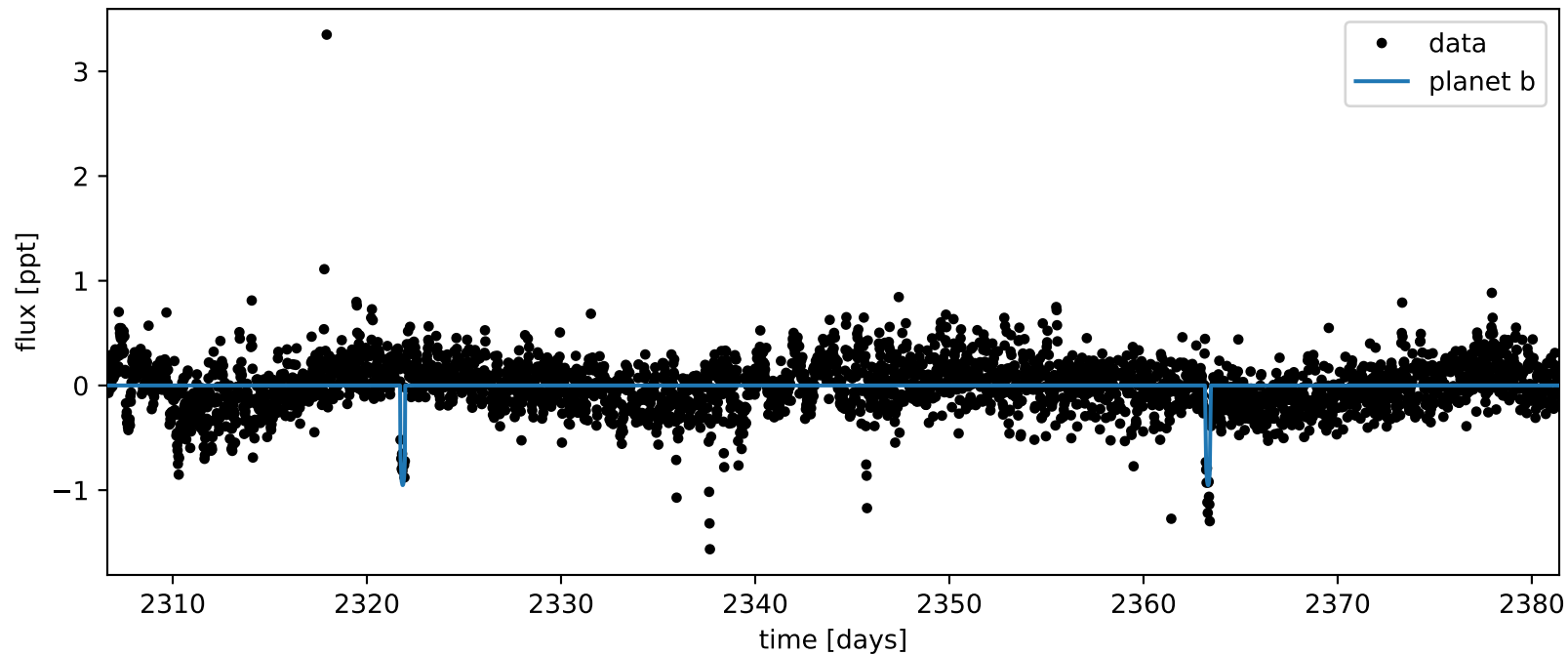
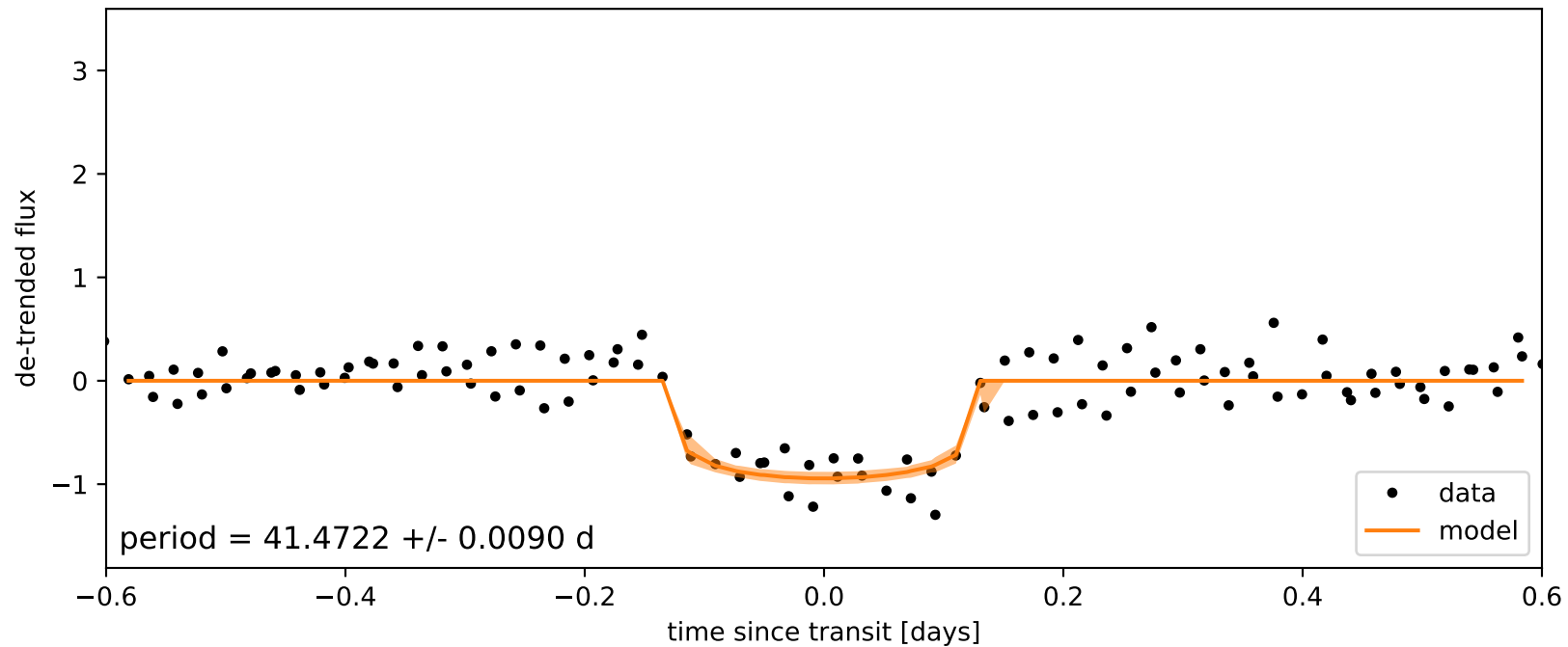


