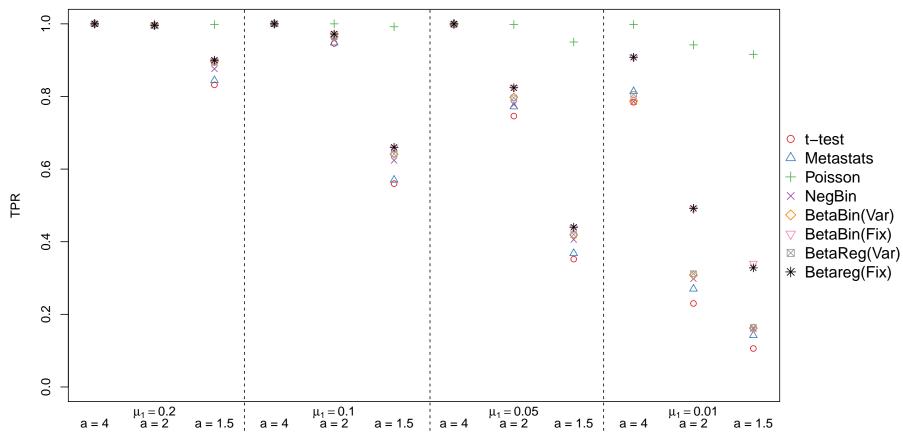


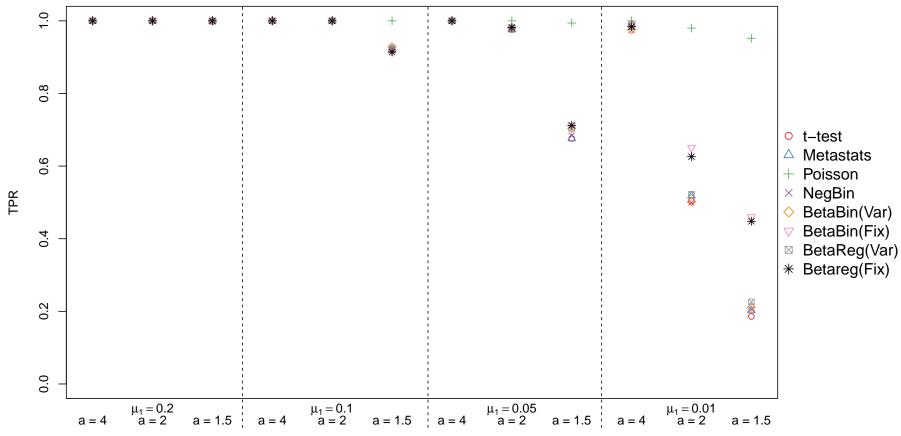
Simulation Settings, n = 5



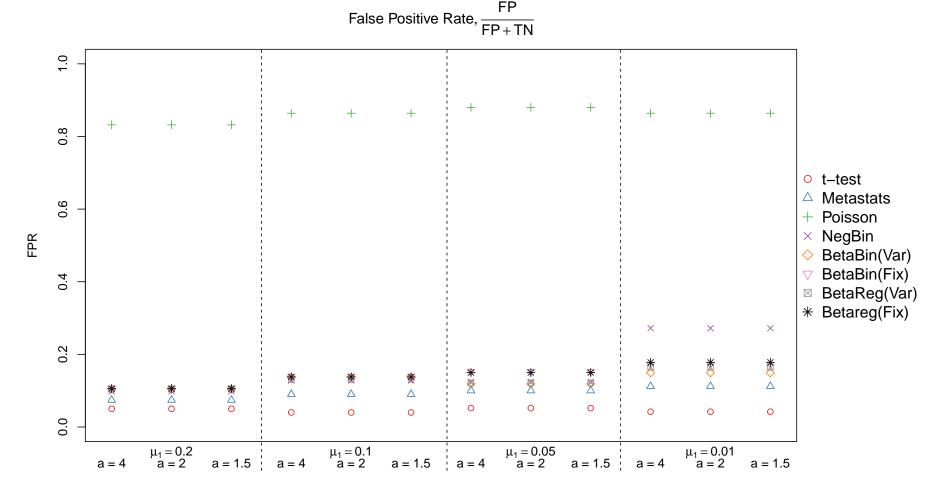


Simulation Settings, n = 10

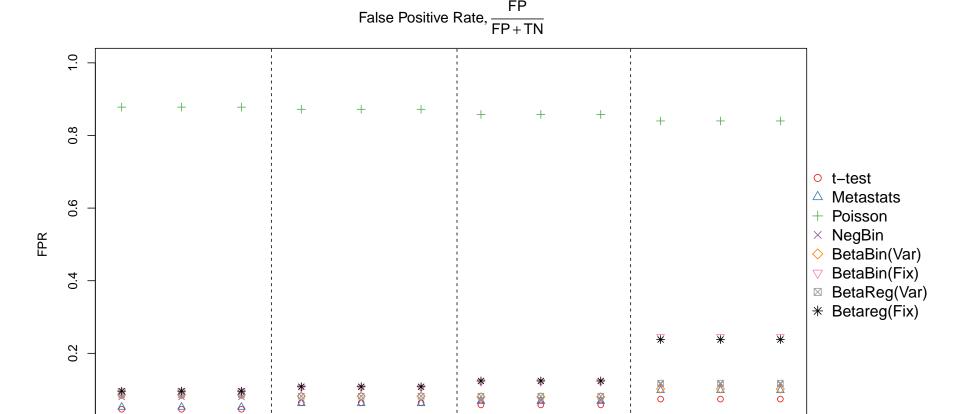




Simulation Settings, n = 25



Simulation Settings, n = 5



