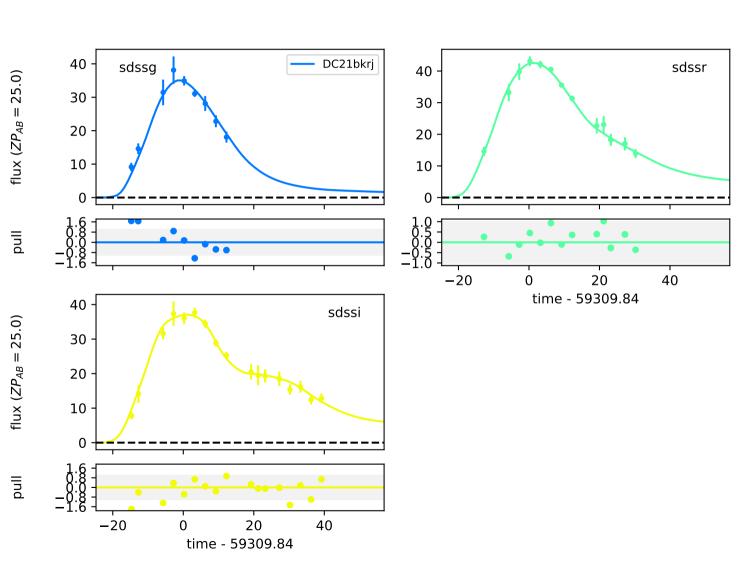
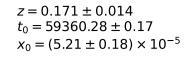
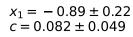


