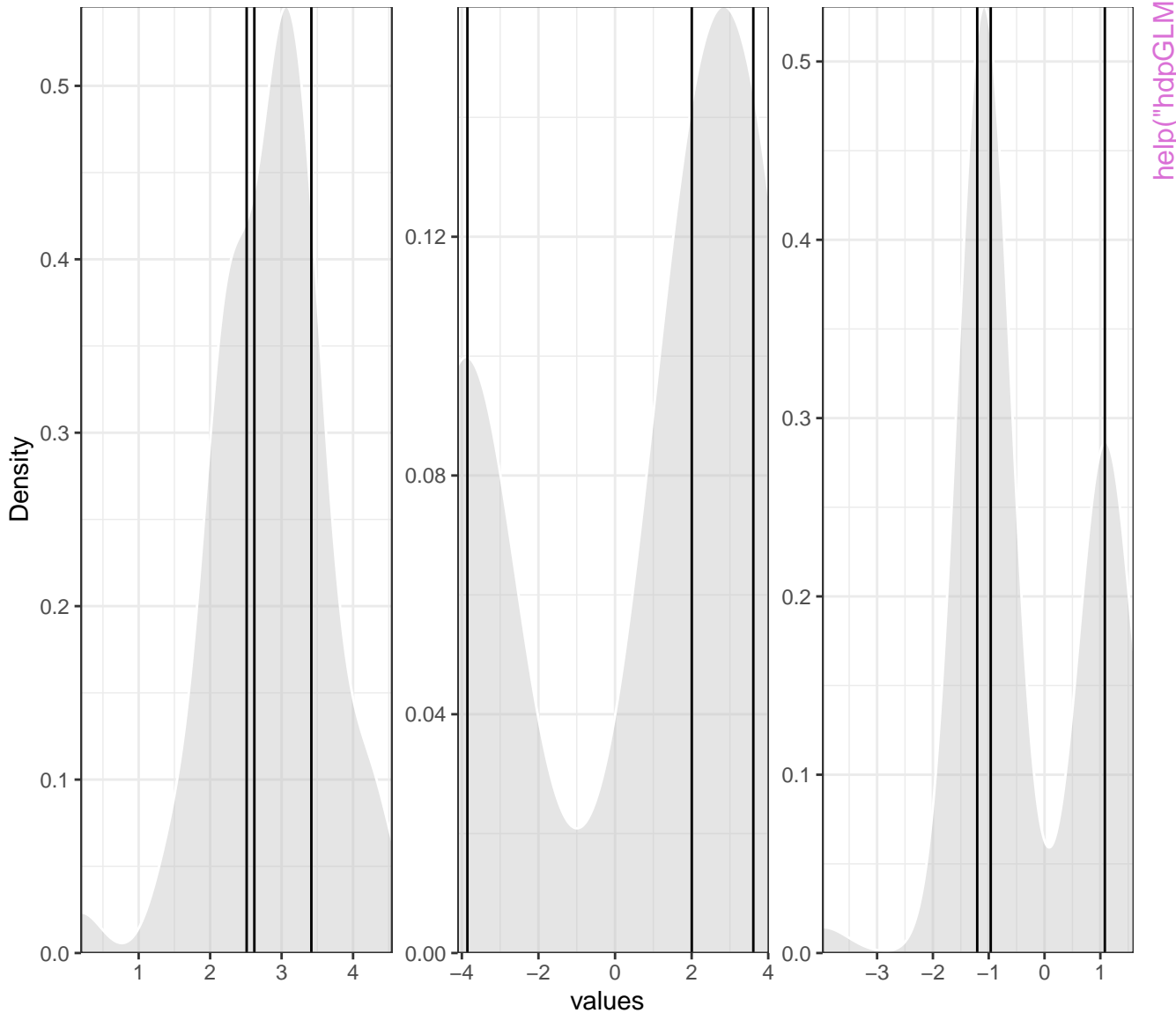


Cluster Mean

β_1 (Intercept)

β_2 (x1)

β_3 (x2)

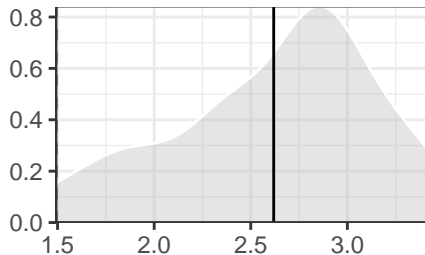


95% HPD | Mean

help("hdpGLM")

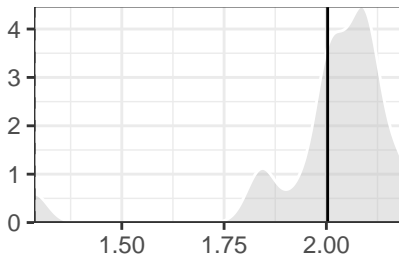
Cluster 1

β_1 (Intercept)



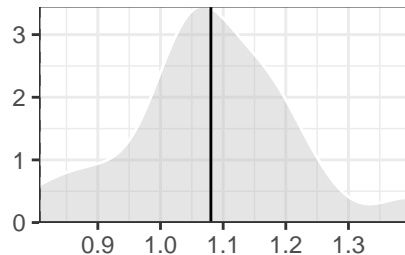
Cluster 1

β_2 (x1)



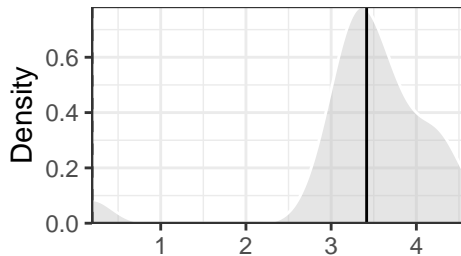
Cluster 1

β_3 (x2)



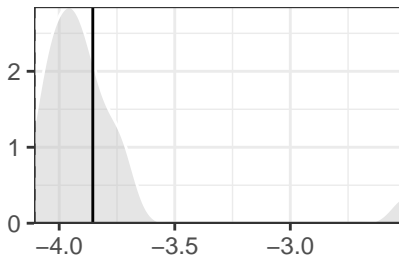
Cluster 2

β_1 (Intercept)



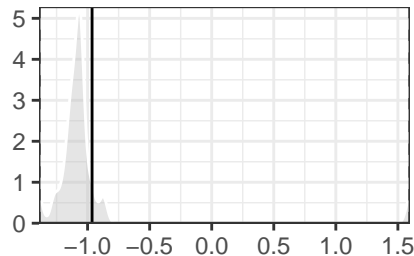
Cluster 2

β_2 (x1)



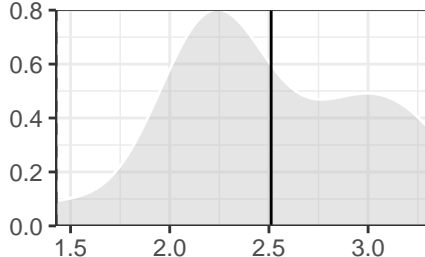
Cluster 2

β_3 (x2)



