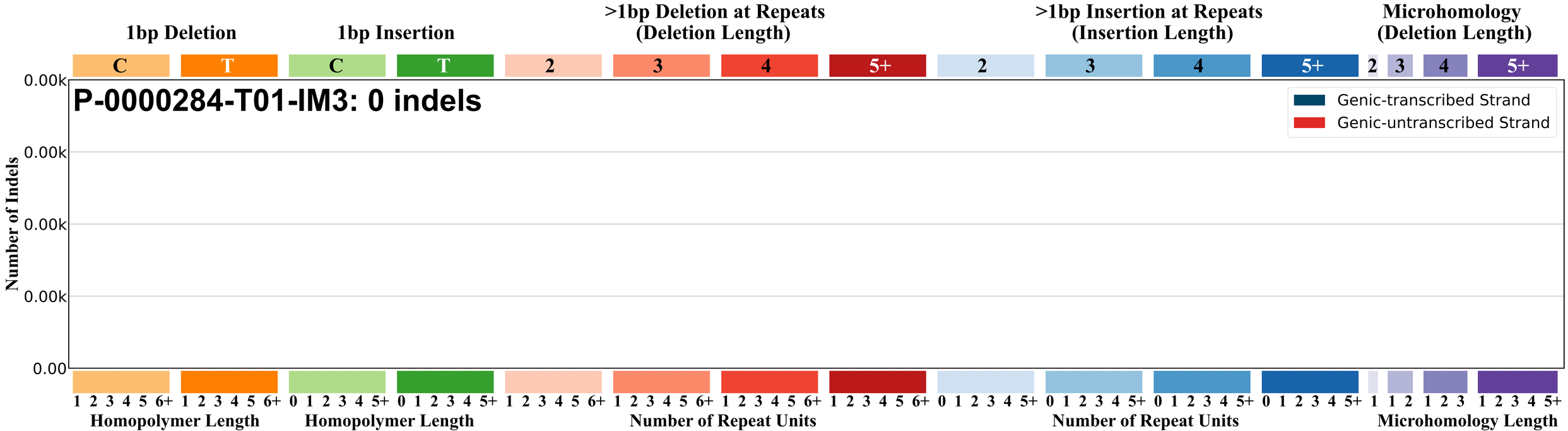
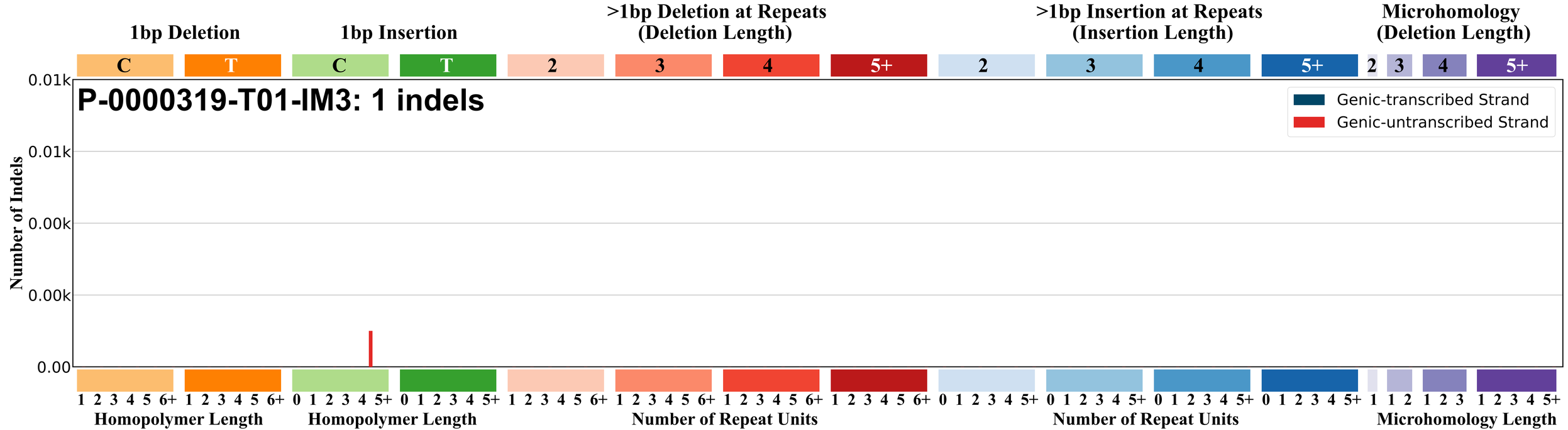
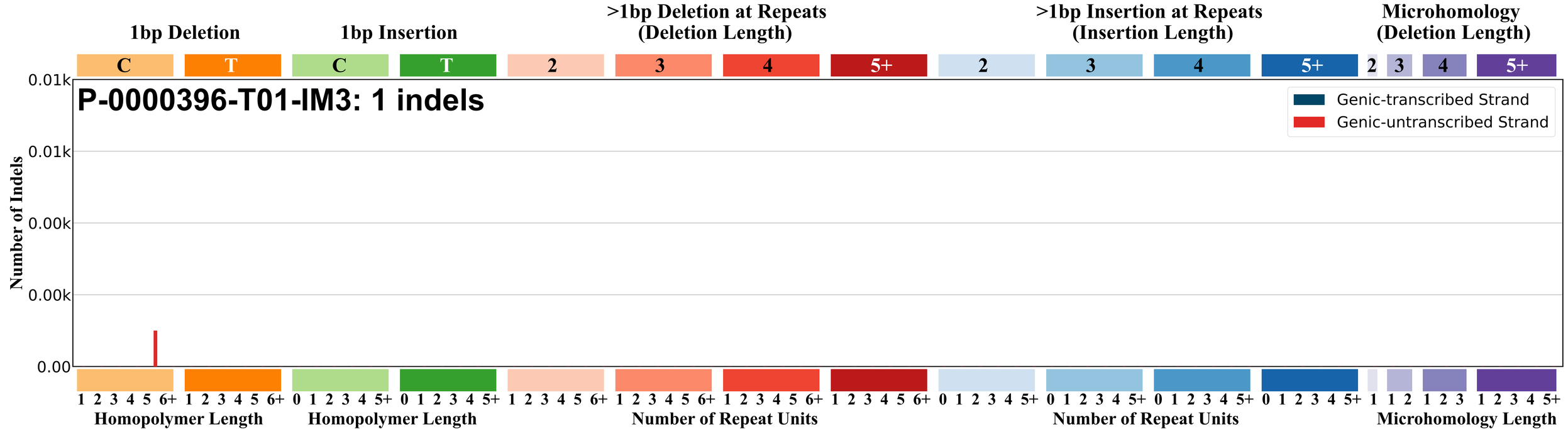
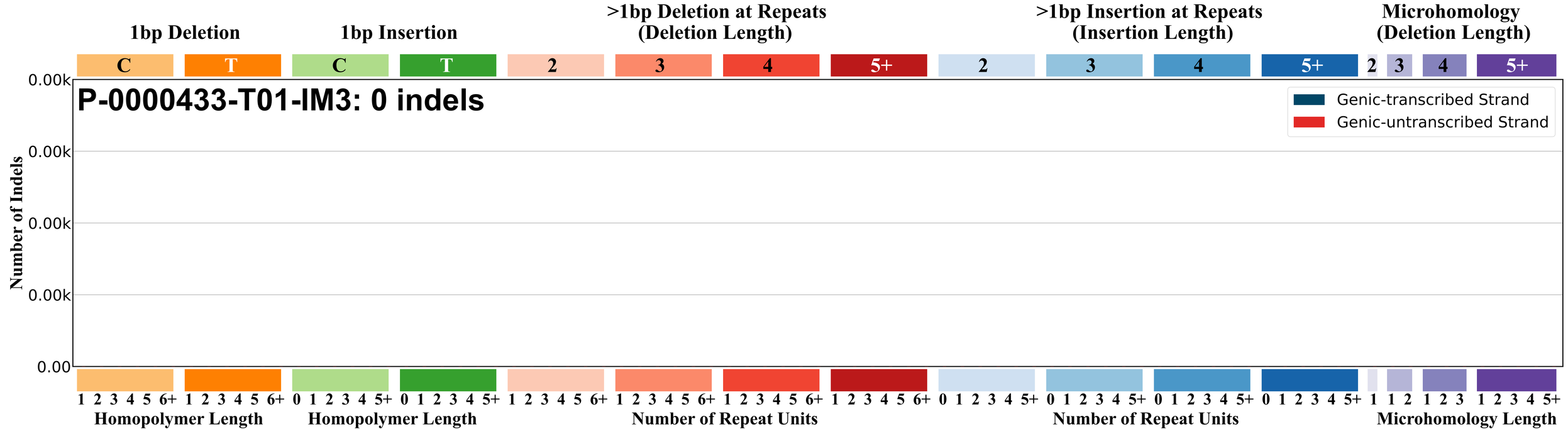
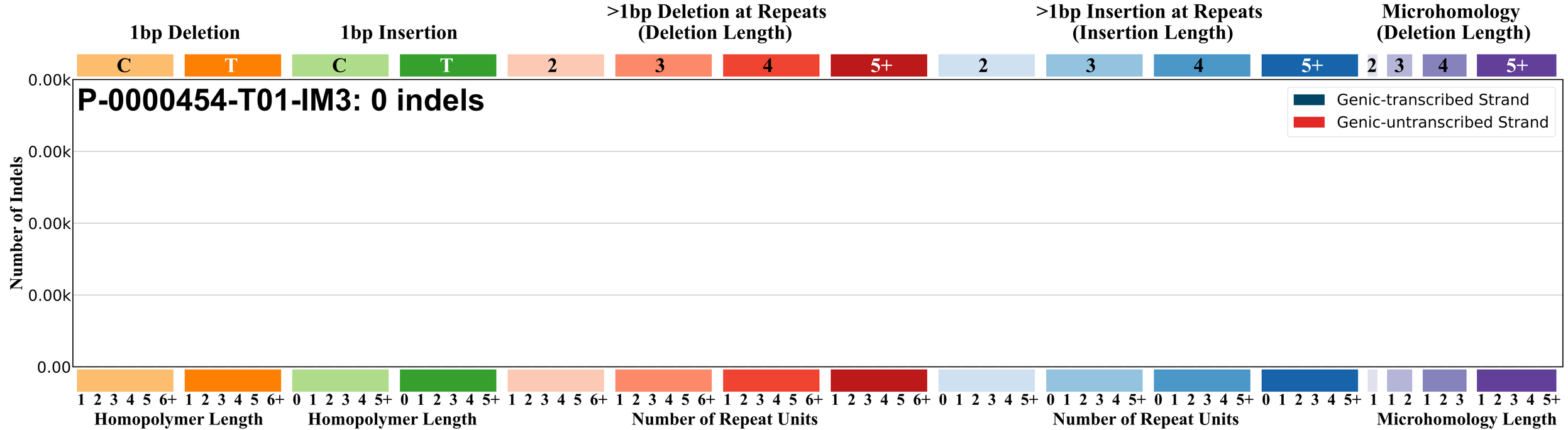
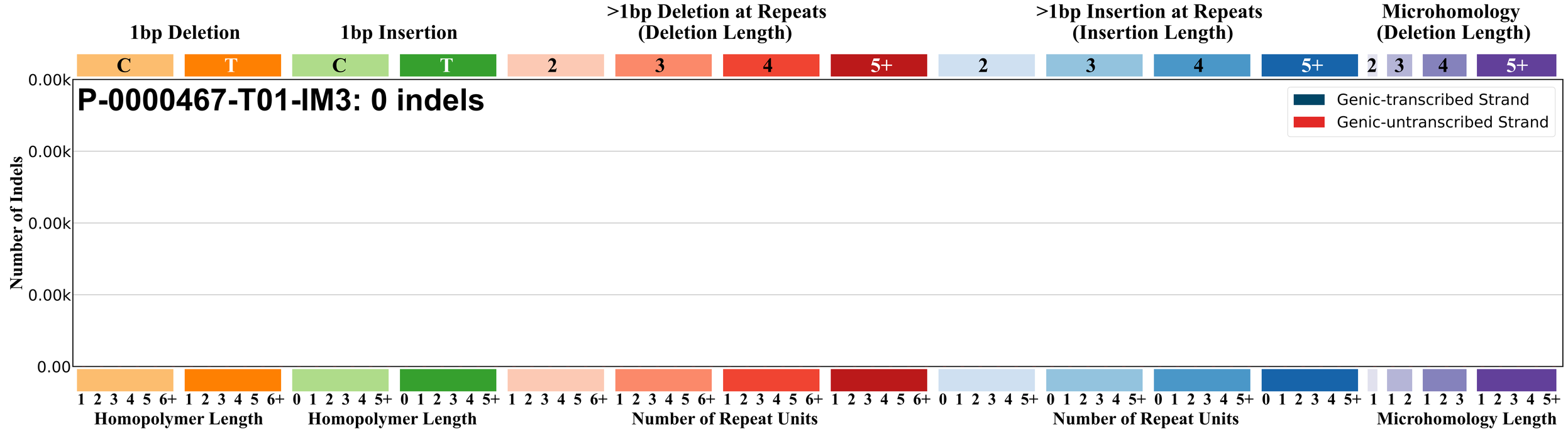

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0000284-T01-IM3: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

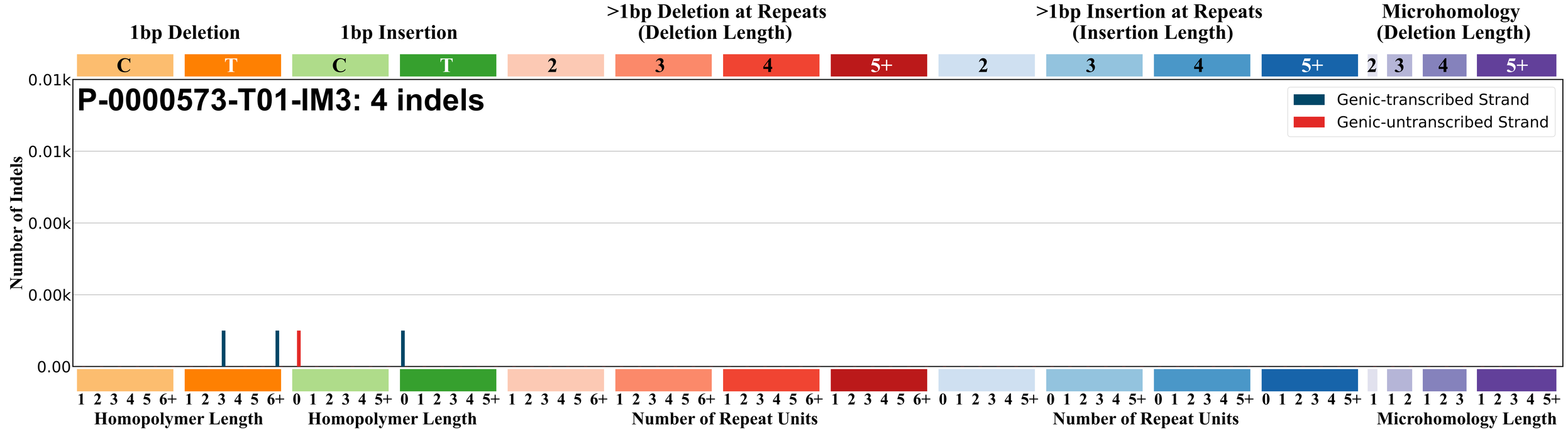

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0000319-T01-IM3: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

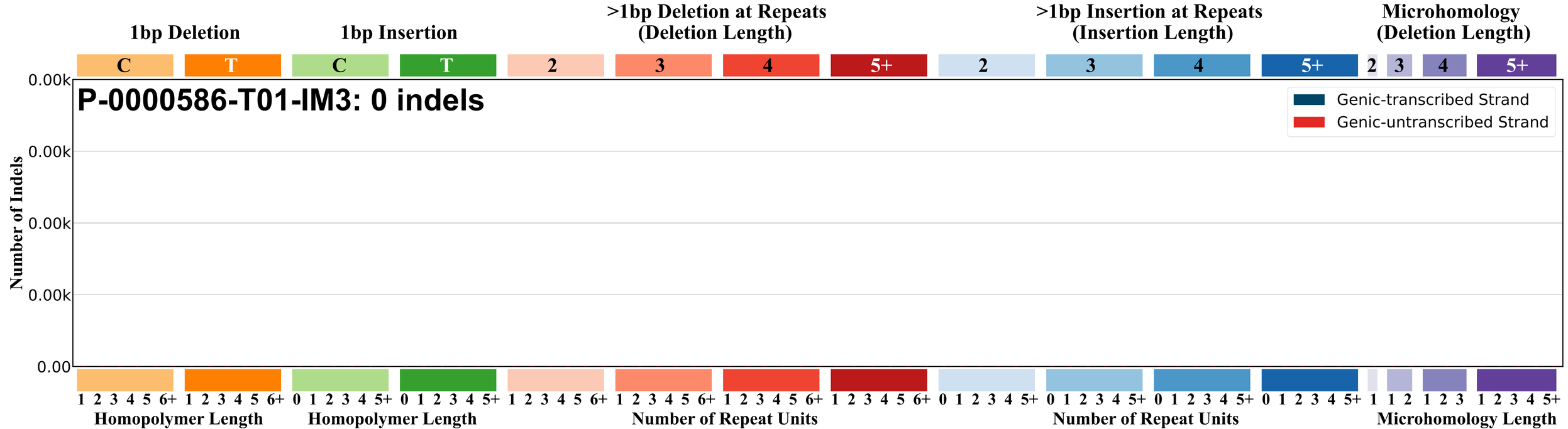

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0000396-T01-IM3: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

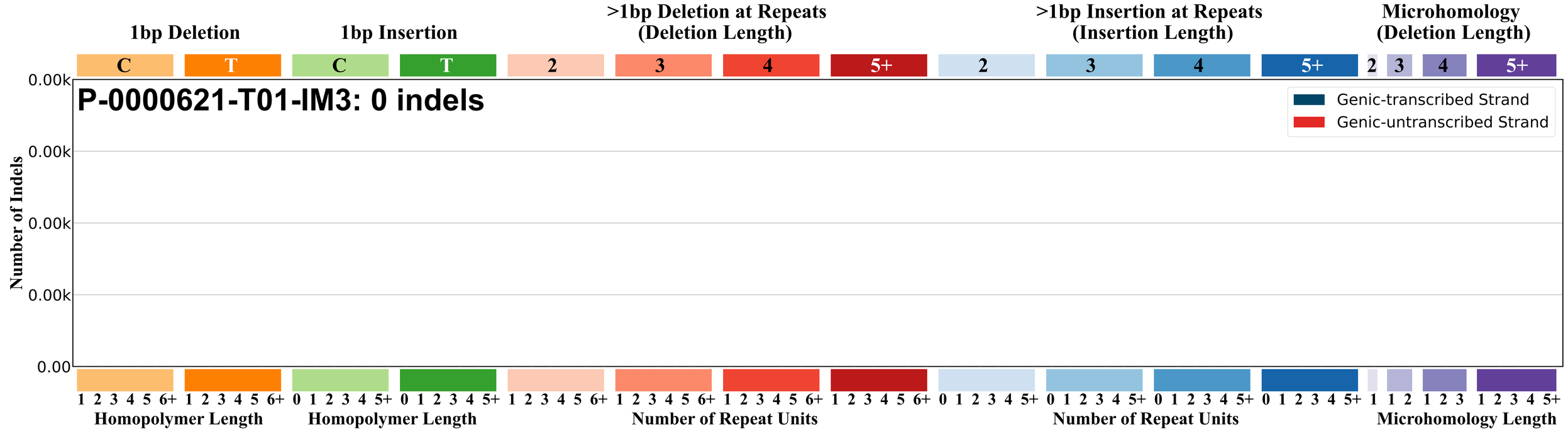

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0000433-T01-IM3: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

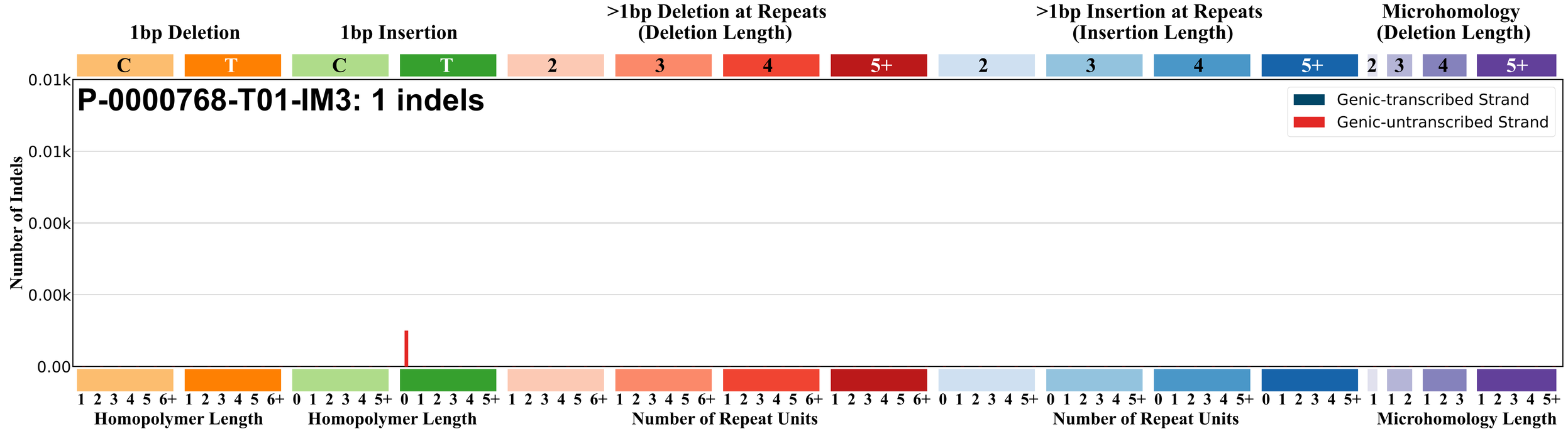

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0000454-T01-IM3: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

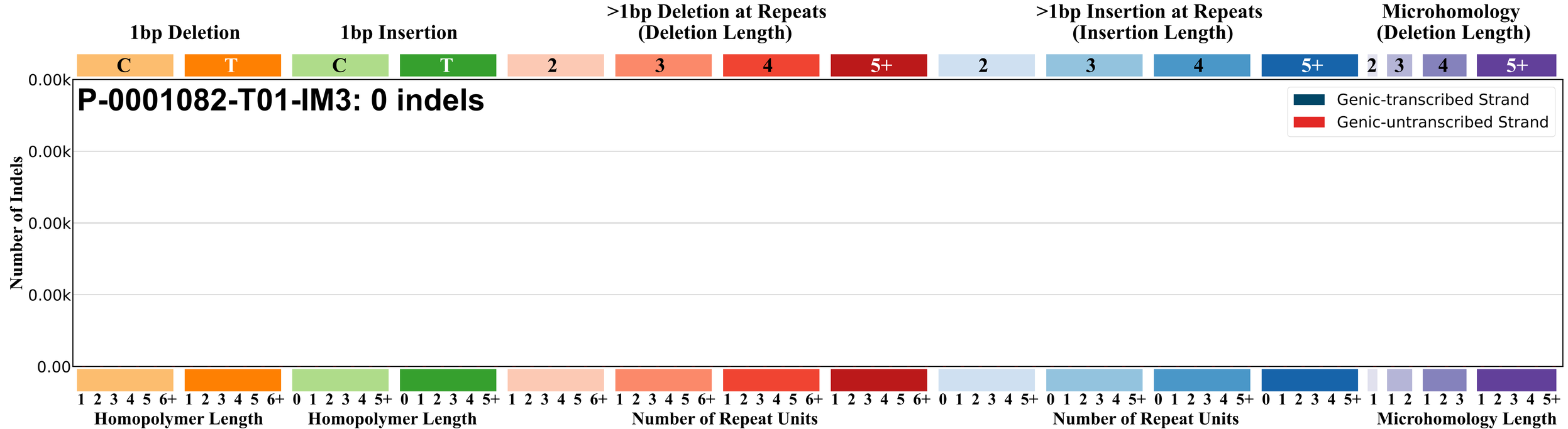

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0000467-T01-IM3: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

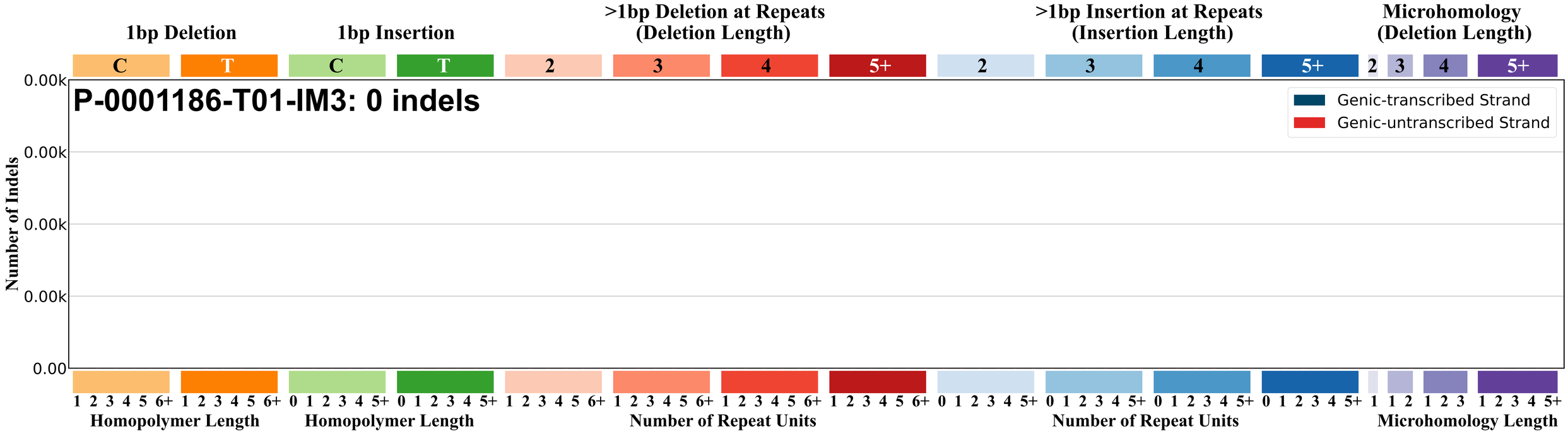

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0000573-T01-IM3: 4 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

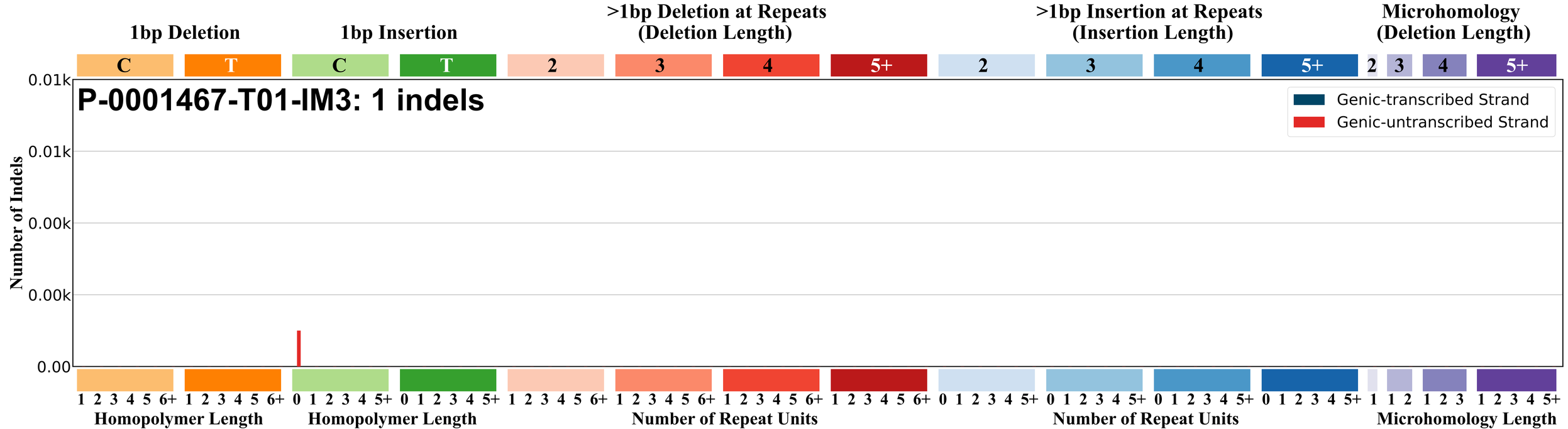

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0000586-T01-IM3: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

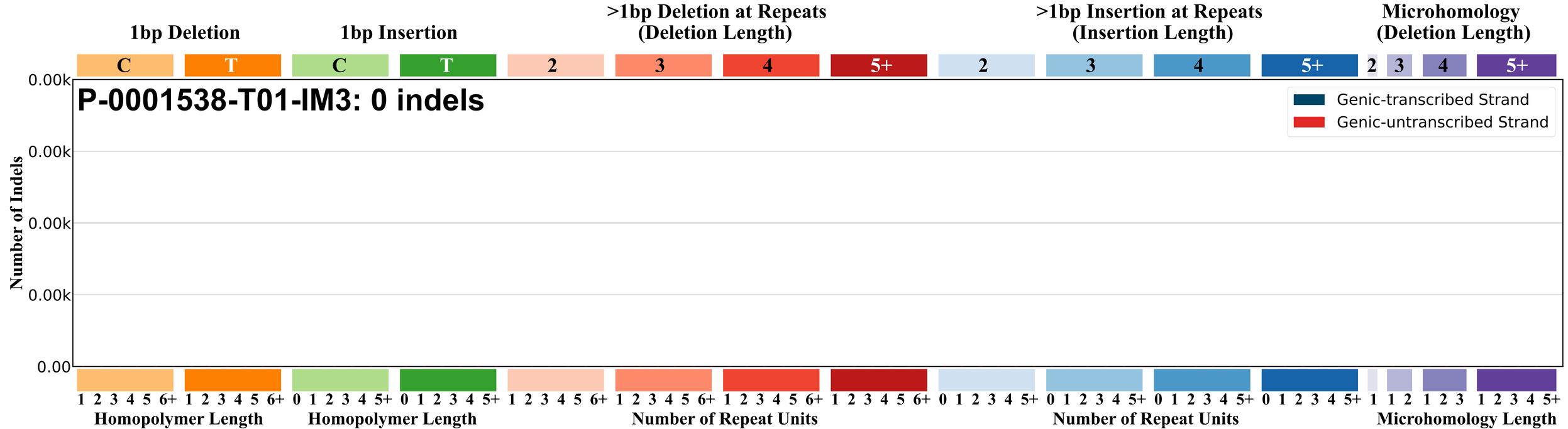

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0000621-T01-IM3: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

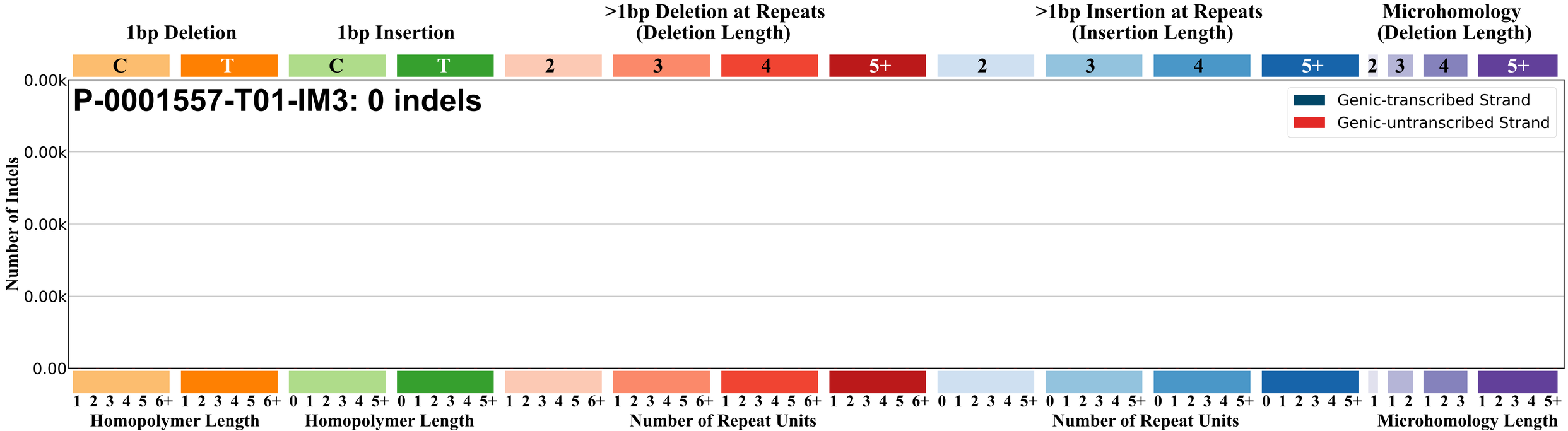

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0000768-T01-IM3: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

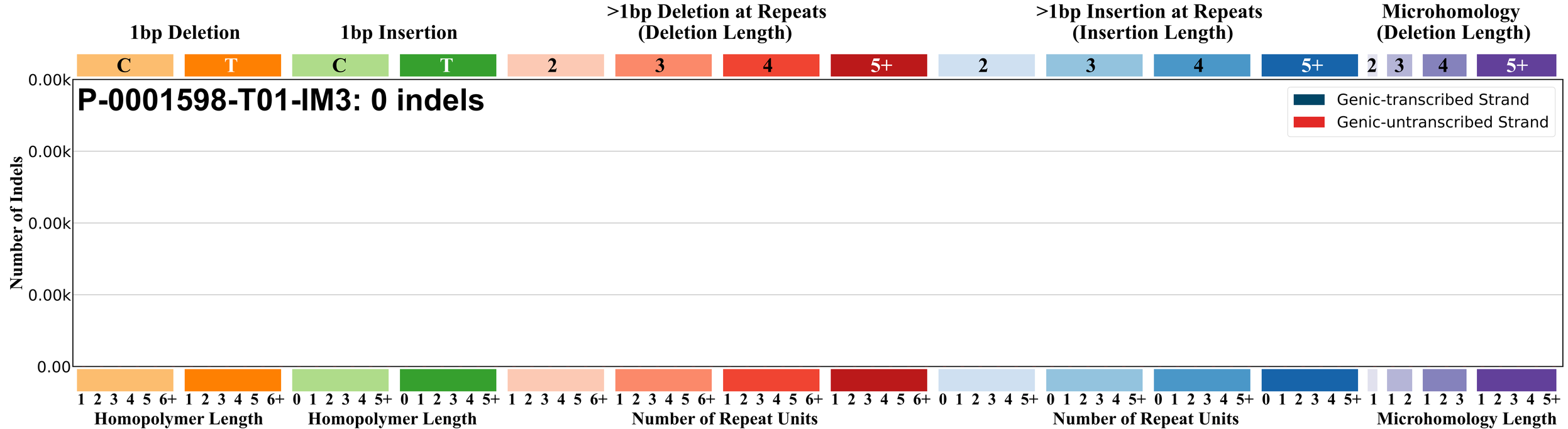

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0001082-T01-IM3: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

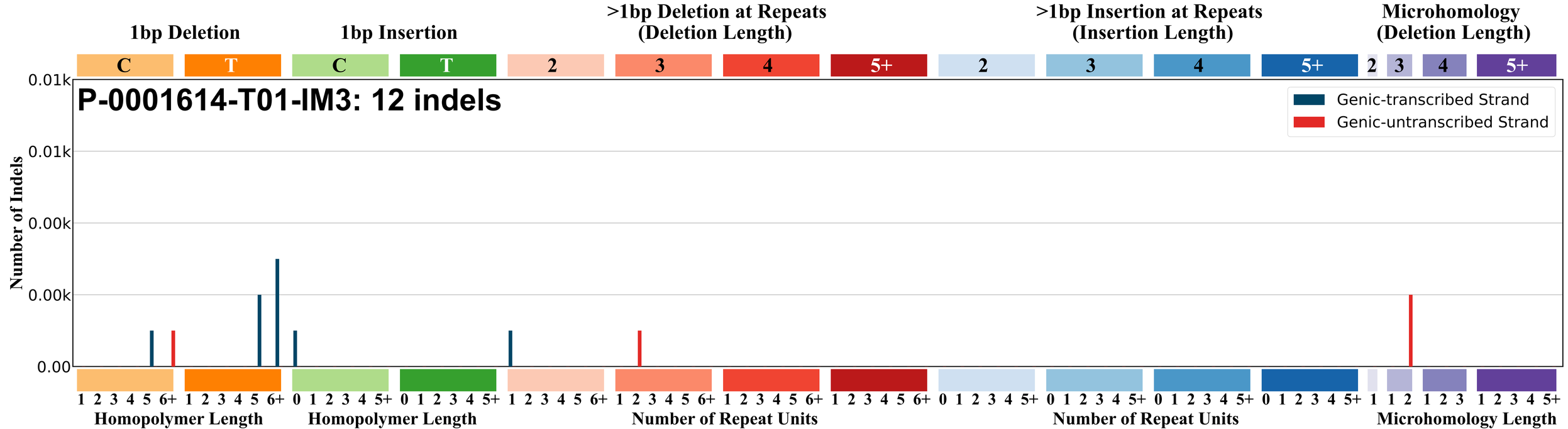

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0001186-T01-IM3: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

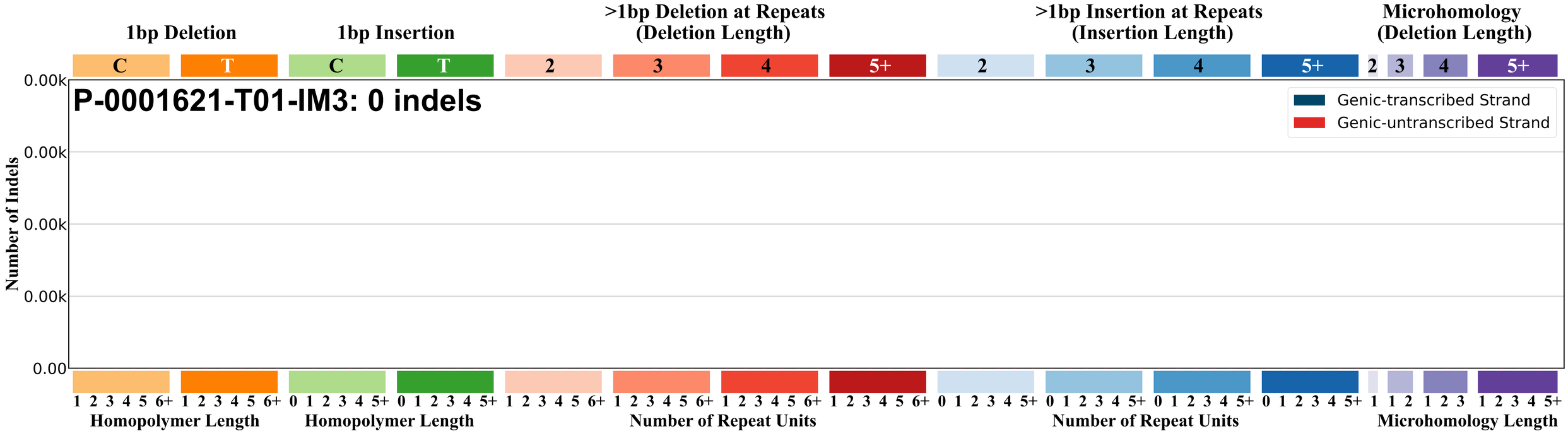

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0001467-T01-IM3: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

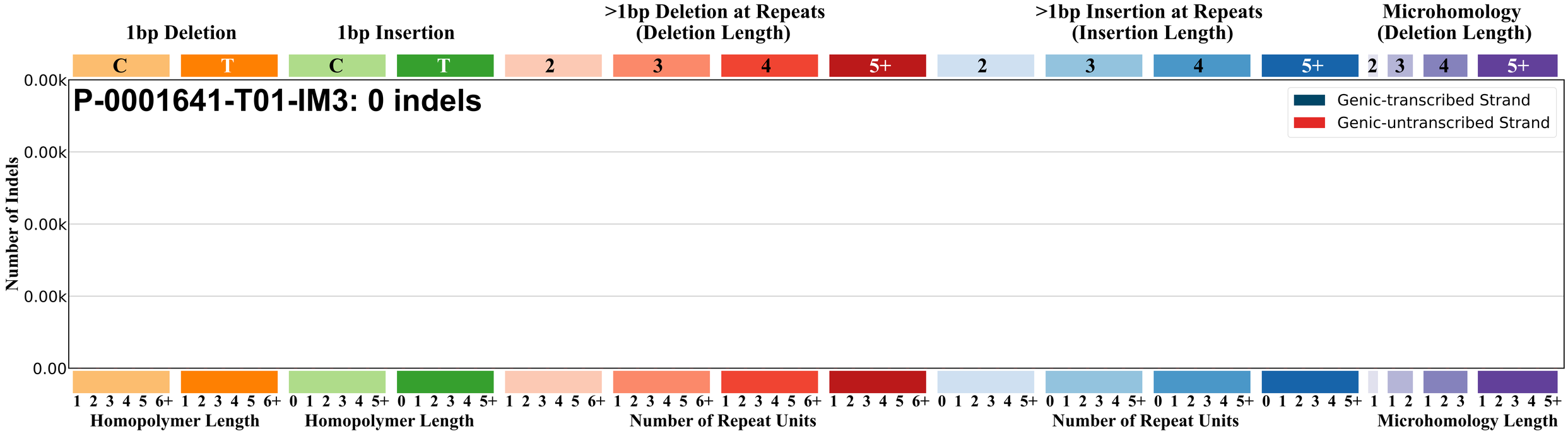

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0001538-T01-IM3: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

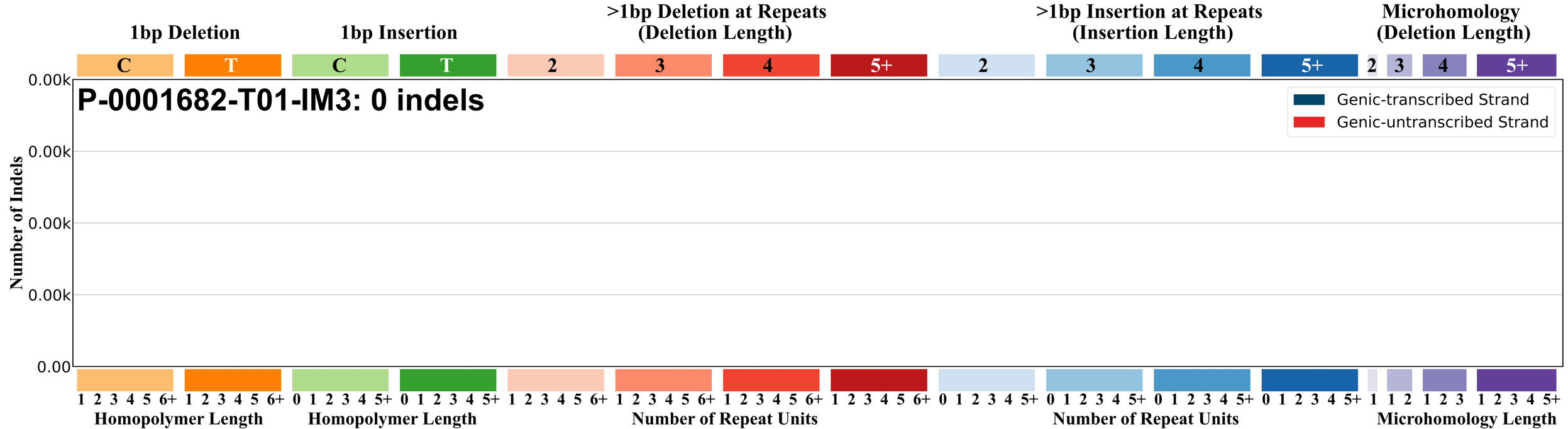

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0001557-T01-IM3: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

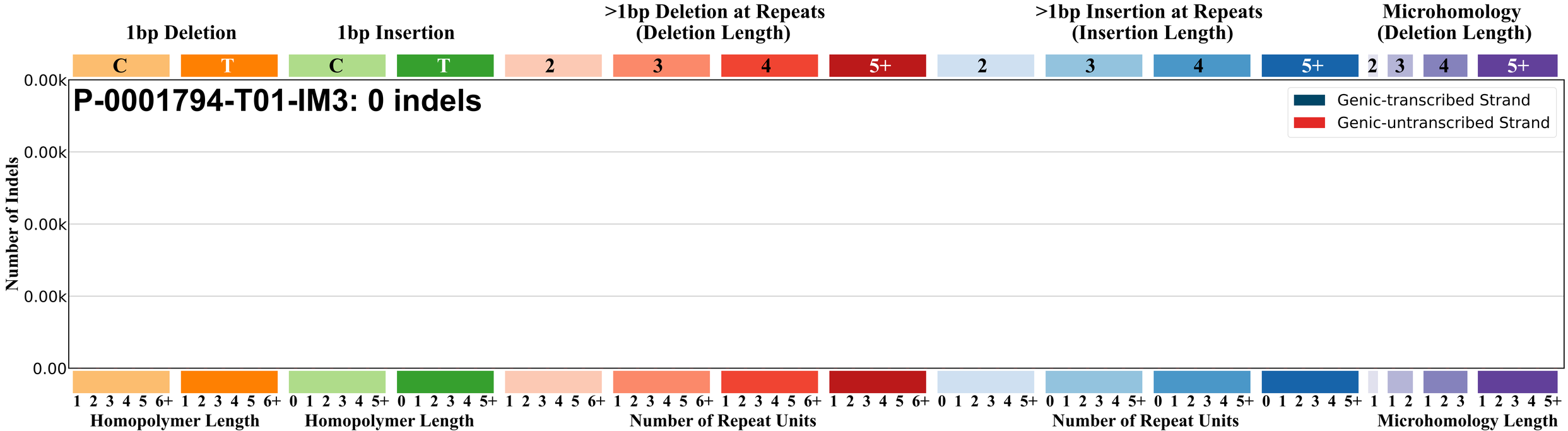

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0001598-T01-IM3: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

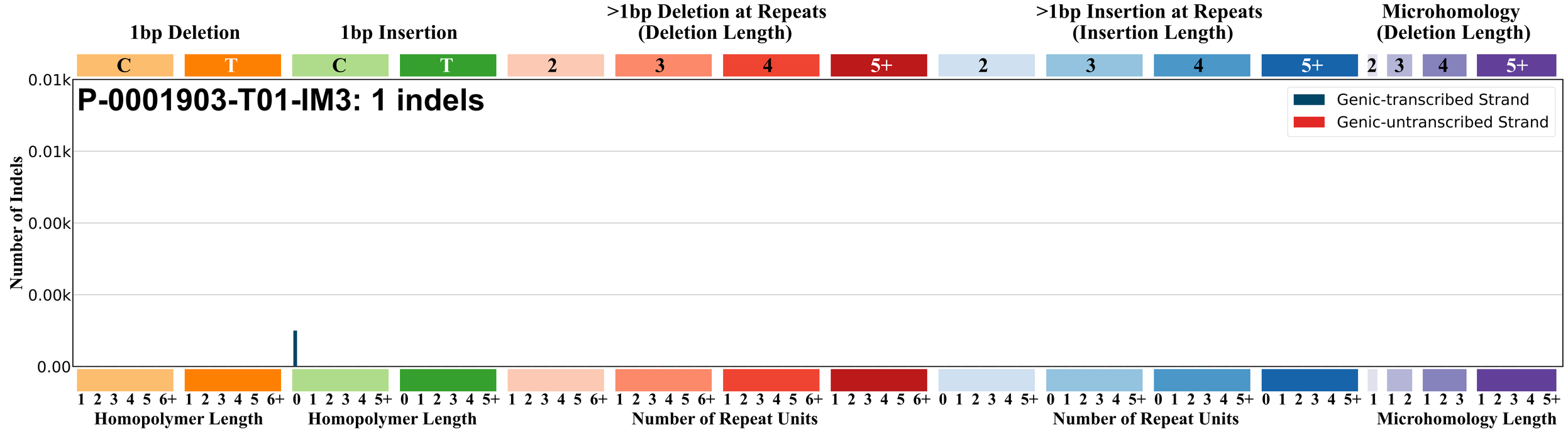

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0001614-T01-IM3: 12 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

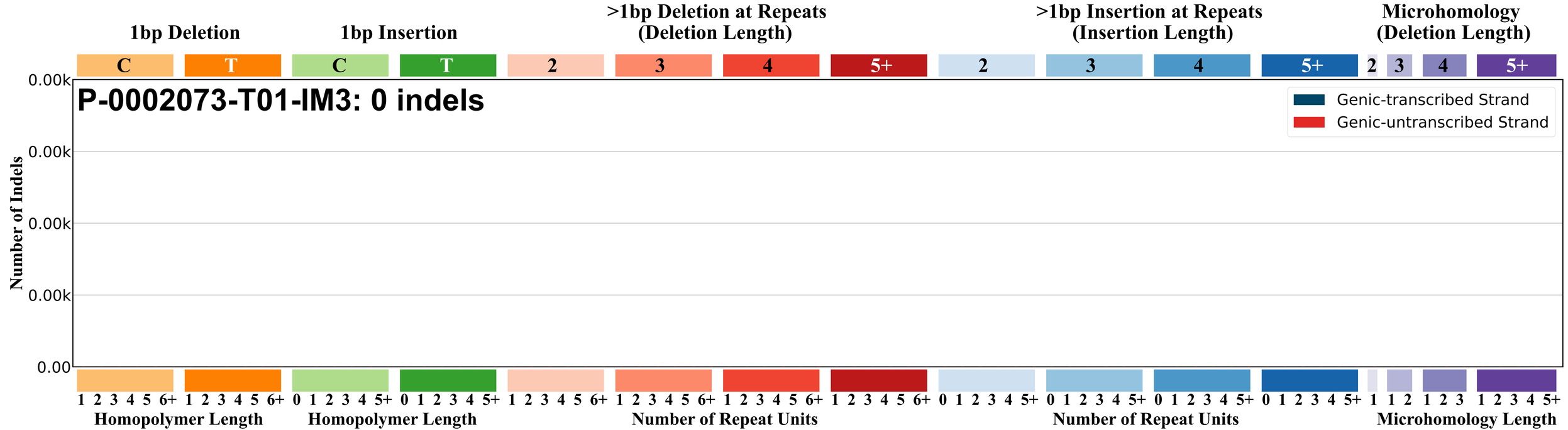

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0001621-T01-IM3: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

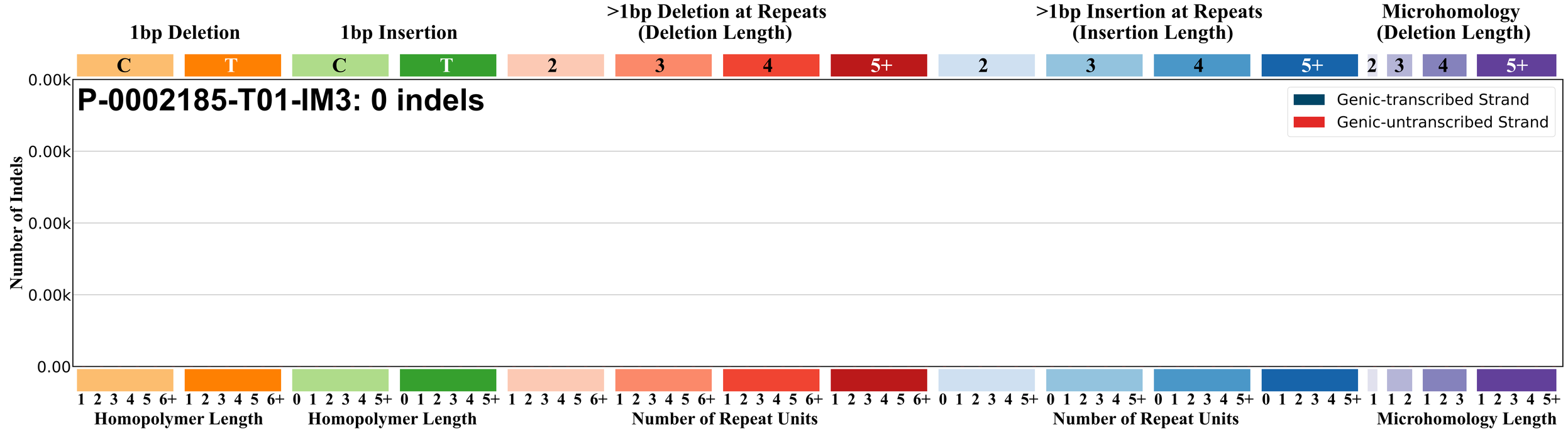

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0001641-T01-IM3: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

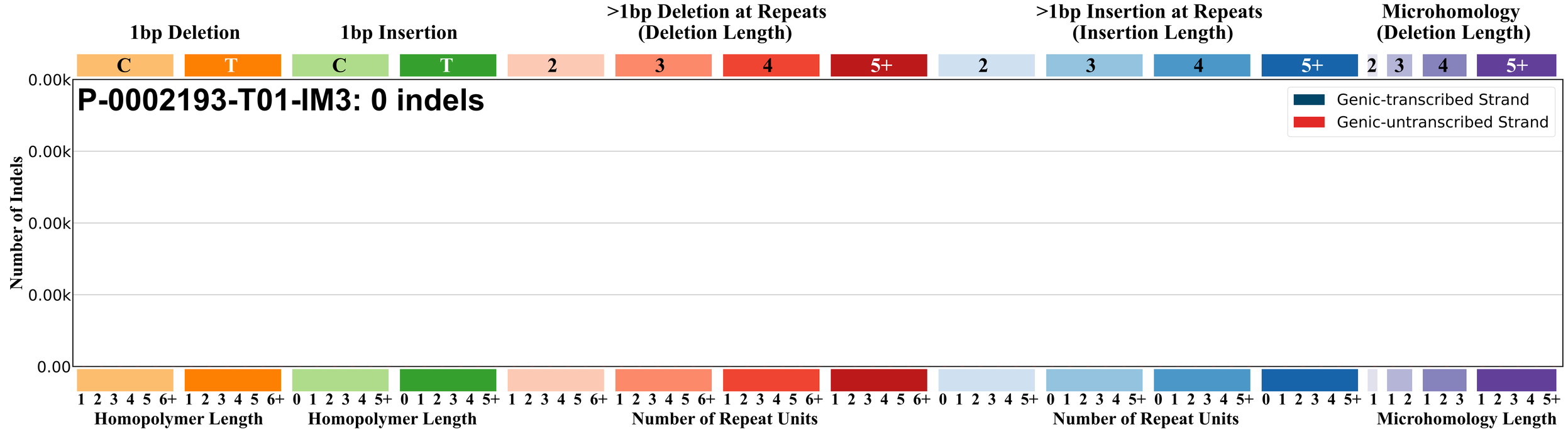

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0001682-T01-IM3: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

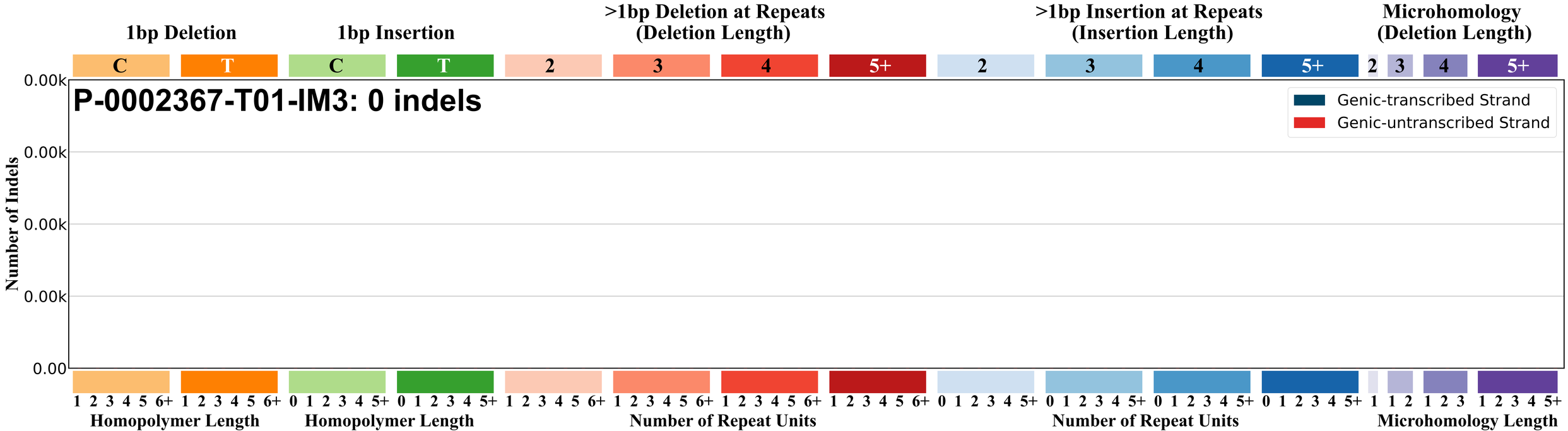

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0001794-T01-IM3: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

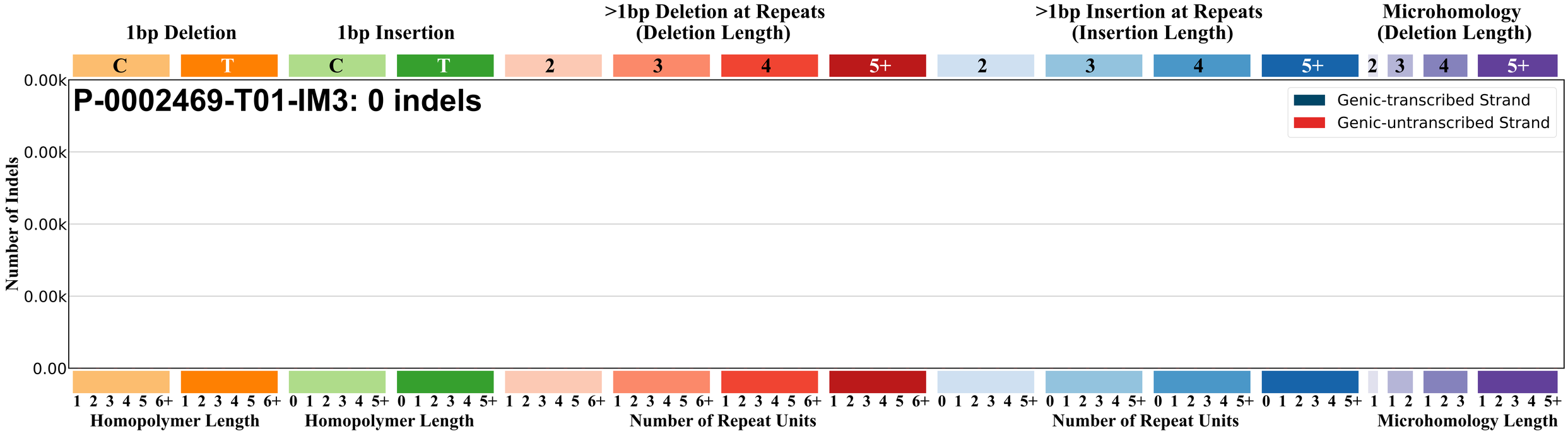

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0001903-T01-IM3: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

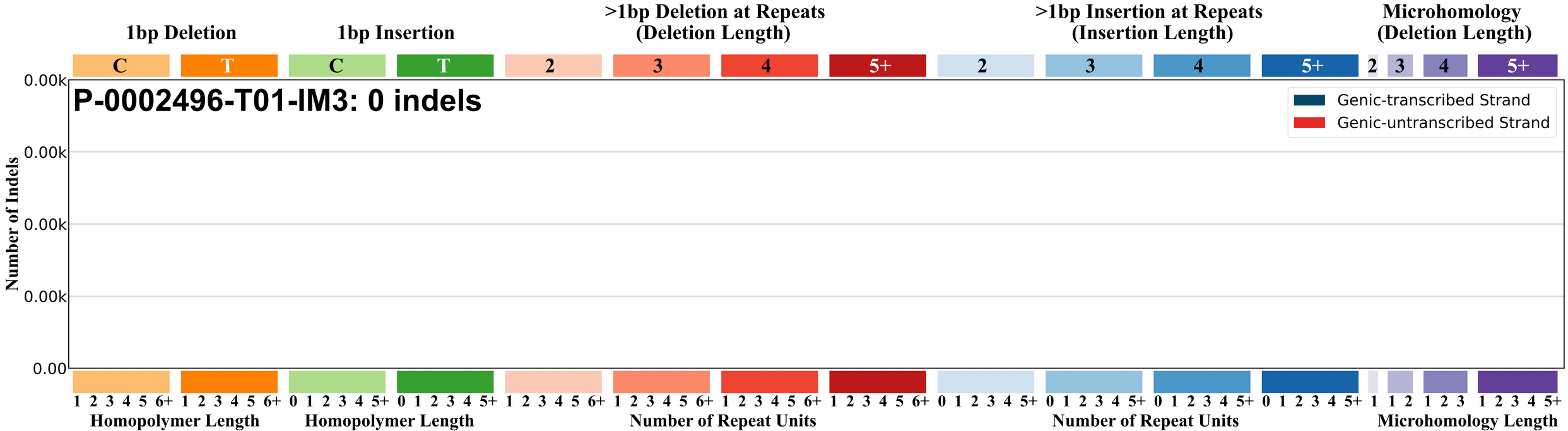

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0002073-T01-IM3: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

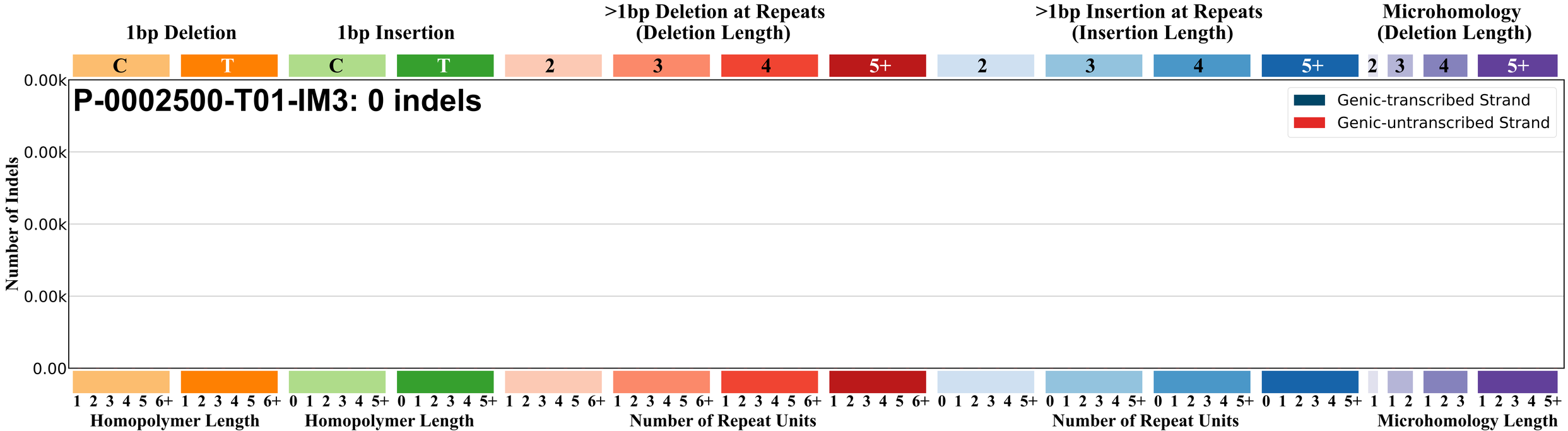

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0002185-T01-IM3: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

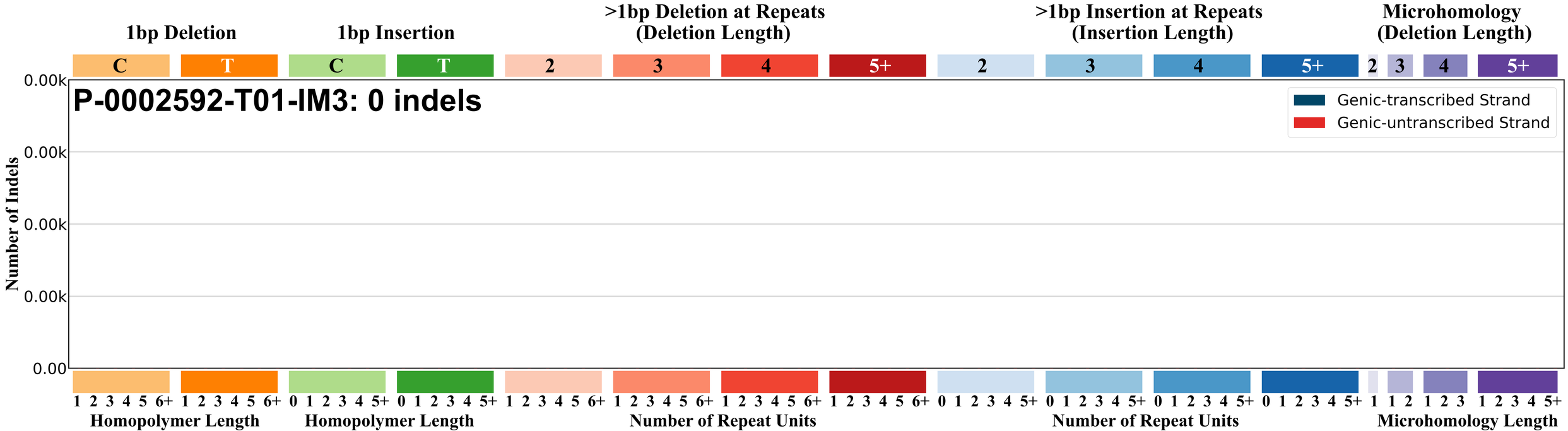

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0002193-T01-IM3: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

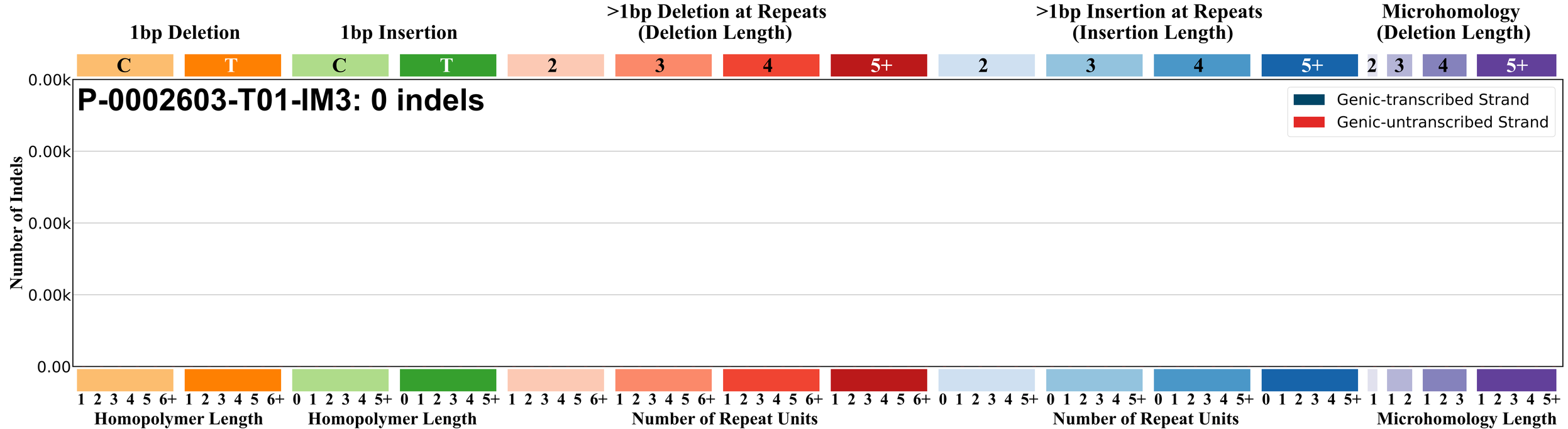

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0002367-T01-IM3: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

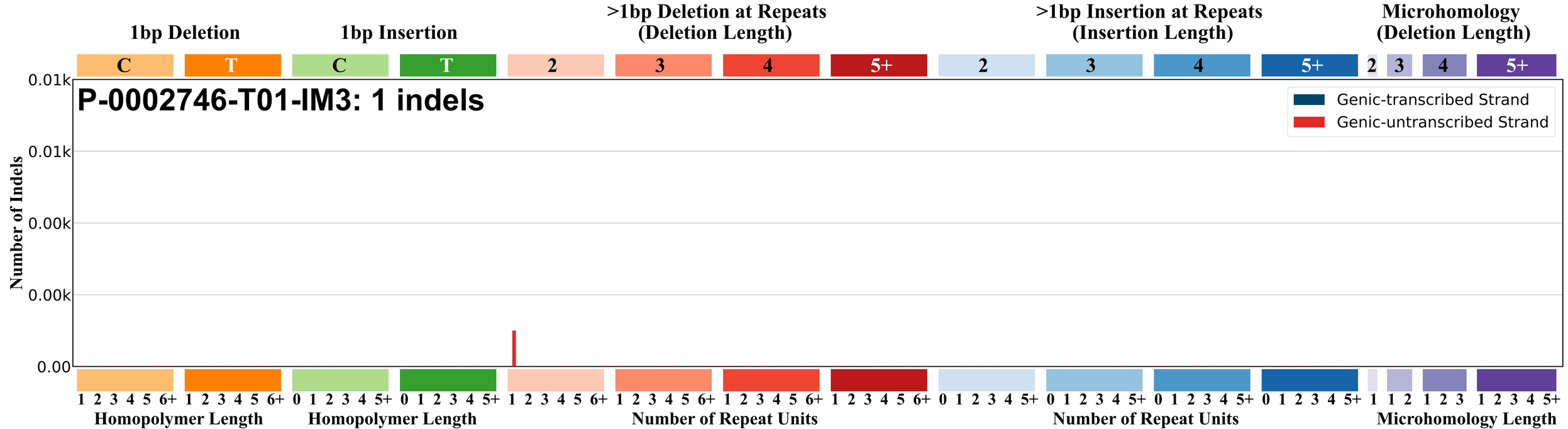

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0002469-T01-IM3: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

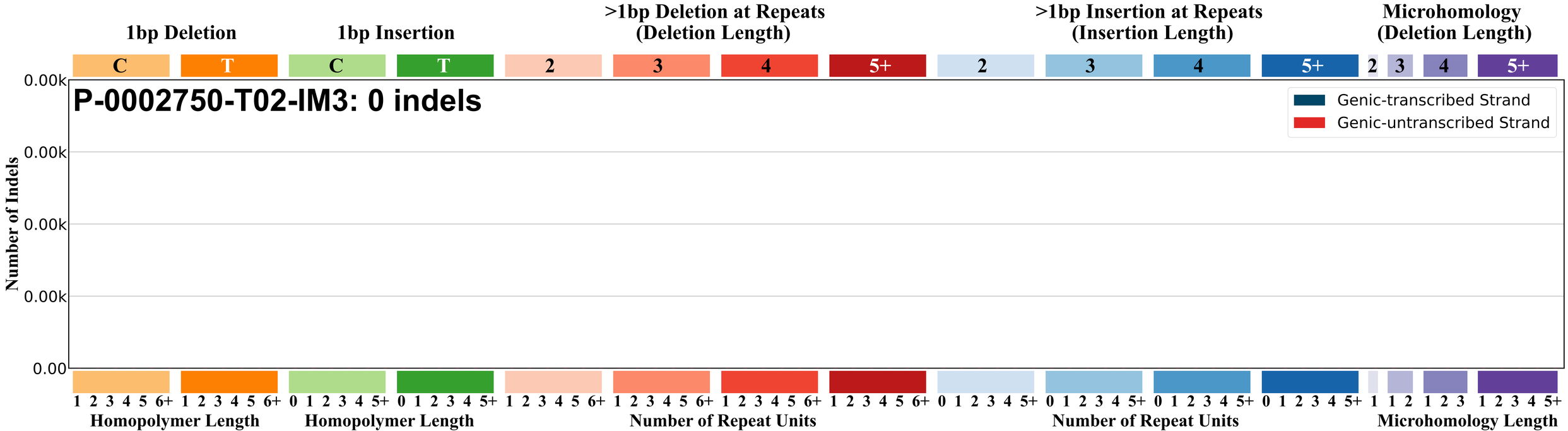

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0002496-T01-IM3: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

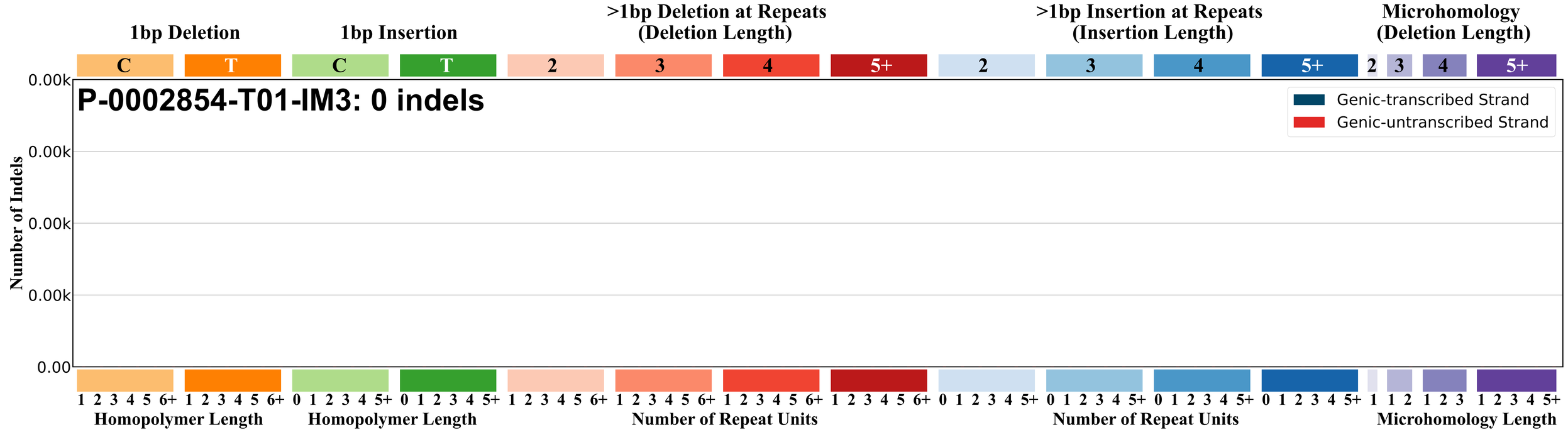

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0002500-T01-IM3: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

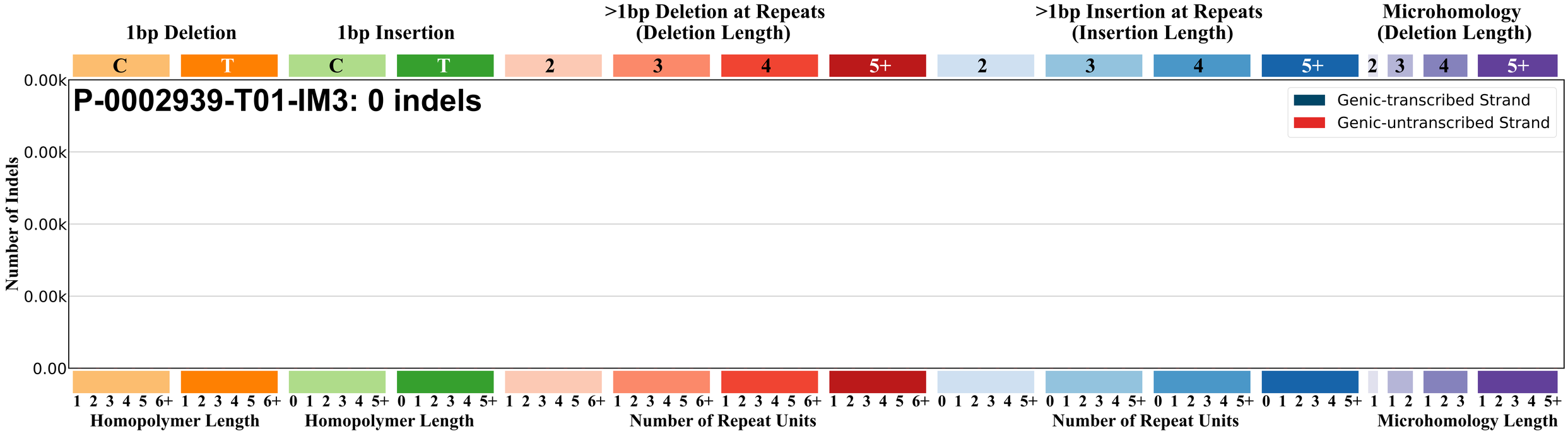

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0002592-T01-IM3: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

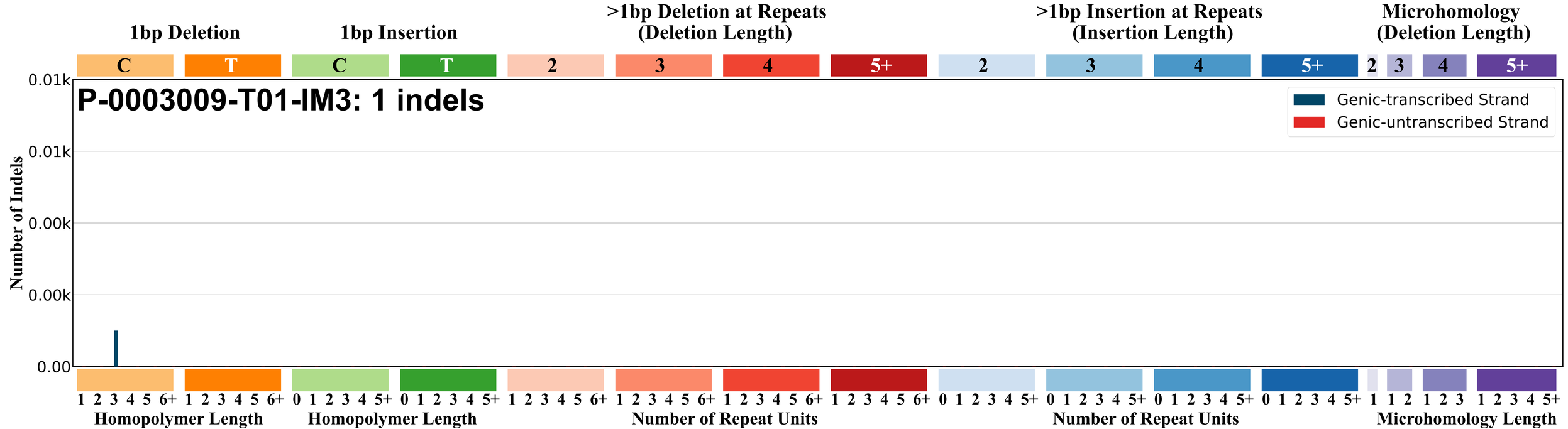

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0002603-T01-IM3: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

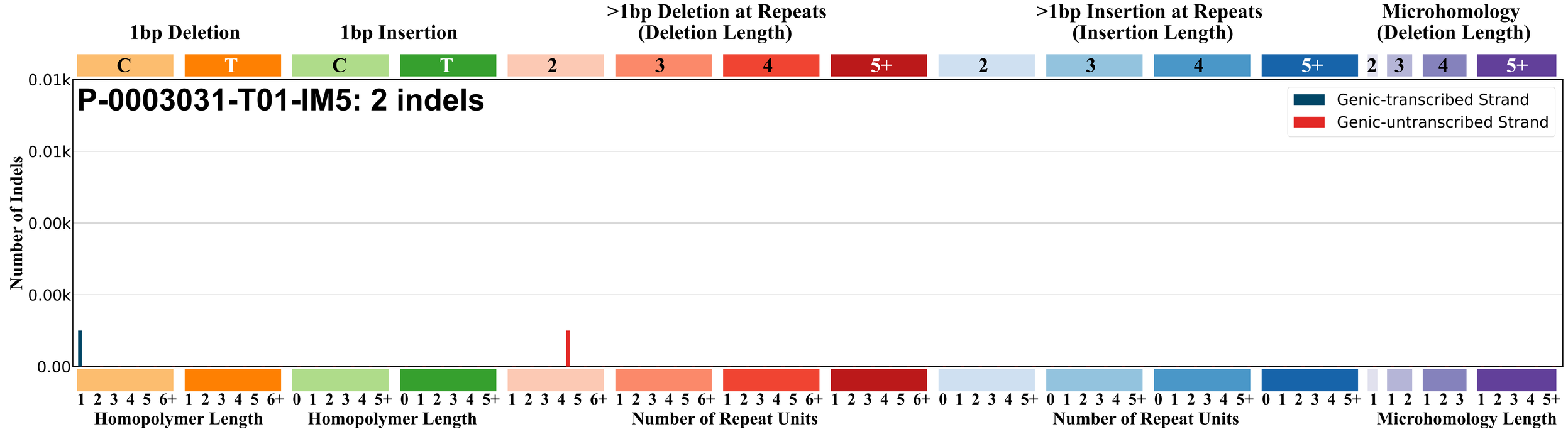

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0002746-T01-IM3: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

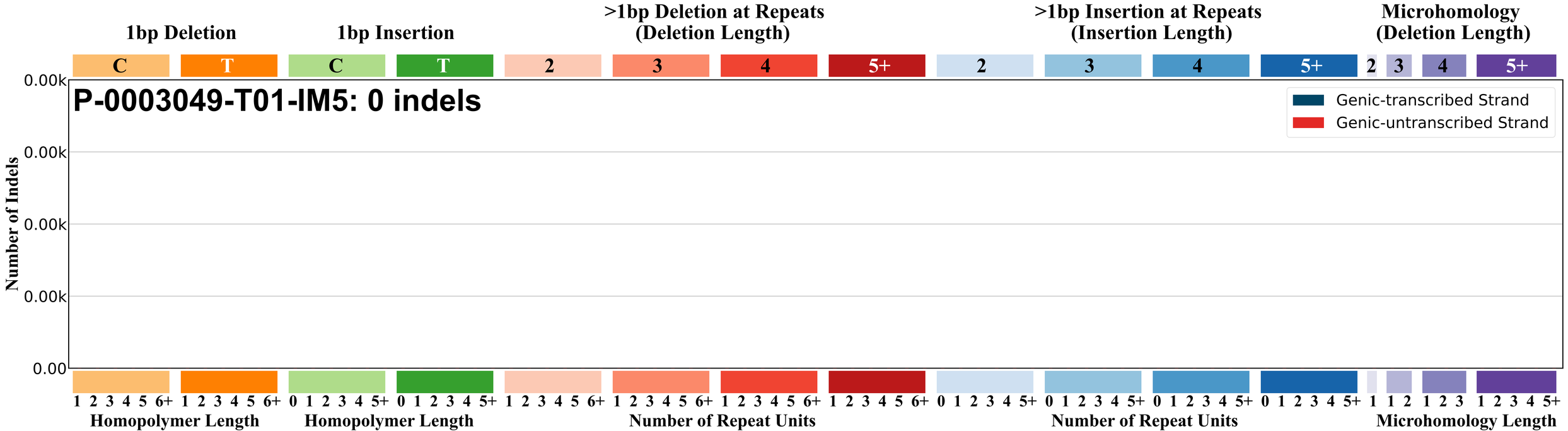

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0002750-T02-IM3: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

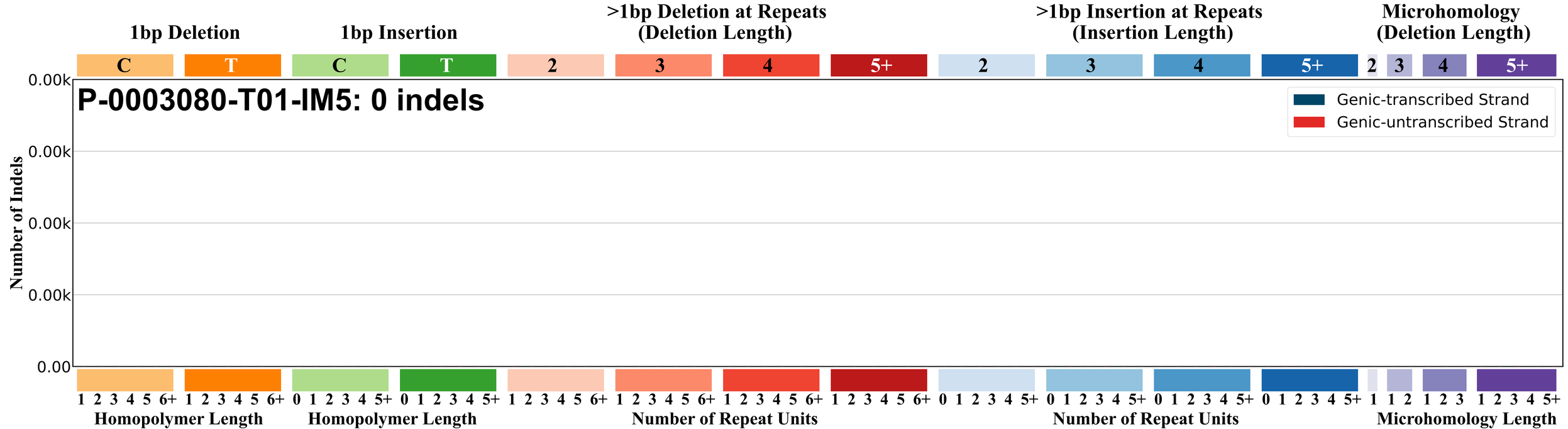

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0002854-T01-IM3: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

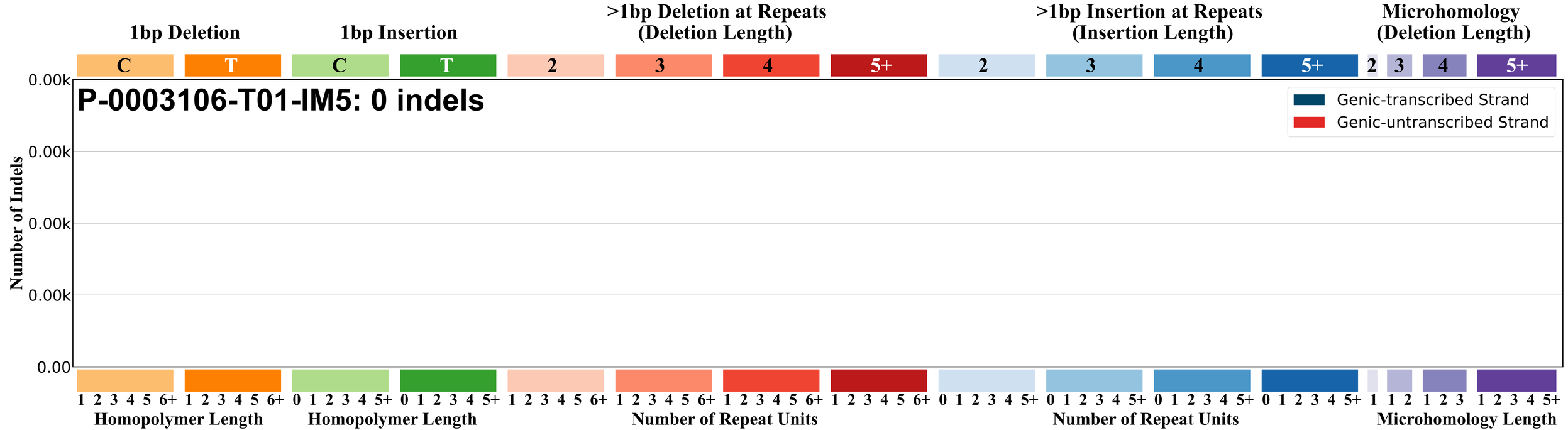

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0002939-T01-IM3: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

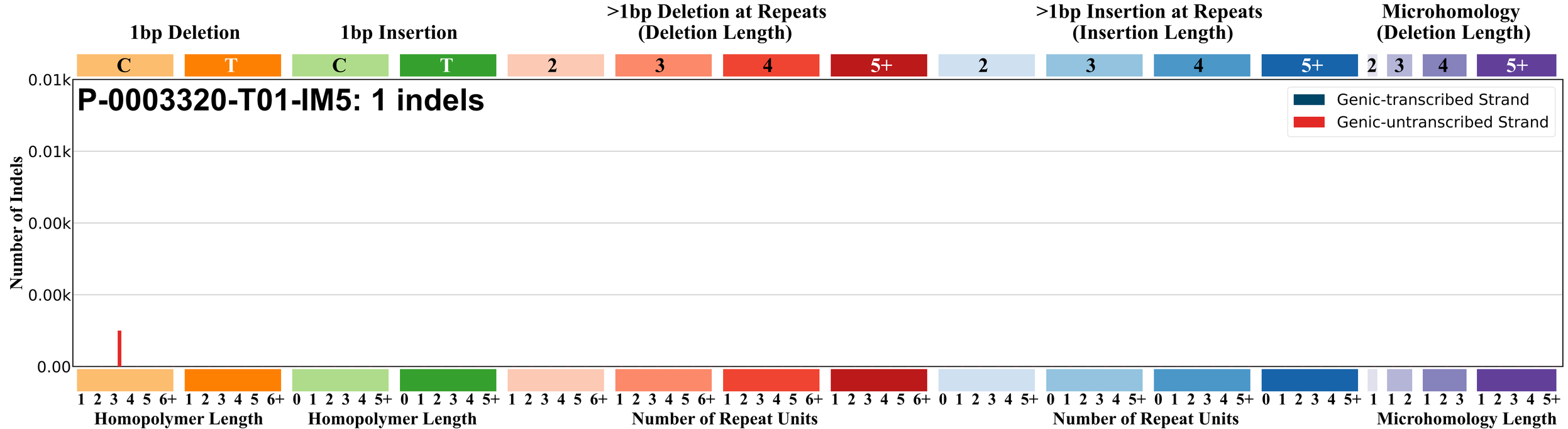

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0003009-T01-IM3: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

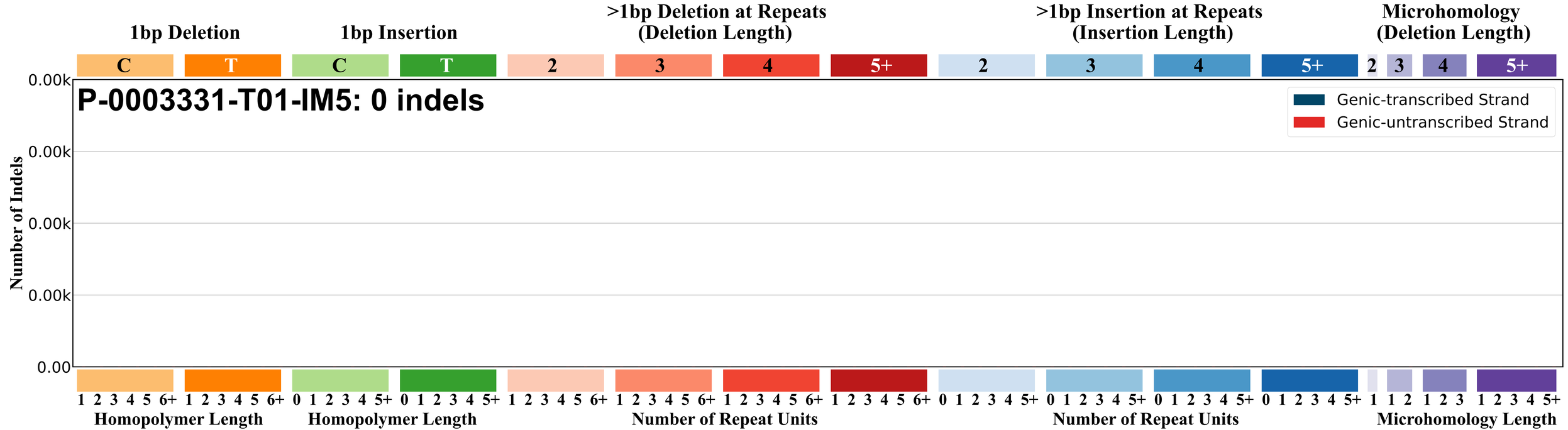

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0003031-T01-IM5: 2 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

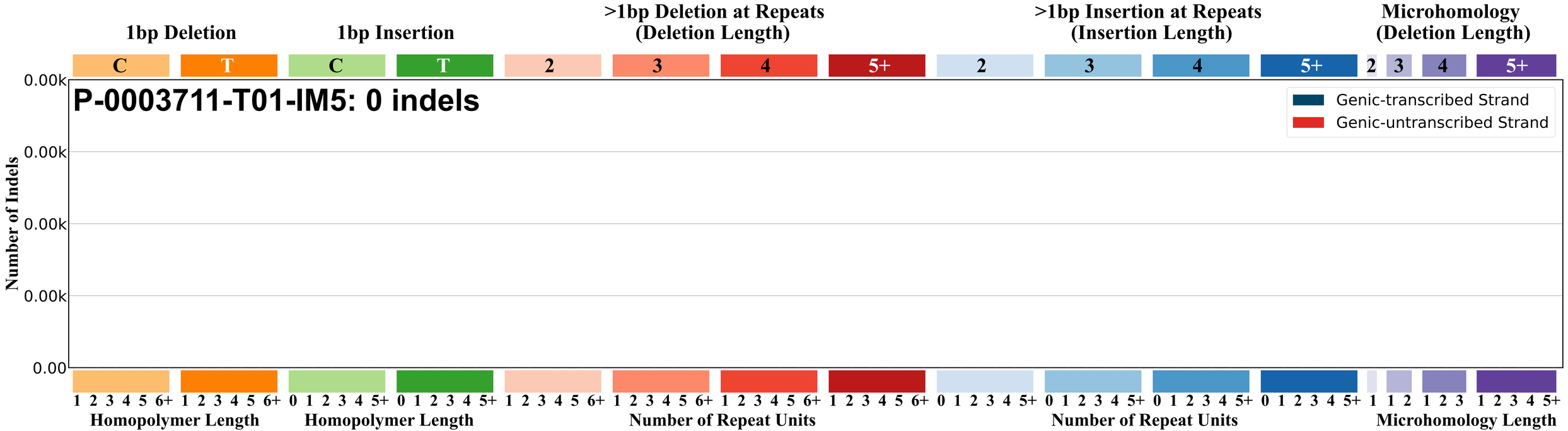

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0003049-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

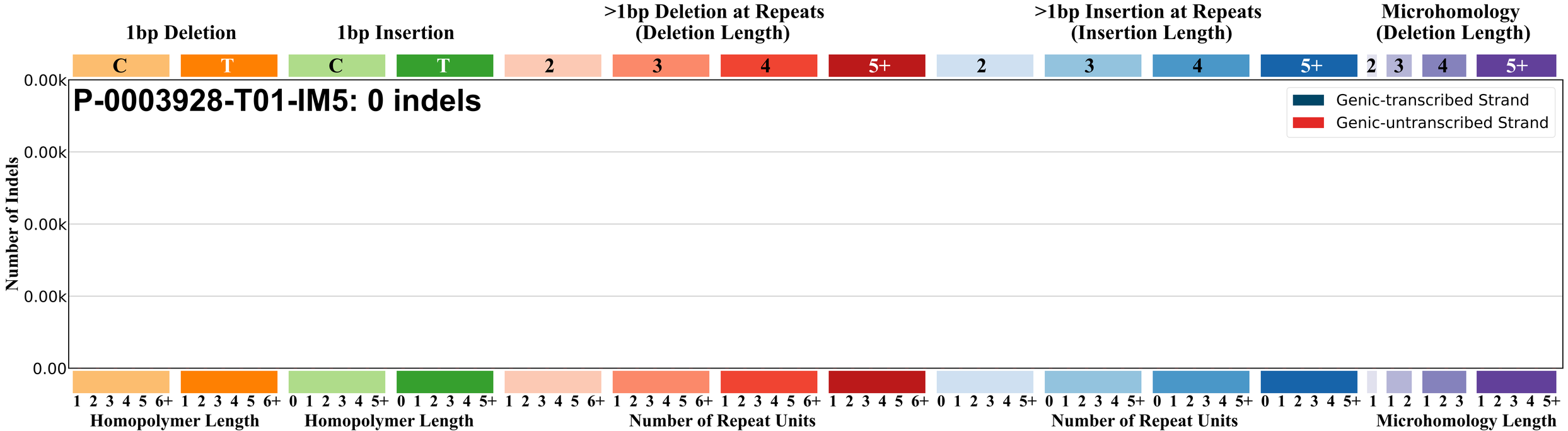

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0003080-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

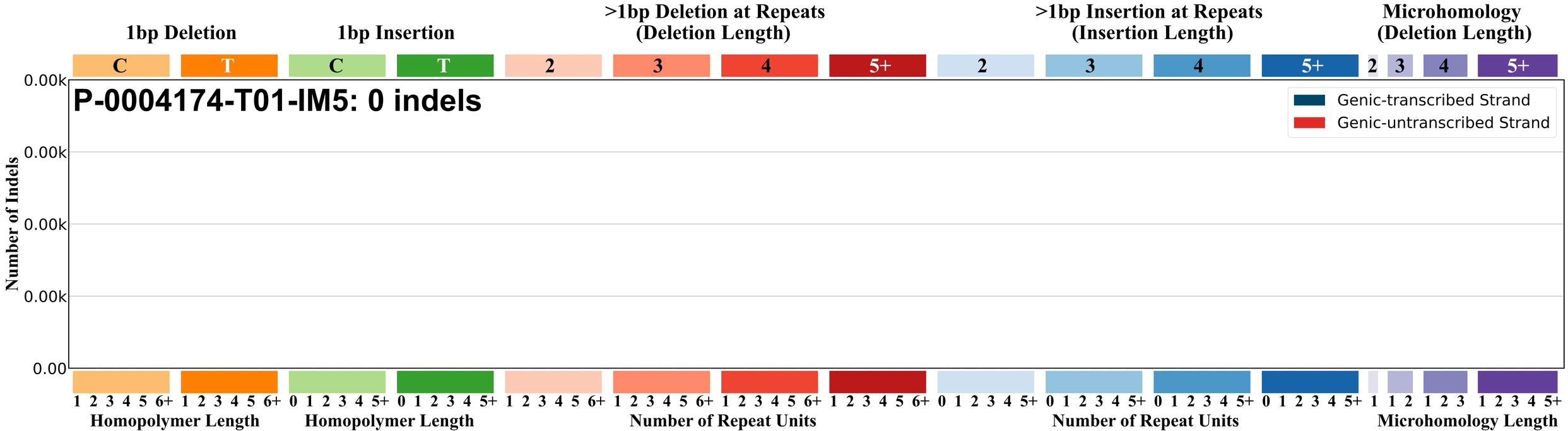

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0003106-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

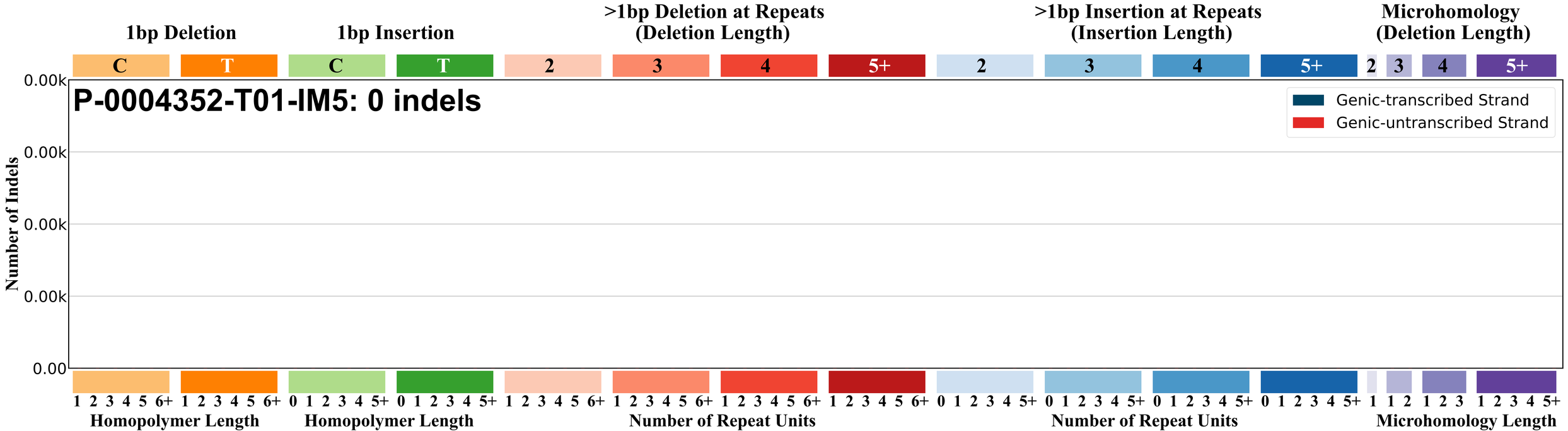

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0003320-T01-IM5: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

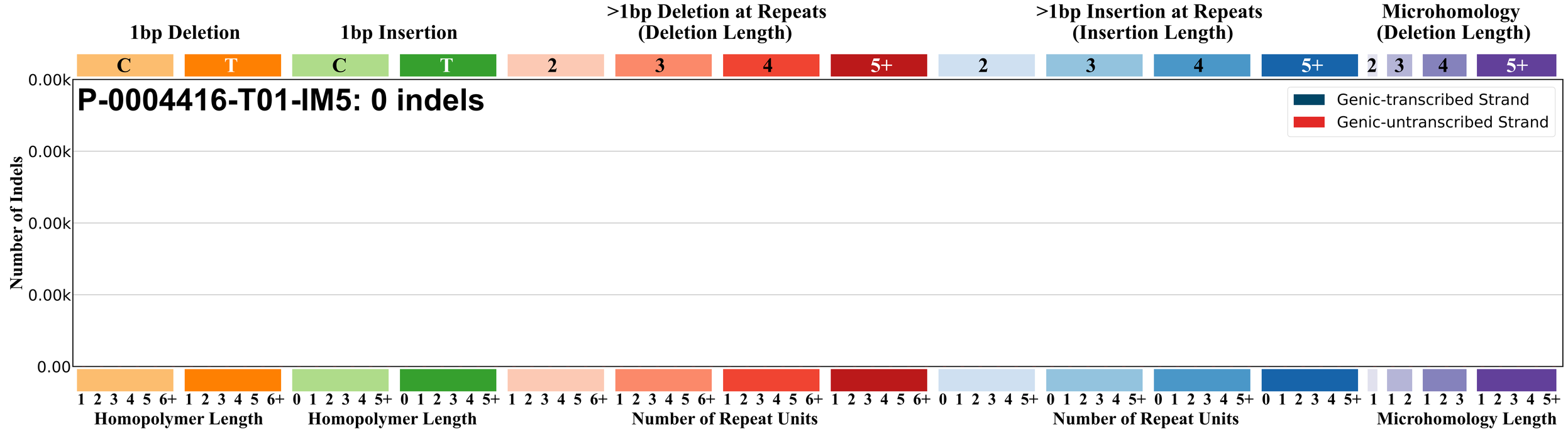

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0003331-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

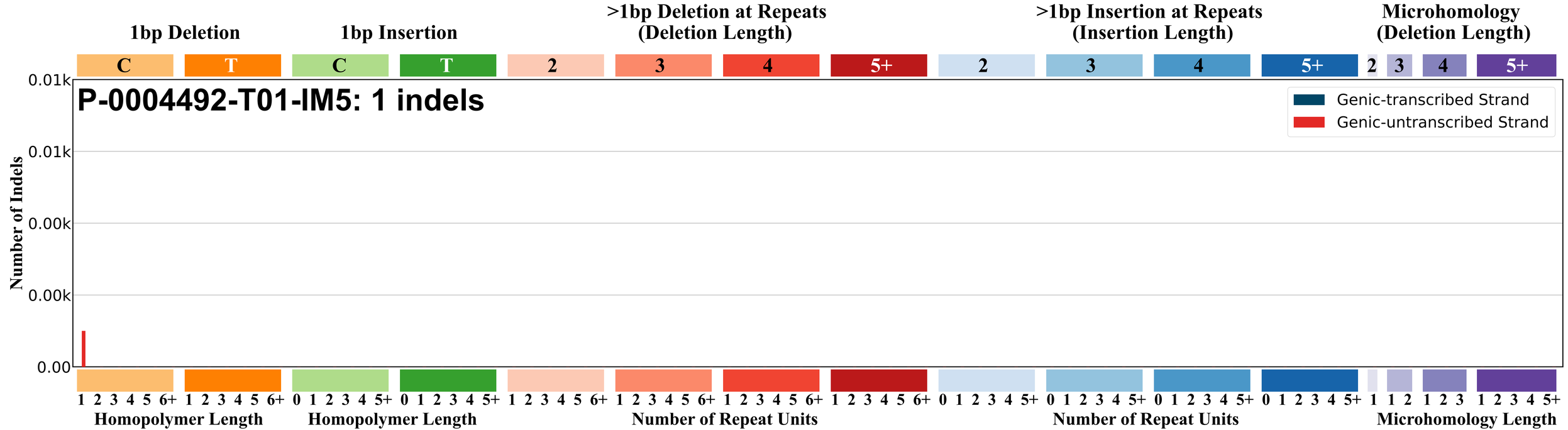

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0003711-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

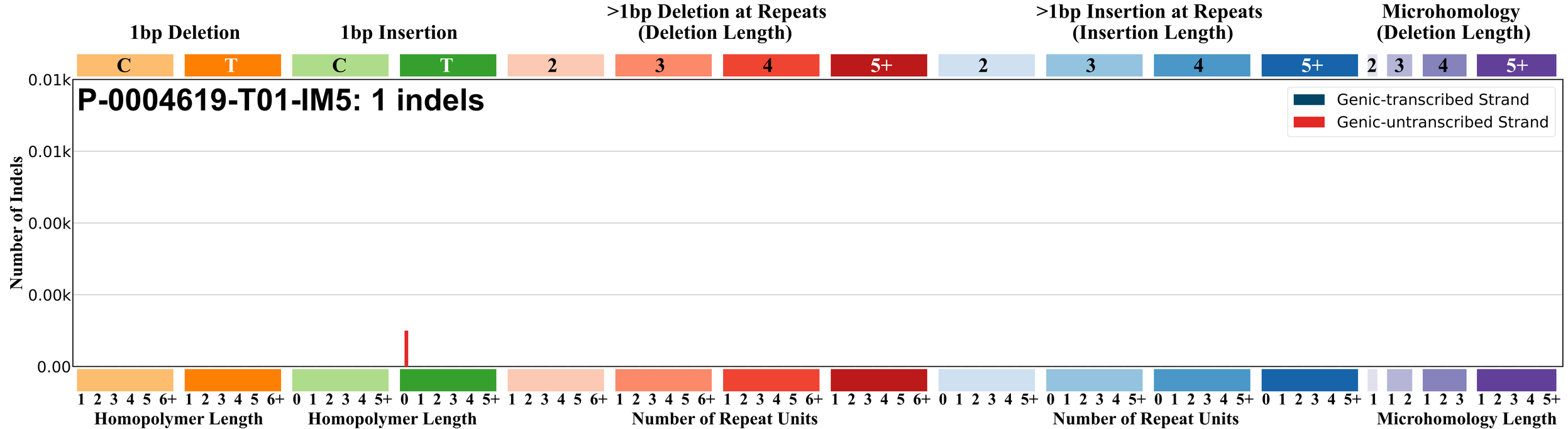

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0003928-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

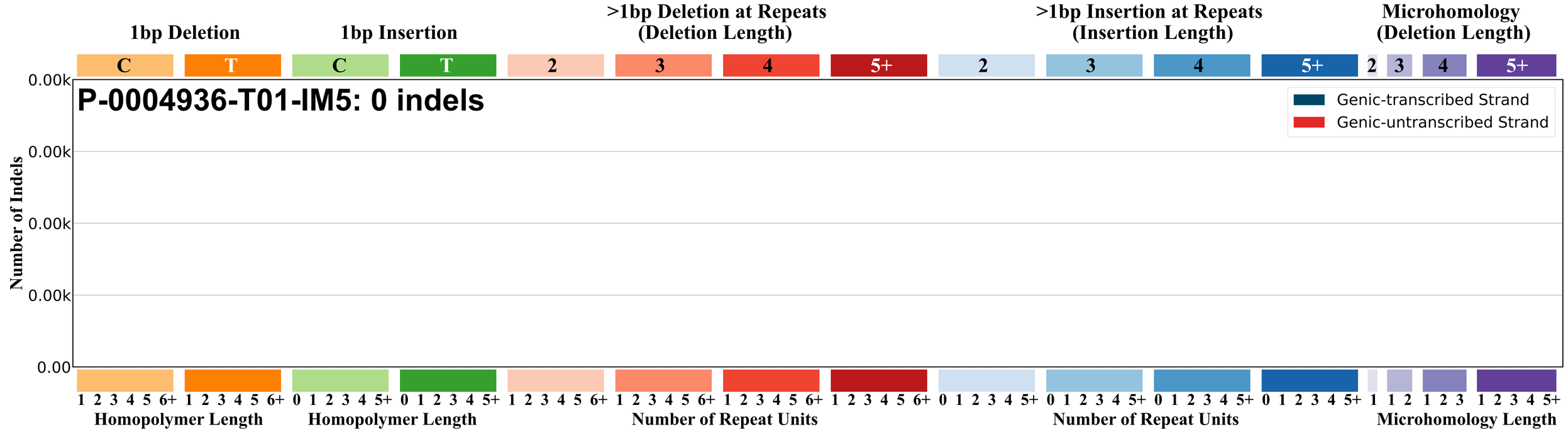

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0004174-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

