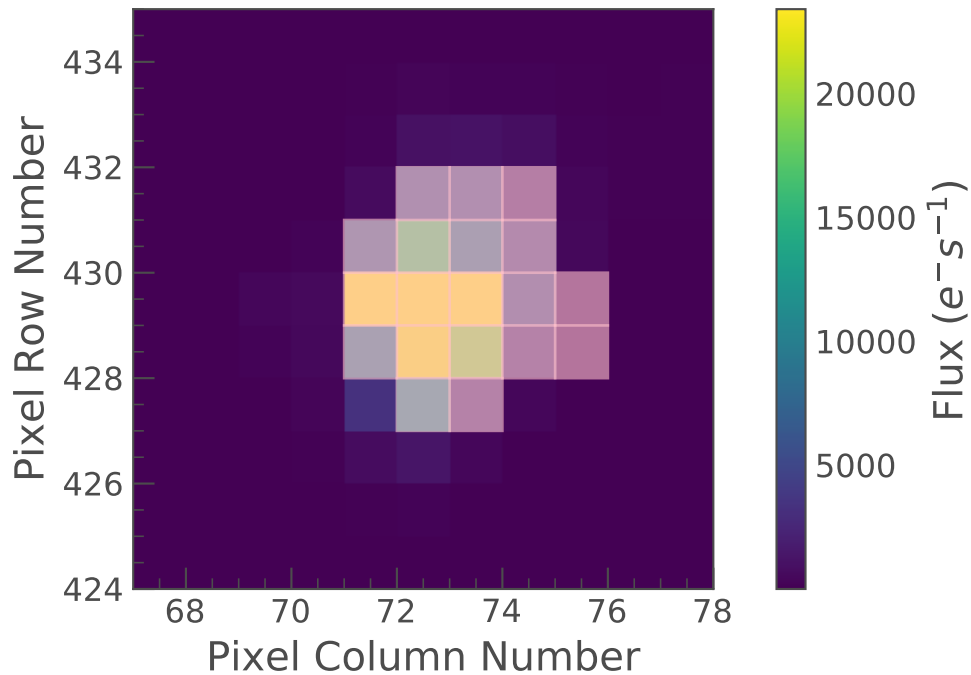
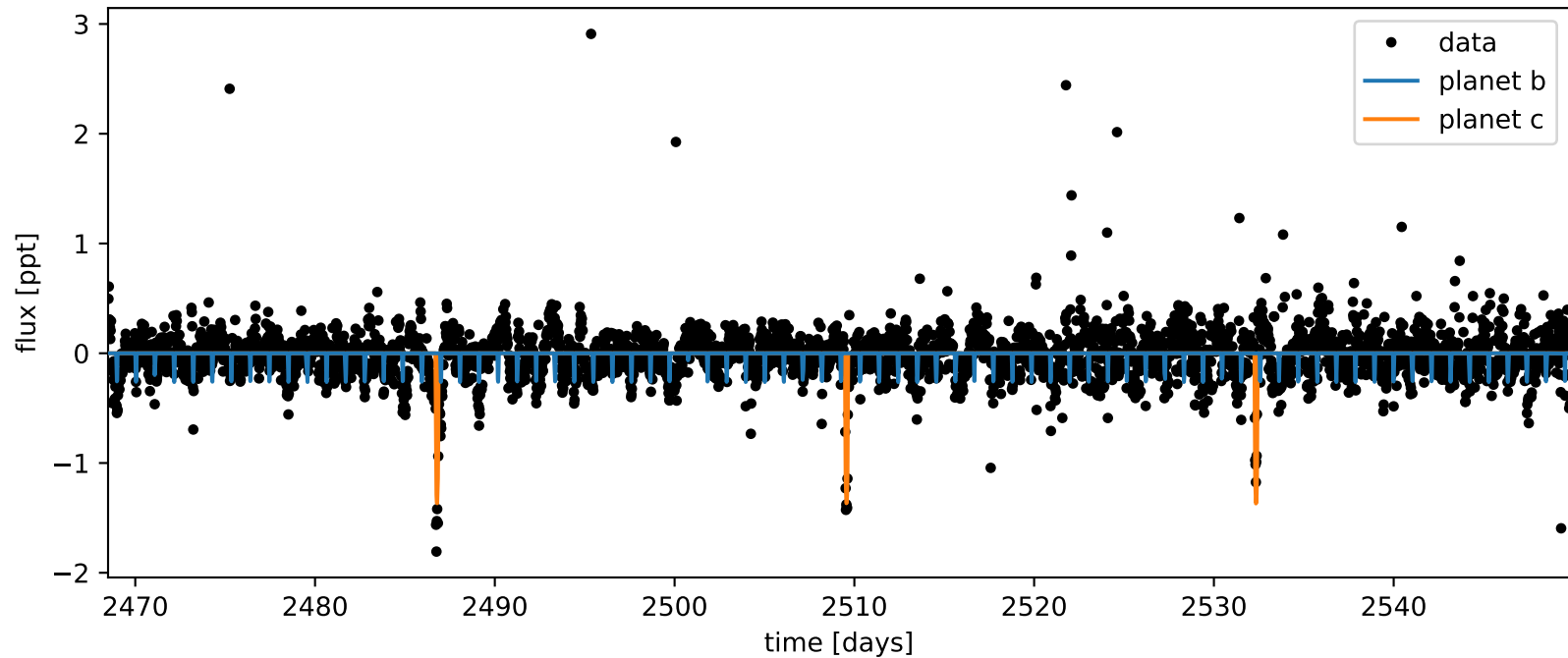