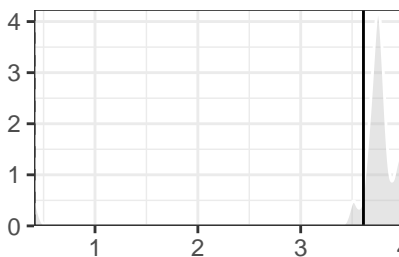
Cluster 3

β_1 (Intercept)



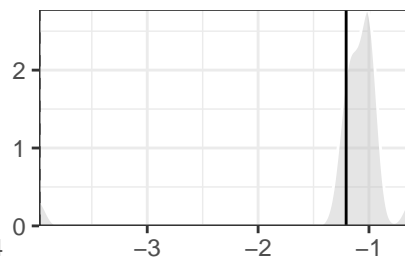
Cluster 3

β_2 (x1)



Cluster 3

β_3 (x2)



values

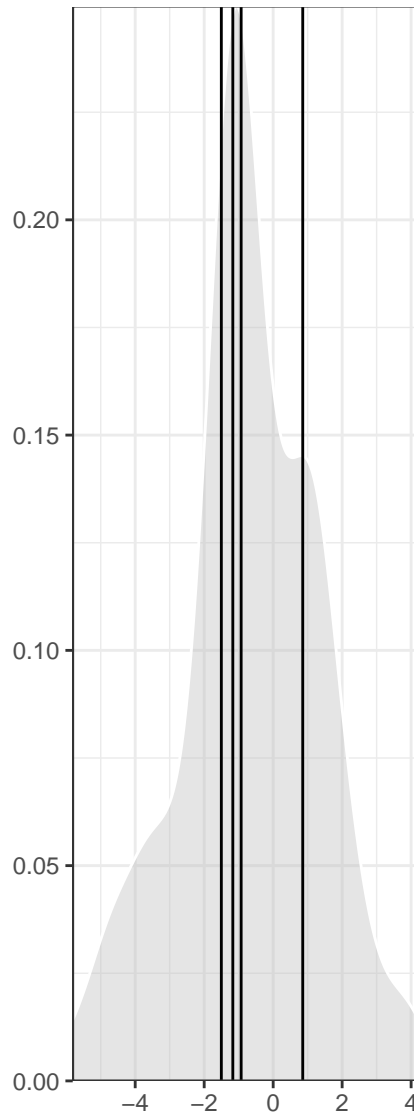
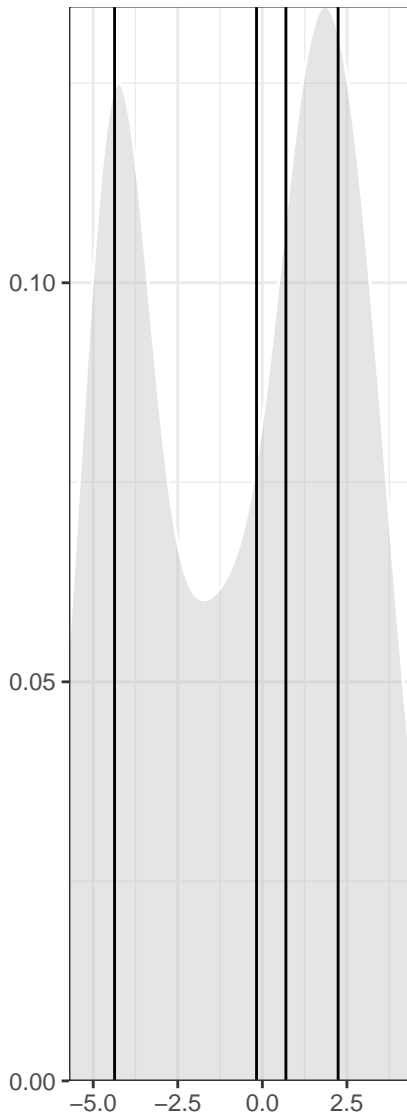
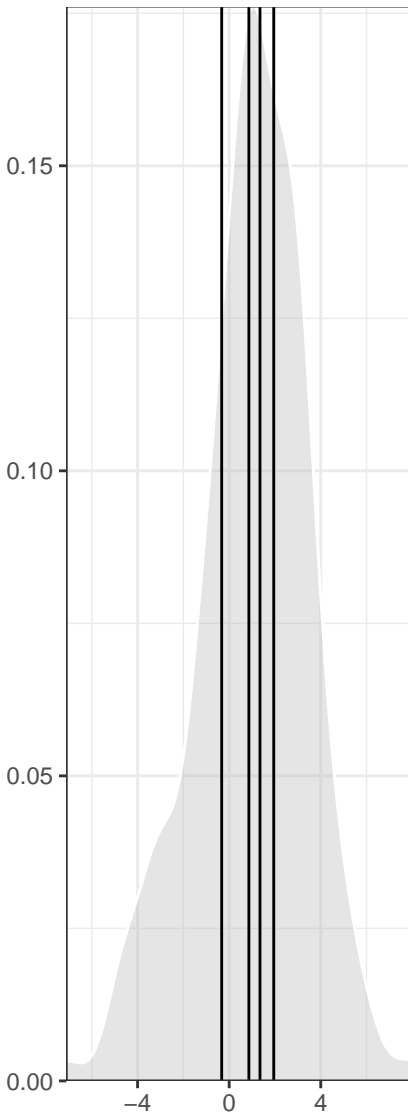
Cluster Mean

β_1 (Intercept)

β_2 (x1)

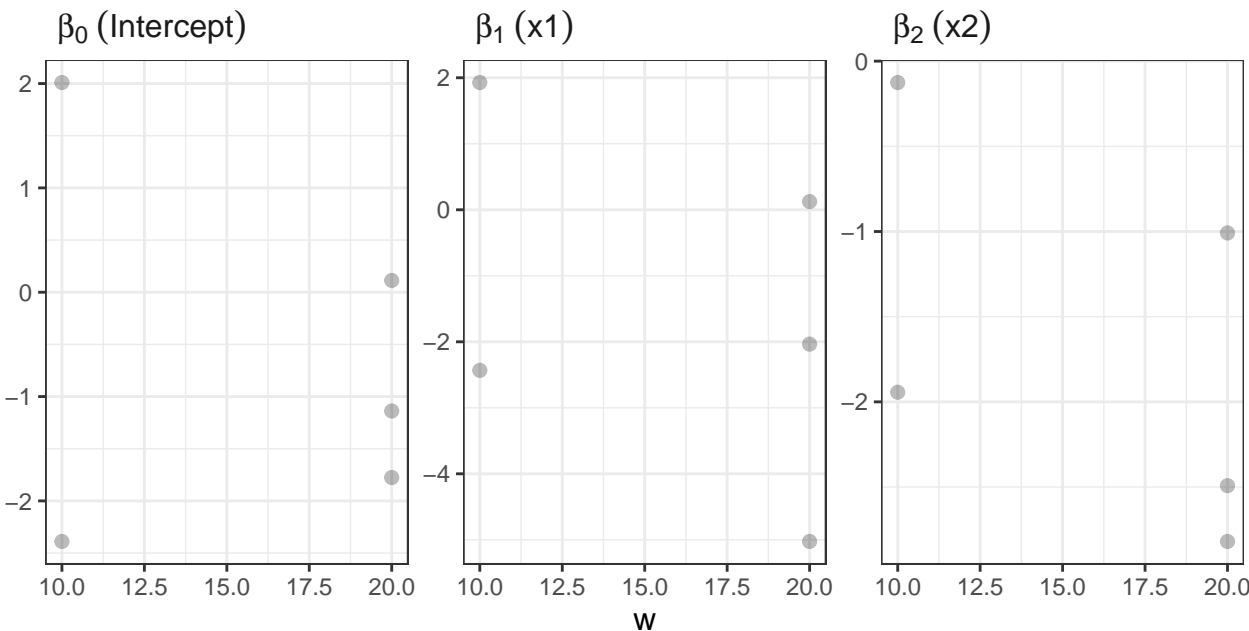
β_3 (x2)

