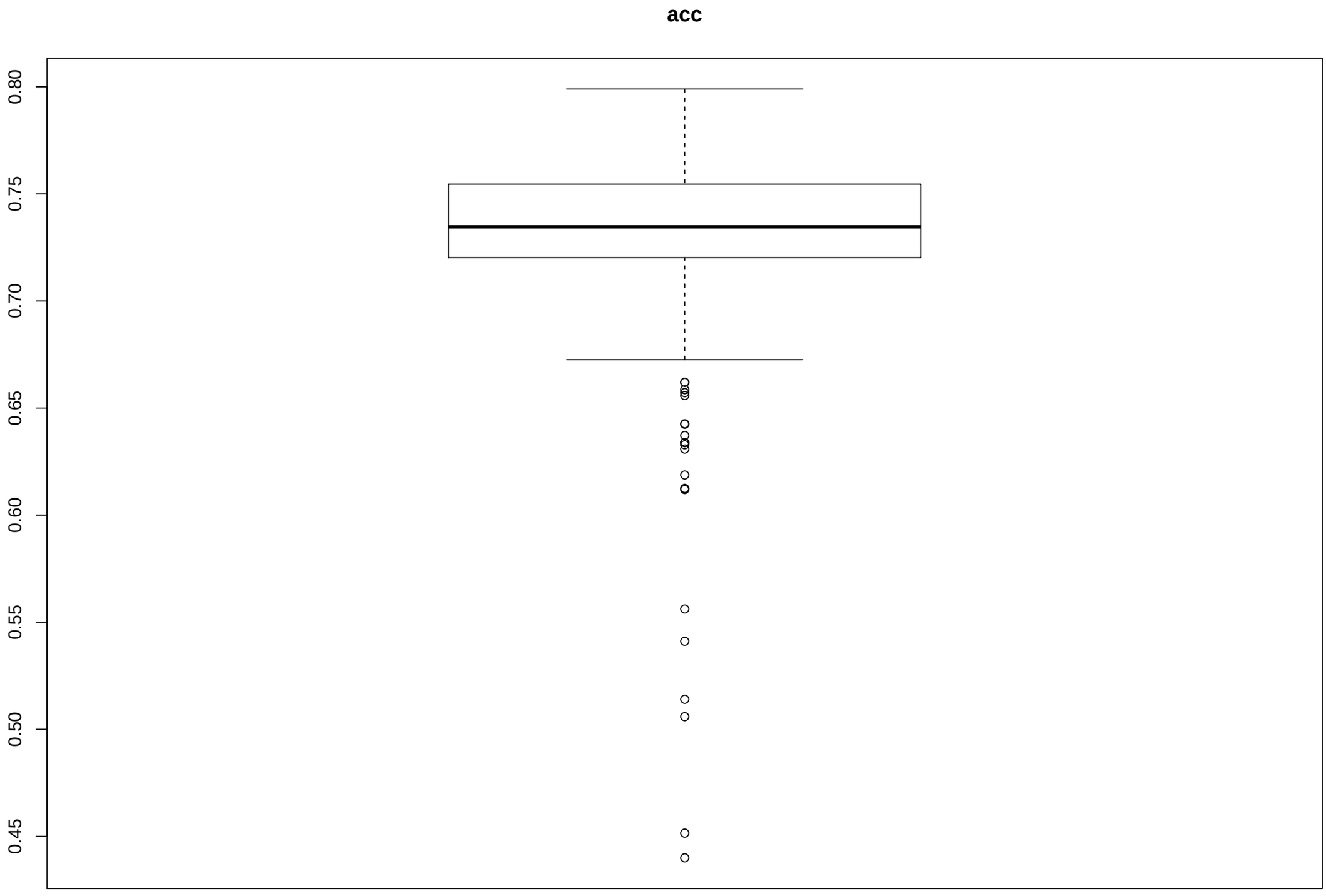
acc
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0.65
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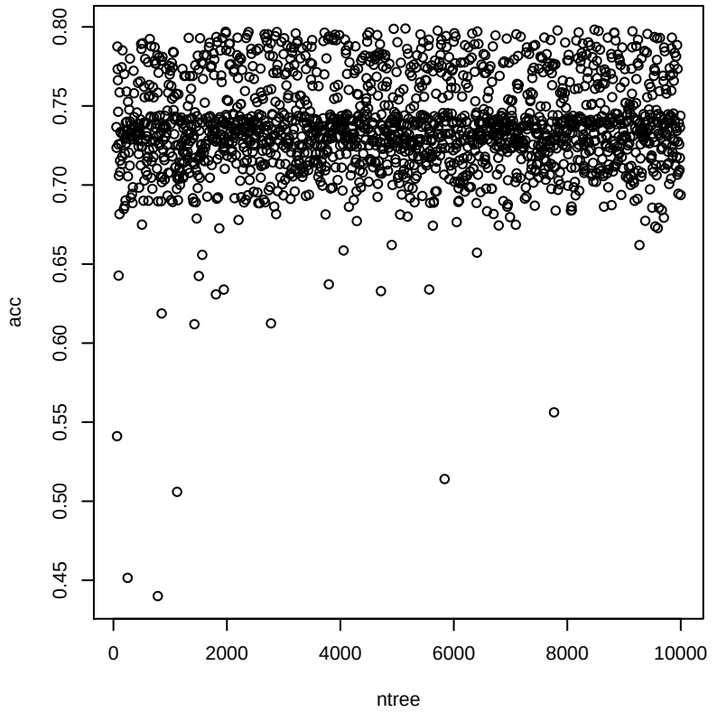
0.50
0.45


acc
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0.60
0.65
0.70
0.75
0.80
0
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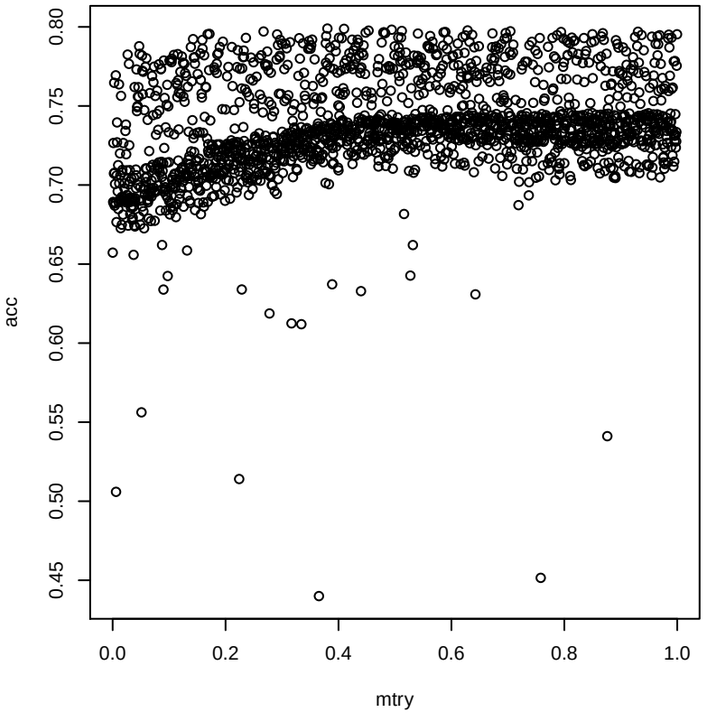
4000
6000
8000
10000
ntree


acc
0.45
0.50
0.55
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0.70
0.75
0.80
0.0
0.2
0.4
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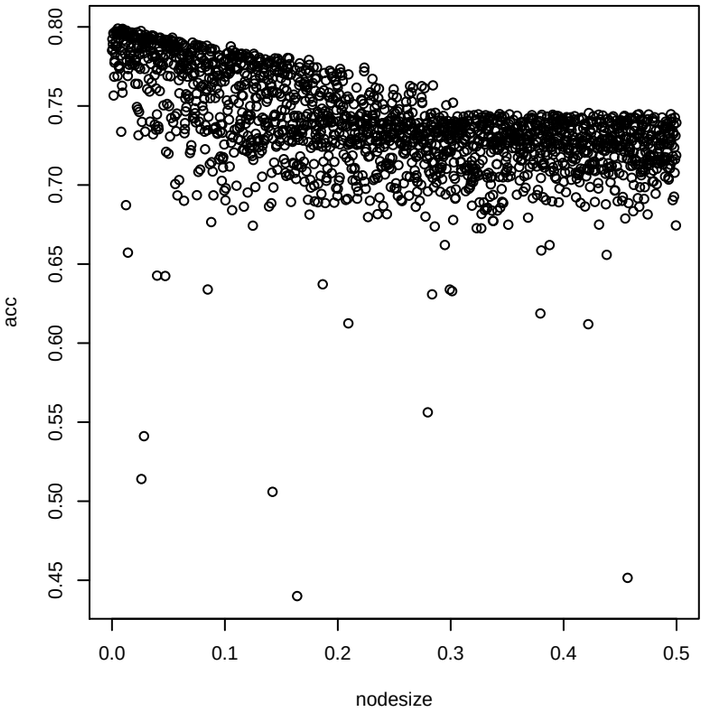
0.8
1.0
mtry


acc
0.45
0.50
0.55
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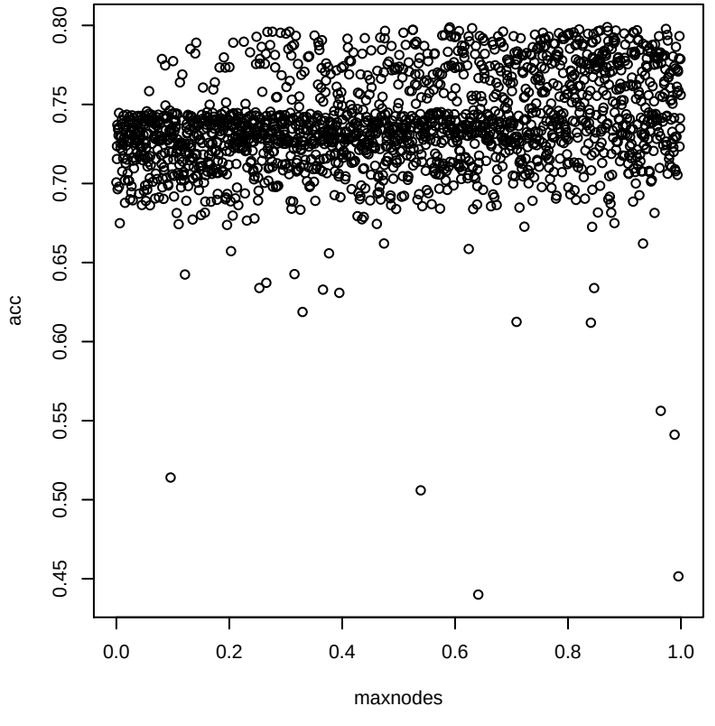
0.65
0.70
0.75
0.80
0.0
0.1
0.2
0.3
0.4
0.5
nodesize


acc
0.45
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0.55
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0.4
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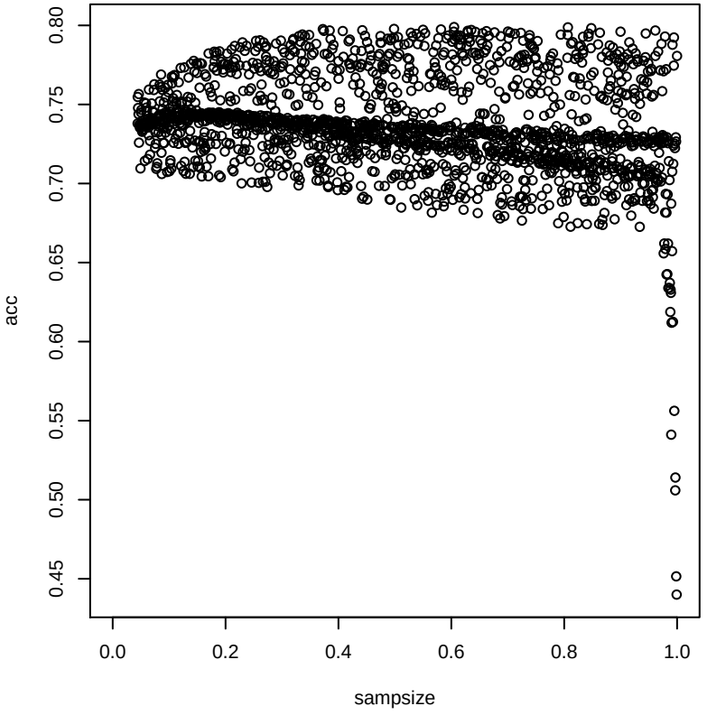
0.8
1.0
maxnodes


acc
0.45
0.50
0.55
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0.65
0.70
0.75
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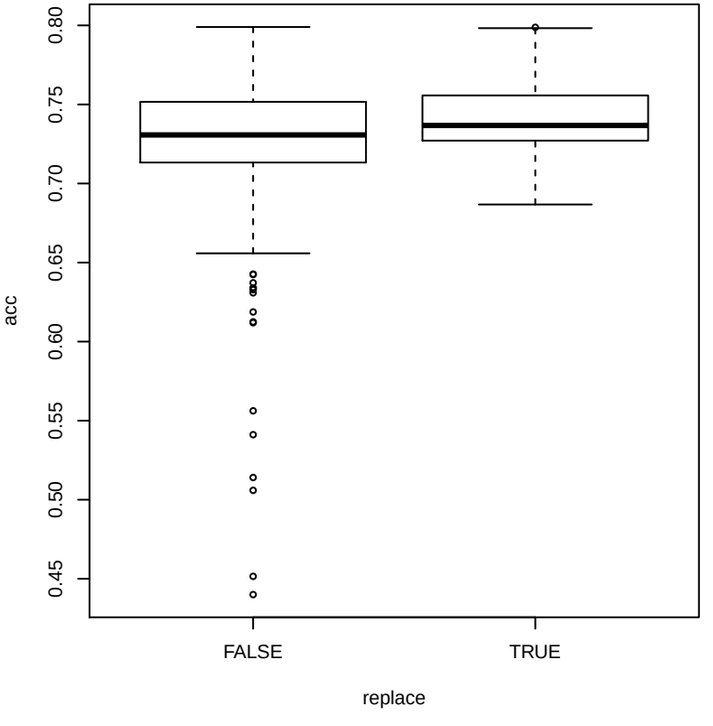
0.0
0.2
0.4
0.6
0.8
1.0
sampsize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0.55
0.60
0.65
0.70
0.75
0.80
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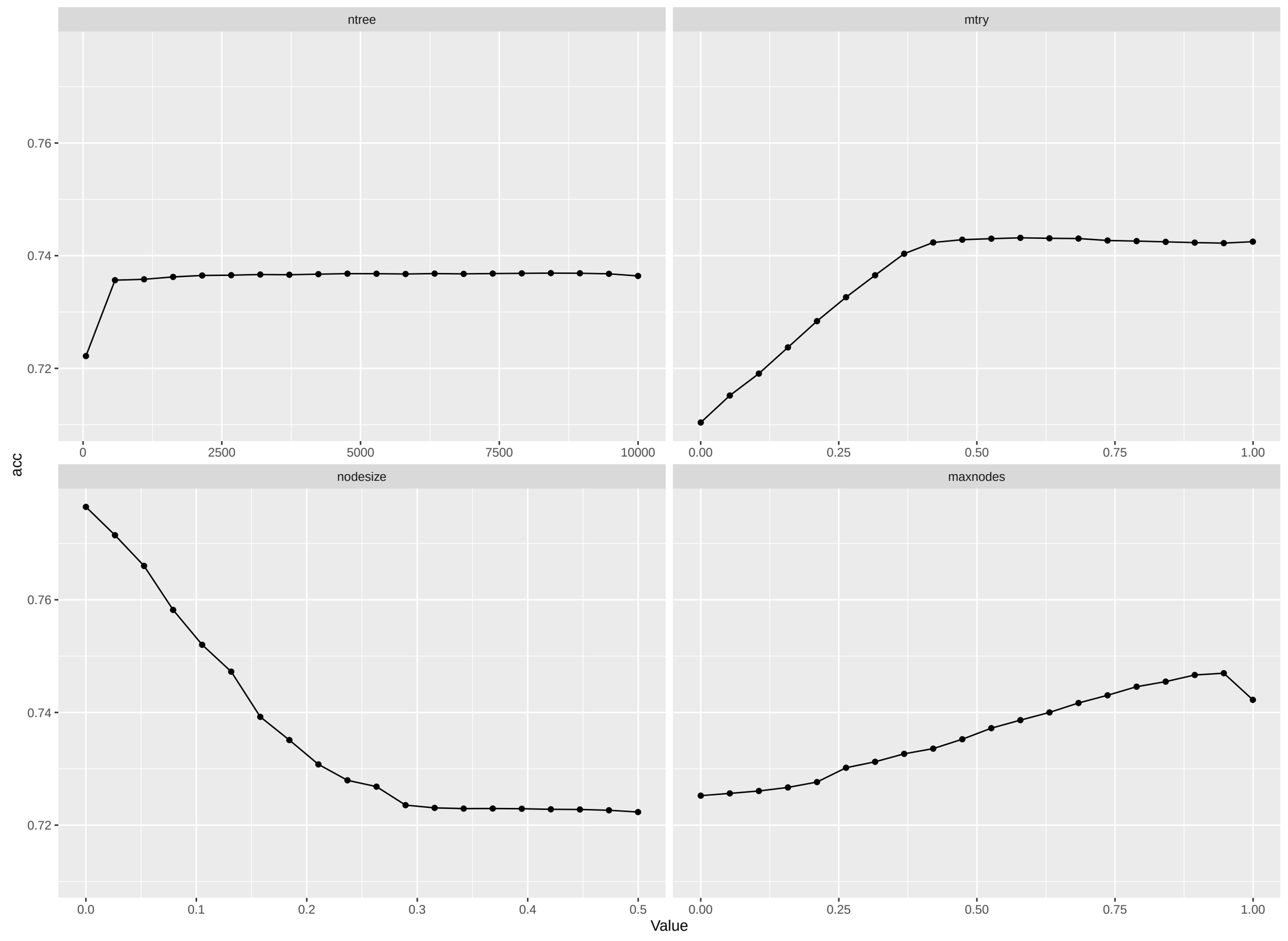
TRUE
replace


ntree
mtry
nodesize
maxnodes
acc
Value
0.76
0.74
0.72
0
2500
5000
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10000
0.00
0.25
0.50
0.75
1.00
0.0
0.1
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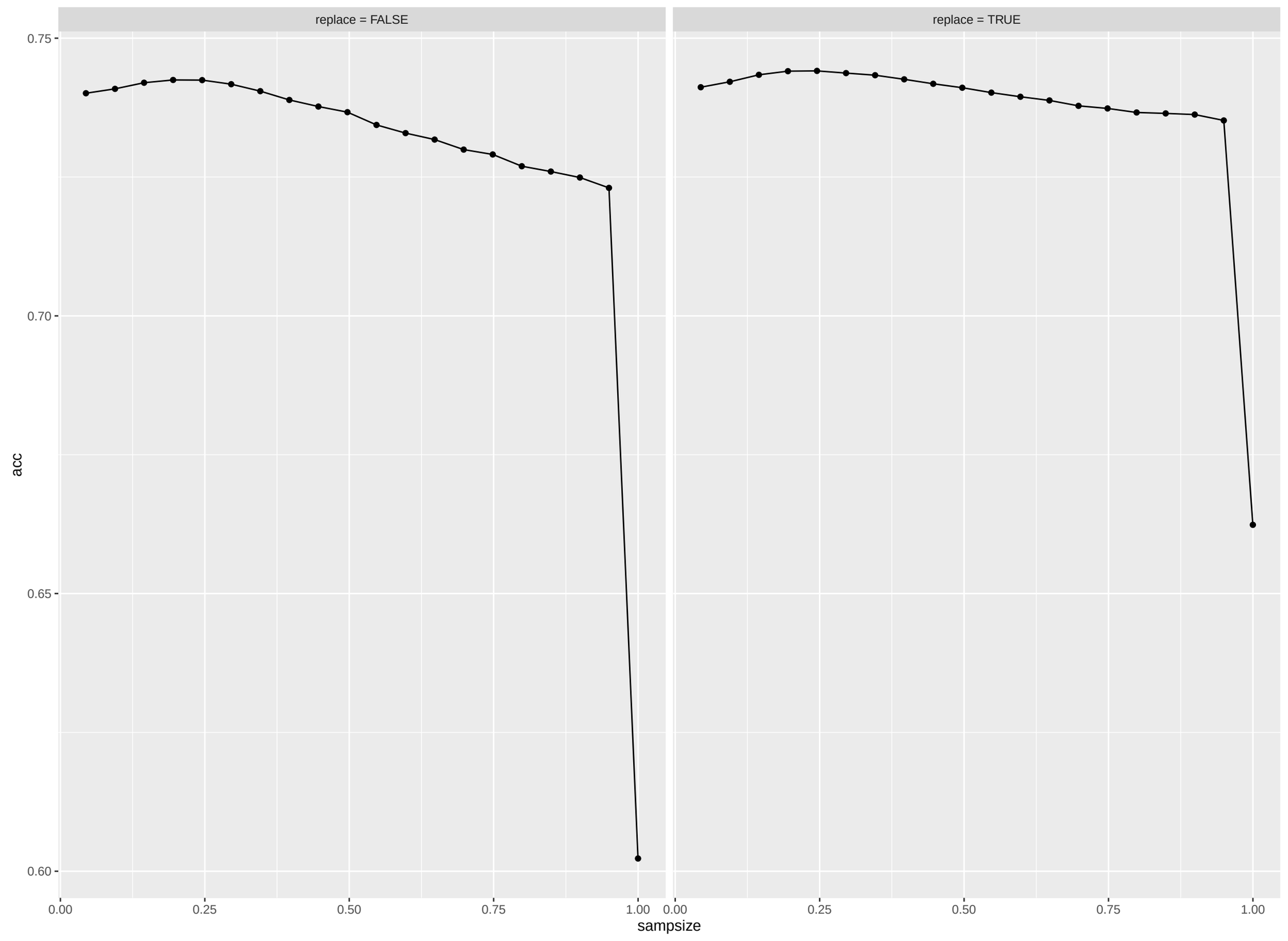
0.4
0.5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replace = TRUE
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0.70
0.65
0.60
acc
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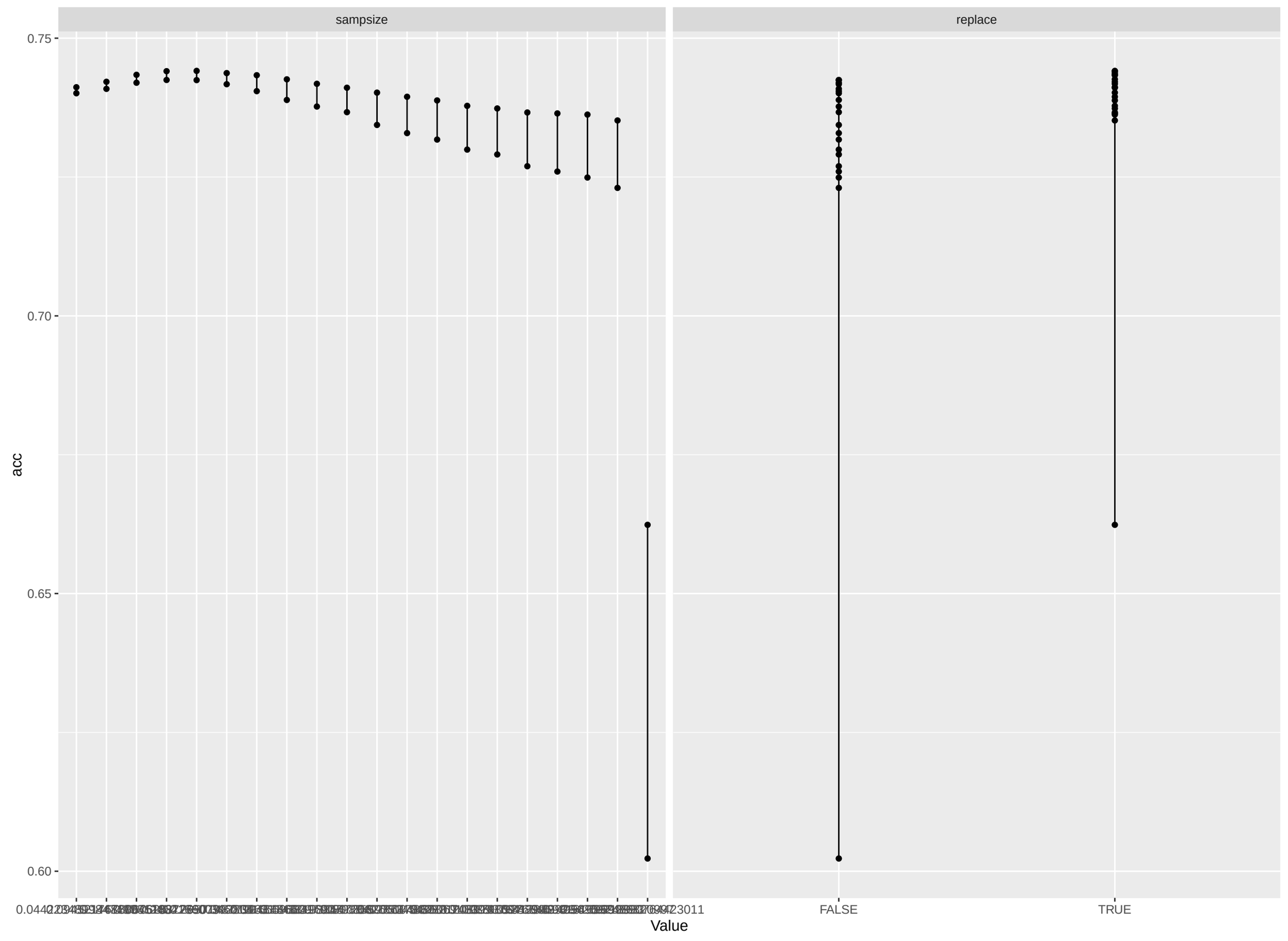
0.75
1.00
sampsize


