GeneMark

Version 2.5p (09.08.06) *Copyright 1993 - M. Borodovsky, J. McIninch*

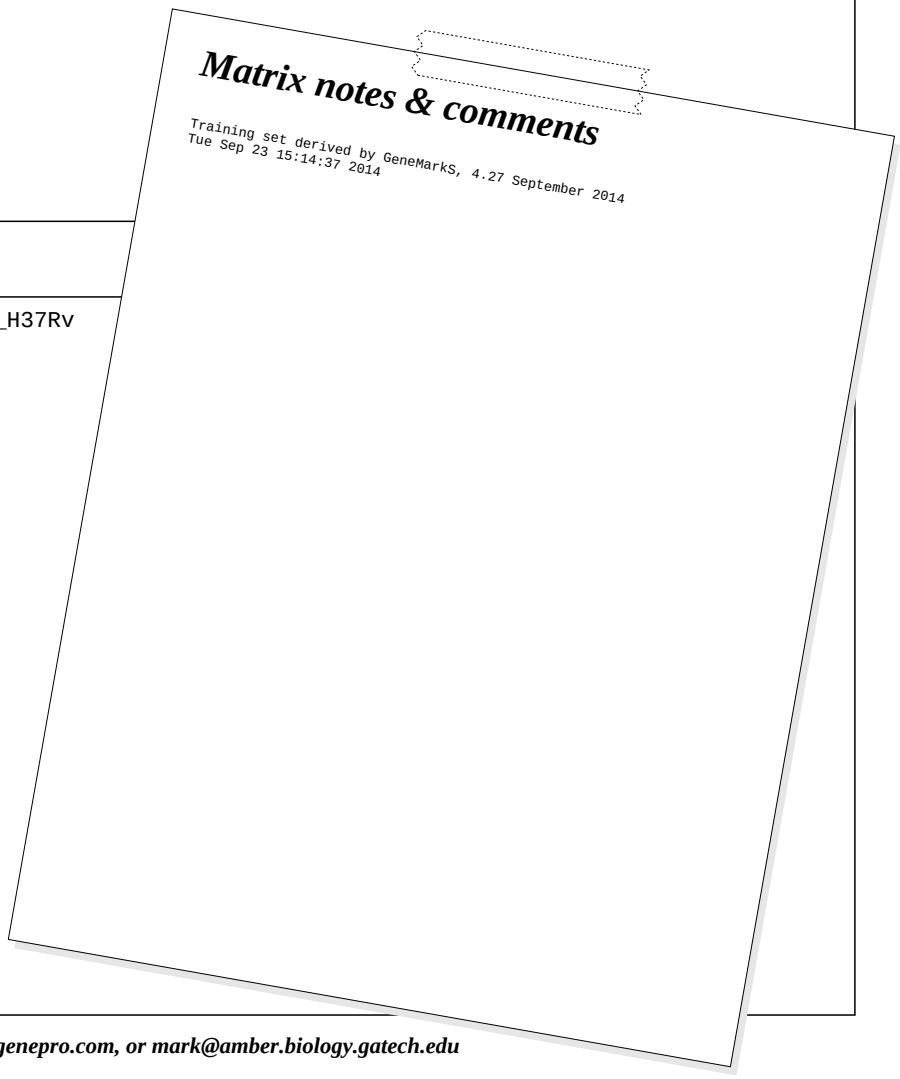
PROGRAM INFORMATION

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Sequence         :  Mycobacterium phage Sophia complete sequence, 68306 bp, circularly permuted, Cluster B1
Analysis Date    :  3/28/24 at 11:14:03
Pages            :  34
Sequence Length  :  68306 bp
GC Content       :   66.50%

Window Length    :  96 bp
Window Step      :  12 bp
Threshold Value  :  0.500

PS-Version       :  1.2

GeneMark Options :  PostScript graph,
                    Mark ORFs / splice sites,
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MATRIX INFORMATION

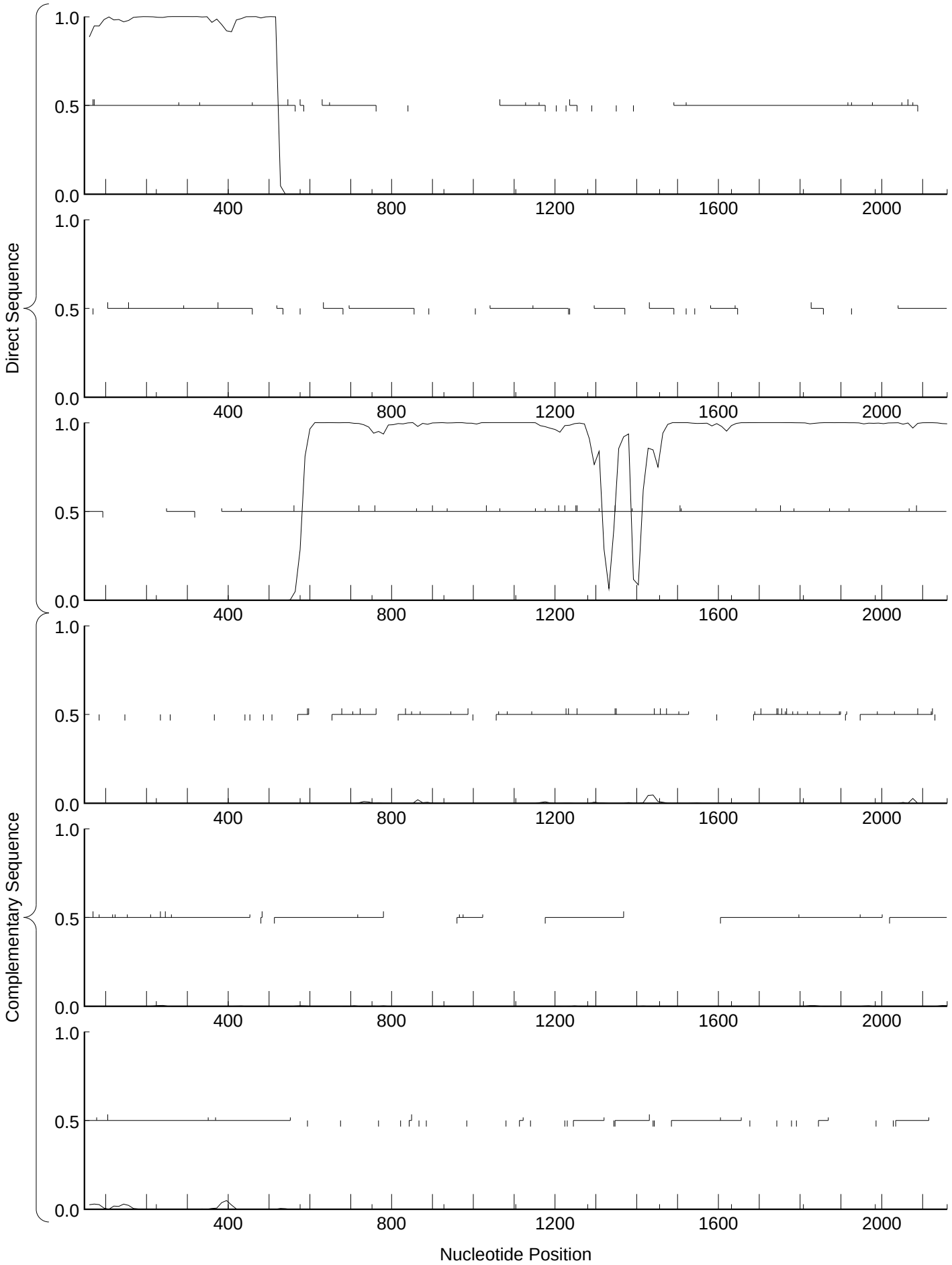
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Matrix     :  Mycobacterium_tuberculosis_H37Rv
Author     :  -

Order      :  4
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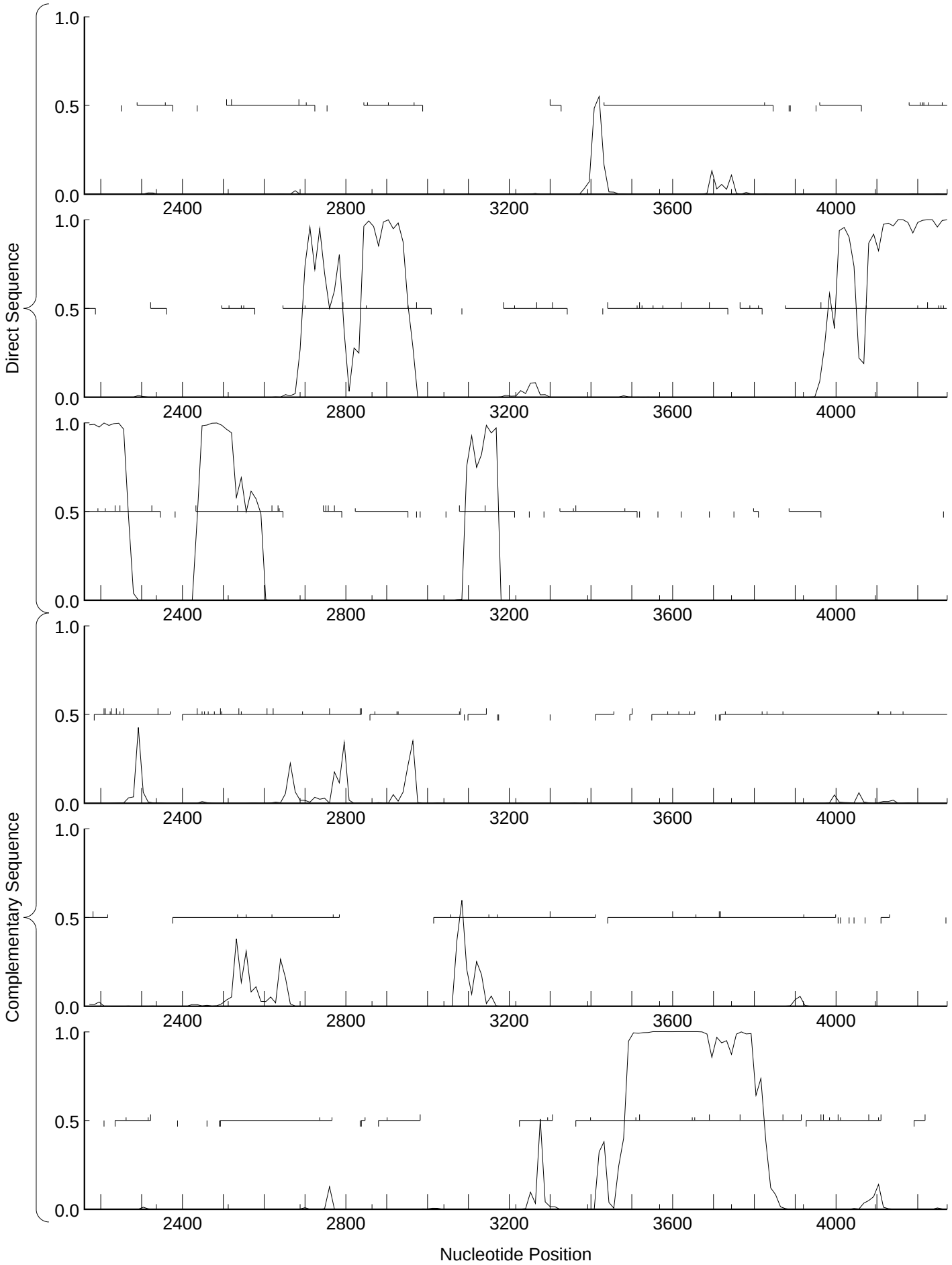

```
  Send questions / comments to:
      Dr. M. Borodovsky
      Georgia Institute of Technology
      School of Biology
      Atlanta, GA  30332-0230
```


For help or information, send electronic mail to: custserv@genepro.com, or mark@amber.biology.gatech.edu

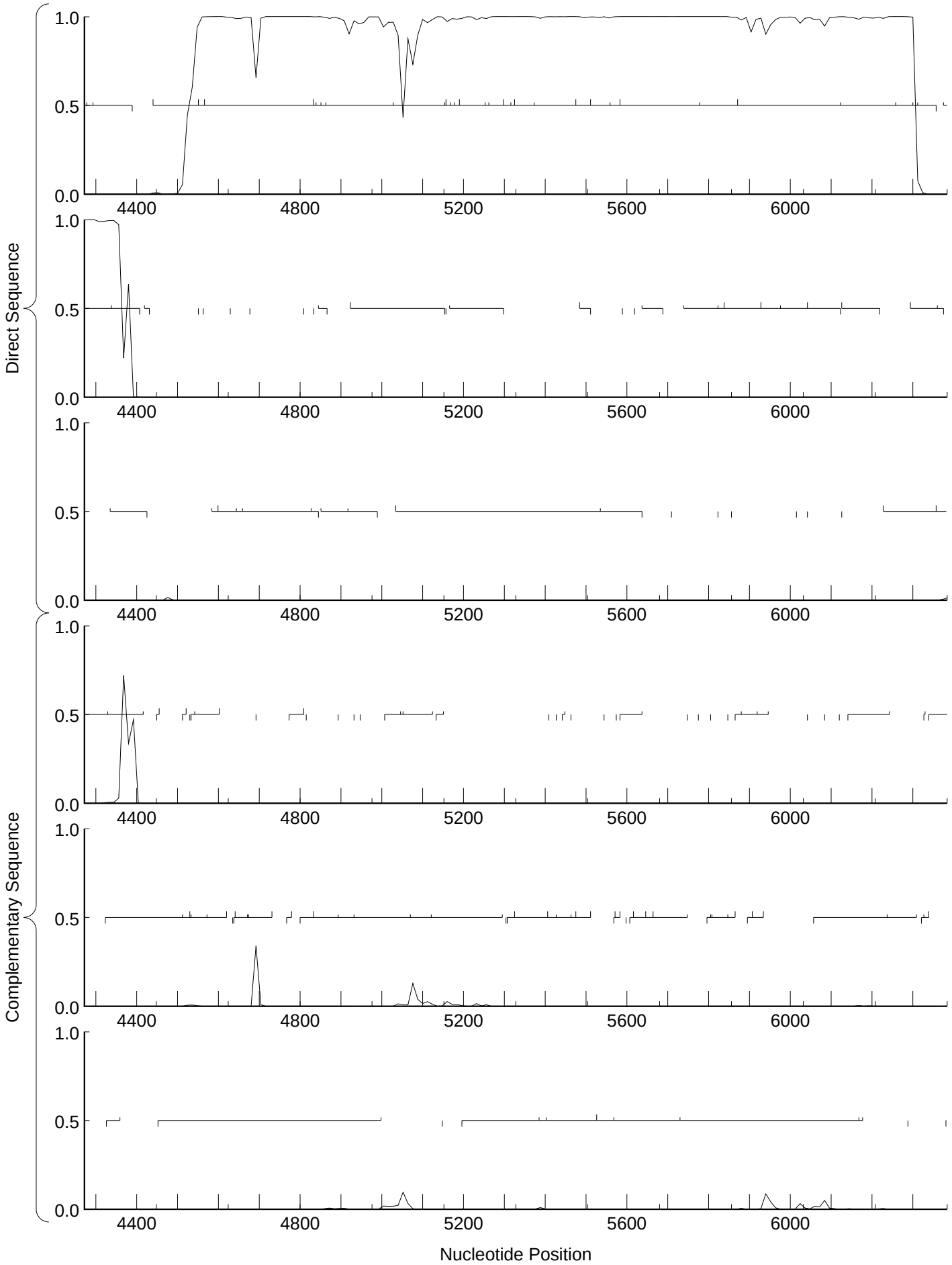
Mycobacterium phage Sophia complete sequence, 68306 bp, circularly permuted, Cluster B1, Order 4, Window 96, Step 12, 2/34