Density



`help("plot.dbGLM")`

Clusters Posterior Average

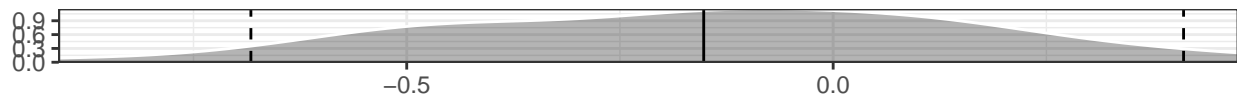


help("plot_hdpglm")

Posterior distribution of context effect

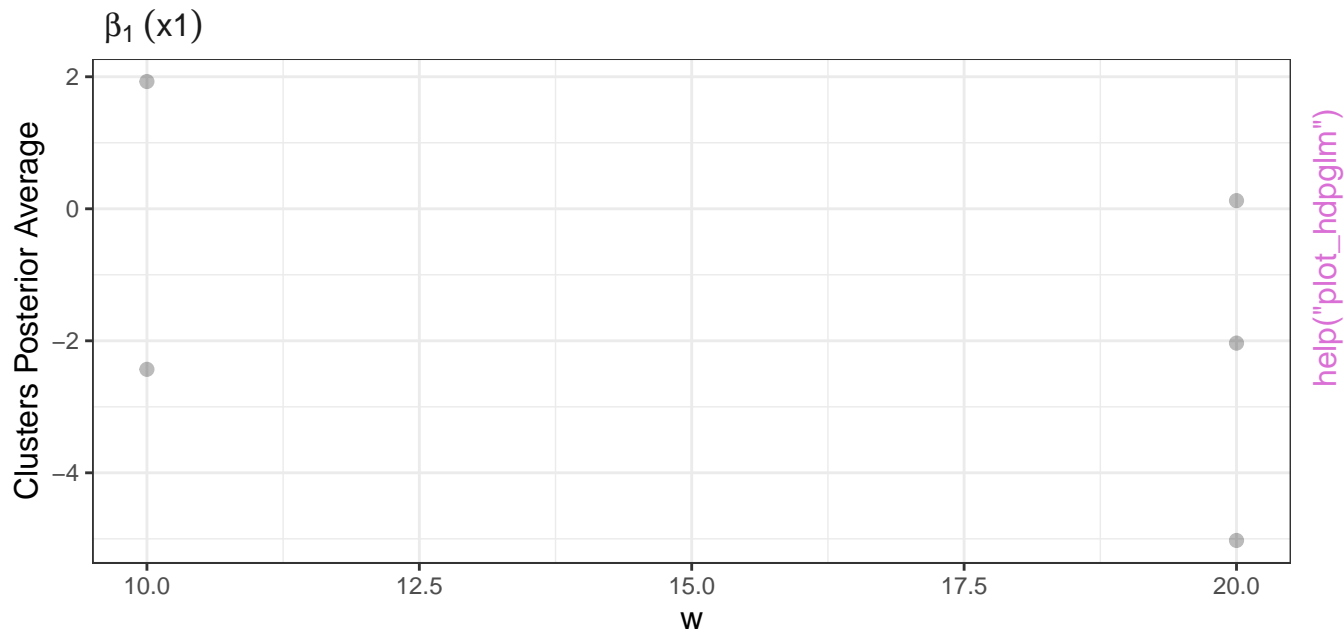
--- 95% HPD | Mean

τ_{11} (effect of w on the expectation of the effect of $x_1(\beta_1)$)



τ_{12} (effect of w on the expectation of the effect of $x_2(\beta_2)$)

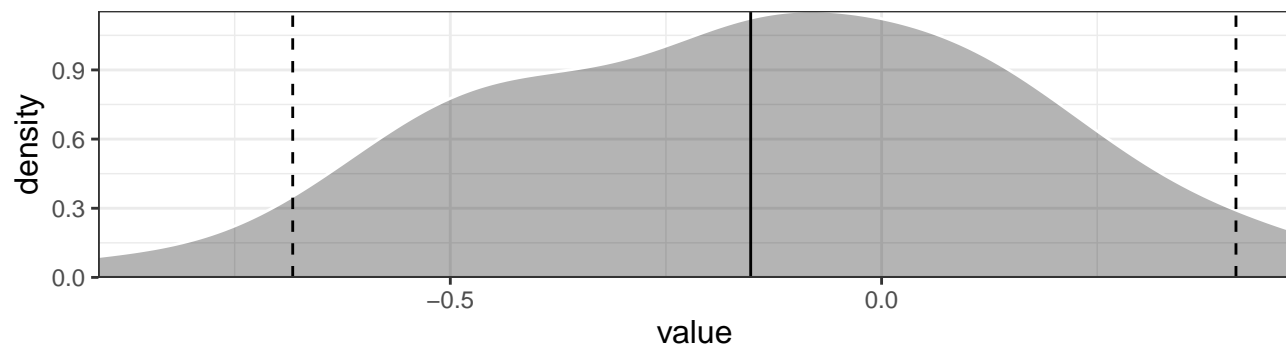




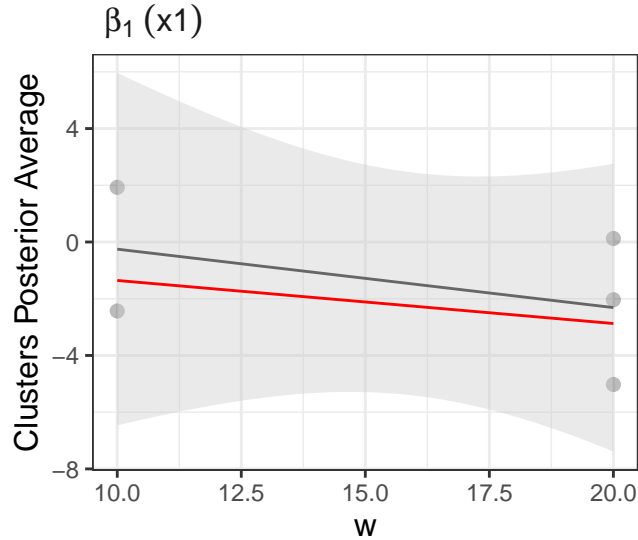
Posterior distribution of context effect