sampsize
replace
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0.65
0.60
acc
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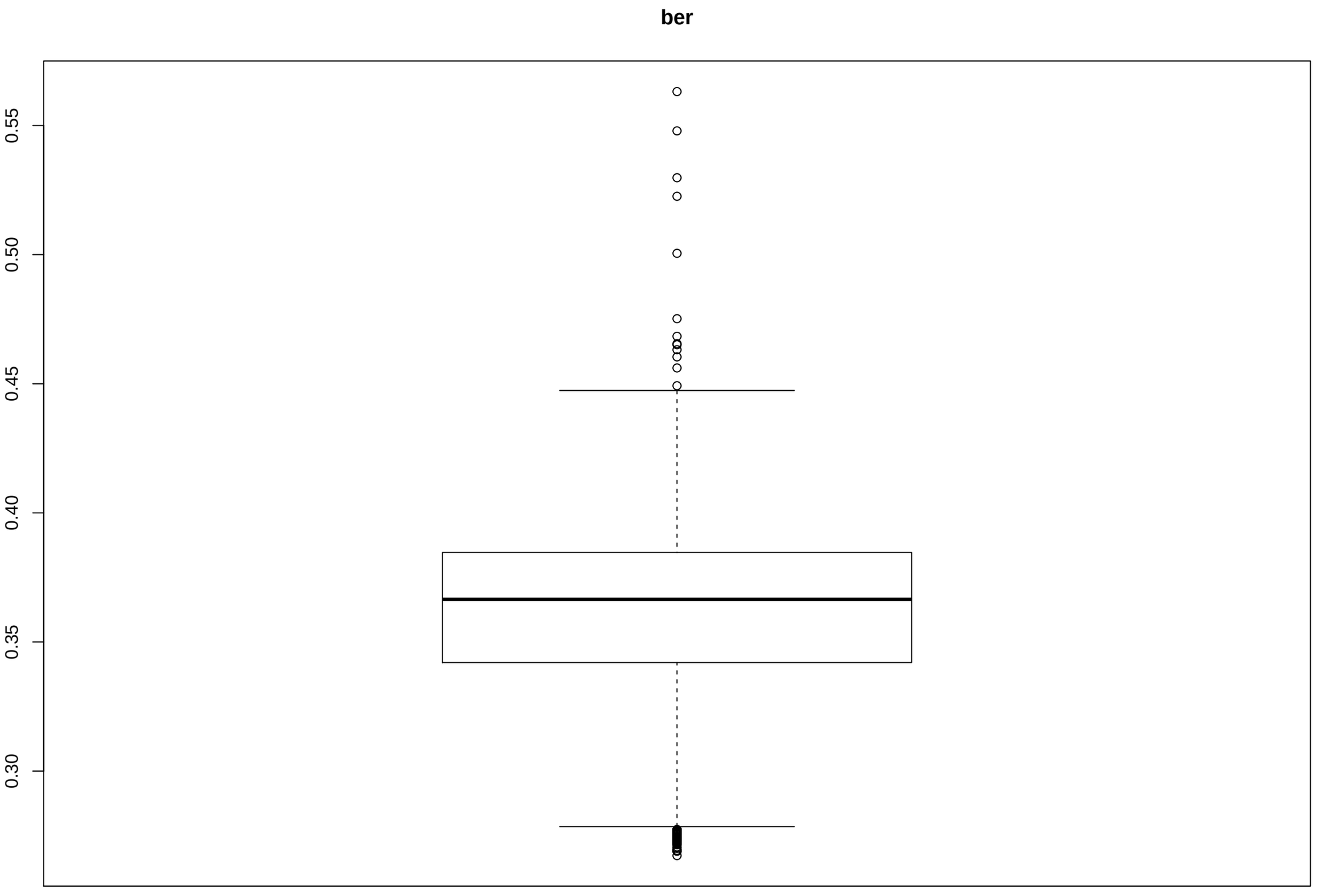
TRUE
Value


ber
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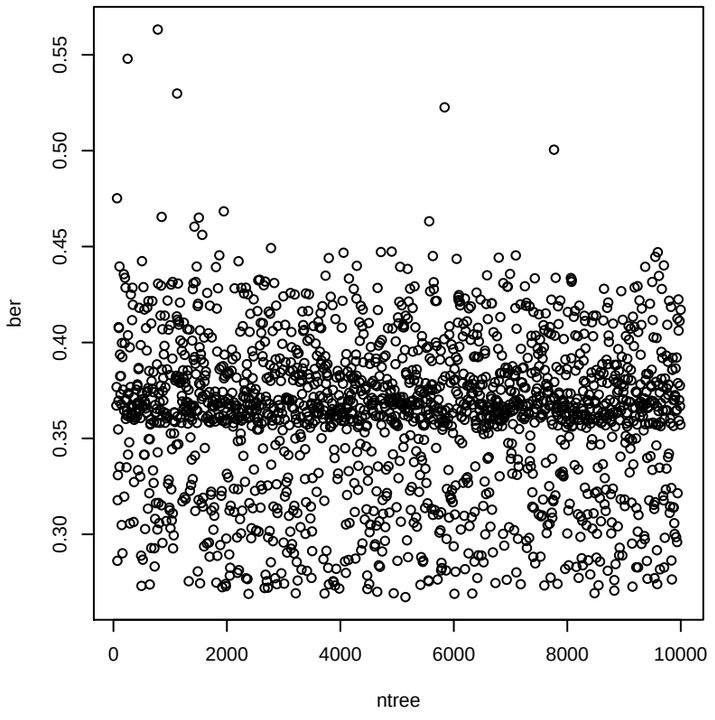
0.35
0.30


ber
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0.40
0.45
0.50
0.55
0
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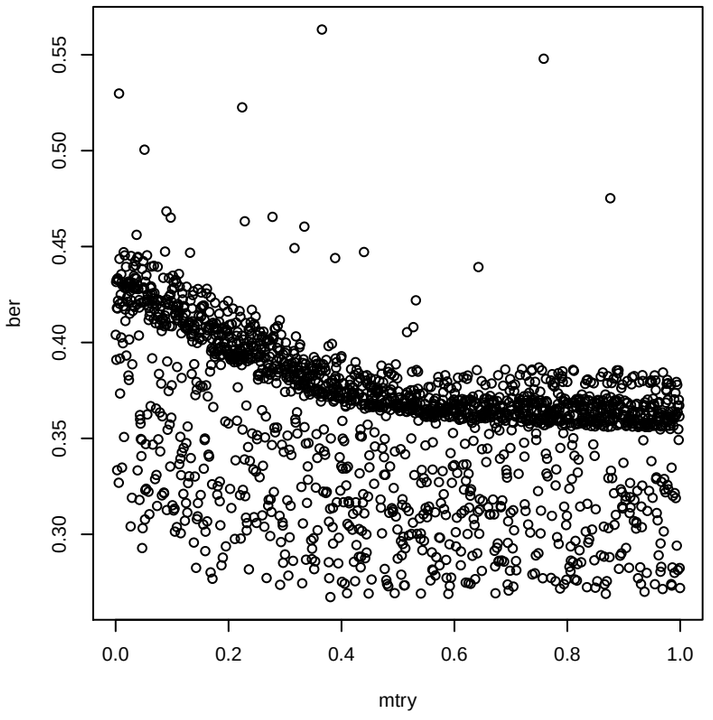
4000
6000
8000
10000
ntree


ber
0.30
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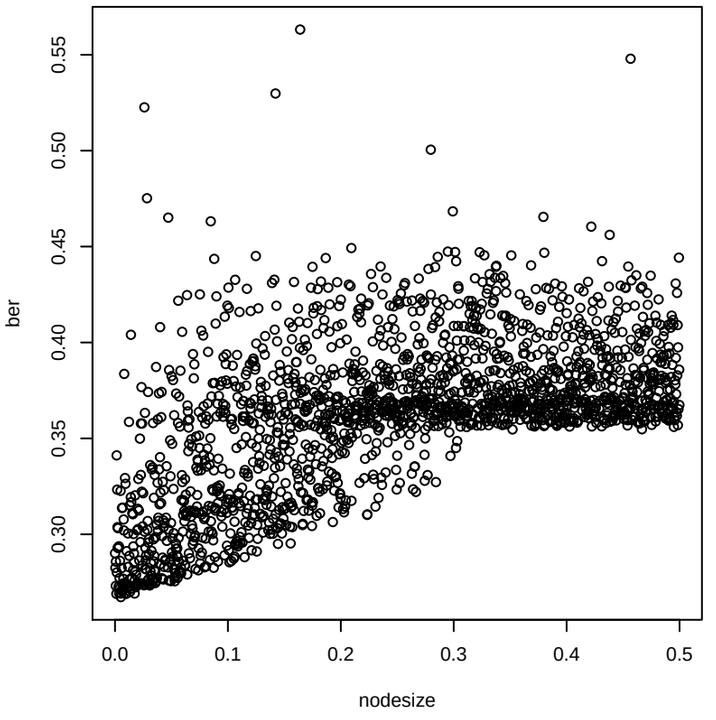
0.40
0.45
0.50
0.55
0.0
0.2
0.4
0.6
0.8
1.0
mtry


ber
0.30
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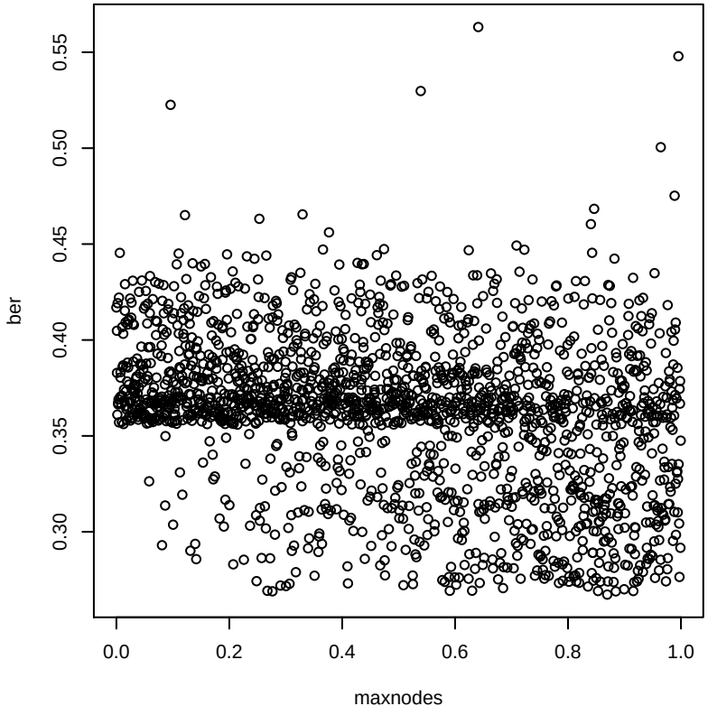
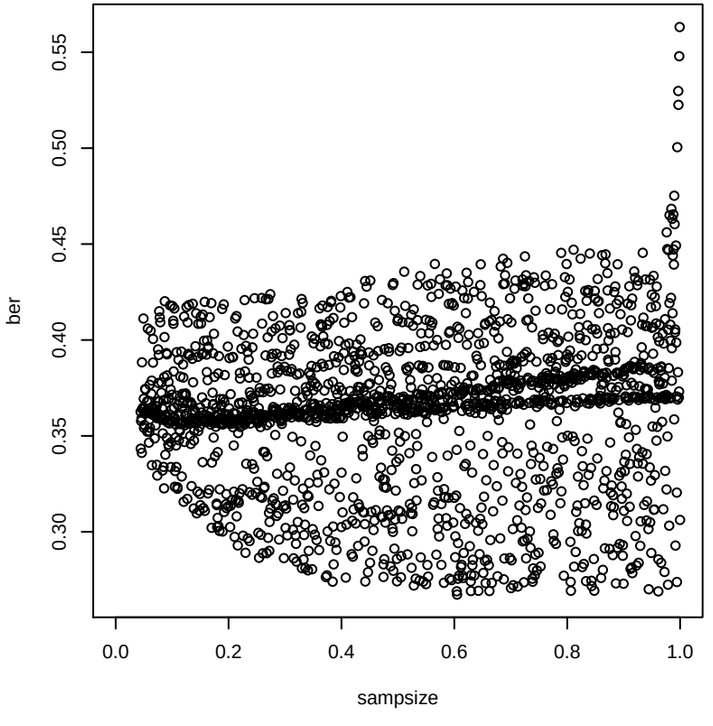
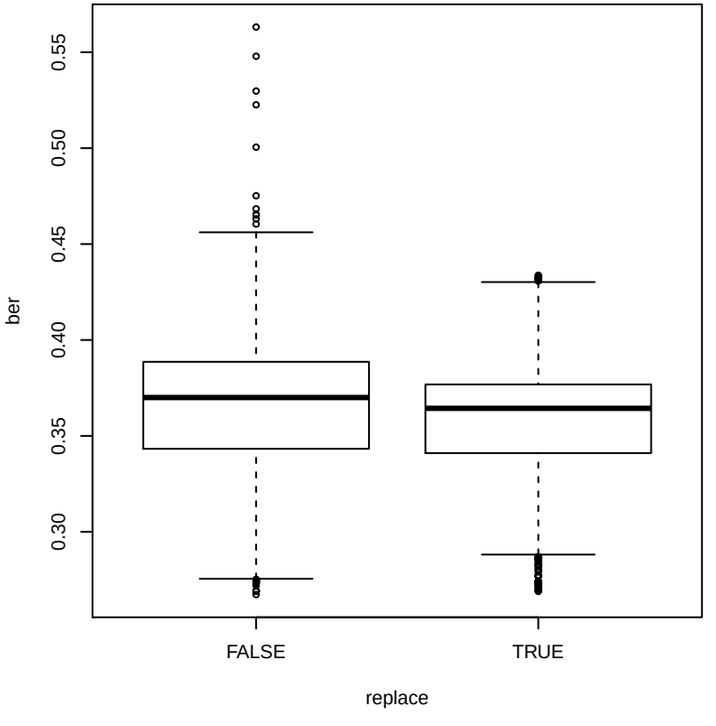
0.45
0.50
0.55
0.0
0.1
0.2
0.3
0.4
0.5
nodesize


ber
0.30
0.35
0.40
0.45
0.50
0.55
0.0
0.2
0.4
0.6
0.8
1.0
maxnodes


ber
0.30
0.35
0.40
0.45
0.50
0.55
0.0
0.2
0.4
0.6
0.8
1.0
sampsize


ber
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0.40
0.45
0.50
0.55
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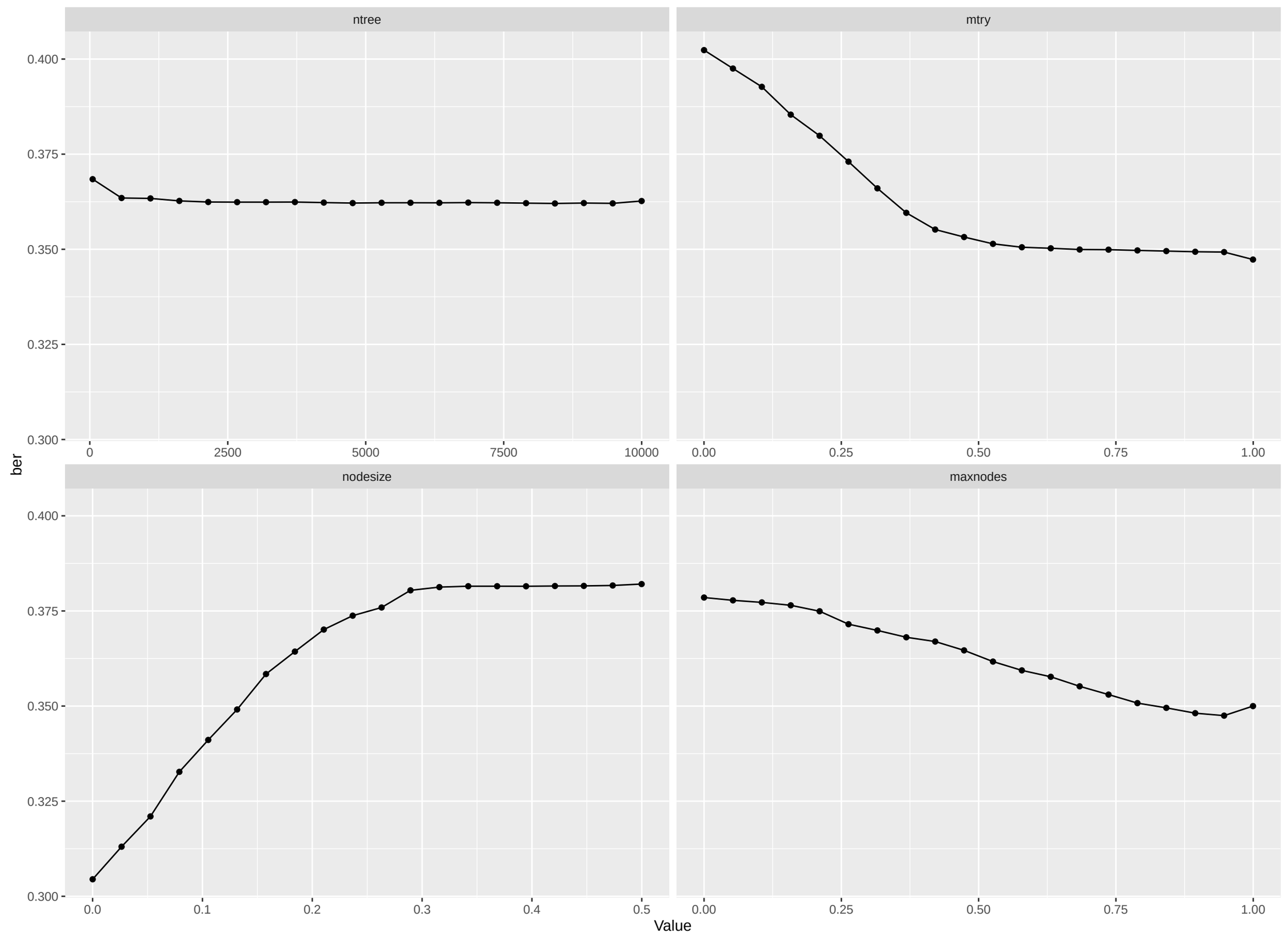
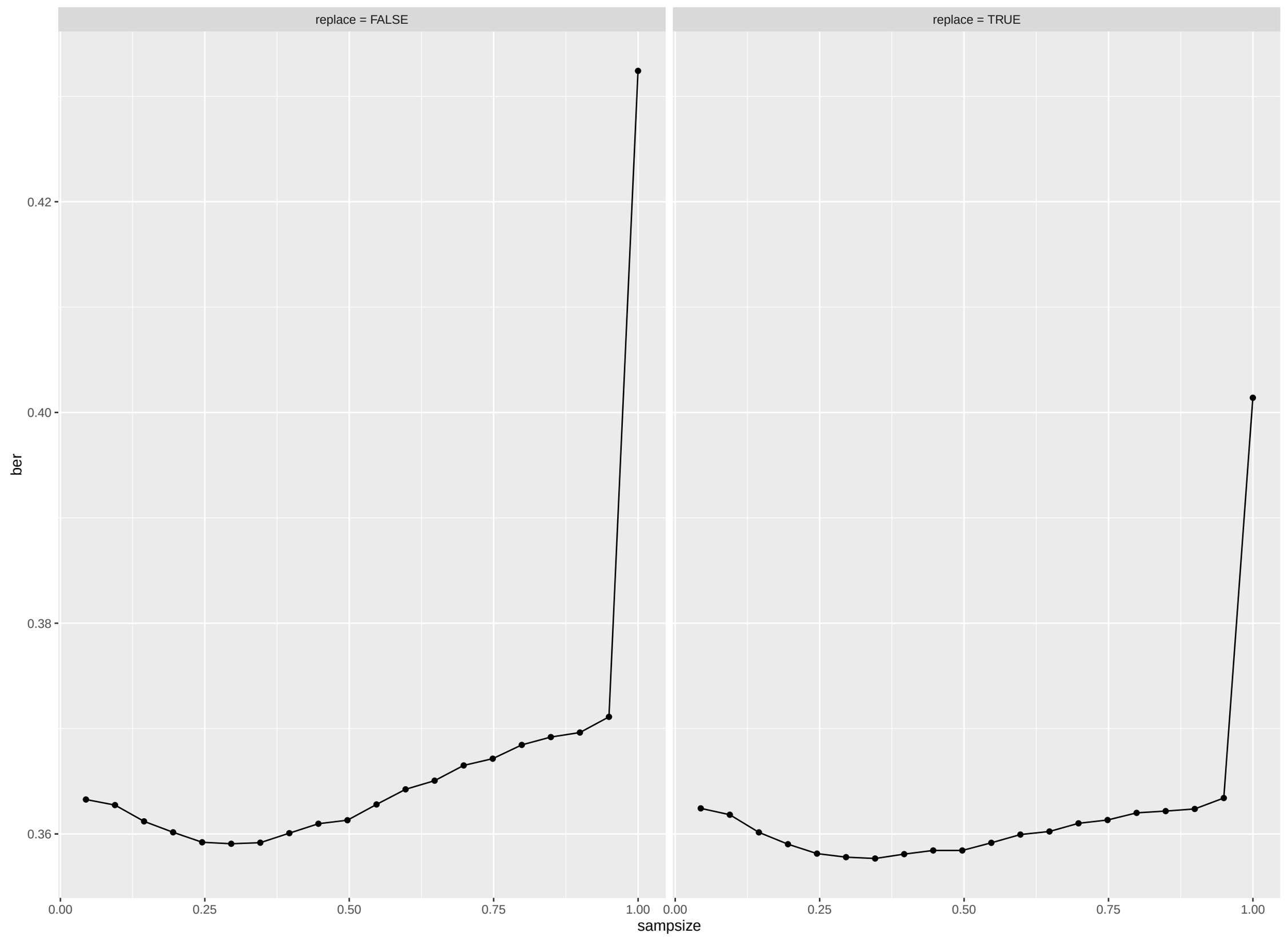
TRUE
replace