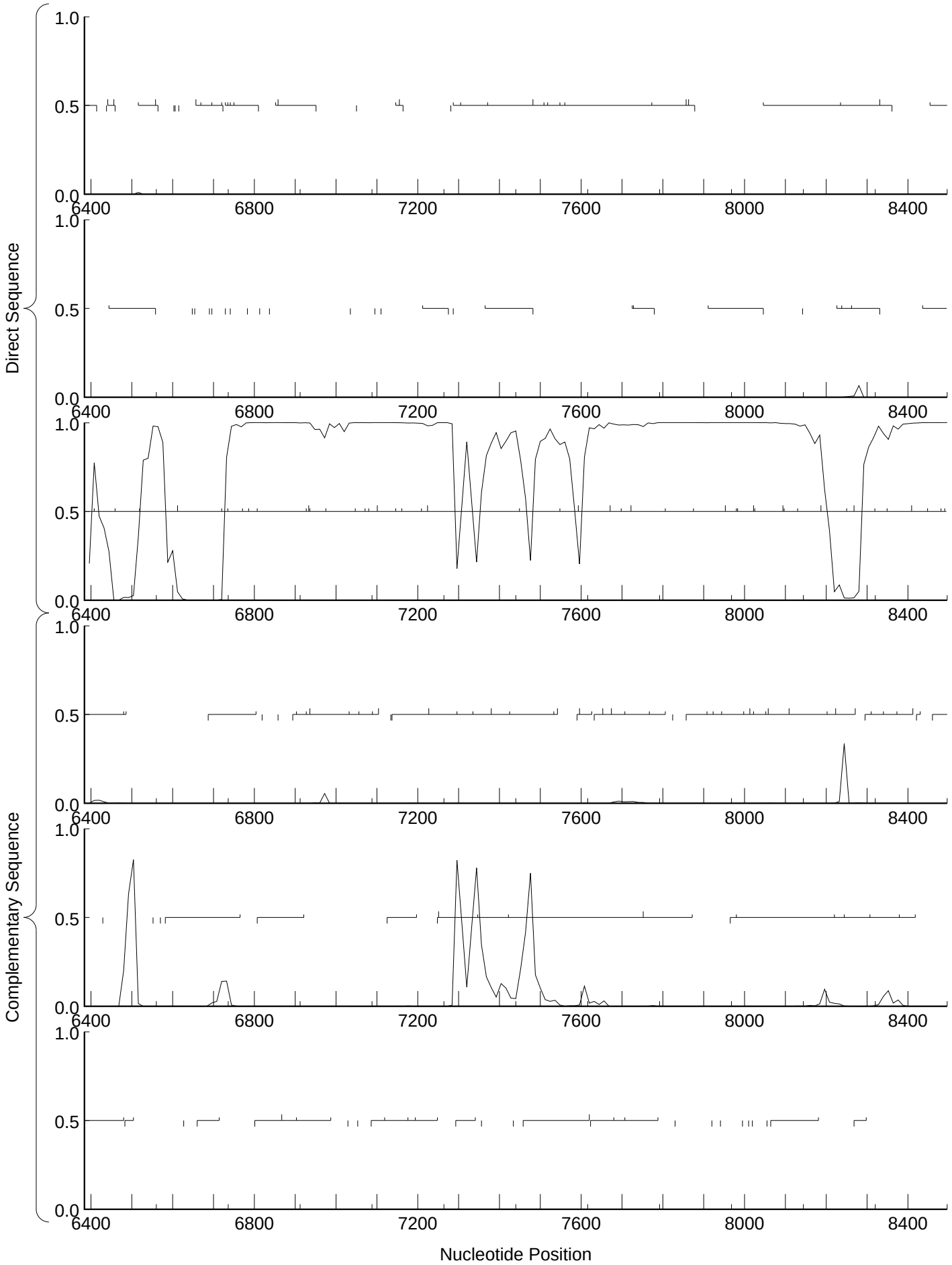
Mycobacterium phage Sophia complete sequence, 68306 bp, circularly permuted, Cluster B1, Order 4, Window 96, Step 12, 3/34



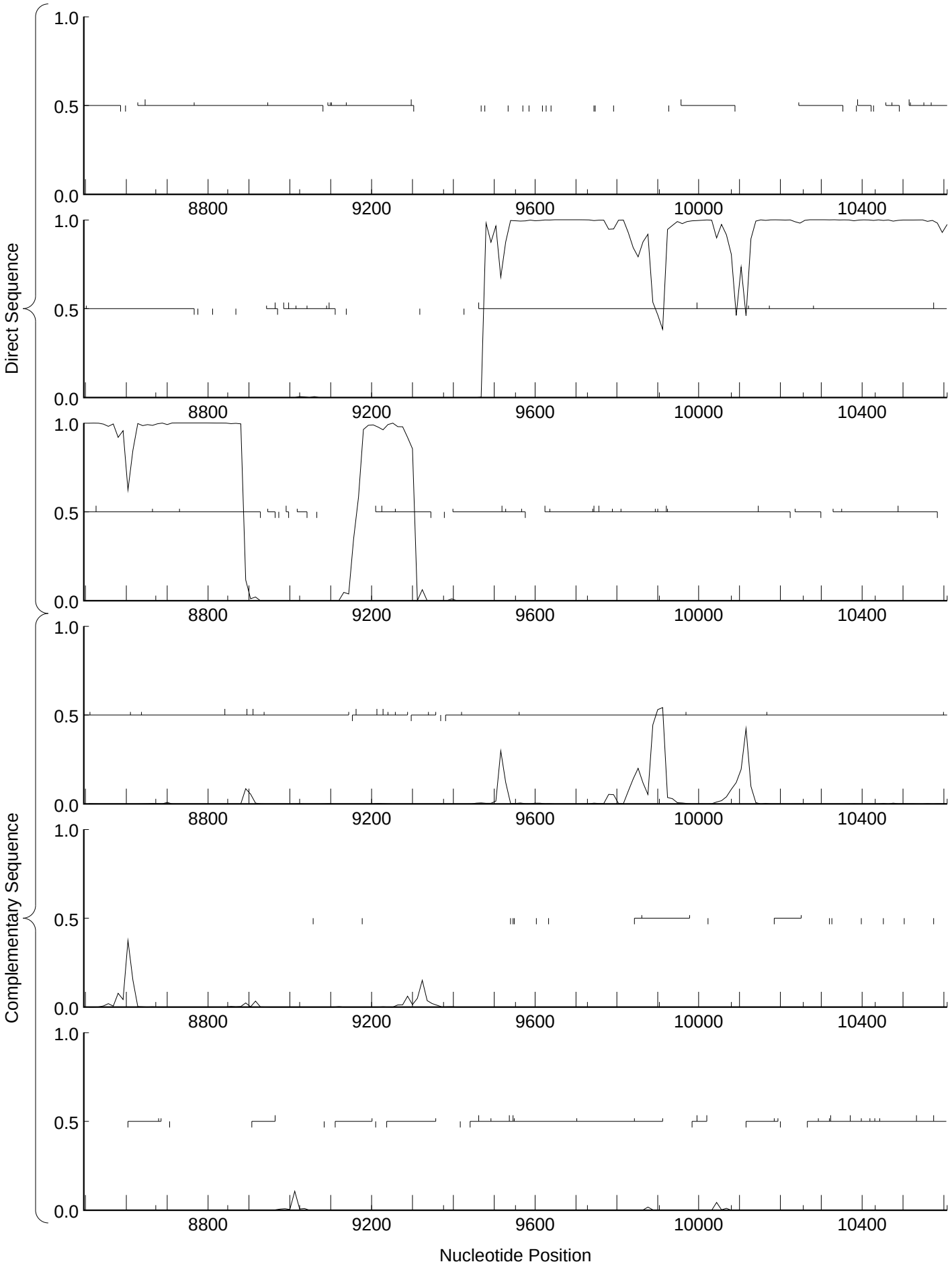
Mycobacterium phage Sophia complete sequence, 68306 bp, circularly permuted, Cluster B1, Order 4, Window 96, Step 12, 4/34



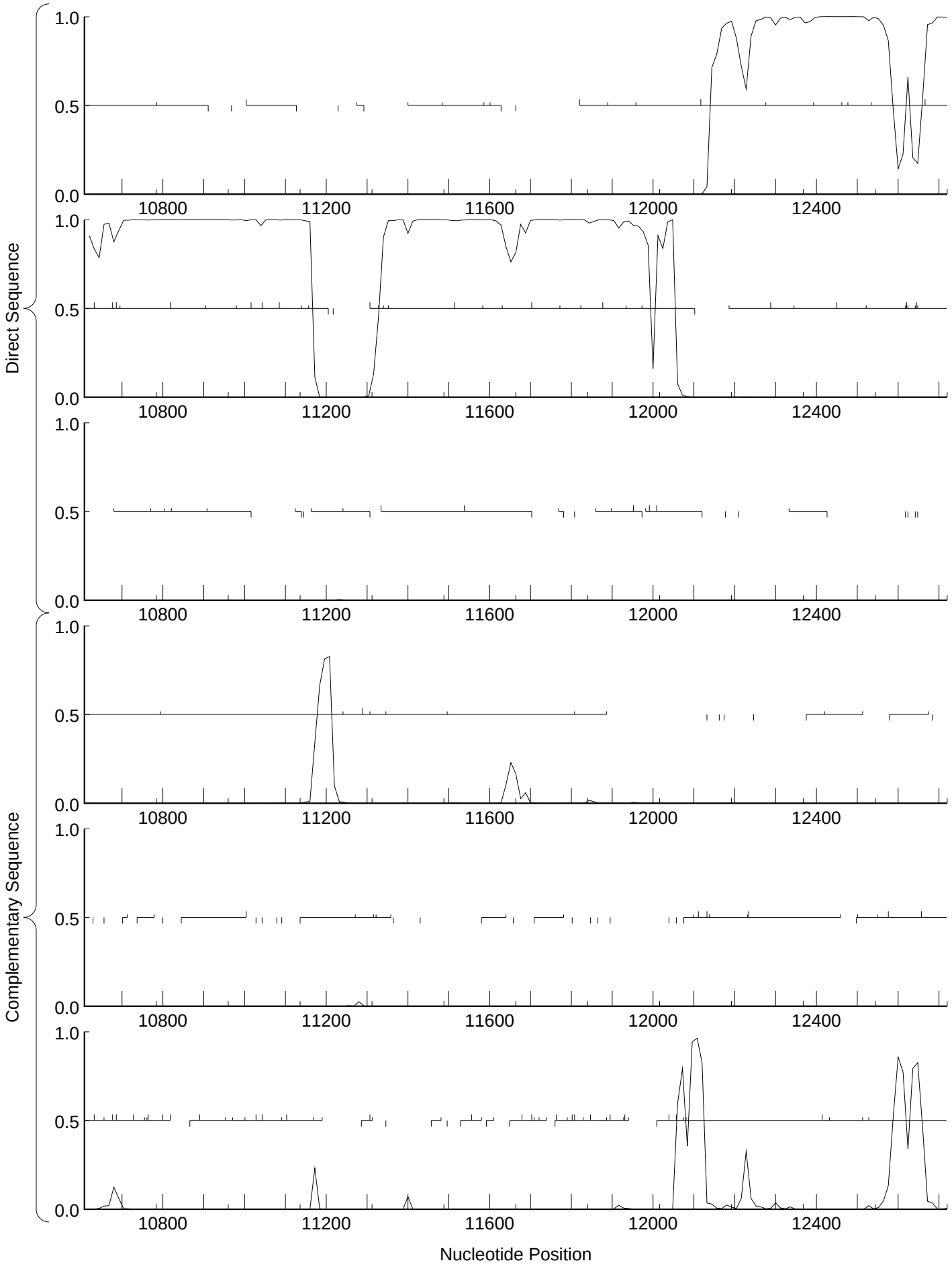
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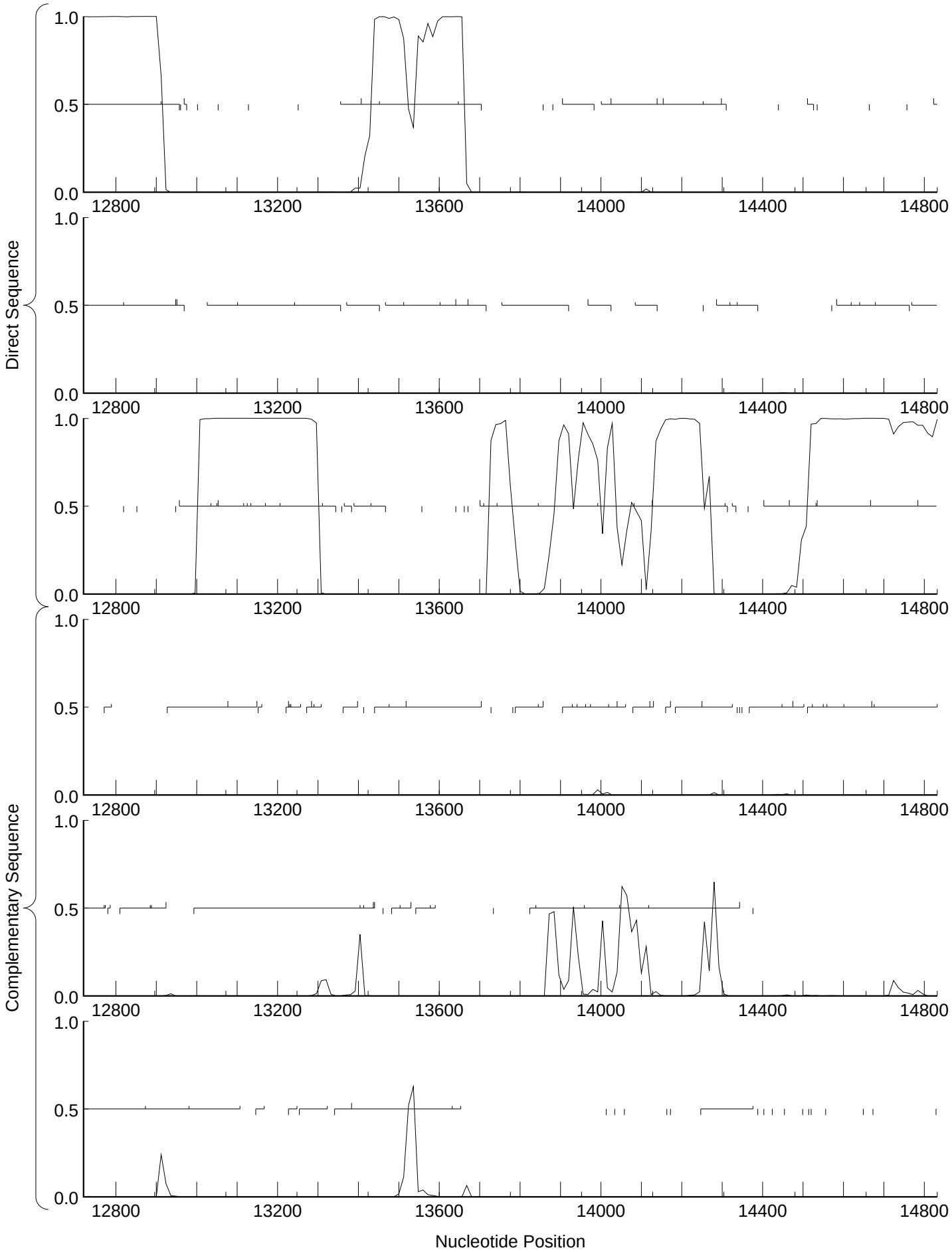
Mycobacterium phage Sophia complete sequence, 68306 bp, circularly permuted, Cluster B1, Order 4, Window 96, Step 12, 6/34