95% HPD | Mean

τ_{11} (effect of w on the expectation of the effect of $x_1(\beta_1)$)



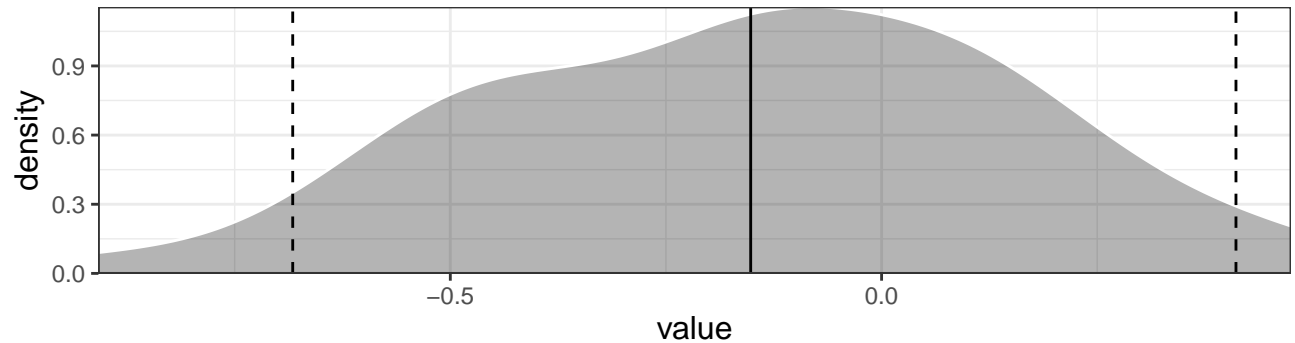
— Fitted line using posterior
expectation of context effect



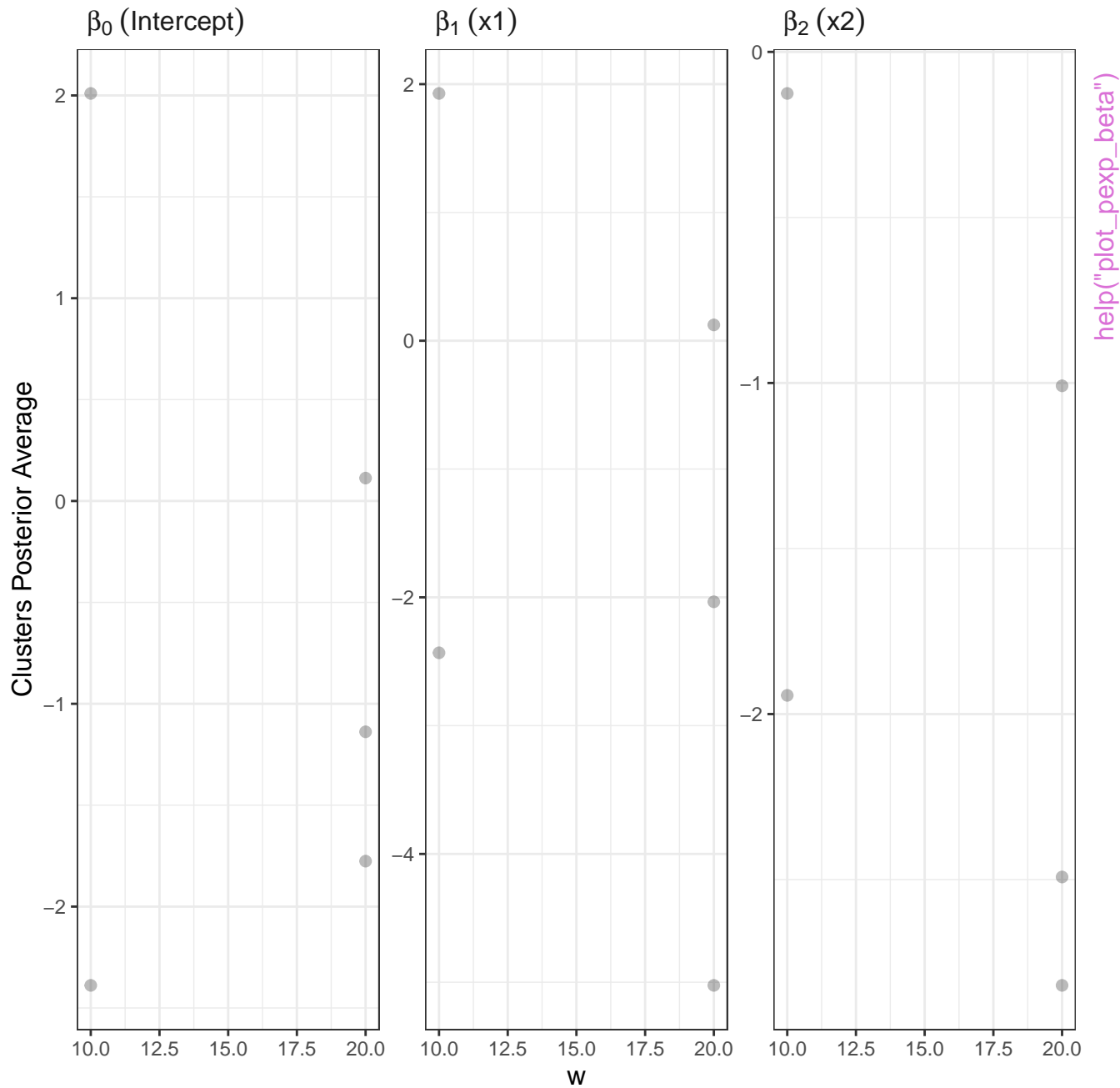
Posterior distribution of context effect

