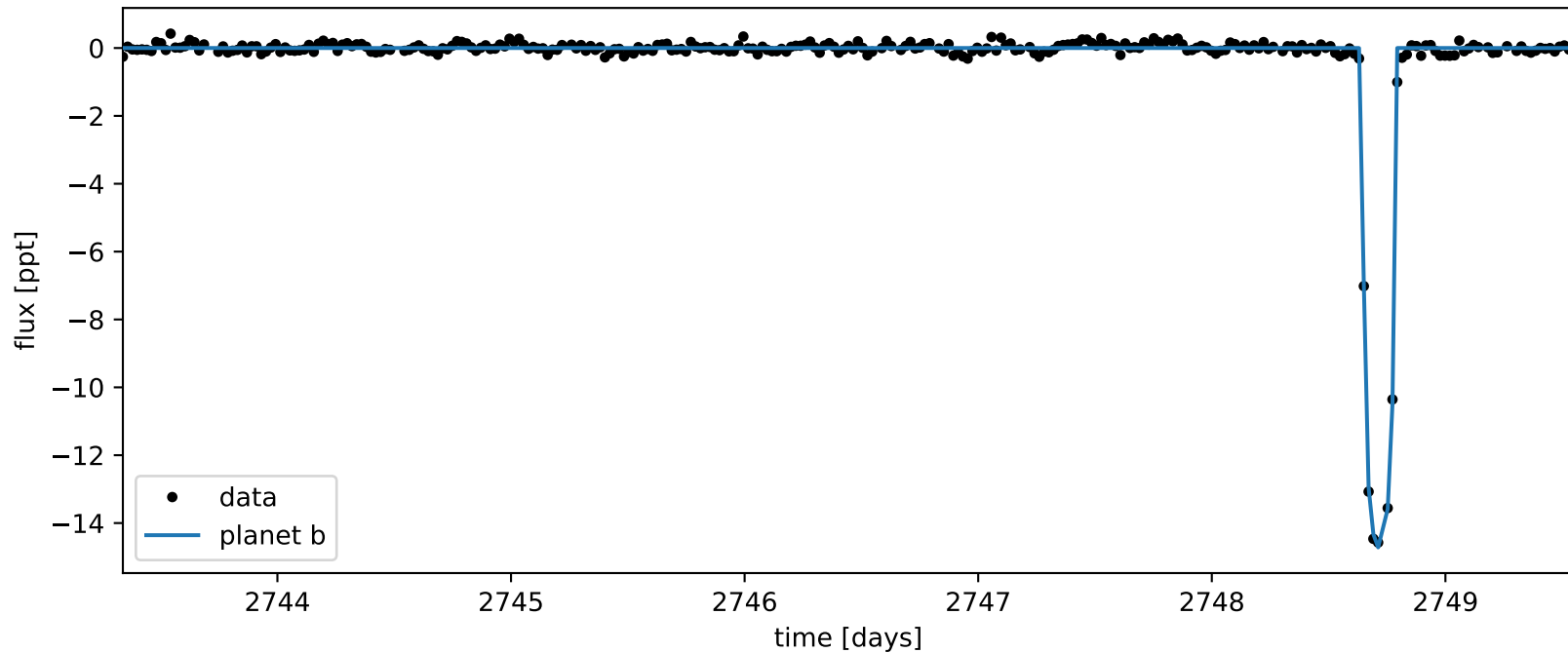