ntree
mtry
nodesize
maxnodes
ber
Value
0.400
0.375
0.350
0.325
0.300
0
2500
5000
7500
10000
0.00
0.25
0.50
0.75
1.00
0.0
0.1
0.2
0.3
0.4
0.5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replace = TRUE
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0.25
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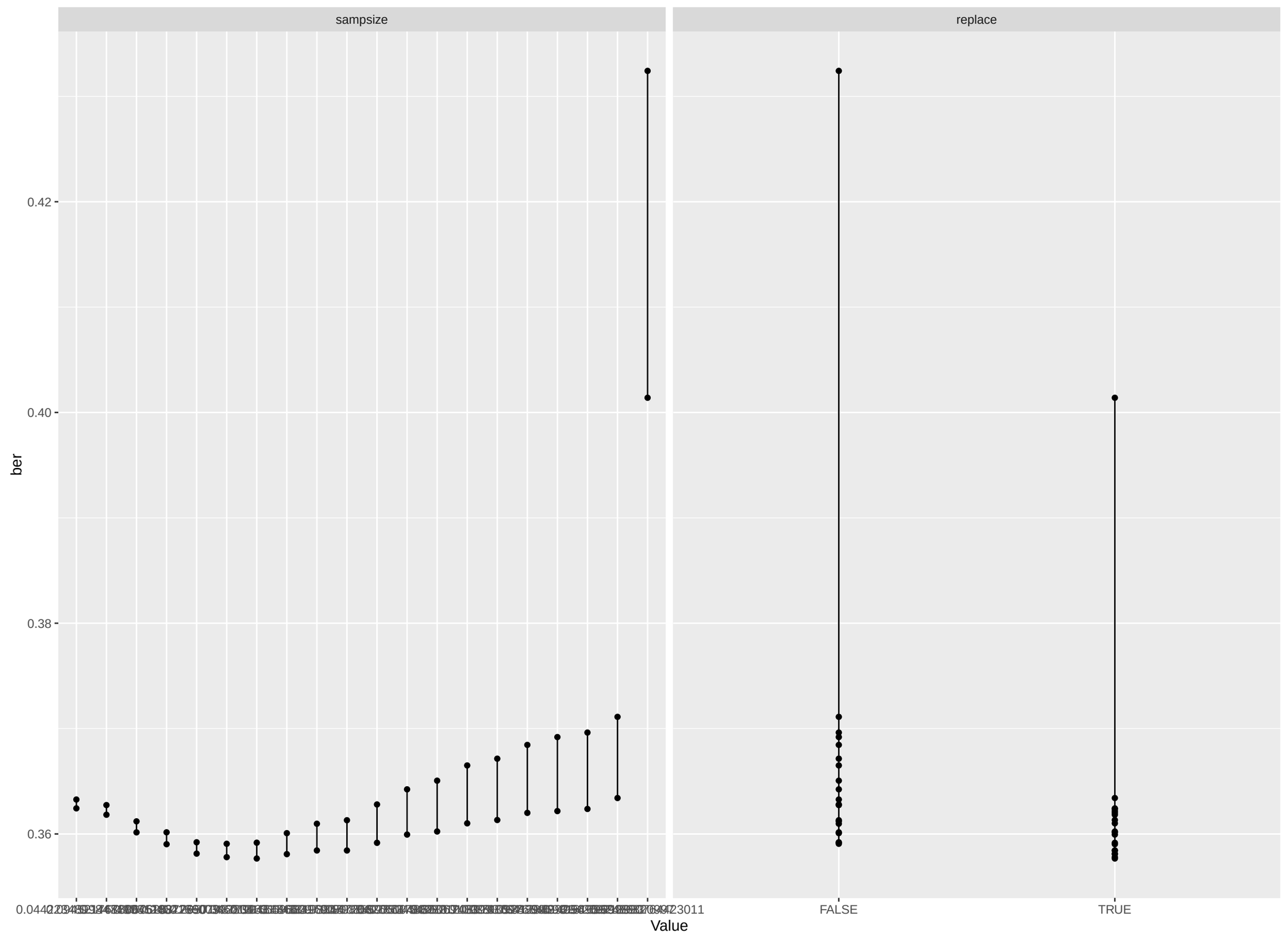
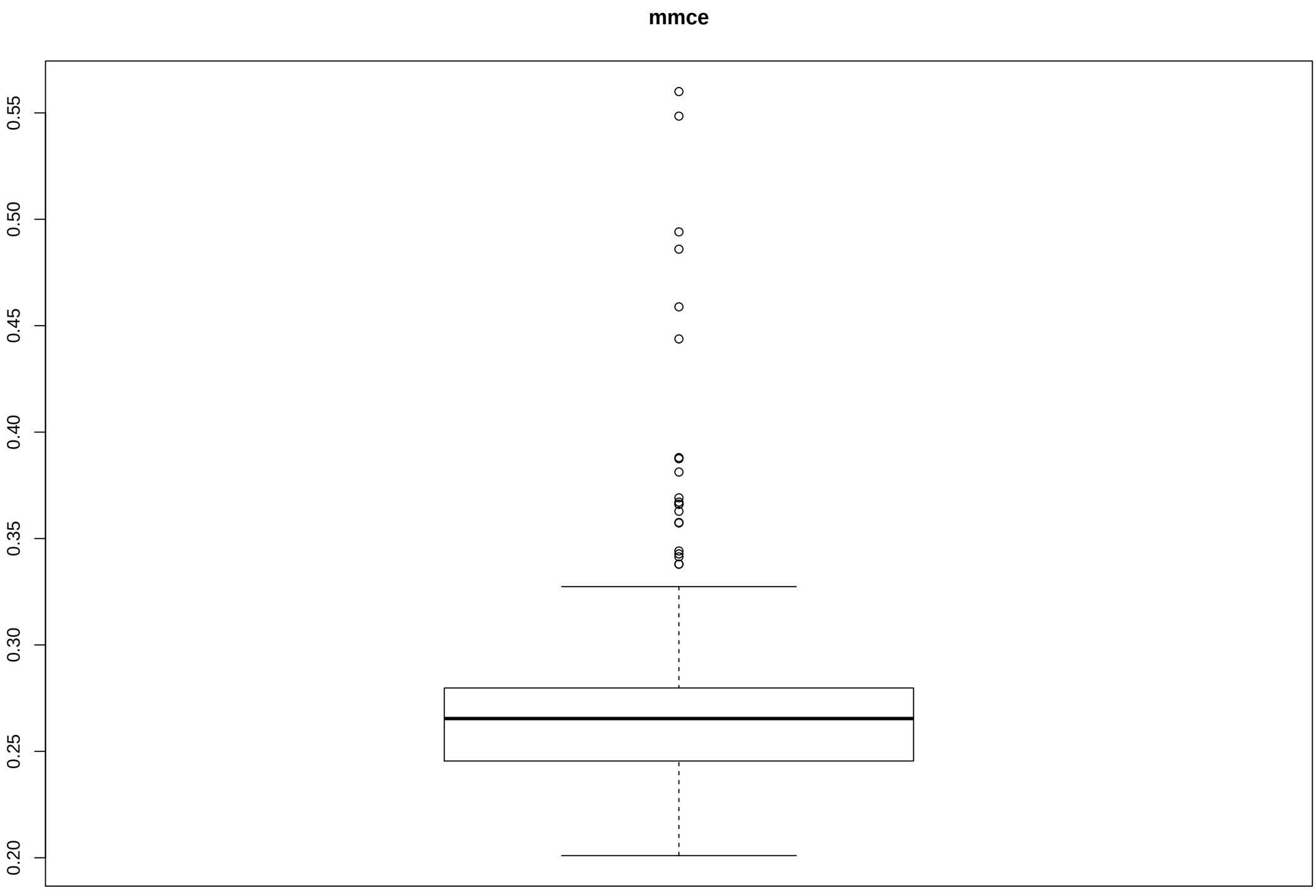
0.75
1.00
sampsize


sampsize
replace
ber
0.42
0.40
0.38
0.36
FALSE
TRUE
Value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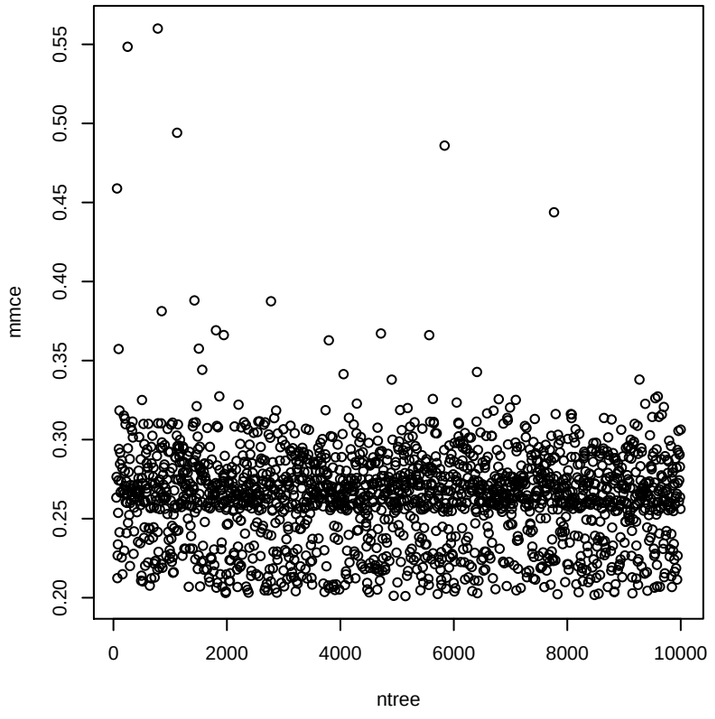
0.35
0.30
0.25
0.20


mmce
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0.25
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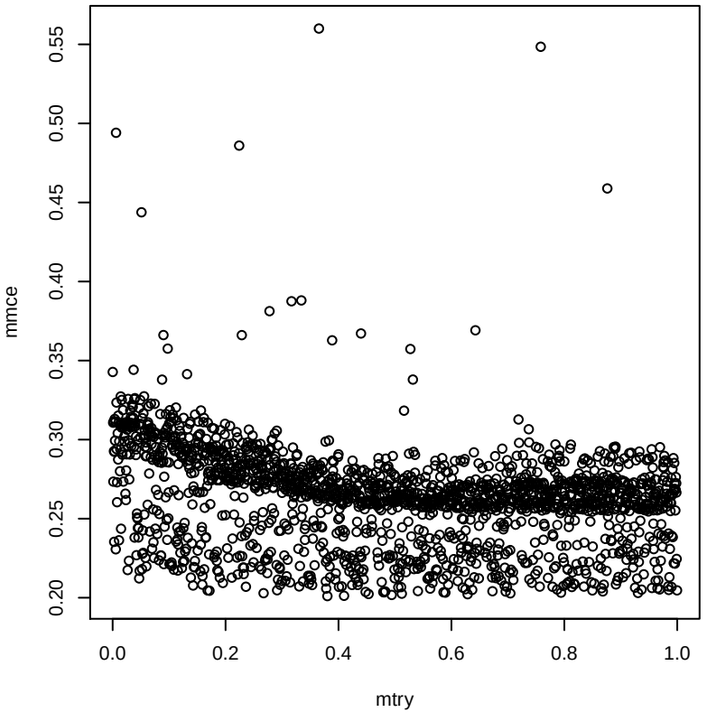
0.50
0.55
0
2000
4000
6000
8000
10000
ntree


mmce
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0.30
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0.50
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0.6
0.8
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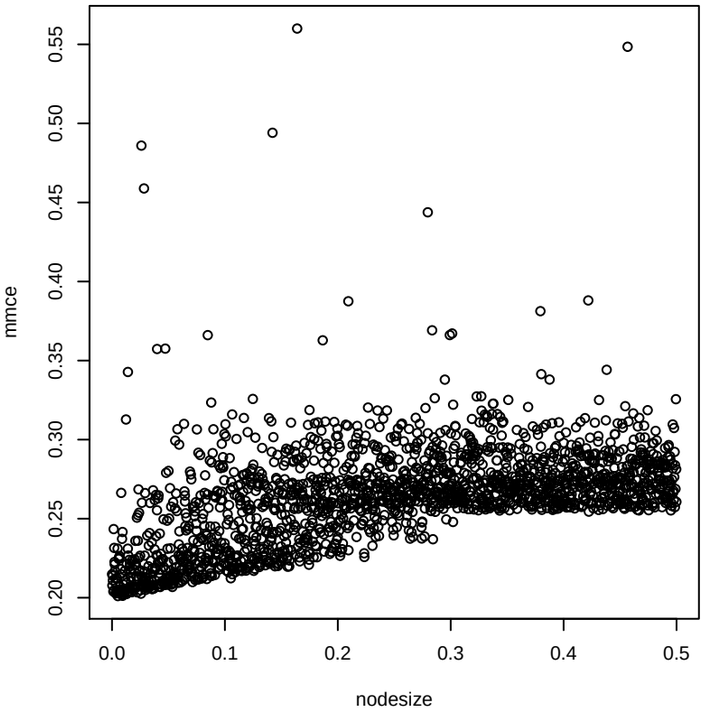
mtry


mmce
0.20
0.25
0.30
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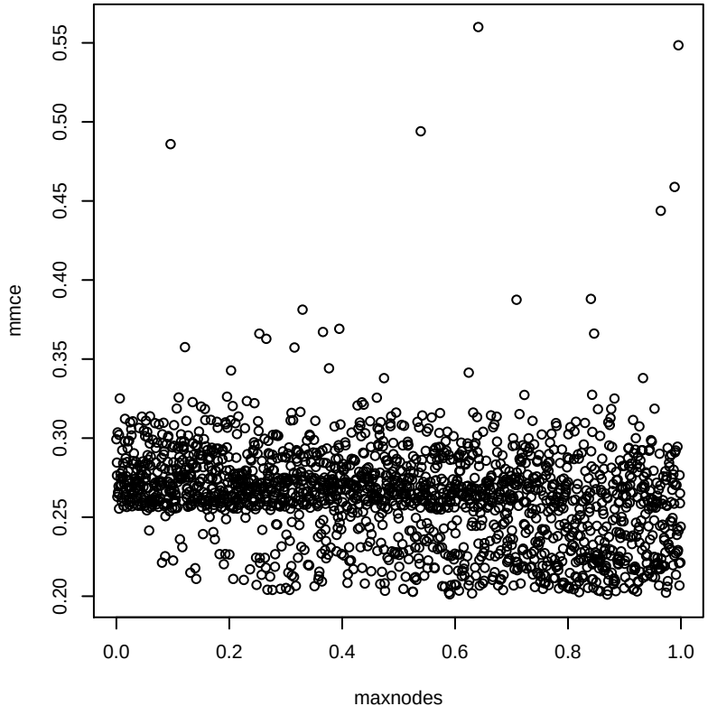
0.40
0.45
0.50
0.55
0.0
0.1
0.2
0.3
0.4
0.5
nodesize


mmce
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0.25
0.30
0.35
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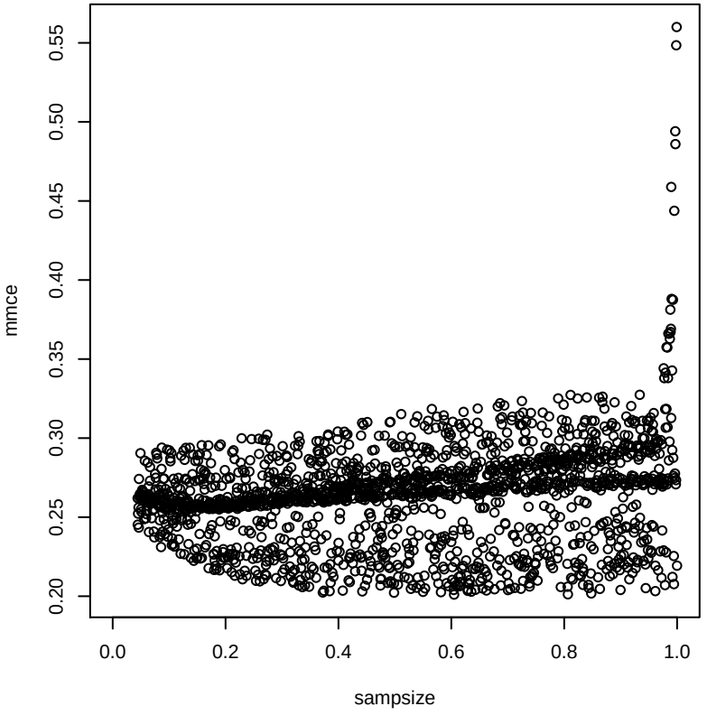
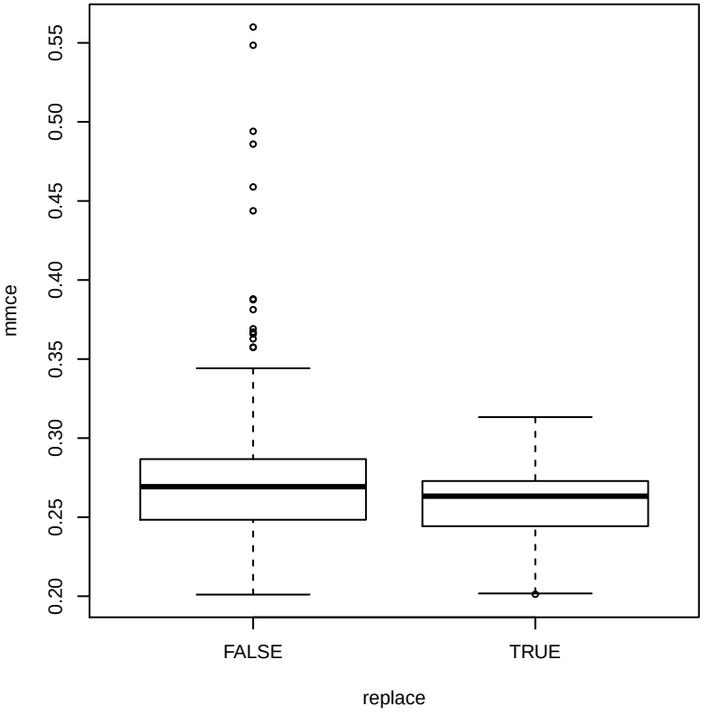
0.45
0.50
0.55
0.0
0.2
0.4
0.6
0.8
1.0
maxnodes


