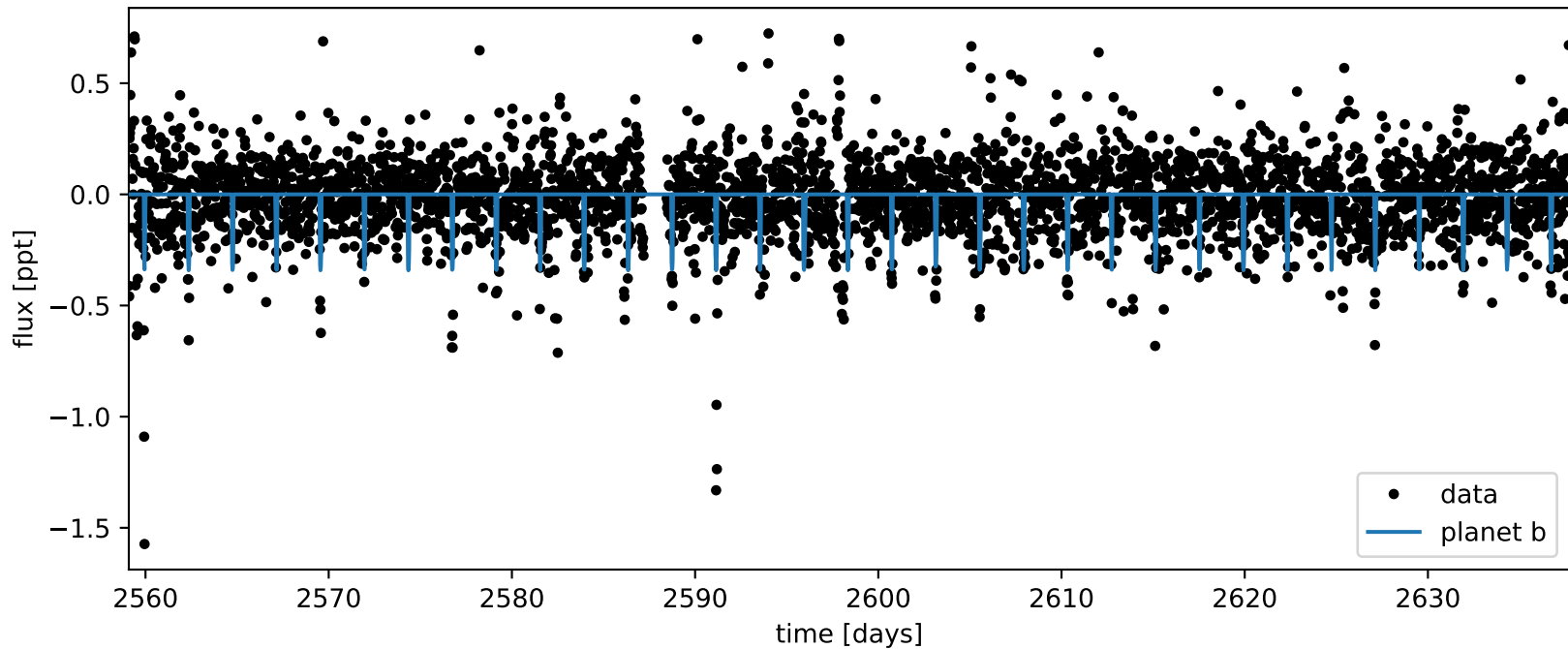
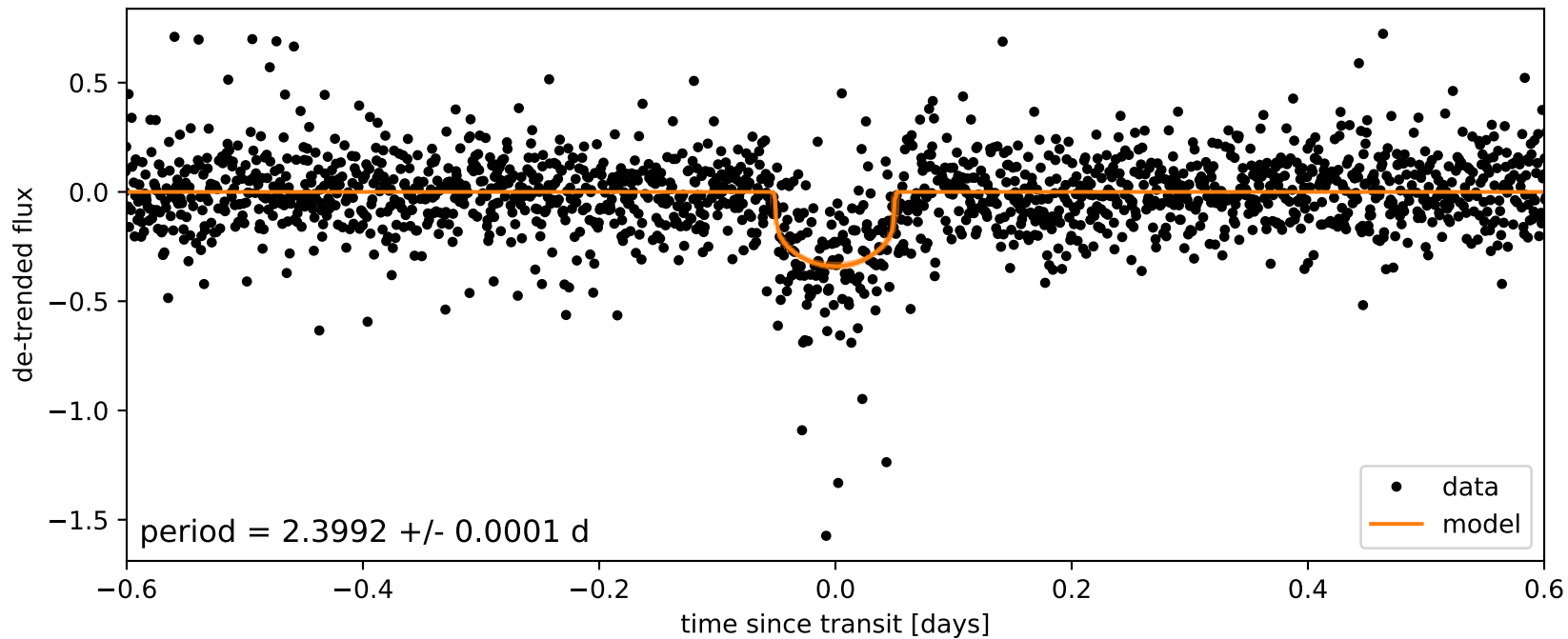