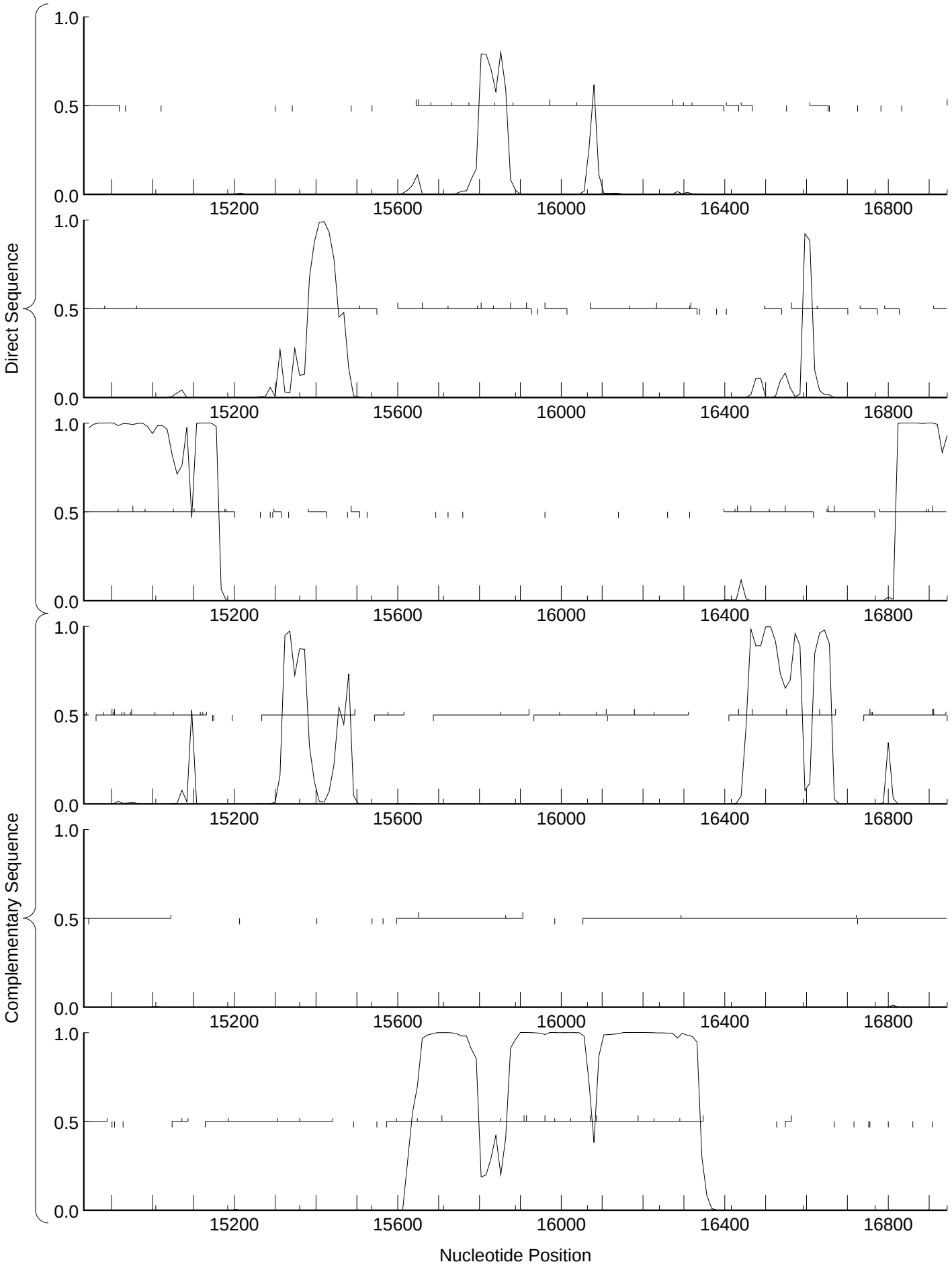
Mycobacterium phage Sophia complete sequence, 68306 bp, circularly permuted, Cluster B1, Order 4, Window 96, Step 12, 7/34



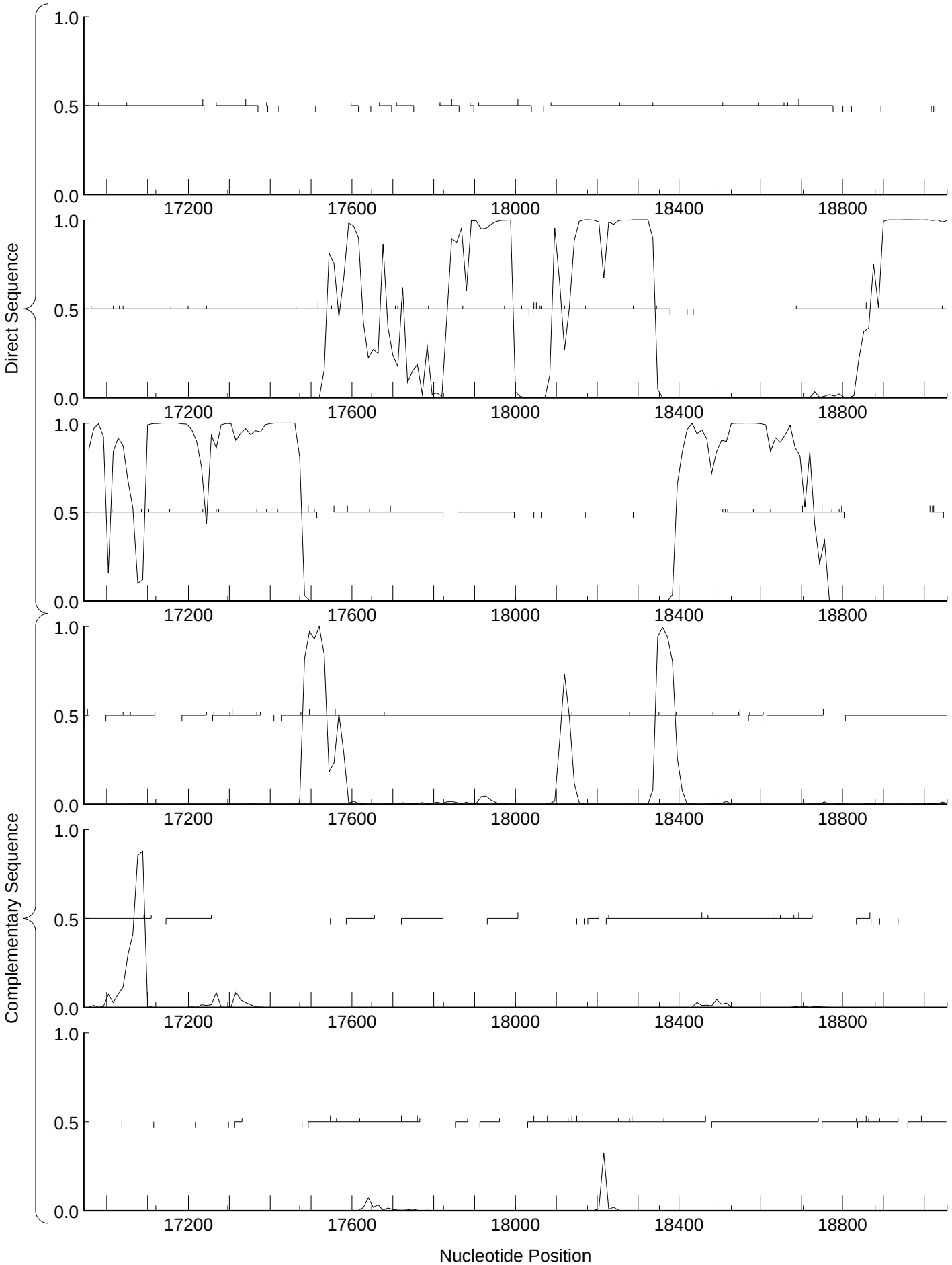
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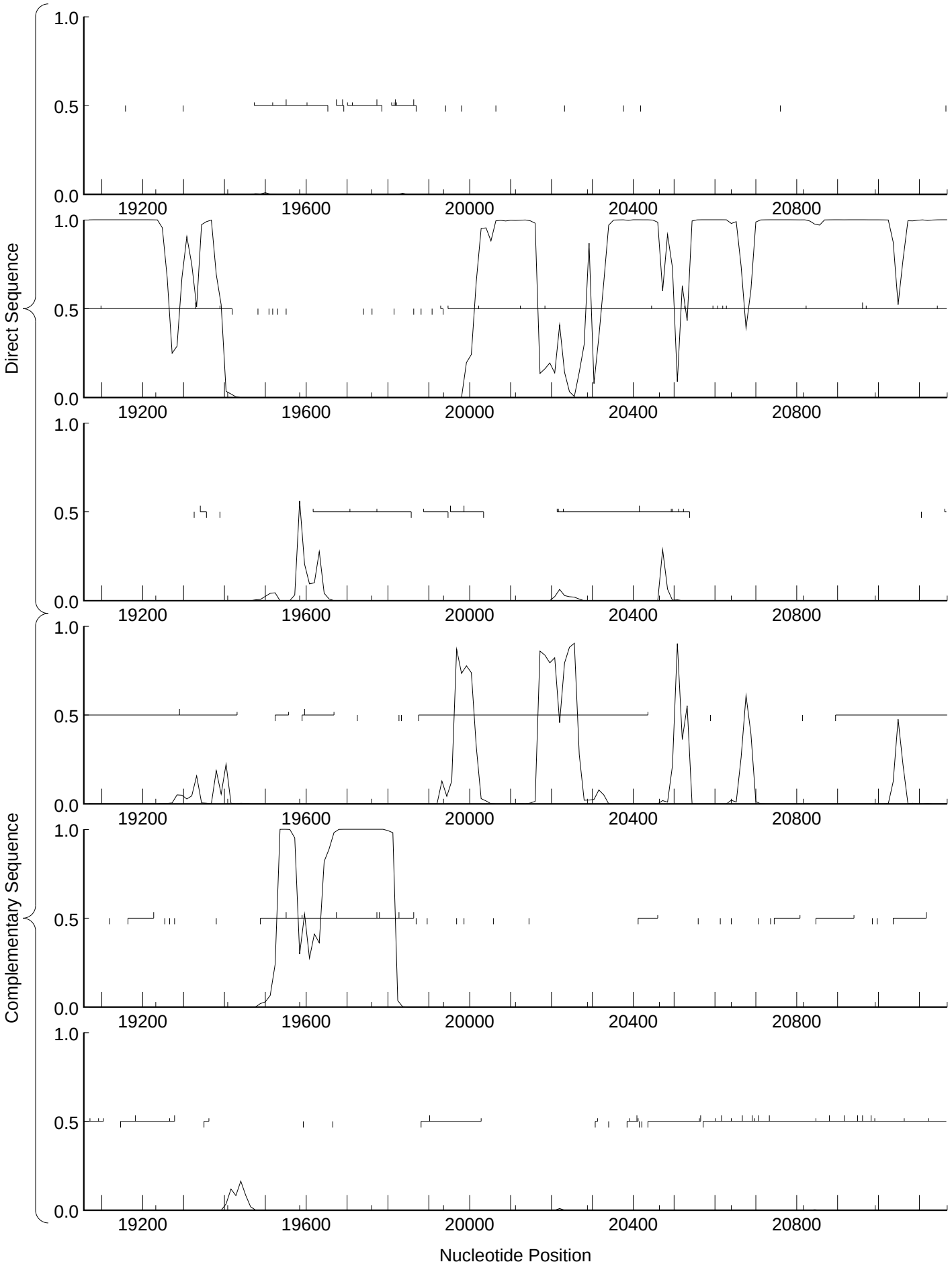
Mycobacterium phage Sophia complete sequence, 68306 bp, circularly permuted, Cluster B1, Order 4, Window 96, Step 12, 9/34



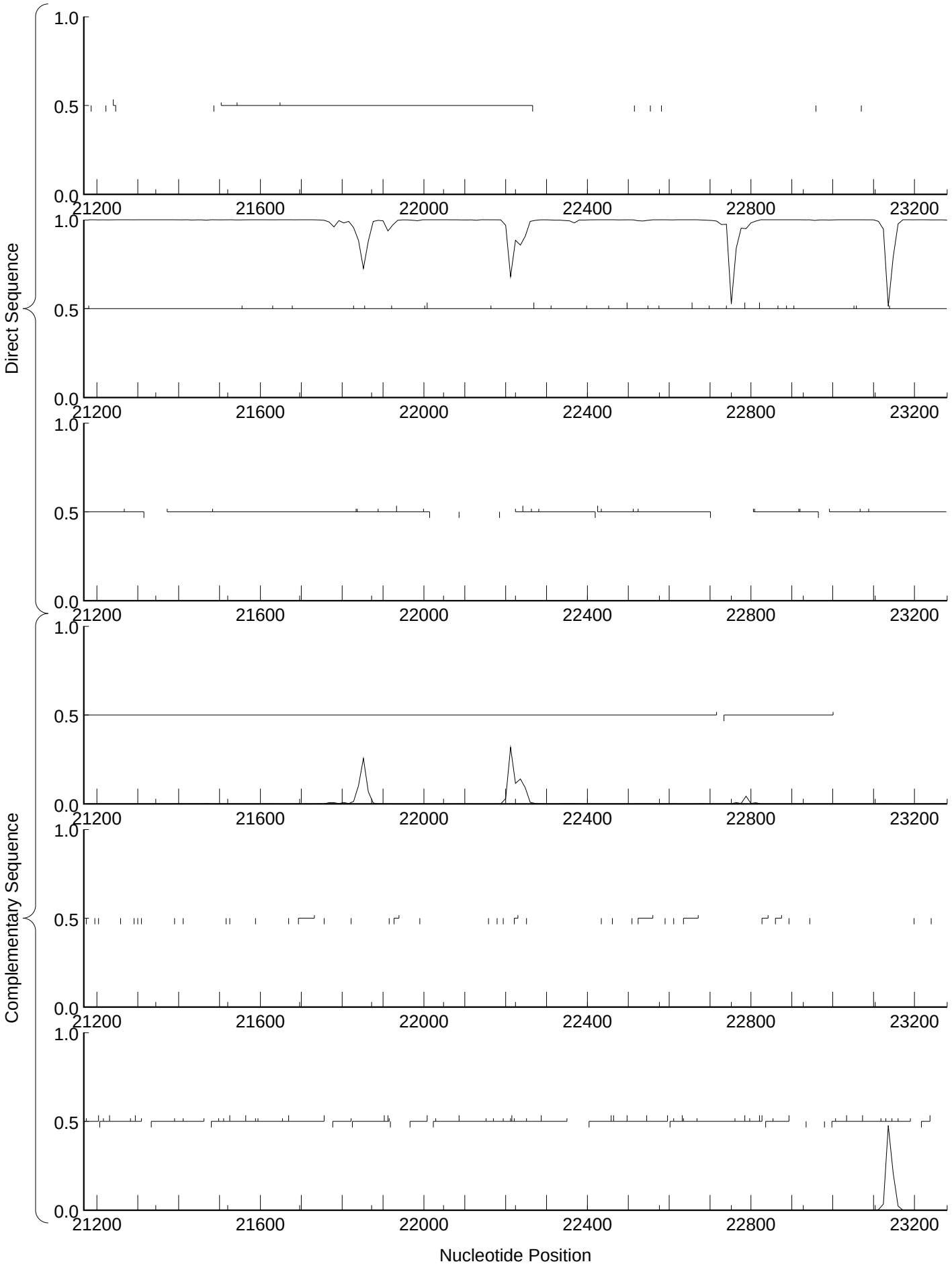
Mycobacterium phage Sophia complete sequence, 68306 bp, circularly permuted, Cluster B1, Order 4, Window 96, Step 12, 10/34