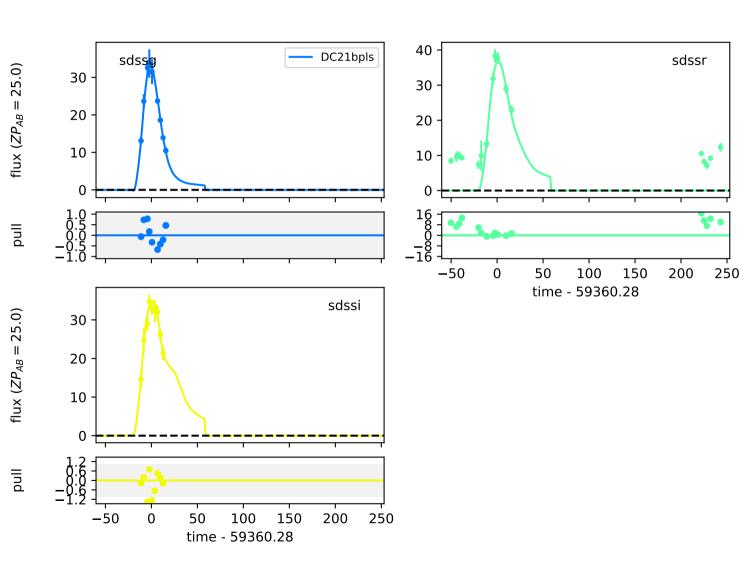
$$x_1 = 0.26 \pm 0.19$$

 $c = 0.183 \pm 0.021$







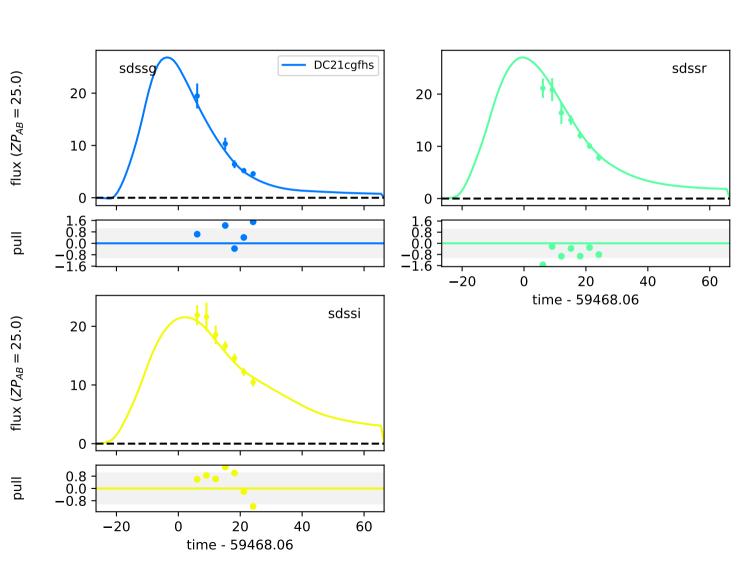


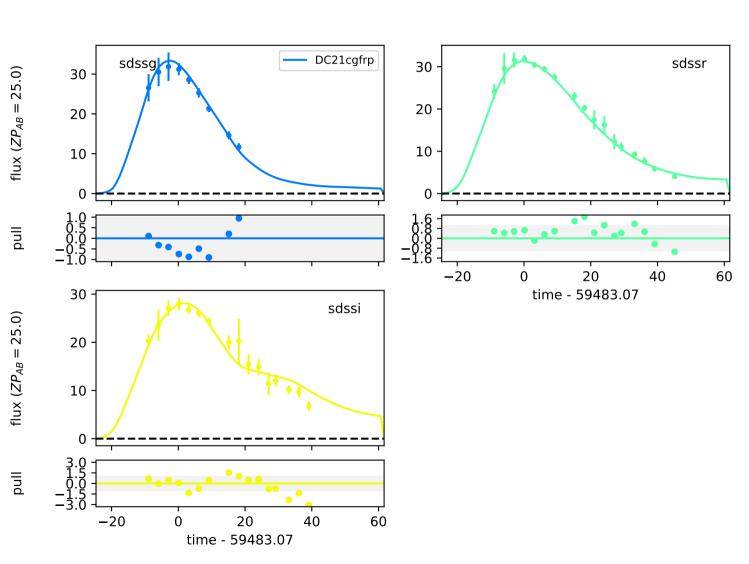
$$z = 0.329 \pm 0.016$$

 $t_0 = 59468.1 \pm 2.1$
 $x_0 = (3.76 \pm 0.45) \times 10^{-5}$

$$x_1 = -0.09 \pm 0.49$$

 $c = -0.264 \pm 0.086$



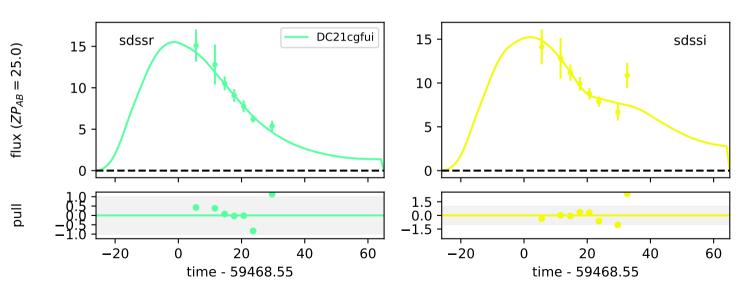


$$z = 0.302 \pm 0.024$$

 $t_0 = 59468.5 \pm 2.4$
 $x_0 = (2.00 \pm 0.36) \times 10^{-5}$

$$x_1 = 2.0 \pm 1.1$$

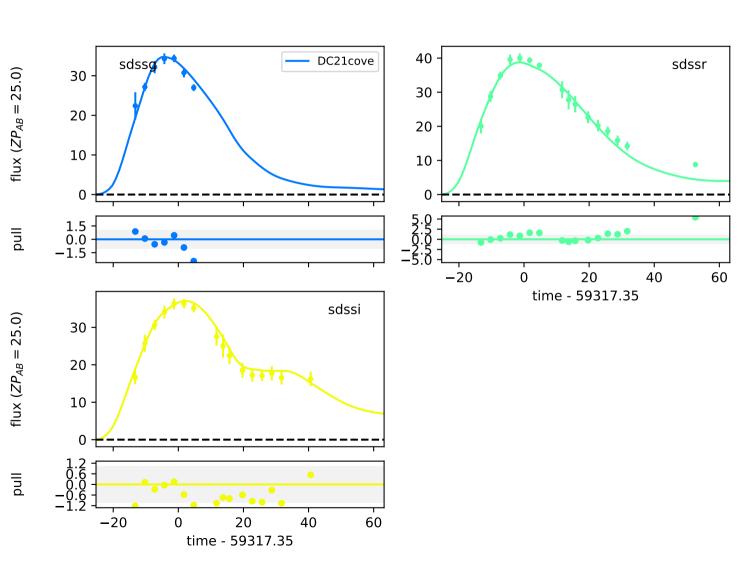
 $c = 0.02 \pm 0.16$



$$z = 0.264 \pm 0.013$$

 $t_0 = 59317.35 \pm 0.34$
 $x_0 = (5.288 \pm 0.079) \times 10^{-5}$

 $x_1 = 2.25 \pm 0.28$ $c = -0.030 \pm 0.016$

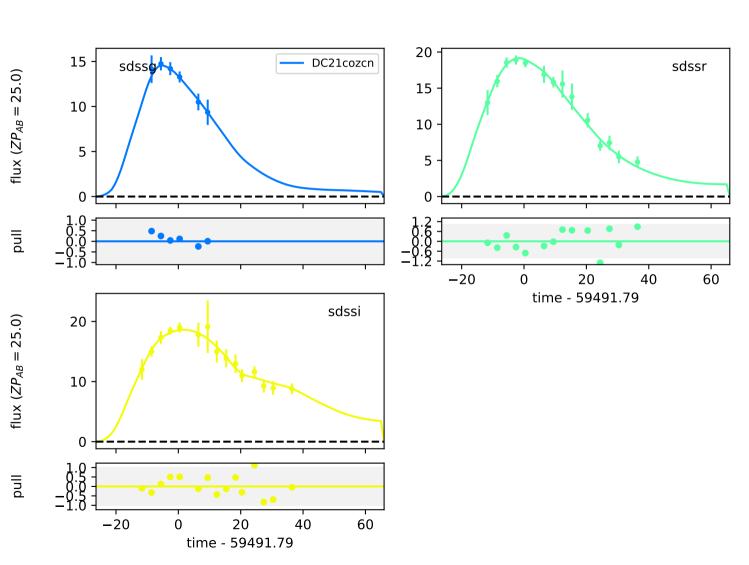


$$z = 0.320 \pm 0.020$$

 $t_0 = 59491.79 \pm 0.40$
 $x_0 = (2.471 \pm 0.053) \times 10^{-5}$

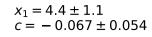
$$x_1 = 2.24 \pm 0.39$$

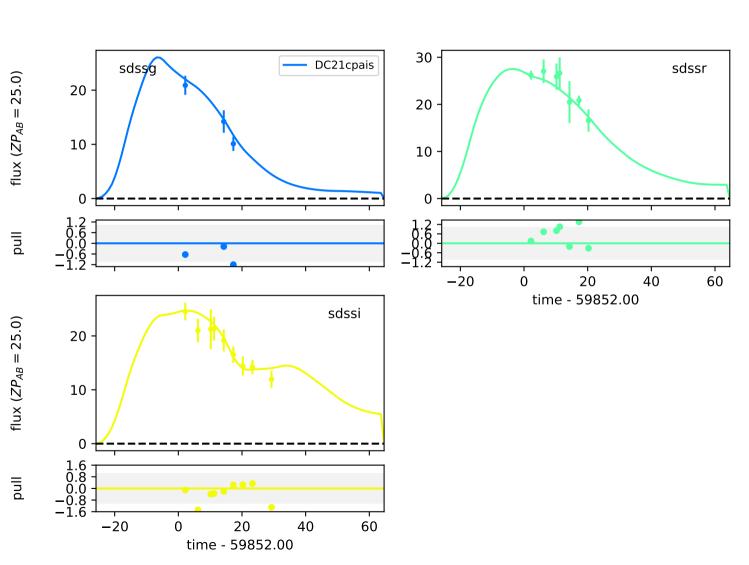
 $c = (-10 \pm 5116) \times 10^{-5}$



$$z = 0.293 \pm 0.022$$

 $t_0 = 59852.0 \pm 1.5$
 $x_0 = (3.56 \pm 0.14) \times 10^{-5}$



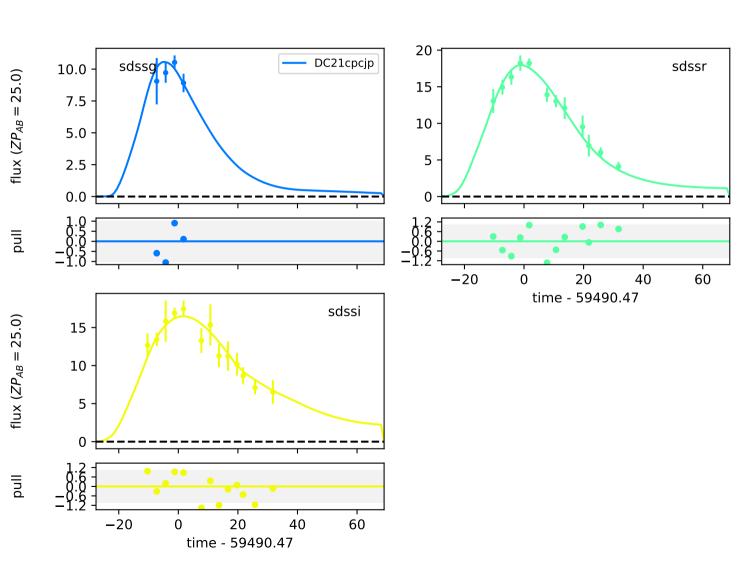


$$z = 0.382 \pm 0.011$$

 $t_0 = 59490.47 \pm 0.47$
 $x_0 = (2.110 \pm 0.051) \times 10^{-5}$

$$x_1 = 0.77 \pm 0.46$$

 $c = -0.050 \pm 0.022$

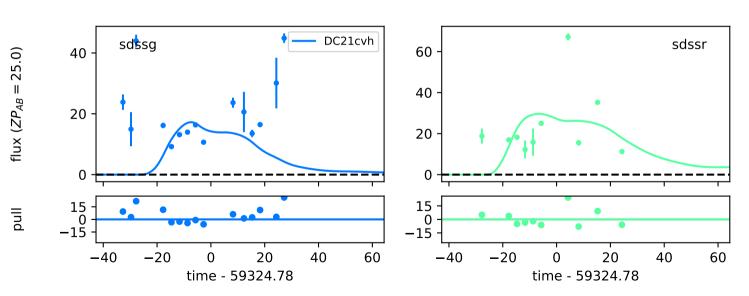


$$z = 0.2873 \pm 0.0070$$

 $t_0 = 59324.78 \pm 0.30$
 $x_0 = (3.004 \pm 0.081) \times 10^{-5}$

$$x_1 = 6.78 \pm 0.44$$

 $c = 0.400 \pm 0.025$

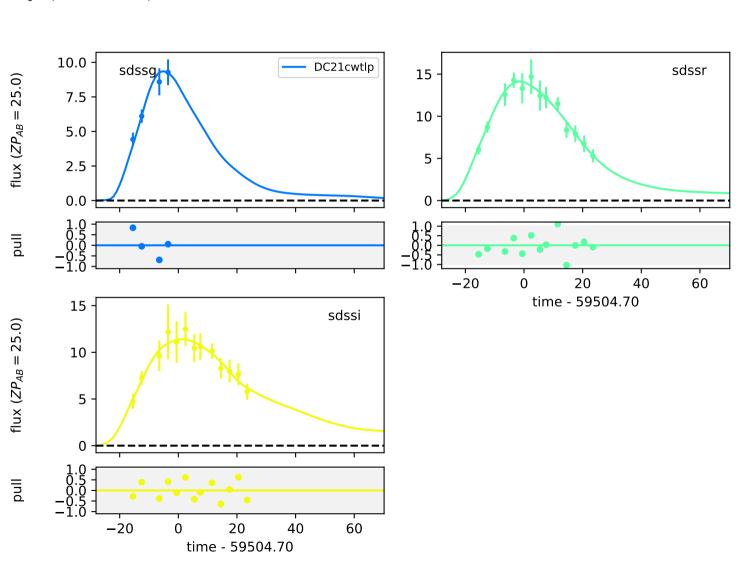


$$z = 0.404 \pm 0.015$$

 $t_0 = 59504.70 \pm 0.41$
 $x_0 = (1.582 \pm 0.059) \times 10^{-5}$

$$x_1 = 1.49 \pm 0.47$$

 $c = -0.142 \pm 0.027$

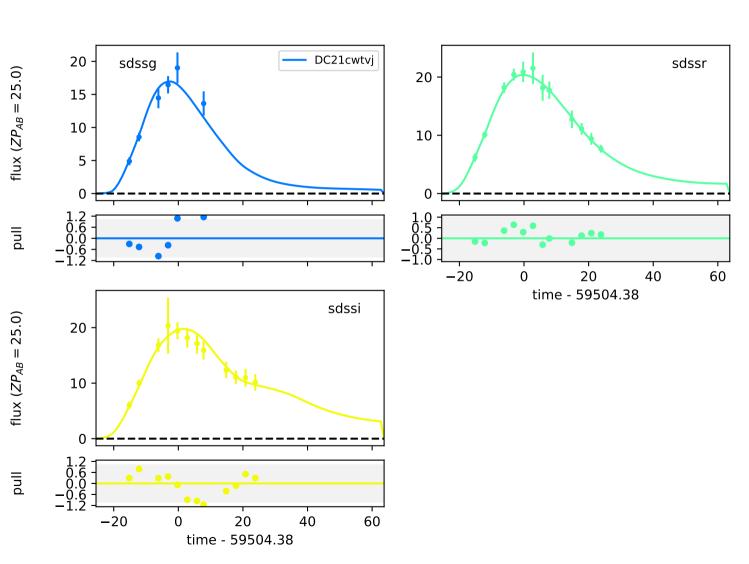


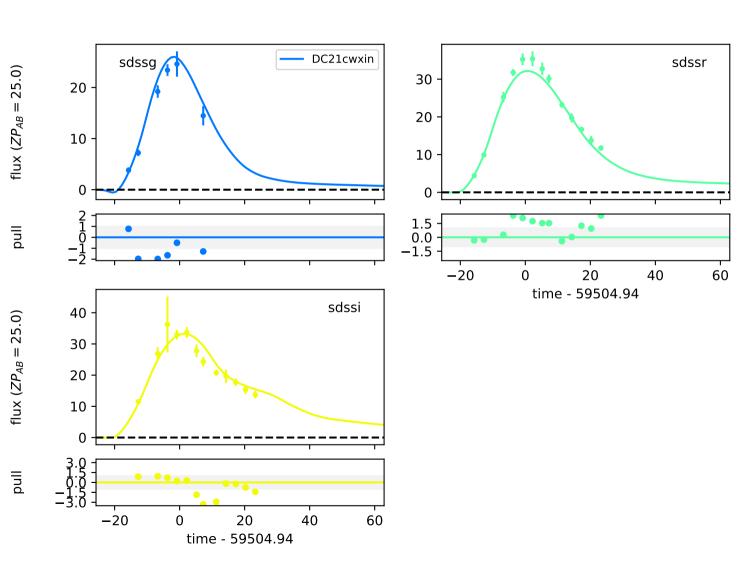
$$z = 0.274 \pm 0.022$$

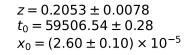
 $t_0 = 59504.38 \pm 0.53$
 $x_0 = (2.742 \pm 0.081) \times 10^{-5}$

