

## Supplementary Figure legends

### SUPPLEMENTARY FIGURE 1:

TITLE: False Negative Rate against the False Discovery Rate in alternative scenarios for time-decreasing (1<sup>st</sup> row) and time-increasing (2<sup>nd</sup> row) hazards

LEGENDS: Average quantities across 250 replications.

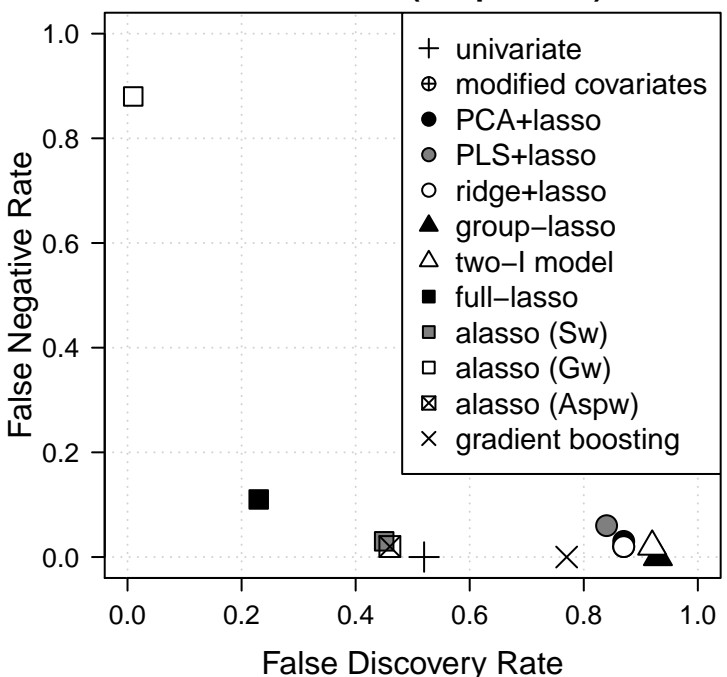
### SUPPLEMENTARY FIGURE 2:

TITLE: False Negative Rate against the False Discovery Rate in alternative scenarios for several correlation structures between active markers

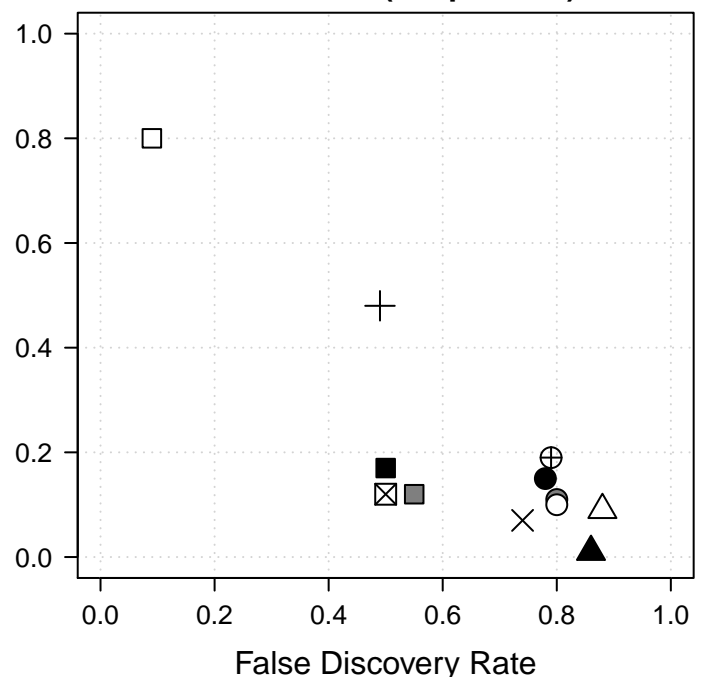
LEGENDS: Average quantities across 250 replications.

