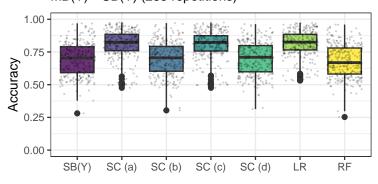
## MB(Y) = SB(Y) (304 repetitions) 1.00 0.75 Accuracy 0.50 0.25 0.00 SB(Y) SC (a) SC (b) SC (c) SC (d) LR ŔF

 $MB(Y) \neq SB(Y)$  (196 repetitions) 1.00 0.75 Accuracy 0.50 0.25 0.00

## **Probit Regression Model** MB(Y) = SB(Y) (285 repetitions)

Logistic Regression Model



**Probit Regression Model**  $MB(Y) \neq SB(Y)$  (215 repetitions)

SC (b)

SC (c)

SC (d)

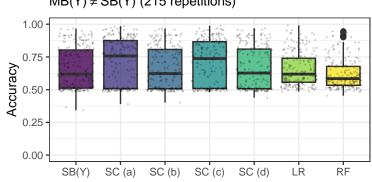
LR

ŔF

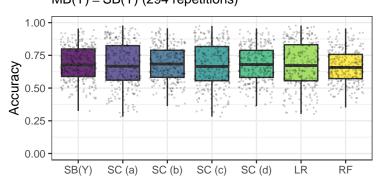
SC (a)

SB(Y)

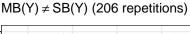
Logistic Regression Model

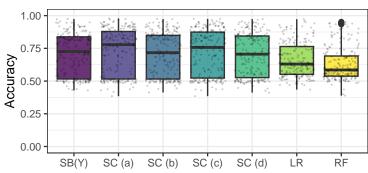


Non-Linear Logistic Regression Model MB(Y) = SB(Y) (294 repetitions)



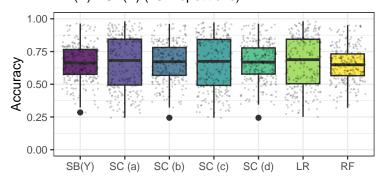
Non-Linear Logistic Regression Model





**Bump Model** 

MB(Y) = SB(Y) (281 repetitions)



## **Bump Model**

 $MB(Y) \neq SB(Y)$  (219 repetitions)

