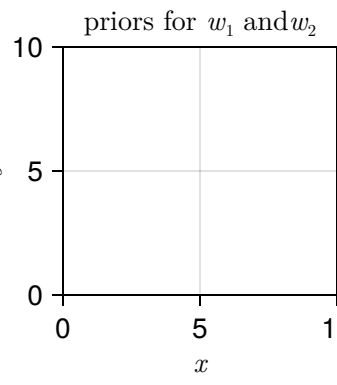
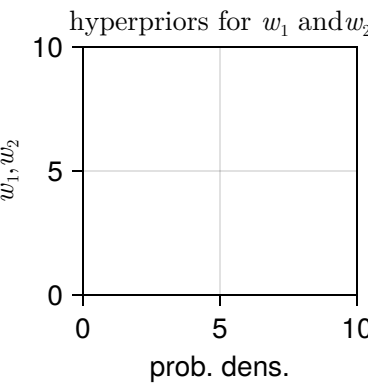
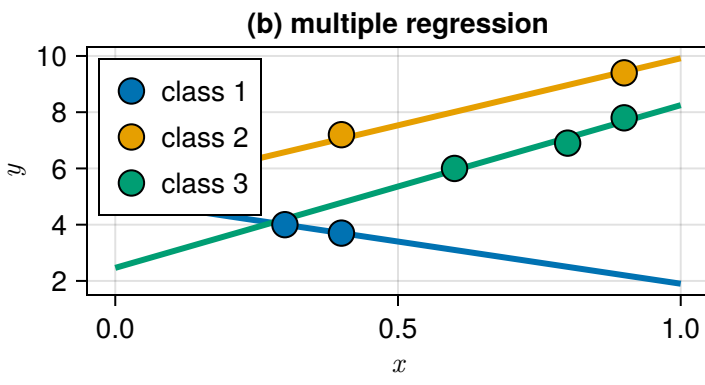
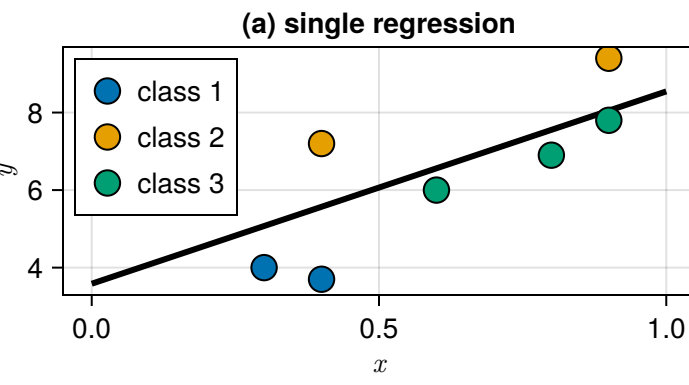
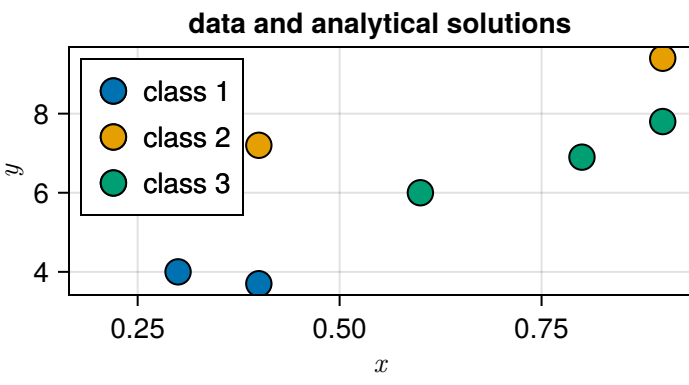
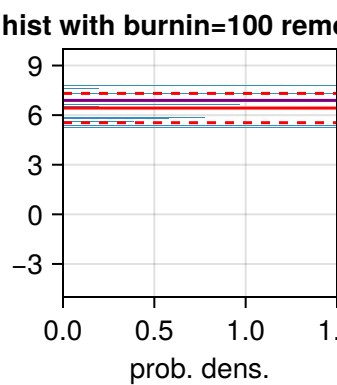