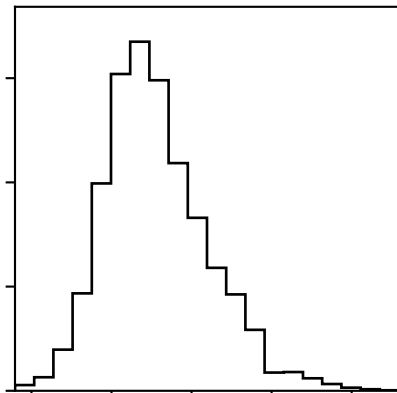
initial fit



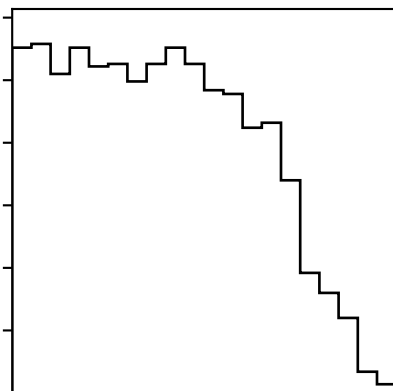
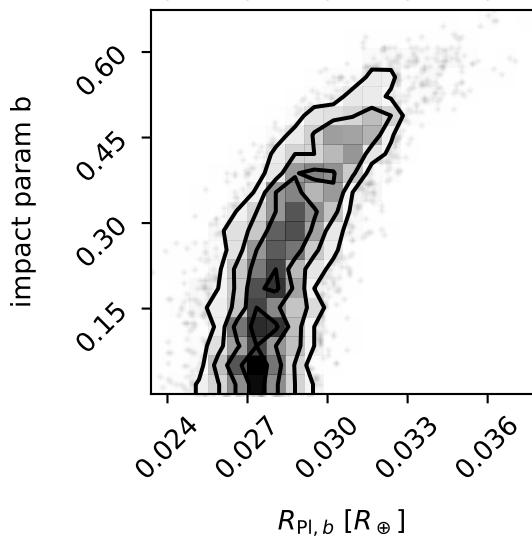
K2-186 b