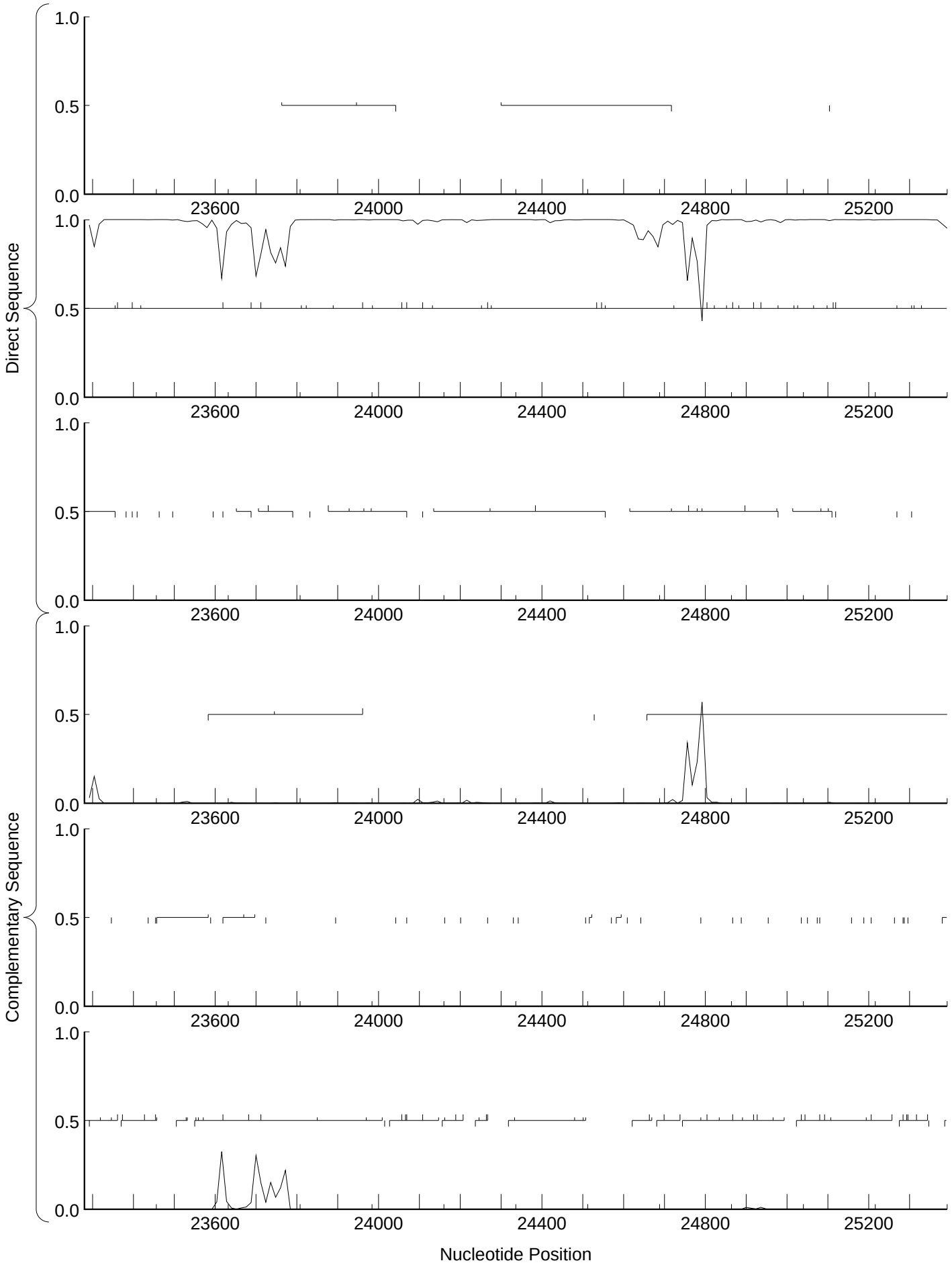
Mycobacterium phage Sophia complete sequence, 68306 bp, circularly permuted, Cluster B1, Order 4, Window 96, Step 12, 11/34



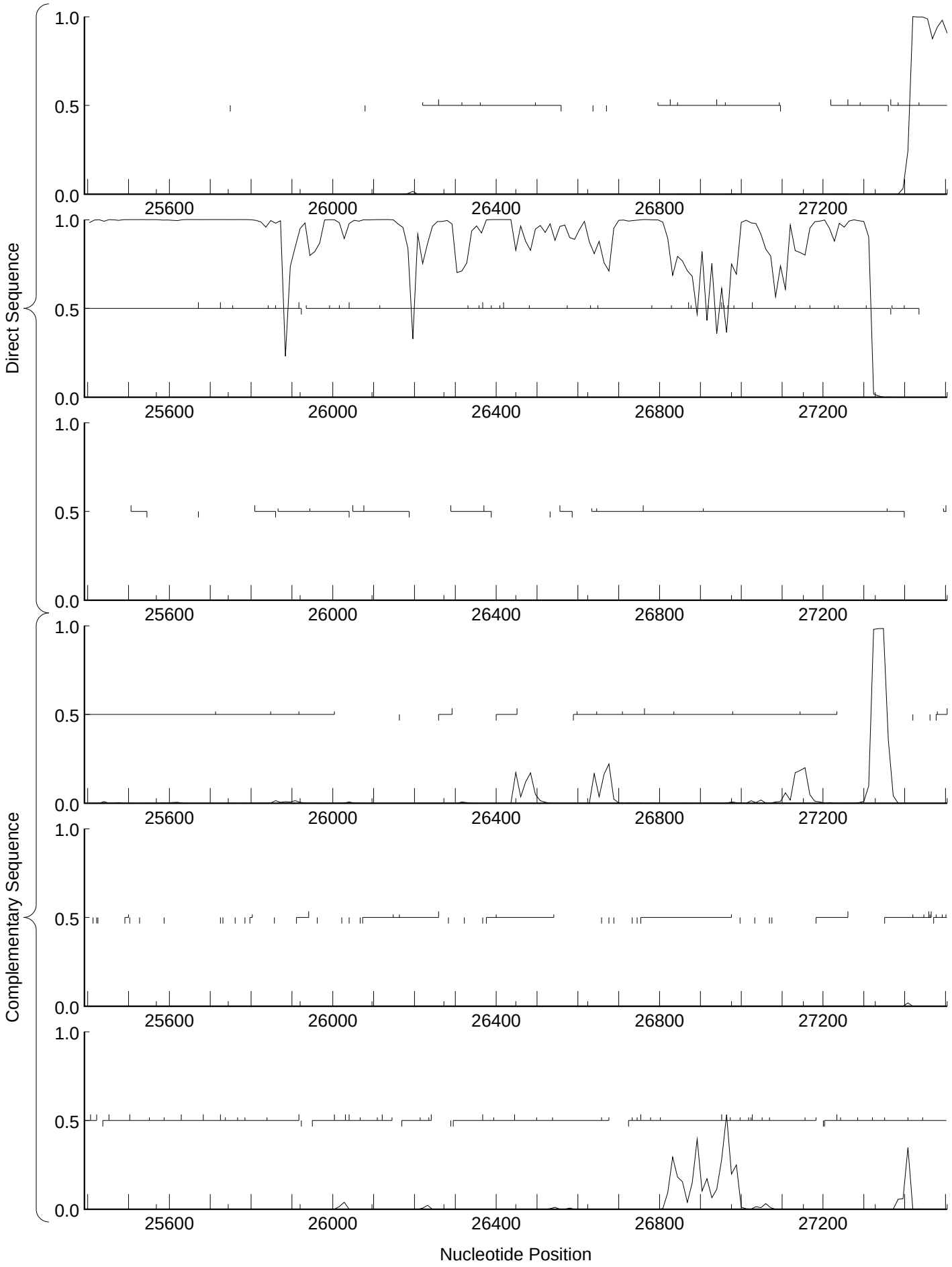
Mycobacterium phage Sophia complete sequence, 68306 bp, circularly permuted, Cluster B1, Order 4, Window 96, Step 12, 12/34



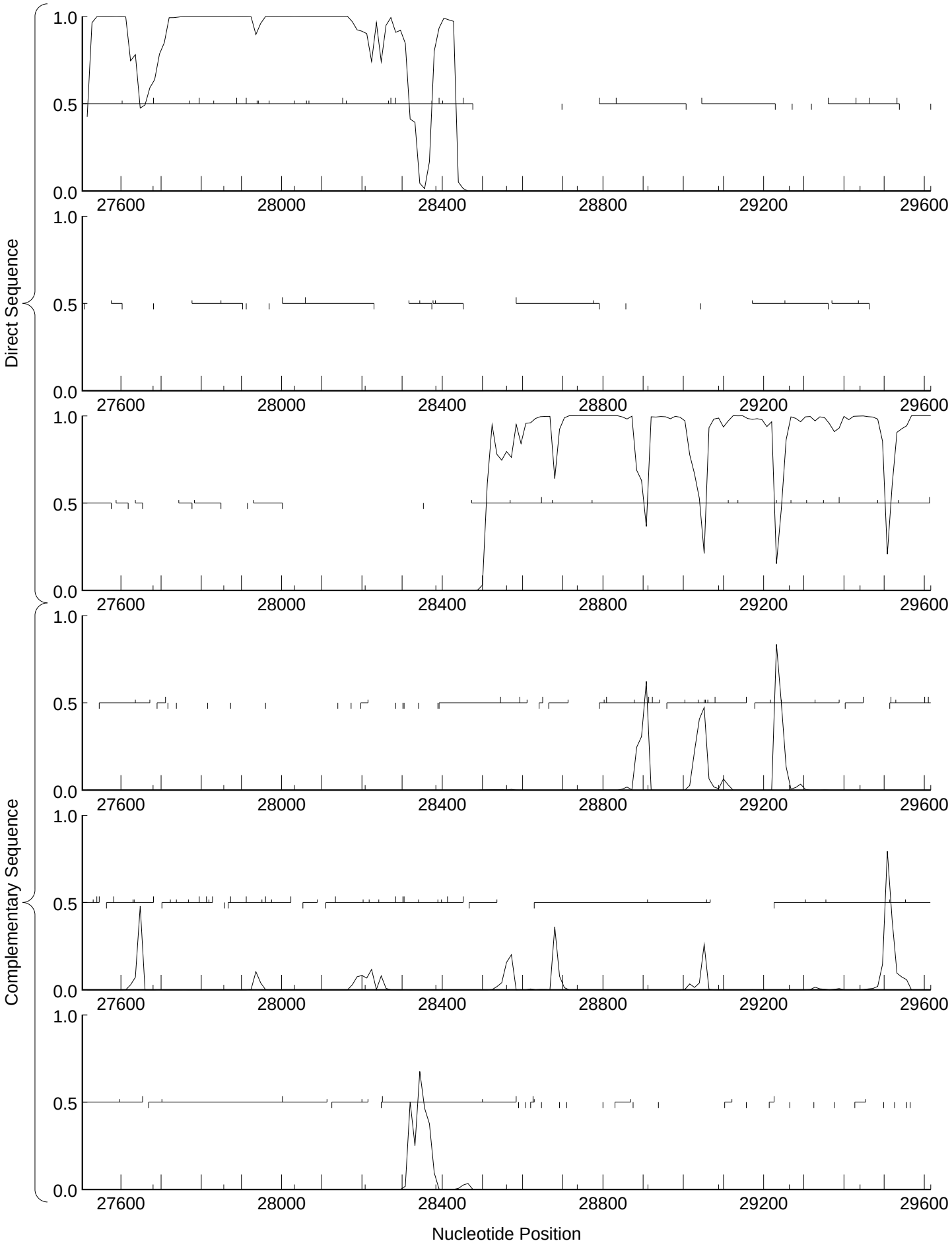
Mycobacterium phage Sophia complete sequence, 68306 bp, circularly permuted, Cluster B1, Order 4, Window 96, Step 12, 13/34



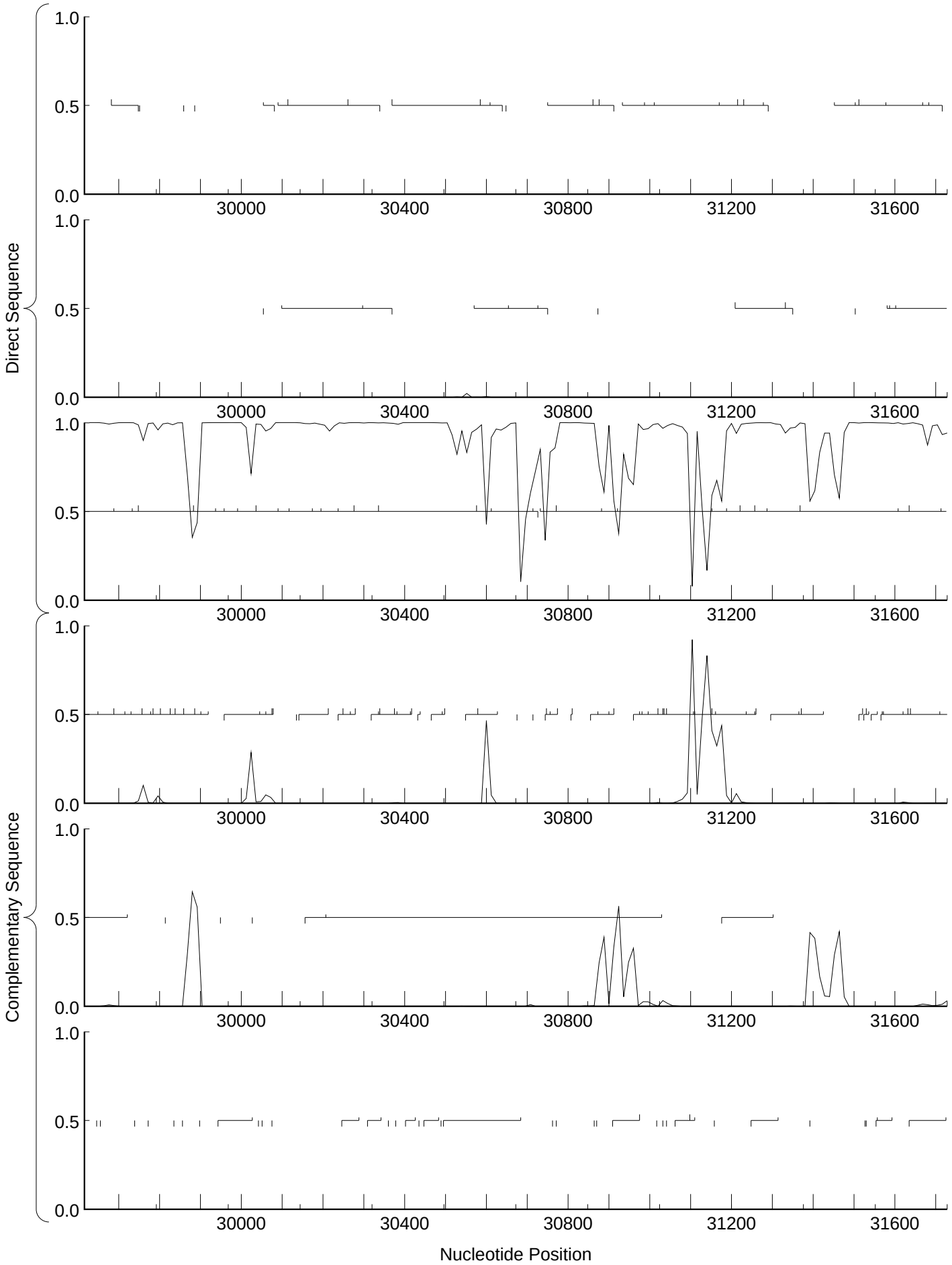
Mycobacterium phage Sophia complete sequence, 68306 bp, circularly permuted, Cluster B1, Order 4, Window 96, Step 12, 14/34



