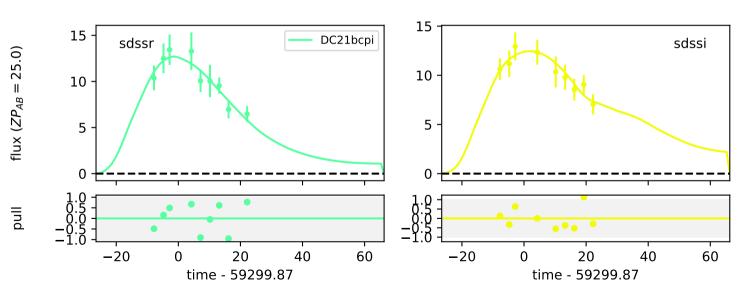
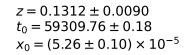
$$z = 0.326 \pm 0.028$$

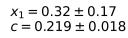
 $t_0 = 59299.9 \pm 1.1$
 $x_0 = (1.63 \pm 0.14) \times 10^{-5}$

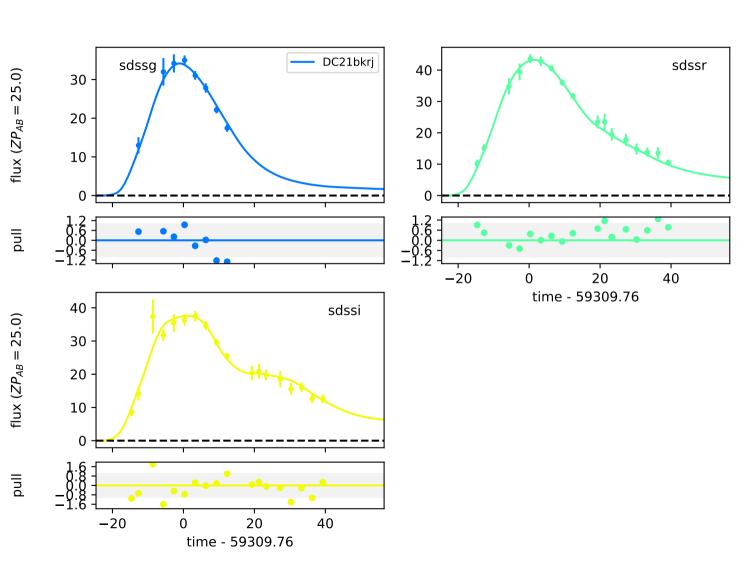
$$x_1 = 1.9 \pm 1.3$$

 $c = (4 \pm 107) \times 10^{-3}$



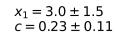


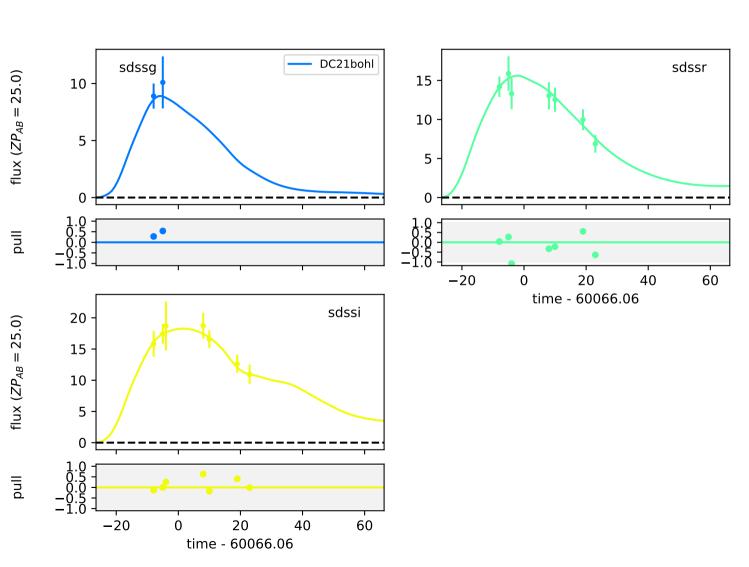




$$z = 0.325 \pm 0.032$$

 $t_0 = 60066.1 \pm 1.2$
 $x_0 = (1.87 \pm 0.18) \times 10^{-5}$



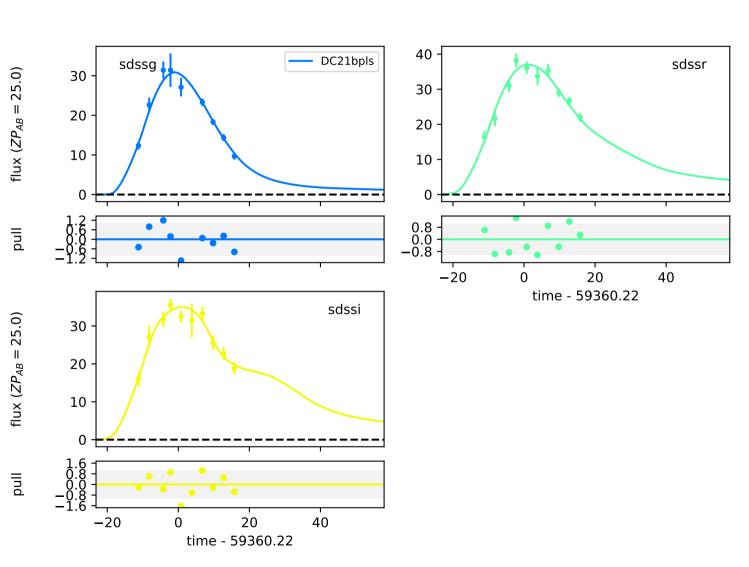


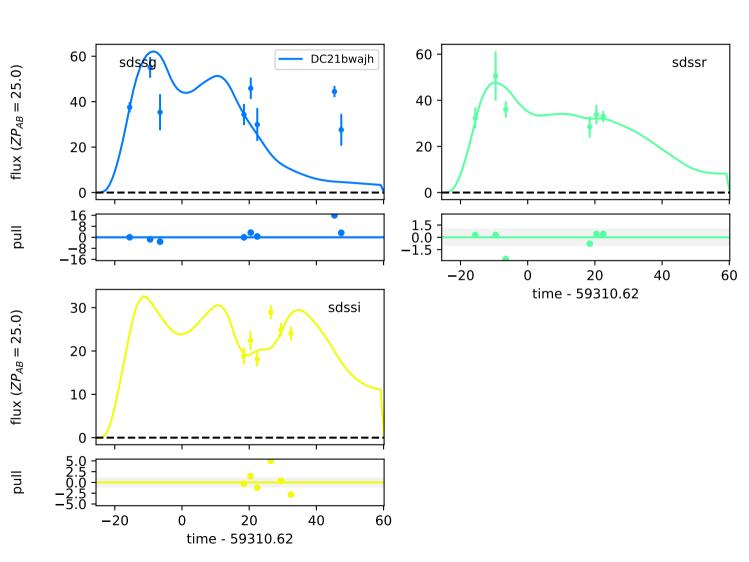
$$z = 0.158 \pm 0.011$$

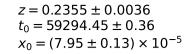
 $t_0 = 59360.22 \pm 0.21$
 $x_0 = (4.84 \pm 0.18) \times 10^{-5}$

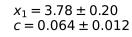
$$x_1 = -0.49 \pm 0.30$$

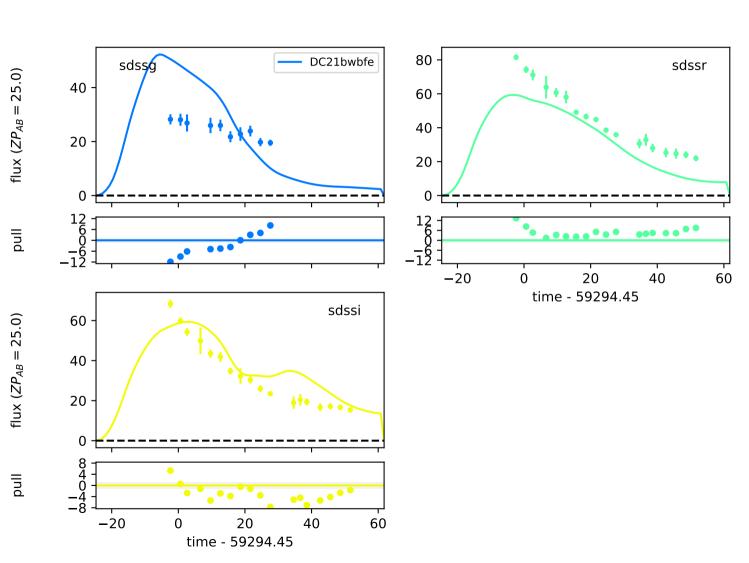
 $c = 0.169 \pm 0.041$









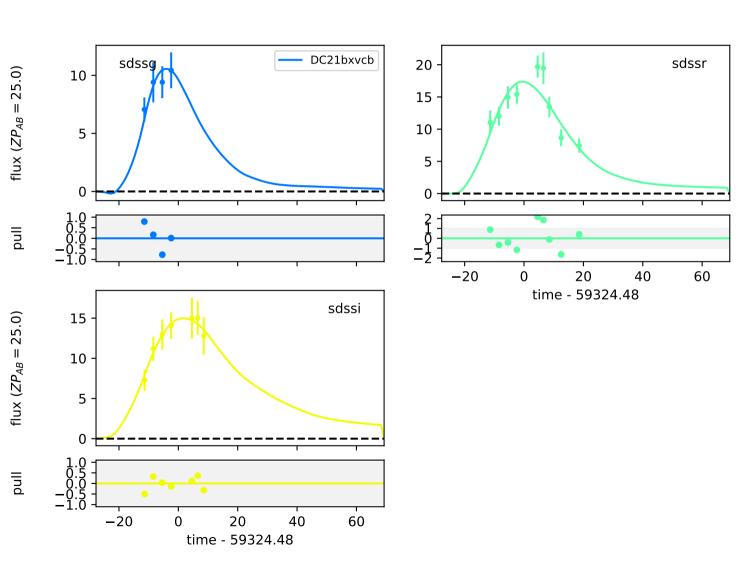


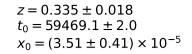
$$z = 0.386 \pm 0.022$$

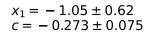
 $t_0 = 59324.48 \pm 0.54$
 $x_0 = (2.04 \pm 0.11) \times 10^{-5}$

