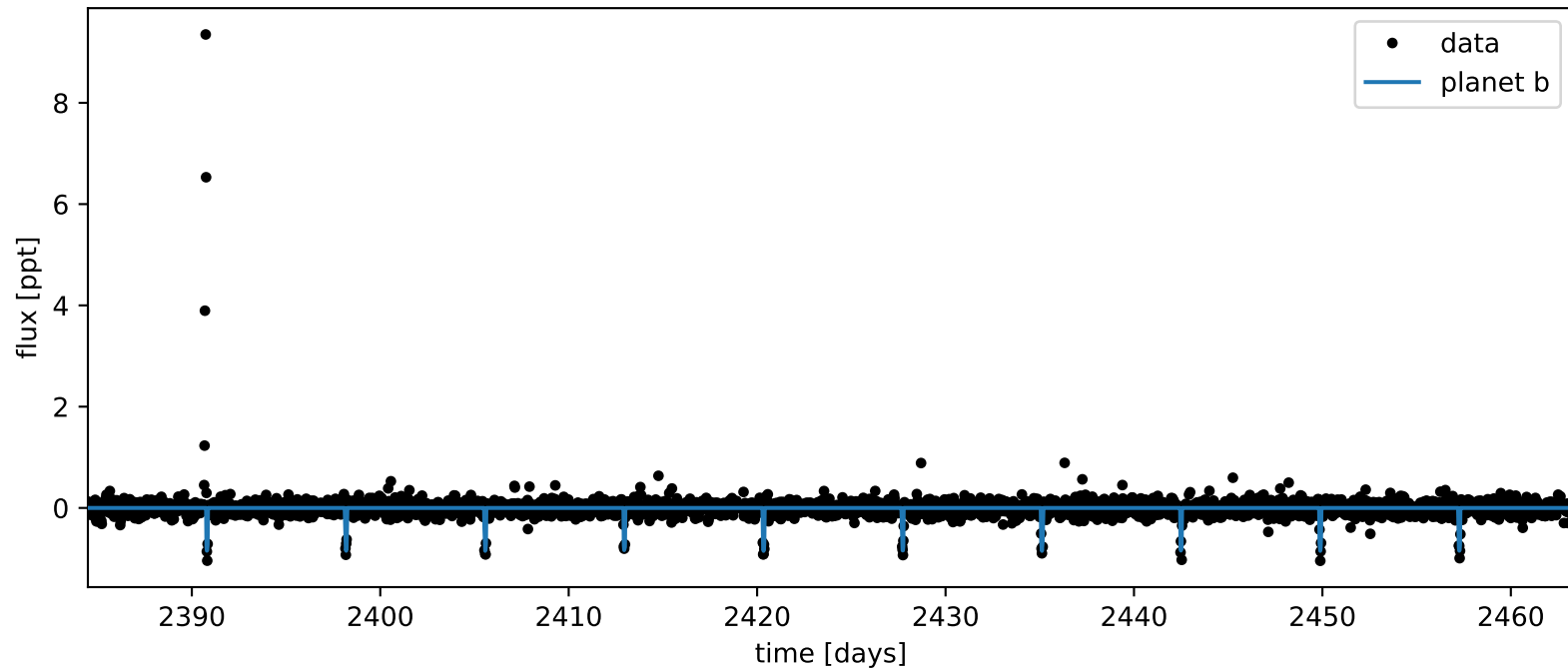