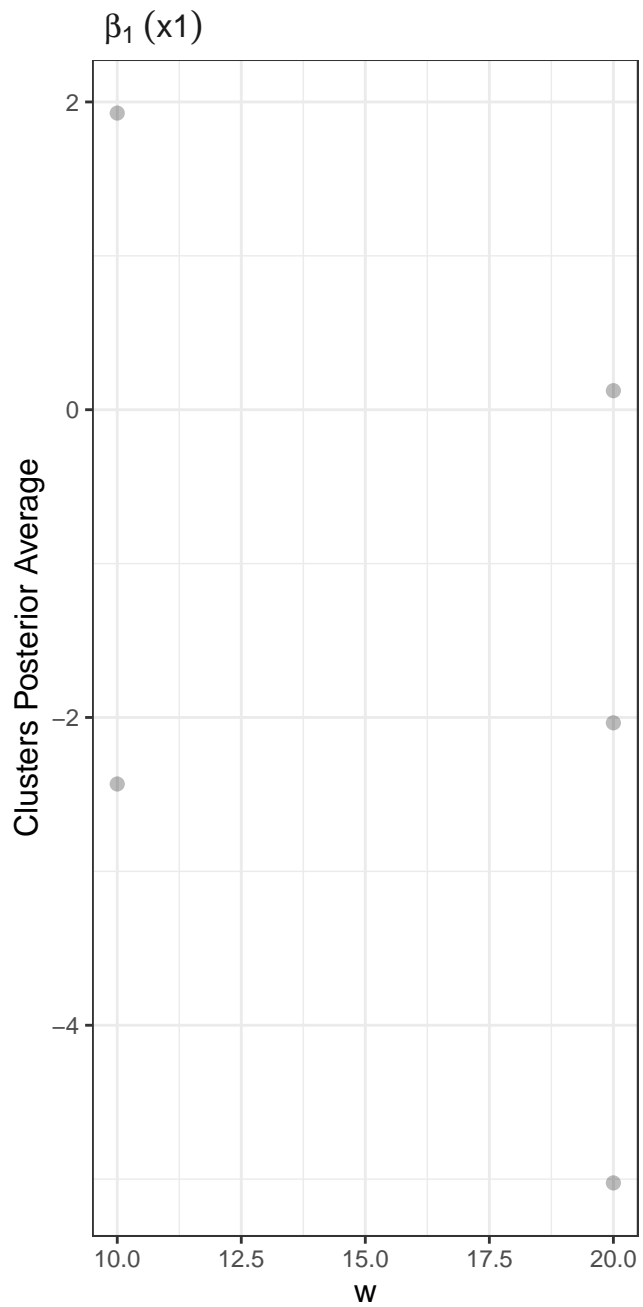
— 95% HPD | Mean

$\tau_{11}(\text{effect of } w \text{ on the expectation of the effect of } x_1(\beta_1))$

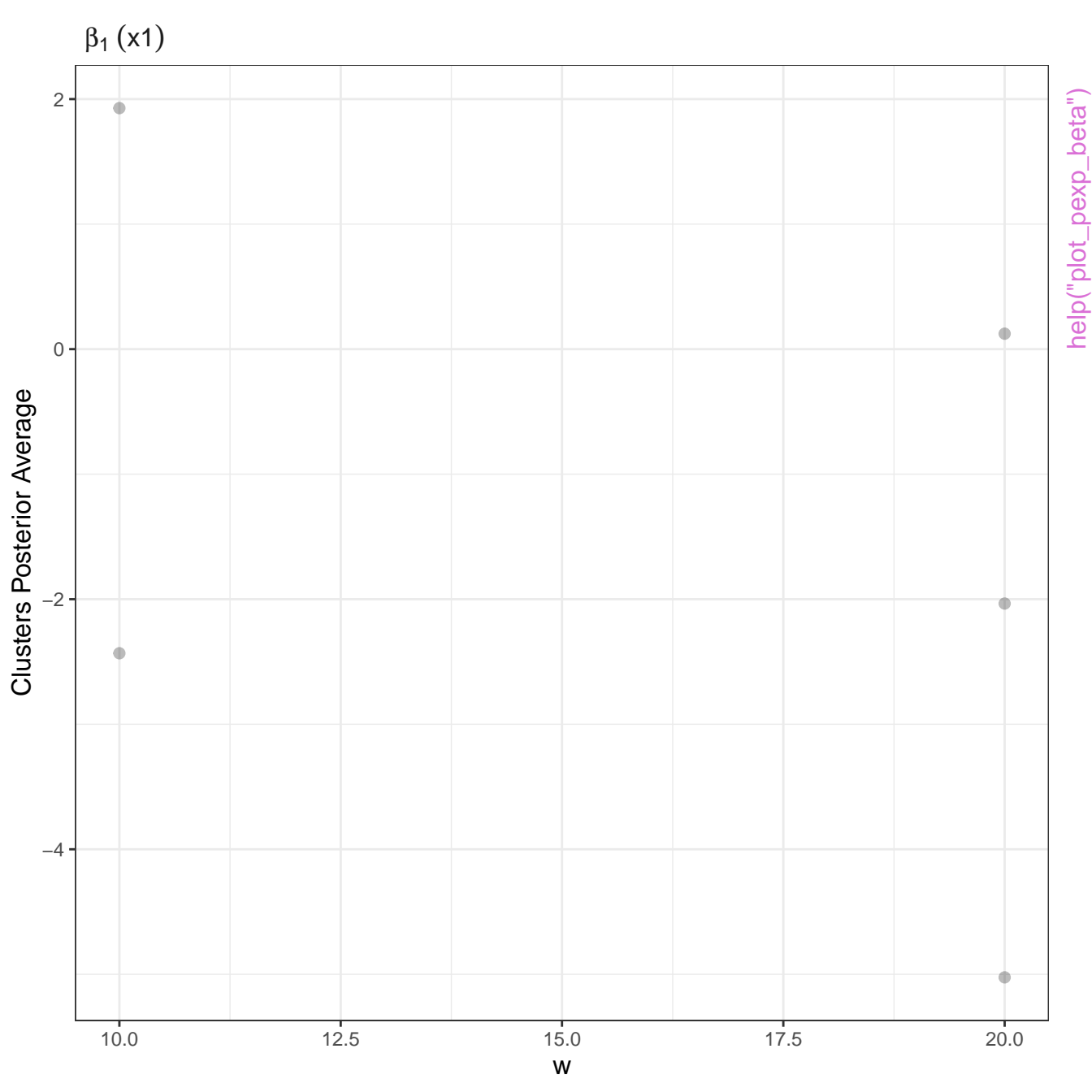


help("plot_hdpglm")