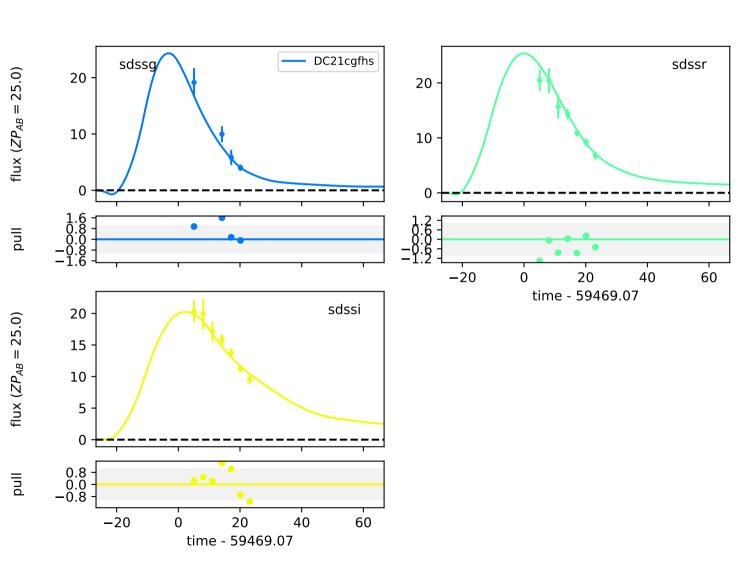
$$x_1 = -0.60 \pm 0.76$$

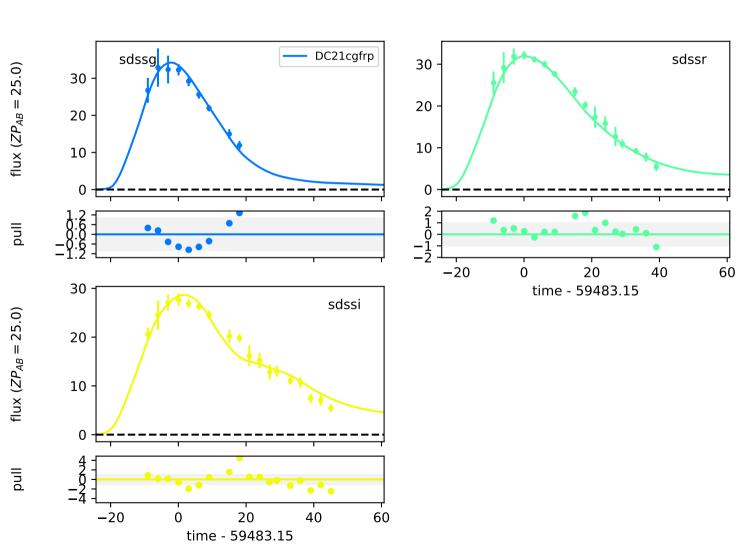
 $c = -0.122 \pm 0.045$









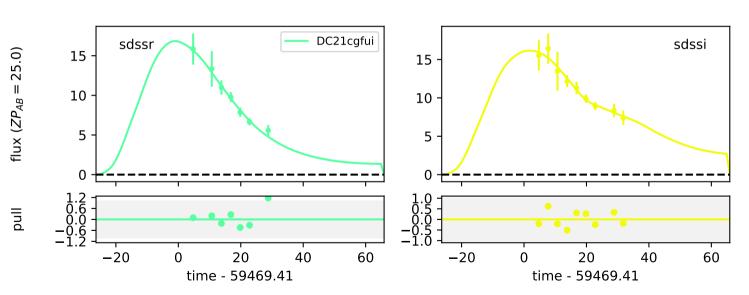


$$z = 0.318 \pm 0.030$$

 $t_0 = 59469.4 \pm 2.7$
 $x_0 = (2.21 \pm 0.36) \times 10^{-5}$

$$x_1 = 1.20 \pm 0.87$$

 $c = -0.02 \pm 0.16$

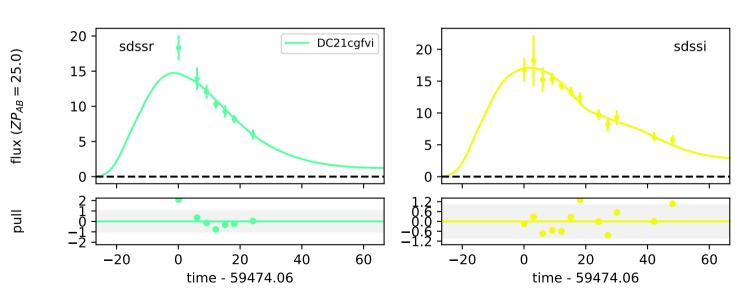


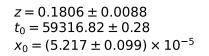
$$z = 0.333 \pm 0.018$$

 $t_0 = 59474.1 \pm 1.9$
 $x_0 = (1.80 \pm 0.16) \times 10^{-5}$

$$x_1 = 1.78 \pm 0.72$$

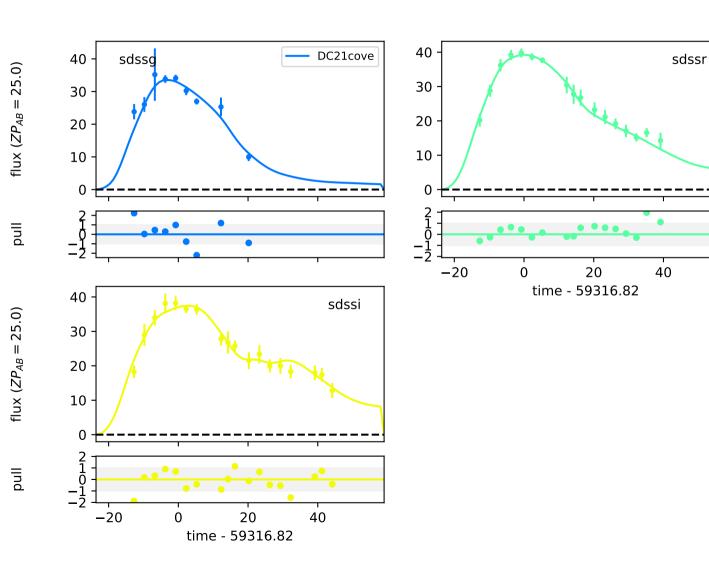
 $c = 0.200 \pm 0.068$





$$x_1 = 2.53 \pm 0.25$$

 $c = 0.157 \pm 0.028$

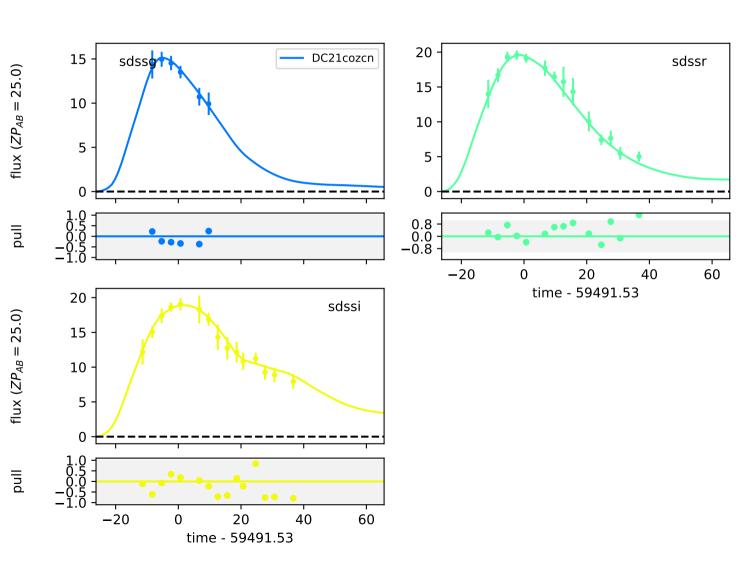


$$z = 0.313 \pm 0.022$$

 $t_0 = 59491.53 \pm 0.40$
 $x_0 = (2.539 \pm 0.064) \times 10^{-5}$

$$x_1 = 2.09 \pm 0.42$$

 $c = (-3 \pm 50) \times 10^{-3}$

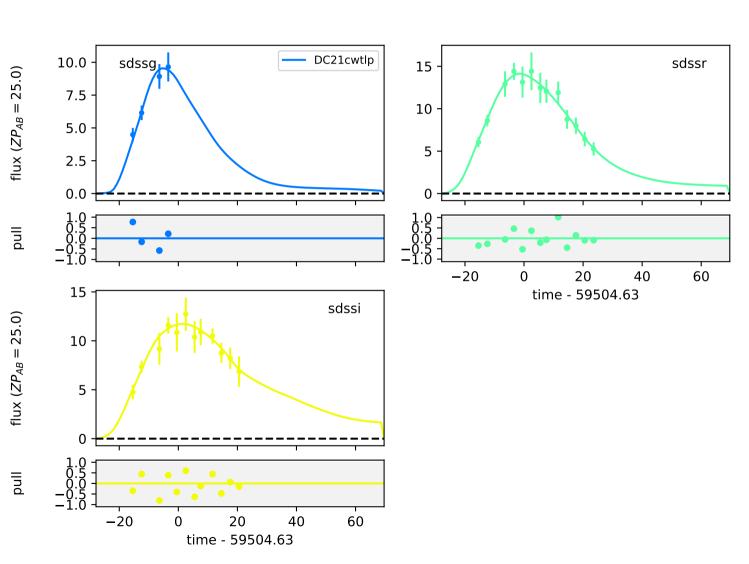


$$z = 0.394 \pm 0.015$$

 $t_0 = 59504.63 \pm 0.42$
 $x_0 = (1.620 \pm 0.059) \times 10^{-5}$

$$x_1 = 1.47 \pm 0.47$$

 $c = -0.137 \pm 0.027$

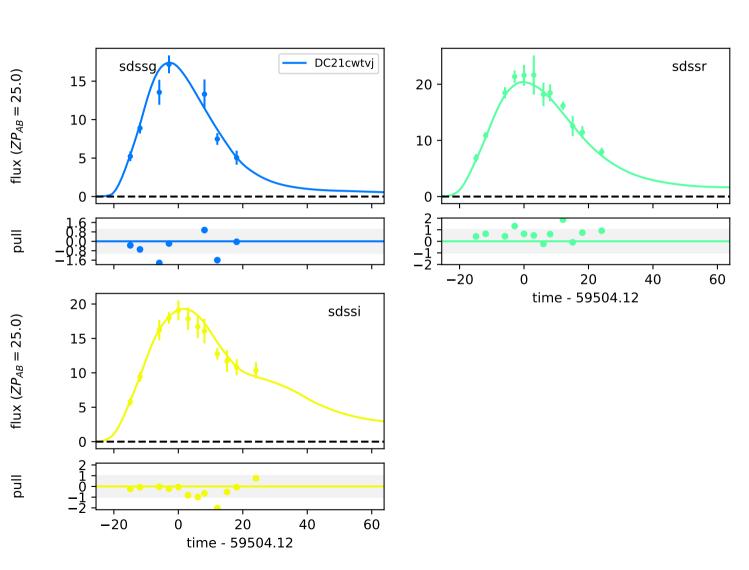


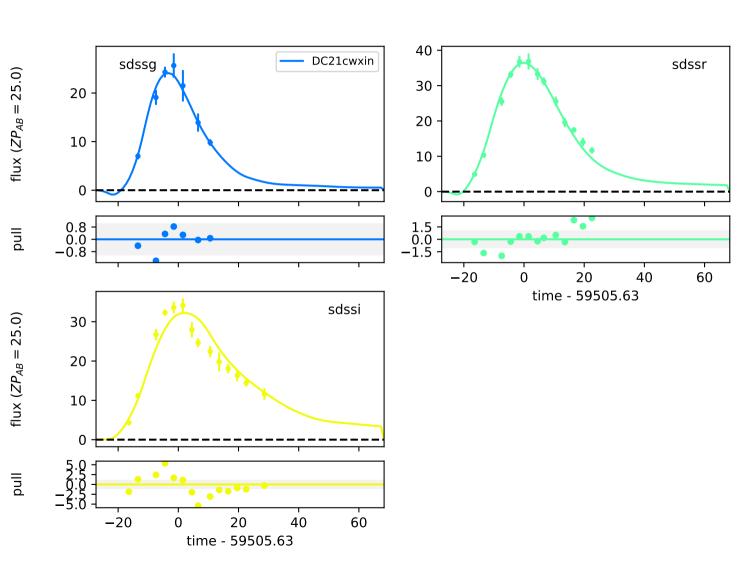
$$z = 0.277 \pm 0.014$$

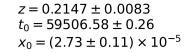
 $t_0 = 59504.12 \pm 0.32$
 $x_0 = (2.769 \pm 0.078) \times 10^{-5}$

$$x_1 = 0.45 \pm 0.31$$

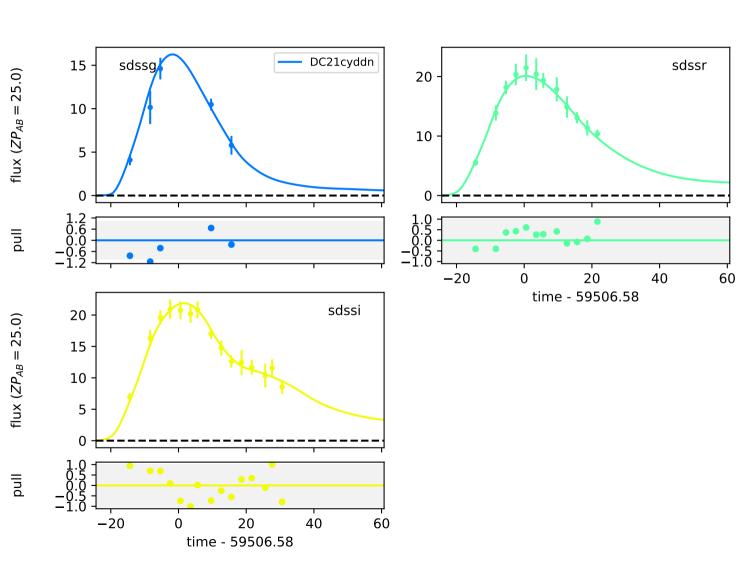
 $c = -0.043 \pm 0.027$

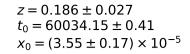


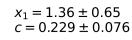


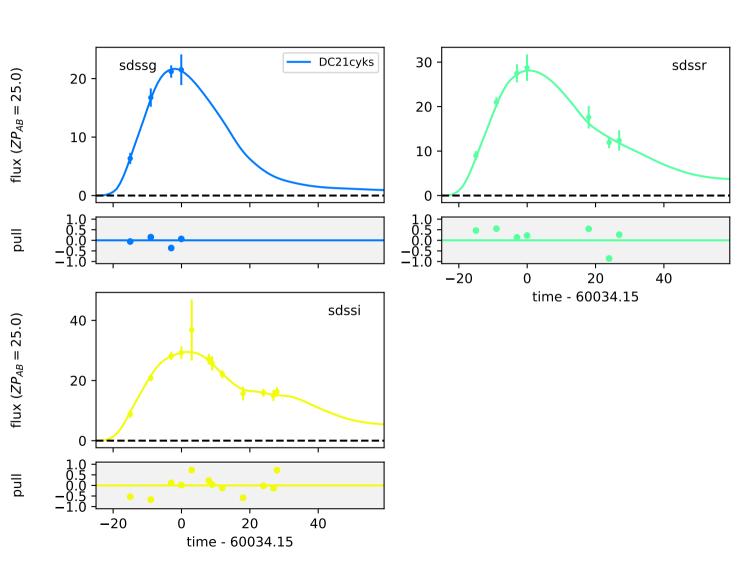


 $x_1 = 0.13 \pm 0.34$ $c = 0.135 \pm 0.028$







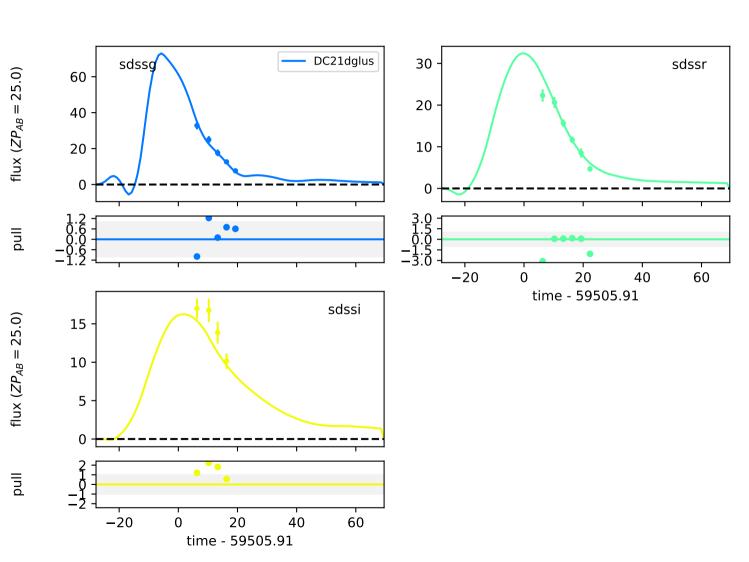


$$z = 0.391 \pm 0.020$$

 $t_0 = 59505.9 \pm 1.1$
 $x_0 = (3.91 \pm 0.33) \times 10^{-5}$

$$x_1 = -2.36 \pm 0.39$$

 $c = -0.790 \pm 0.030$

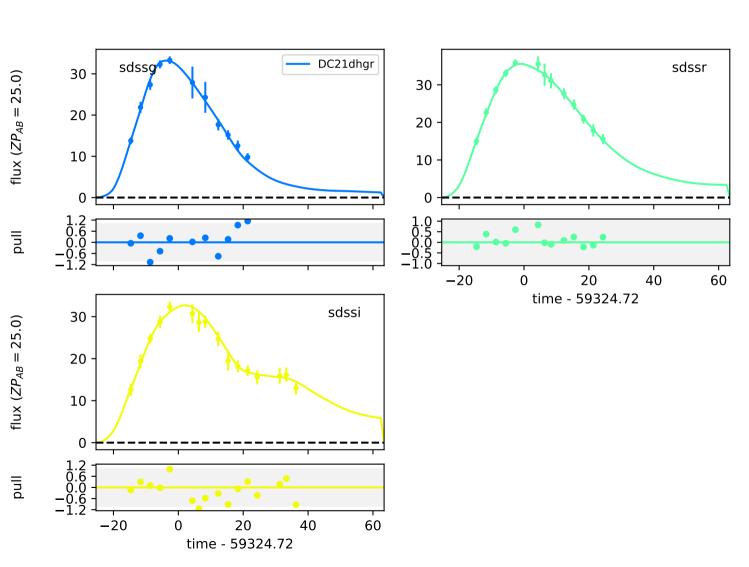


$$z = 0.269 \pm 0.015$$

 $t_0 = 59324.72 \pm 0.31$
 $x_0 = (4.945 \pm 0.088) \times 10^{-5}$

$$x_1 = 1.72 \pm 0.24$$

 $c = -0.082 \pm 0.019$

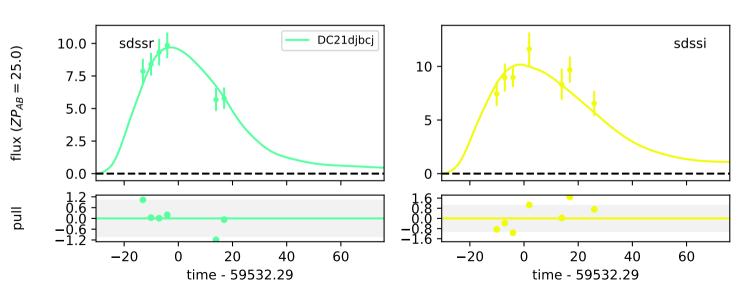


$$z = 0.519 \pm 0.027$$

 $t_0 = 59532.3 \pm 1.0$
 $x_0 = (1.100 \pm 0.087) \times 10^{-5}$

$$x_1 = 1.9 \pm 1.2$$

 $c = 0.11 \pm 0.13$

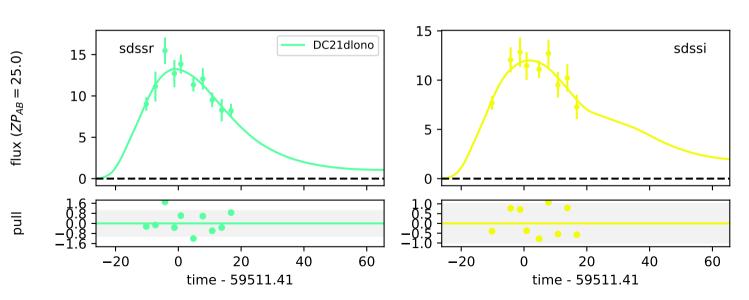


$$z = 0.311 \pm 0.036$$

 $t_0 = 59511.41 \pm 0.69$
 $x_0 = (1.78 \pm 0.12) \times 10^{-5}$

$$x_1 = 1.1 \pm 1.0$$

 $c = -0.084 \pm 0.091$

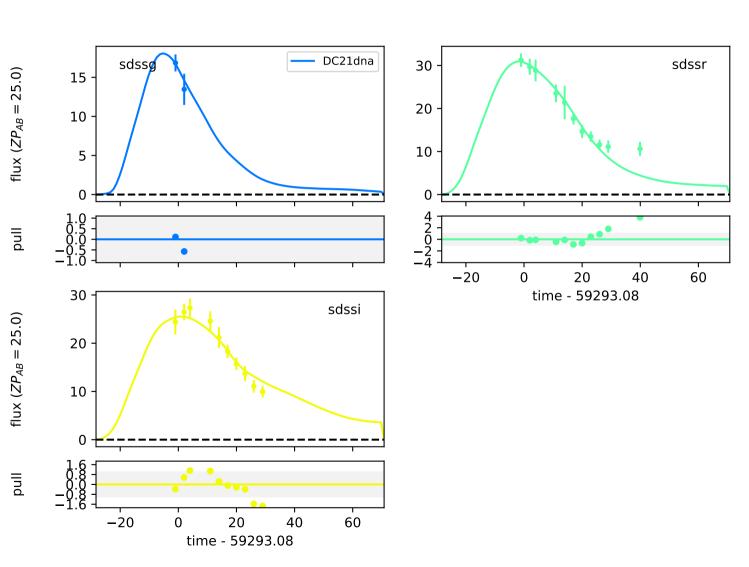


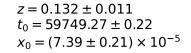
$$z = 0.416 \pm 0.014$$

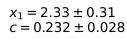
 $t_0 = 59293.1 \pm 1.5$
 $x_0 = (3.37 \pm 0.12) \times 10^{-5}$

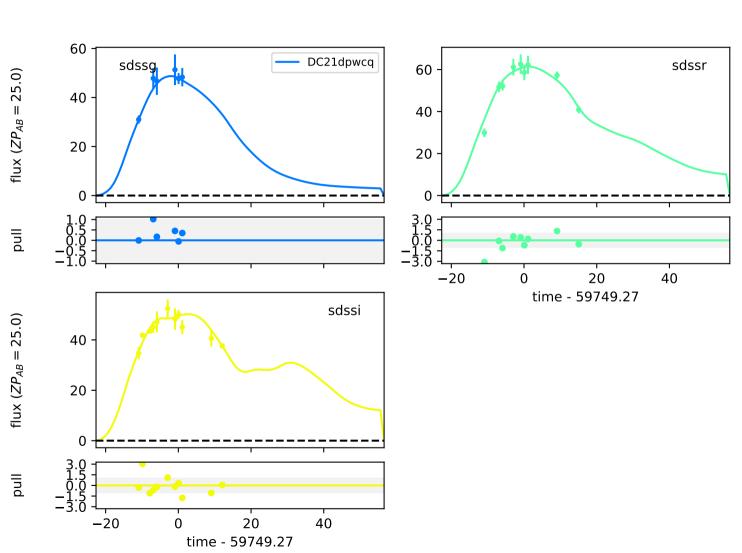
$$x_1 = 1.87 \pm 0.70$$

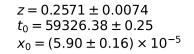
 $c = -0.082 \pm 0.025$

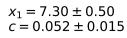


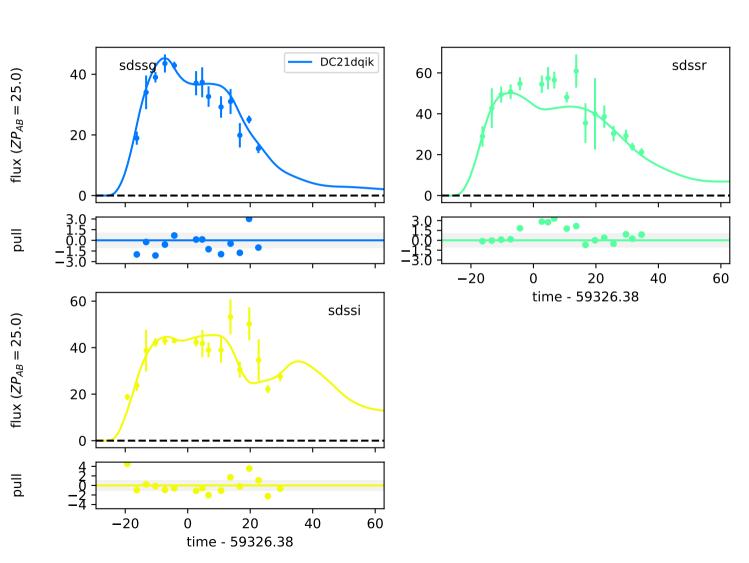










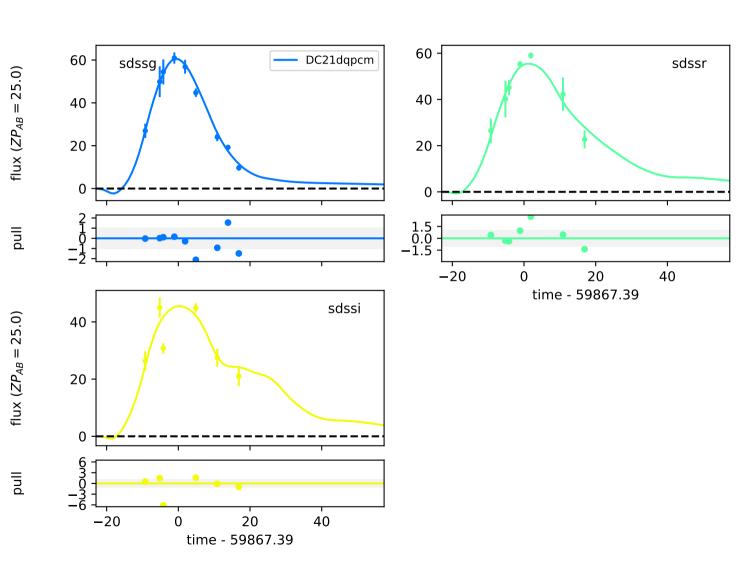


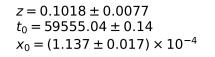
$$z = 0.148 \pm 0.014$$

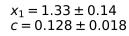
 $t_0 = 59867.39 \pm 0.24$
 $x_0 = (9.01 \pm 0.21) \times 10^{-5}$