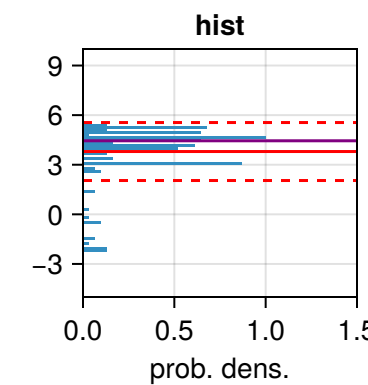
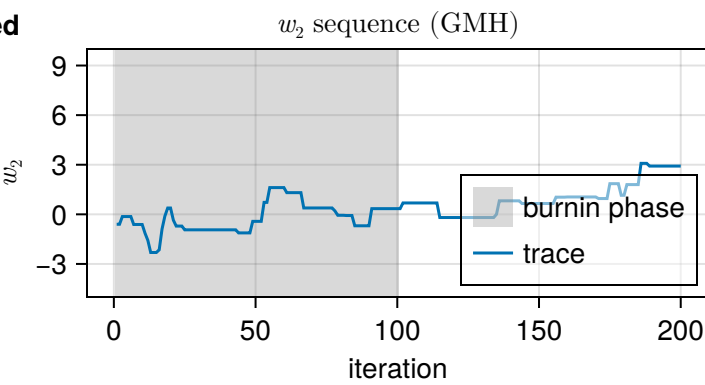
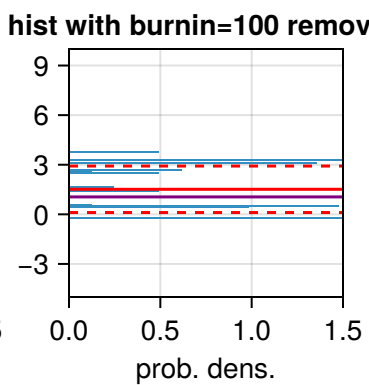
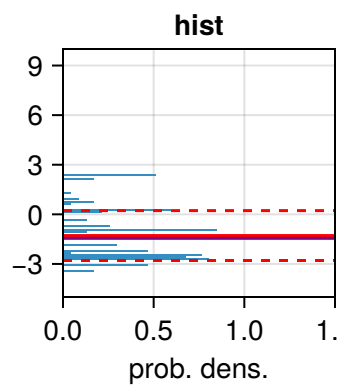
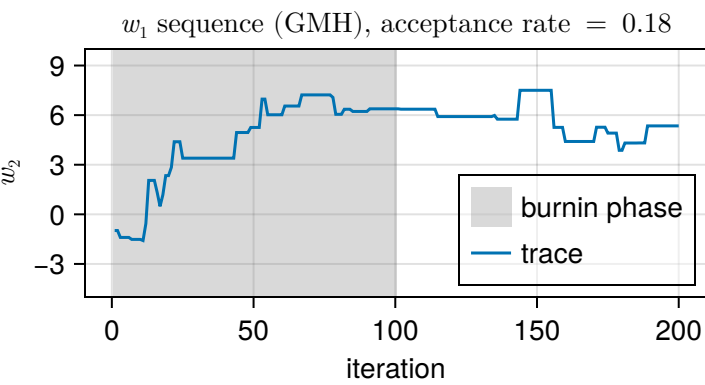