mmce
0.20
0.25
0.30
0.35
0.40
0.45
0.50
0.55
0.0
0.2
0.4
0.6
0.8
1.0
sampsize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0.40
0.45
0.50
0.55
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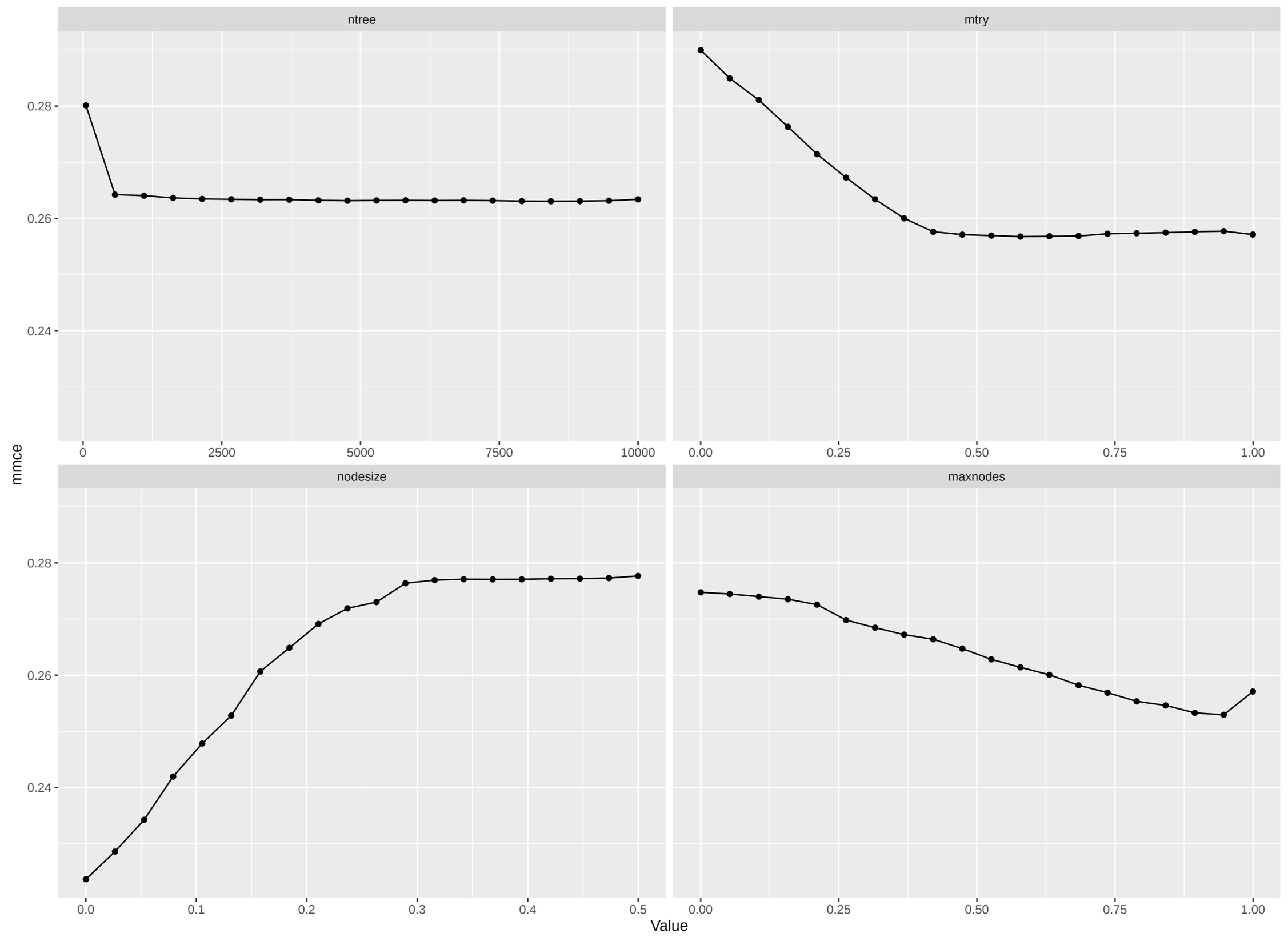
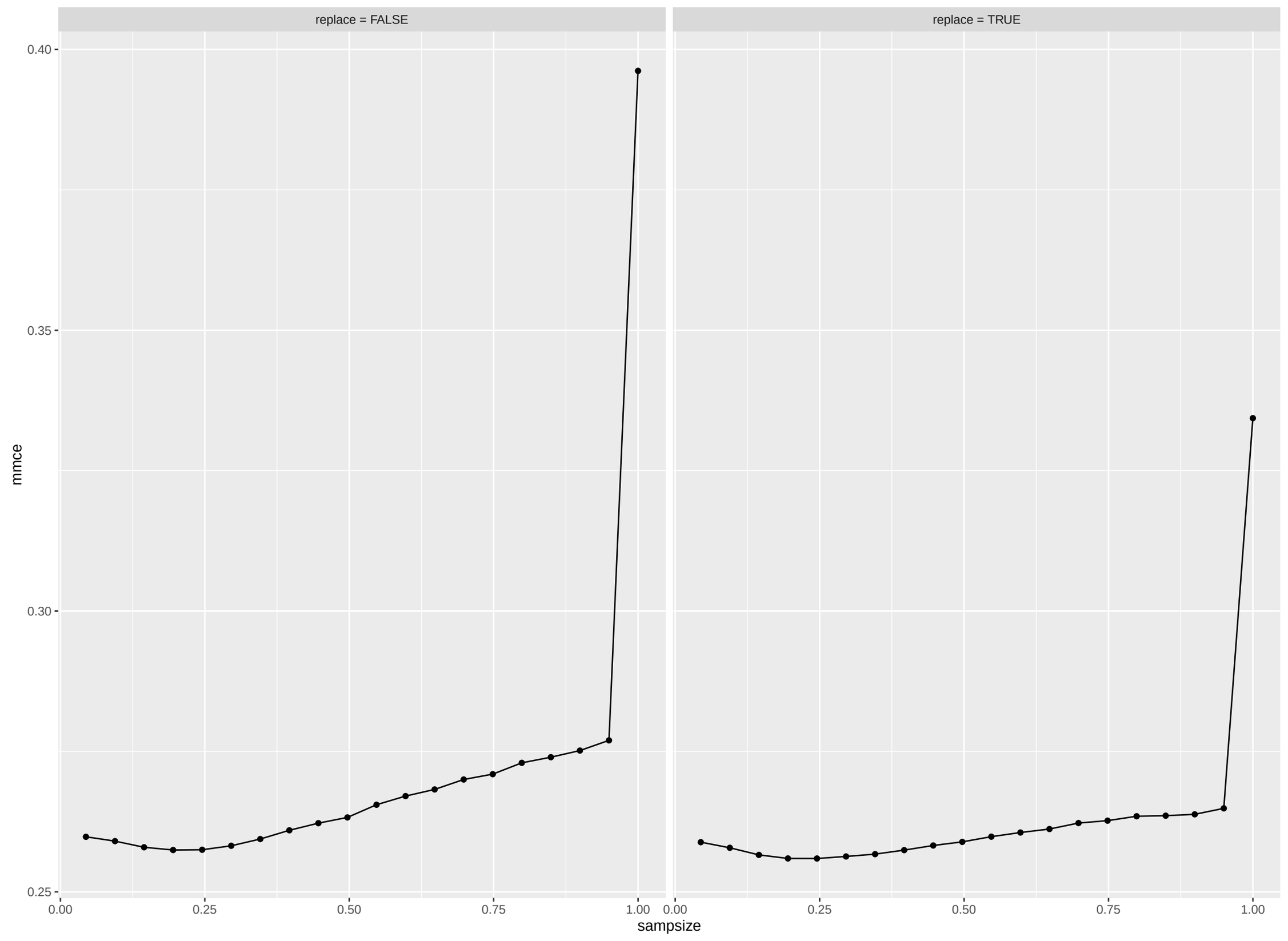
TRUE
replace


ntree
mtry
nodesize
maxnodes
mmce
Value
0.28
0.26
0.24
0
2500
5000
7500
10000
0.00
0.25
0.50
0.75
1.00
0.0
0.1
0.2
0.3
0.4
0.5


replace = FALSE
replace = TRUE
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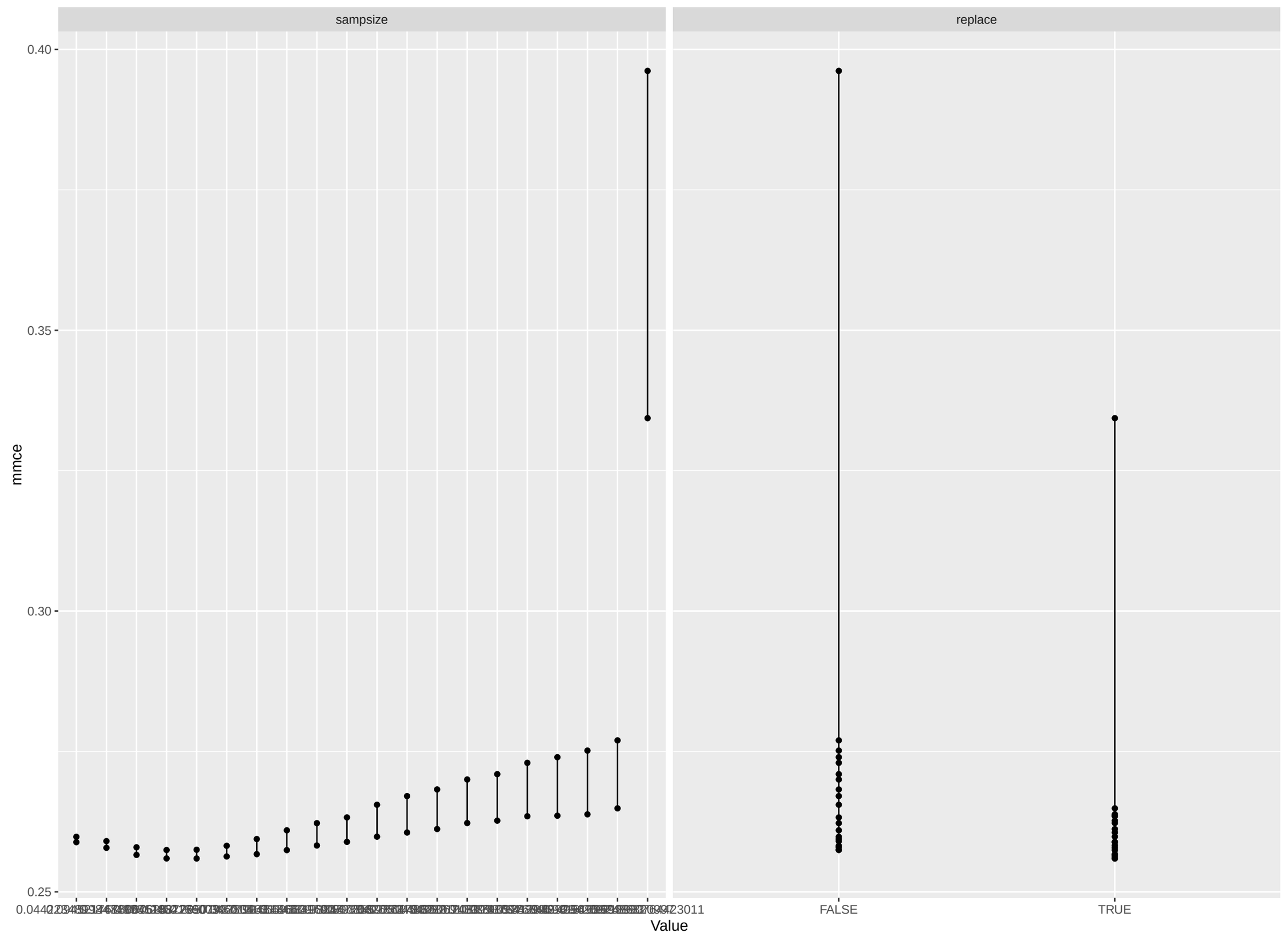
0.35
0.30
0.25
mmce
0.00
0.25
0.50
0.75
1.00
sampsize


sampsize
replace
mmce
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0.35
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0.25
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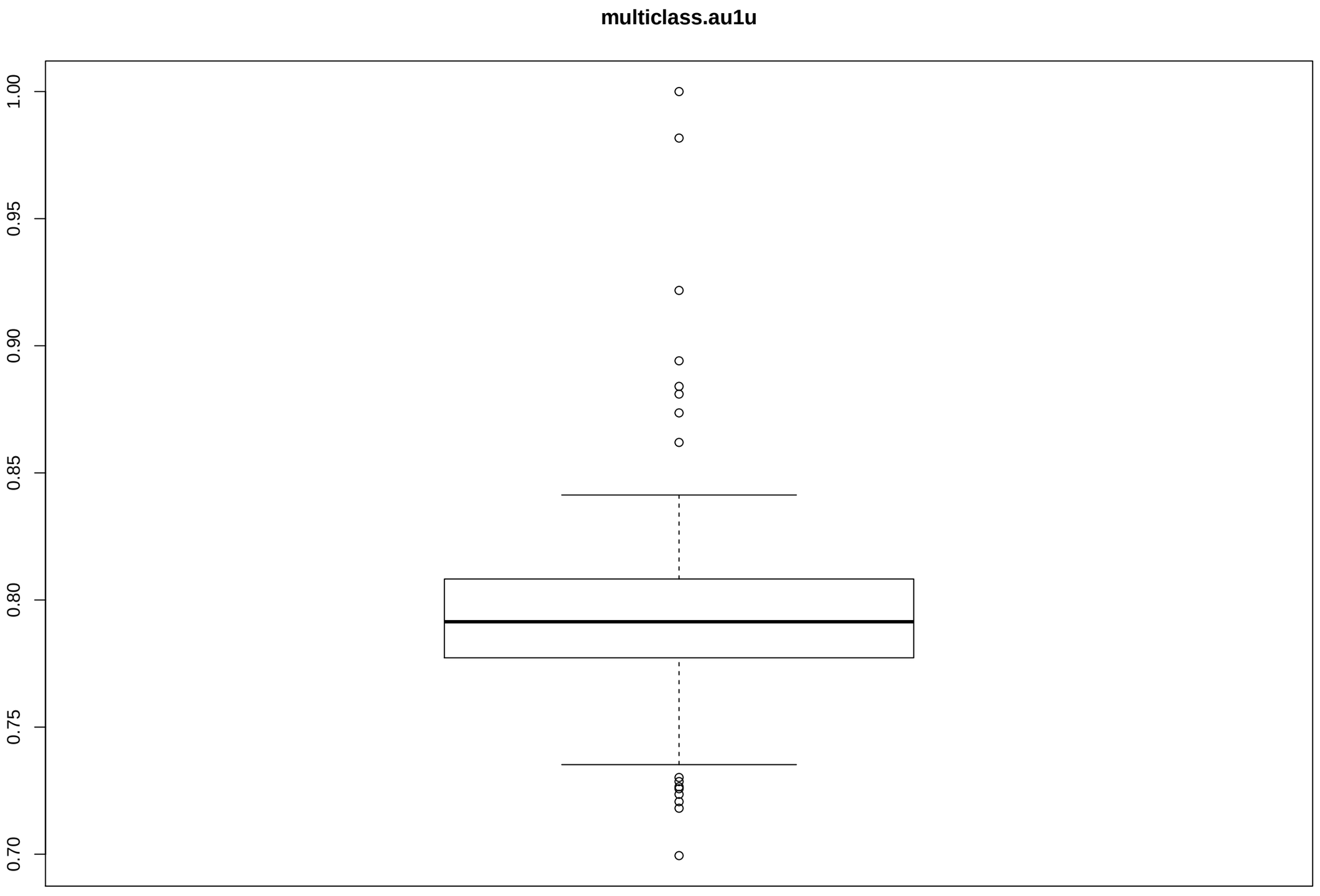
TRUE
Value


multiclass.au1u
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0.90
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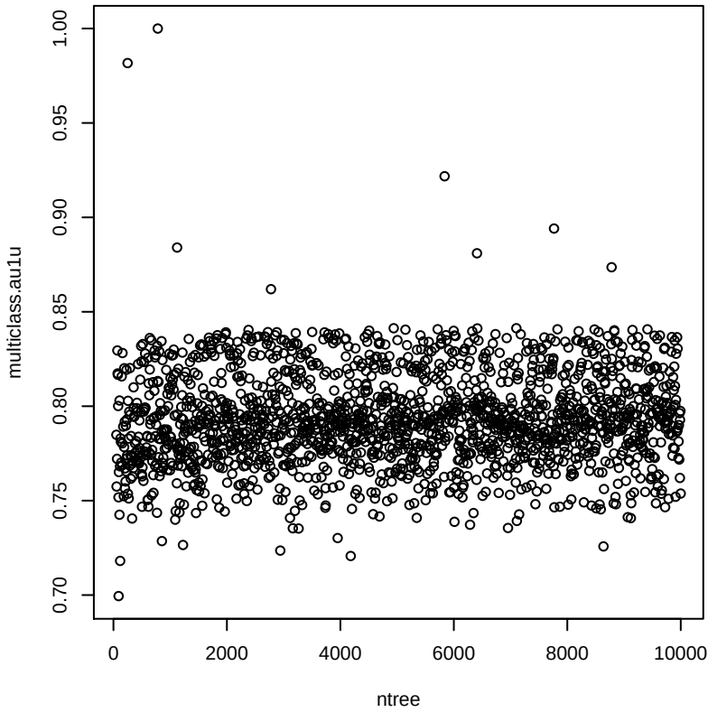
0.75
0.70


multiclass.au1u
1.00
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0.90
0.85
0.80
0.75
0.70
0
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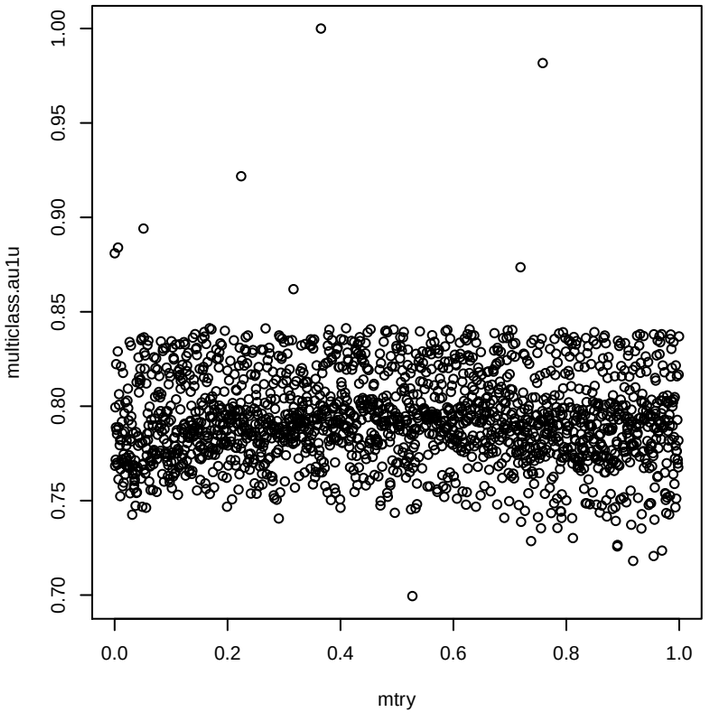
4000
6000
8000
10000
ntree


multiclass.au1u
1.00
0.95
0.90
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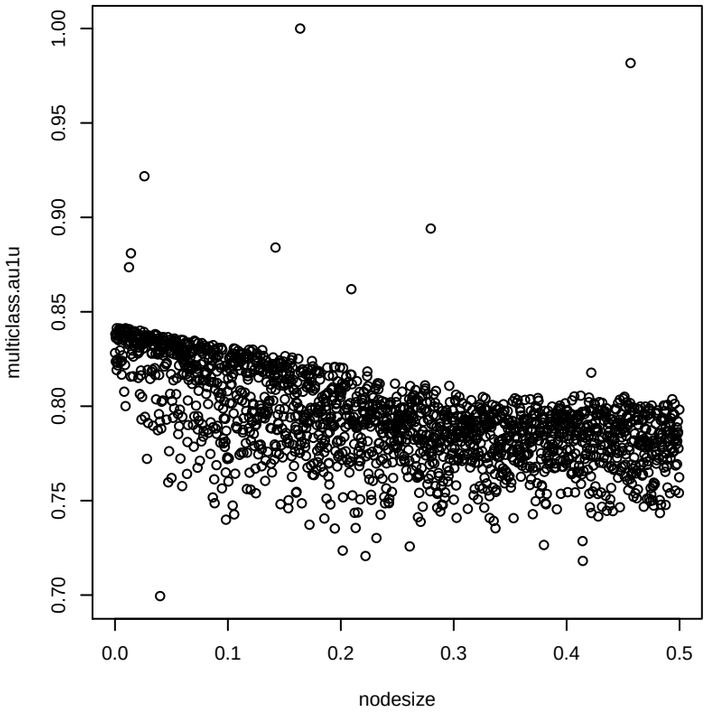
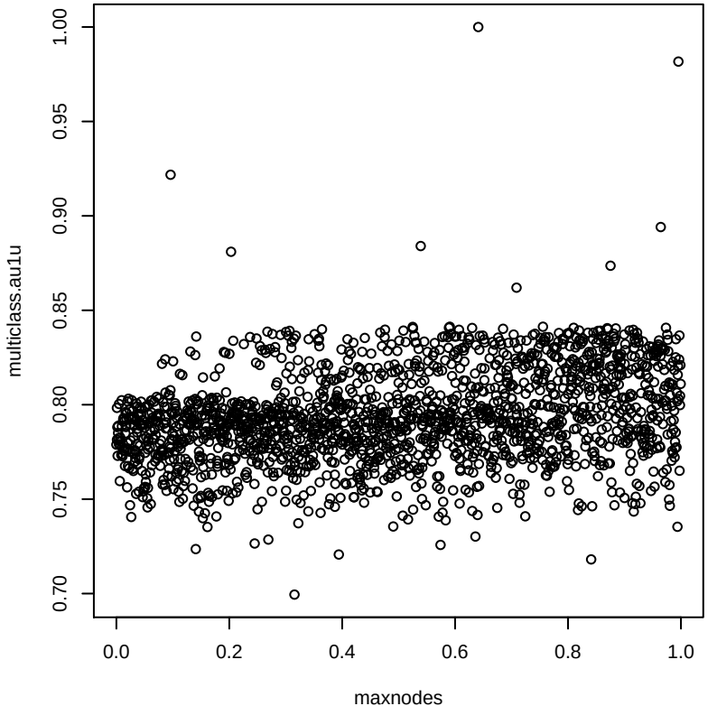
0.80
0.75
0.70
0.0
0.2
0.4
0.6
0.8
1.0
mtry


multiclass.au1u
1.00
0.95
0.90
0.85
0.80
0.75
0.70
0.0
0.1
0.2
0.3
0.4
0.5
nodesize


multiclass.au1u
1.00
0.95
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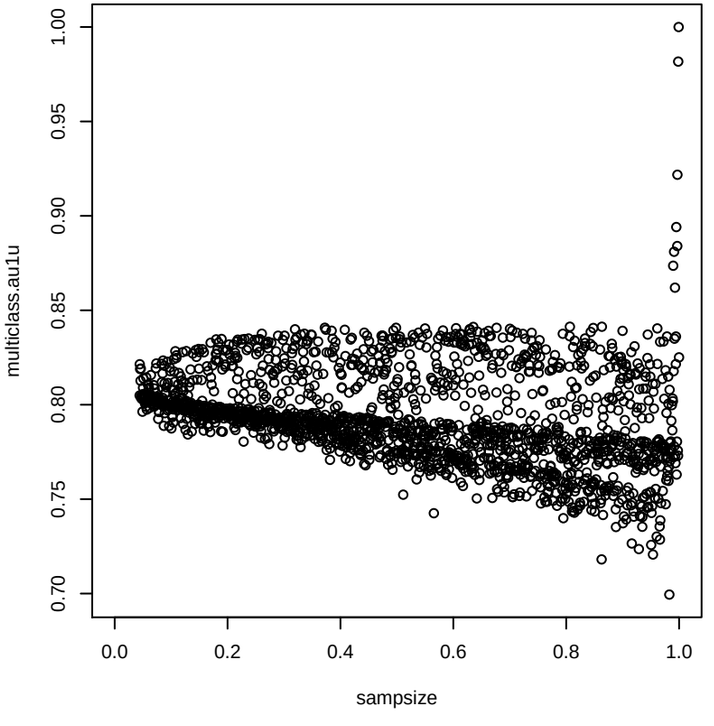
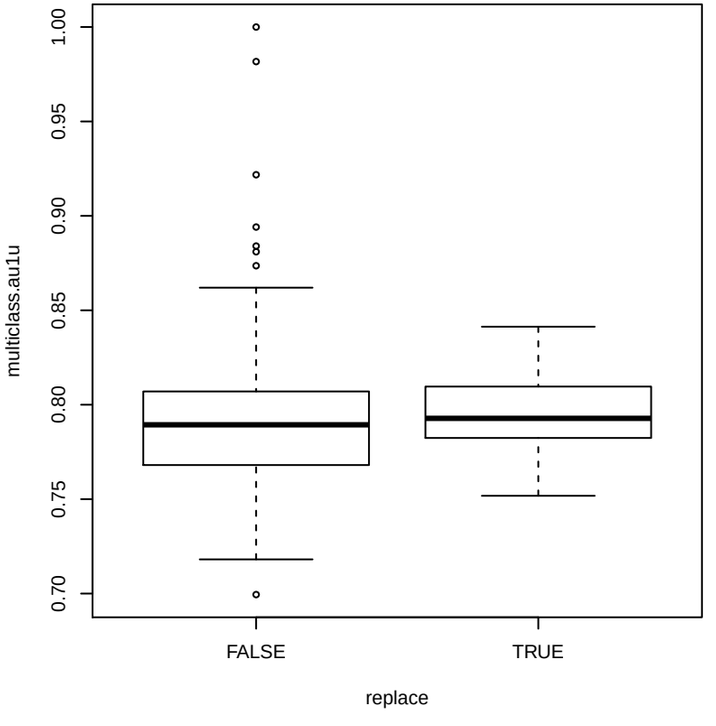
0.80
0.75
0.70
0.0
0.2
0.4
0.6
0.8
1.0
maxnodes


