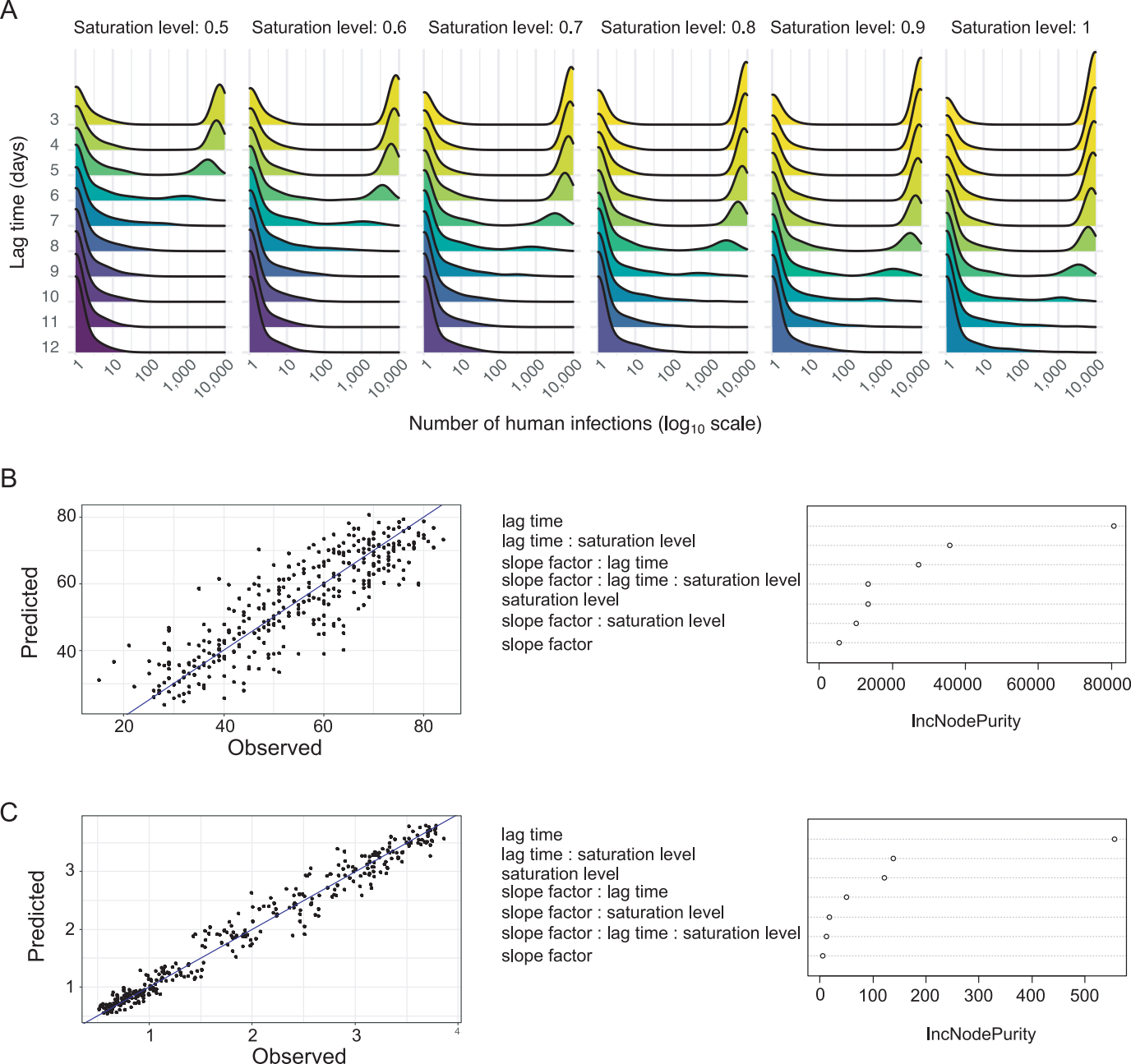
A
Saturation level: 0.5
Saturation level: 0.6
Saturation level: 0.7
Saturation level: 0.8
Saturation level: 0.9
Saturation level: 1
Lag time (days)
3
4
5
6
7
8
9
10
11
12
1
10
100
1,000
10,000
Number of human infections (log10 scale)
B
Predicted
Observed
20
40
60
80
lag time
lag time : saturation level
slope factor : lag time
slope factor : lag time : saturation level
saturation level
slope factor : saturation level
slope factor
0
20000
40000
60000
80000
IncNodePurity
C
Predicted
Observed
1
2
3
4
lag time
lag time : saturation level
saturation level
slope factor : lag time
slope factor : saturation level
slope factor : lag time : saturation level
slope factor
0
100
200
300
400
500
IncNodePurity