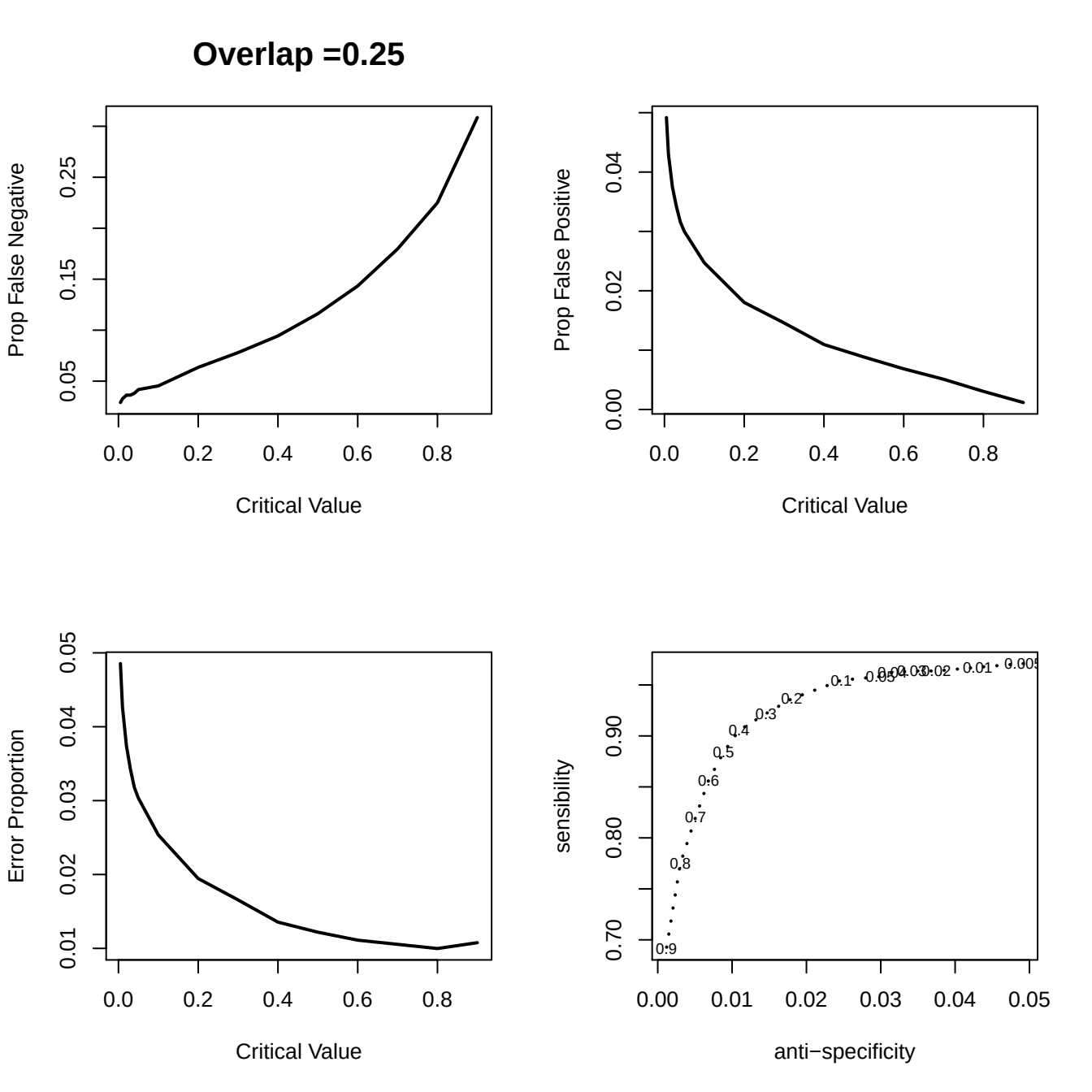
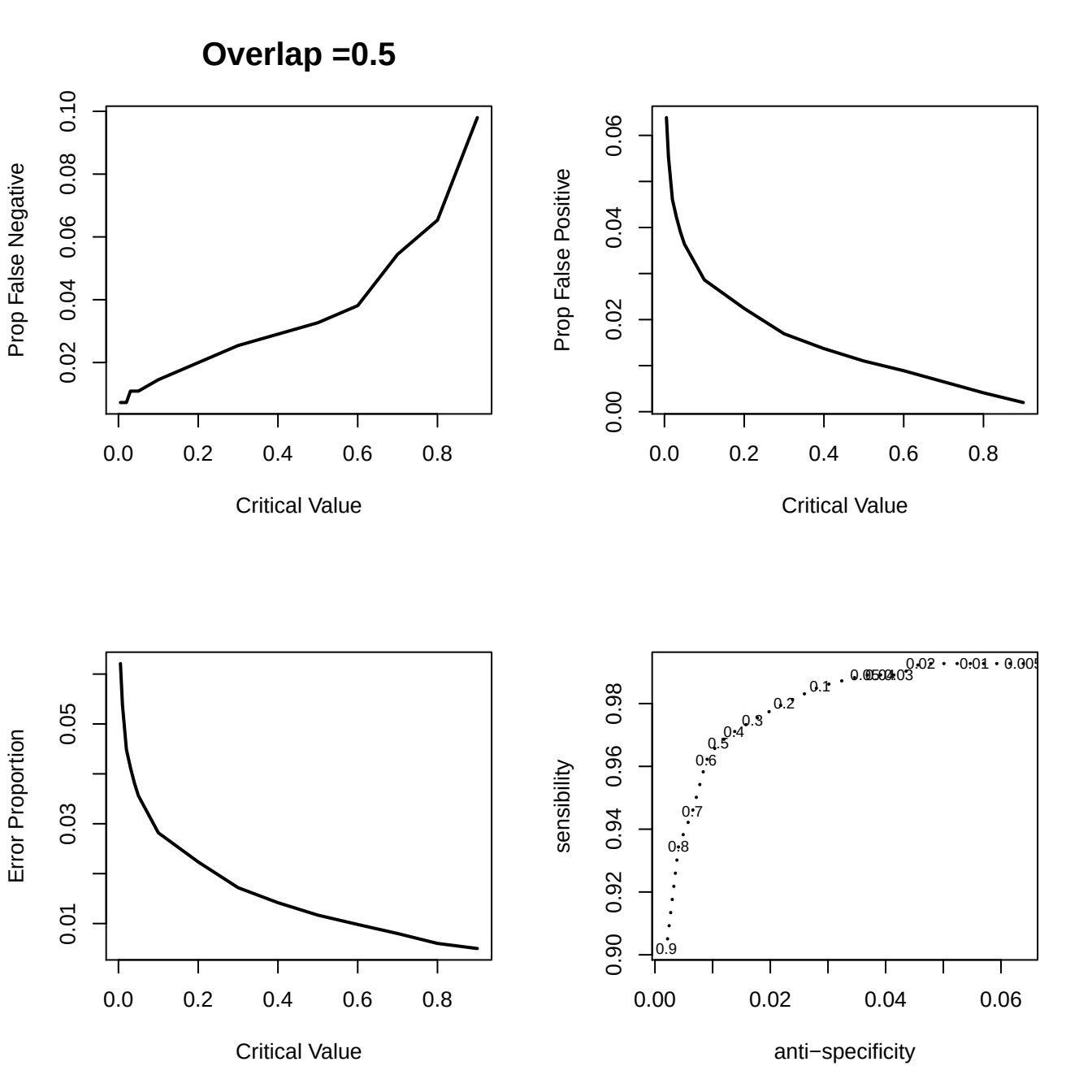
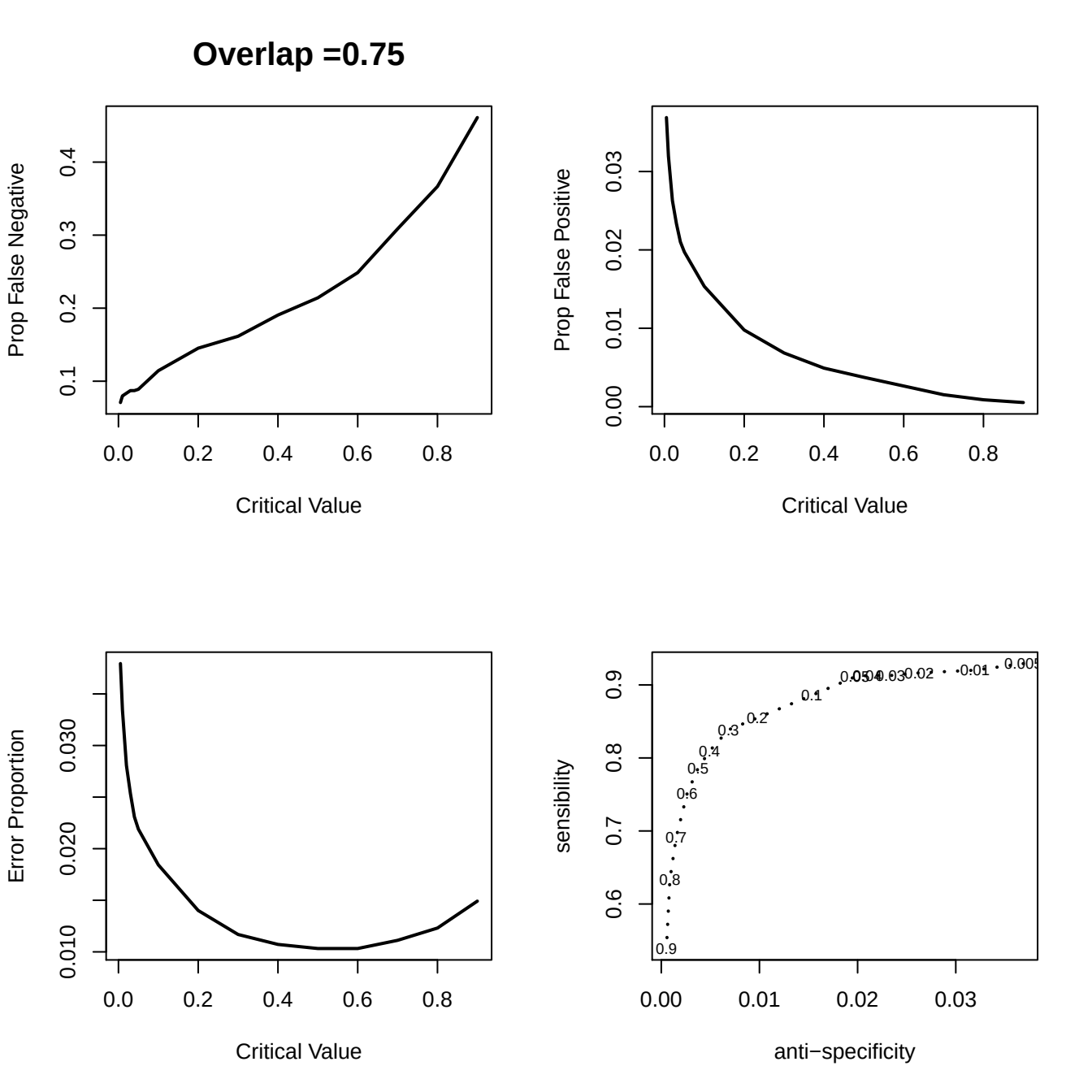
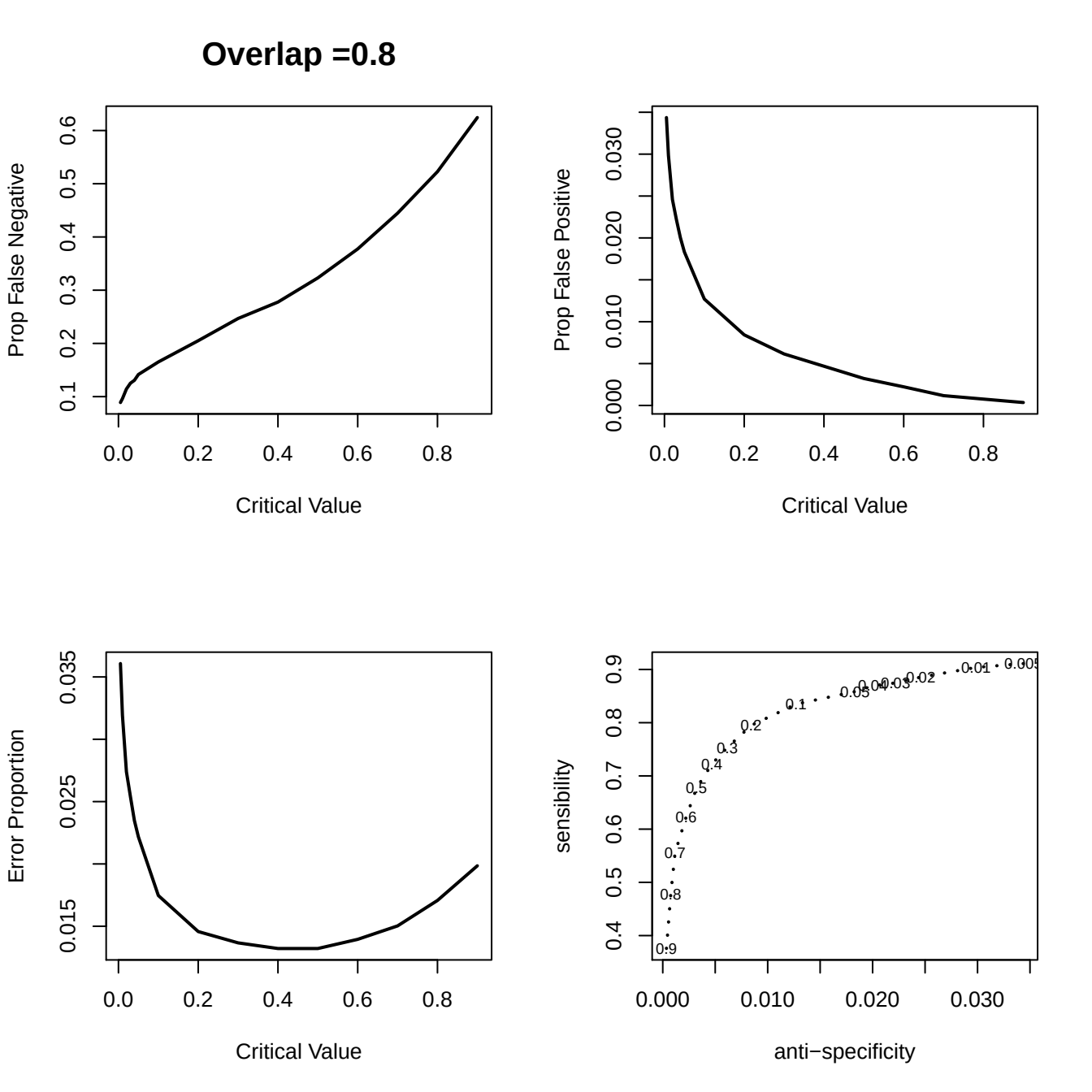
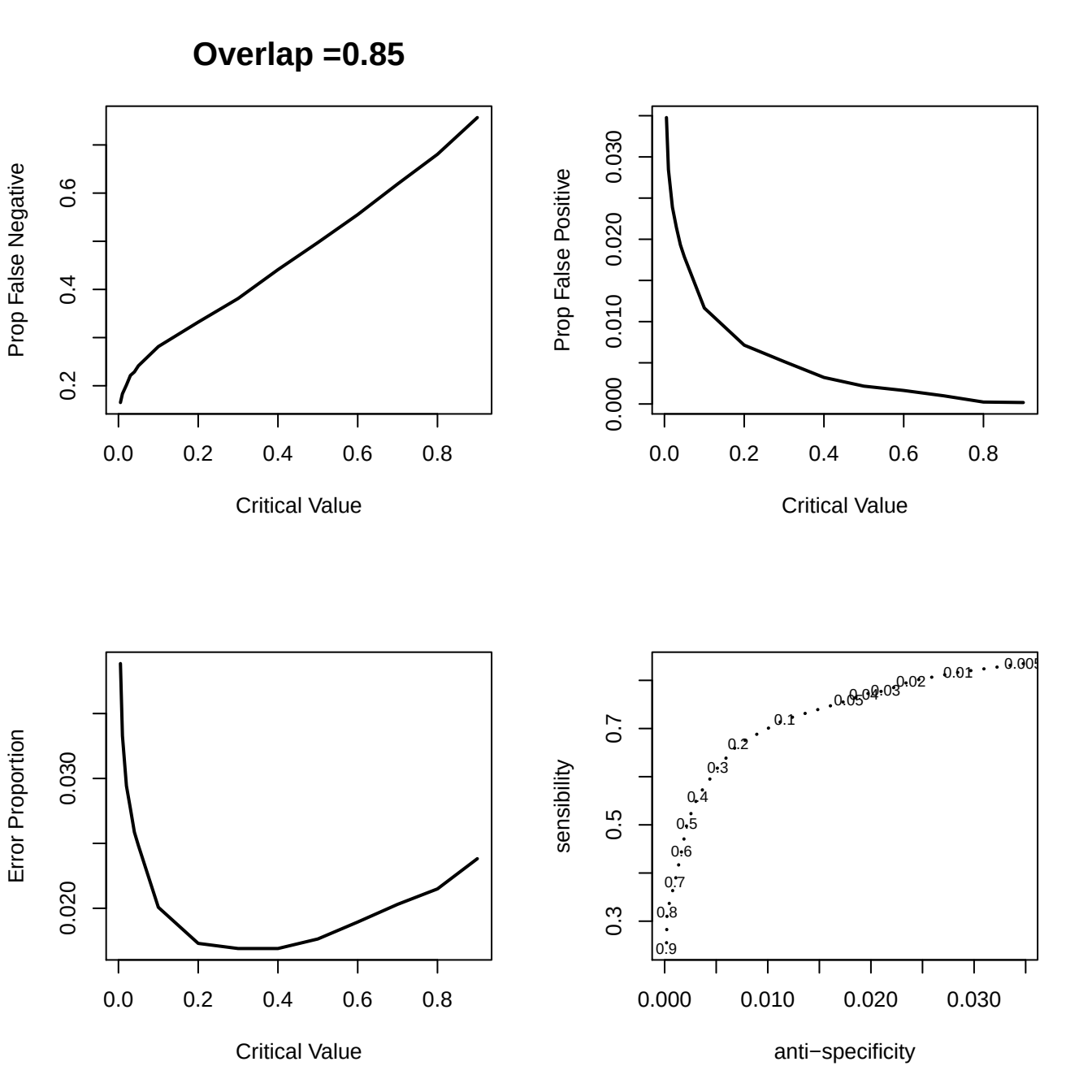
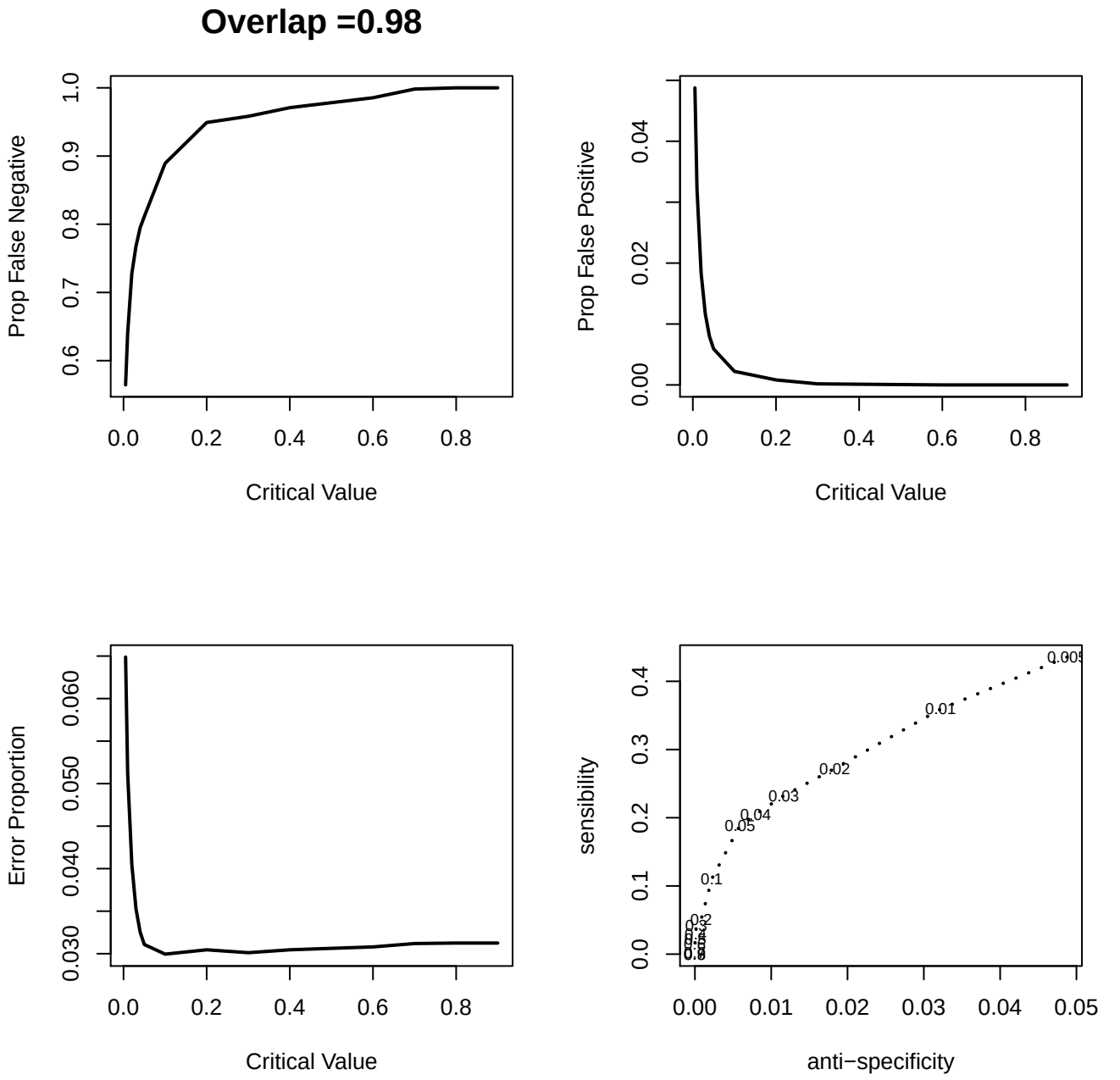

Overlap =0.25
Prop False Negative
0.05
0.15
0.25
0.0
0.2
0.4
0.6
0.8
Critical Value
Prop False Positive
0.00
0.02
0.04
0.0
0.2
0.4
0.6
0.8
Critical Value