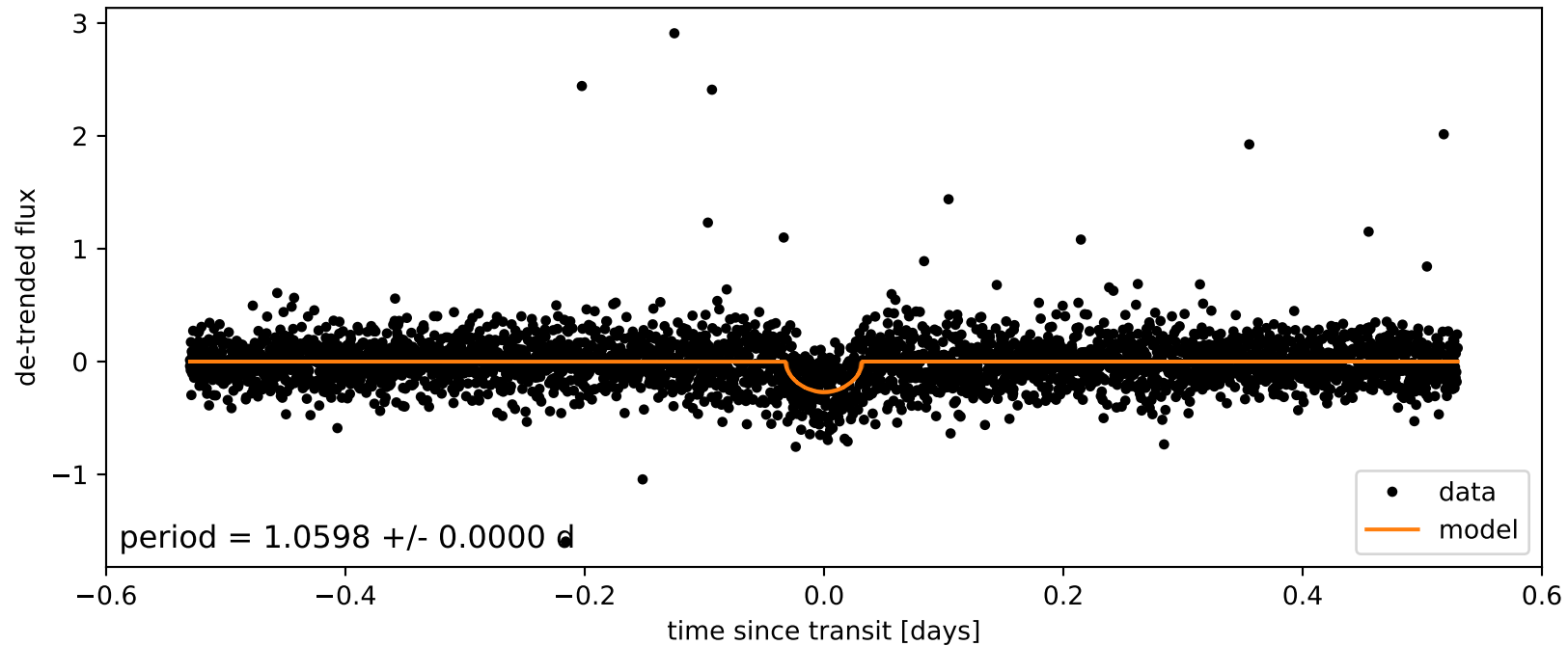
TPF



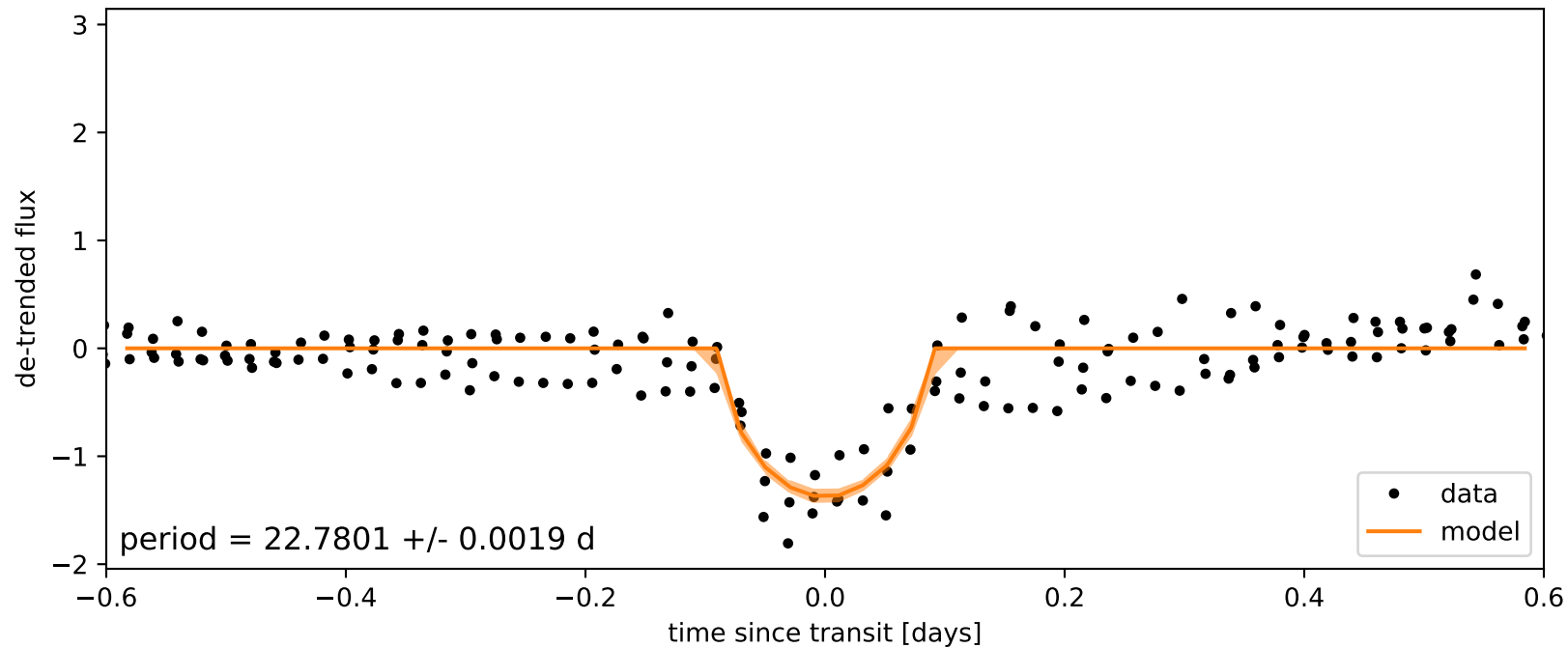
initial fit



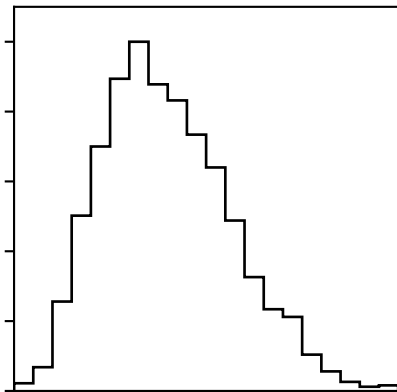
# K2-201 b



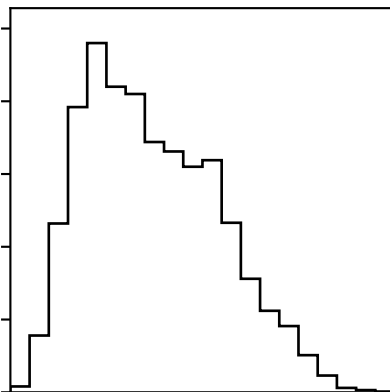
# K2-201 c



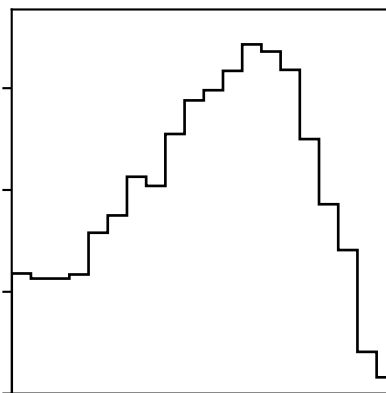