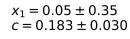
$$x_1 = 0.54 \pm 0.40$$

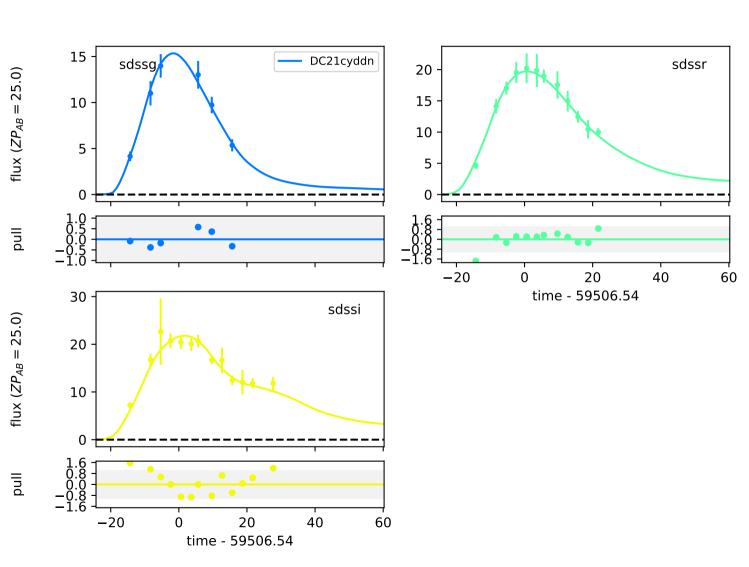
 $c = -0.015 \pm 0.034$









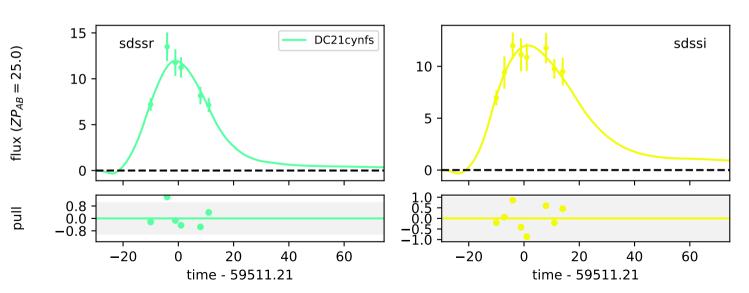


$$z = 0.489 \pm 0.050$$

 $t_0 = 59511.21 \pm 0.63$
 $x_0 = (1.34 \pm 0.12) \times 10^{-5}$

$$x_1 = -2.28 \pm 0.94$$

 $c = 0.19 \pm 0.23$

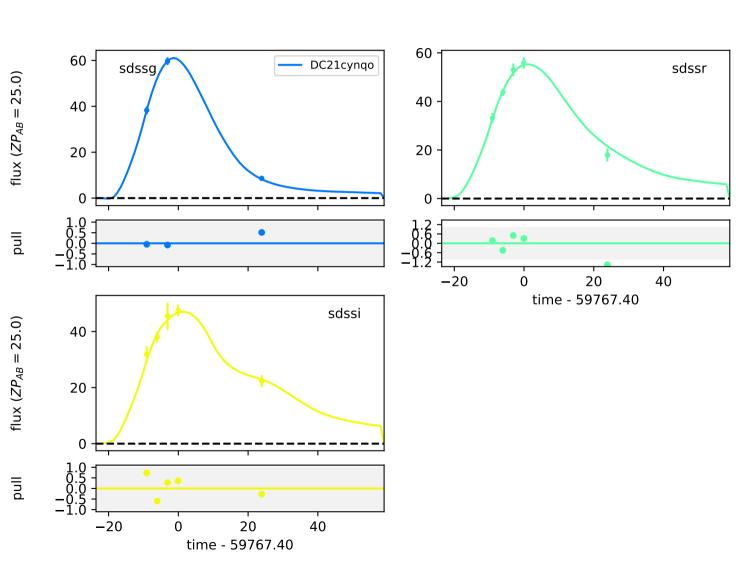


$$z = 0.180 \pm 0.029$$

 $t_0 = 59767.40 \pm 0.38$
 $x_0 = (9.03 \pm 0.23) \times 10^{-5}$

$$x_1 = -0.60 \pm 0.32$$

 $c = -0.104 \pm 0.052$

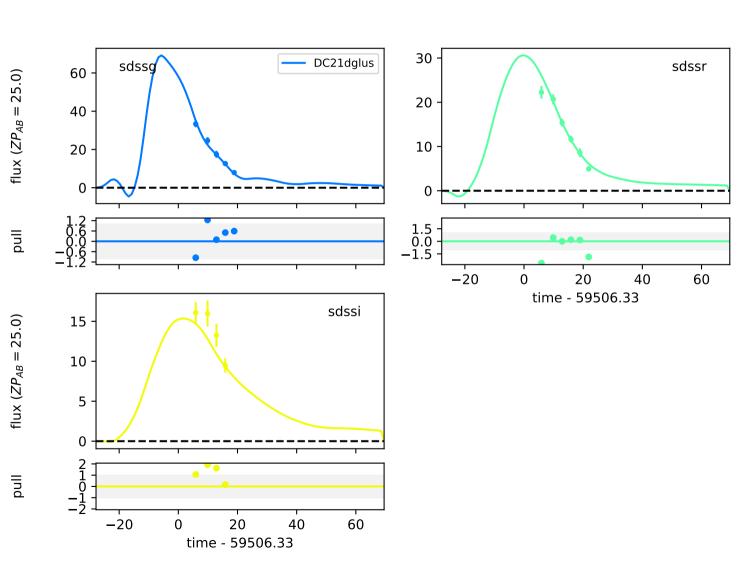


$$z = 0.391 \pm 0.024$$

 $t_0 = 59506.3 \pm 1.5$
 $x_0 = (3.70 \pm 0.38) \times 10^{-5}$

$$x_1 = -2.29 \pm 0.45$$

 $c = -0.789 \pm 0.033$

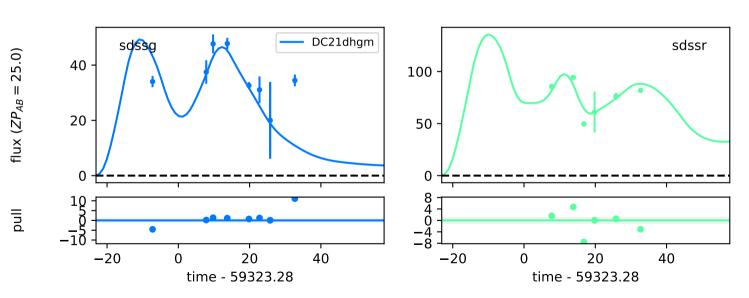


$$z = 0.1548 \pm 0.0037$$

 $t_0 = 59323.28 \pm 0.15$
 $x_0 = (3.92 \pm 0.21) \times 10^{-5}$

$$x_1 = 23.4 \pm 1.5$$

 $c = 1.057 \pm 0.031$

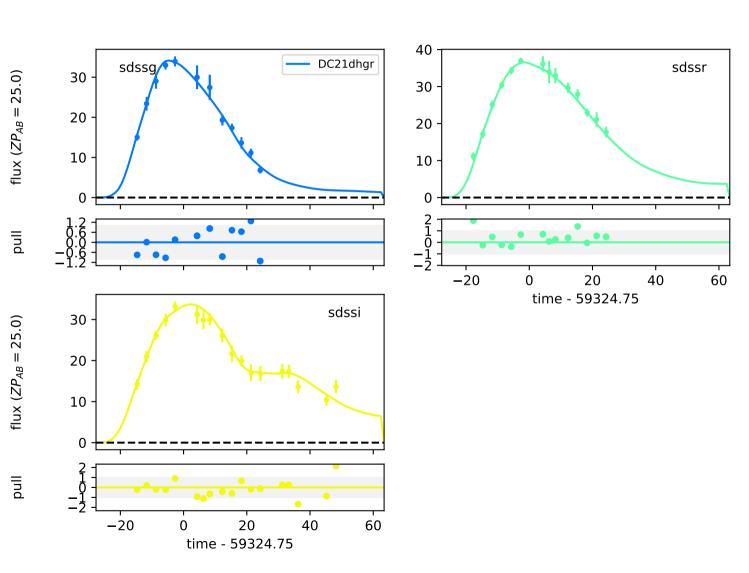


$$z = 0.269 \pm 0.013$$

 $t_0 = 59324.75 \pm 0.28$
 $x_0 = (5.024 \pm 0.094) \times 10^{-5}$

$$x_1 = 2.41 \pm 0.23$$

 $c = -0.070 \pm 0.017$

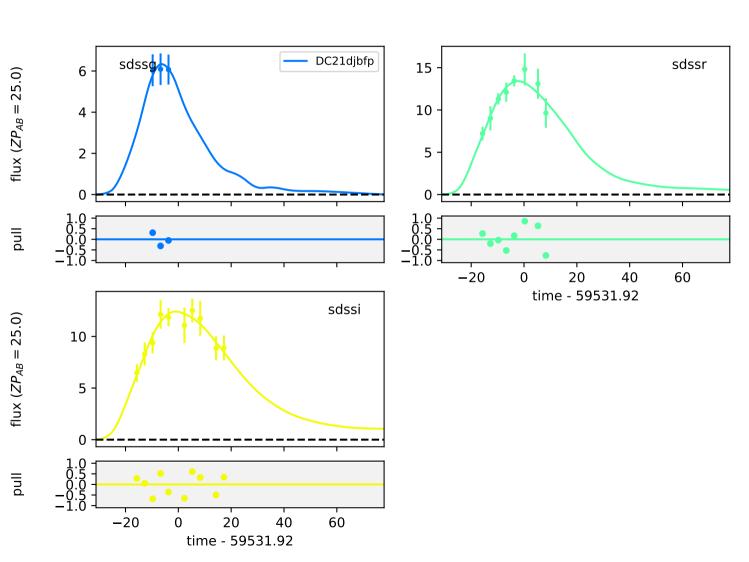


$$z = 0.558 \pm 0.067$$

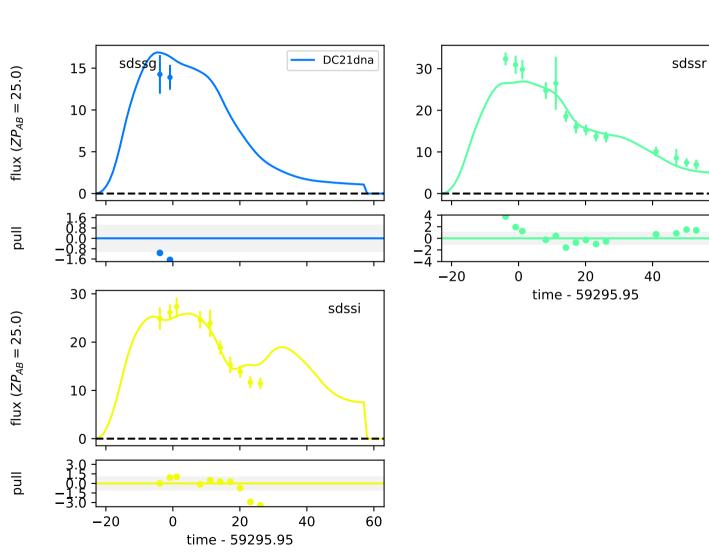
 $t_0 = 59531.9 \pm 1.4$
 $x_0 = (1.41 \pm 0.14) \times 10^{-5}$

