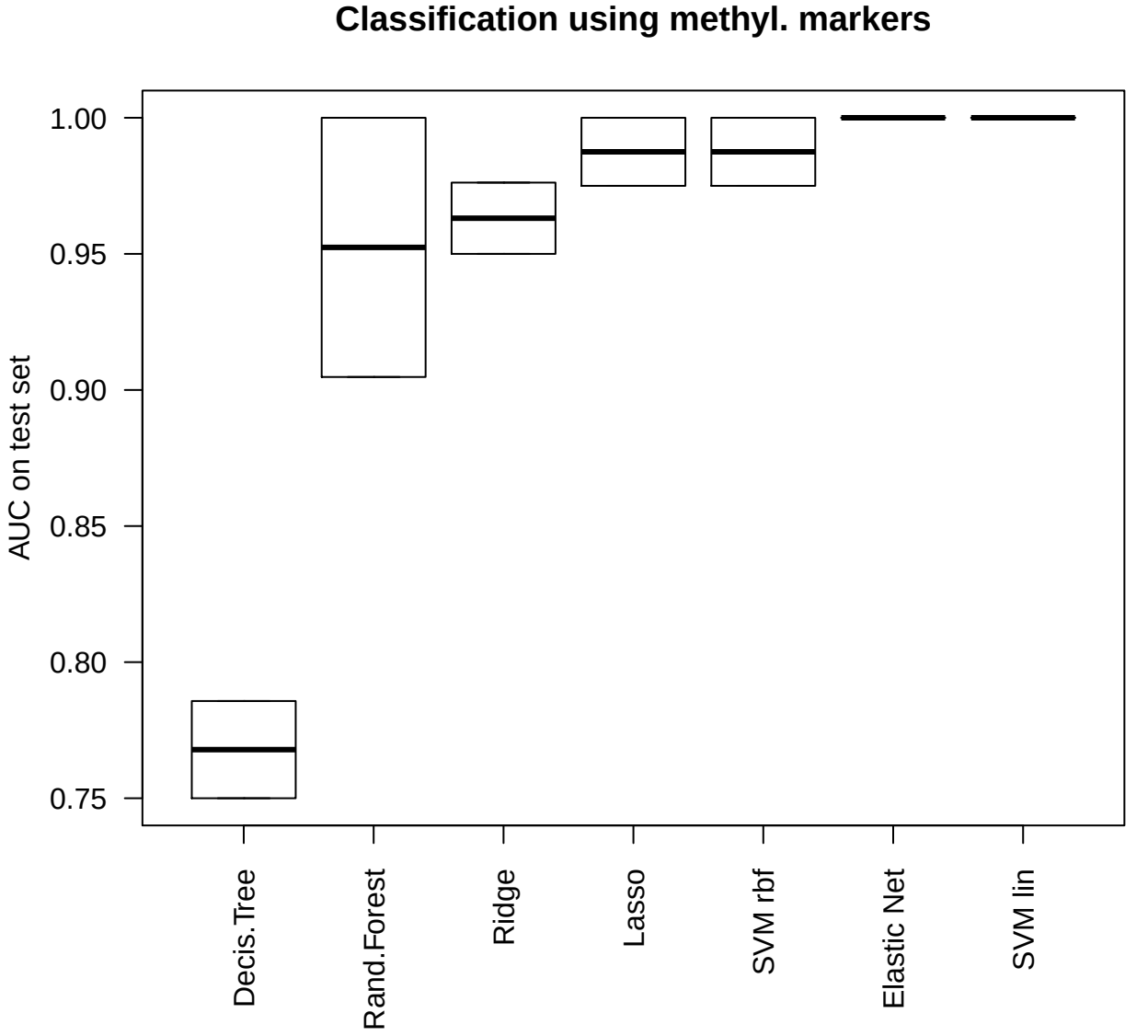
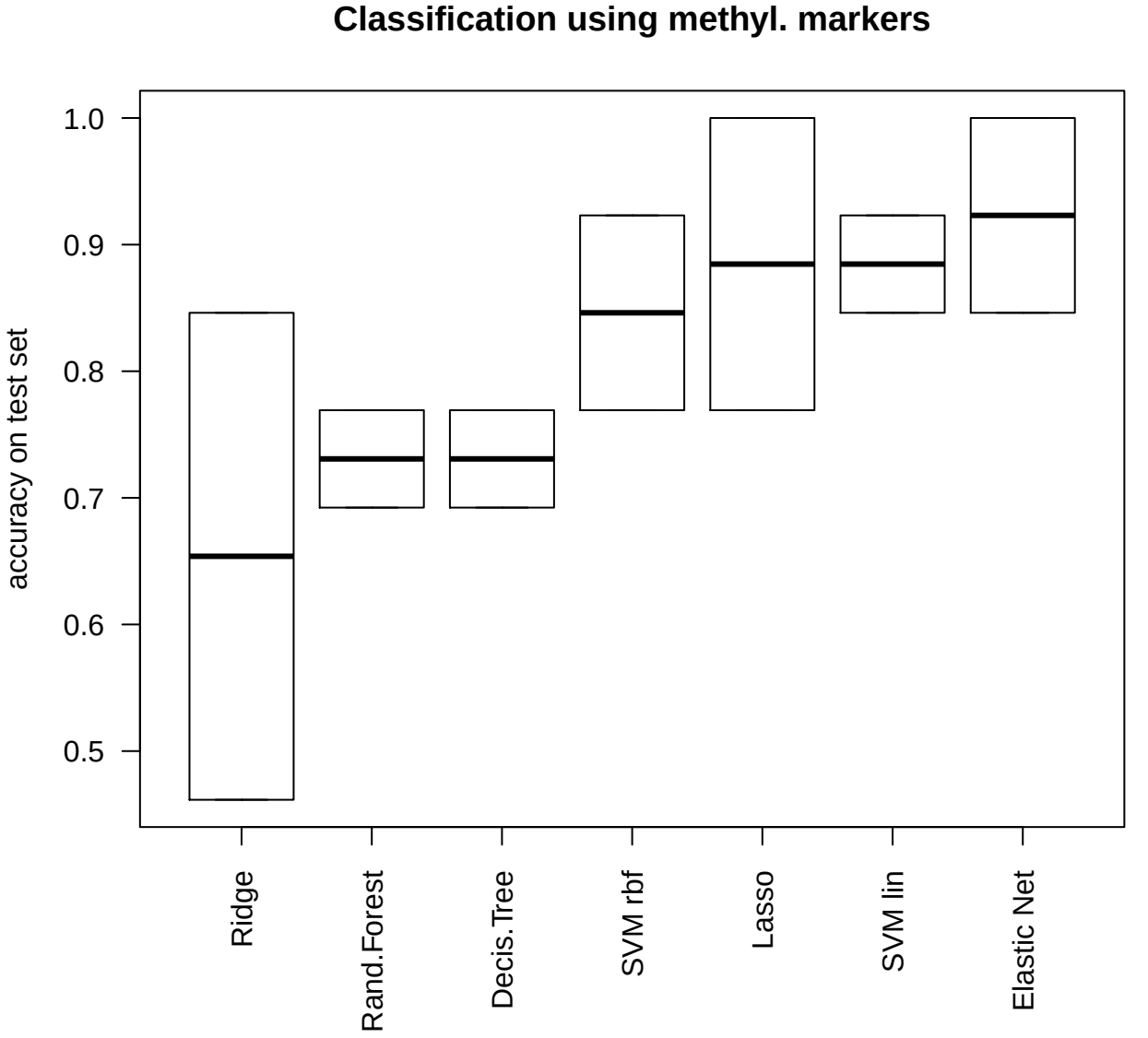

Classification using methyl. markers
AUC on test set
1.00
0.95
0.90
0.85
0.80
0.75
Decis.Tree
Rand.Forest
Ridge
Lasso
SVM rbf
Elastic Net
SVM lin


Classification using methyl. markers
accuracy on test set
1.0
0.9
0.8
0.7
0.6
0.5
Ridge
Rand.Forest
Decis.Tree
SVM rbf
Lasso
SVM lin
Elastic Net

Elastic Net	a	b
a	0.857	0
b	0.143	1

Lasso	a	b
a	0.786	0
b	0.214	1

Ridge	a	b
a	0.929	0.667
b	0.071	0.333

Rand.Forest	a	b
a	0.786	0.333
b	0.214	0.667

Decis.Tree	a	b
a	0.714	0.25
b	0.286	0.75

SVM lin	a	b
a	0.857	0.083
b	0.143	0.917

SVM rbf	a	b
a	0.714	0
b	0.286	1