$$R_{\text{Pl},b} [R_{\oplus}] = 0.01^{+0.00}_{-0.00}$$



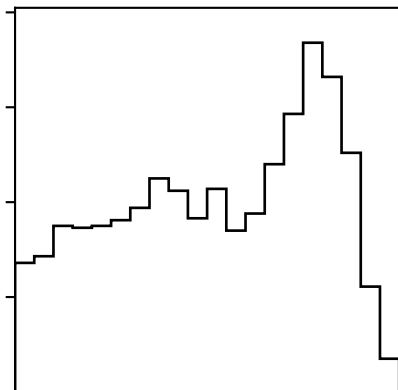
$$R_{\text{Pl},c} [R_{\oplus}] = 0.03^{+0.00}_{-0.00}$$



$$\text{impact param } b = 0.37^{+0.15}_{-0.20}$$



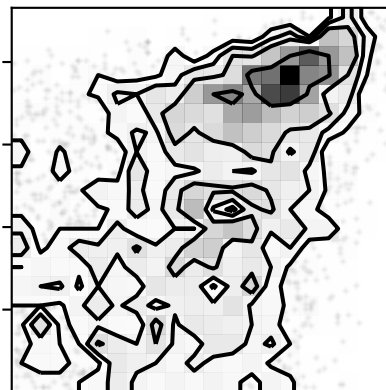
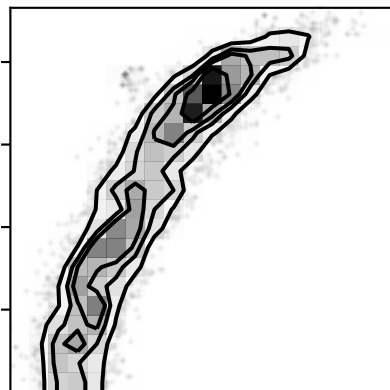
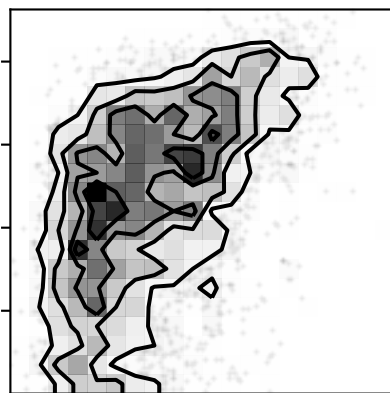
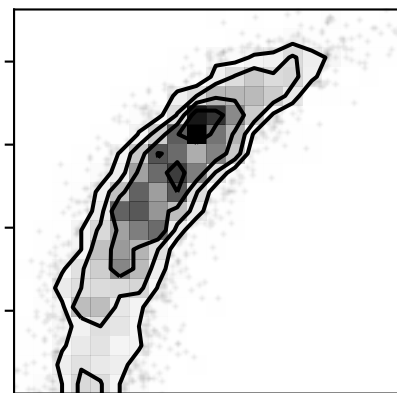
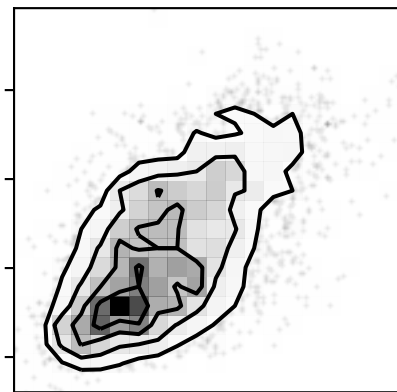
$$\text{impact param } c = 0.38^{+0.19}_{-0.24}$$