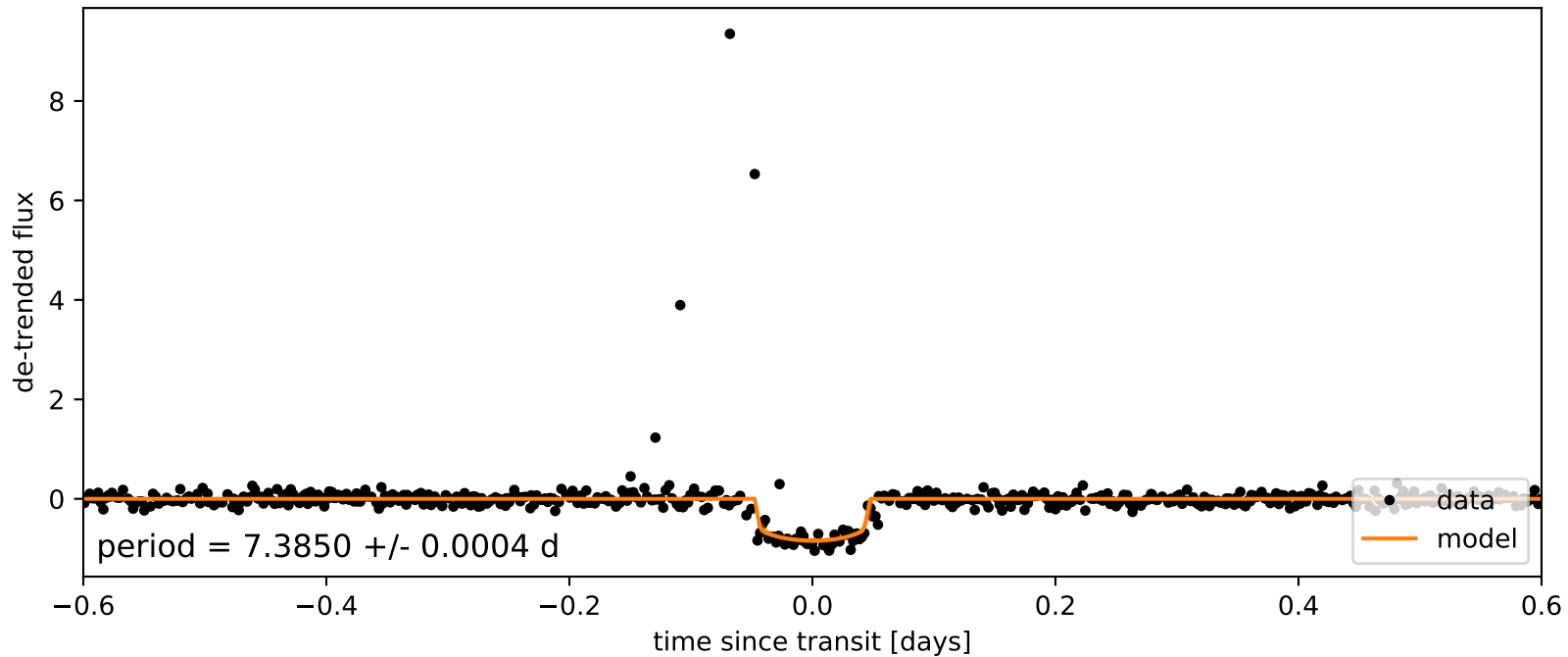


