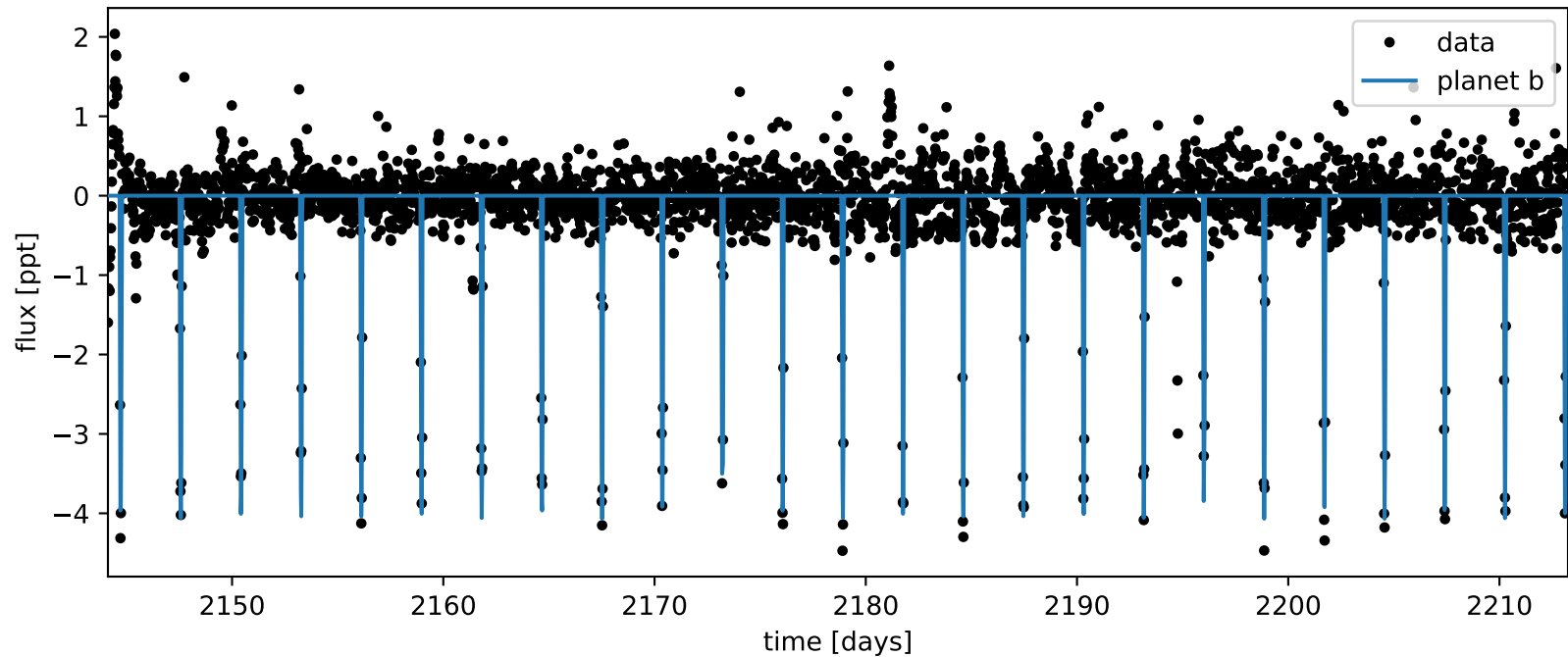
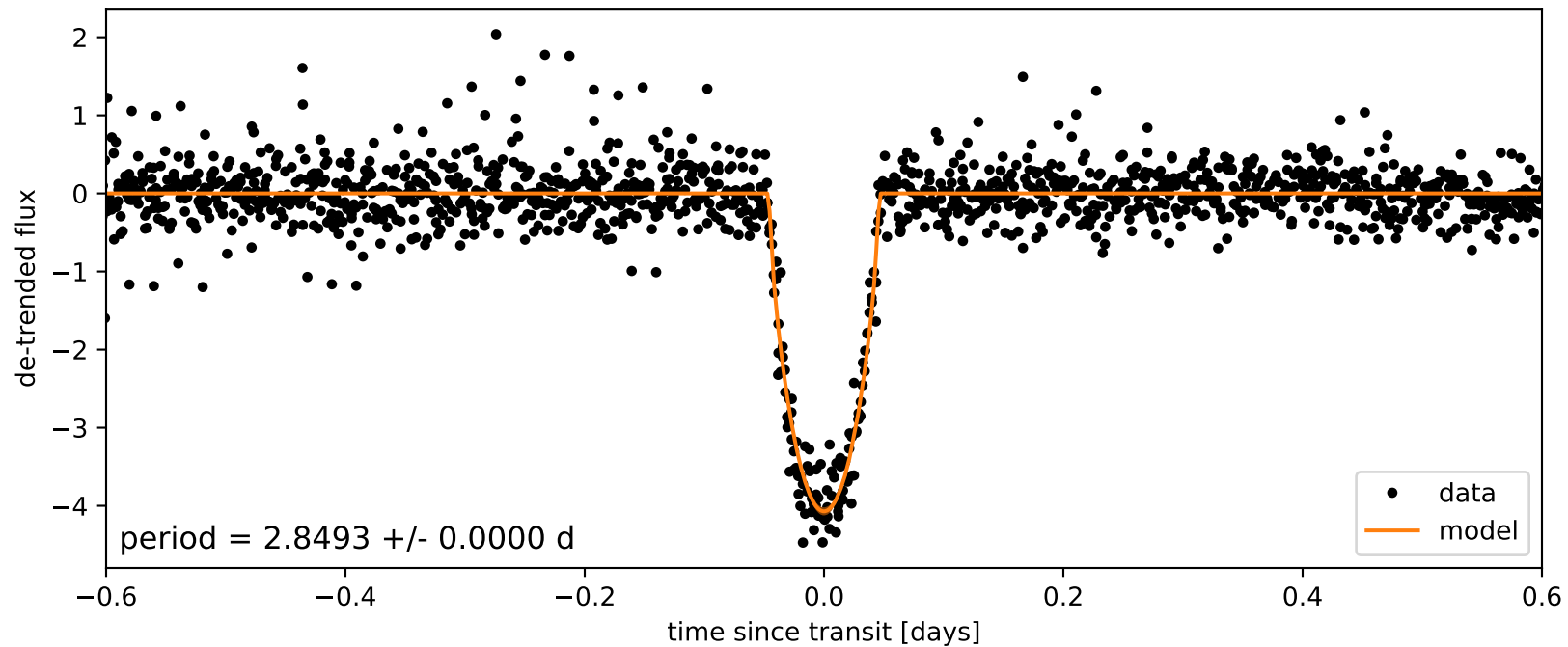