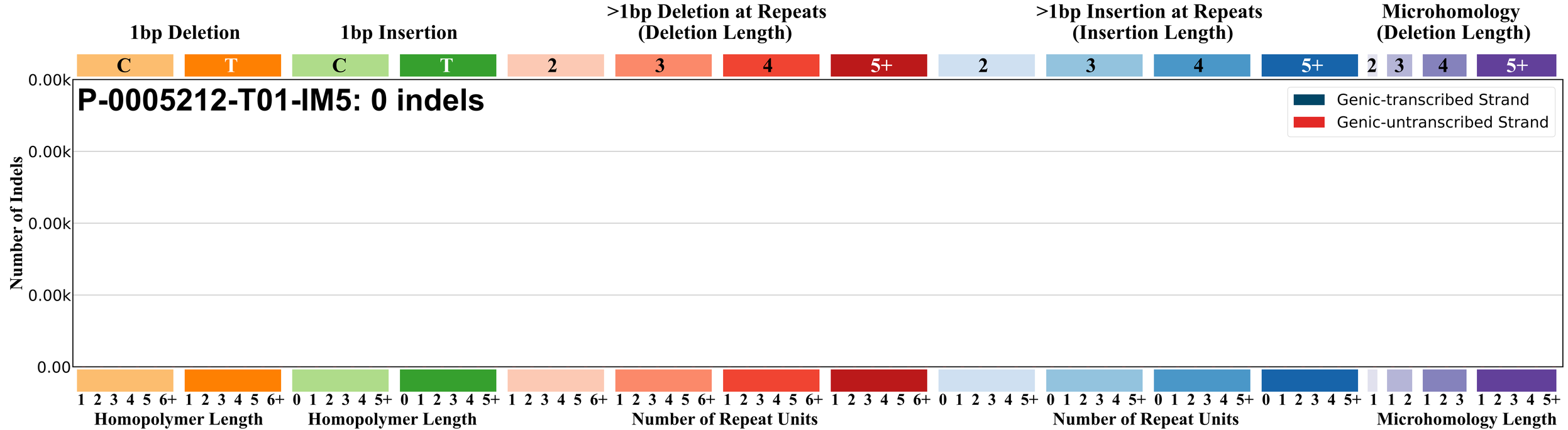

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0004352-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

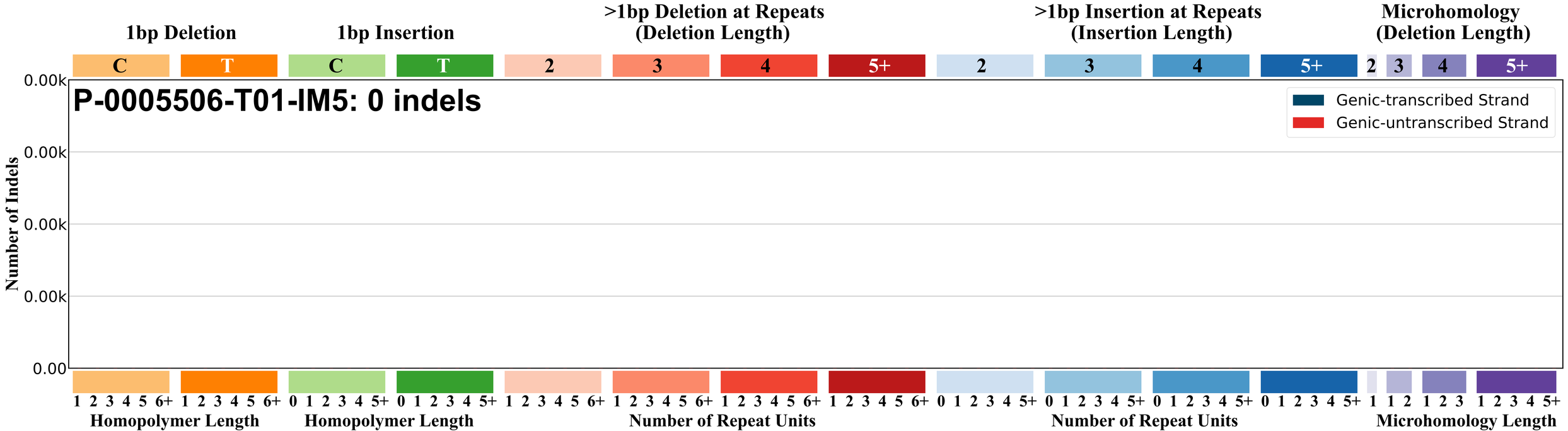

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0004416-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

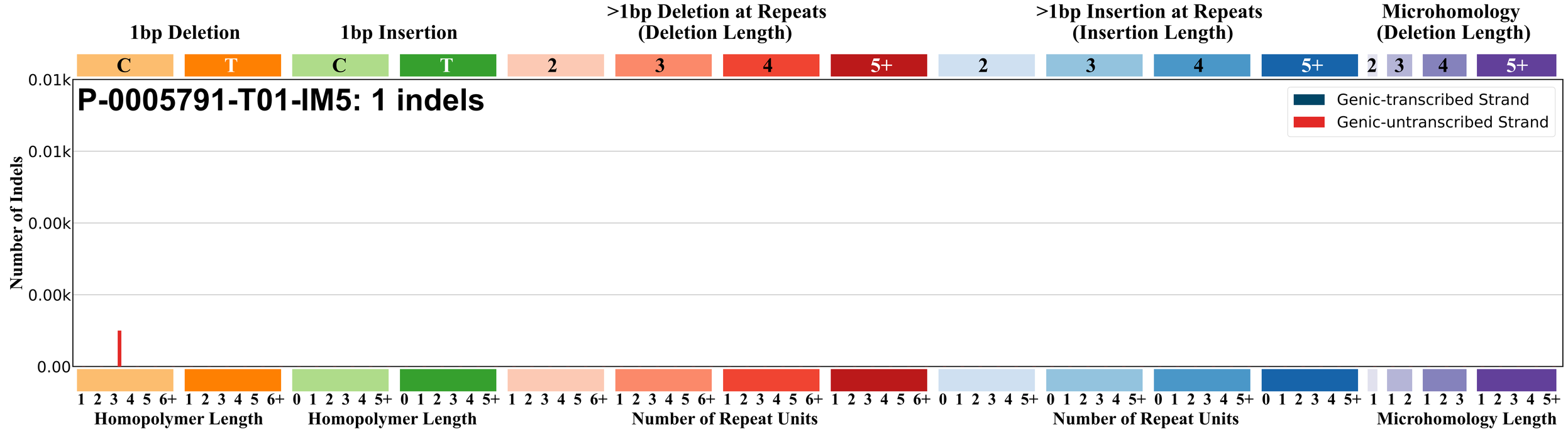

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0004492-T01-IM5: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

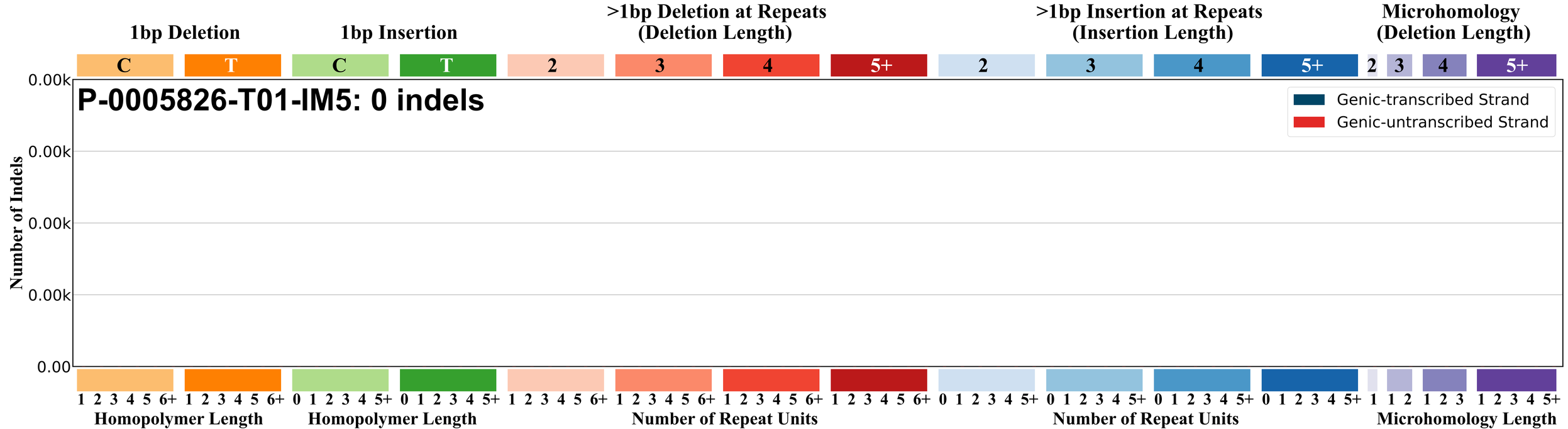

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0004619-T01-IM5: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

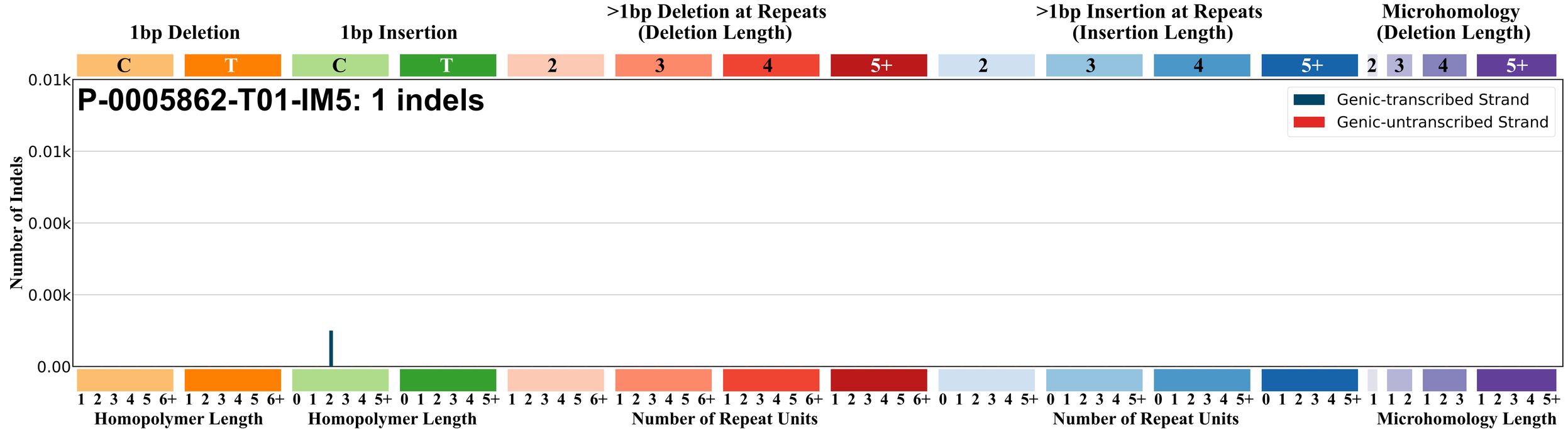

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0004936-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

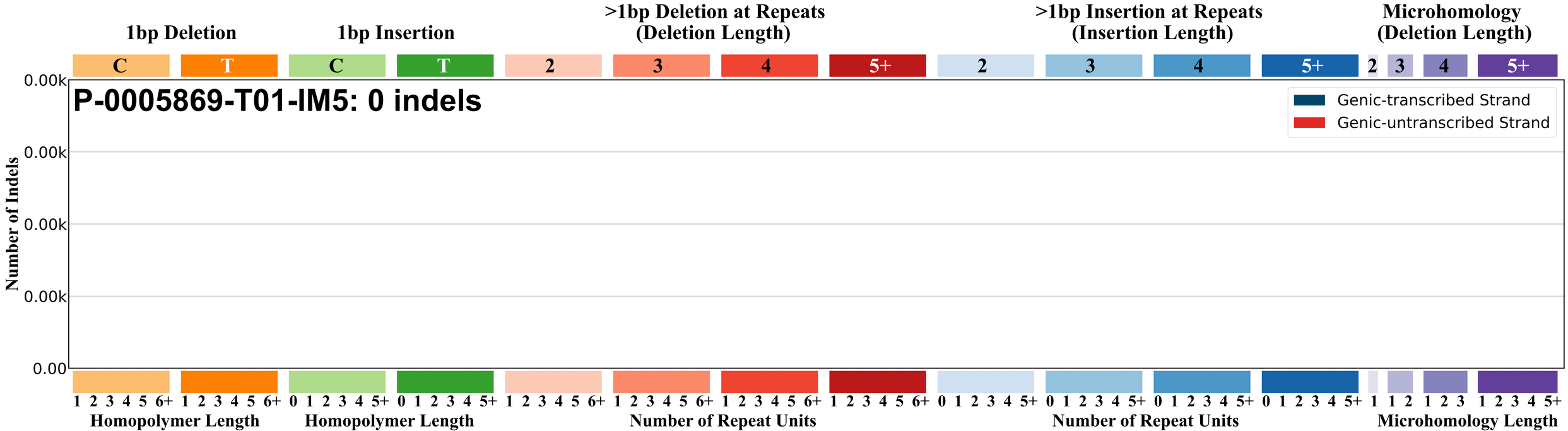

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0005212-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

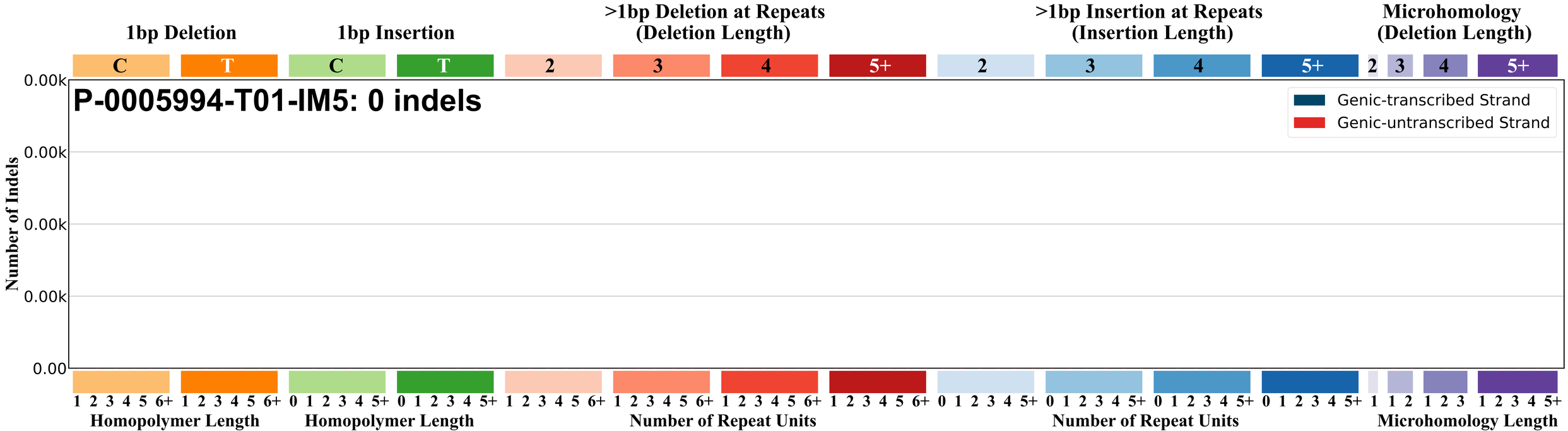

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0005506-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

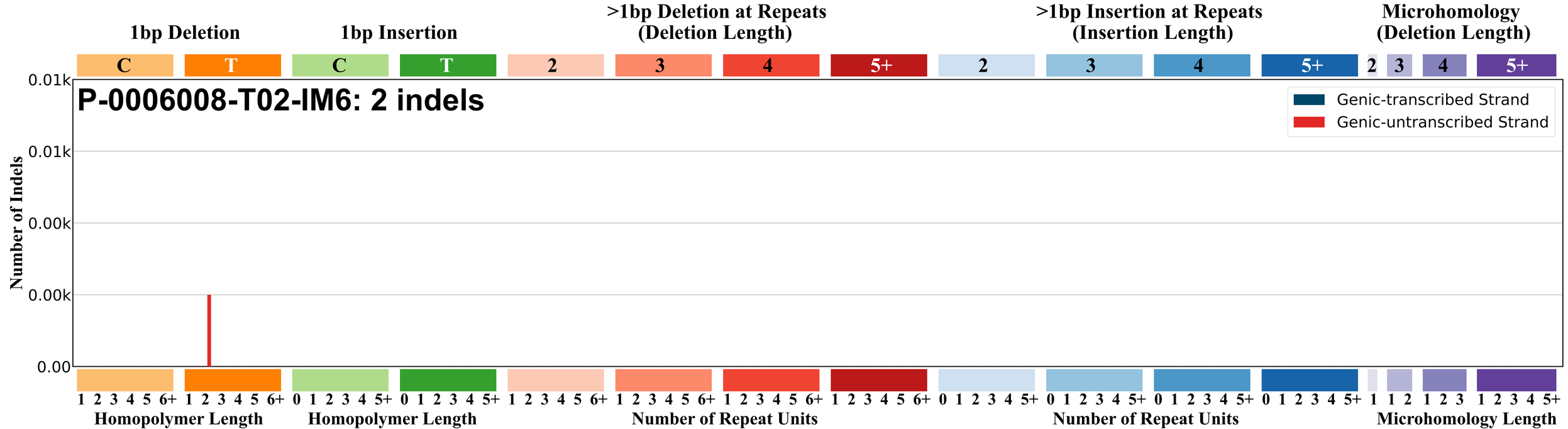

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0005791-T01-IM5: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

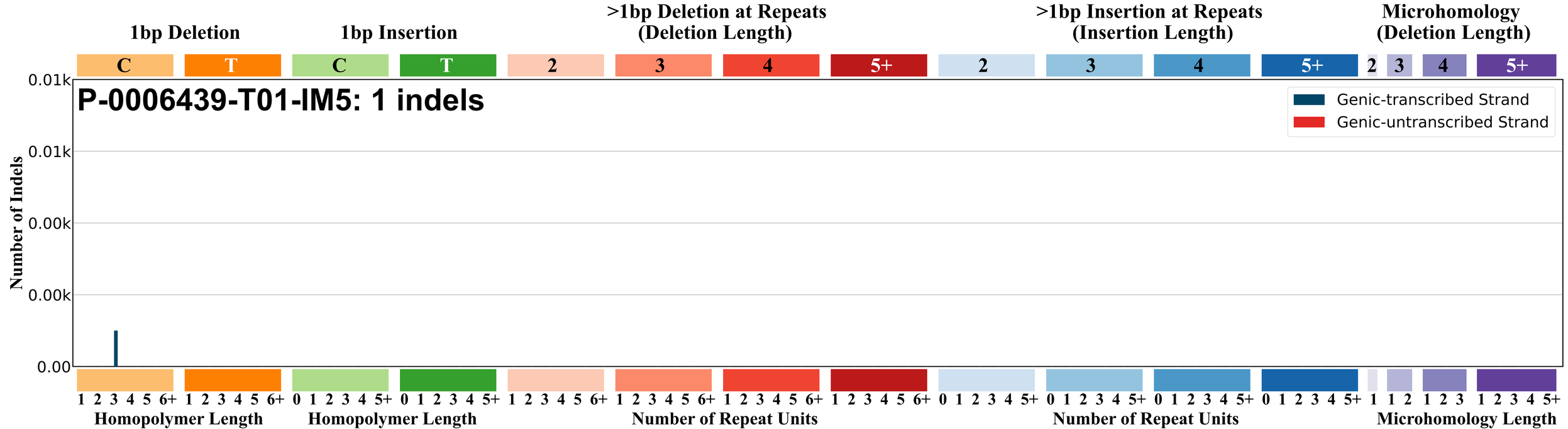

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0005826-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

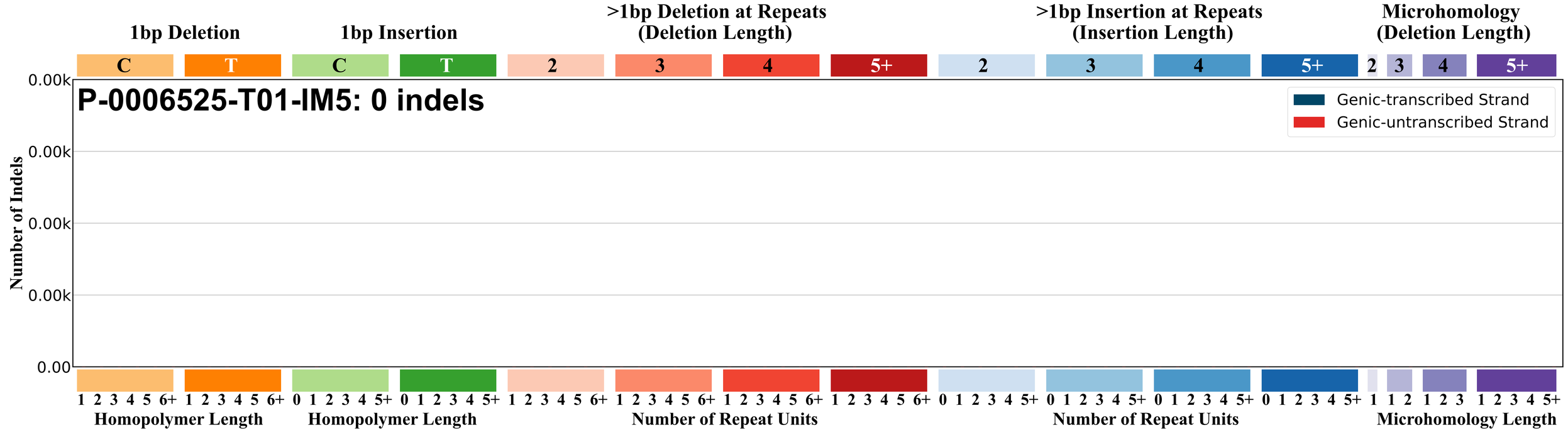

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0005862-T01-IM5: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

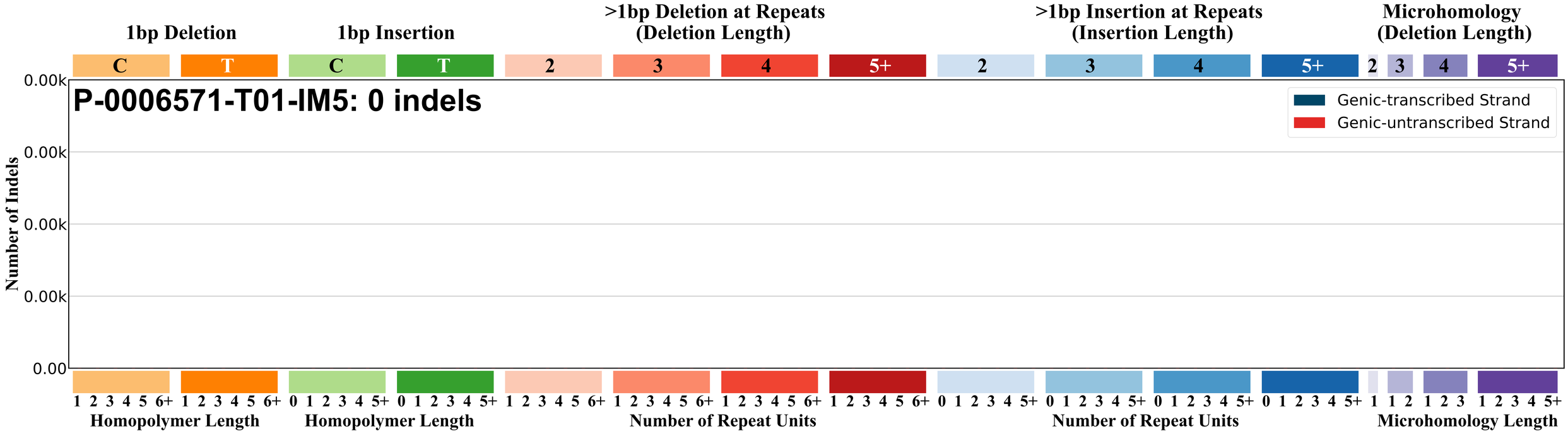

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0005869-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

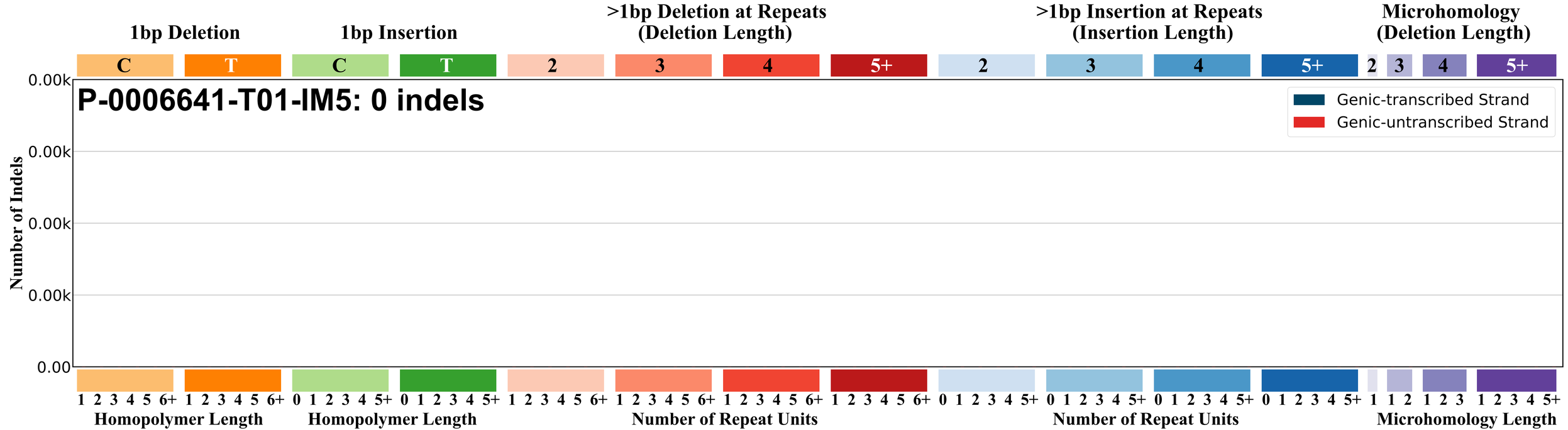

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0005994-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

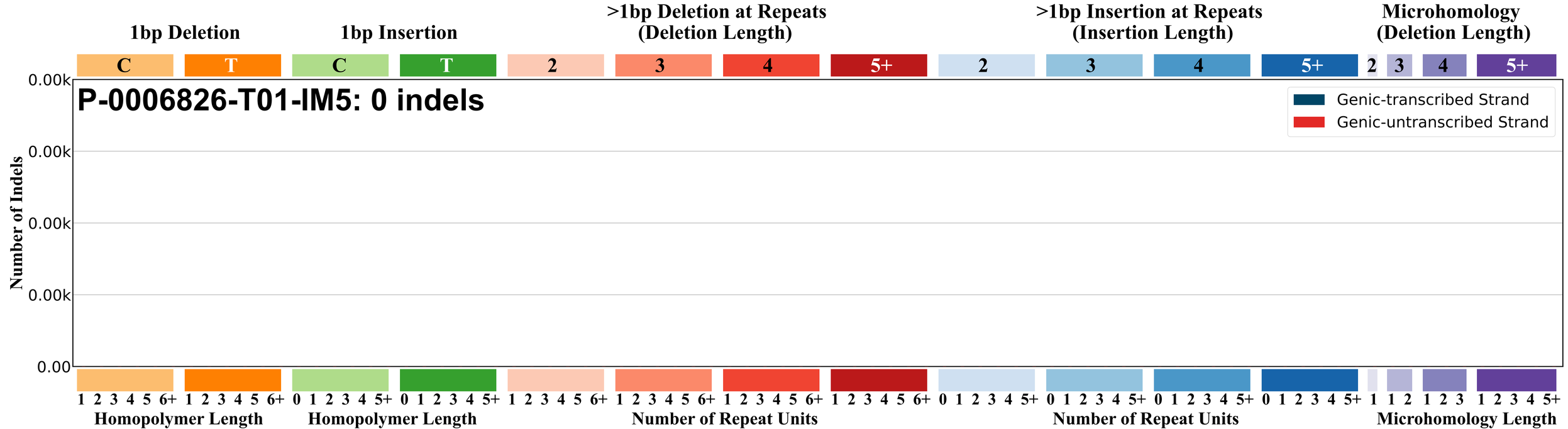

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0006008-T02-IM6: 2 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

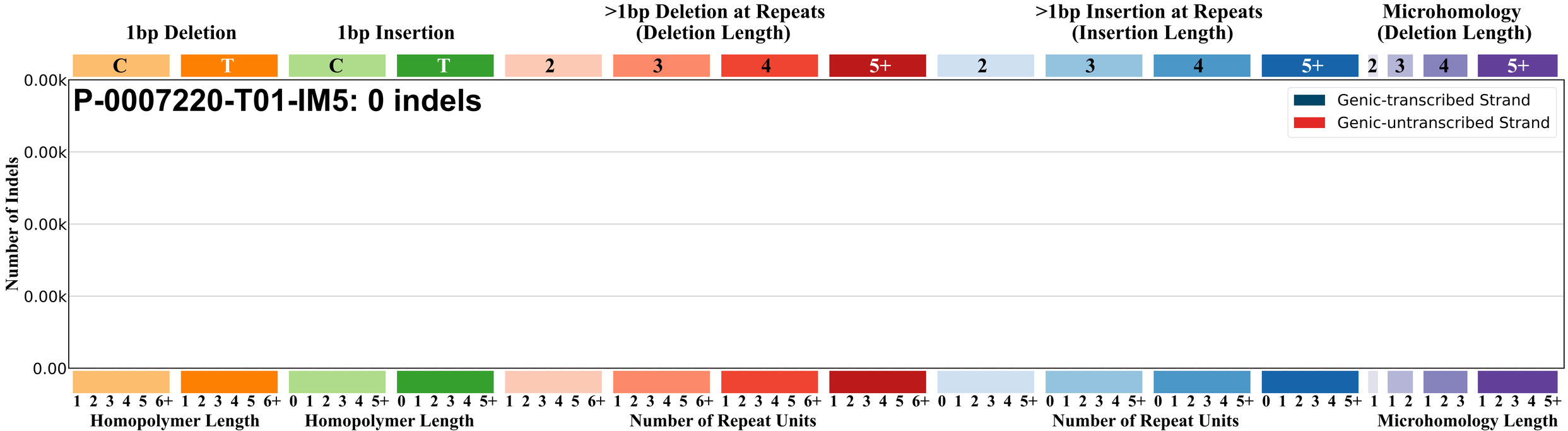

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0006439-T01-IM5: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

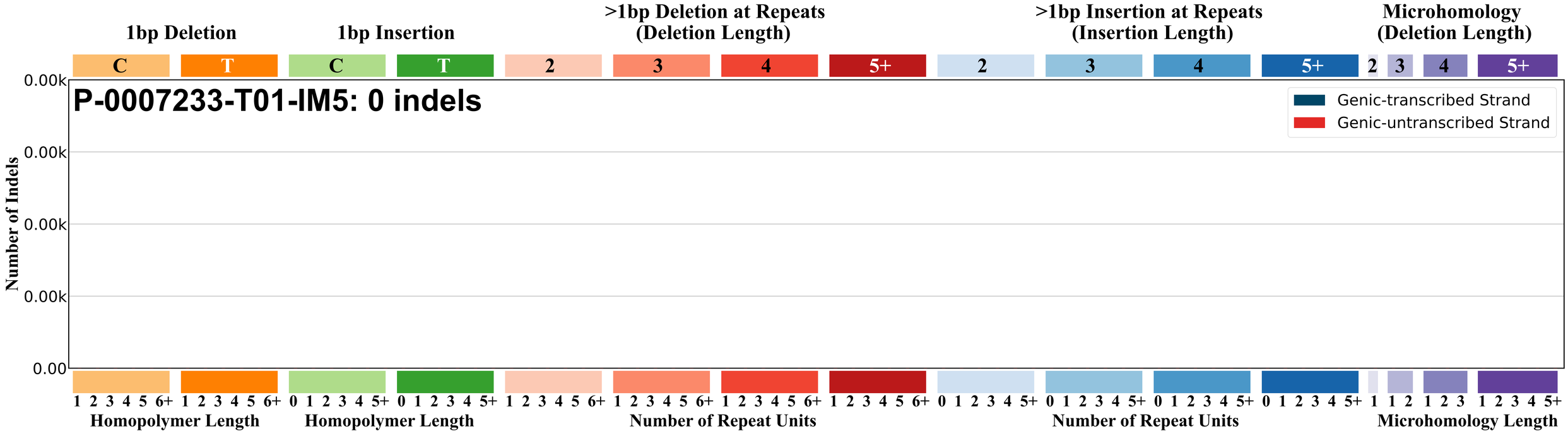

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0006525-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

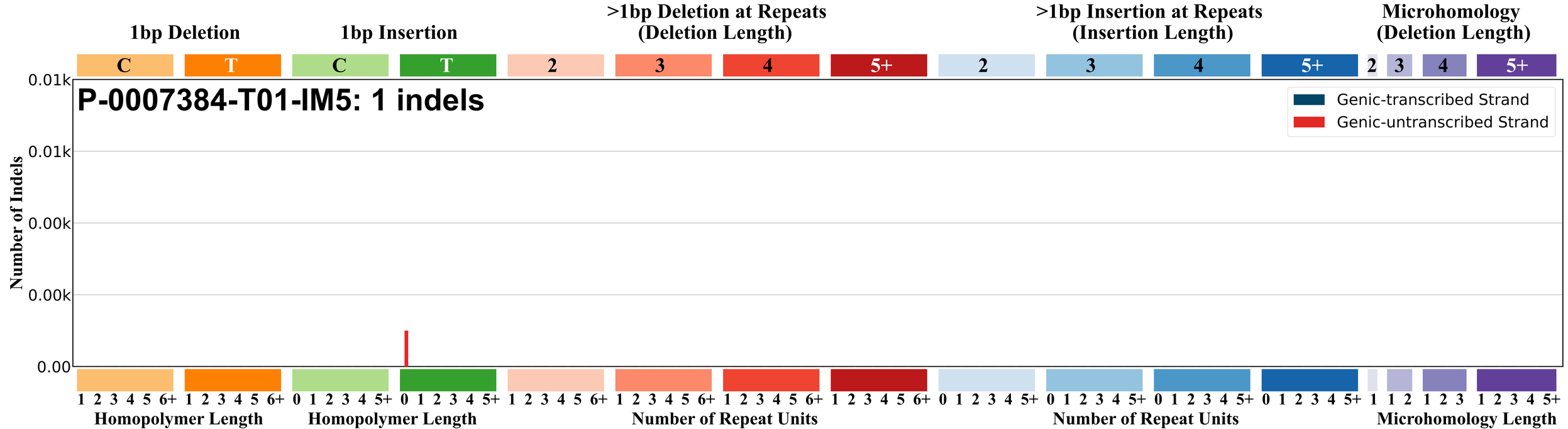

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0006571-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

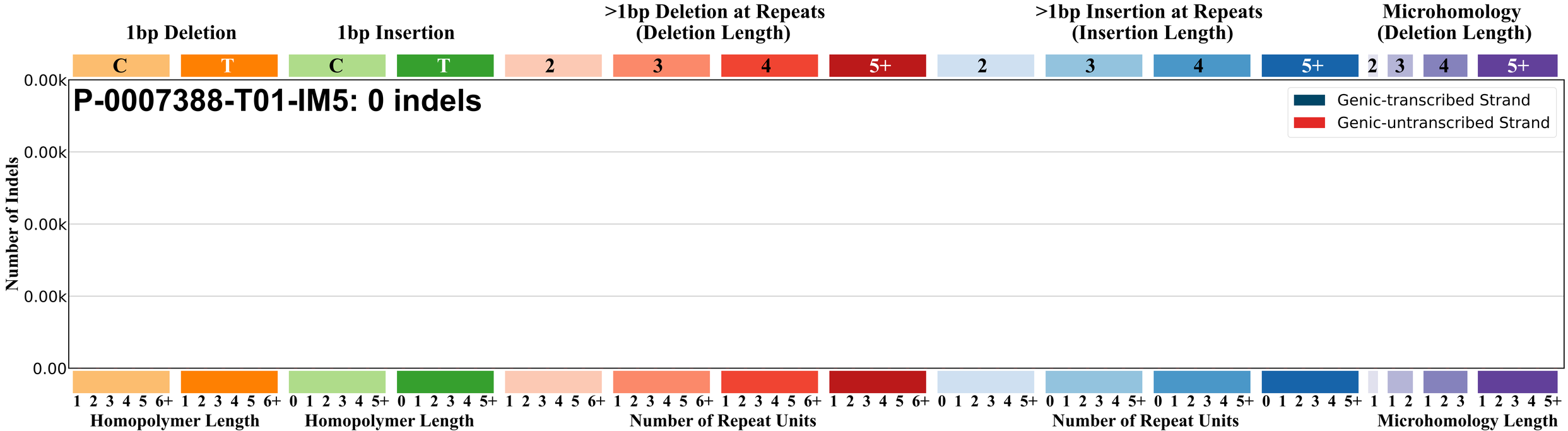

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0006641-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

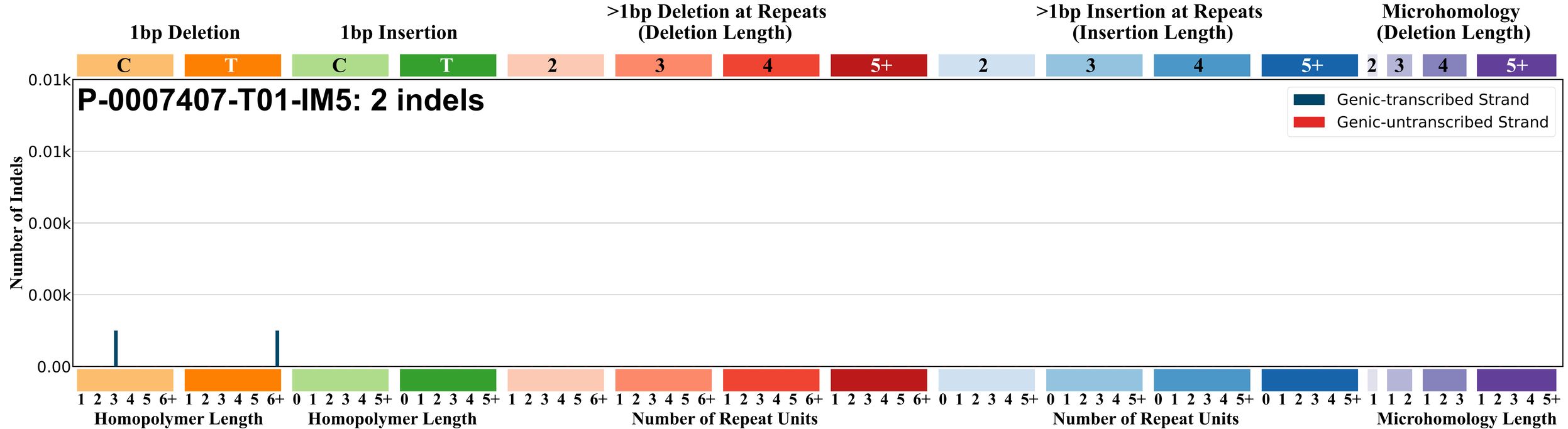

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0006826-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

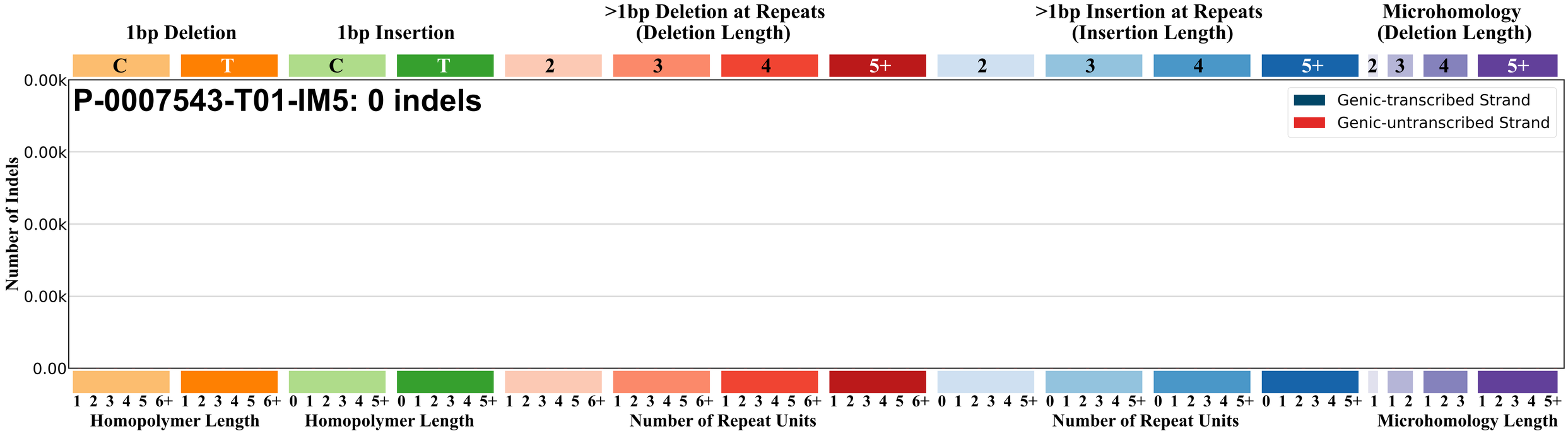

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0007220-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

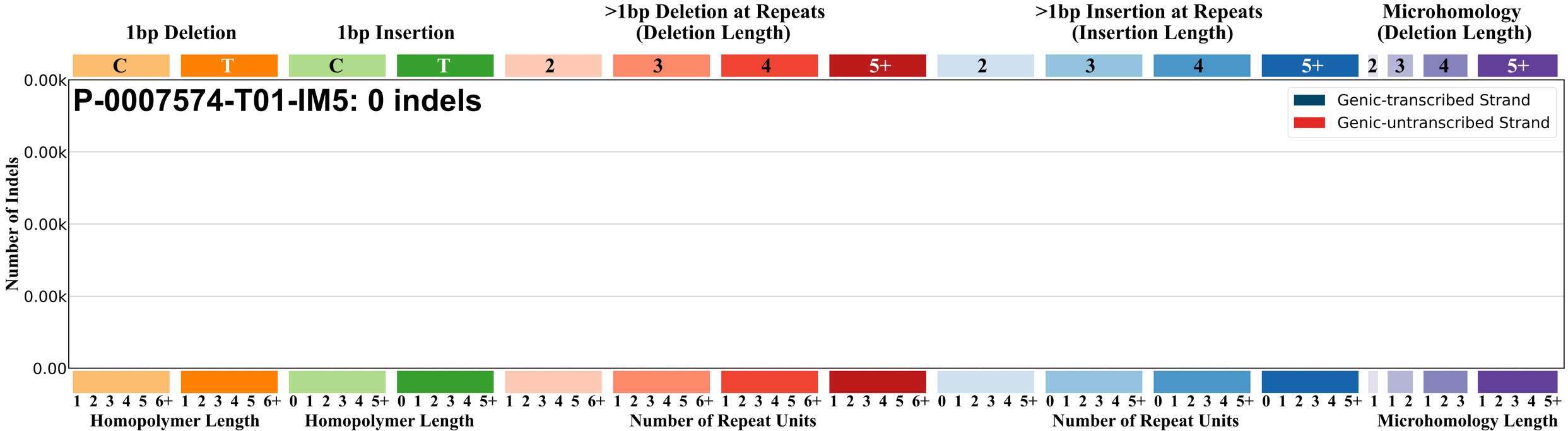

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0007233-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

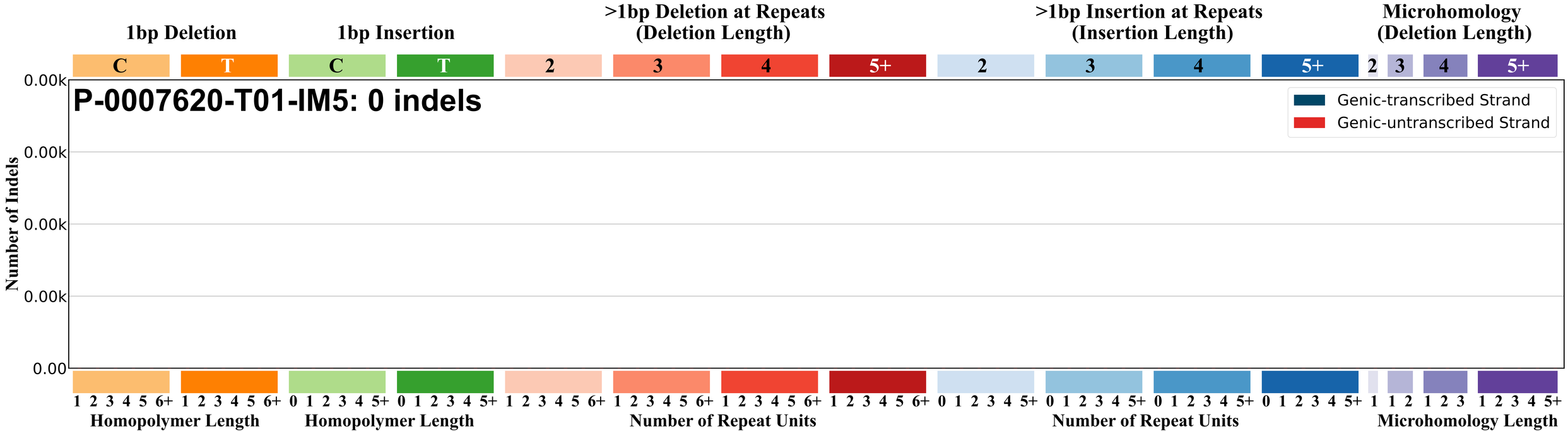

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0007384-T01-IM5: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

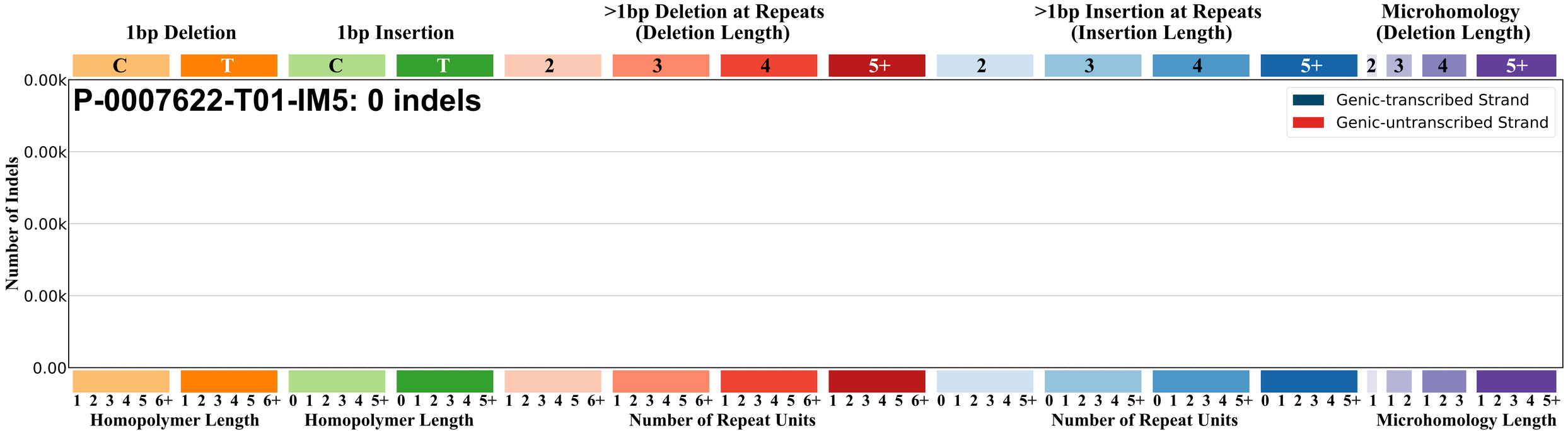

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0007388-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

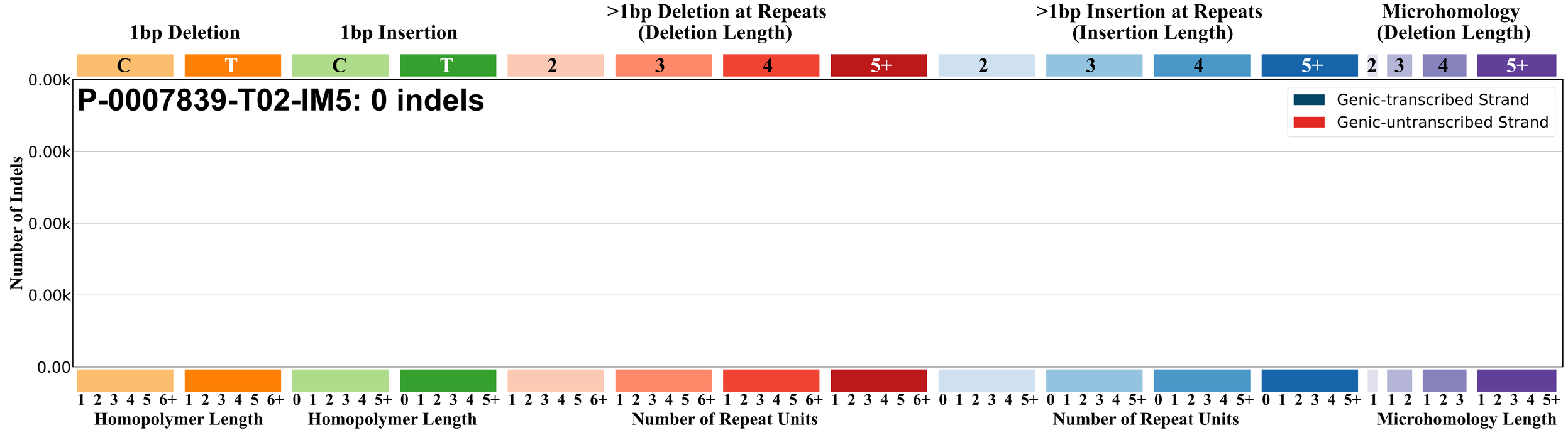

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0007407-T01-IM5: 2 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

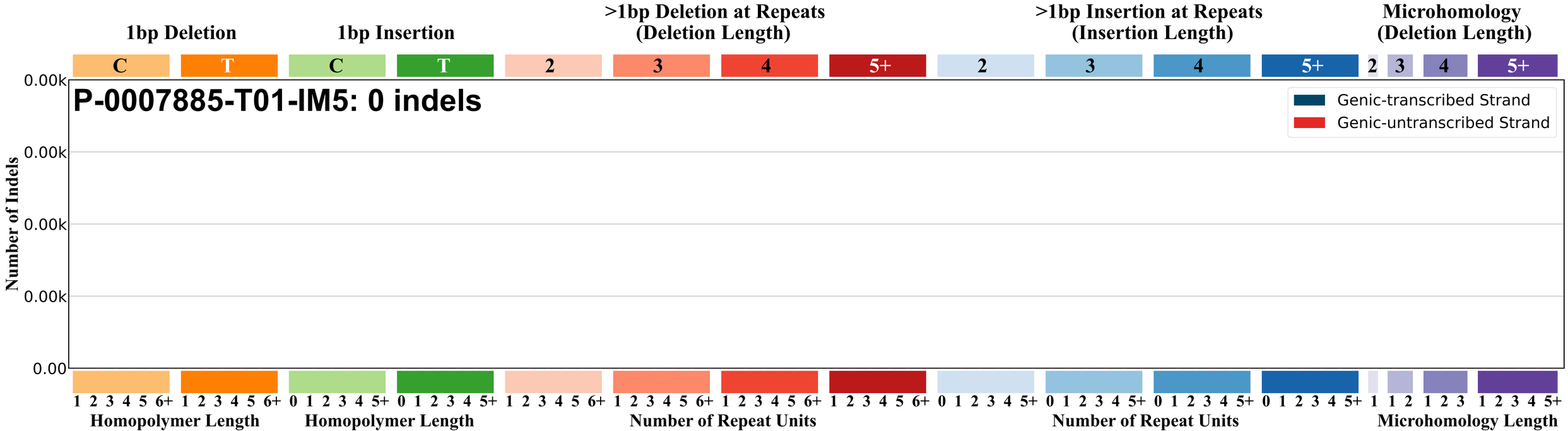

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0007543-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

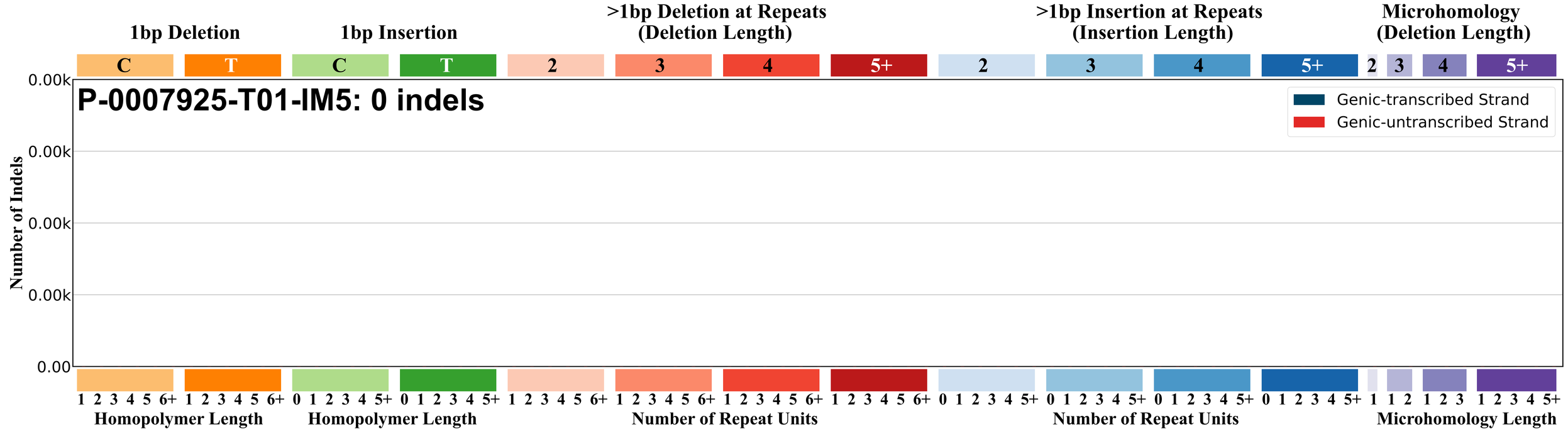

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0007574-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

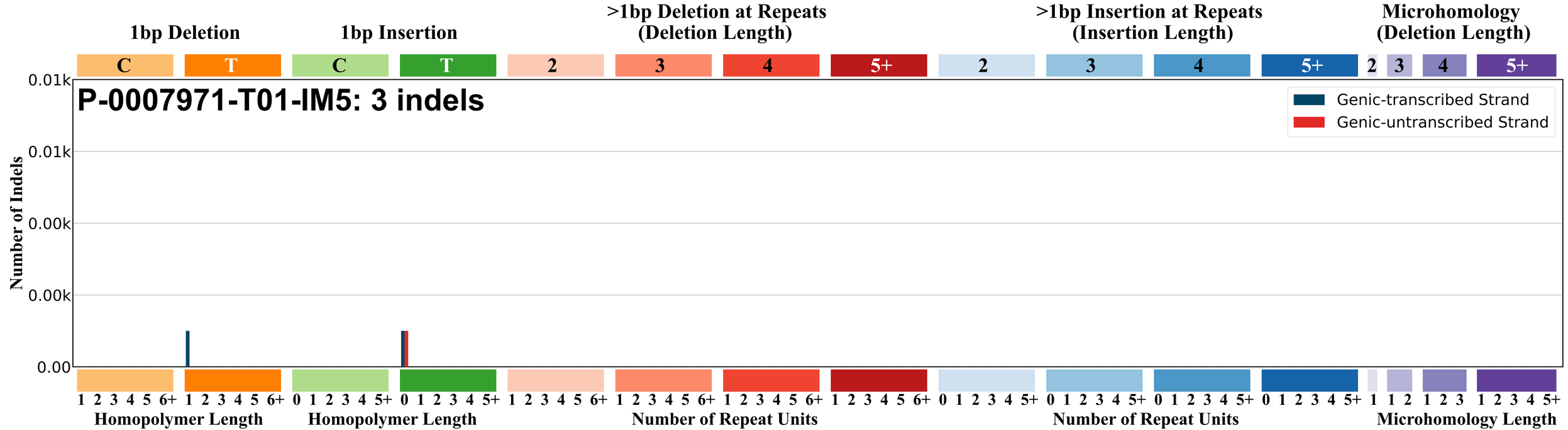

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0007620-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

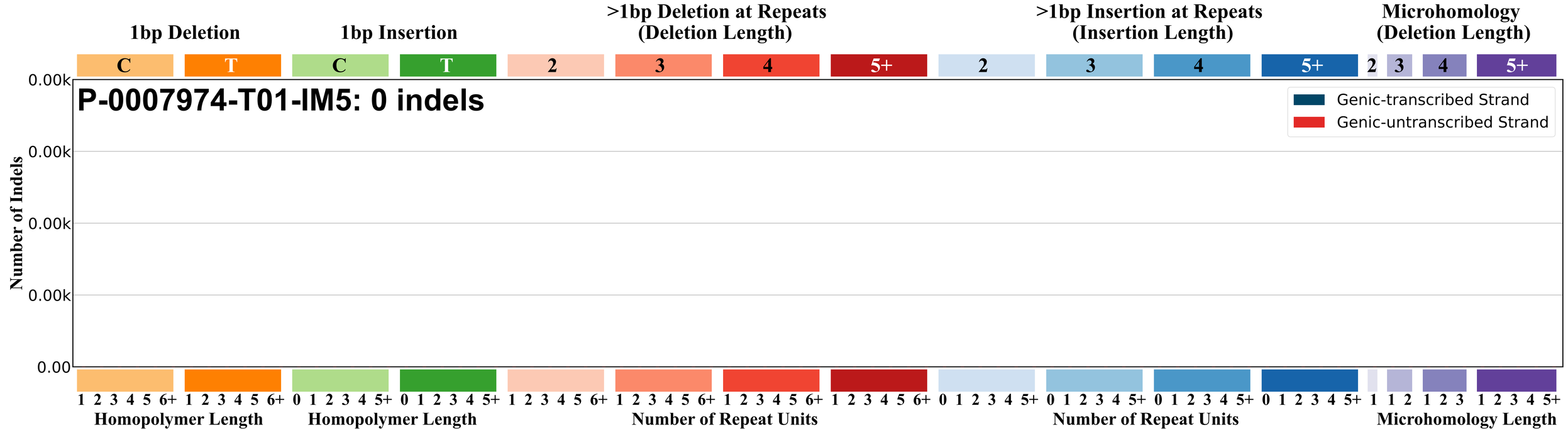

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0007622-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

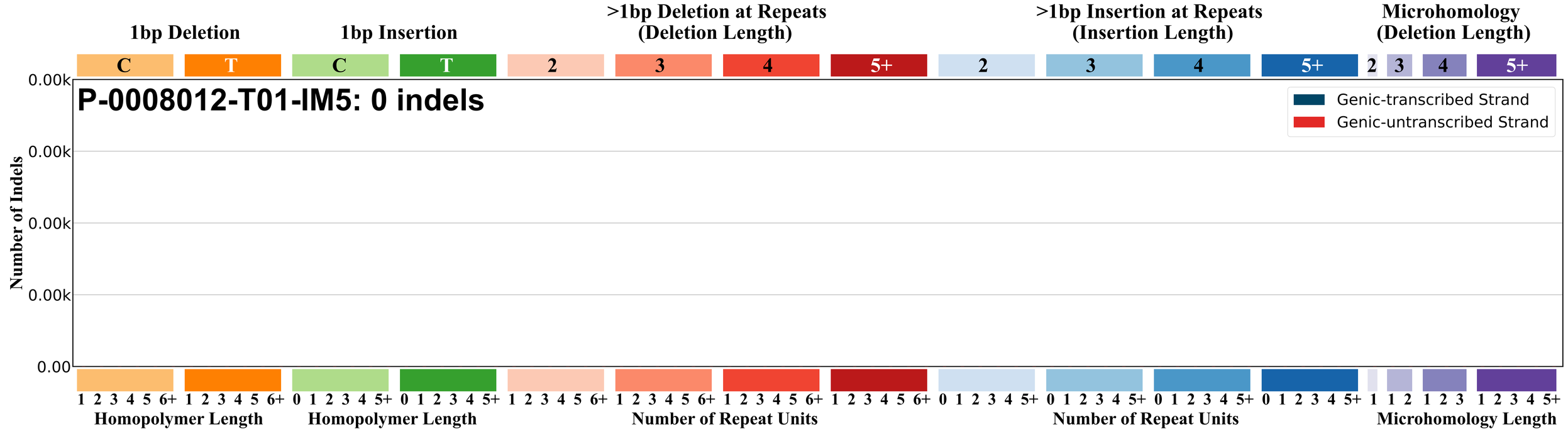

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0007839-T02-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

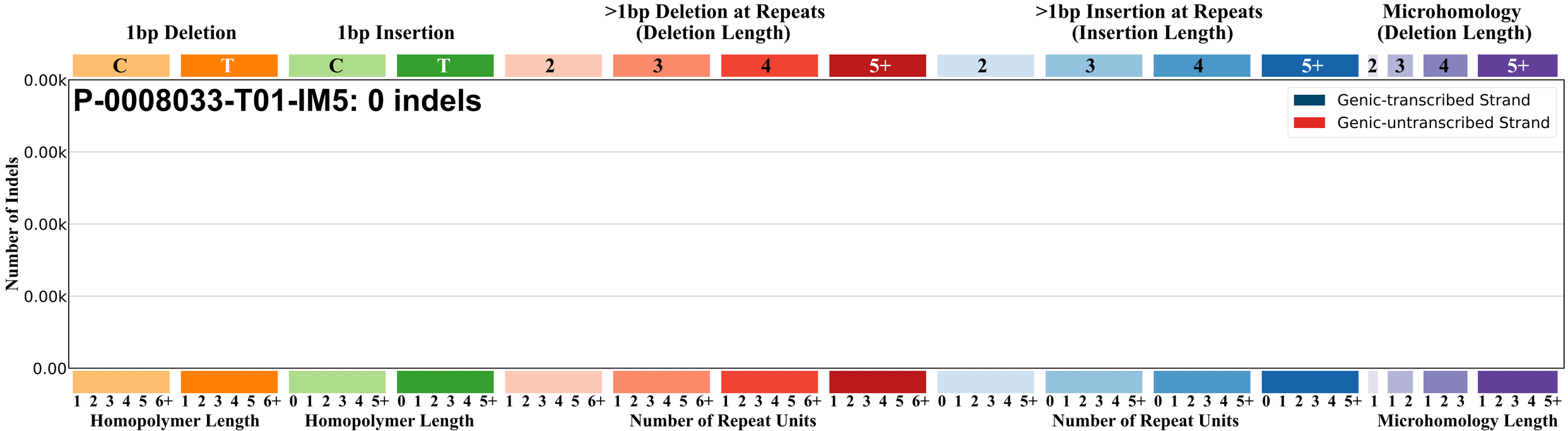

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0007885-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

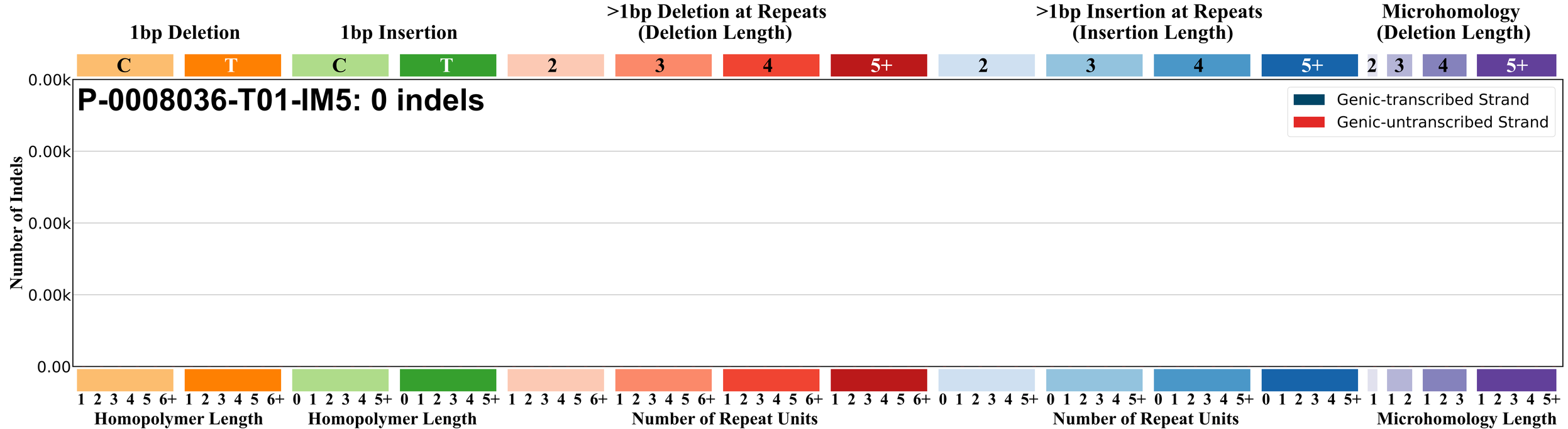

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0007925-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

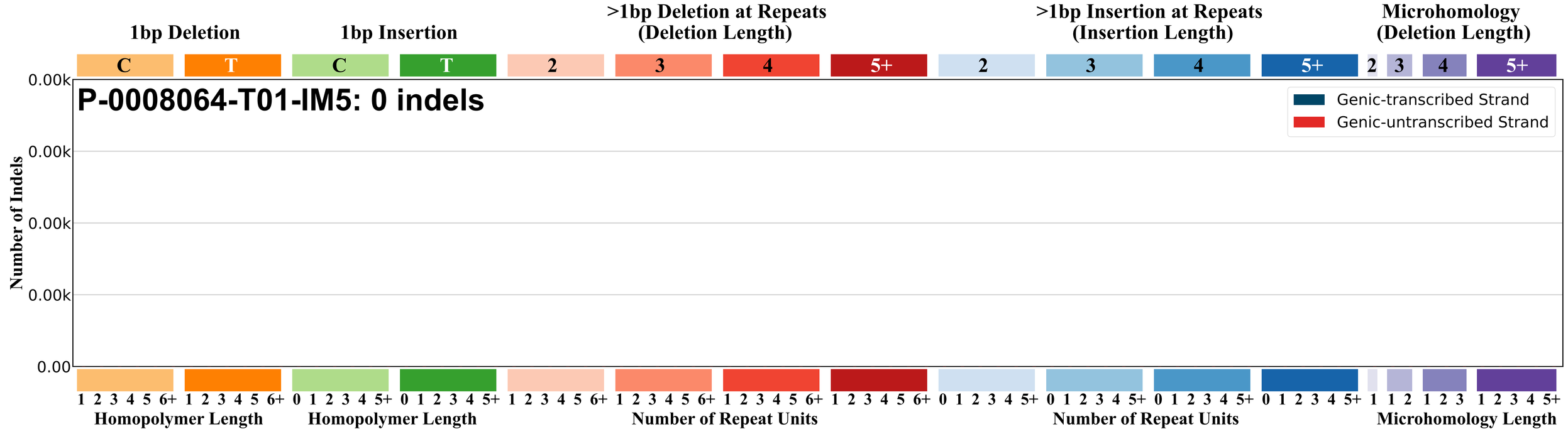

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0007971-T01-IM5: 3 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

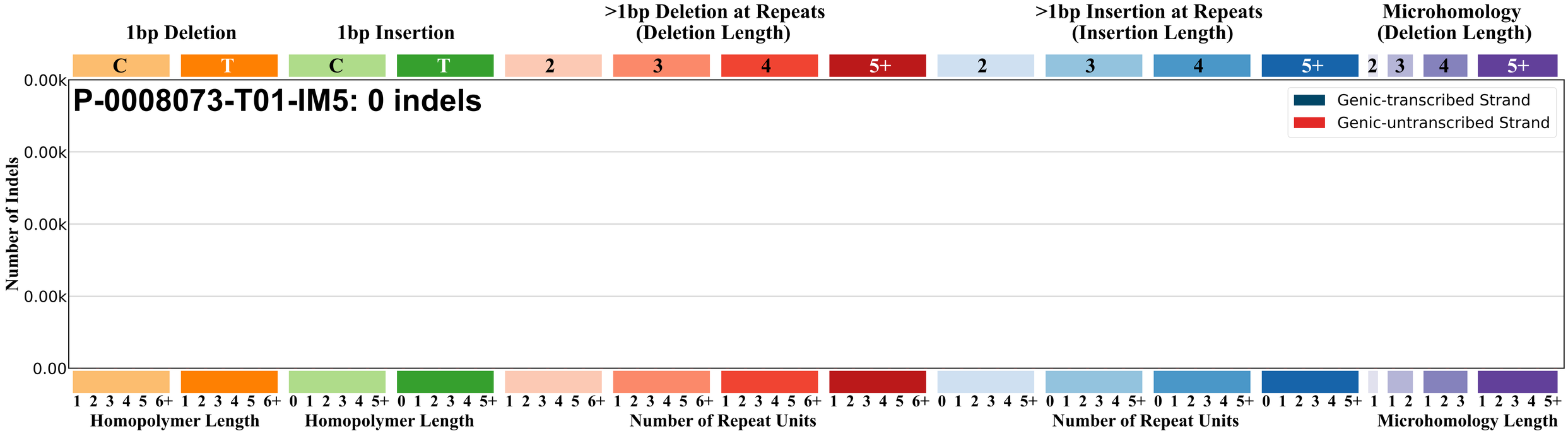

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0007974-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

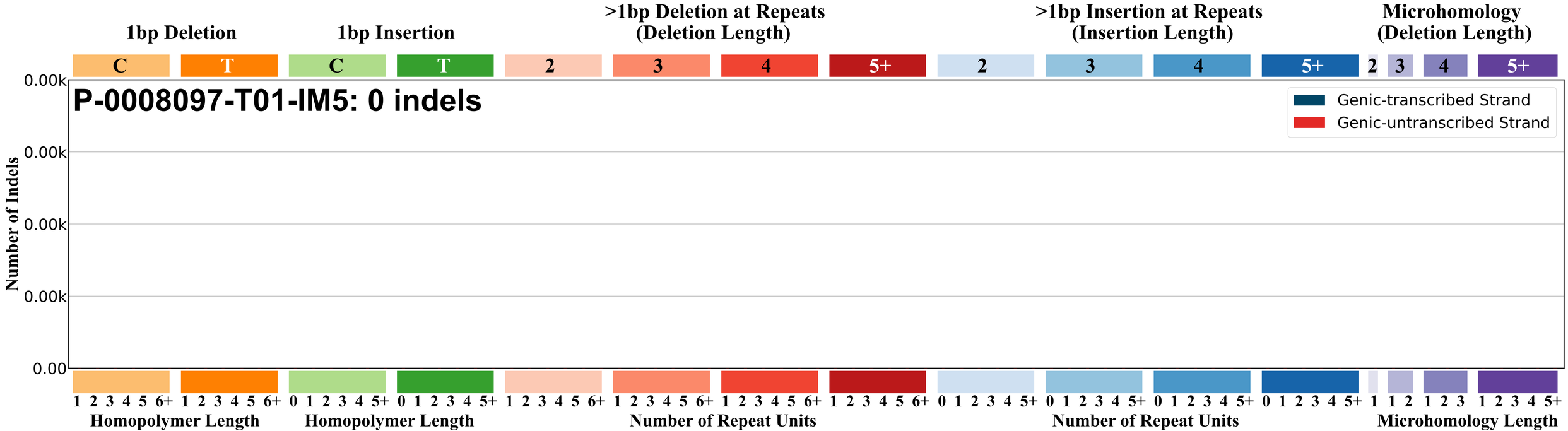

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0008012-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

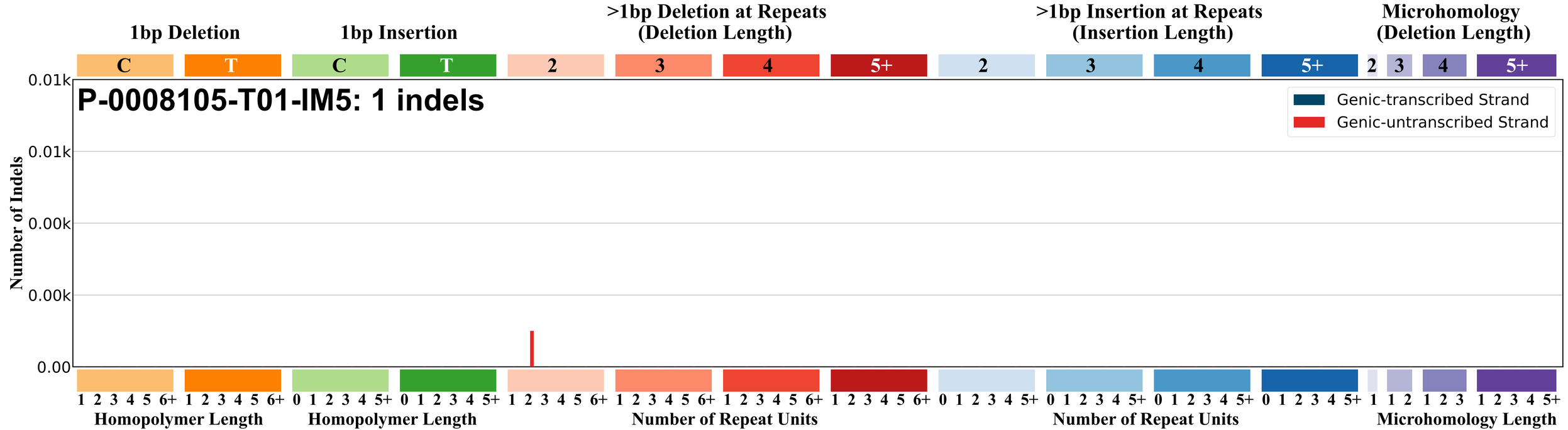

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0008033-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

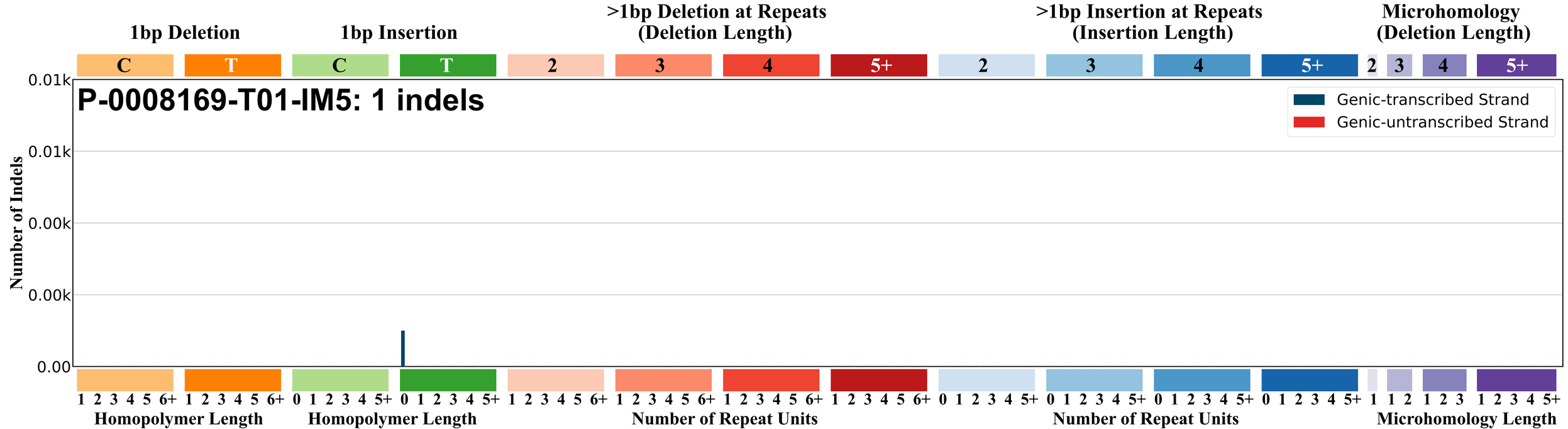

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0008036-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

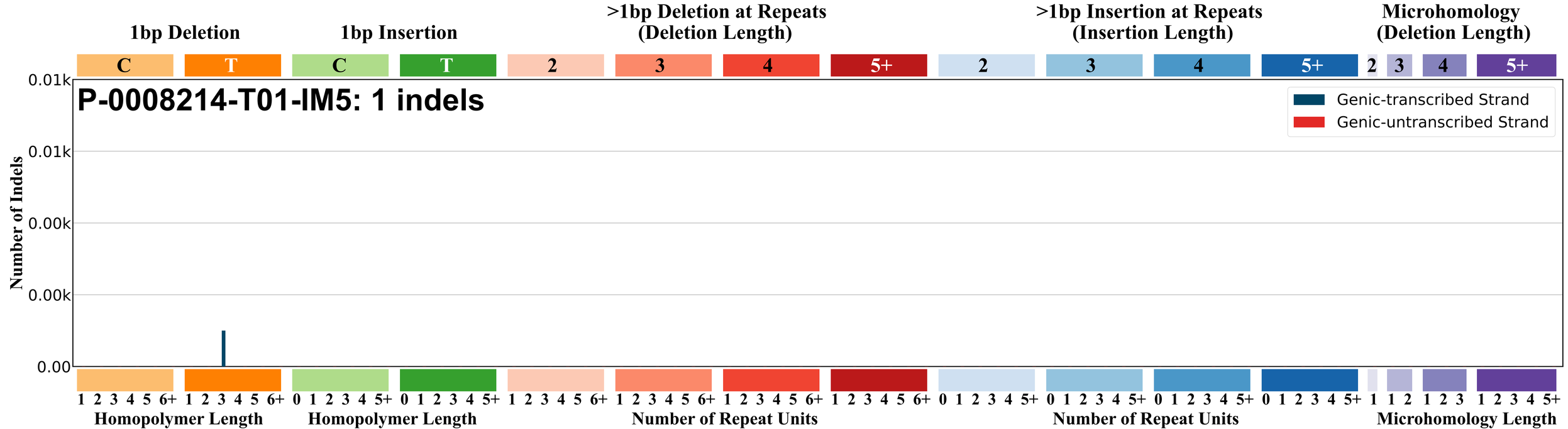

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0008064-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

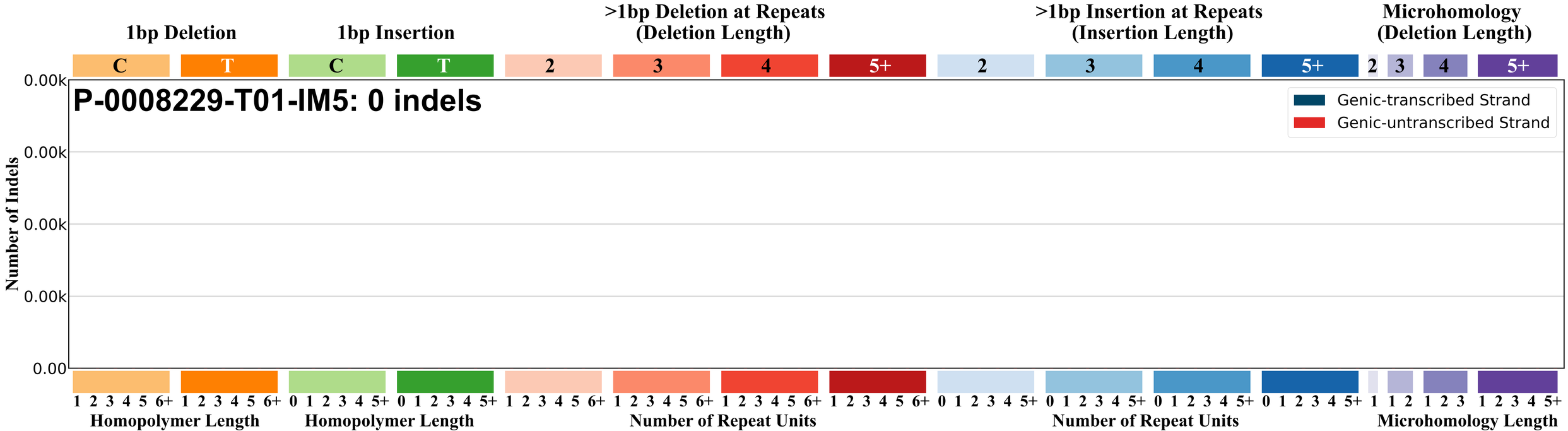

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0008073-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

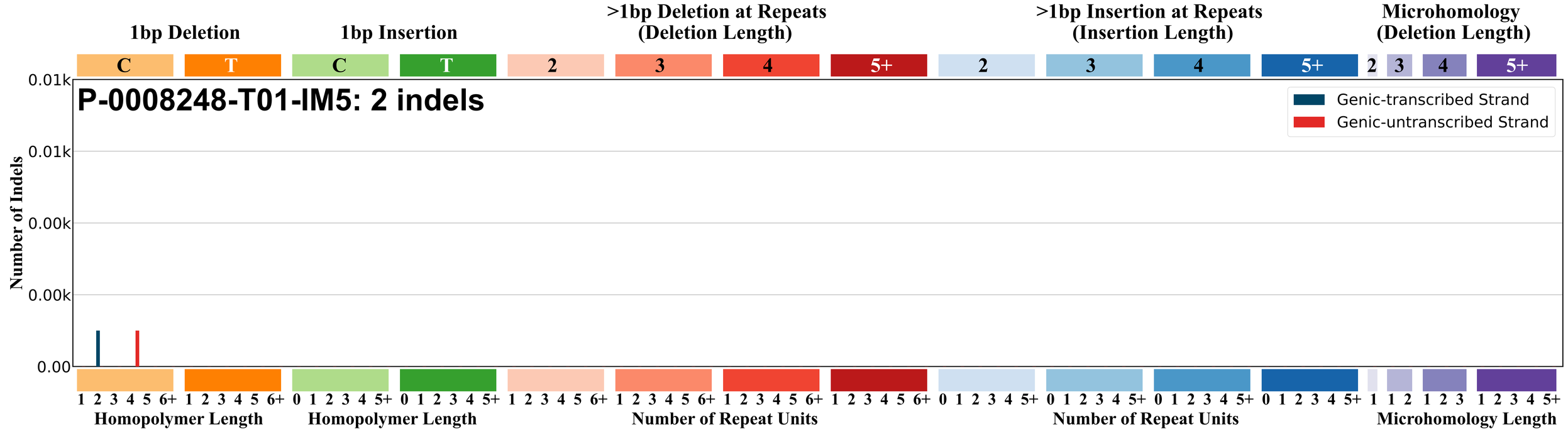

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0008097-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

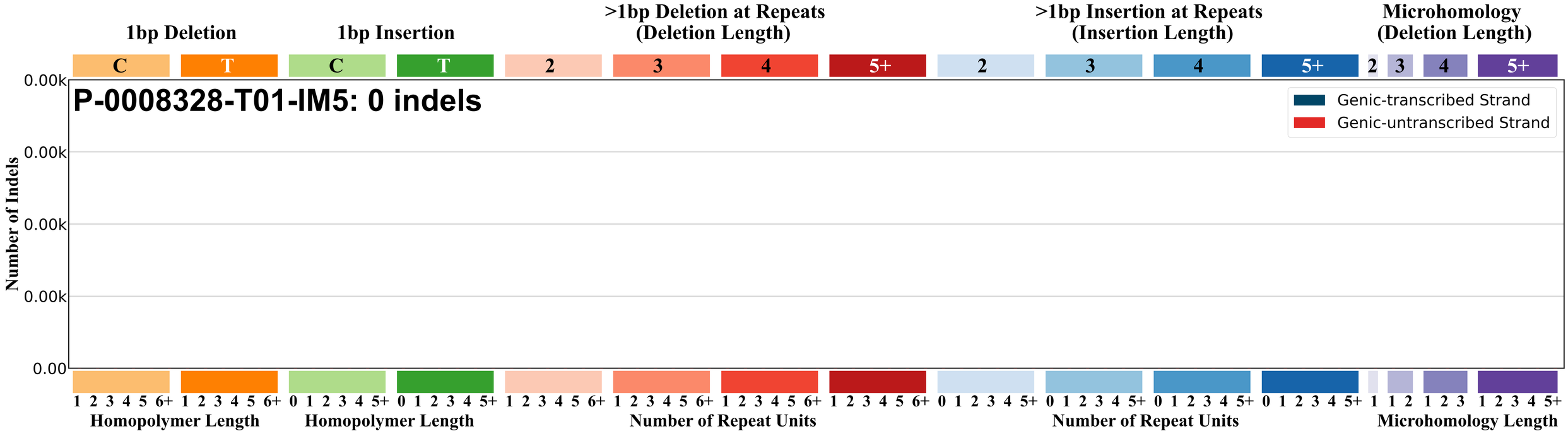

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0008105-T01-IM5: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

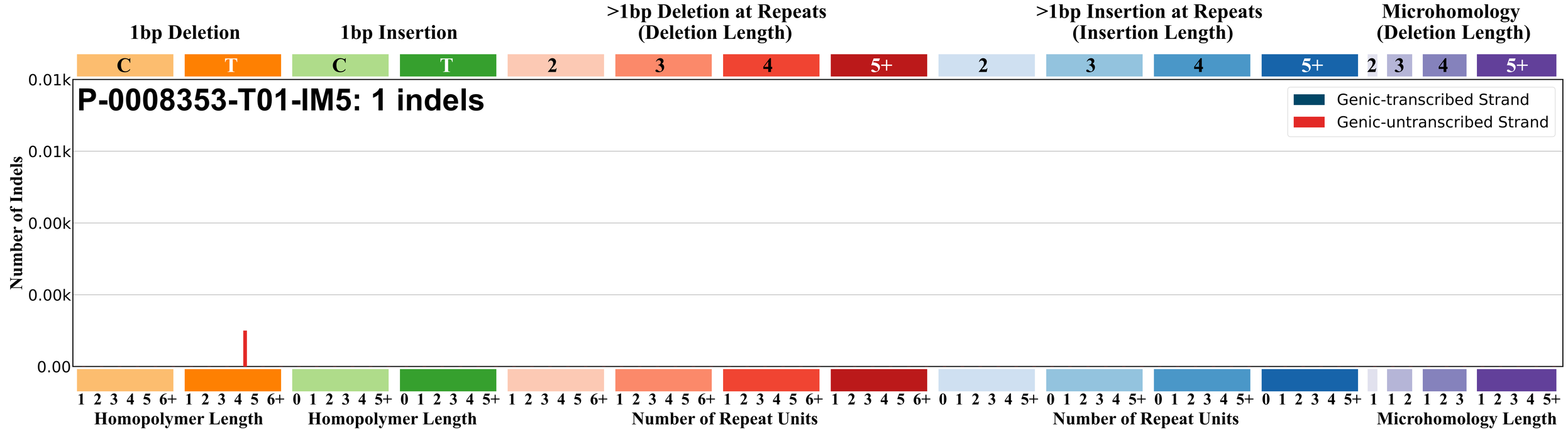

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0008169-T01-IM5: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

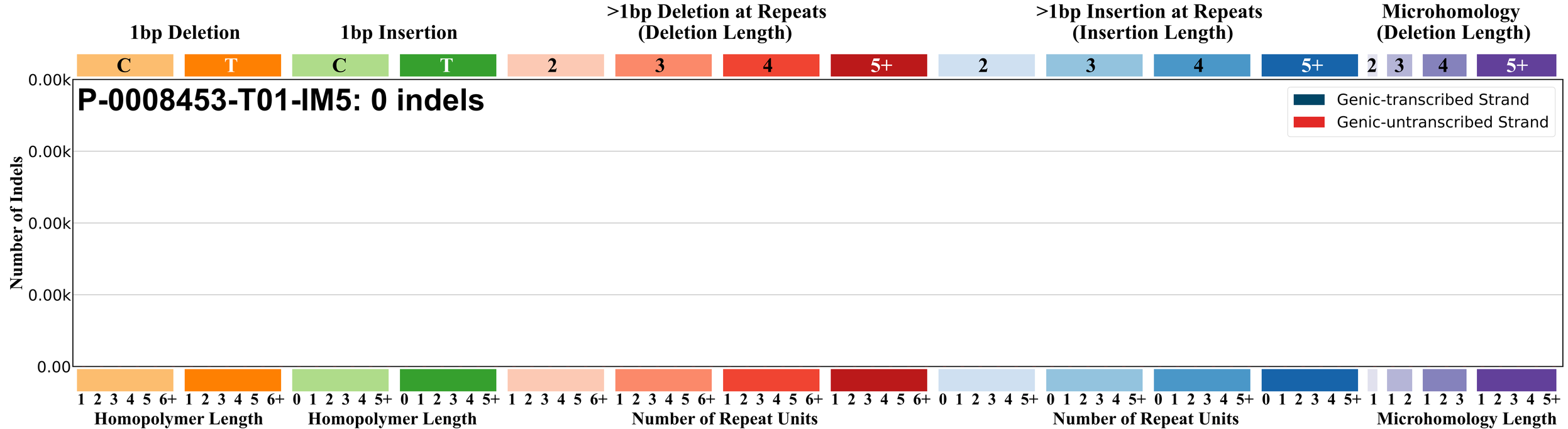

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0008214-T01-IM5: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

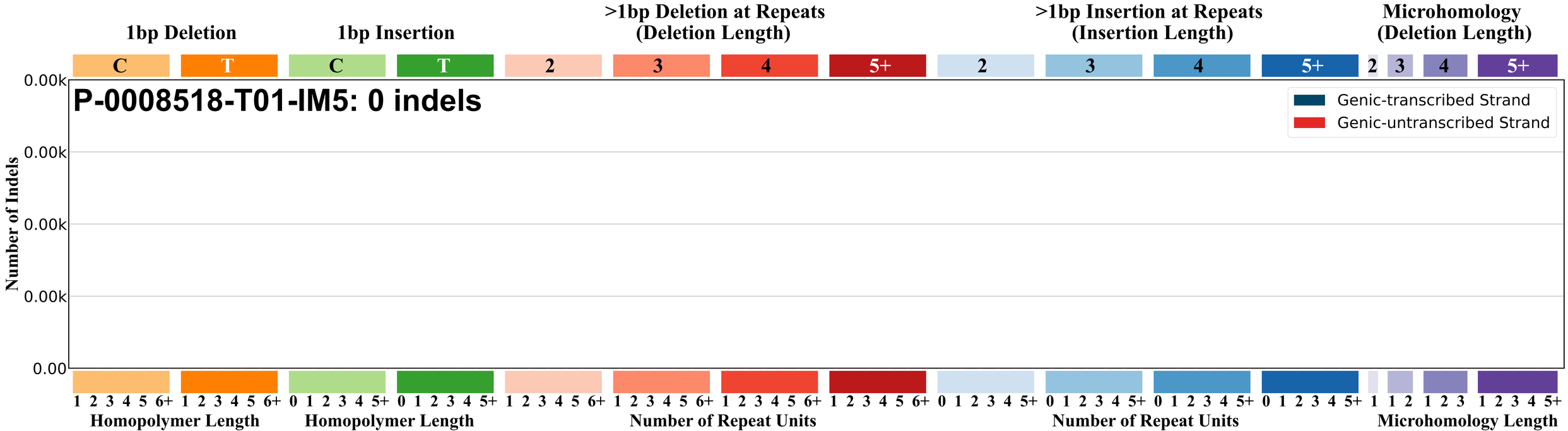

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0008229-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

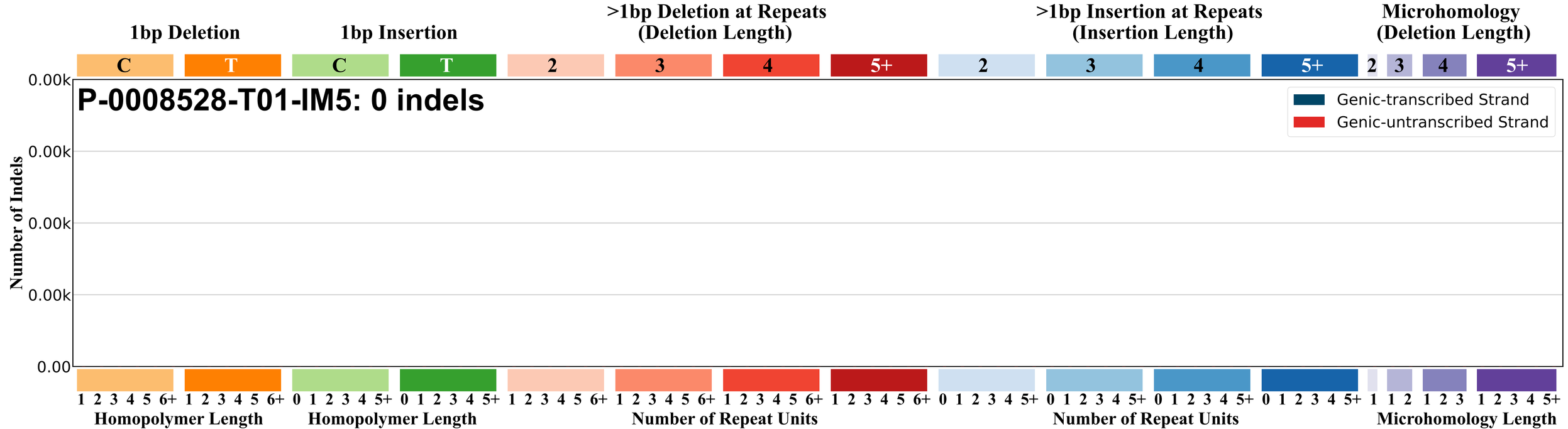

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0008248-T01-IM5: 2 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

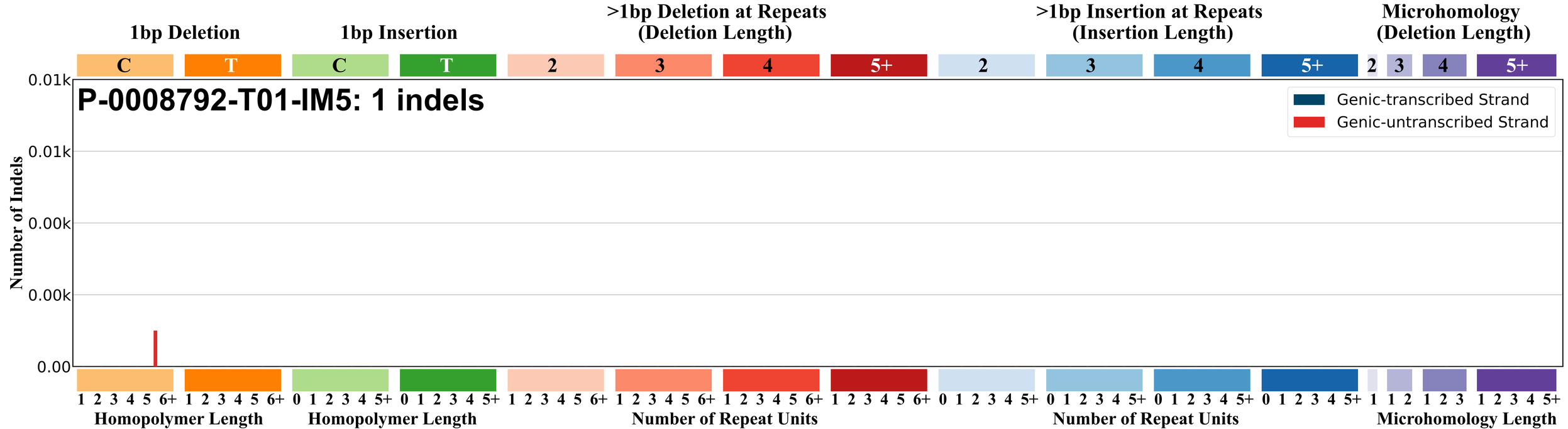

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0008328-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

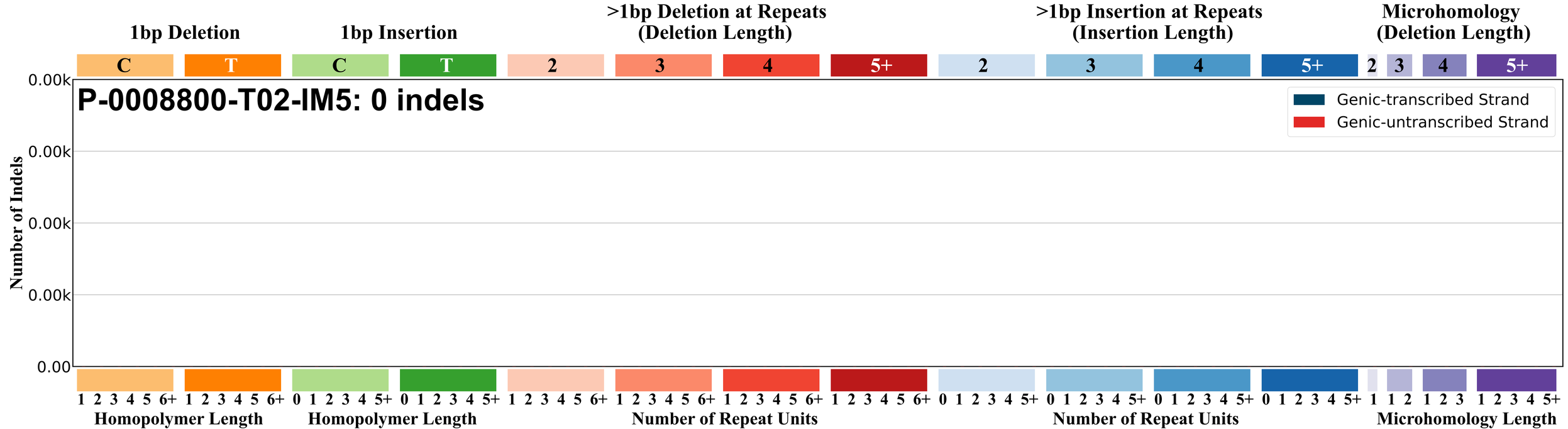

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0008353-T01-IM5: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

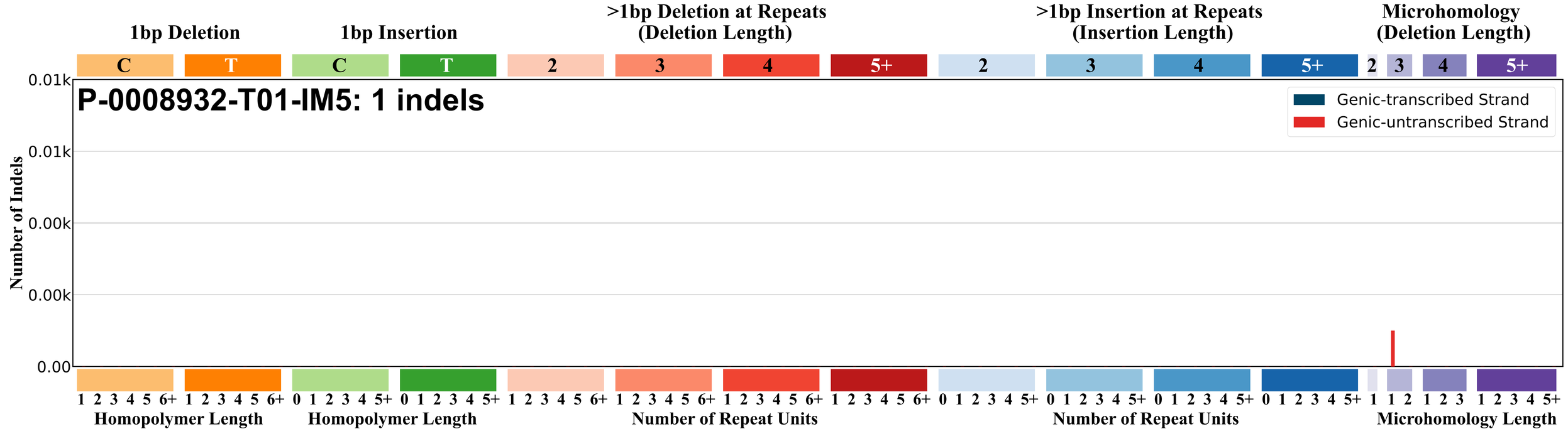

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0008453-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

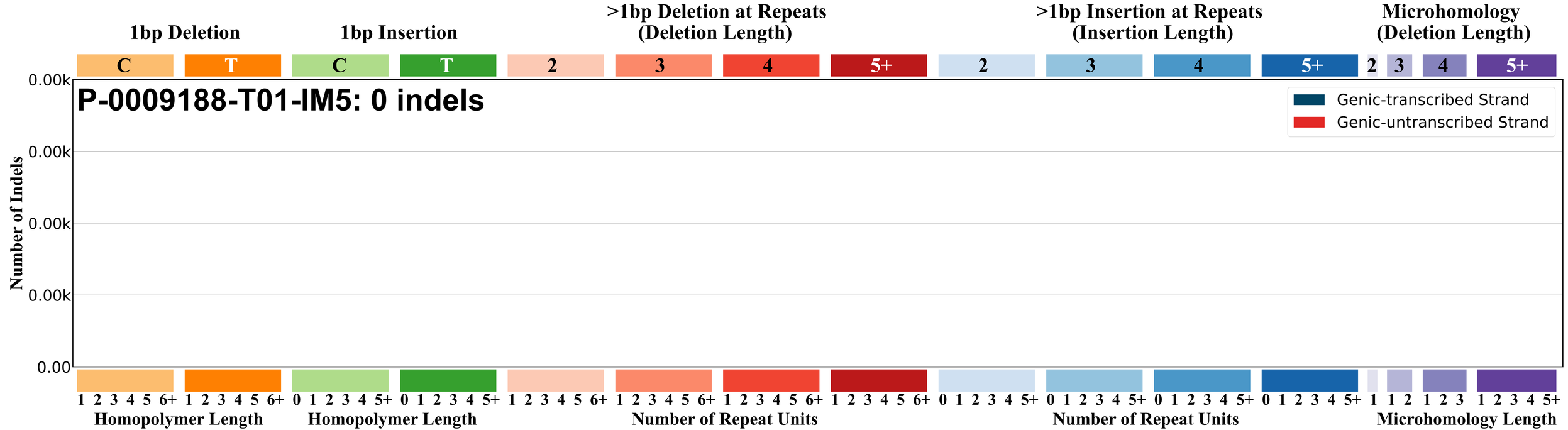

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0008518-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

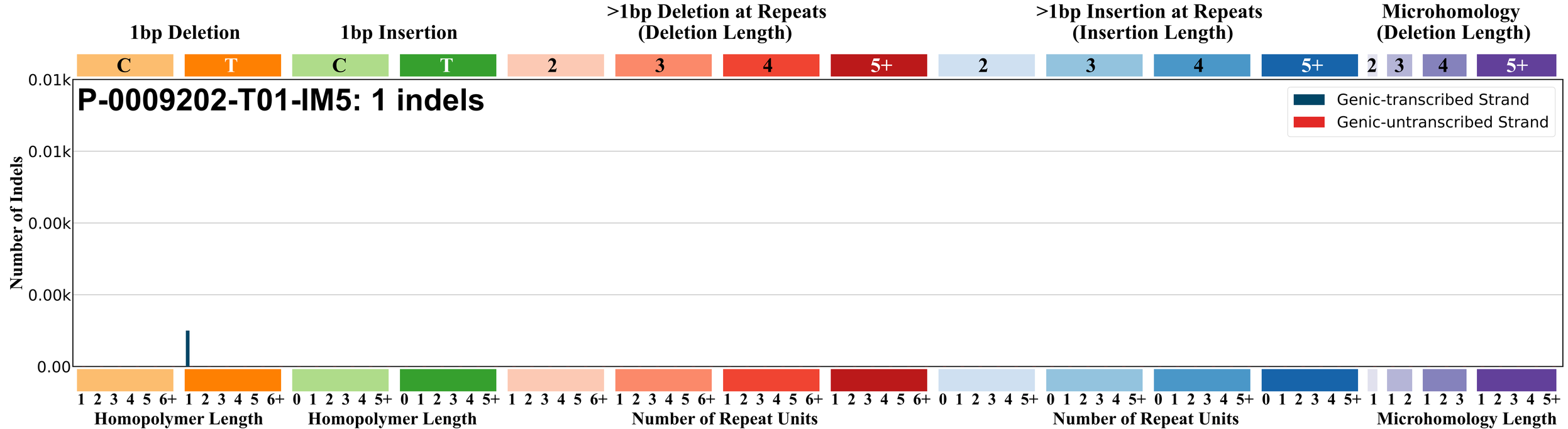

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0008528-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

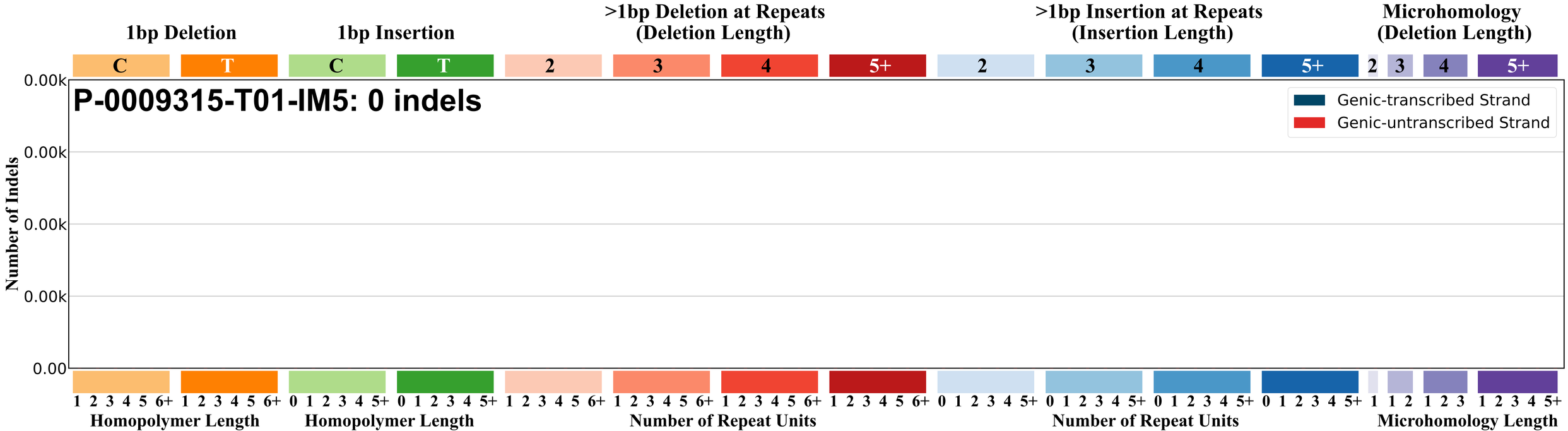

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0008792-T01-IM5: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