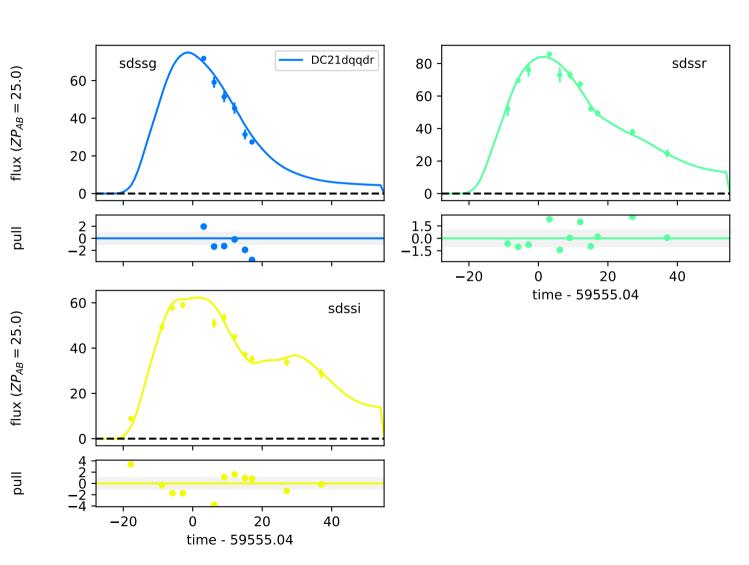
$$x_1 = -2.41 \pm 0.24$$

 $c = -0.085 \pm 0.026$







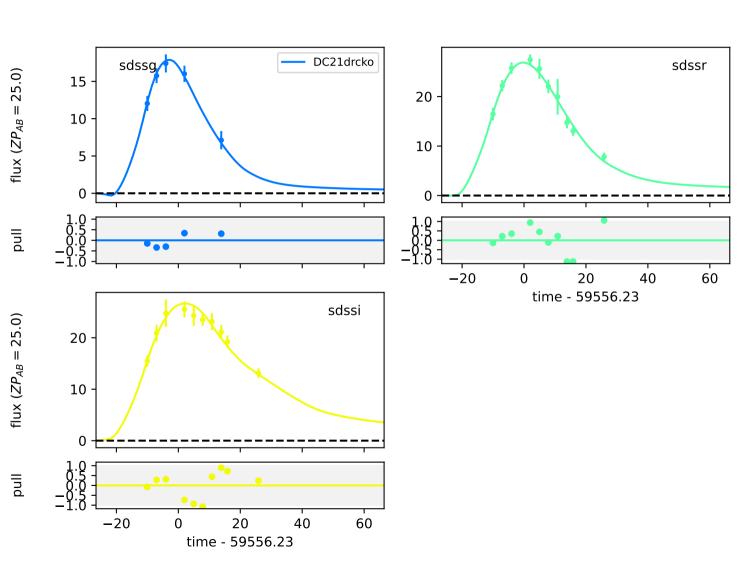


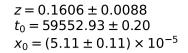
$$z = 0.329 \pm 0.017$$

 $t_0 = 59556.23 \pm 0.27$
 $x_0 = (3.497 \pm 0.085) \times 10^{-5}$

$$x_1 = -0.56 \pm 0.39$$

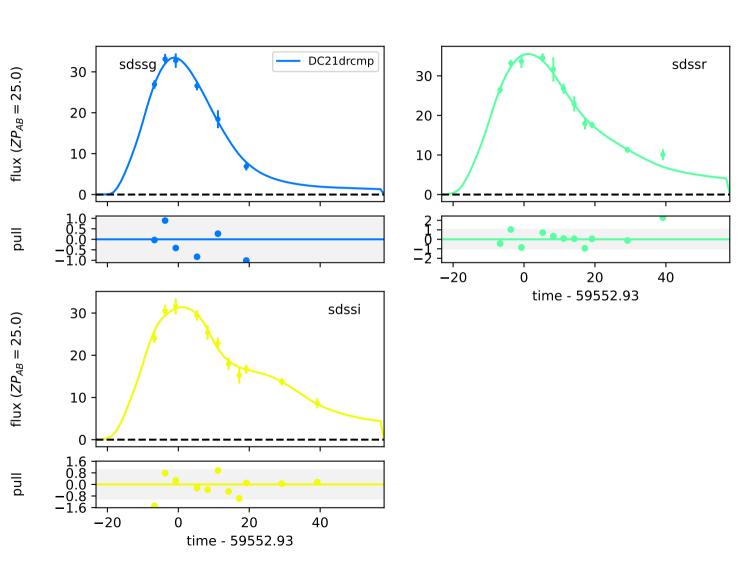
 $c = (7 \pm 47) \times 10^{-3}$

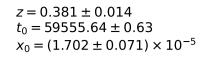


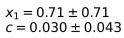


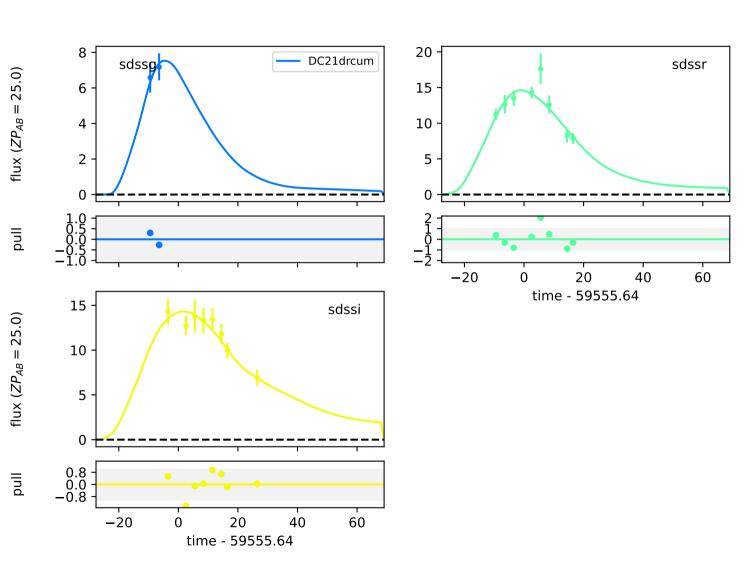
$$x_1 = -0.39 \pm 0.28$$

 $c = 0.056 \pm 0.025$







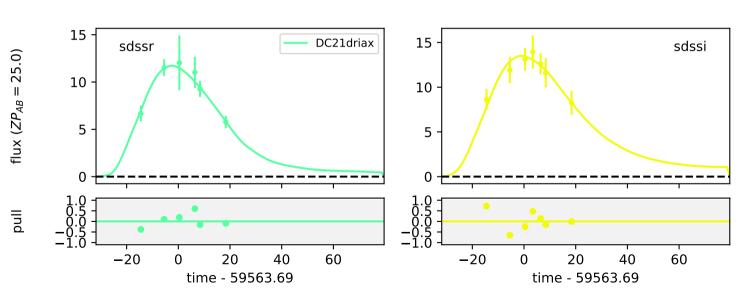


$$z = 0.59 \pm 0.28$$

 $t_0 = 59563.7 \pm 2.1$
 $x_0 = (1.362 \pm 0.083) \times 10^{-5}$

$$x_1 = 1.03 \pm 0.83$$

 $c = 0.135 \pm 0.098$

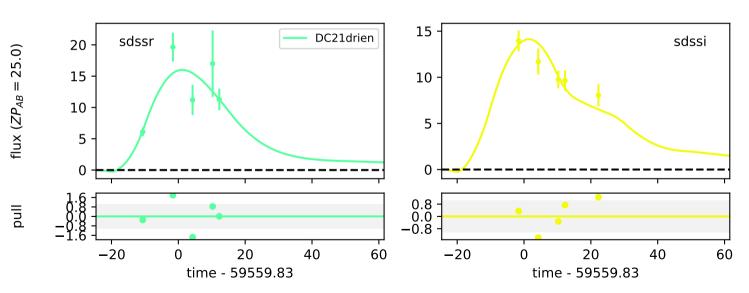


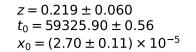
$$z = 0.231 \pm 0.046$$

 $t_0 = 59559.83 \pm 0.71$
 $x_0 = (2.56 \pm 0.41) \times 10^{-5}$

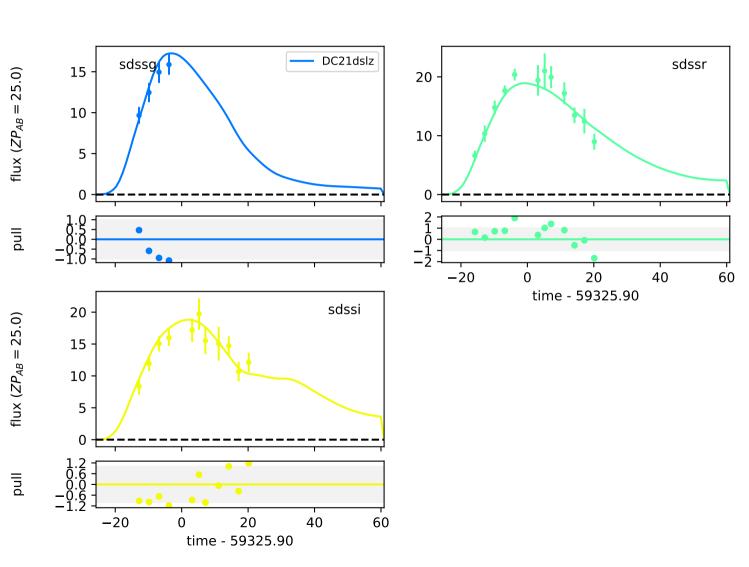
$$x_1 = -1.9 \pm 1.0$$

 $c = -0.19 \pm 0.13$





 $x_1 = 1.90 \pm 0.72$ $c = 0.038 \pm 0.029$

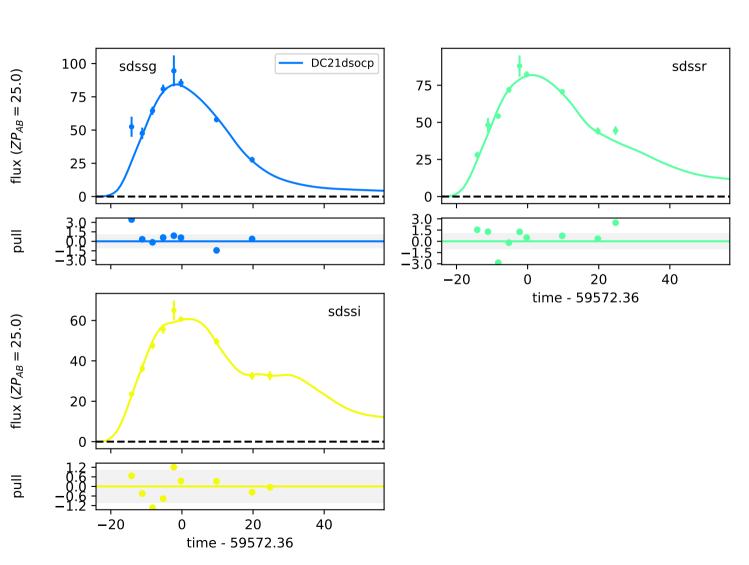


$$z = 0.1371 \pm 0.0087$$

 $t_0 = 59572.36 \pm 0.16$
 $x_0 = (1.238 \pm 0.023) \times 10^{-4}$

$$x_1 = 1.35 \pm 0.20$$

 $c = (-9 \pm 19) \times 10^{-3}$

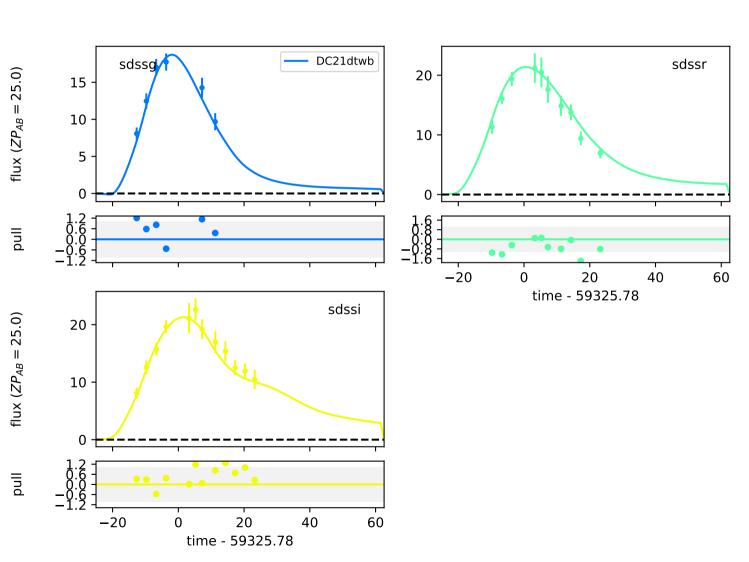


$$z = 0.252 \pm 0.016$$

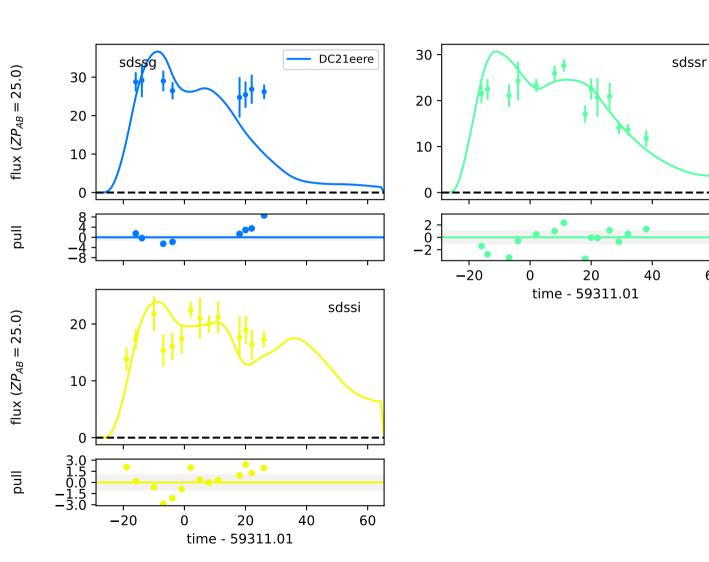
 $t_0 = 59325.78 \pm 0.34$
 $x_0 = (2.990 \pm 0.097) \times 10^{-5}$

$$x_1 = -0.52 \pm 0.41$$

 $c = -0.021 \pm 0.028$



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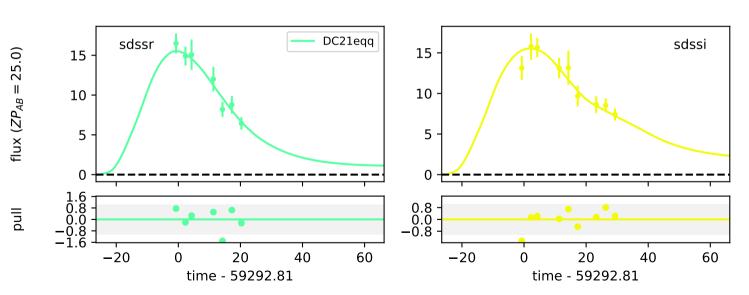