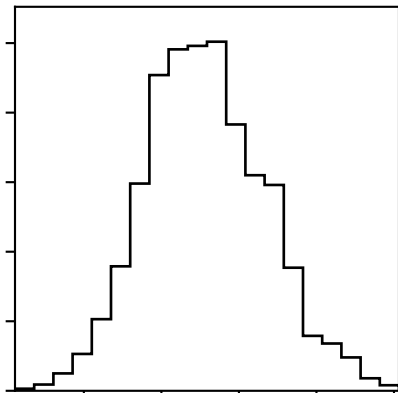
initial fit



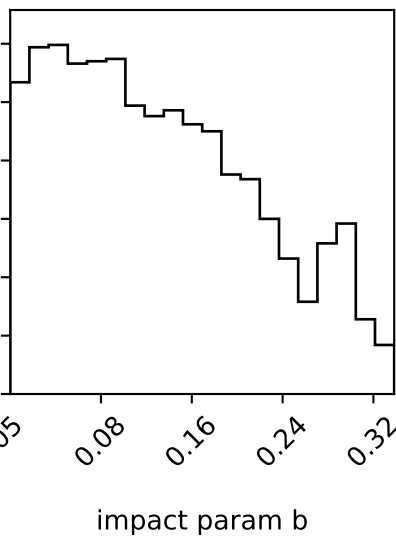
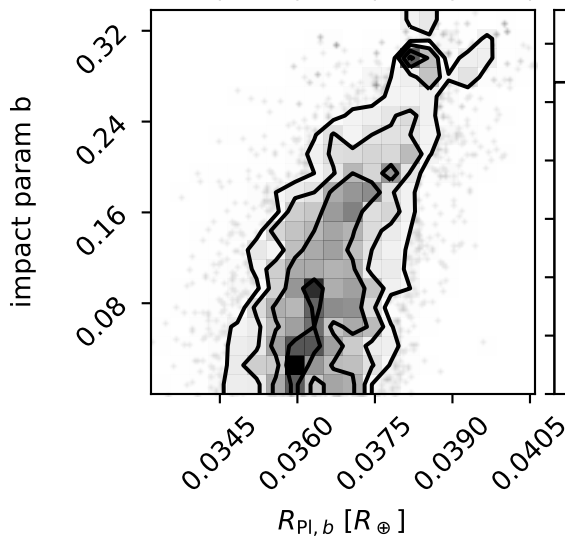
K2-55 b