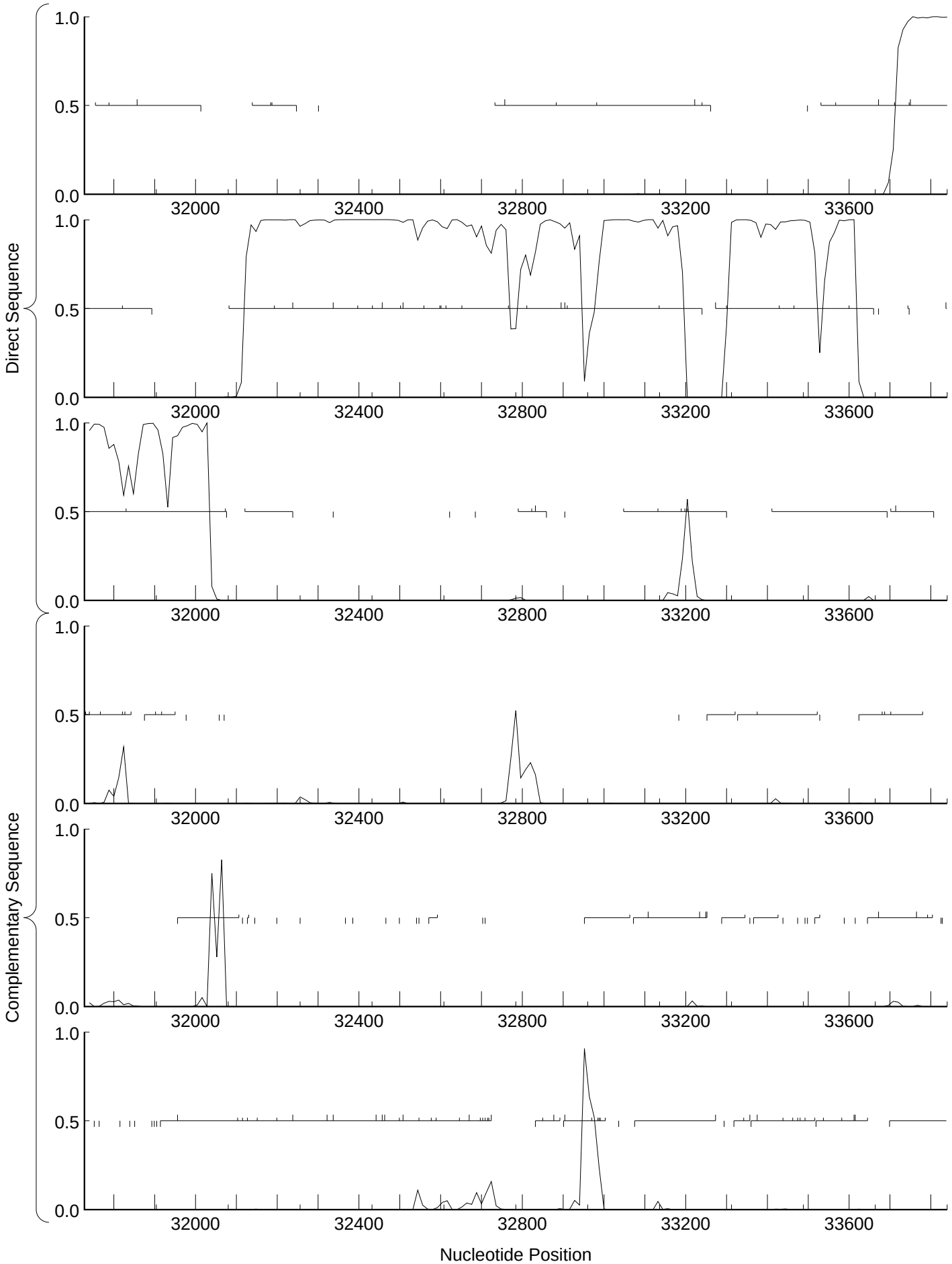
Mycobacterium phage Sophia complete sequence, 68306 bp, circularly permuted, Cluster B1, Order 4, Window 96, Step 12, 15/34



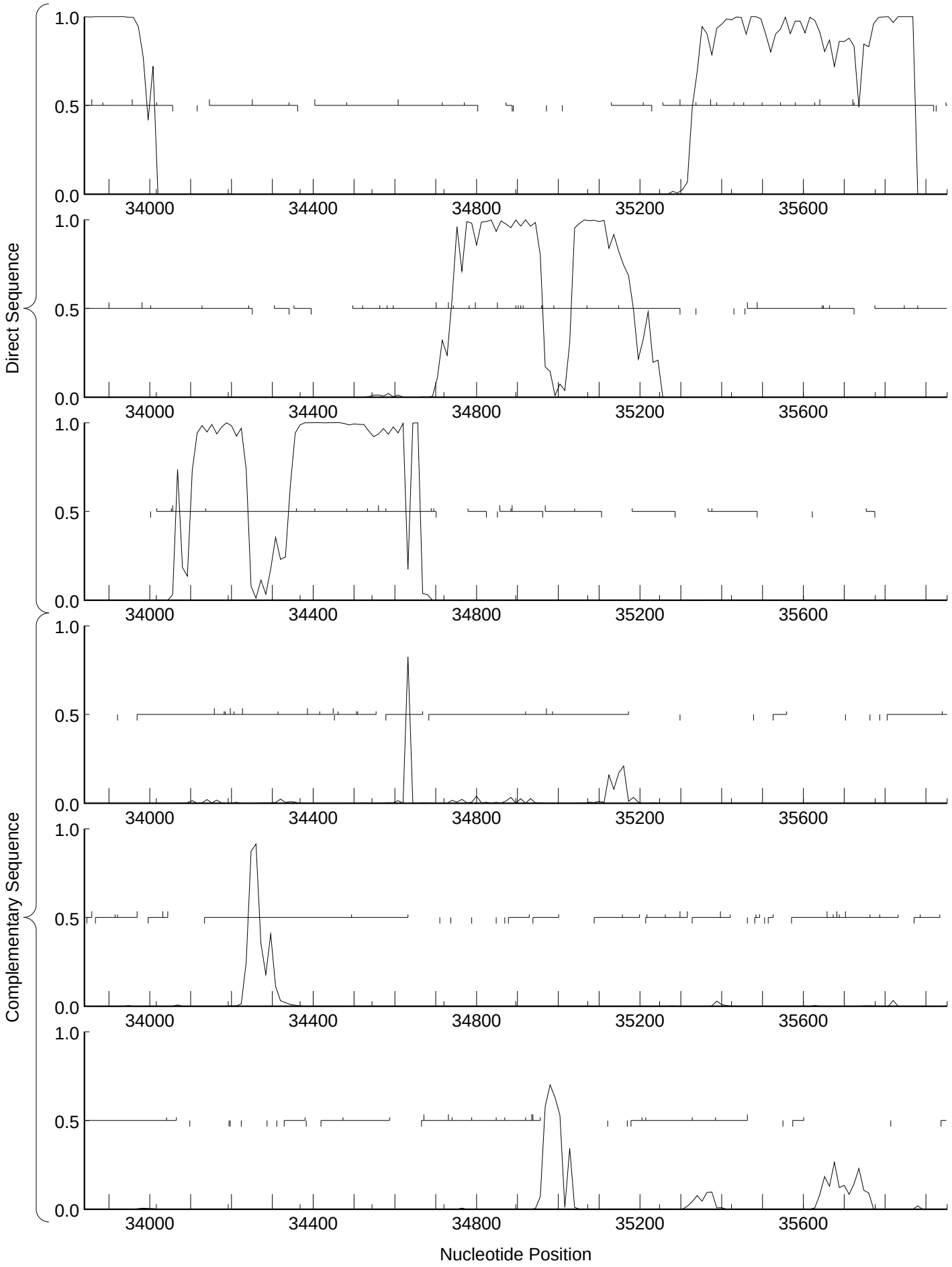
Mycobacterium phage Sophia complete sequence, 68306 bp, circularly permuted, Cluster B1, Order 4, Window 96, Step 12, 16/34



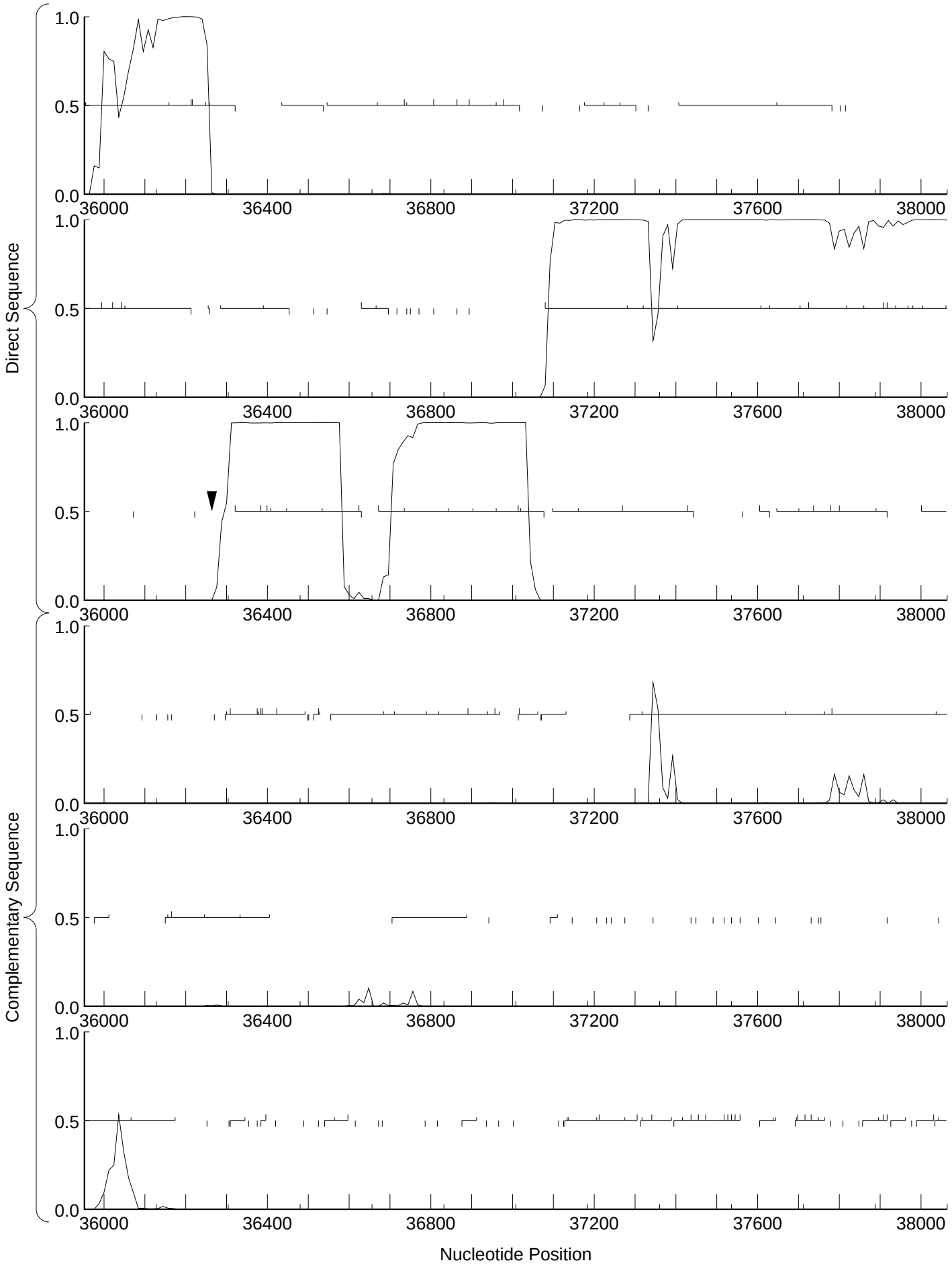
Mycobacterium phage Sophia complete sequence, 68306 bp, circularly permuted, Cluster B1, Order 4, Window 96, Step 12, 17/34