$R_{\text{Pl},c} [R_{\oplus}]$

impact param b

impact param c



$R_{\text{Pl},b} [R_{\oplus}]$

$R_{\text{Pl},c} [R_{\oplus}]$

impact param b

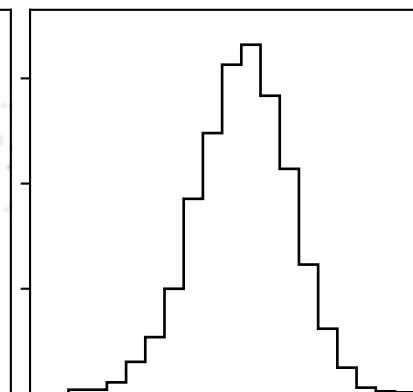
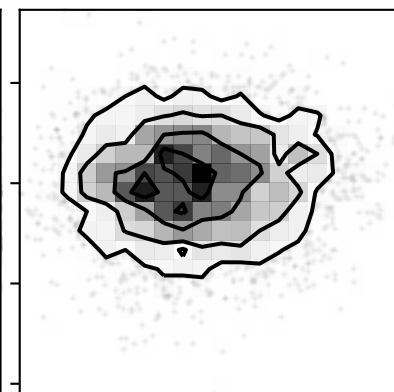
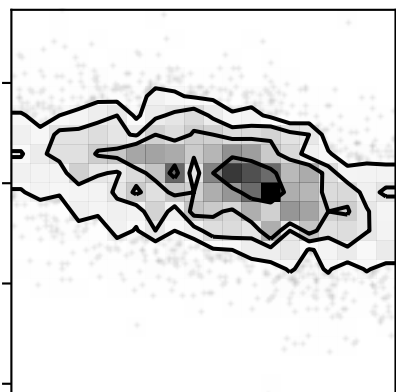
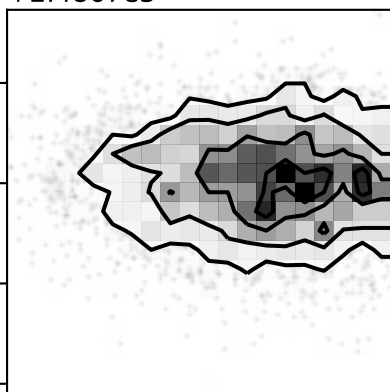
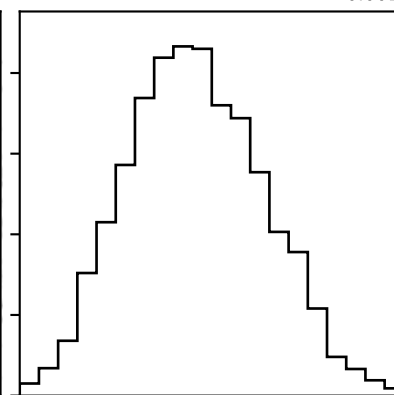
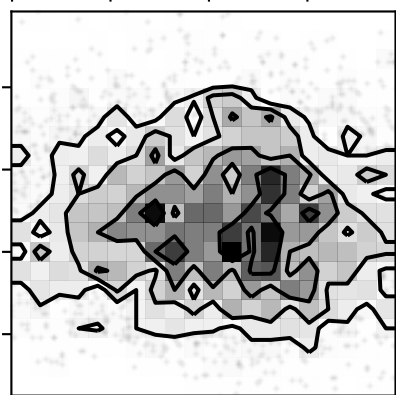
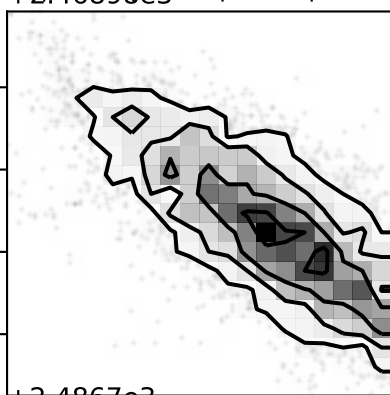
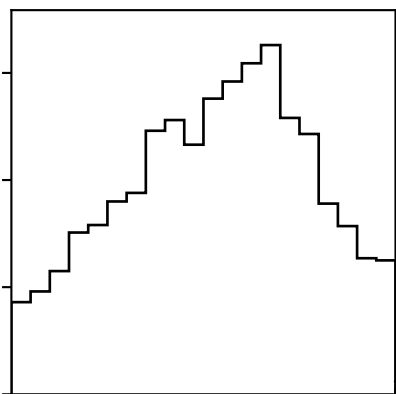
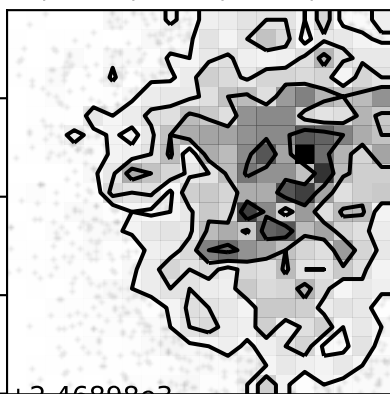
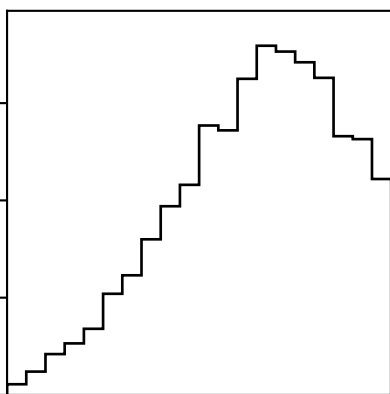
impact param c

