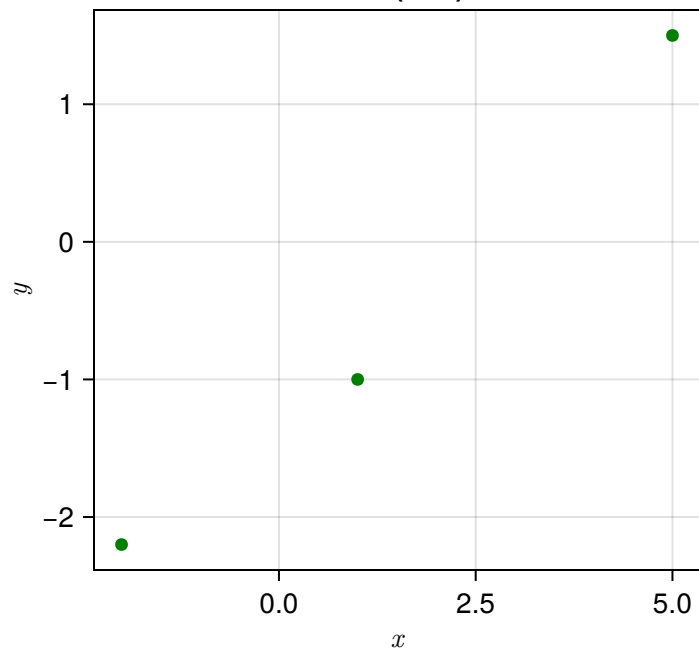
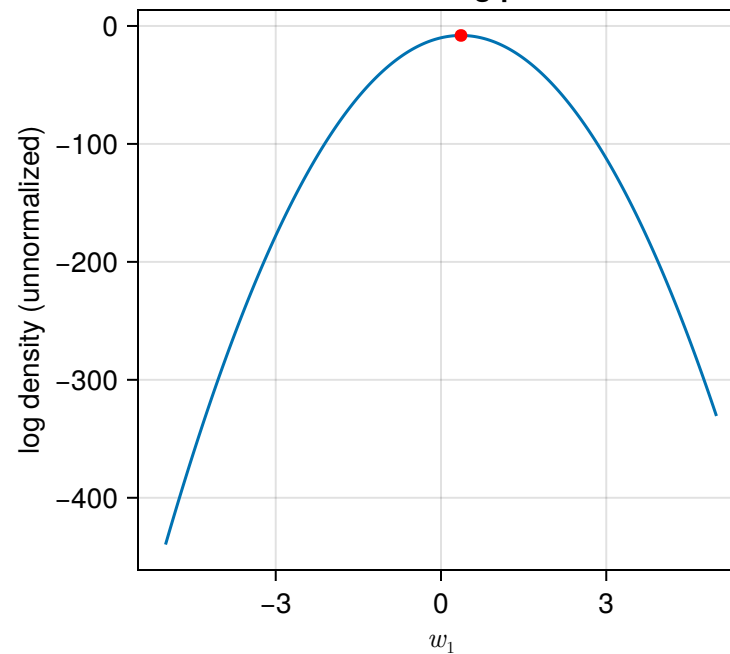


## logistic regression

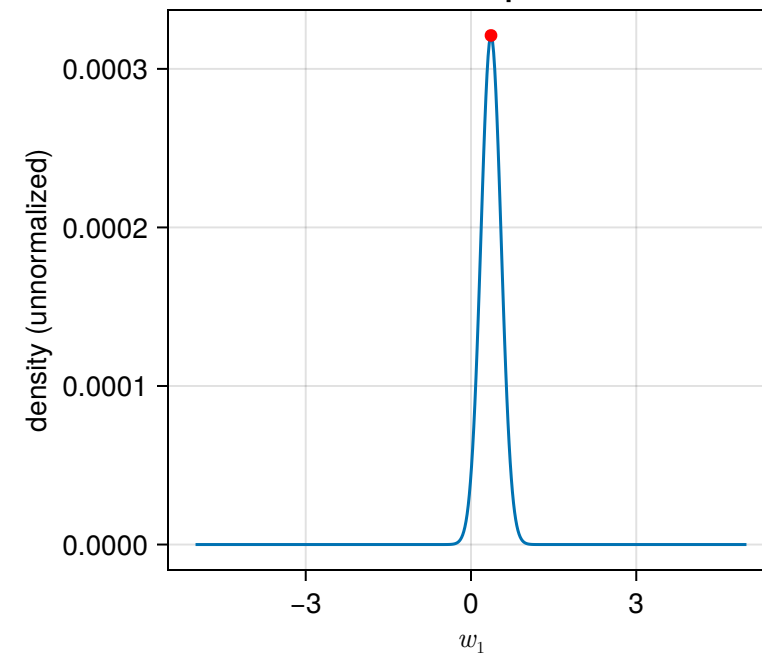
data (N=3)