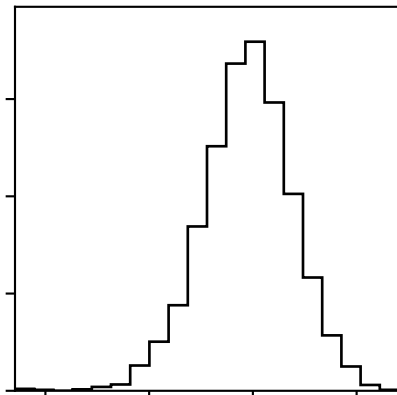
initial fit



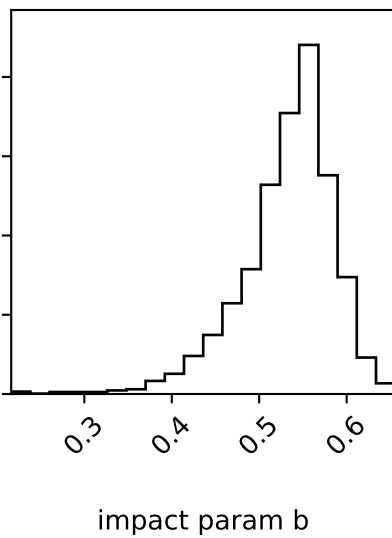
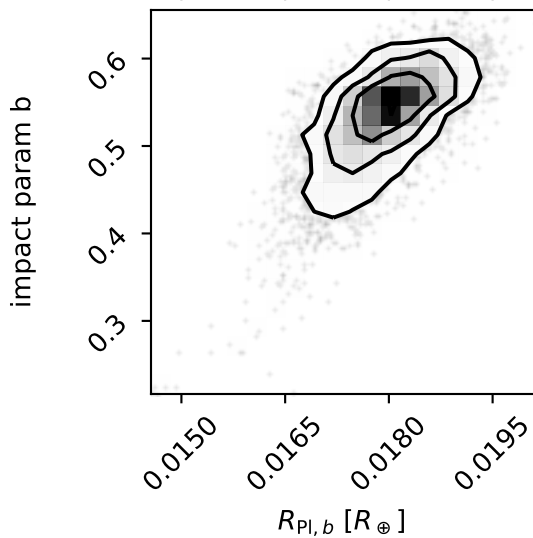
# K2-126 b



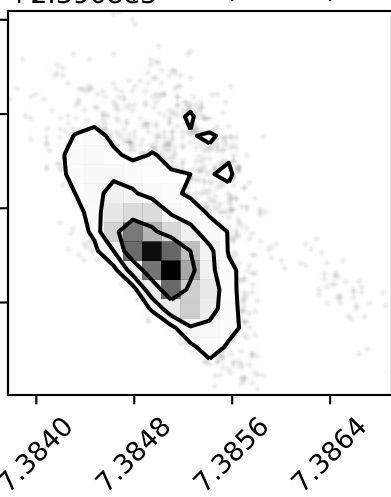
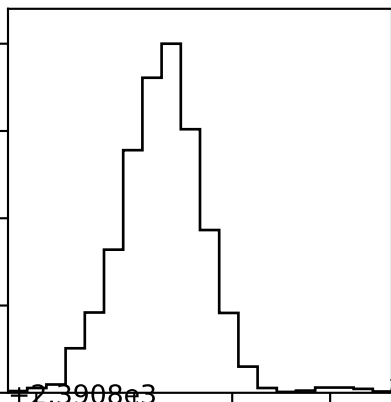
$$R_{\text{Pl},b} [R_{\oplus}] = 0.02^{+0.00}_{-0.00}$$



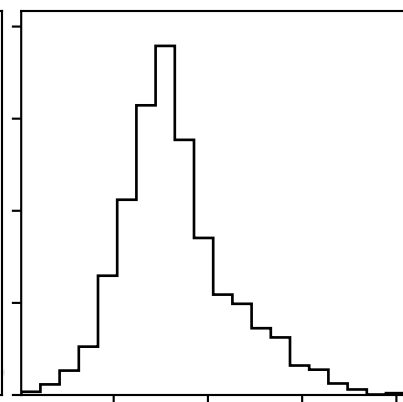
$$\text{impact param } b = 0.54^{+0.04}_{-0.06}$$



$$P_b \text{ [days]} = 7.38504^{+0.00031}_{-0.00033}$$



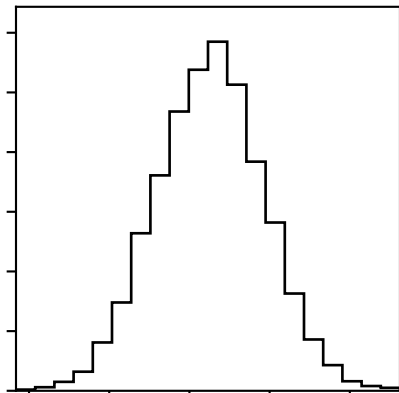
$$t_{0_b} \text{ [TBJD]} = 2390.80394^{+0.00166}_{-0.00111}$$



$P_b$  [days]

$t_{0_b}$  [TBJD]

$$R_{\text{star}} [R_{\odot}] = 0.65^{+0.01}_{-0.01}$$



$$M_{\text{star}} = 0.69^{+0.01}_{-0.01}$$