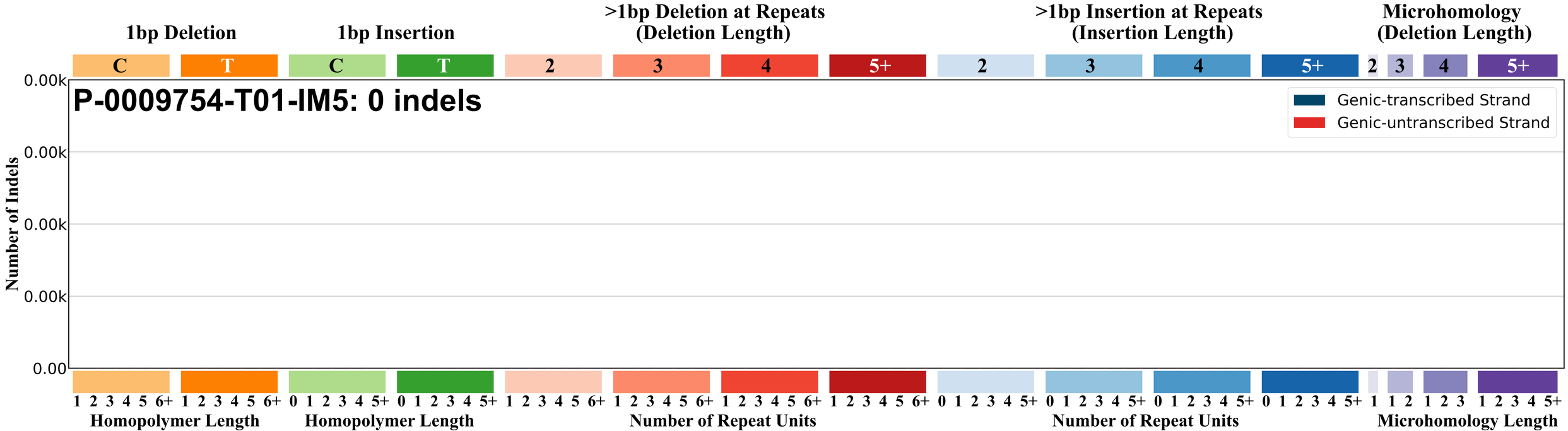

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0008800-T02-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

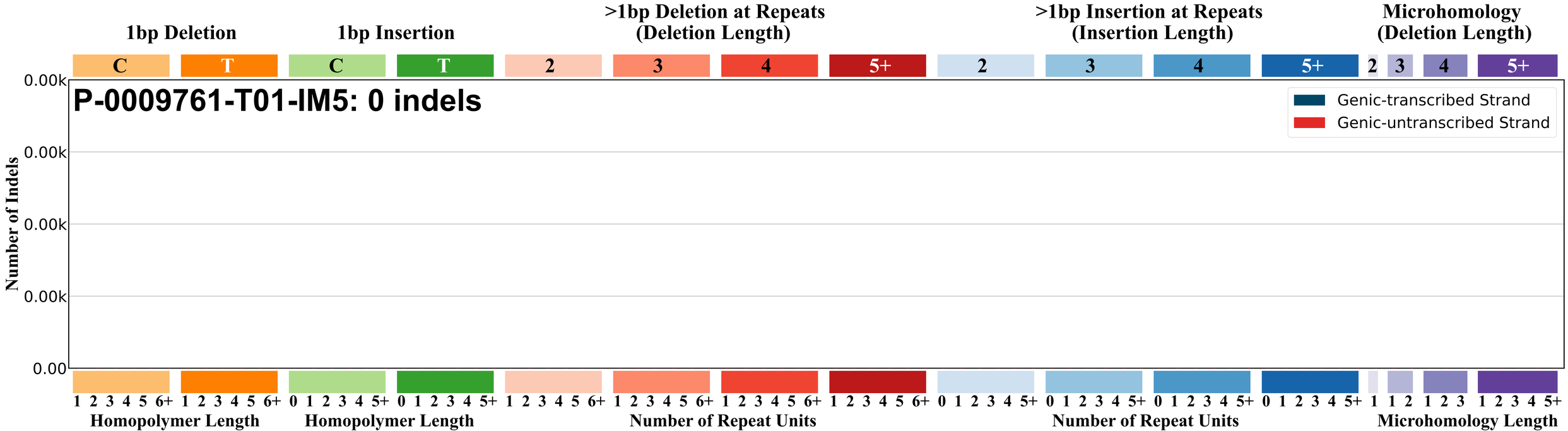

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0008932-T01-IM5: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

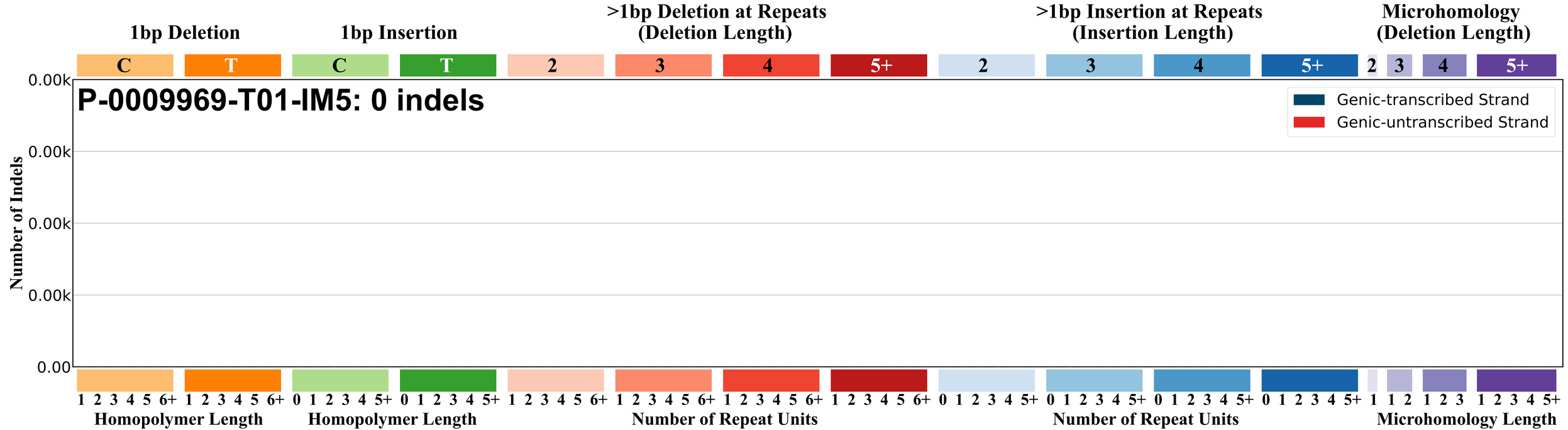

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0009188-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

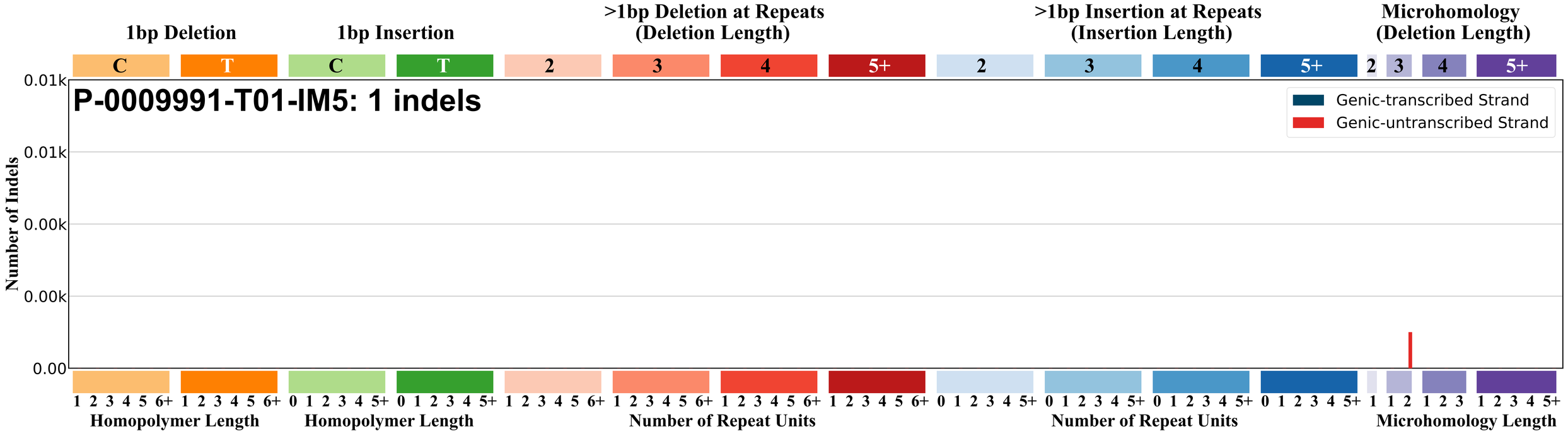

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0009202-T01-IM5: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

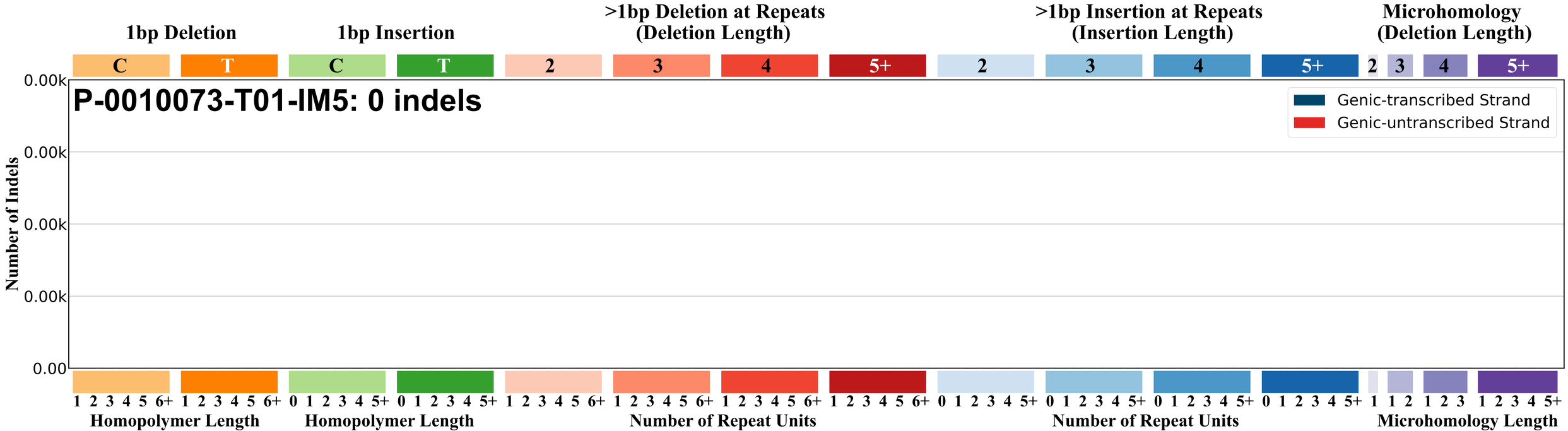

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0009315-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

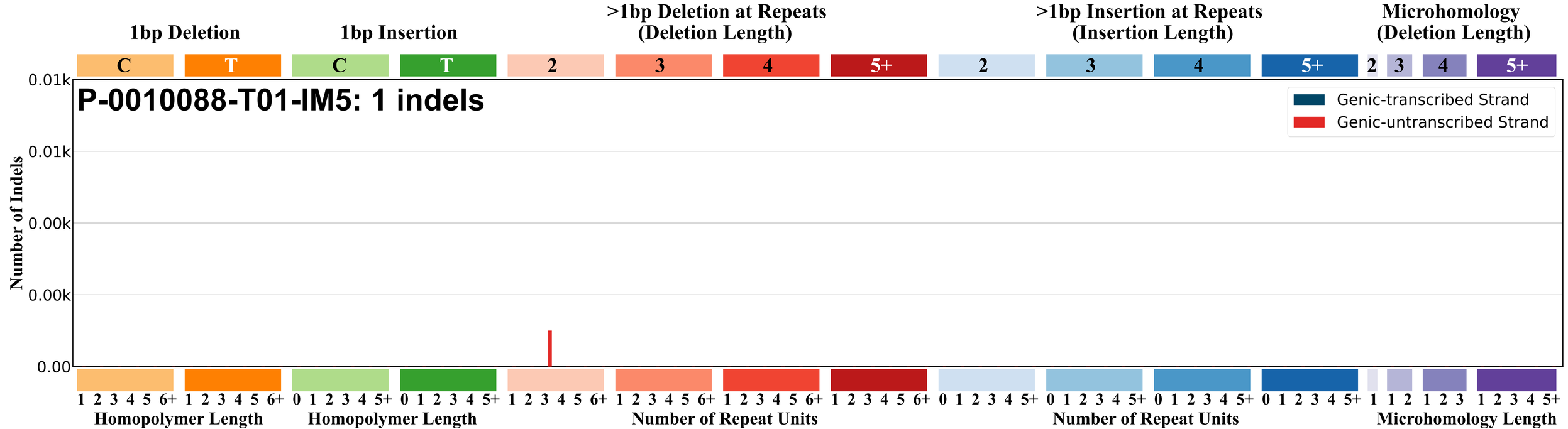

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0009754-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

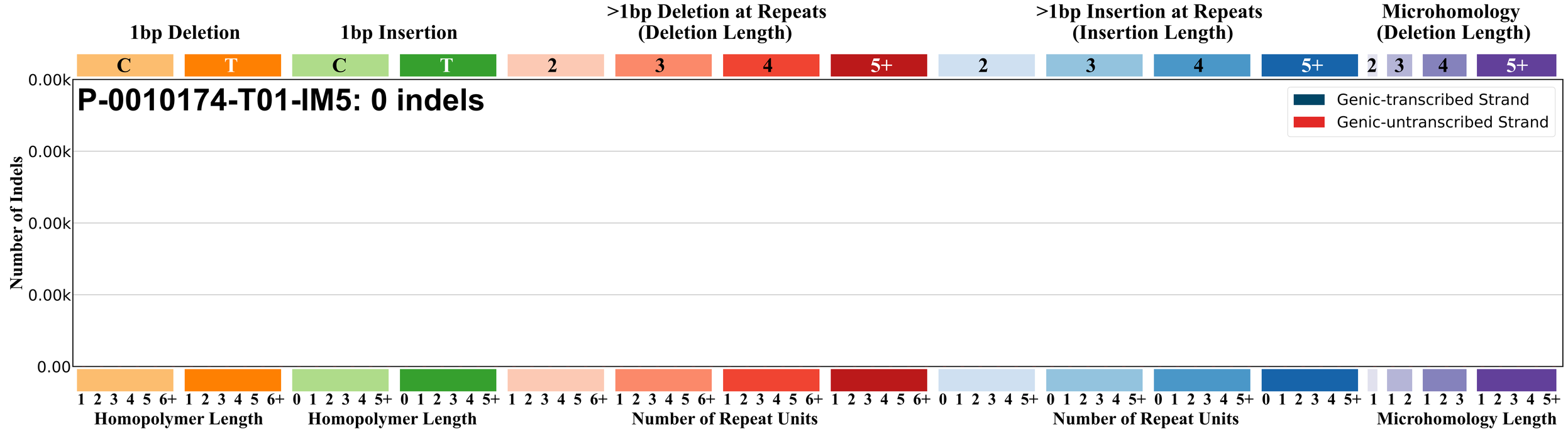

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0009761-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

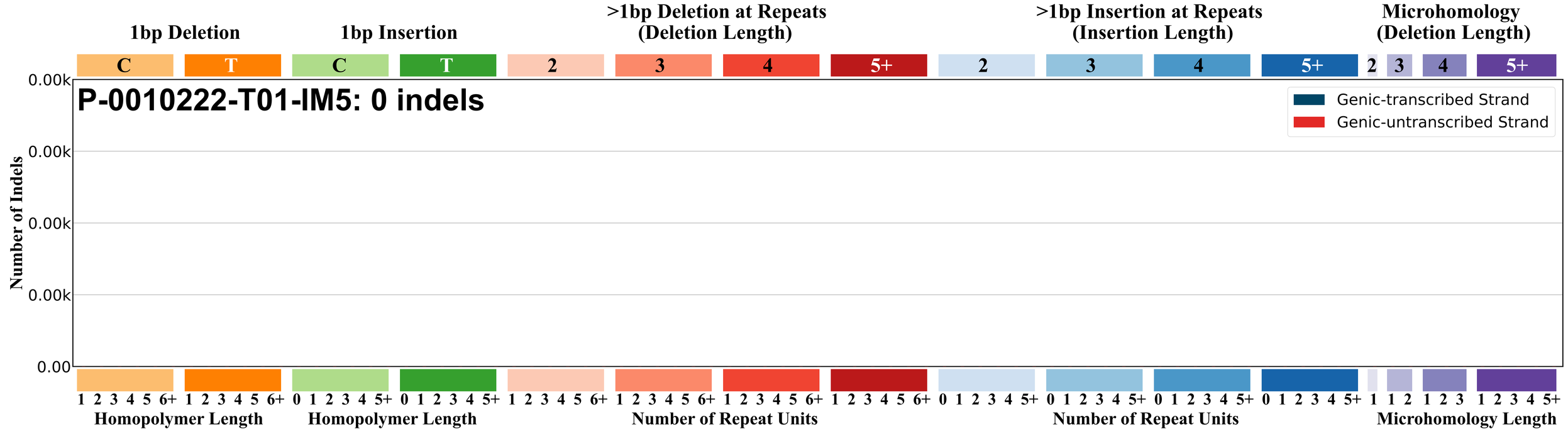

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0009969-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

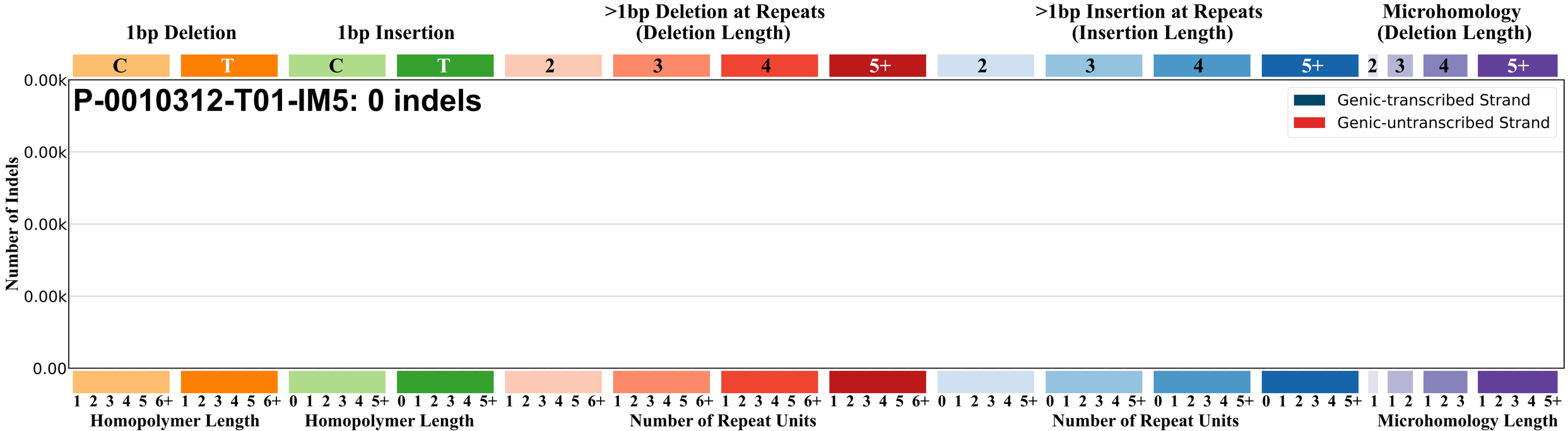

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0009991-T01-IM5: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

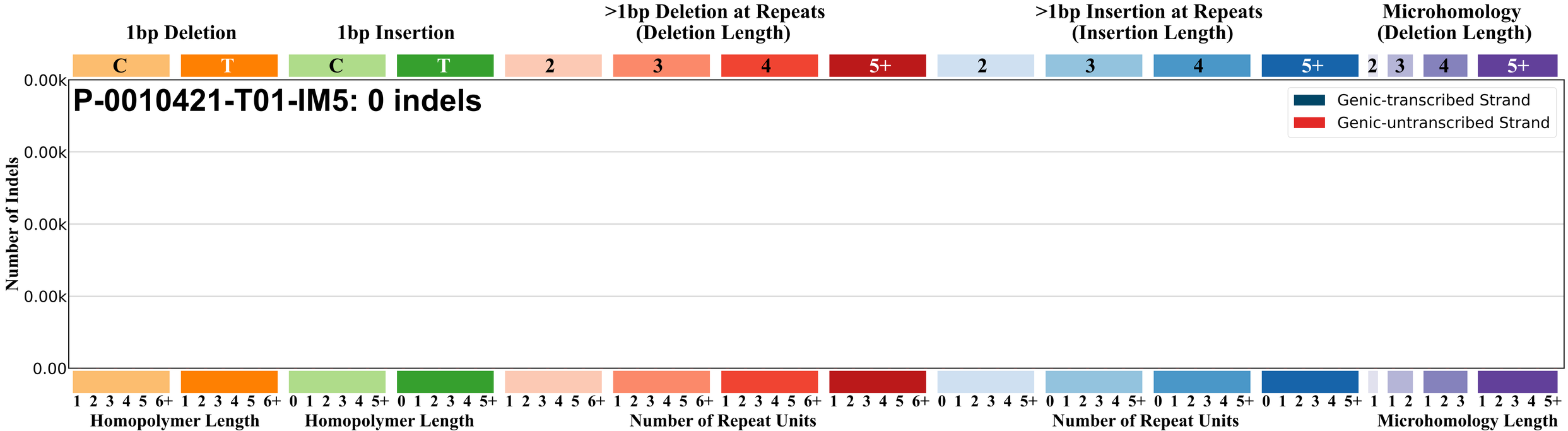

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0010073-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

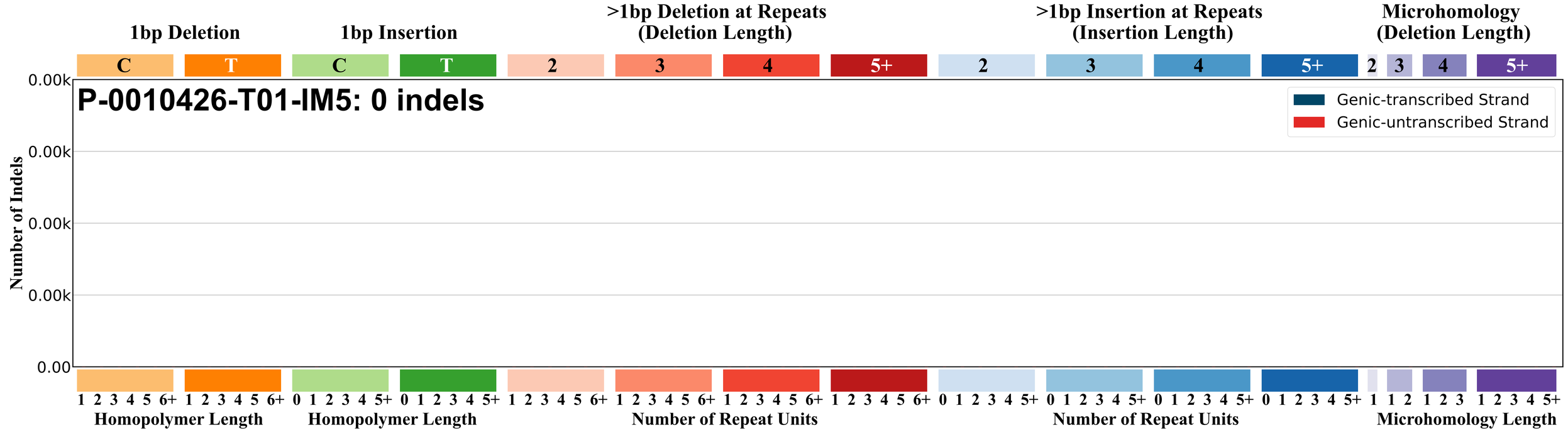

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0010088-T01-IM5: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

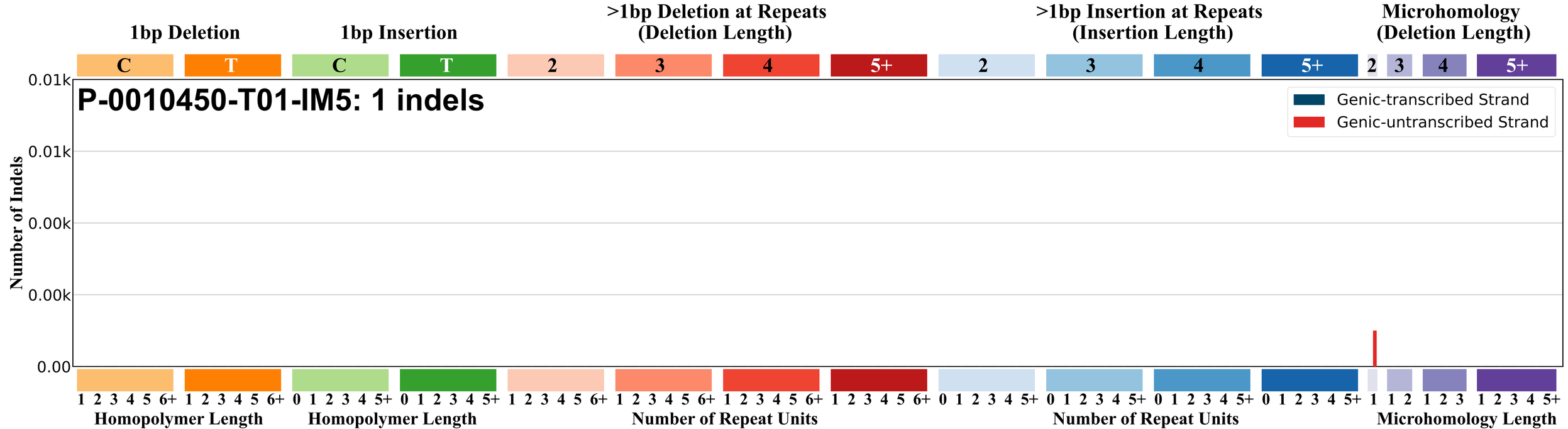

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0010174-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

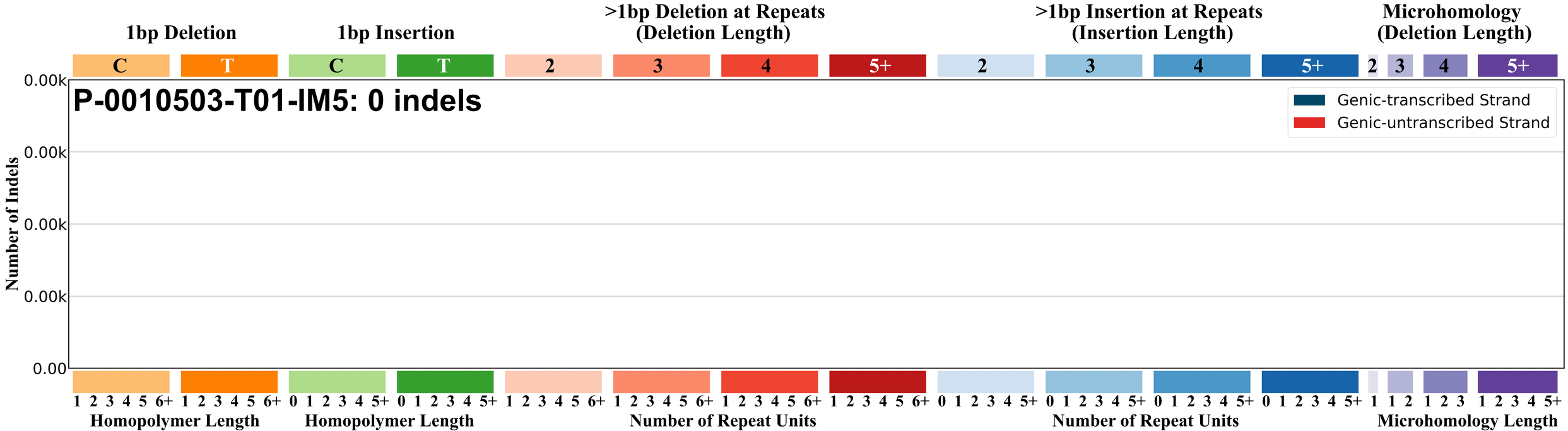

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0010222-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

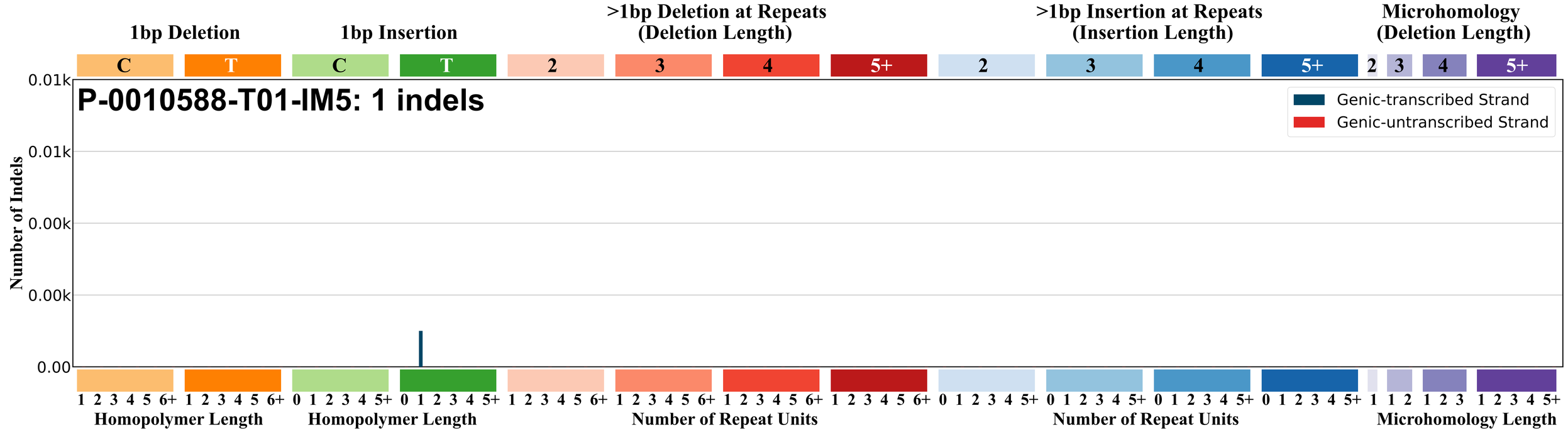

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0010312-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

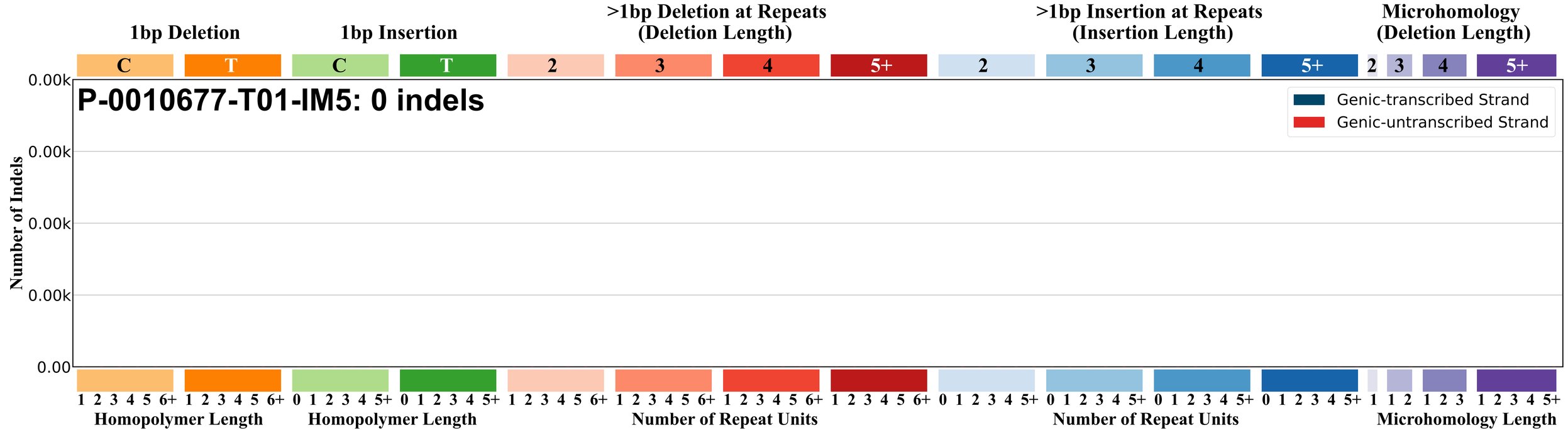

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0010421-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

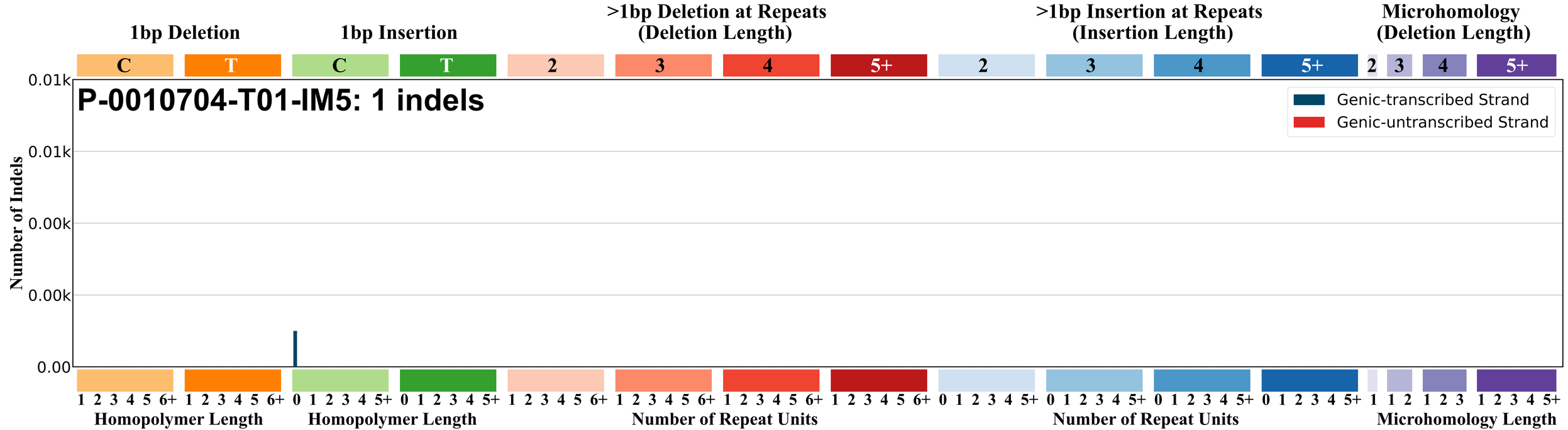

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0010426-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

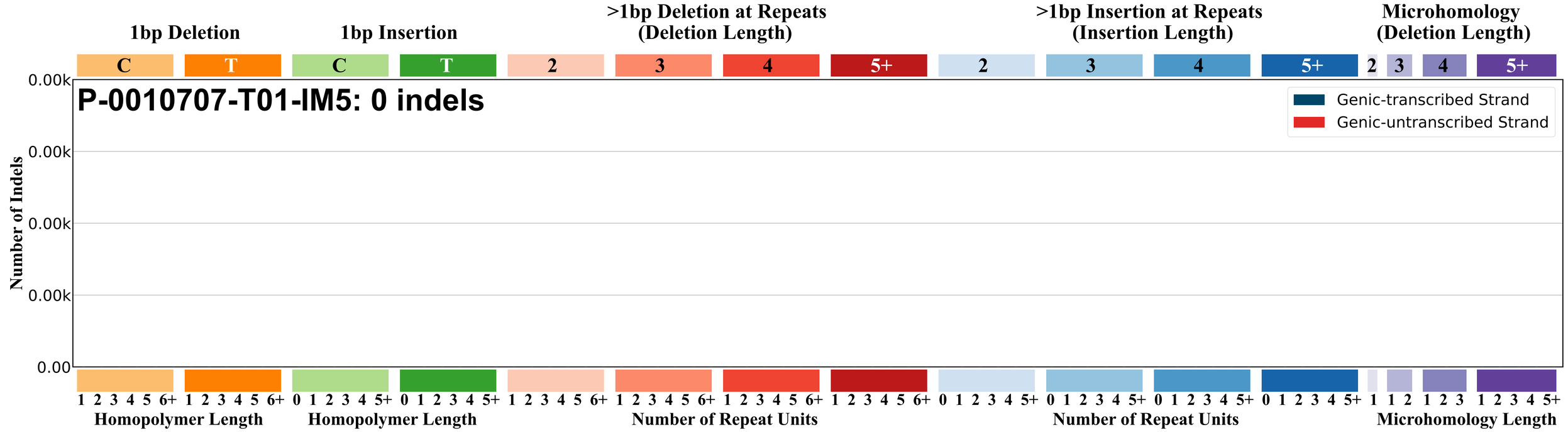

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0010450-T01-IM5: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

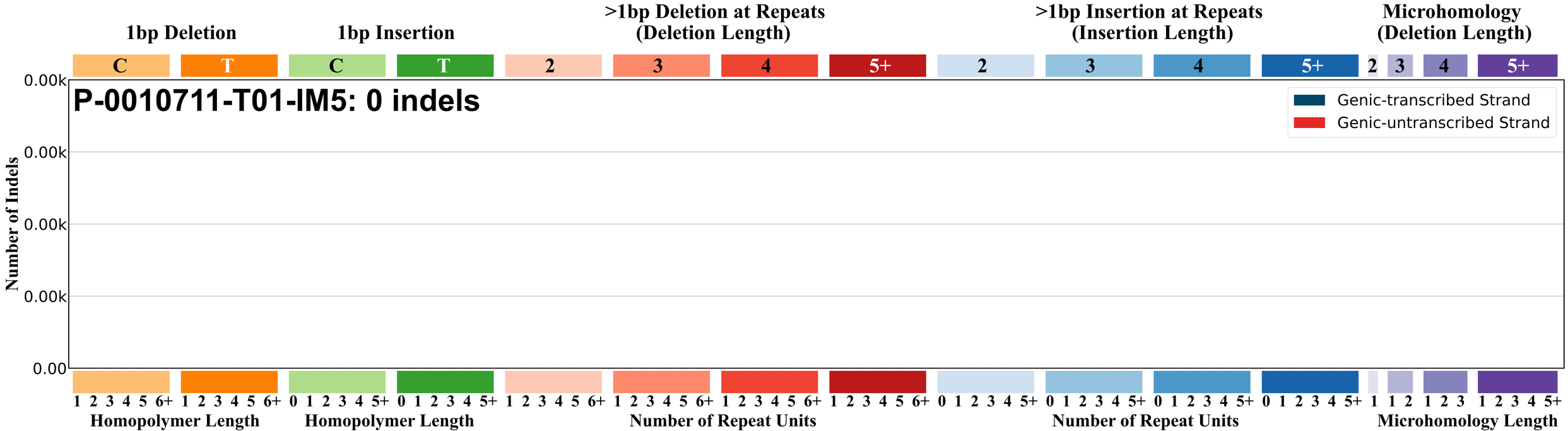

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0010503-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

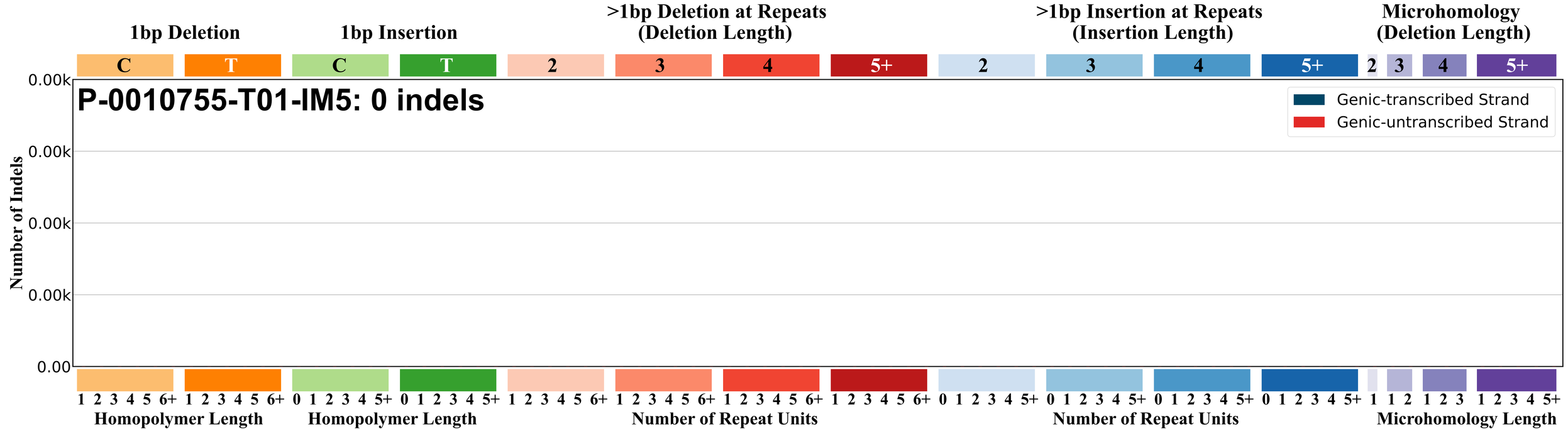

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0010588-T01-IM5: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

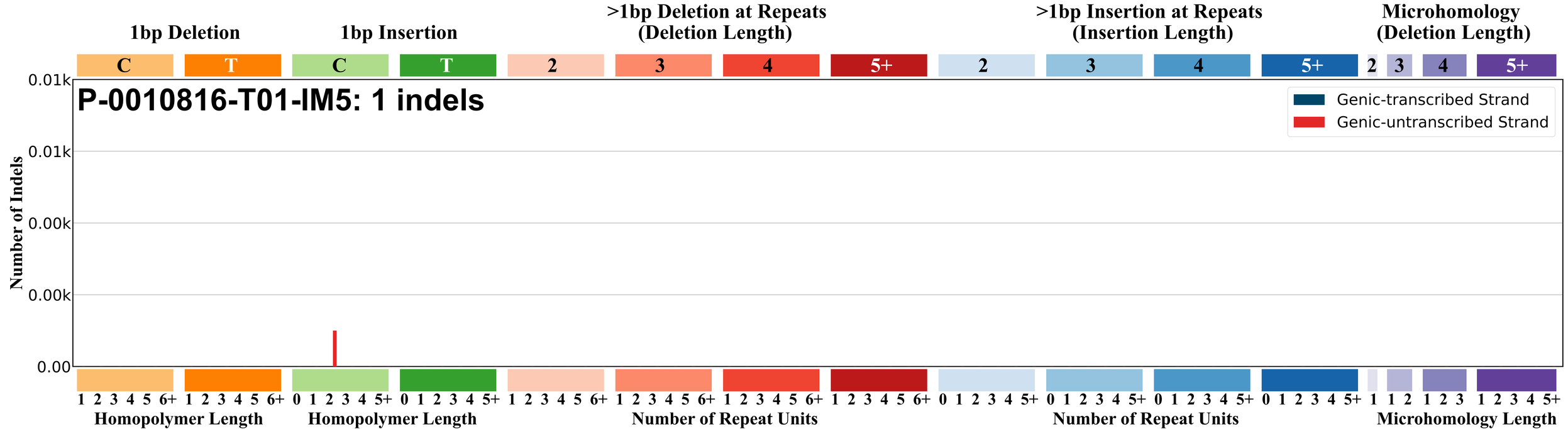

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0010677-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

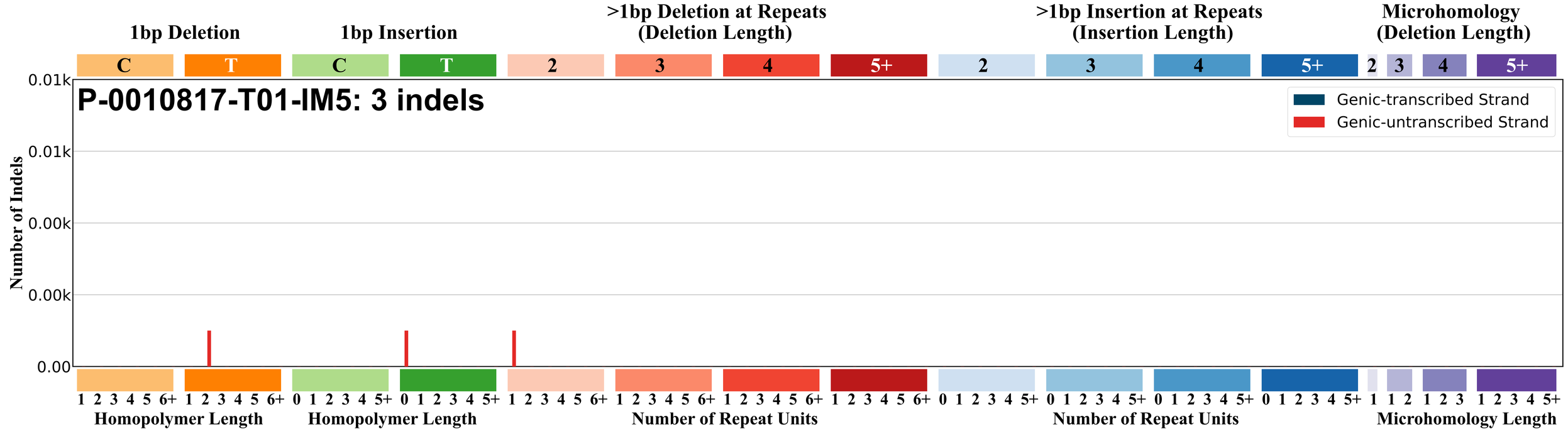

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0010704-T01-IM5: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

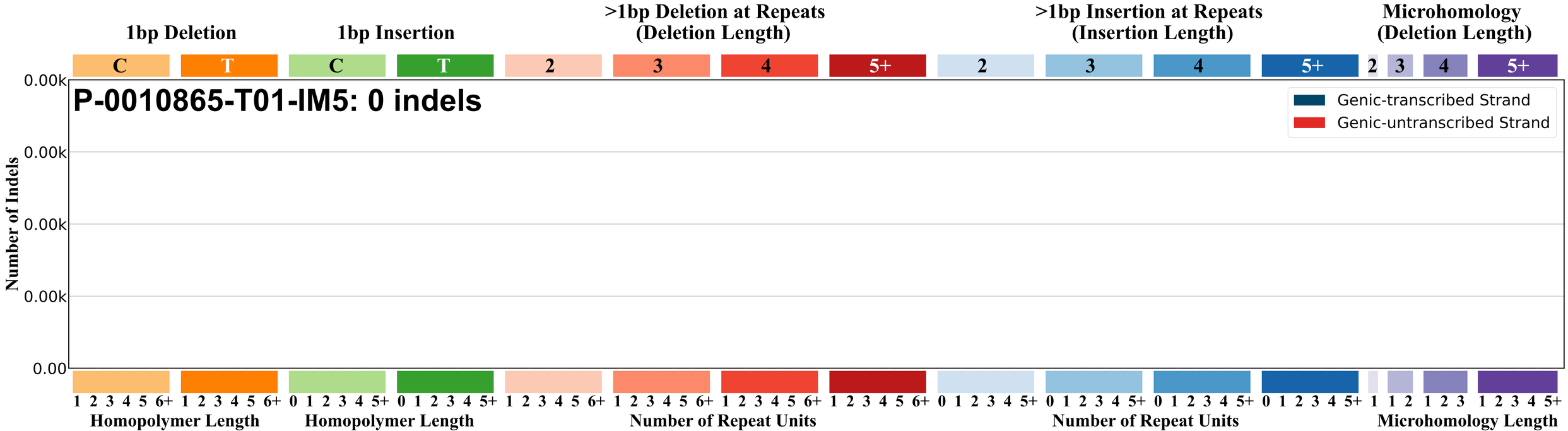

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0010707-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

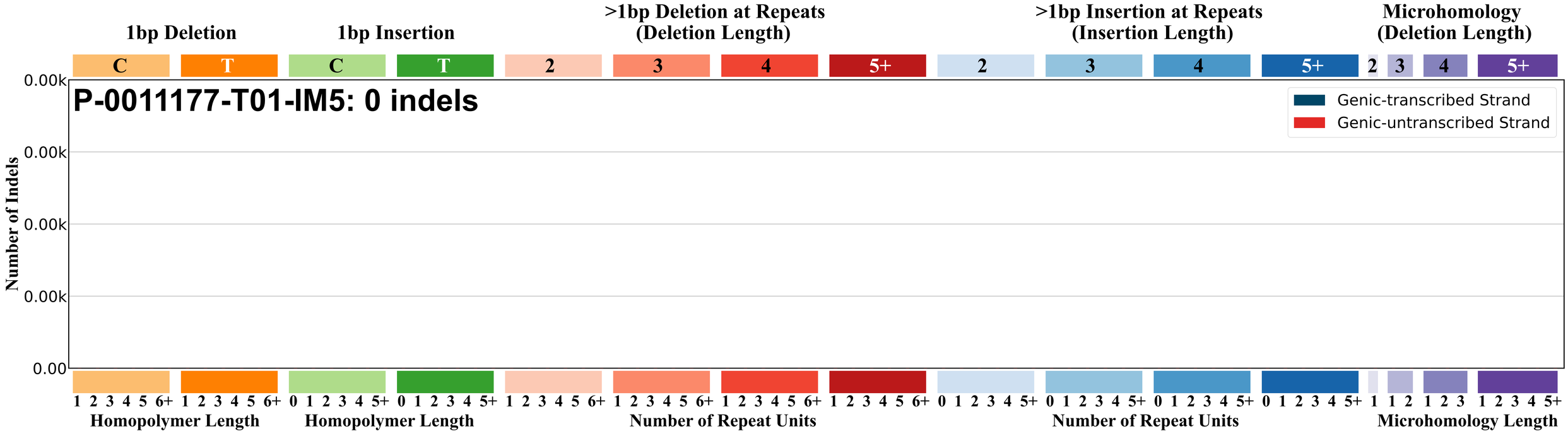

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0010711-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

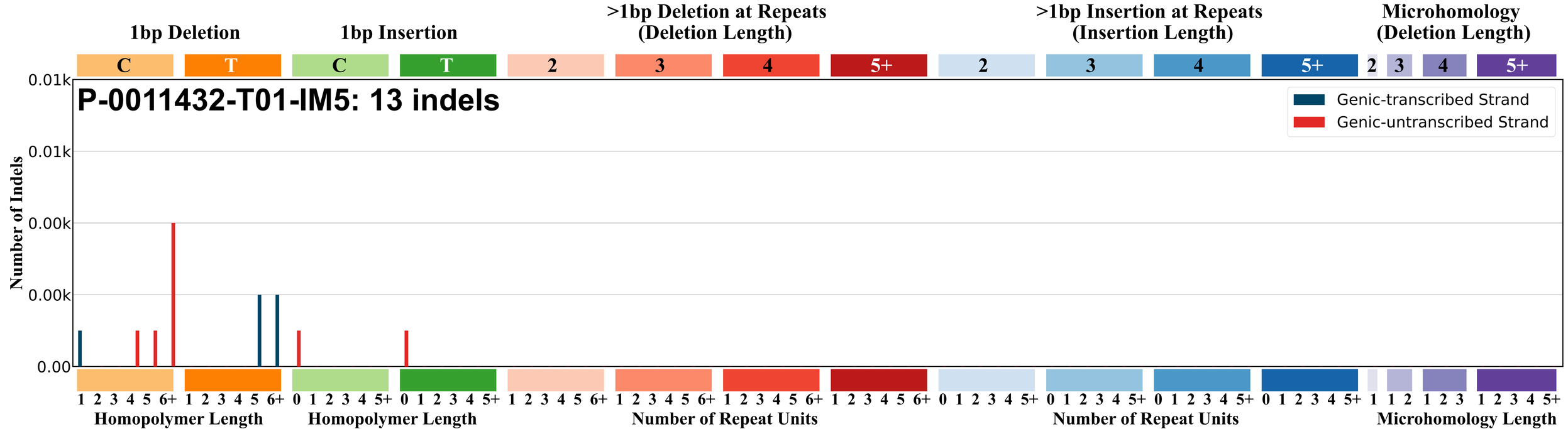

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0010755-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

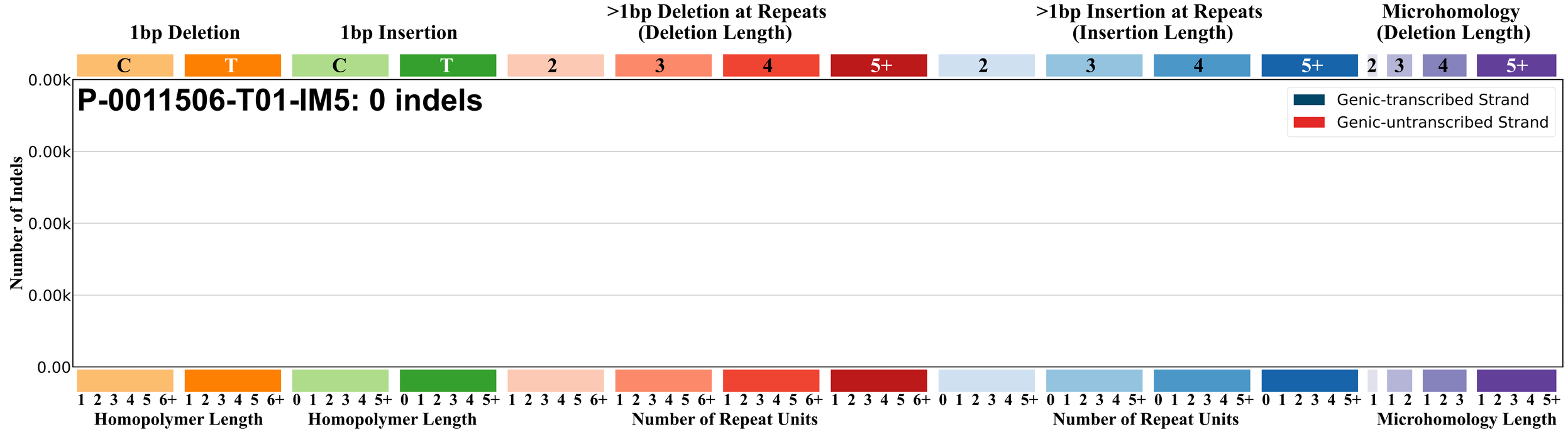

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0010816-T01-IM5: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

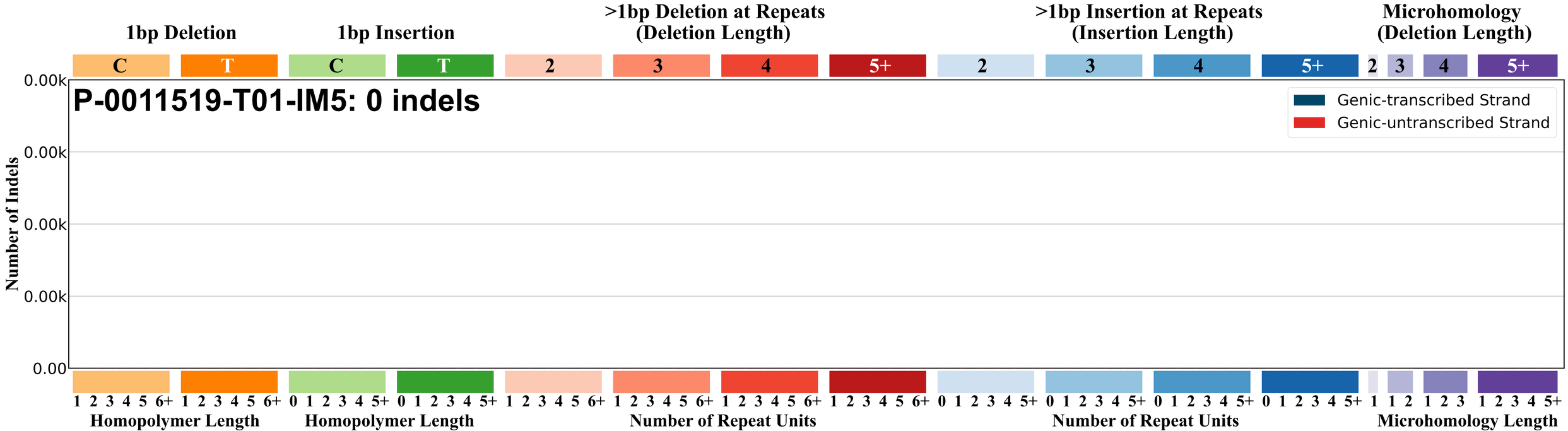

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0010817-T01-IM5: 3 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

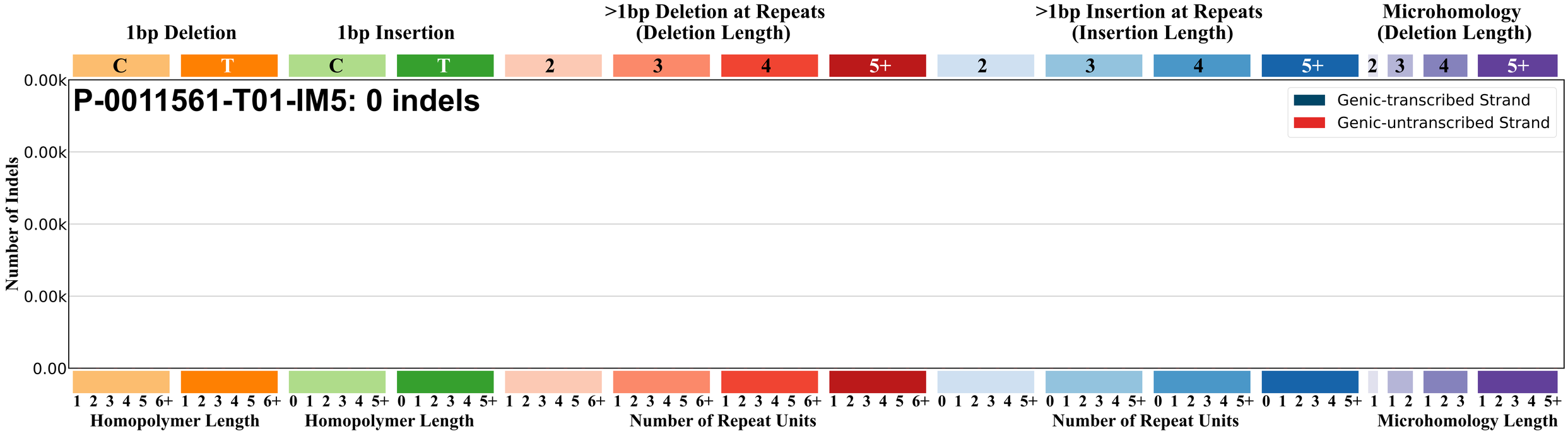

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0010865-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

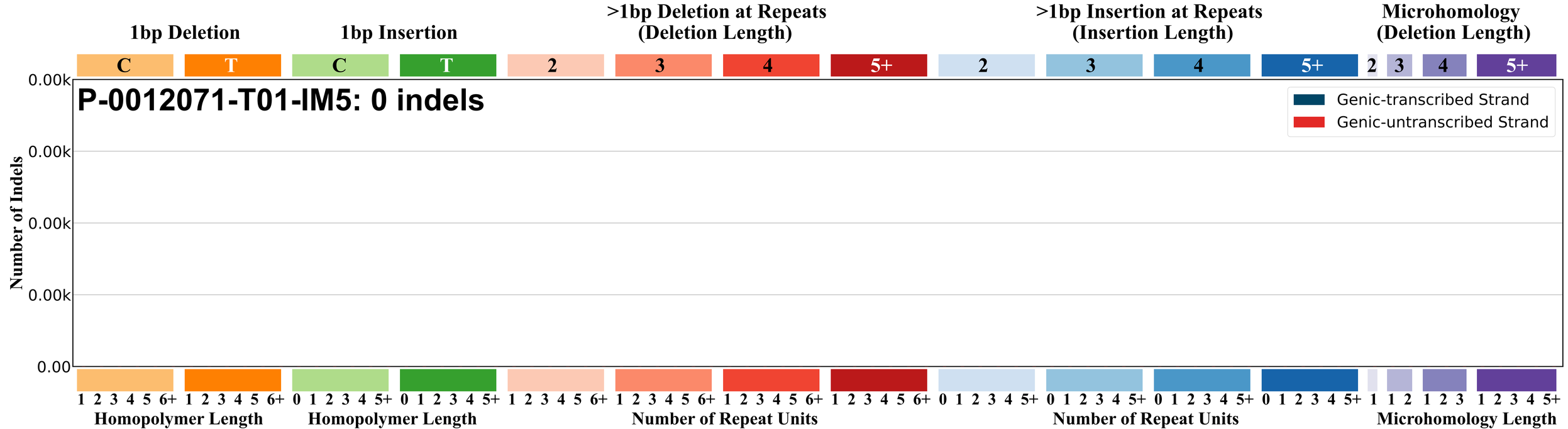

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0011177-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

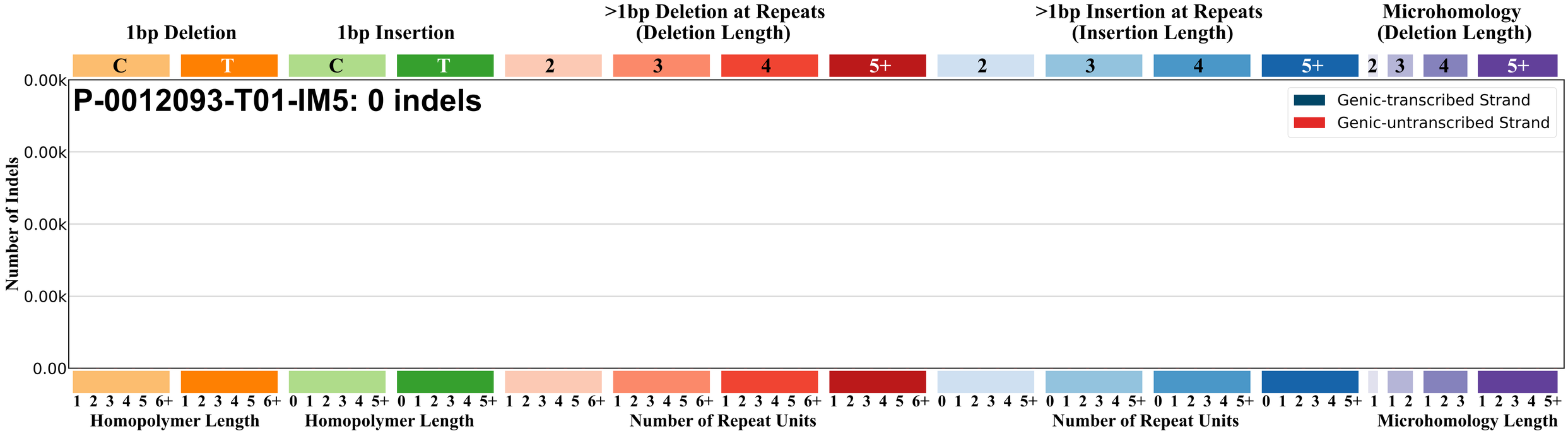

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0011432-T01-IM5: 13 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

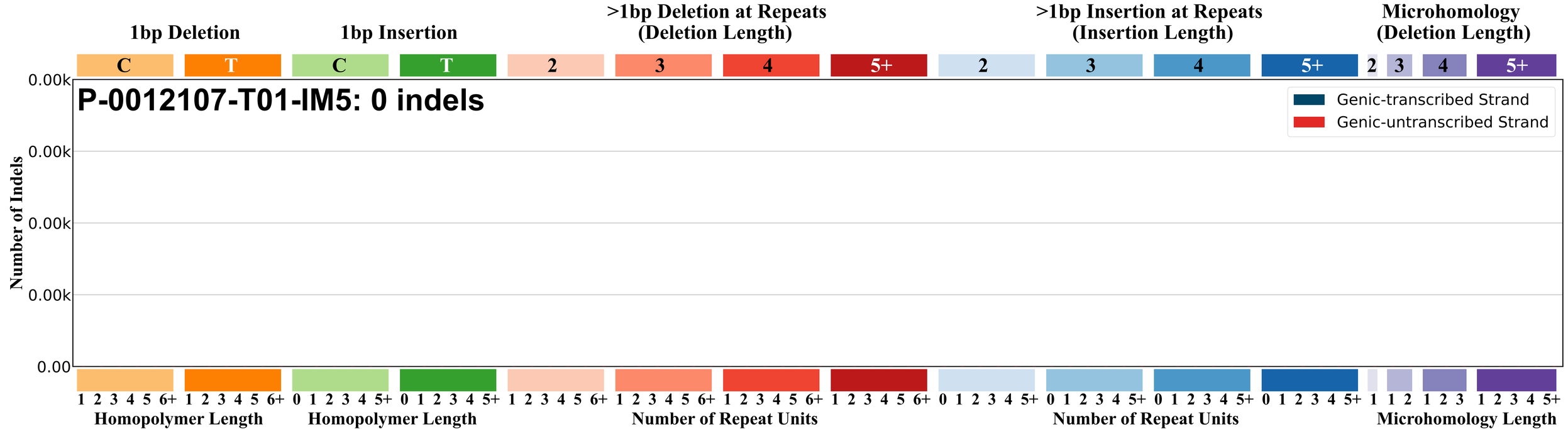

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0011506-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

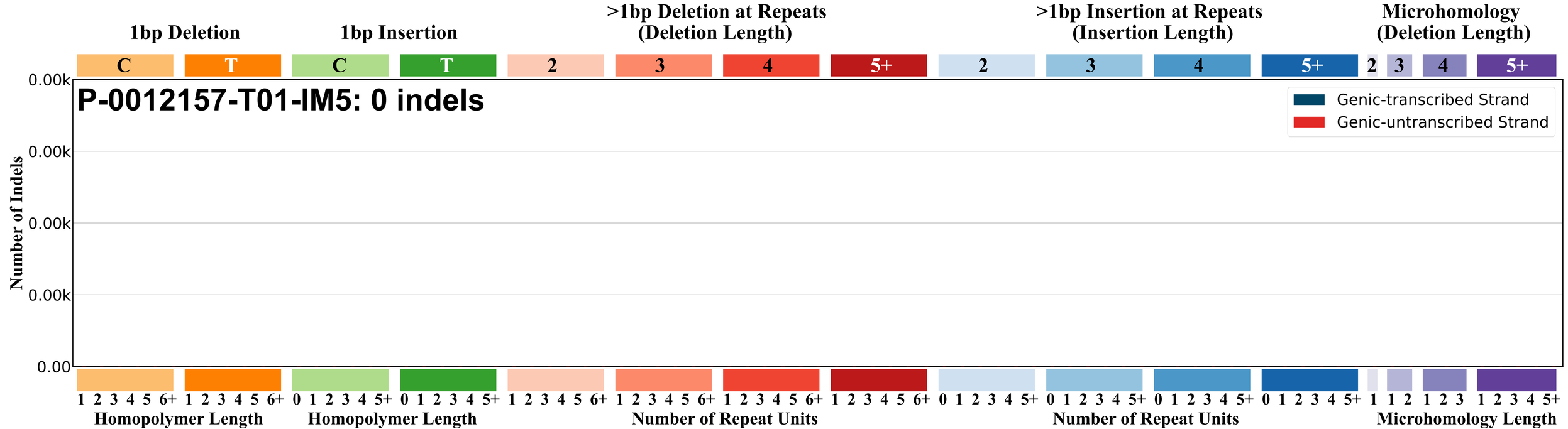

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0011519-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

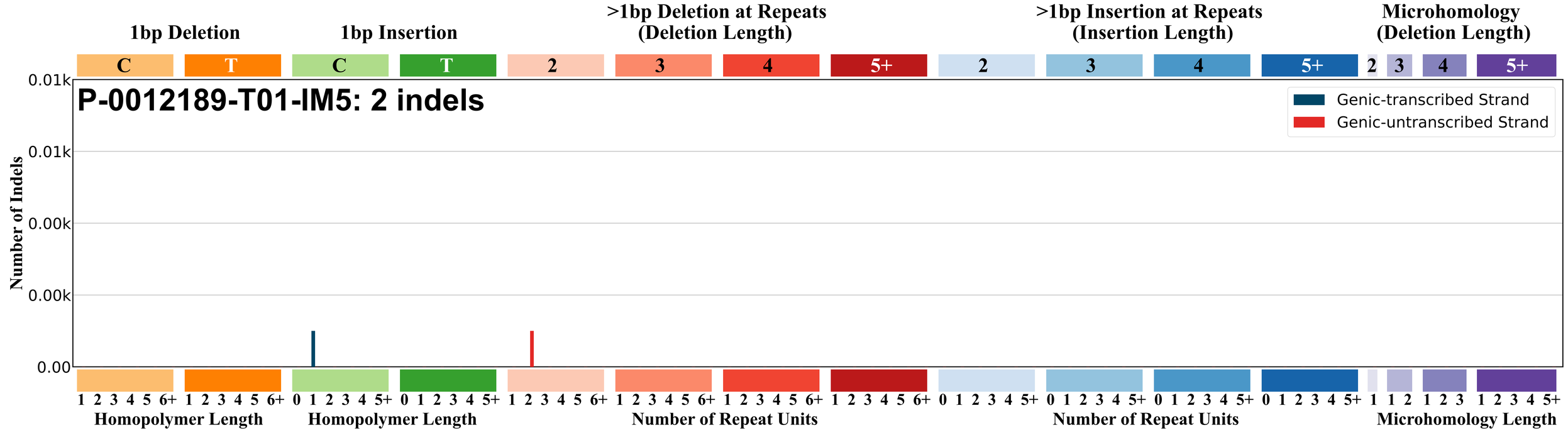

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0011561-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

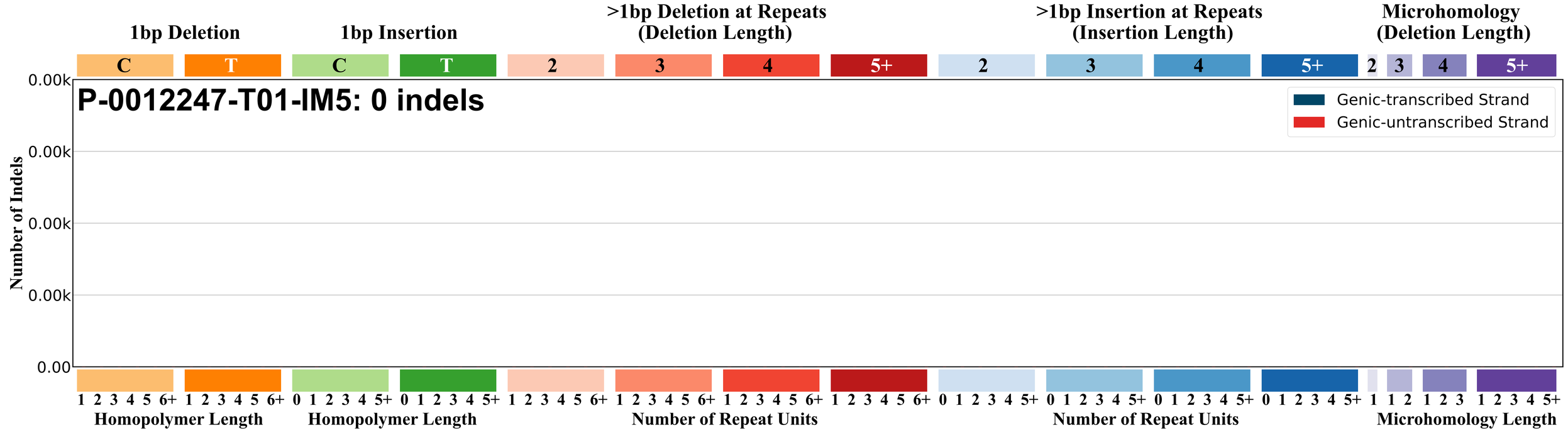

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0012071-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

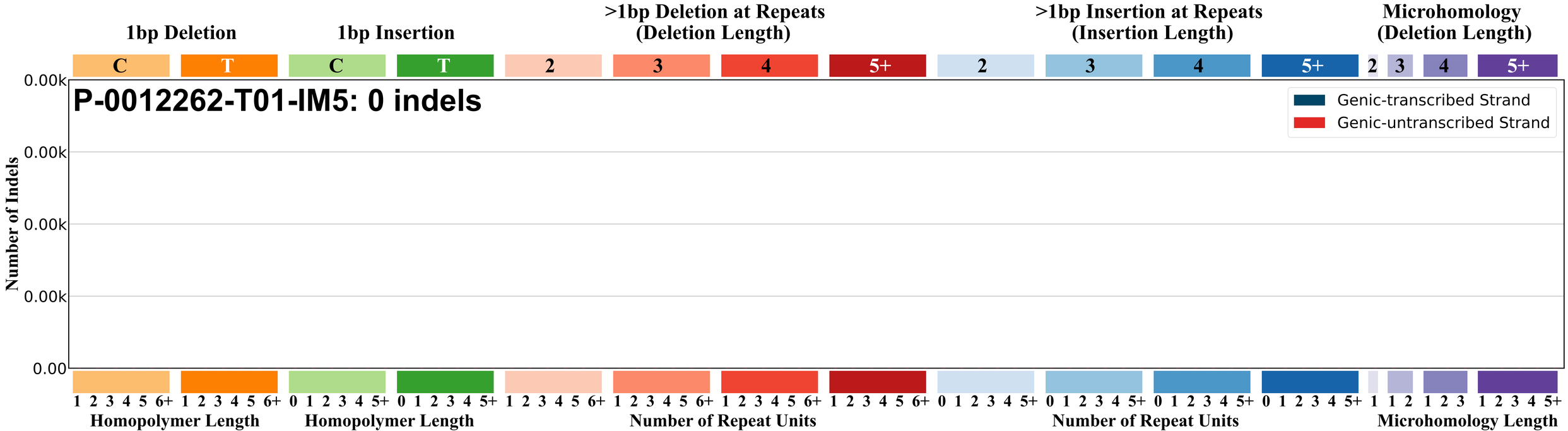

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0012093-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

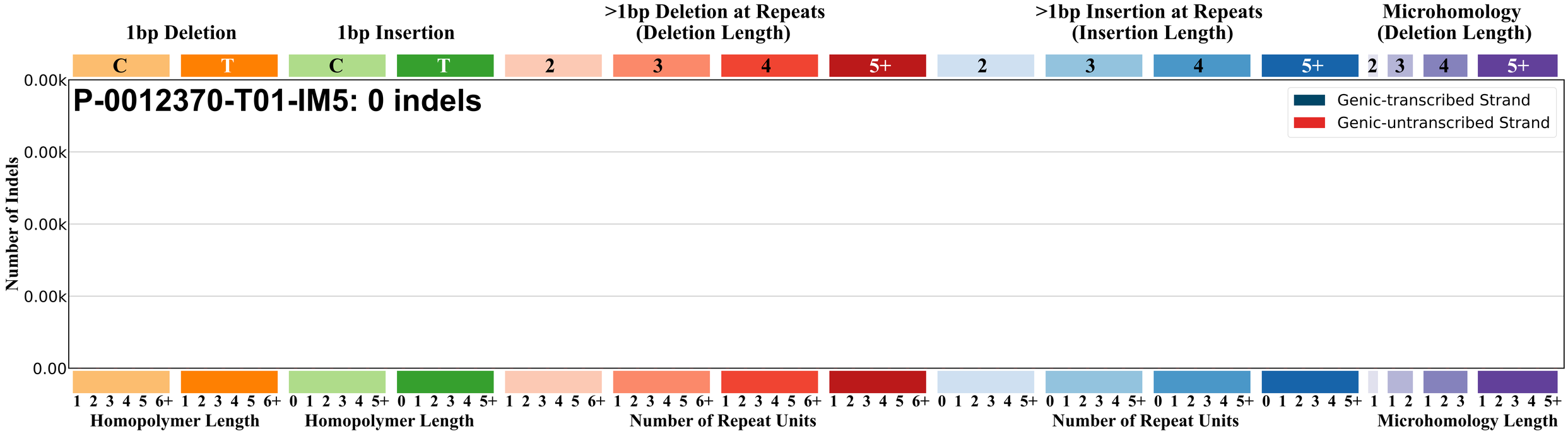

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0012107-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

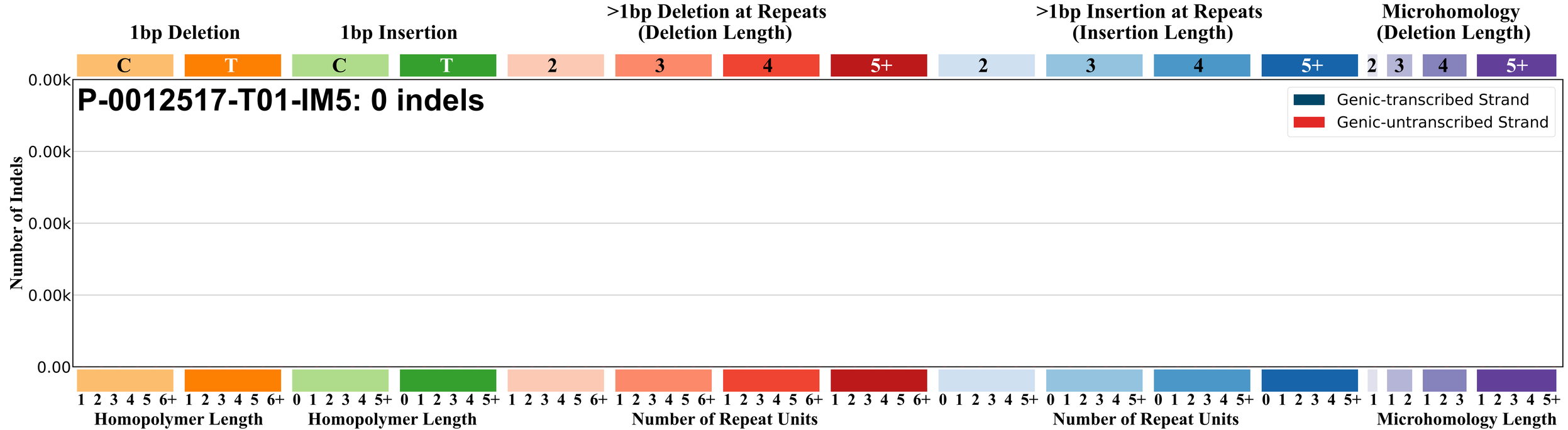

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0012157-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

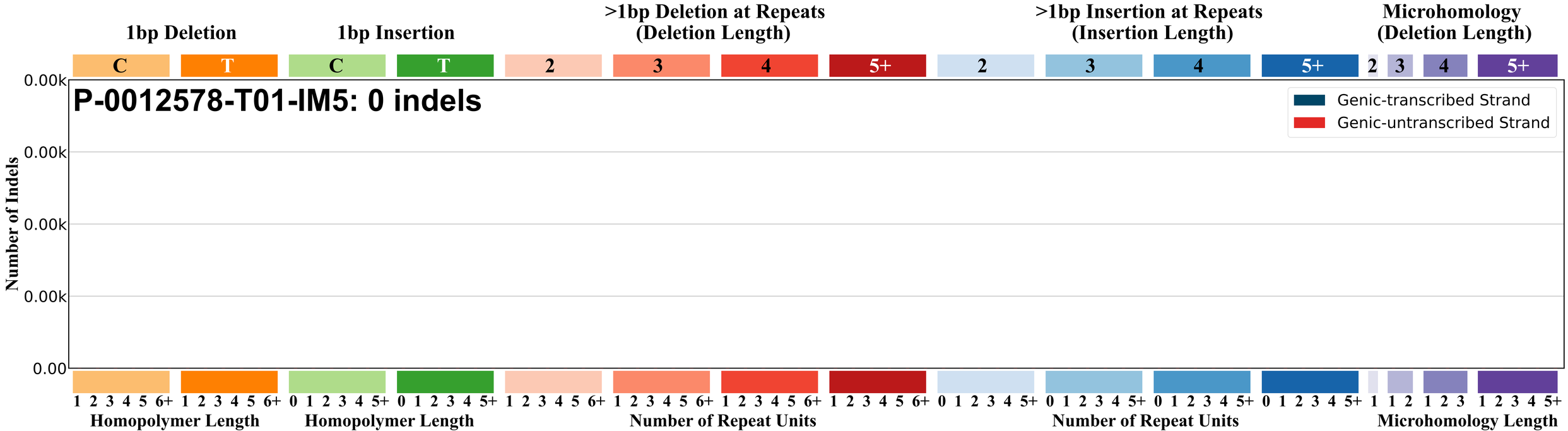

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0012189-T01-IM5: 2 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

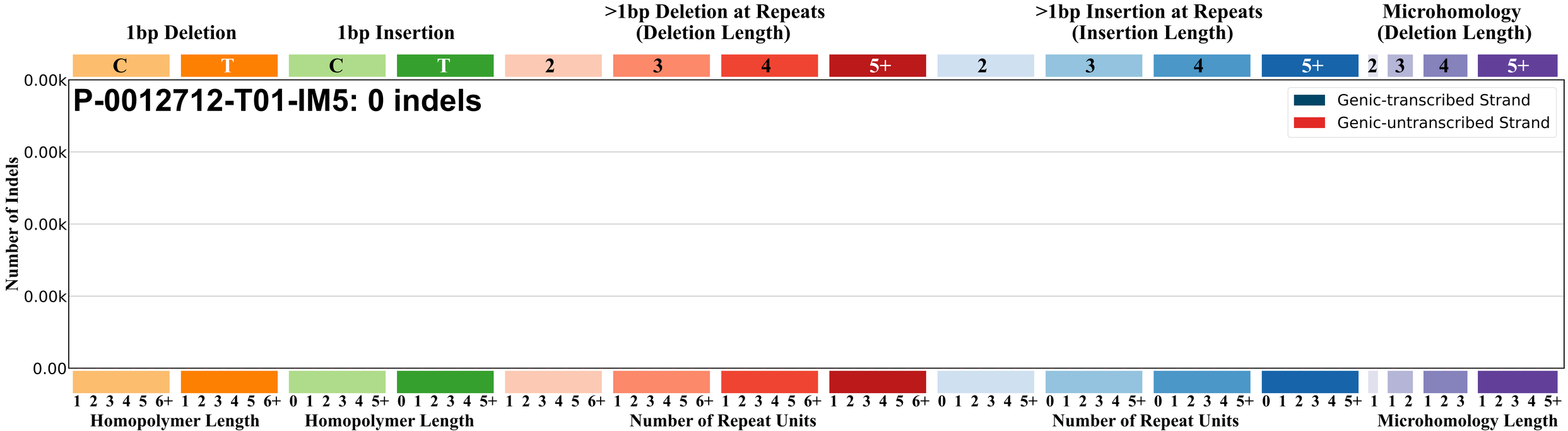

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0012247-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

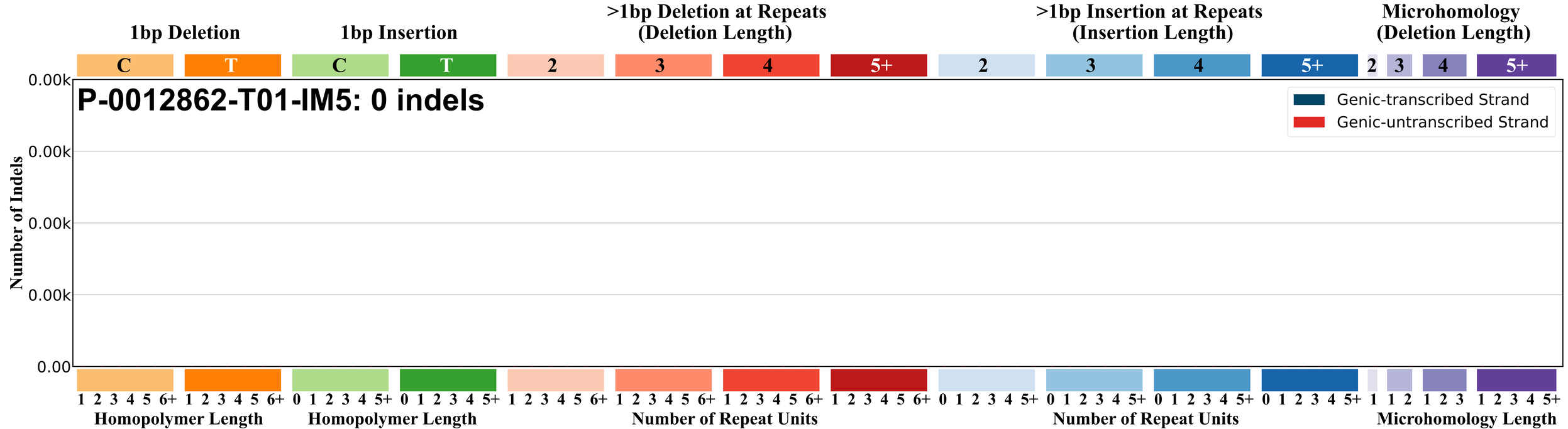

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0012262-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

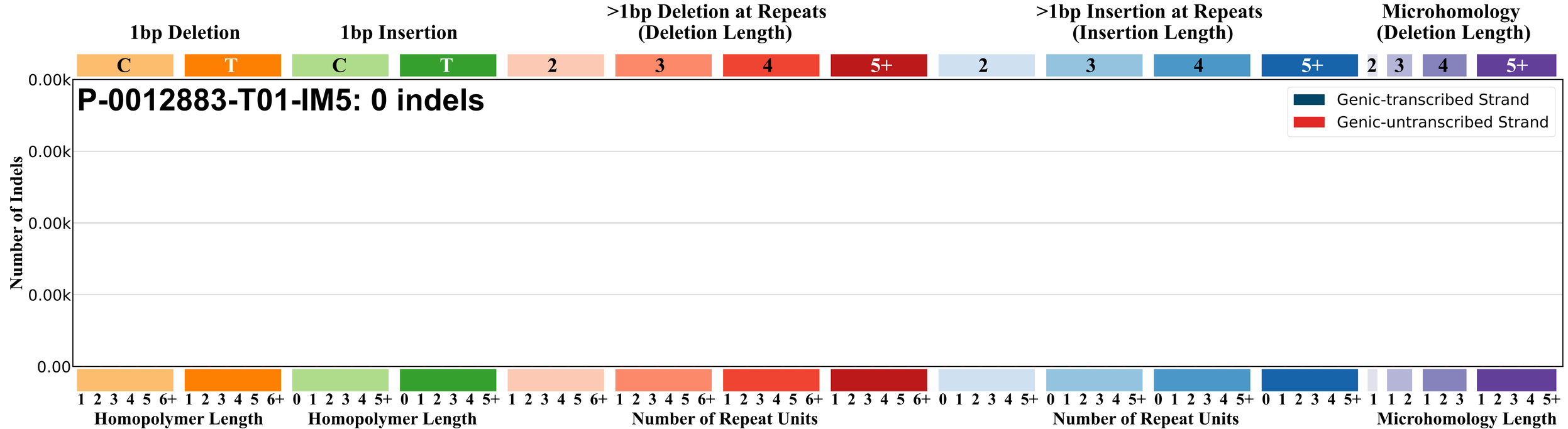

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0012370-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

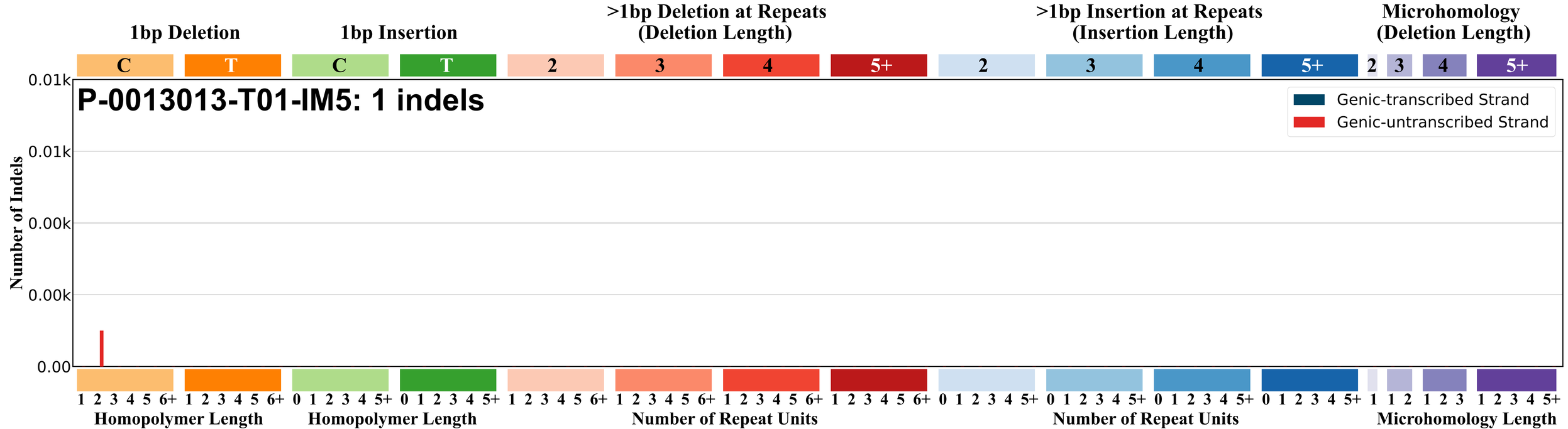

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0012517-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

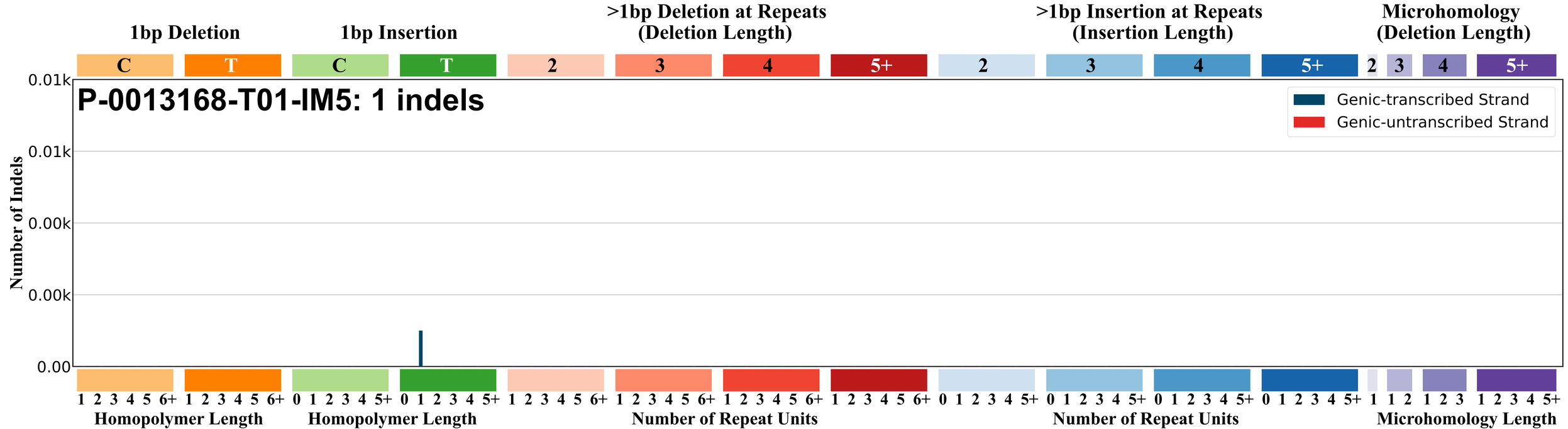

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0012578-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

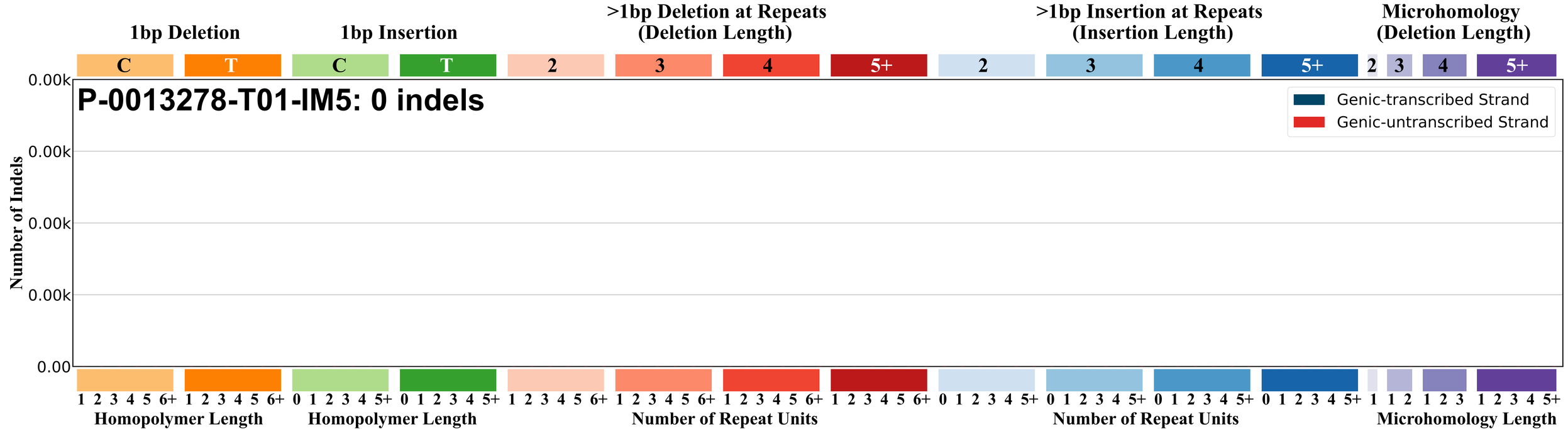

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0012712-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

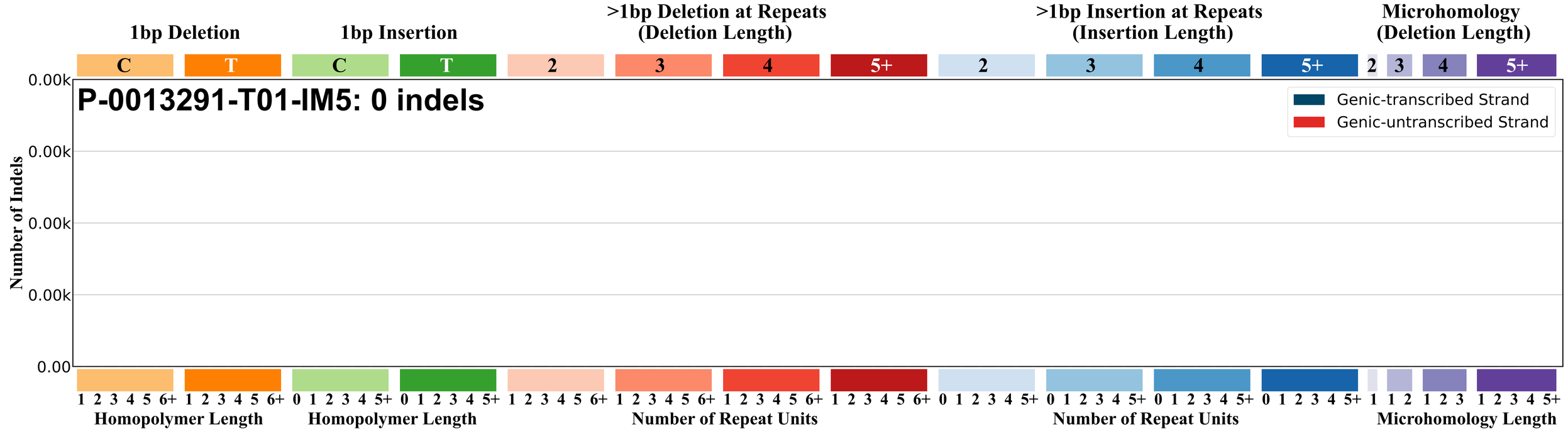

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0012862-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

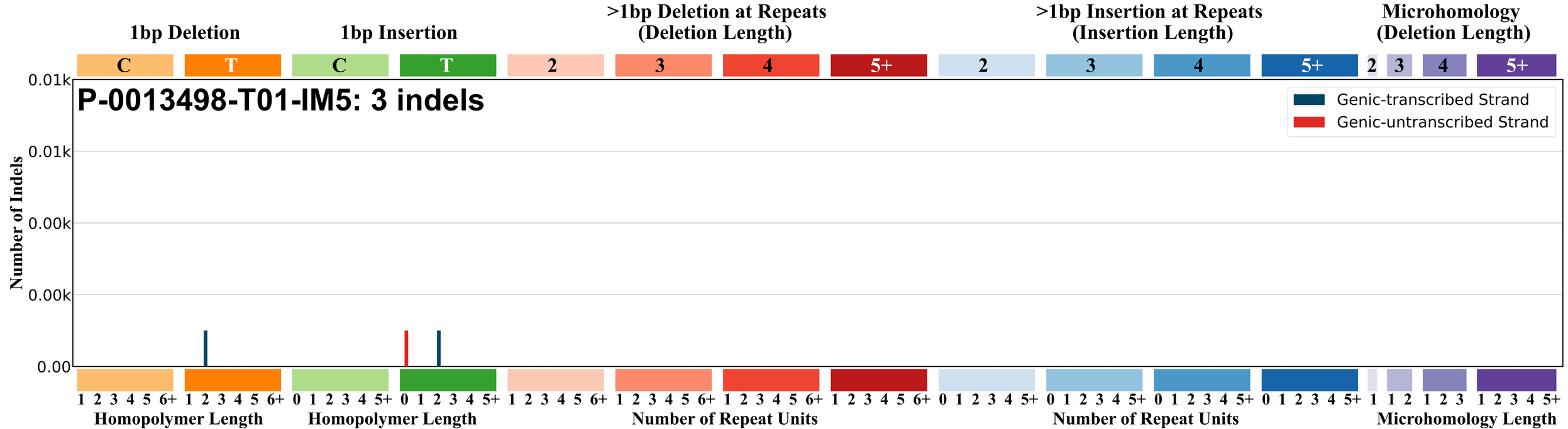

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0012883-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

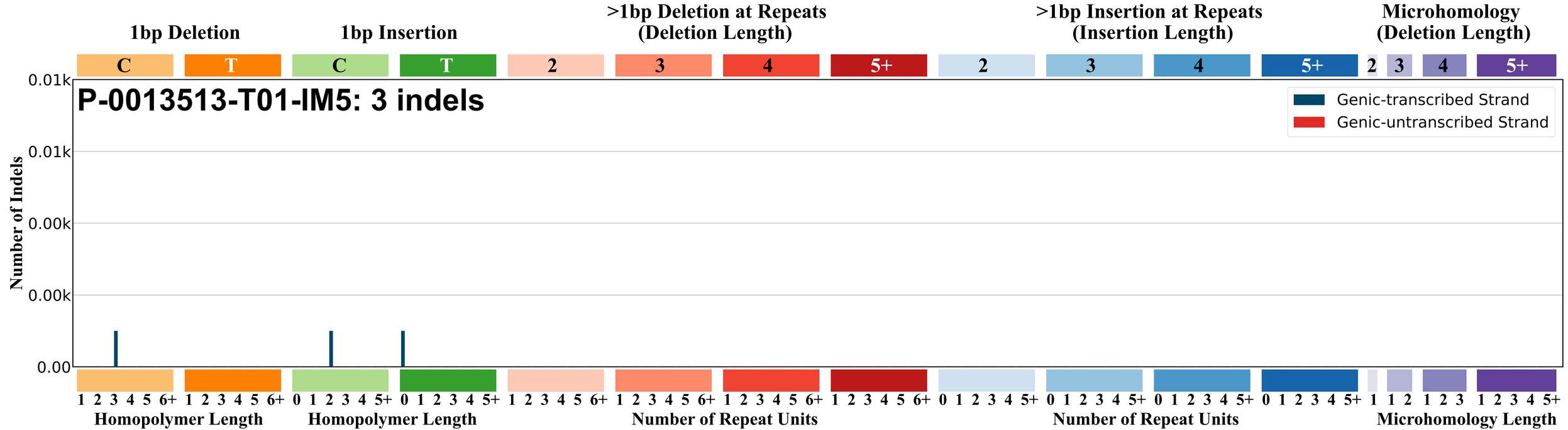

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0013013-T01-IM5: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

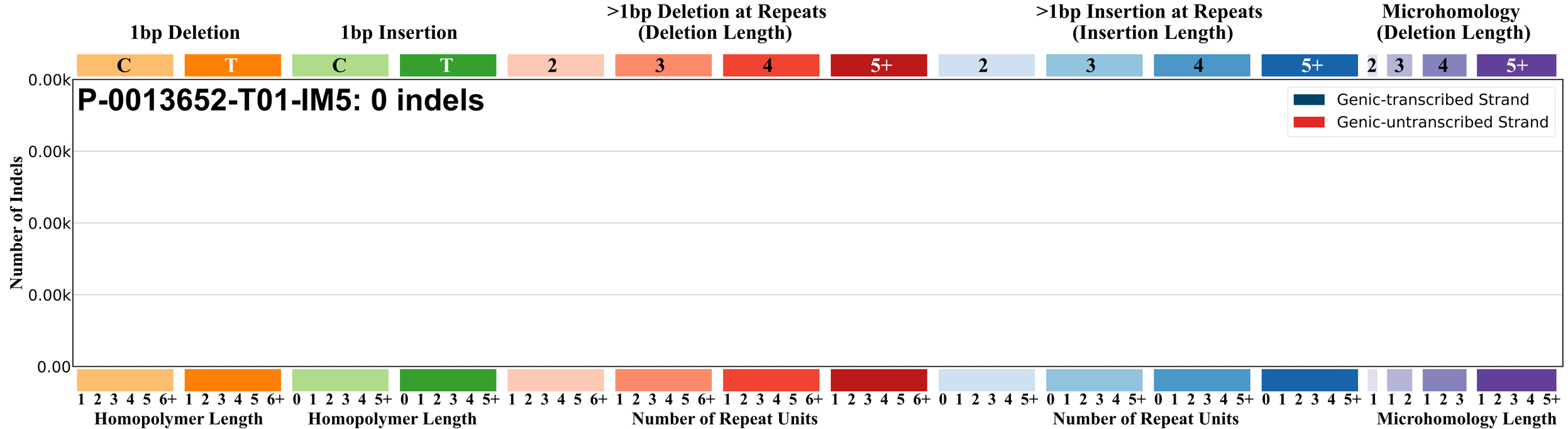

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0013168-T01-IM5: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

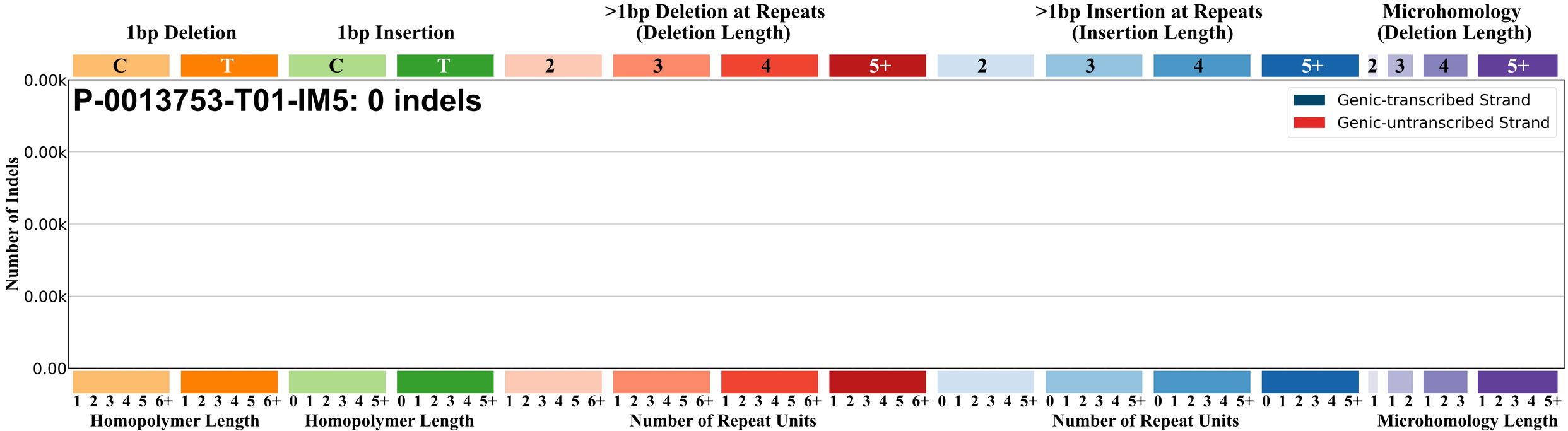

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0013278-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

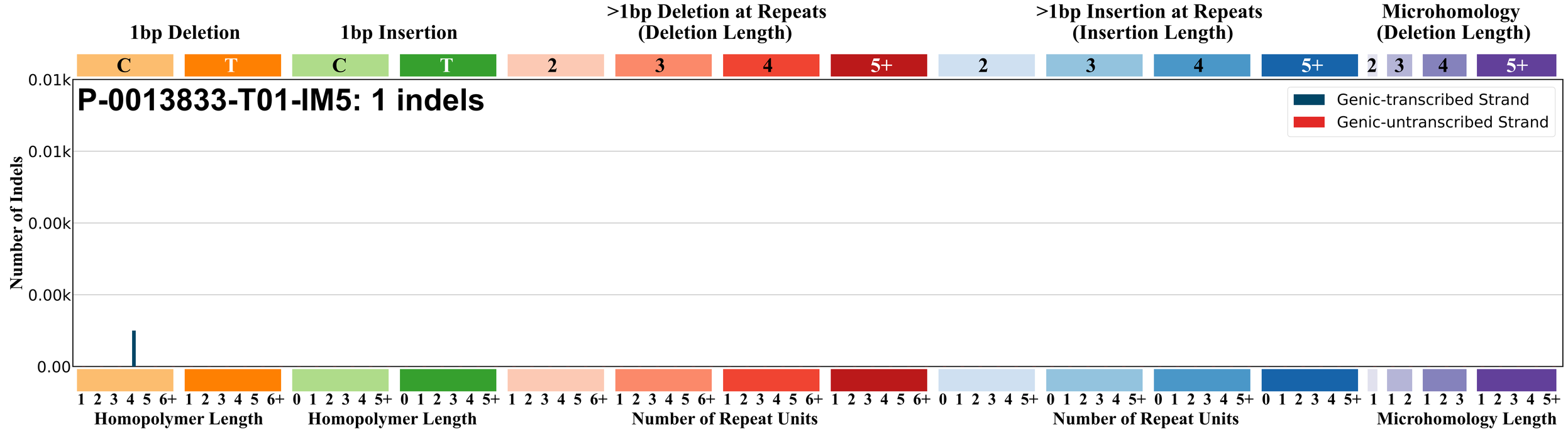

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0013291-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

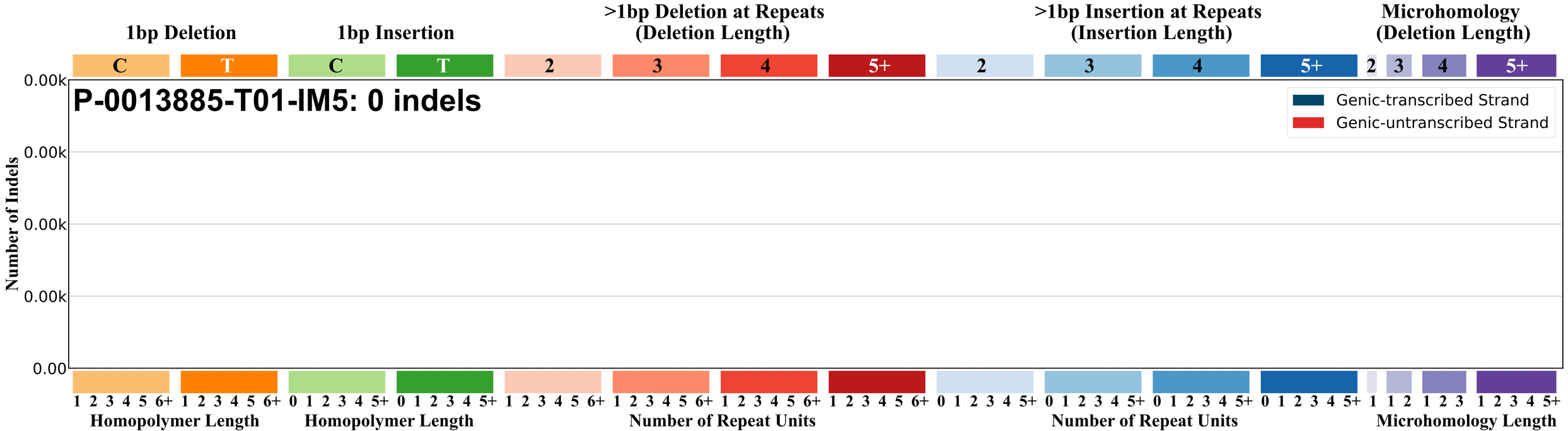

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0013498-T01-IM5: 3 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