Error Proportion
0.01
0.02
0.03
0.04
0.05
0.0
0.2
0.4
0.6
0.8
Critical Value
sensibility
0.70
0.80
0.90
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.05
0.02
0.01
0.005
0.00
0.01
0.02
0.03
0.04
0.05
anti−specificity

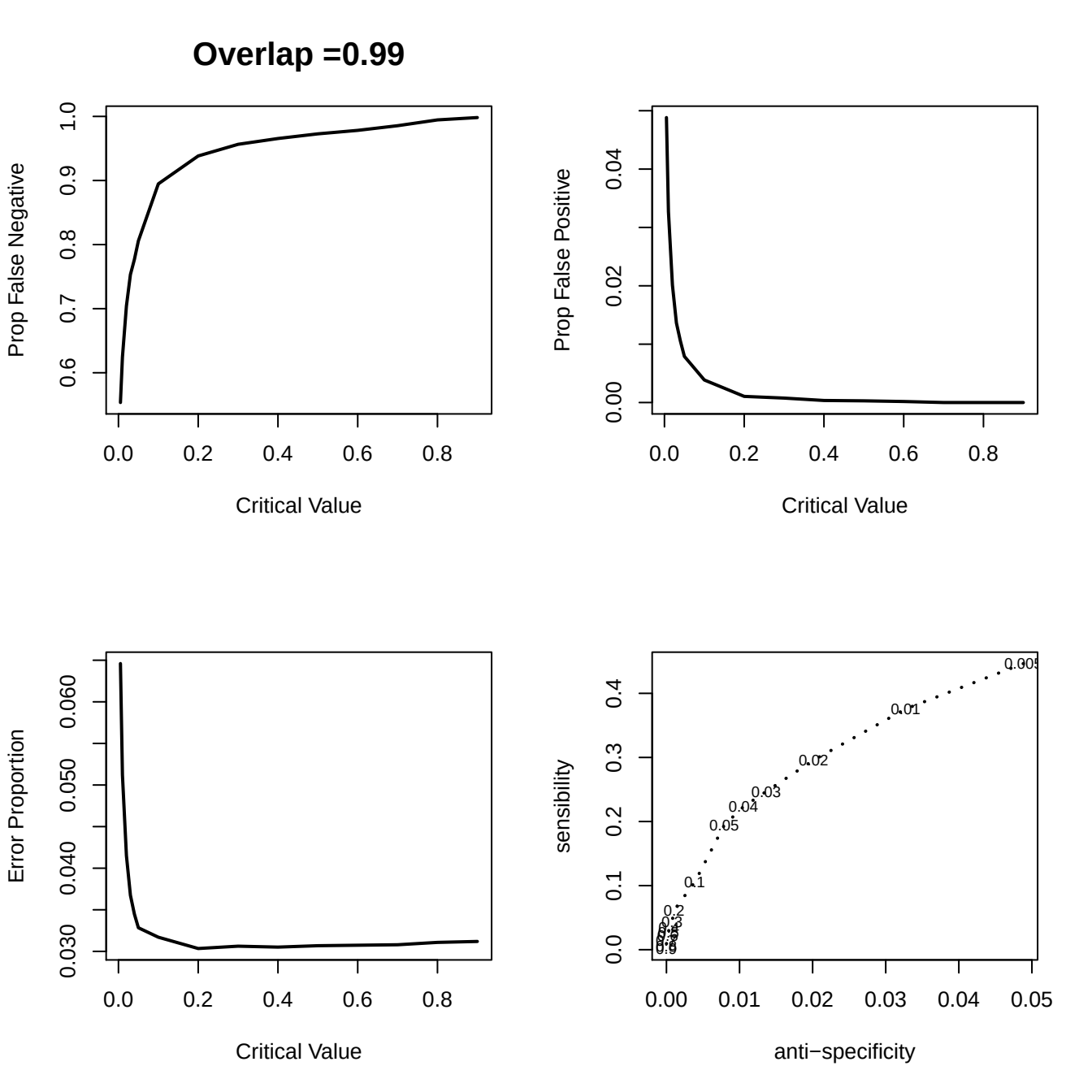

Overlap =0.5
Prop False Negative
0.02
0.04
0.06
0.08
0.10
0.0
0.2
0.4
0.6
0.8
Critical Value
Prop False Positive
0.00
0.02
0.04
0.06
0.0
0.2
0.4
