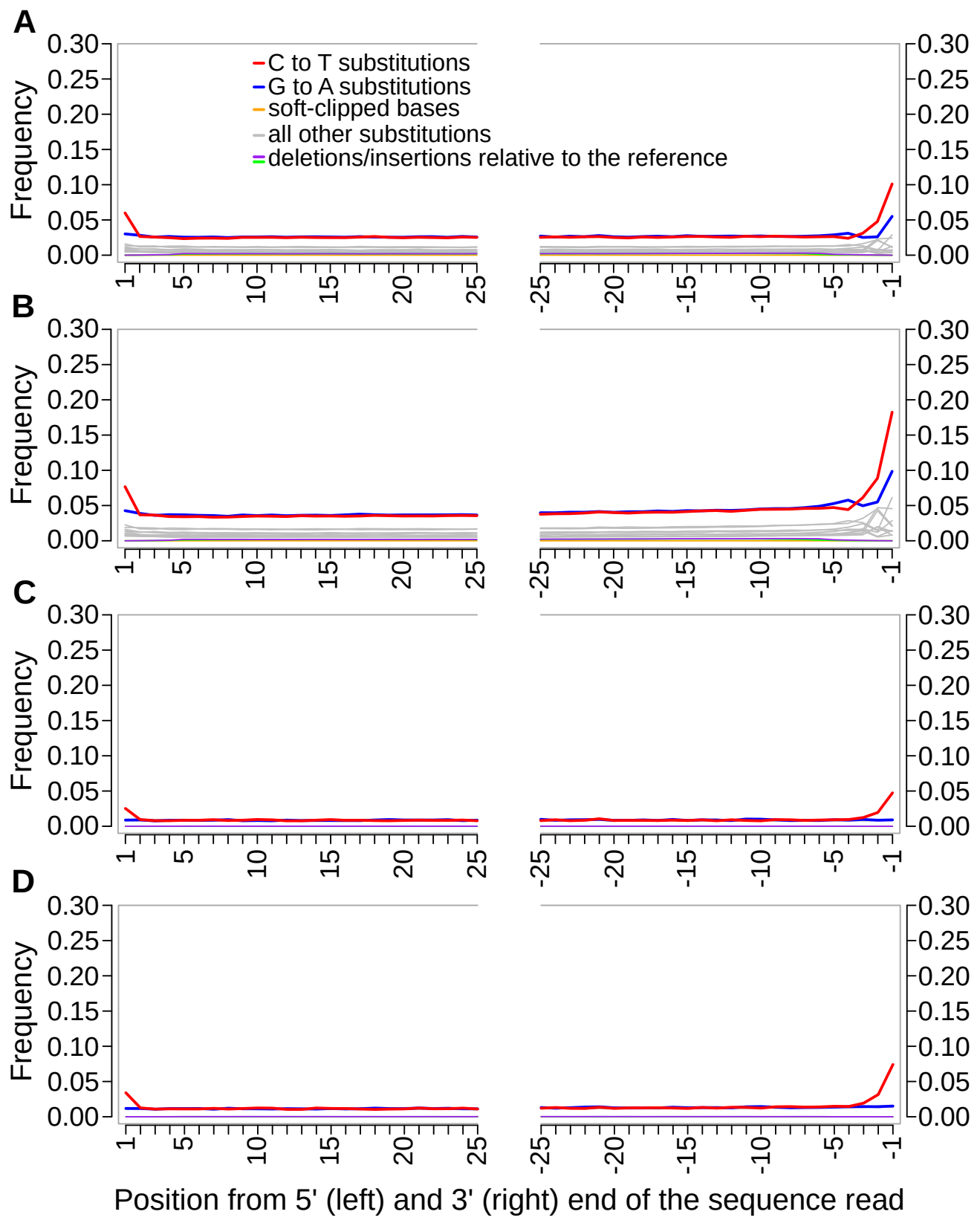
A
B
C
D
Frequency
0.30
0.25
0.20
0.15
0.10
0.05
0.00
C to T substitutions
G to A substitutions
soft-clipped bases
all other substitutions
deletions/insertions relative to the reference
1
5
10
15
20
25
-25
-20
-15
-10
-5
-1
Position from 5' (left) and 3' (right) end of the sequence read