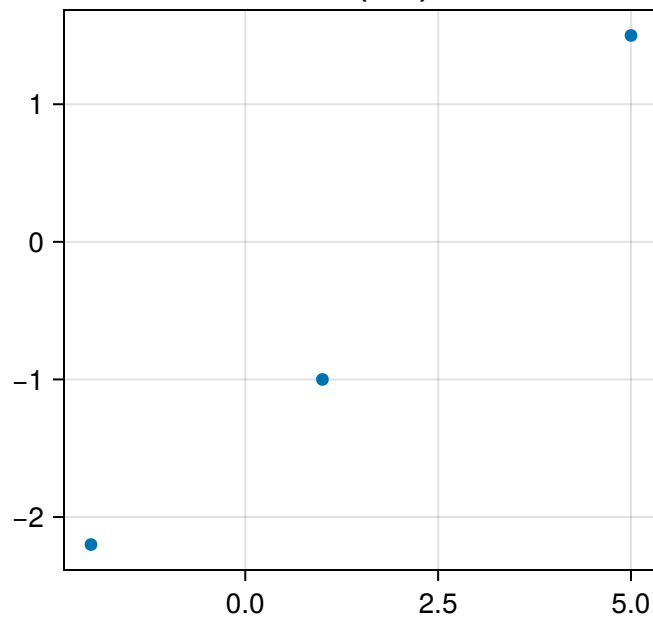
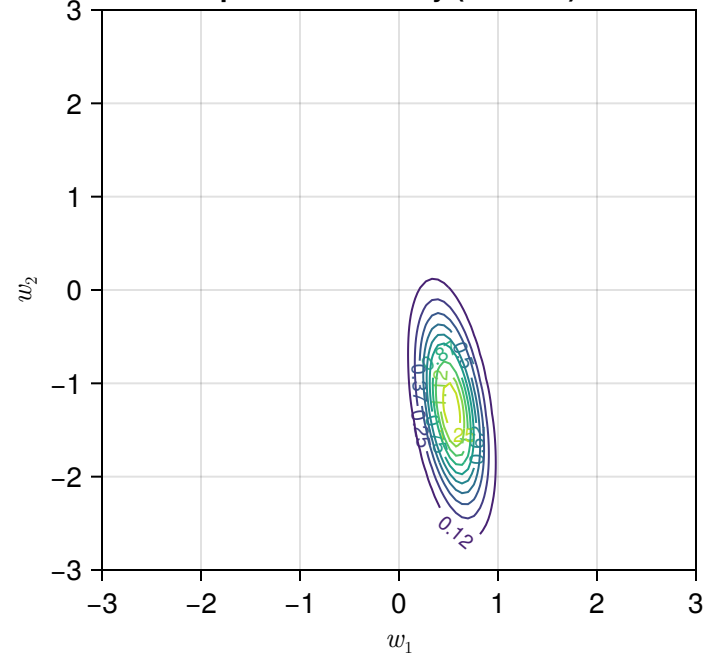


linear regression

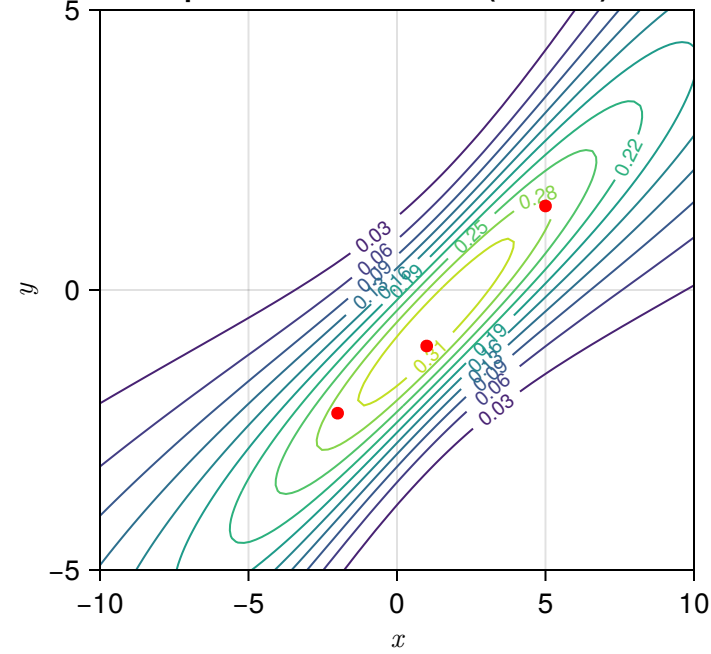
data (N=3)



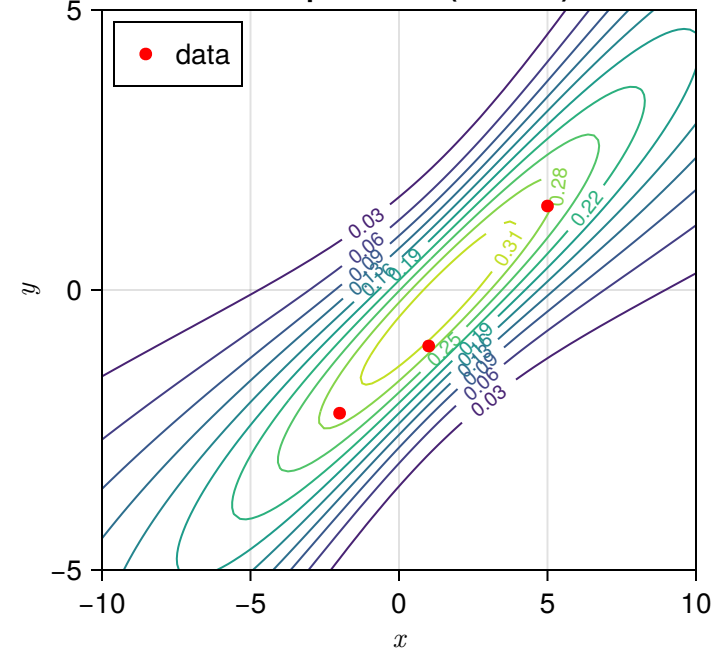
posterior density (contour)



