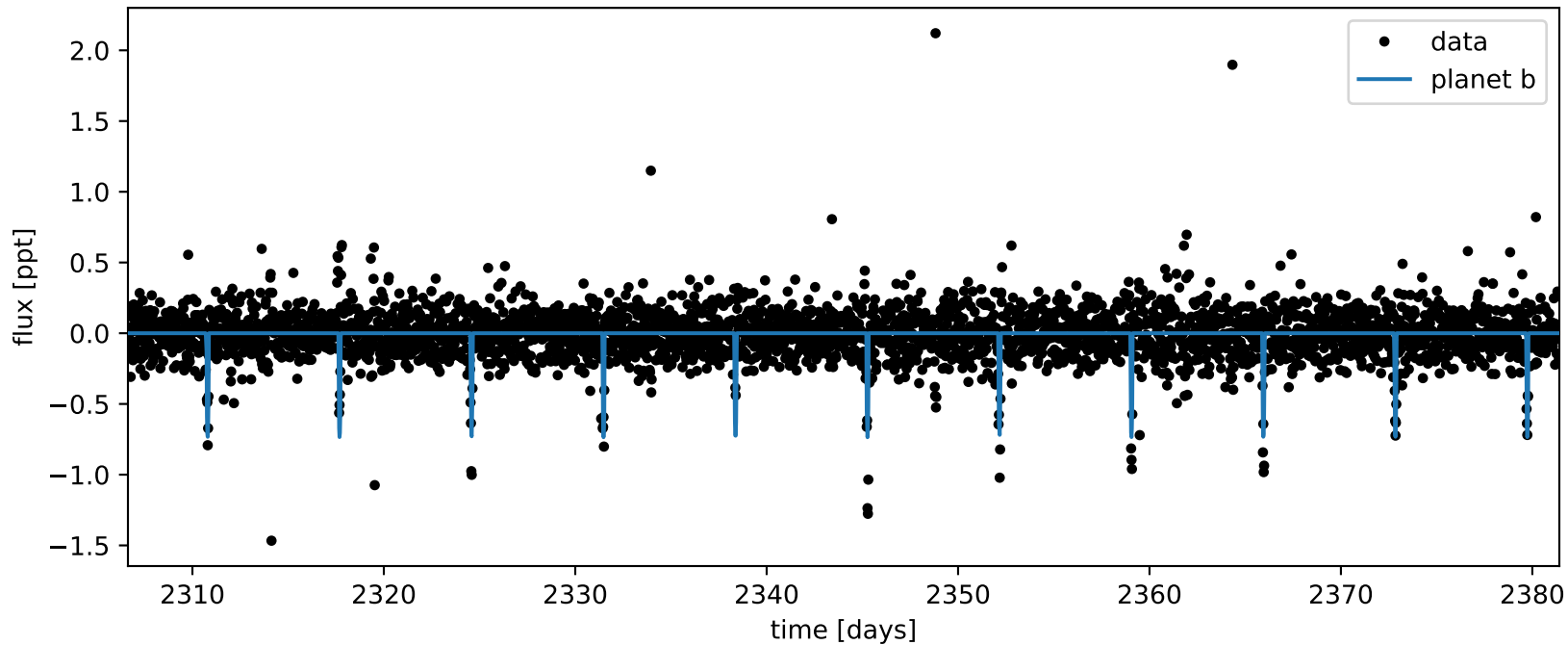
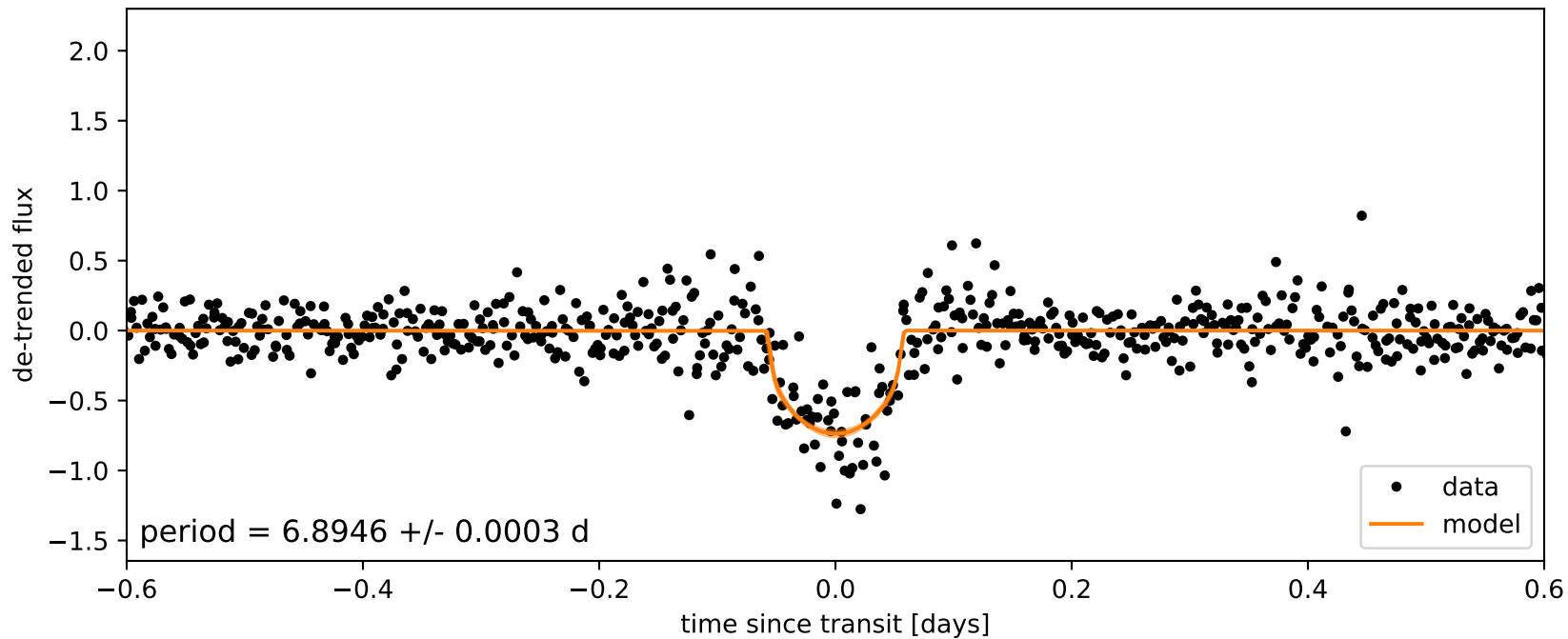