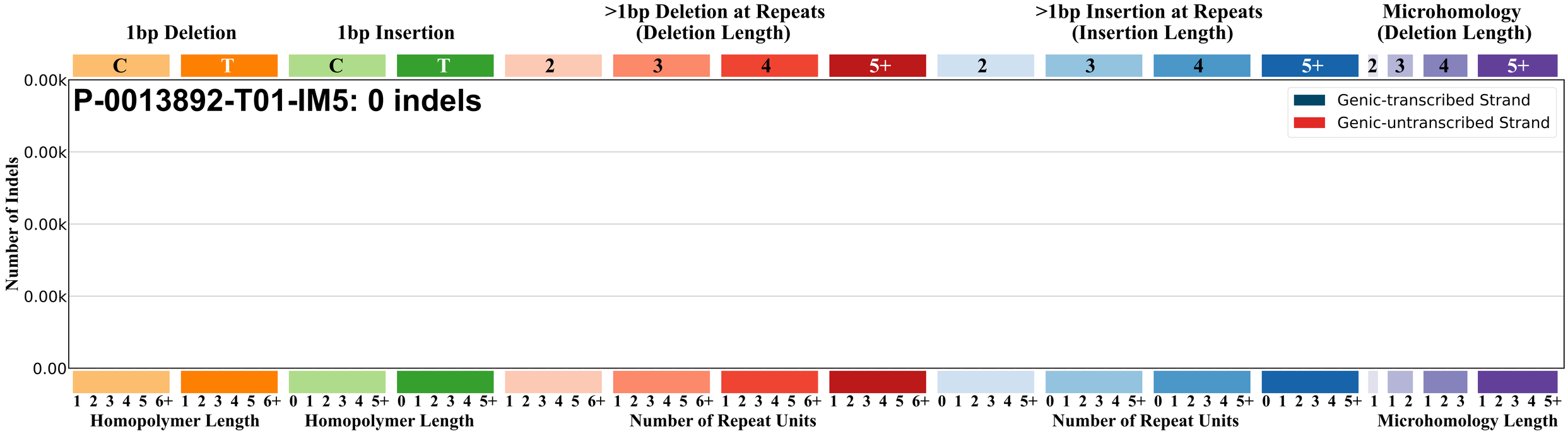

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0013513-T01-IM5: 3 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

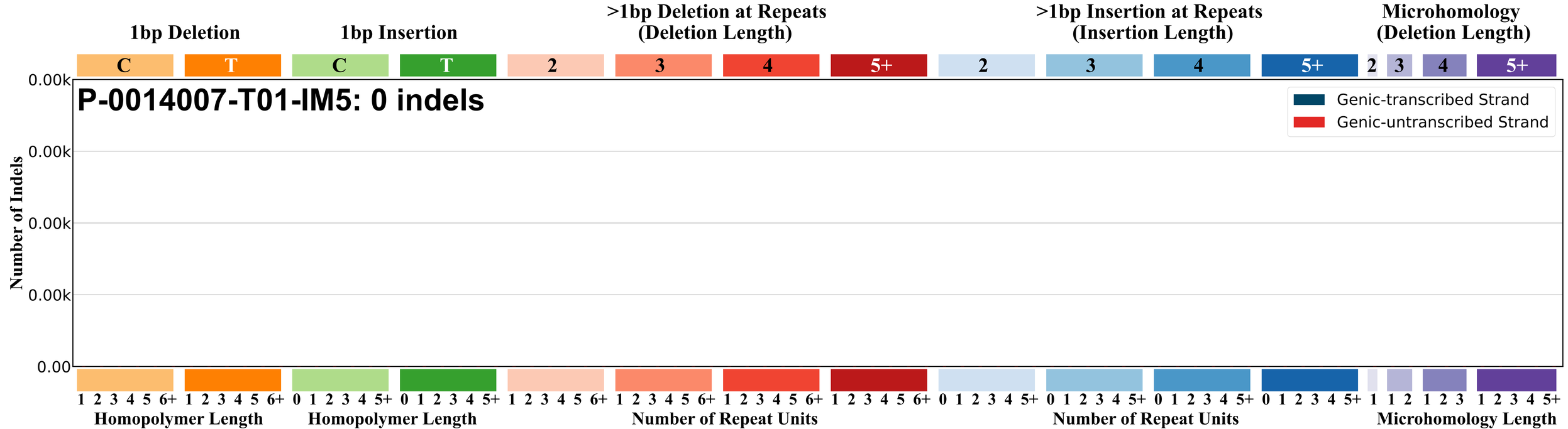

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0013652-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

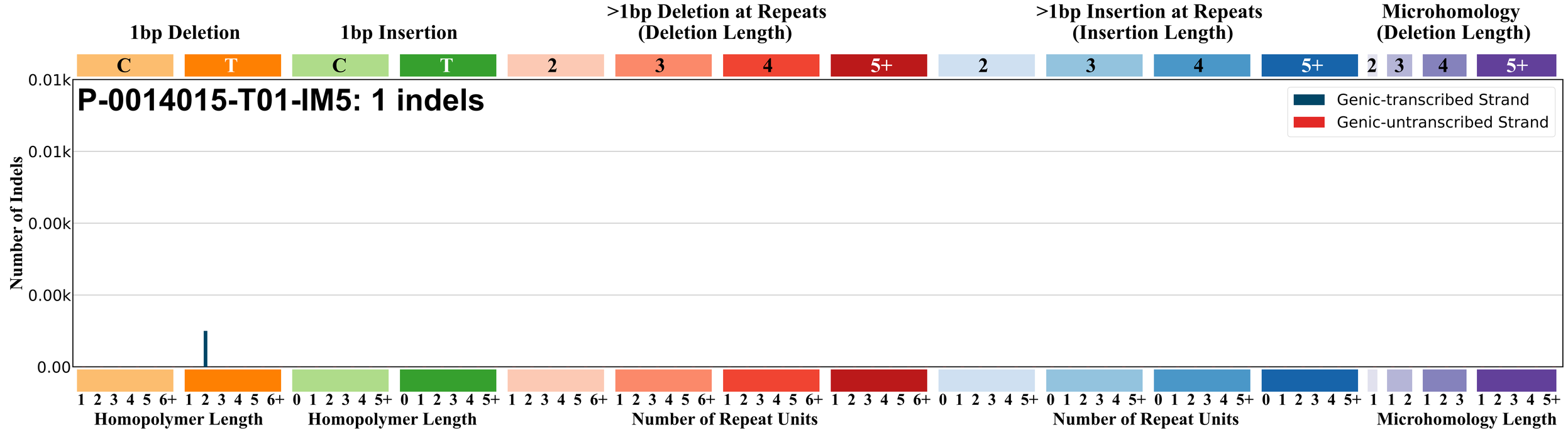

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0013753-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length


1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0013833-T01-IM5: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length


1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0013885-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length


1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0013892-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length


1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0014007-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length


1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
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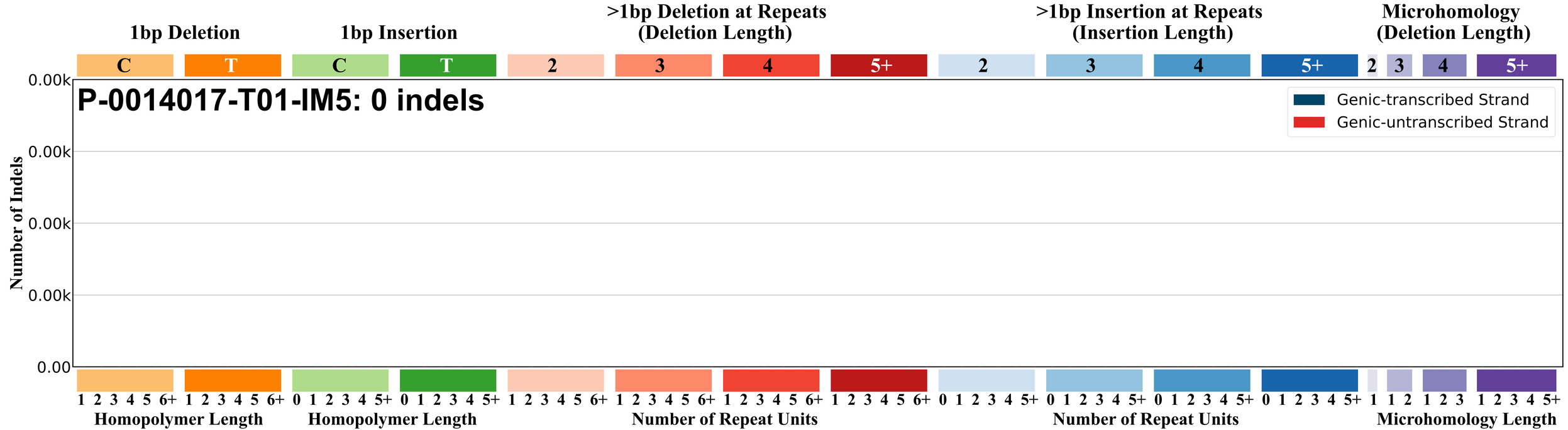
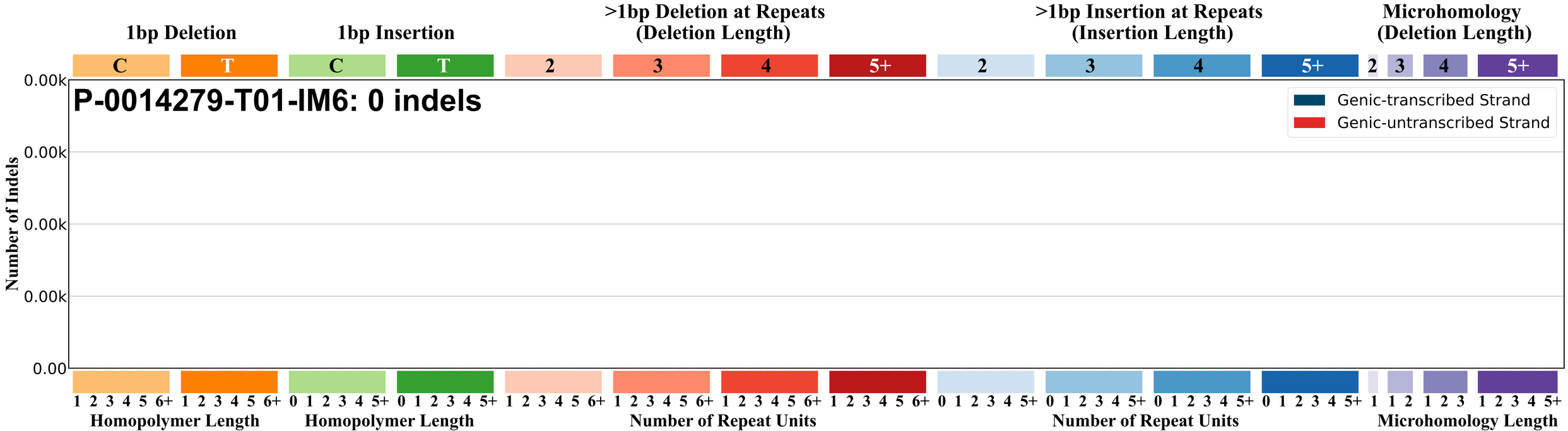
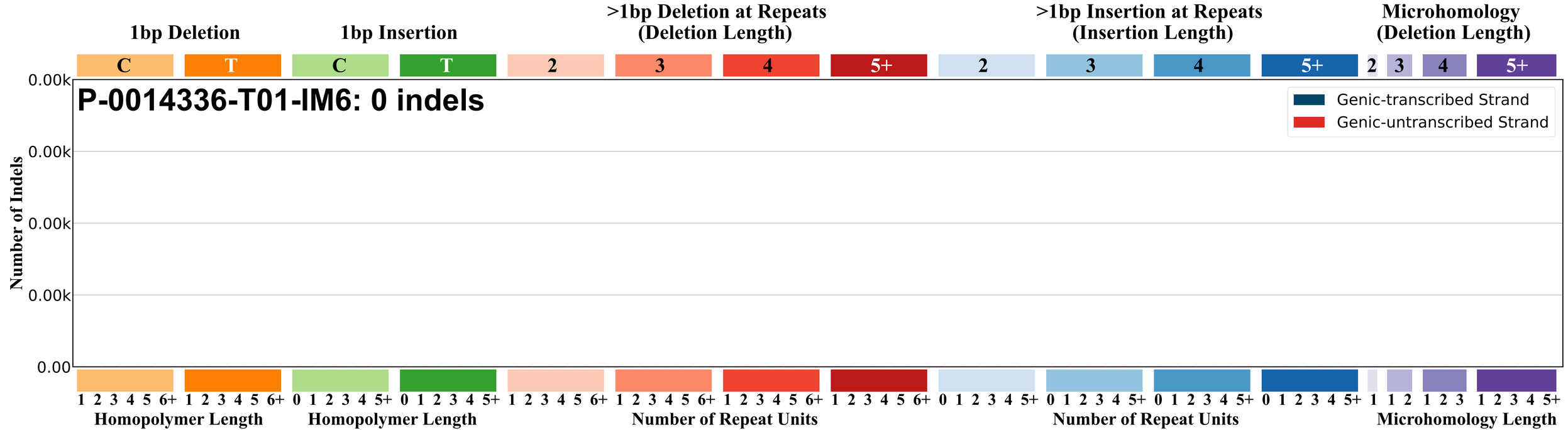
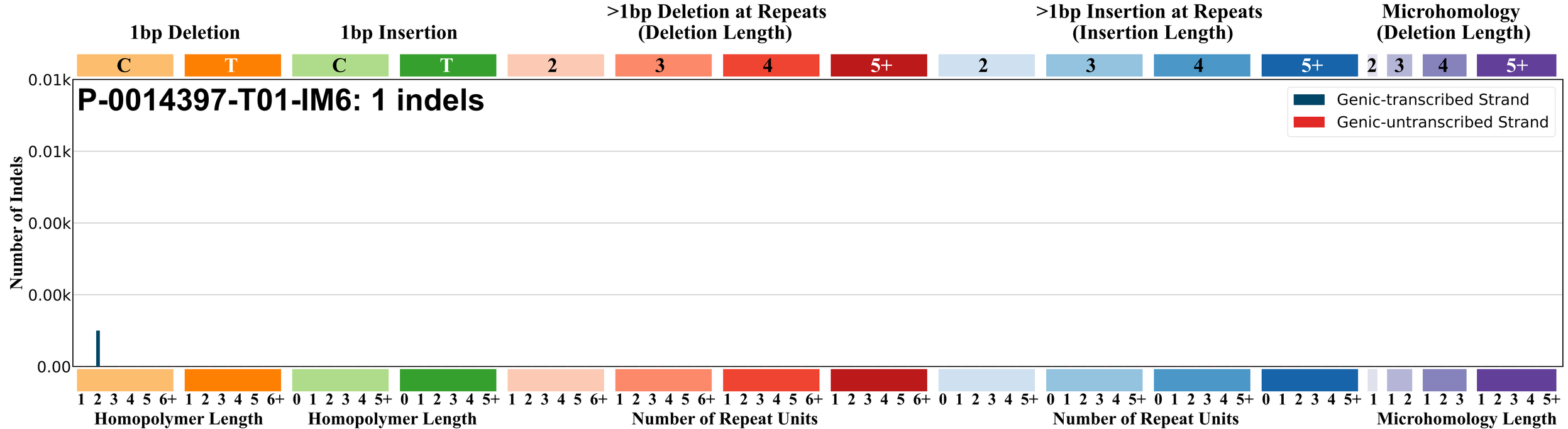
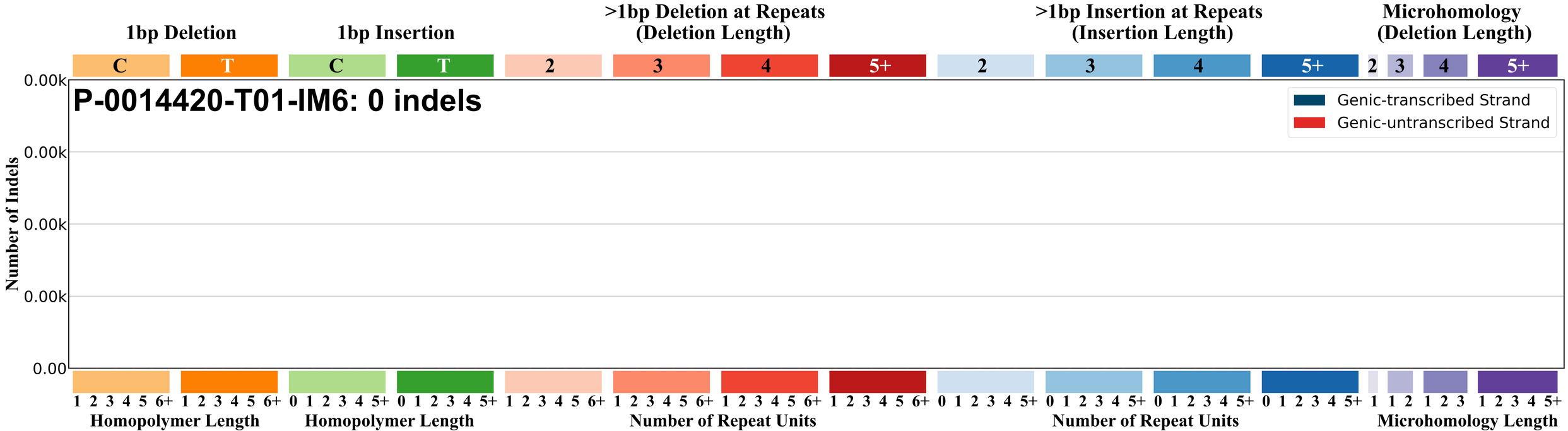
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0014015-T01-IM5: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

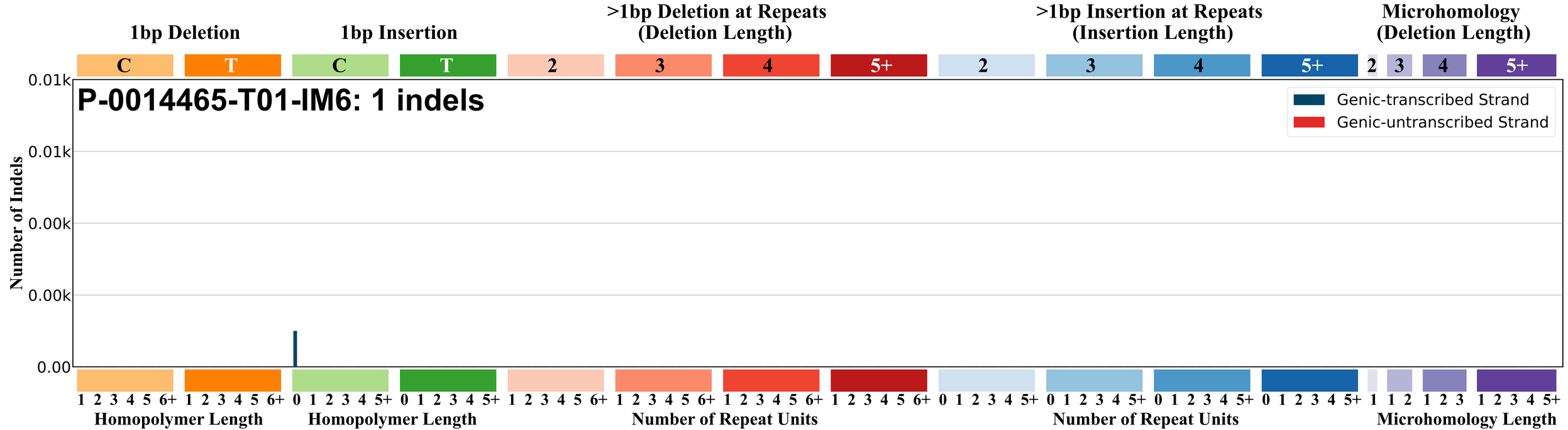

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0014017-T01-IM5: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

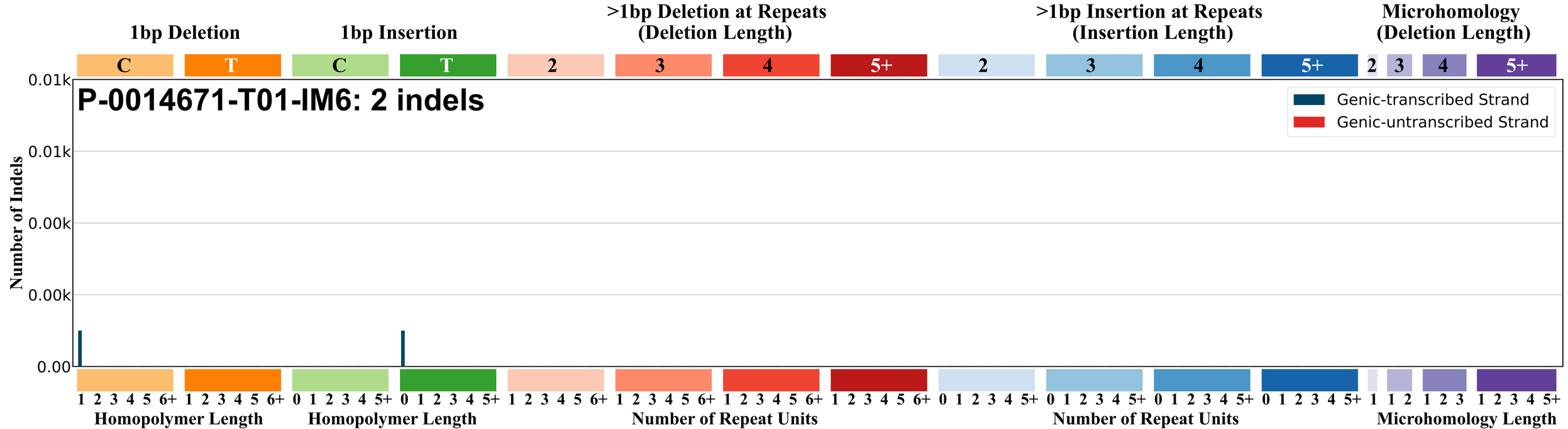

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0014279-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

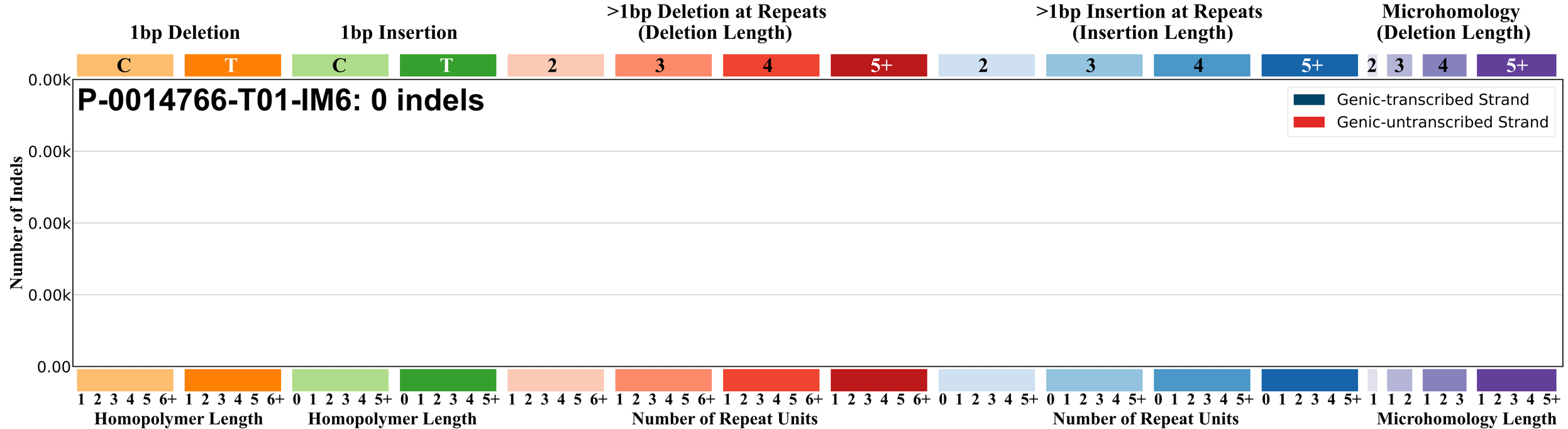

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0014336-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

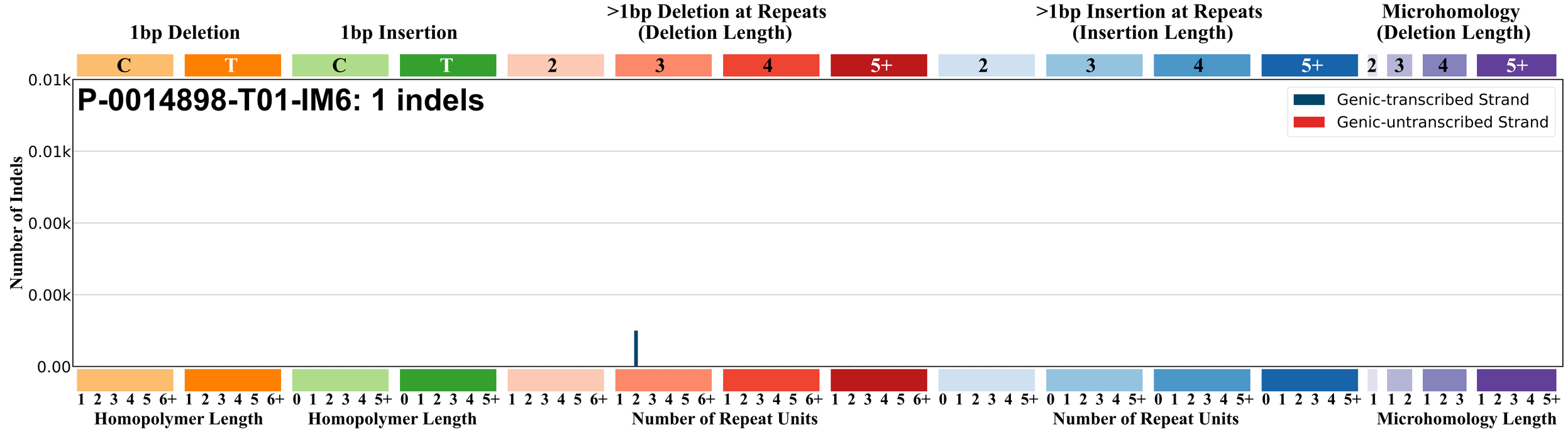

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0014397-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

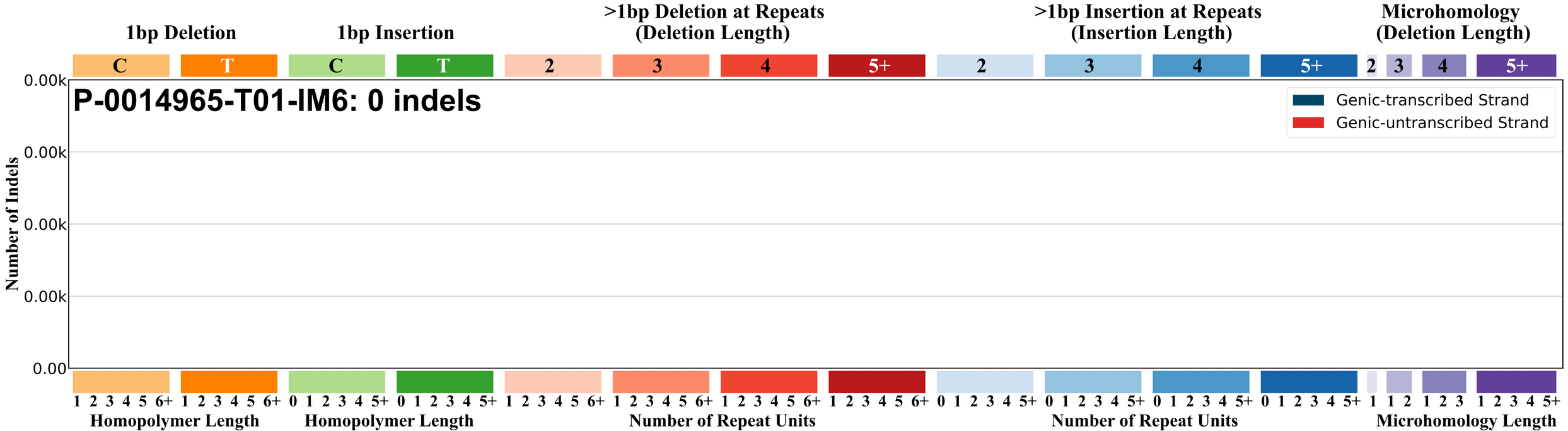

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0014420-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

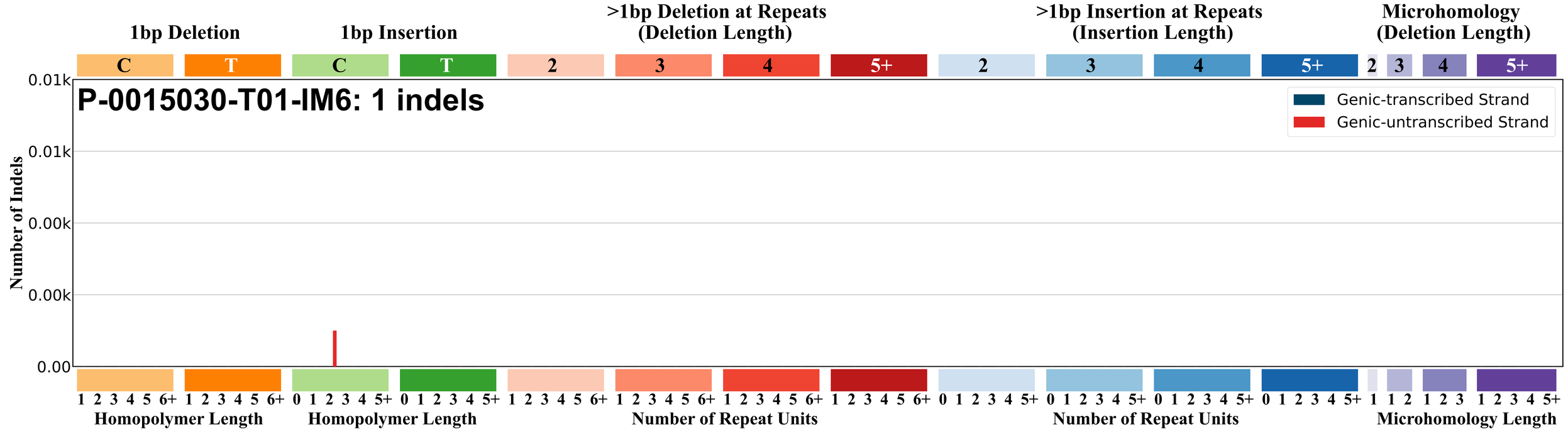

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0014465-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

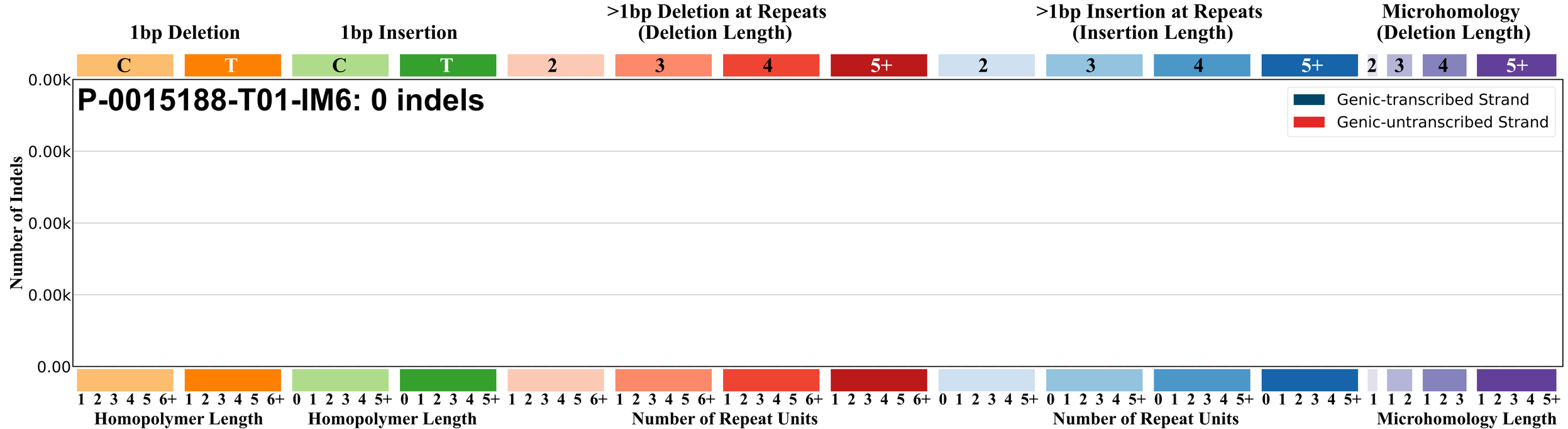

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0014671-T01-IM6: 2 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

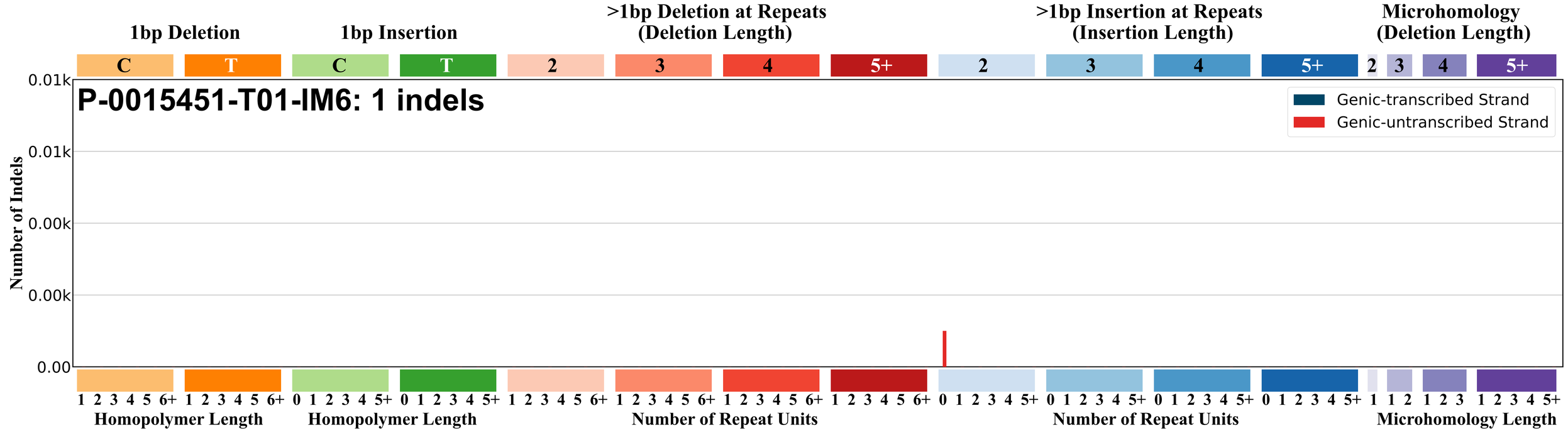

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0014766-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

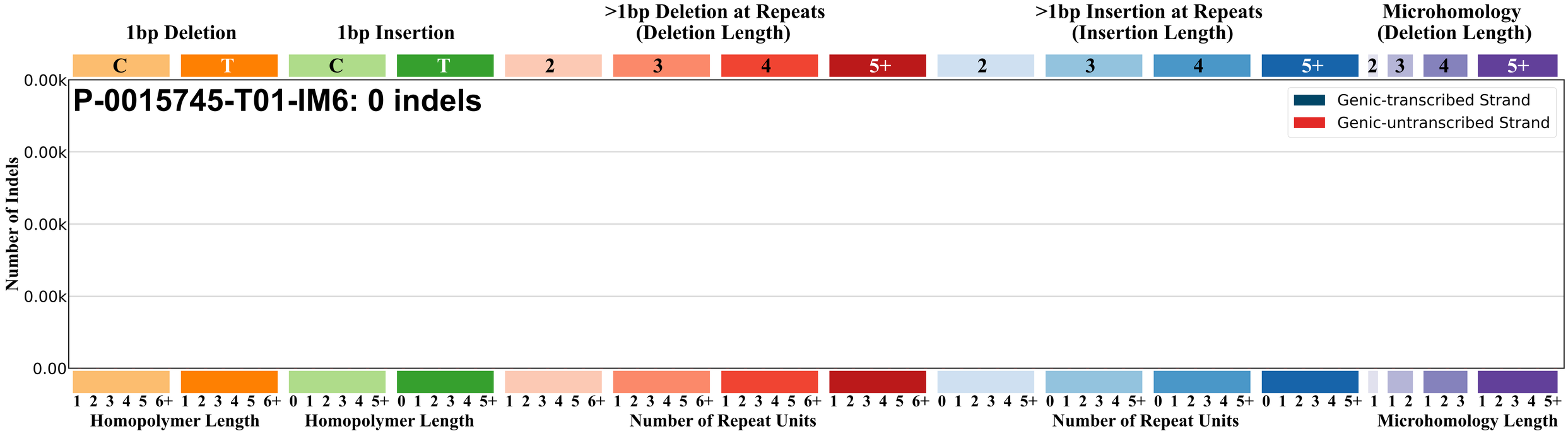

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0014898-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

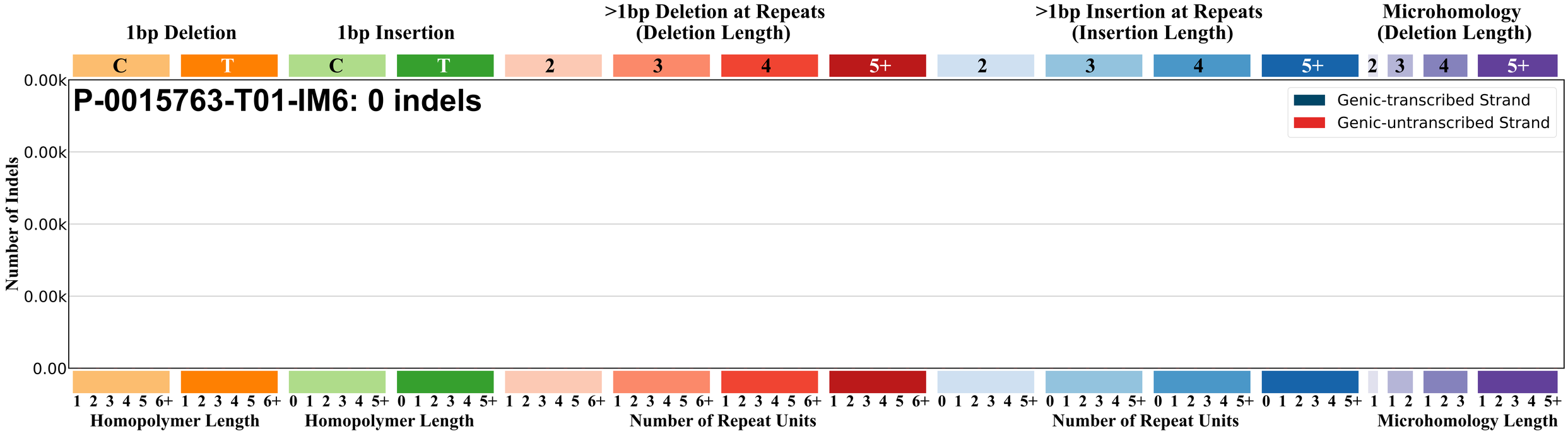

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0014965-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

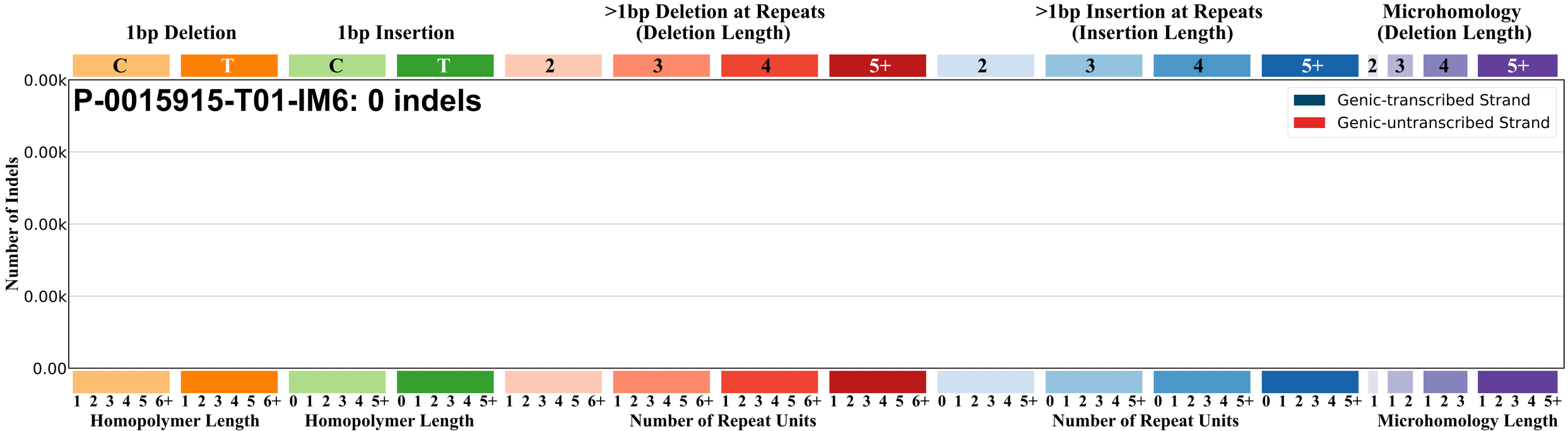

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0015030-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

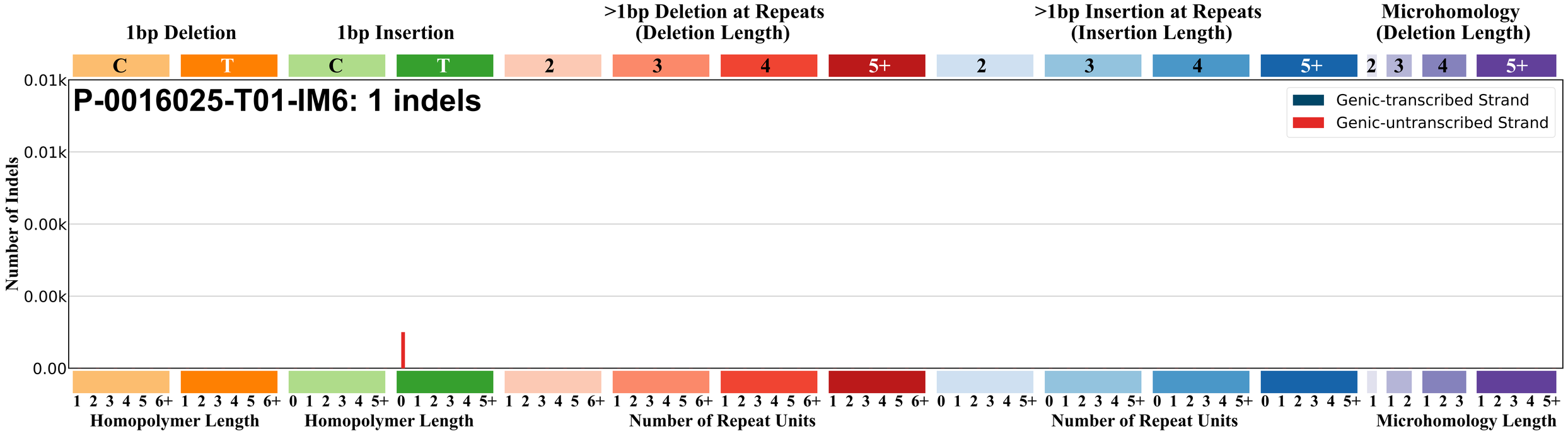

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0015188-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

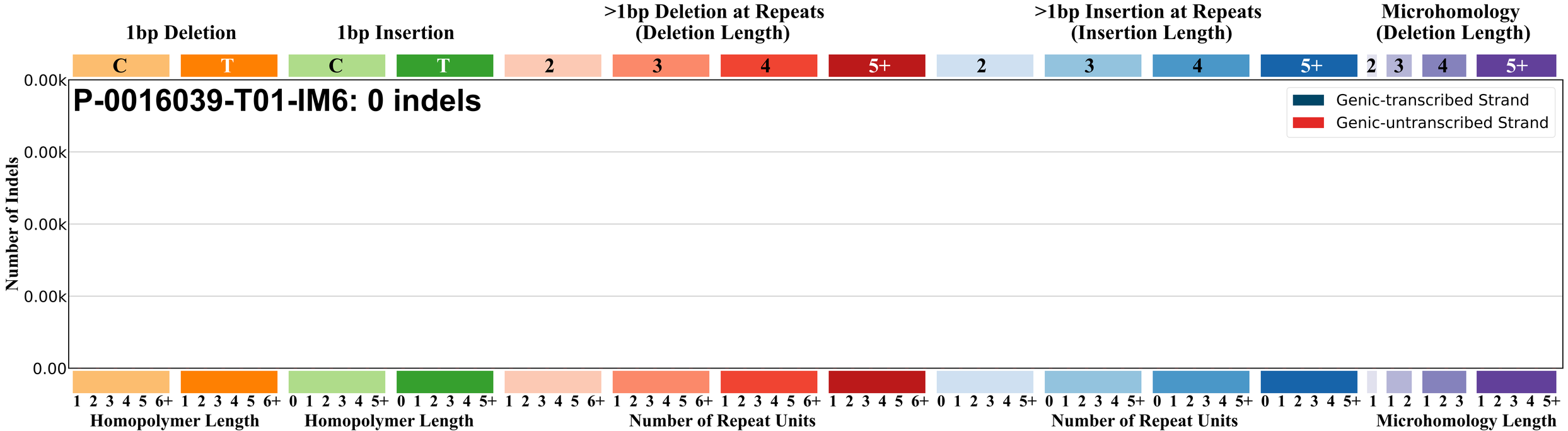

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0015451-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

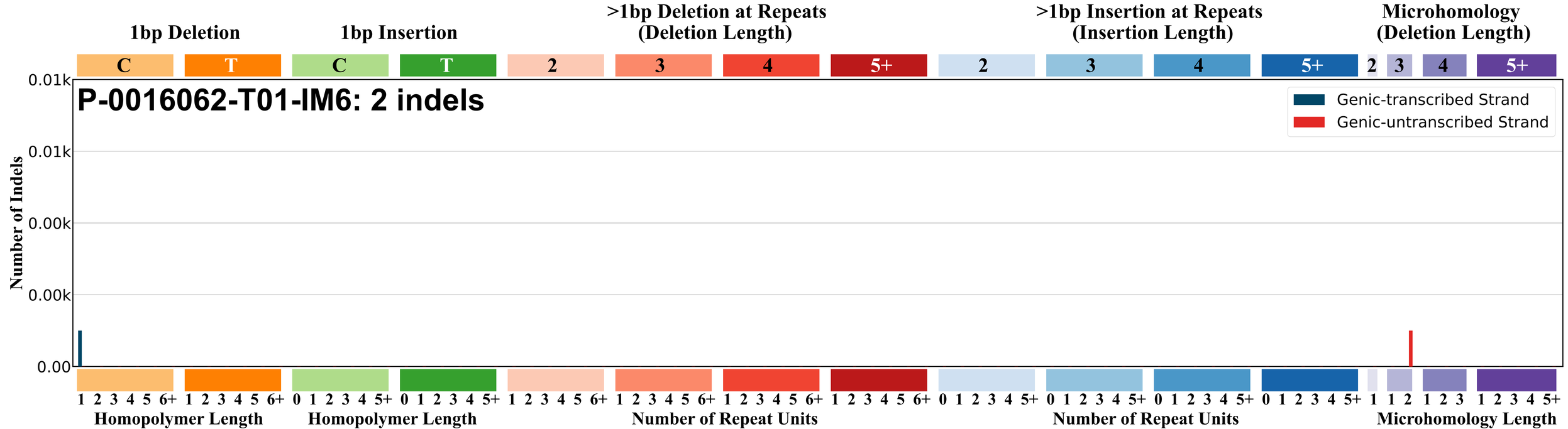

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0015745-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

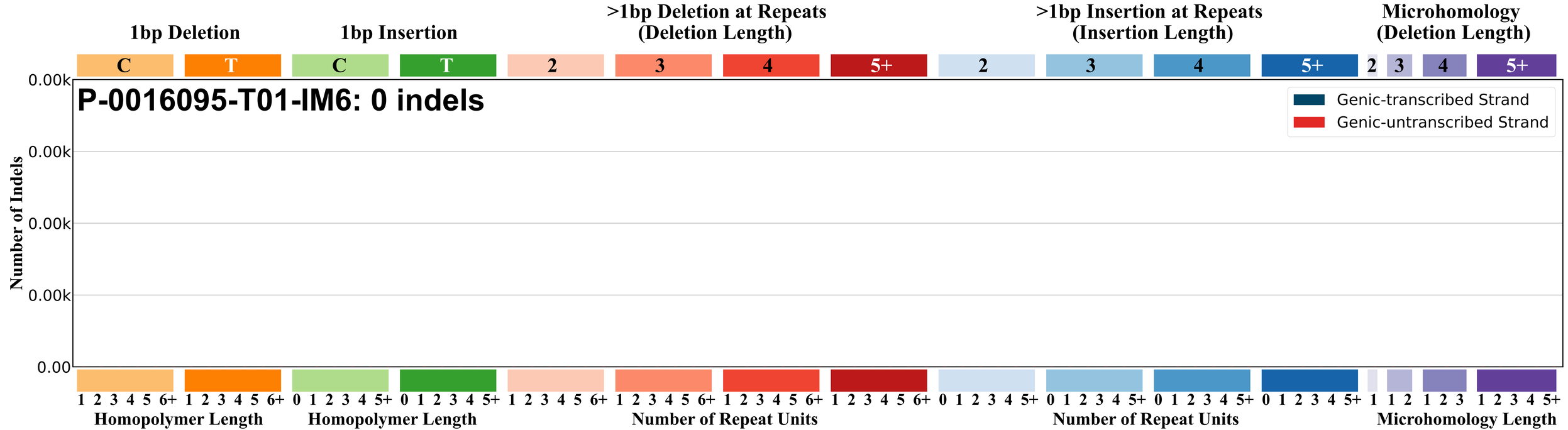

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0015763-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

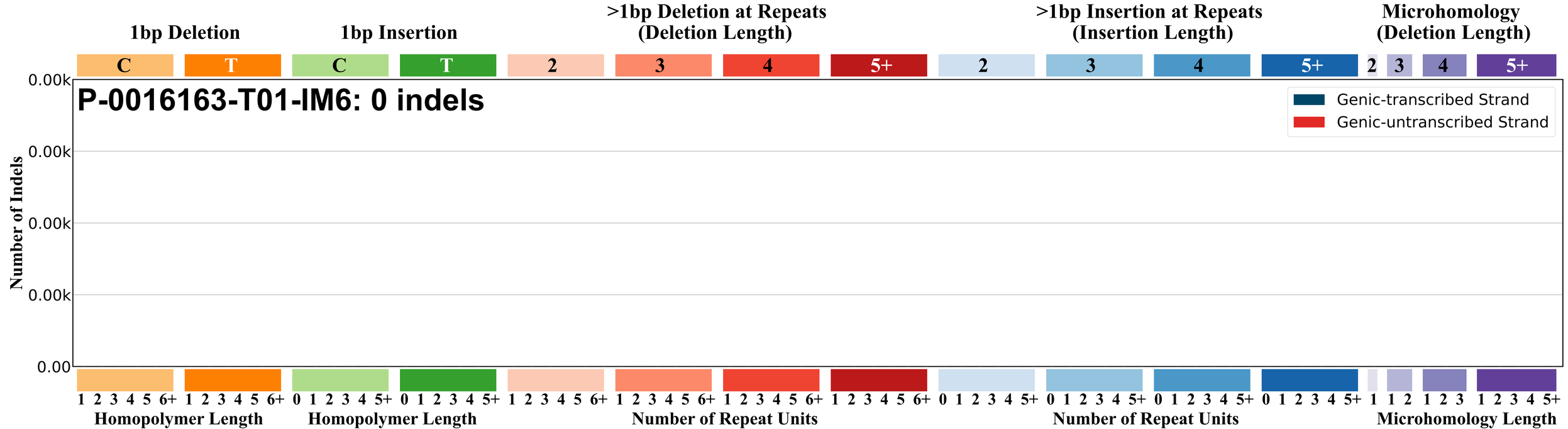

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0015915-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

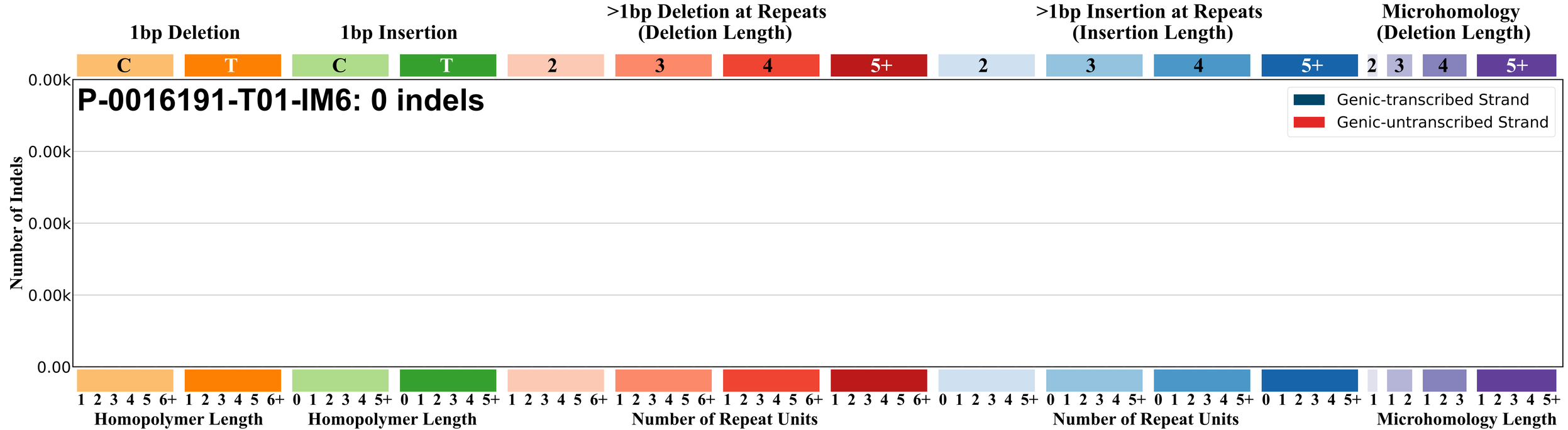

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0016025-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

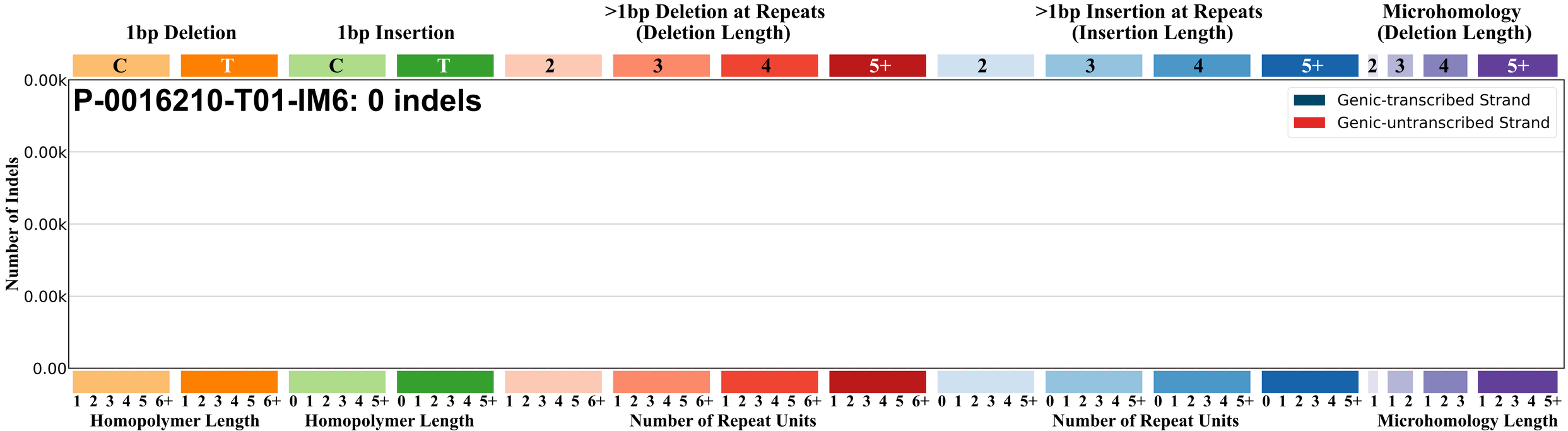

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0016039-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

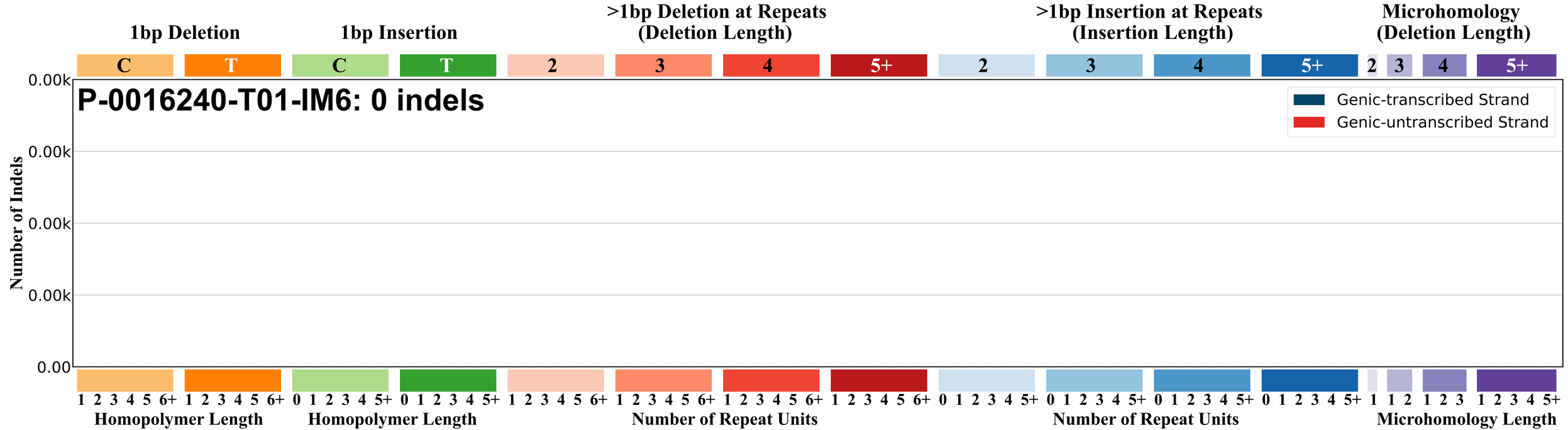

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0016062-T01-IM6: 2 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

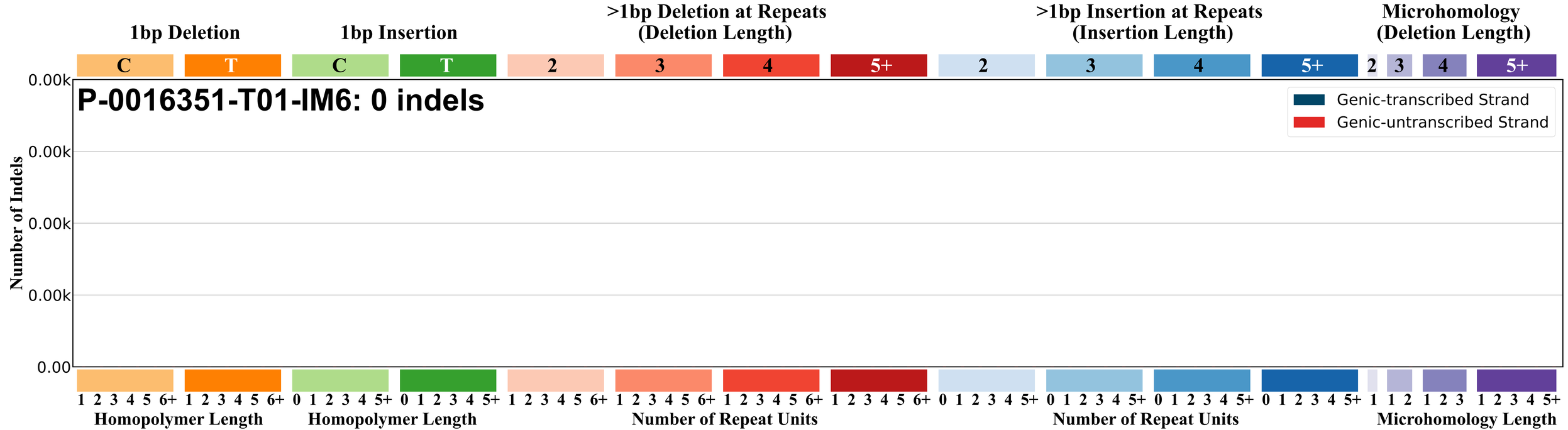

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0016095-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

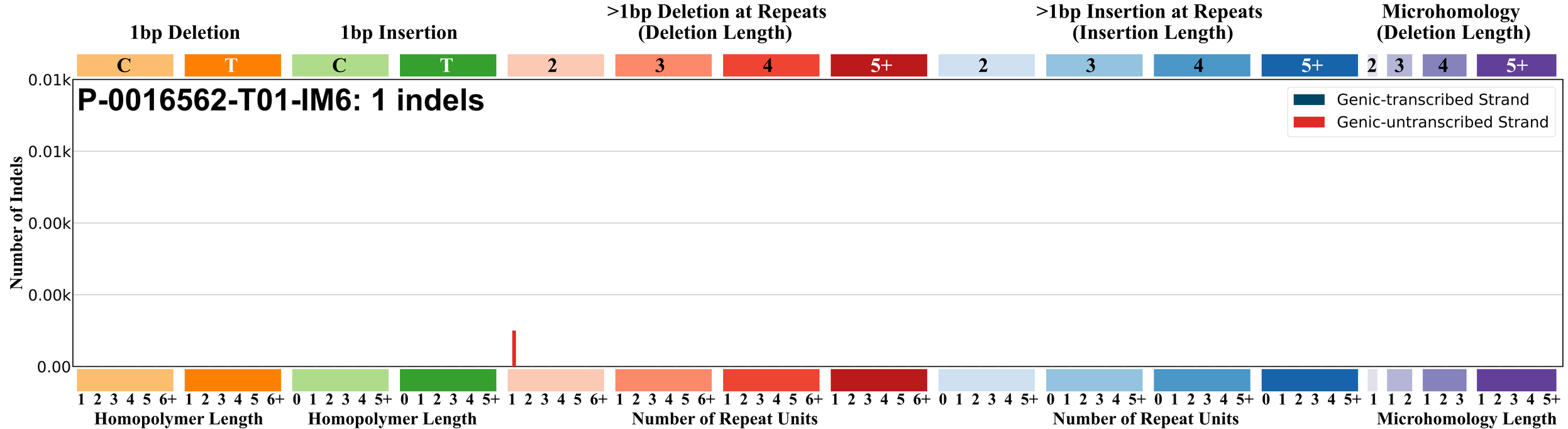

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0016163-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

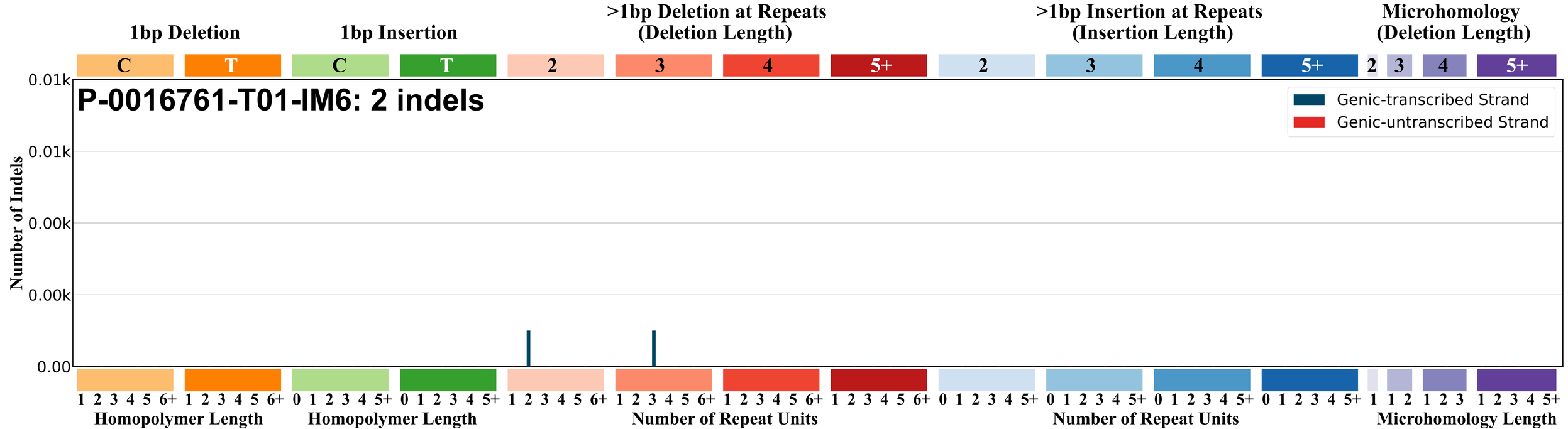

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0016191-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

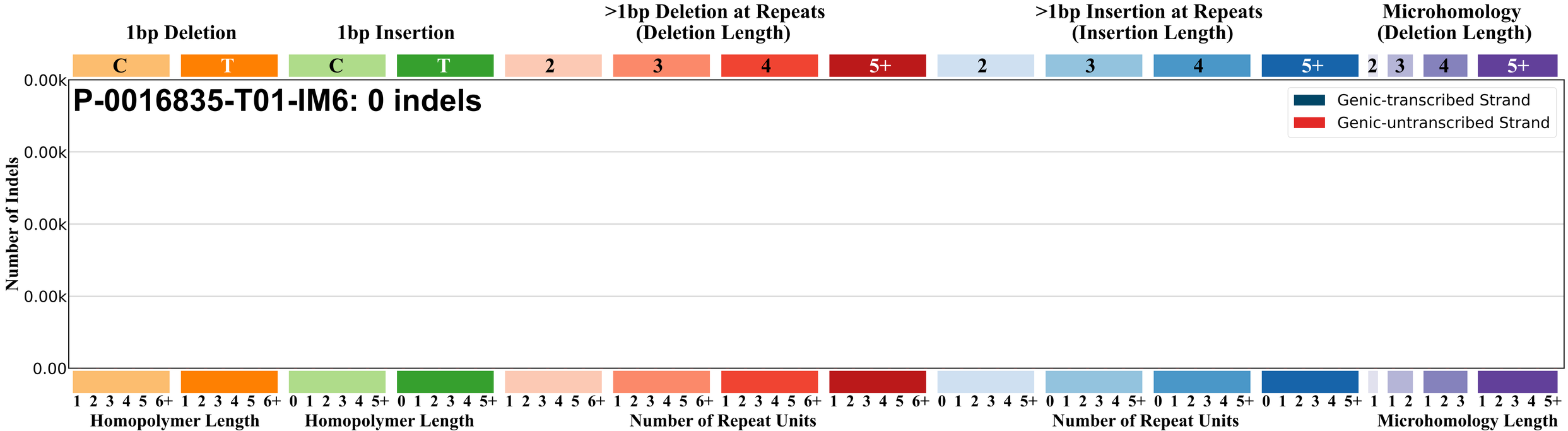

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0016210-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

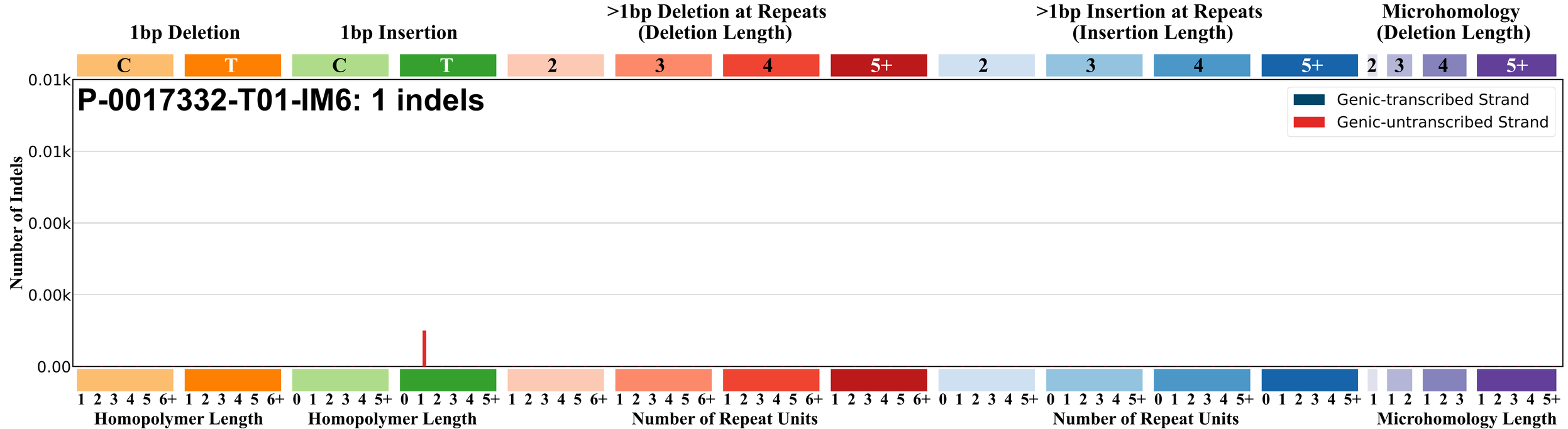

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0016240-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

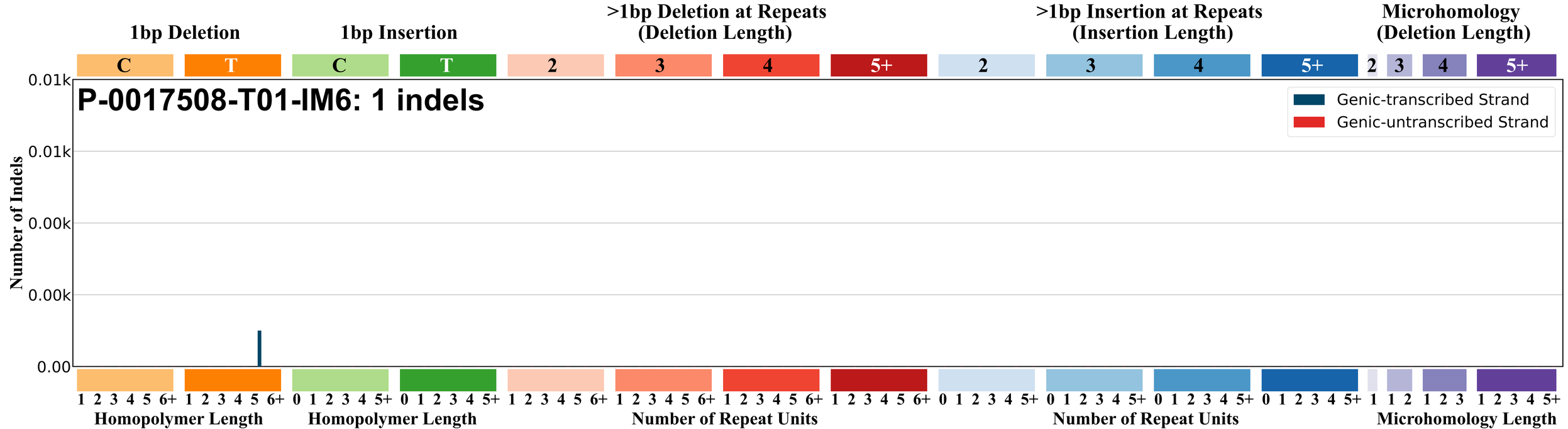

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0016351-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

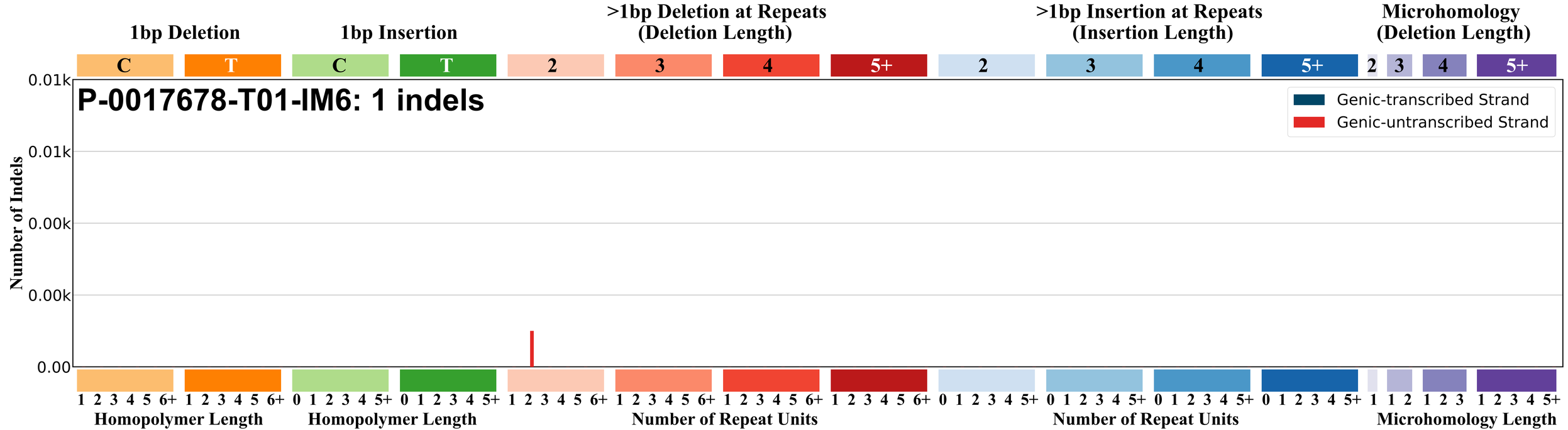

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0016562-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

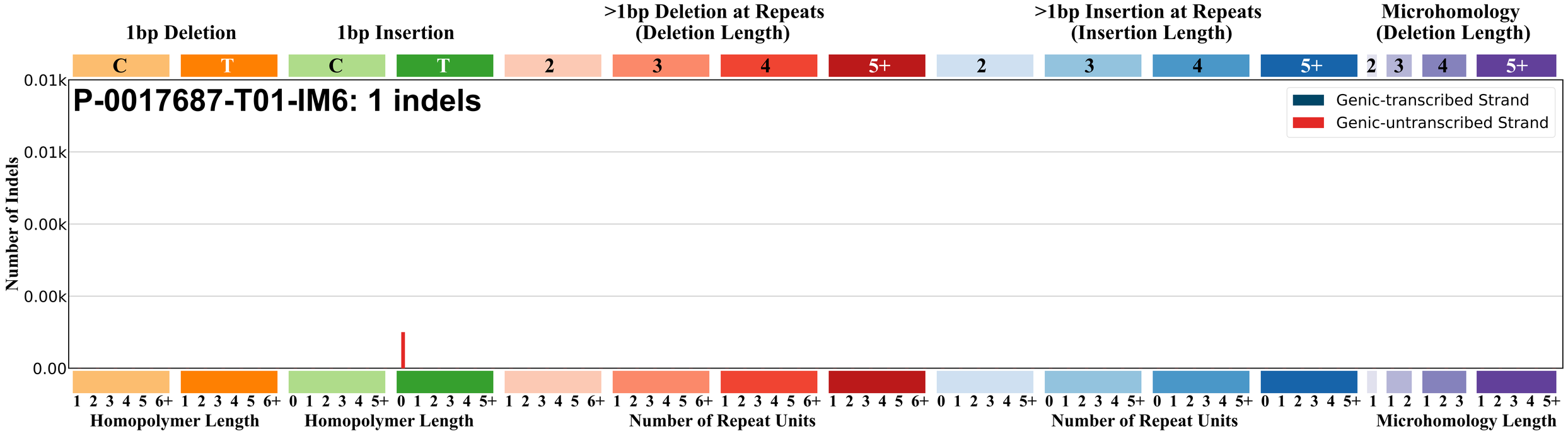

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0016761-T01-IM6: 2 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

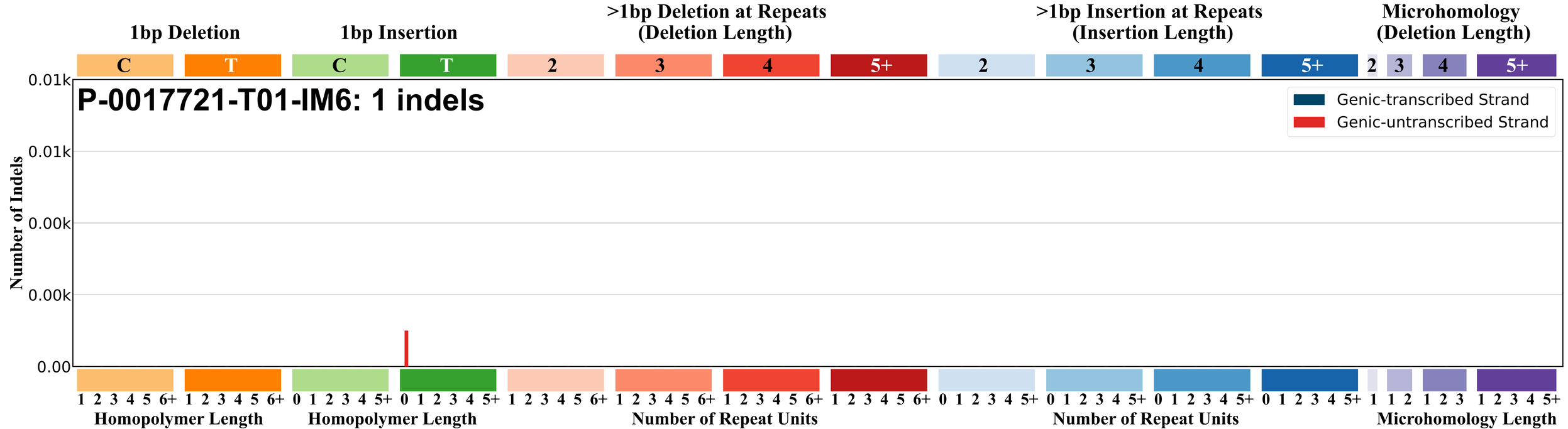

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0016835-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

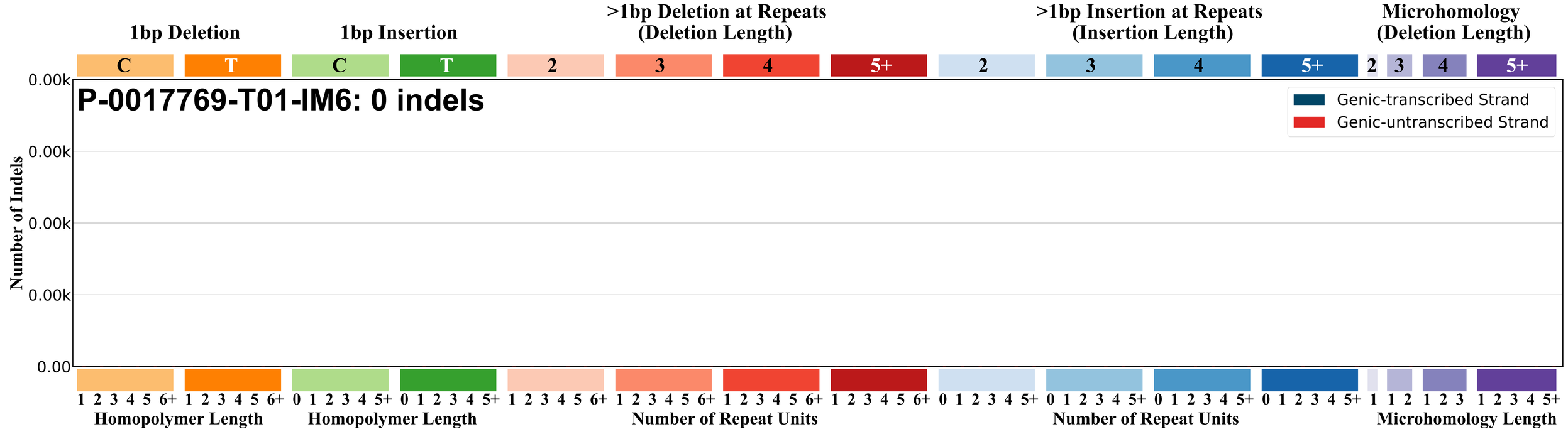

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0017332-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

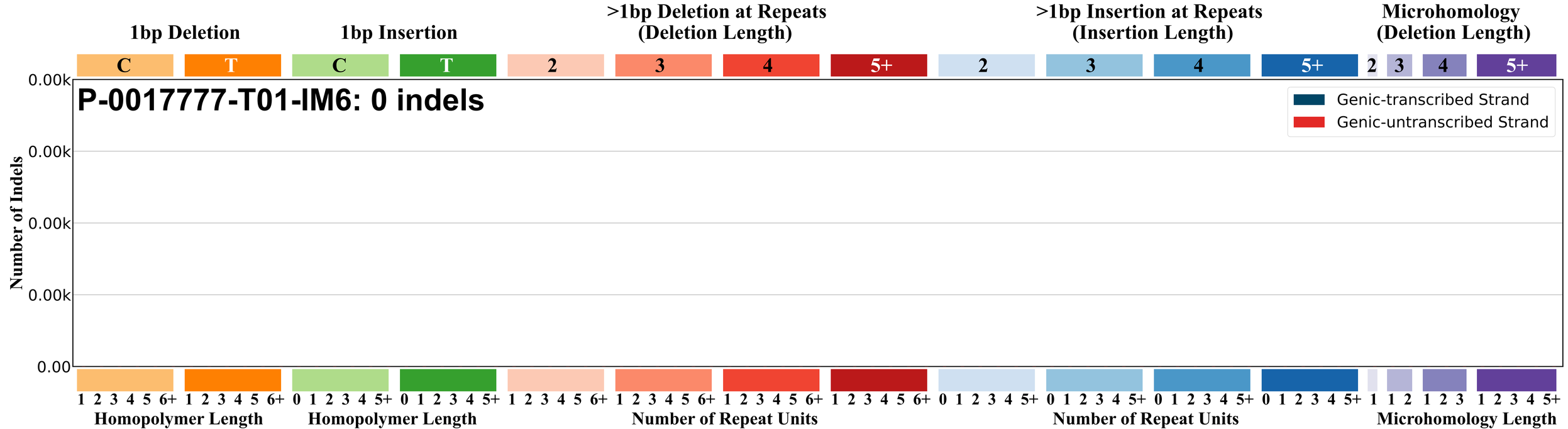

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0017508-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

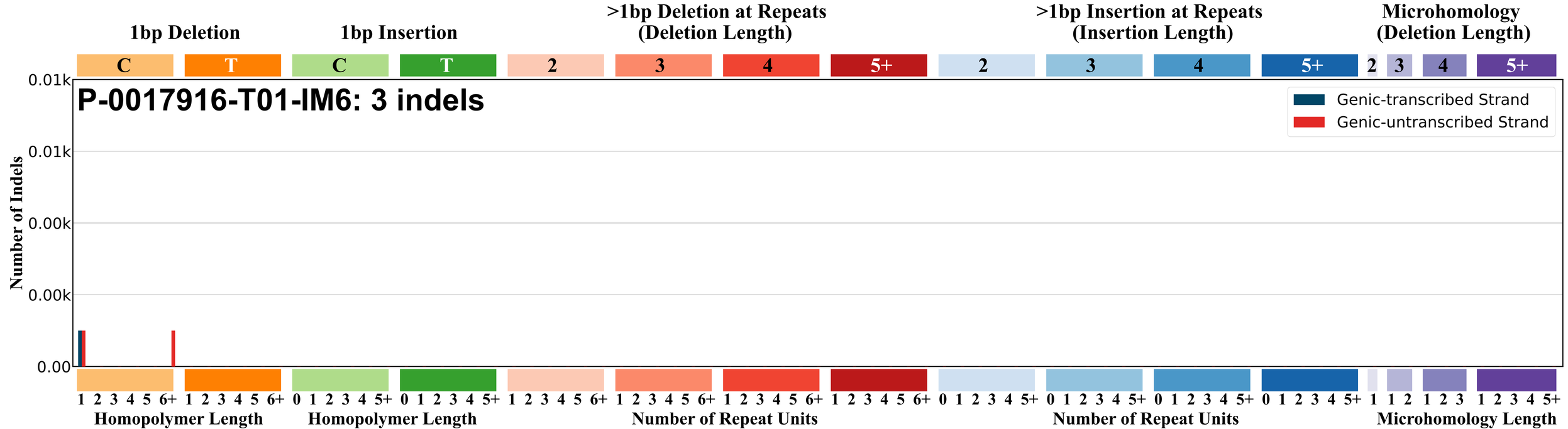

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0017678-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

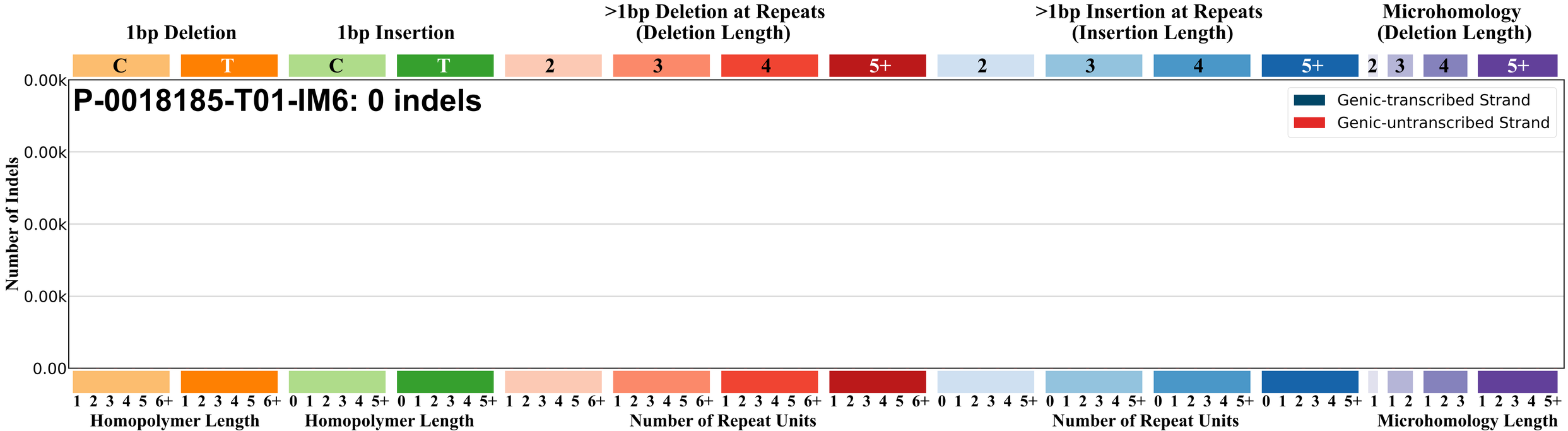

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0017687-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

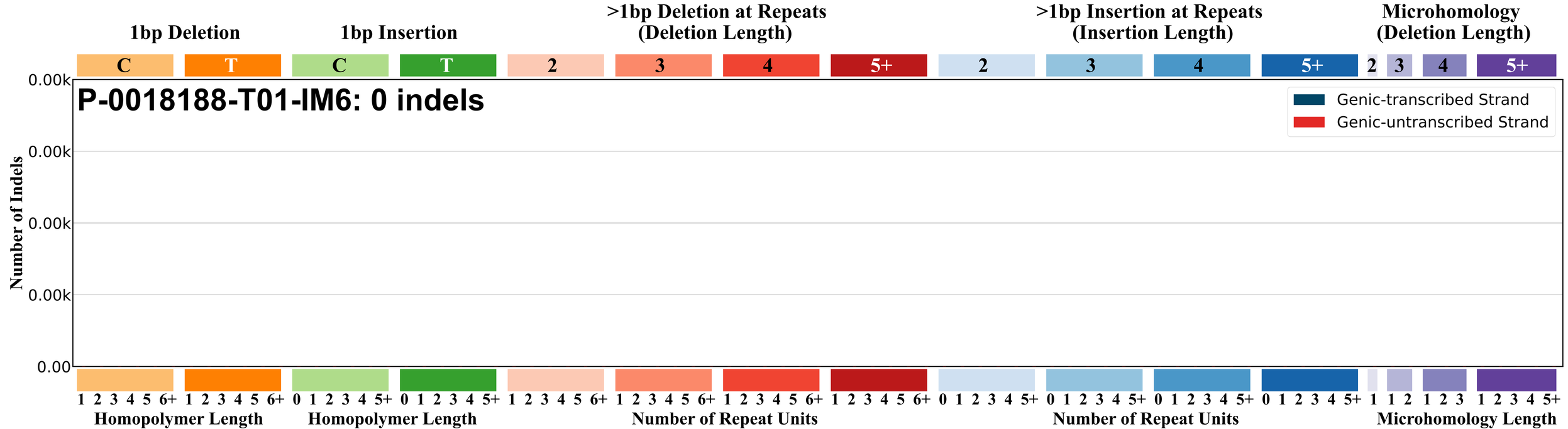

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0017721-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

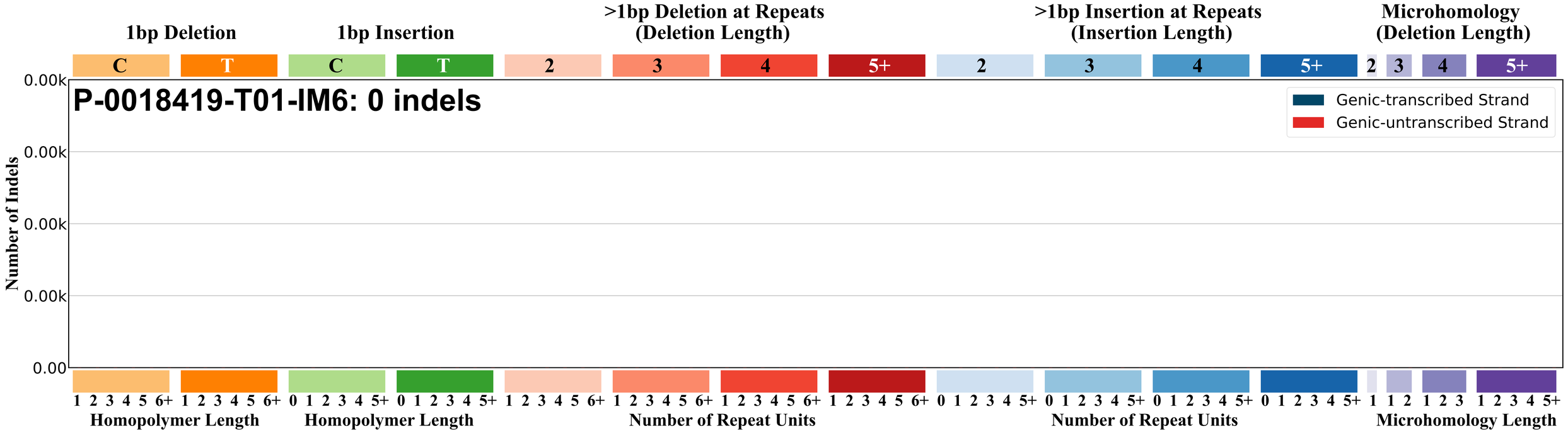

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0017769-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

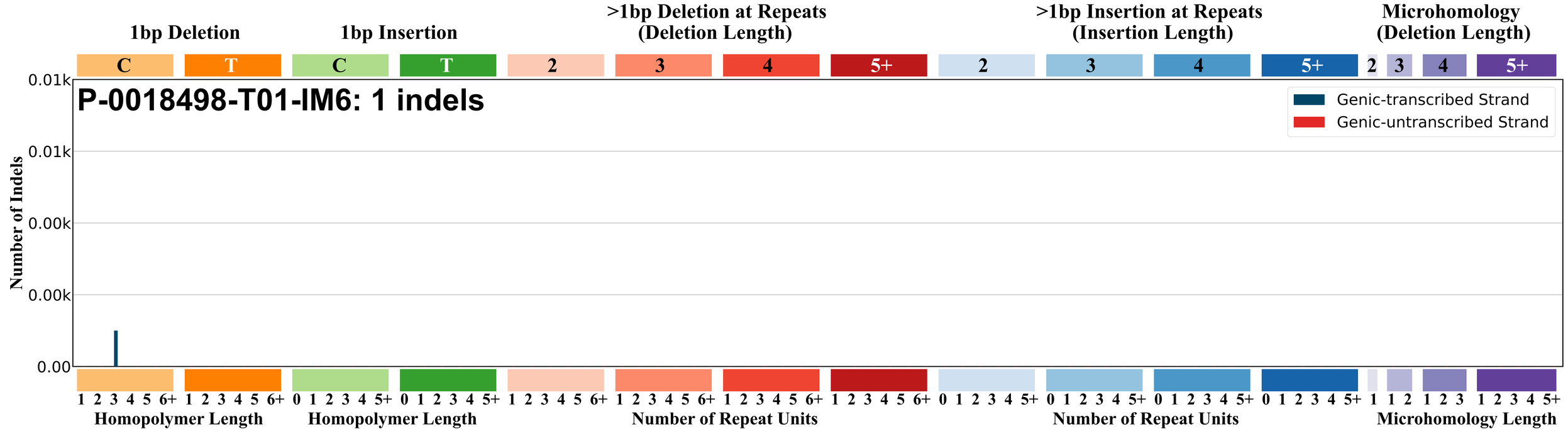

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0017777-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

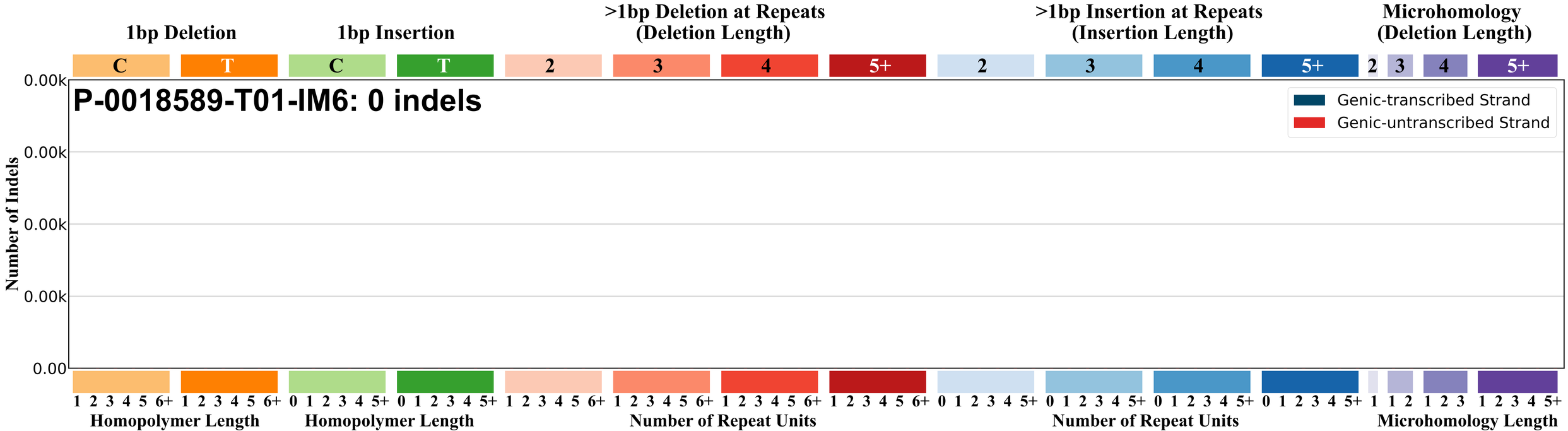

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0017916-T01-IM6: 3 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

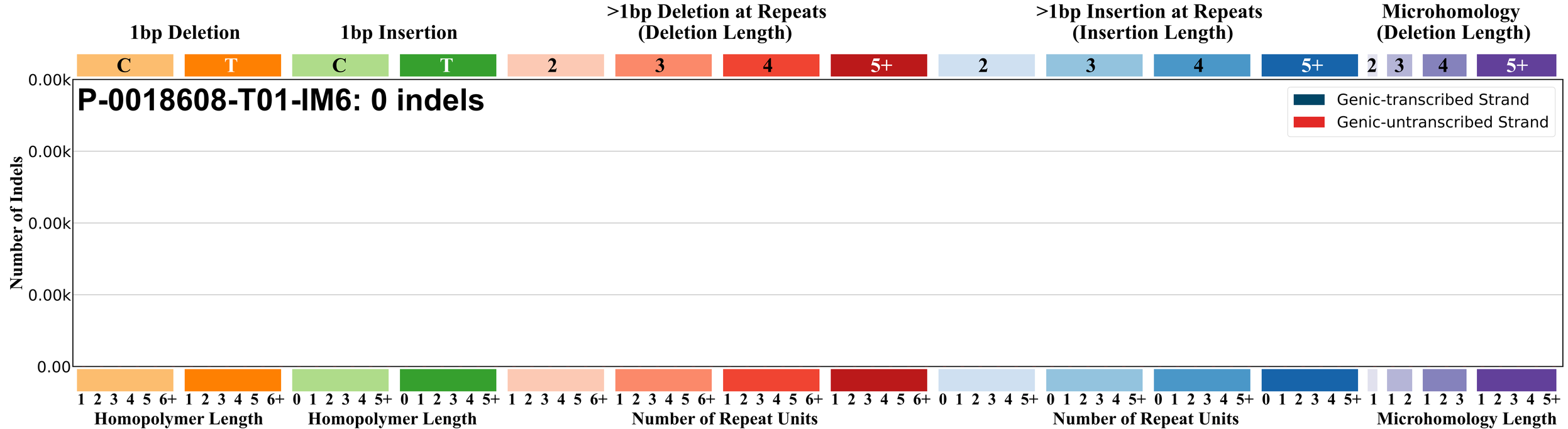

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0018185-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

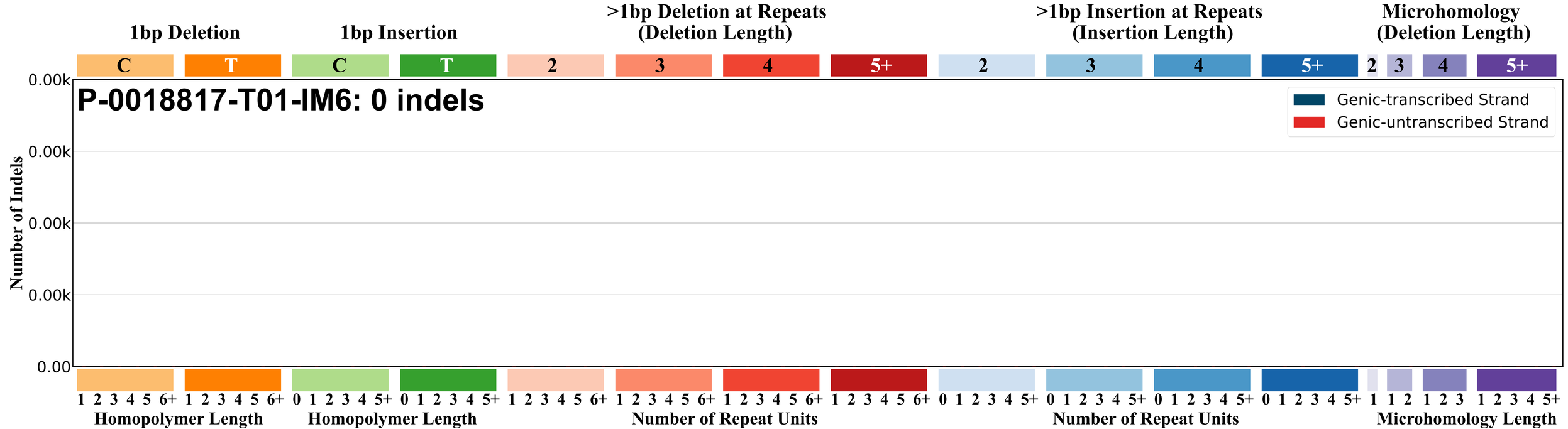

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0018188-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

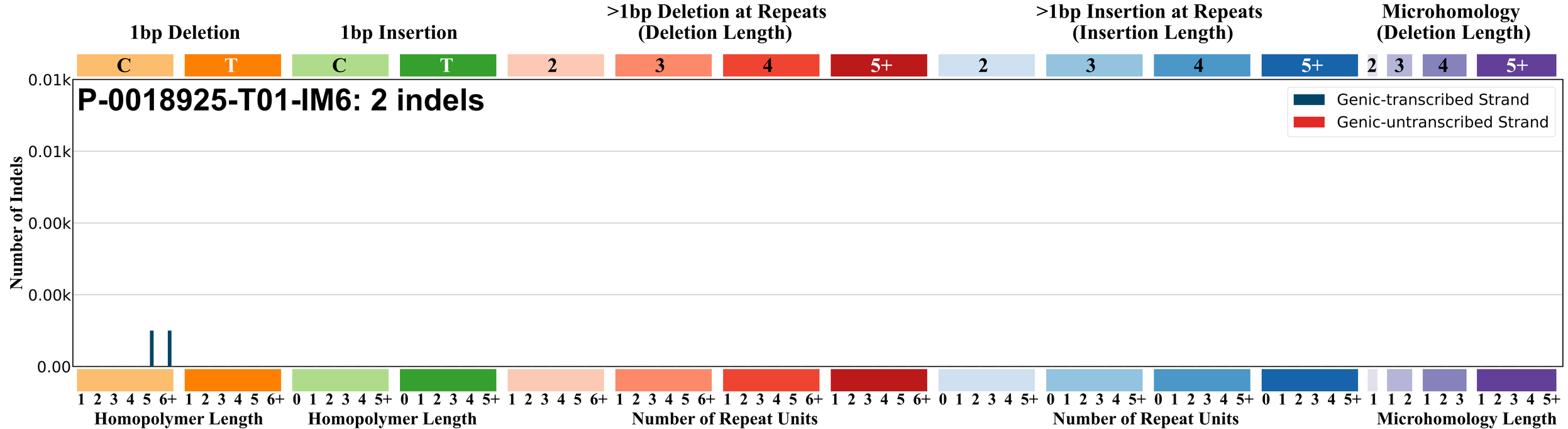

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0018419-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

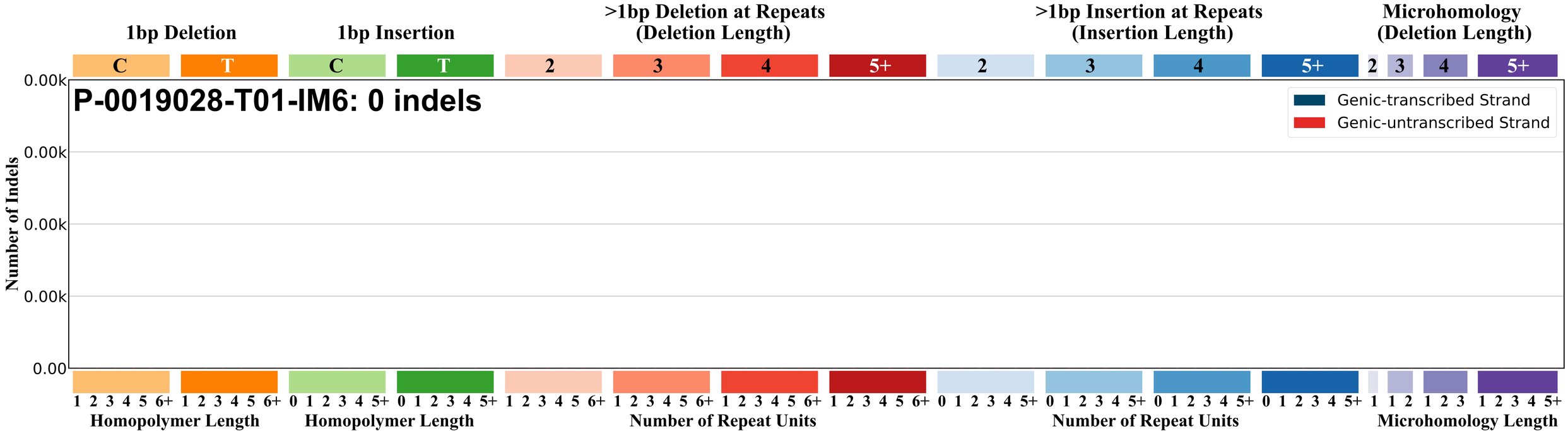

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0018498-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

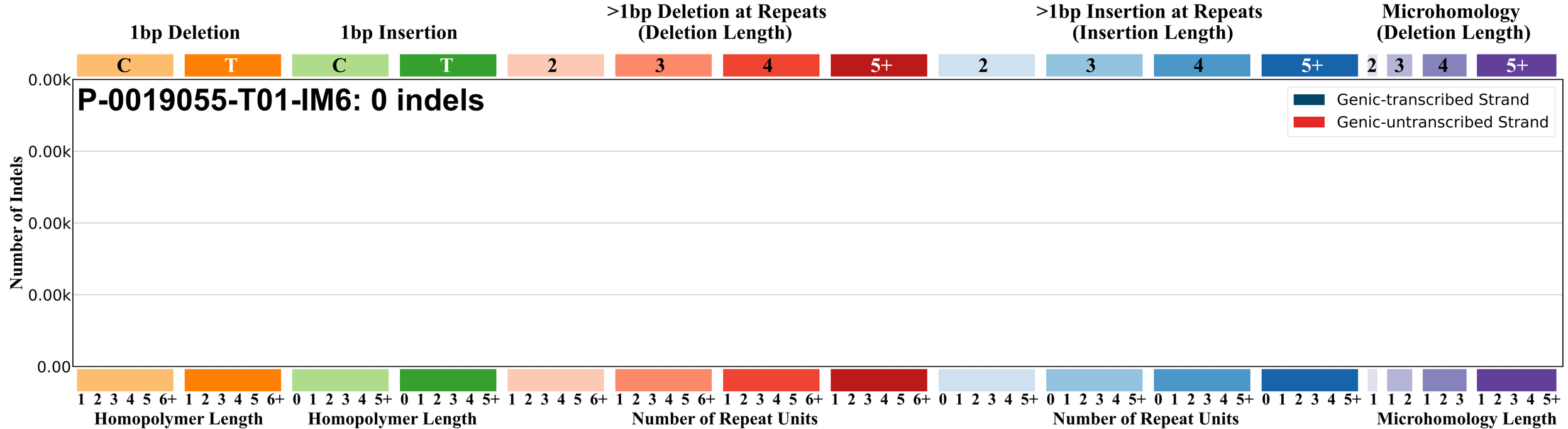

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0018589-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

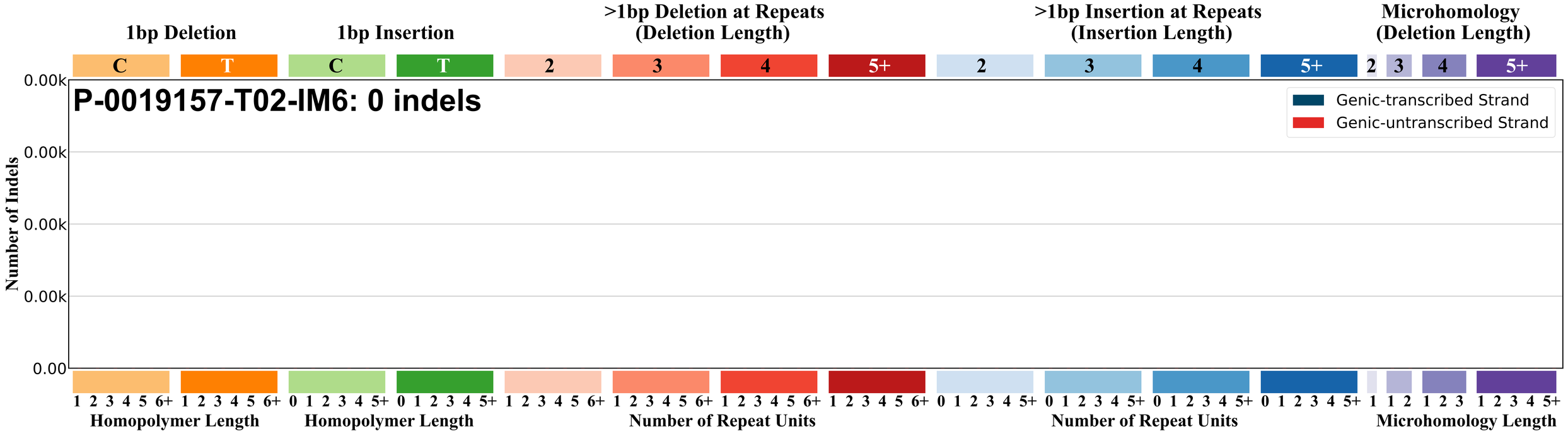

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0018608-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