Simulation Settings, n = 10

a = 4

a = 1.5

 $\mu_1 = 0.05$ a = 2

a = 1.5

a = 4

 $\mu_1 = 0.01$ a = 2

a = 1.5

 $\mu_1 = 0.1$ a = 2

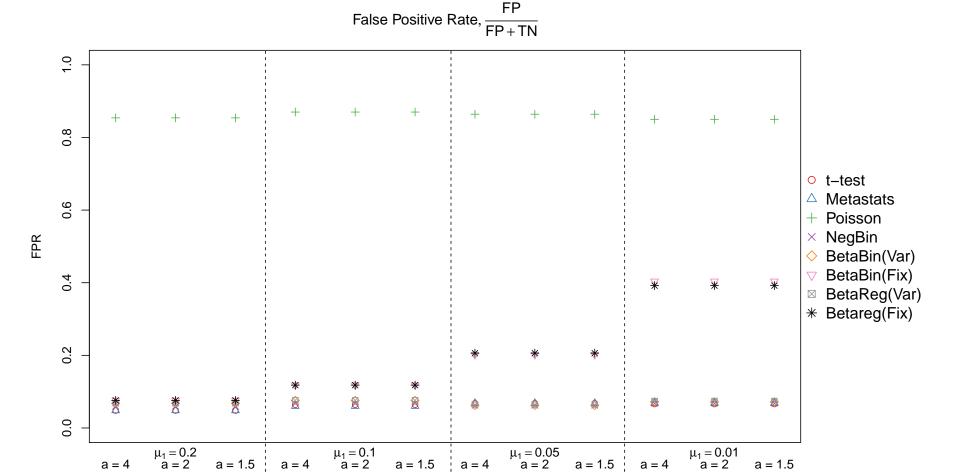
0.0

a = 4

 $\mu_1 = 0.2$ a = 2

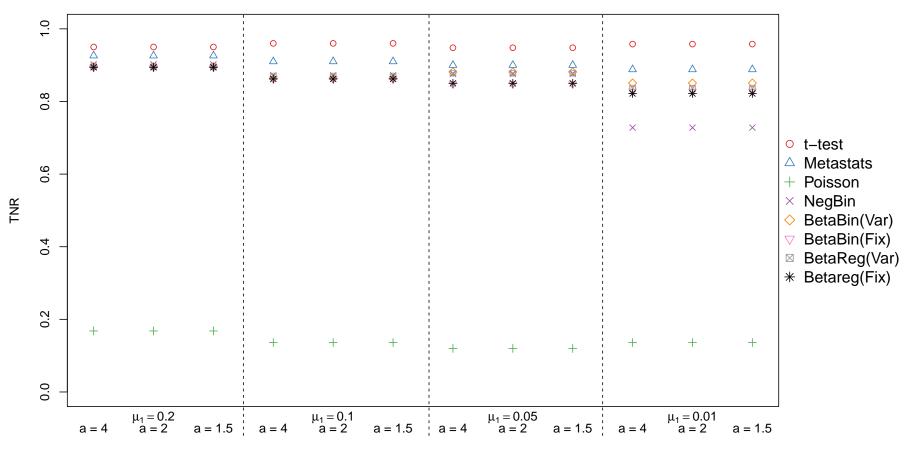
a = 1.5

a = 4

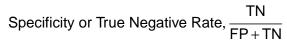