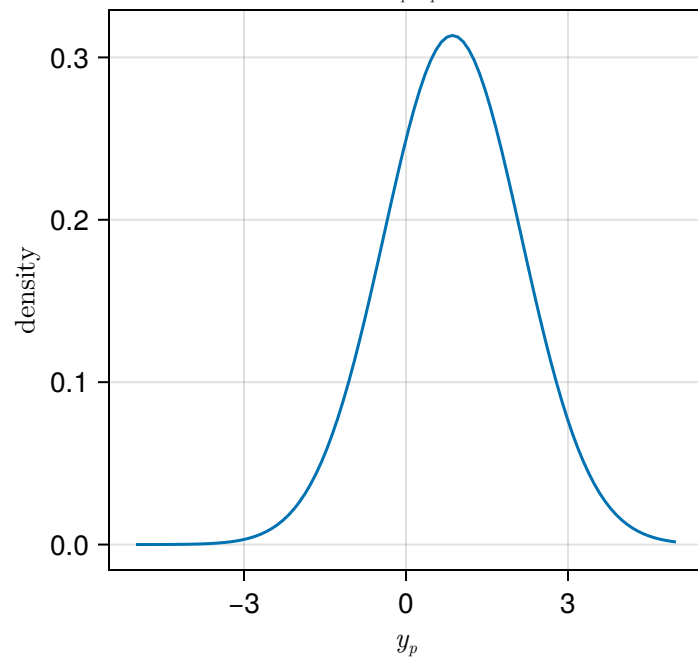
predictive distribution (contour)



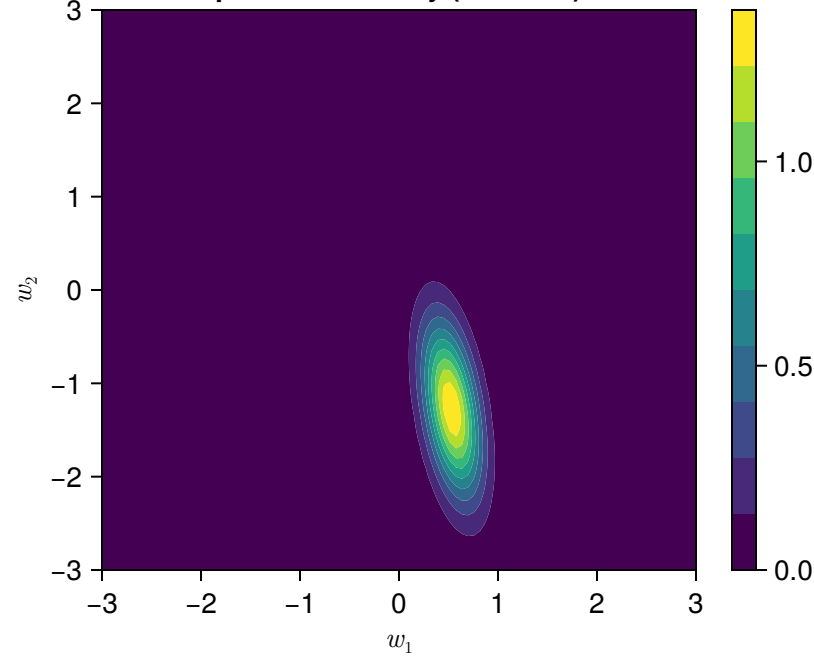
exact pred. dist. (contour)



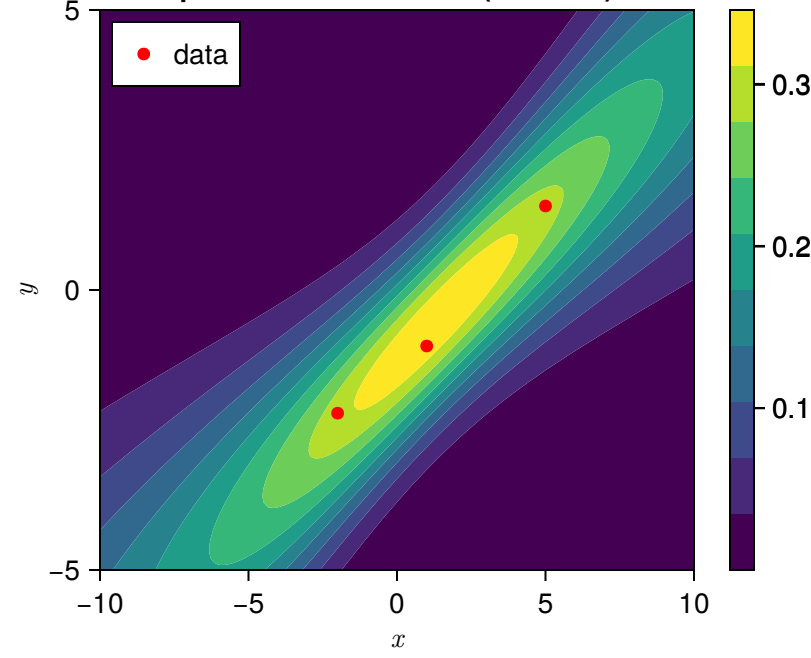
predictive distribution $p(y_p|x_p=4.0, X=X_{\text{obs}}, Y=Y_{\text{obs}})$



posterior density (contourf)



predictive distribution (contourf)



exact pred. dist. (contourf)