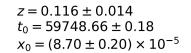
$$x_1 = 1.15 \pm 0.98$$

 $c = -0.145 \pm 0.082$



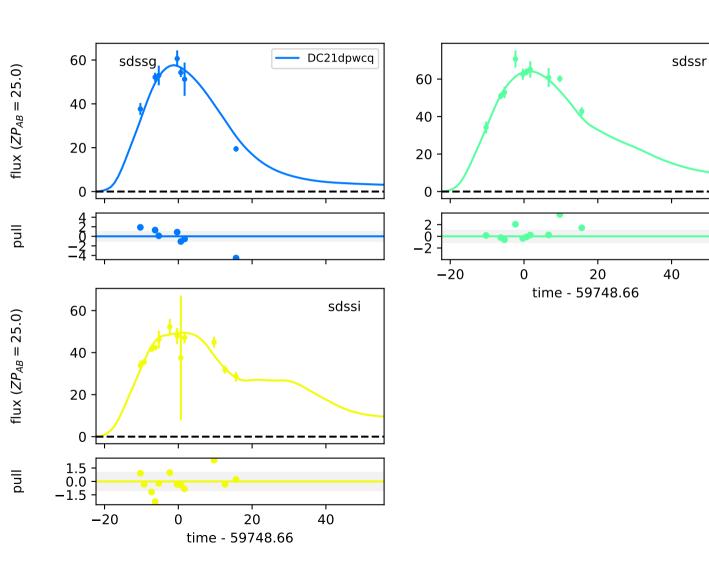
60



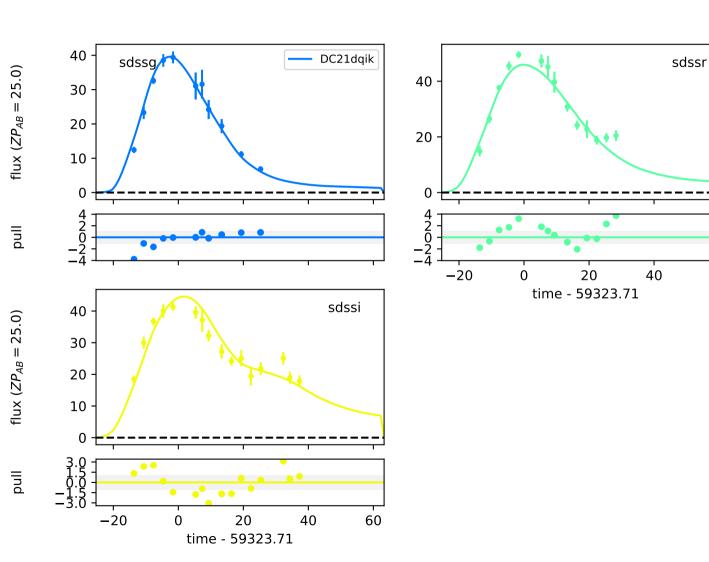


$$x_1 = 0.89 \pm 0.31$$

 $c = 0.108 \pm 0.028$



60

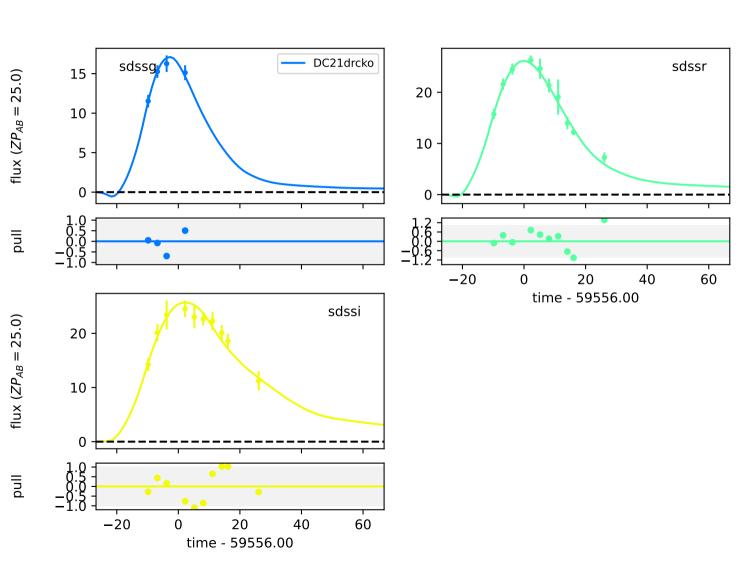


$$z = 0.337 \pm 0.021$$

 $t_0 = 59556.00 \pm 0.26$
 $x_0 = (3.392 \pm 0.090) \times 10^{-5}$

$$x_1 = -1.11 \pm 0.36$$

 $c = -0.017 \pm 0.057$

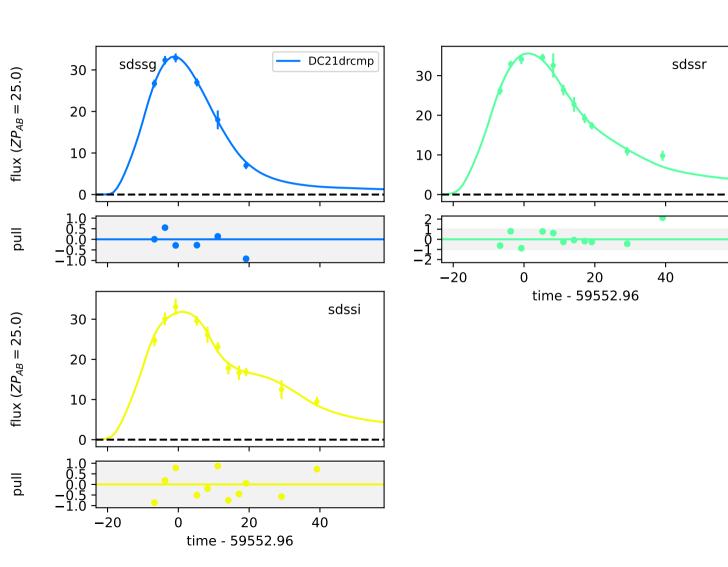


$$z = 0.1625 \pm 0.0082$$

 $t_0 = 59552.96 \pm 0.20$
 $x_0 = (5.093 \pm 0.093) \times 10^{-5}$

$$x_1 = -0.40 \pm 0.29$$

 $c = 0.064 \pm 0.023$

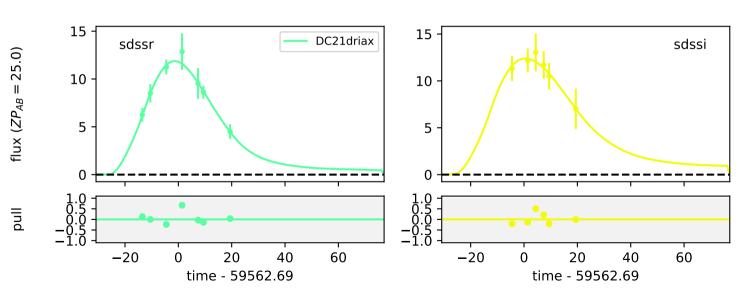


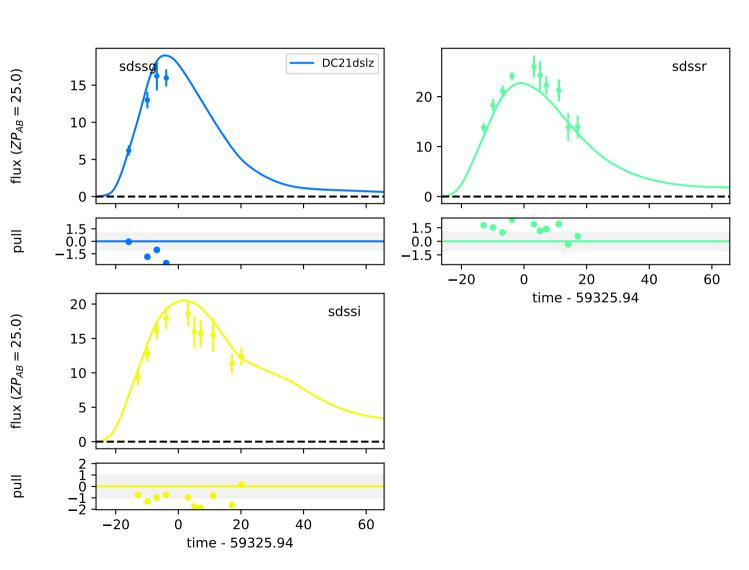
$$z = 0.543 \pm 0.079$$

 $t_0 = 59562.69 \pm 0.65$
 $x_0 = (1.356 \pm 0.094) \times 10^{-5}$

$$x_1 = -0.49 \pm 0.81$$

 $c = 0.02 \pm 0.19$



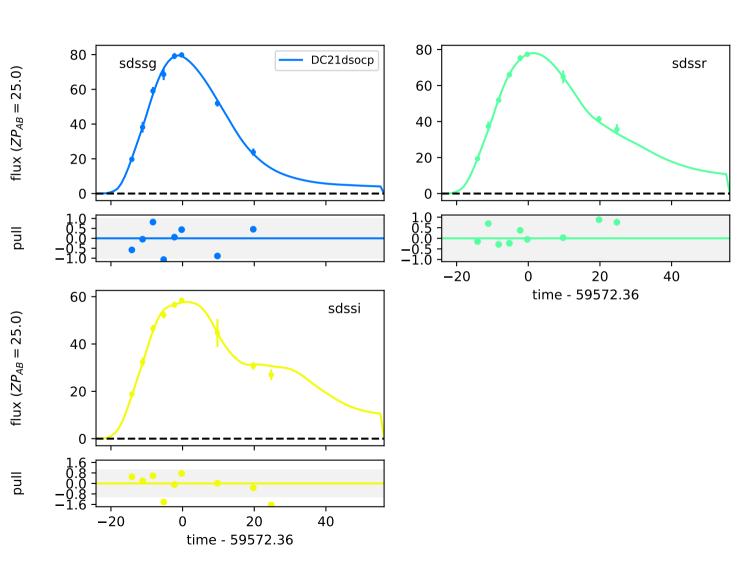


$$z = 0.125 \pm 0.011$$

 $t_0 = 59572.36 \pm 0.19$
 $x_0 = (1.180 \pm 0.015) \times 10^{-4}$

$$x_1 = 0.64 \pm 0.19$$

 $c = (-9 \pm 14) \times 10^{-3}$

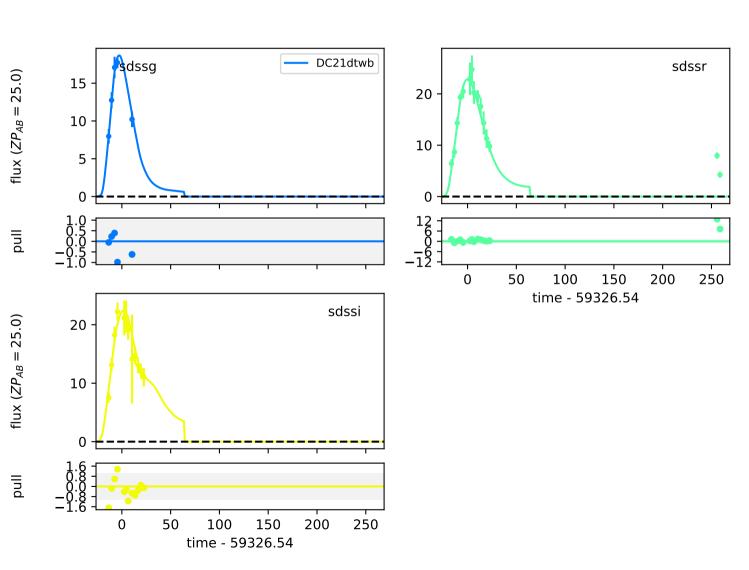


$$z = 0.273 \pm 0.019$$

 $t_0 = 59326.54 \pm 0.42$
 $x_0 = (3.048 \pm 0.078) \times 10^{-5}$

$$x_1 = 0.65 \pm 0.39$$

 $c = (3 \pm 29) \times 10^{-3}$

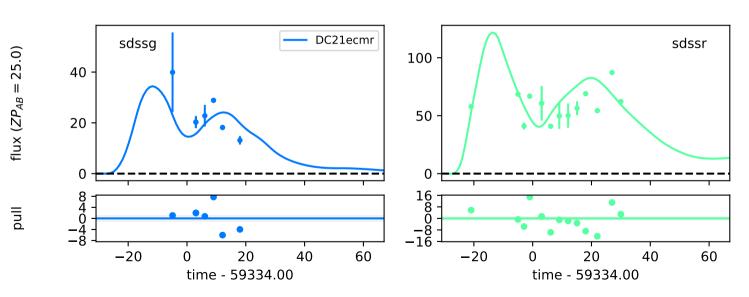


$$z = 0.3407 \pm 0.0019$$

 $t_0 = 59333.995 \pm 0.072$
 $x_0 = (4.23 \pm 0.11) \times 10^{-5}$

$$x_1 = 30.78 \pm 0.98$$

 $c = 0.848 \pm 0.029$

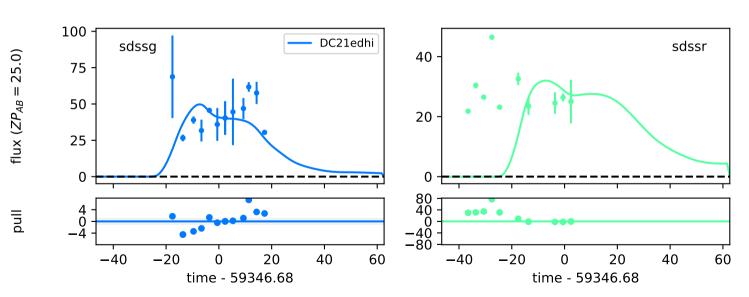


$$z = 0.2521 \pm 0.0077$$

 $t_0 = 59346.68 \pm 0.35$
 $x_0 = (4.73 \pm 0.18) \times 10^{-5}$

$$x_1 = 7.06 \pm 0.54$$

 $c = -0.387 \pm 0.030$

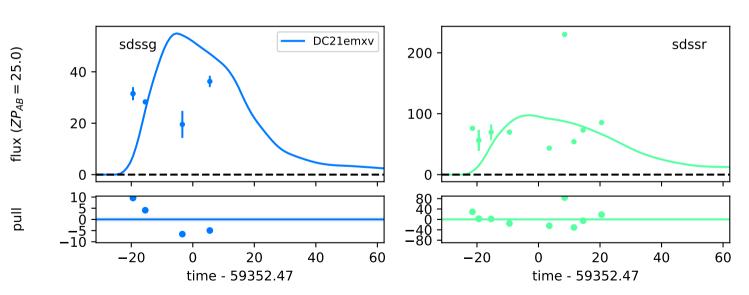


$$z = 0.2438 \pm 0.0035$$

 $t_0 = 59352.47 \pm 0.18$
 $x_0 = (1.052 \pm 0.023) \times 10^{-4}$

$$x_1 = 3.67 \pm 0.20$$

 $c = 0.449 \pm 0.031$

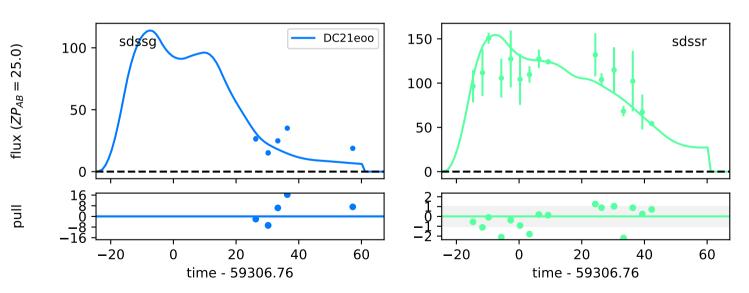


$$z = 0.2051 \pm 0.0077$$

 $t_0 = 59306.76 \pm 0.35$
 $x_0 = (1.559 \pm 0.045) \times 10^{-4}$

$$x_1 = 8.15 \pm 0.43$$

 $c = 0.306 \pm 0.038$

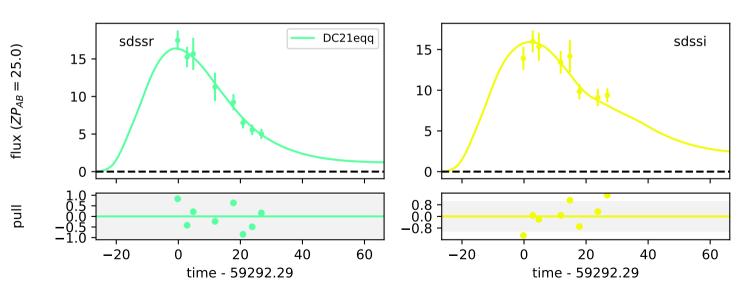


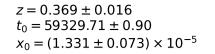
$$z = 0.326 \pm 0.022$$

 $t_0 = 59292.3 \pm 3.0$
 $x_0 = (2.14 \pm 0.16) \times 10^{-5}$

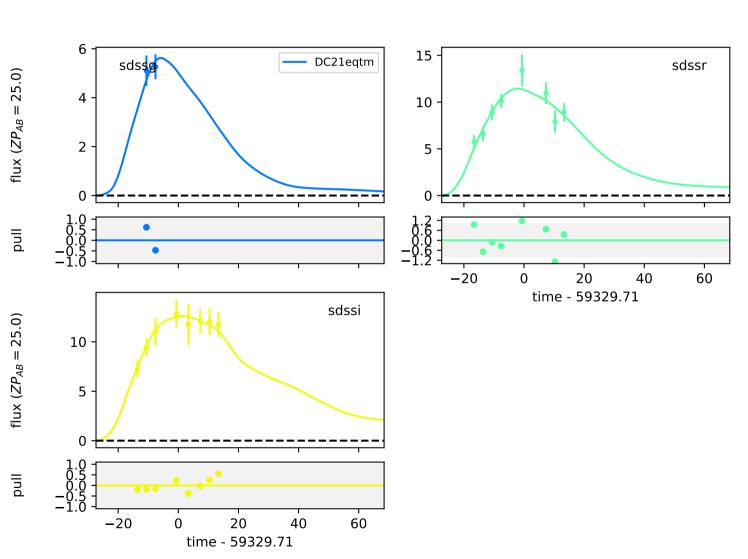
$$x_1 = 0.7 \pm 1.4$$

 $c = -0.014 \pm 0.091$





 $x_1 = 2.6 \pm 1.1$ $c = 0.162 \pm 0.046$

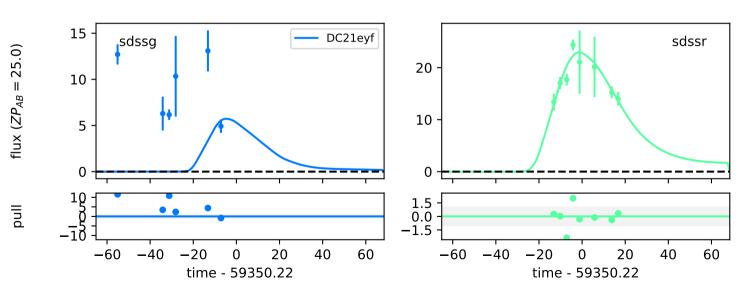


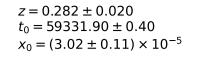
