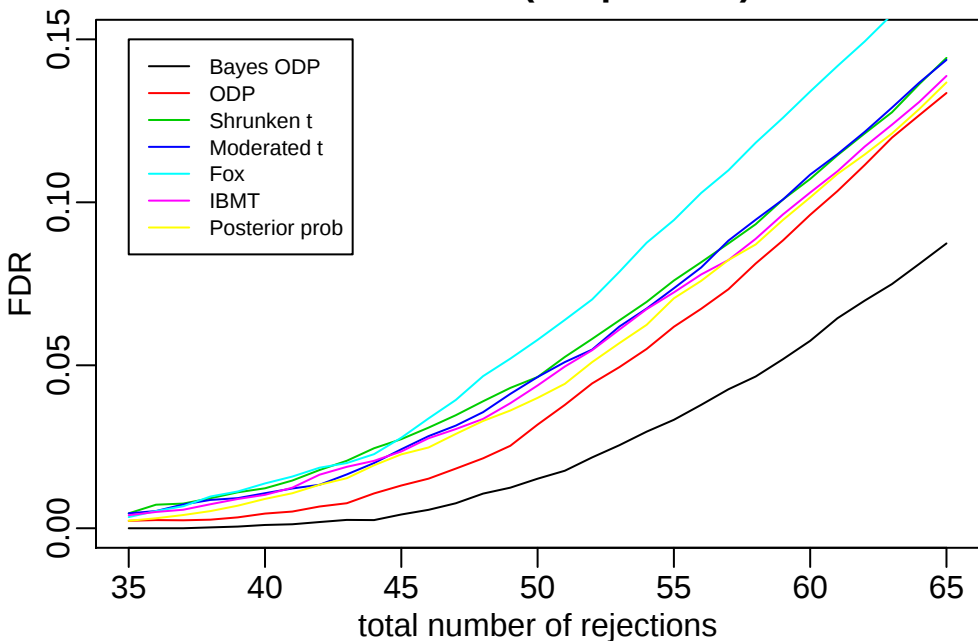


### Scenario 1 (4 replicates)



### Scenario 2 (4 replicates)