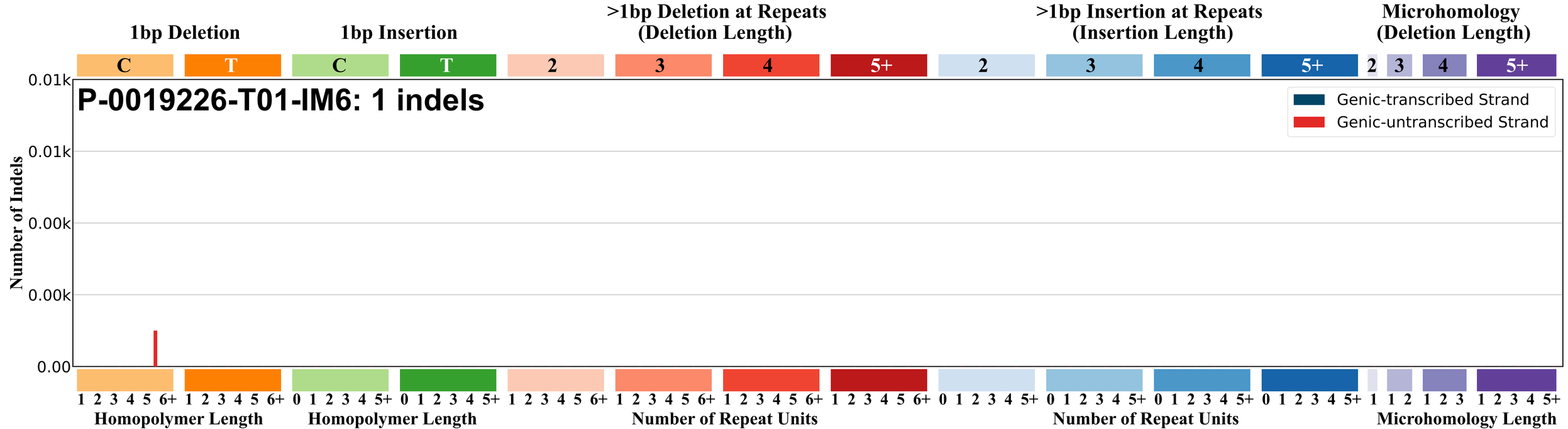

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0018817-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

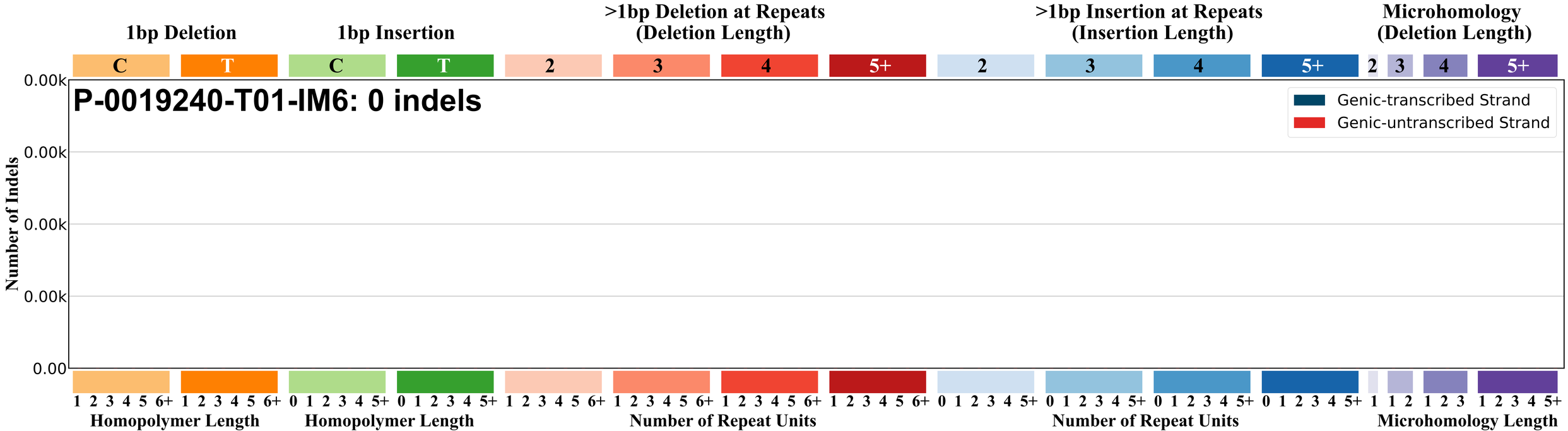

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0018925-T01-IM6: 2 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+
Homopolymer Length
1 2 3 4 5 6+
0 1 2 3 4 5+
Homopolymer Length
0 1 2 3 4 5+
1 2 3 4 5 6+
1 2 3 4 5 6+
1 2 3 4 5 6+
1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+
0 1 2 3 4 5+
0 1 2 3 4 5+
0 1 2 3 4 5+
Number of Repeat Units
1 1 2
1 2 3
1 2 3 4 5+
Microhomology Length

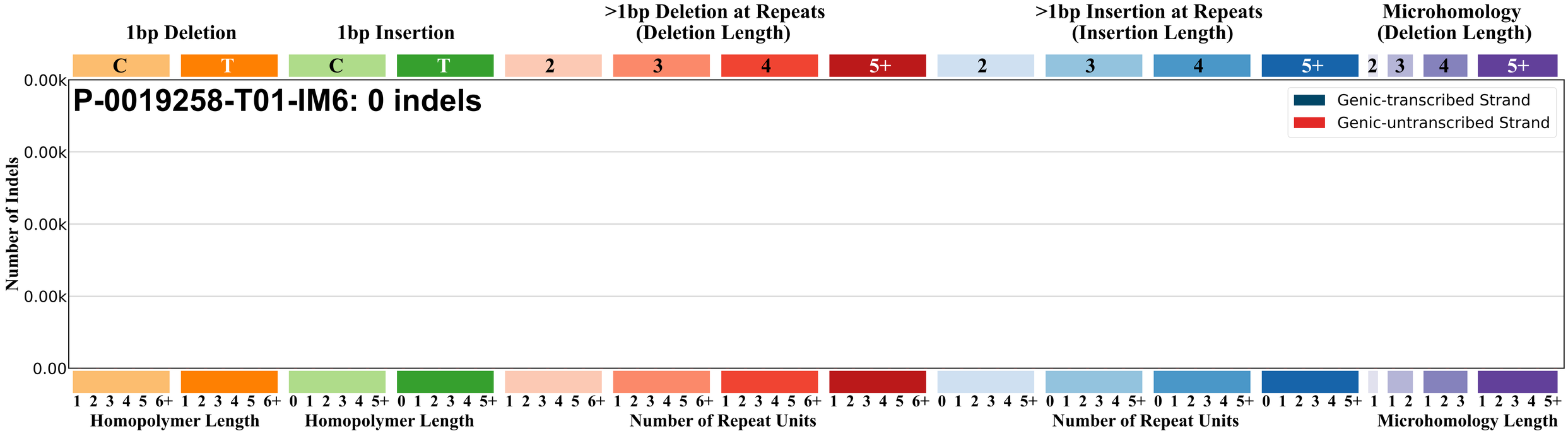

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0019028-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

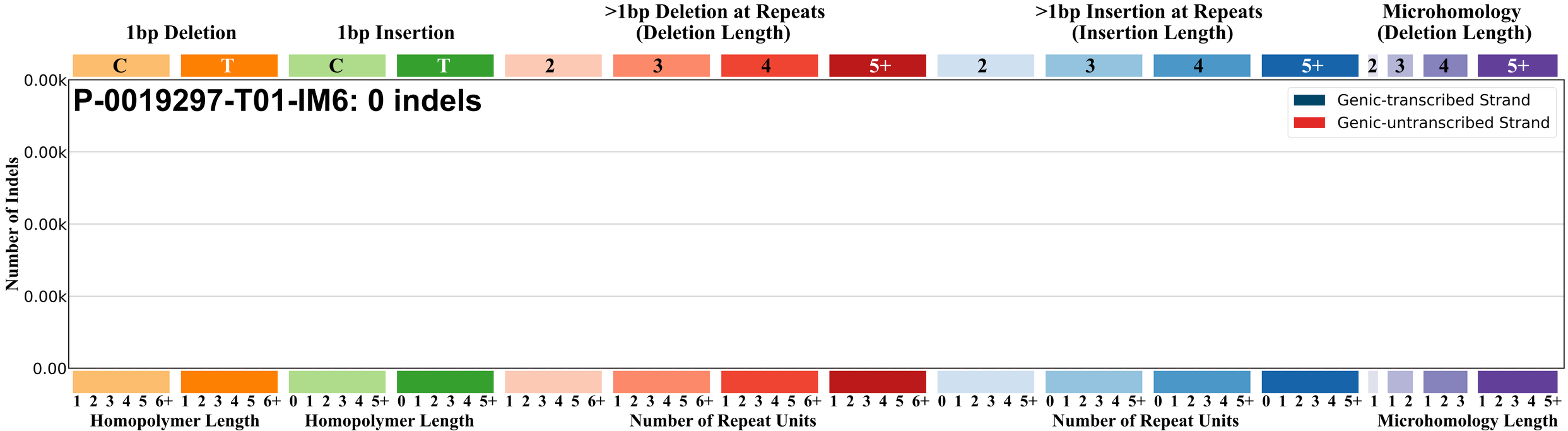

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0019055-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

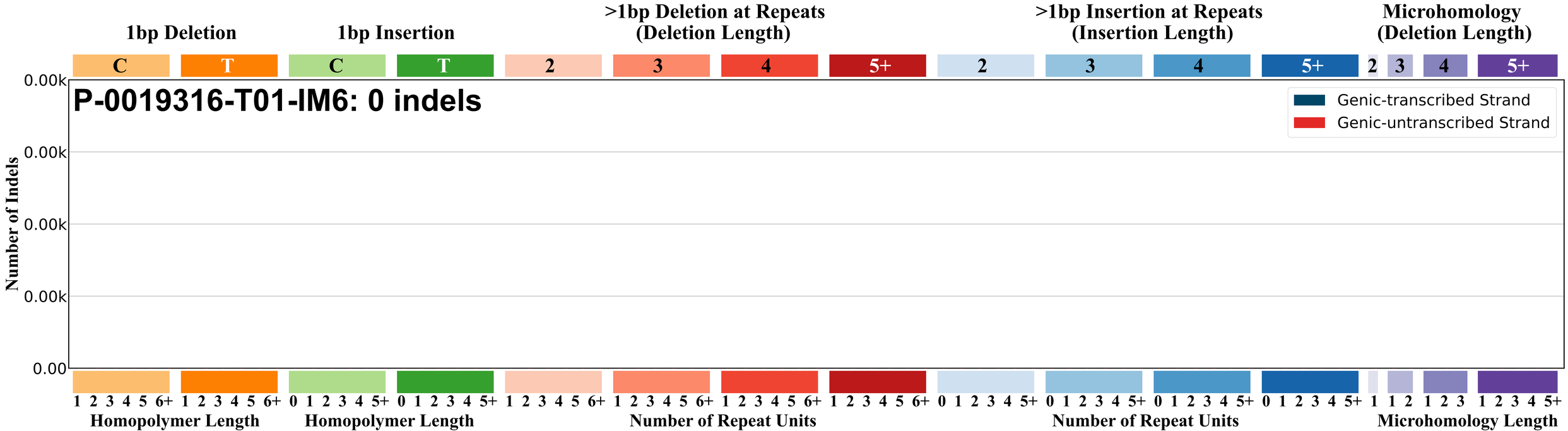

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0019157-T02-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

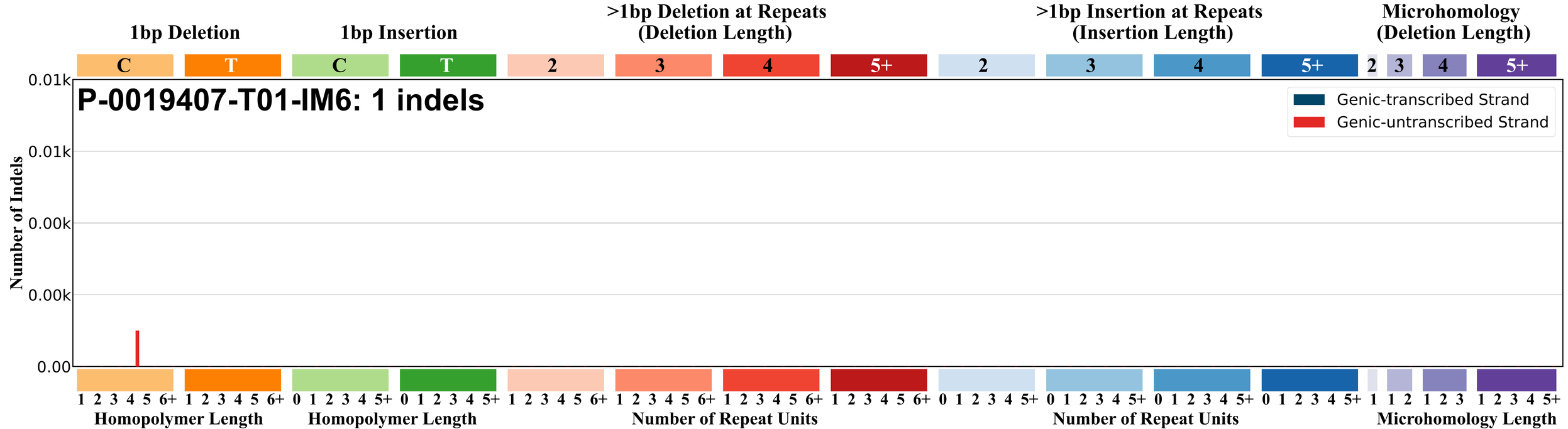

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0019226-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

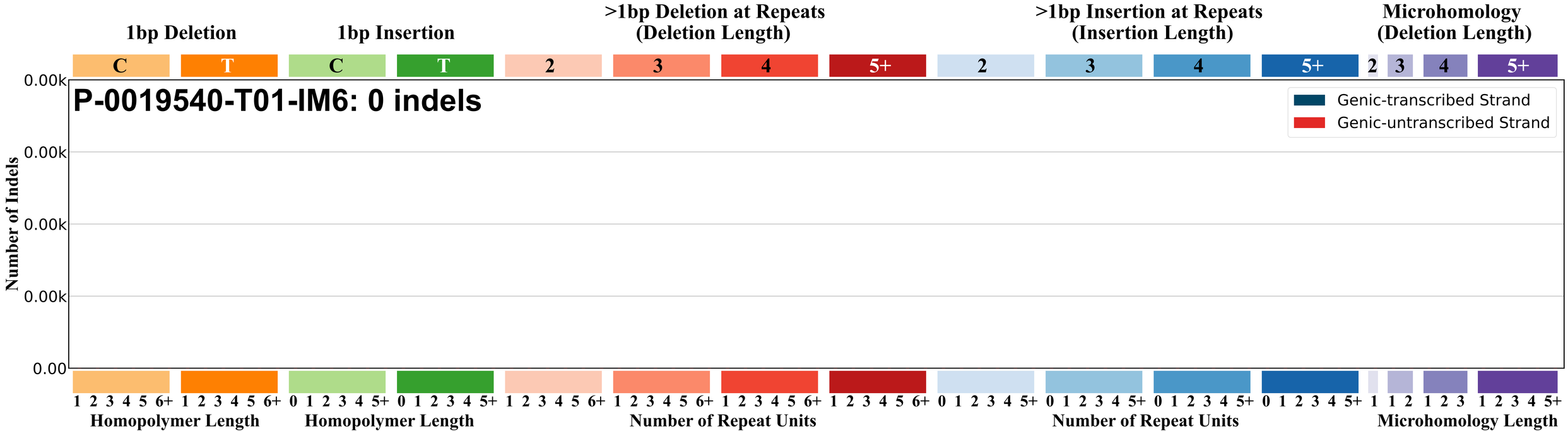

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0019240-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

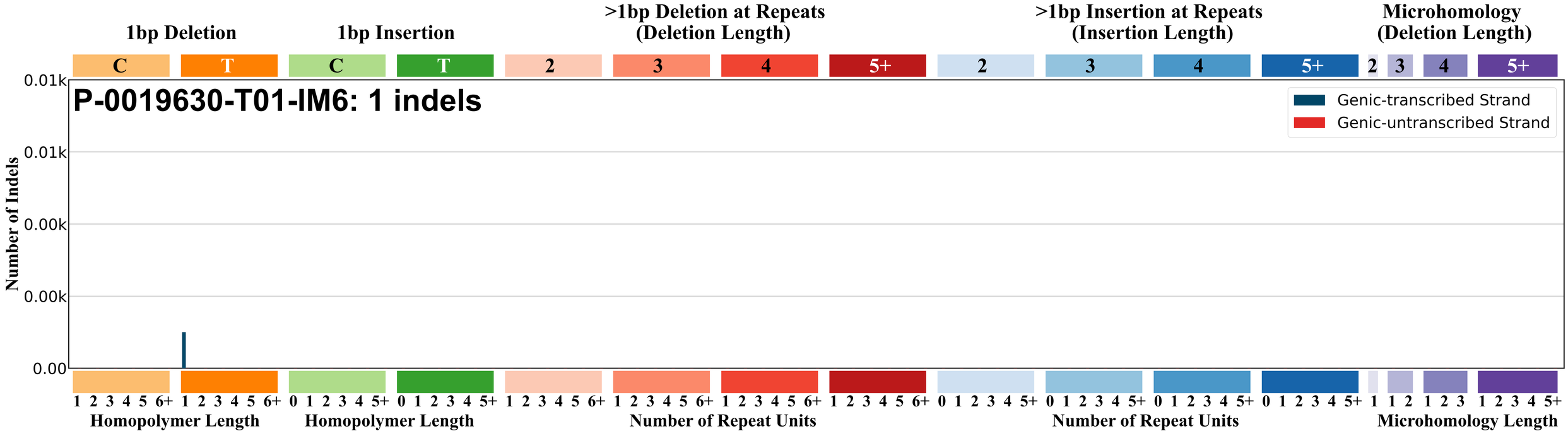

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0019258-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

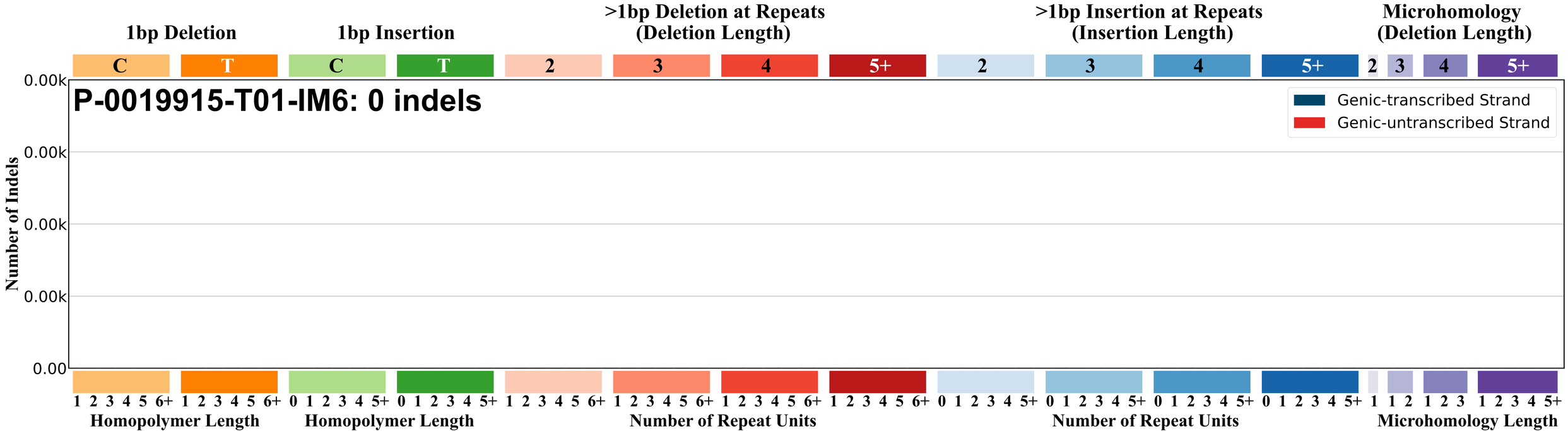

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0019297-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

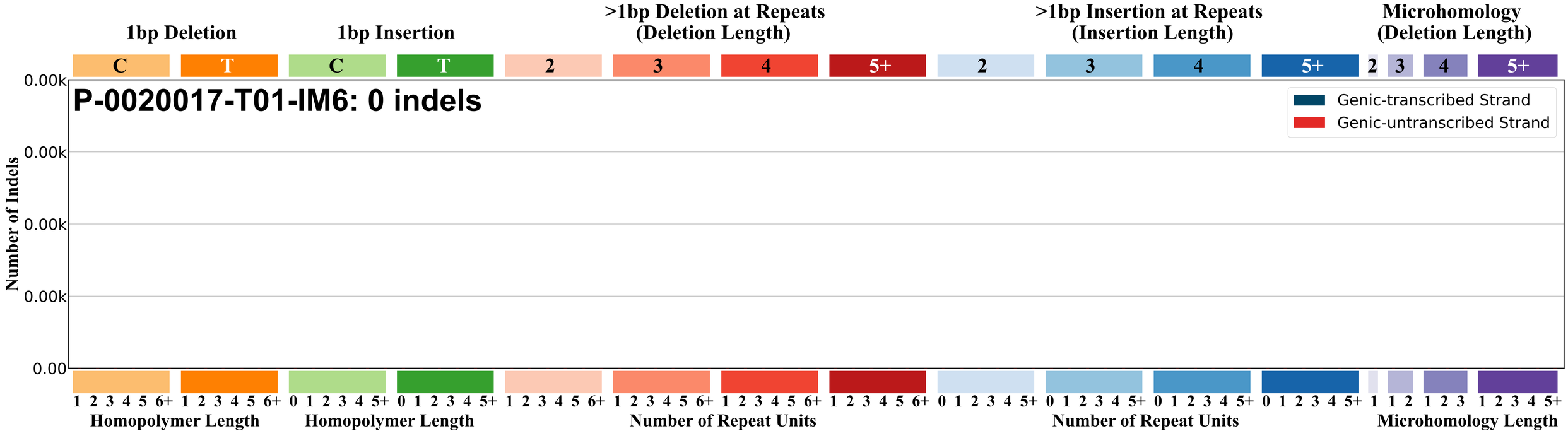

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0019316-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

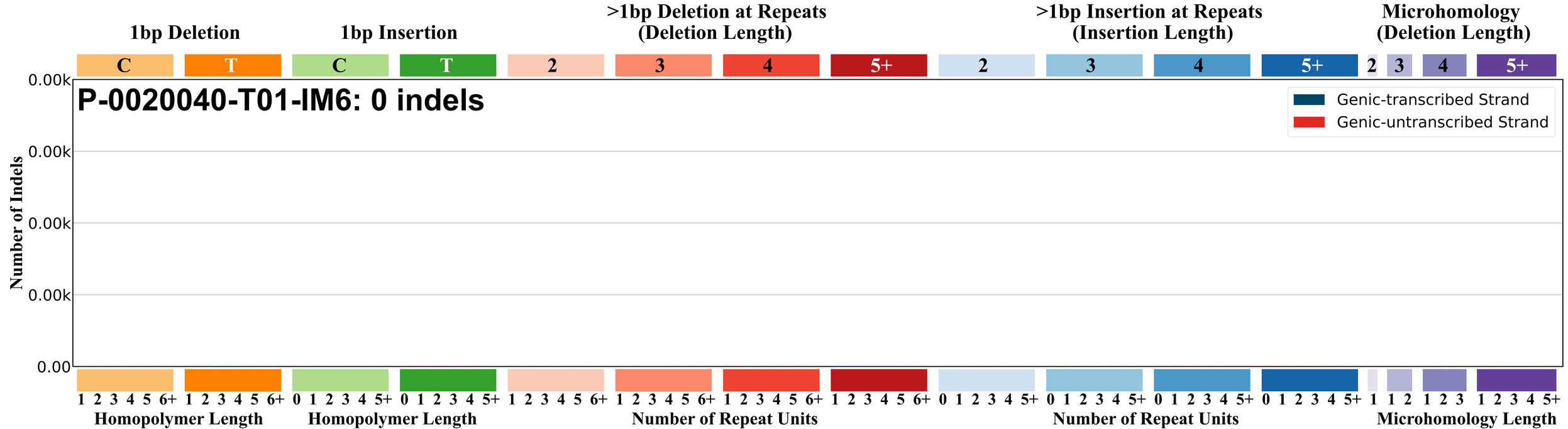

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0019407-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

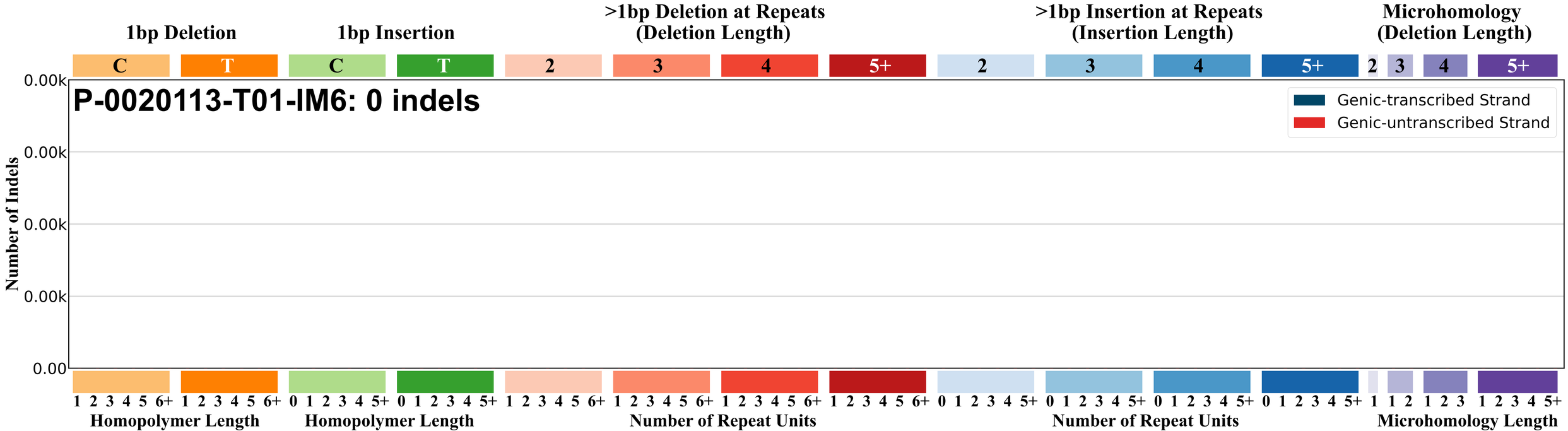

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0019540-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

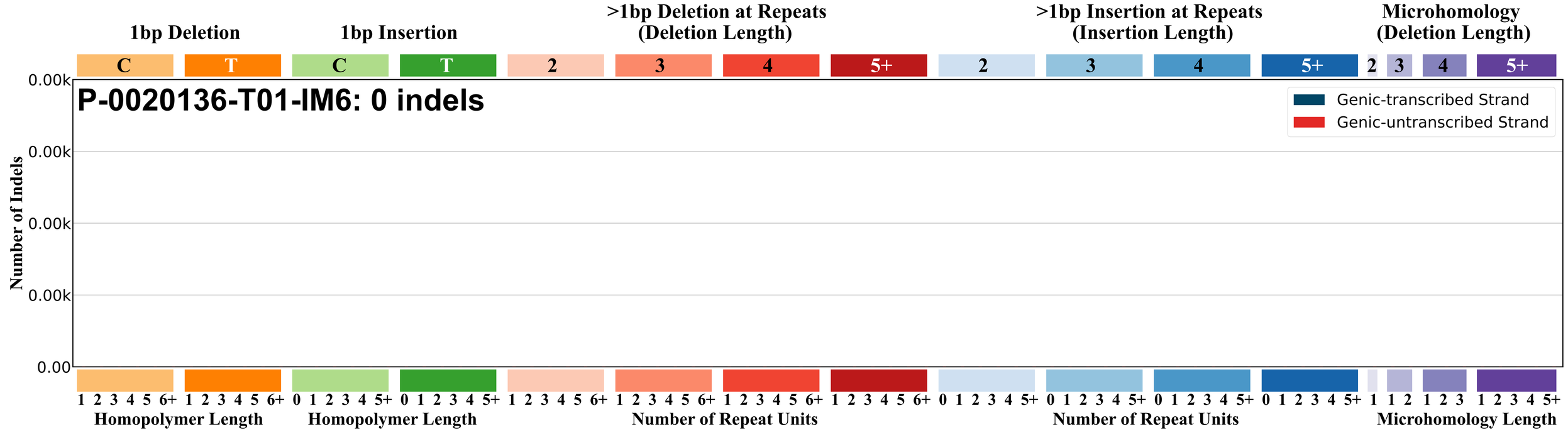

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0019630-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

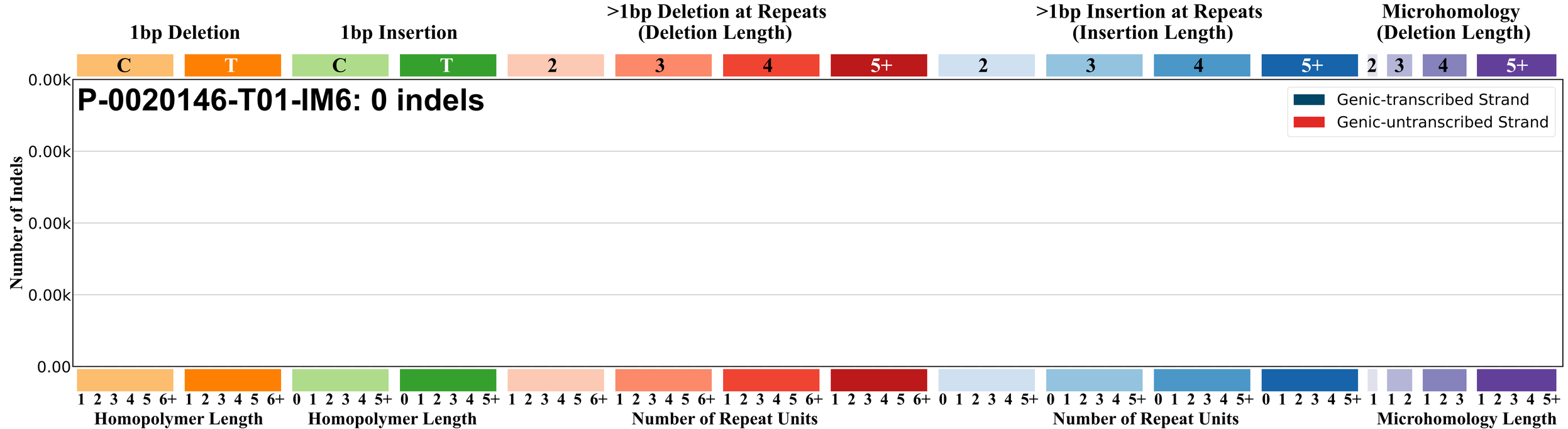

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0019915-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

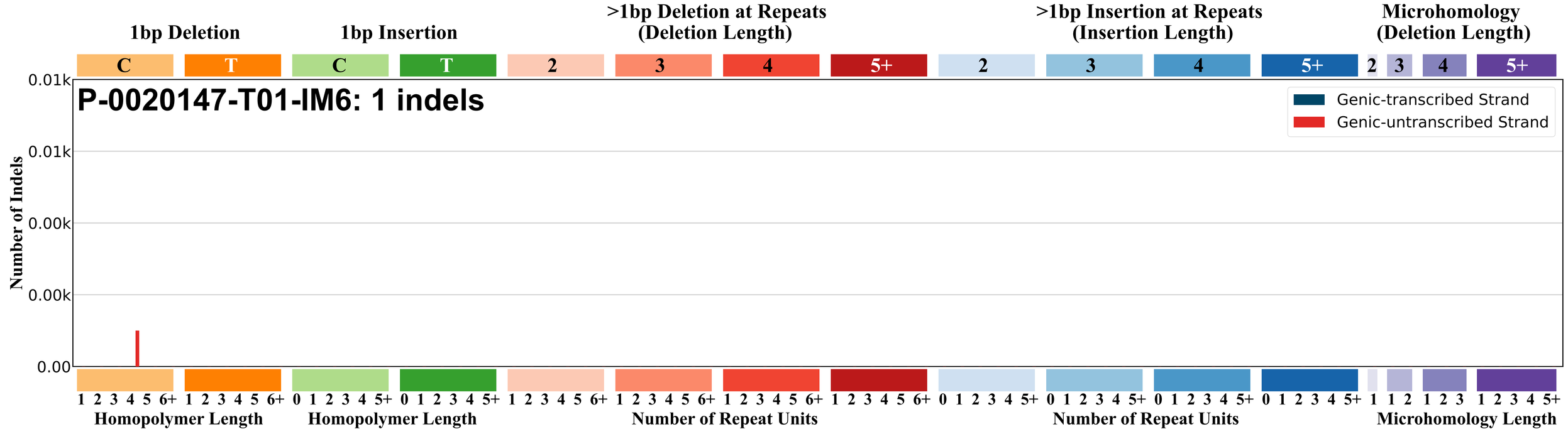

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0020017-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

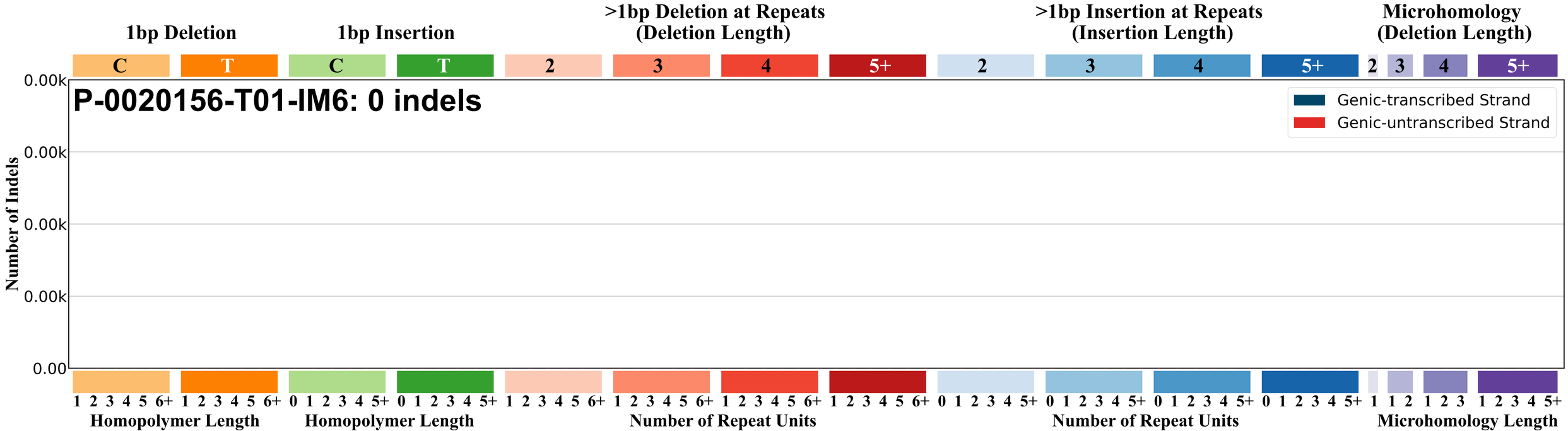

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0020040-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

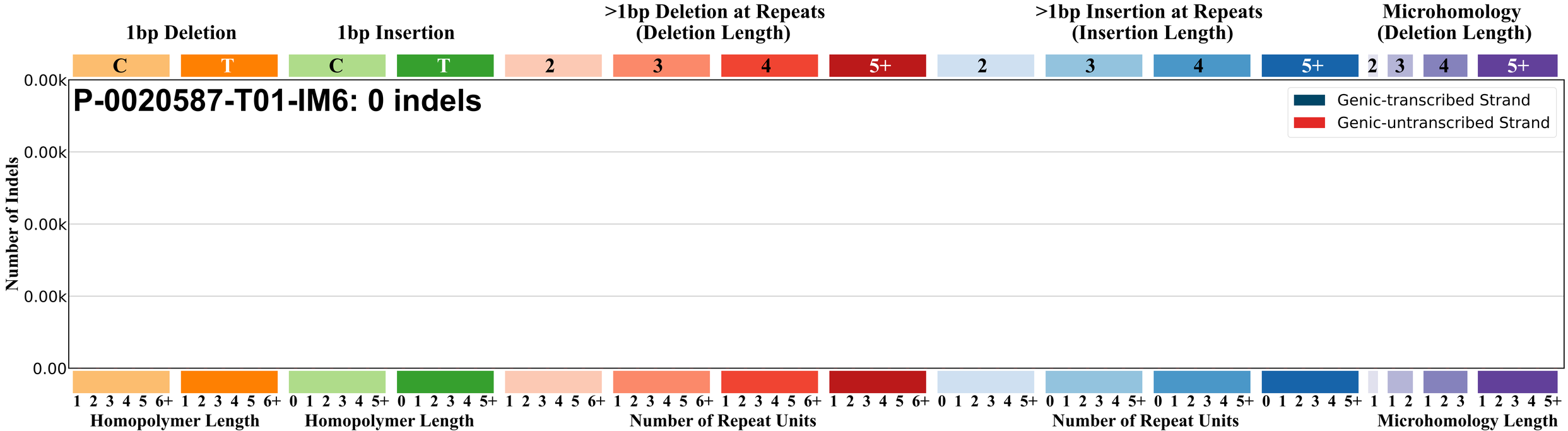

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0020113-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

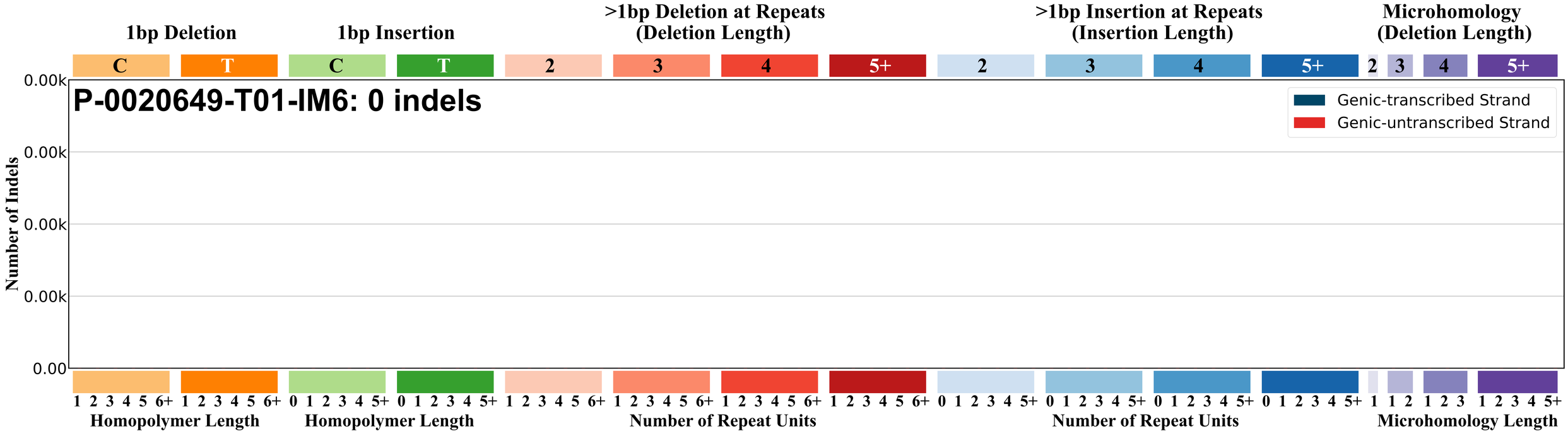

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0020136-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

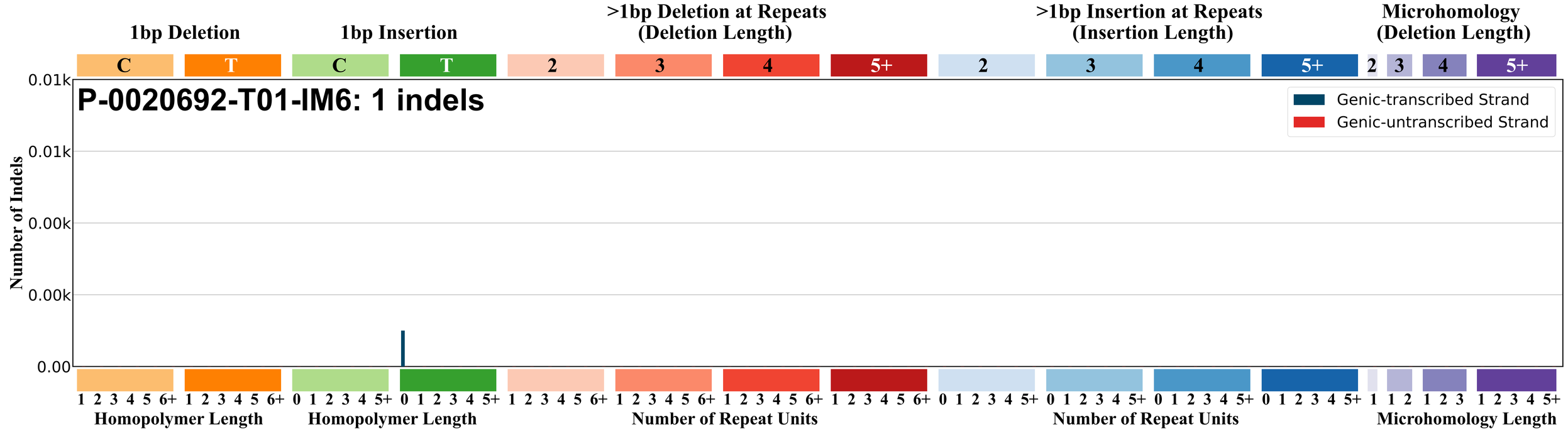

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0020146-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

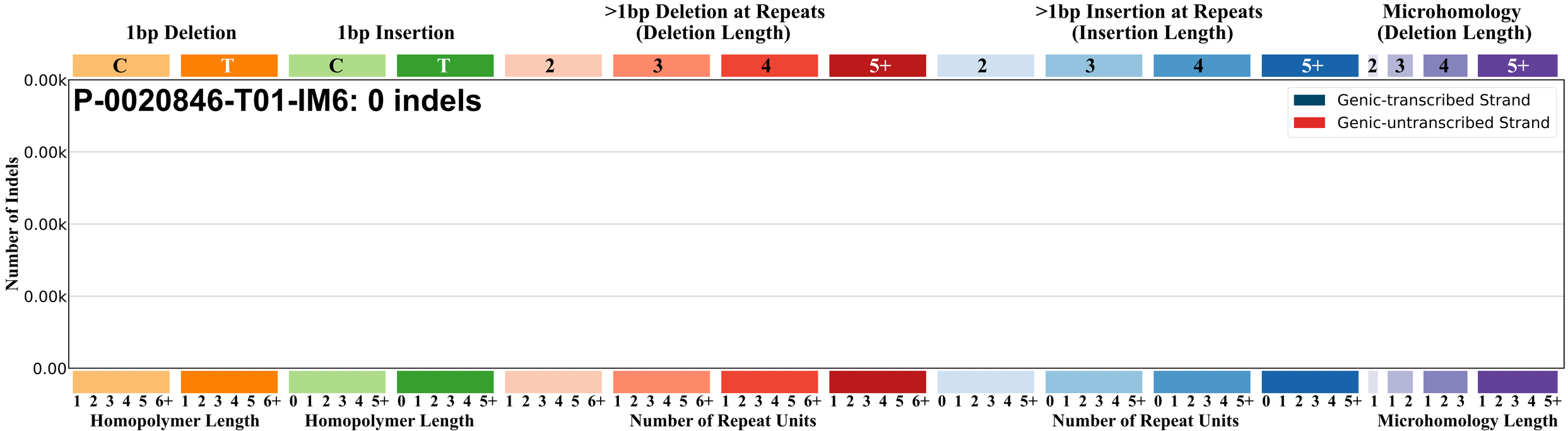

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0020147-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

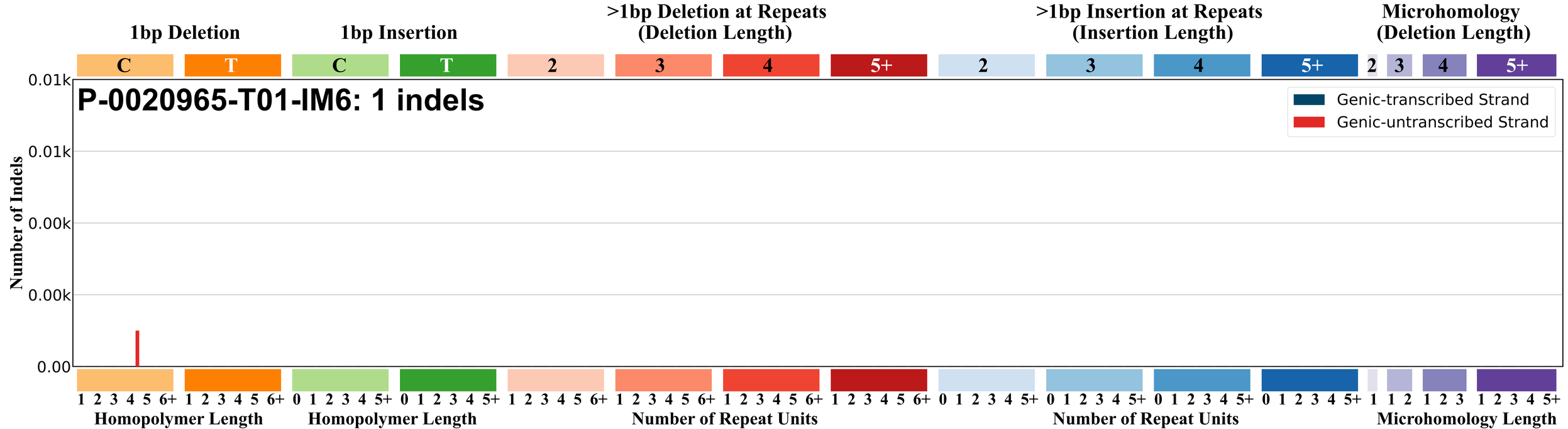

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0020156-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

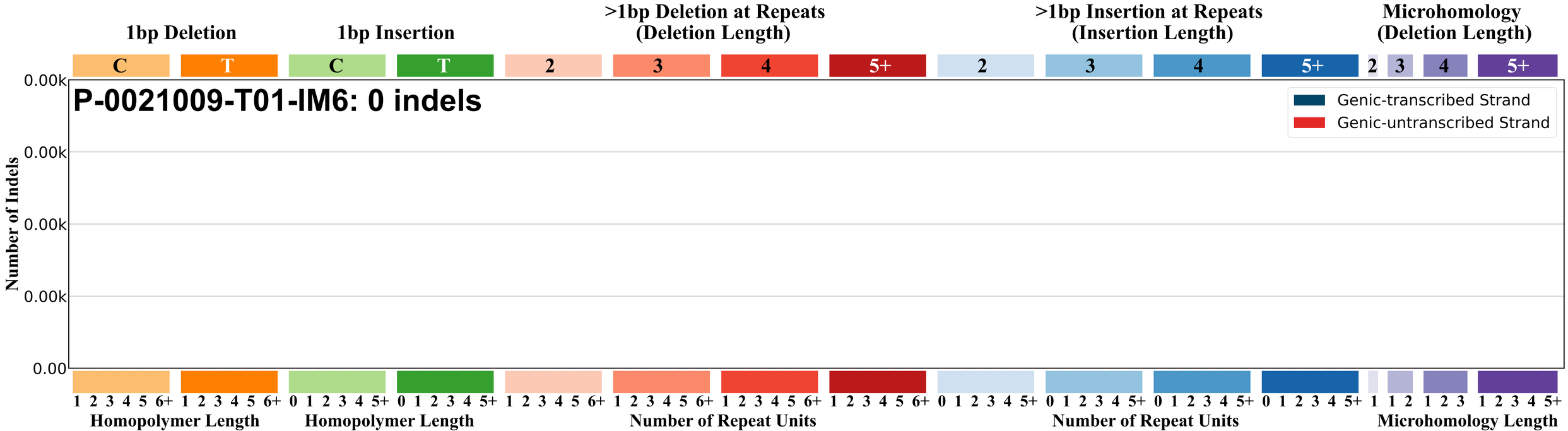

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0020587-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

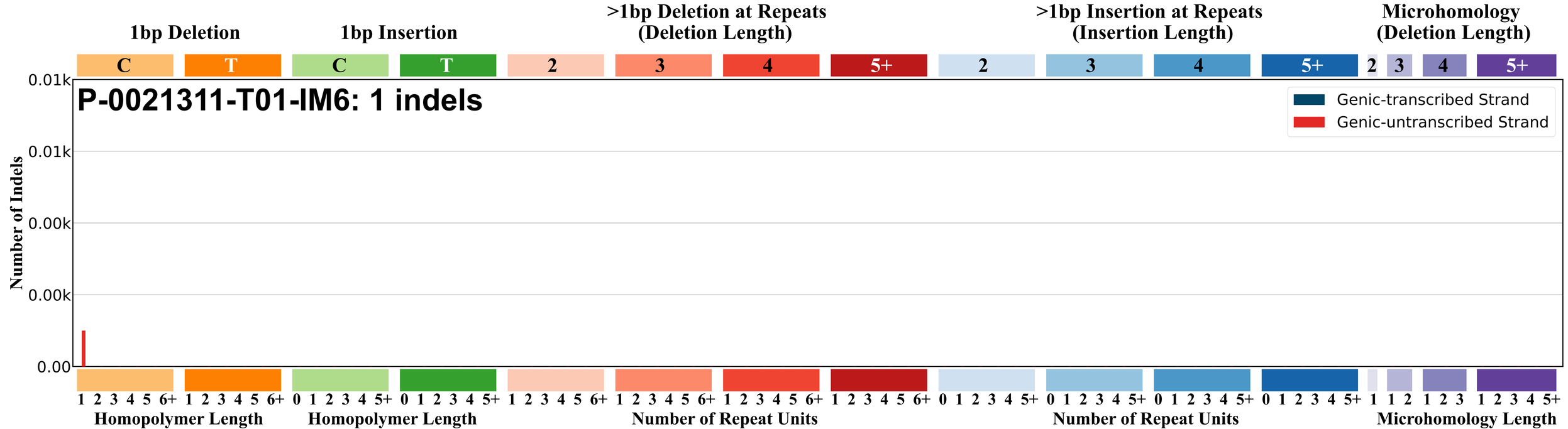

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0020649-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

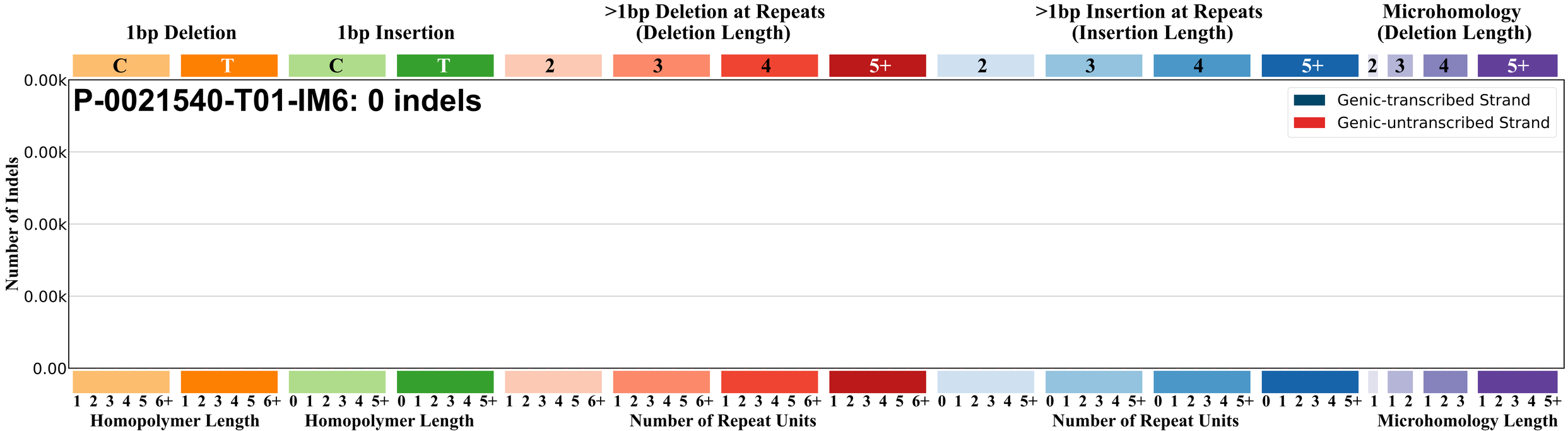

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0020692-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

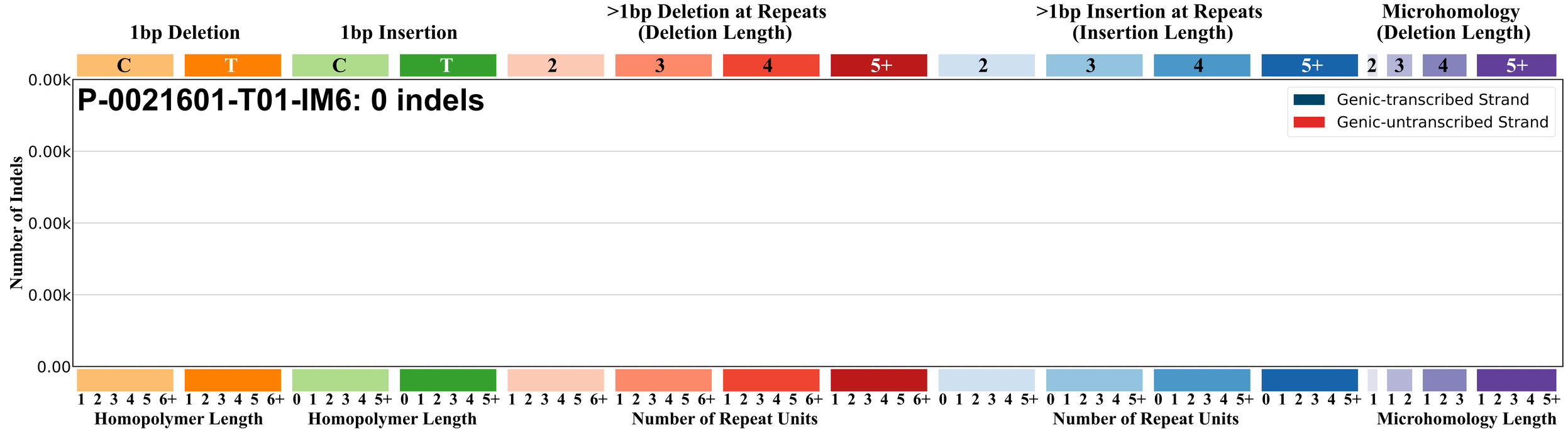

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0020846-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

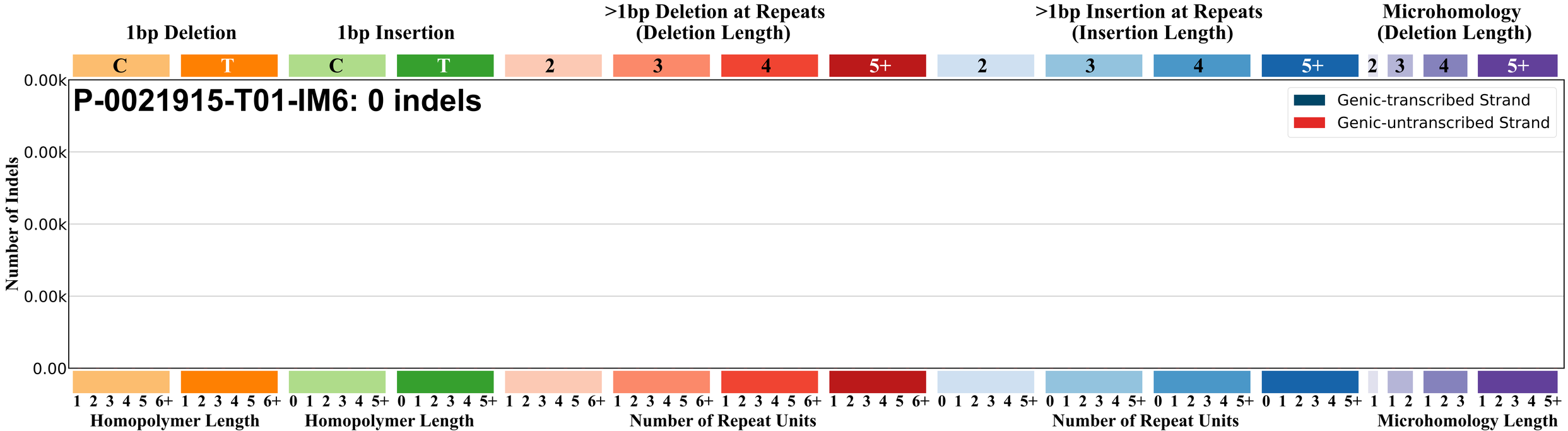

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0020965-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

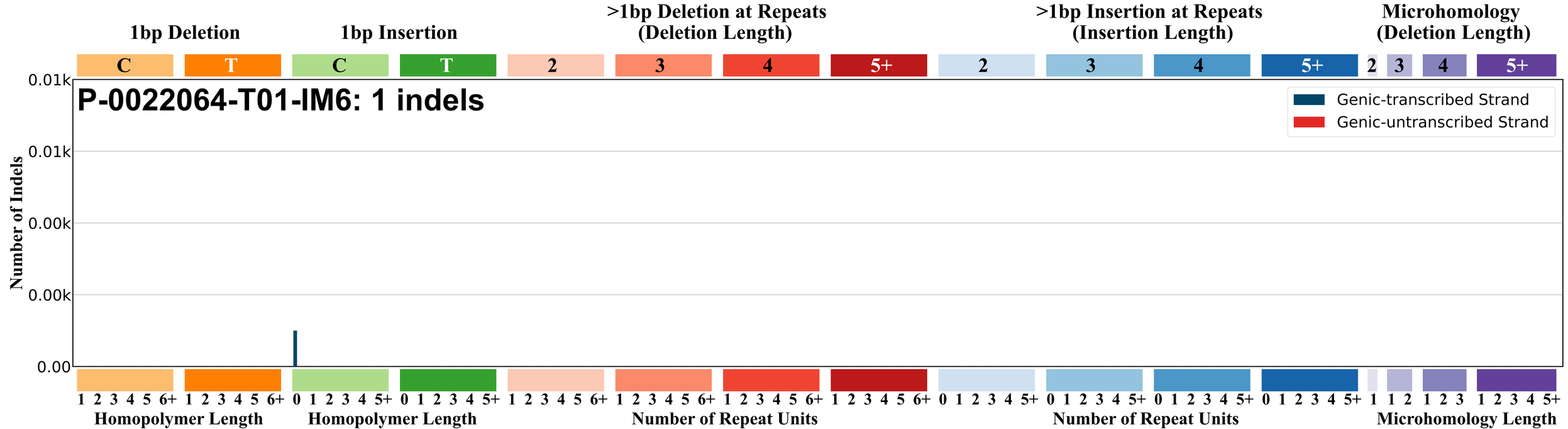

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0021009-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

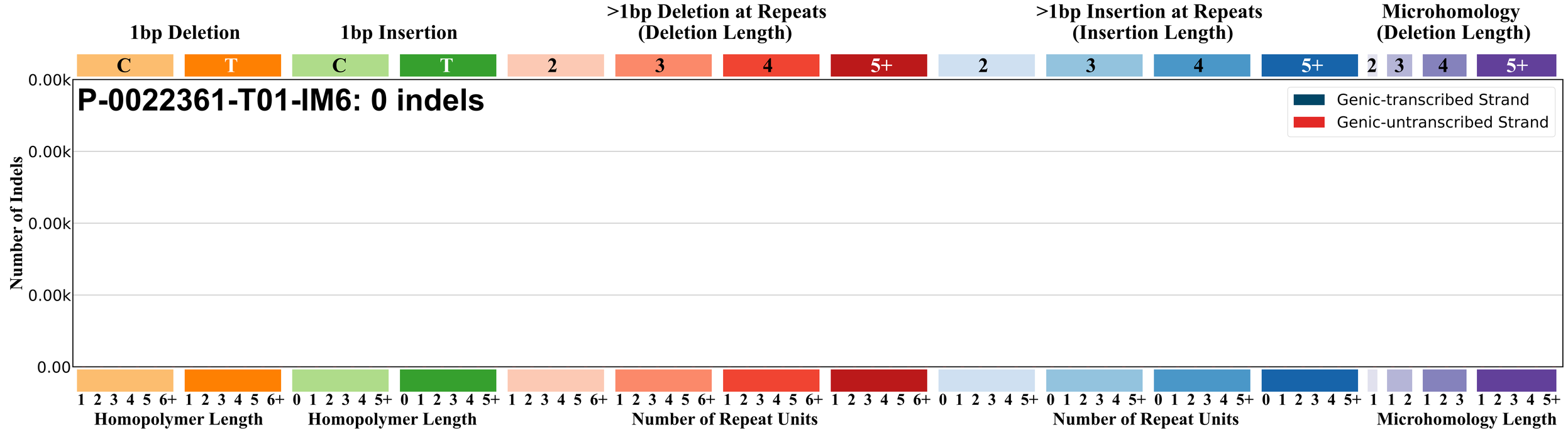

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0021311-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

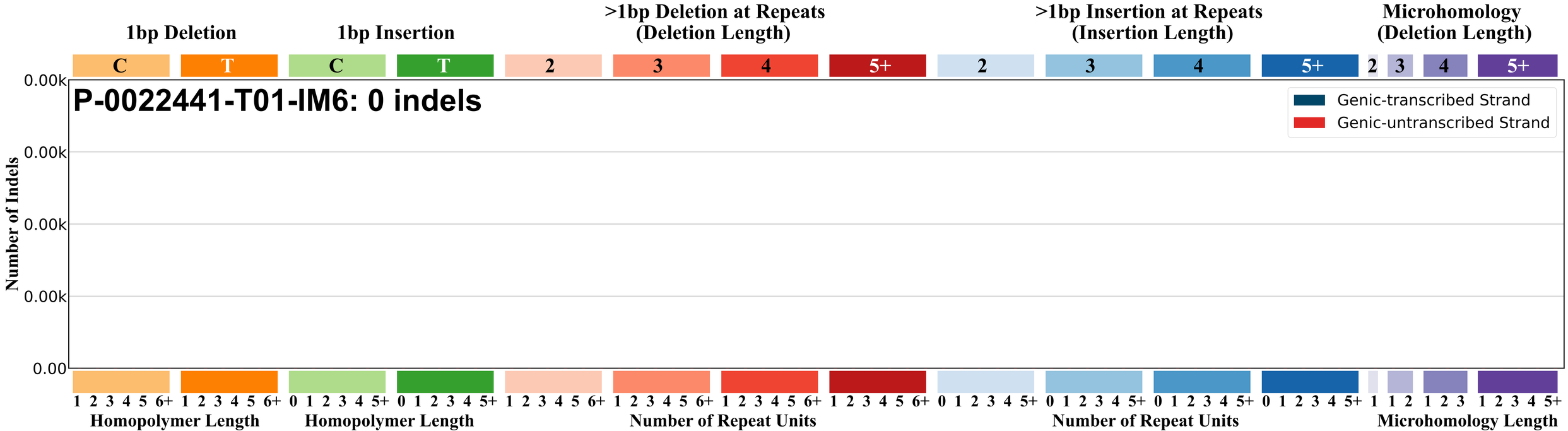

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0021540-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

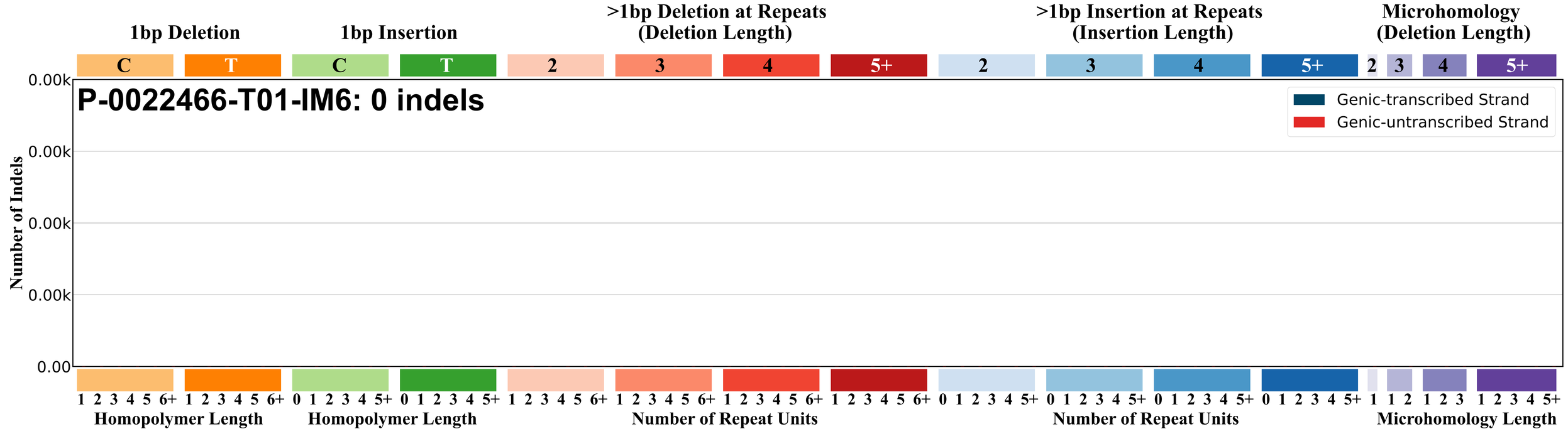

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0021601-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

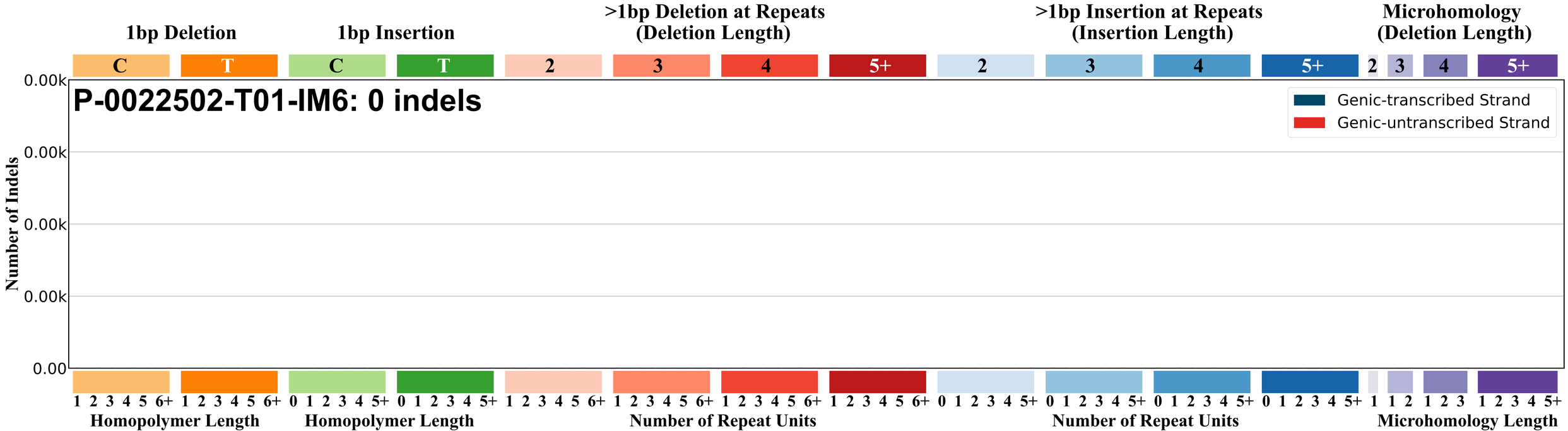

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0021915-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

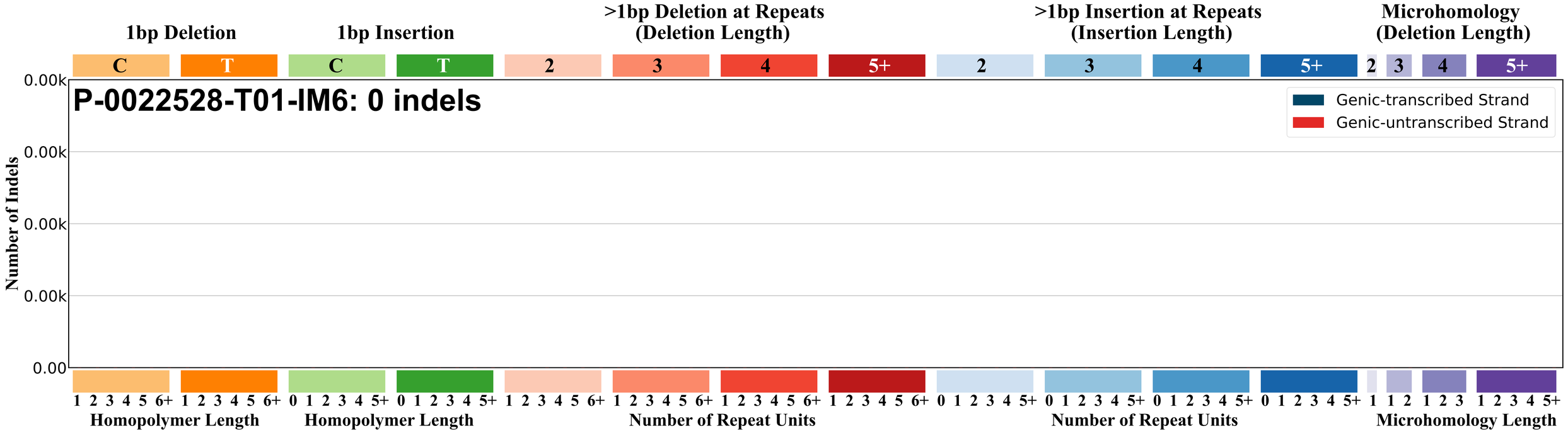

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0022064-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

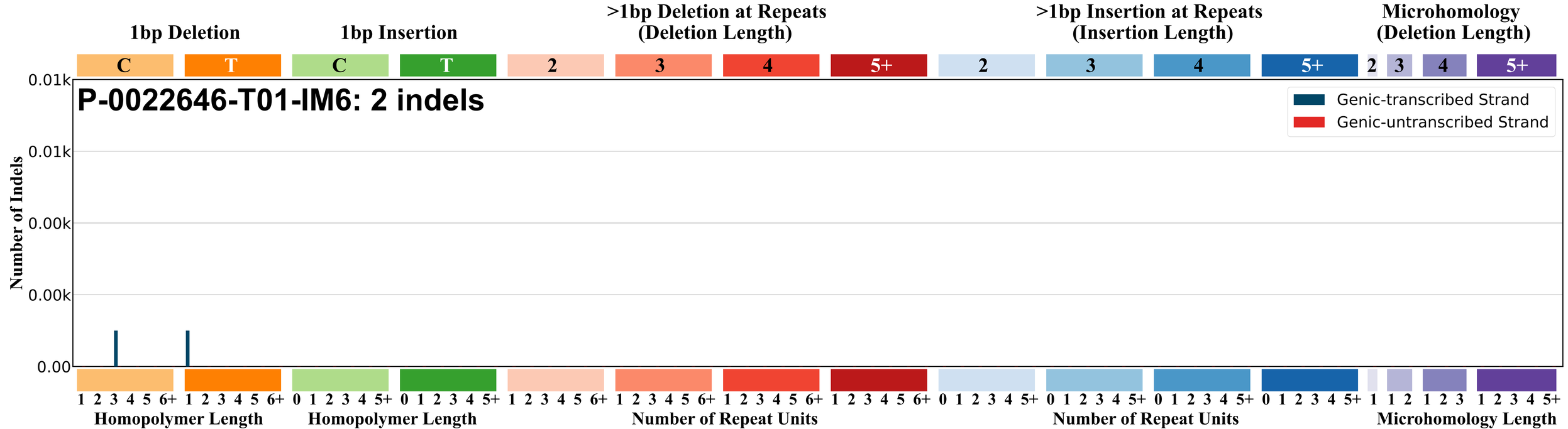

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0022361-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

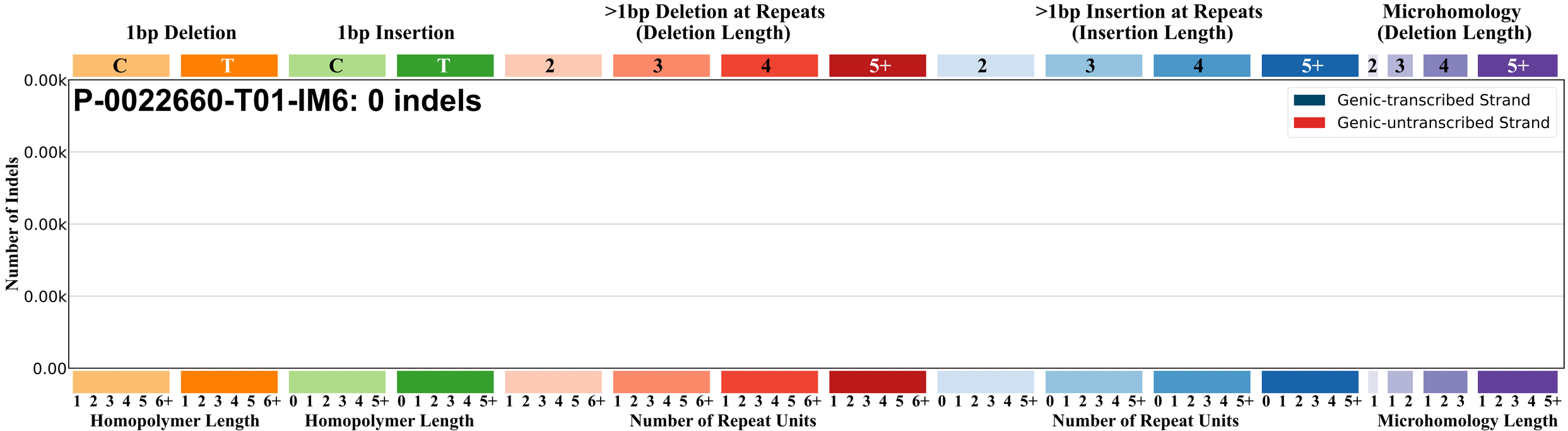

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0022441-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

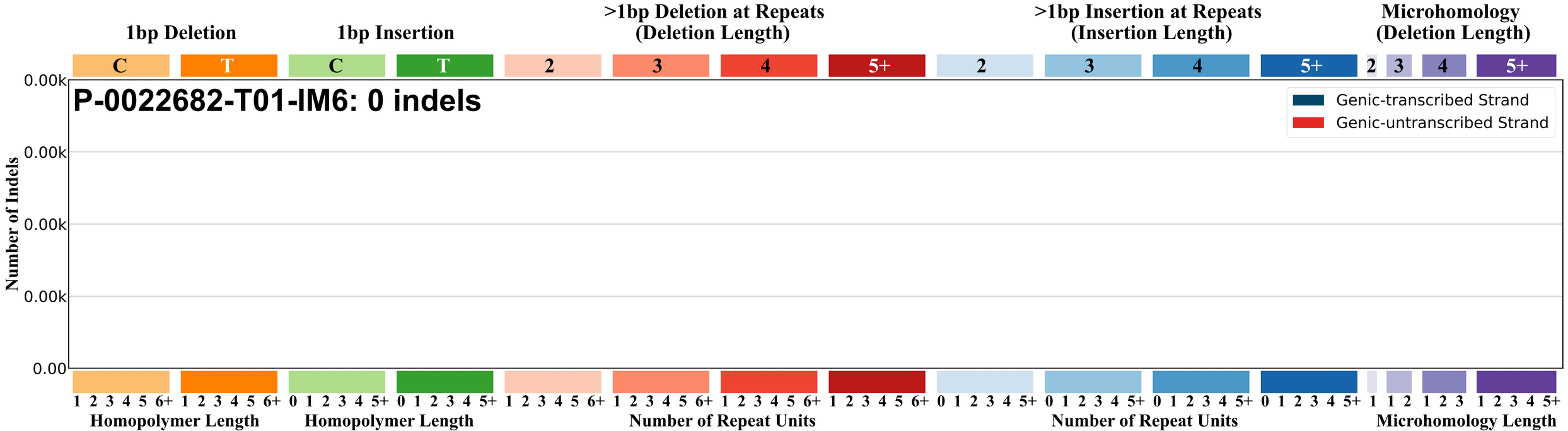

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0022466-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

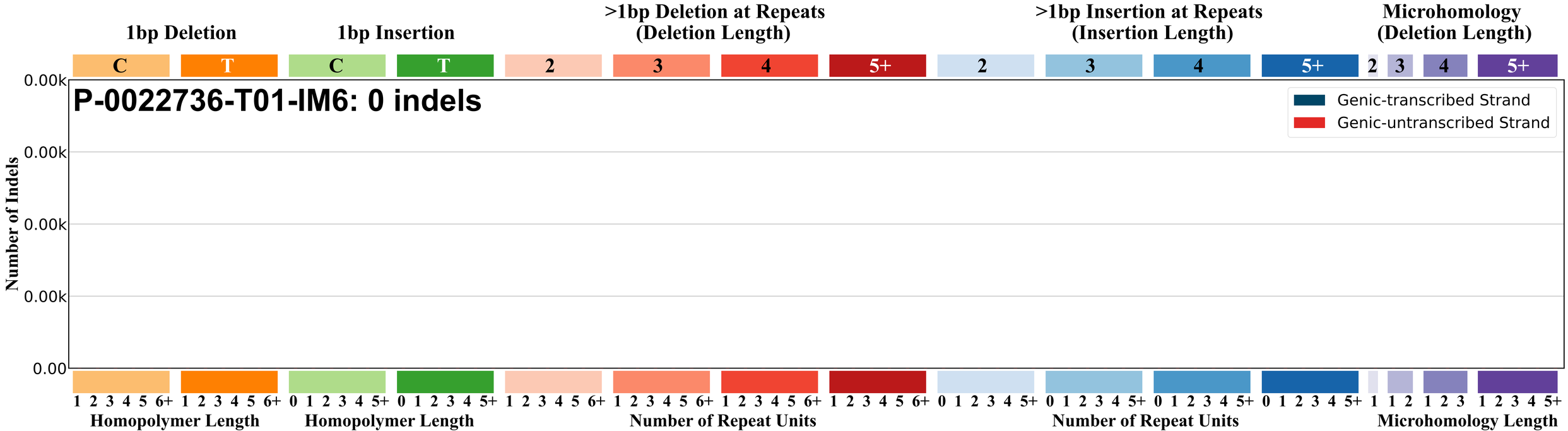

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0022502-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

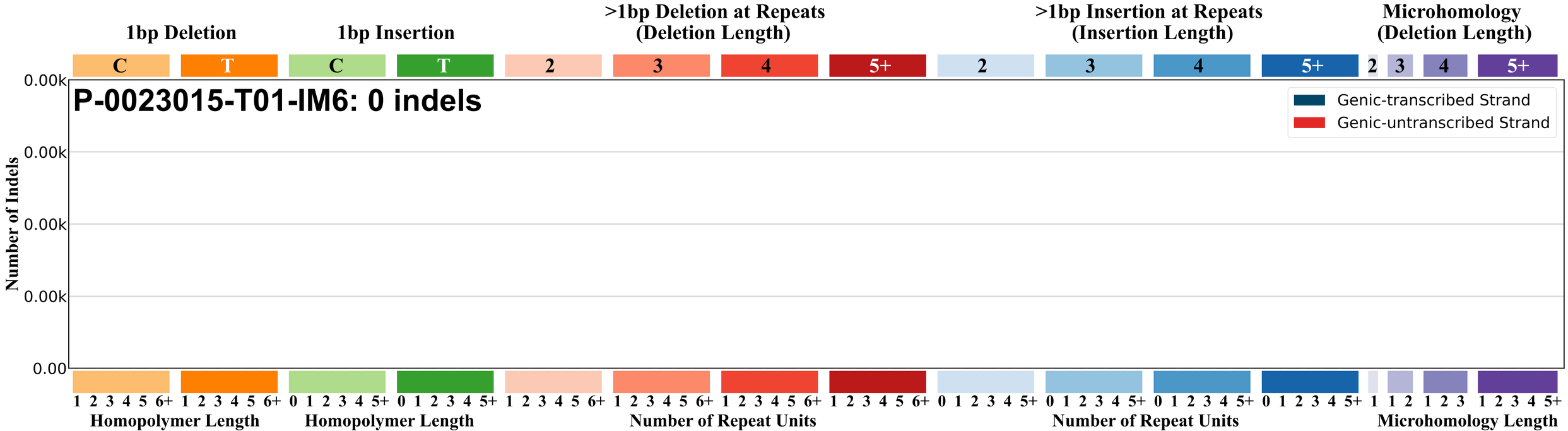

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0022528-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

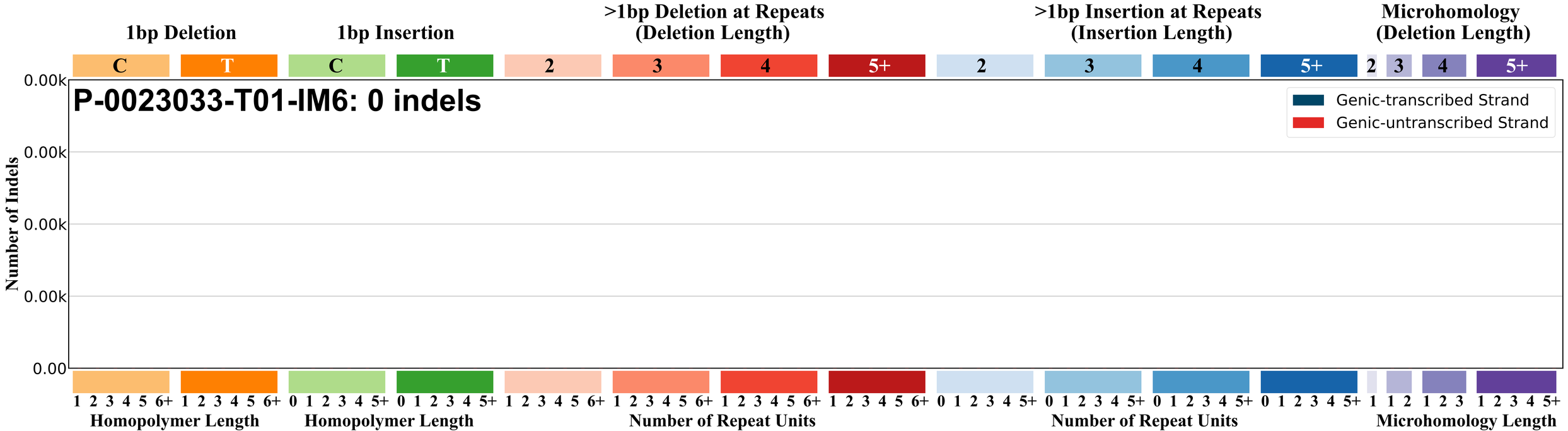

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0022646-T01-IM6: 2 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

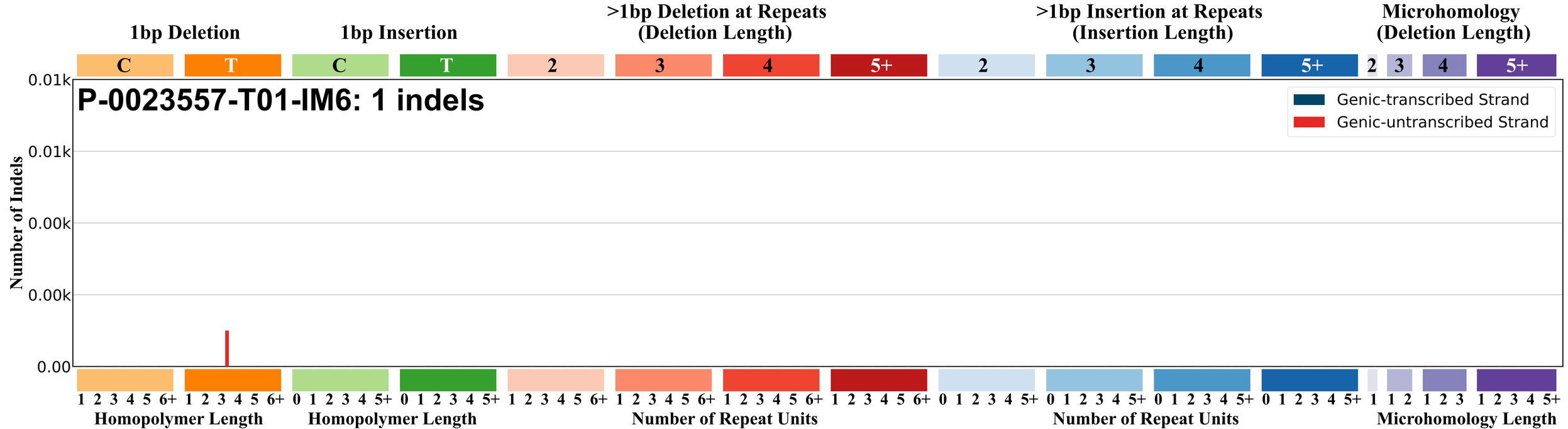

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0022660-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

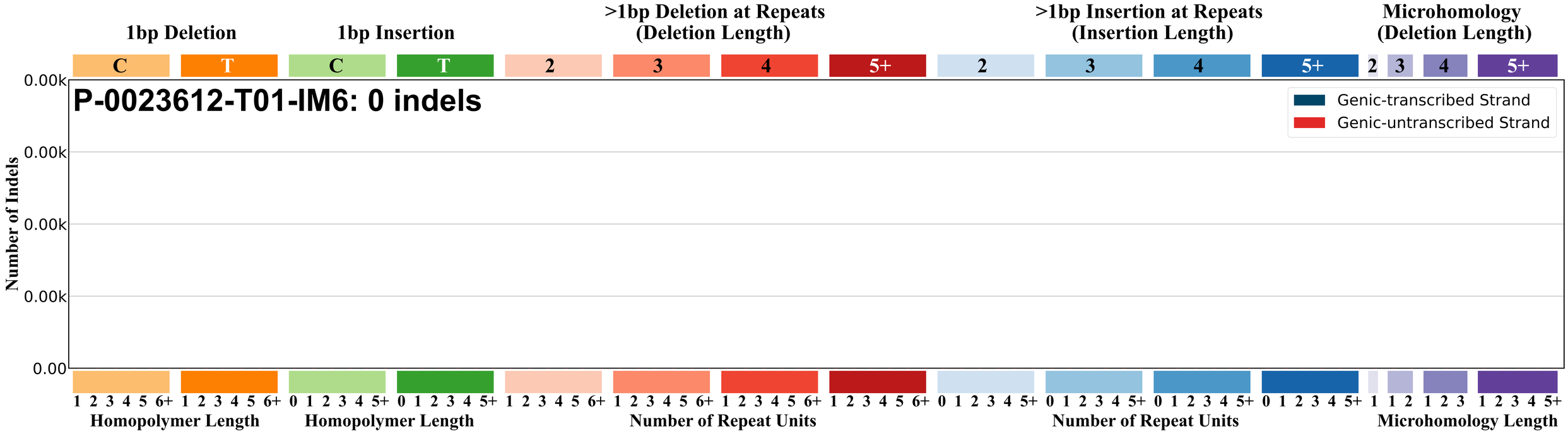

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0022682-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

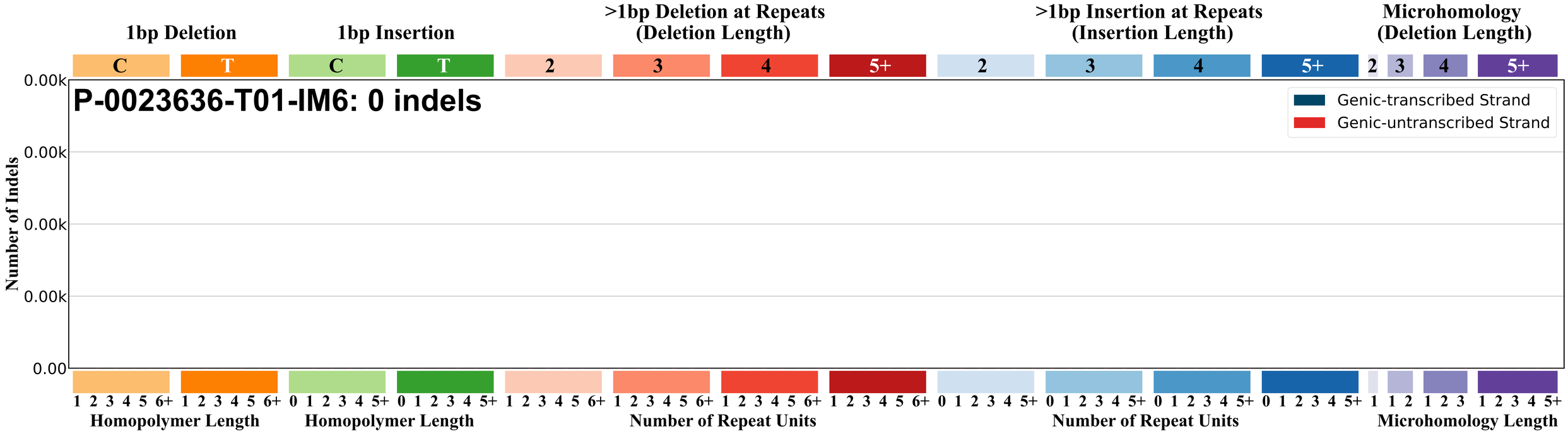

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0022736-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

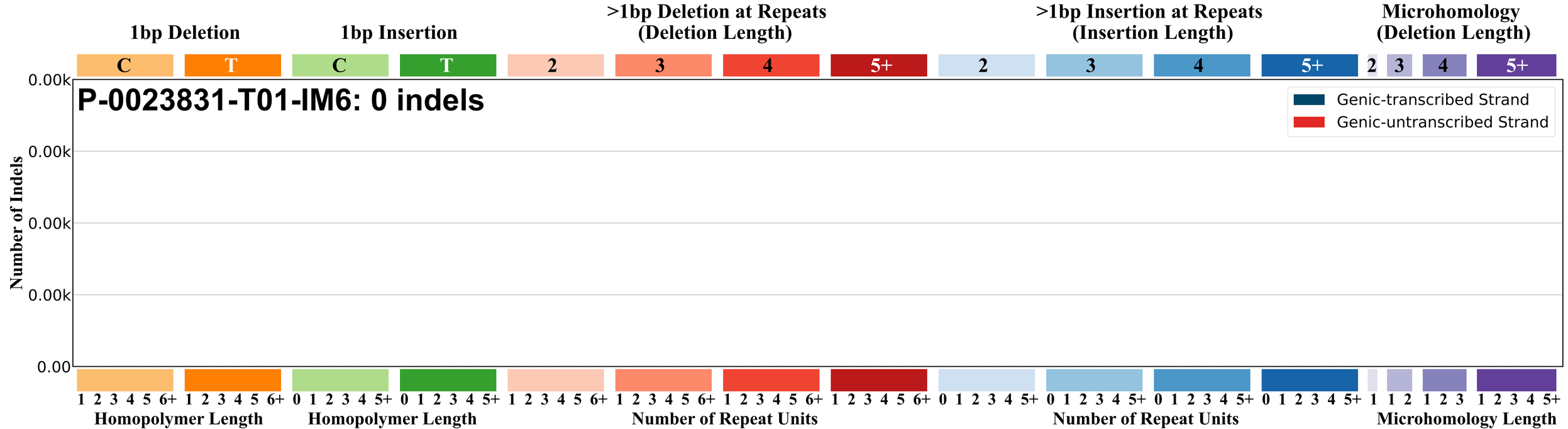

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0023015-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

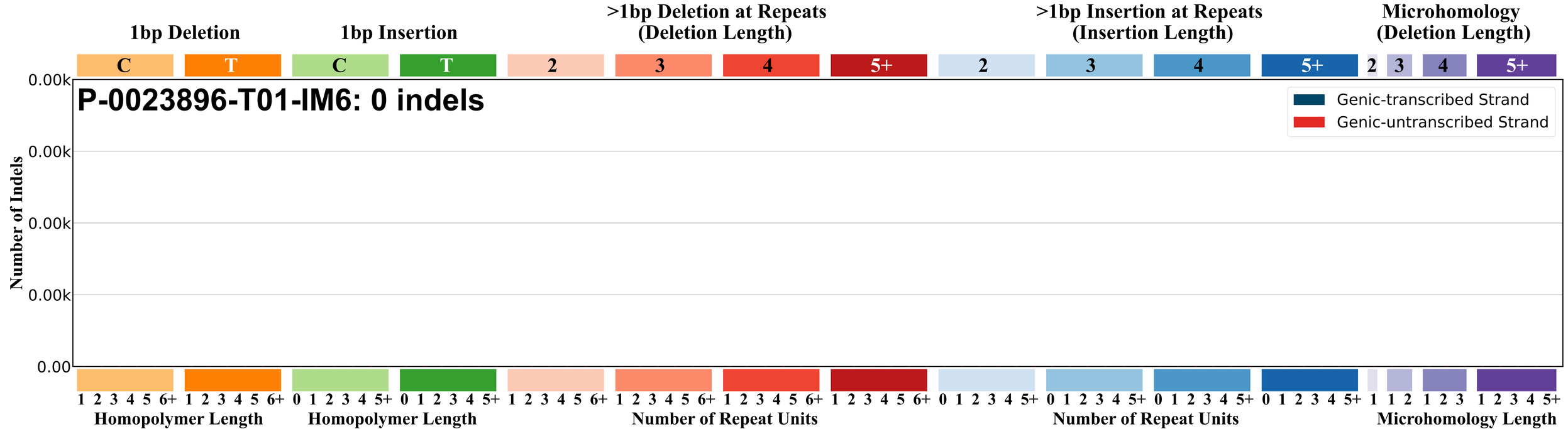

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0023033-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

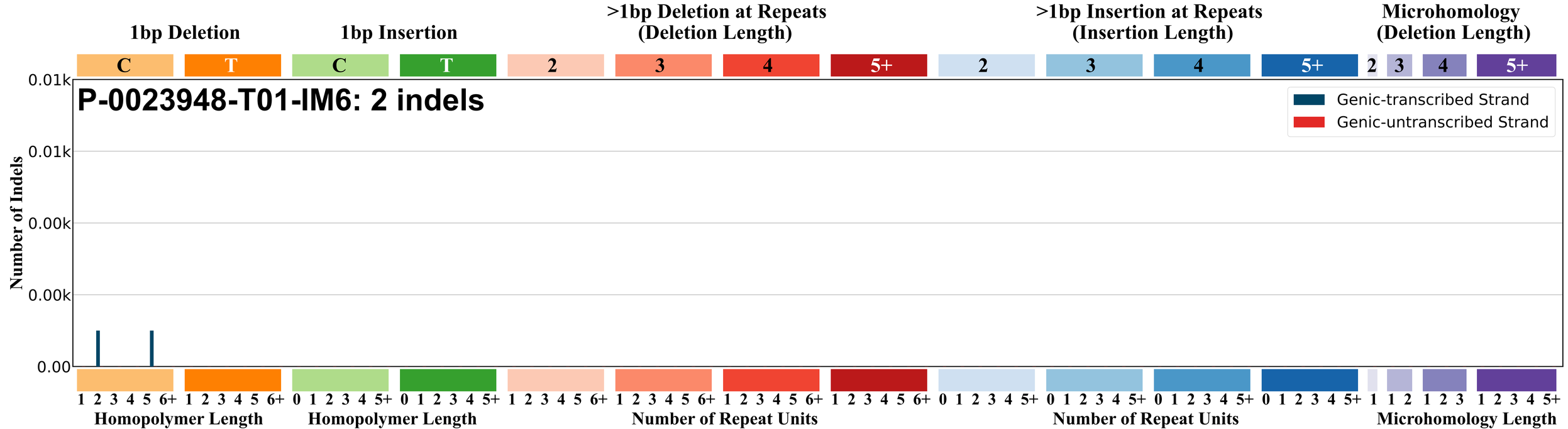

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0023557-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

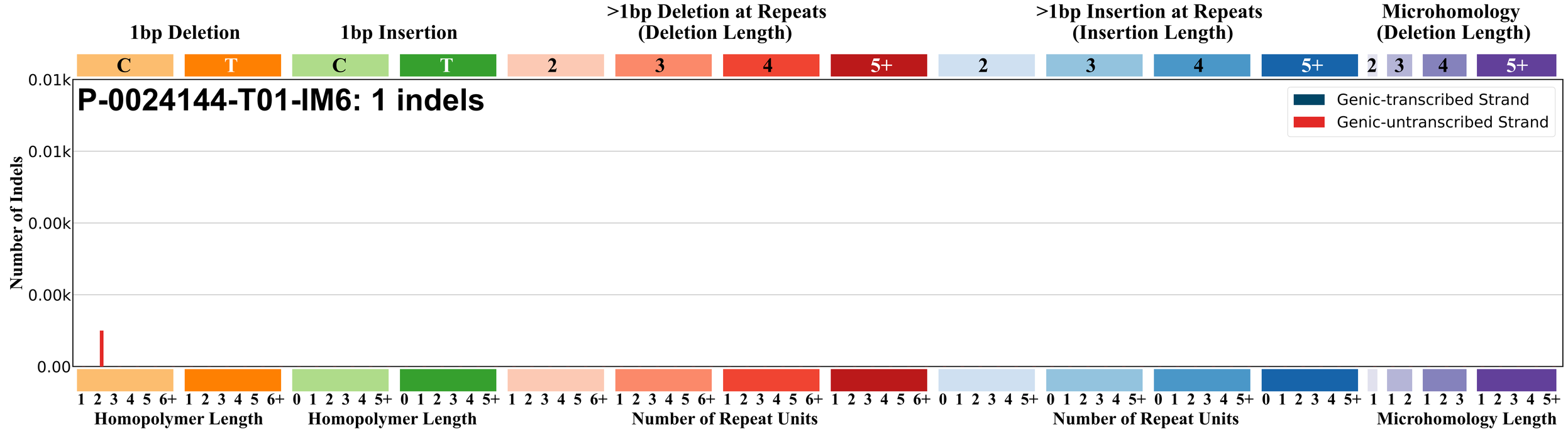

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0023612-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

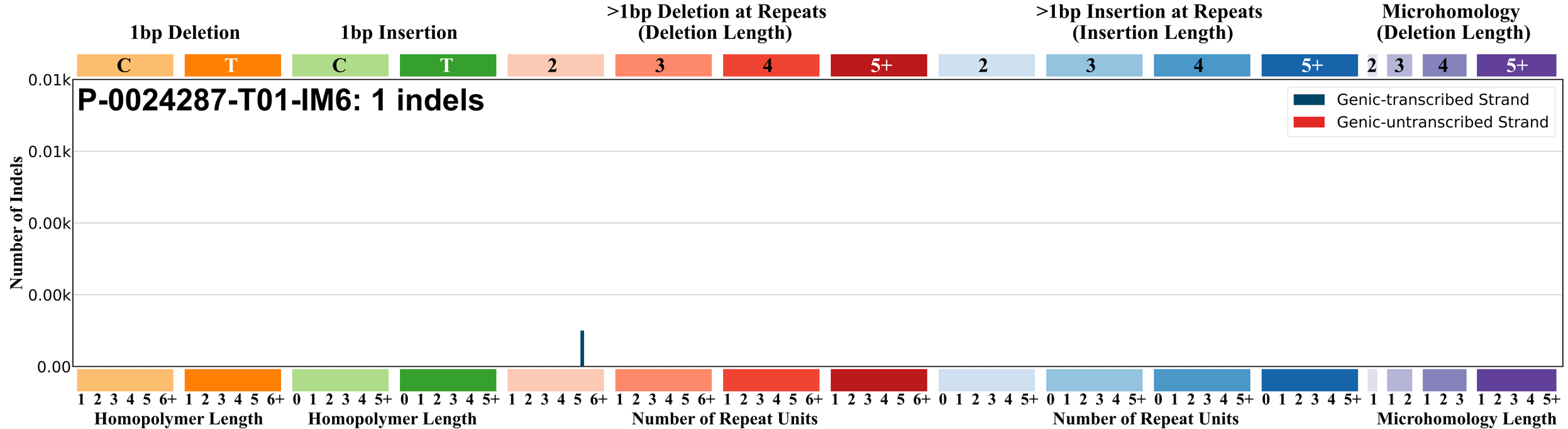

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0023636-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

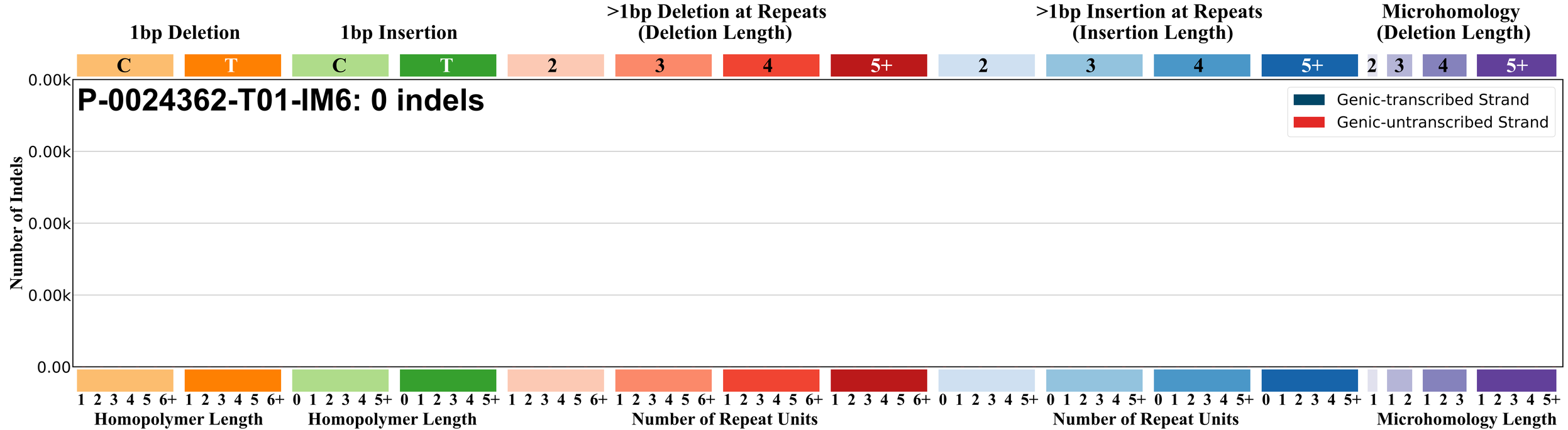

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0023831-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

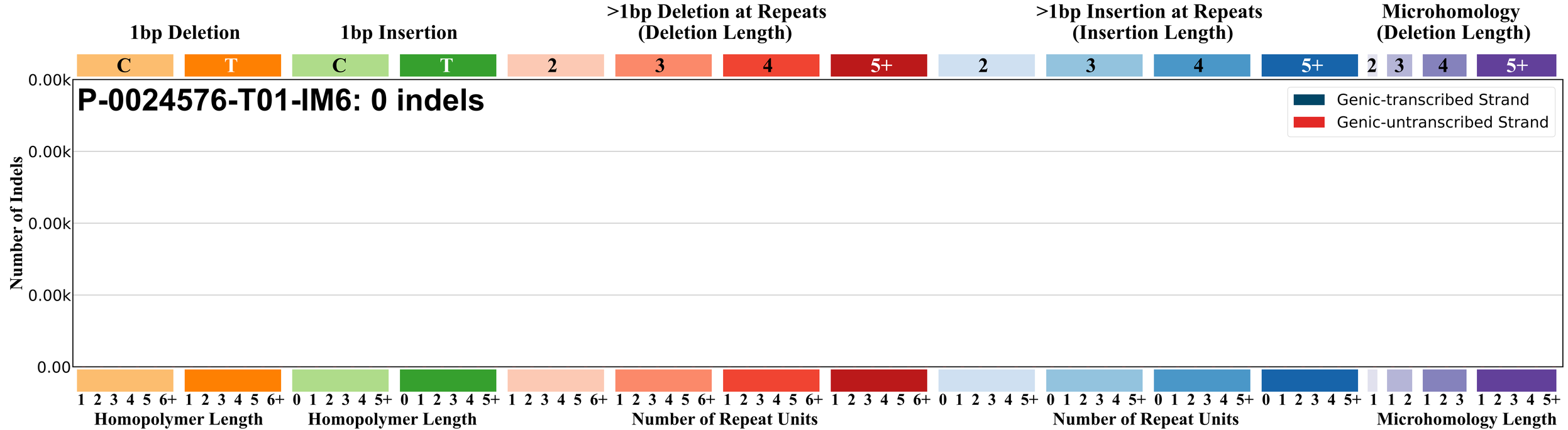

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0023896-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

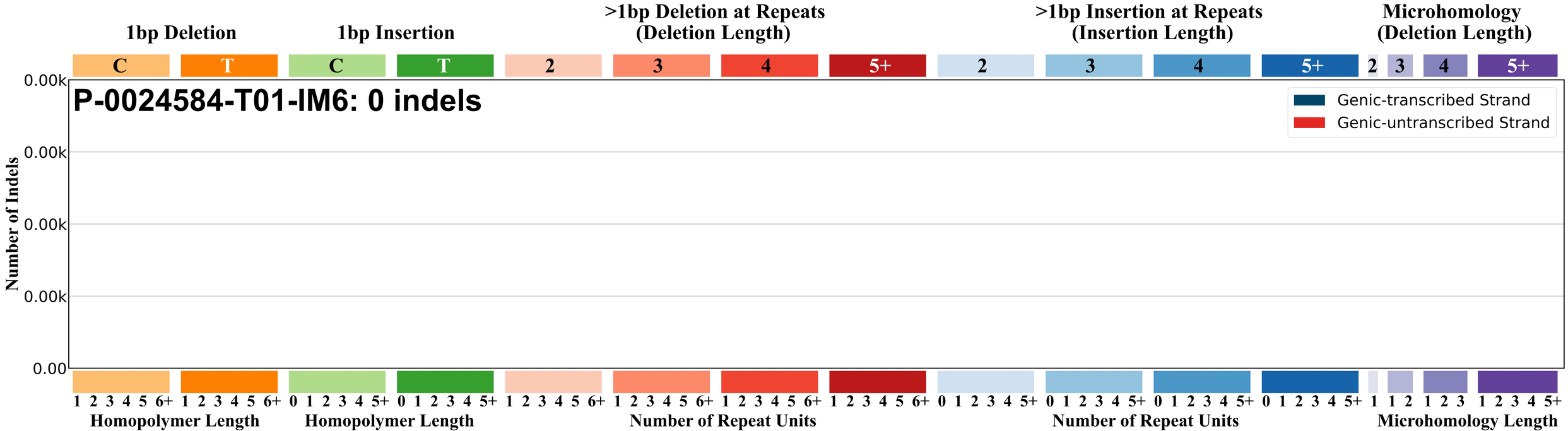

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0023948-T01-IM6: 2 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