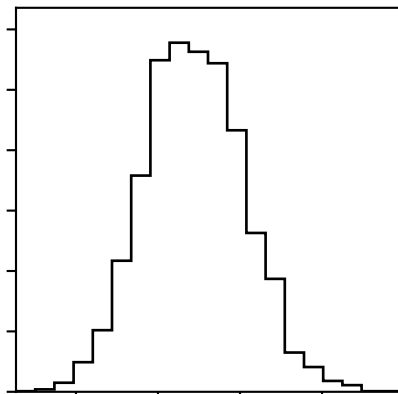
initial fit



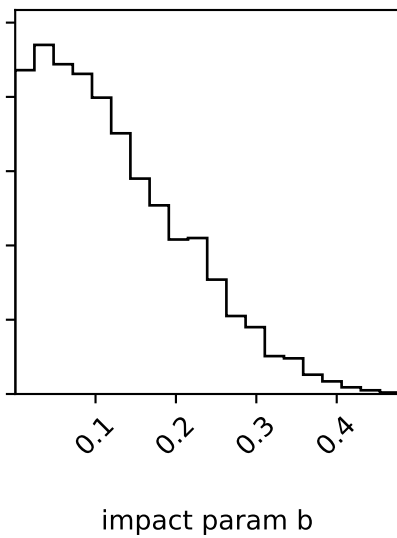
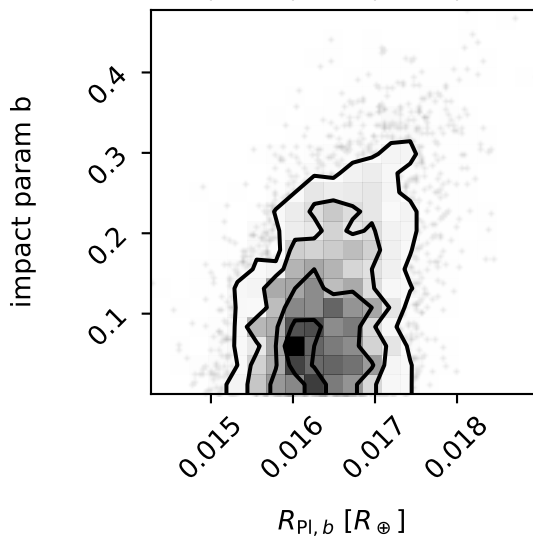
K2-221 b