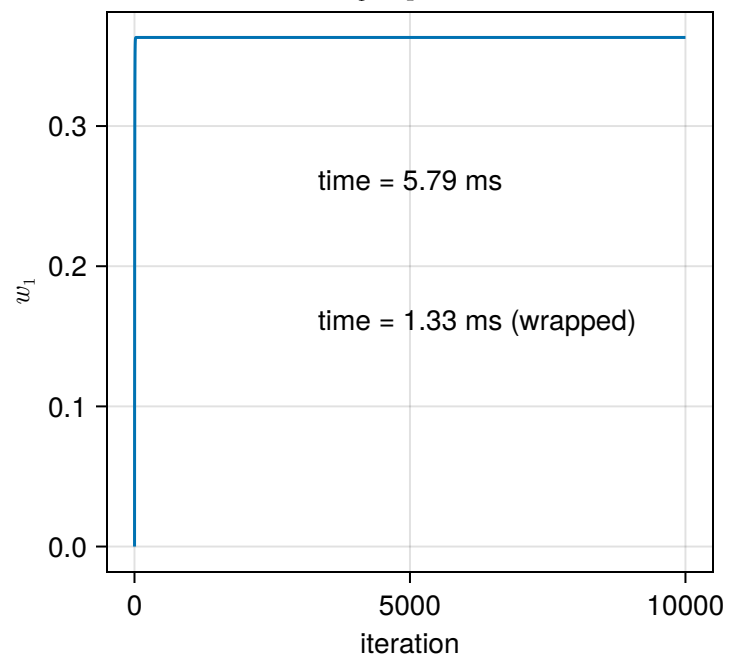
unnormalized log-posterior



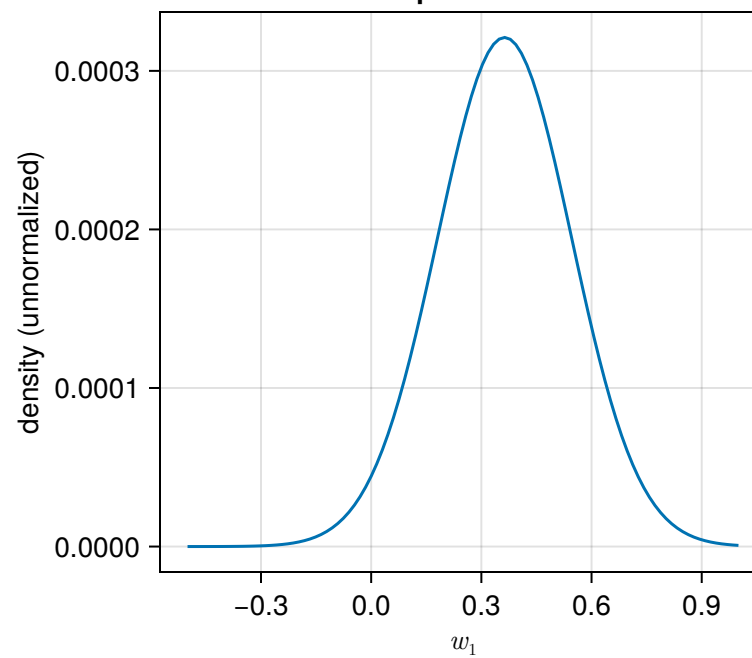
unnormalized posterior



$w_1$  sequence



unnormalized posterior distribution



approximate posterior (Laplace approximation)