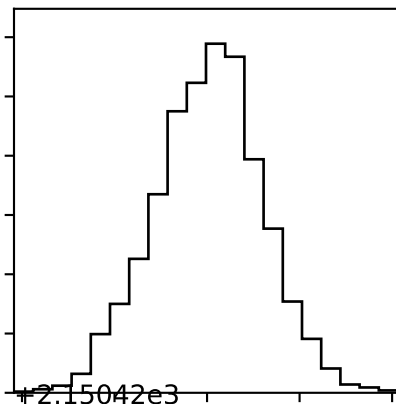
$$R_{\text{Pl},b} [R_{\oplus}] = 0.04^{+0.00}_{-0.00}$$



$$\text{impact param } b = 0.12^{+0.11}_{-0.08}$$

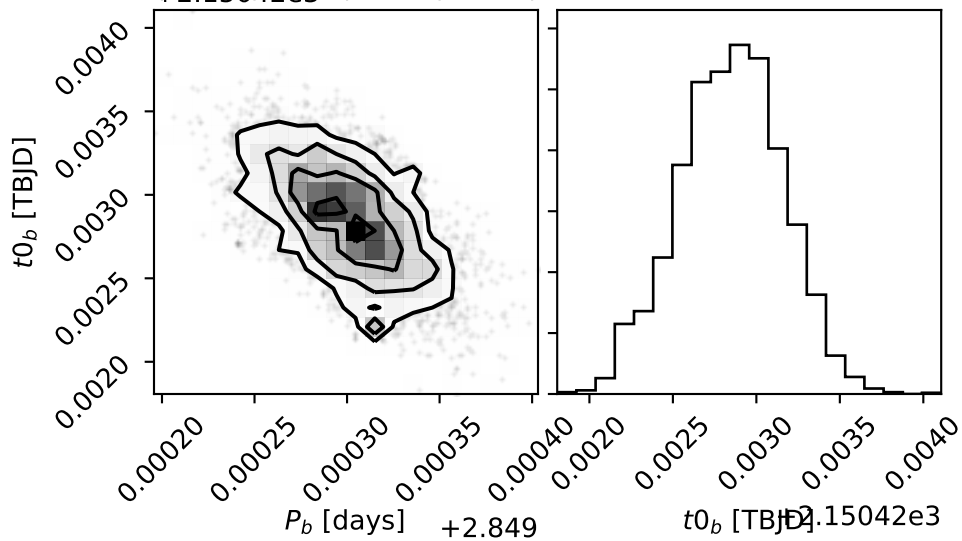


P_b [days] = $2.84930^{+0.00003}_{-0.00003}$

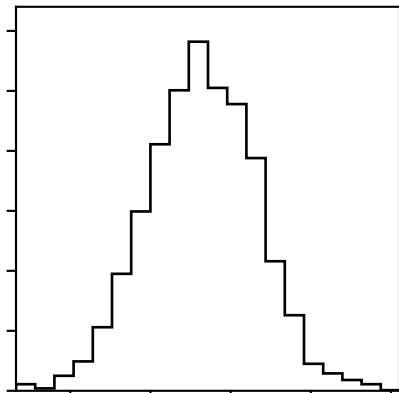


t_0 [TBJD] = $2.15042\text{e}3$

t_0 [TBJD] = $2150.42286^{+0.00030}_{-0.00031}$



$$R_{\text{star}} [R_{\odot}] = 0.74^{+0.02}_{-0.02}$$



$$M_{\text{star}} = 0.66^{+0.05}_{-0.04}$$

