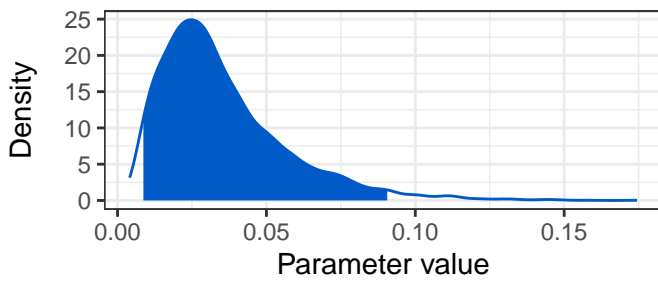
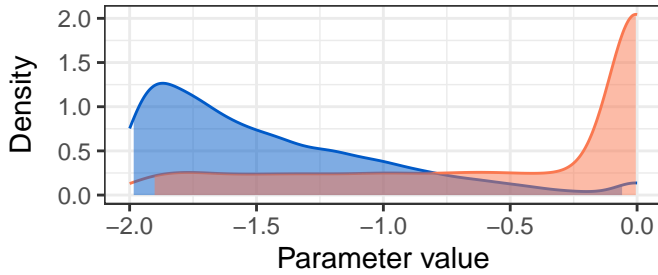


Base rate, ρ_d



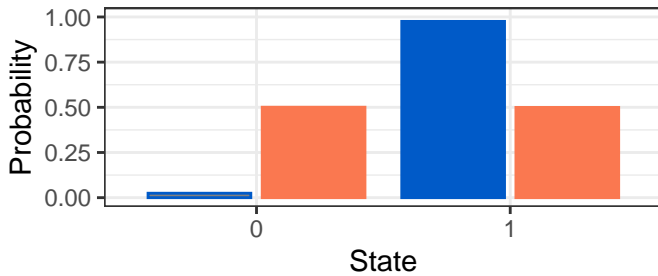
Quant. feature effects, $\phi_d[i]$



Variable

- $\phi_d[1]$: Distance
- $\phi_d[2]$: Log distance

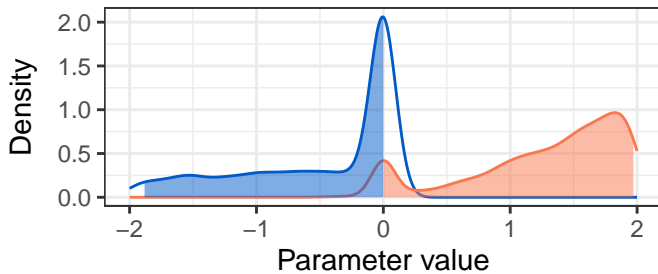
Quant. feature used, $\phi_d[i] \neq 0$



Variable

- use_ $\phi_d[1]$: Distance
- use_ $\phi_d[2]$: Log distance

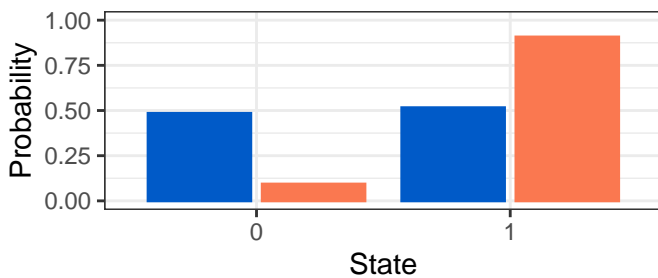
Cat. feature effect, $\sigma_d[i]$



Variable

- $\sigma_d[1]$: Dispersal class
- $\sigma_d[2]$: Rel. age class

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



Variable

- use_ $\sigma_d[1]$: Dispersal class
- use_ $\sigma_d[2]$: Rel. age class