multiclass.au1u
1.00
0.95
0.90
0.85
0.80
0.75
0.70
0.0
0.2
0.4
0.6
0.8
1.0
sampsize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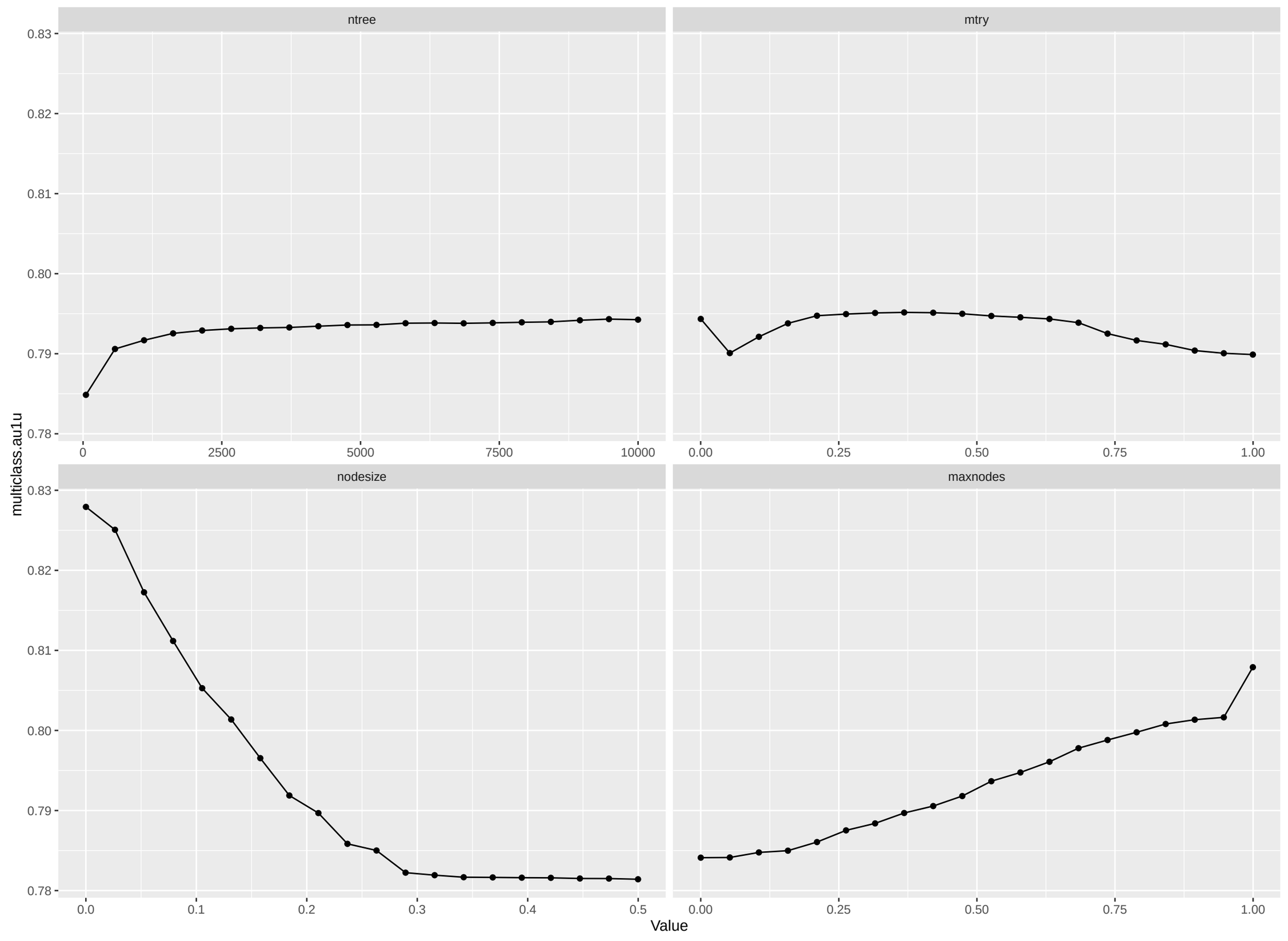
1.00
0.95
0.90
0.85
0.80
0.75
0.70
FALSE
TRUE
replace


ntree
mtry
nodesize
maxnodes
multiclass.au1u
Value
0.83
0.82
0.81
0.80
0.79
0.78
0
2500
5000
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10000
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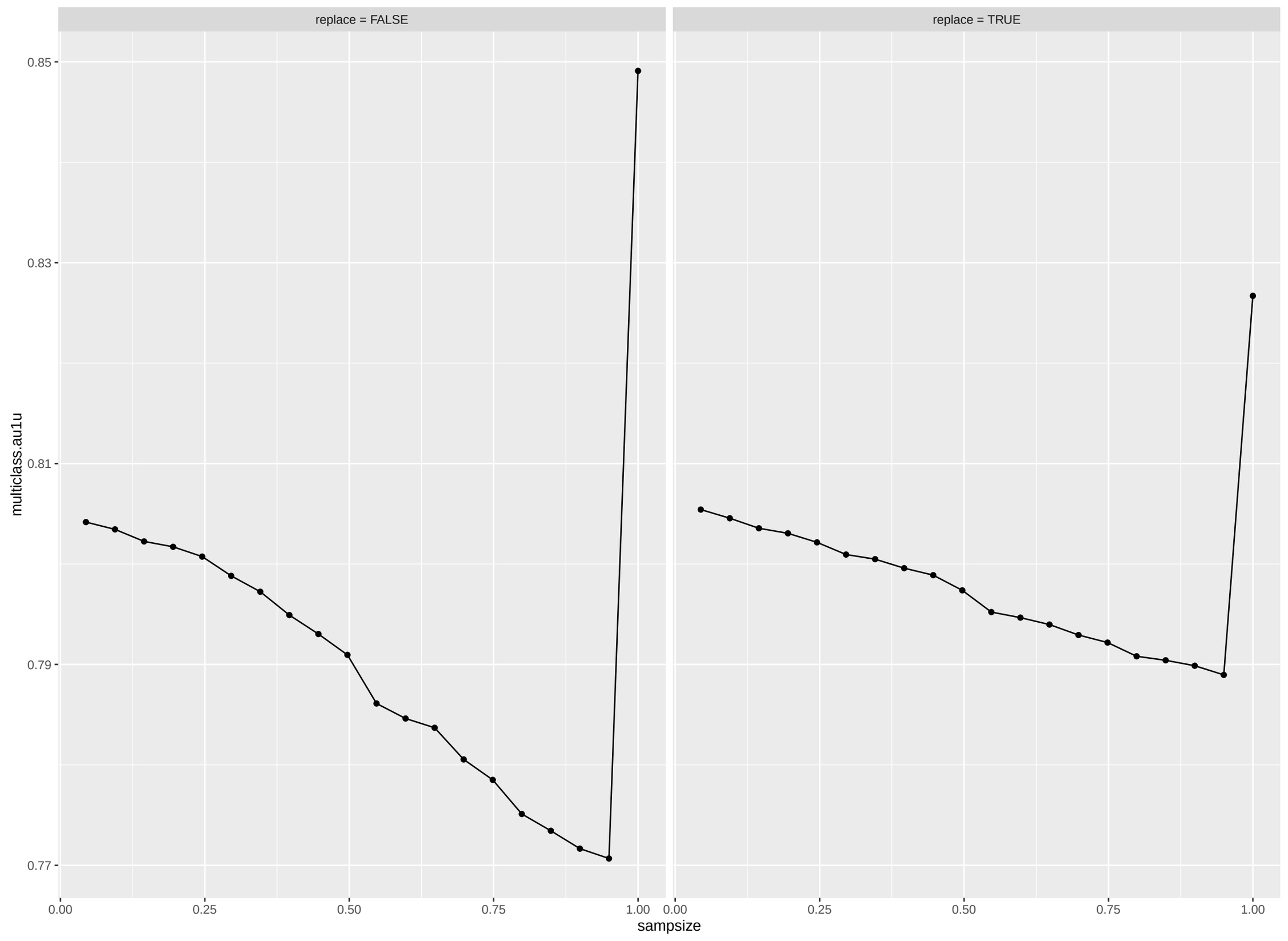
0.50
0.75
1.00
0.0
0.1
0.2
0.3
0.4
0.5


replace = FALSE
replace = TRUE
multiclass.au1u
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0.83
0.81
0.79
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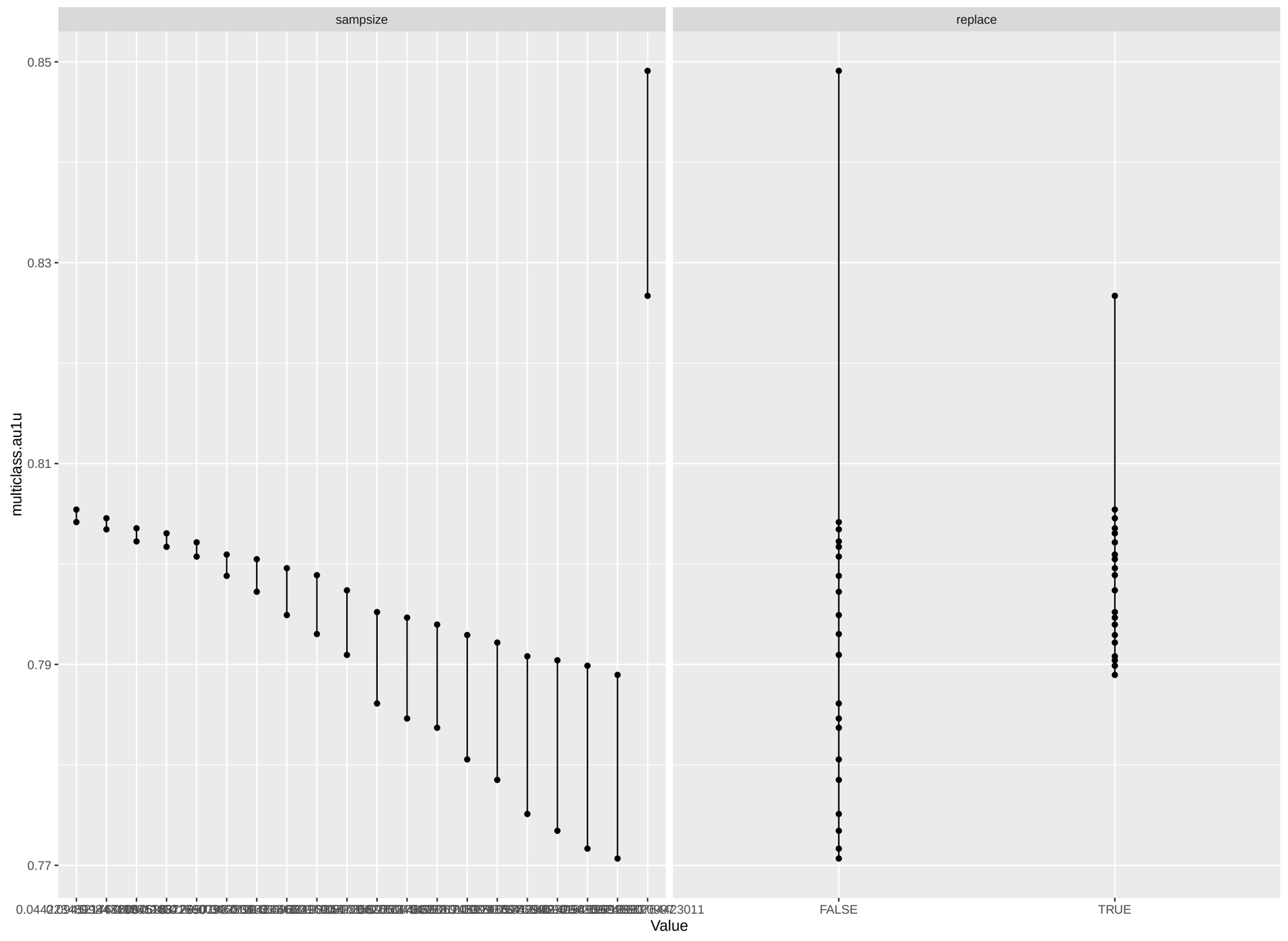
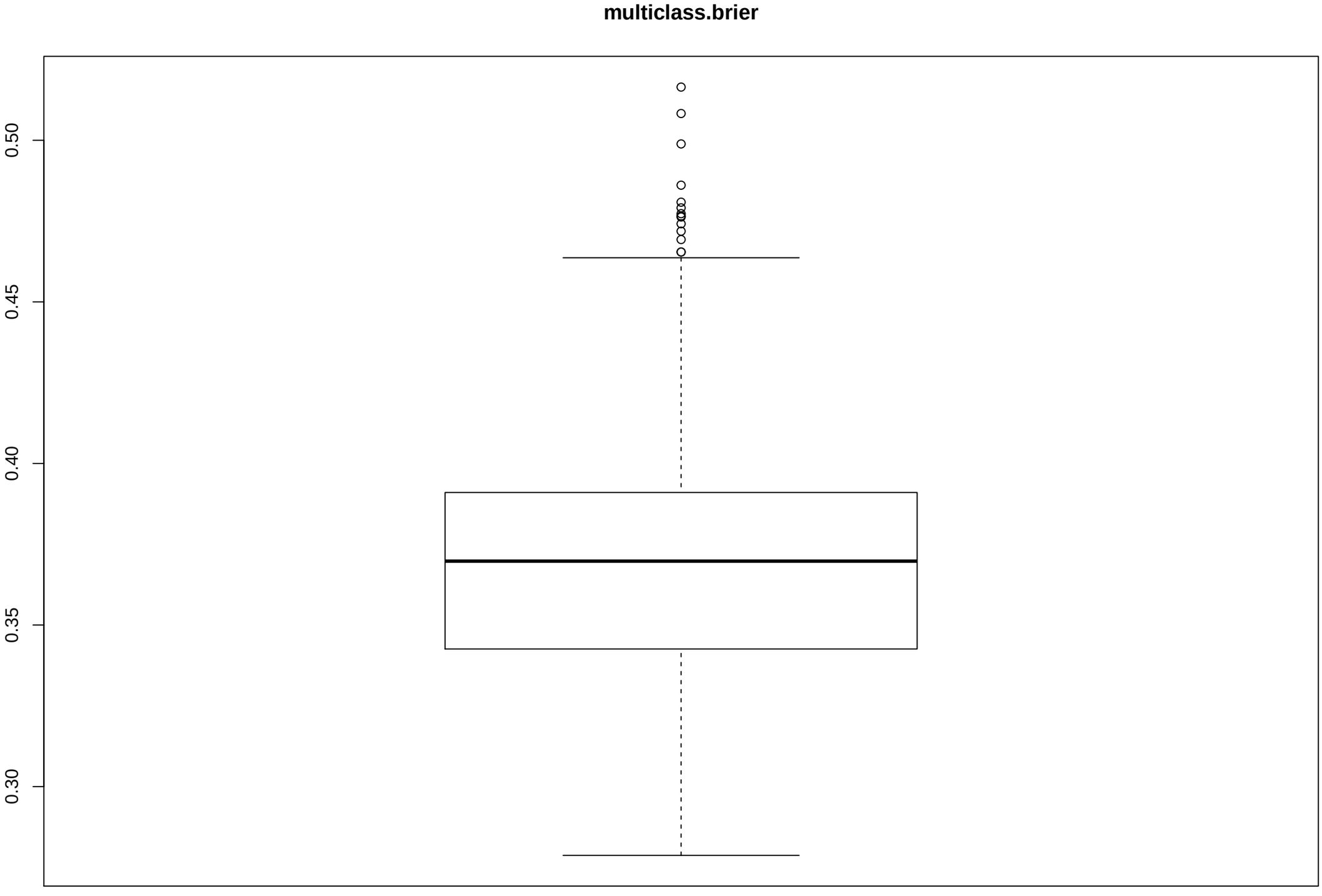
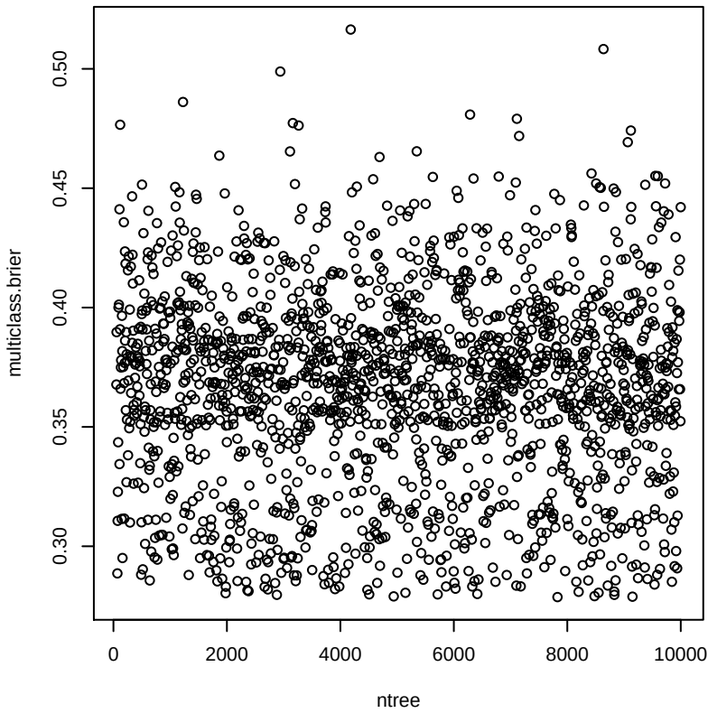
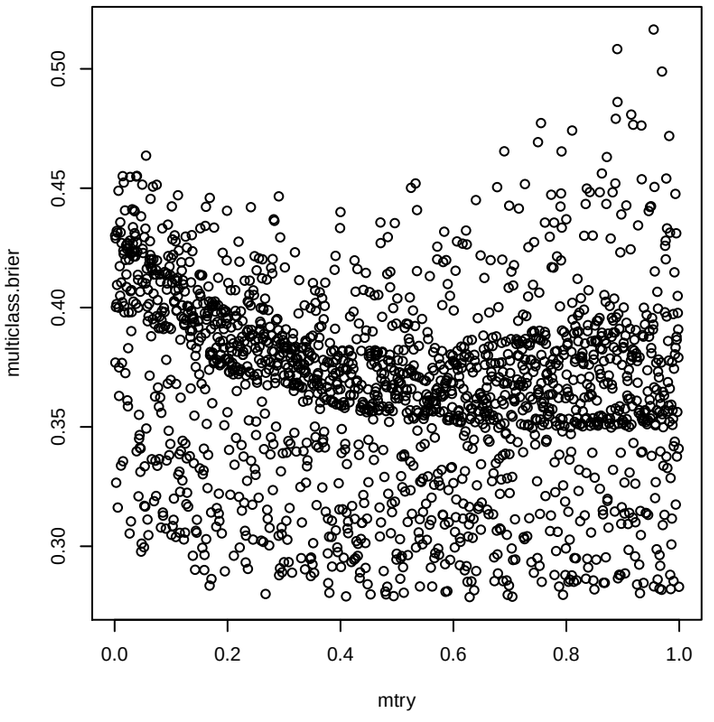
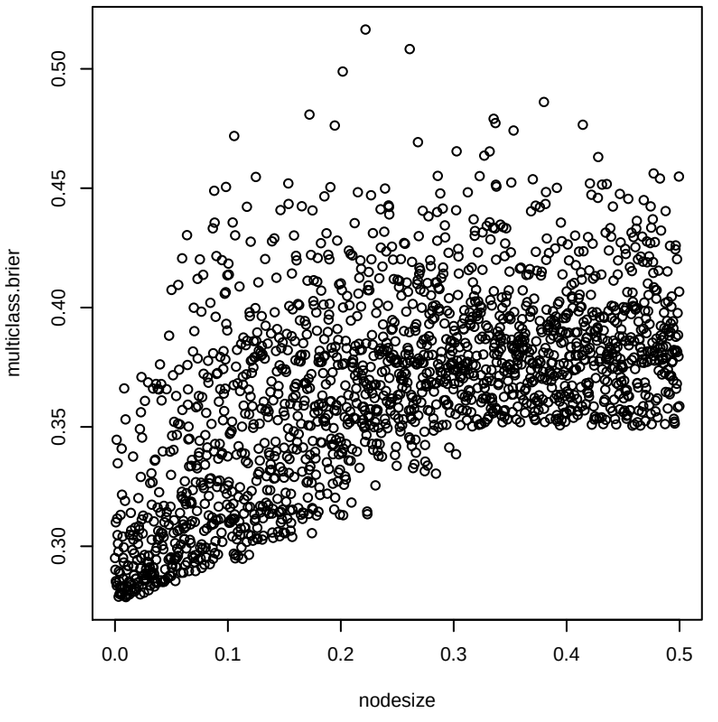
0.00
0.25
0.50
0.75
1.00
sampsize