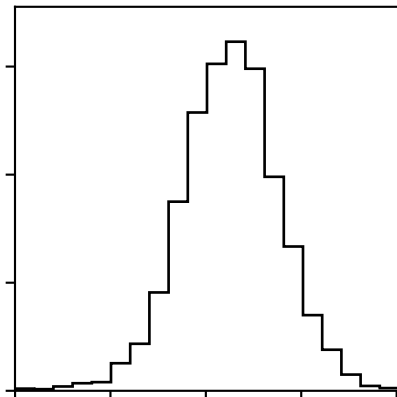
initial fit



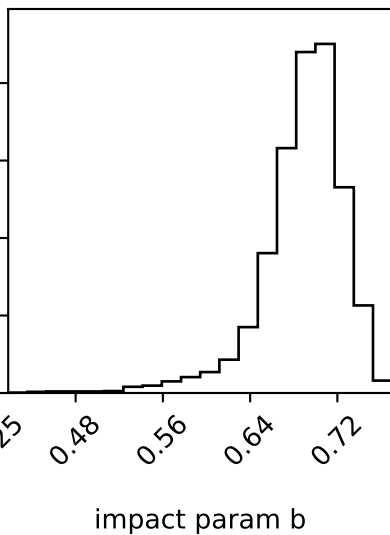
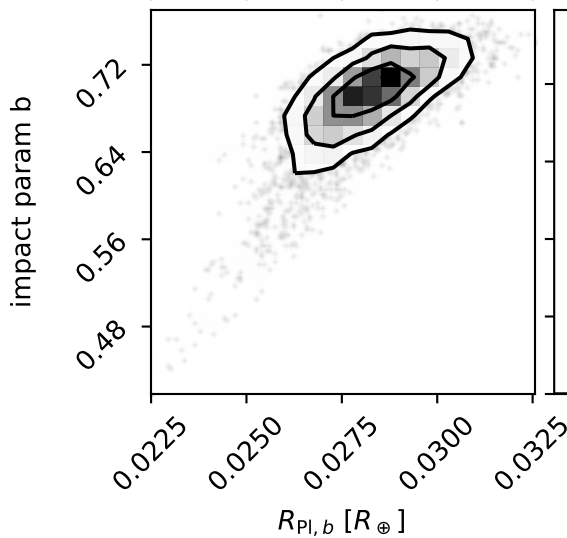
K2-181 b