$$z = 0.326 \pm 0.023$$

 $t_0 = 59292.8 \pm 2.5$
 $x_0 = (2.01 \pm 0.15) \times 10^{-5}$

$$x_1 = 0.4 \pm 1.4$$

 $c = 0.023 \pm 0.091$

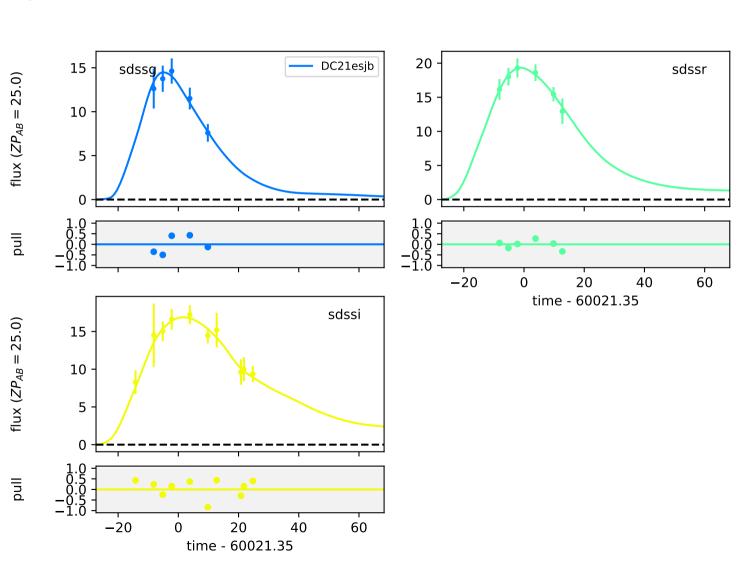


$$z = 0.367 \pm 0.017$$

 $t_0 = 60021.35 \pm 0.74$
 $x_0 = (2.39 \pm 0.11) \times 10^{-5}$

$$x_1 = 1.13 \pm 0.90$$

 $c = -0.146 \pm 0.032$

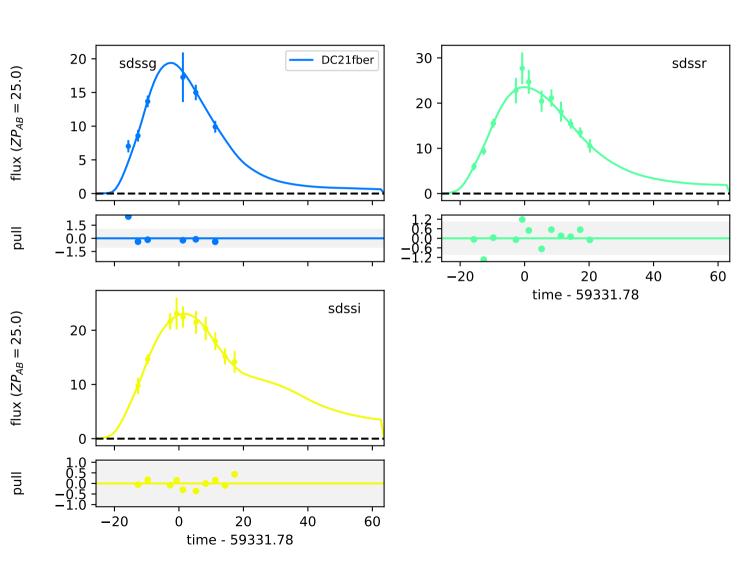


$$z = 0.273 \pm 0.019$$

 $t_0 = 59331.78 \pm 0.38$
 $x_0 = (3.16 \pm 0.12) \times 10^{-5}$

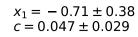
$$x_1 = 0.29 \pm 0.40$$

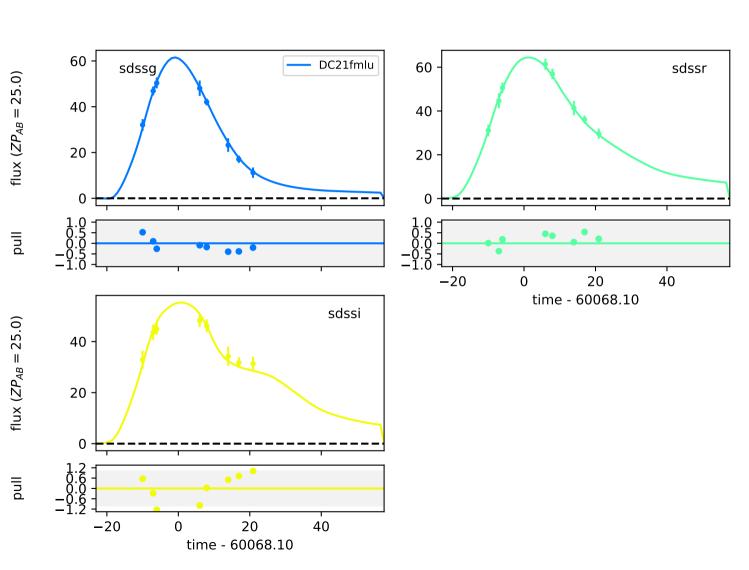
 $c = (-6 \pm 36) \times 10^{-3}$



$$z = 0.152 \pm 0.013$$

 $t_0 = 60068.10 \pm 0.21$
 $x_0 = (9.32 \pm 0.30) \times 10^{-5}$



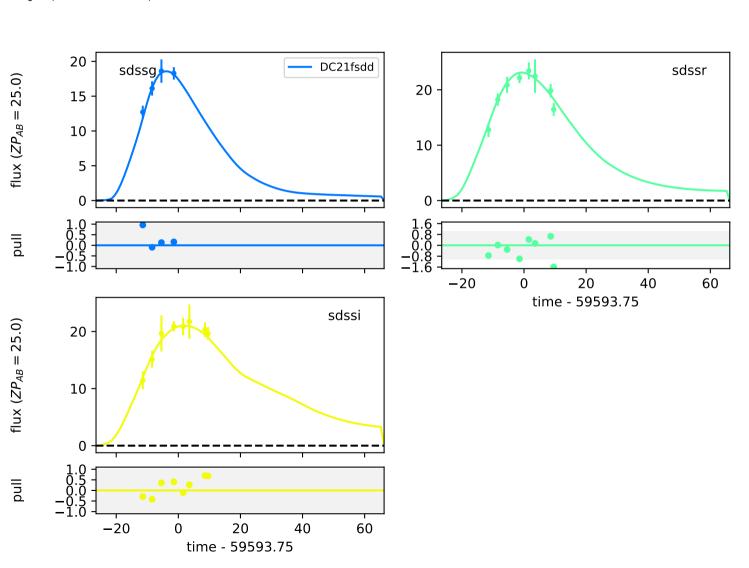


$$z = 0.325 \pm 0.029$$

 $t_0 = 59593.75 \pm 0.61$
 $x_0 = (3.086 \pm 0.088) \times 10^{-5}$

$$x_1 = 0.66 \pm 0.89$$

 $c = -0.094 \pm 0.071$

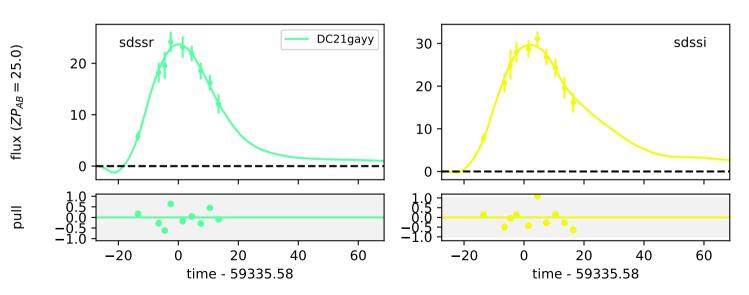


$$z = 0.372 \pm 0.041$$

 $t_0 = 59335.58 \pm 0.63$
 $x_0 = (2.73 \pm 0.22) \times 10^{-5}$

$$x_1 = -2.36 \pm 0.50$$

 $c = 0.29 \pm 0.10$

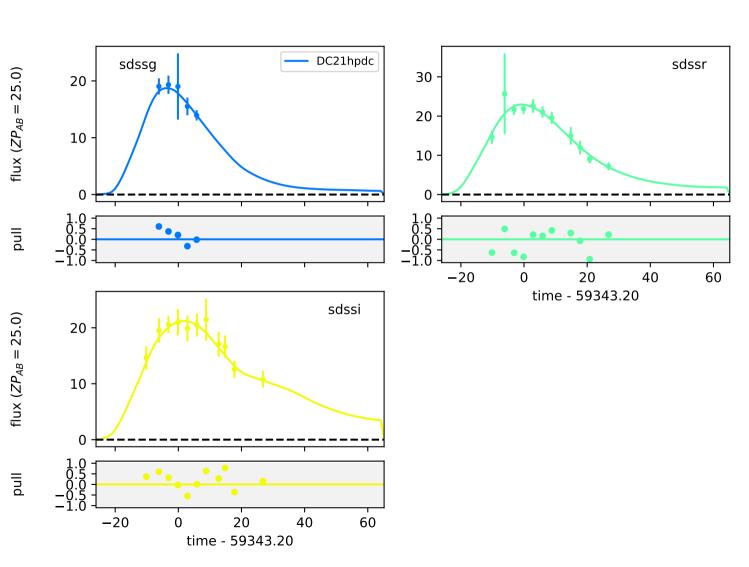


$$z = 0.303 \pm 0.029$$

 $t_0 = 59343.20 \pm 0.53$
 $x_0 = (3.06 \pm 0.11) \times 10^{-5}$

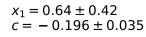
$$x_1 = 0.89 \pm 0.58$$

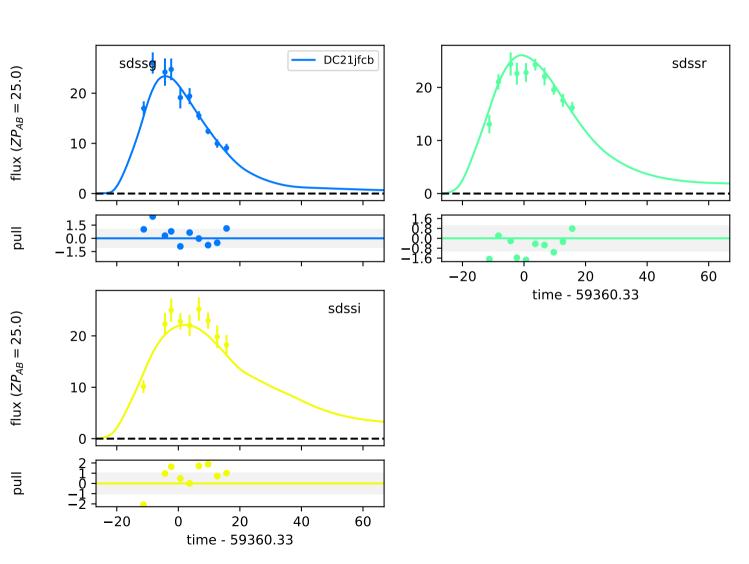
 $c = -0.055 \pm 0.065$



$$z = 0.337 \pm 0.011$$

 $t_0 = 59360.33 \pm 0.31$
 $x_0 = (3.50 \pm 0.11) \times 10^{-5}$



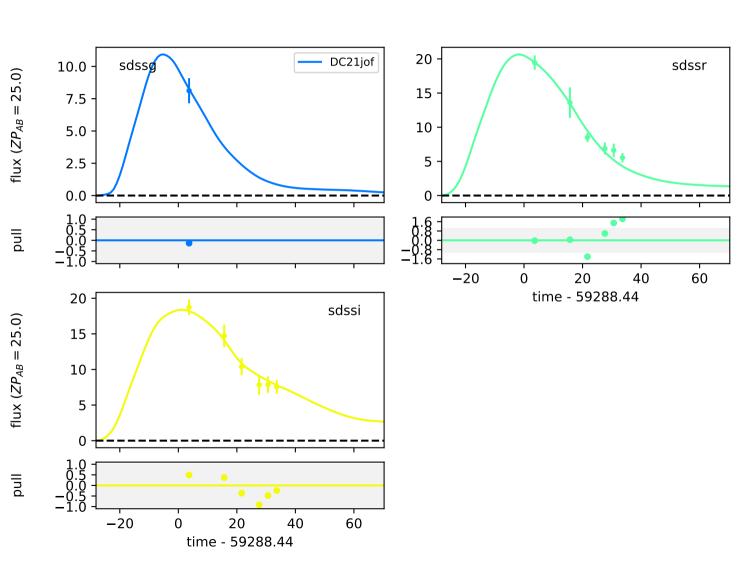


$$z = 0.406 \pm 0.023$$

 $t_0 = 59288.4 \pm 2.4$
 $x_0 = (2.28 \pm 0.14) \times 10^{-5}$

$$x_1 = 1.96 \pm 0.89$$

 $c = (-9 \pm 54) \times 10^{-3}$

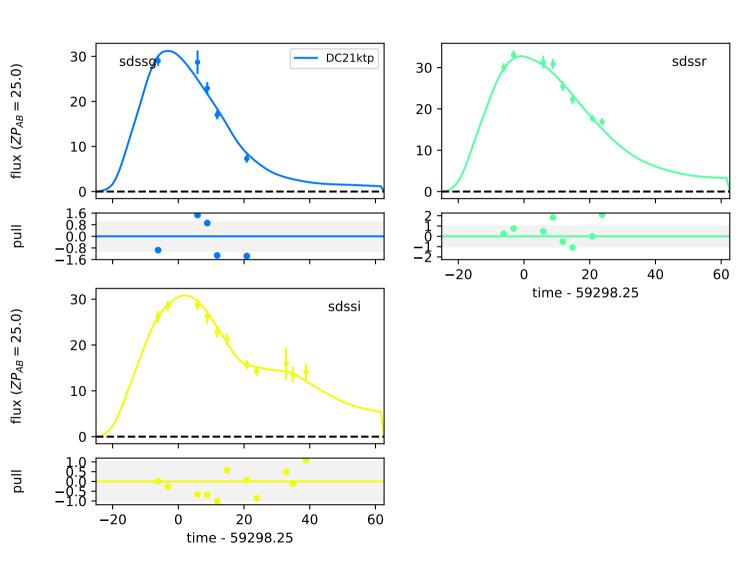


$$z = 0.252 \pm 0.025$$

 $t_0 = 59298.25 \pm 0.46$
 $x_0 = (4.68 \pm 0.20) \times 10^{-5}$

$$x_1 = 1.53 \pm 0.54$$

 $c = -0.072 \pm 0.024$

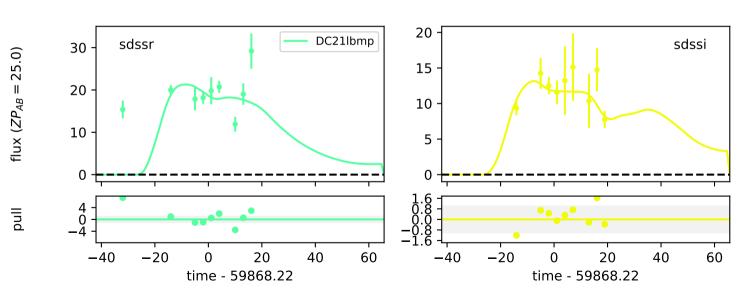


$$z = 0.314 \pm 0.032$$

 $t_0 = 59868.2 \pm 2.5$
 $x_0 = (2.80 \pm 0.27) \times 10^{-5}$

$$x_1 = 8.1 \pm 3.3$$

 $c = -0.55 \pm 0.13$

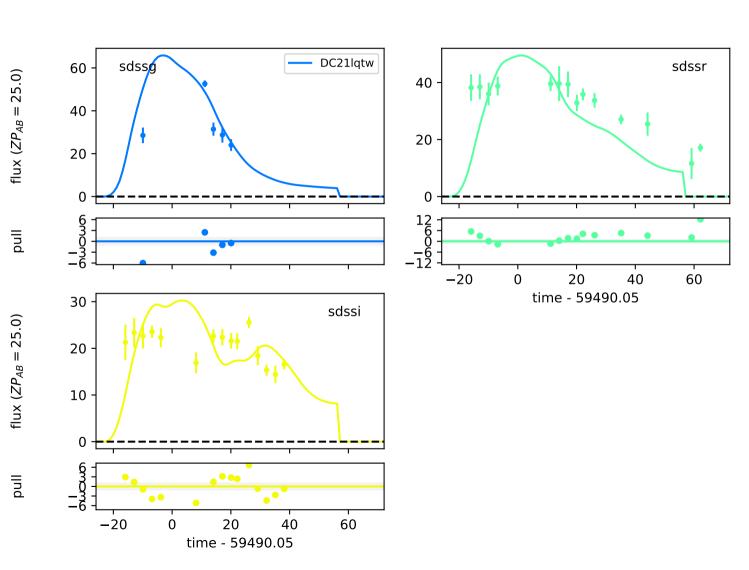


$$z = 0.1324 \pm 0.0082$$

 $t_0 = 59490.05 \pm 0.47$
 $x_0 = (9.04 \pm 0.39) \times 10^{-5}$

$$x_1 = 3.18 \pm 0.43$$

 $c = -0.209 \pm 0.023$