0.6
0.8
Critical Value
Error Proportion
0.01
0.03
0.05
0.0
0.2
0.4
0.6
0.8
Critical Value
sensibility
0.90
0.92
0.94
0.96
0.98
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.02
0.01
0.00
0.00
0.02
0.04
0.06
anti−specificity

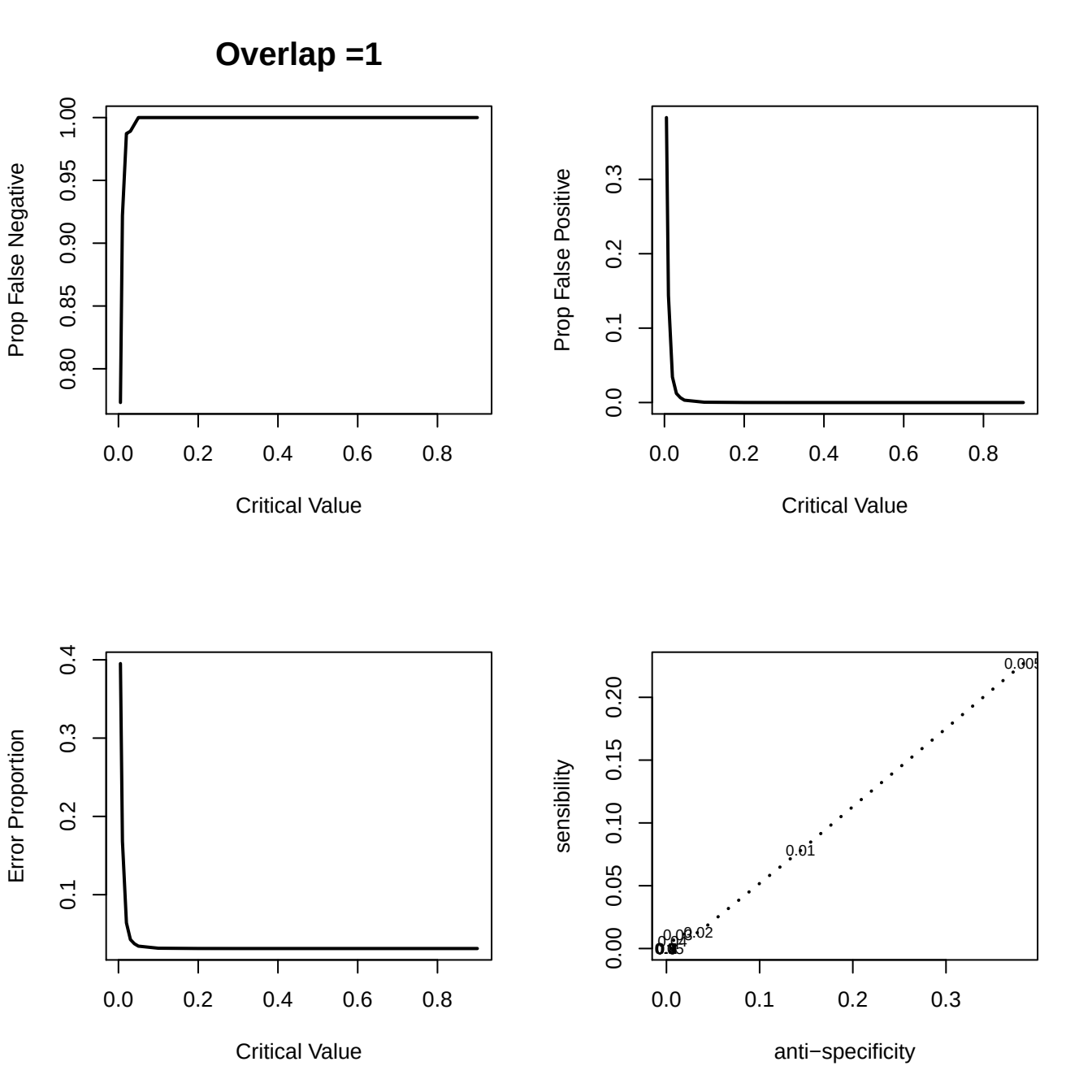

Overlap =0.75
Prop False Negative
0.1
0.2
0.3
0.4
0.0
0.2
0.4
0.6
0.8
Critical Value
Prop False Positive
0.00
0.01
0.02
0.03
0.0
0.2
0.4