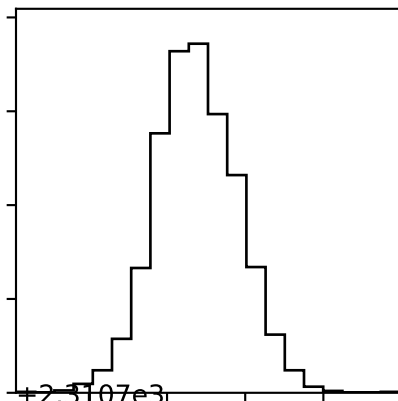
$$R_{\text{Pl},b} [R_{\oplus}] = 0.03^{+0.00}_{-0.00}$$



$$\text{impact param } b = 0.69^{+0.03}_{-0.03}$$

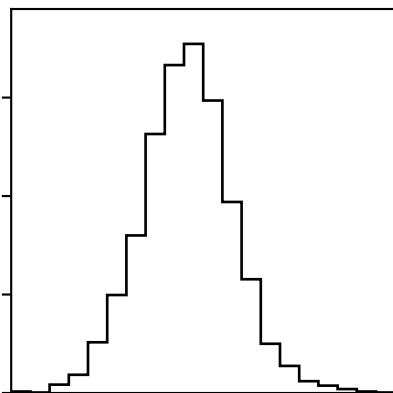
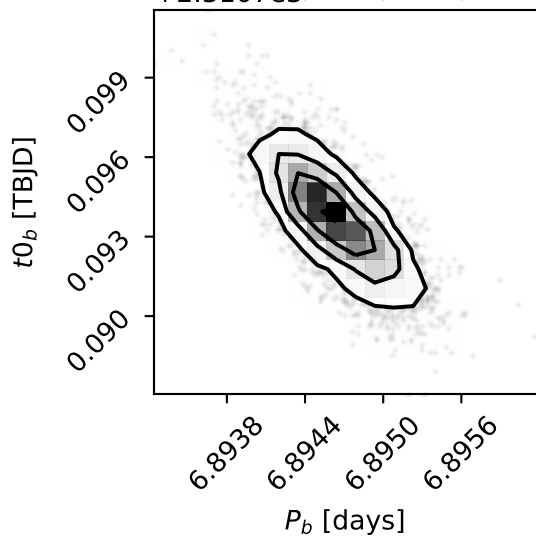


$$P_b \text{ [days]} = 6.89462^{+0.00033}_{-0.00030}$$



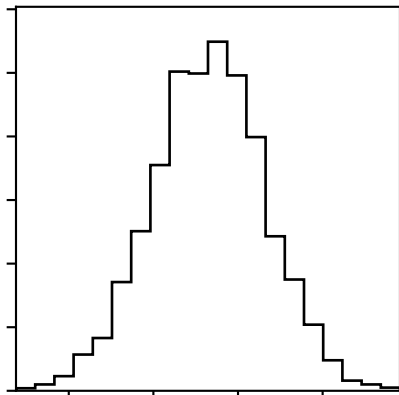
$$+2.3107\text{e3}$$

$$t_{0_b} \text{ [TBJD]} = 2310.79369^{+0.00162}_{-0.00164}$$



$$t_{0_b} \text{ [TBJD]} + 2.3107\text{e3}$$

$$R_{\text{star}} [R_{\odot}] = 1.07^{+0.02}_{-0.02}$$



$$M_{\text{star}} = 0.99^{+0.04}_{-0.04}$$