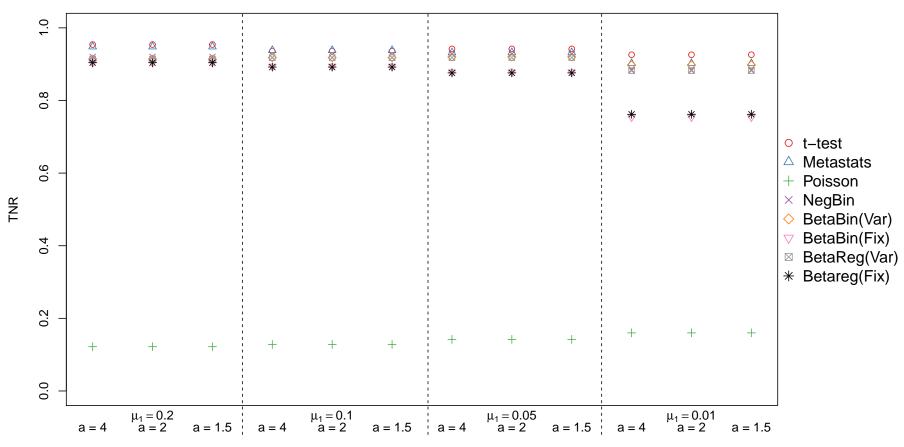
Simulation Settings, n = 25

Specificity or True Negative Rate, $\frac{TN}{FP+TN}$

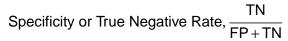


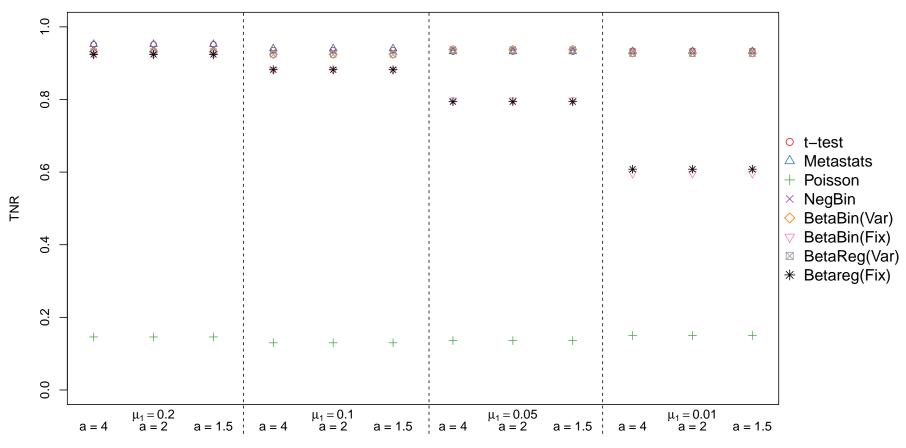
Simulation Settings, n = 5





Simulation Settings, n = 10





Simulation Settings, n = 25