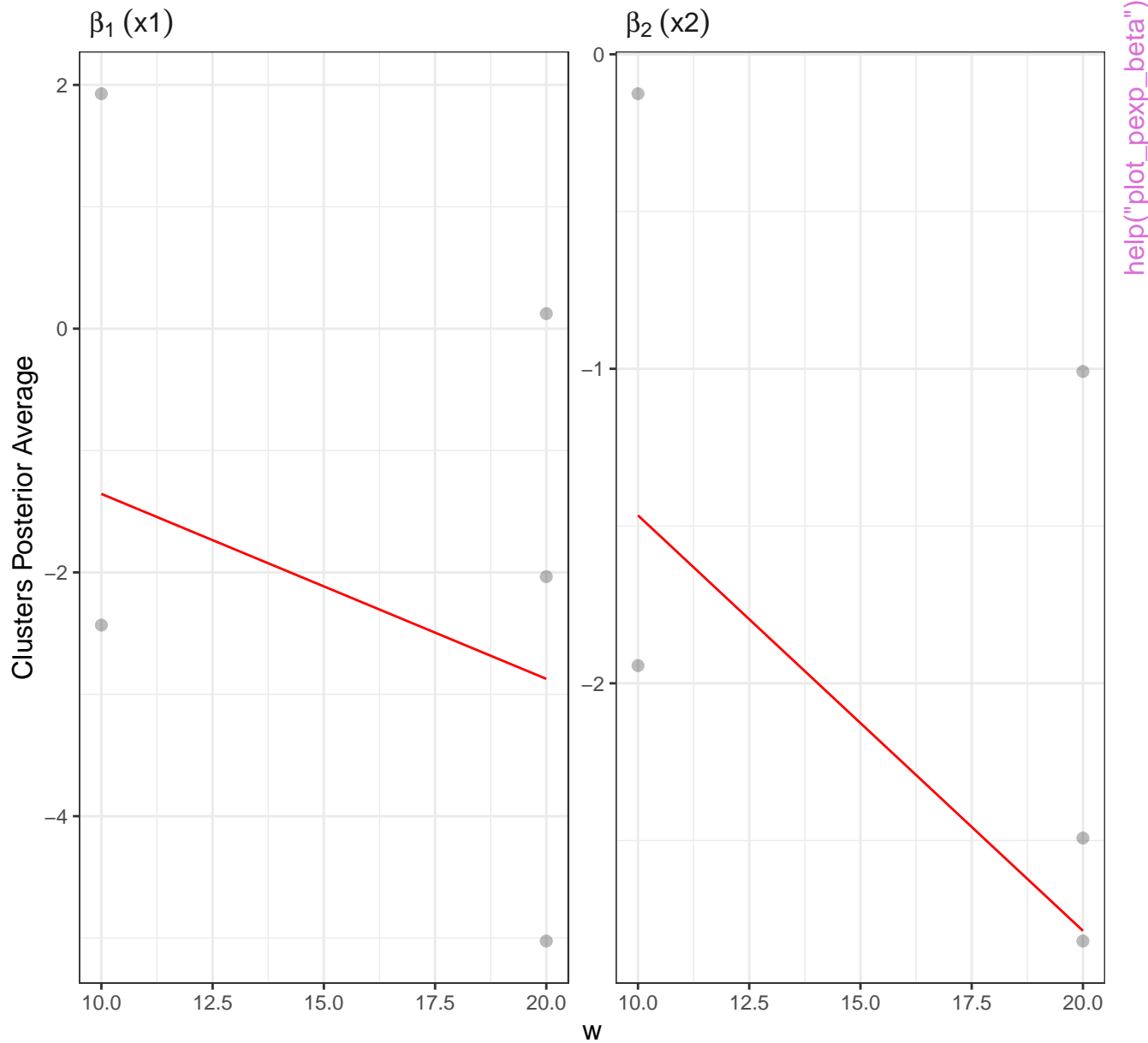




`help("plot_pexp_beta")`



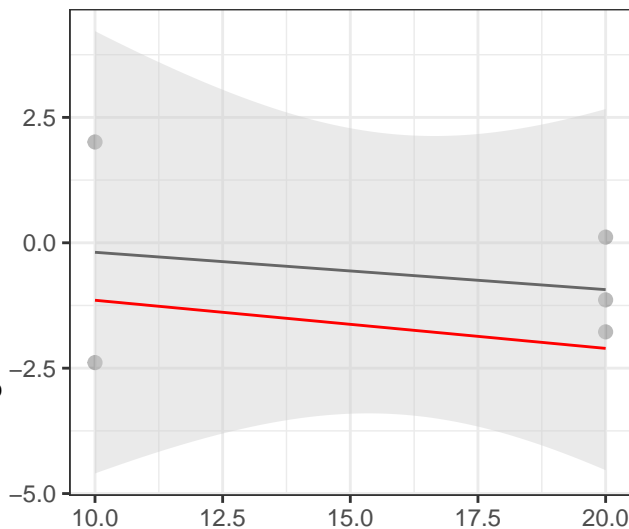
— Fitted line using posterior
expectation of context effect



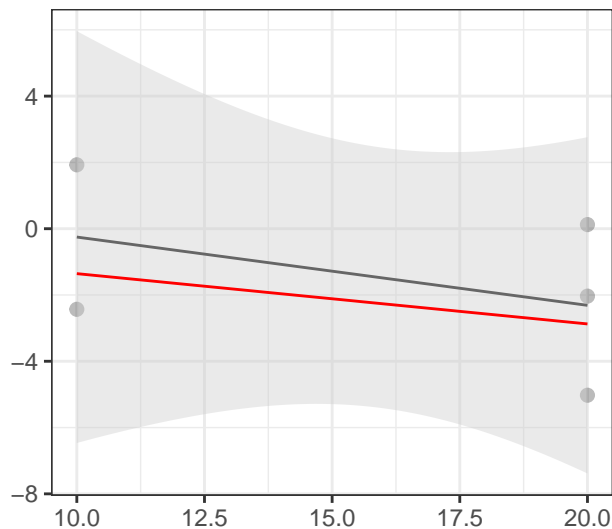
— Fitted line using posterior
expectation of context effect

Clusters Posterior Average

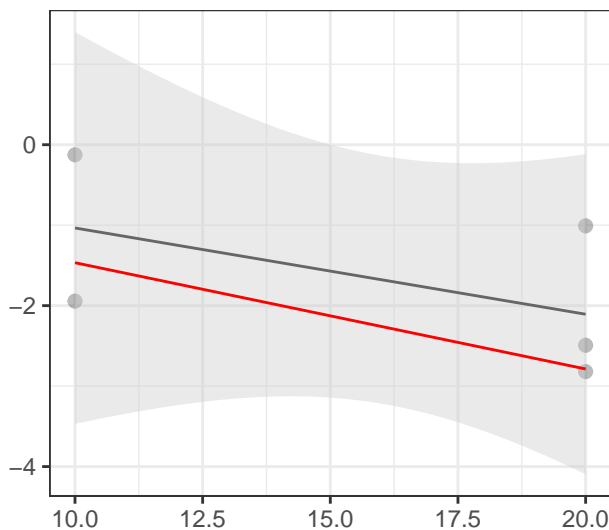
β_0 (Intercept)



β_1 (x1)



β_2 (x2)



w

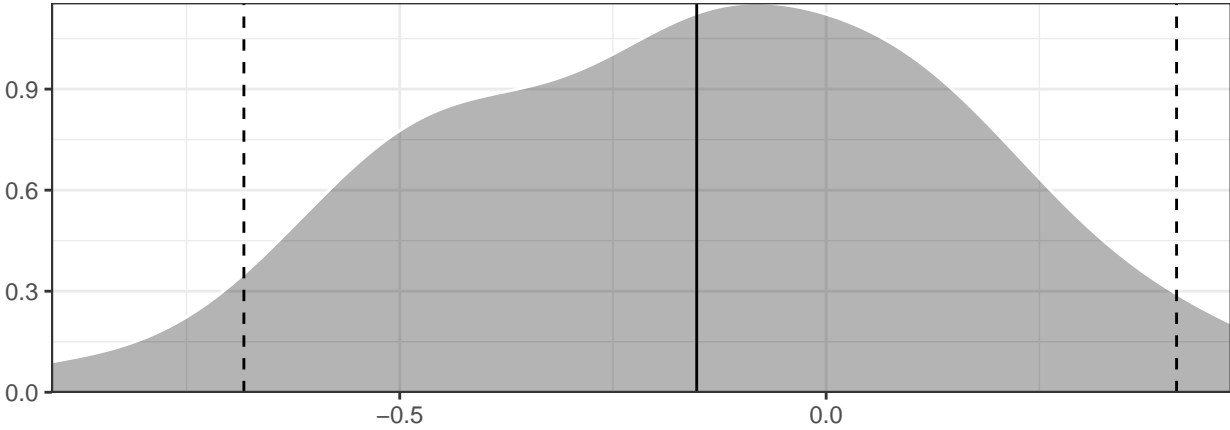
help("plot_pexp_beta")