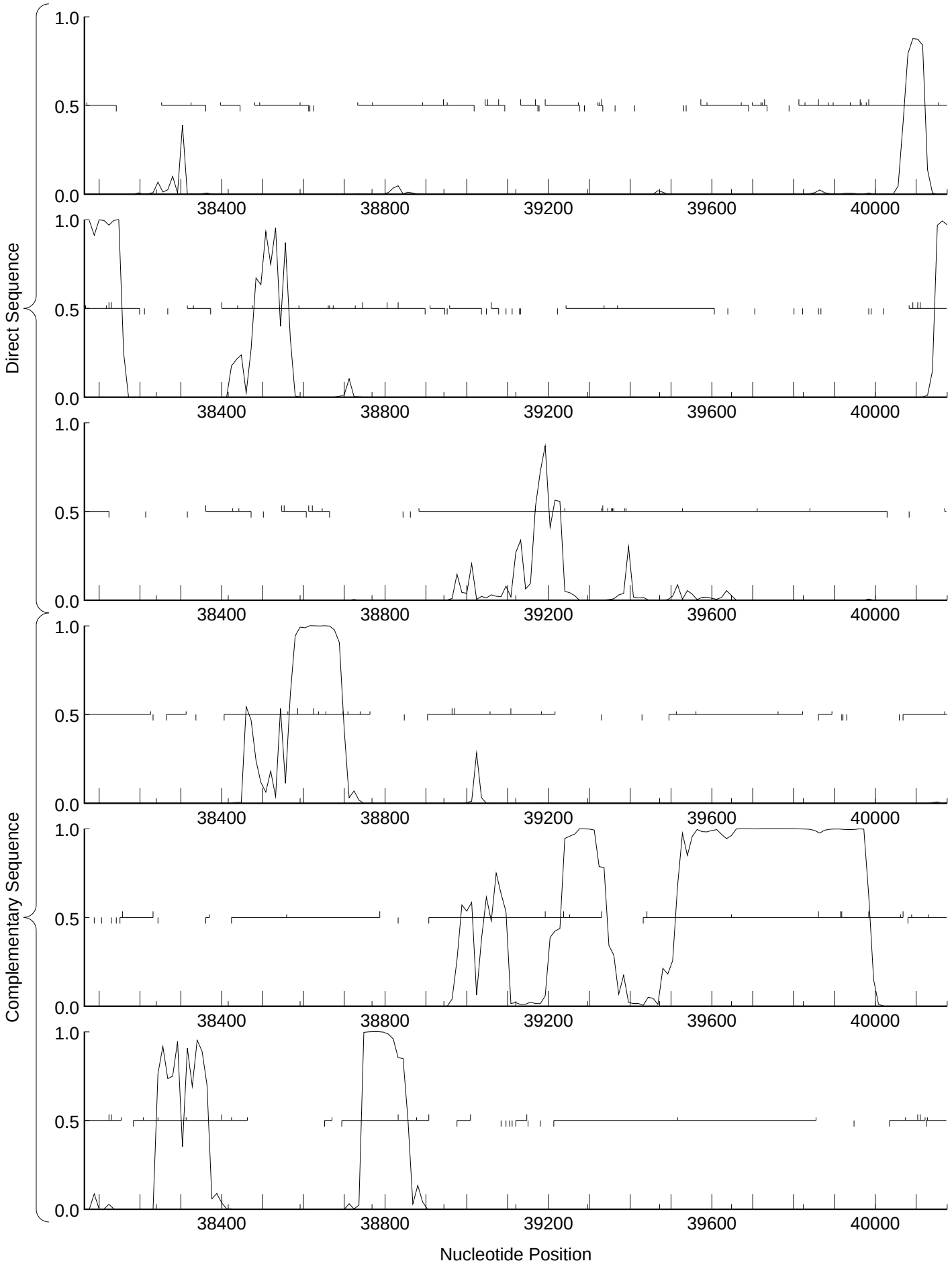
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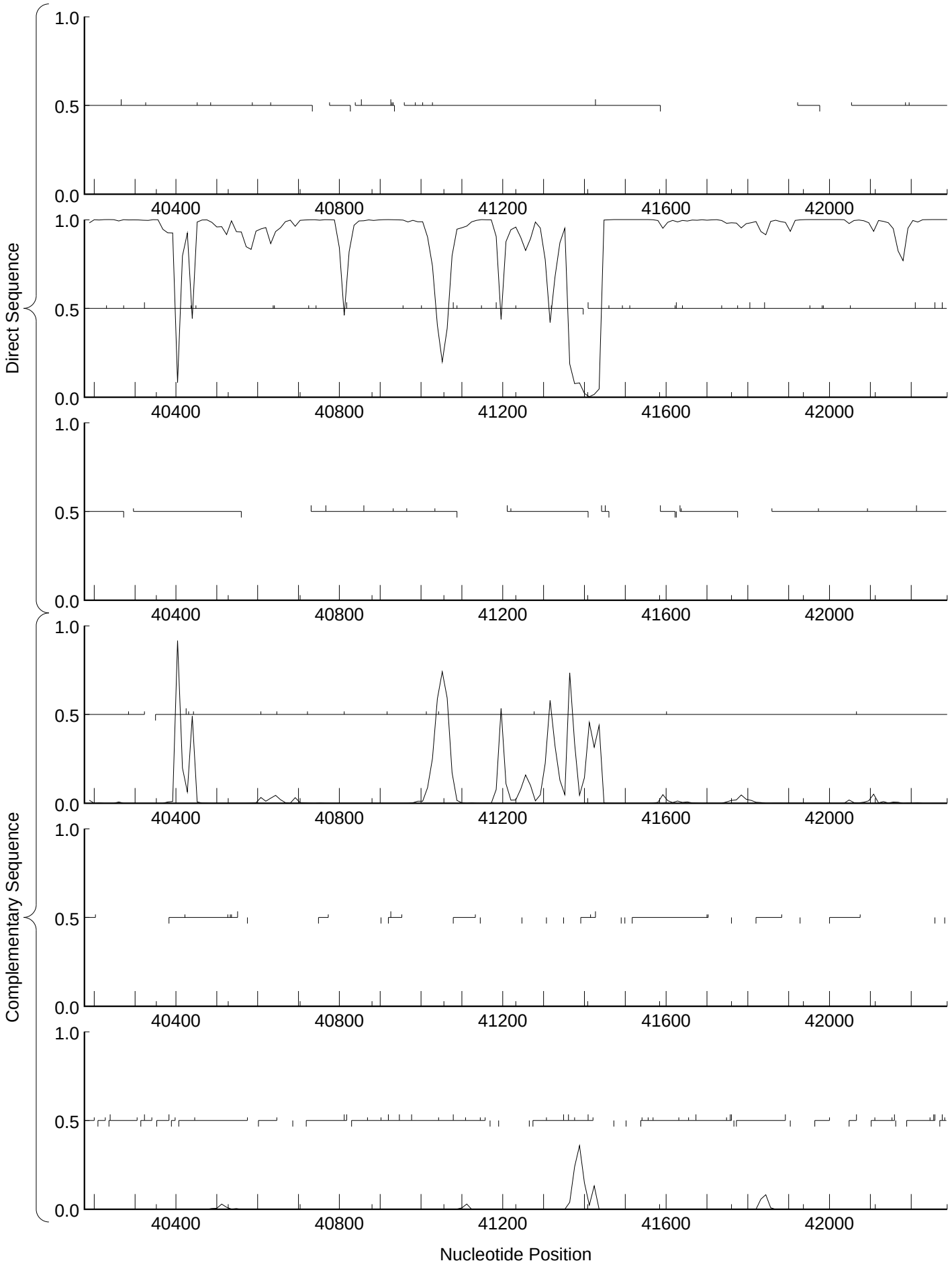
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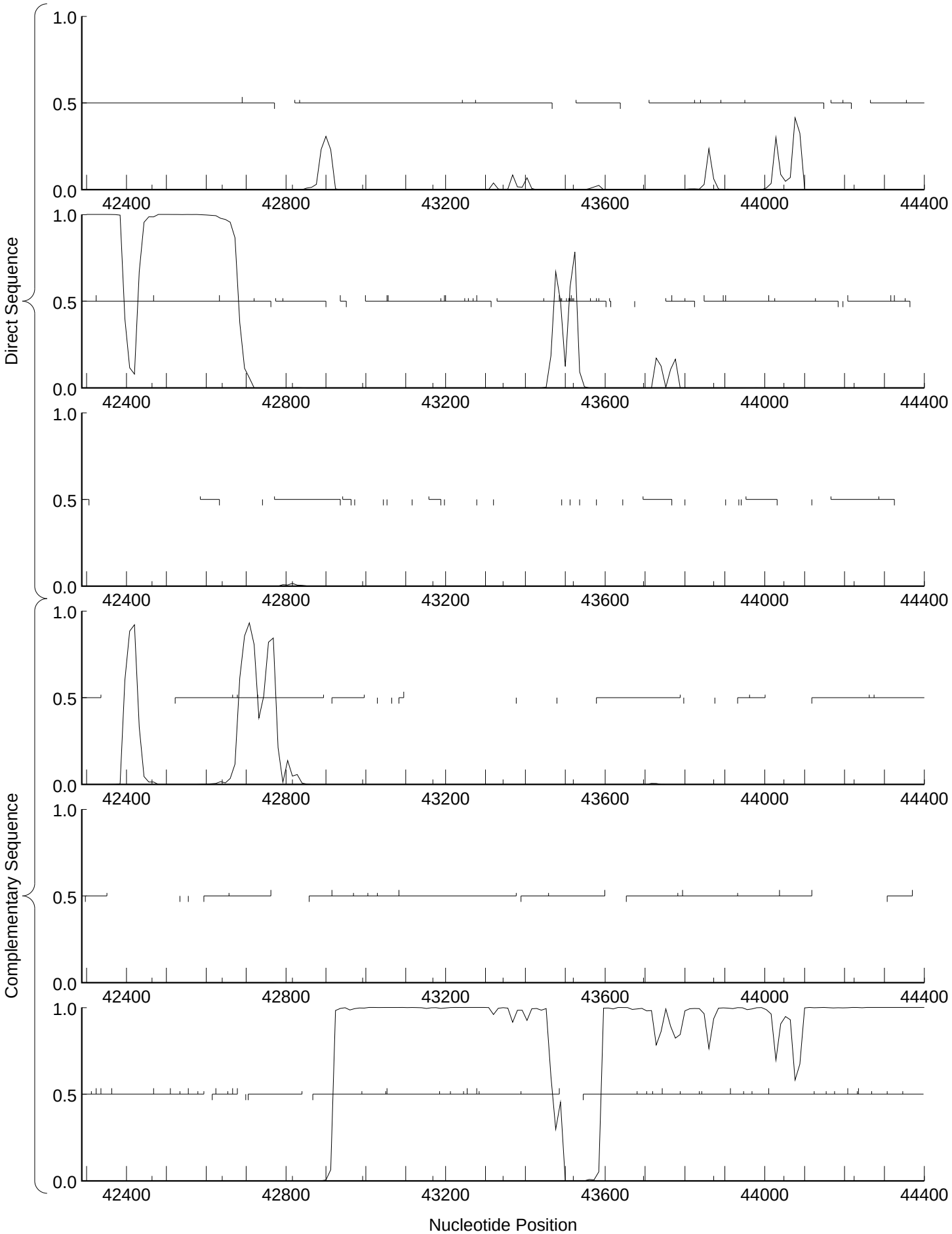
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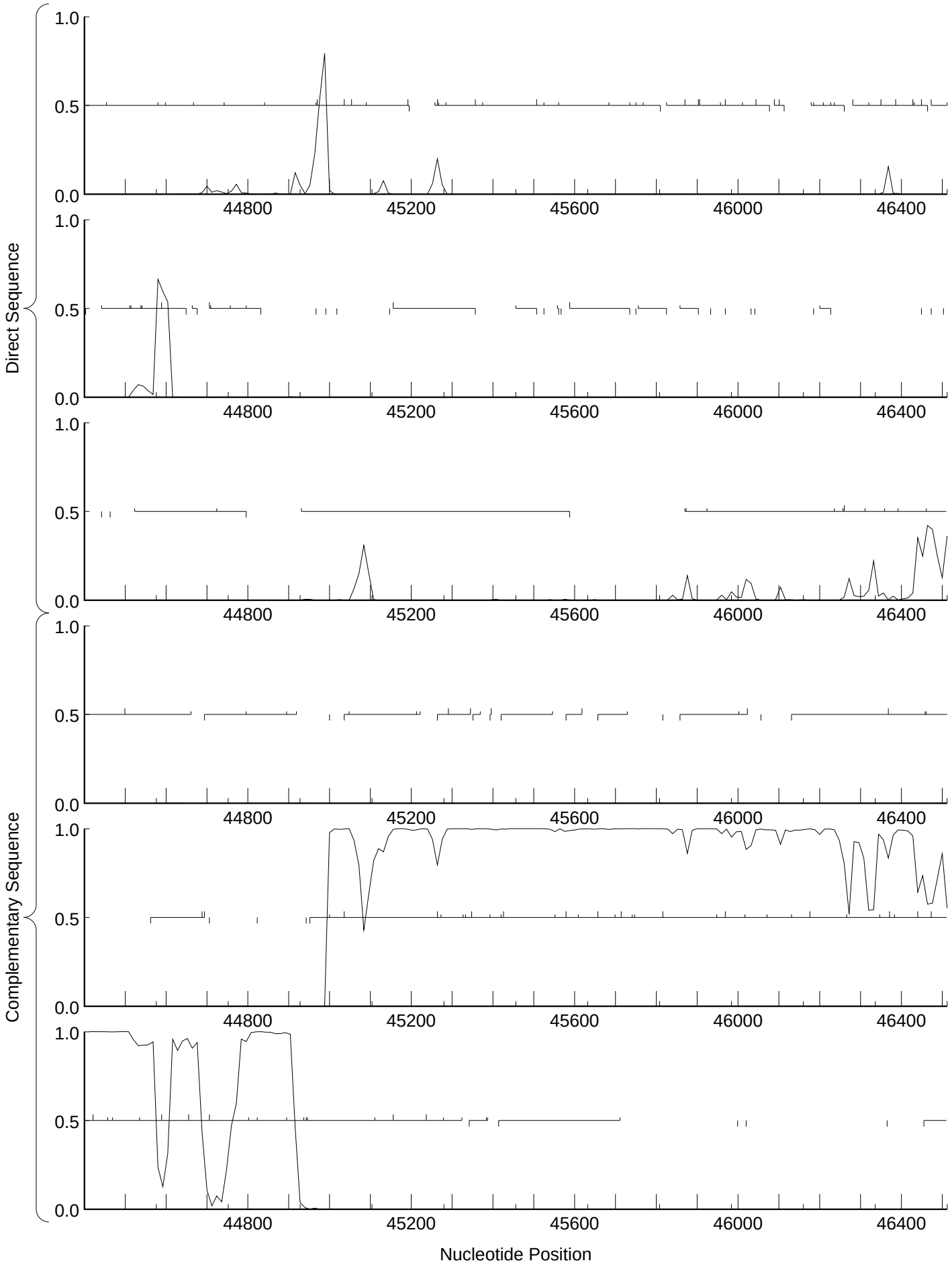
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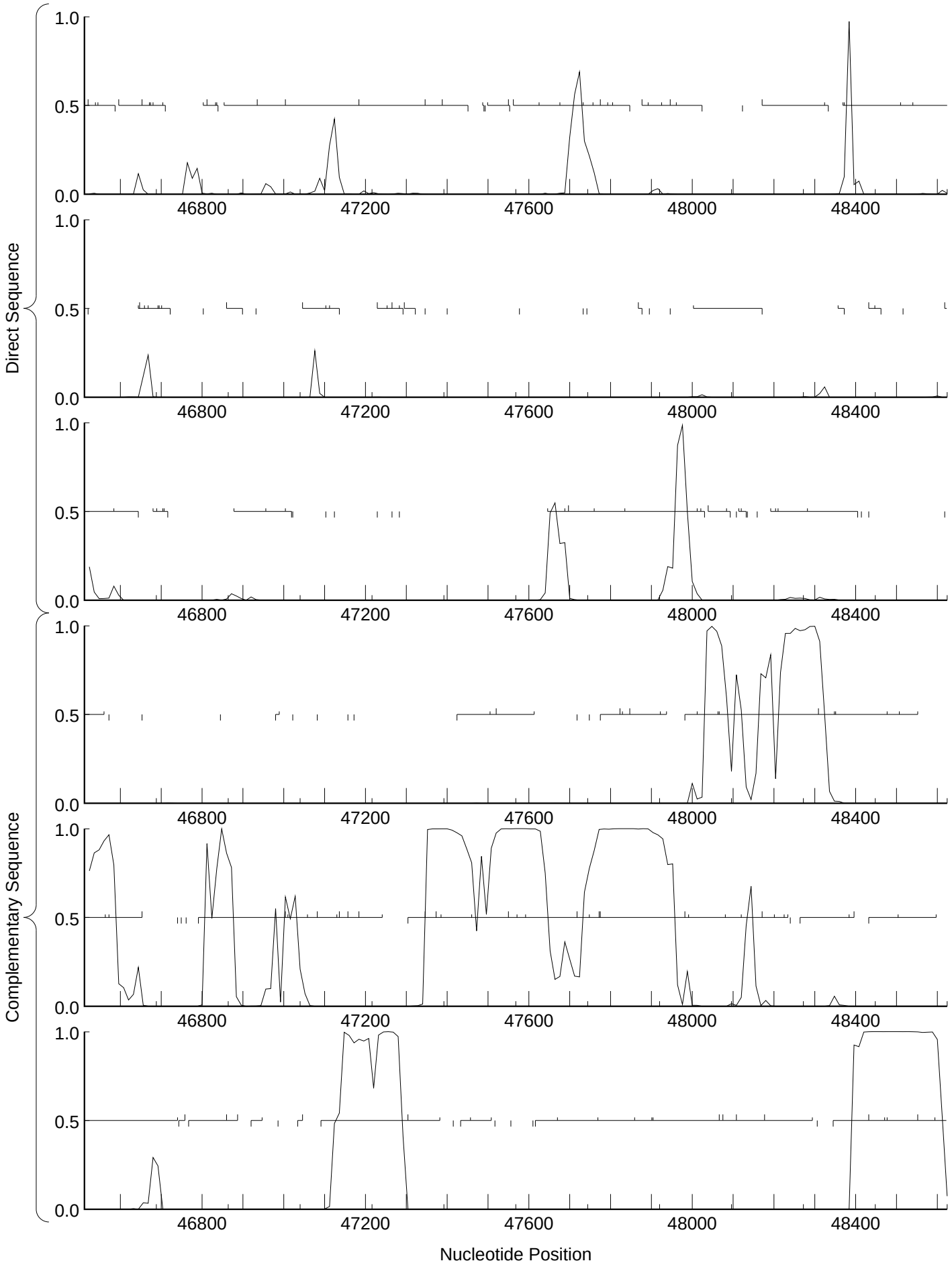
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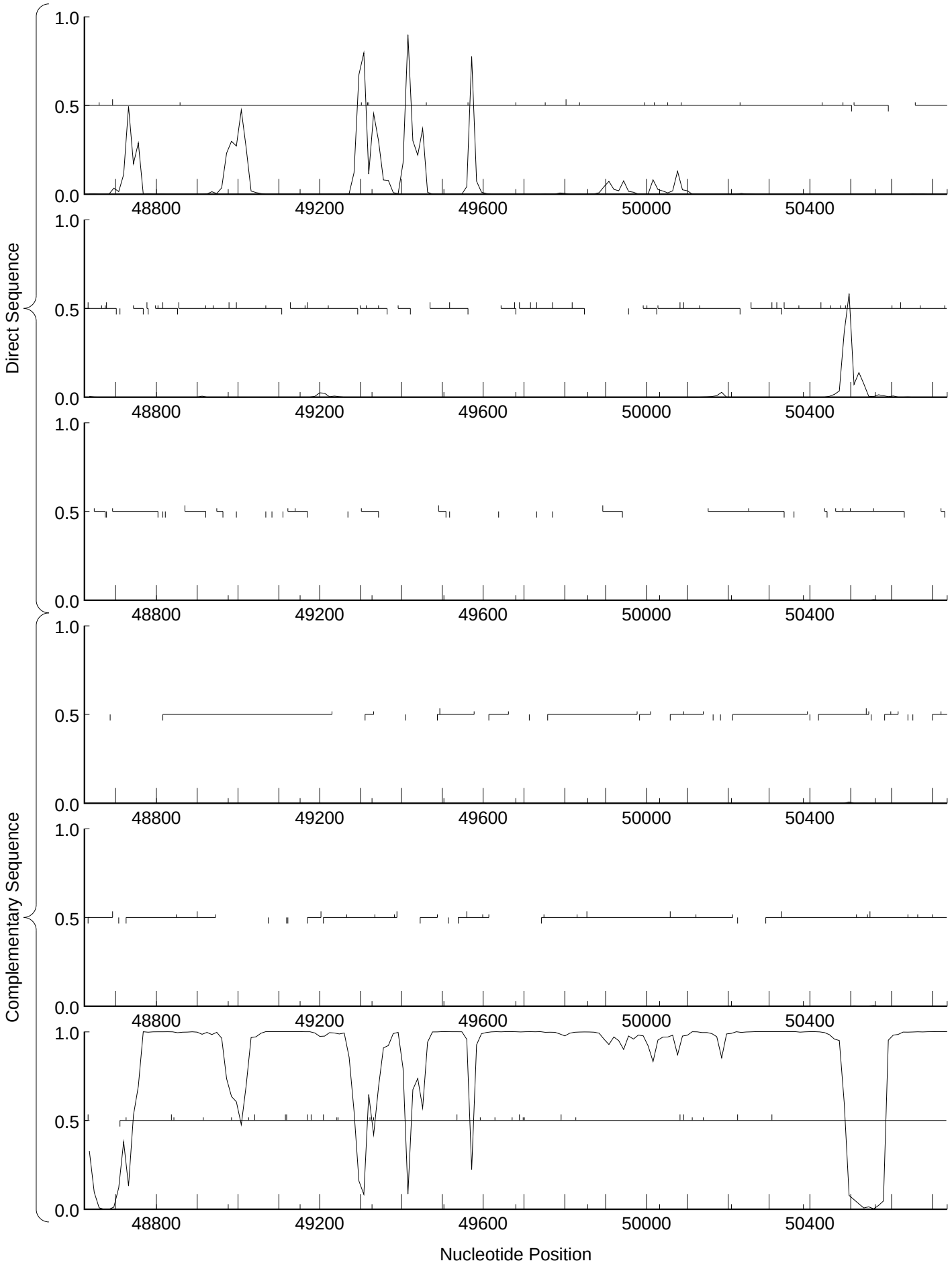
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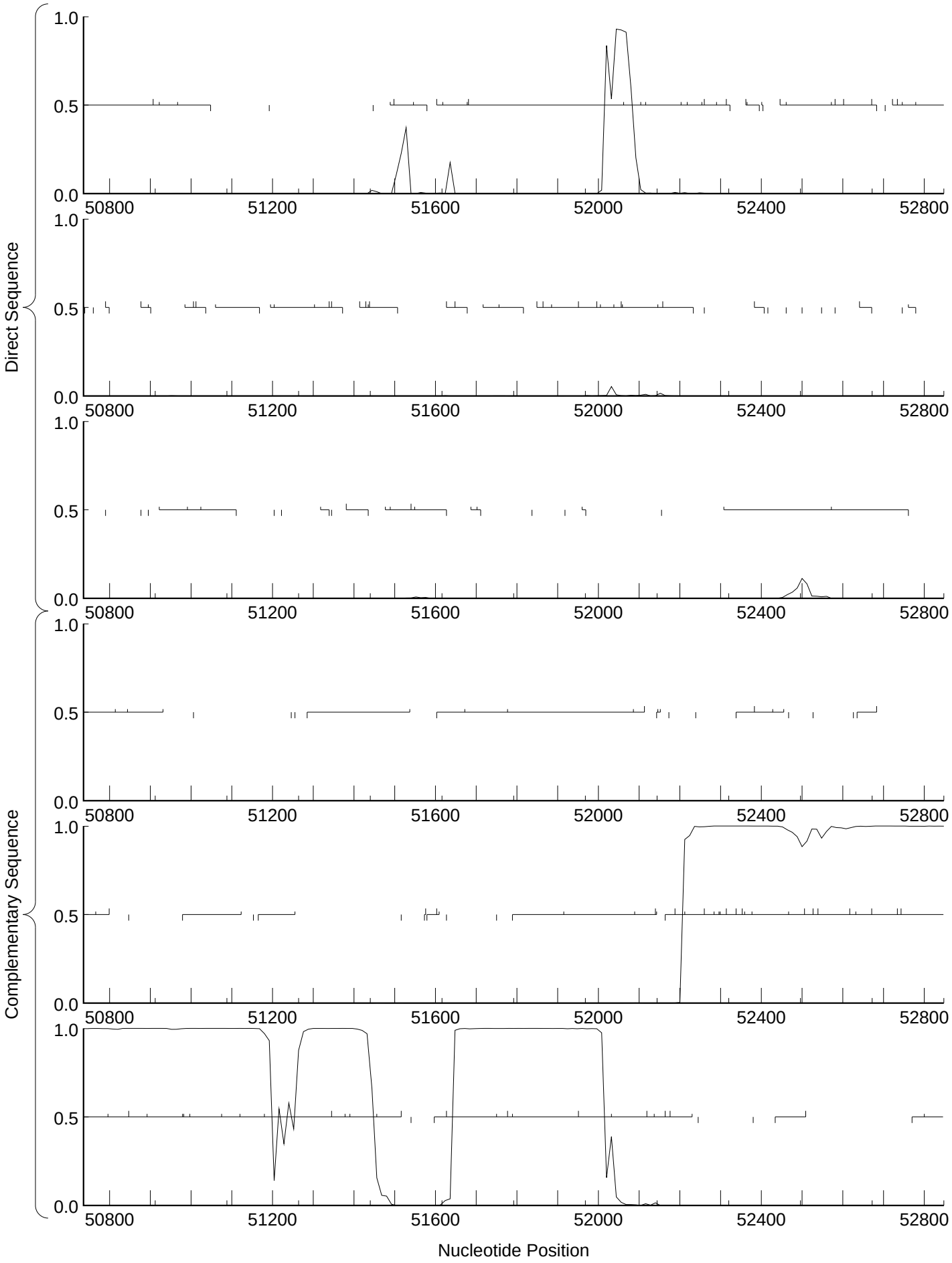