hierarhical Bayes linear regression with MCMC (iteration = 200, burnin = 100)

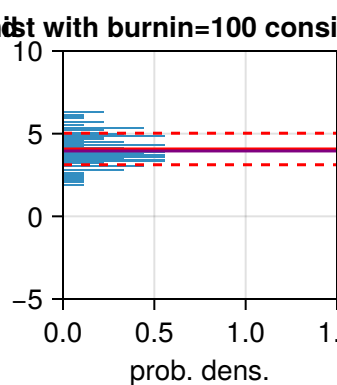
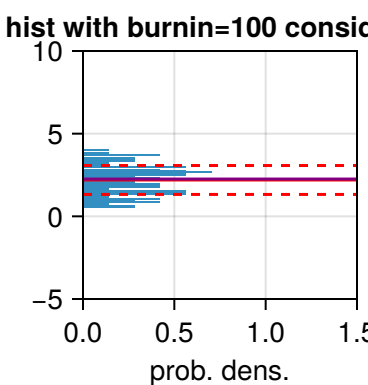
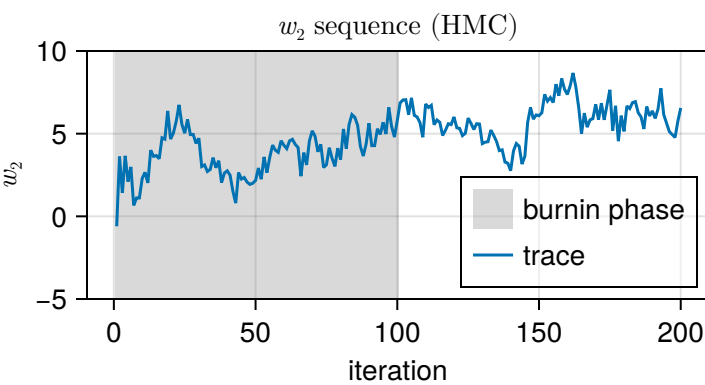
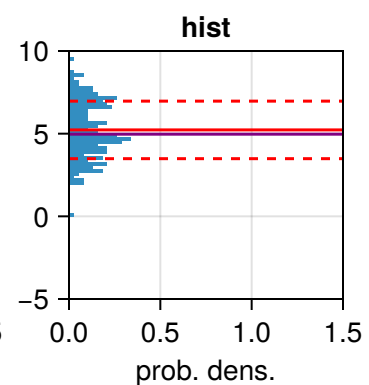
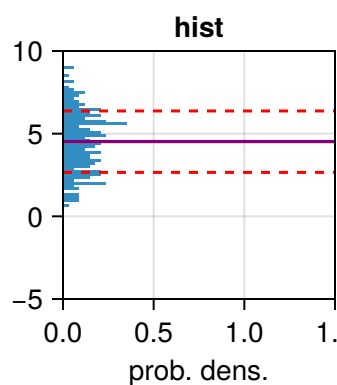
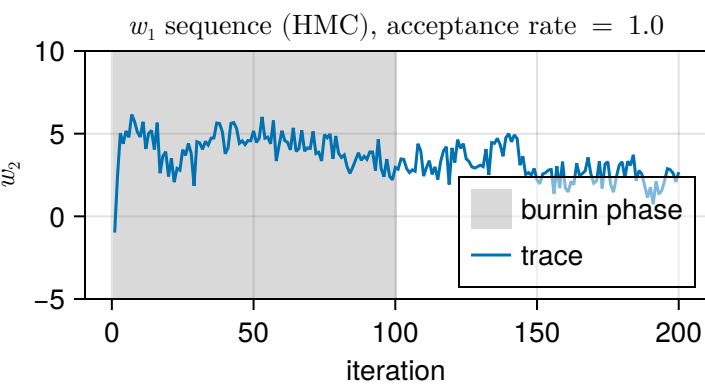
data and analytical solutions