Posterior distribution of context effect

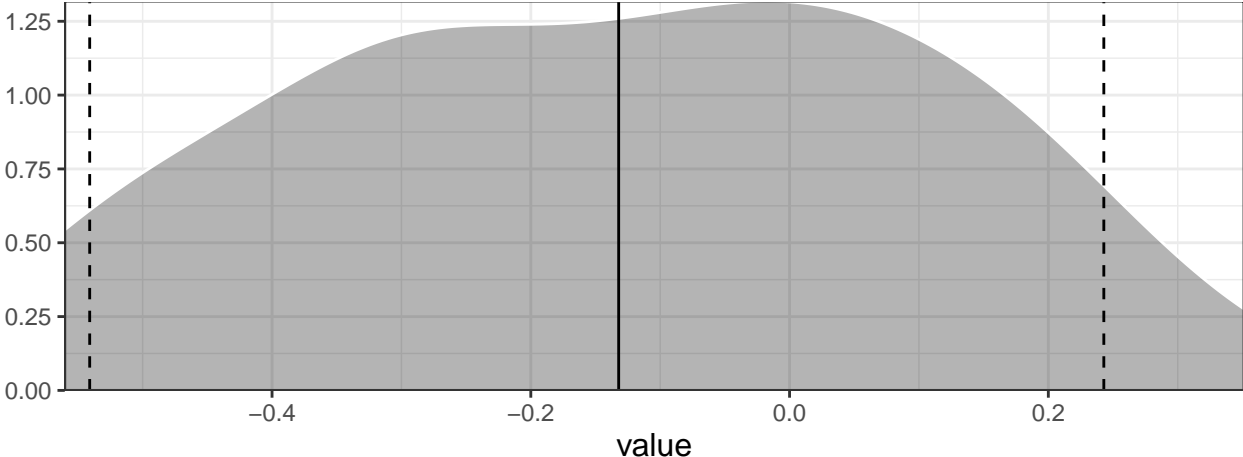
95% HPD | Mean

help("plot_tau")

τ_{11} (effect of w on the expectation of the effect of x1(β_1))



τ_{12} (effect of w on the expectation of the effect of x2(β_2))

