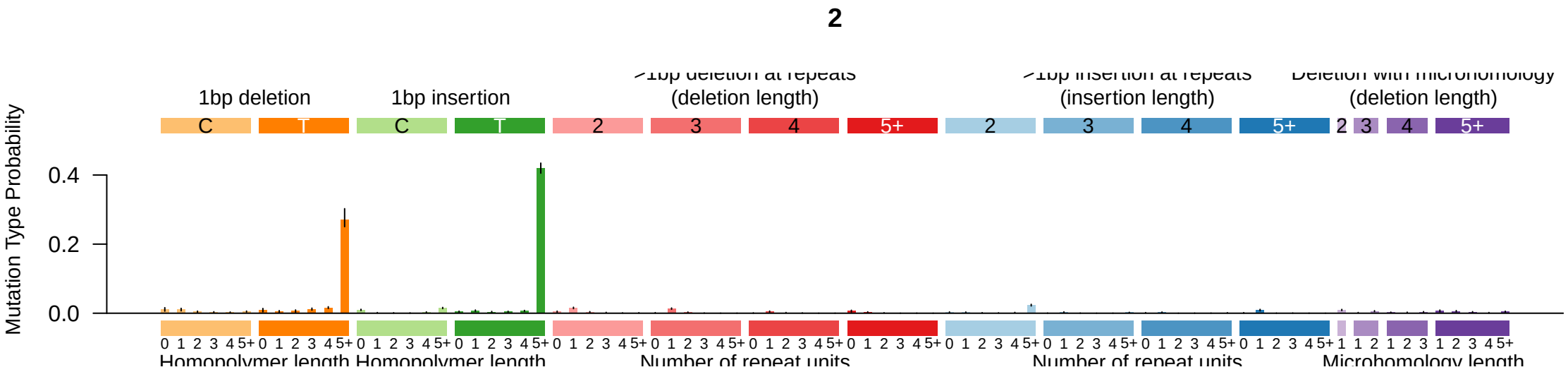
2
1bp deletion
1bp insertion
>1bp deletion at repeats
(deletion length)
>1bp insertion at repeats
(insertion length)
Deletion with microhomology
(deletion length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
Mutation Type Probability
0.4
0.2
0.0
0 1 2 3 4 5+
Homopolymer length
Homopolymer length
Number of repeat units
Number of repeat units
1 2
1 2 3
Microhomology length