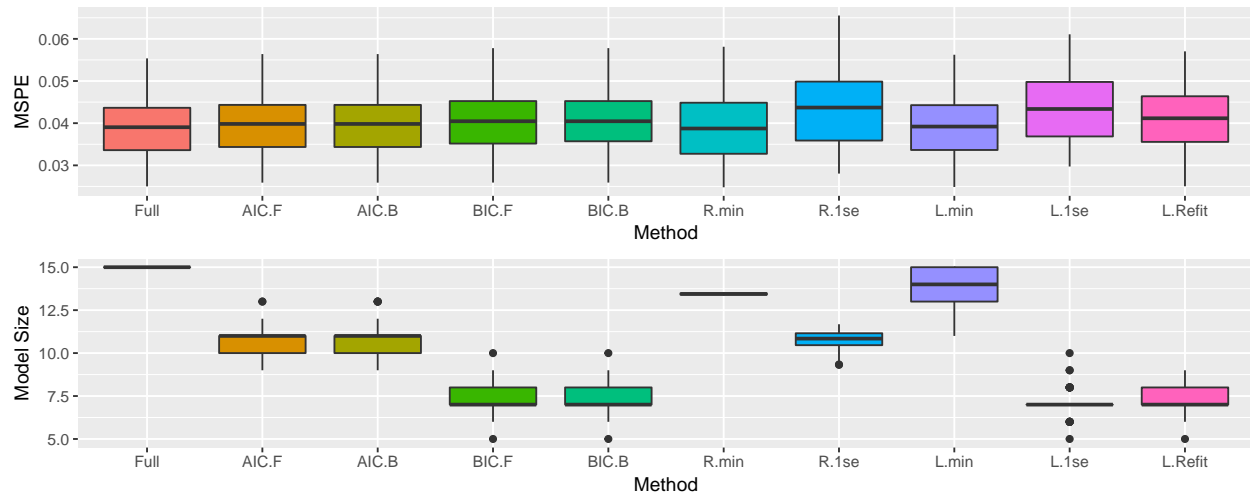


STAT542 - Coding Assignment 2

Xiaoming Ji

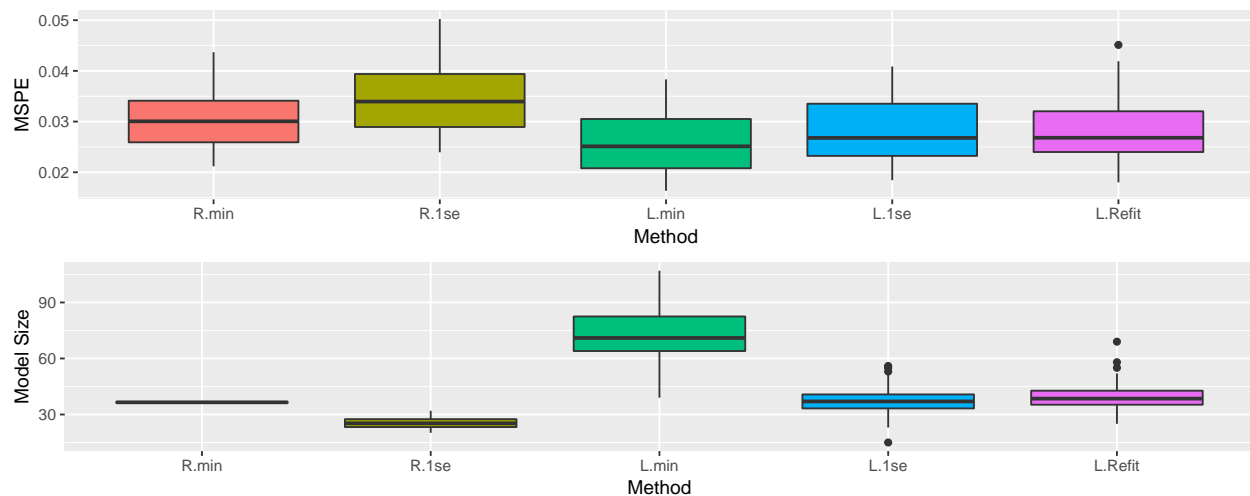
Results for Boston Housing 1



Computation Time (Note: R.min with R.1se and L.min with L.1se are calculated using same function, thus their computation time are the same)

```
##      Full AIC.F AIC.B BIC.F BIC.B R.min R.1se L.min L.1se L.Refit
## [1,] 0.226  5.12  2.349 3.841  3.46 4.706 4.706 4.064 4.064  3.716
```

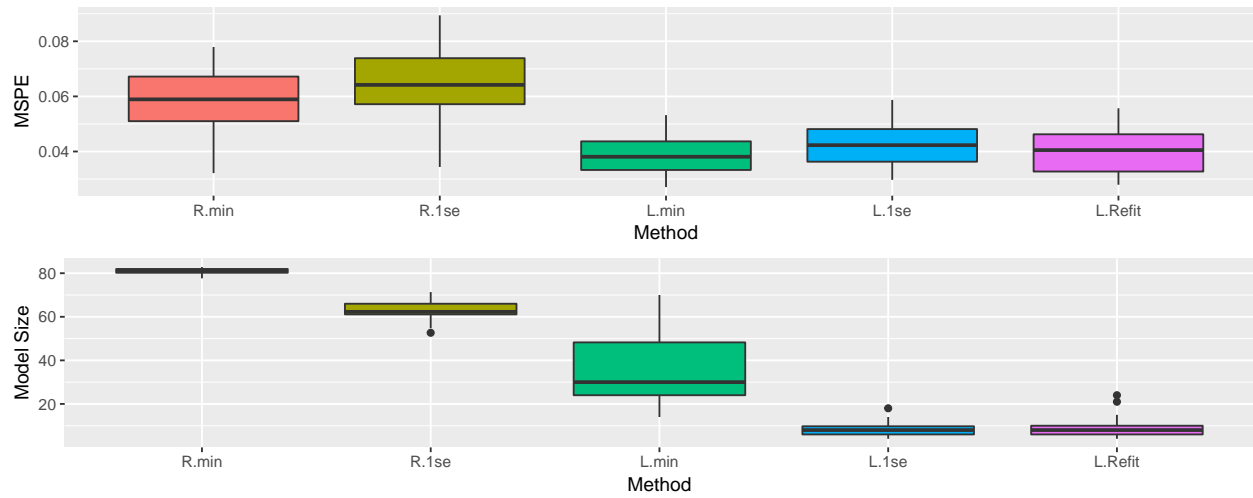
Results for Boston Housing 2



Computation Time (Note: R.min with R.1se and L.min with L.1se are calculated using same function, thus their computation time are the same)

```
##      R.min  R.1se L.min L.1se L.Refit
## [1,] 17.767 17.767 56.76 56.76  56.42
```

Results for Boston Housing 3



Computation Time (Note: R.min with R.1se and L.min with L.1se are calculated using same function, thus their computation time are the same)

```
##      R.min  R.1se  L.min  L.1se  L.Refit
## [1,] 95.487 95.487 65.551 65.551  64.152
```