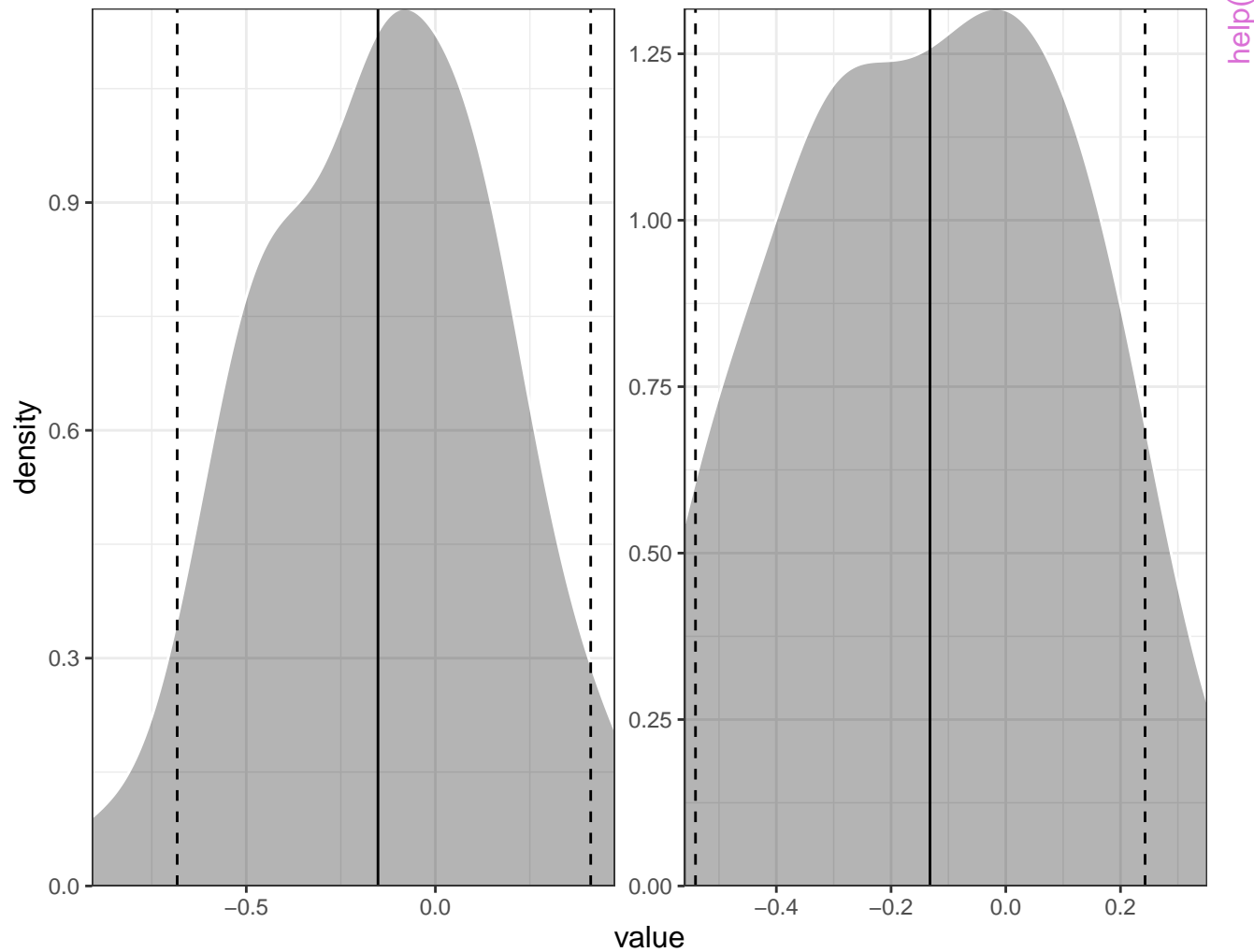


Posterior distribution of context effect

95% HPD | Mean

τ_{11} (effect of w on the expectation of the

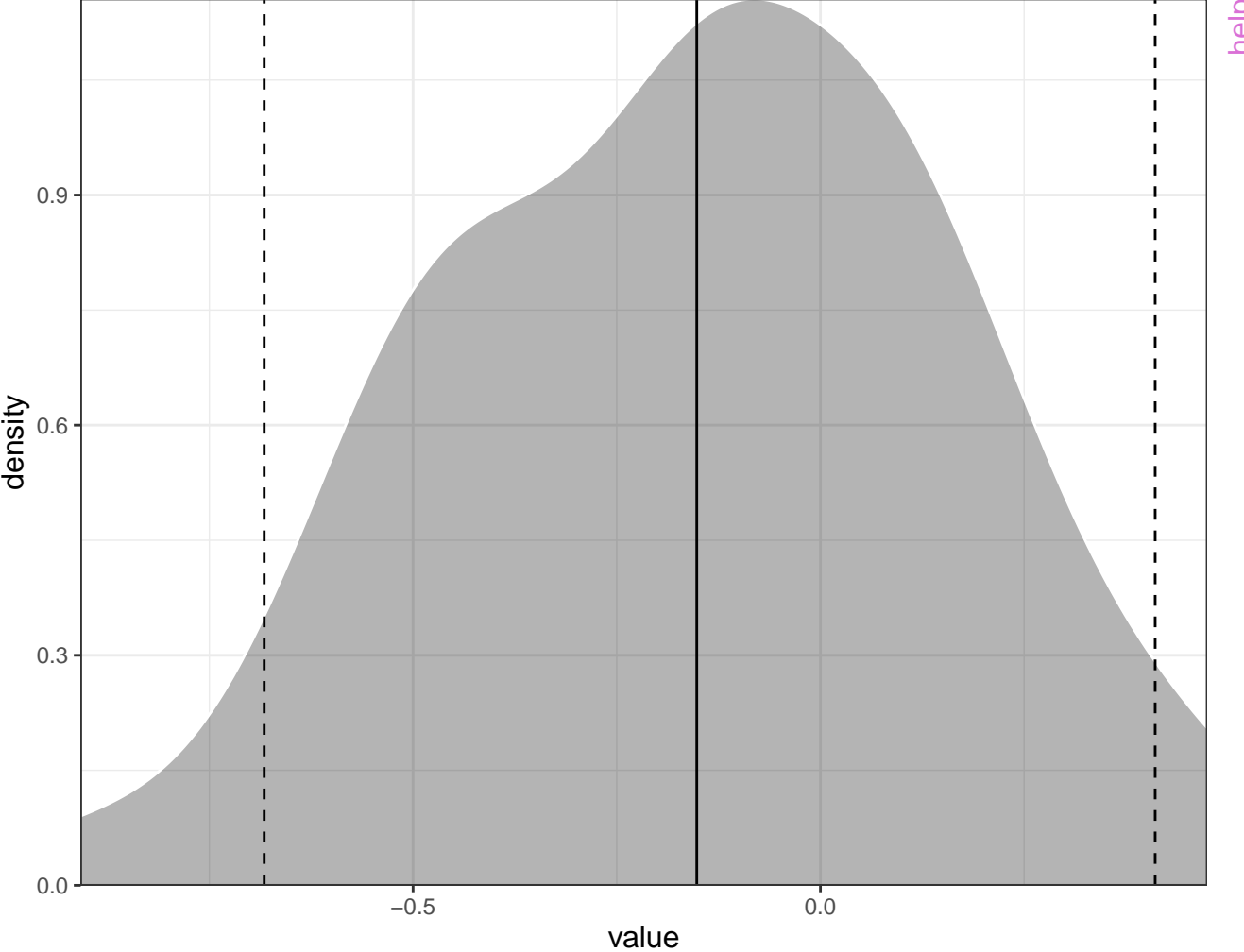
τ_{12} (effect of w on the expectation of the



Posterior distribution of context effect

95% HPD | Mean

τ_{11} (effect of w on the expectation of the effect of $x_1(\beta_1)$)

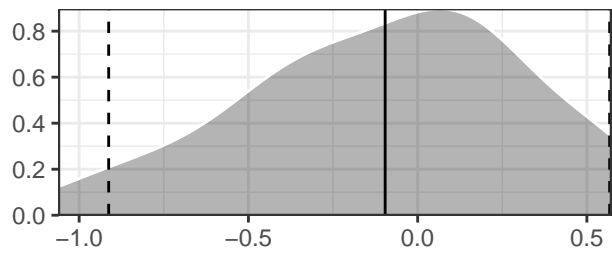


Posterior distribution of context effect

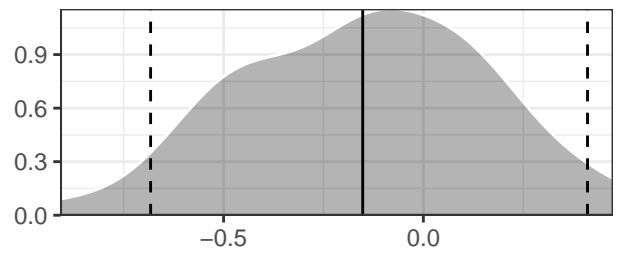
95% HPD | Mean

help("plot.tau")

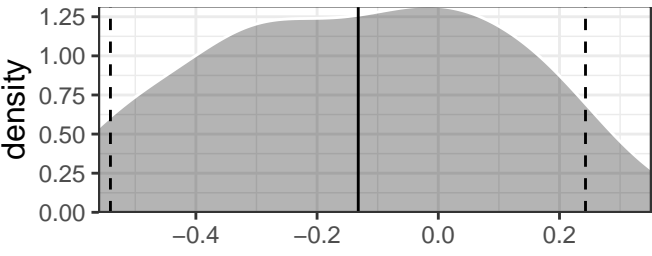
τ_{10} (effect of w on the expectation of th



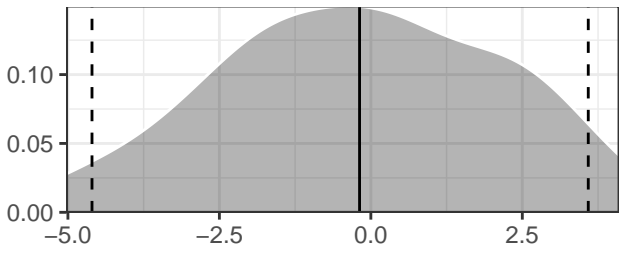
τ_{11} (effect of w on the expectation of th



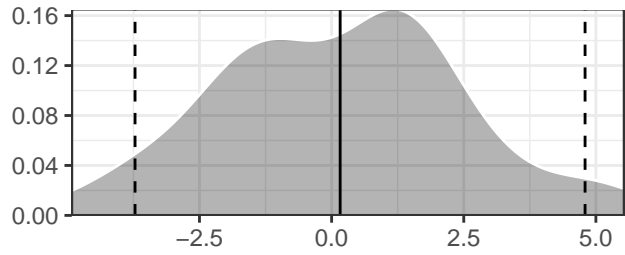
τ_{12} (effect of w on the expectation of th



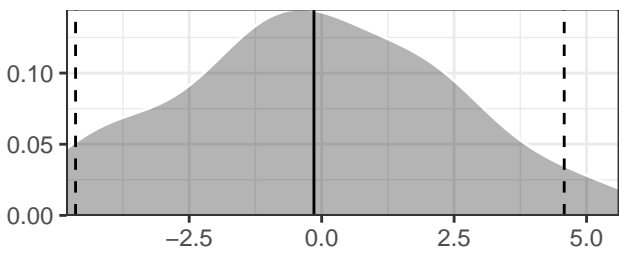
τ_{00} (Intercept of expectation of β_0)



τ_{01} (Intercept of expectation of β_1)



τ_{02} (Intercept of expectation of β_2)



value