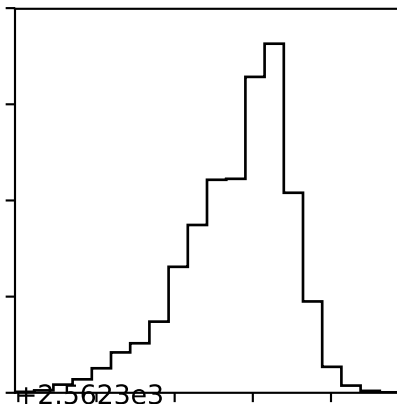
$$R_{\text{Pl},b} [R_{\oplus}] = 0.02^{+0.00}_{-0.00}$$



$$\text{impact param } b = 0.11^{+0.11}_{-0.08}$$

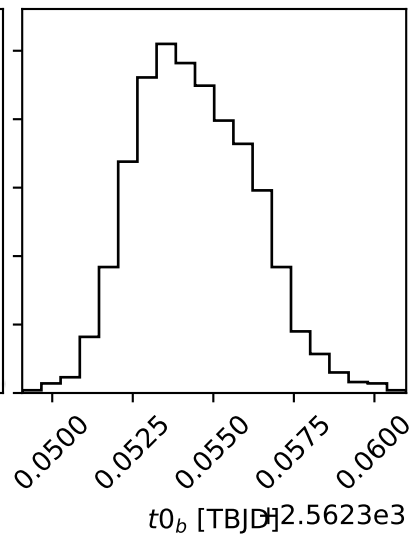
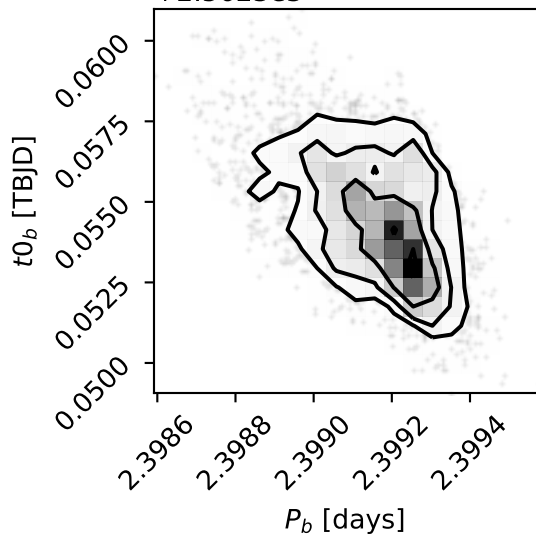


$$P_b \text{ [days]} = 2.39919^{+0.00010}_{-0.00016}$$

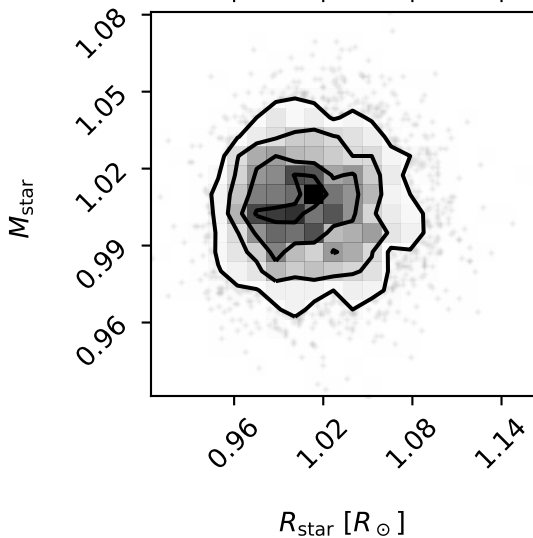
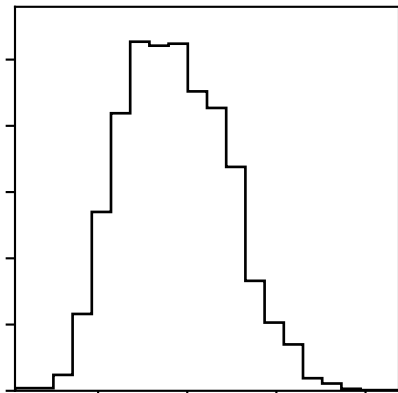


$$t_0 = 2.5623e3$$

$$t_0 \text{ [TBJD]} = 2562.35432^{+0.00201}_{-0.00168}$$



$$R_{\text{star}} [R_{\odot}] = 1.01^{+0.04}_{-0.03}$$



$$M_{\text{star}} = 1.00^{+0.02}_{-0.02}$$