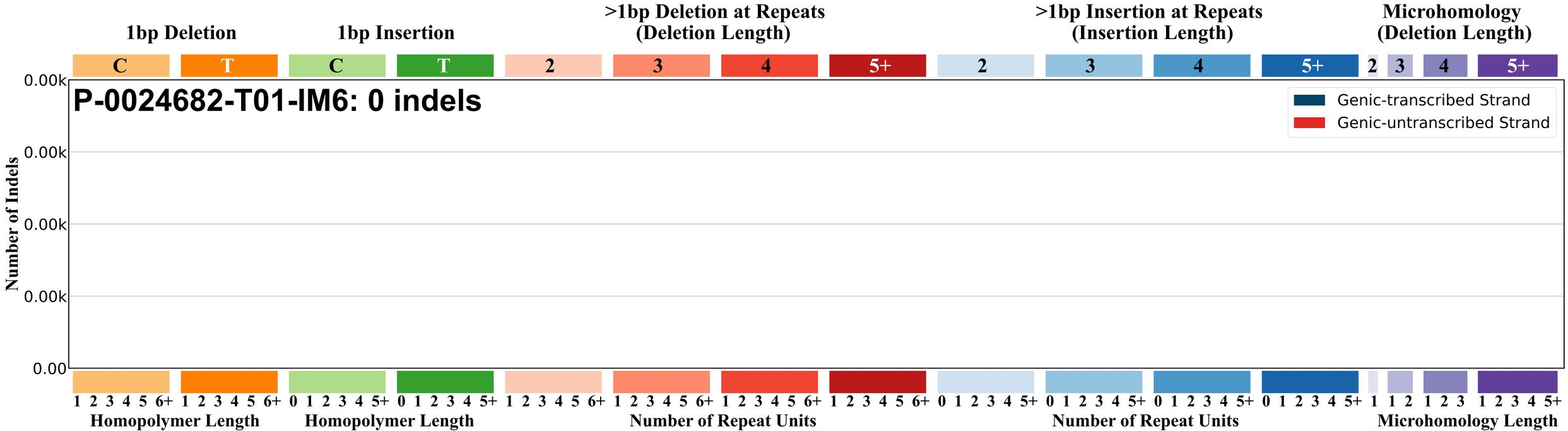

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0024144-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

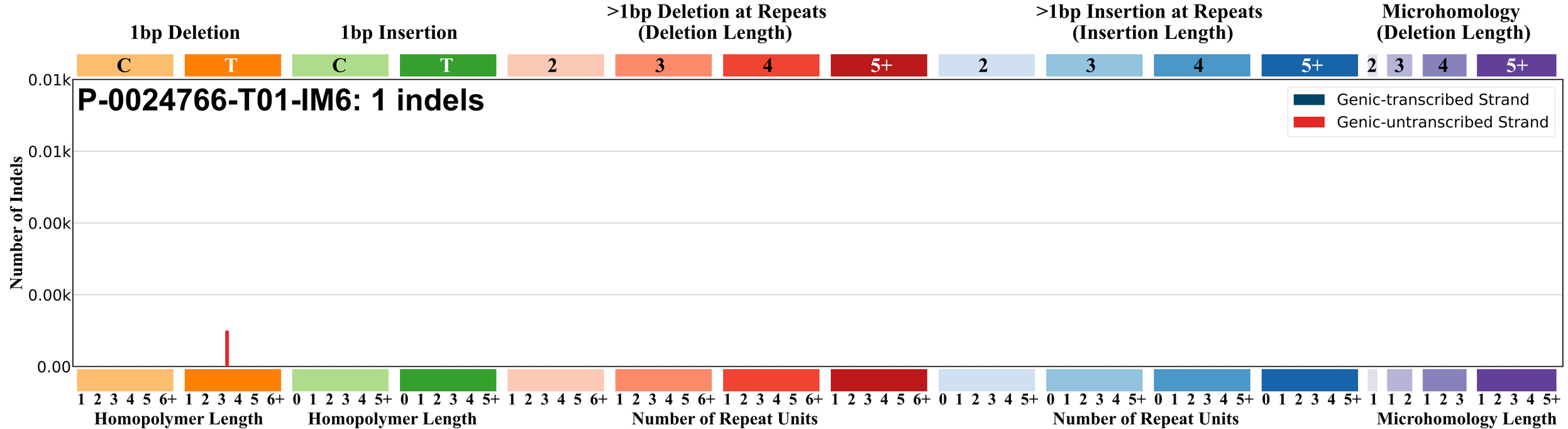

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0024287-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

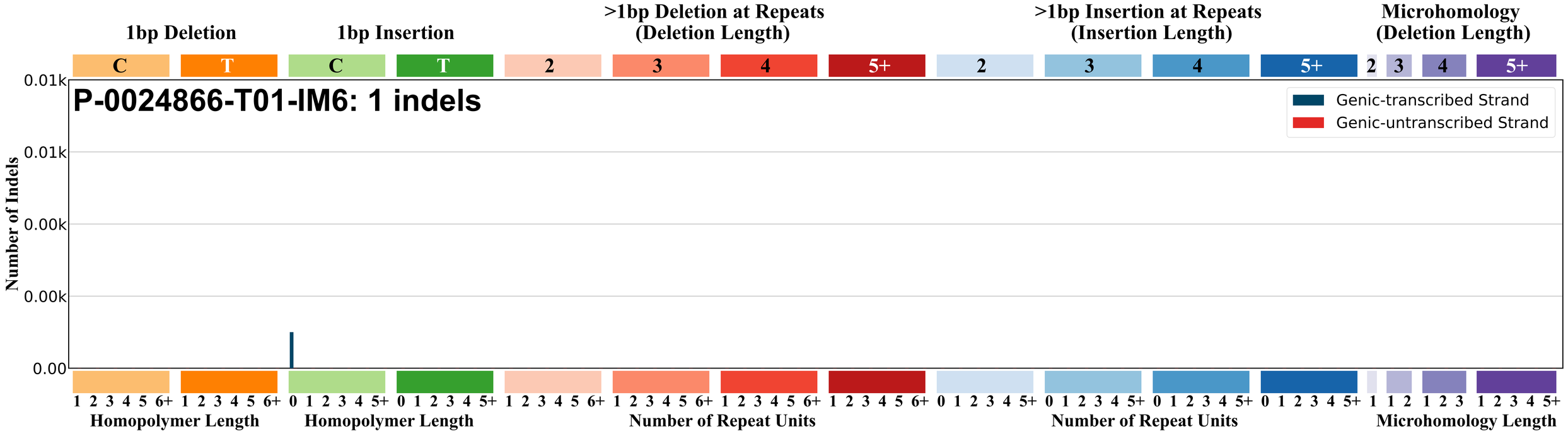

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0024362-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length


1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0024576-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length


1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0024584-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length


1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0024682-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length


1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0024766-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length


1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
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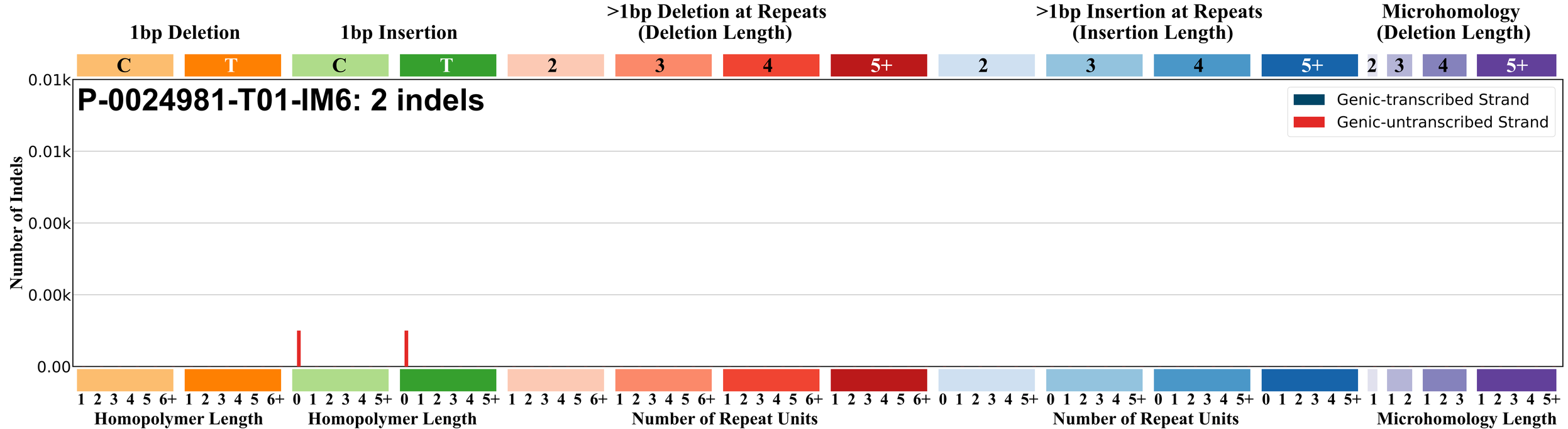
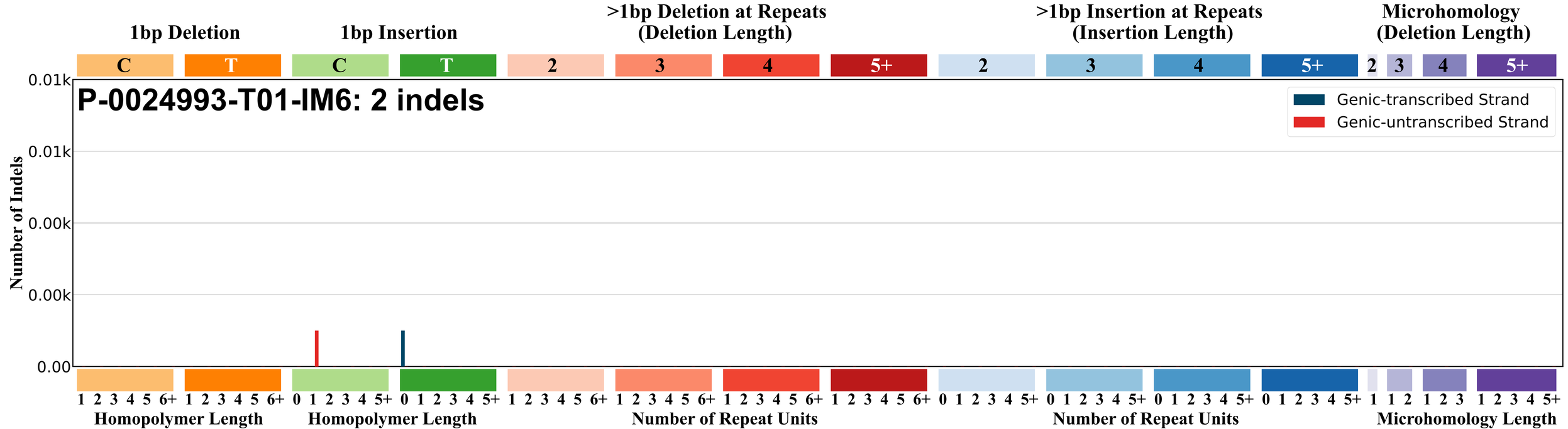
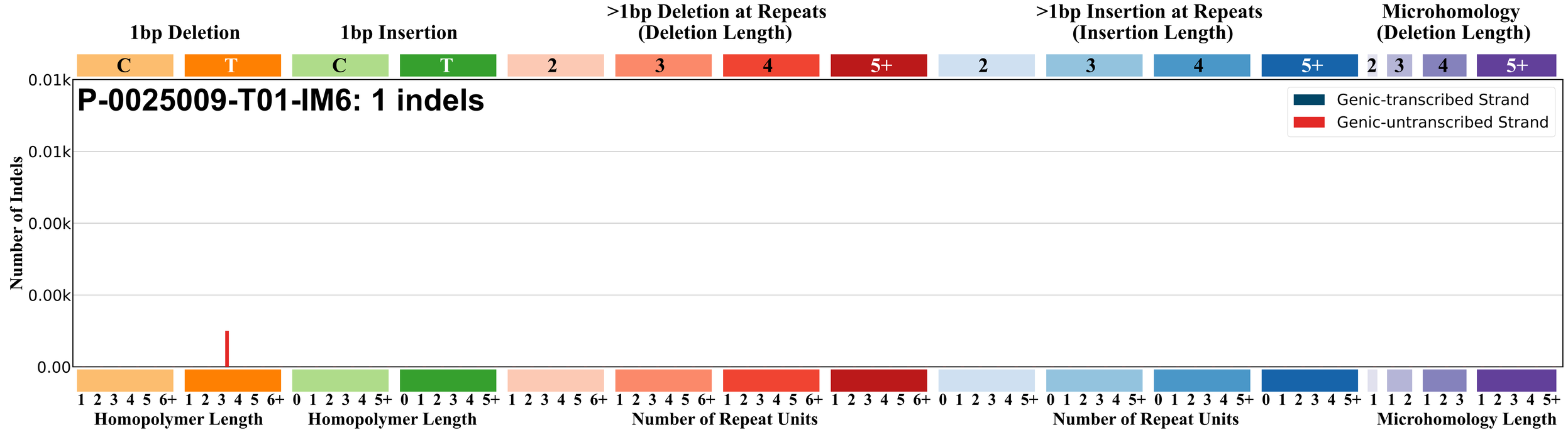
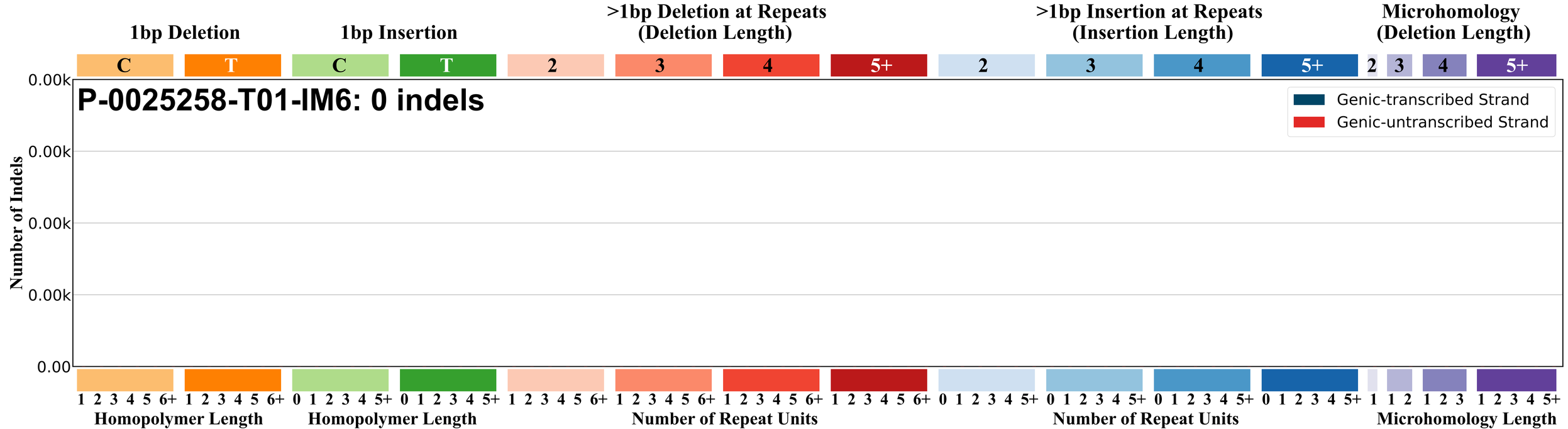
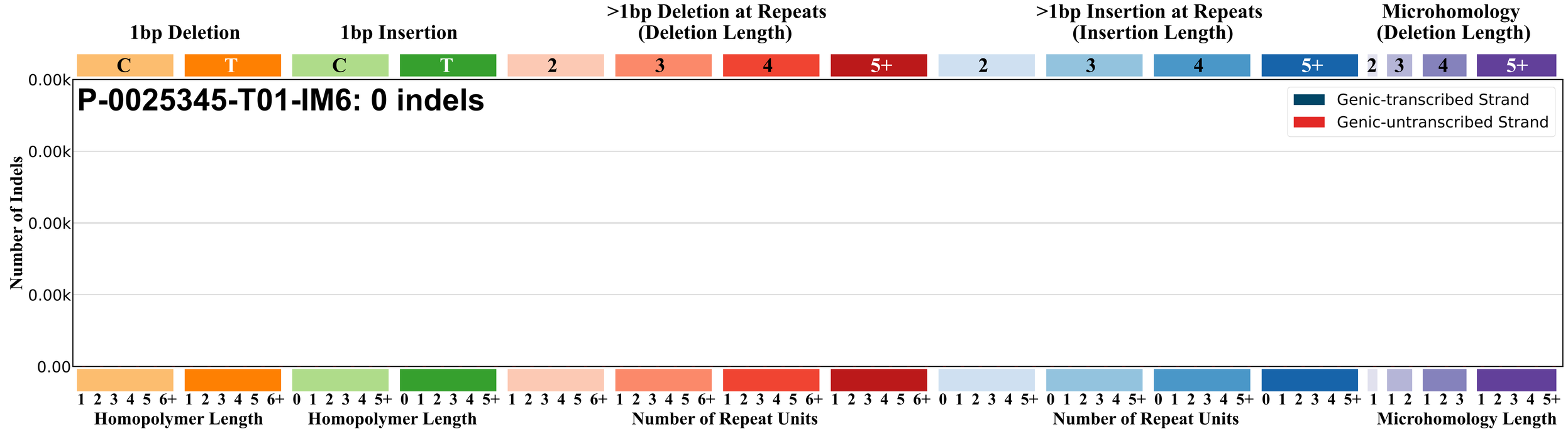
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0024866-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

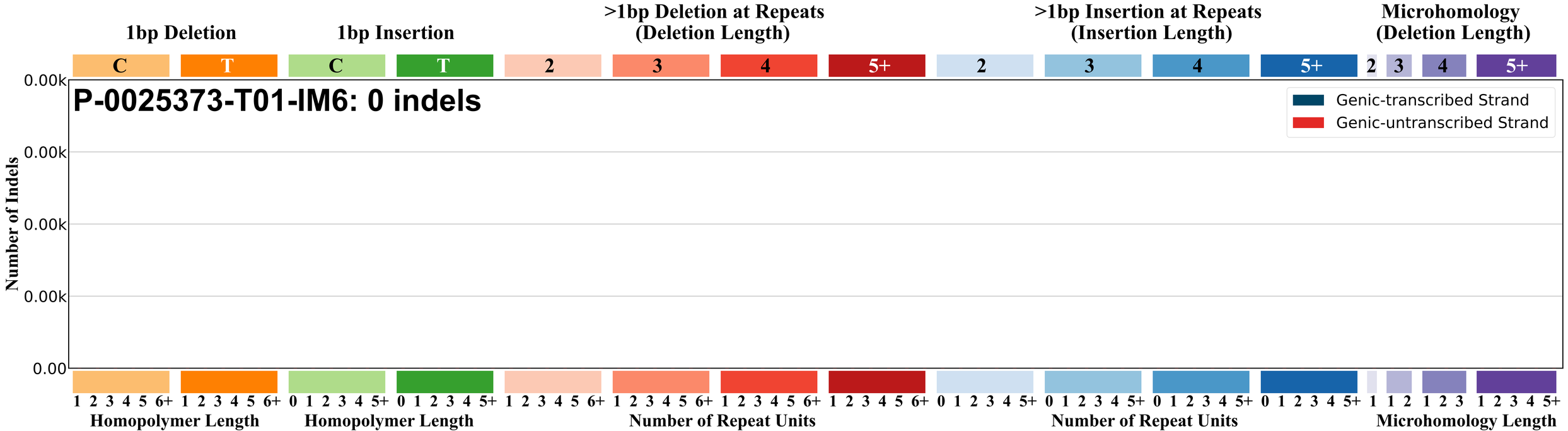

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0024981-T01-IM6: 2 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

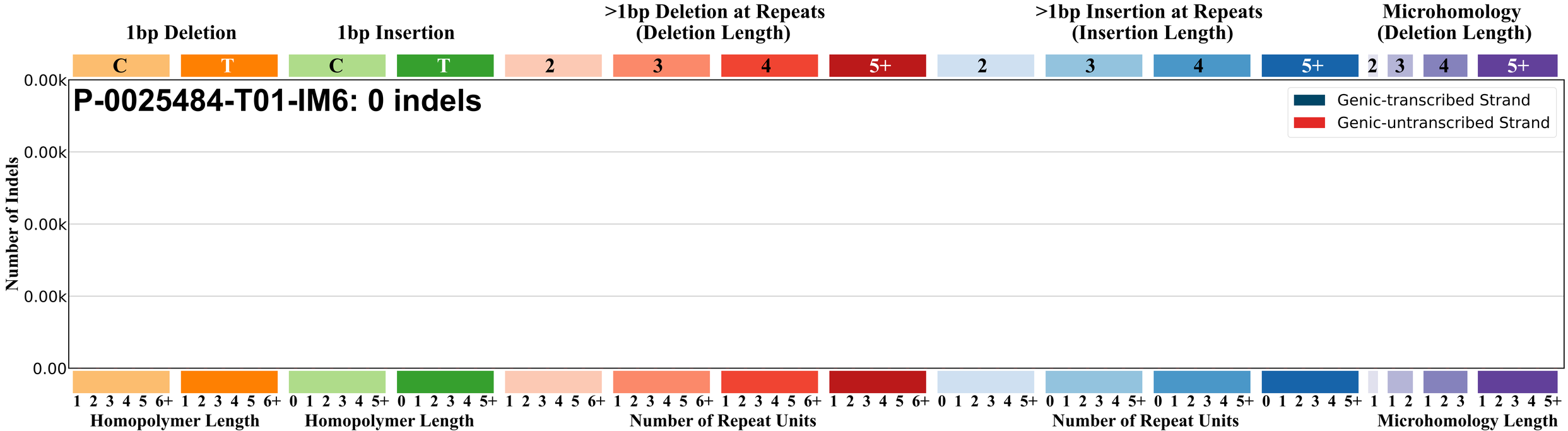

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0024993-T01-IM6: 2 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

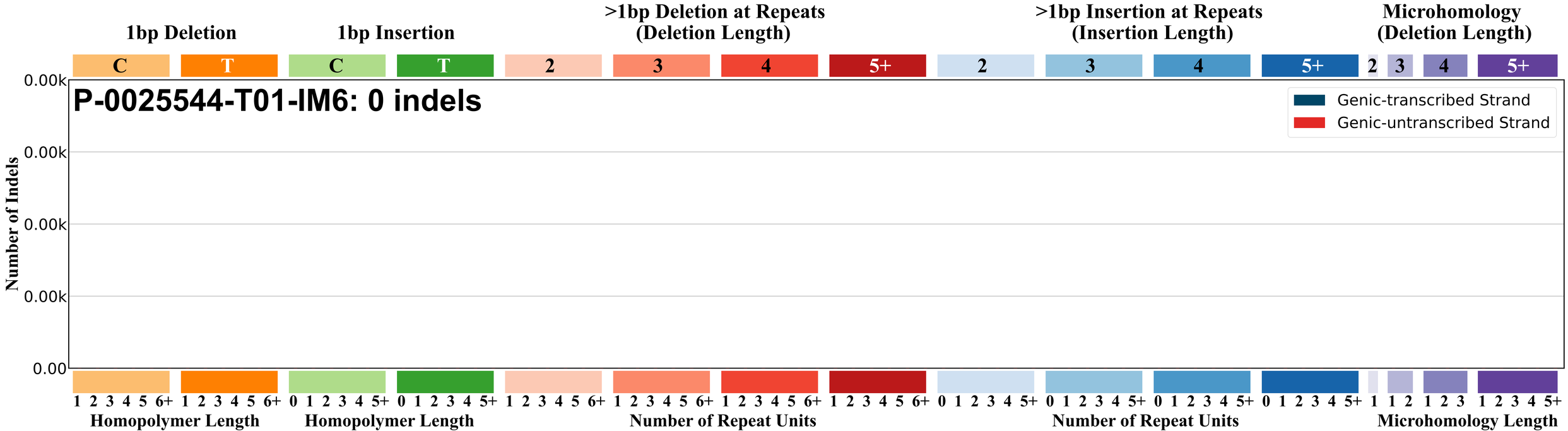

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0025009-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

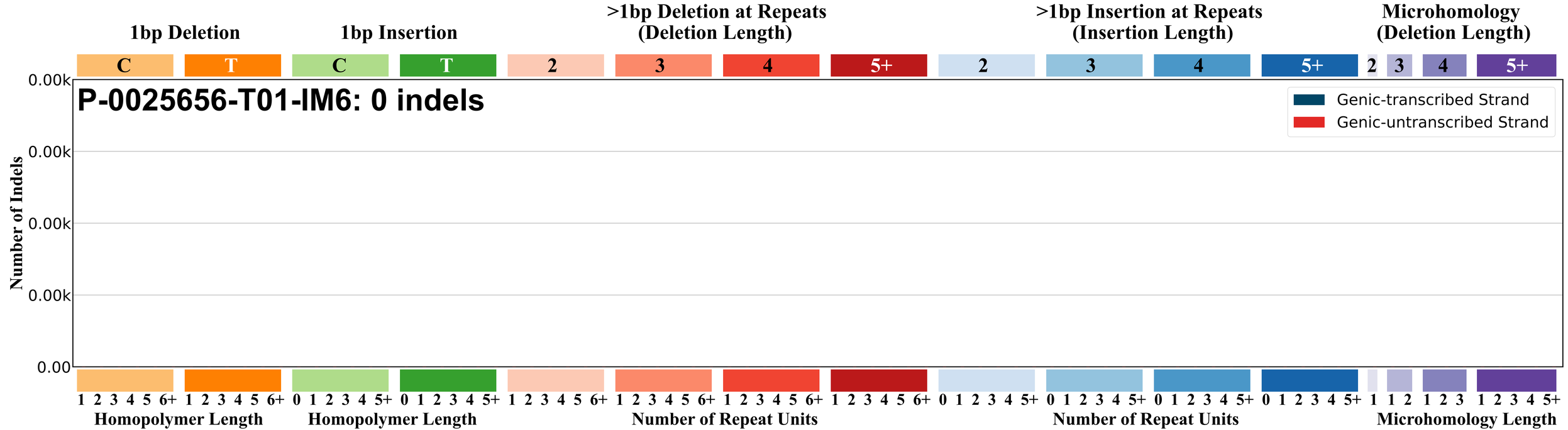

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0025258-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

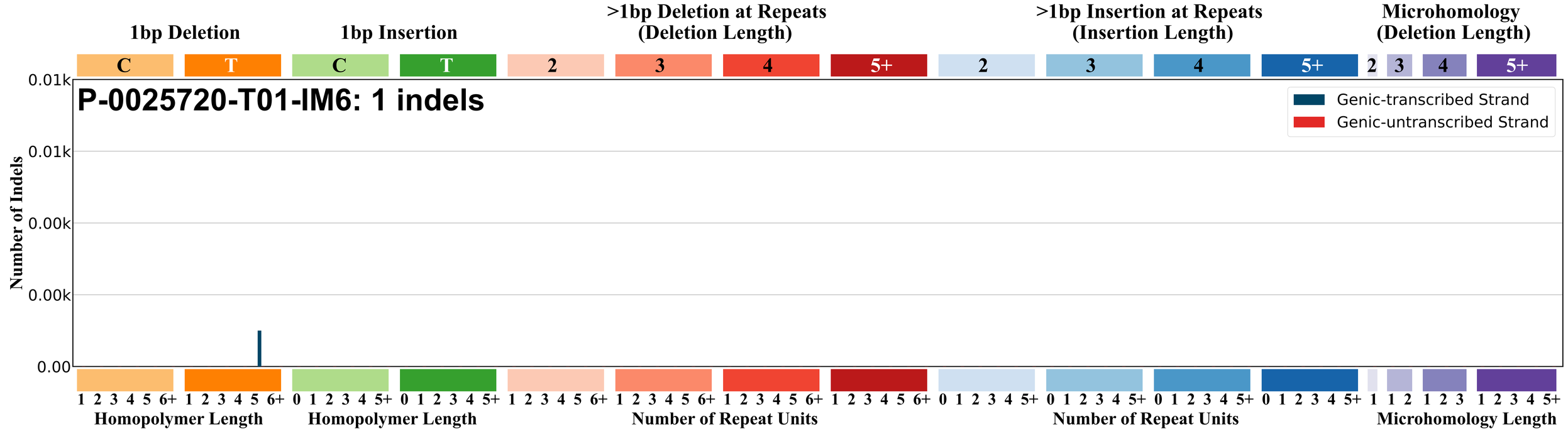

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0025345-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

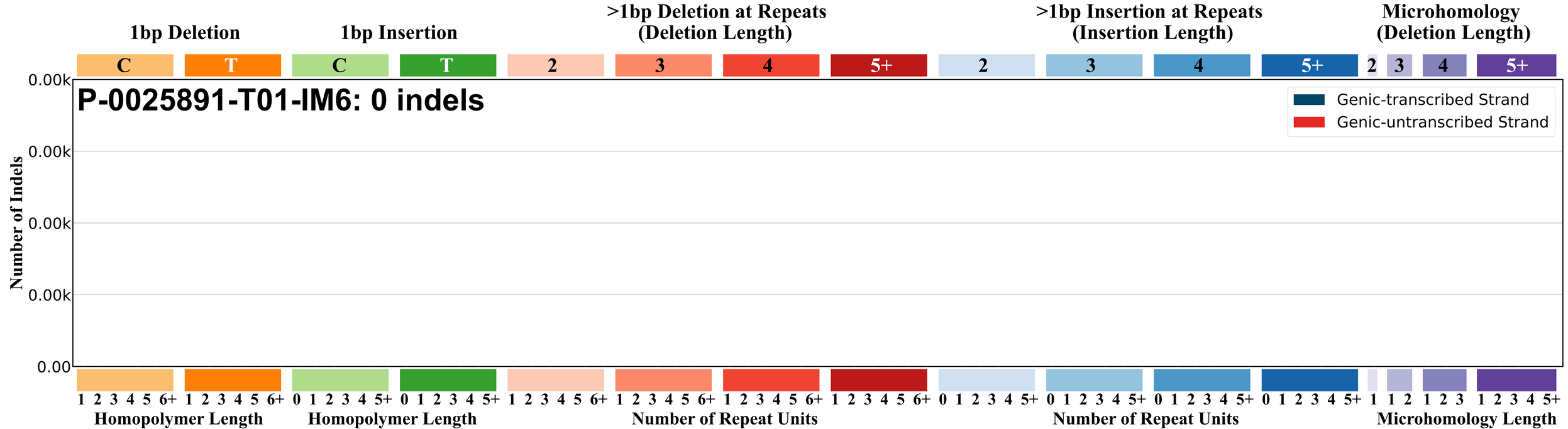

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0025373-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

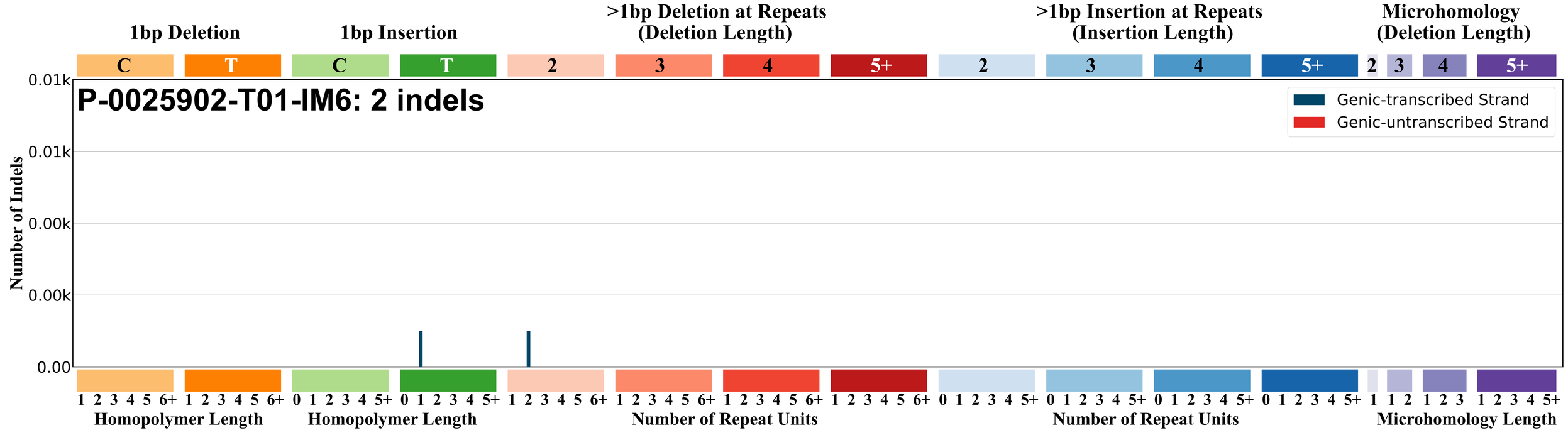

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0025484-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

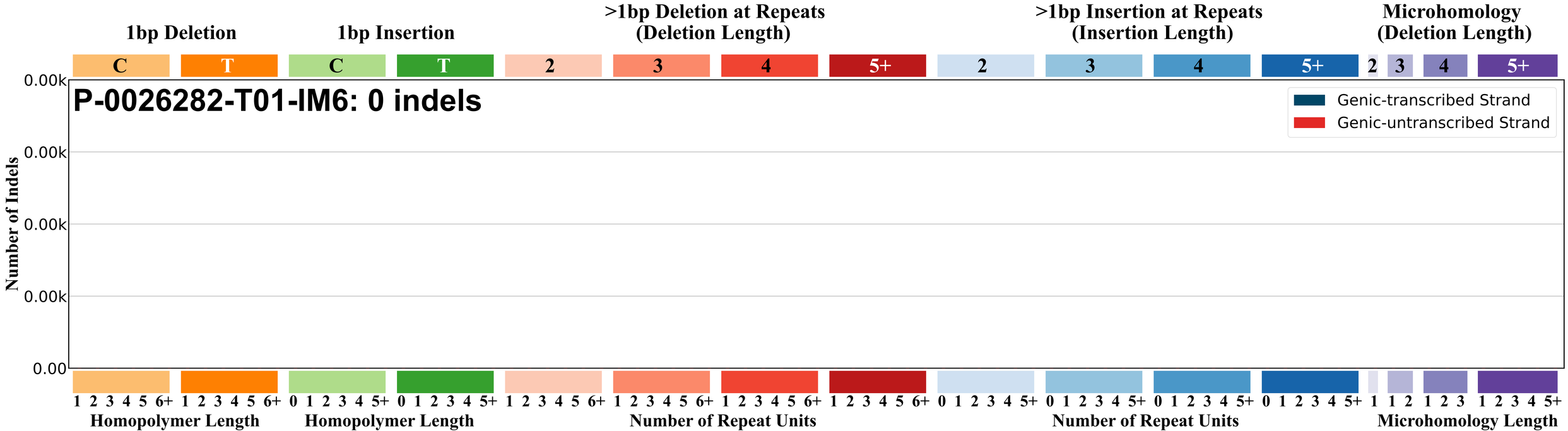

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0025544-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

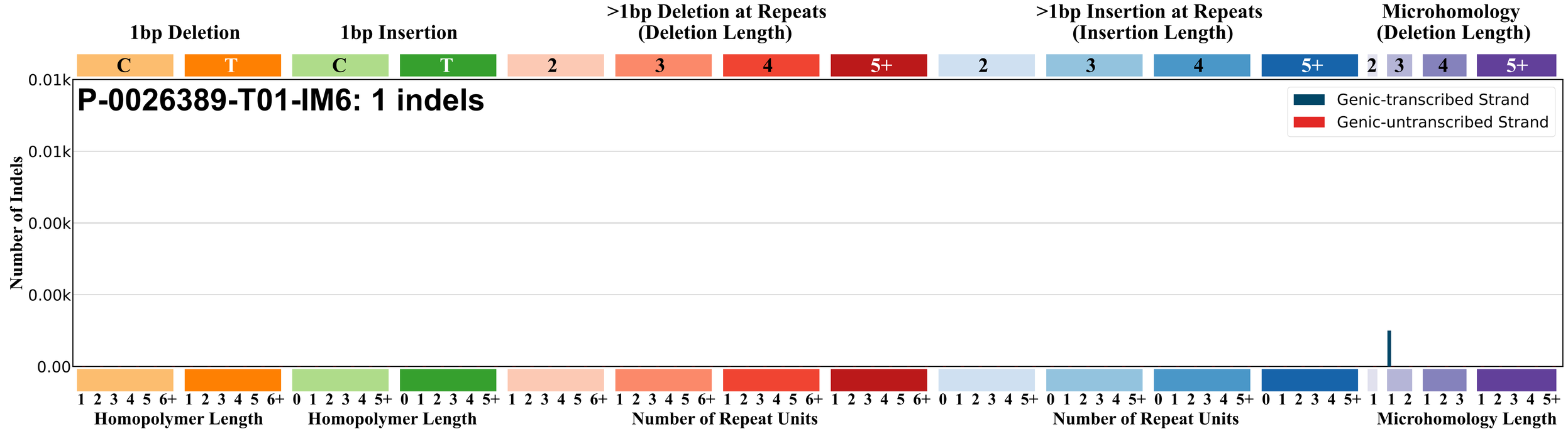

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0025656-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

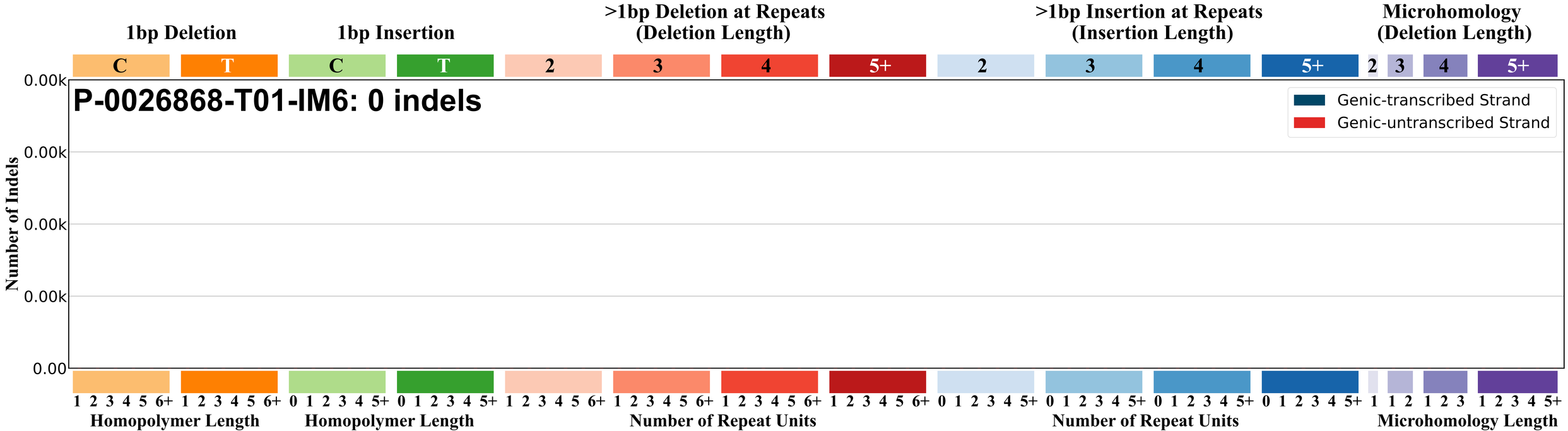

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0025720-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

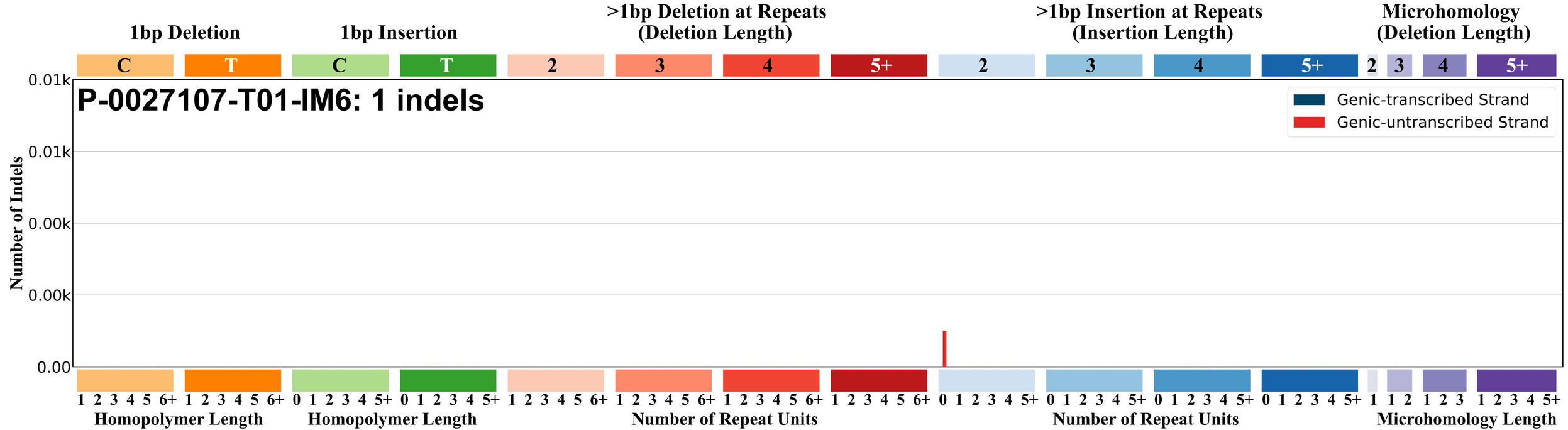

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0025891-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

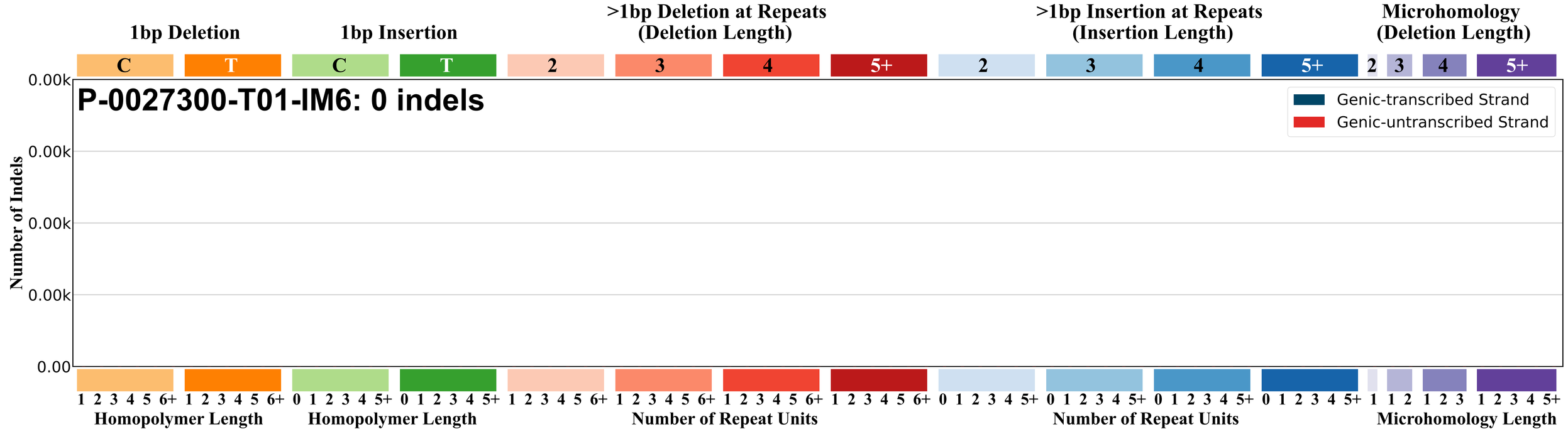

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0025902-T01-IM6: 2 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

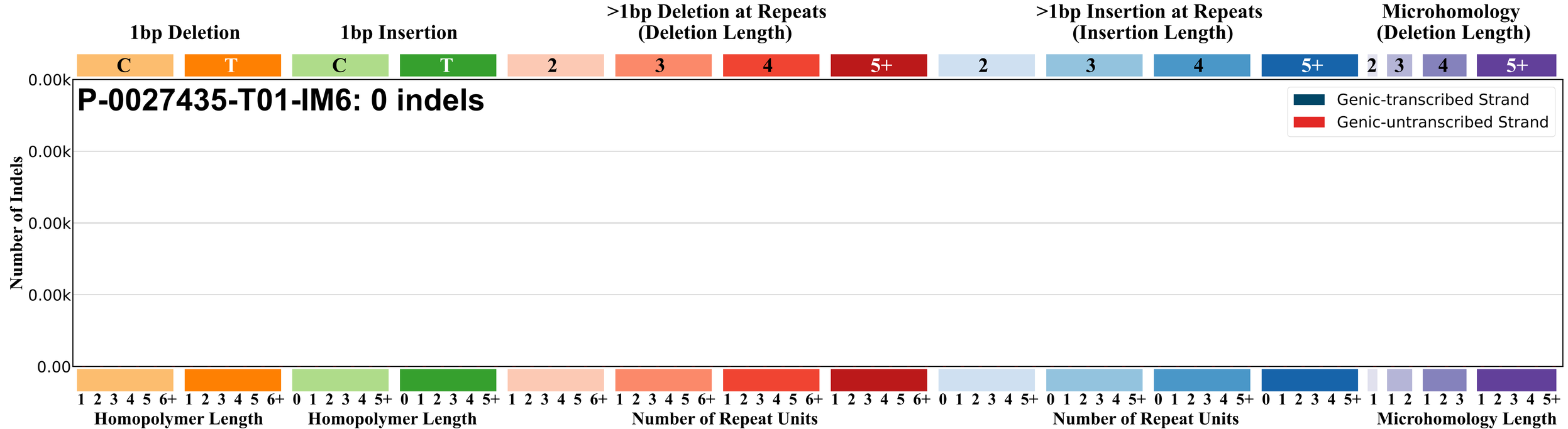

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0026282-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

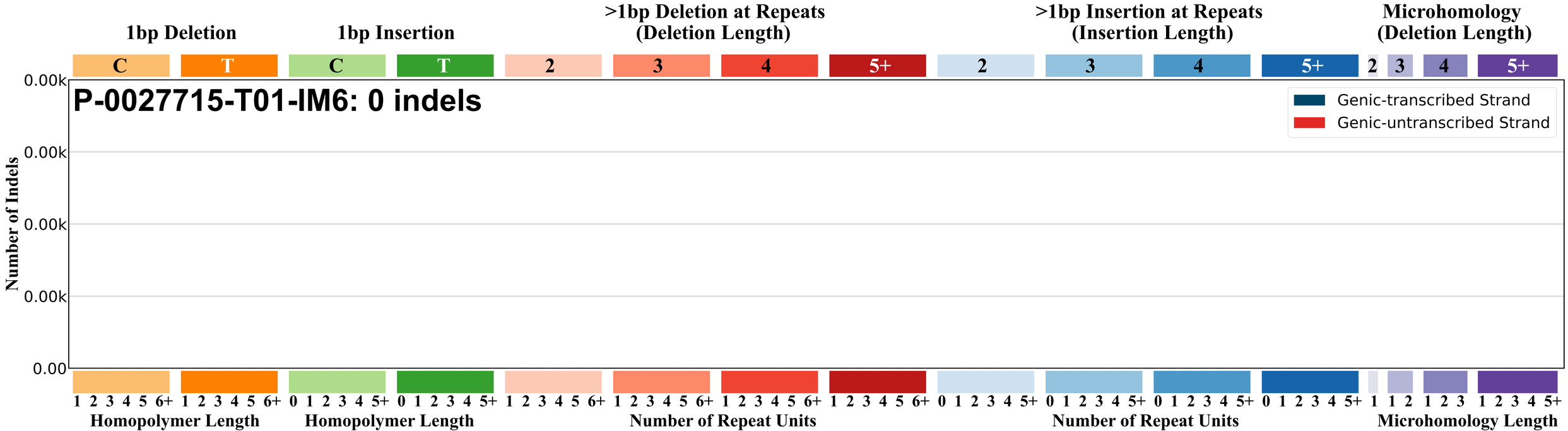

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0026389-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

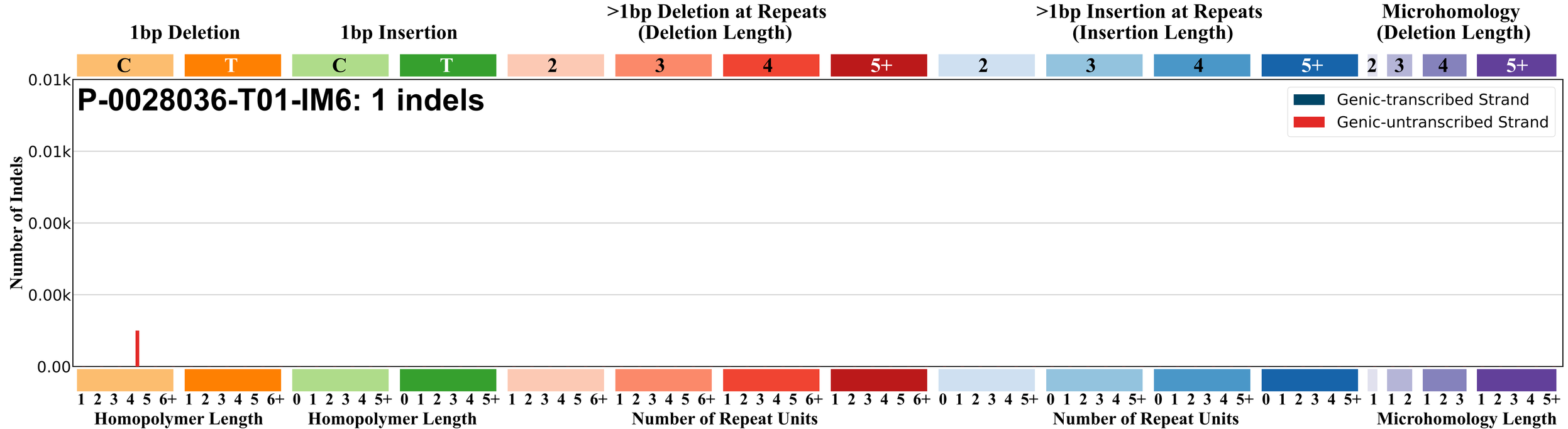

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0026868-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

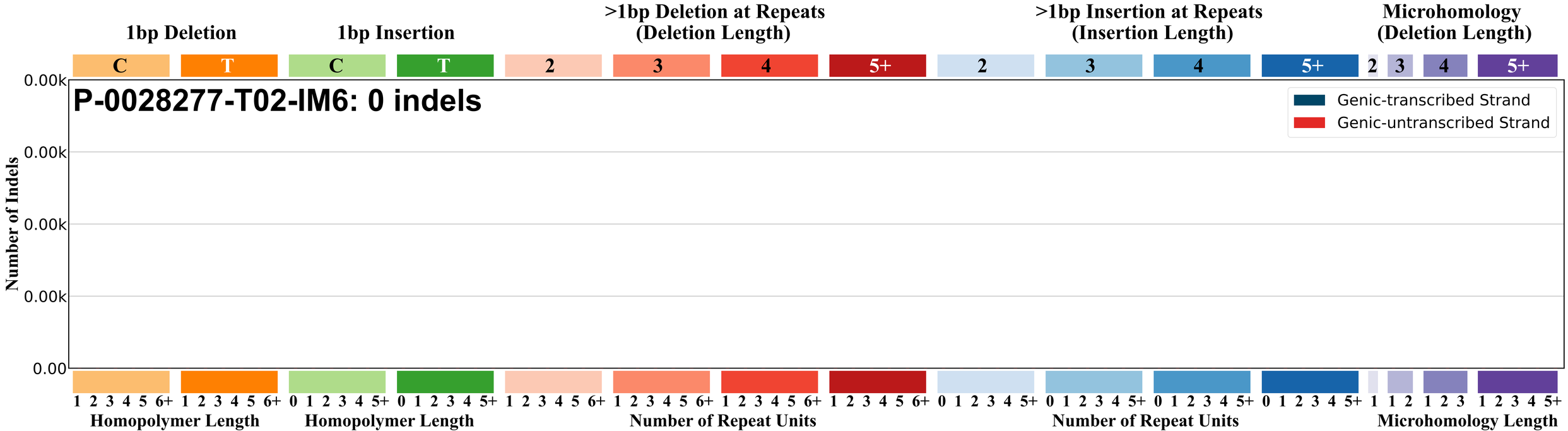

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0027107-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

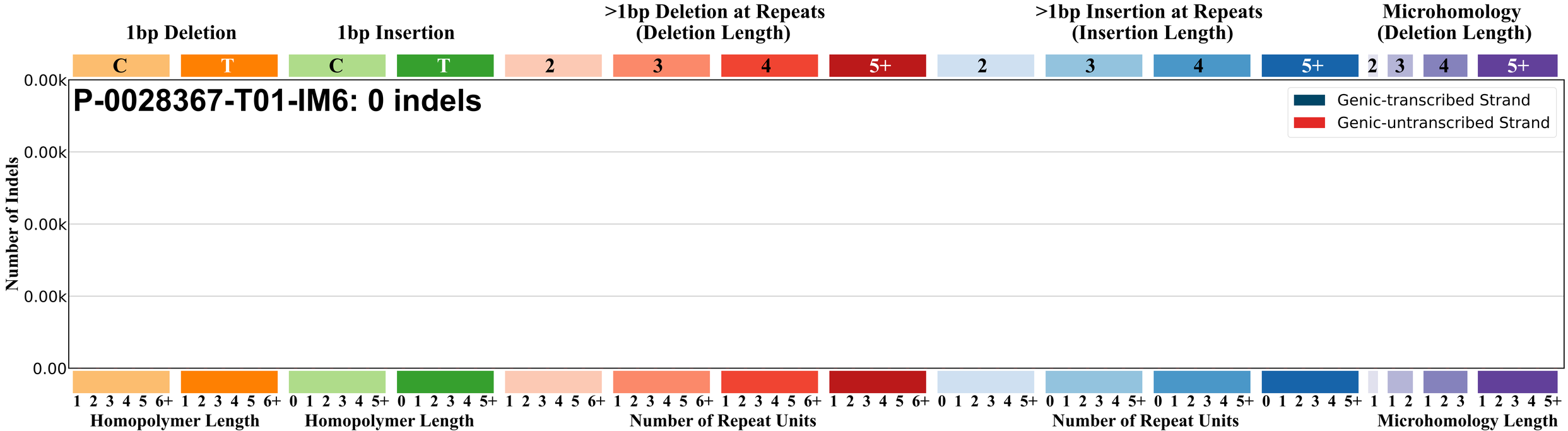

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0027300-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

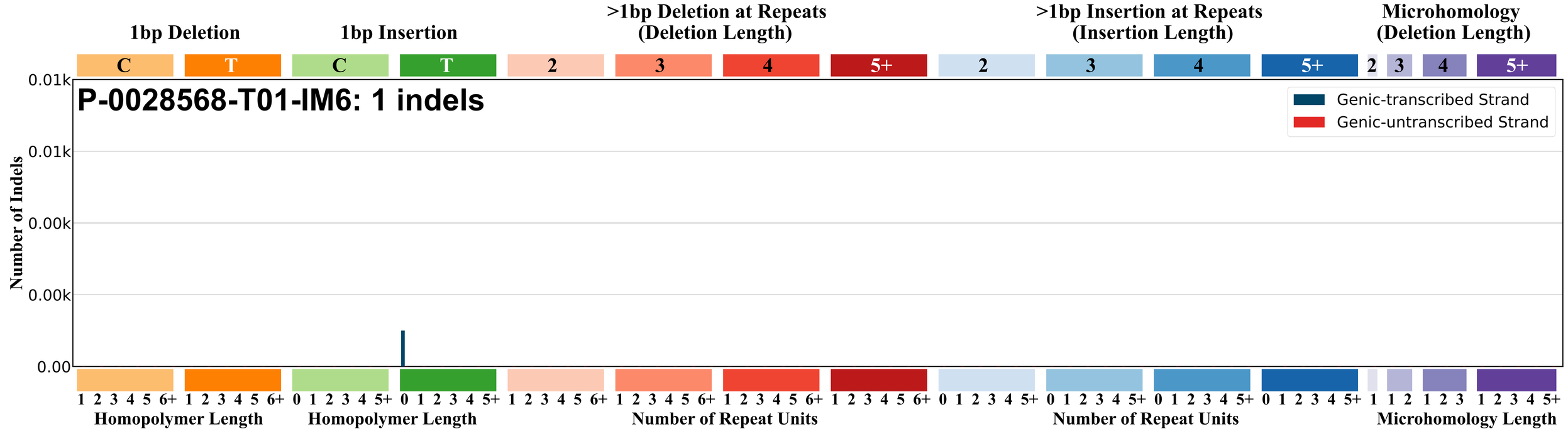

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0027435-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

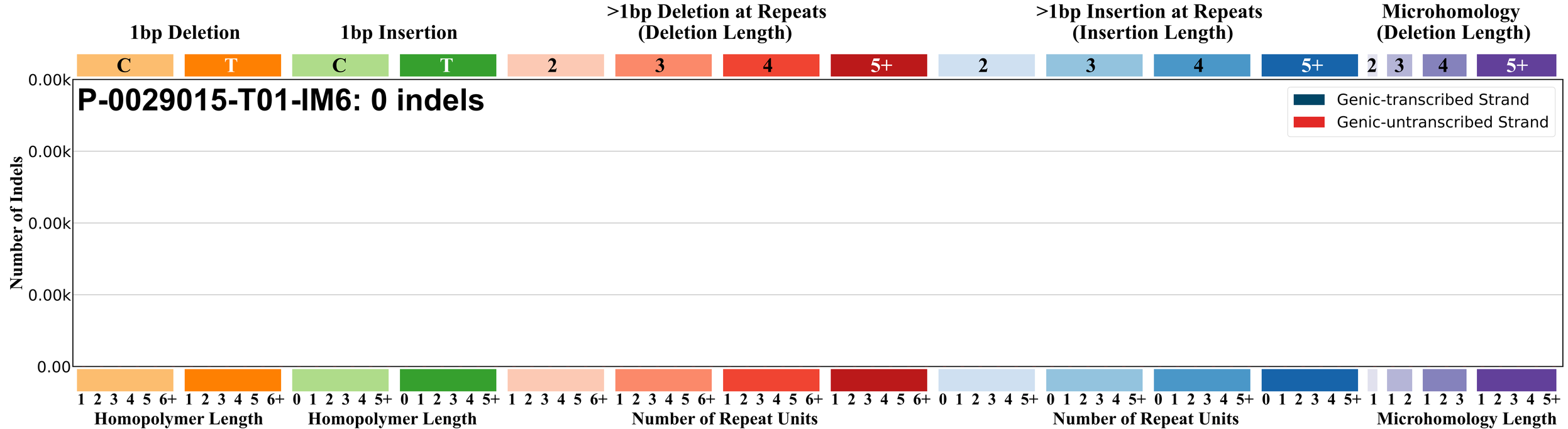

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0027715-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

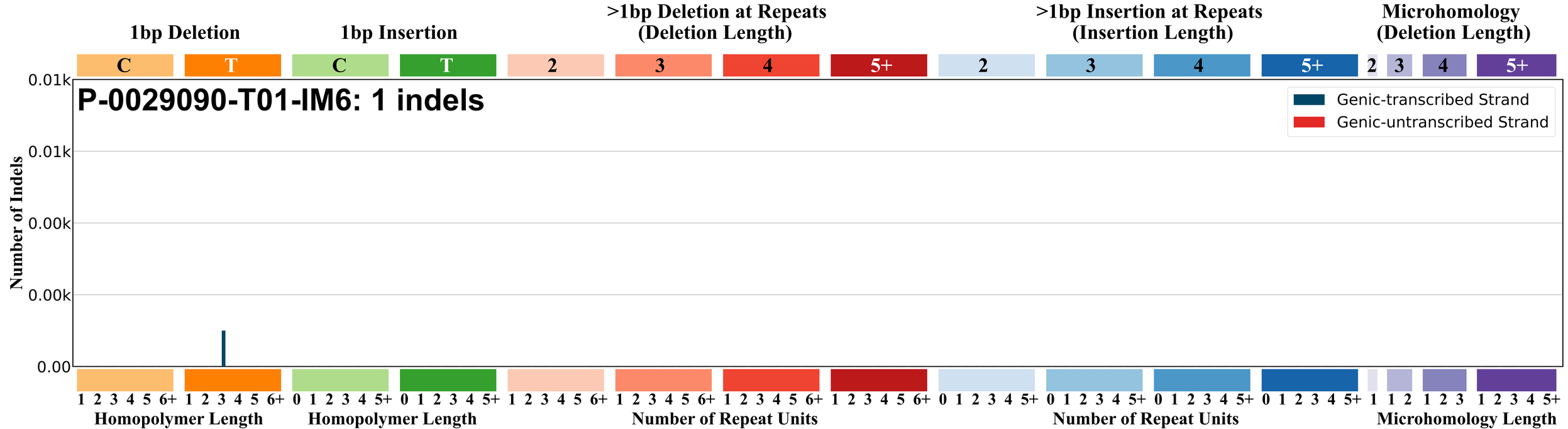

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0028036-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

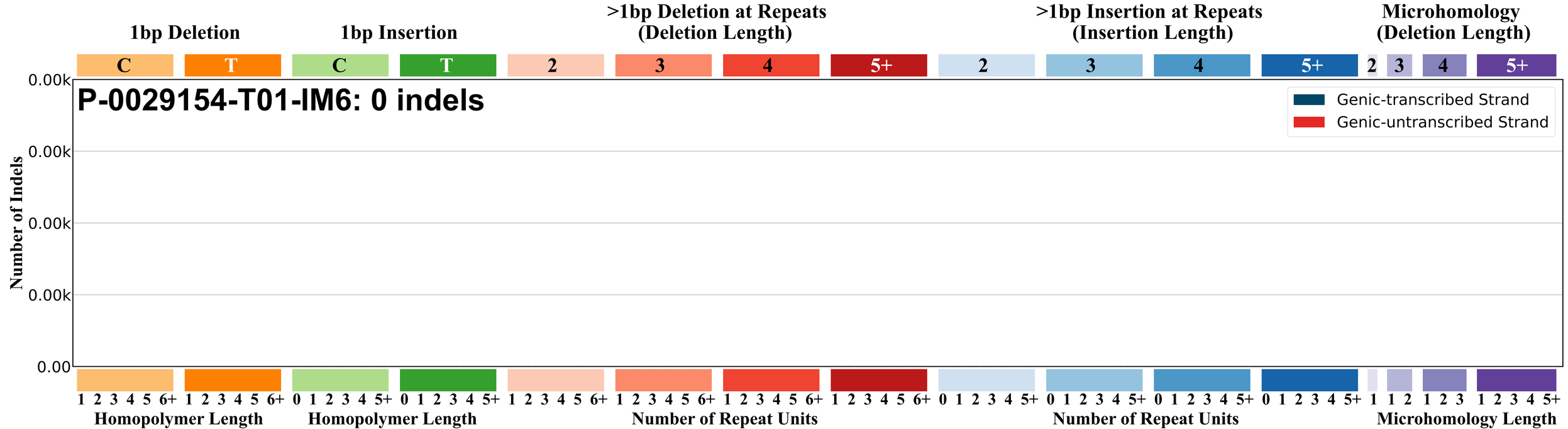

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0028277-T02-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

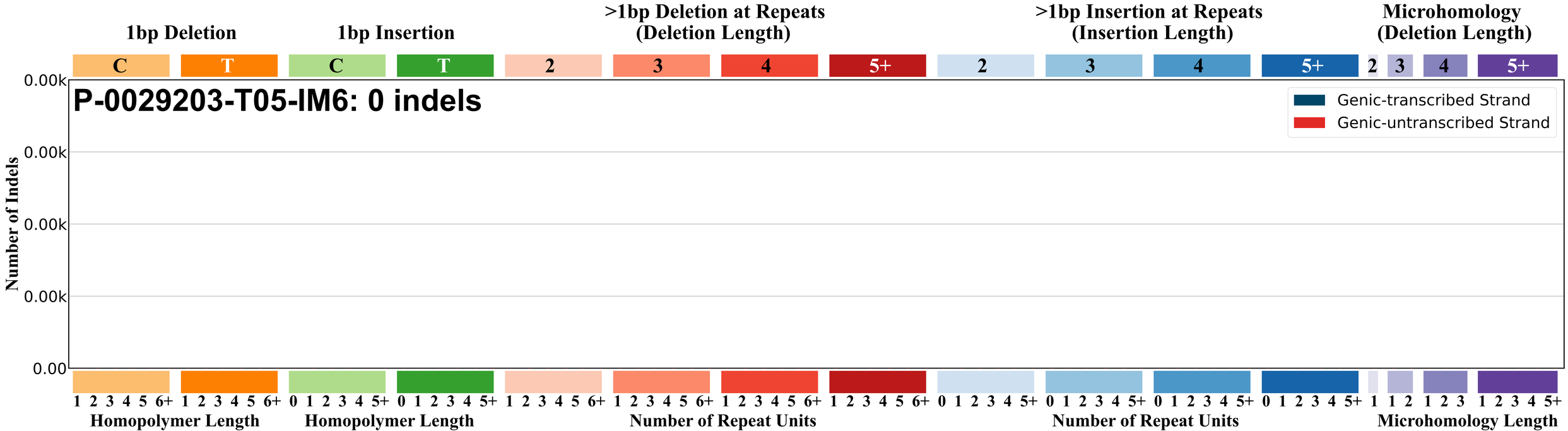

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0028367-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

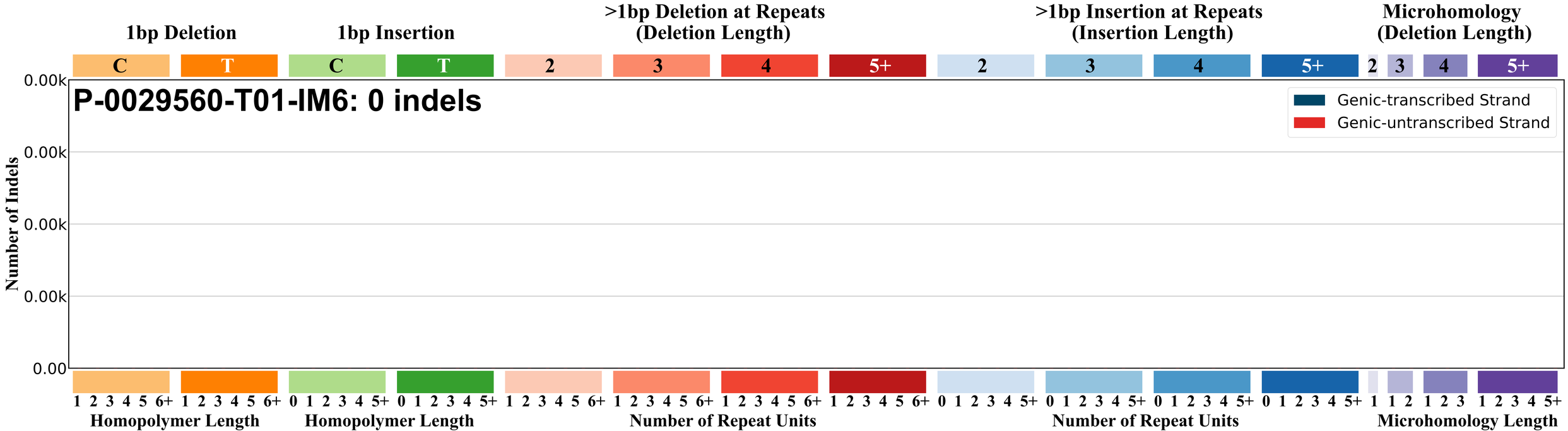

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0028568-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

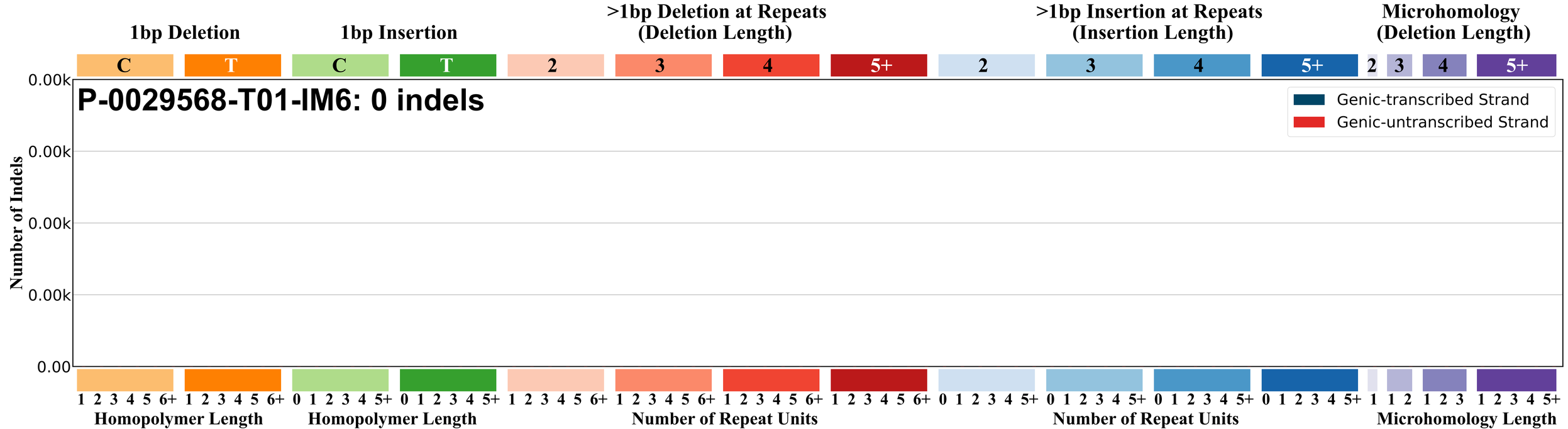

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0029015-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

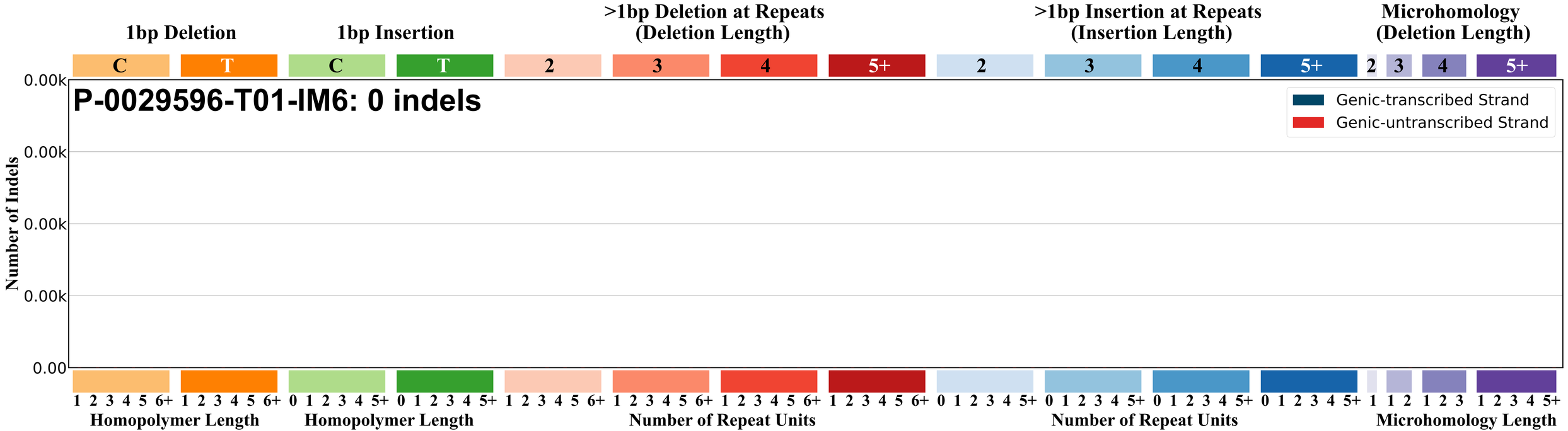

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0029090-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

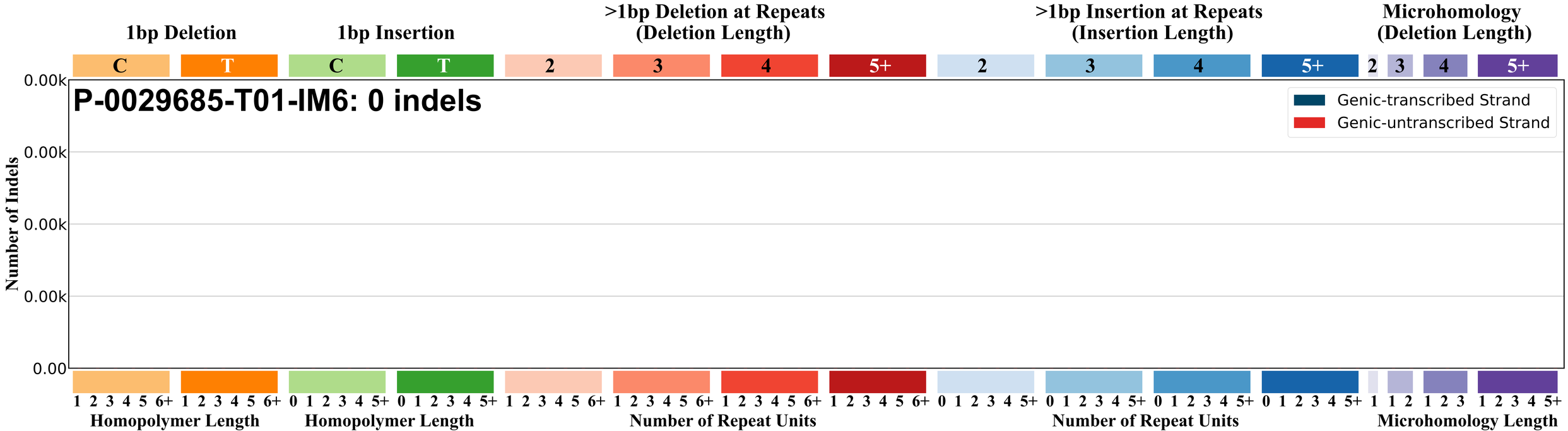

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0029154-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

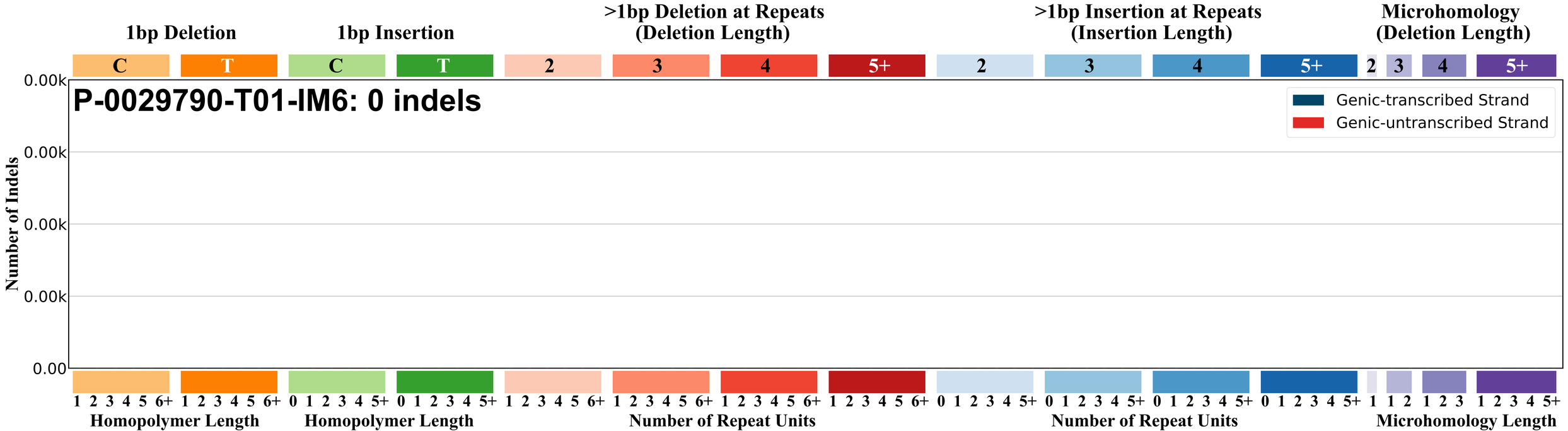

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0029203-T05-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

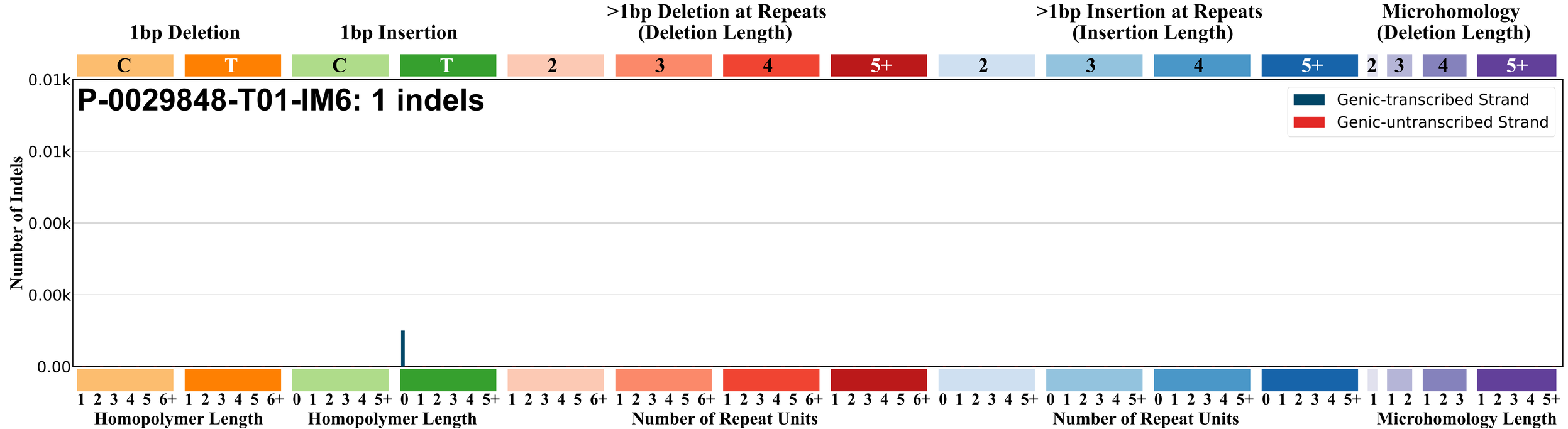

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0029560-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

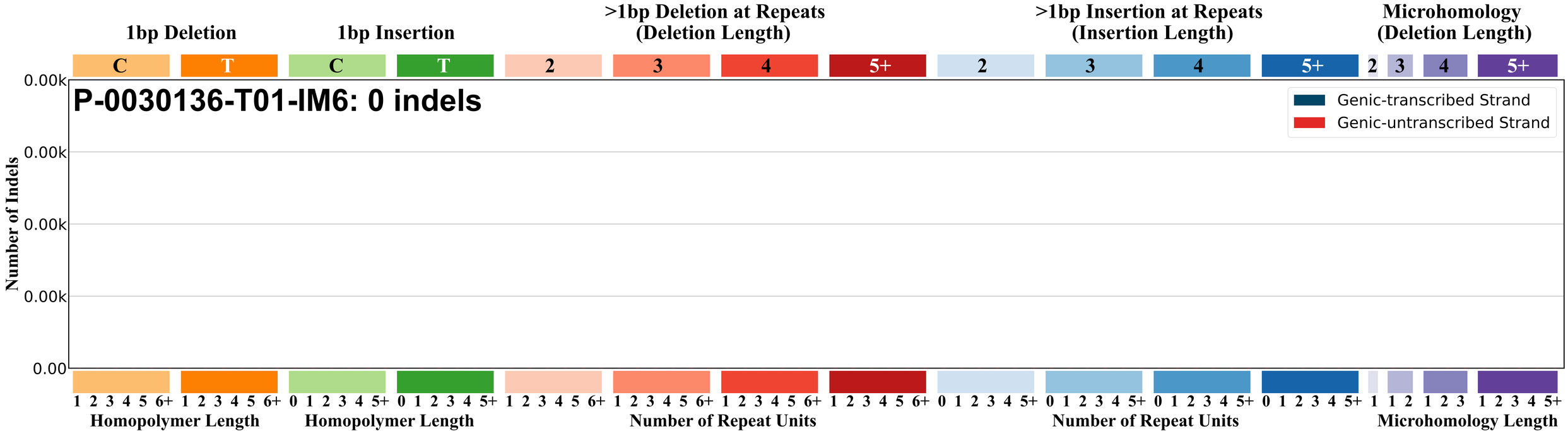

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0029568-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

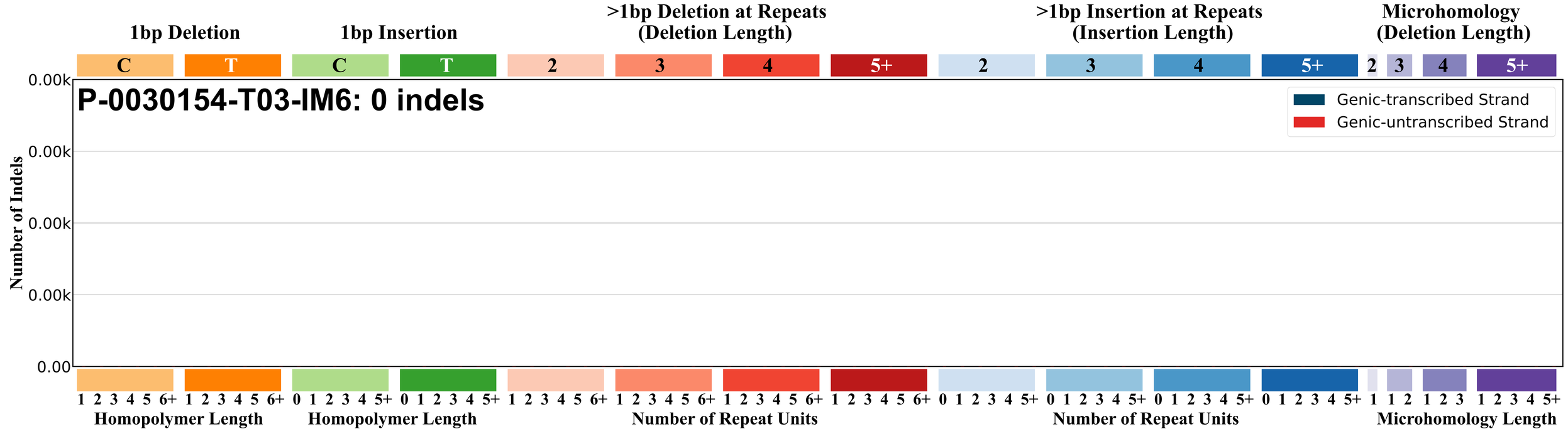

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0029596-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

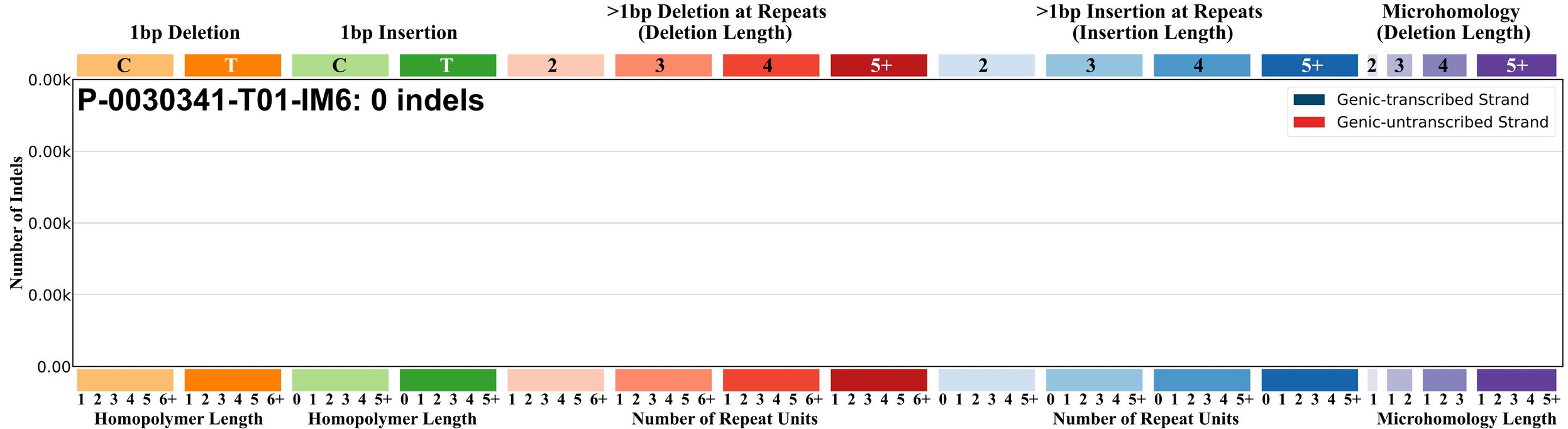

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0029685-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

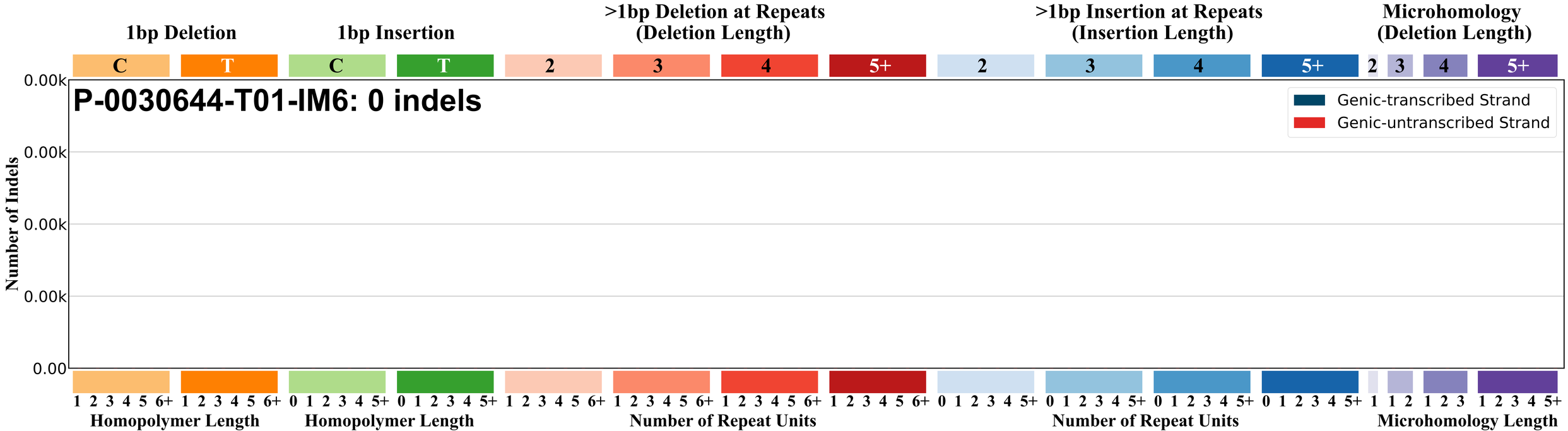

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0029790-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

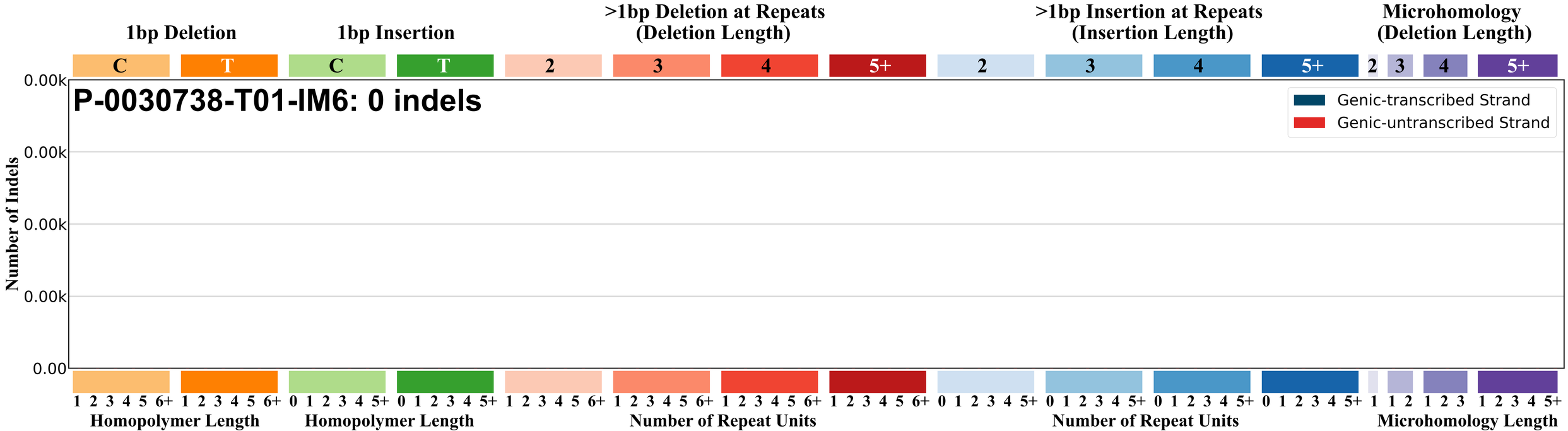

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0029848-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

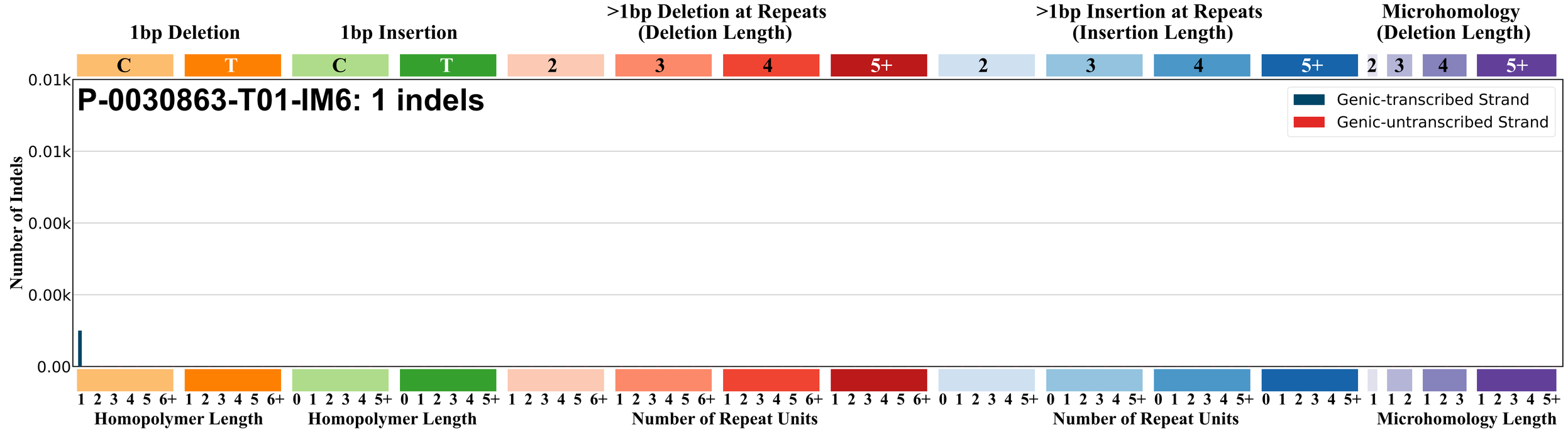

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0030136-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

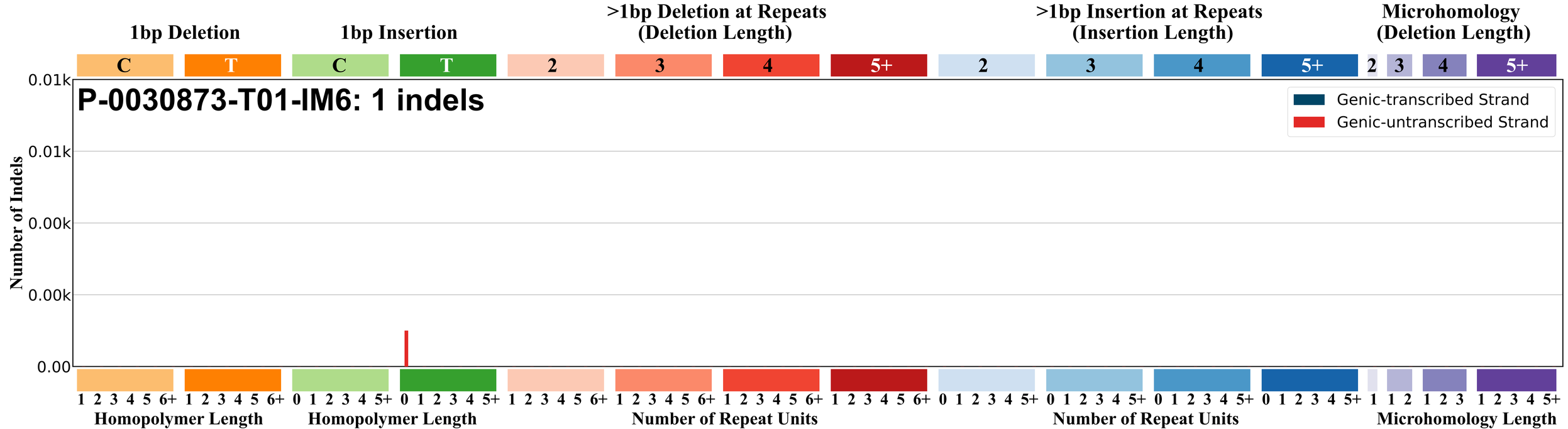

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0030154-T03-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

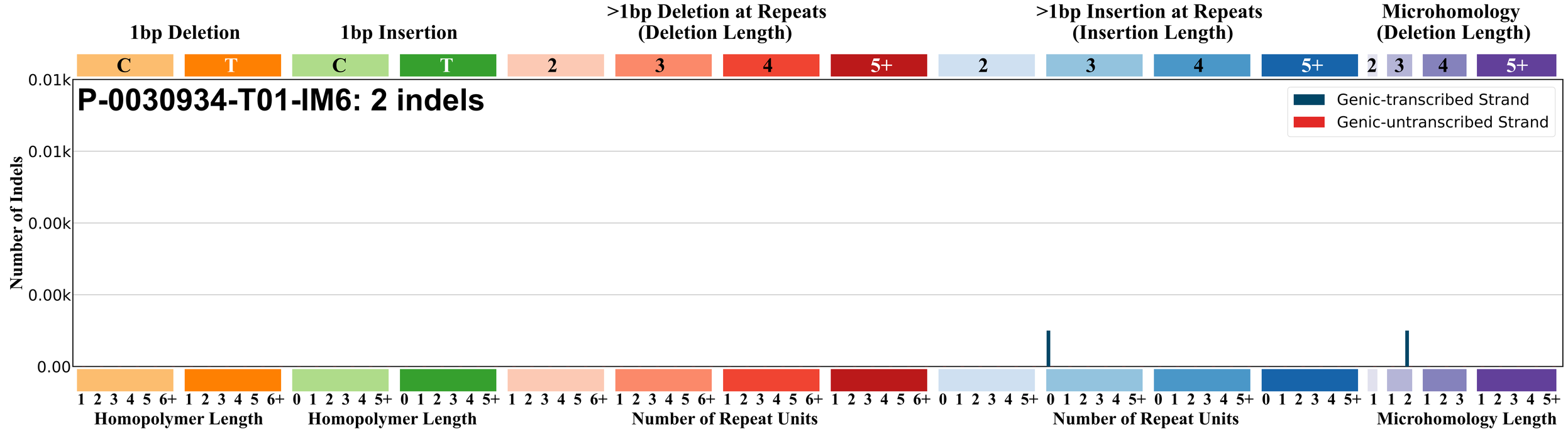

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0030341-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

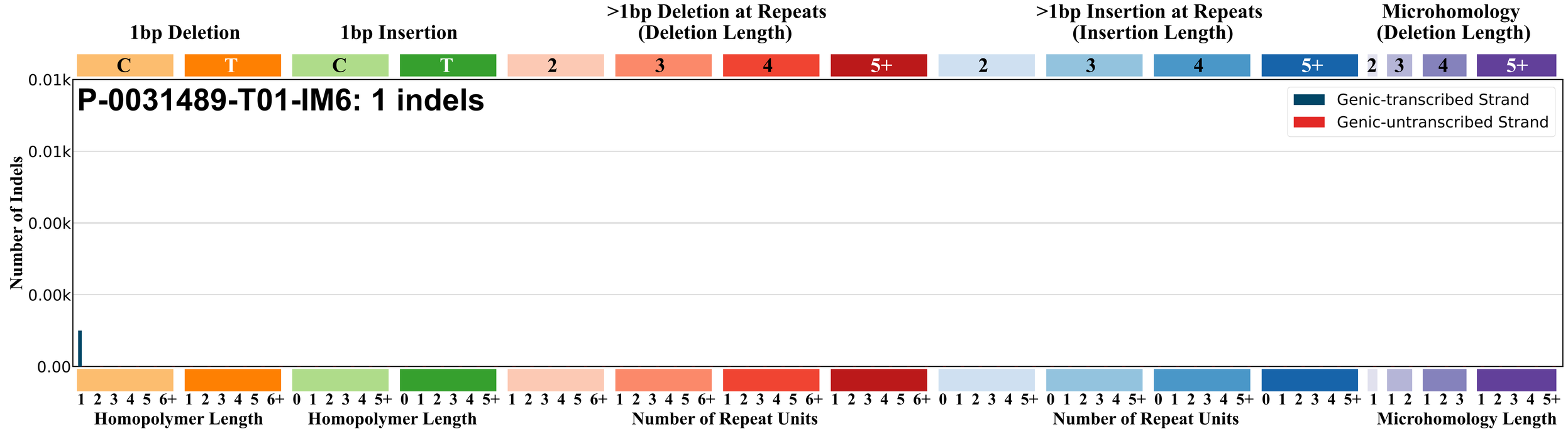

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0030644-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

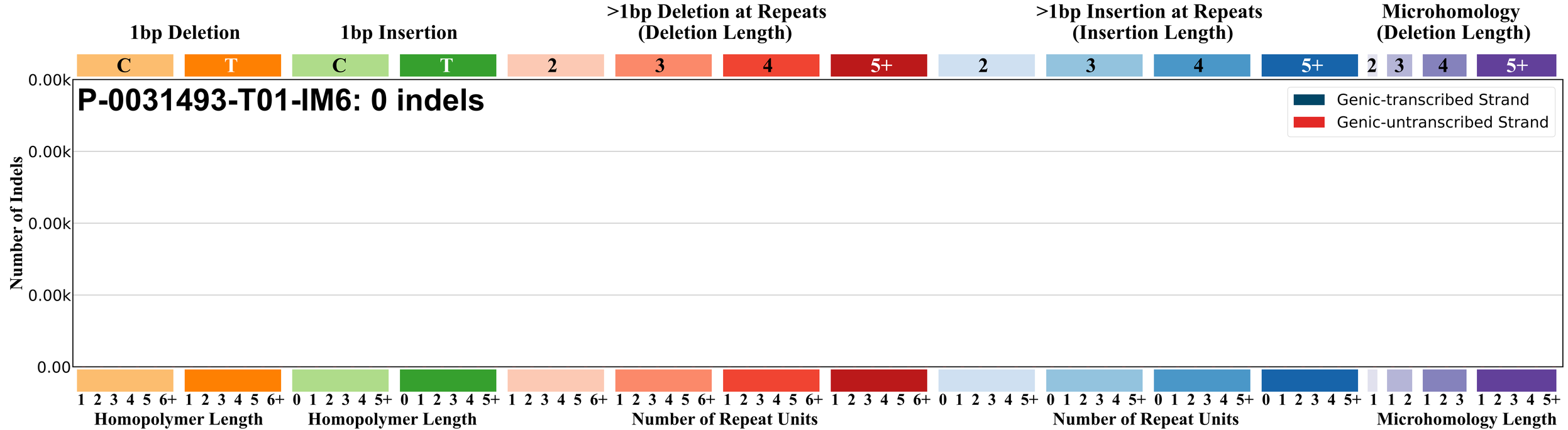

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0030738-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

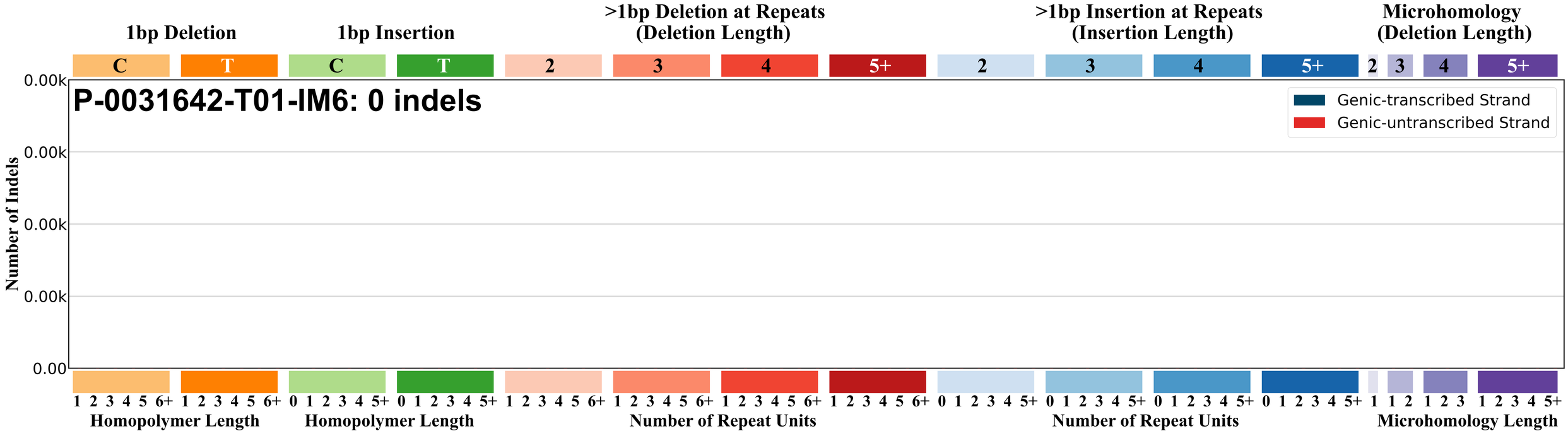

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0030863-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

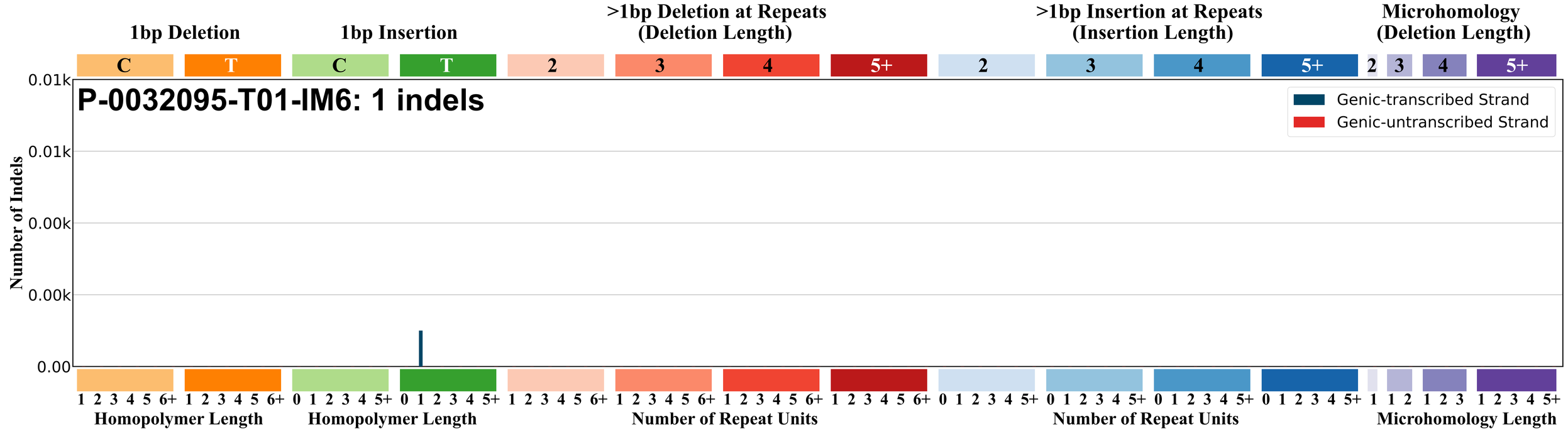

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0030873-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

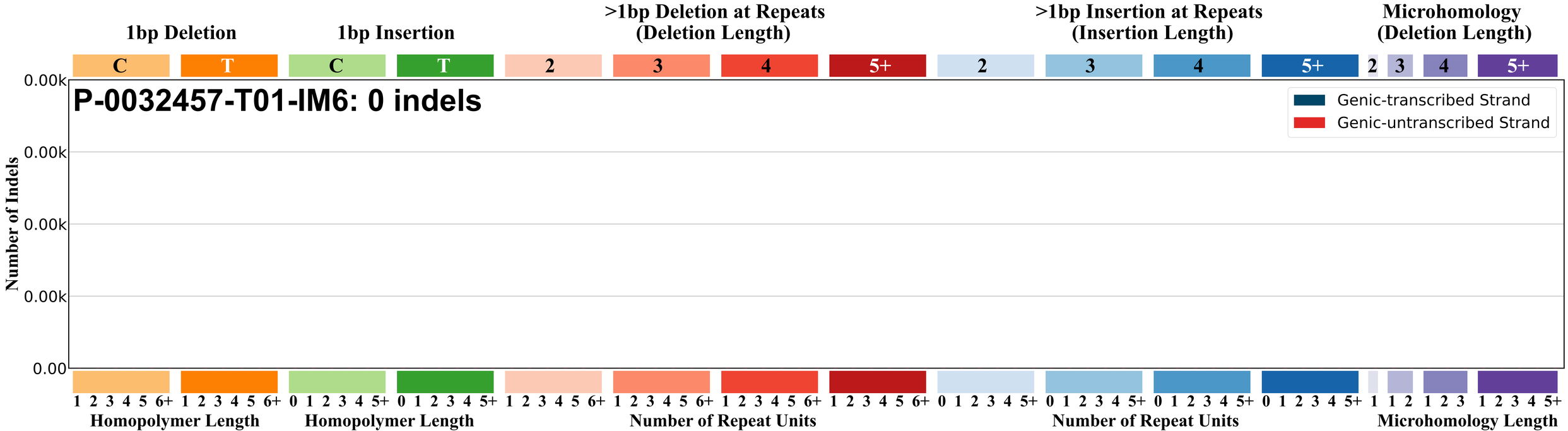

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0030934-T01-IM6: 2 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

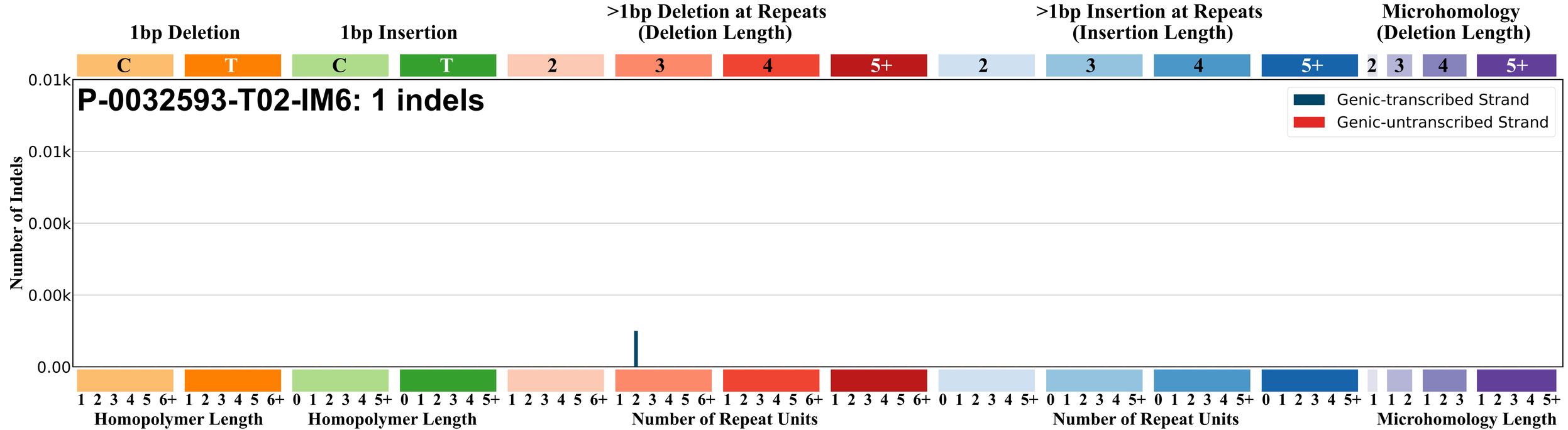

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0031489-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length