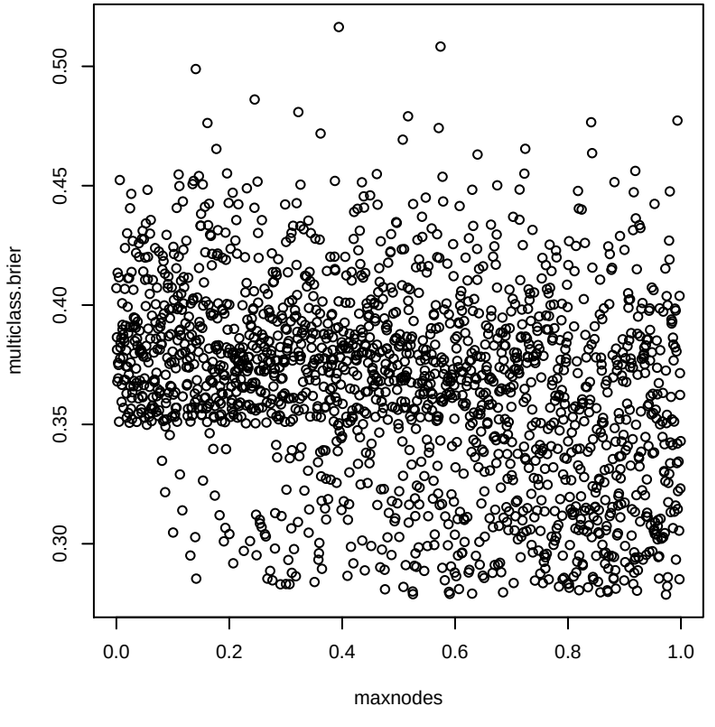

sampsize
replace
0.85
0.83
0.81
0.79
0.77
multiclass.au1u
FALSE
TRUE
Value

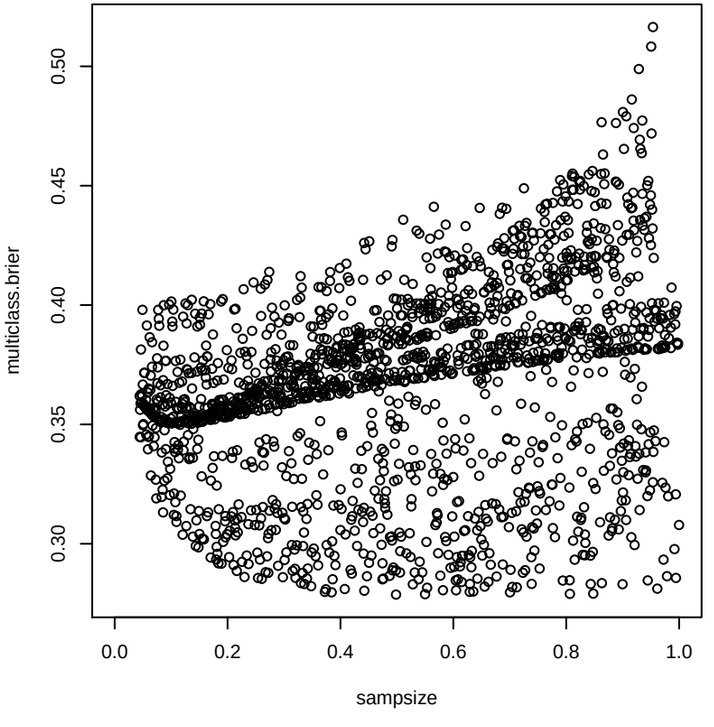

multiclass.brier
0.50
0.45
0.40
0.35
0.30

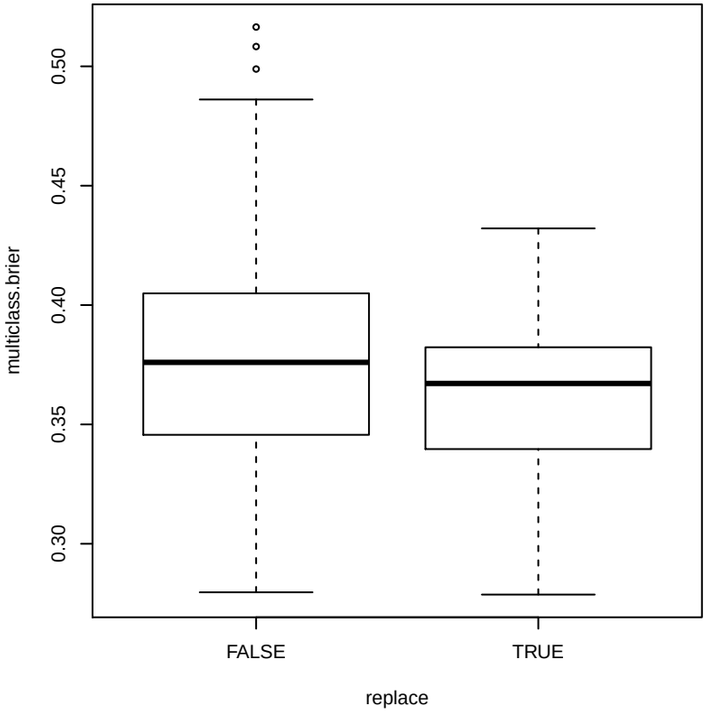

multiclass.brier
0.30
0.35
0.40
0.45
0.50
0
2000
4000
6000
8000
10000
ntree

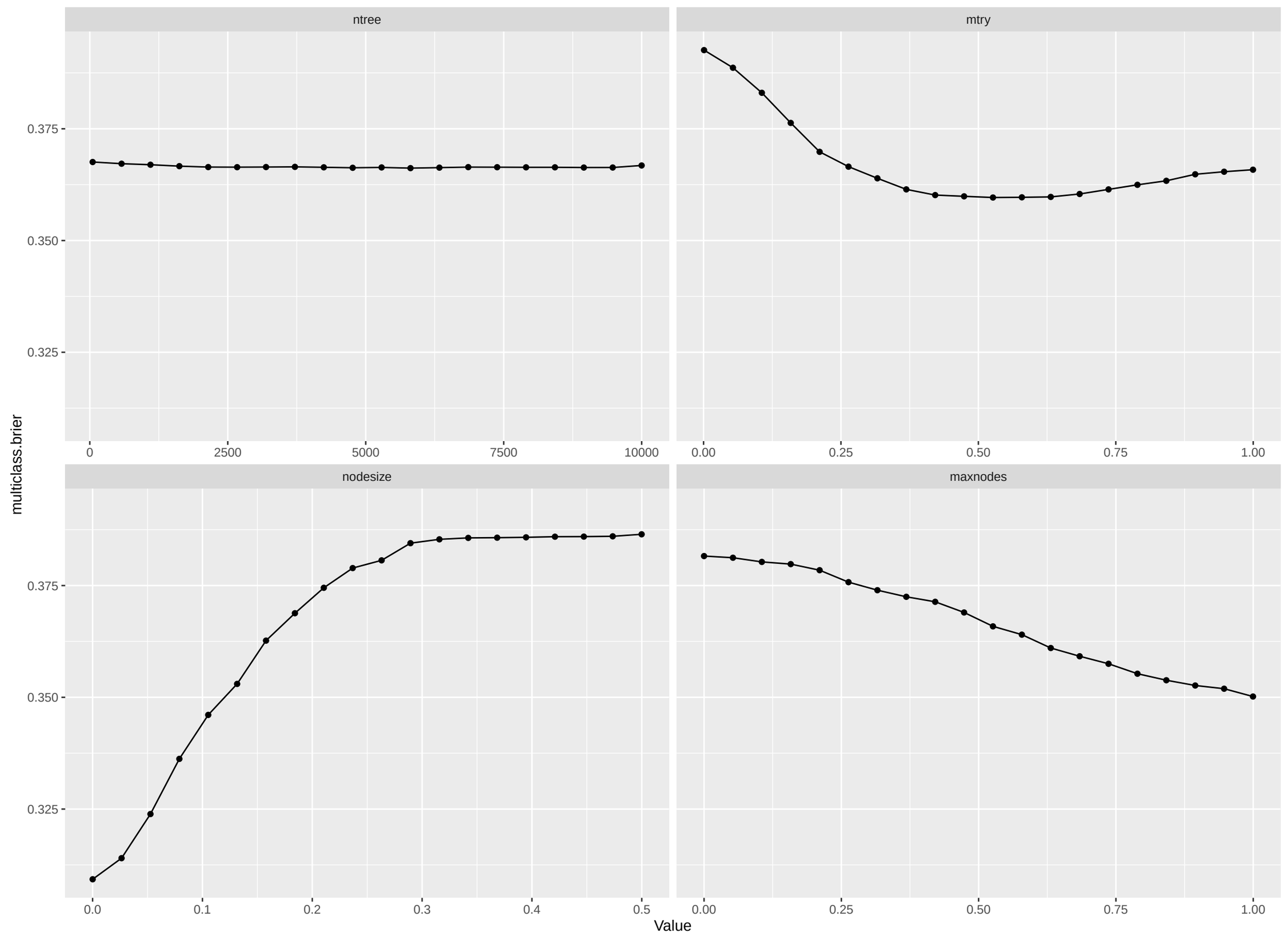

multiclass.brier
0.30
0.35
0.40
0.45
0.50
0.0
0.2
0.4
0.6
0.8
1.0
mtry

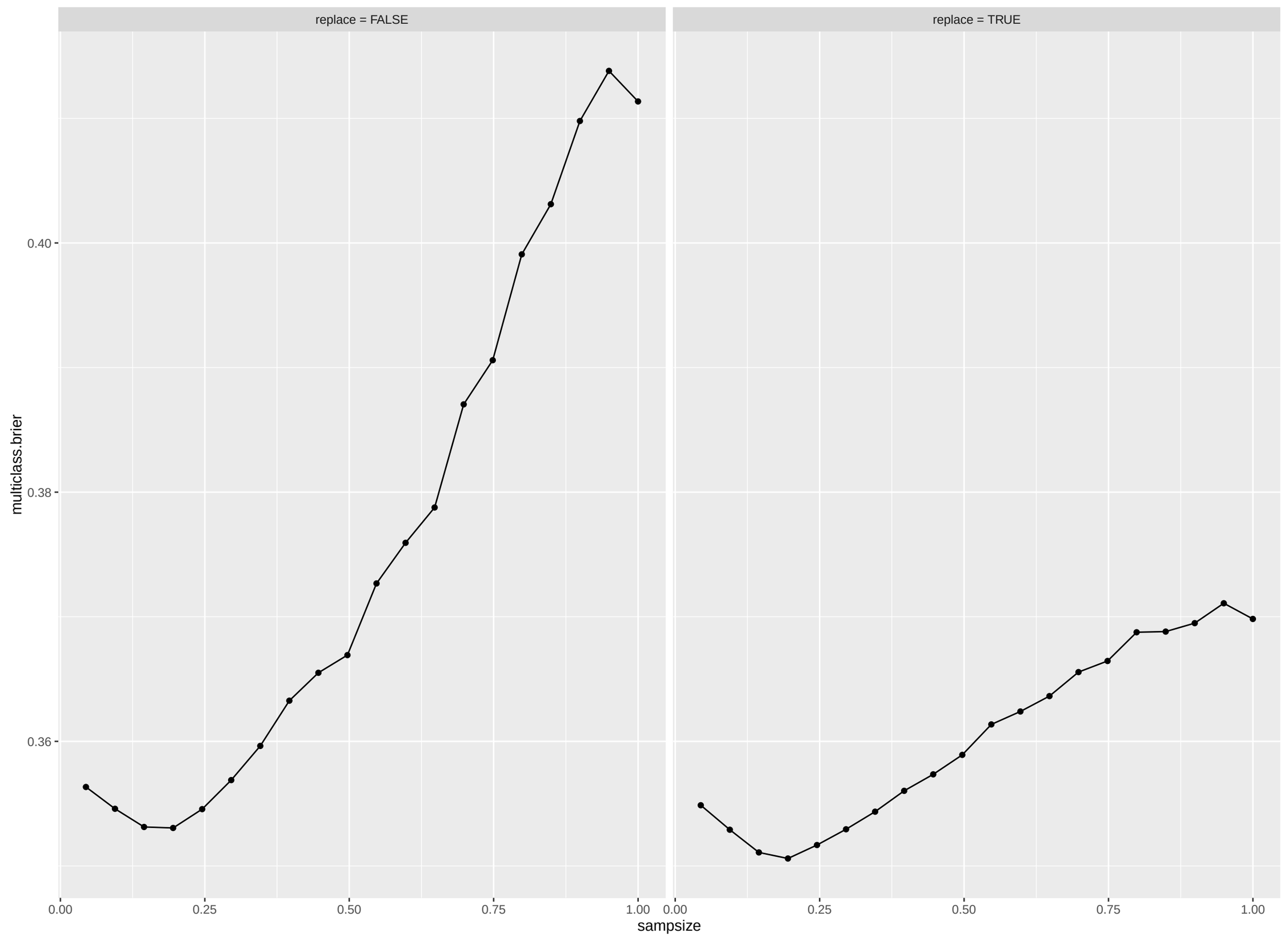

multiclass.brier
0.30
0.35
0.40
0.45
0.50
0.0
0.1
0.2
0.3
0.4
0.5
nodesize

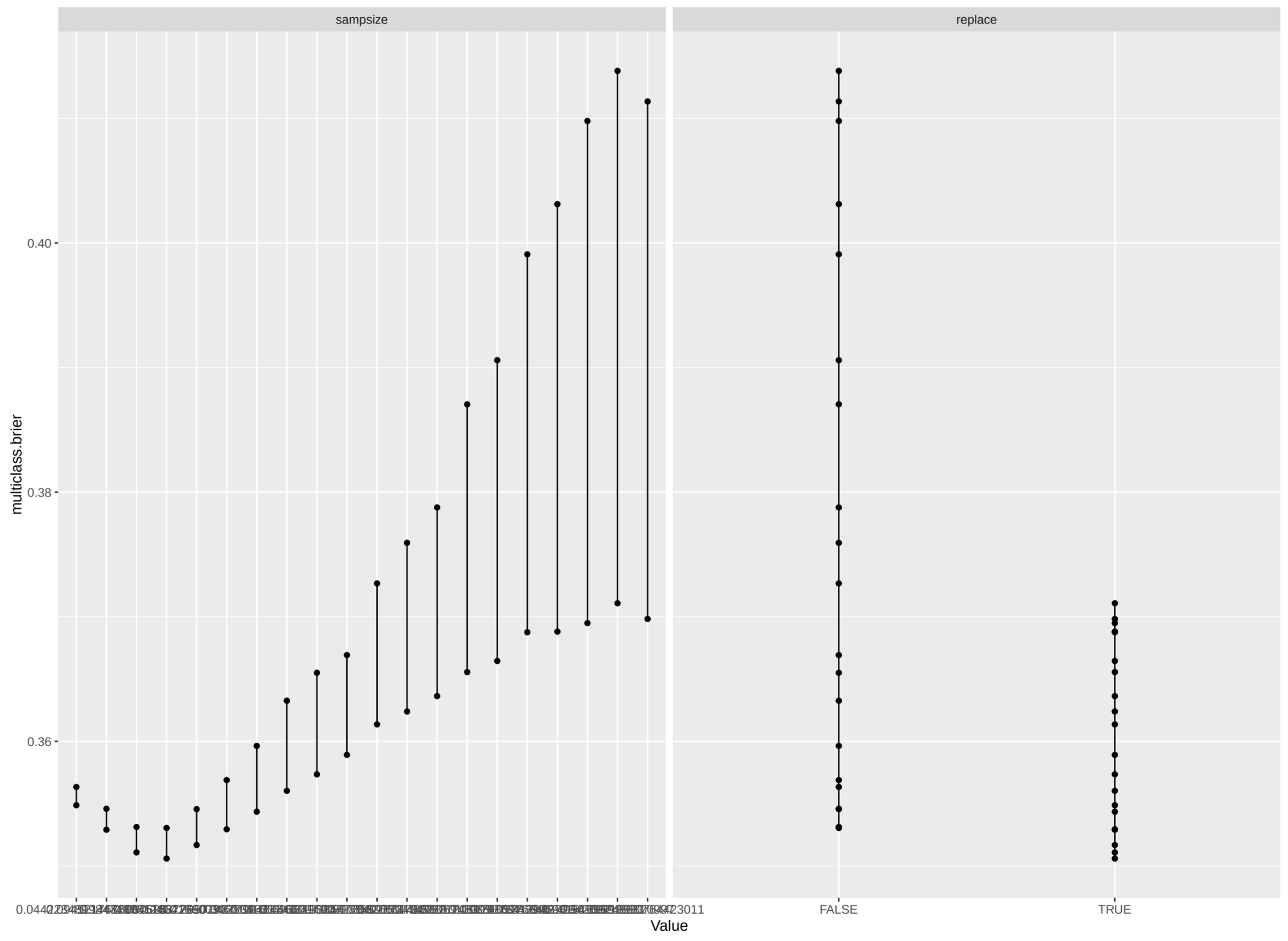

multiclass.brier
0.30
0.35
0.40
0.45
0.50
0.0
0.2
0.4
0.6
0.8
1.0
maxnodes

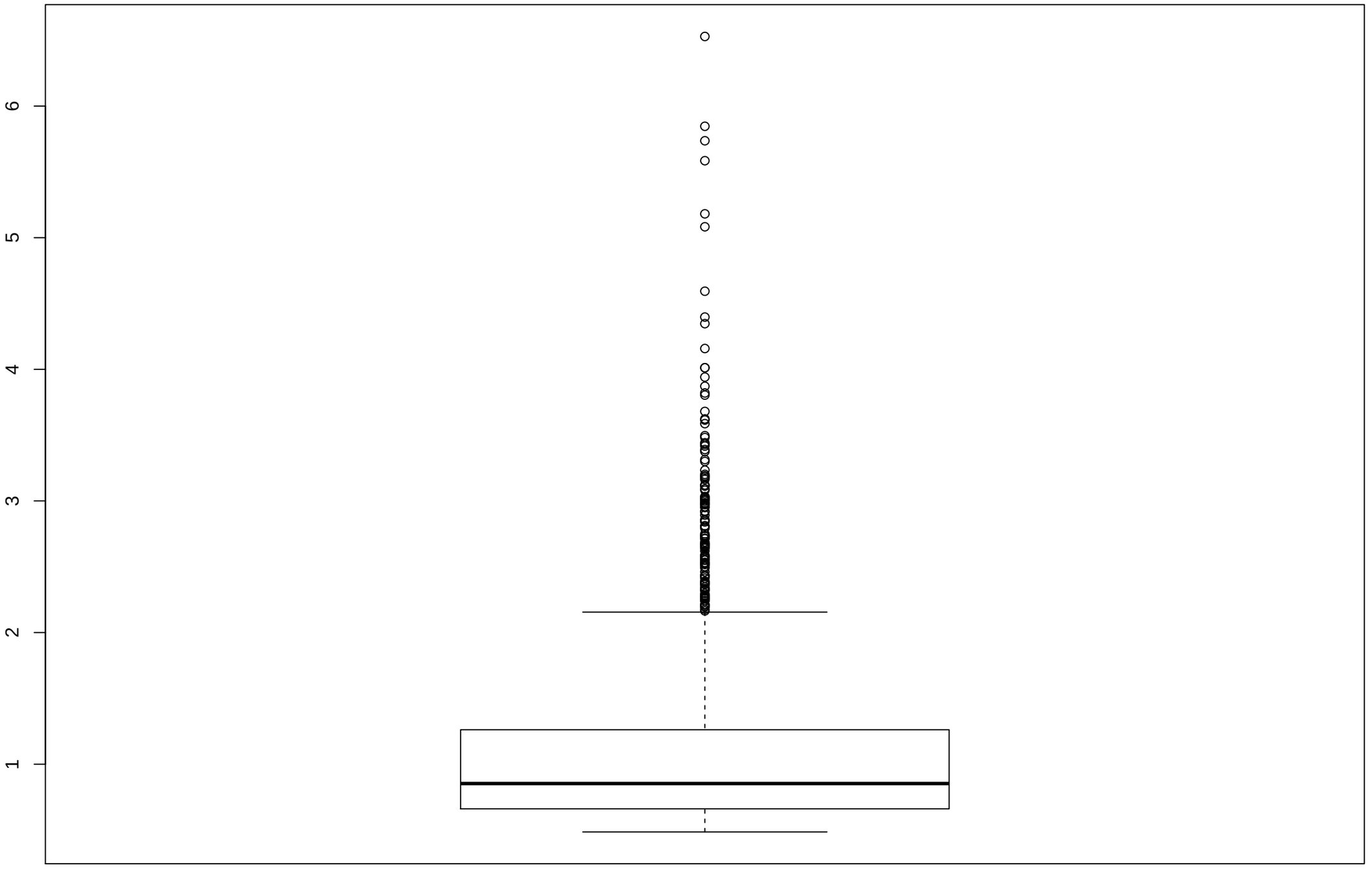

multiclass.brier
0.30
0.35
0.40
0.45
0.50
0.0
0.2
0.4
0.6
0.8
1.0
sampsize

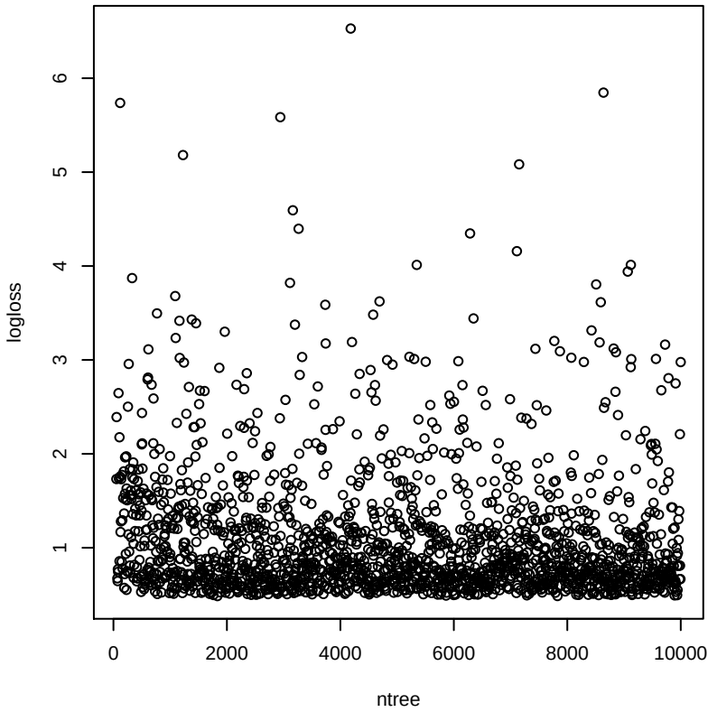

multiclass.brier
0.30
0.35
0.40
0.45
0.50
FALSE
TRUE
replace

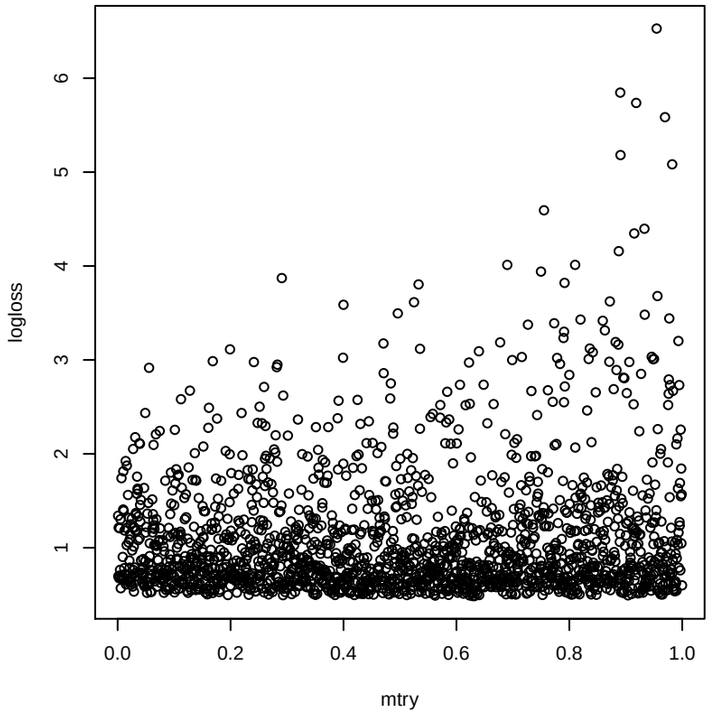

ntree
mtry
nodesize
maxnodes
multiclass.brier
Value
0.375
0.350
0.325
0
2500
5000
7500
10000
0.00
0.25
0.50
0.75
1.00
0.0
0.1
0.2
0.3
0.4
0.5