$$z = 0.370 \pm 0.064$$

 $t_0 = 59350.22 \pm 0.79$
 $x_0 = (2.49 \pm 0.16) \times 10^{-5}$

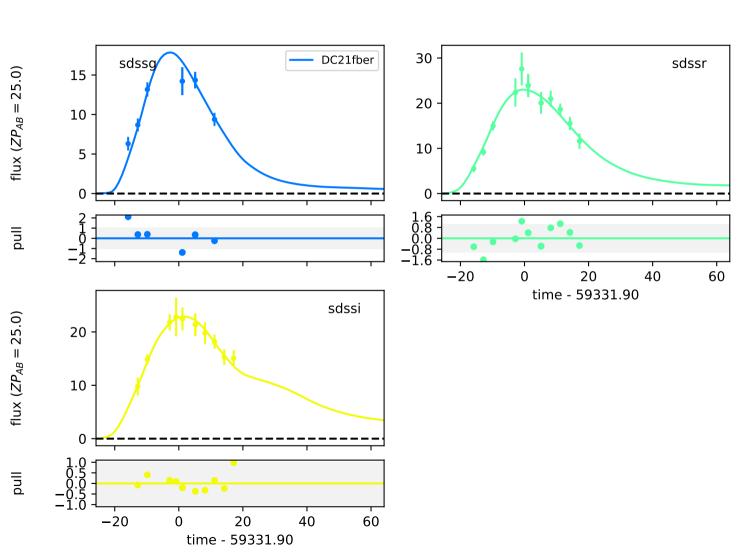
$$x_1 = 1.42 \pm 0.82$$

 $c = 0.63 \pm 0.42$





 $x_1 = 0.41 \pm 0.43$ $c = 0.024 \pm 0.039$

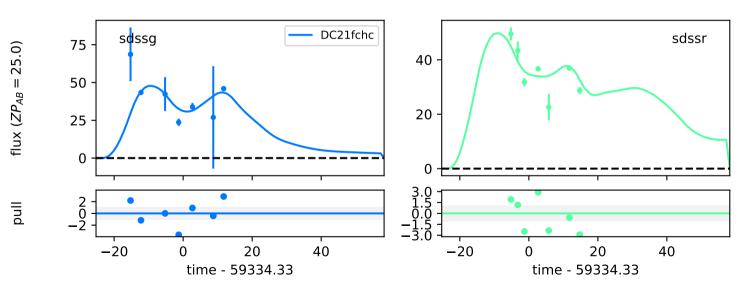


$$z = 0.1647 \pm 0.0045$$

 $t_0 = 59334.33 \pm 0.26$
 $x_0 = (4.50 \pm 0.17) \times 10^{-5}$

$$x_1 = 13.92 \pm 0.94$$

 $c = 0.135 \pm 0.037$

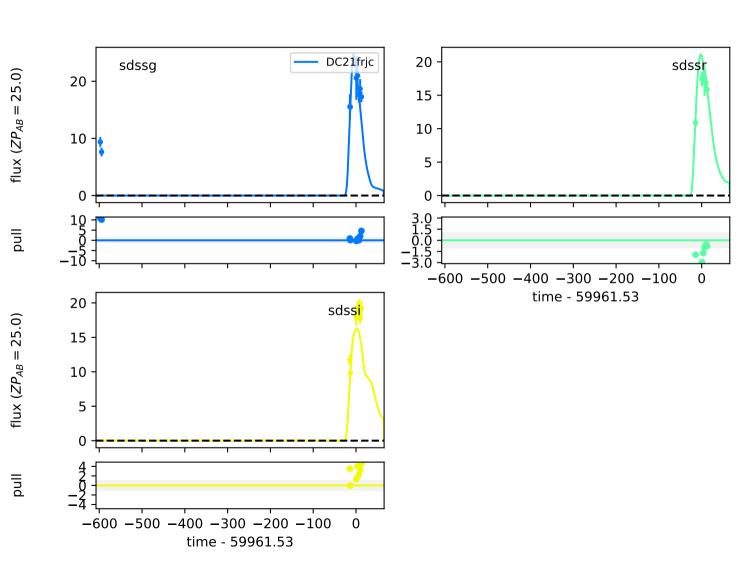


$$z = 0.314 \pm 0.010$$

 $t_0 = 59961.53 \pm 0.24$
 $x_0 = (2.946 \pm 0.091) \times 10^{-5}$

$$x_1 = 2.93 \pm 0.45$$

 $c = -0.279 \pm 0.013$

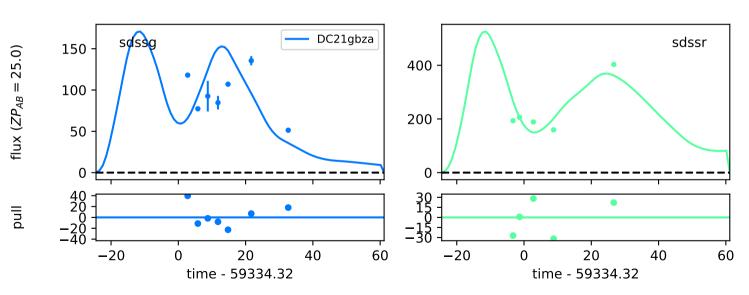


$$z = 0.22348 \pm 0.00070$$

 $t_0 = 59334.321 \pm 0.044$
 $x_0 = (1.260 \pm 0.012) \times 10^{-4}$

$$x_1 = 34.27 \pm 0.40$$

 $c = 1.012 \pm 0.010$

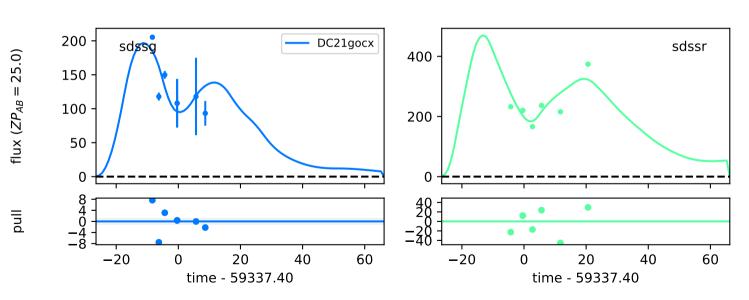


$$z = 0.32487 \pm 0.00062$$

 $t_0 = 59337.400 \pm 0.037$
 $x_0 = (1.989 \pm 0.013) \times 10^{-4}$

$$x_1 = 26.38 \pm 0.25$$

 $c = 0.568 \pm 0.013$

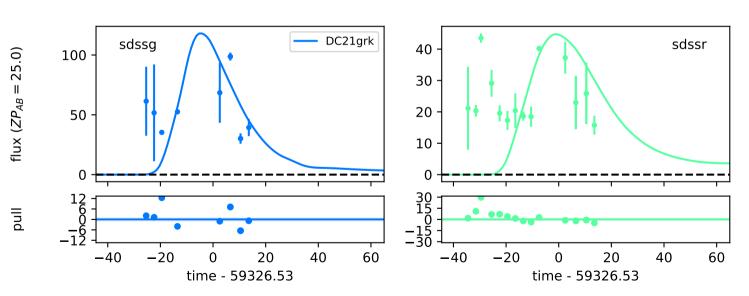


$$z = 0.2999 \pm 0.0096$$

 $t_0 = 59326.53 \pm 0.22$
 $x_0 = (7.67 \pm 0.24) \times 10^{-5}$

$$x_1 = 1.22 \pm 0.29$$

 $c = -0.813 \pm 0.021$

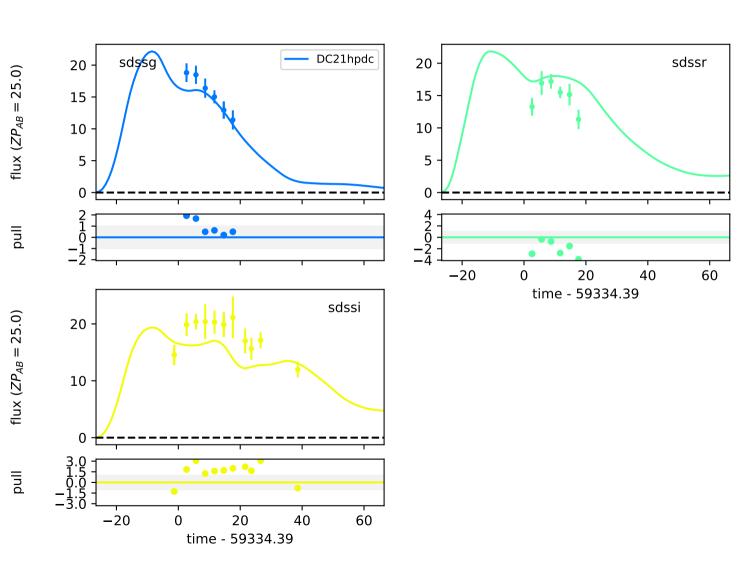


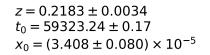
$$z = 0.3297 \pm 0.0058$$

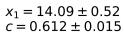
 $t_0 = 59334.39 \pm 0.94$
 $x_0 = (2.351 \pm 0.088) \times 10^{-5}$

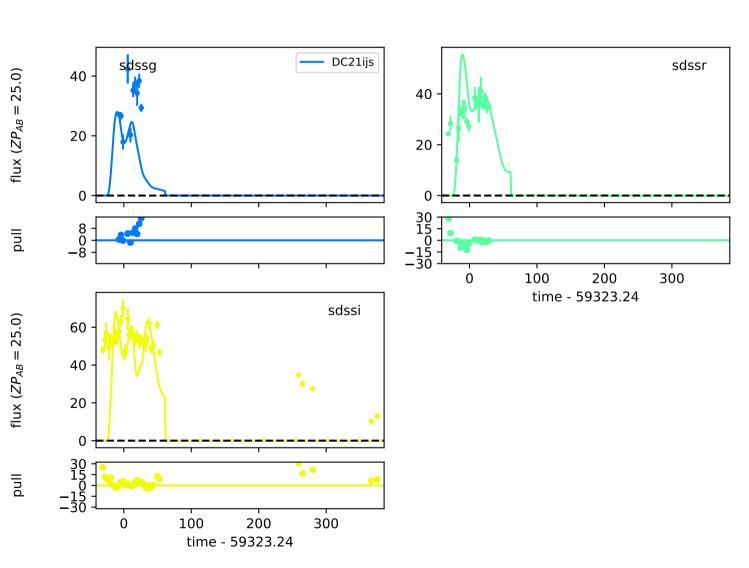
$$x_1 = 9.4 \pm 1.1$$

 $c = -0.110 \pm 0.032$







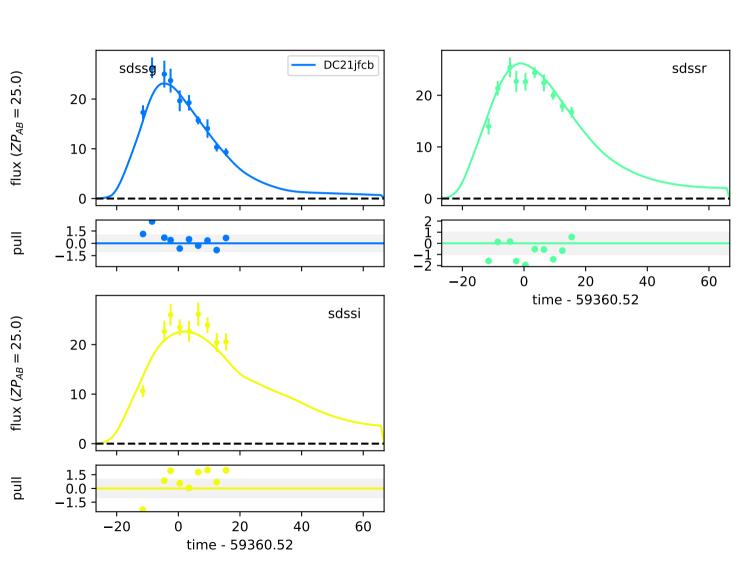


$$z = 0.335 \pm 0.010$$

 $t_0 = 59360.52 \pm 0.33$
 $x_0 = (3.500 \pm 0.098) \times 10^{-5}$

$$x_1 = 1.18 \pm 0.43$$

 $c = -0.169 \pm 0.034$

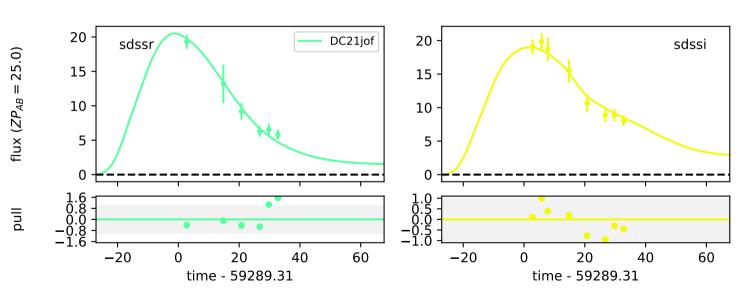


$$z = 0.354 \pm 0.024$$

 $t_0 = 59289.3 \pm 2.3$
 $x_0 = (2.59 \pm 0.24) \times 10^{-5}$

$$x_1 = 1.52 \pm 0.89$$

 $c = -0.090 \pm 0.073$

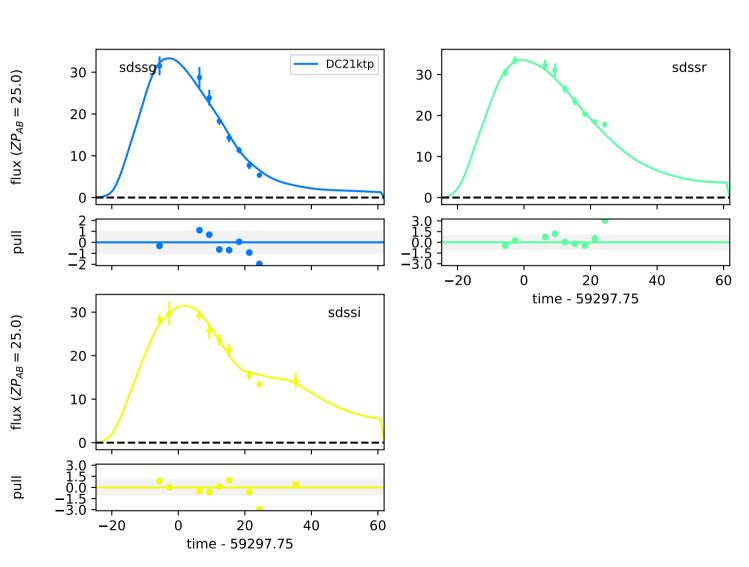


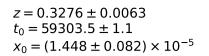
$$z = 0.237 \pm 0.011$$

 $t_0 = 59297.75 \pm 0.36$
 $x_0 = (4.98 \pm 0.19) \times 10^{-5}$

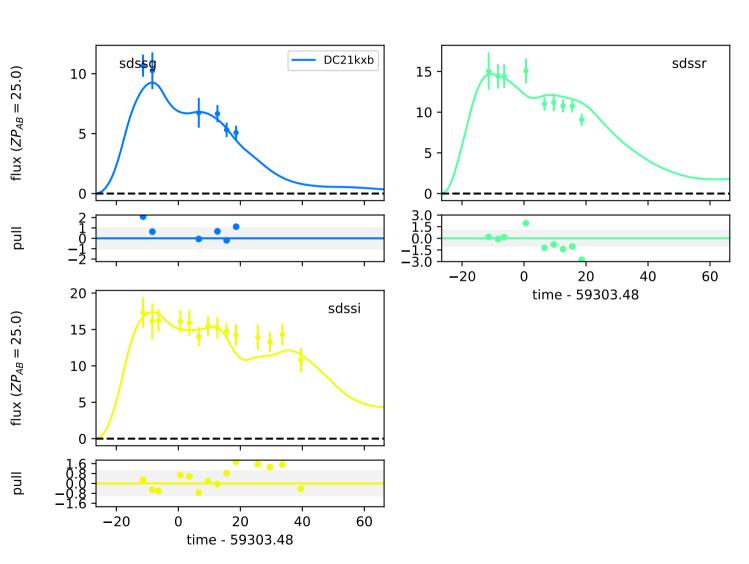
$$x_1 = 1.35 \pm 0.44$$

 $c = -0.080 \pm 0.023$





 $x_1 = 9.15 \pm 0.98$ $c = 0.254 \pm 0.038$

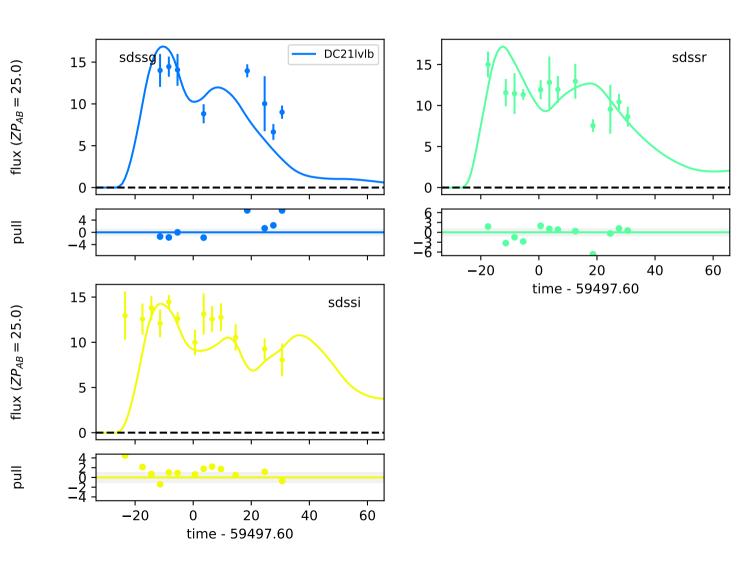


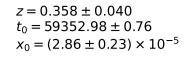
$$z = 0.3146 \pm 0.0075$$

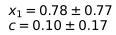
 $t_0 = 59497.60 \pm 0.53$
 $x_0 = (1.241 \pm 0.077) \times 10^{-5}$