1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0031493-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length


1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0031642-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length


1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0032095-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length


1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0032457-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length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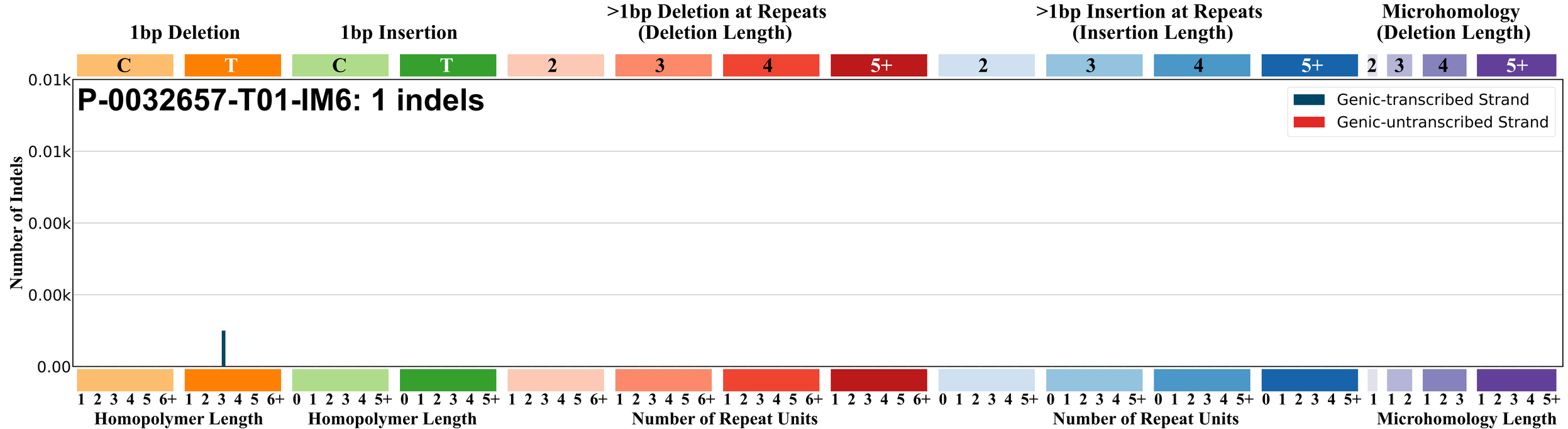
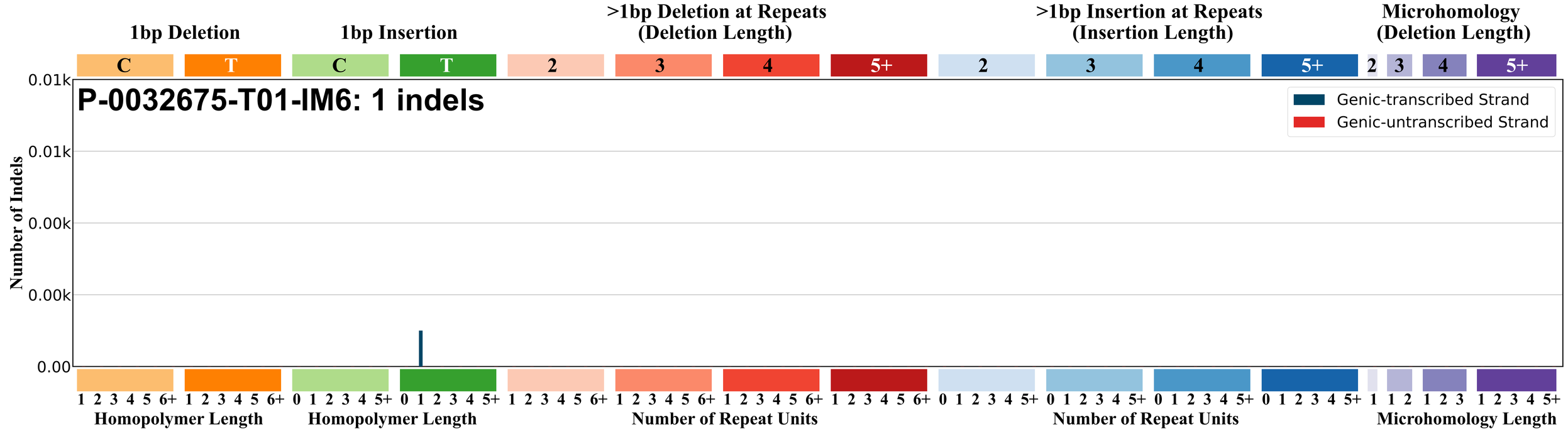
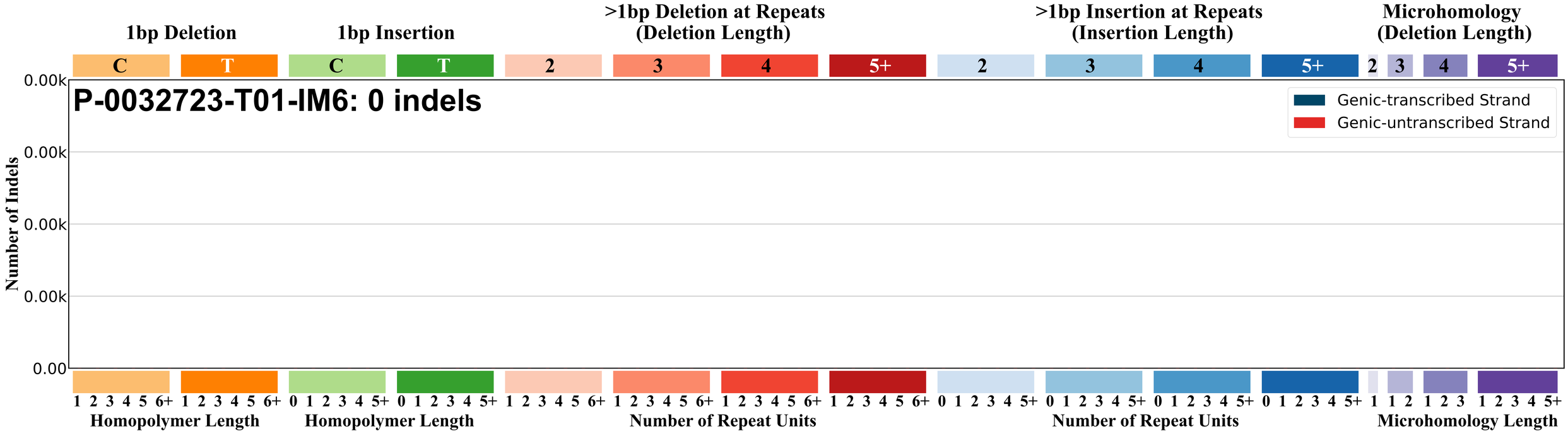
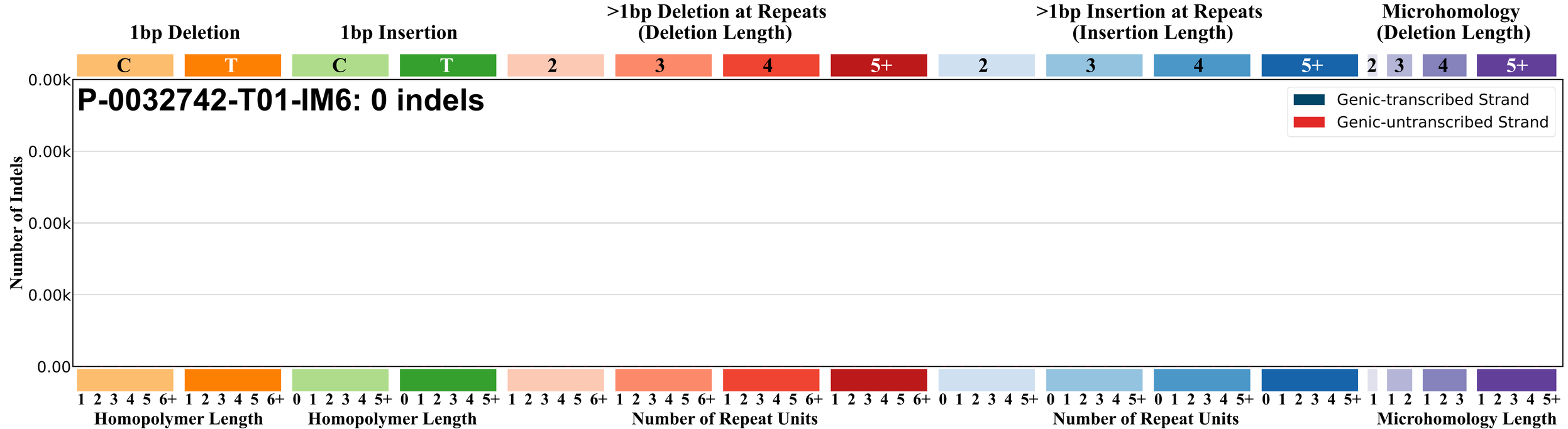
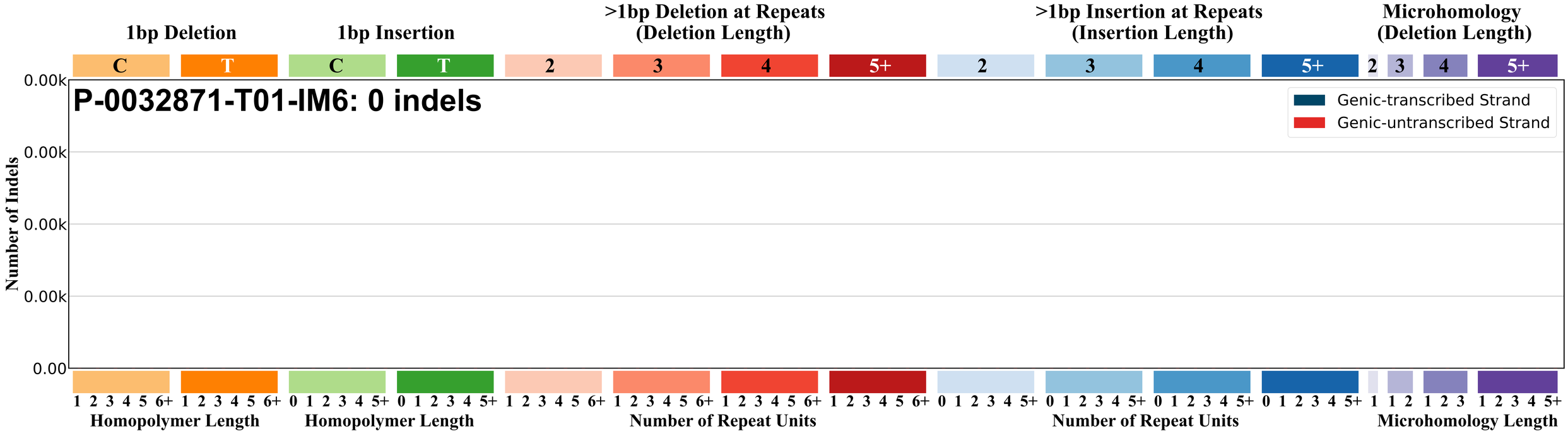
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0032593-T02-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length


1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0032657-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length


1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0032675-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length


1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0032723-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length


1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0032742-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length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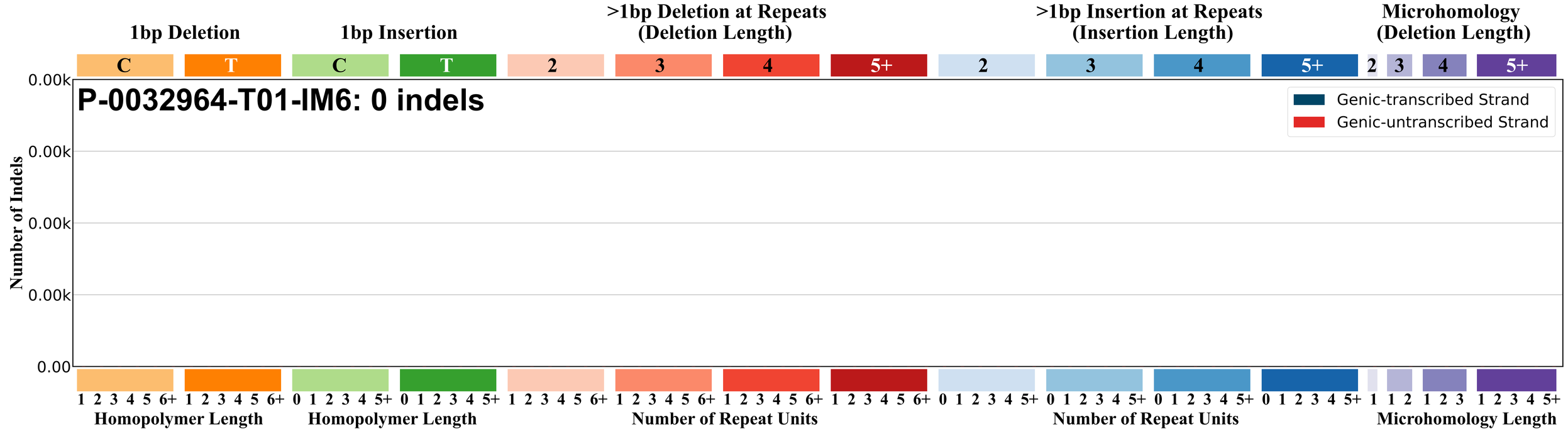
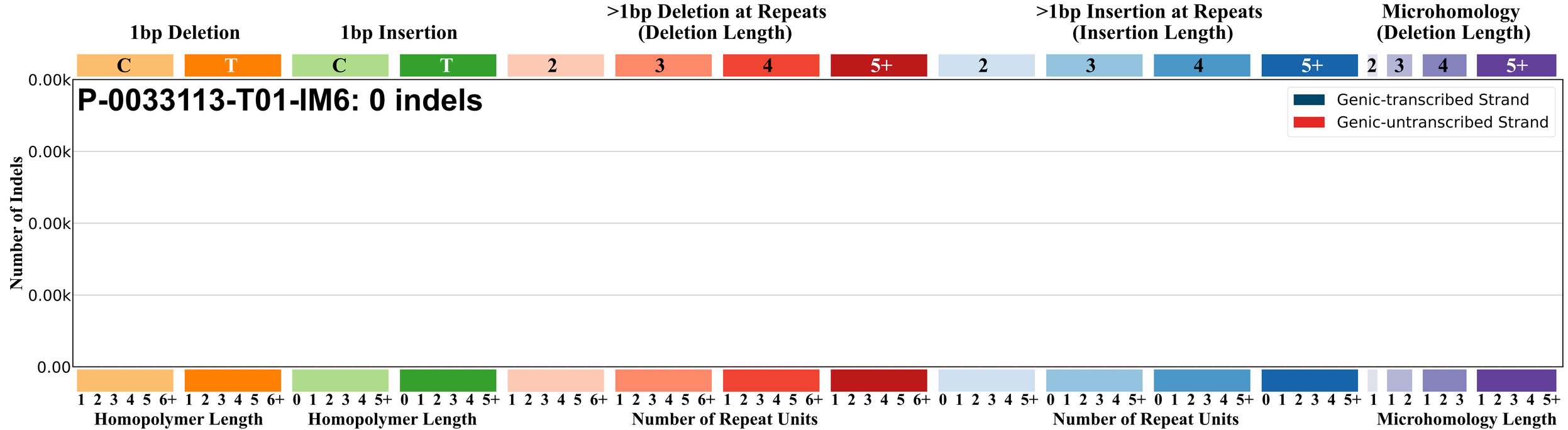
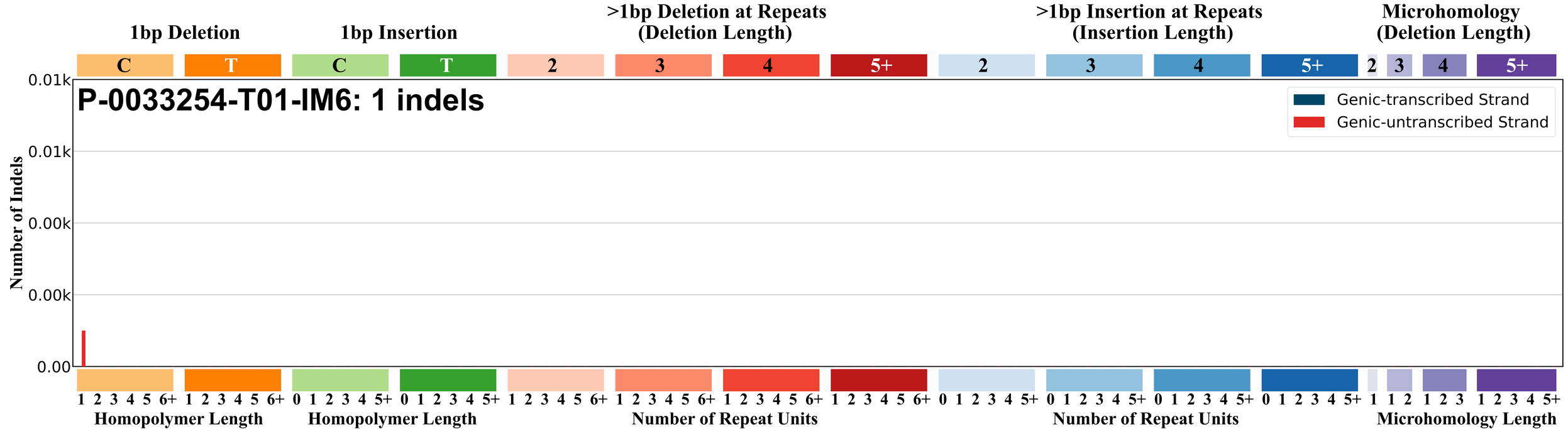
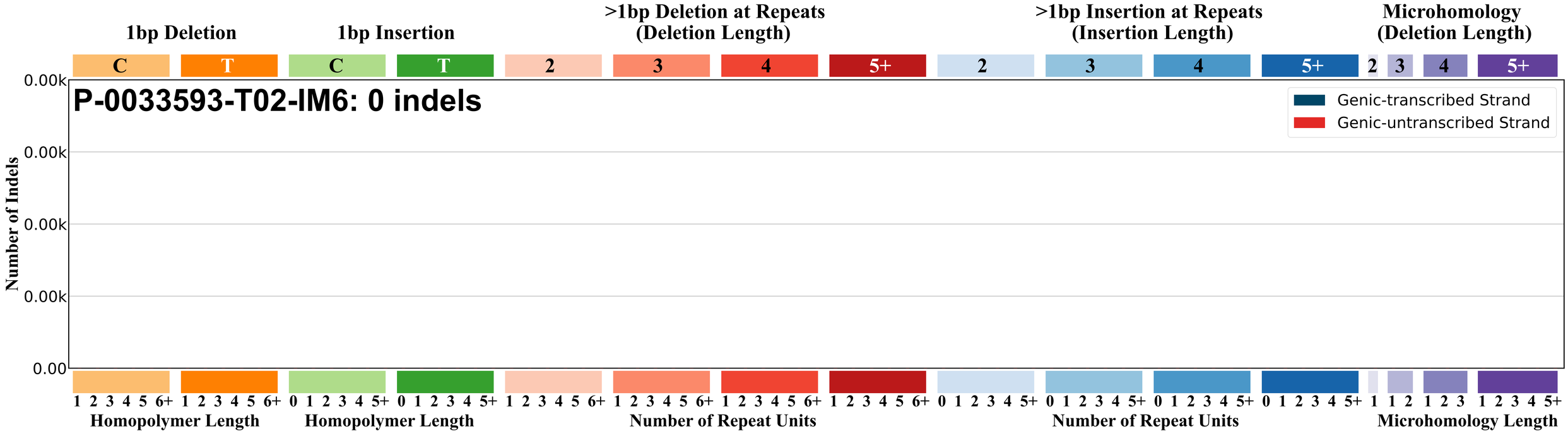
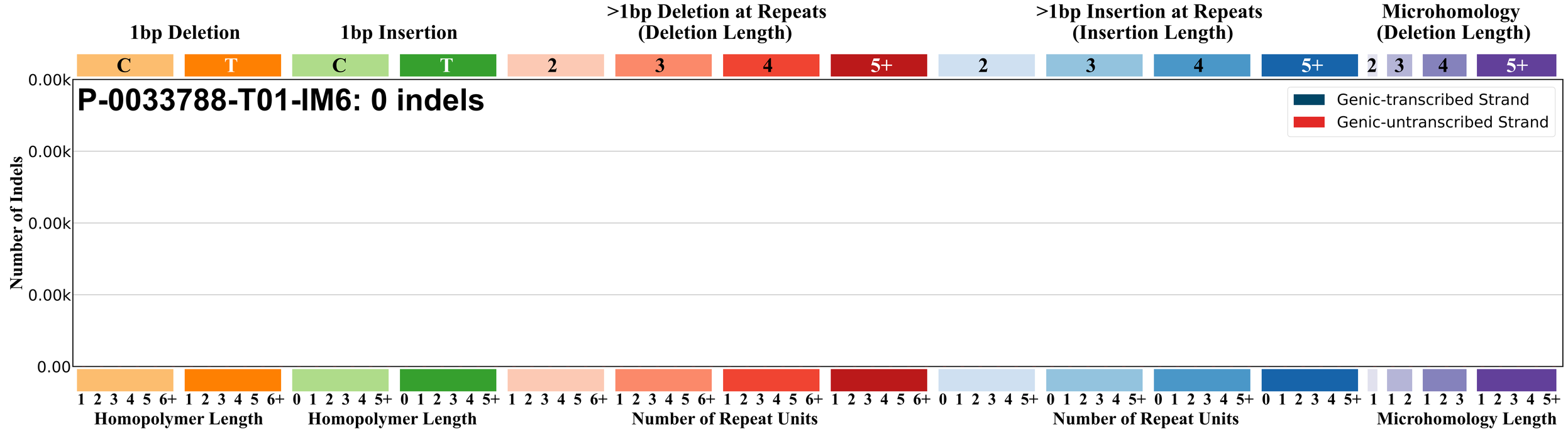
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0032871-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

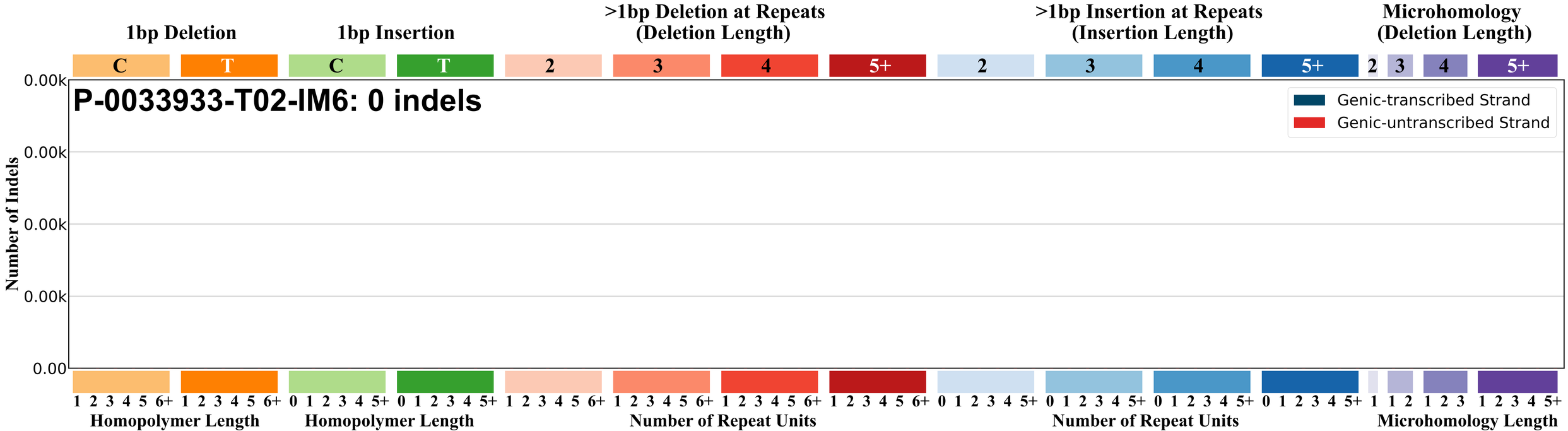

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0032964-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

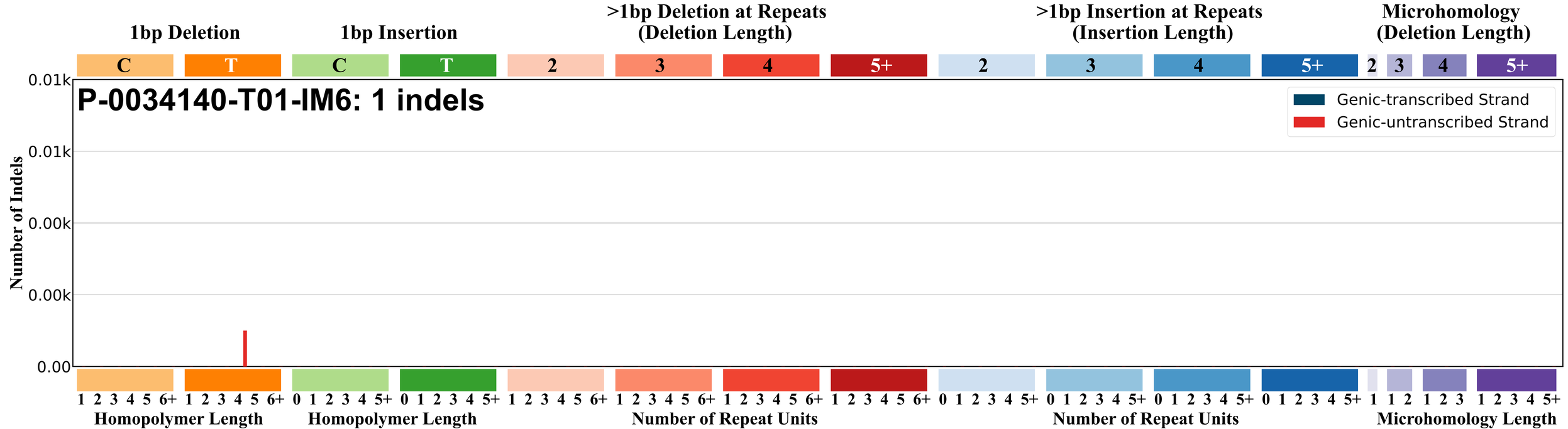

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0033113-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

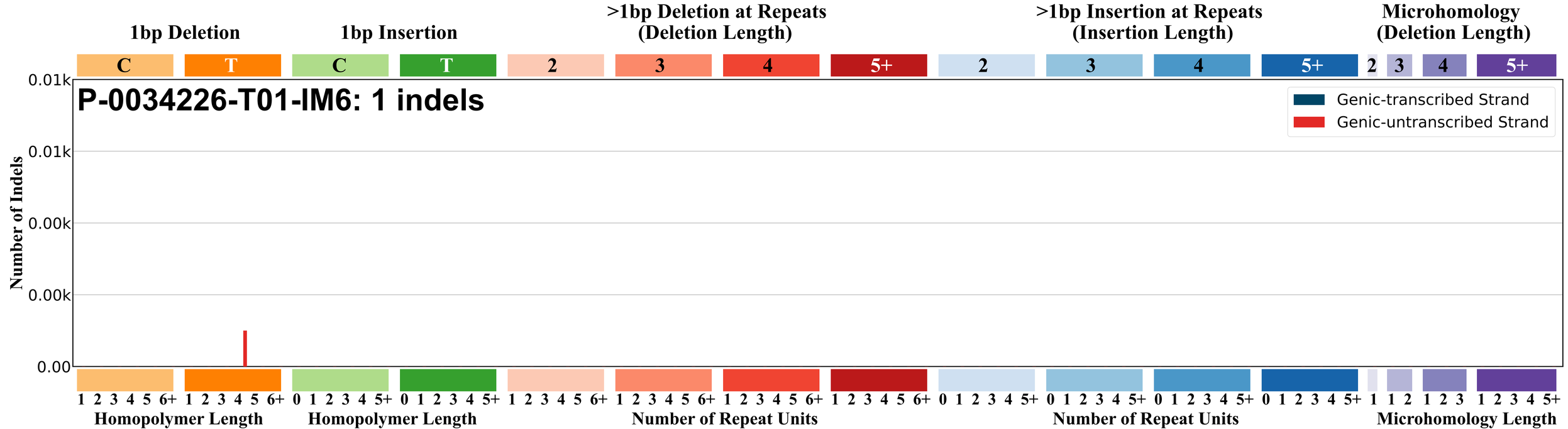

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0033254-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

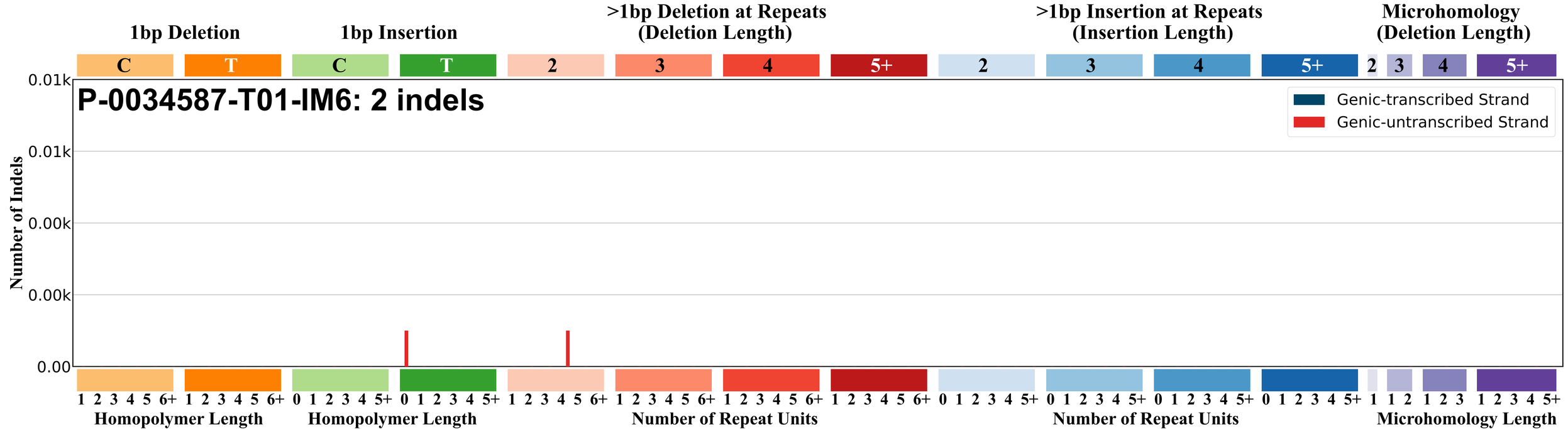

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0033593-T02-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

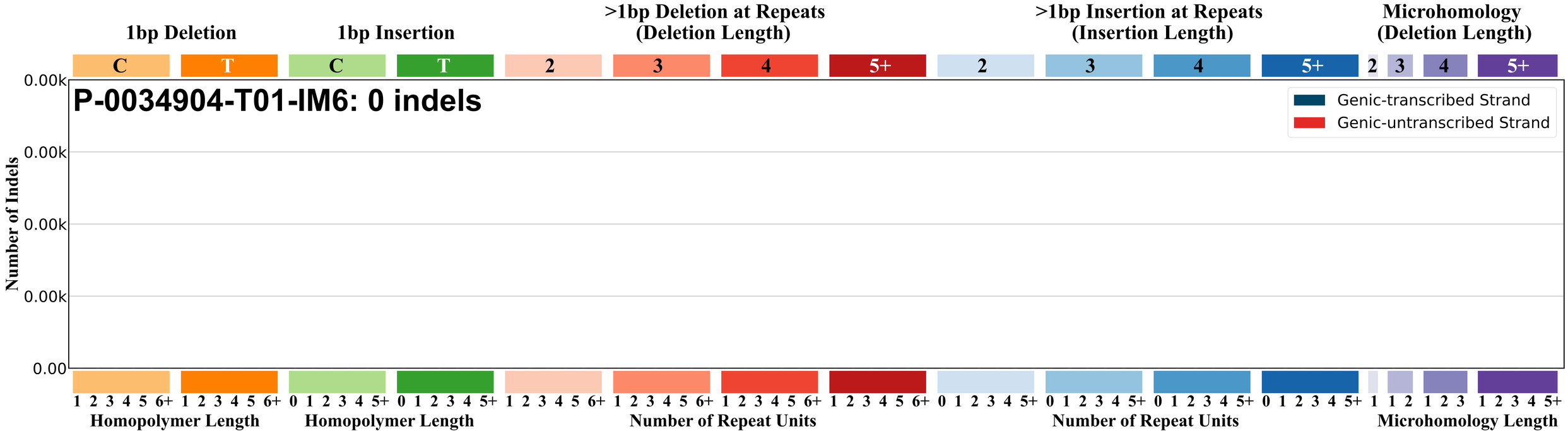

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0033788-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

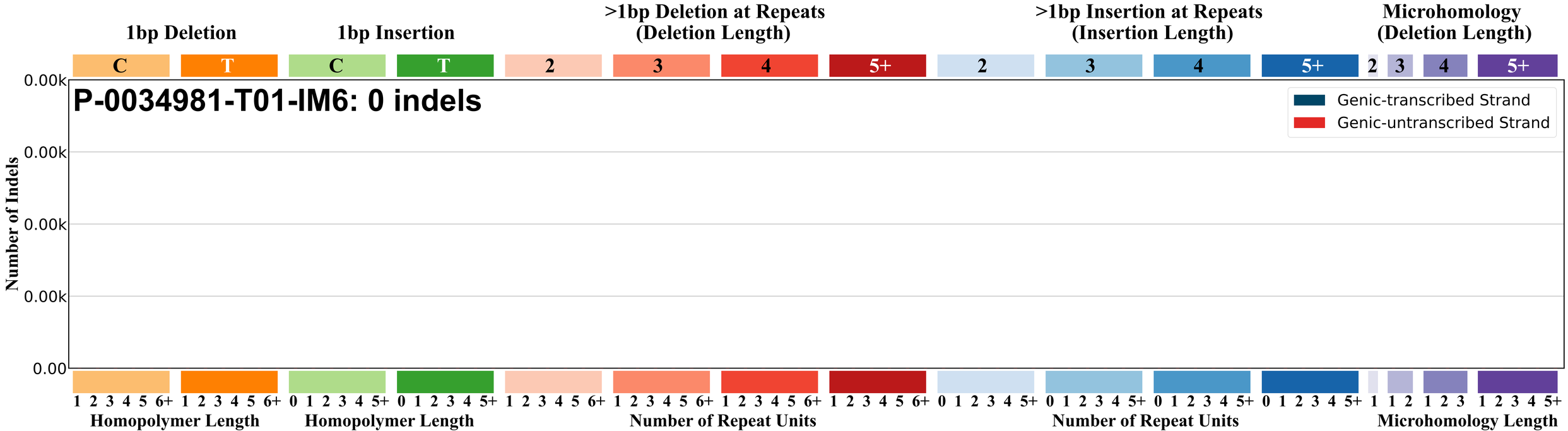

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0033933-T02-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

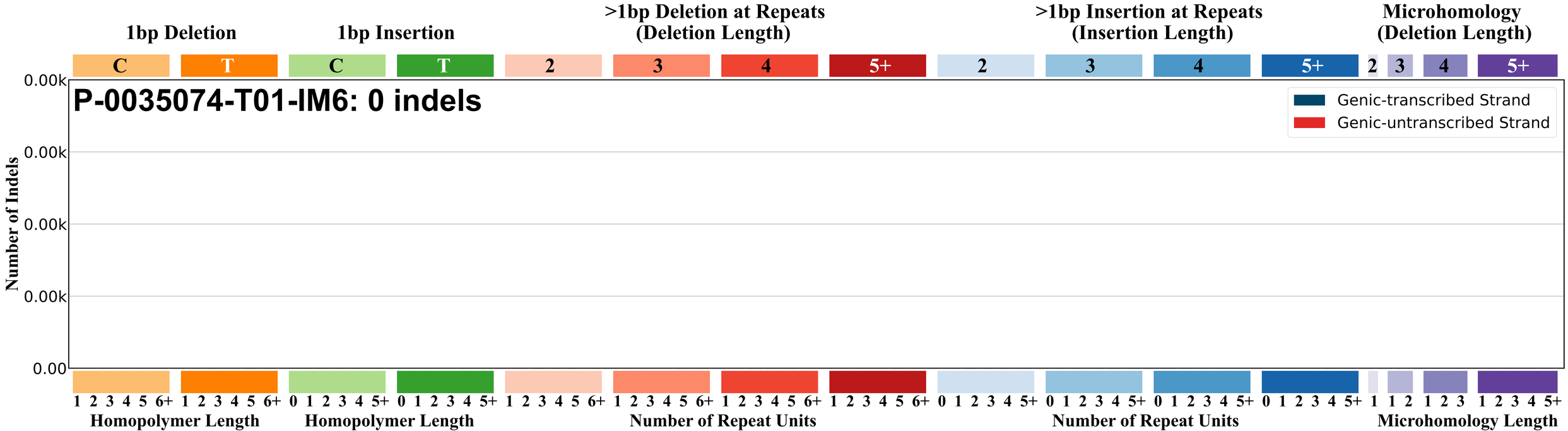

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0034140-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

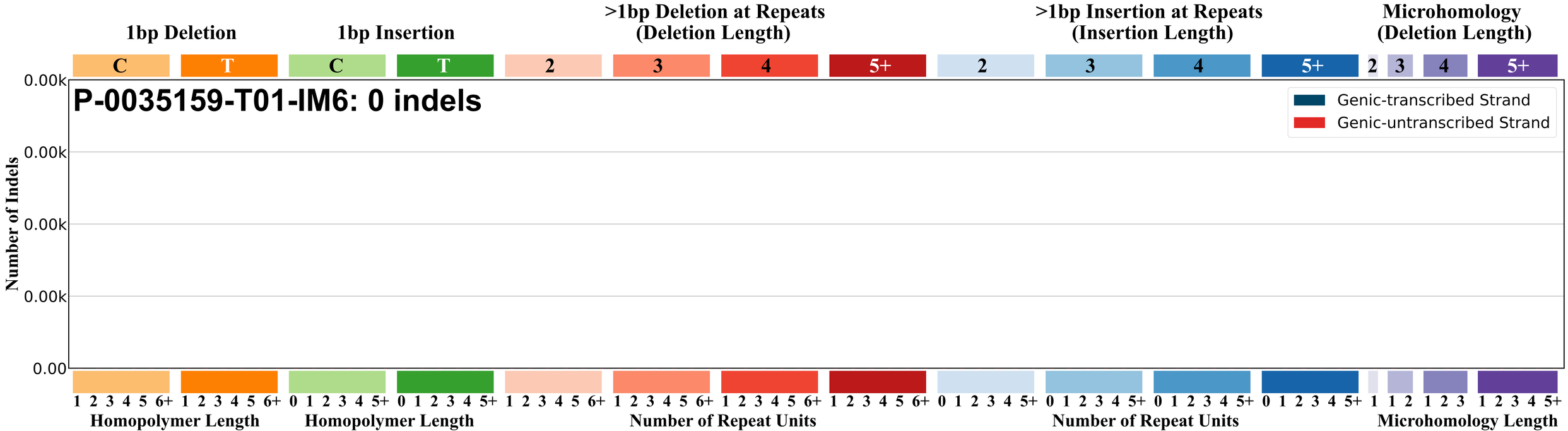

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0034226-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

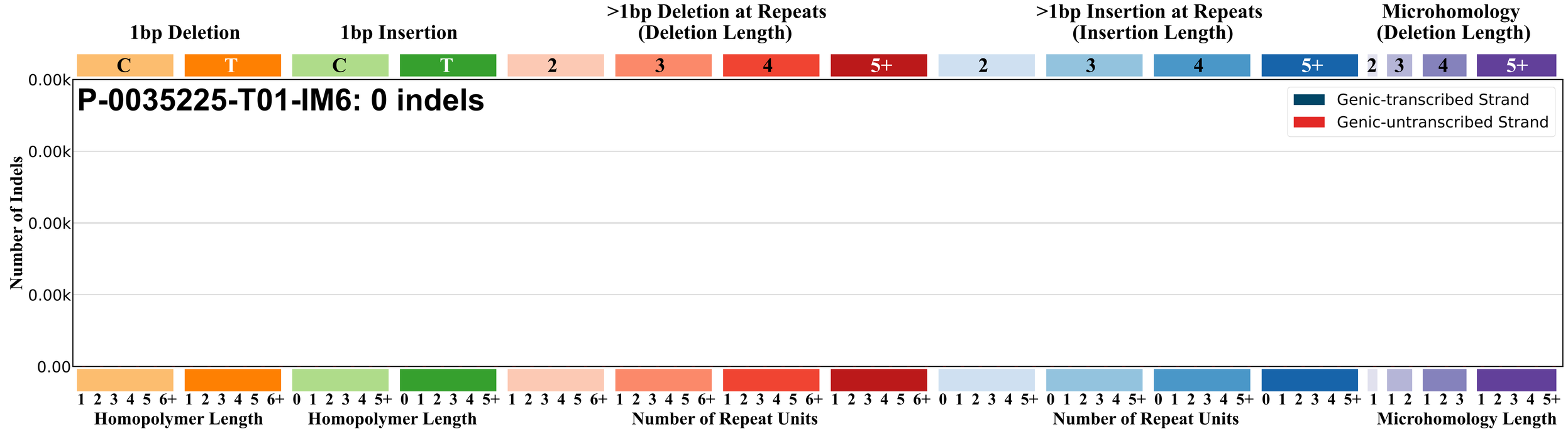

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0034587-T01-IM6: 2 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

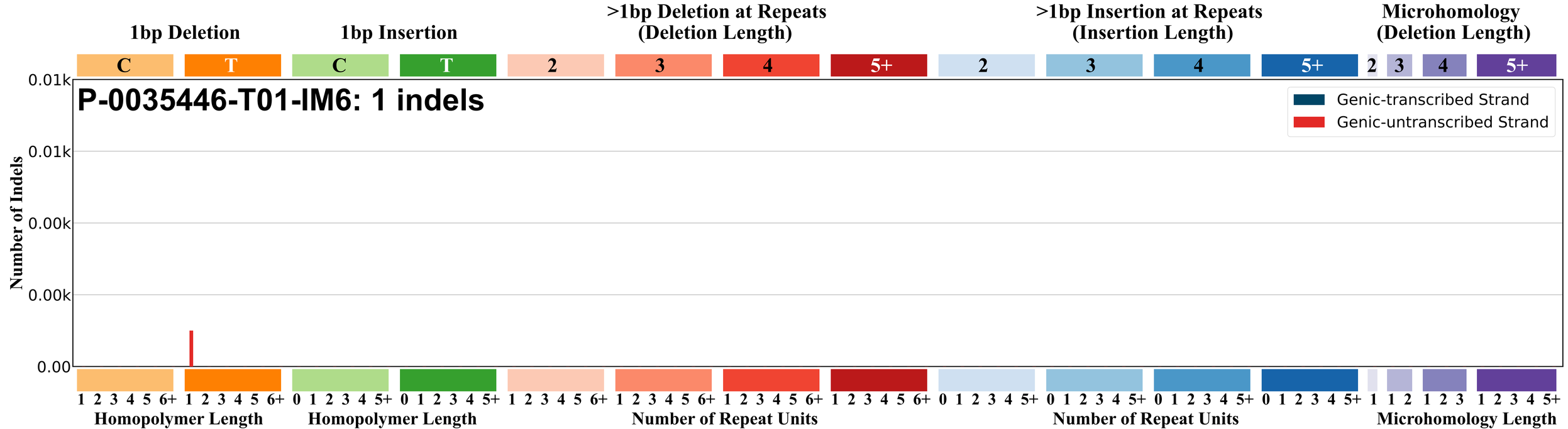

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0034904-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

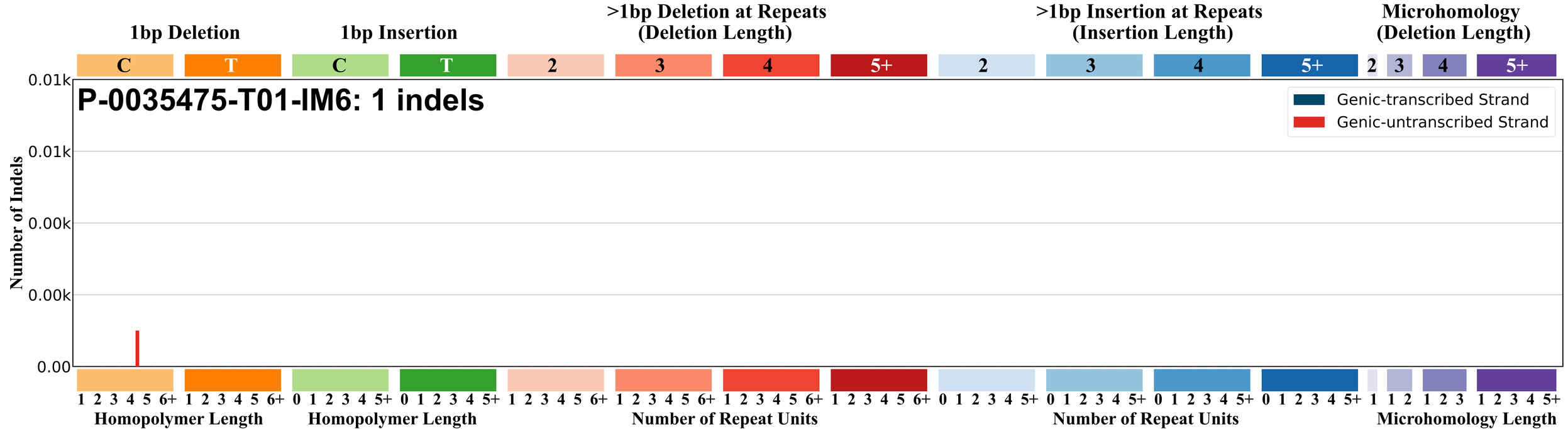

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0034981-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

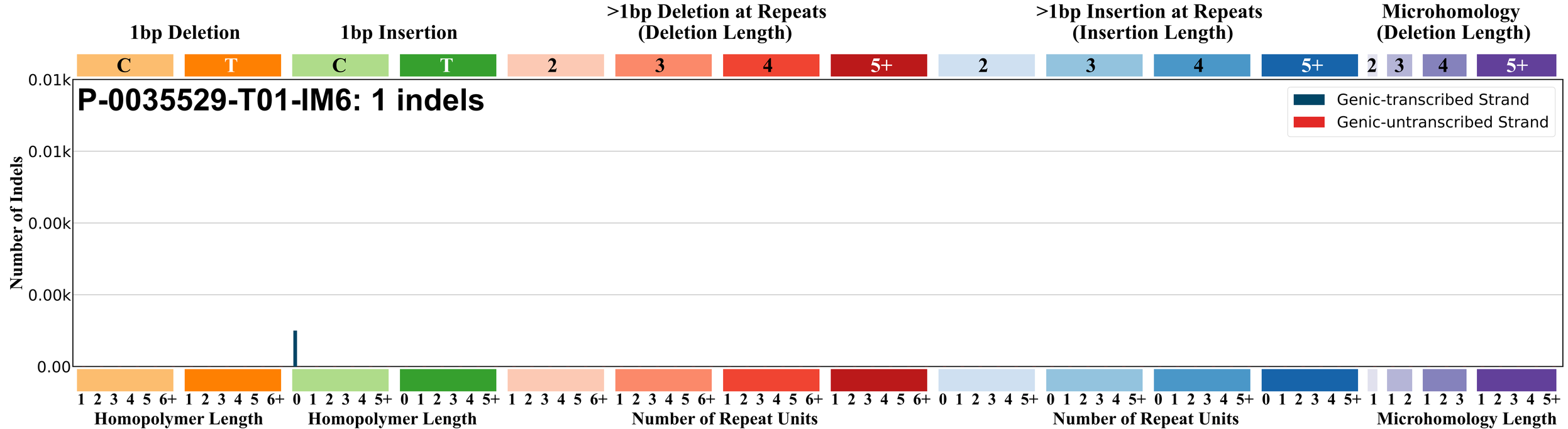

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0035074-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

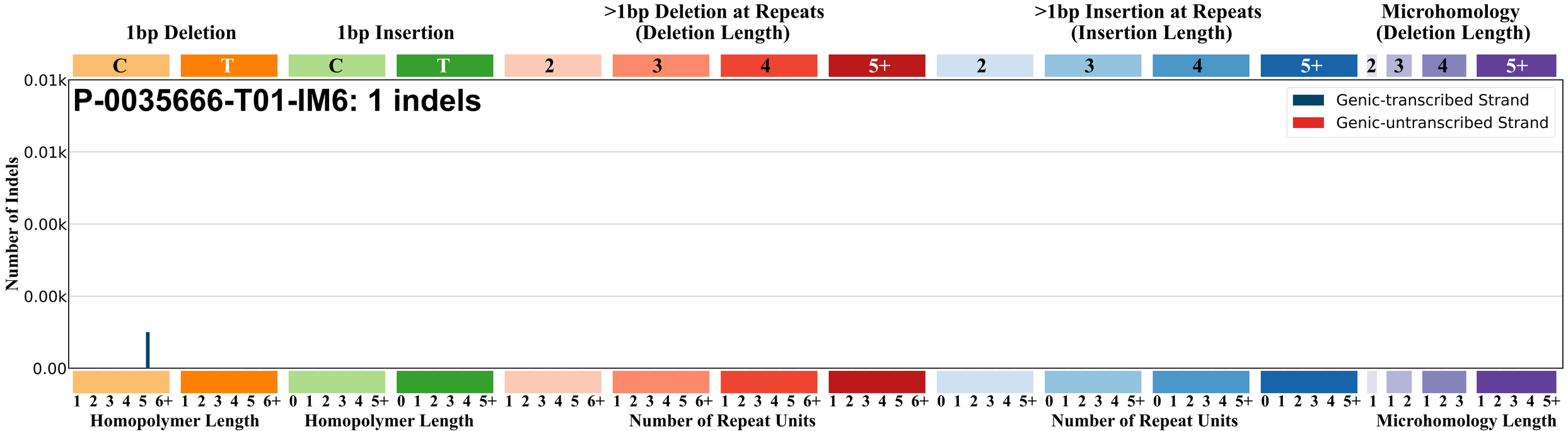

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0035159-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

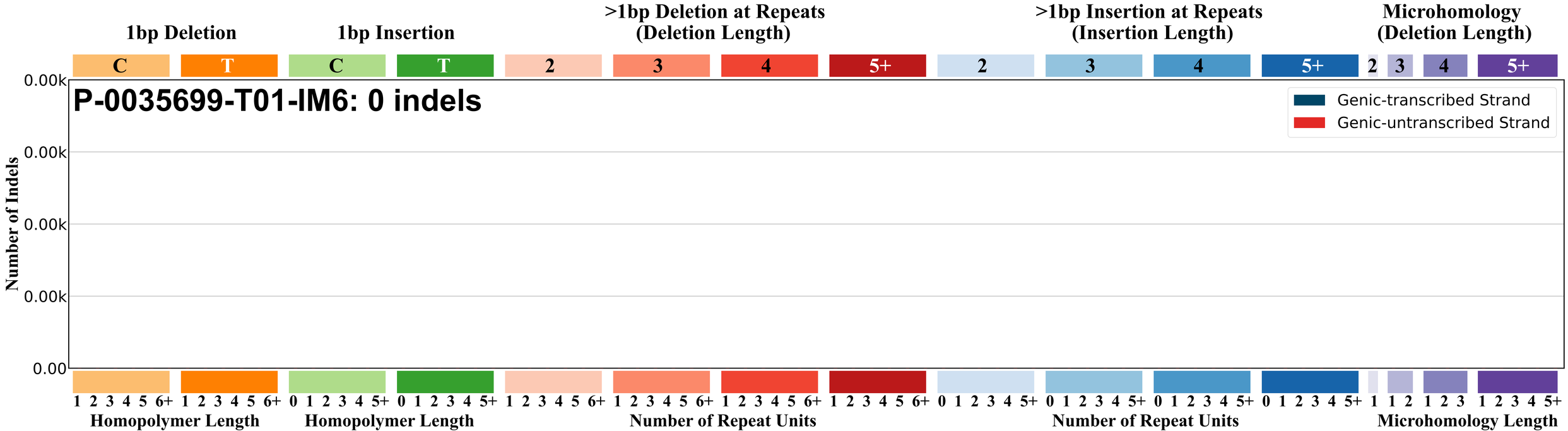

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0035225-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

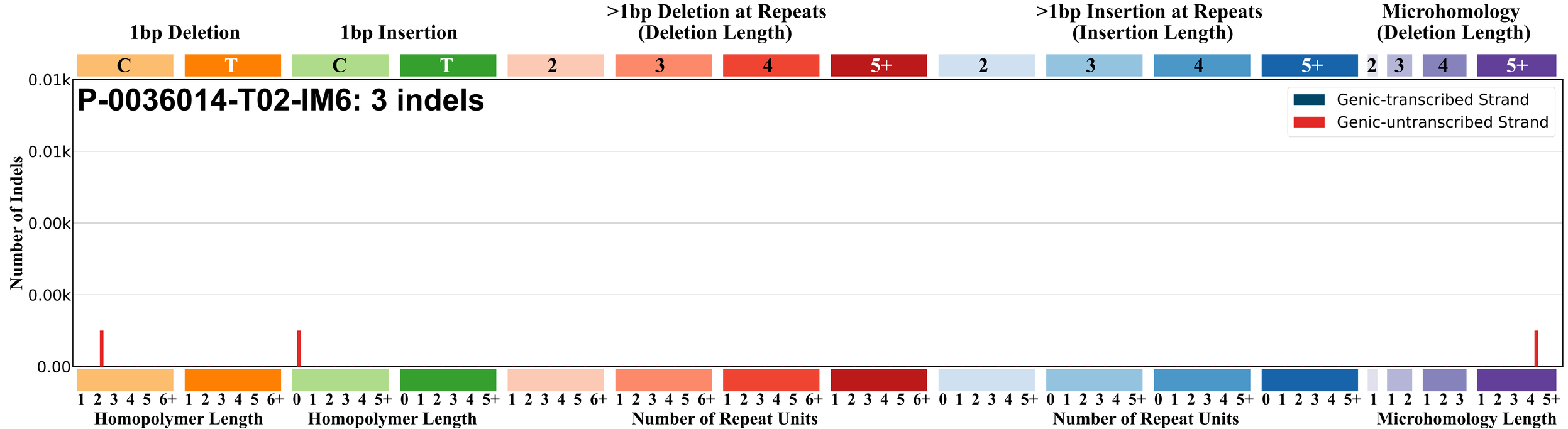

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0035446-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

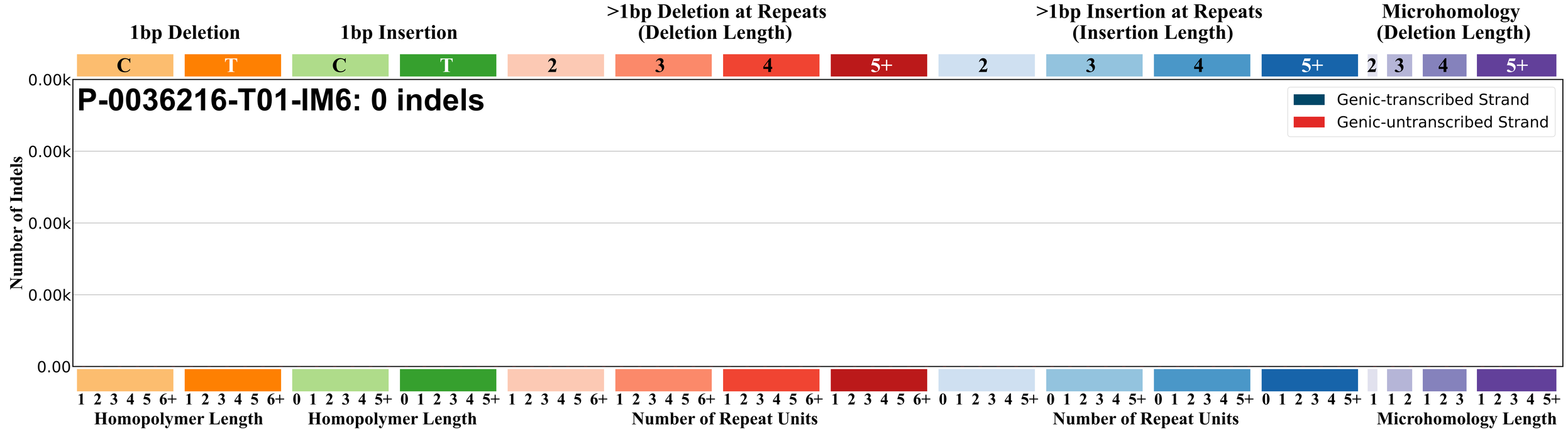

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0035475-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

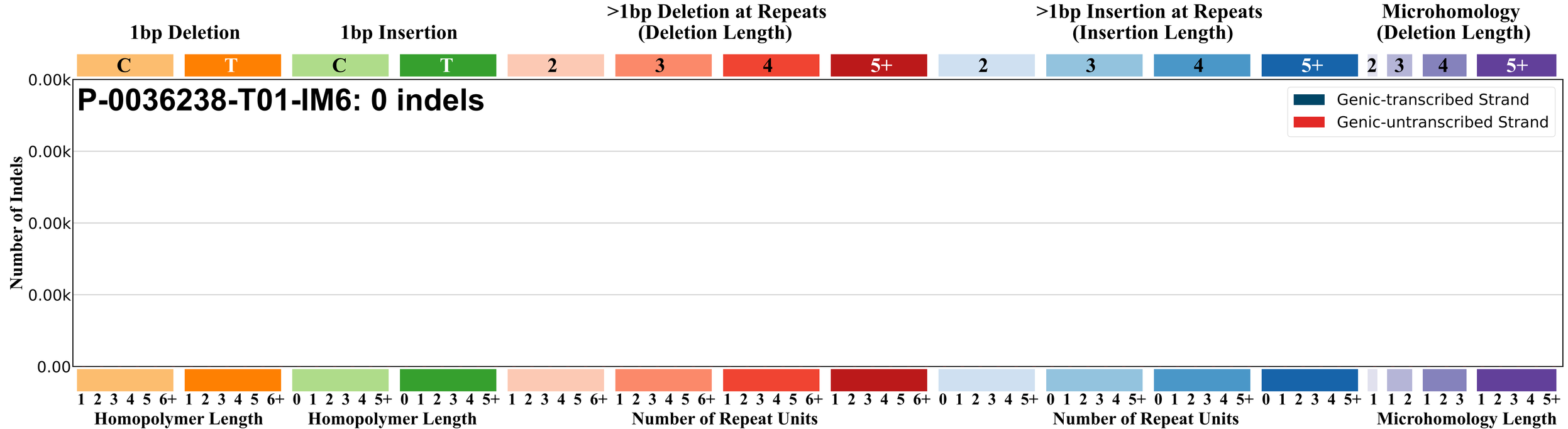

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0035529-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

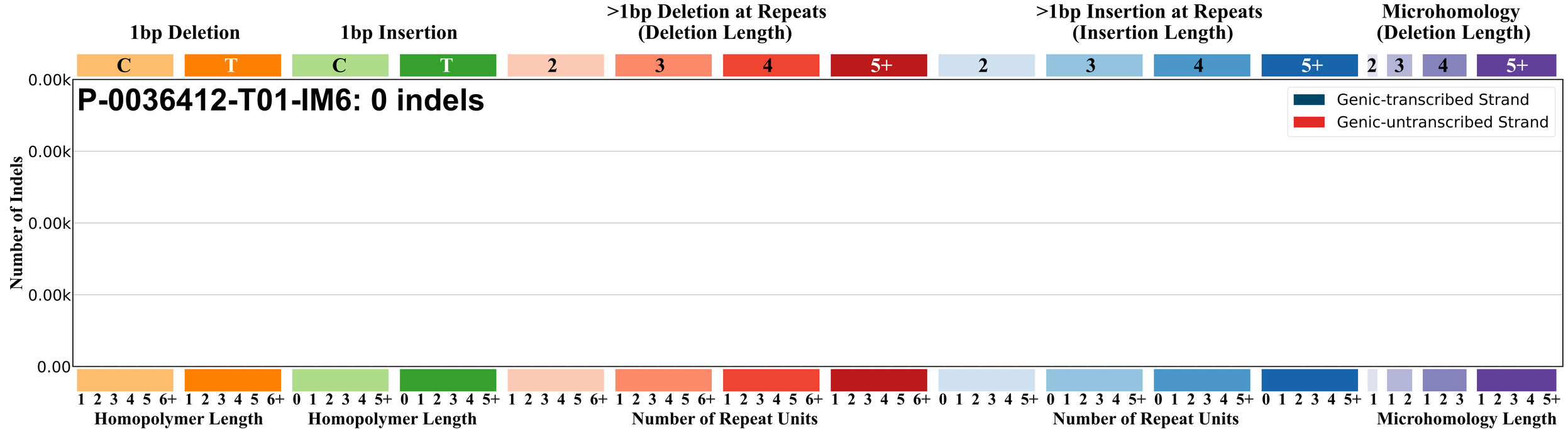

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0035666-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

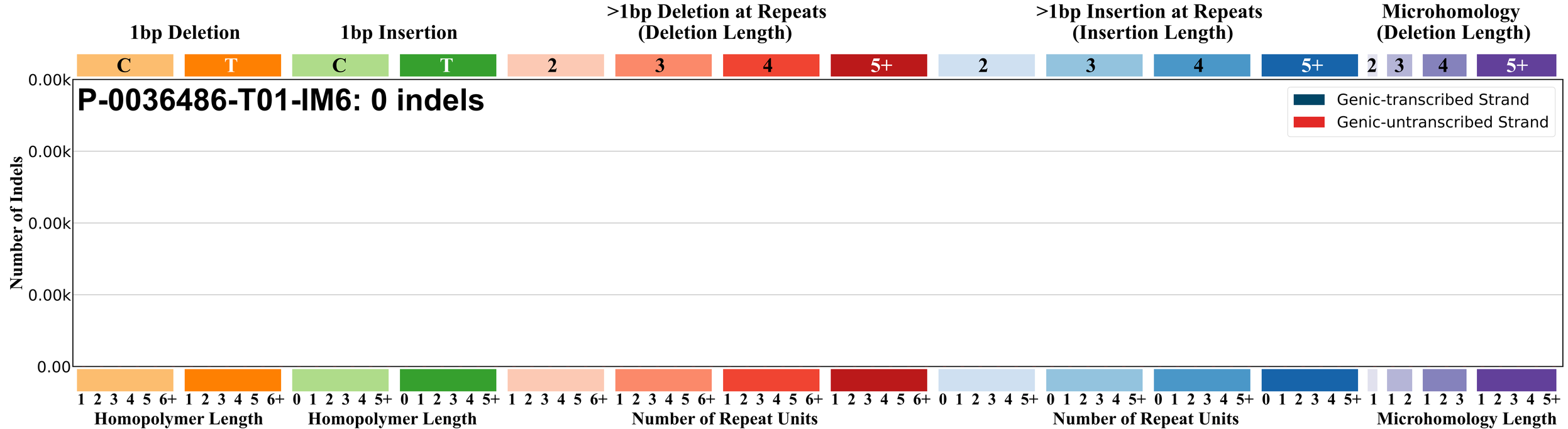

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0035699-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

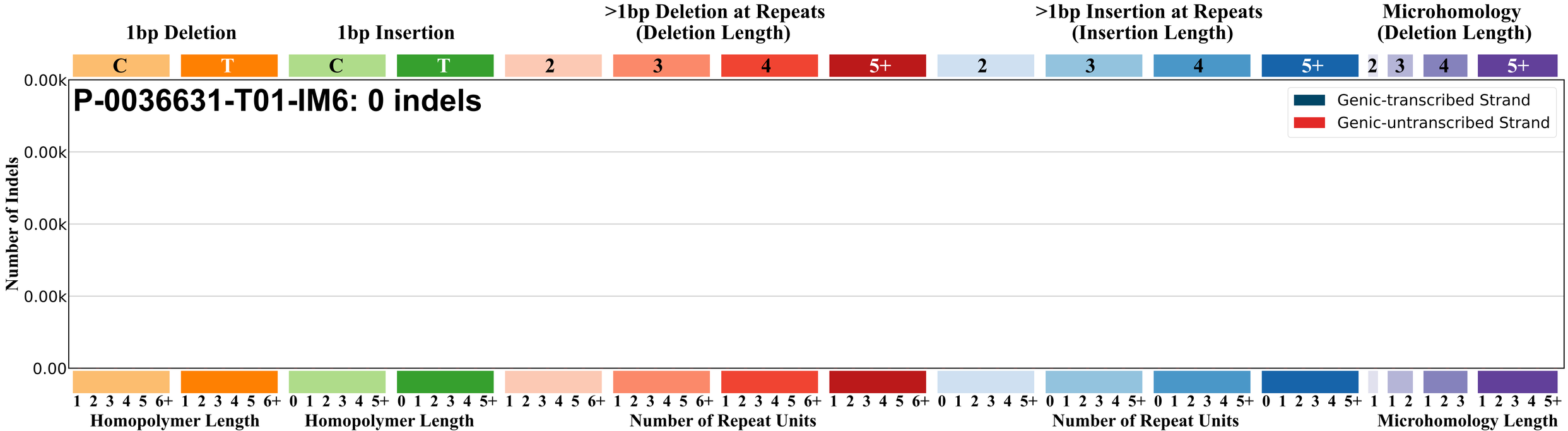

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0036014-T02-IM6: 3 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

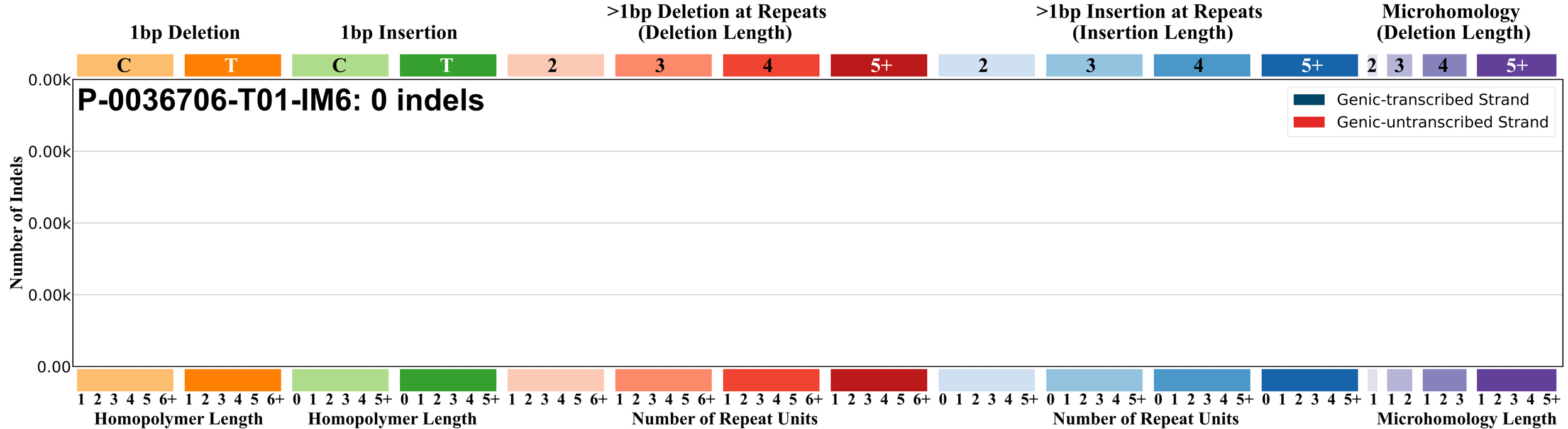

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0036216-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

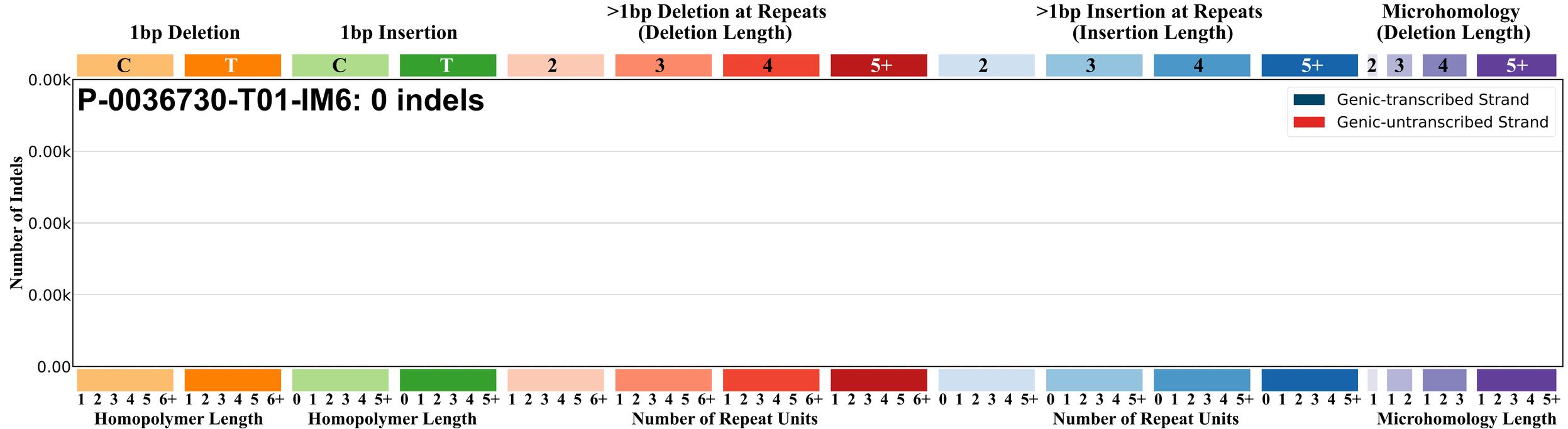

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0036238-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

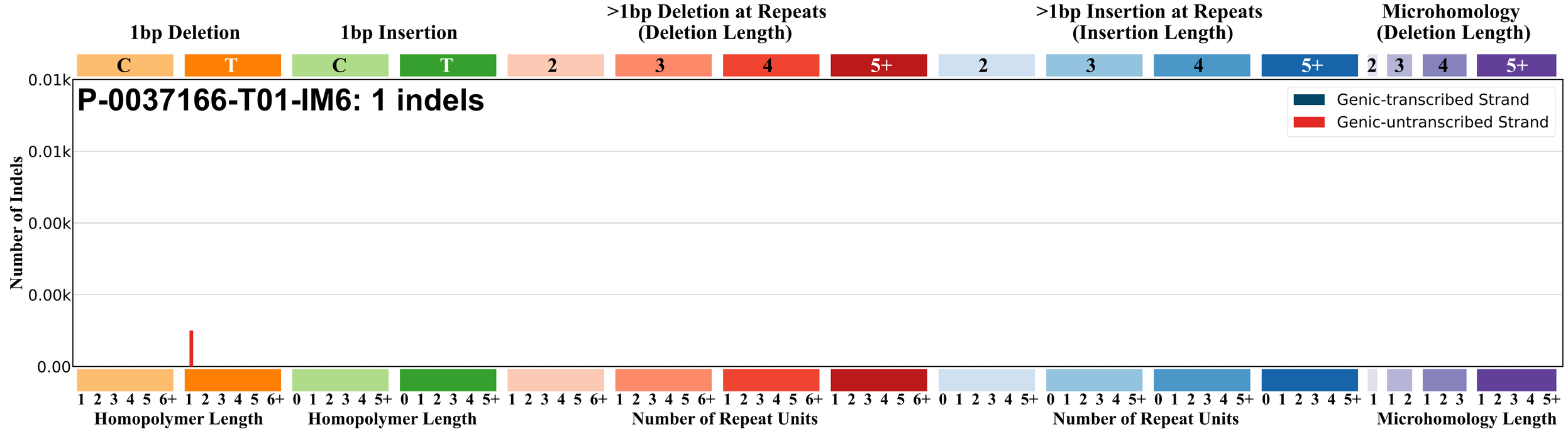

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0036412-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

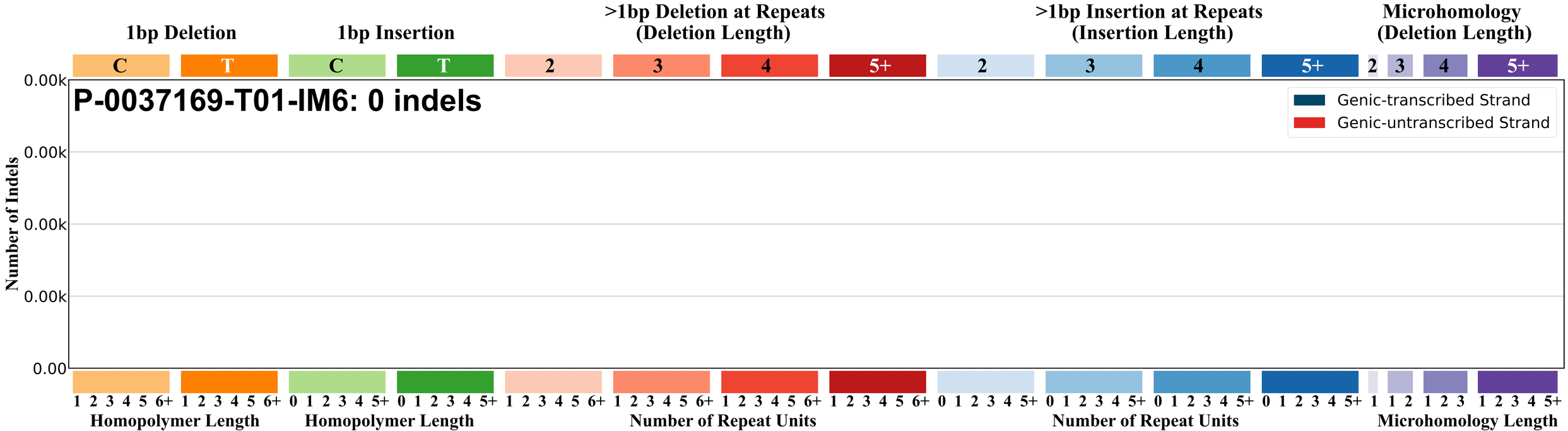

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0036486-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

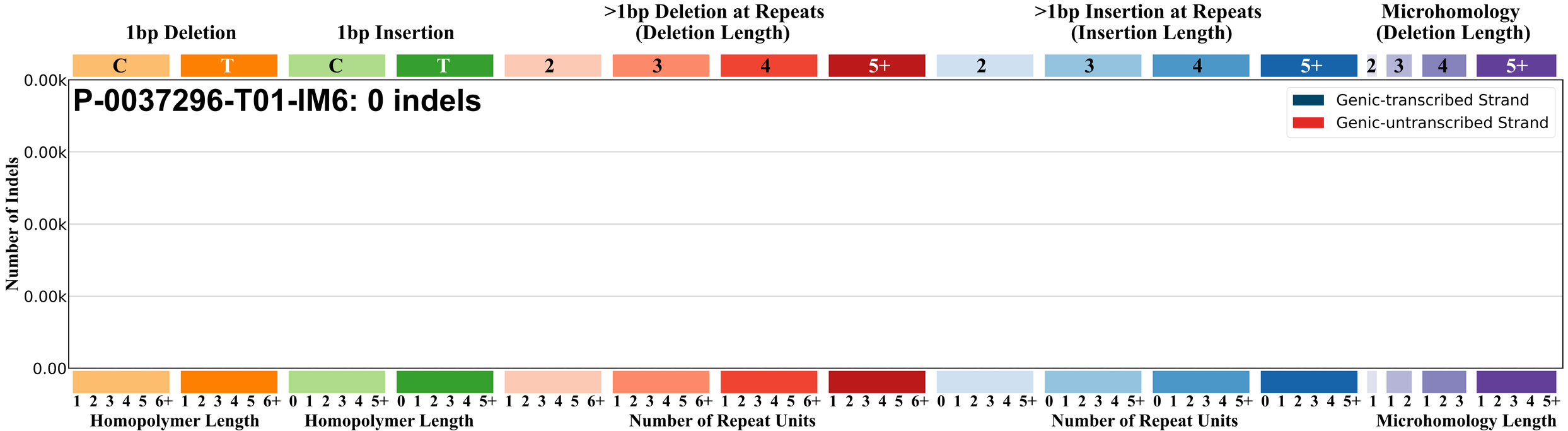

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0036631-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

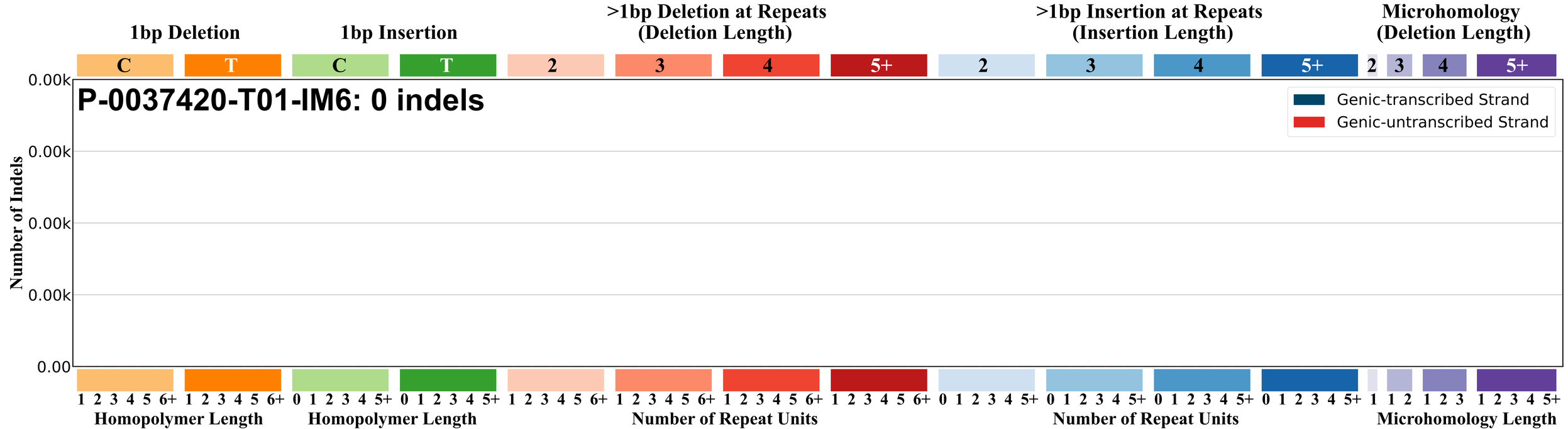

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0036706-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

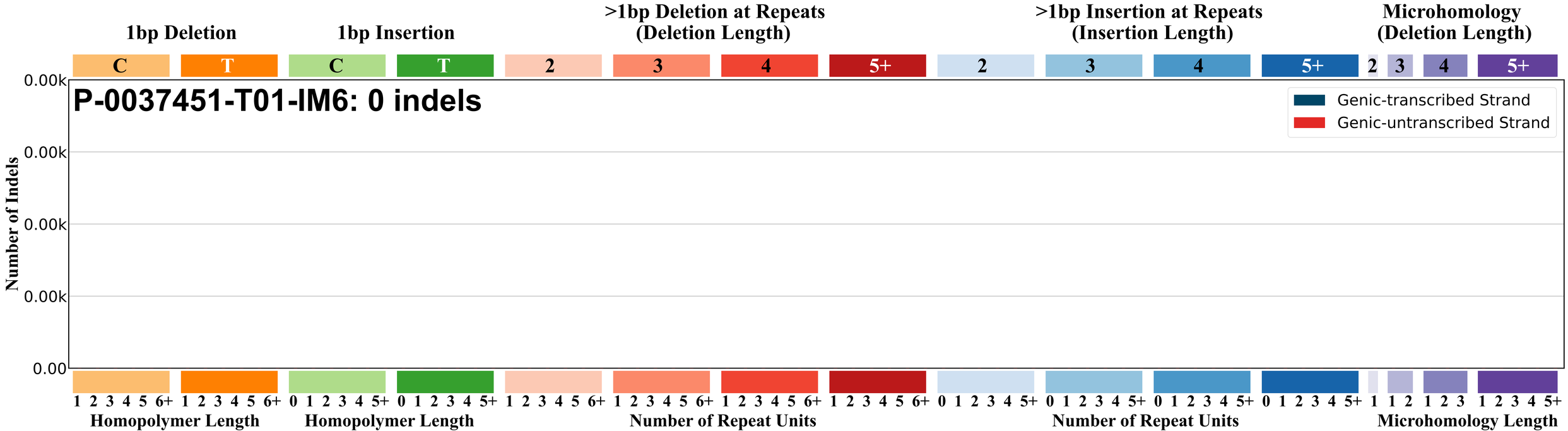

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0036730-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

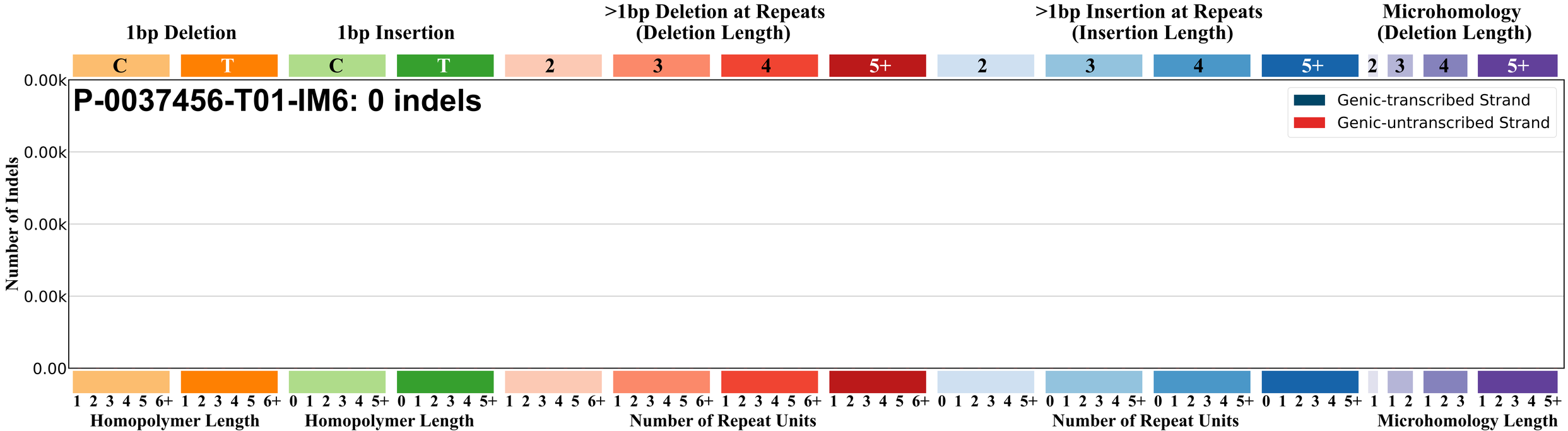

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0037166-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

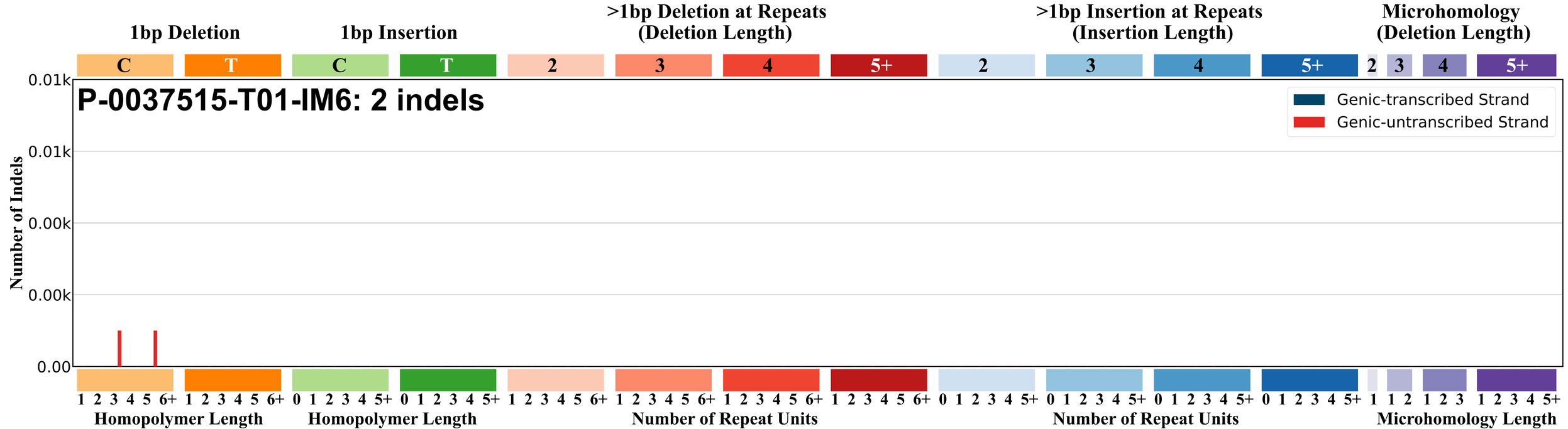

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0037169-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

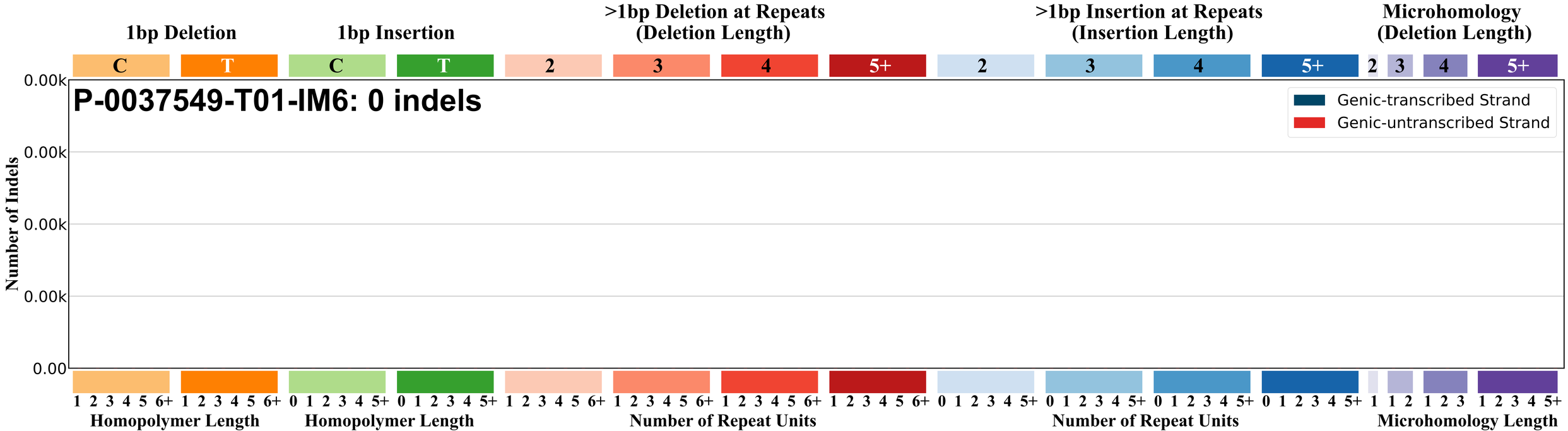

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0037296-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

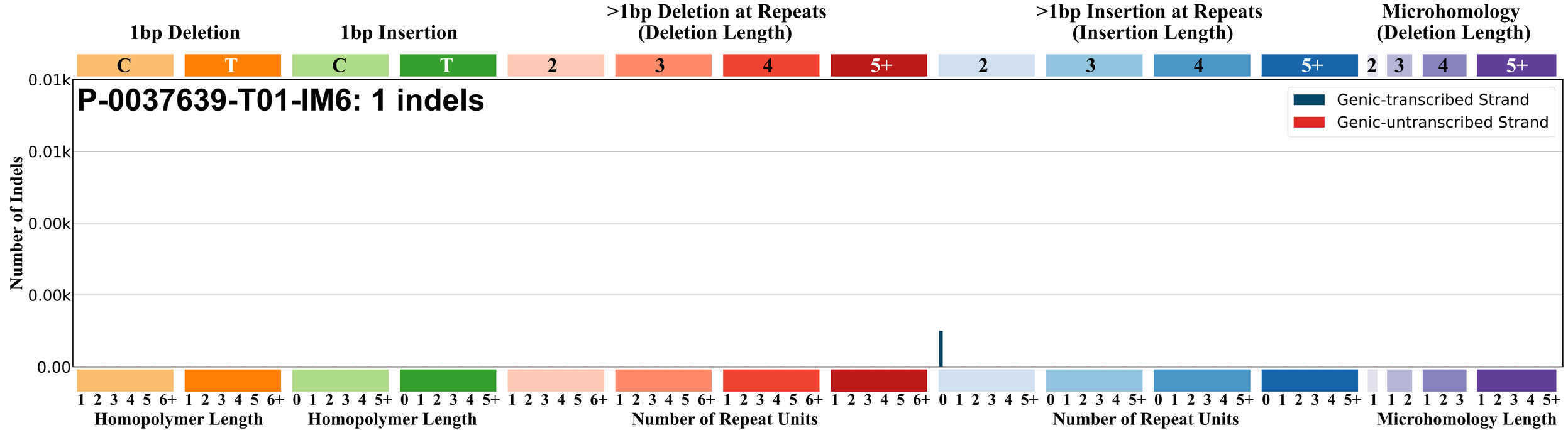

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0037420-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

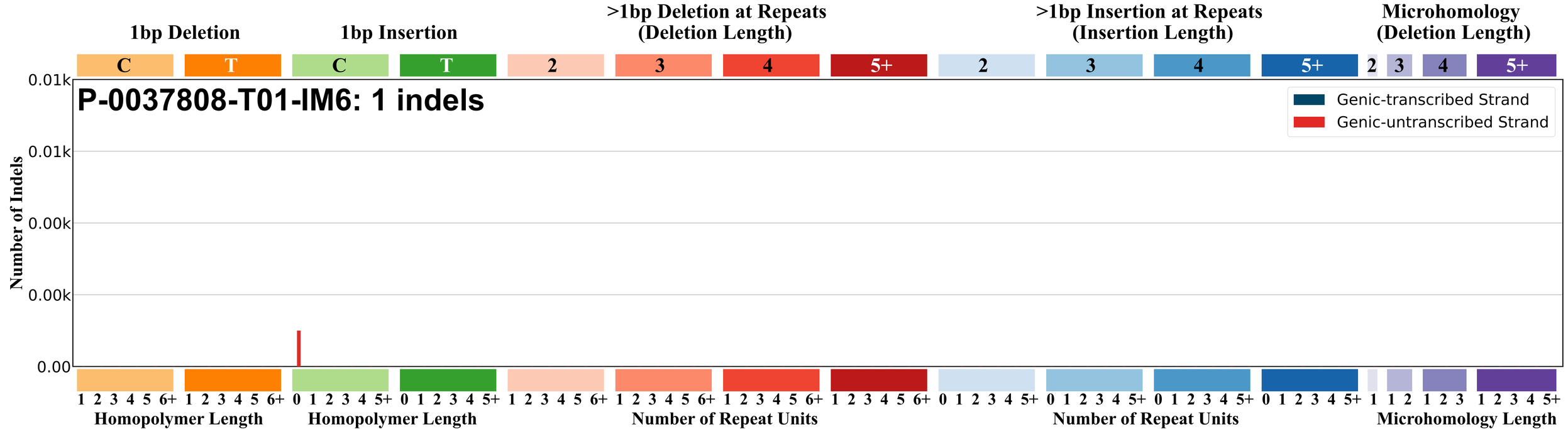

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0037451-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

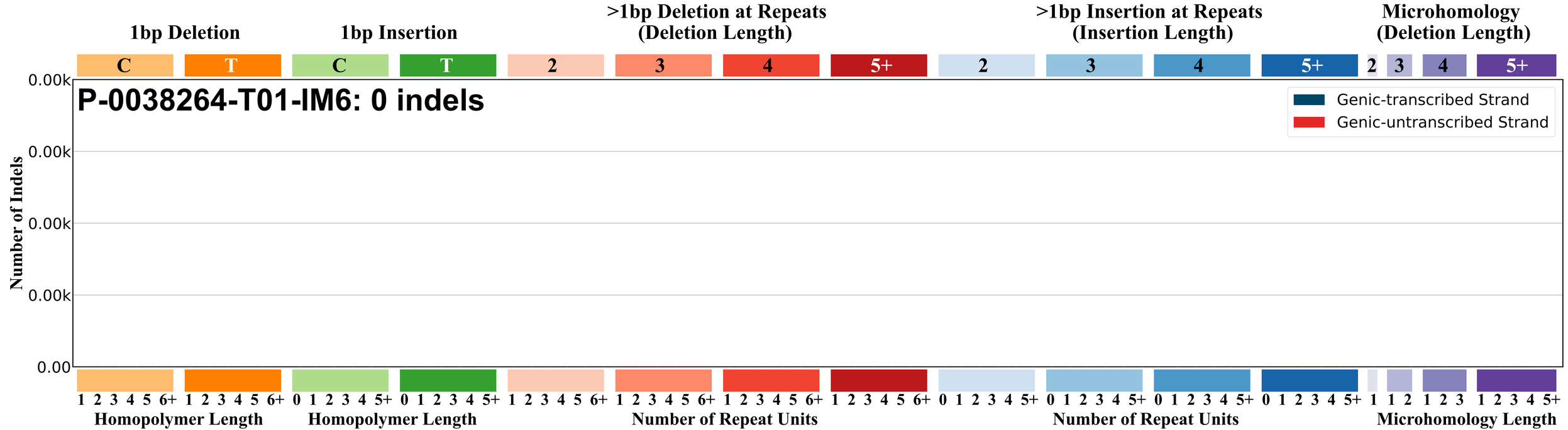

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0037456-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

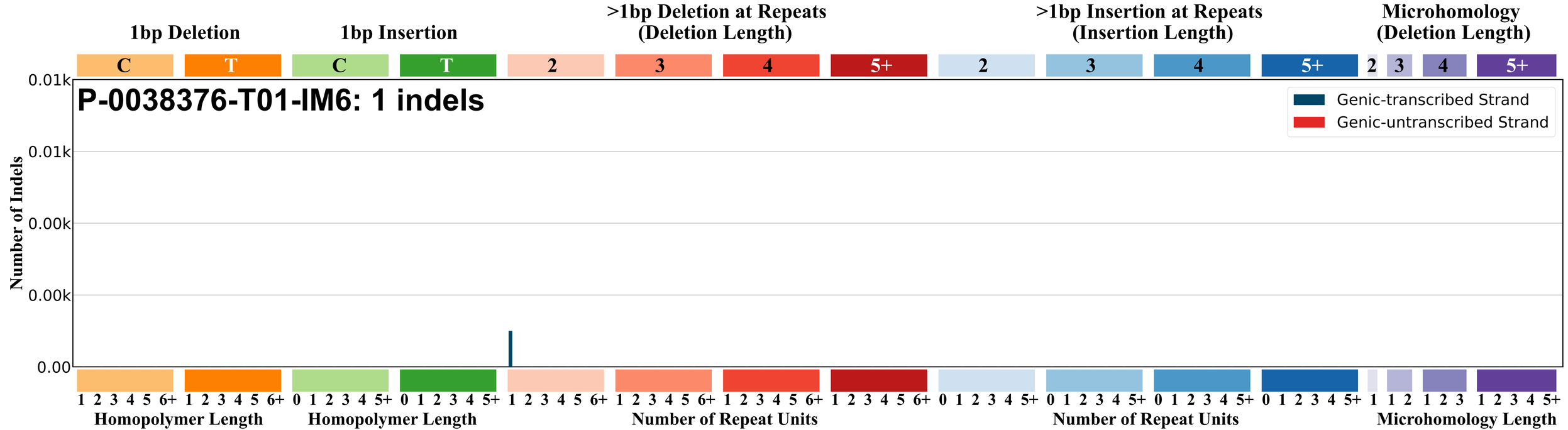

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0037515-T01-IM6: 2 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

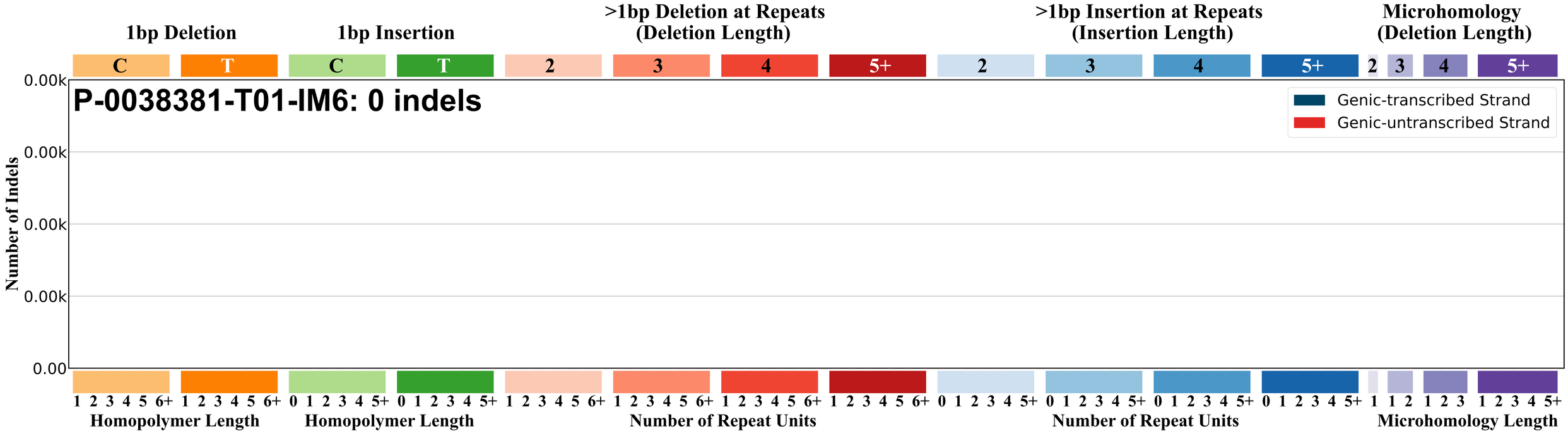

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0037549-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

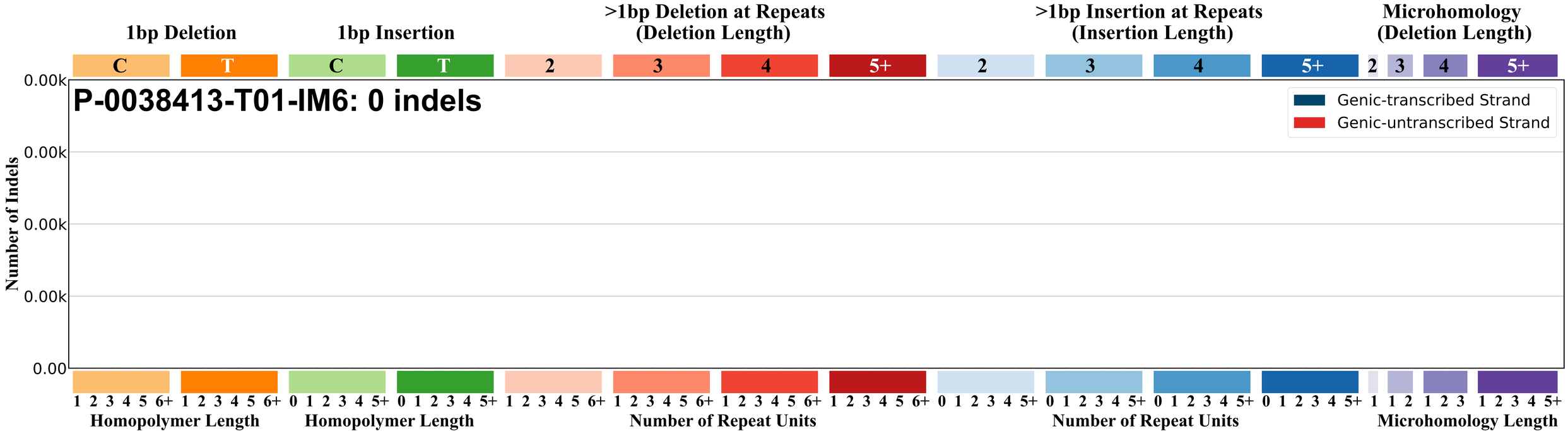

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0037639-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

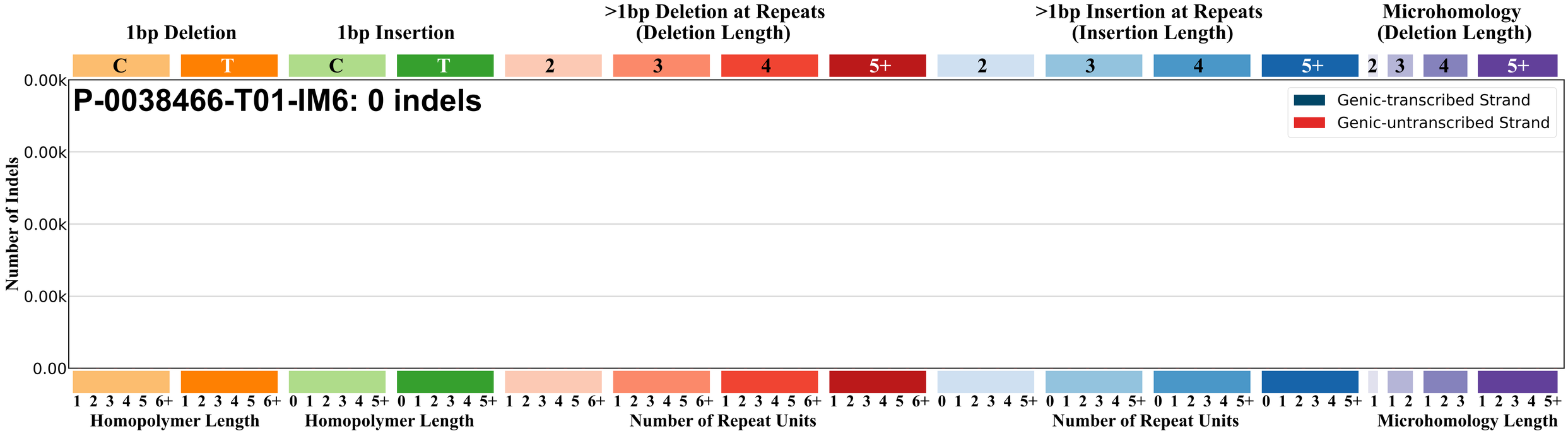

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0037808-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

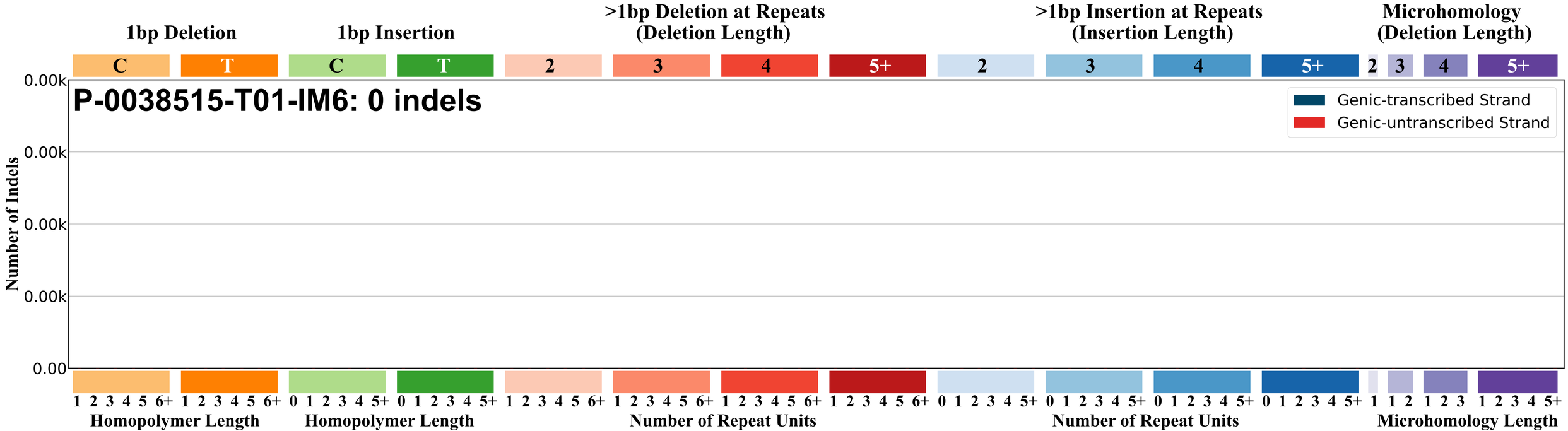

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0038264-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

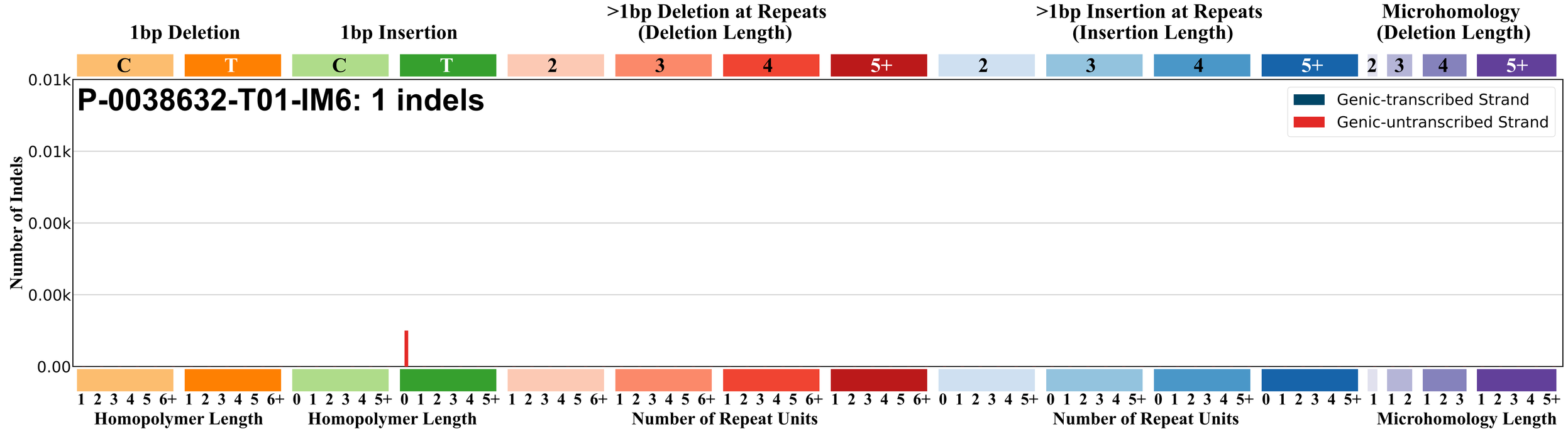

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0038376-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

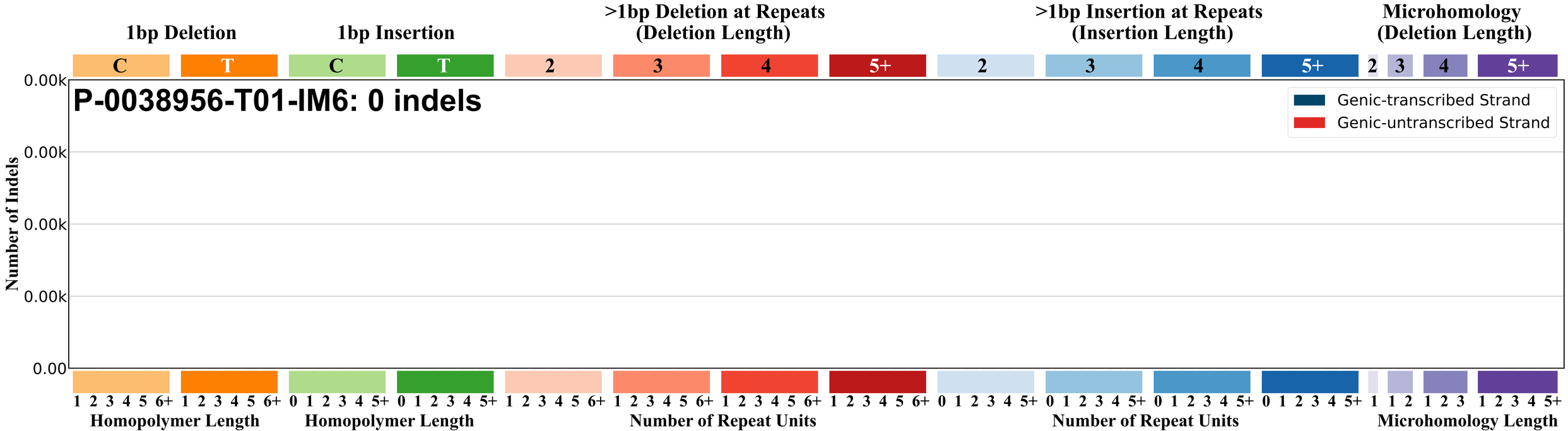

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0038381-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