0.6
0.8
Critical Value
Error Proportion
0.010
0.020
0.030
0.0
0.2
0.4
0.6
0.8
Critical Value
sensibility
0.6
0.7
0.8
0.9
0.00
0.01
0.02
0.03
anti−specificity
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.05
0.04
0.03
0.02
0.01
0.005


Overlap =0.8
Prop False Negative
0.1
0.2
0.3
0.4
0.5
0.6
0.0
0.2
0.4
0.6
0.8
Critical Value
Prop False Positive
0.000
0.010
0.020
0.030
0.0
0.2
0.4
0.6
0.8
Critical Value
Error Proportion
0.015
0.025
0.035
0.0
0.2
0.4
0.6
0.8
Critical Value
sensibility
0.4
0.5
0.6
0.7
0.8
0.9
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.05
0.04
0.03
0.02
0.01
0.005
0.000
0.010
0.020
0.030
anti−specificity


Overlap =0.85
Prop False Negative
0.2
0.4
0.6
0.0
0.2
0.4
0.6
0.8
Critical Value
Prop False Positive
0.000
0.010
0.020
0.030
0.0
0.2
0.4
0.6
0.8
Critical Value
Error Proportion
0.020
0.030
0.0
0.2
0.4
0.6
0.8
Critical Value
sensibility
0.3
0.5
0.7
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.05
0.04
0.03
0.02
0.01
0.005
0.000
0.010
0.020
0.030
anti−specificity


Overlap =0.98
Prop False Negative
1.0
0.9
0.8
0.7
0.6
0.0
0.2
0.4
0.6
0.8
Critical Value
Prop False Positive
0.04
0.02
0.00
0.0
0.2
0.4
0.6
0.8
Critical Value
Error Proportion
0.060
0.050
0.040
0.030