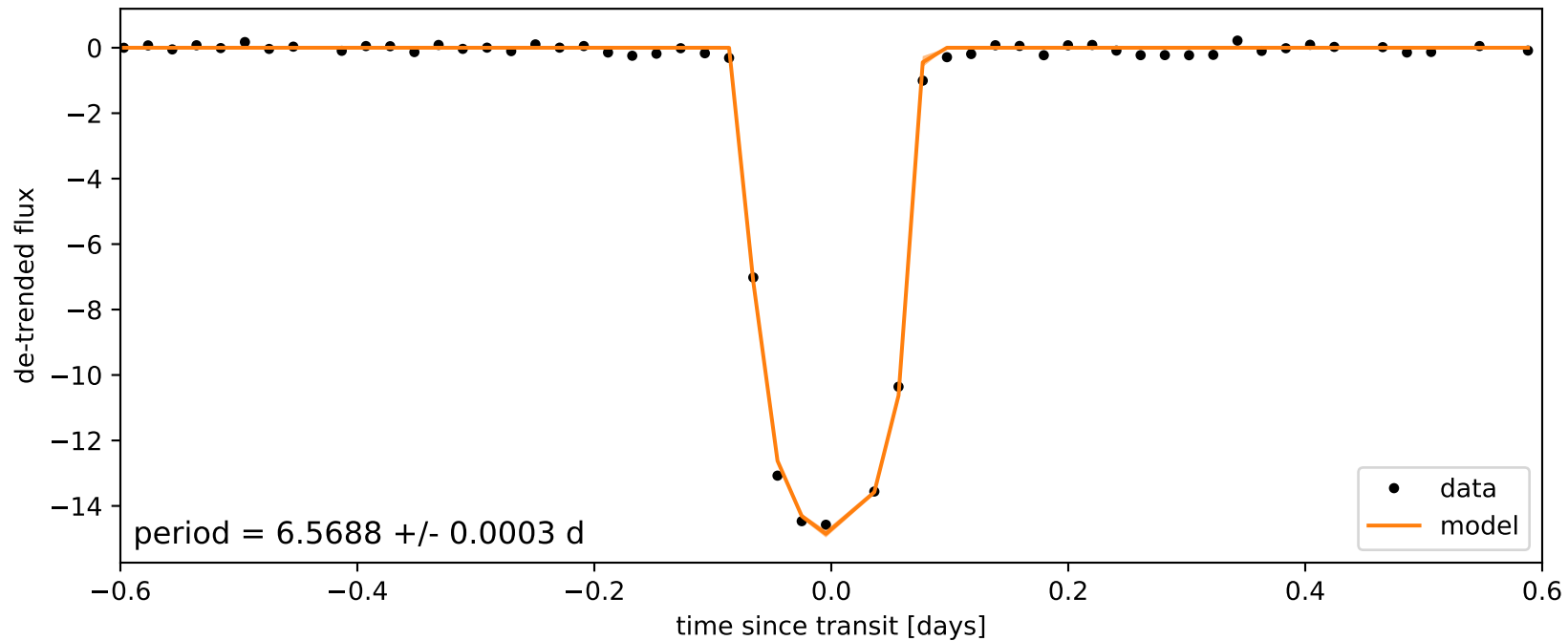