$P_b$  [days] =  $1.05982^{+0.00004}_{-0.00004}$

$P_c$  [days] =  $22.78030^{+0.00184}_{-0.00228}$

$t_{0b}$  [TBJD] =  $2468.98471^{+0.00177}_{-0.00161}$

$t_{0c}$  [TBJD] =  $2486.78413^{+0.00180}_{-0.00188}$



$P_c$  [days]

$t_{0b}$  [TBJD]

$t_{0c}$  [TBJD]

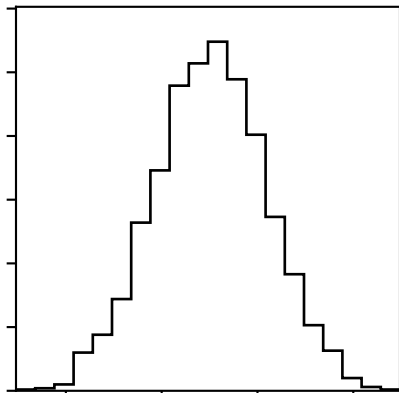
$P_b$  [days] +1.059

$P_c$  [days]

$t_{0b}$  [TBJD] +2.46898e3

$t_{0c}$  [TBJD] +2.4867e3

$$R_{\text{star}} [R_{\odot}] = 0.88^{+0.03}_{-0.03}$$



$$M_{\text{star}} = 0.96^{+0.02}_{-0.02}$$