0.0
0.2
0.4
0.6
0.8
Critical Value
sensibility
0.4
0.3
0.2
0.1
0.0
0.005
0.01
0.02
0.03
0.04
0.05
0.1
0.00
0.01
0.02
0.03
0.04
0.05
anti−specificity


Overlap =0.99
Prop False Negative
1.0
0.9
0.8
0.7
0.6
0.0
0.2
0.4
0.6
0.8
Critical Value
Prop False Positive
0.04
0.02
0.00
0.0
0.2
0.4
0.6
0.8
Critical Value
Error Proportion
0.060
0.050
0.040
0.030
0.0
0.2
0.4
0.6
0.8
Critical Value
sensibility
0.4
0.3
0.2
0.1
0.0
0.005
0.01
0.02
0.03
0.04
0.05
0.1
0.2
0.00
0.01
0.02
0.03
0.04
0.05
anti−specificity


Overlap =1
Prop False Negative
1.00
0.95
0.90
0.85
0.80
0.0
0.2
0.4
0.6
0.8
Critical Value
Prop False Positive
0.3
0.2
0.1
0.0
0.0
0.2
0.4
0.6
0.8
Critical Value
Error Proportion
0.4
0.3
0.2
0.1
0.0
0.2
0.4
0.6
0.8
Critical Value
sensibility
0.20
0.15
0.10
0.05
0.00
0.01
0.02
0.0
0.1
0.2
0.3
anti−specificity