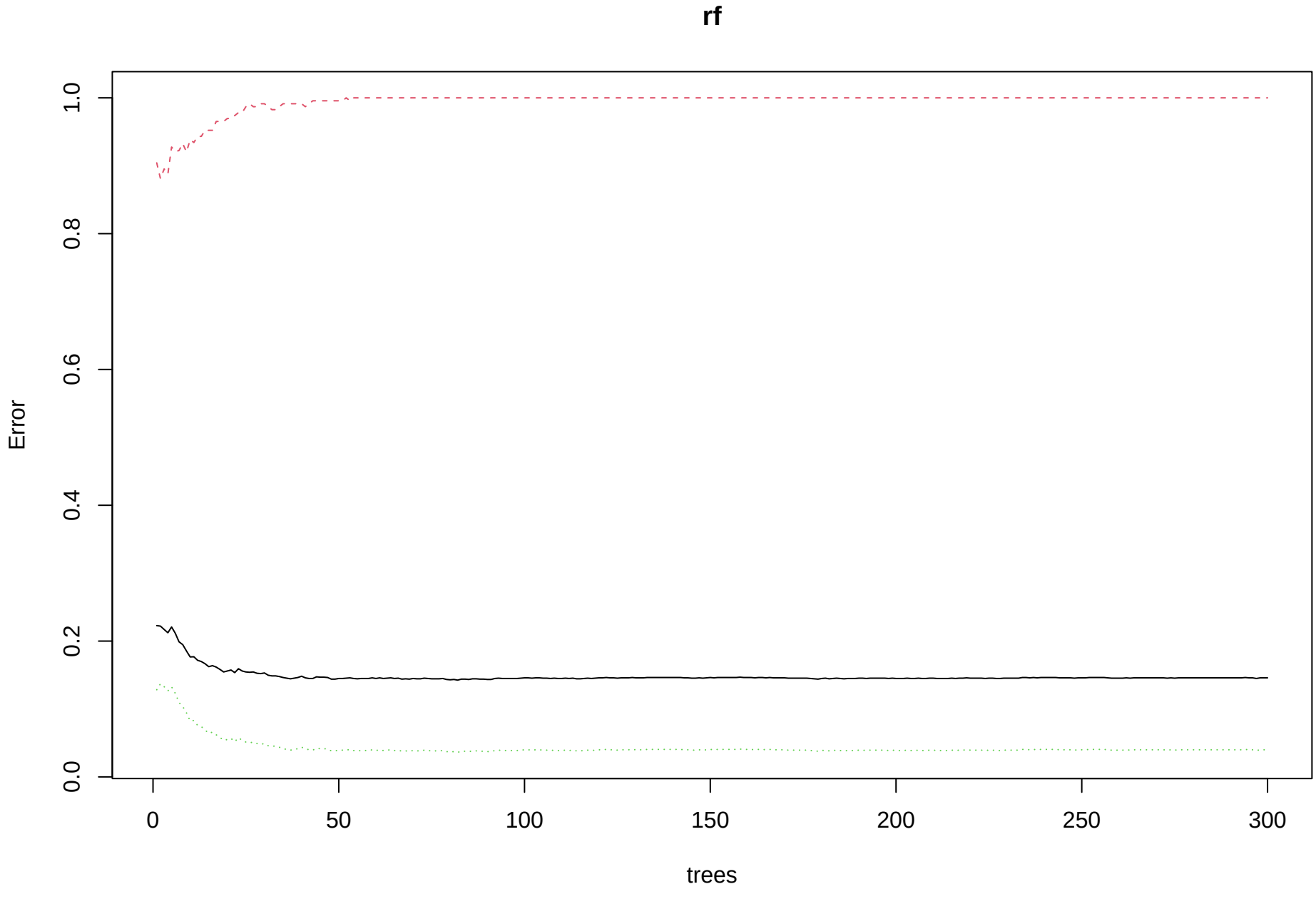
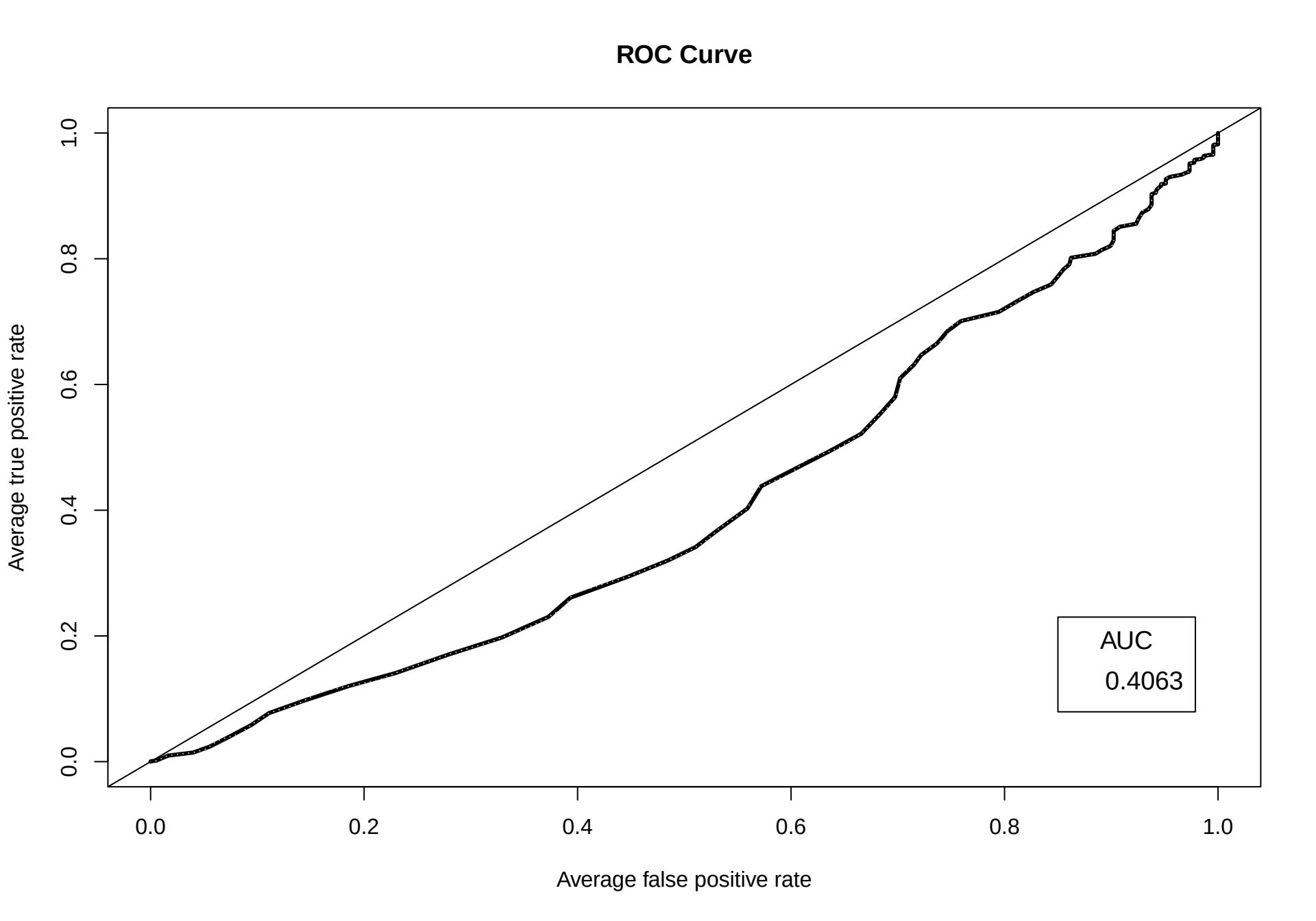
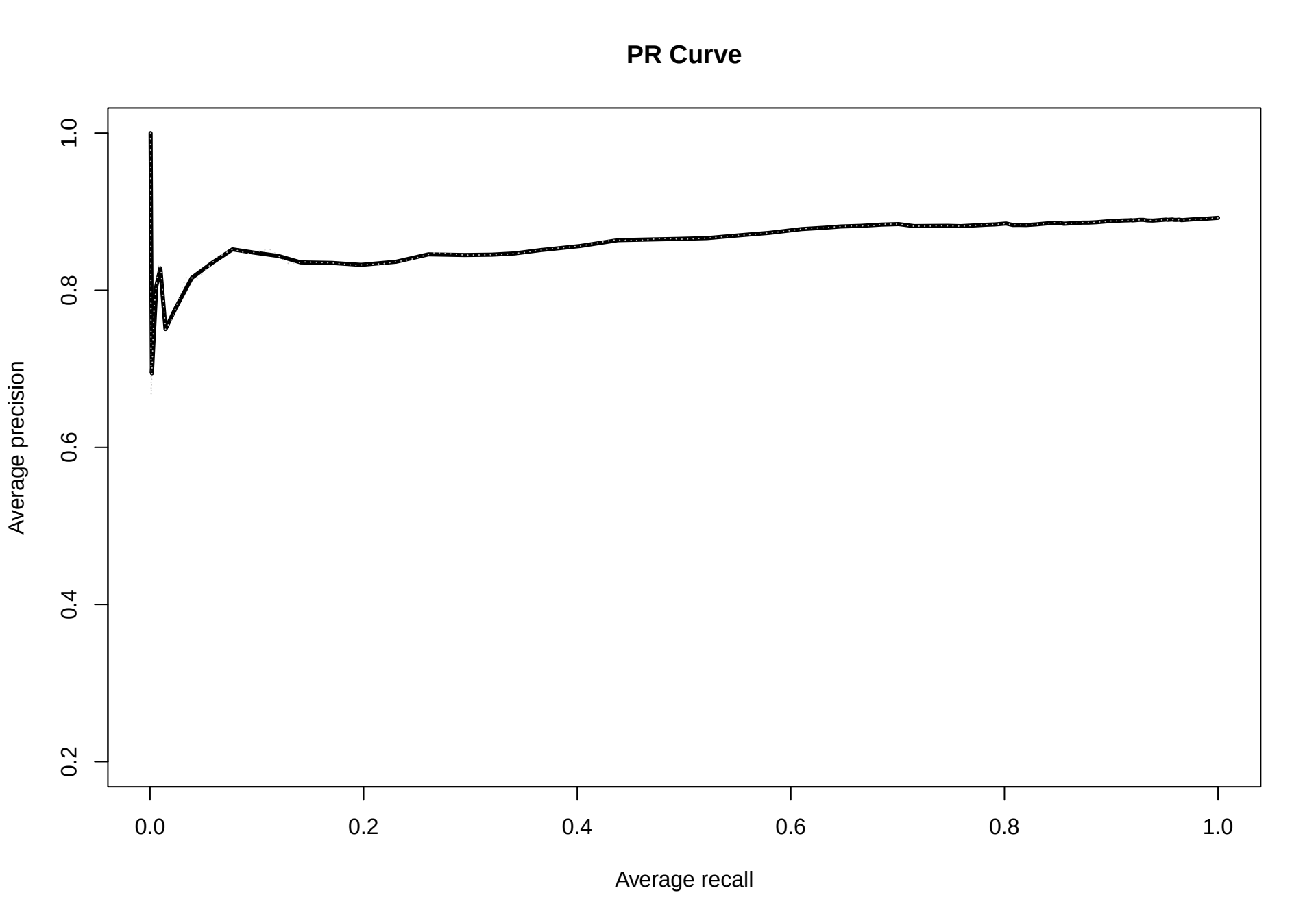
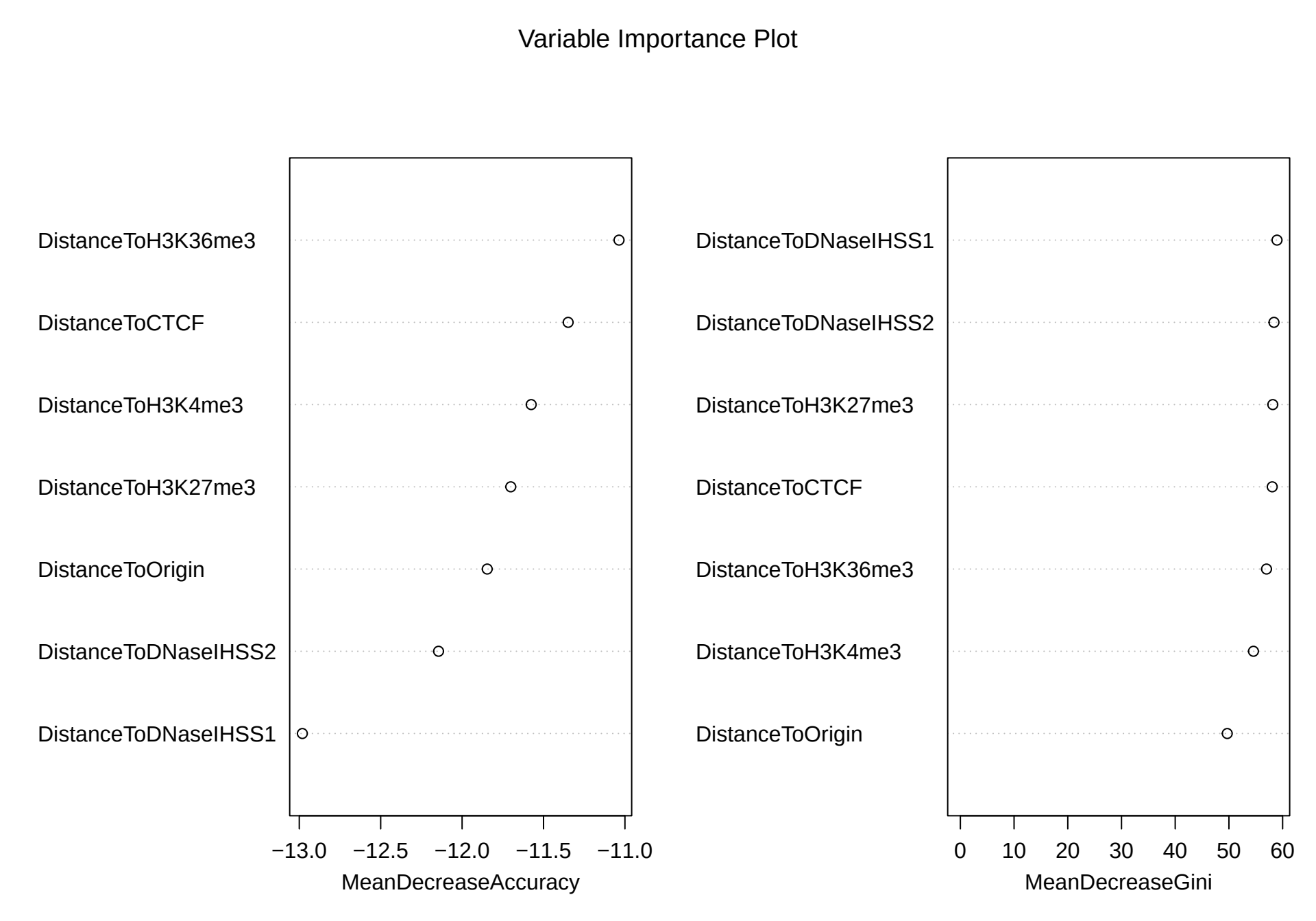

rf
Error
1.0
0.8
0.6
0.4
0.2
0.0
0
50
100
150
200
250
300
trees


ROC Curve
Average true positive rate
Average false positive rate
0.0
0.2
0.4
0.6
0.8
1.0
AUC
0.4063


PR Curve
Average precision
1.0
0.8
0.6
0.4
0.2
0.0
0.2
0.4
0.6
0.8
1.0
Average recall


Variable Importance Plot
DistanceToH3K36me3
DistanceToCTCF
DistanceToH3K4me3
DistanceToH3K27me3
DistanceToOrigin
DistanceToDNaseIHSS2
DistanceToDNaseIHSS1
−13.0
−12.5
−12.0
−11.5
−11.0
MeanDecreaseAccuracy
DistanceToDNaseIHSS1
DistanceToDNaseIHSS2
DistanceToH3K27me3
DistanceToCTCF
DistanceToH3K36me3
DistanceToH3K4me3
DistanceToOrigin
0
10
20
30
40
50
60
MeanDecreaseGini