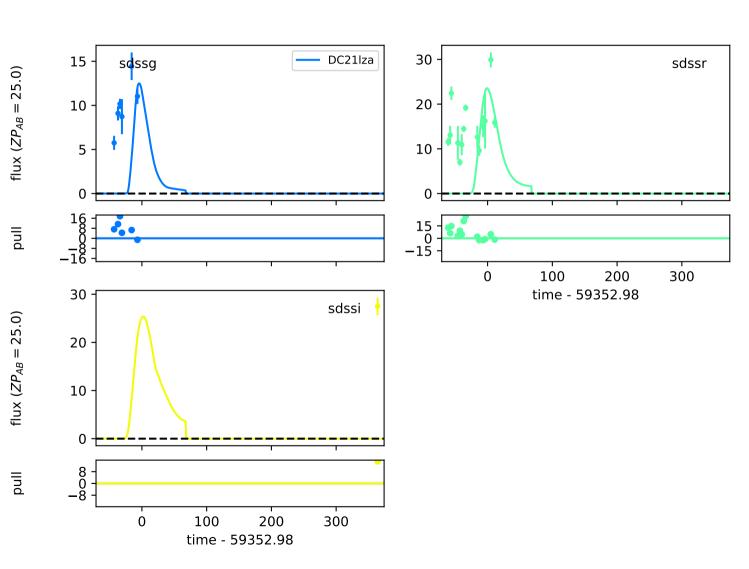
$$x_1 = 17.4 \pm 1.8$$

 $c = -0.092 \pm 0.029$







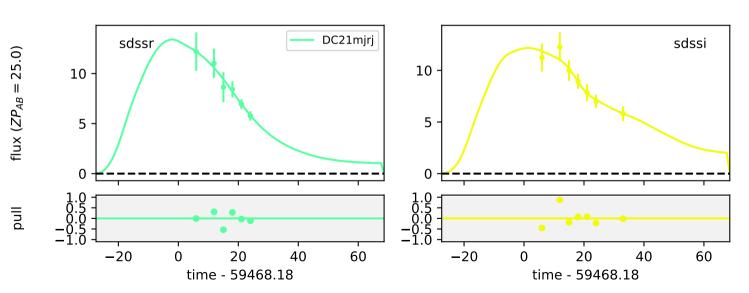


$$z = 0.373 \pm 0.060$$

 $t_0 = 59468.2 \pm 3.1$
 $x_0 = (1.60 \pm 0.40) \times 10^{-5}$

$$x_1 = 2.7 \pm 2.0$$

 $c = -0.07 \pm 0.23$

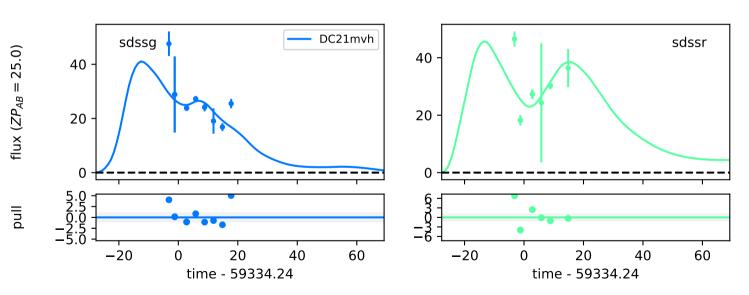


$$z = 0.384 \pm 0.028$$

 $t_0 = 59334.24 \pm 0.84$
 $x_0 = (2.82 \pm 0.30) \times 10^{-5}$

$$x_1 = 18.4 \pm 3.1$$

 $c = -0.150 \pm 0.044$

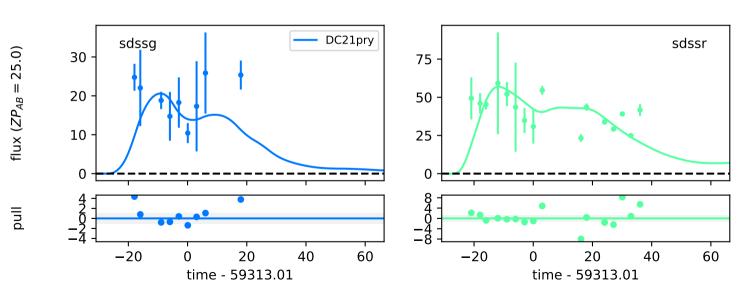


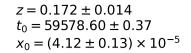
$$z = 0.3278 \pm 0.0057$$

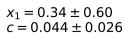
 $t_0 = 59313.01 \pm 0.45$
 $x_0 = (4.30 \pm 0.29) \times 10^{-5}$