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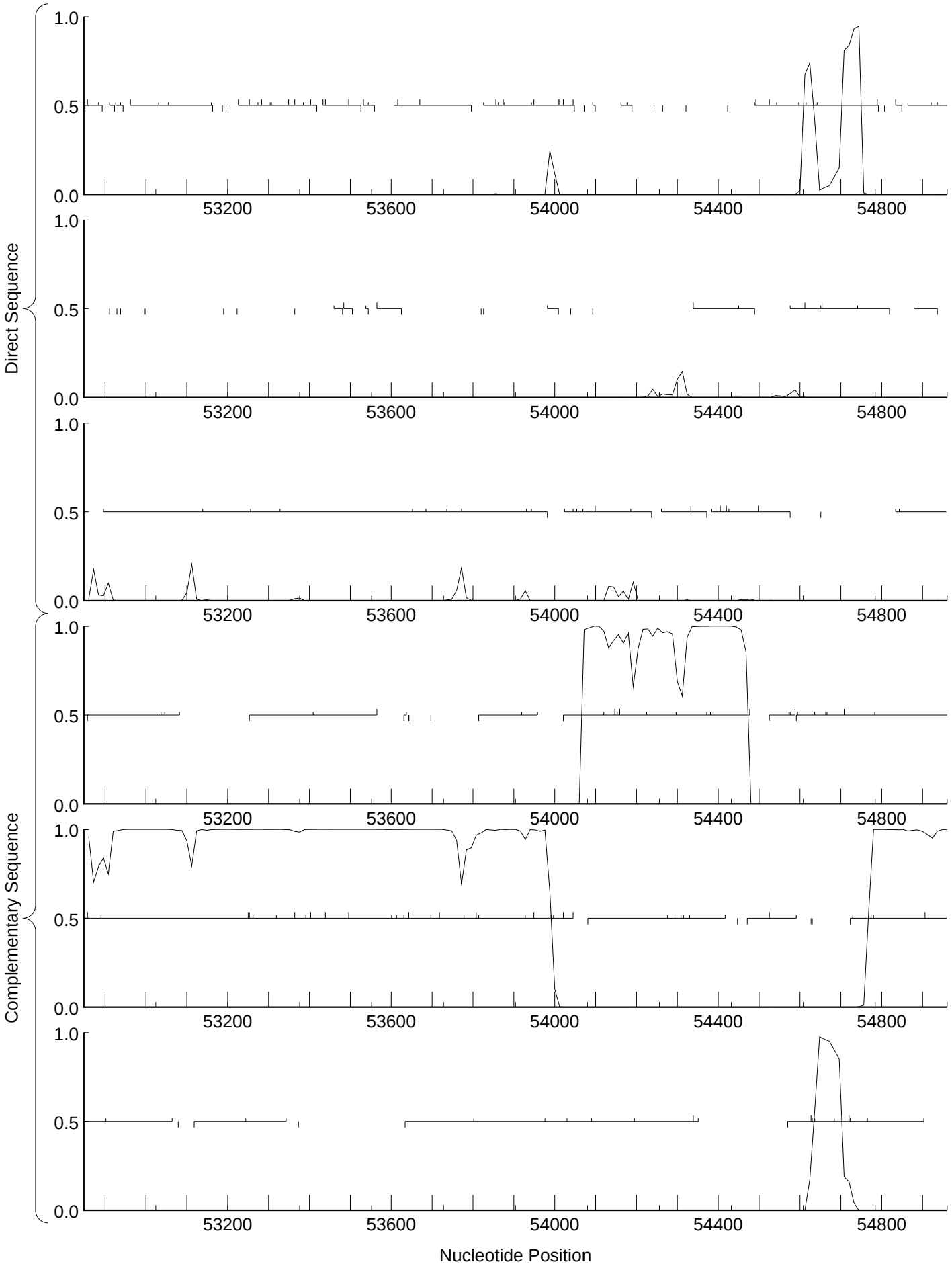
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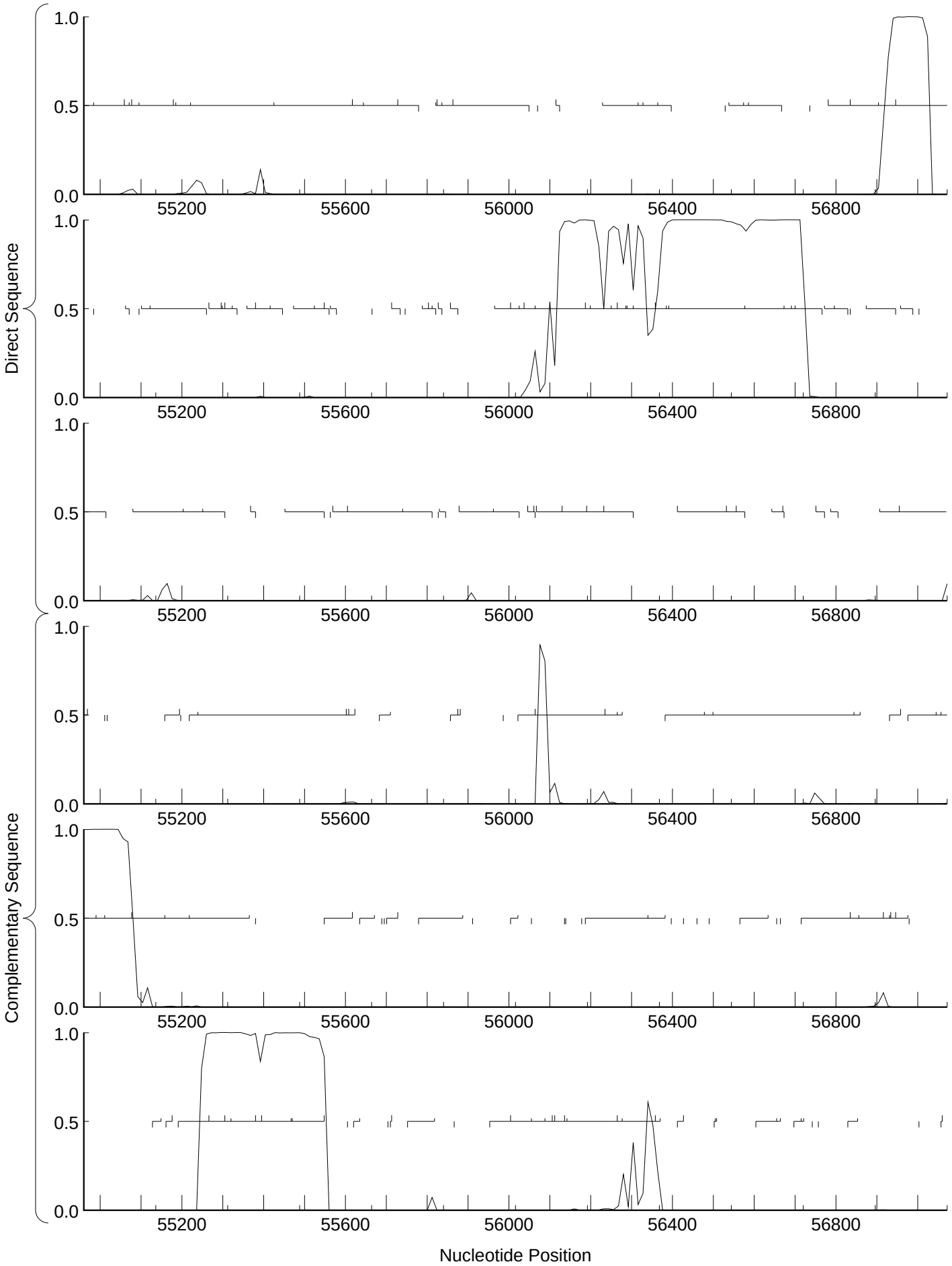
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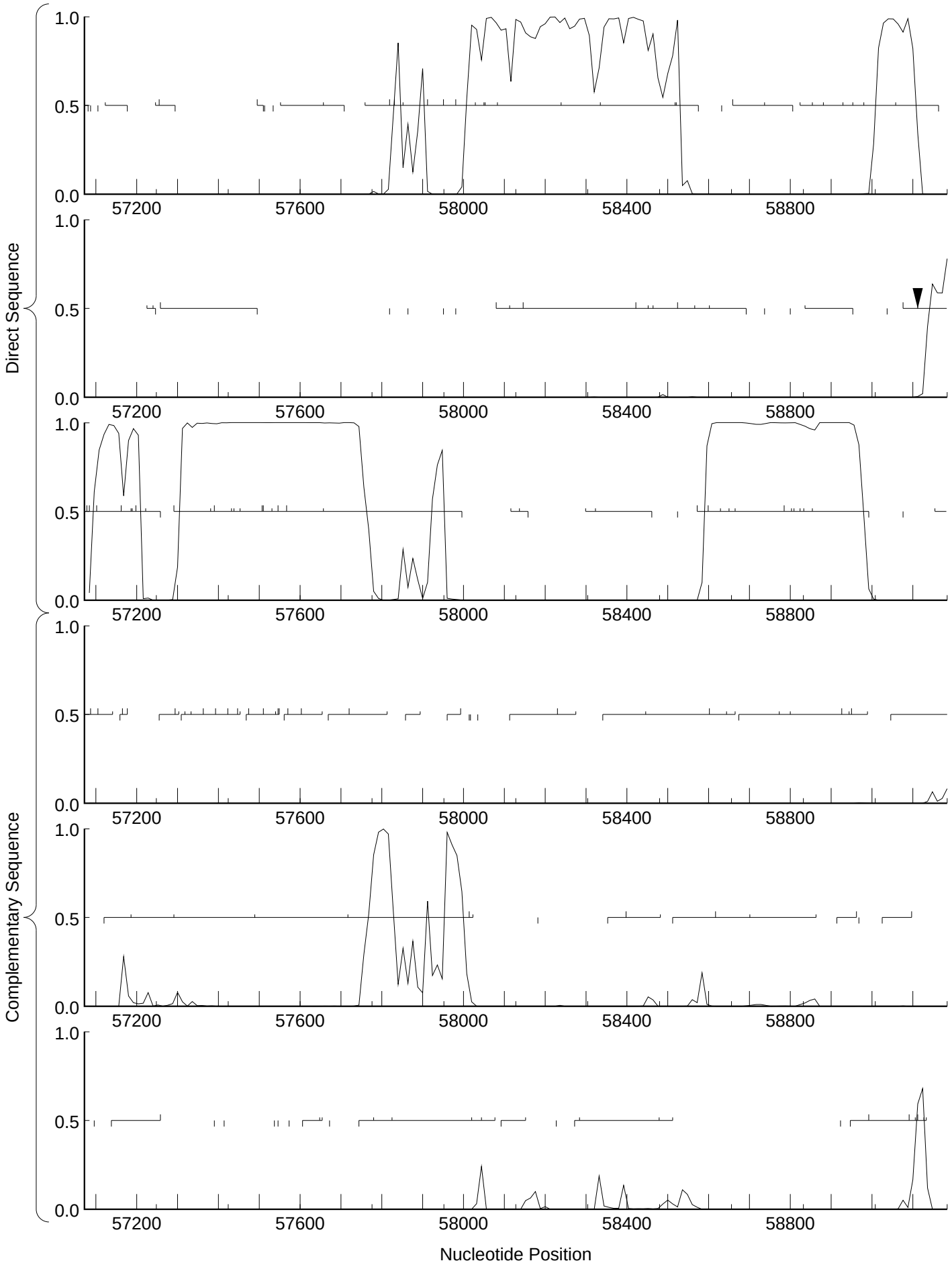
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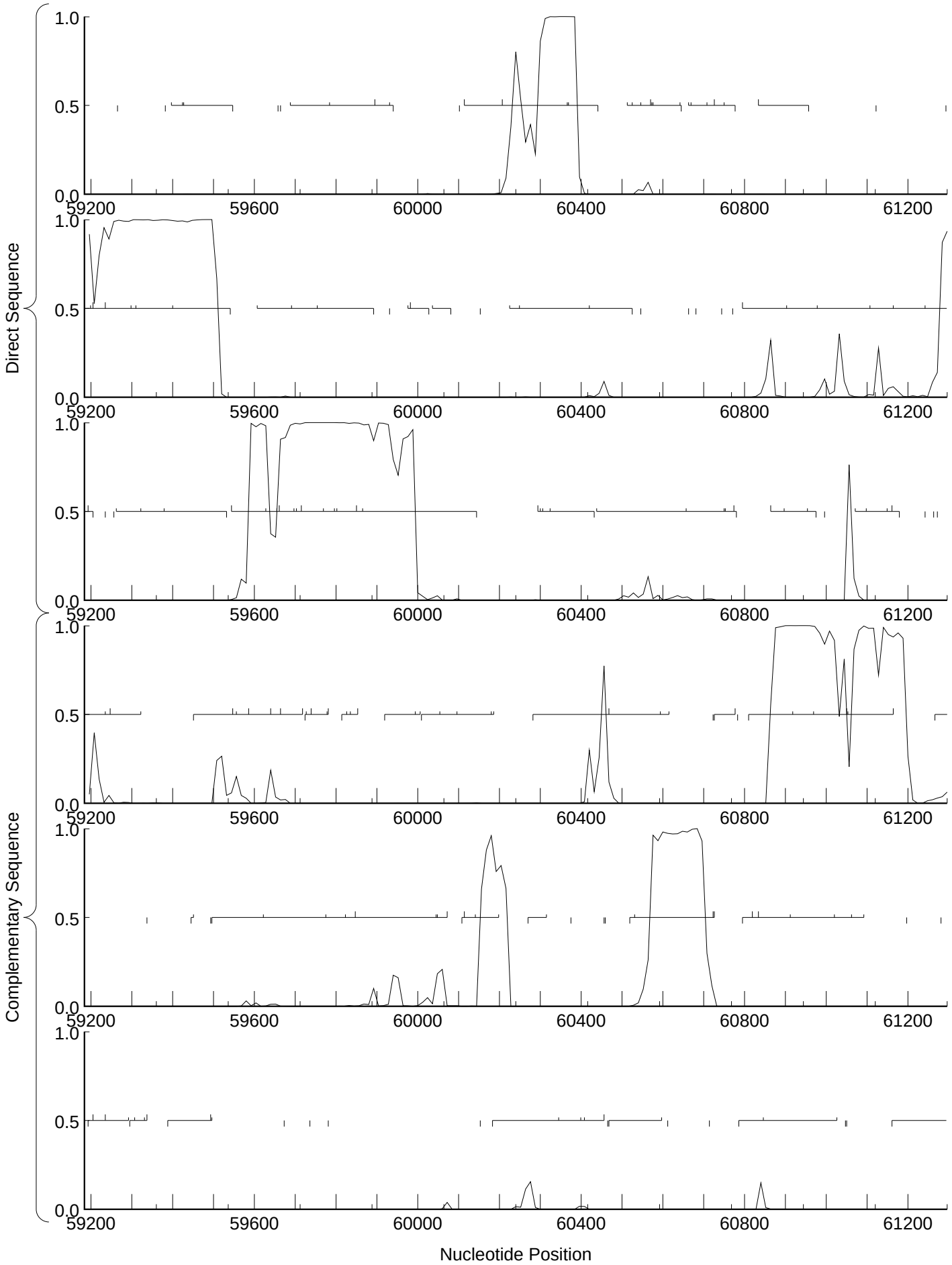
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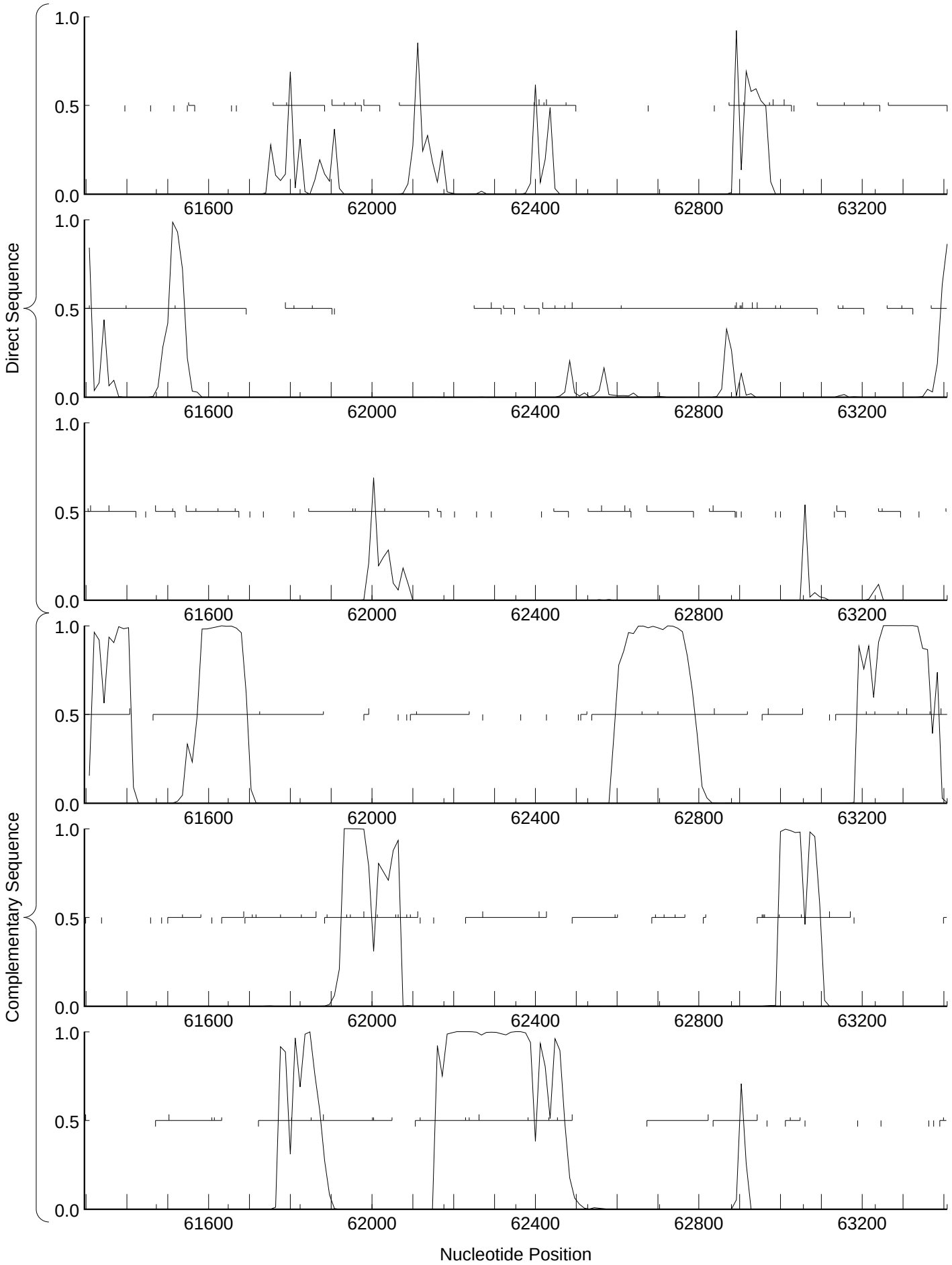
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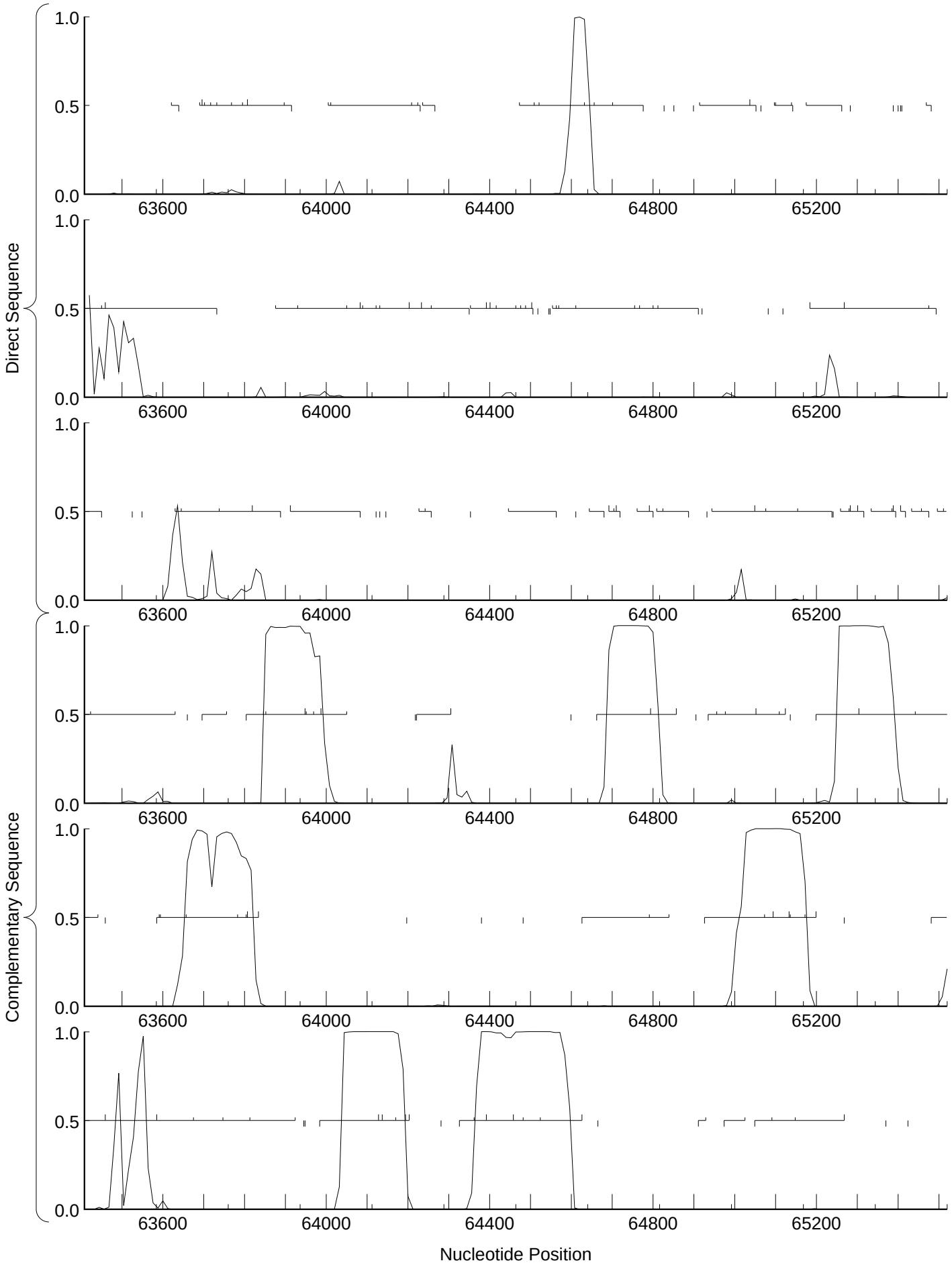