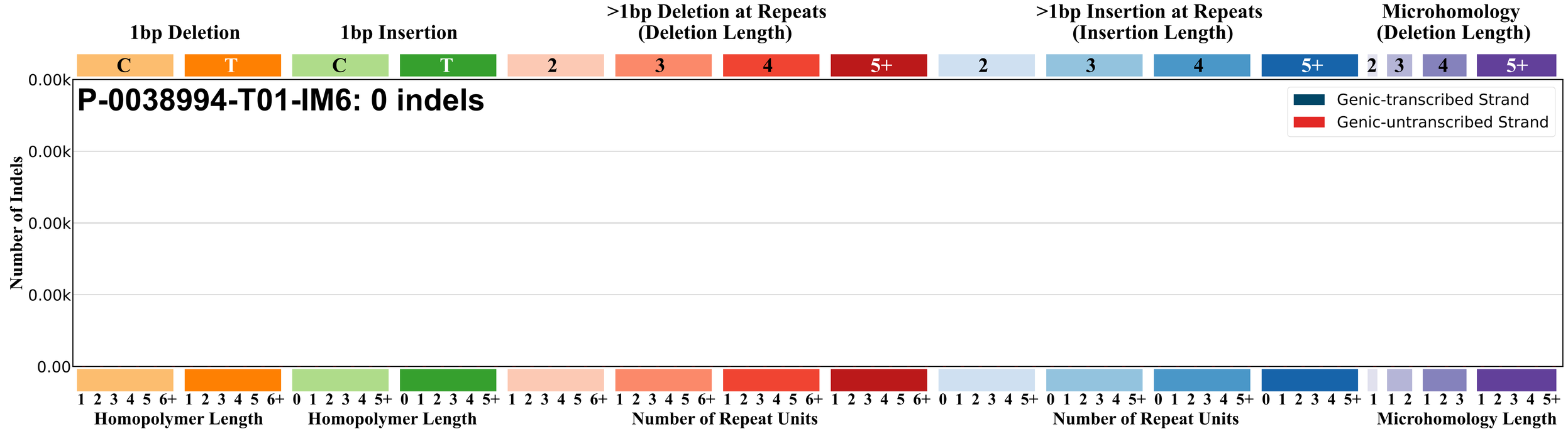

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0038413-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

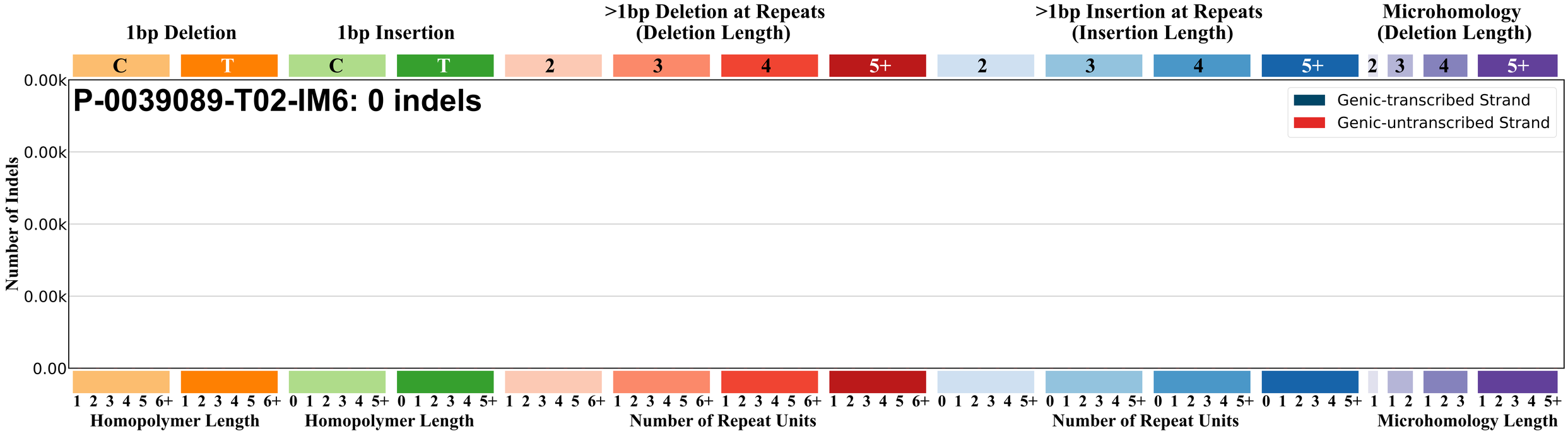

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0038466-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

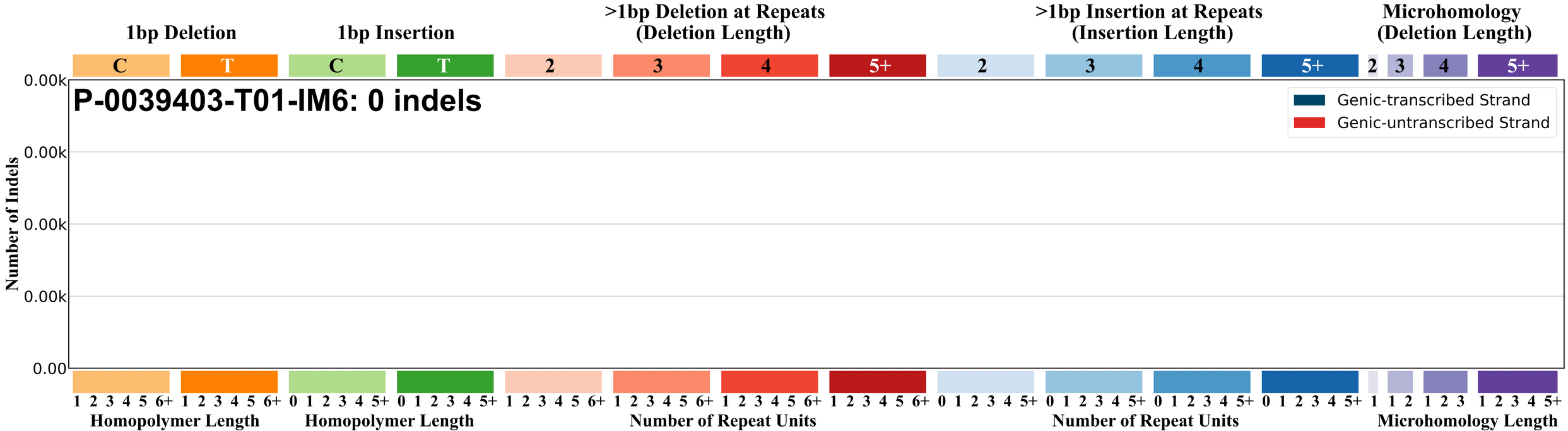

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0038515-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

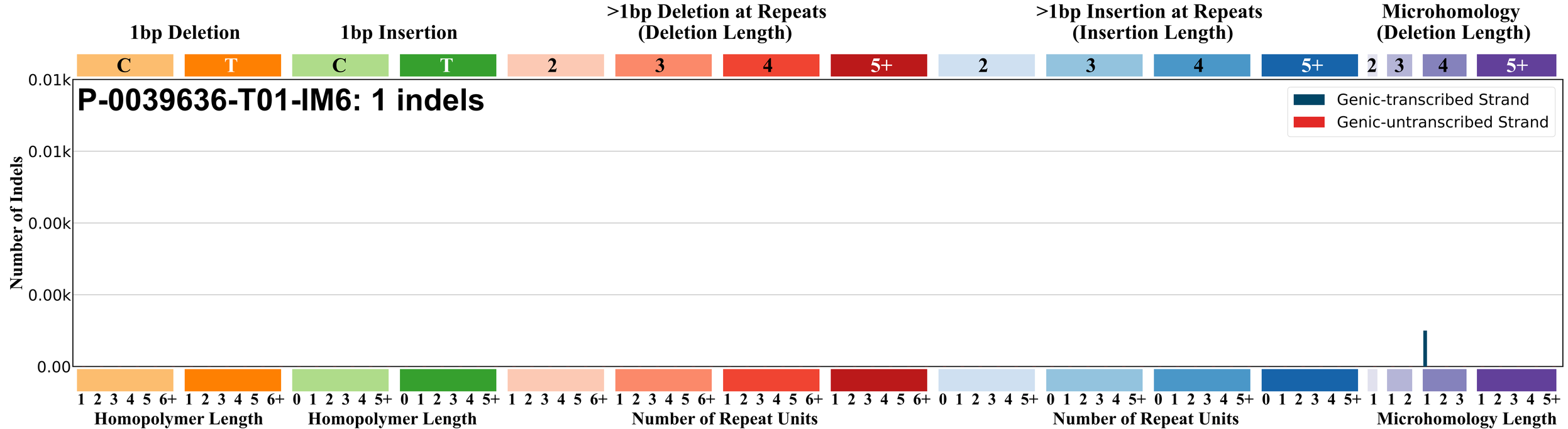

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0038632-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

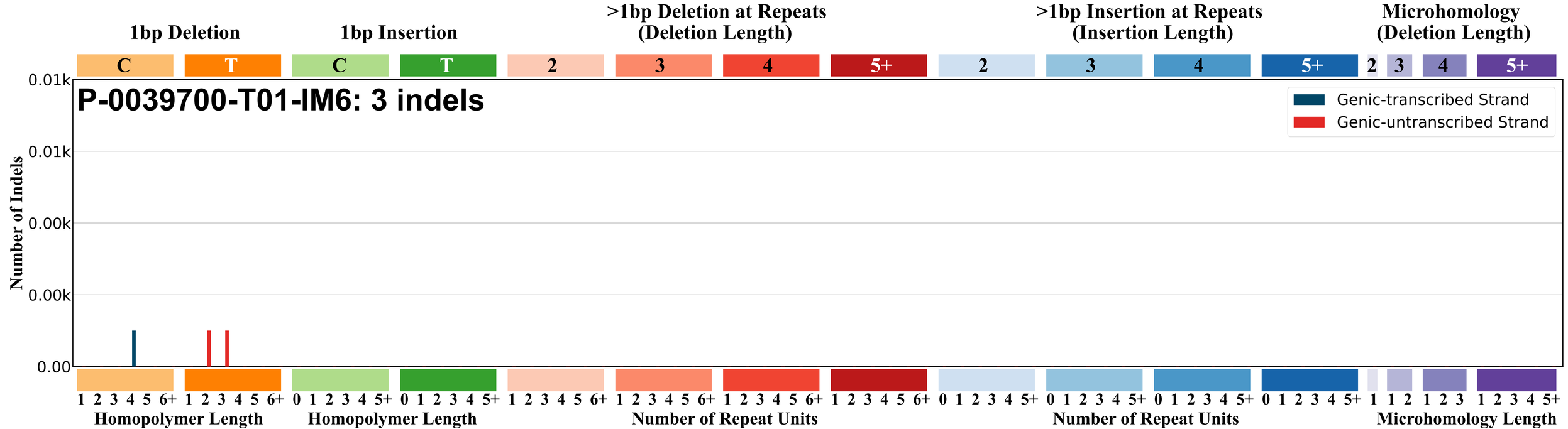

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0038956-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

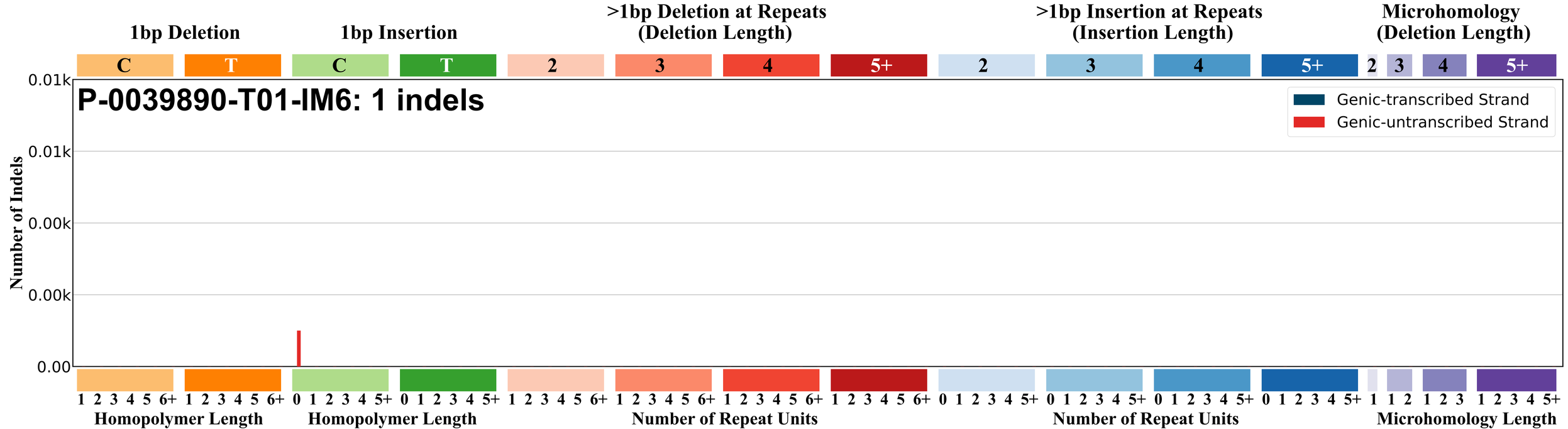

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0038994-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

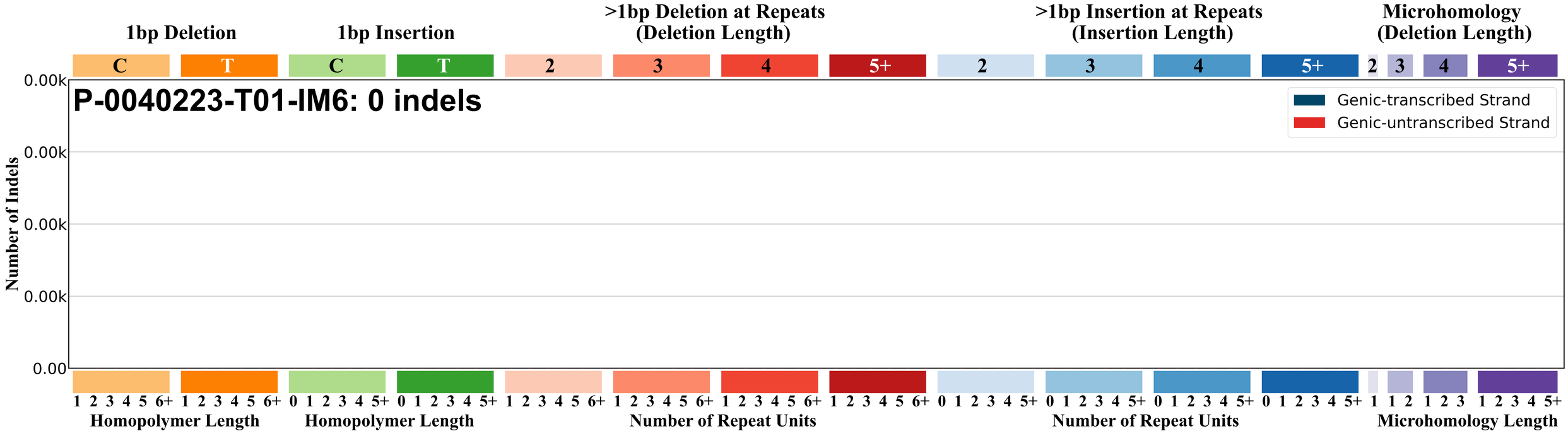

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0039089-T02-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

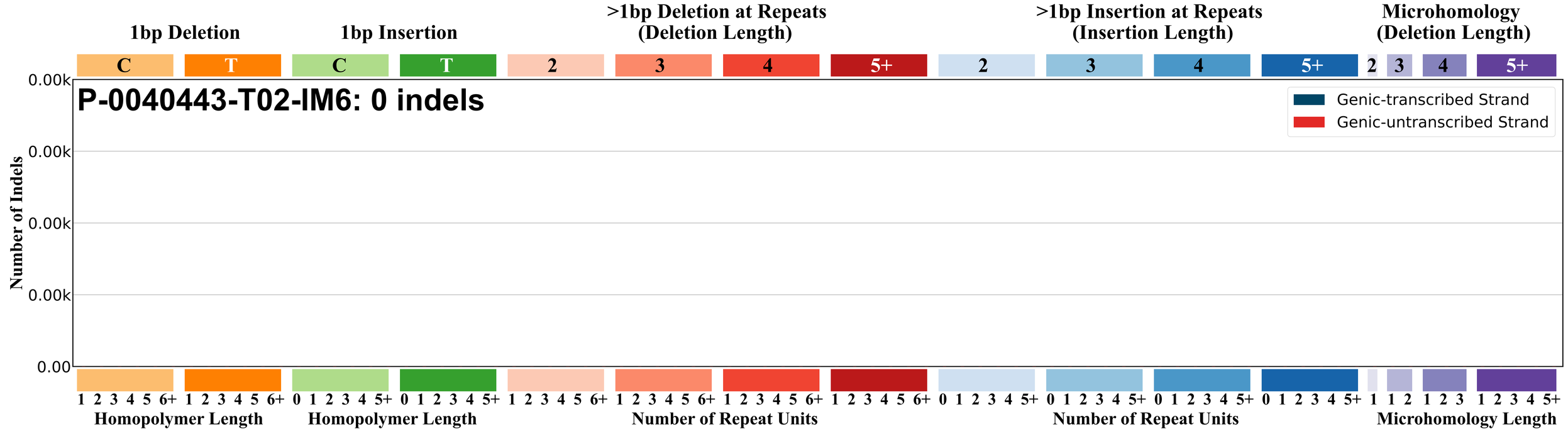

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0039403-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

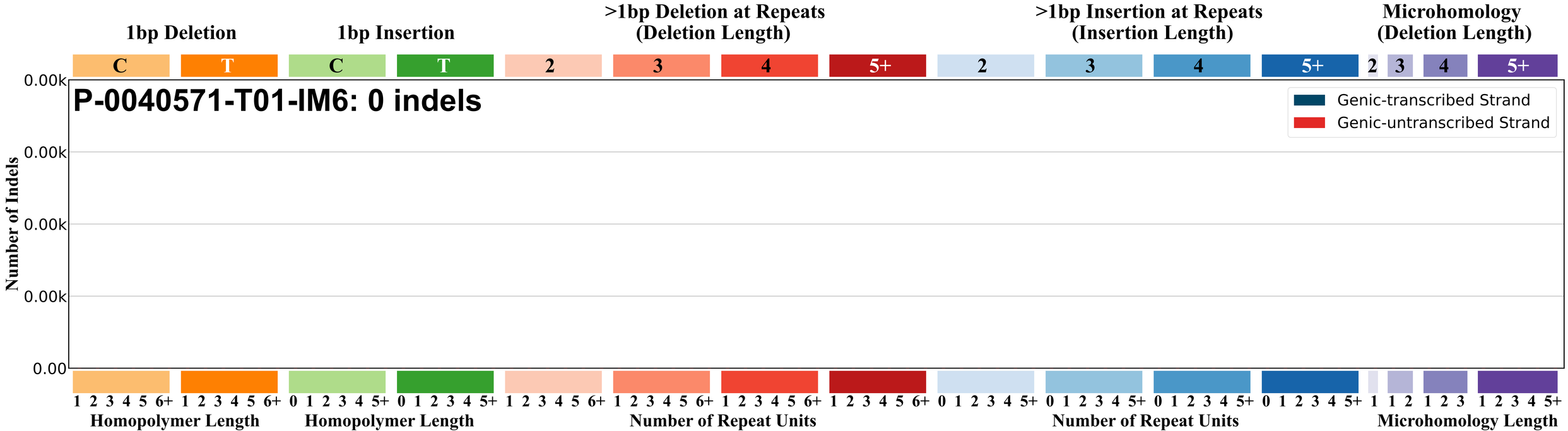

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0039636-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

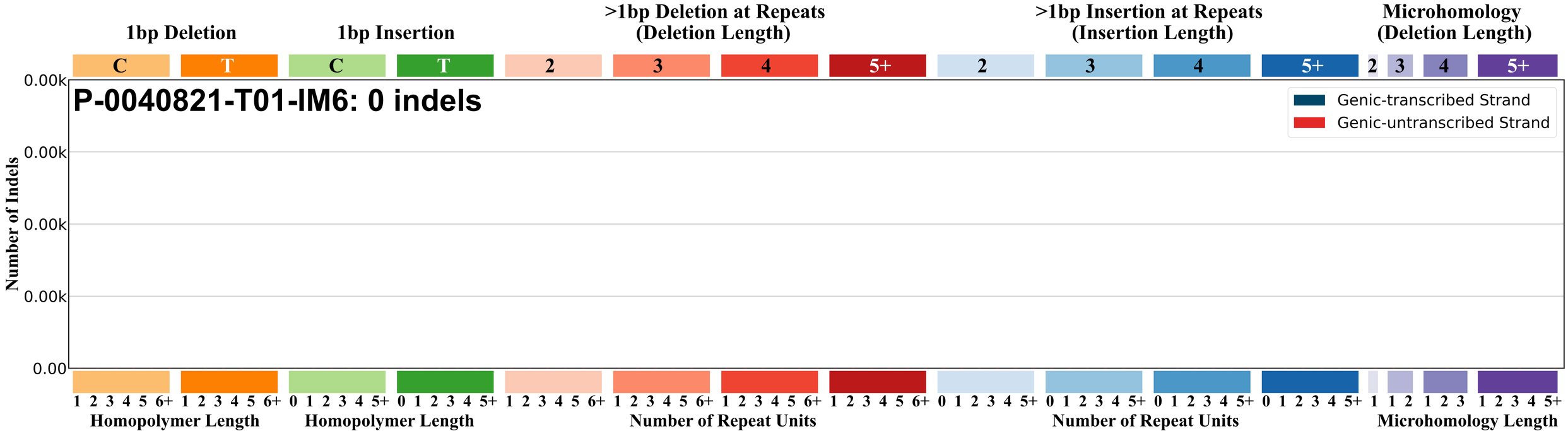

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0039700-T01-IM6: 3 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length


1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0039890-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length


1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0040223-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length


1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0040443-T02-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length


1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0040571-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length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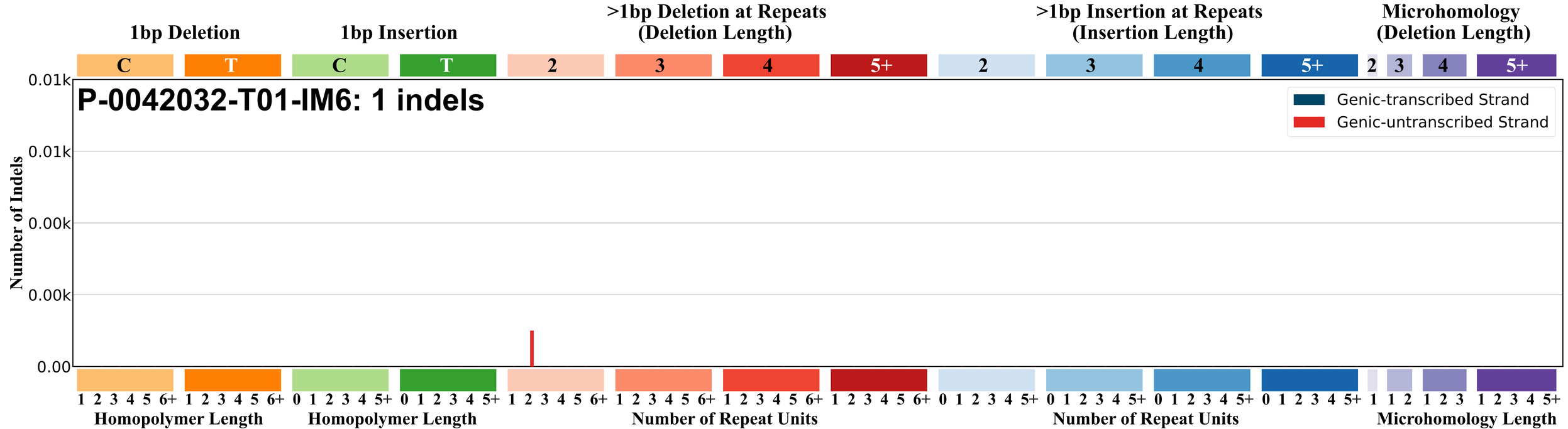
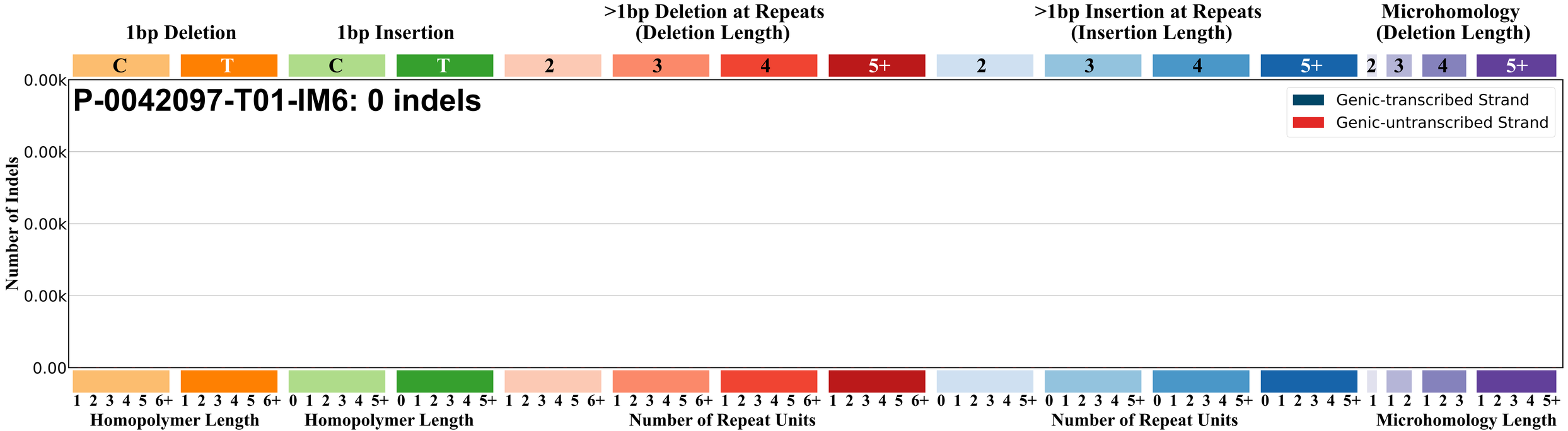
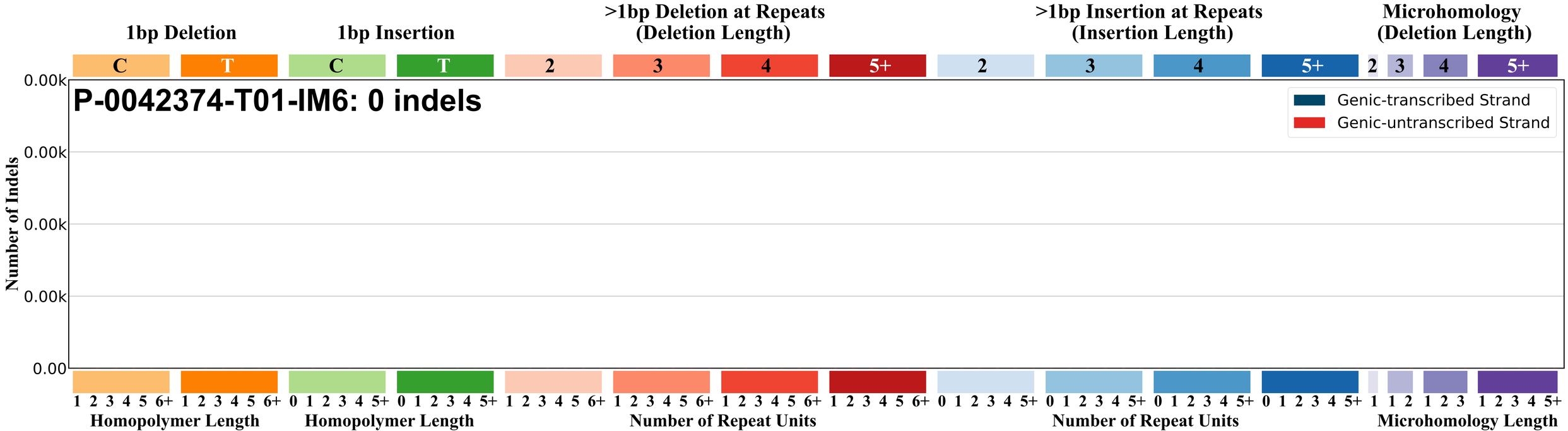
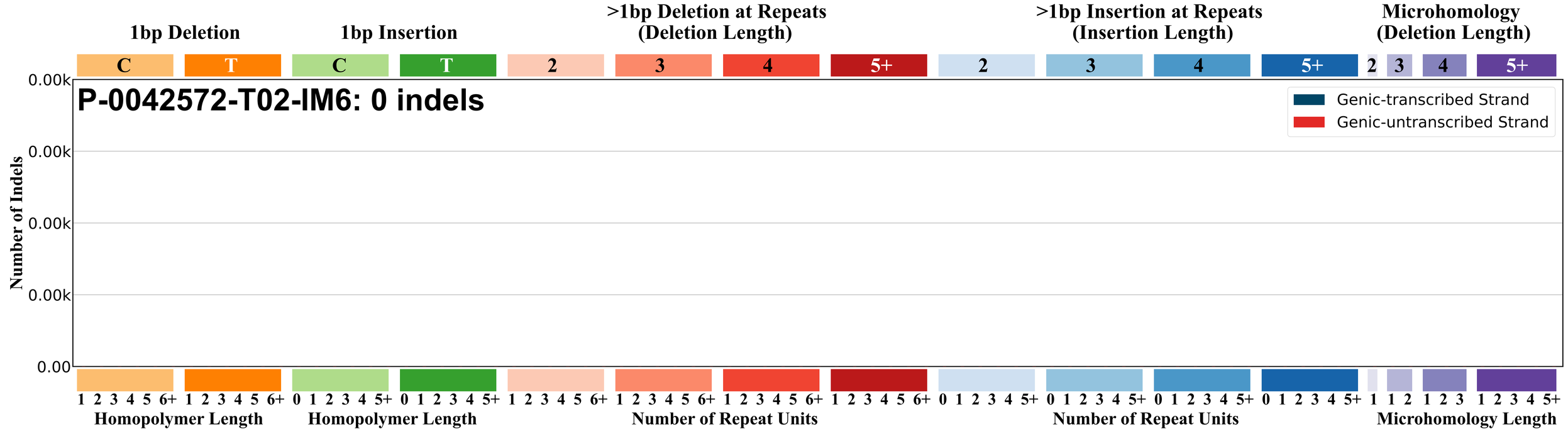
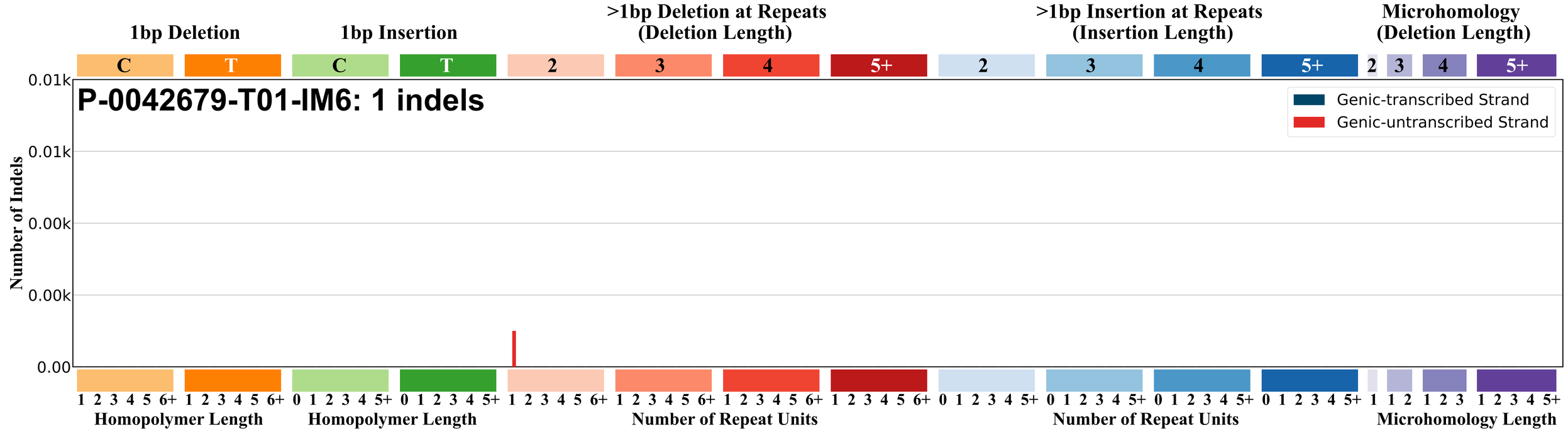
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0040821-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

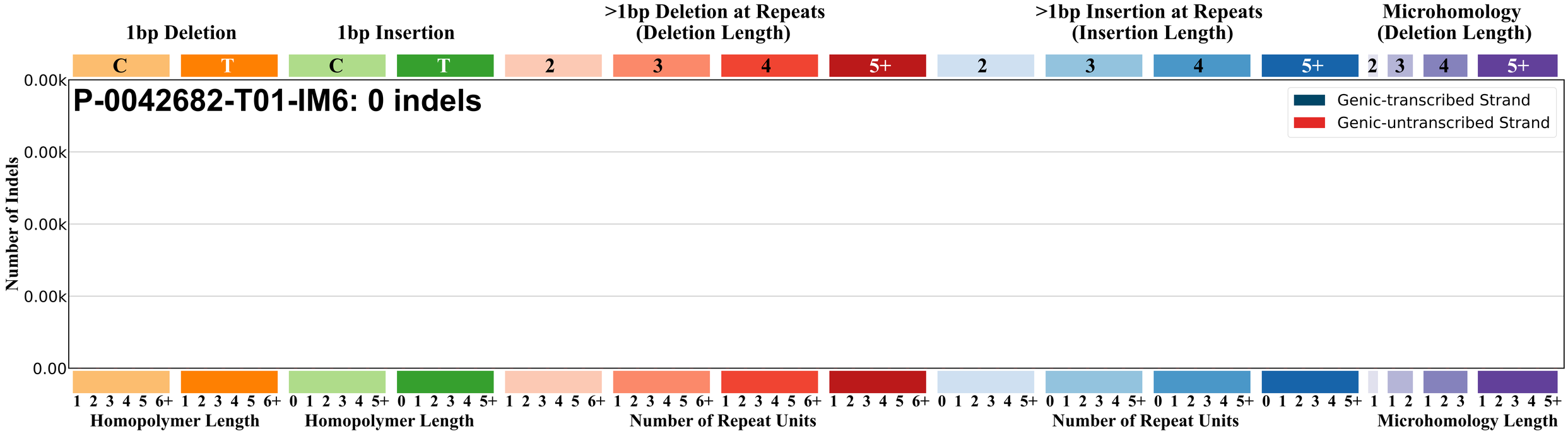

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0042032-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

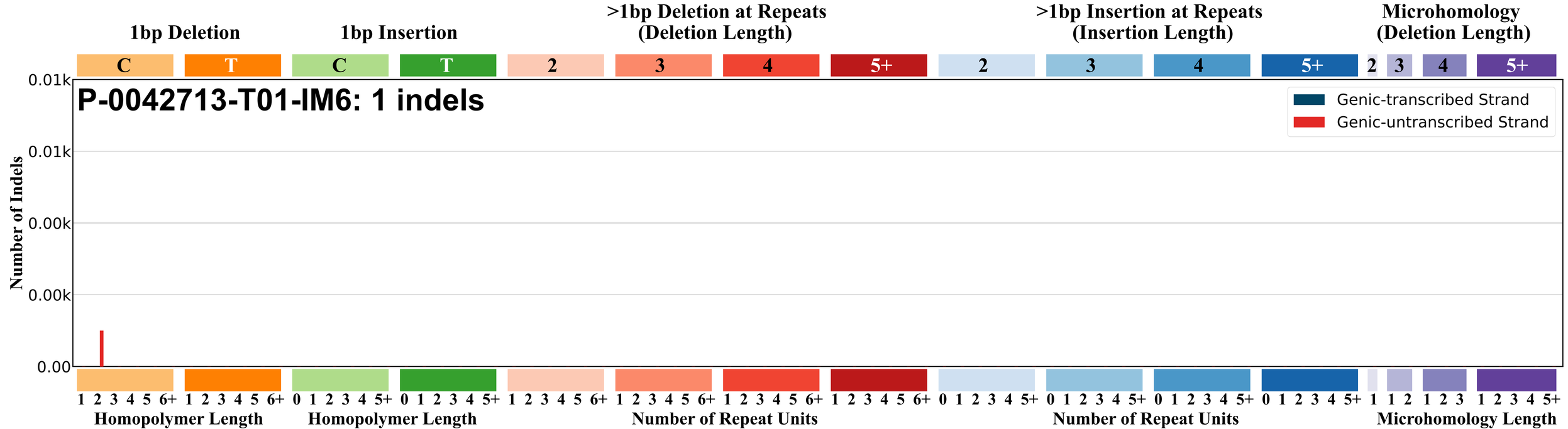

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0042097-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

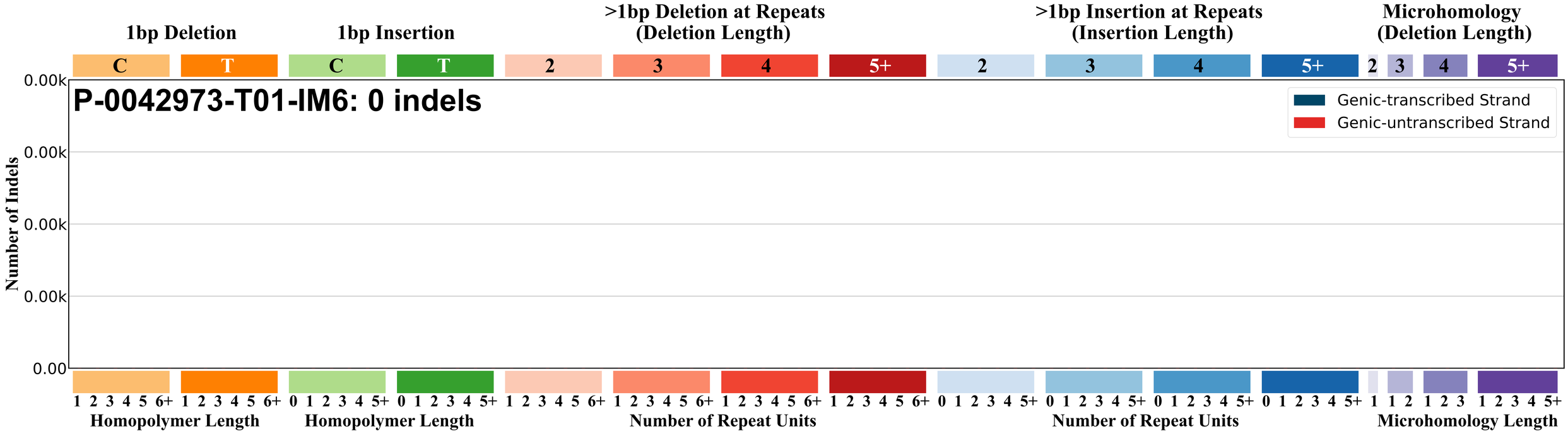

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0042374-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

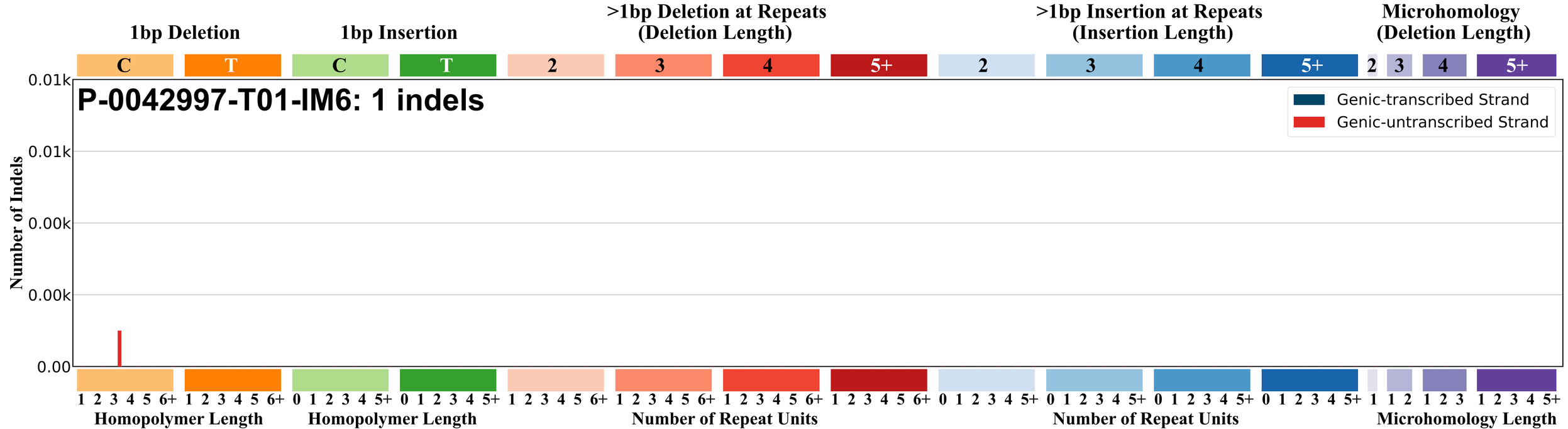

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0042572-T02-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

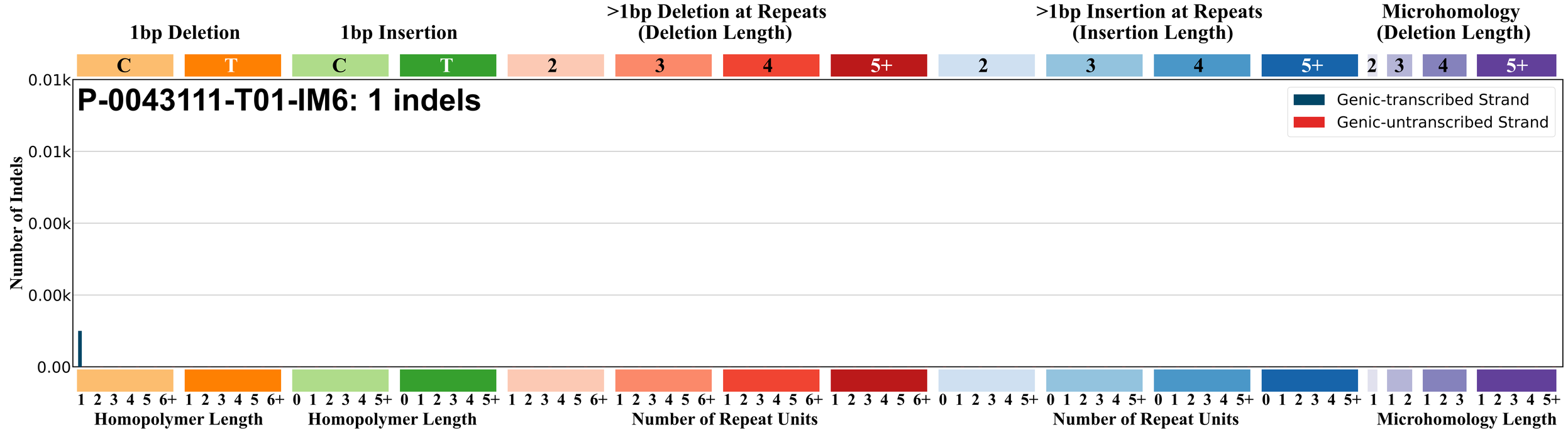

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0042679-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length


1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0042682-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length


1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0042713-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length


1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0042973-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length


1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0042997-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length


1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
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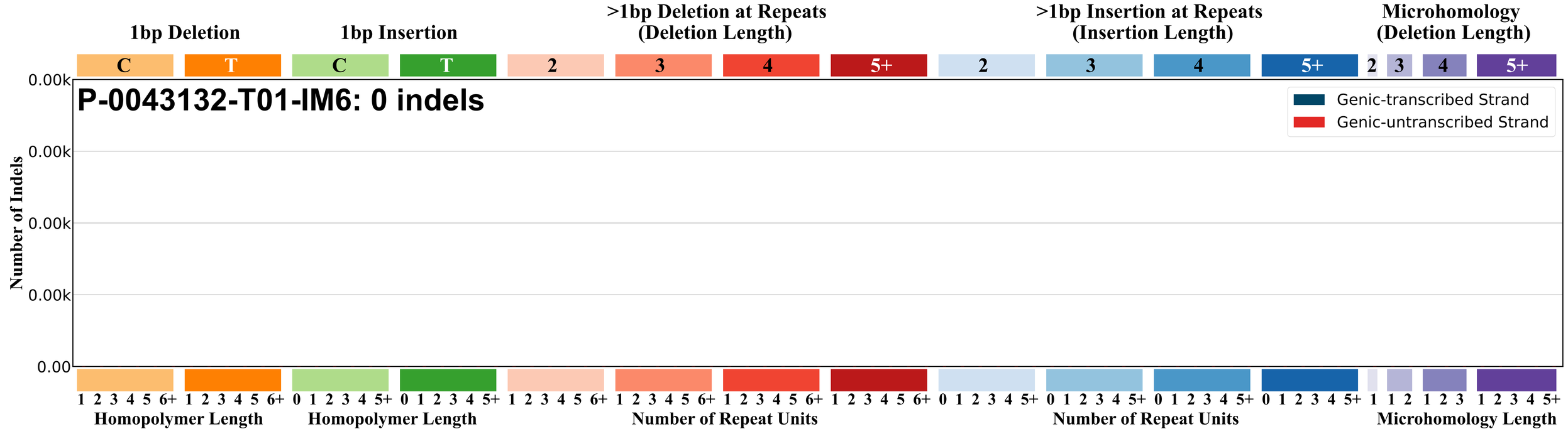
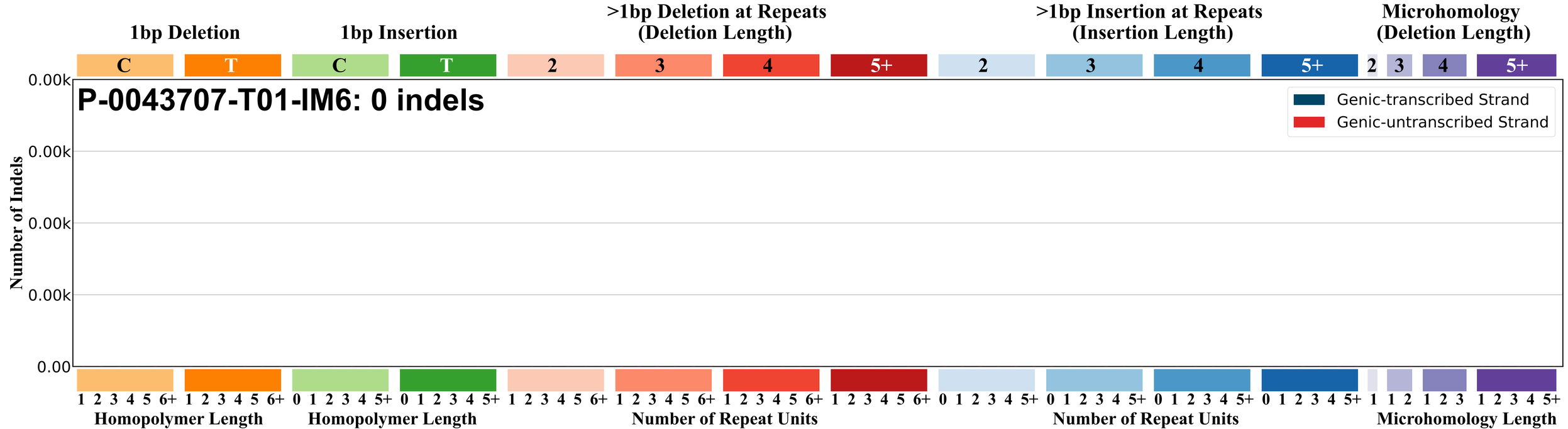
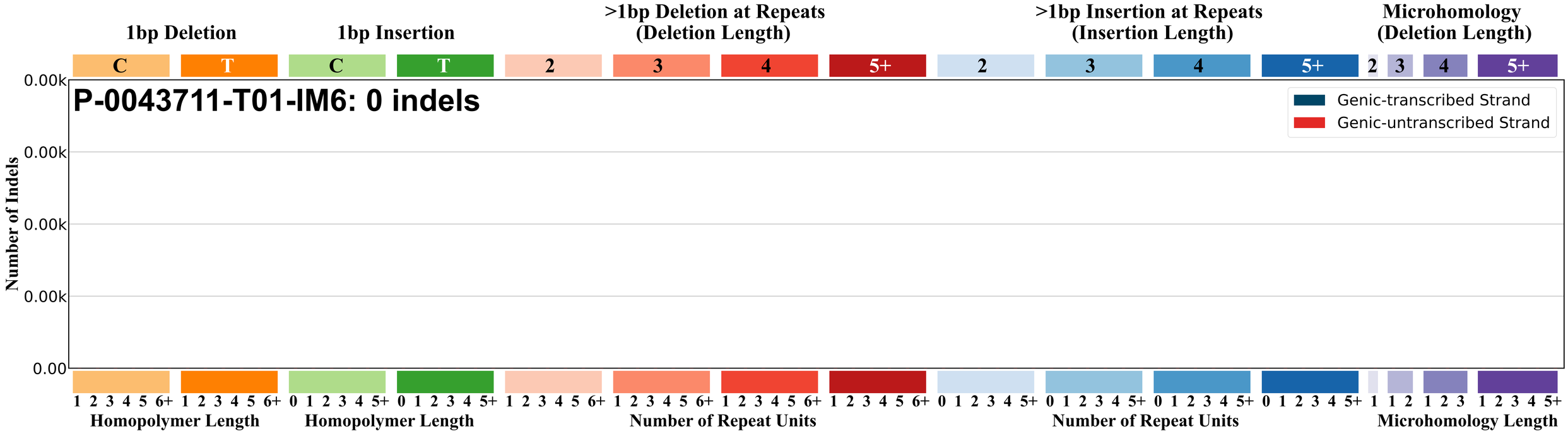
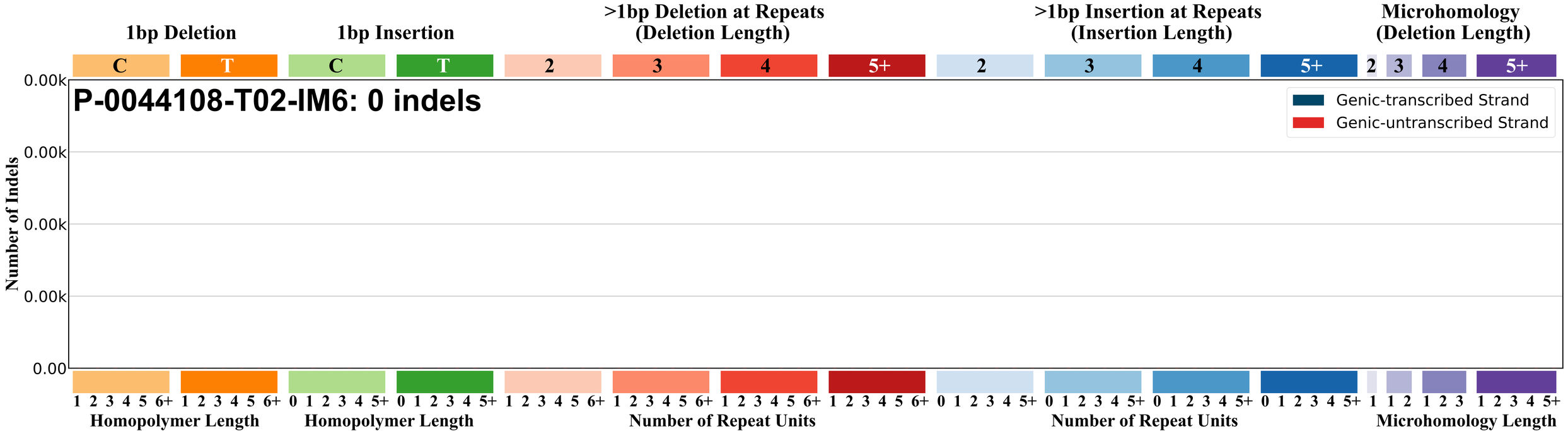
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0043111-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length


1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0043132-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length


1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0043707-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length


1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0043711-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length


1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
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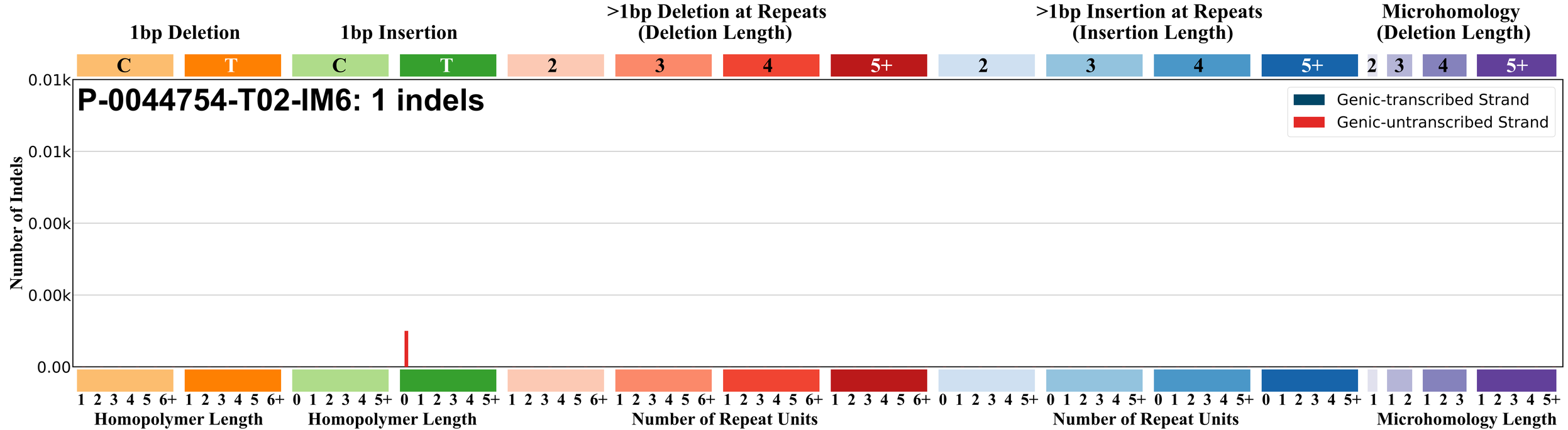
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0044108-T02-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length


1bp Deletion
1bp Insertion
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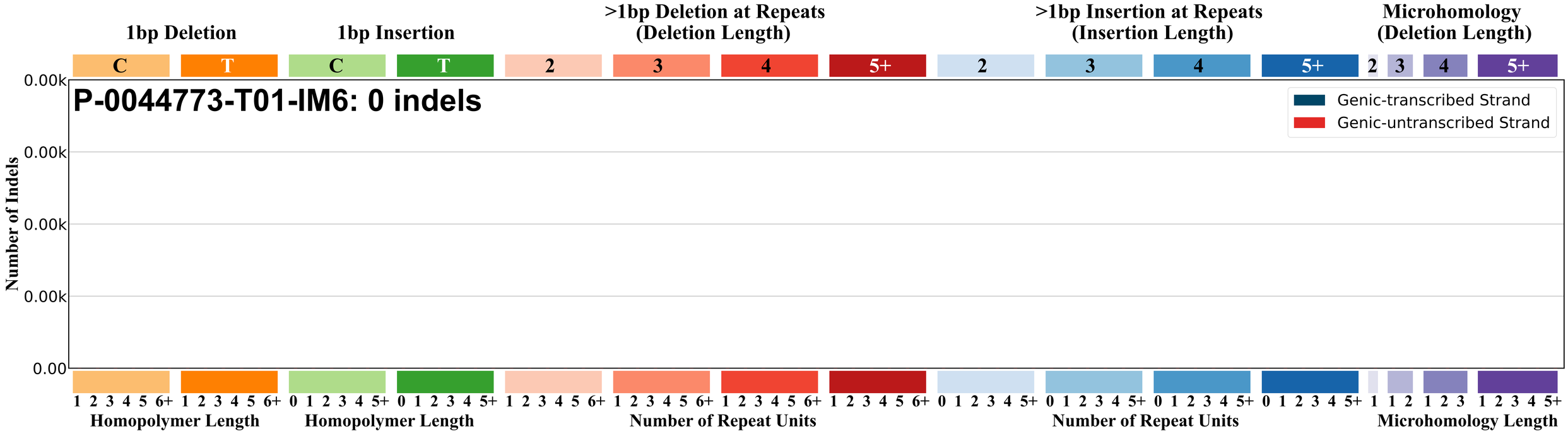
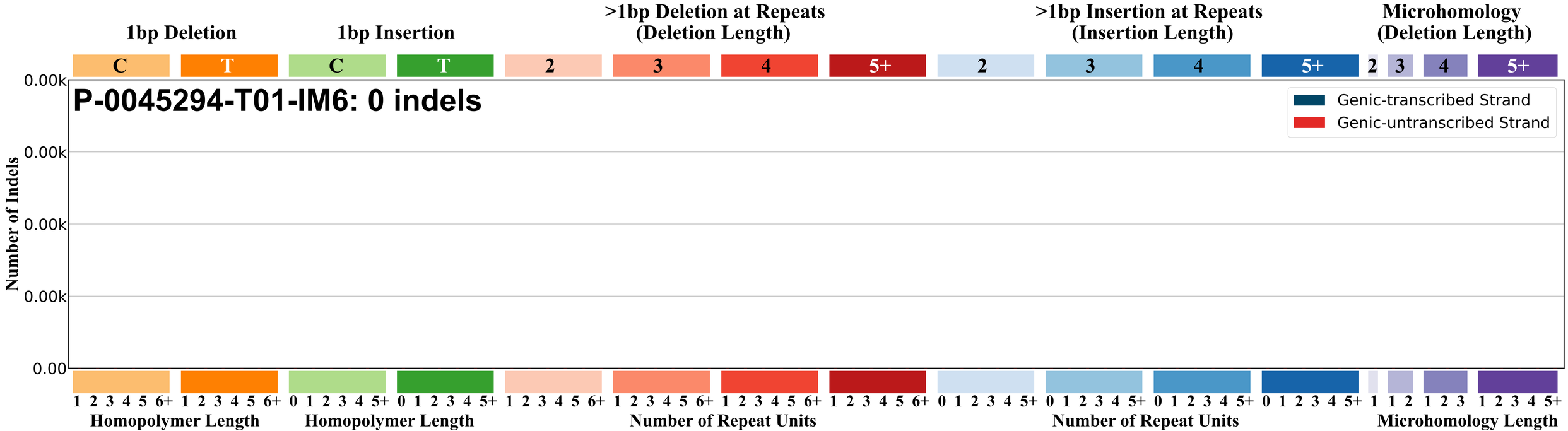
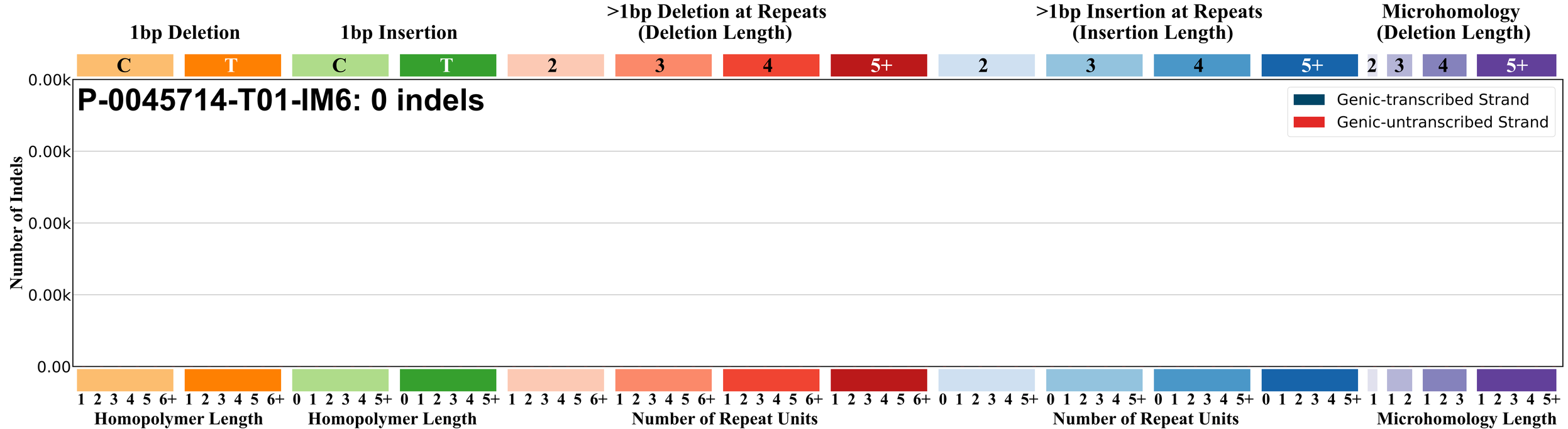
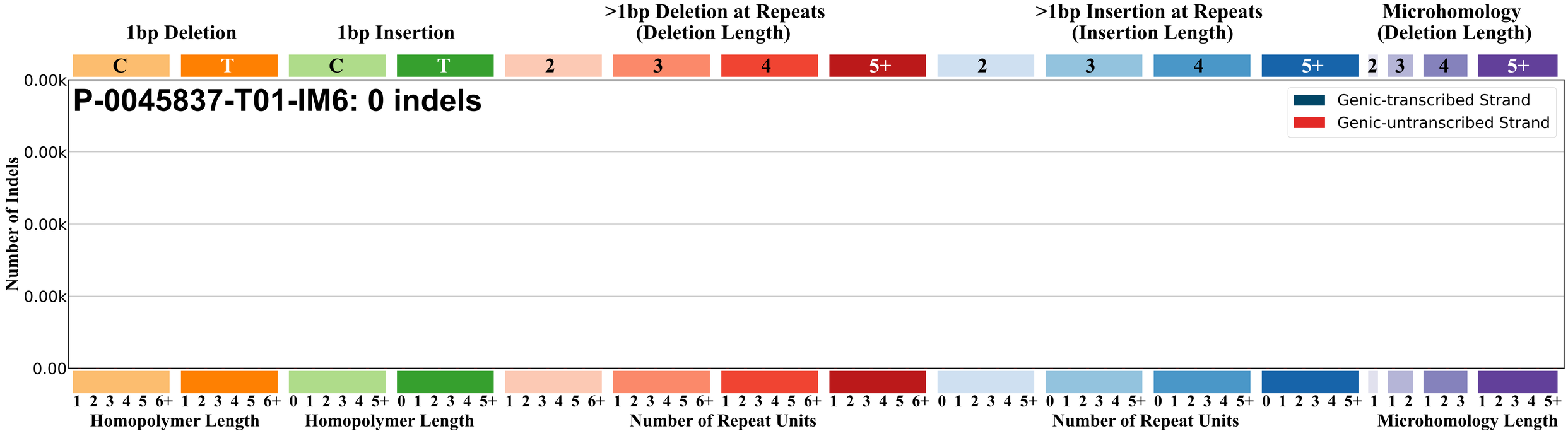
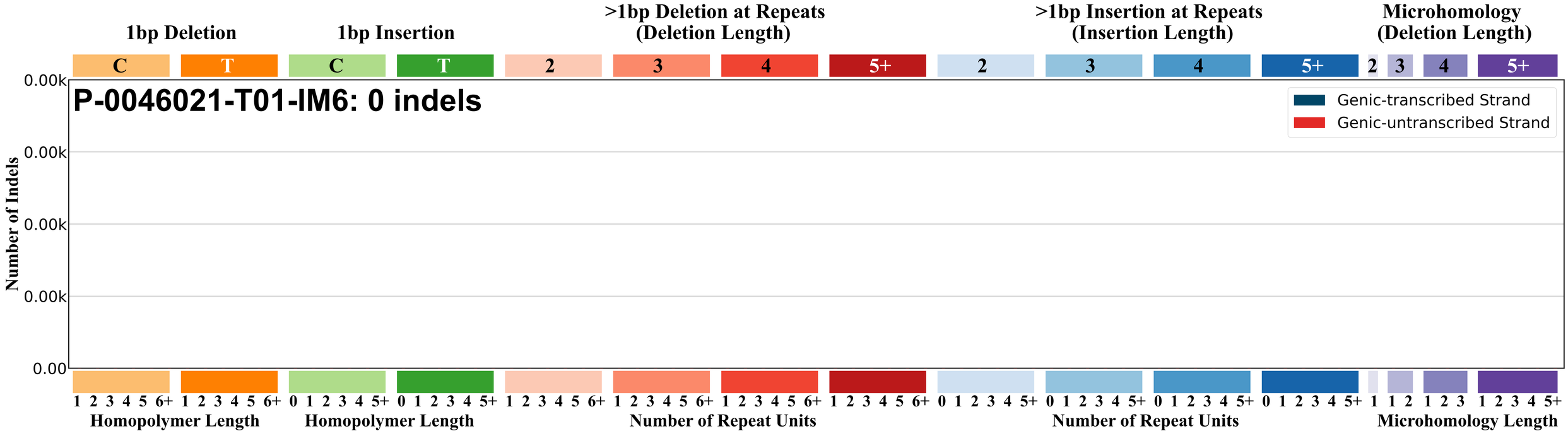
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0044754-T02-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

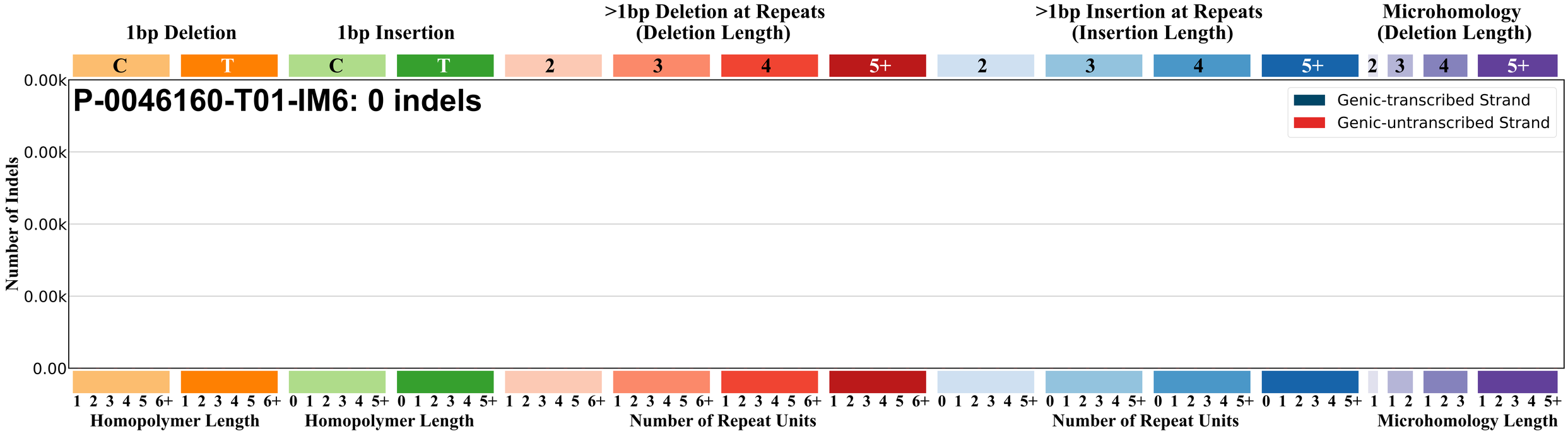

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0044773-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

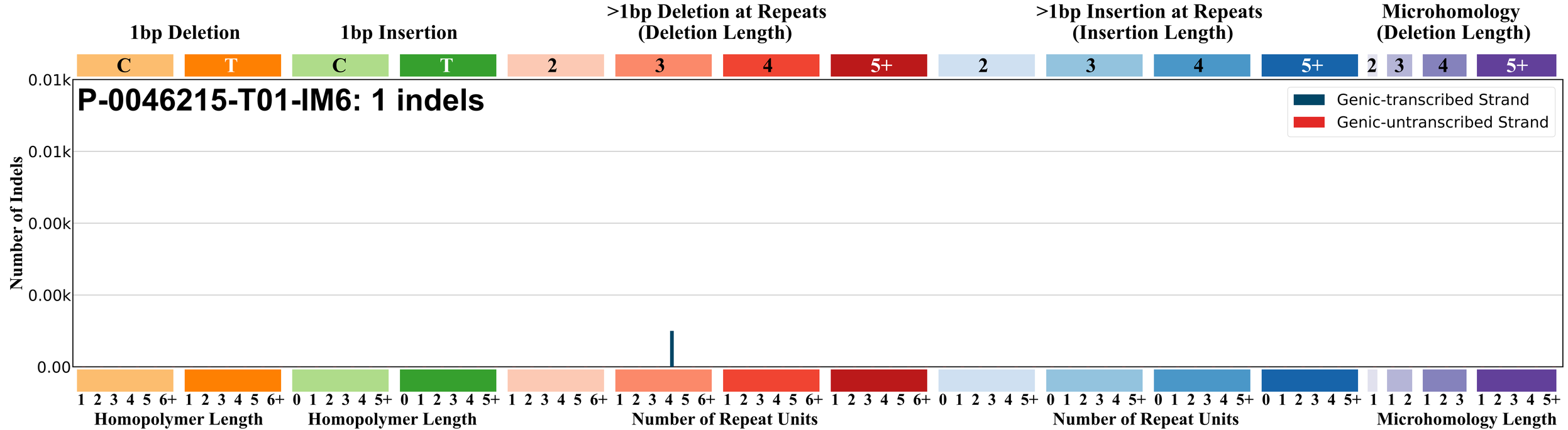

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0045294-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

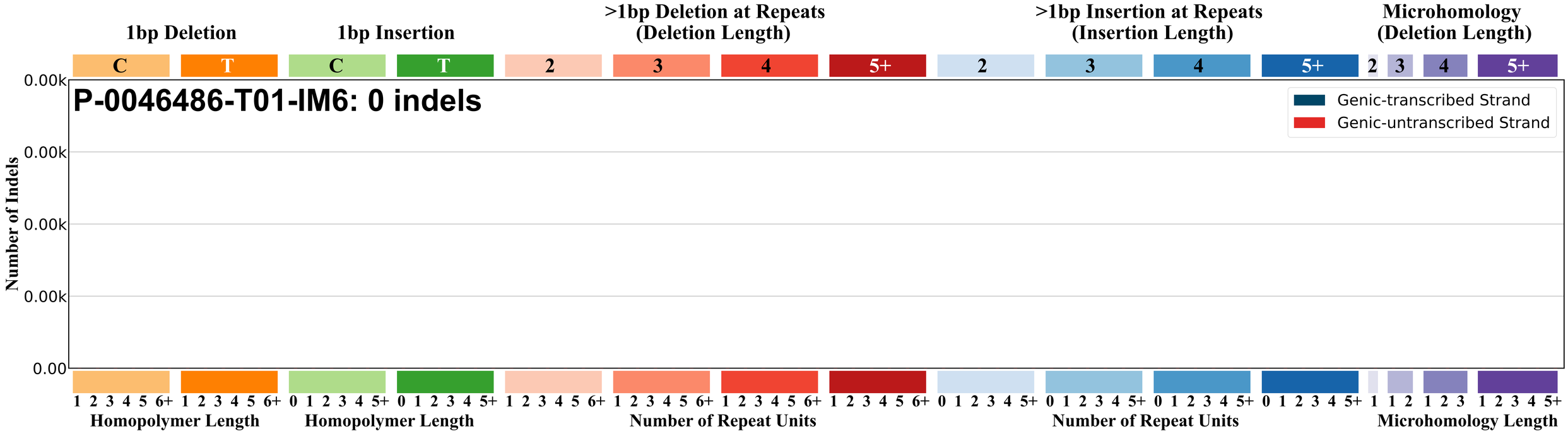

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0045714-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

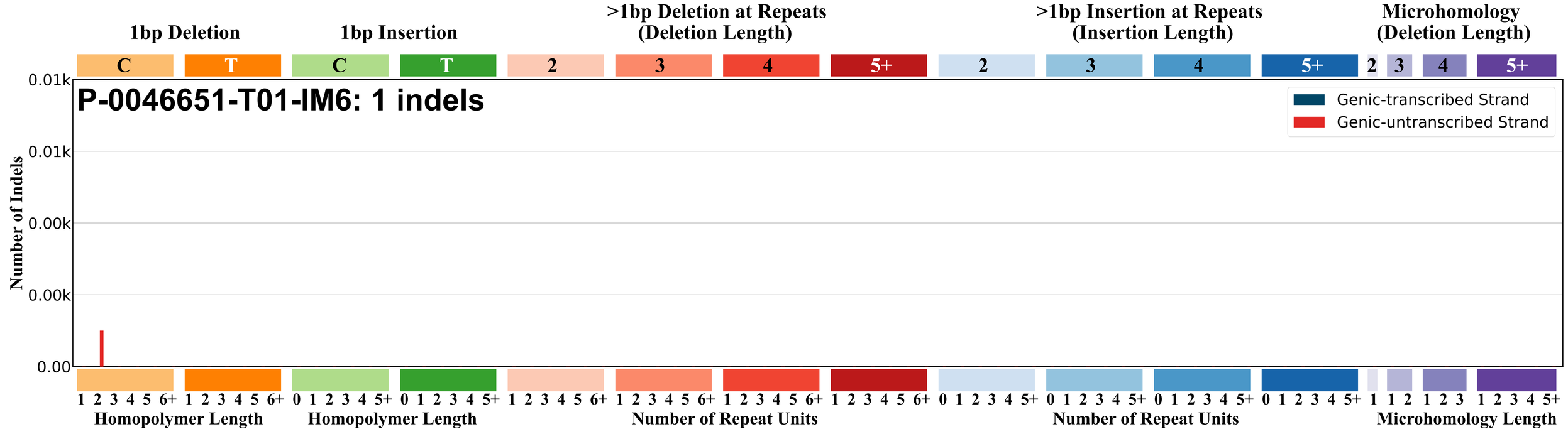

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0045837-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

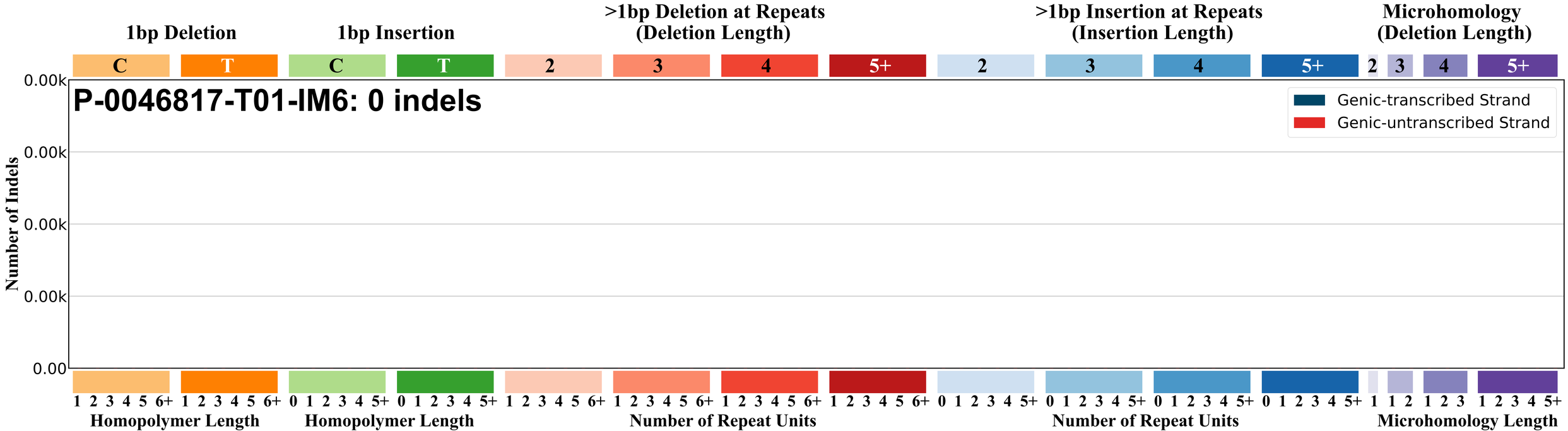

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0046021-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

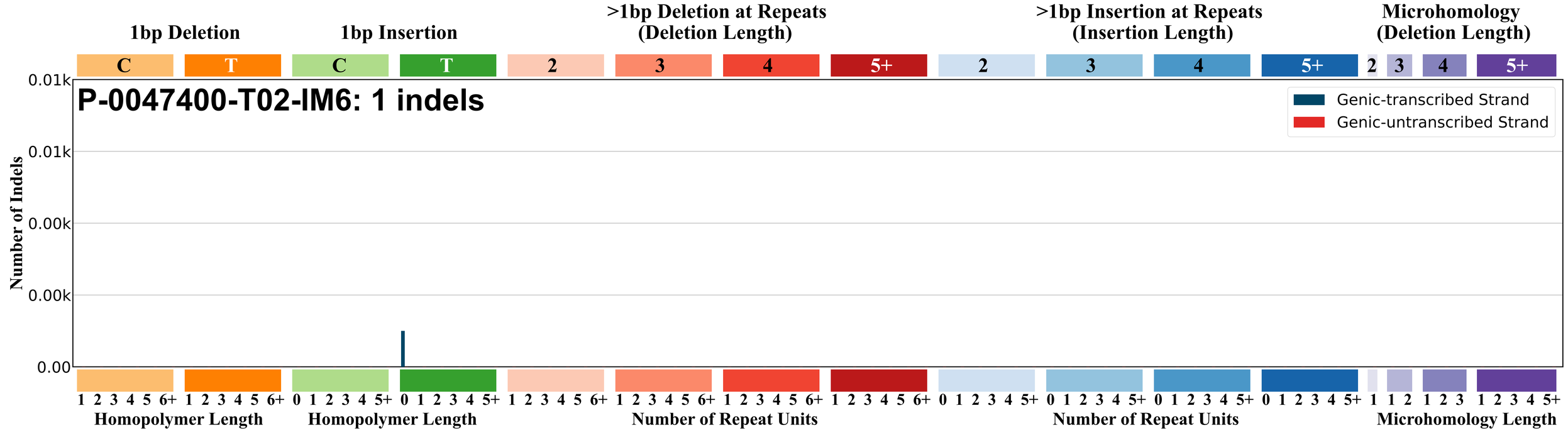

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0046160-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

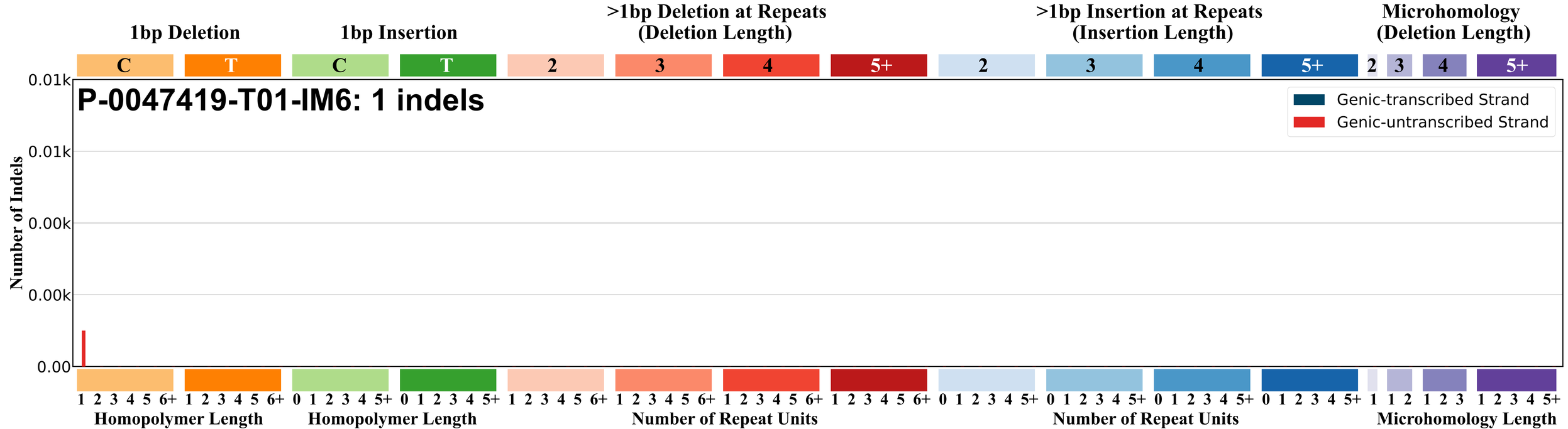

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0046215-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

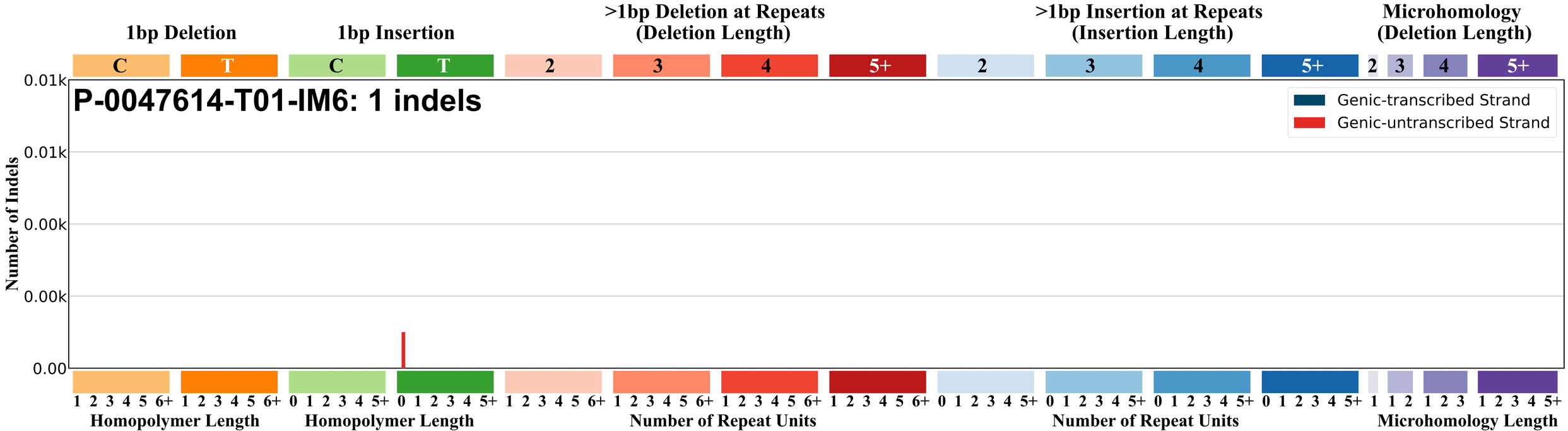

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0046486-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

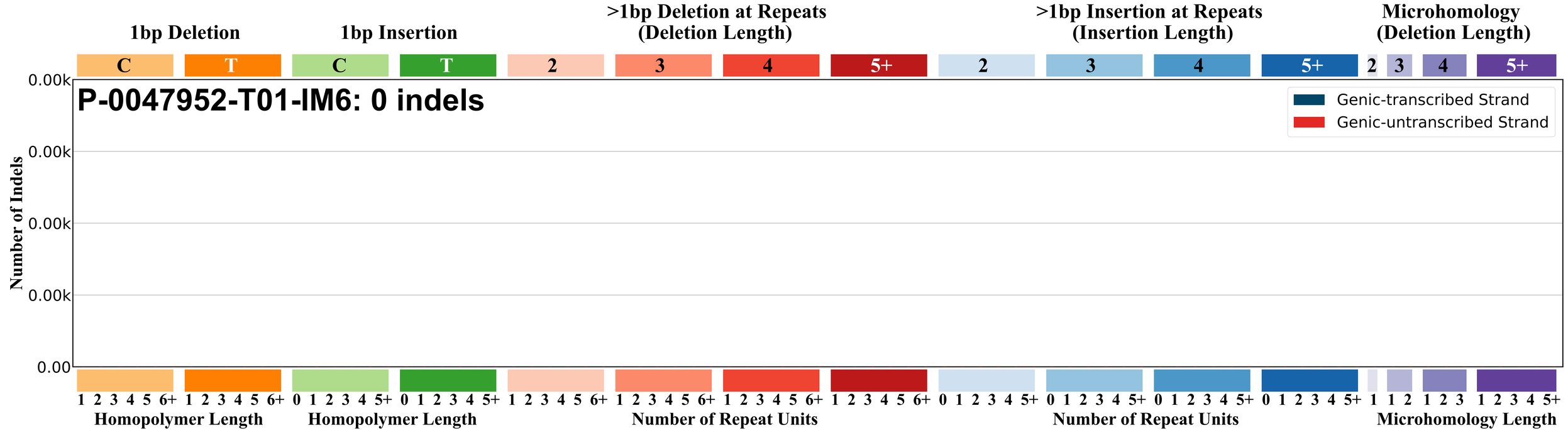

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0046651-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

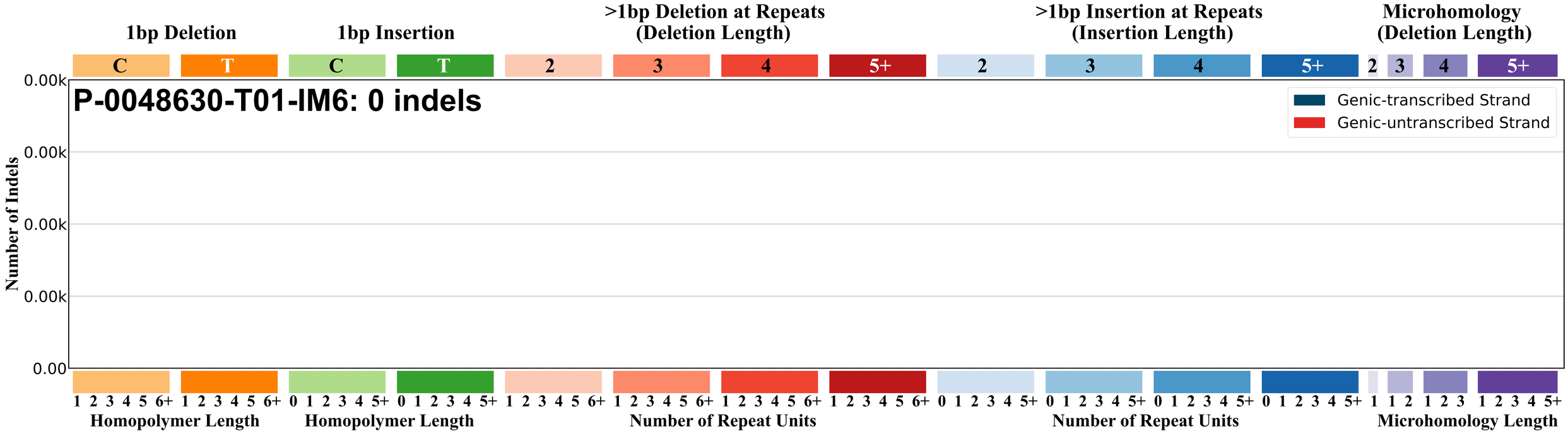

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0046817-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

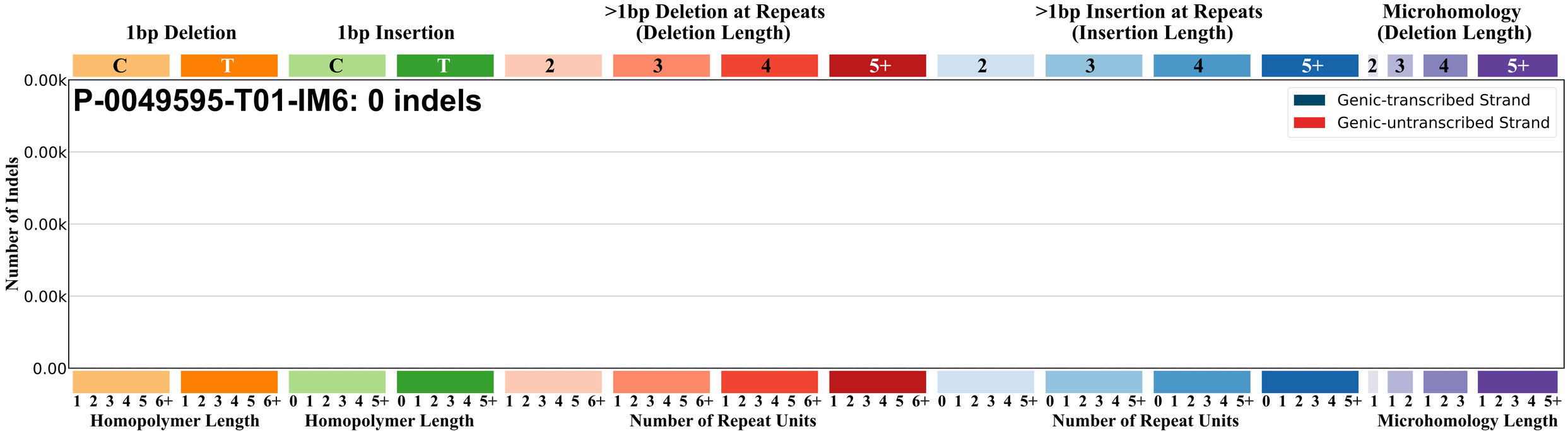

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0047400-T02-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

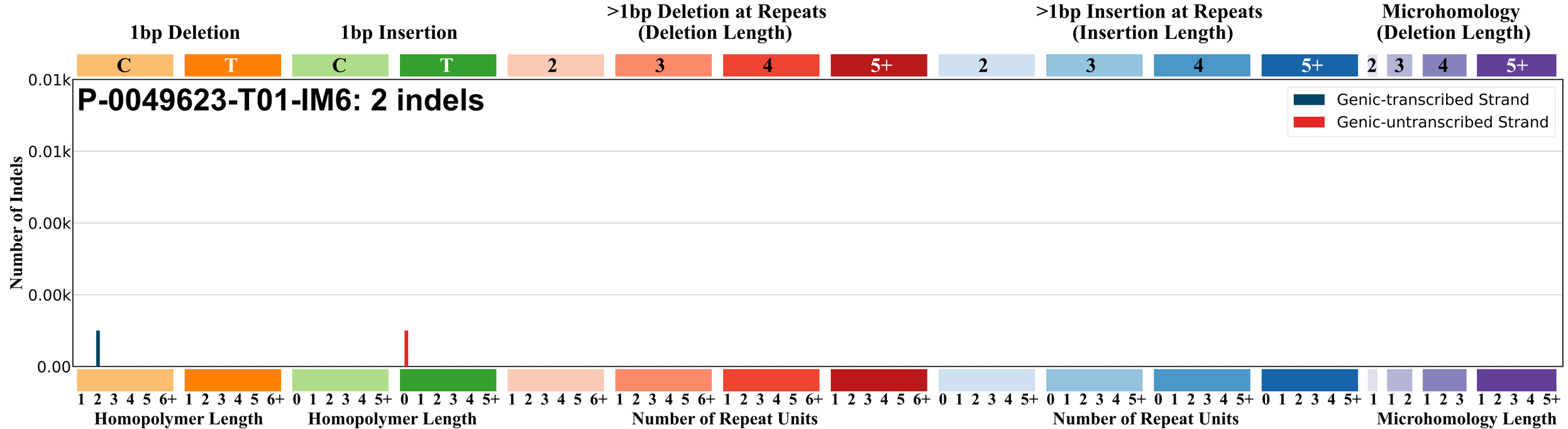

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0047419-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length

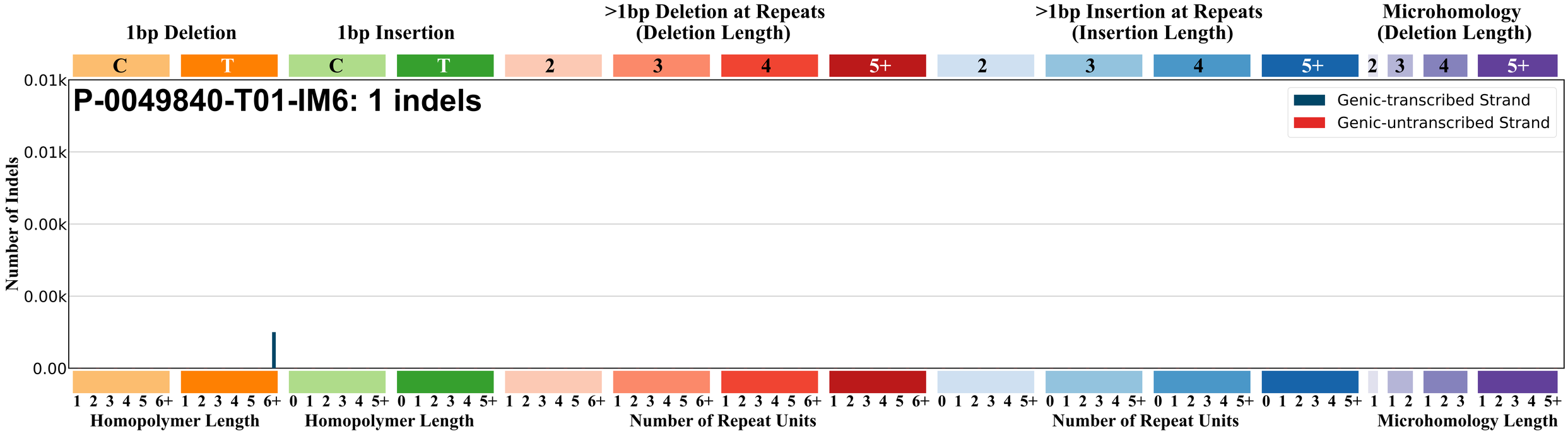

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0047614-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

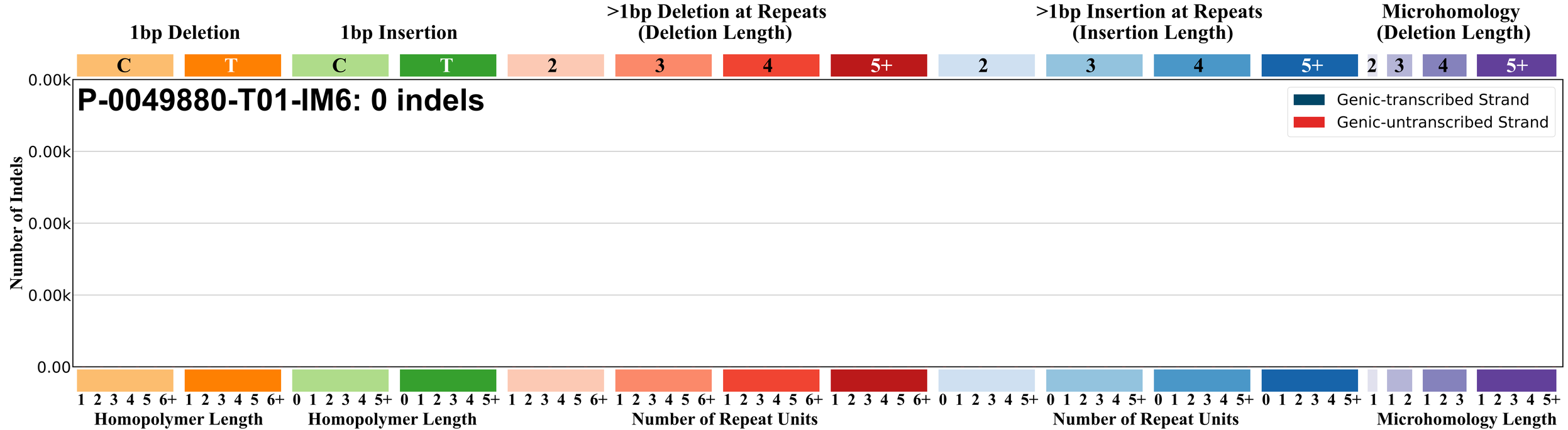

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0047952-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

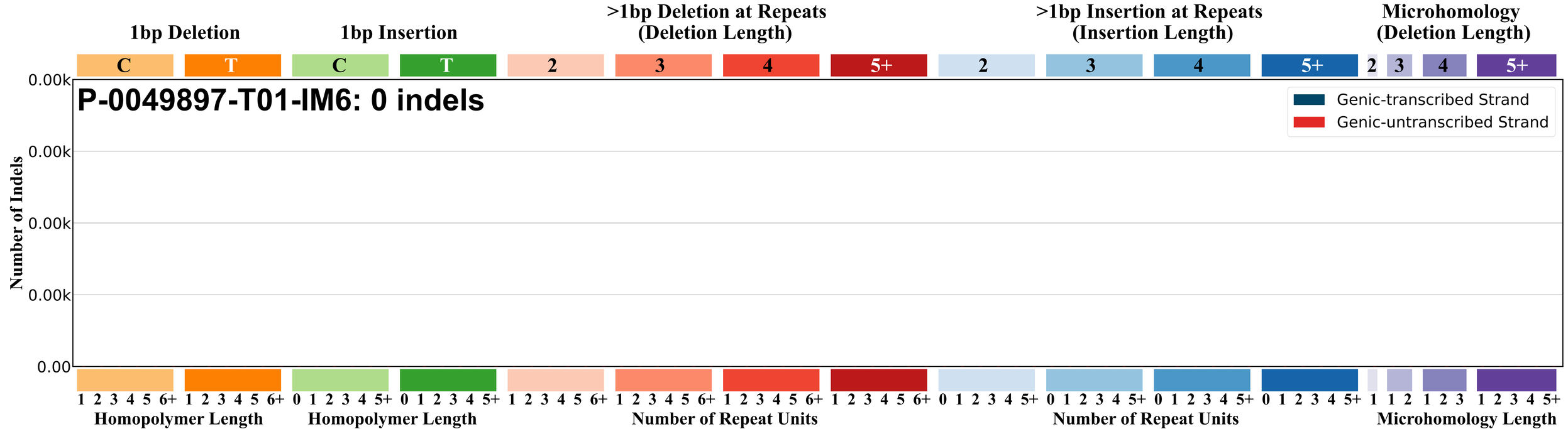

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0048630-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

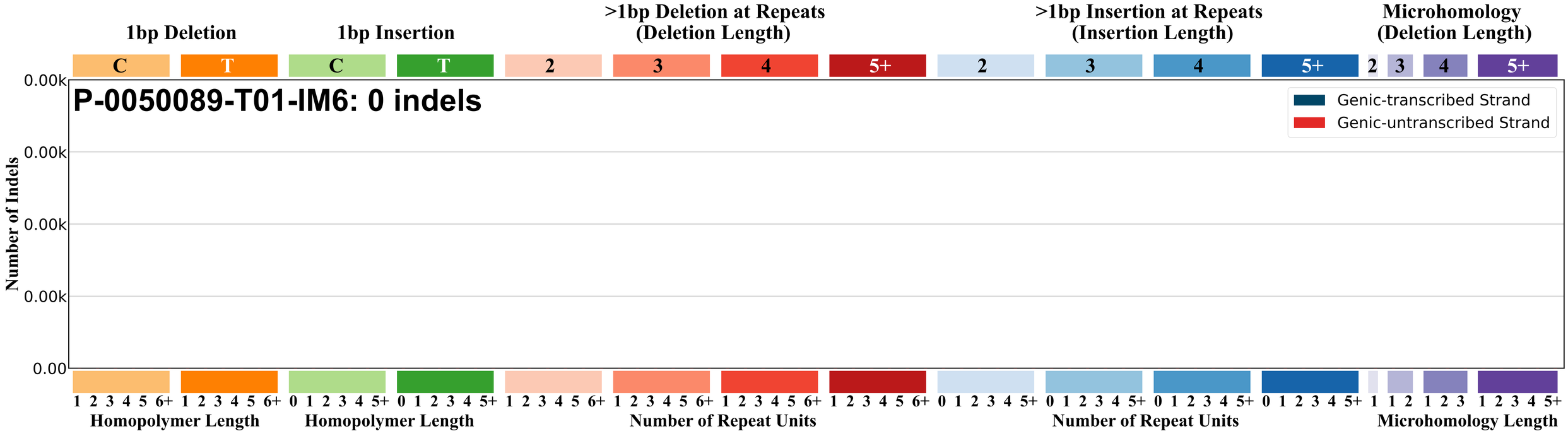

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0049595-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

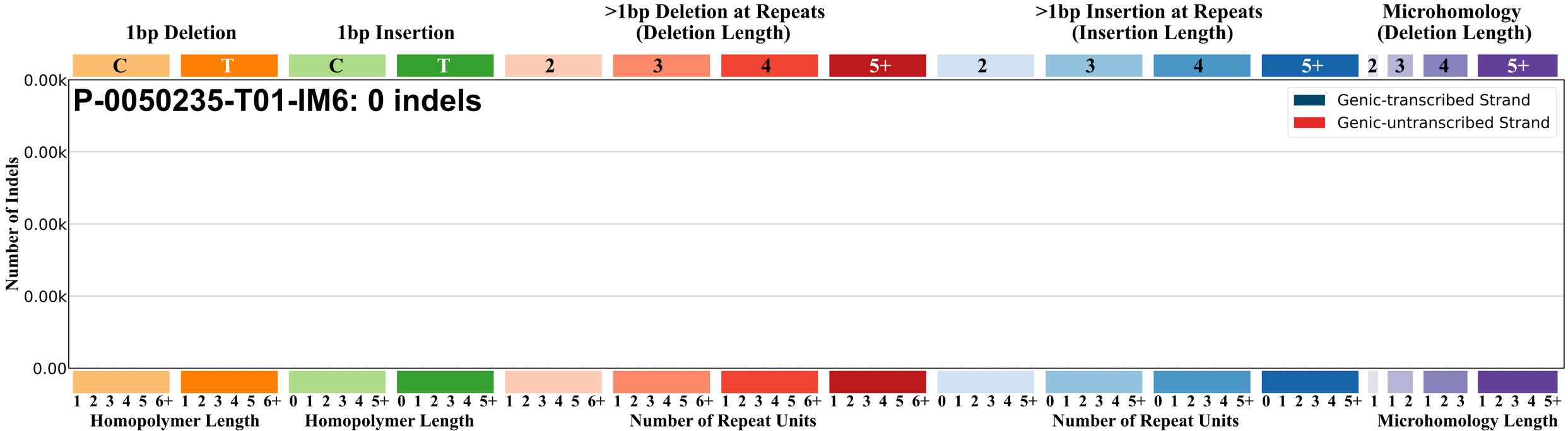

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0049623-T01-IM6: 2 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

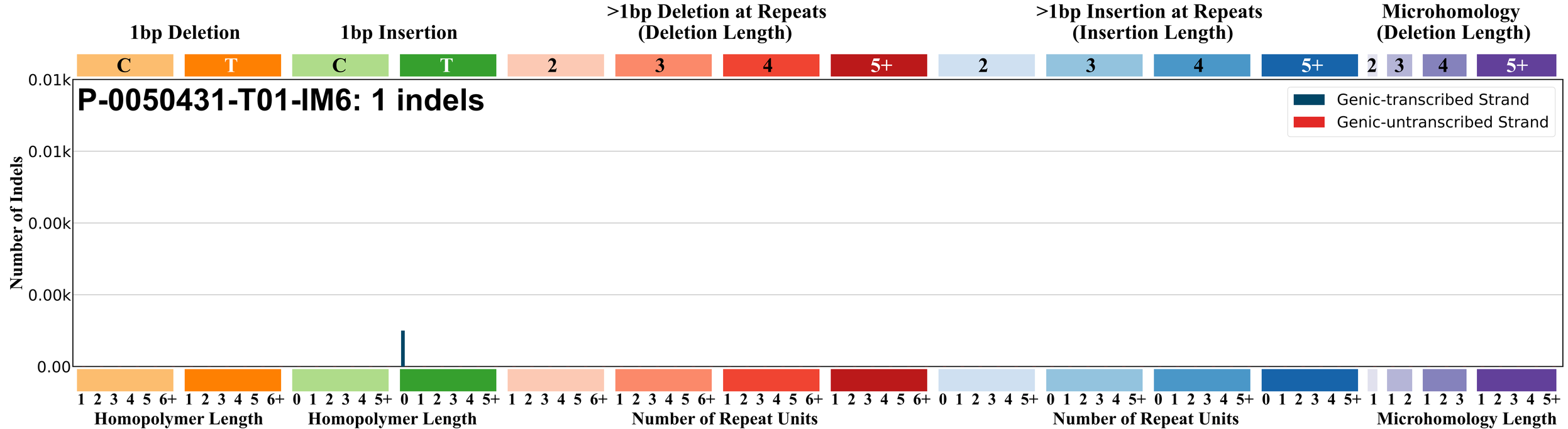

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0049840-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length

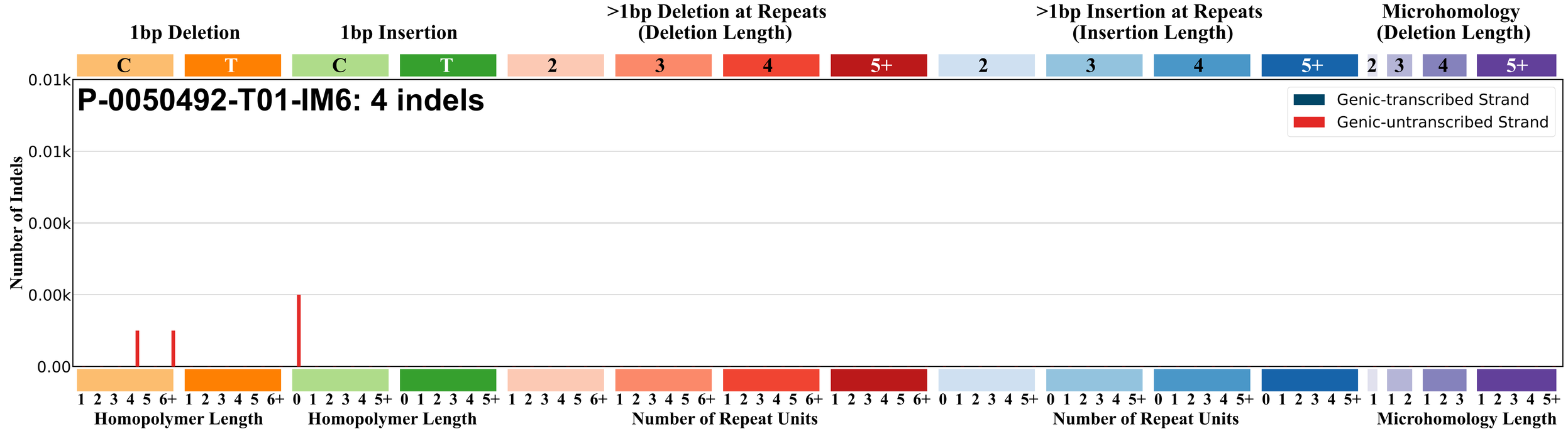

1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0049880-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length


1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0049897-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length


1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0050089-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length


1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0050235-T01-IM6: 0 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.00k
0.00k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+
Homopolymer Length
0 1 2 3 4 5+ 0 1 2 3 4 5+
Homopolymer Length
1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+
Number of Repeat Units
0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+
Number of Repeat Units
1 1 2 1 2 3 1 2 3 4 5+
Microhomology Length


1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0050431-T01-IM6: 1 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length


1bp Deletion
1bp Insertion
>1bp Deletion at Repeats (Deletion Length)
>1bp Insertion at Repeats (Insertion Length)
Microhomology (Deletion Length)
C T C T 2 3 4 5+ 2 3 4 5+ 2 3 4 5+
P-0050492-T01-IM6: 4 indels
Genic-transcribed Strand
Genic-untranscribed Strand
Number of Indels
0.01k
0.01k
0.00k
0.00k
0.00
1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 1 2 3 4 5 6+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 0 1 2 3 4 5+ 1 1 2 1 2 3 1 2 3 4 5+
Homopolymer Length
Homopolymer Length
Number of Repeat Units
Number of Repeat Units
Microhomology Length