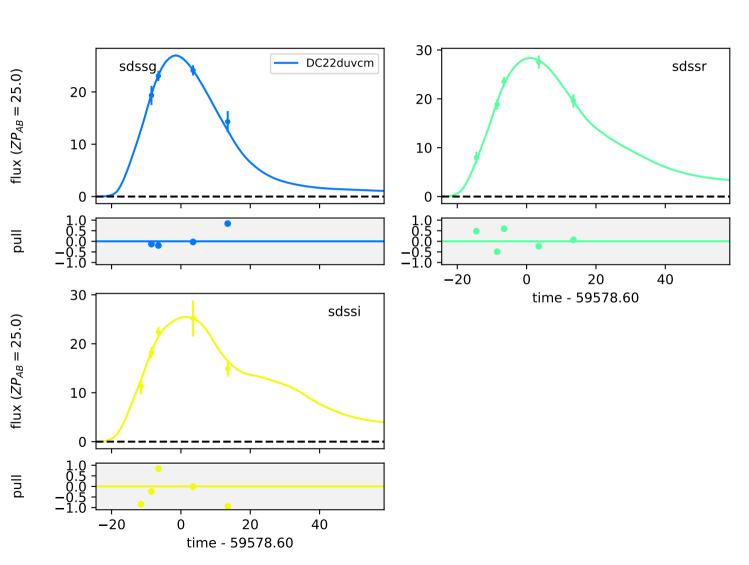
$$x_1 = 11.5 \pm 1.2$$

 $c = 0.730 \pm 0.084$







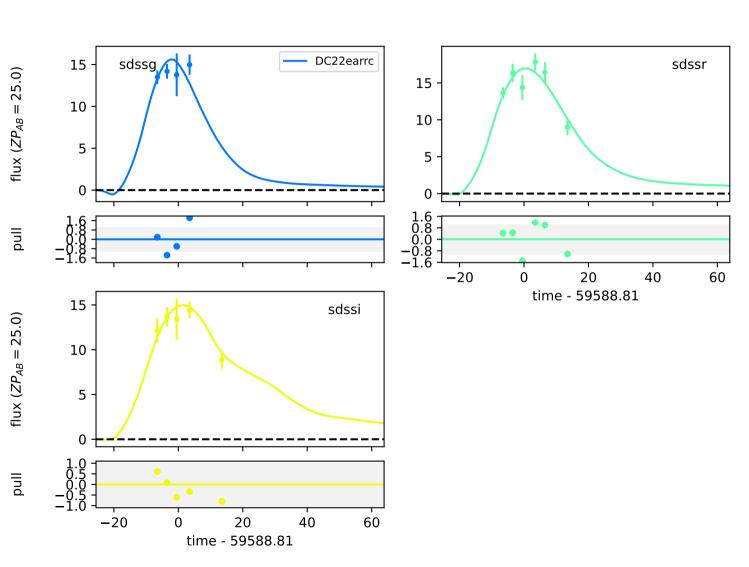


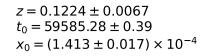
$$z = 0.277 \pm 0.018$$

 $t_0 = 59588.81 \pm 0.51$
 $x_0 = (2.400 \pm 0.095) \times 10^{-5}$

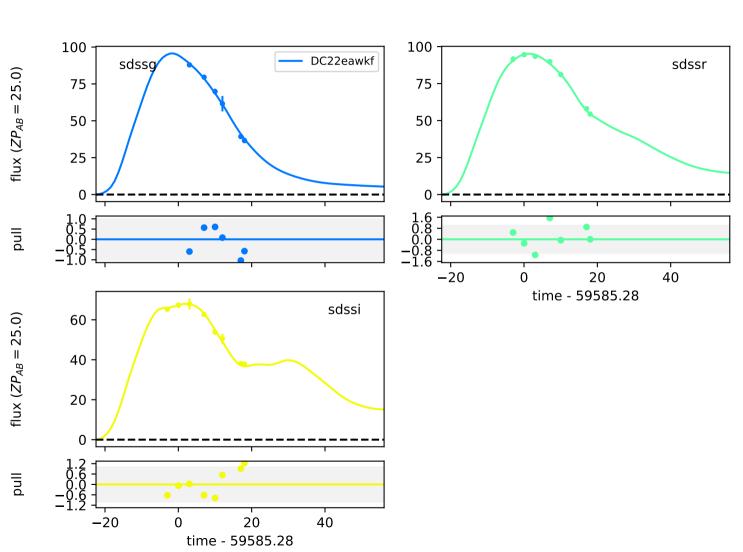
$$x_1 = -1.4 \pm 1.0$$

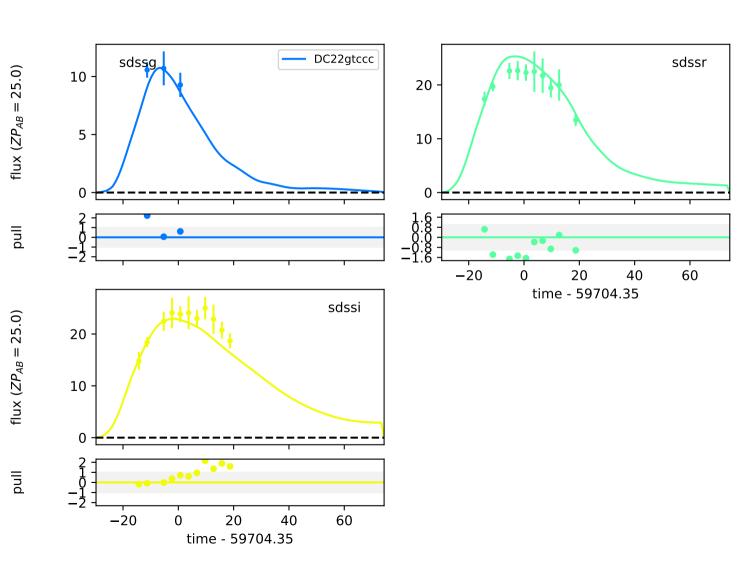
 $c = -0.132 \pm 0.036$

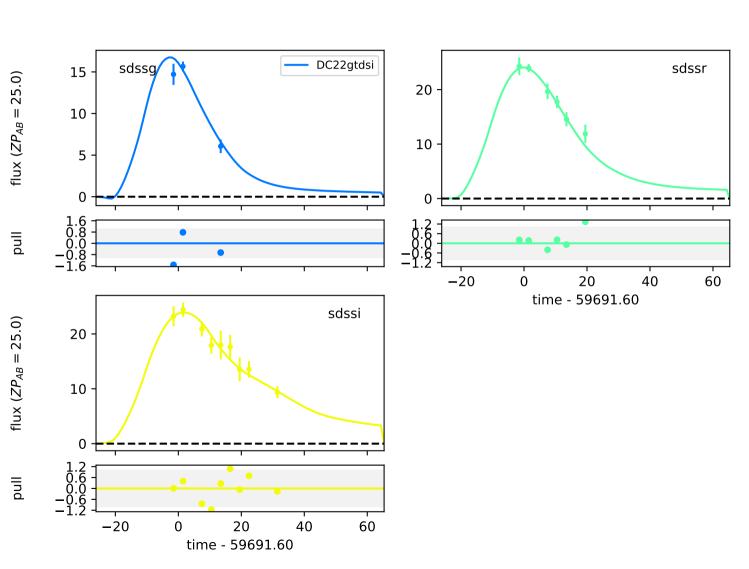




 $x_1 = 1.73 \pm 0.32$ $c = 0.012 \pm 0.012$





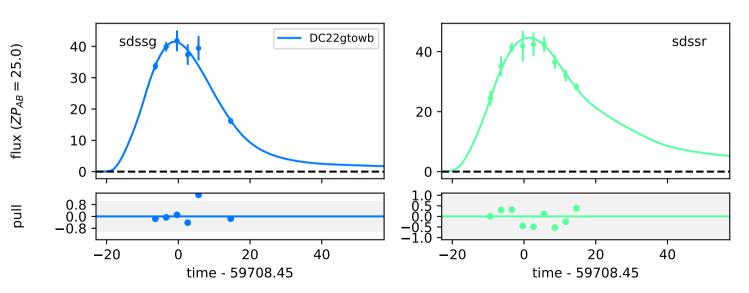


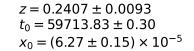
$$z = 0.147 \pm 0.045$$

 $t_0 = 59708.45 \pm 0.54$
 $x_0 = (6.30 \pm 0.22) \times 10^{-5}$

$$x_1 = -0.41 \pm 0.43$$

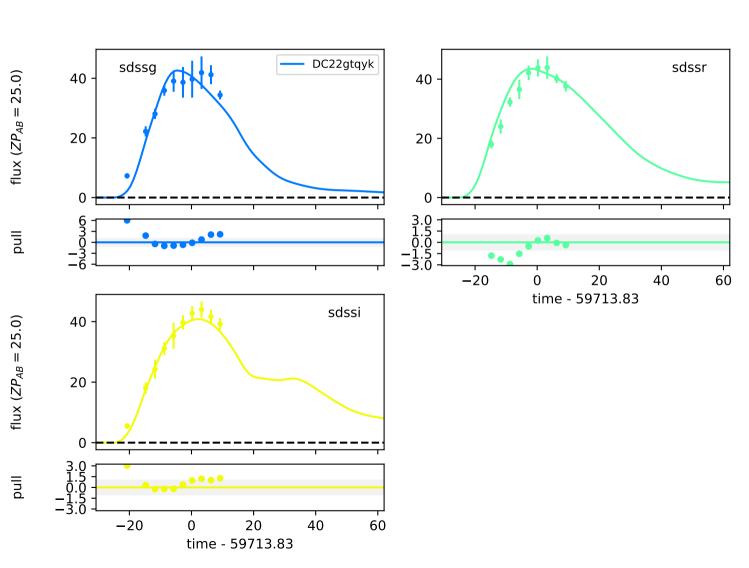
 $c = 0.071 \pm 0.032$





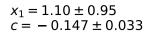
$$x_1 = 2.63 \pm 0.34$$

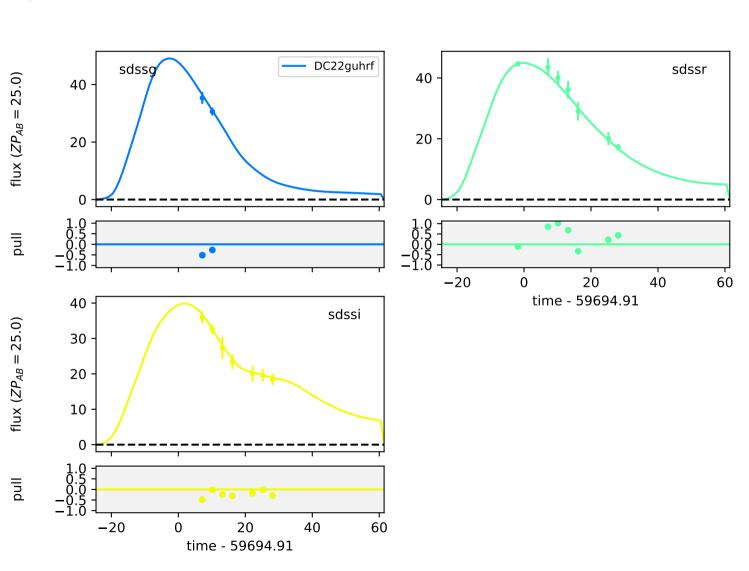
 $c = -0.058 \pm 0.023$



$$z = 0.229 \pm 0.023$$

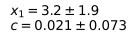
 $t_0 = 59694.91 \pm 0.75$
 $x_0 = (7.06 \pm 0.42) \times 10^{-5}$

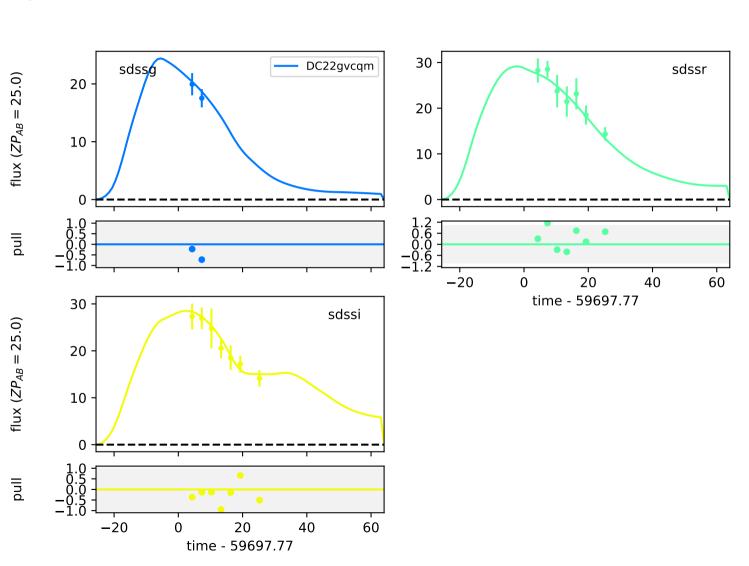




$$z = 0.281 \pm 0.038$$

 $t_0 = 59697.8 \pm 3.0$
 $x_0 = (3.76 \pm 0.25) \times 10^{-5}$



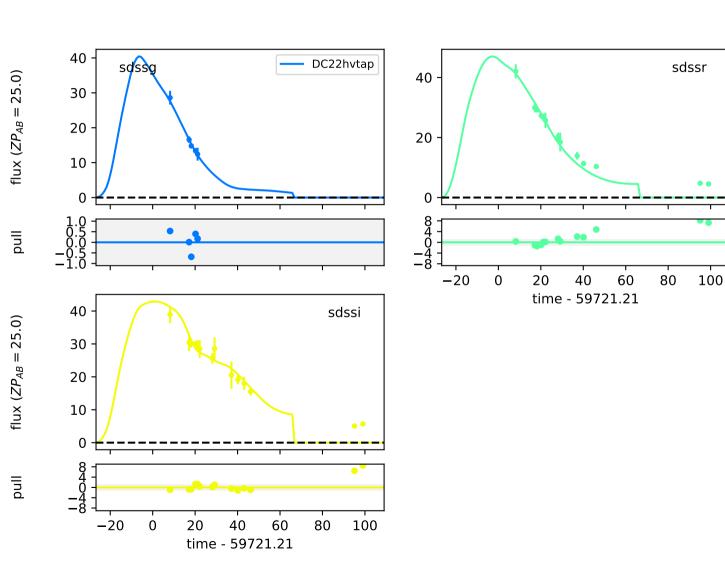


$$z = 0.3348 \pm 0.0068$$

 $t_0 = 59721.2 \pm 2.1$
 $x_0 = (6.04 \pm 0.62) \times 10^{-5}$

$$x_1 = 3.59 \pm 0.50$$

 $c = -0.083 \pm 0.044$

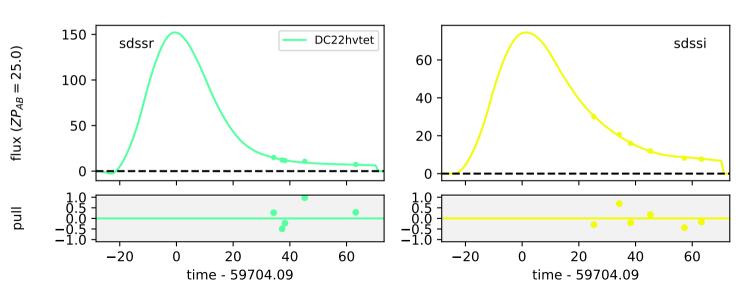


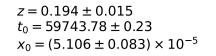
$$z = 0.418 \pm 0.044$$

 $t_0 = 59704.1 \pm 2.9$
 $x_0 = (1.65 \pm 0.37) \times 10^{-4}$

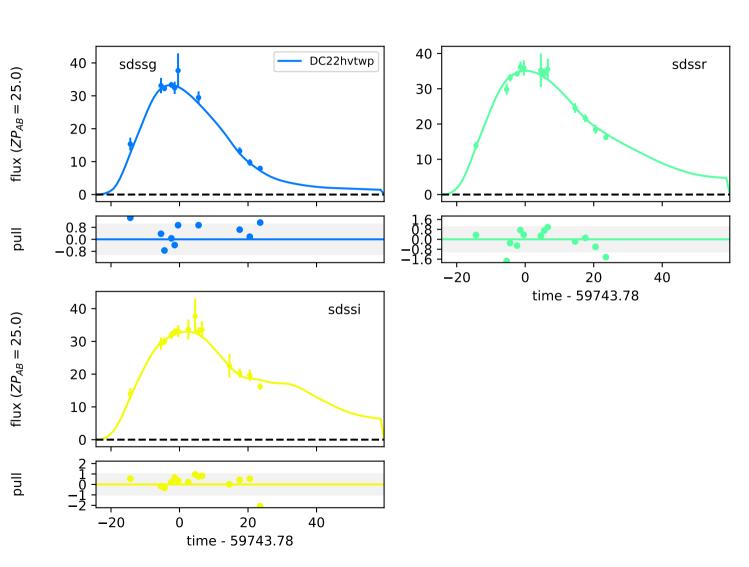
$$x_1 = -1.54 \pm 0.66$$

 $c = -0.73 \pm 0.16$





 $x_1 = 1.72 \pm 0.30$ $c = 0.039 \pm 0.039$

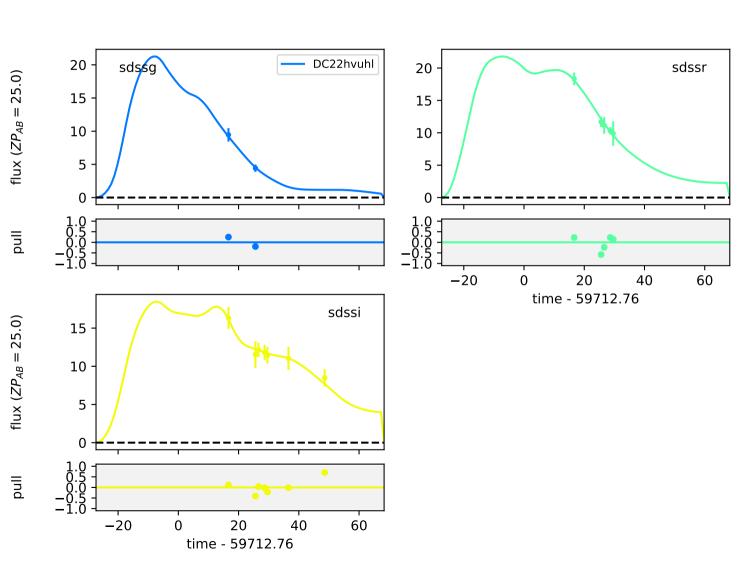


$$z = 0.366 \pm 0.010$$

 $t_0 = 59712.8 \pm 1.6$
 $x_0 = (2.48 \pm 0.42) \times 10^{-5}$

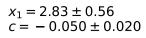
$$x_1 = 7.0 \pm 2.5$$

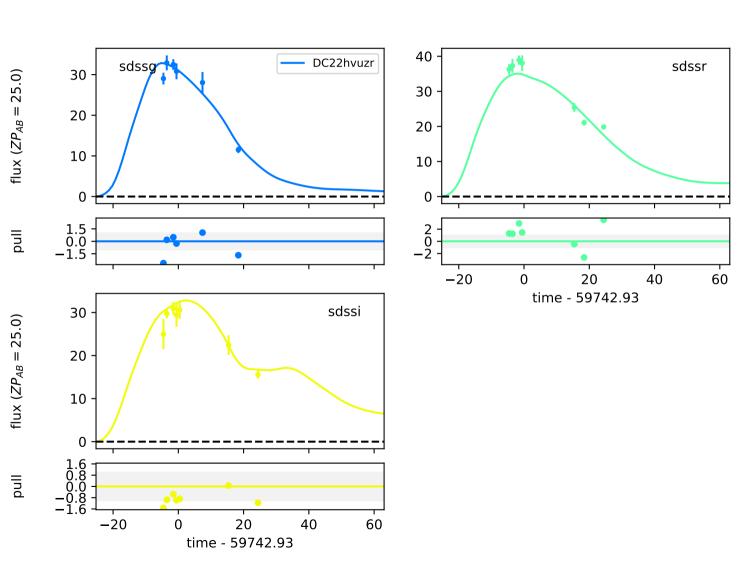
 $c = -0.172 \pm 0.065$



$$z = 0.261 \pm 0.016$$

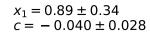
 $t_0 = 59742.93 \pm 0.83$
 $x_0 = (4.83 \pm 0.10) \times 10^{-5}$