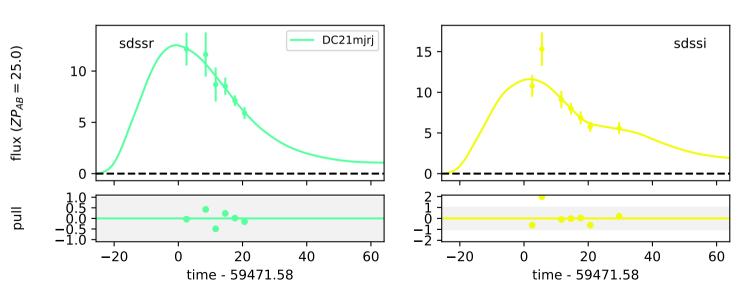


$$z = 0.282 \pm 0.048$$

 $t_0 = 59471.6 \pm 2.0$
 $x_0 = (1.69 \pm 0.23) \times 10^{-5}$

$$x_1 = 1.2 \pm 1.3$$

 $c = -0.06 \pm 0.11$

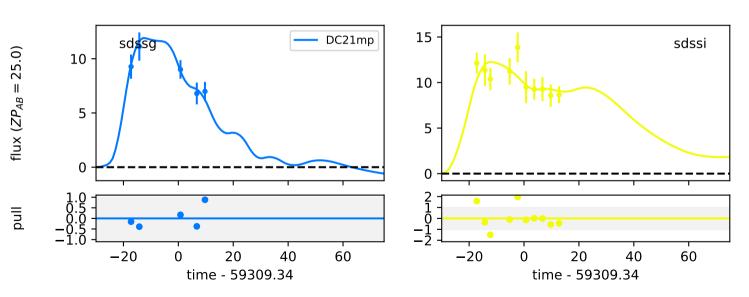


$$z = 0.499 \pm 0.027$$

 $t_0 = 59309.34 \pm 0.92$
 $x_0 = (1.28 \pm 0.10) \times 10^{-5}$

$$x_1 = 9.2 \pm 1.6$$

 $c = -0.218 \pm 0.048$

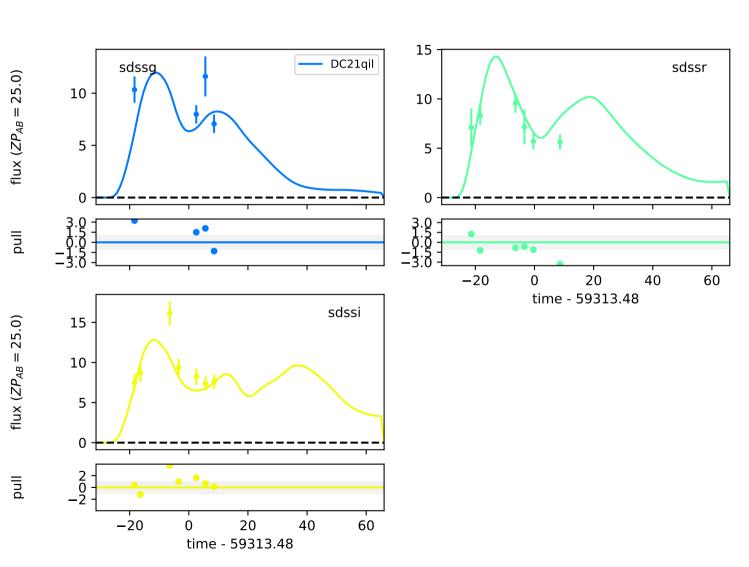


$$z = 0.3211 \pm 0.0098$$

 $t_0 = 59313.48 \pm 0.60$
 $x_0 = (7.79 \pm 0.87) \times 10^{-6}$

$$x_1 = 23.8 \pm 5.1$$

 $c = (7 \pm 52) \times 10^{-3}$

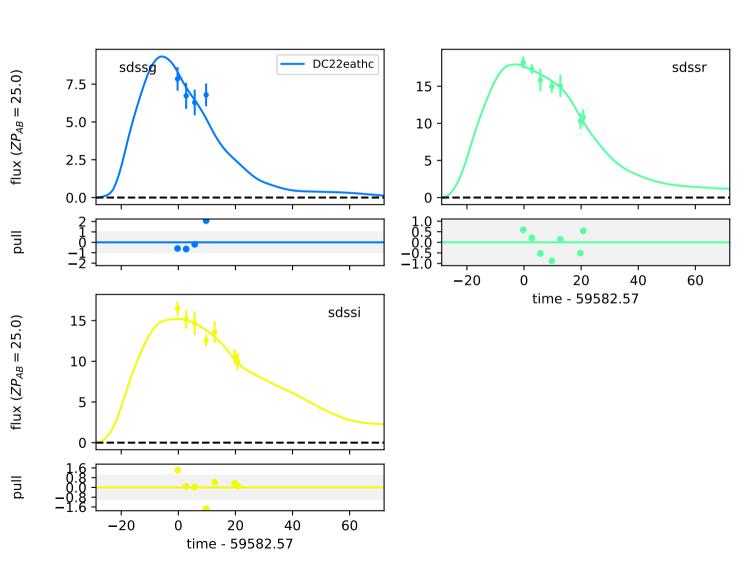


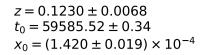
$$z = 0.441 \pm 0.024$$

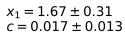
 $t_0 = 59582.6 \pm 1.4$
 $x_0 = (1.897 \pm 0.054) \times 10^{-5}$

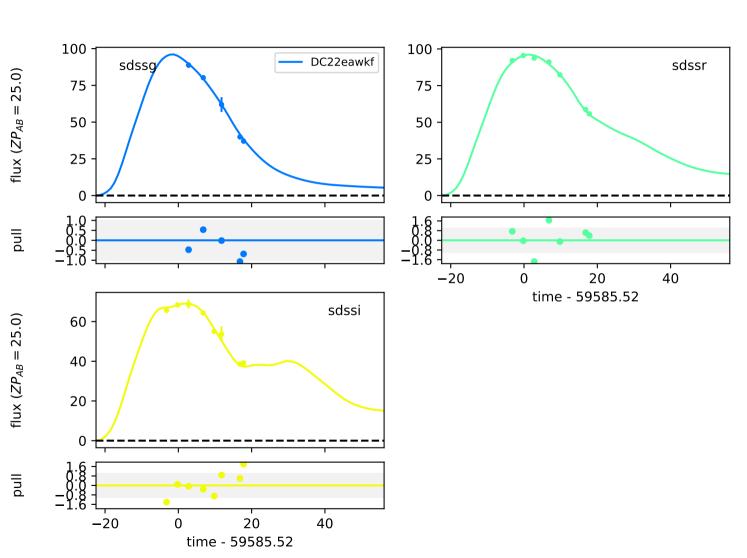
$$x_1 = 3.20 \pm 0.75$$

 $c = -0.016 \pm 0.031$







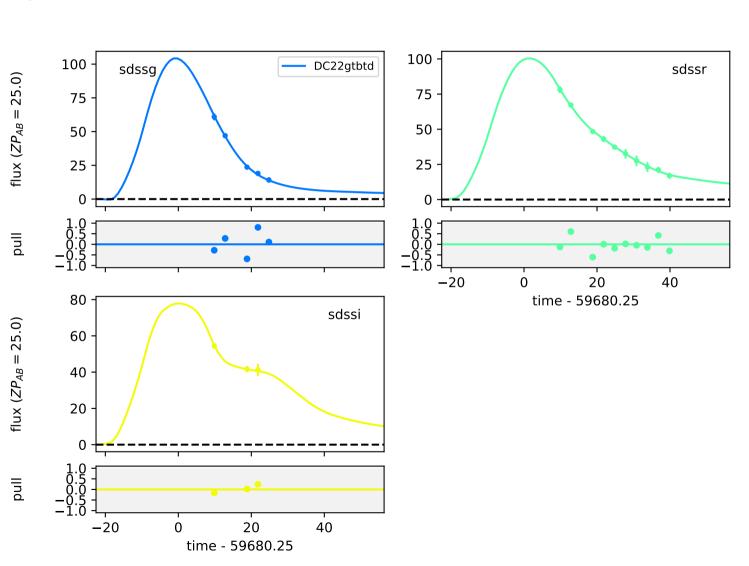


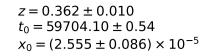
$$z = 0.128 \pm 0.036$$

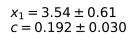
 $t_0 = 59680.25 \pm 0.93$
 $x_0 = (1.56 \pm 0.13) \times 10^{-4}$

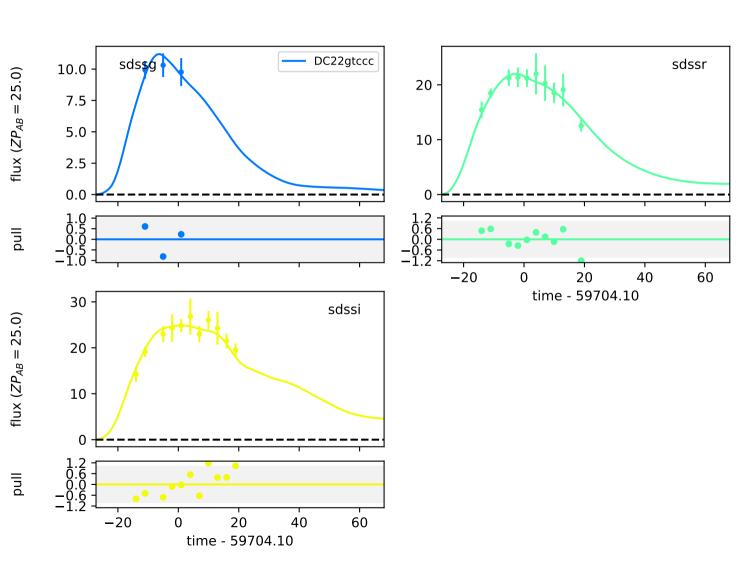
$$x_1 = -0.85 \pm 0.25$$

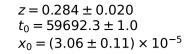
 $c = -0.038 \pm 0.069$

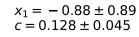


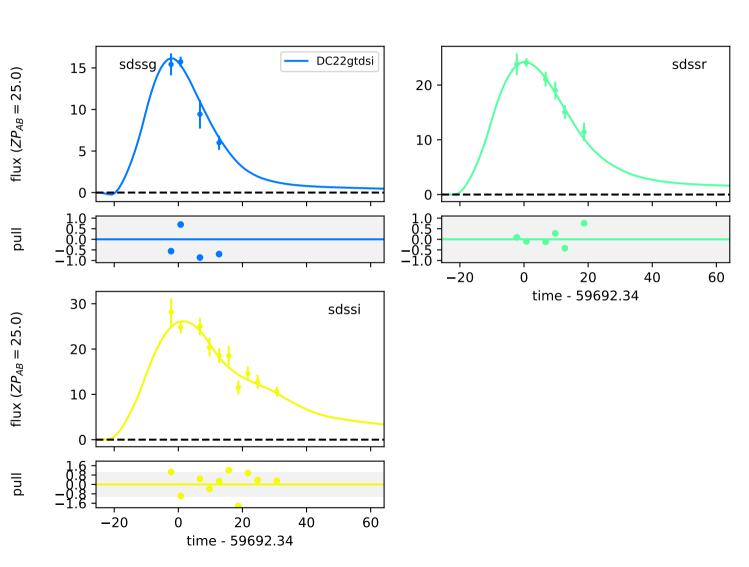










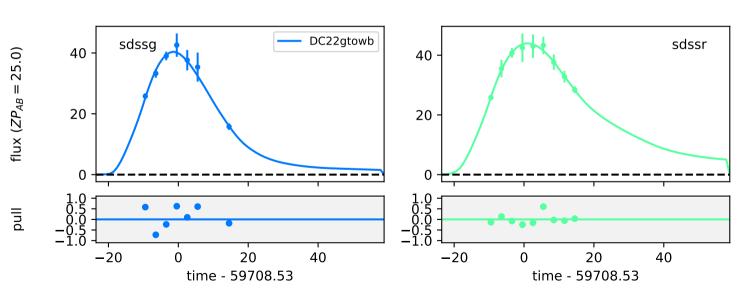


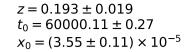
$$z = 0.178 \pm 0.025$$

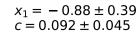
 $t_0 = 59708.53 \pm 0.26$
 $x_0 = (6.30 \pm 0.19) \times 10^{-5}$

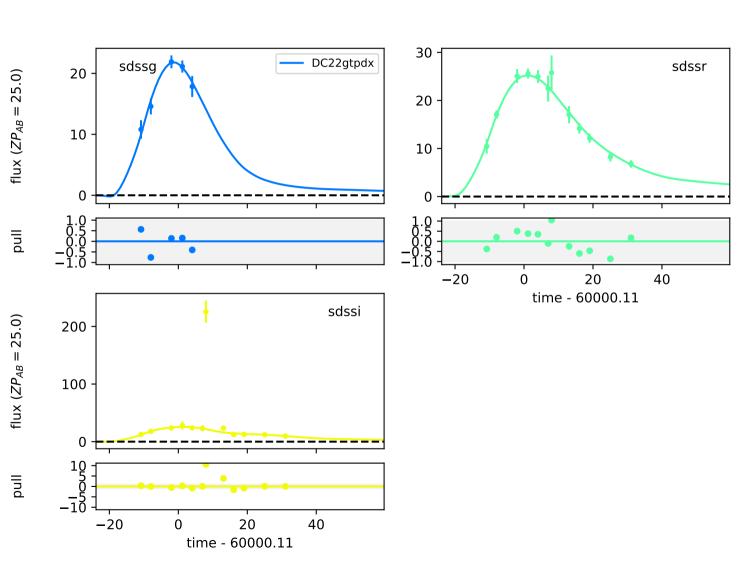
$$x_1 = -0.08 \pm 0.34$$

 $c = 0.066 \pm 0.046$







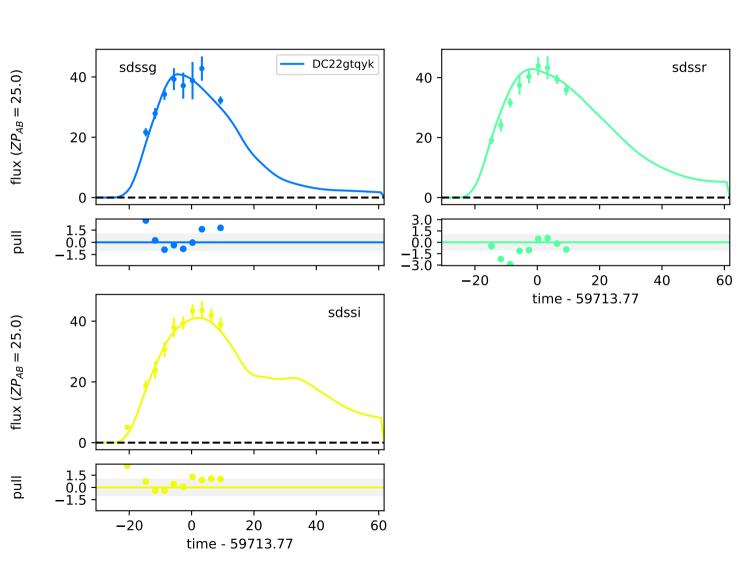


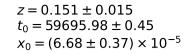
$$z = 0.235 \pm 0.011$$

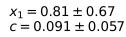
 $t_0 = 59713.77 \pm 0.32$
 $x_0 = (6.14 \pm 0.16) \times 10^{-5}$

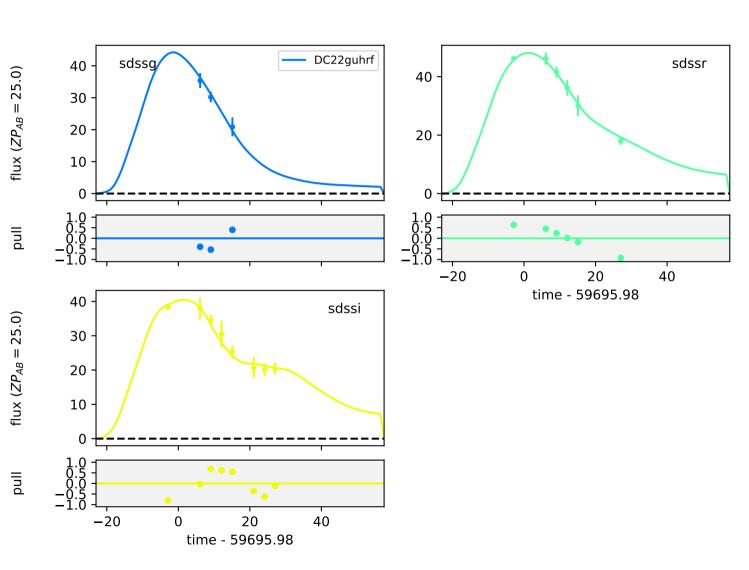
$$x_1 = 2.52 \pm 0.38$$

 $c = -0.026 \pm 0.027$







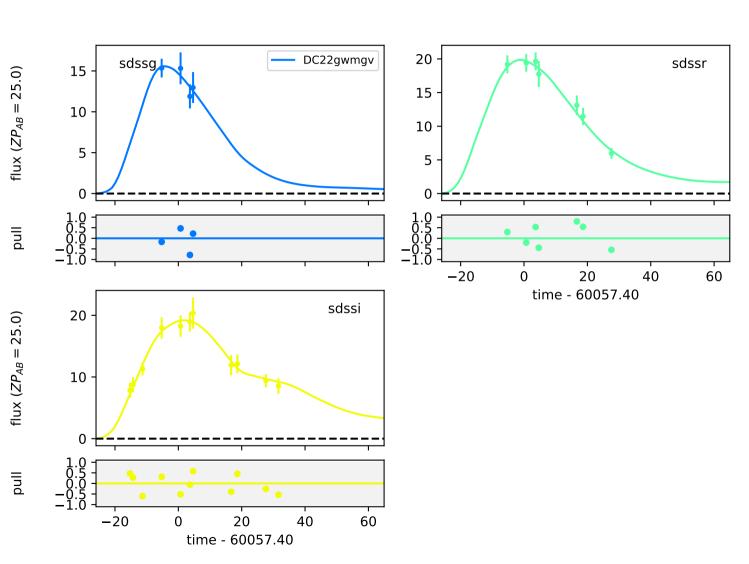


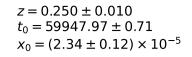
$$z = 0.299 \pm 0.026$$

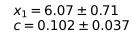
 $t_0 = 60057.40 \pm 0.54$
 $x_0 = (2.59 \pm 0.10) \times 10^{-5}$