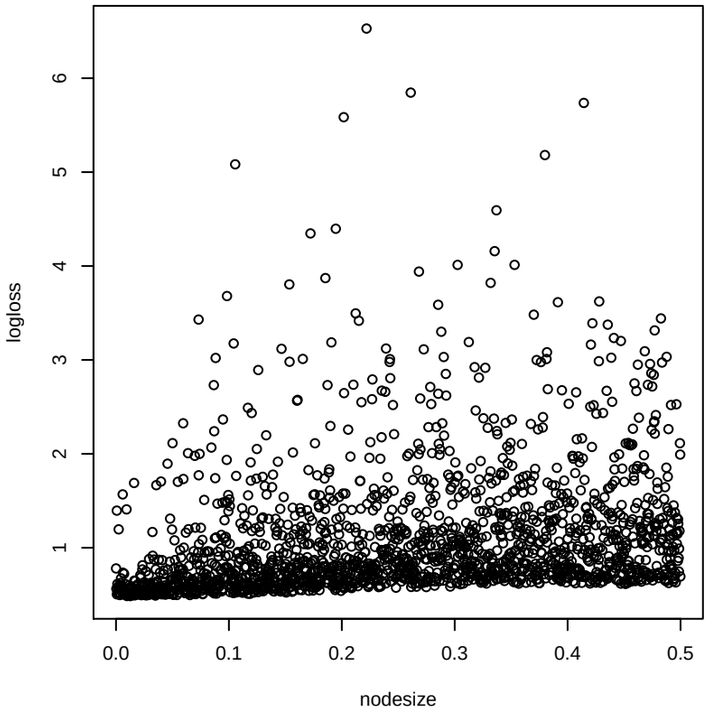

replace = FALSE
replace = TRUE
multiclass.brier
0.40
0.38
0.36
0.00
0.25
0.50
0.75
1.00
sampsize