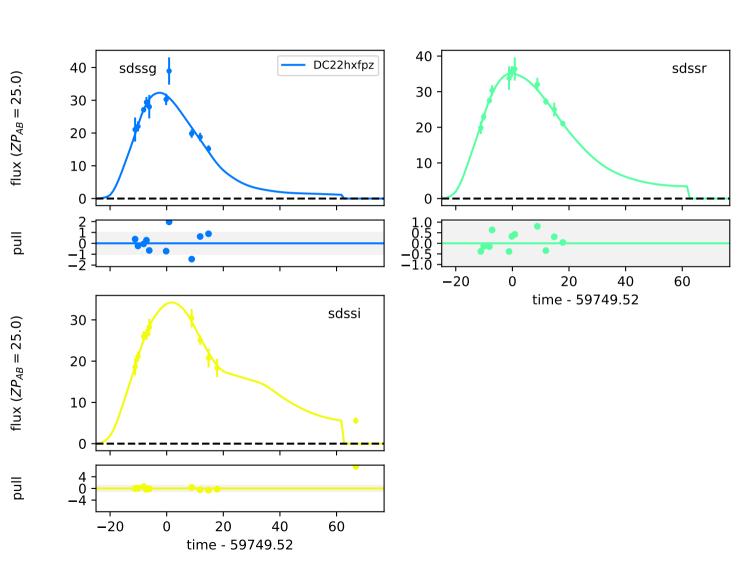




$$z = 0.248 \pm 0.022$$

 $t_0 = 59749.52 \pm 0.29$
 $x_0 = (4.99 \pm 0.15) \times 10^{-5}$



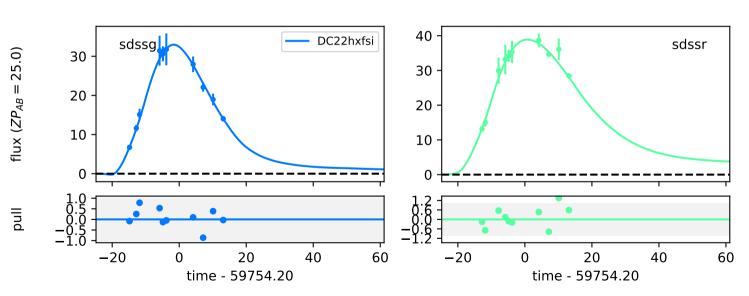


$$z = 0.223 \pm 0.020$$

 $t_0 = 59754.20 \pm 0.24$
 $x_0 = (5.46 \pm 0.14) \times 10^{-5}$

$$x_1 = -0.55 \pm 0.24$$

 $c = 0.070 \pm 0.047$

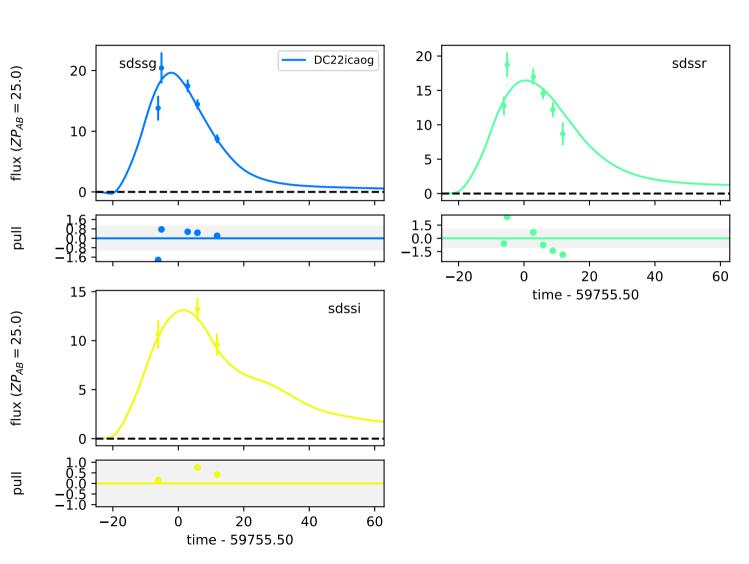


$$z = 0.257 \pm 0.051$$

 $t_0 = 59755.50 \pm 0.84$
 $x_0 = (2.59 \pm 0.19) \times 10^{-5}$

$$x_1 = -0.69 \pm 0.69$$

 $c = -0.293 \pm 0.075$

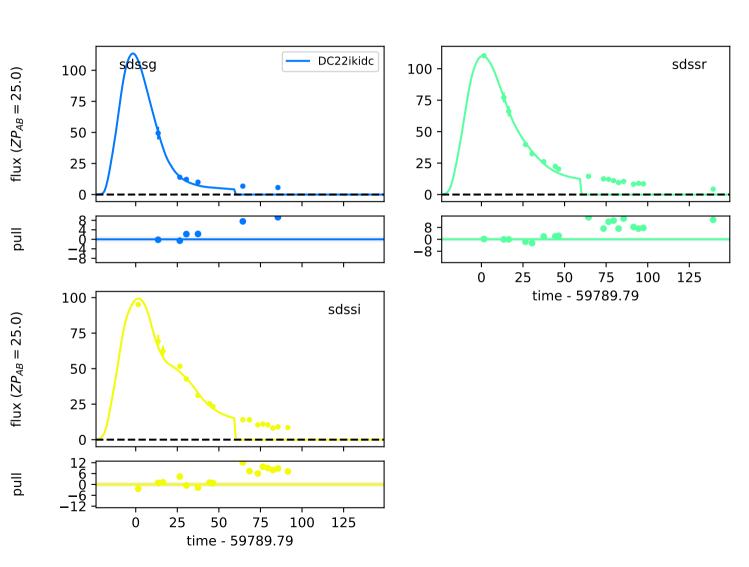


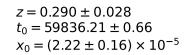
$$z = 0.1935 \pm 0.0064$$

 $t_0 = 59789.8 \pm 1.0$
 $x_0 = (1.717 \pm 0.061) \times 10^{-4}$

$$x_1 = 0.11 \pm 0.27$$

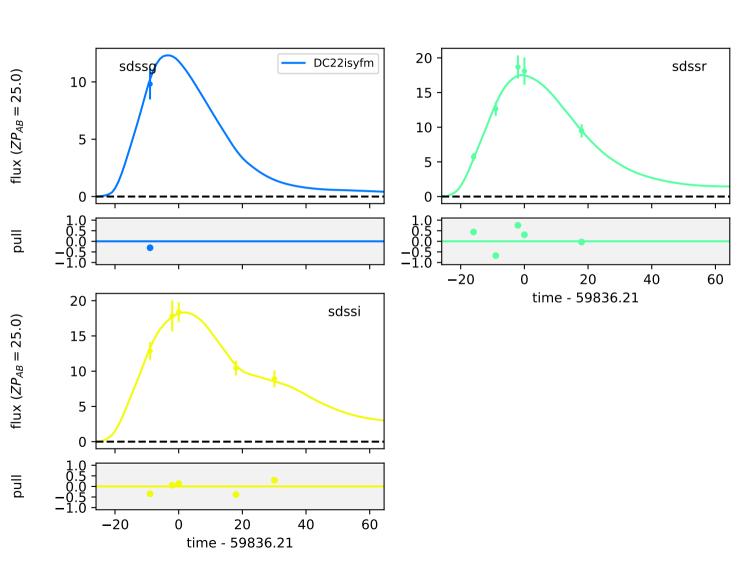
 $c = -0.053 \pm 0.031$





$$x_1 = 1.12 \pm 0.68$$

 $c = 0.097 \pm 0.071$

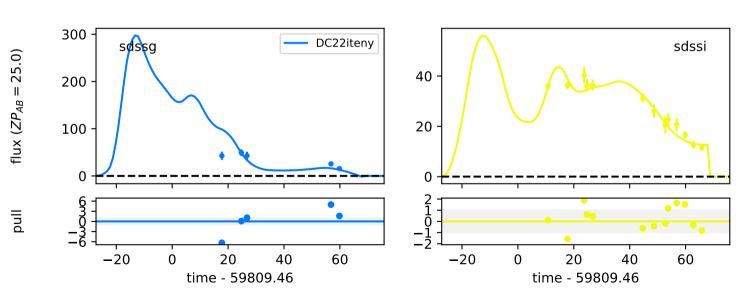


$$z = 0.3630 \pm 0.0075$$

 $t_0 = 59809.46 \pm 0.41$
 $x_0 = (5.53 \pm 0.80) \times 10^{-5}$

$$x_1 = 27.4 \pm 5.6$$

 $c = -0.661 \pm 0.025$

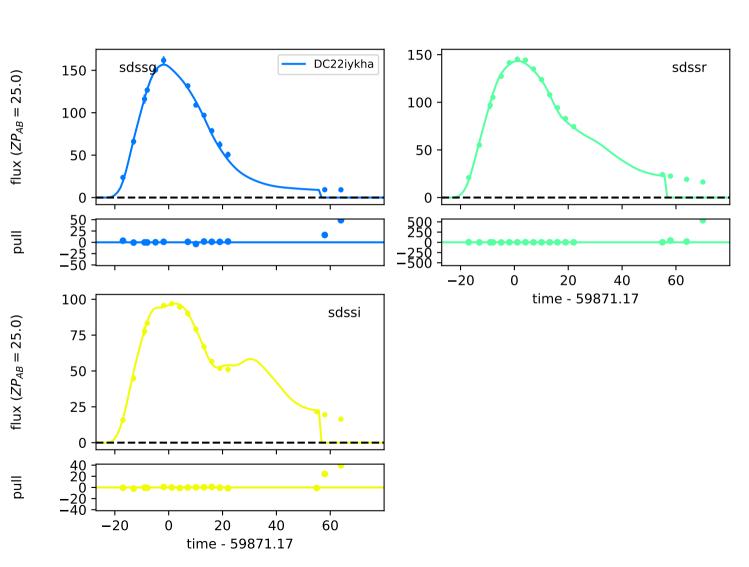


$$z = 0.1208 \pm 0.0031$$

 $t_0 = 59871.172 \pm 0.060$
 $x_0 = (2.286 \pm 0.021) \times 10^{-4}$

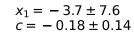
$$x_1 = 1.939 \pm 0.092$$

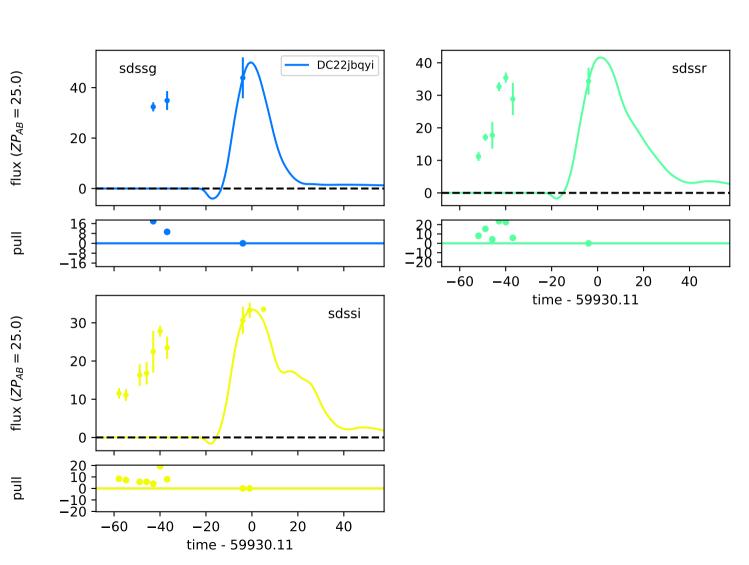
 $c = -0.0589 \pm 0.0079$



$$z = 0.15 \pm 0.26$$

 $t_0 = 59930.1 \pm 4.7$
 $x_0 = (7.4 \pm 4.1) \times 10^{-5}$



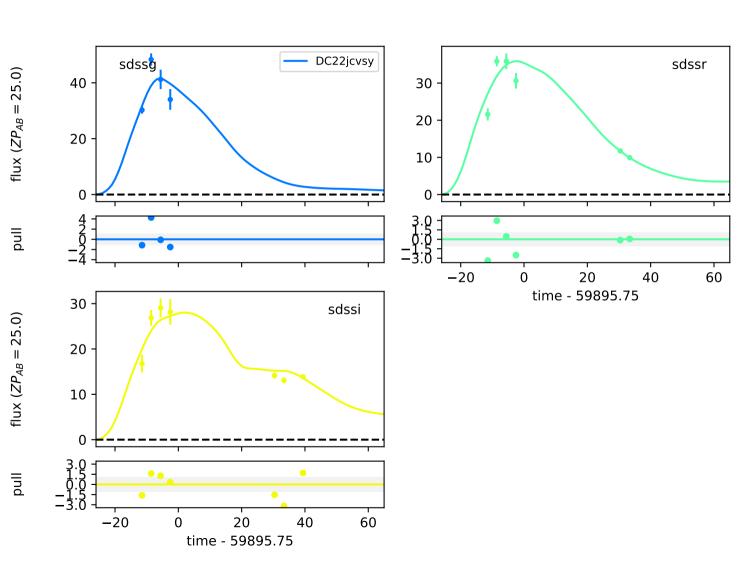


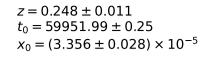
$$z = 0.3000 \pm 0.0085$$

 $t_0 = 59895.75 \pm 0.21$
 $x_0 = (5.02 \pm 0.18) \times 10^{-5}$

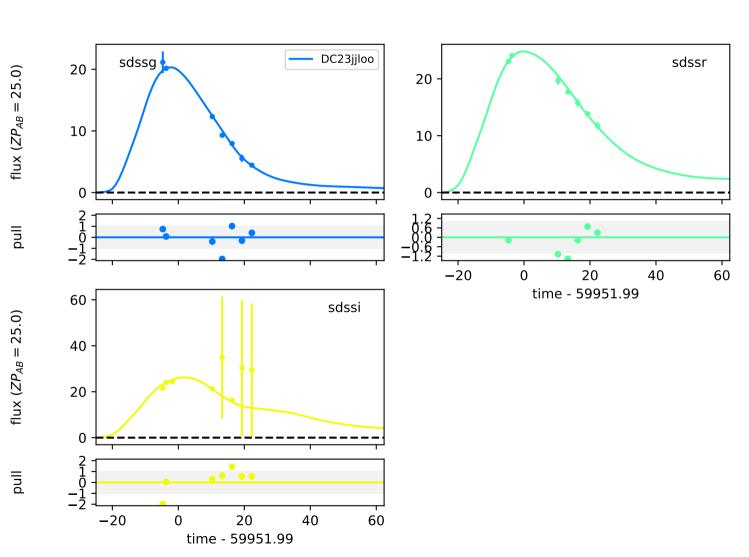
$$x_1 = 3.25 \pm 0.35$$

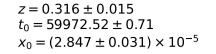
 $c = -0.253 \pm 0.016$





 $x_1 = 0.73 \pm 0.23$ $c = 0.062 \pm 0.011$





$$x_1 = -0.64 \pm 0.96$$

 $c = 0.043 \pm 0.016$