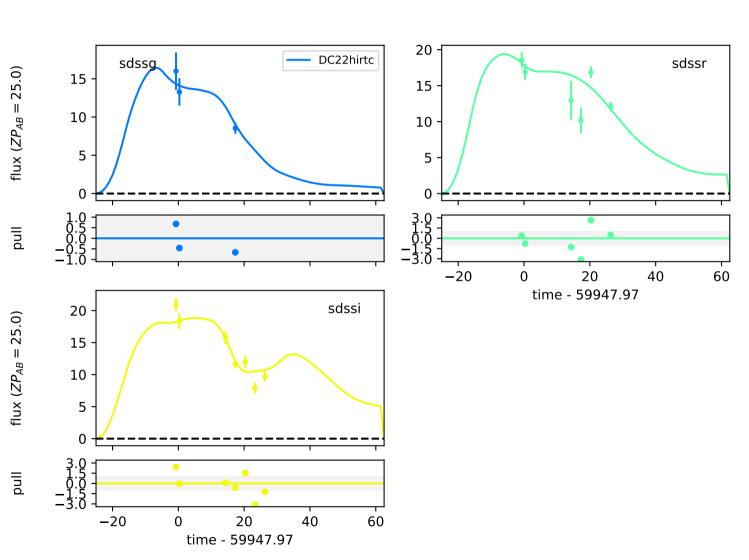
$$x_1 = 1.67 \pm 0.57$$

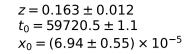
 $c = (1 \pm 58) \times 10^{-3}$

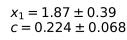


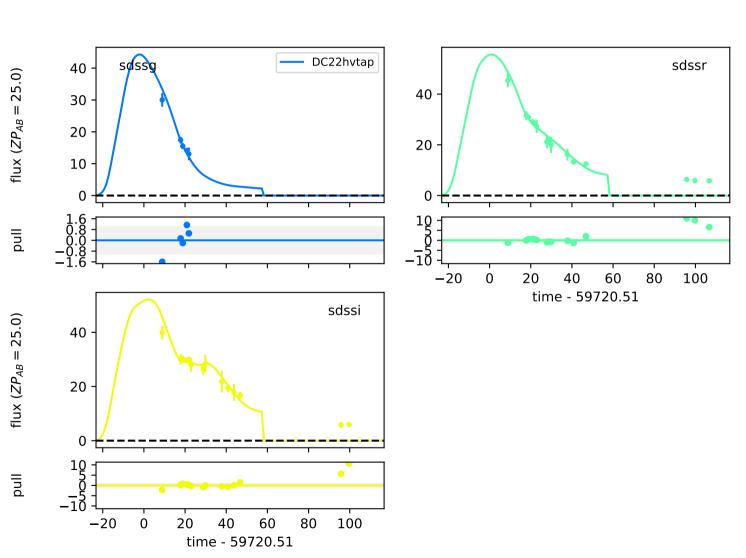


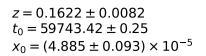




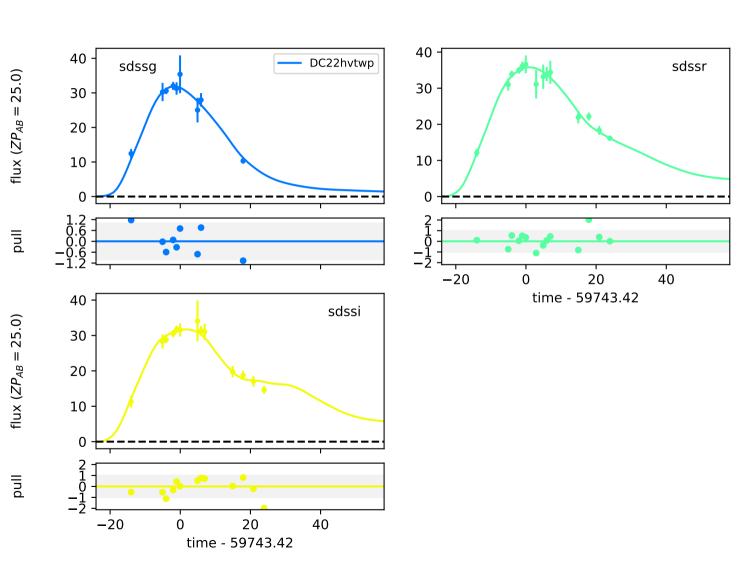








 $x_1 = 1.20 \pm 0.27$ $c = 0.117 \pm 0.025$

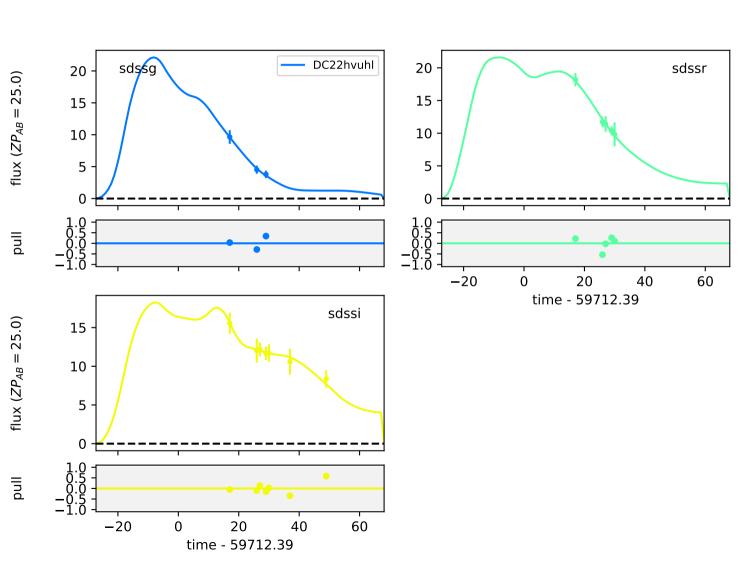


$$z = 0.362 \pm 0.010$$

 $t_0 = 59712.4 \pm 1.5$
 $x_0 = (2.44 \pm 0.44) \times 10^{-5}$

$$x_1 = 7.6 \pm 2.7$$

 $c = -0.185 \pm 0.068$

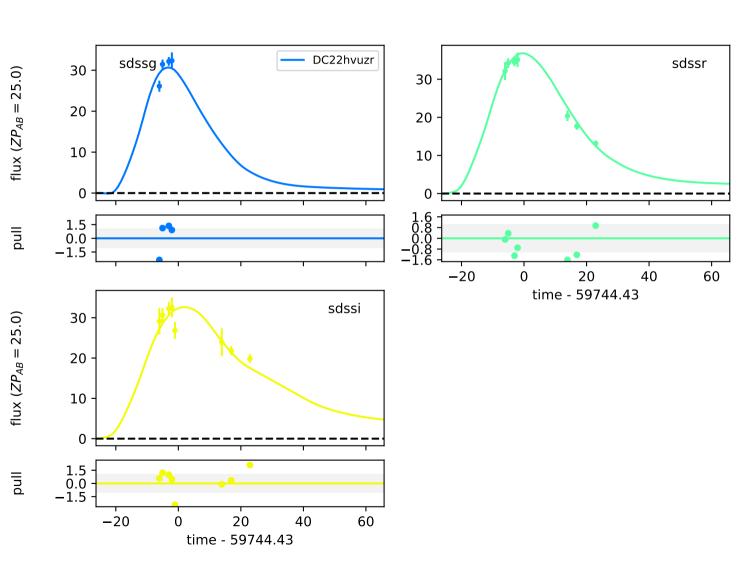


$$z = 0.316 \pm 0.013$$

 $t_0 = 59744.43 \pm 0.46$
 $x_0 = (5.00 \pm 0.13) \times 10^{-5}$

$$x_1 = -0.03 \pm 0.49$$

 $c = -0.115 \pm 0.029$

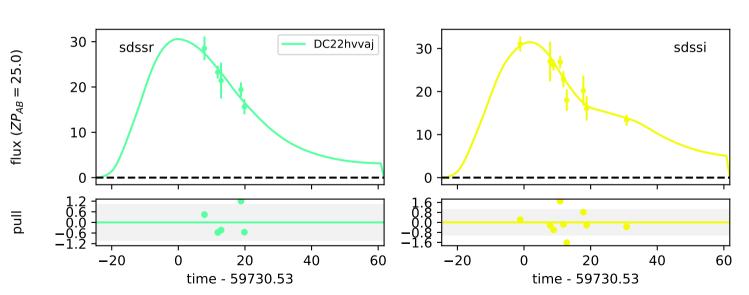


$$z = 0.236 \pm 0.057$$

 $t_0 = 59730.5 \pm 1.6$
 $x_0 = (4.29 \pm 0.40) \times 10^{-5}$

$$x_1 = 0.6 \pm 1.5$$

 $c = 0.03 \pm 0.12$

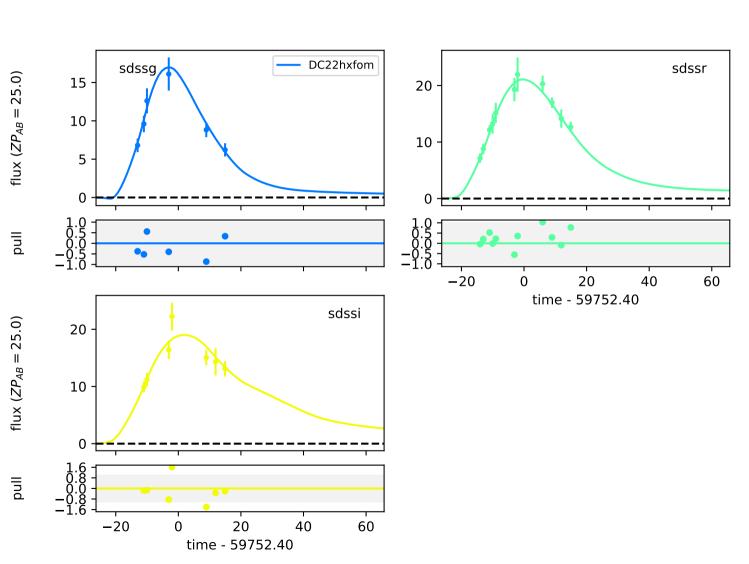


$$z = 0.315 \pm 0.056$$

 $t_0 = 59752.40 \pm 0.42$
 $x_0 = (2.85 \pm 0.13) \times 10^{-5}$

$$x_1 = -0.28 \pm 0.55$$

 $c = -0.09 \pm 0.13$

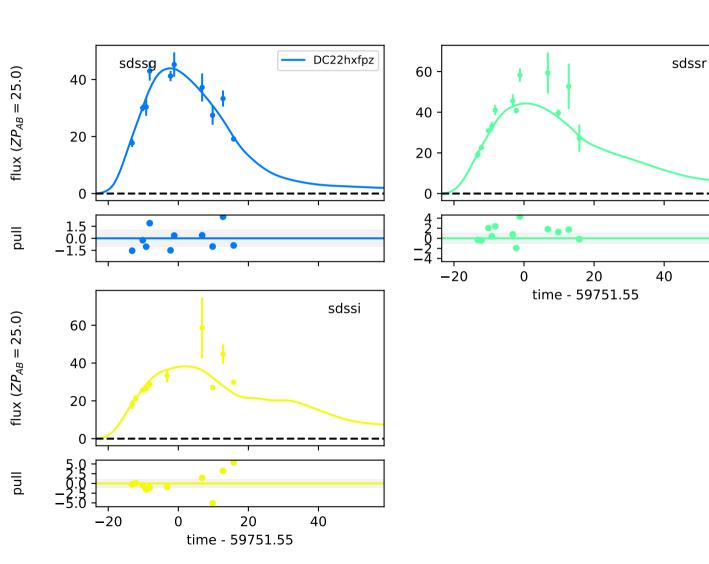


$$z = 0.1748 \pm 0.0099$$

 $t_0 = 59751.55 \pm 0.18$
 $x_0 = (6.56 \pm 0.16) \times 10^{-5}$

$$x_1 = 1.76 \pm 0.28$$

 $c = 0.019 \pm 0.029$

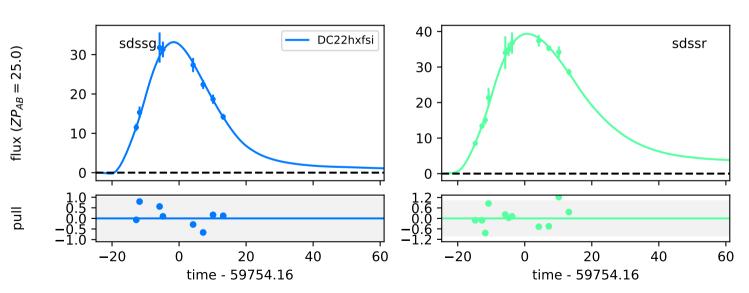


$$z = 0.223 \pm 0.020$$

 $t_0 = 59754.16 \pm 0.26$
 $x_0 = (5.51 \pm 0.14) \times 10^{-5}$

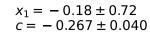
$$x_1 = -0.55 \pm 0.24$$

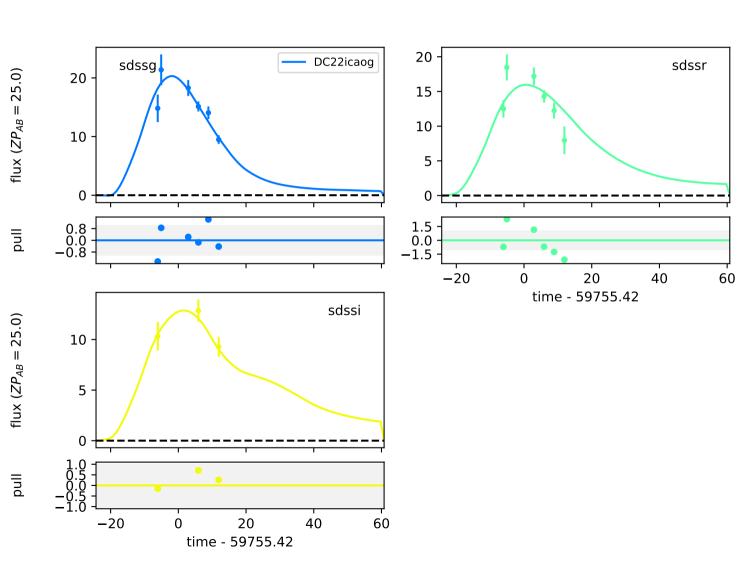
 $c = 0.073 \pm 0.049$

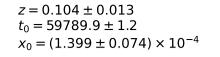


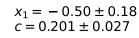
$$z = 0.216 \pm 0.031$$

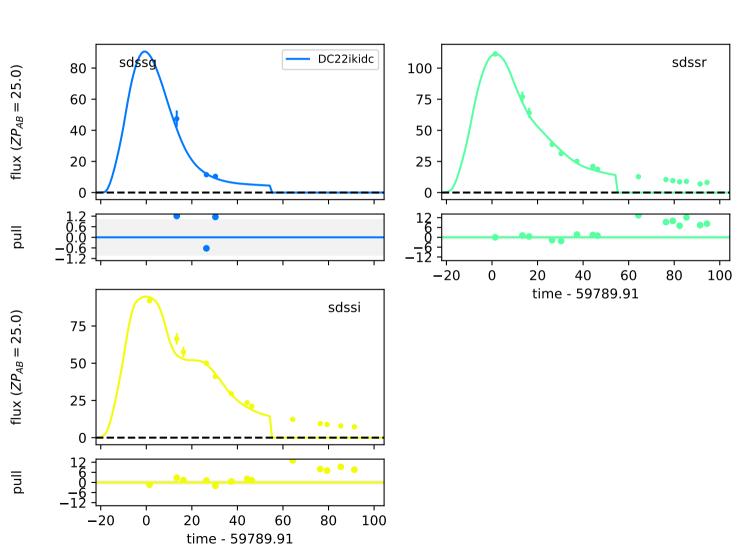
 $t_0 = 59755.42 \pm 0.58$
 $x_0 = (2.78 \pm 0.12) \times 10^{-5}$