# Supplementary Figure 1

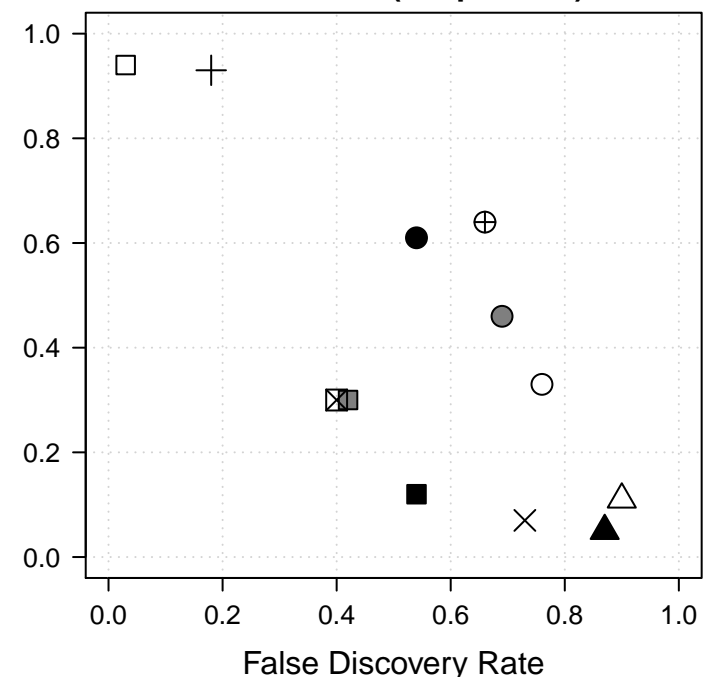
## Scenario 4a (shape = 0.5)



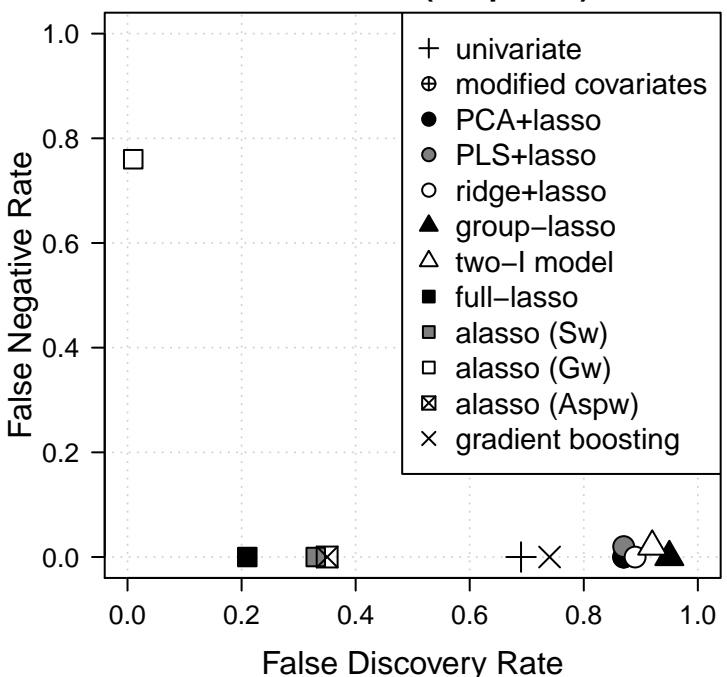
## Scenario 5a (shape = 0.5)



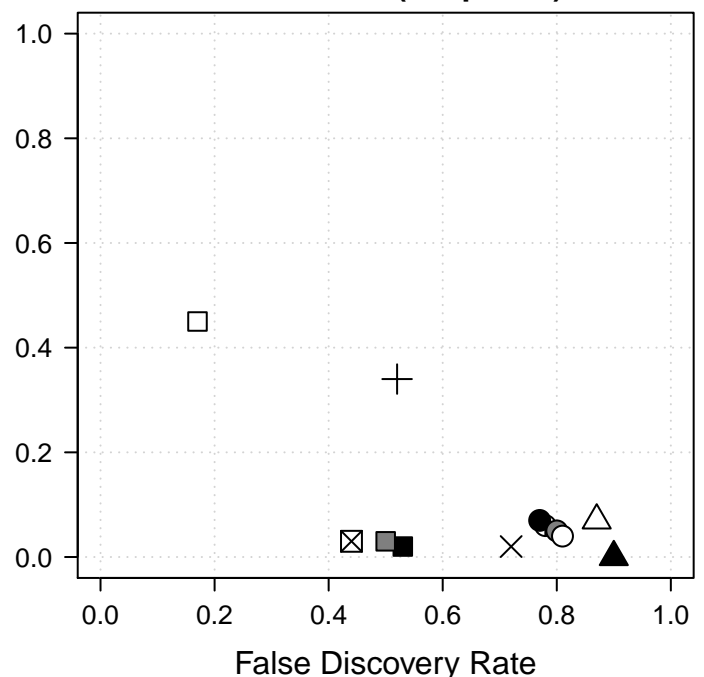
## Scenario 6a (shape = 0.5)



