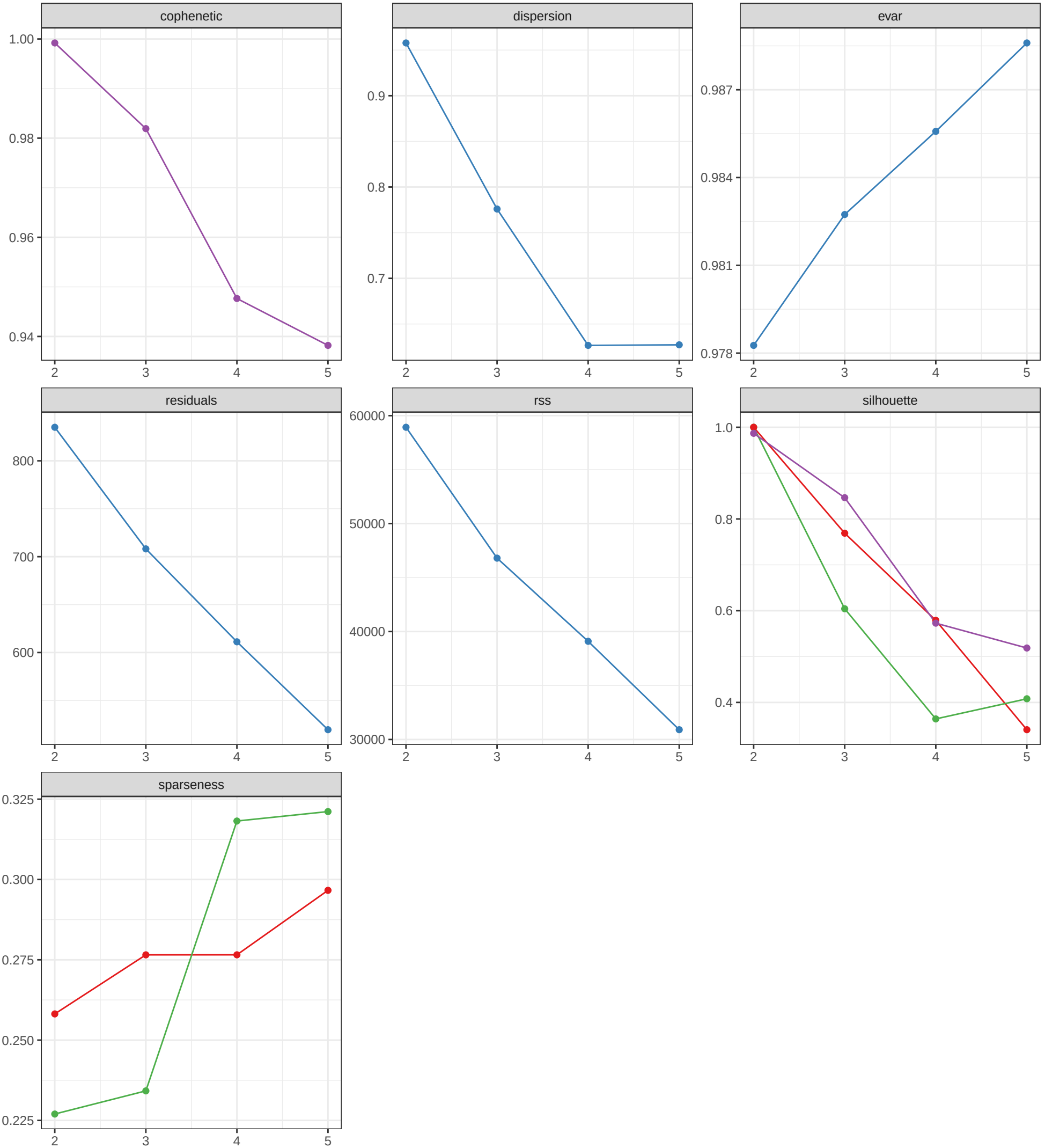
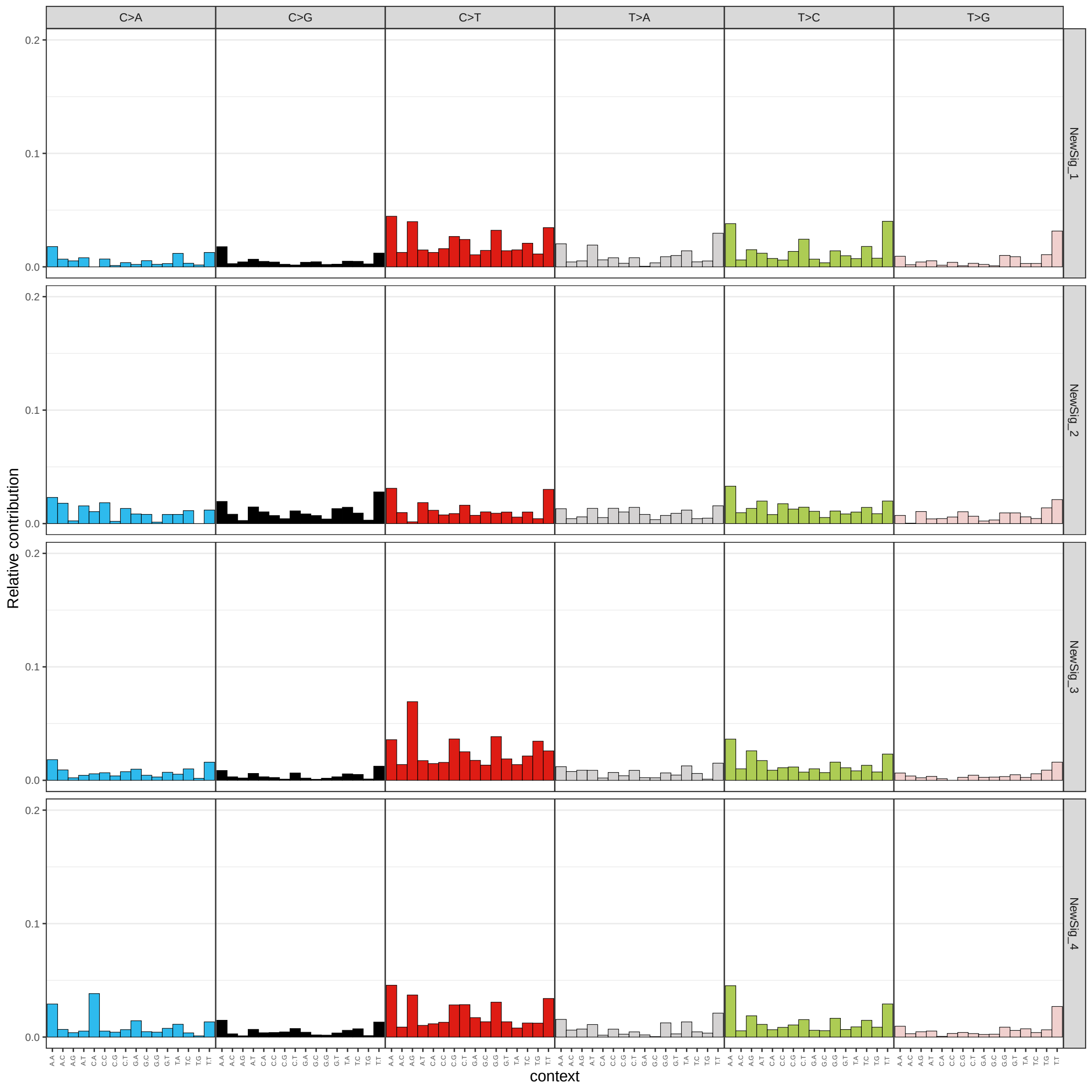
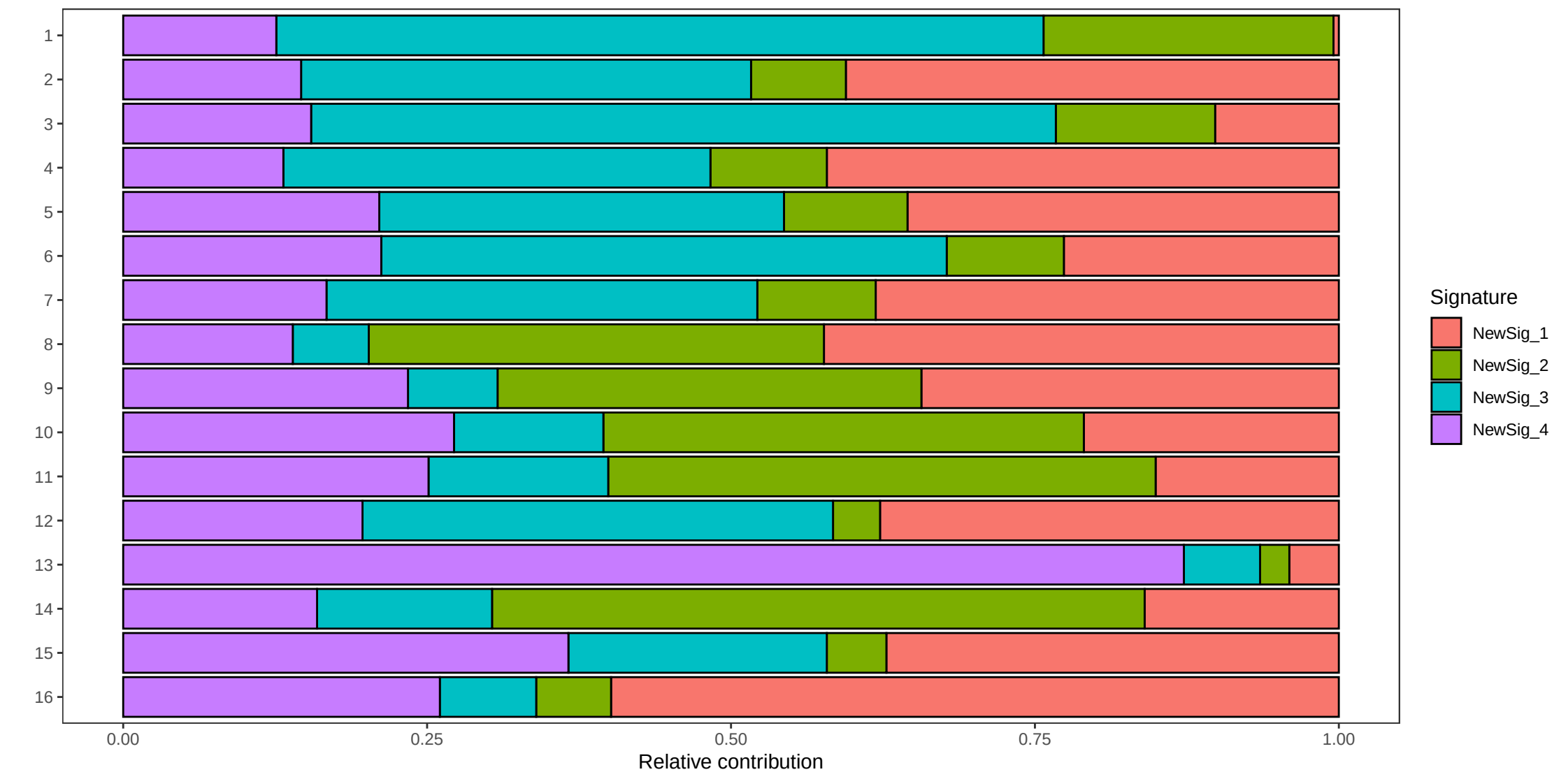
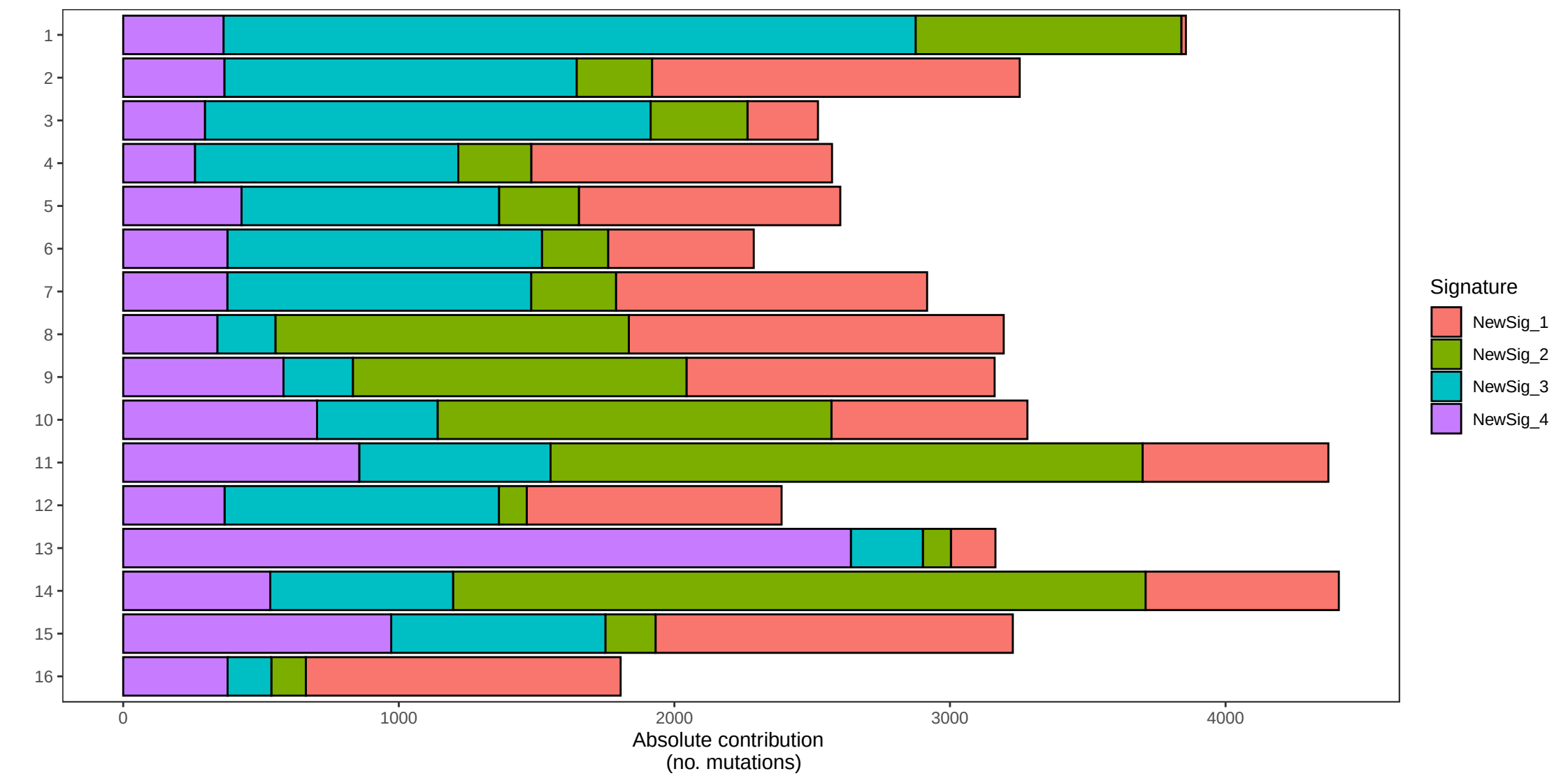
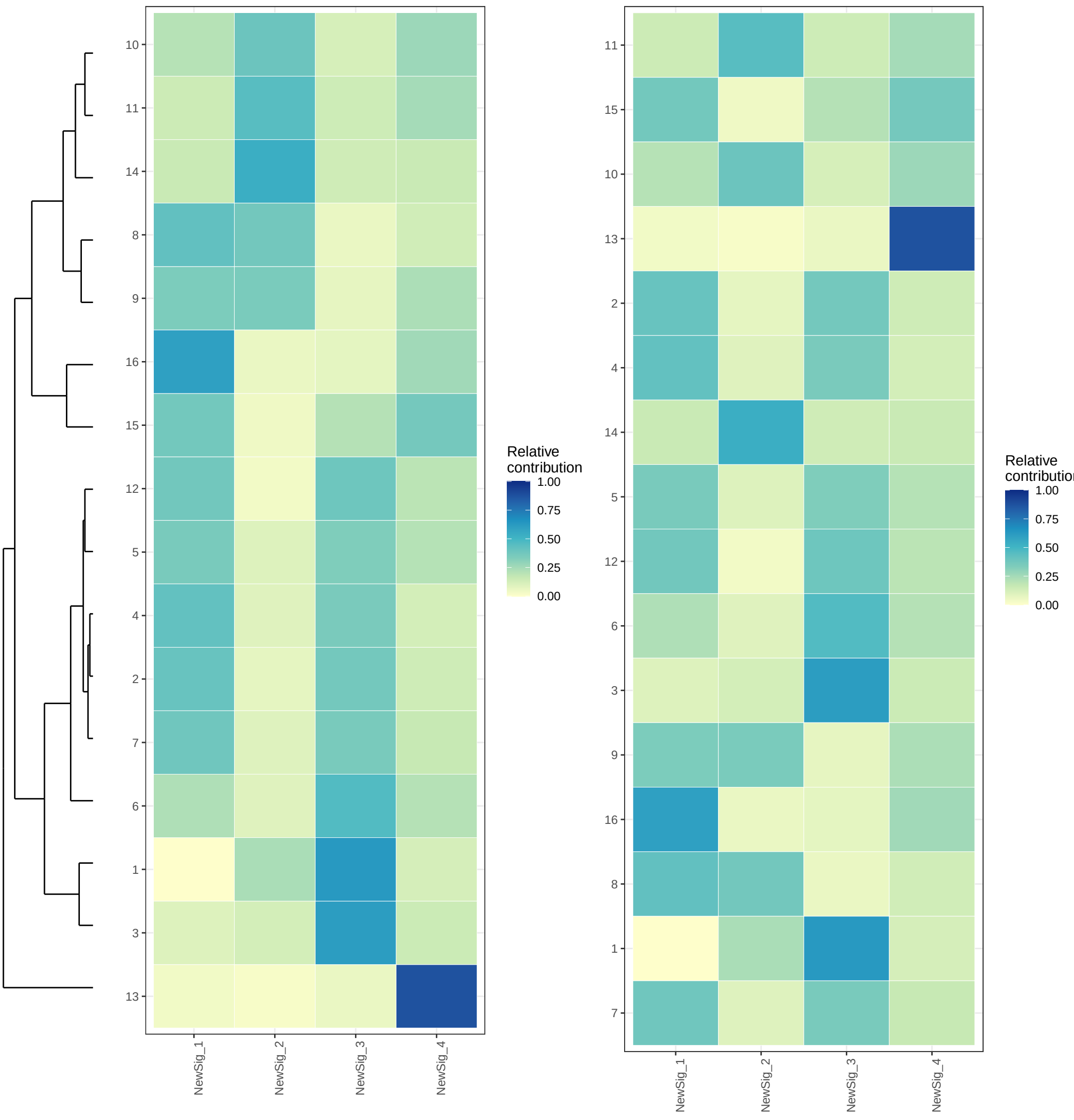
NMF rank survey




C>A
C>G
C>T
T>A
T>C
T>G
NewSig_1
NewSig_2
NewSig_3
NewSig_4
0.2
0.1
0.0
Relative contribution
A.A A.C A.G A.T C.A C.C C.G C.T G.A G.C G.G G.T T.A T.C T.G T.T
context


1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
0.00
0.25
0.50
0.75
1.00
Relative contribution
Signature
NewSig_1
NewSig_2
NewSig_3
NewSig_4


1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
0
1000
2000
3000
4000
Absolute contribution
(no. mutations)
Signature
NewSig_1
NewSig_2
NewSig_3
NewSig_4


10
11
14
8
9
16
15
12
5
4
2
7
6
1
3
13
NewSig_1
NewSig_2
NewSig_3
NewSig_4
Relative contribution
1.00
0.75
0.50
0.25
0.00
11
15
10
13
2
4
14
5
12
6
3
9
16
8
1
7
NewSig_1
NewSig_2
NewSig_3
NewSig_4
Relative contribution
1.00
0.75
0.50
0.25
0.00