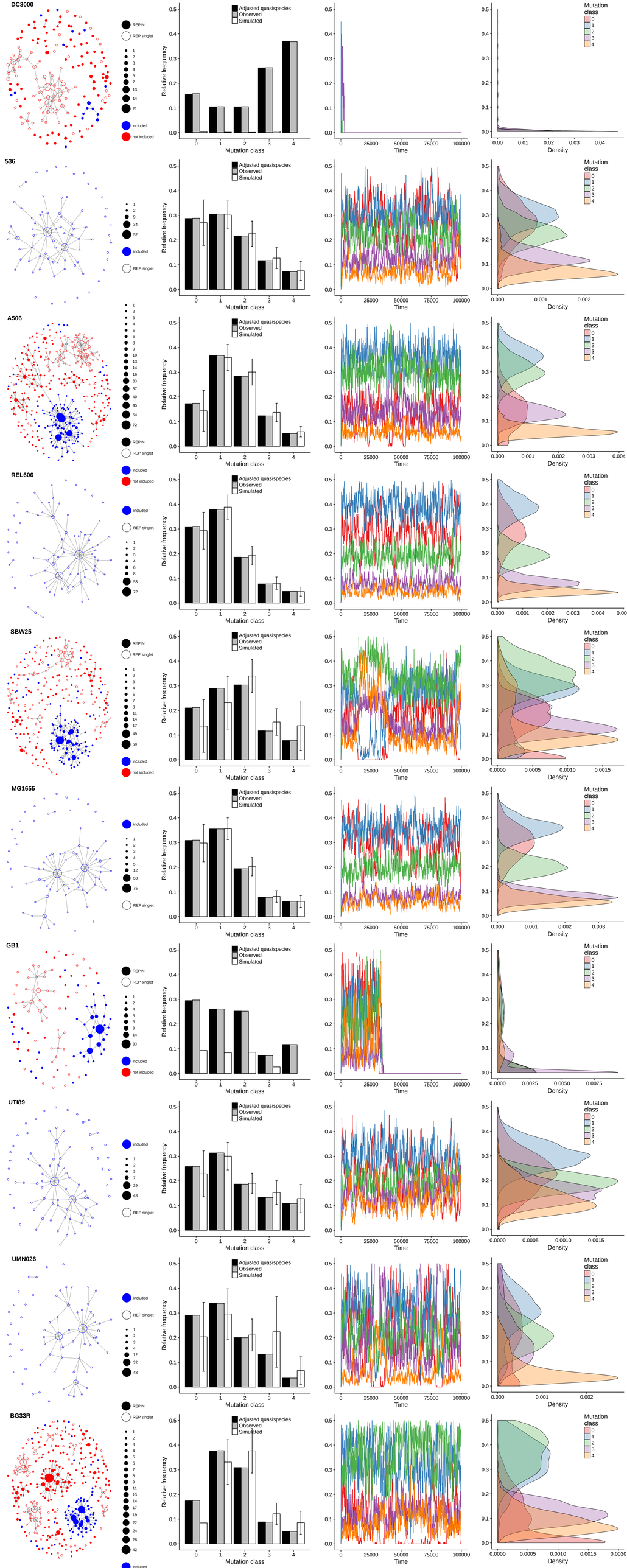
DC3000
REPIN
REP singlet
1
2
3
4
5
7
13
14
21
included
not included
Adjusted quasispecies
Observed
Simulated
Relative frequency
Mutation class
Time
Density
Mutation class
0
1
2
3
4
536
1
2
9
34
52
included
REP singlet
A506
1
2
3
4
5
6
8
9
10
13
14
16
33
37
40
45
54
72
REPIN
REP singlet
included
not included
REL606
included
REP singlet
1
2
3
4
6
8
53
72
SBW25
REPIN
REP singlet
1
2
3
4
5
7
8
11
14
17
49
59
included
not included
MG1655
included
1
2
3
4
5
12
53
75
REP singlet
GB1
REPIN
REP singlet
1
2
4
5
6
8
14
33
included
not included
UTI89
included
1
2
3
7
29
43
REP singlet
UMN026
included
REP singlet
1
2
3
4
12
32
48
REPIN
REP singlet
BG33R
1
2
3
4
5
6
7
8
9
11
13
14
17
19
22
24
28
42
included