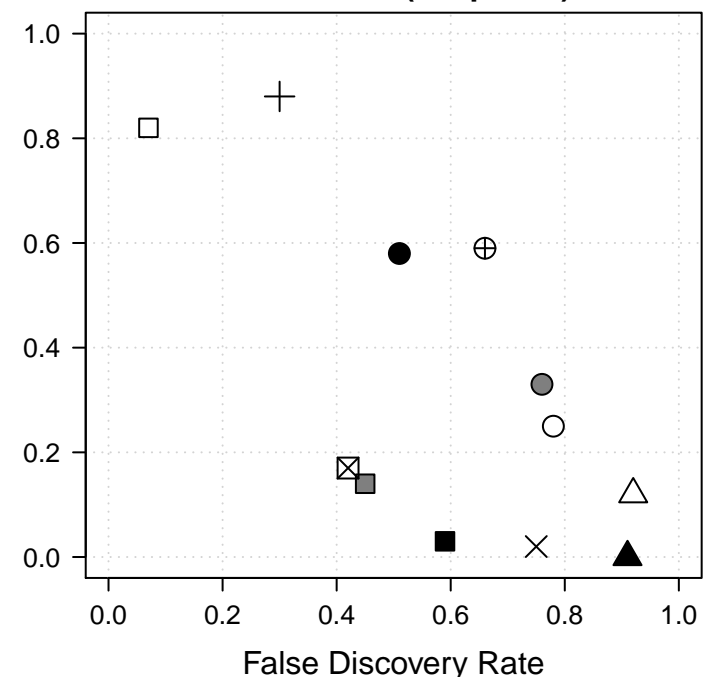
## Scenario 4a (shape = 2)



## Scenario 5a (shape = 2)

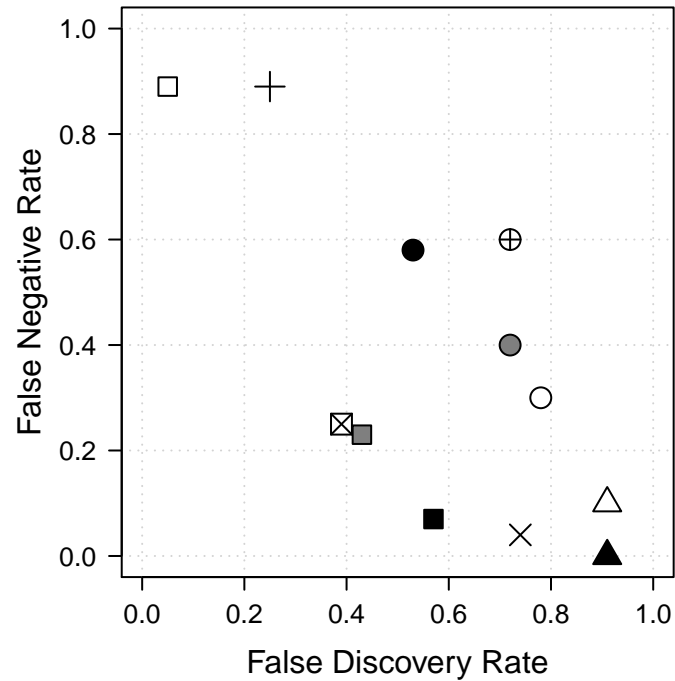


## Scenario 6a (shape = 2)

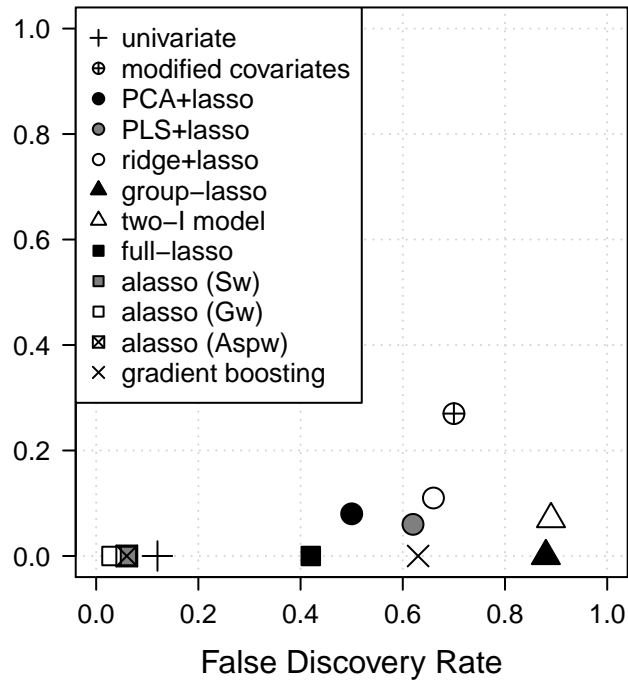


Supplementary Figure 2

Scenario 6a



Scenario 6a + correlation 0.6  
between the treatment-effect modifiers



Scenario 6a + correlation 0.6  
between all the active markers