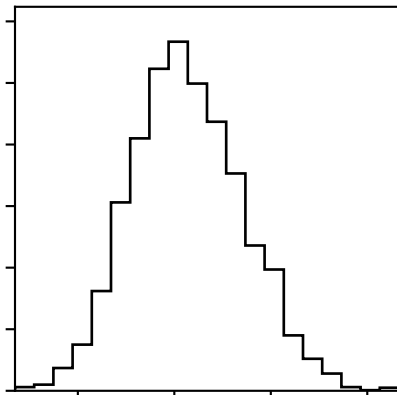
initial fit



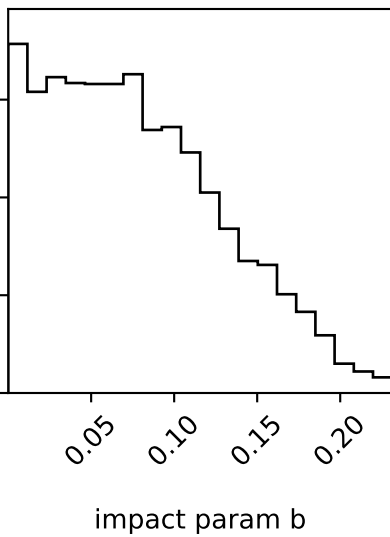
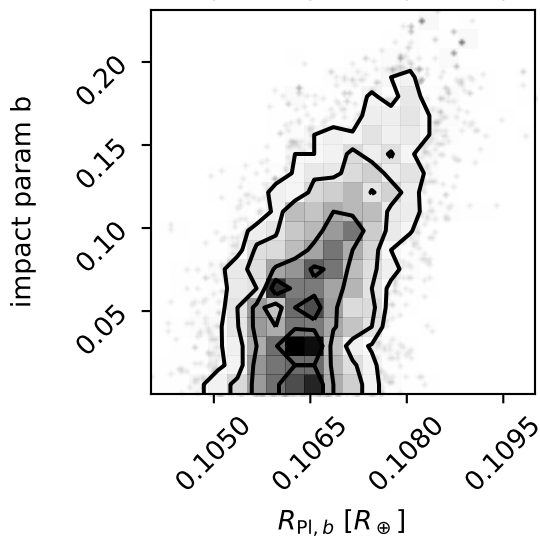
# K2-140 b



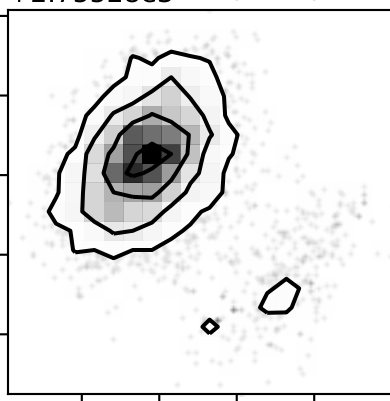
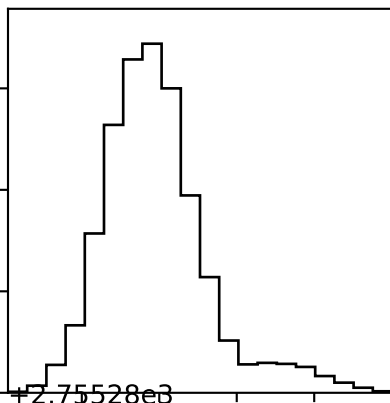
$$R_{\text{Pl},b} [R_{\oplus}] = 0.11^{+0.00}_{-0.00}$$



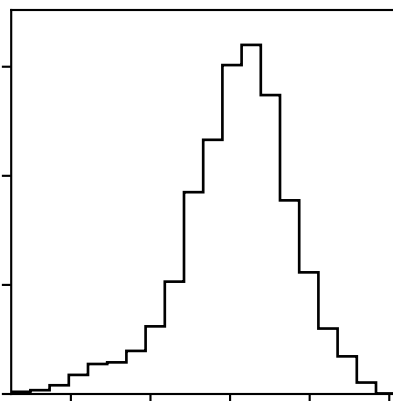
$$\text{impact param } b = 0.07^{+0.06}_{-0.05}$$



$$P_b \text{ [days]} = 6.56876^{+0.00024}_{-0.00021}$$



$$t_{0_b} \text{ [TBJD]} = 2755.28534^{+0.00017}_{-0.00020}$$

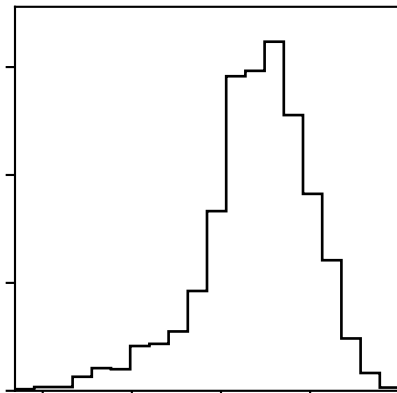


$t_{0_b}$  [TBJD]

$P_b$  [days]

$t_{0_b}$  [TBJD]

$$R_{\text{star}} [R_{\odot}] = 1.01^{+0.01}_{-0.01}$$



$$M_{\text{star}} = 0.97^{+0.02}_{-0.02}$$