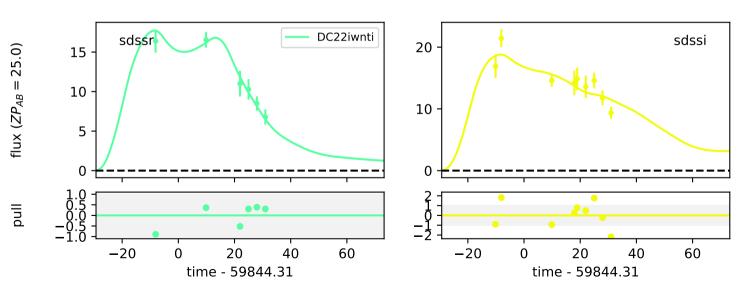


$$z = 0.465 \pm 0.018$$

 $t_0 = 59844.3 \pm 1.7$
 $x_0 = (1.70 \pm 0.17) \times 10^{-5}$

$$x_1 = 7.2 \pm 2.0$$

 $c = 0.257 \pm 0.097$

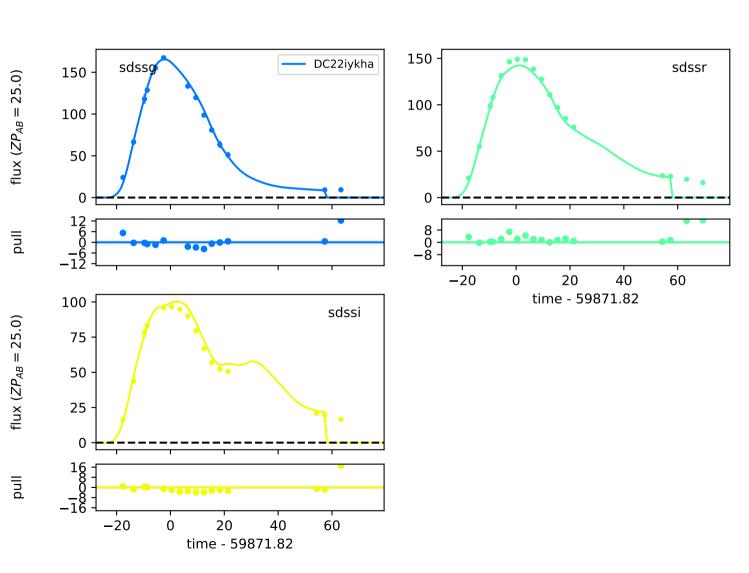


$$z = 0.1461638 \pm 0.0000027$$

 $t_0 = 59871.82091 \pm 0.00019$
 $x_0 = (2.348 \pm 0.014) \times 10^{-4}$

$$x_1 = 2.041 \pm 0.085$$

 $c = -0.1059 \pm 0.0050$

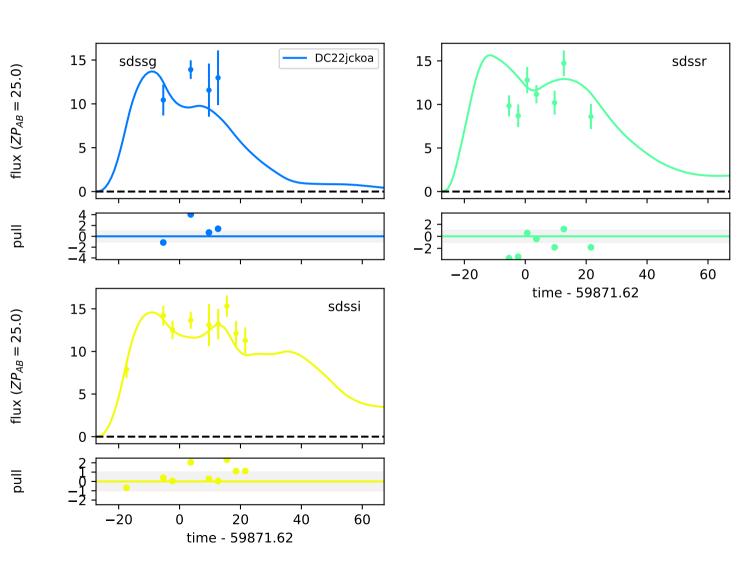


$$z = 0.3433 \pm 0.0085$$

 $t_0 = 59871.62 \pm 0.63$
 $x_0 = (1.548 \pm 0.076) \times 10^{-5}$

$$x_1 = 10.3 \pm 1.4$$

 $c = -0.042 \pm 0.047$

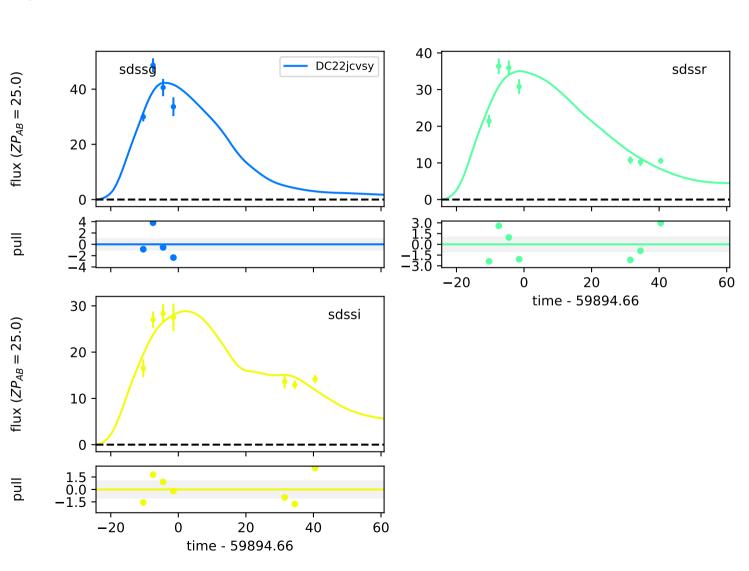


$$z = 0.218 \pm 0.025$$

 $t_0 = 59894.66 \pm 0.58$
 $x_0 = (5.76 \pm 0.28) \times 10^{-5}$

$$x_1 = 2.25 \pm 0.51$$

 $c = -0.200 \pm 0.045$

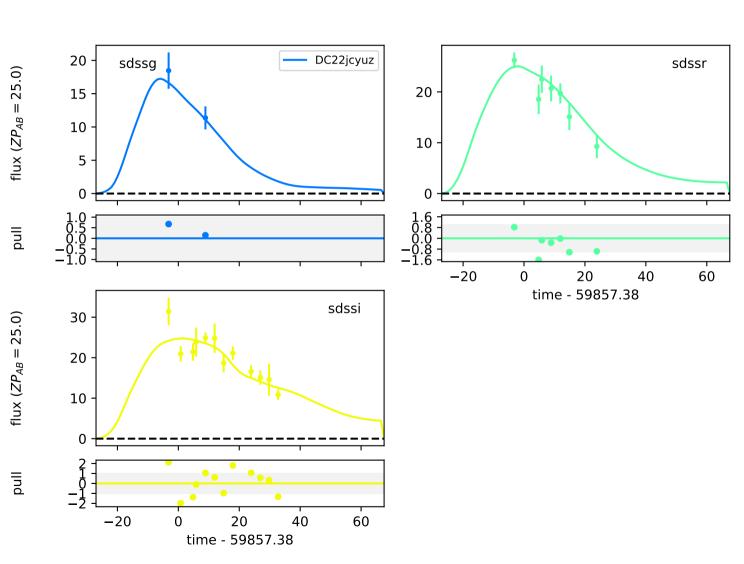


$$z = 0.351 \pm 0.014$$

 $t_0 = 59857.4 \pm 1.6$
 $x_0 = (3.10 \pm 0.16) \times 10^{-5}$

$$x_1 = 2.9 \pm 1.1$$

 $c = (2 \pm 46) \times 10^{-3}$

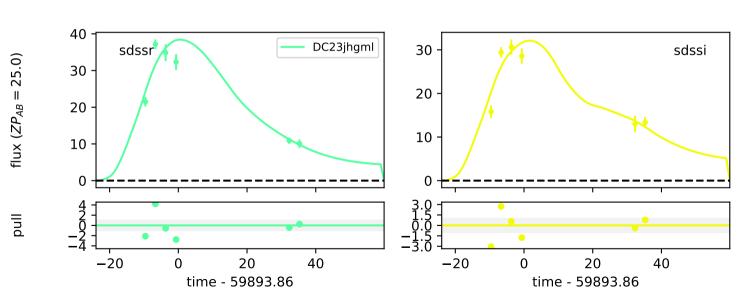


$$z = 0.198 \pm 0.029$$

 $t_0 = 59893.86 \pm 0.45$
 $x_0 = (6.46 \pm 0.43) \times 10^{-5}$

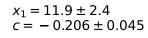
$$x_1 = 0.37 \pm 0.38$$

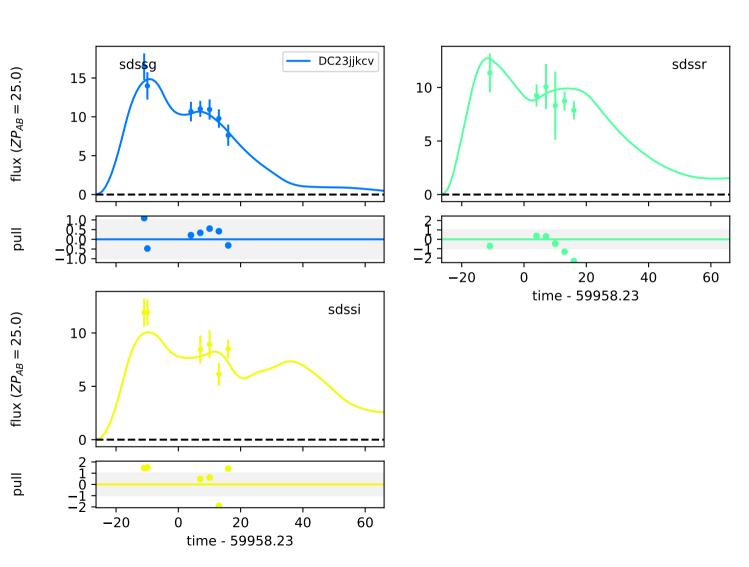
 $c = -0.167 \pm 0.073$

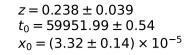


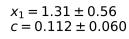
$$z = 0.321 \pm 0.010$$

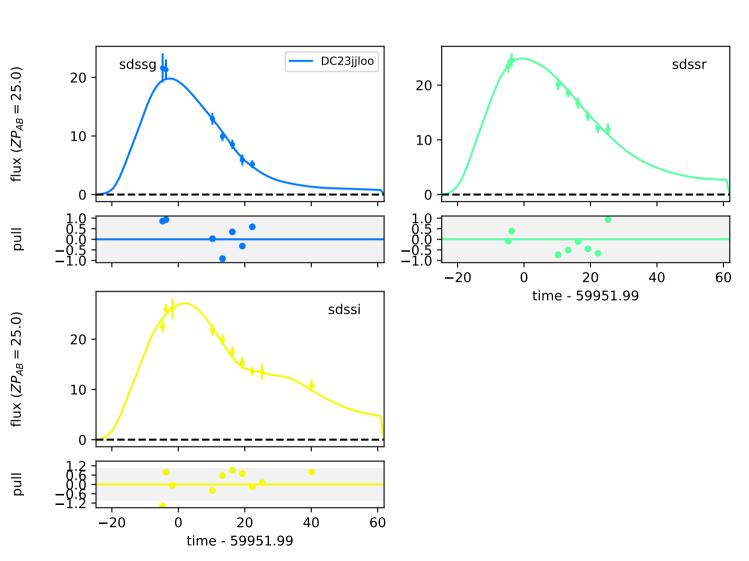
 $t_0 = 59958.2 \pm 1.1$
 $x_0 = (1.23 \pm 0.12) \times 10^{-5}$









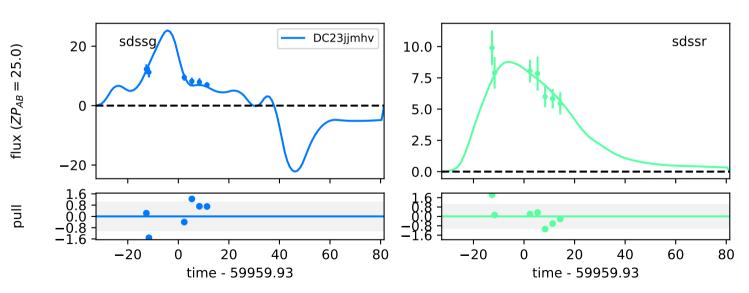


$$z = 0.63 \pm 0.21$$

 $t_0 = 59959.93 \pm 0.40$
 $x_0 = (6.23 \pm 0.71) \times 10^{-6}$

$$x_1 = 2.7 \pm 1.5$$

 $c = -0.599 \pm 0.029$

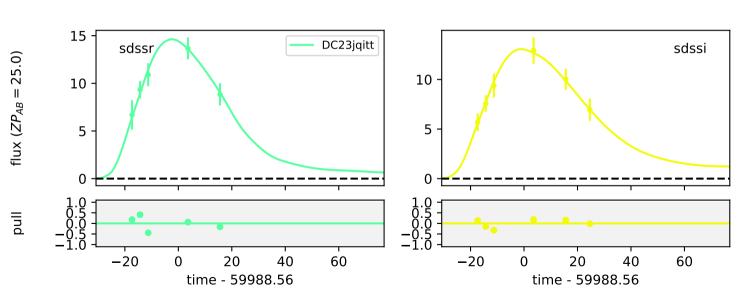


$$z = 0.539 \pm 0.055$$

 $t_0 = 59988.6 \pm 1.1$
 $x_0 = (1.55 \pm 0.16) \times 10^{-5}$

$$x_1 = 1.36 \pm 0.88$$

 $c = -0.16 \pm 0.12$

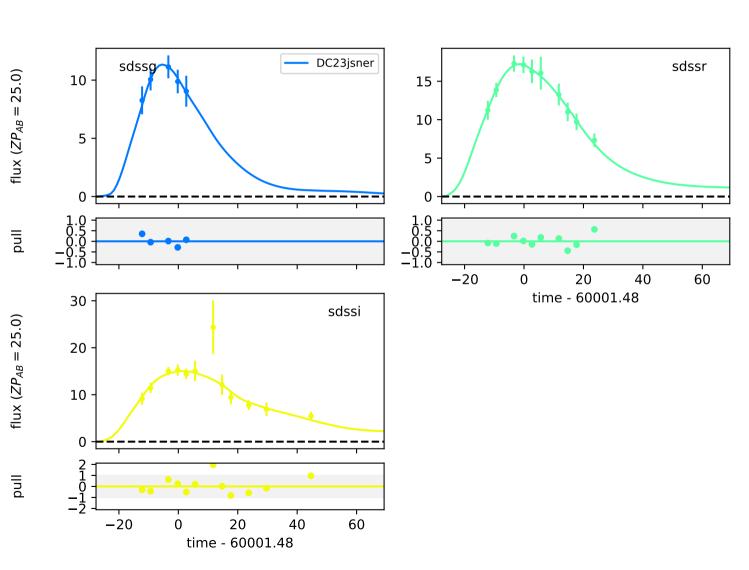


$$z = 0.385 \pm 0.014$$

 $t_0 = 60001.48 \pm 0.48$
 $x_0 = (2.005 \pm 0.064) \times 10^{-5}$

$$x_1 = 1.84 \pm 0.52$$

 $c = -0.094 \pm 0.026$

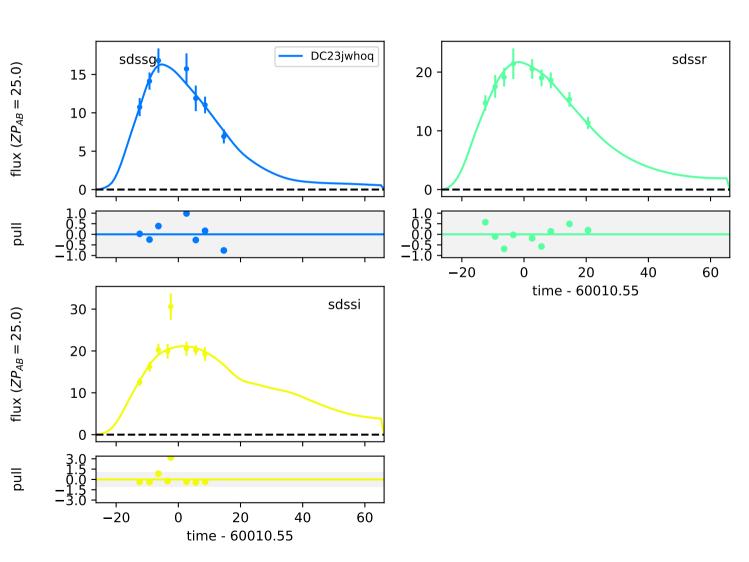


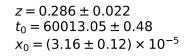
$$z = 0.324 \pm 0.045$$

 $t_0 = 60010.55 \pm 0.57$
 $x_0 = (2.79 \pm 0.12) \times 10^{-5}$

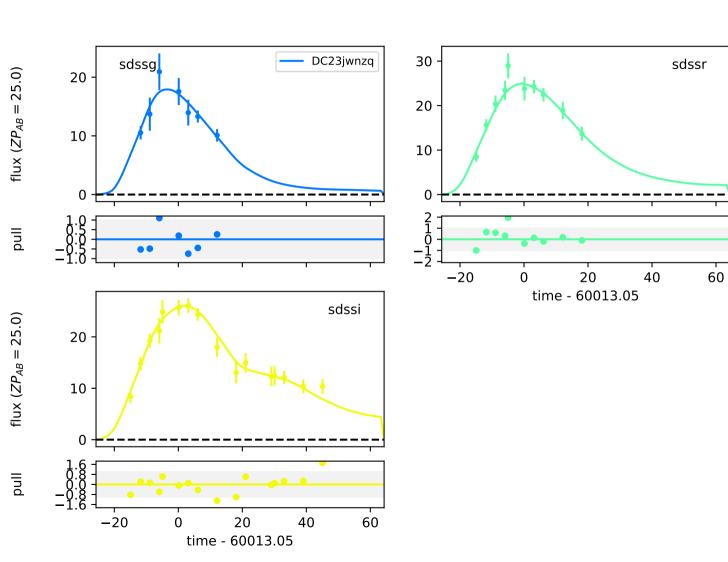
$$x_1 = 2.22 \pm 0.60$$

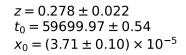
 $c = (-1 \pm 99) \times 10^{-3}$

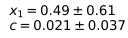


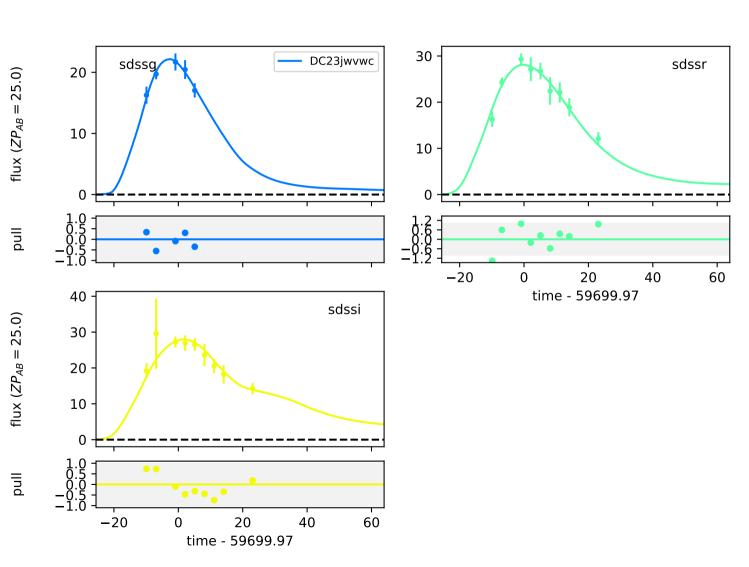


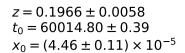
 $x_1 = 1.30 \pm 0.45$ $c = 0.092 \pm 0.039$