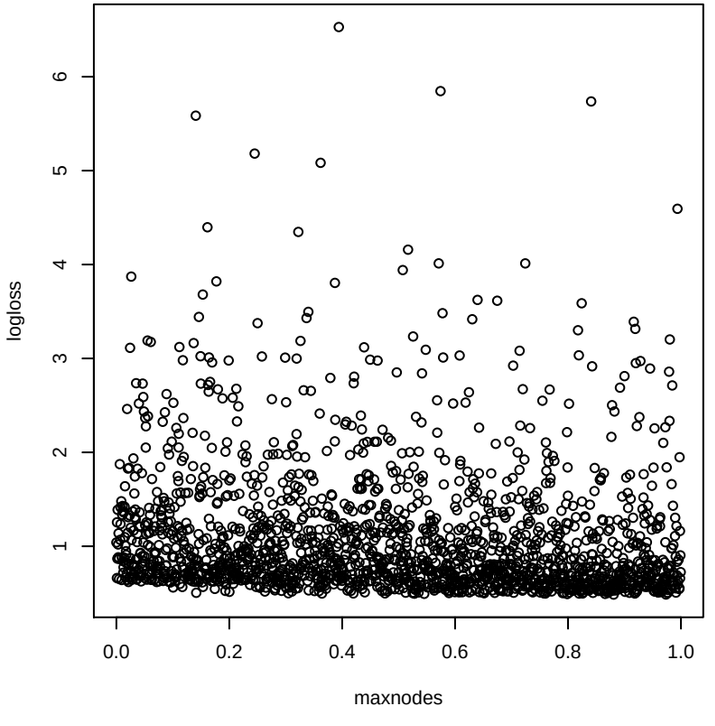

sampsize
replace
multiclass.brier
0.40
0.38
0.36
FALSE
TRUE
Value

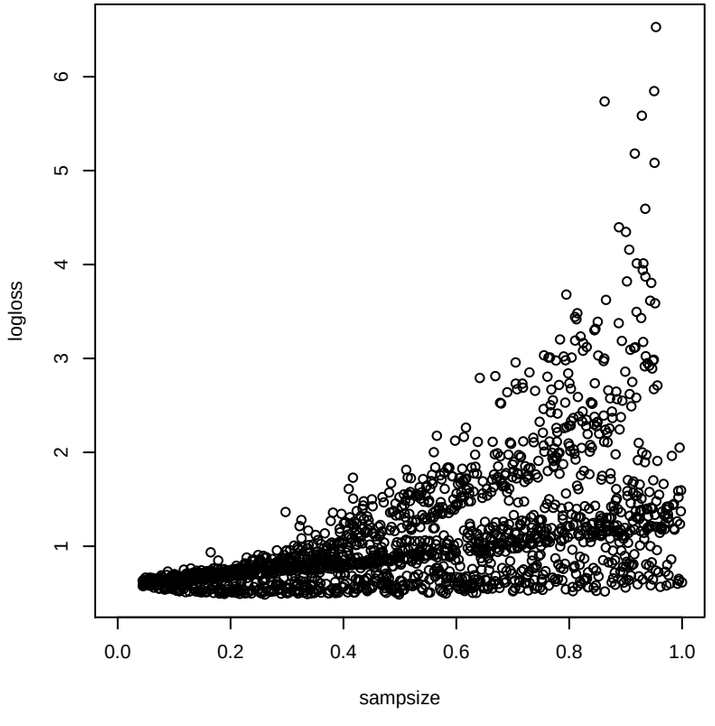

logloss
1
2
3
4
5
6

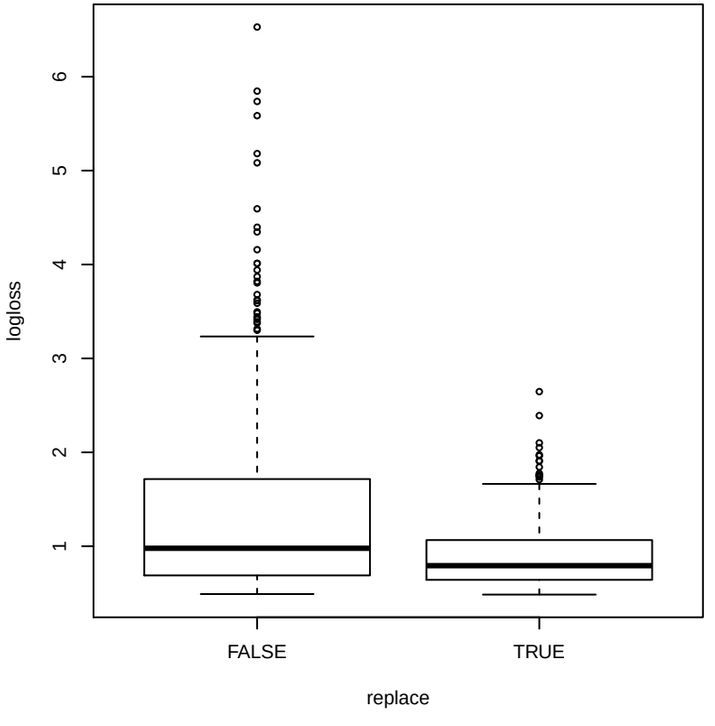

logloss
ntree
0
2000
4000
6000
8000
10000
1
2
3
4
5
6

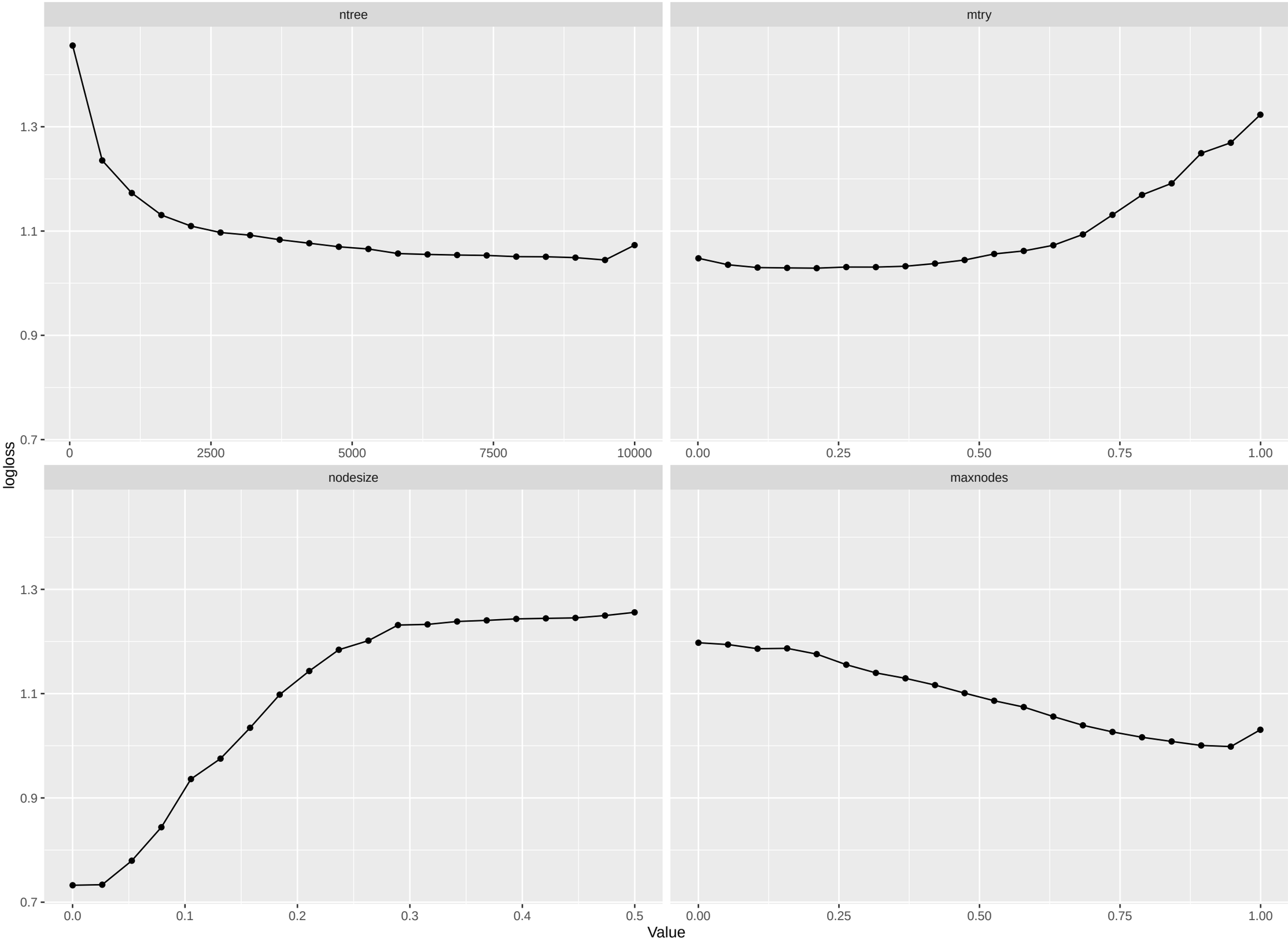

logloss
mtry
0.0
0.2
0.4
0.6
0.8
1.0
1
2
3
4
5
6

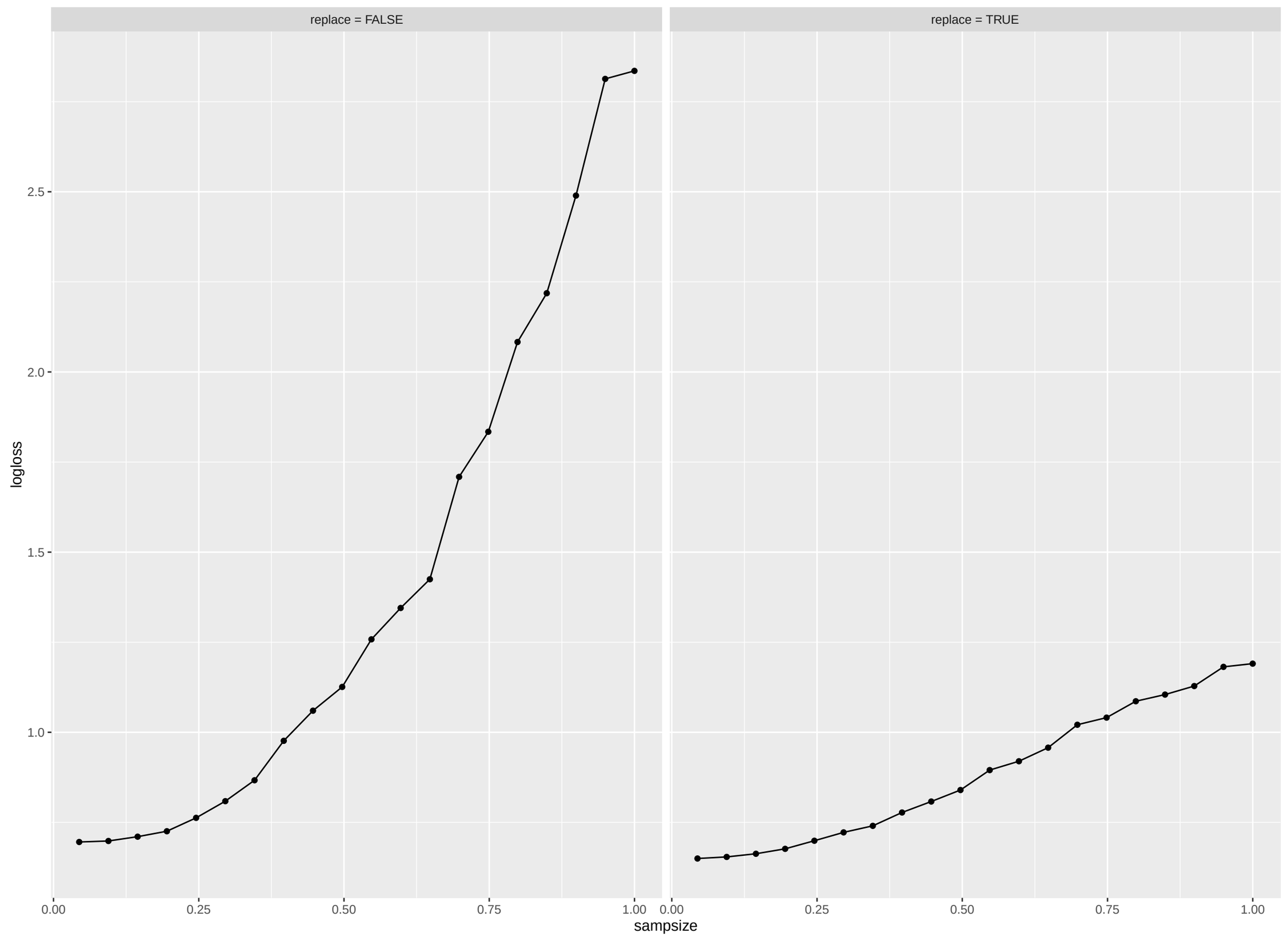

logloss
nodesize
0.0
0.1
0.2
0.3
0.4
0.5
1
2
3
4
5
6

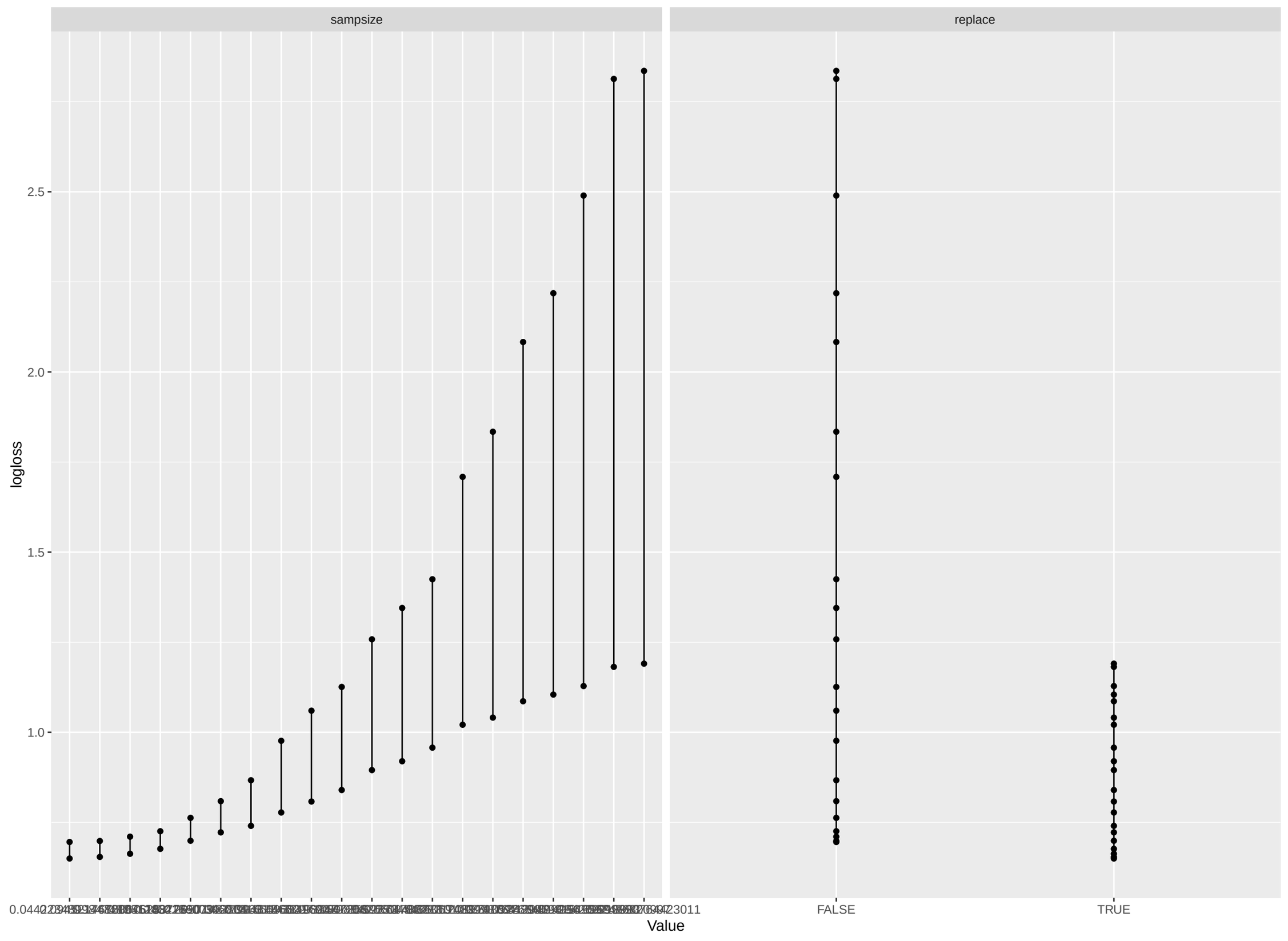

logloss
maxnodes
0.0
0.2
0.4
0.6
0.8
1.0
1
2
3
4
5
6

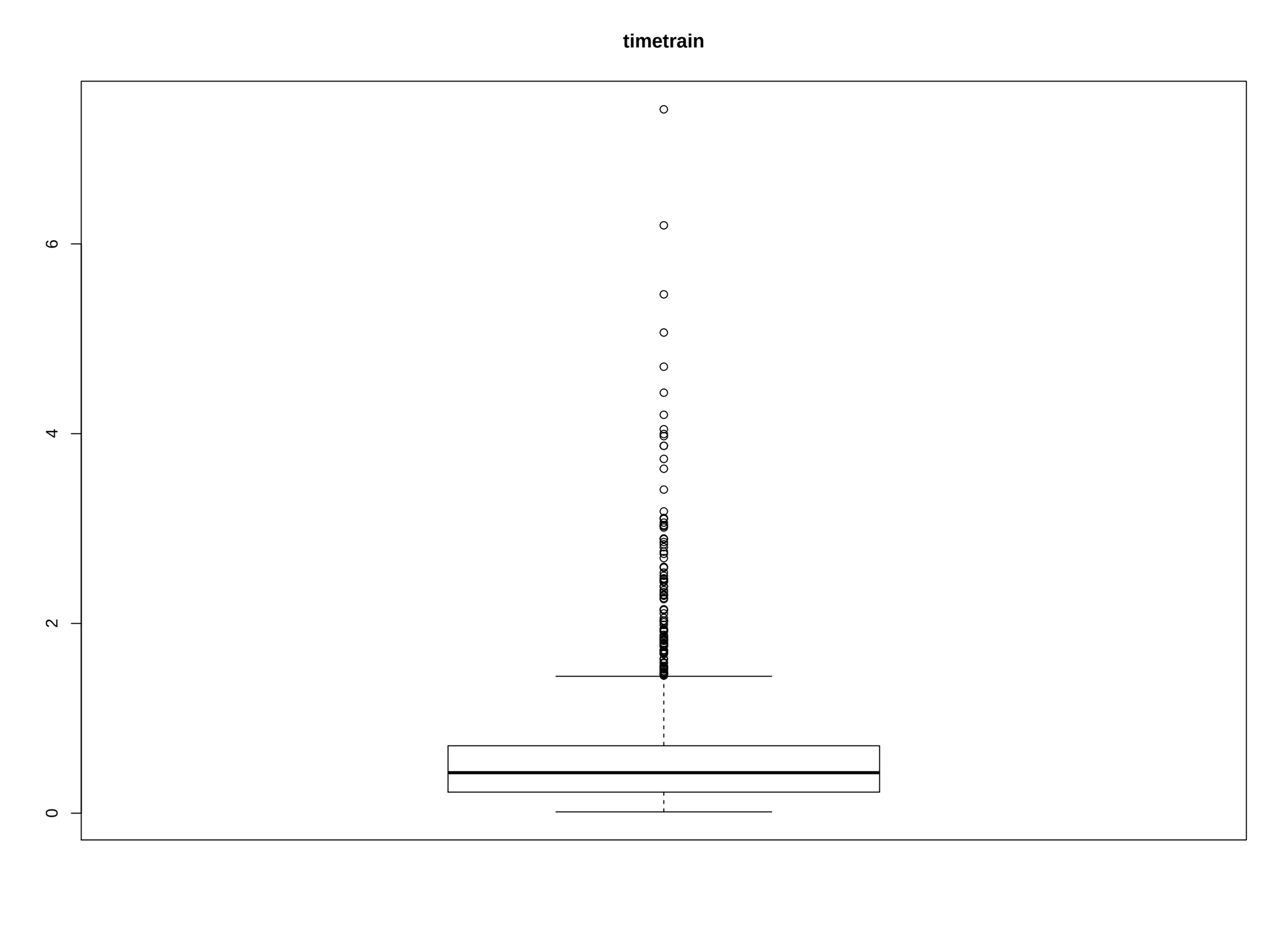

logloss
sampsize
0.0
0.2
0.4
0.6
0.8
1.0
1
2
3
4
5
6

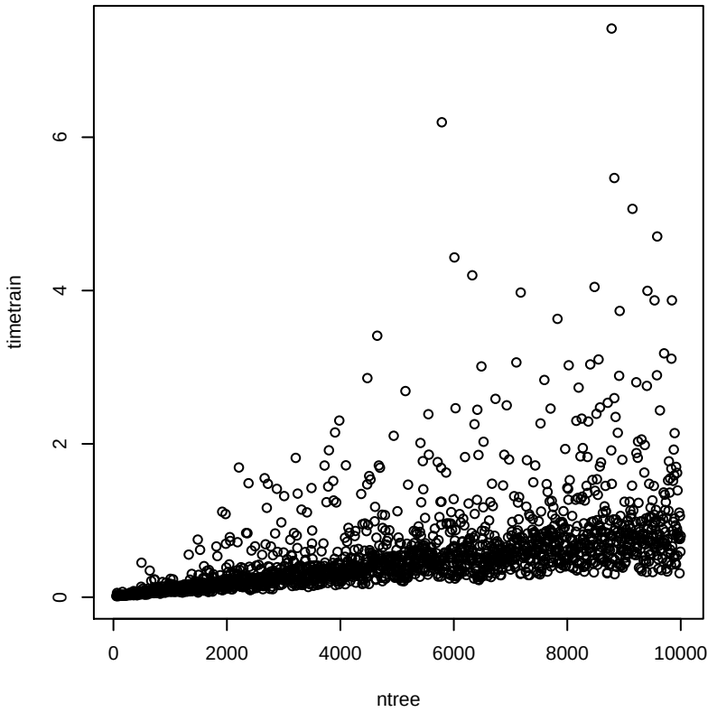

logloss
replace
FALSE
TRUE
1
2
3
4
5
6

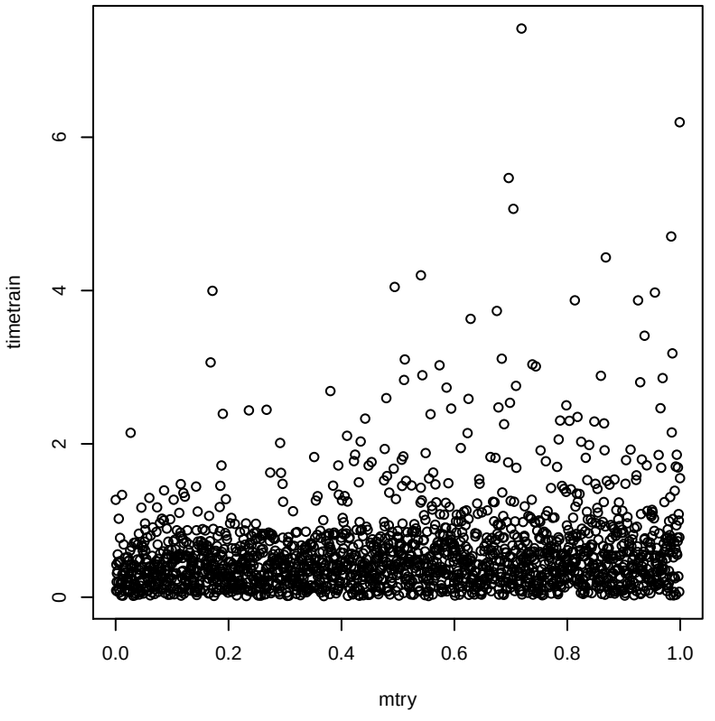

ntree
mtry
nodesize
maxnodes
logloss
Value
1.3
1.1
0.9
0.7
0
2500
5000
7500
10000
0.00
0.25
0.50
0.75
1.00
0.0
0.1
0.2
0.3
0.4
0.5

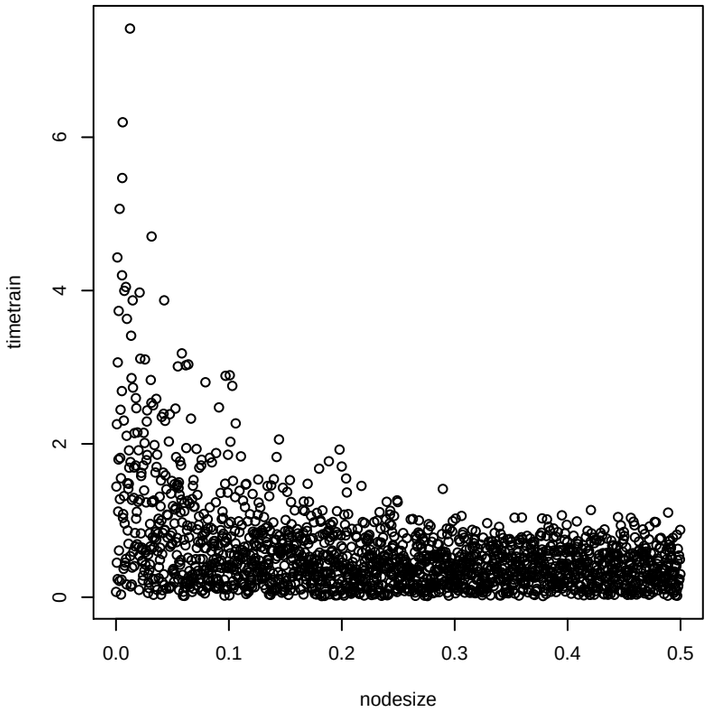

replace = FALSE
replace = TRUE
logloss
2.5
2.0
1.5
1.0
0.00
0.25
0.50
0.75
1.00
sampsize

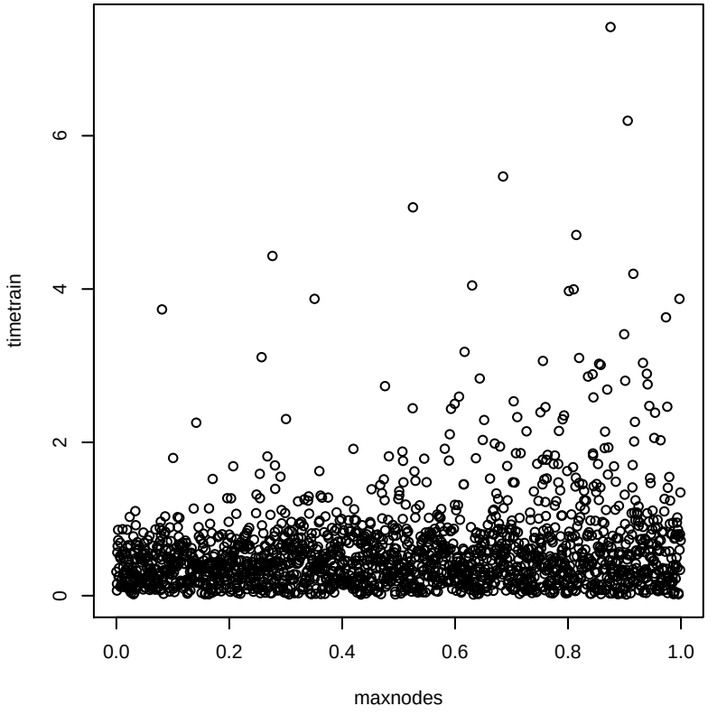

sampsize
replace
logloss
2.5
2.0
1.5
1.0
FALSE
TRUE
Value

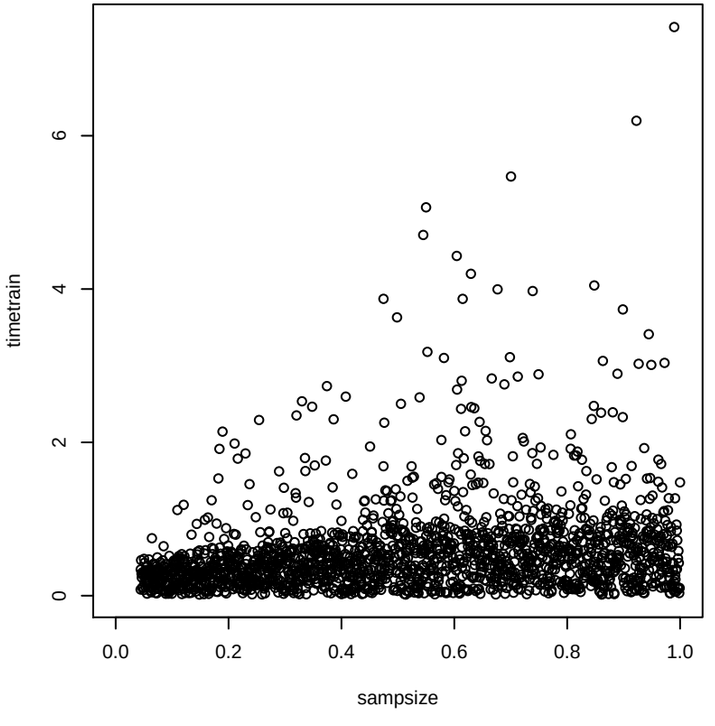

timetrain
0
2
4
6

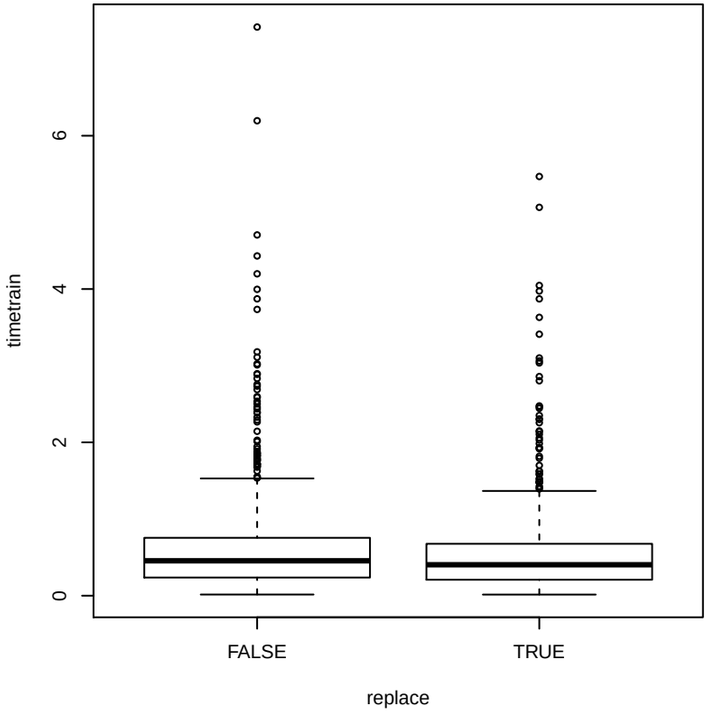

timetrain
0
2
4
6
0
2000
4000
6000
8000
10000
ntree

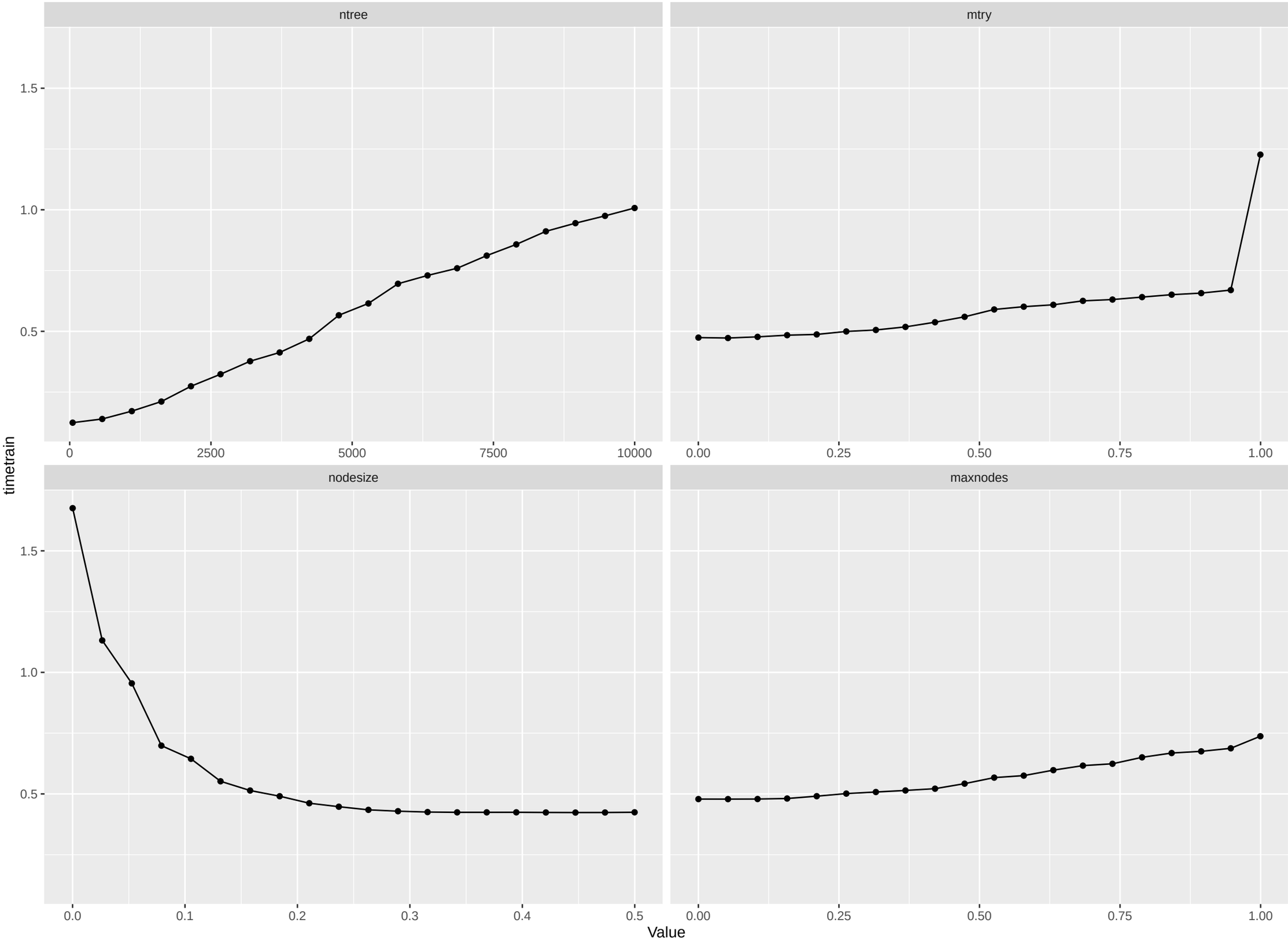

timetrain
0
2
4
6
0.0
0.2
0.4
0.6
0.8
1.0
mtry

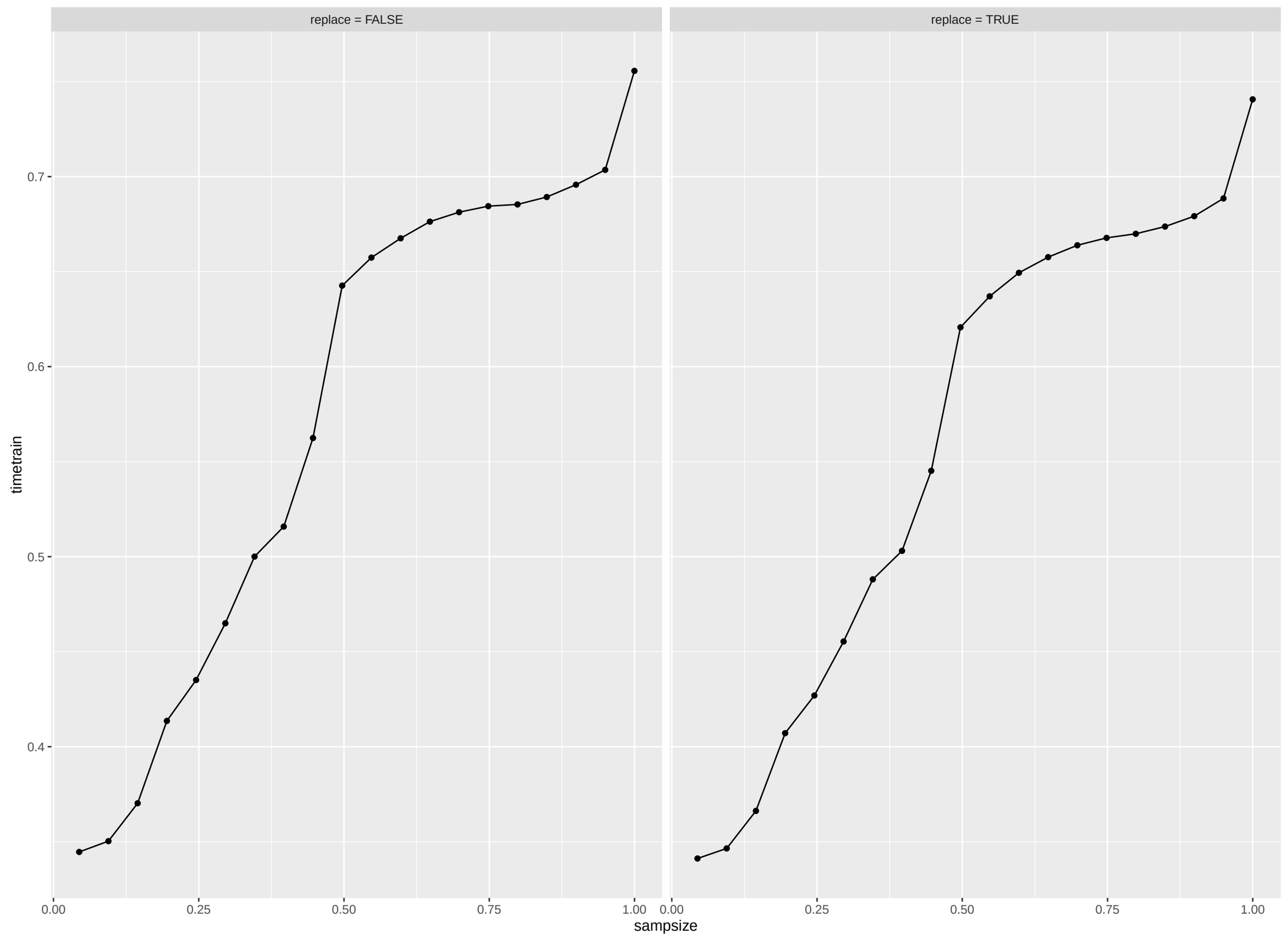

timetrain
0
2
4
6
0.0
0.1
0.2
0.3
0.4
0.5
nodesize

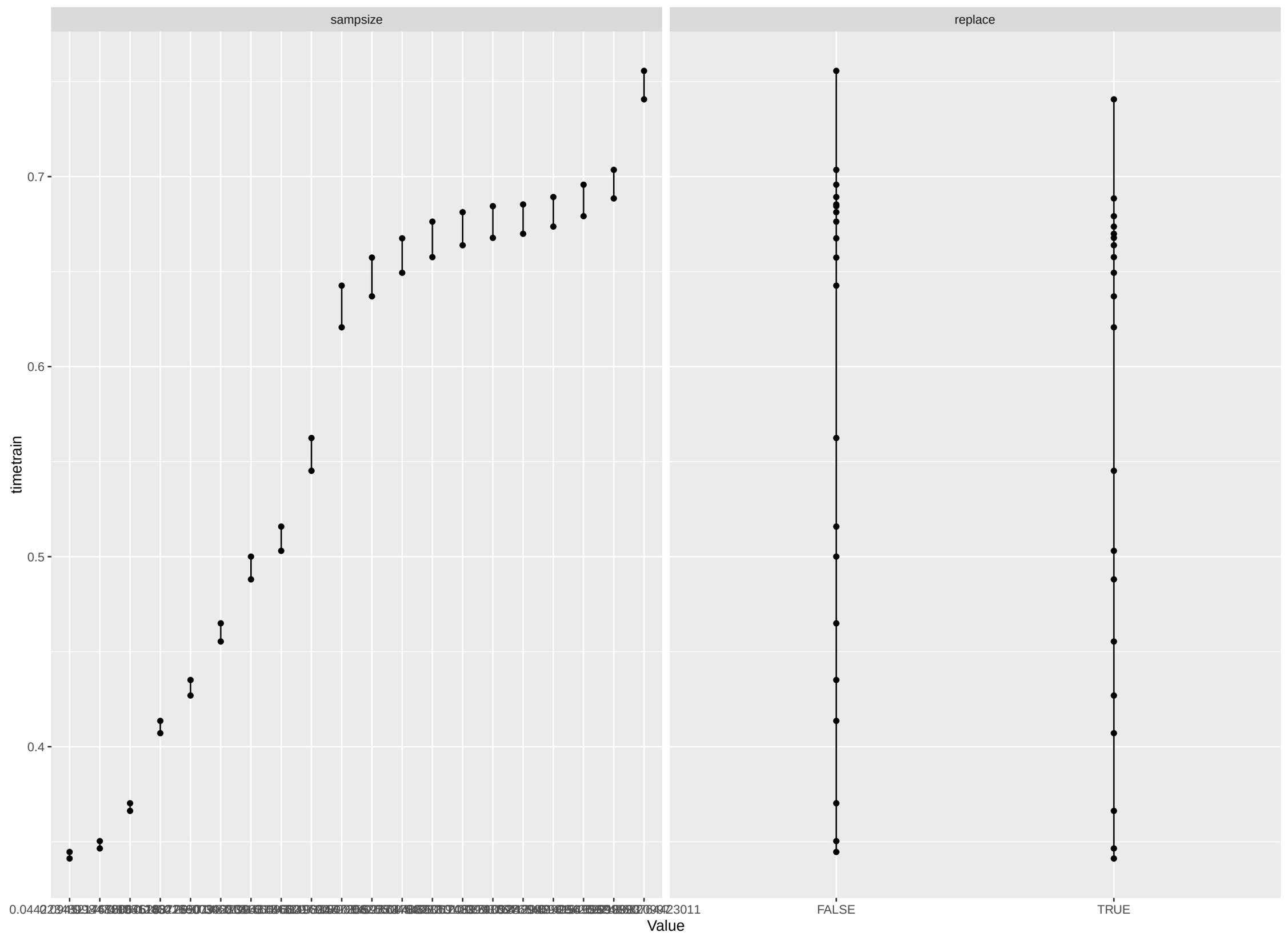

timetrain
0
2
4
6
0.0
0.2
0.4
0.6
0.8
1.0
maxnodes


timetrain
0
2
4
6
0.0
0.2
0.4
0.6
0.8
1.0
sampsize


timetrain
0
2
4
6
FALSE
TRUE
replace


ntree
mtry
nodesize
maxnodes
timetrain
Value
1.5
1.0
0.5
0
2500
5000
7500
10000
0.00
0.25
0.50
0.75
1.00
0.0
0.1
0.2
0.3
0.4
0.5


replace = FALSE
replace = TRUE
timetrain
0.7
0.6
0.5
0.4
0.00
0.25
0.50
0.75
1.00
sampsize


sampsize
replace
timetrain
0.7
0.6
0.5
0.4
0.044
23011
FALSE
TRUE
Value