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

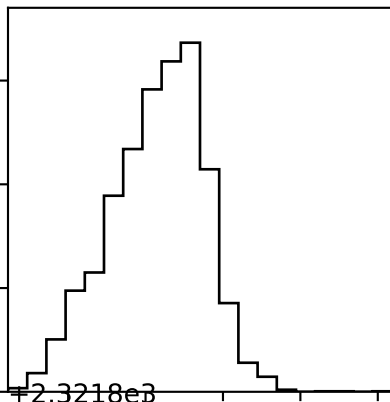


$$\text{impact param } b = 0.25^{+0.18}_{-0.18}$$

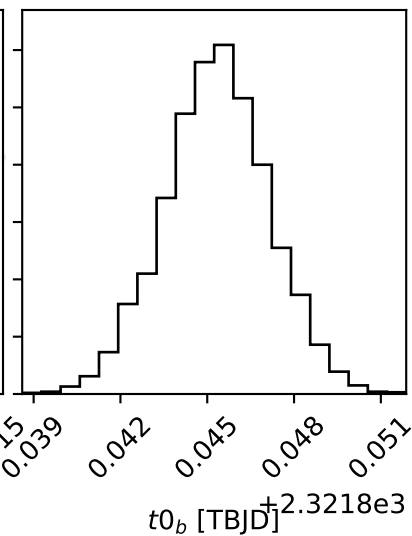
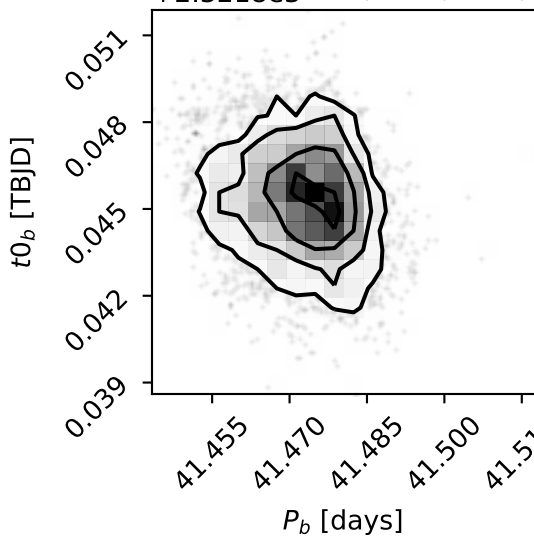


impact param b

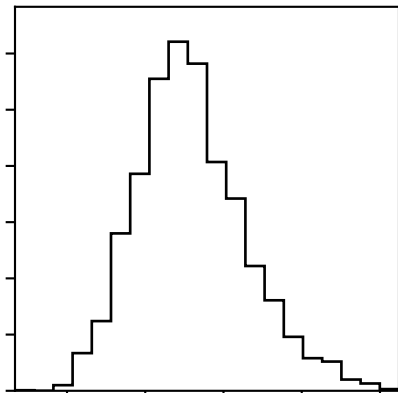
$$P_b \text{ [days]} = 41.47313^{+0.00777}_{-0.01048}$$



$$t_{0b} \text{ [TBJD]} = 2321.84536^{+0.00175}_{-0.00176}$$



$$R_{\text{star}} [R_{\odot}] = 1.00^{+0.06}_{-0.05}$$



$$M_{\text{star}} = 1.02^{+0.02}_{-0.02}$$