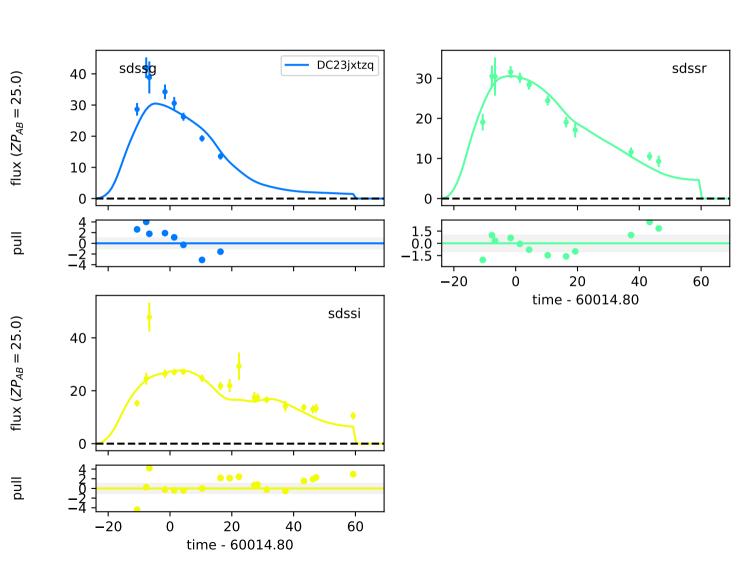


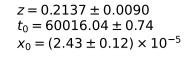


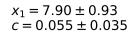


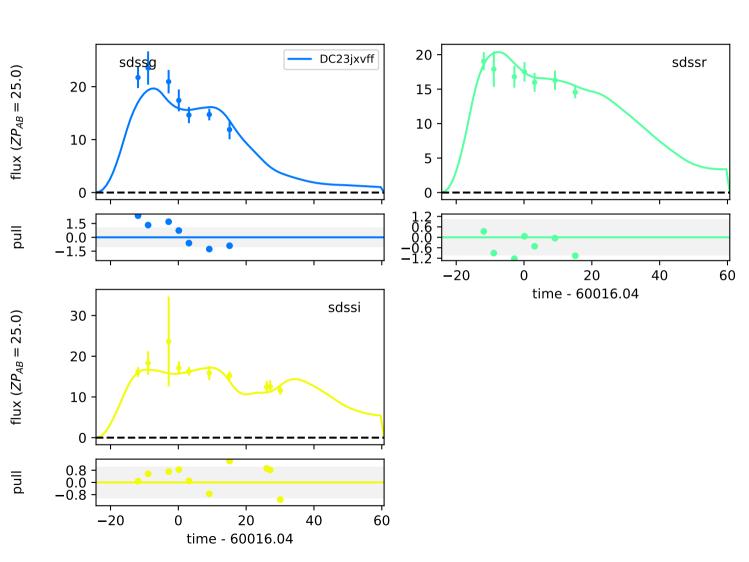


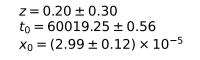
 $x_1 = 3.32 \pm 0.31$ $c = 0.020 \pm 0.023$



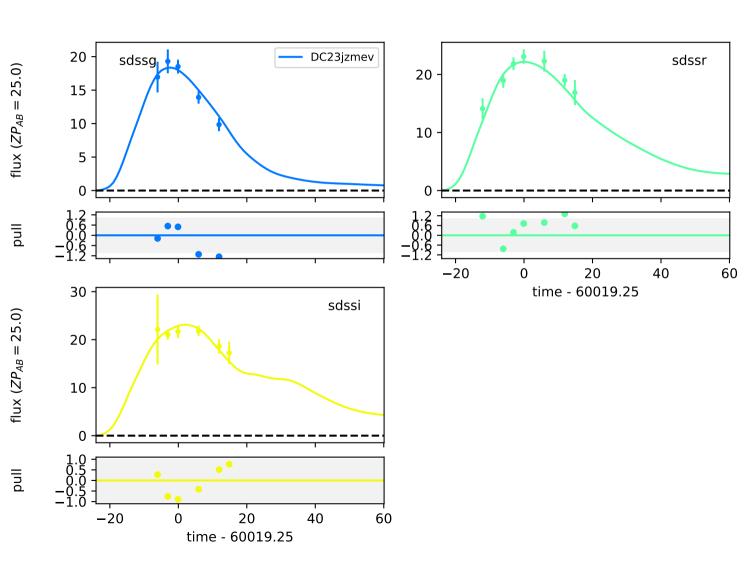








 $x_1 = 1.56 \pm 0.67$ $c = 0.148 \pm 0.051$

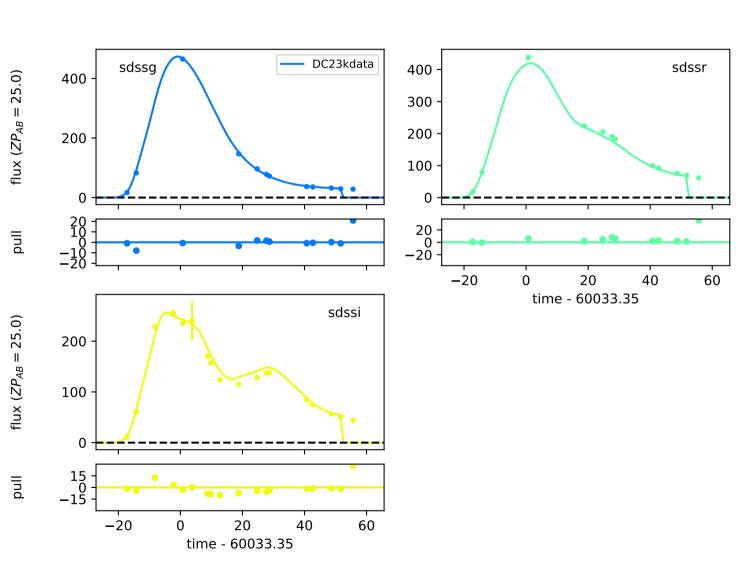


$$z = 0.050000 \pm 0.000025$$

 $t_0 = 60033.354 \pm 0.024$
 $x_0 = (7.543 \pm 0.048) \times 10^{-4}$

$$x_1 = 0.729 \pm 0.032$$

 $c = -0.0534 \pm 0.0041$

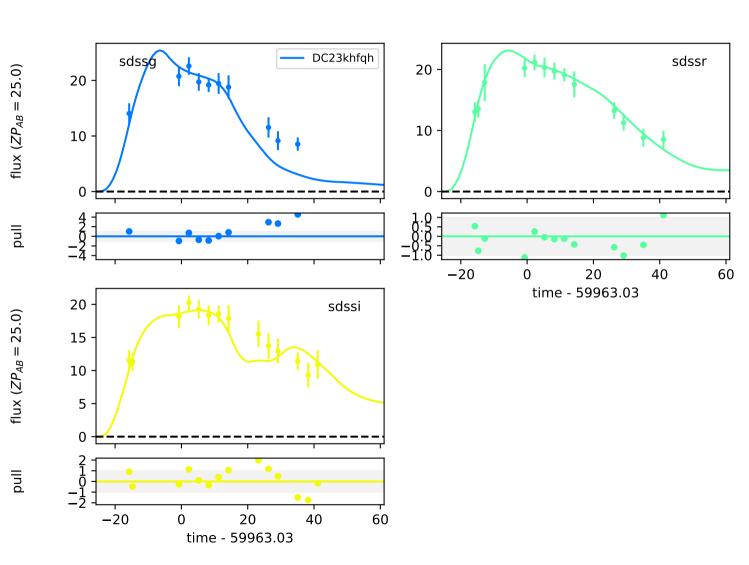


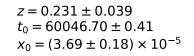
$$z = 0.223 \pm 0.012$$

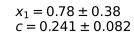
 $t_0 = 59963.03 \pm 0.39$
 $x_0 = (3.251 \pm 0.099) \times 10^{-5}$

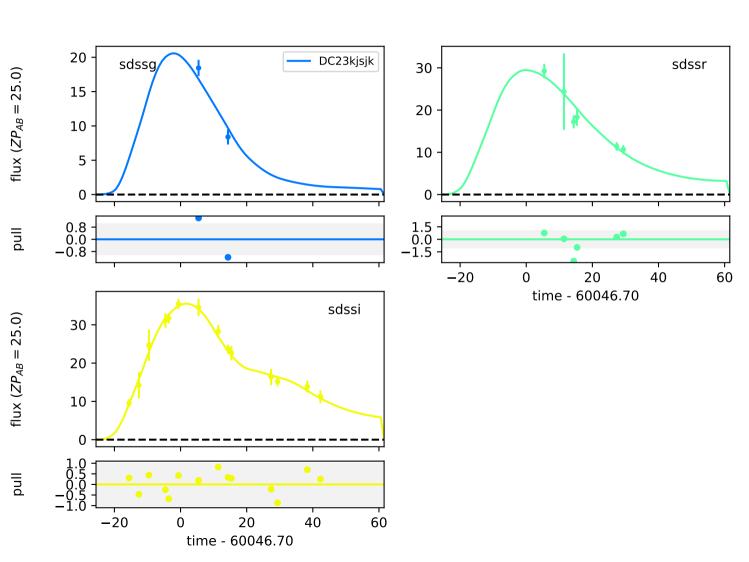
$$x_1 = 5.61 \pm 0.49$$

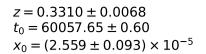
 $c = -0.080 \pm 0.030$



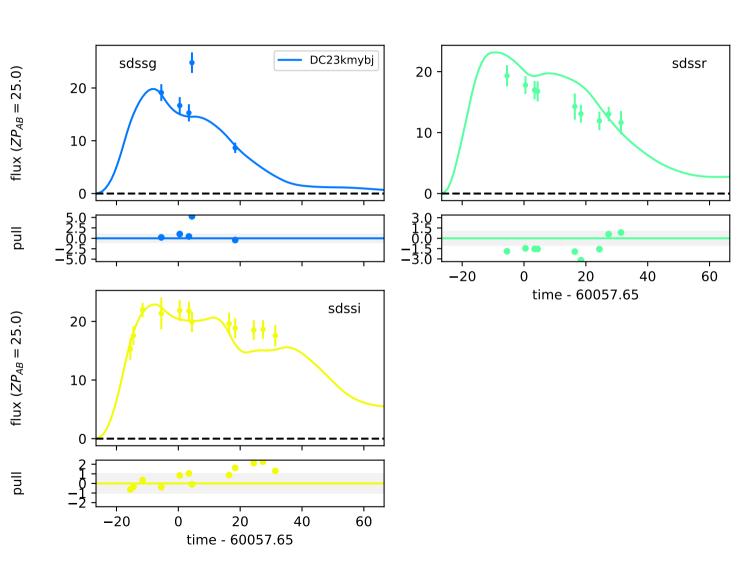








 $x_1 = 8.26 \pm 0.70$ $c = 0.010 \pm 0.037$

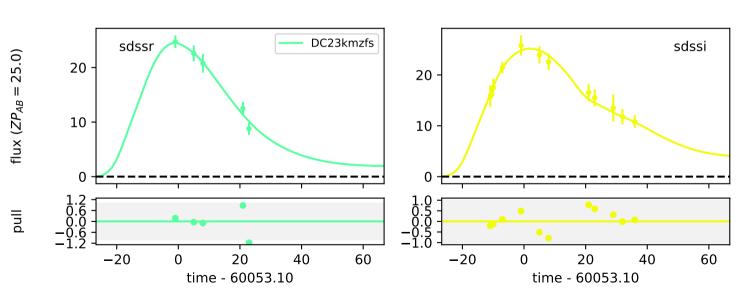


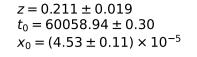
$$z = 0.336 \pm 0.026$$

 $t_0 = 60053.10 \pm 0.66$
 $x_0 = (3.11 \pm 0.18) \times 10^{-5}$

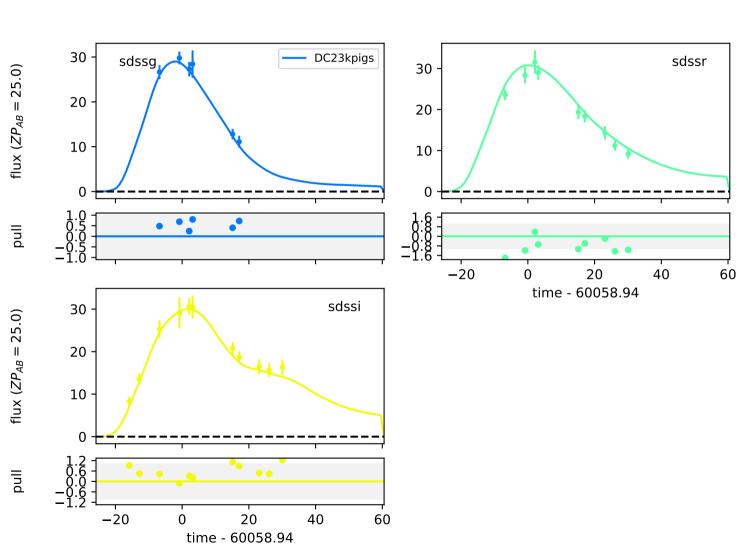
$$x_1 = 1.37 \pm 0.57$$

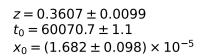
 $c = 0.044 \pm 0.064$



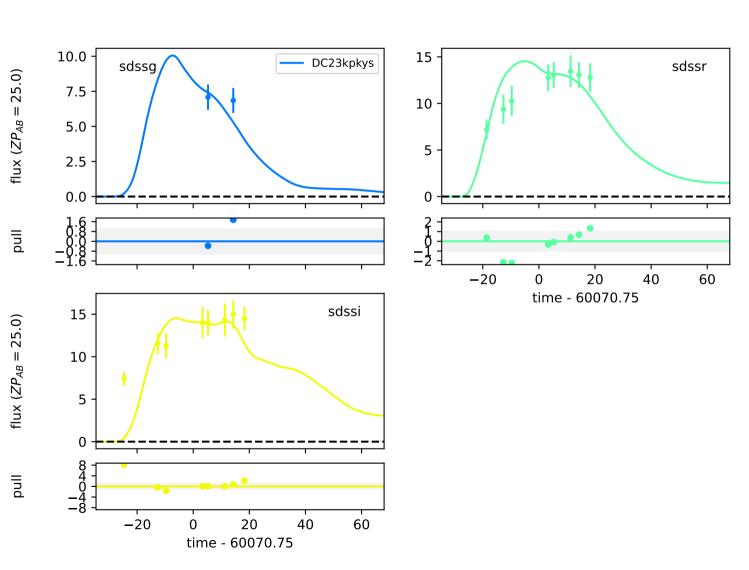


 $x_1 = 0.80 \pm 0.35$ $c = 0.011 \pm 0.040$





 $x_1 = 5.67 \pm 0.94$ $c = 0.041 \pm 0.051$

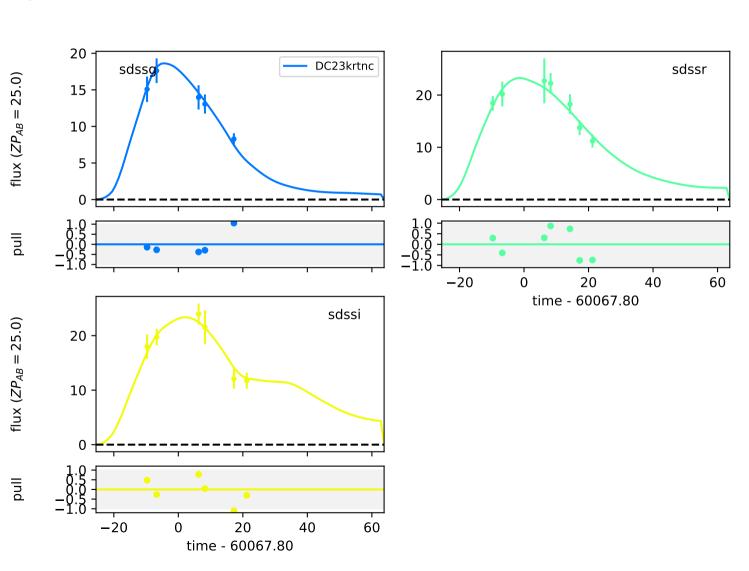


$$z = 0.276 \pm 0.025$$

 $t_0 = 60067.80 \pm 0.62$
 $x_0 = (3.03 \pm 0.20) \times 10^{-5}$

$$x_1 = 2.12 \pm 0.91$$

 $c = 0.040 \pm 0.051$



$$z = 0.338 \pm 0.053$$

 $t_0 = 60089.1 \pm 2.6$
 $x_0 = (3.32 \pm 0.22) \times 10^{-5}$

$$x_1 = 2.7 \pm 2.3$$

 $c = -0.05 \pm 0.11$