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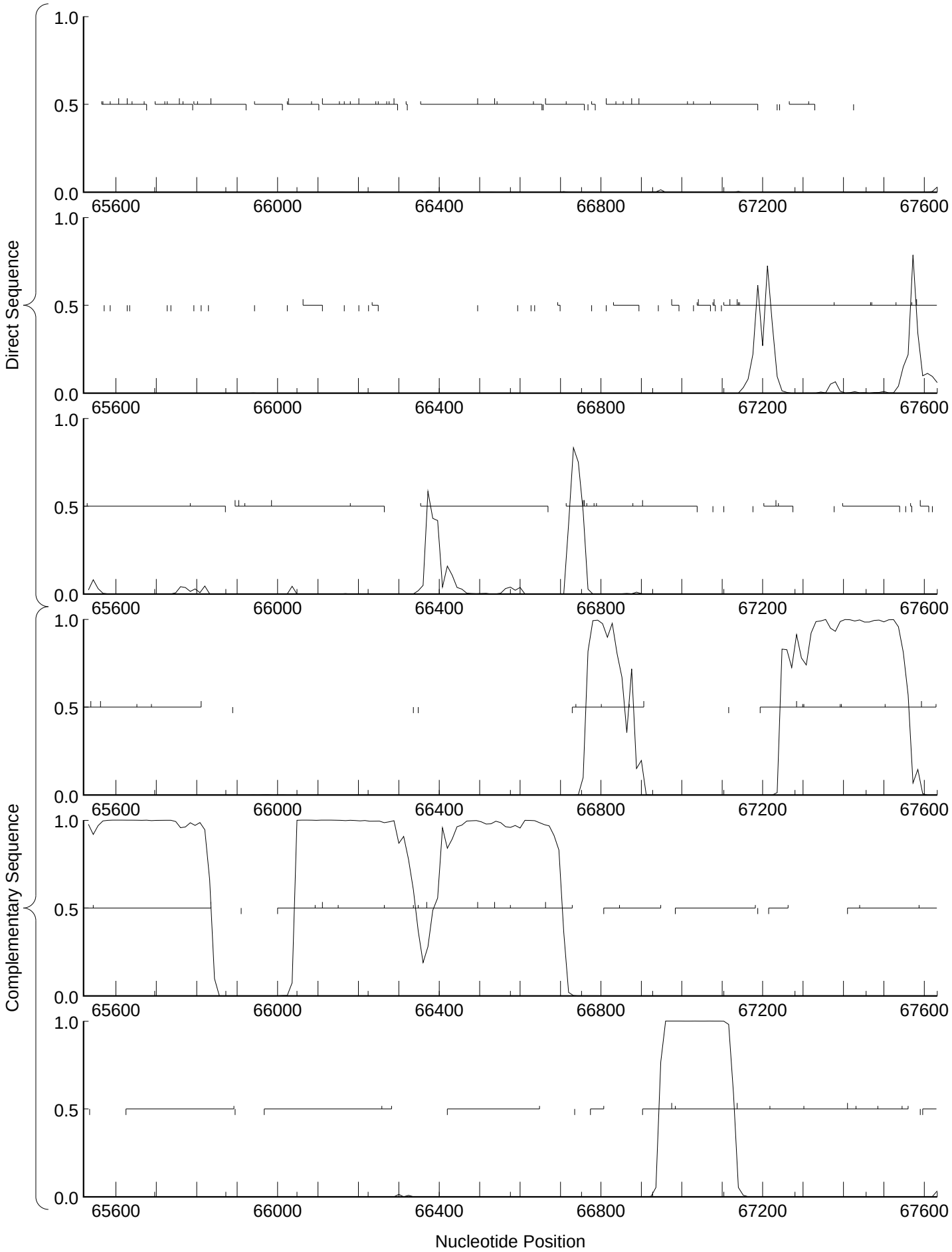
Mycobacterium phage Sophia complete sequence, 68306 bp, circularly permuted, Cluster B1, Order 4, Window 96, Step 12, 31/34



Mycobacterium phage Sophia complete sequence, 68306 bp, circularly permuted, Cluster B1, Order 4, Window 96, Step 12, 32/34



Mycobacterium phage Sophia complete sequence, 68306 bp, circularly permuted, Cluster B1, Order 4, Window 96, Step 12, 33/34



Mycobacterium phage Sophia complete sequence, 68306 bp, circularly permuted, Cluster B1, Order 4, Window 96, Step 12, 34/34