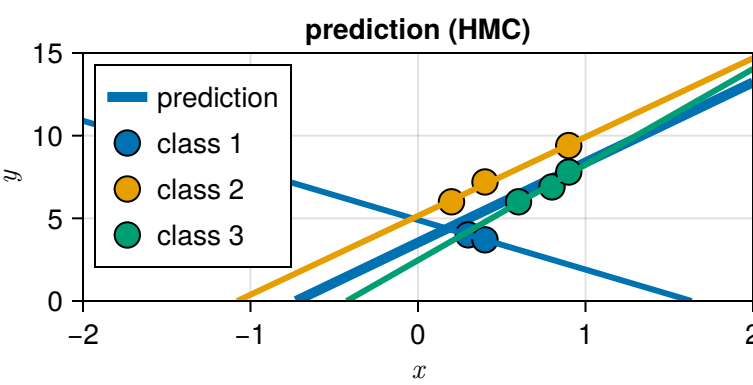
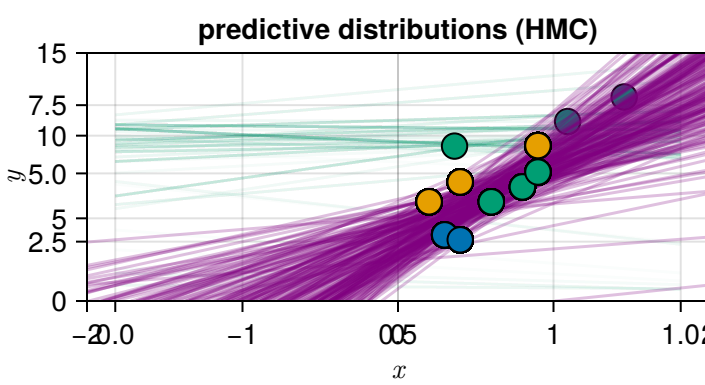
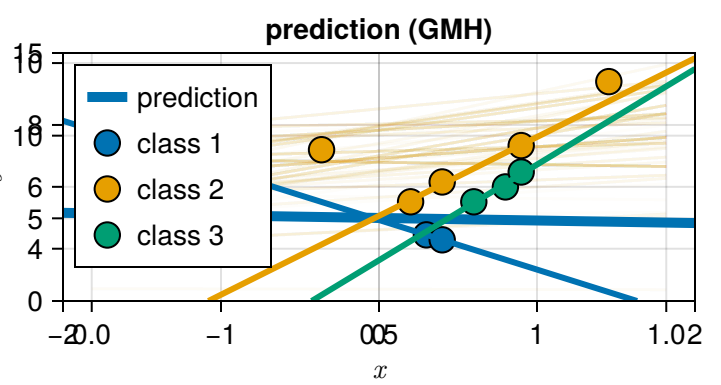
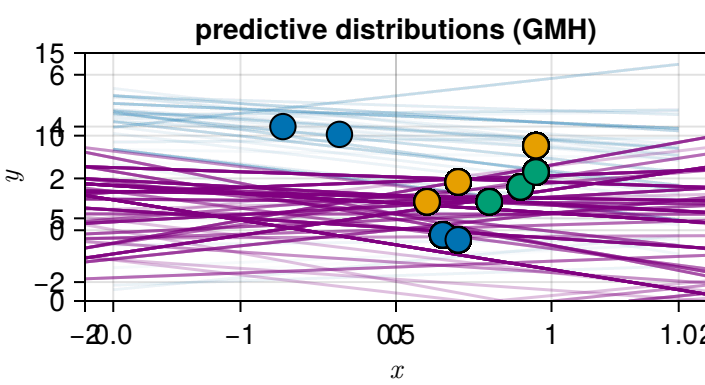
MCMC with GMH



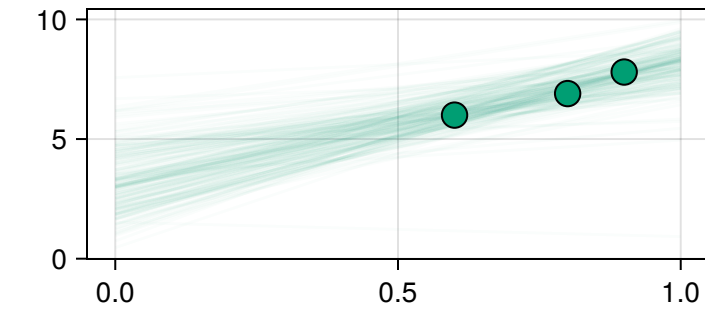
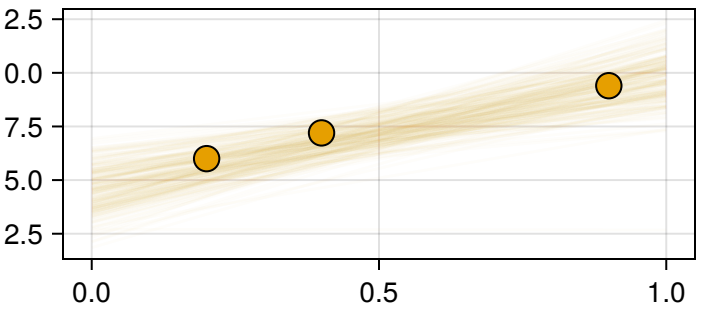
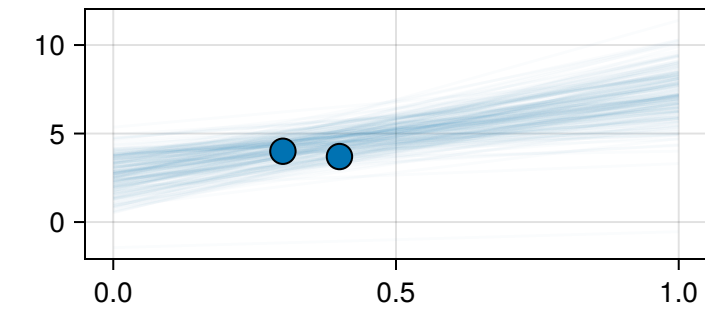
MCMC with HMC



predictions with GMH



predictions with HMC



C pred. w/ class 1 aug