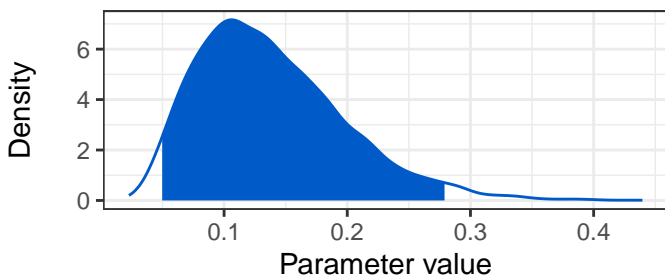
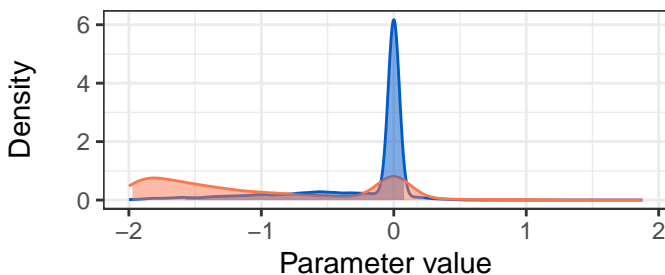
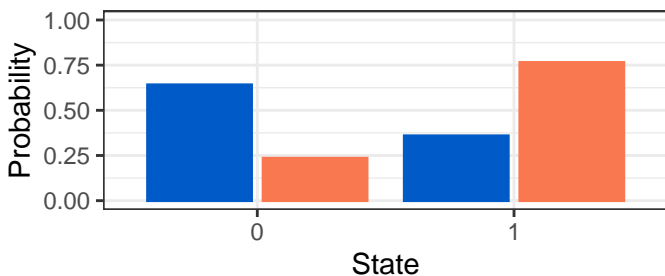


Base rate, ρ_w Quant. feature effects, $\phi_w[i]$ 

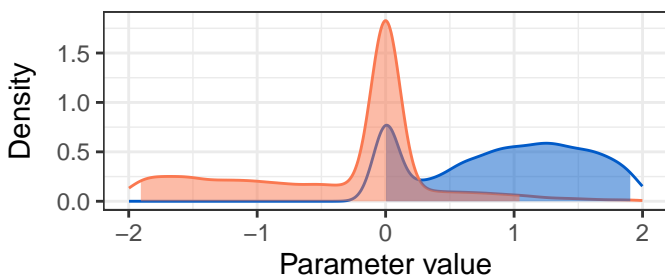
Variable

- $\phi_w[1]$: Max. altitude
- $\phi_w[2]$: Log max. altitude

Quant. feature used, $\phi_w[i] \neq 0$ 

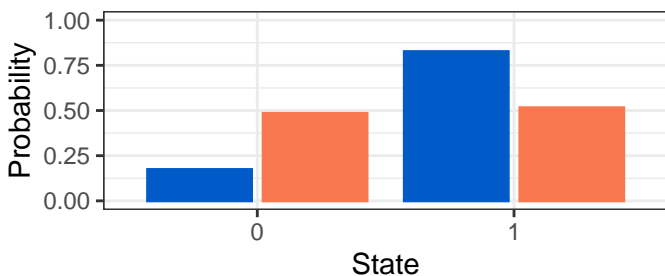
Variable

- use_phi_w[1] : Max. altitude
- use_phi_w[2] : Log max. altitude

Cat. feature effect, $\sigma_w[i]$ 

Variable

- $\sigma_w[1]$: Age class
- $\sigma_w[2]$: Growth class

Cat. feature used, $\sigma_w[i] \neq 0$ 

Variable

- use_sigma_w[1] : Age class
- use_sigma_w[2] : Growth class