

GeneMark

Version 2.5p (09.08.06)

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PROGRAM INFORMATION

Sequence : Gordonia phage Bjanex7 complete sequence, 46042 bp including 11-base 3' overhang (TACCAGGGG
Analysis Date : 3/17/18 at 20:21:15
Pages : 23
Sequence Length : 46042 bp
GC Content : 66.58%

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

PS-Version : 1.2

GeneMark Options : PostScript graph,
Mark ORFs / splice sites,
List ORFs,
List regions and/or splice sites,

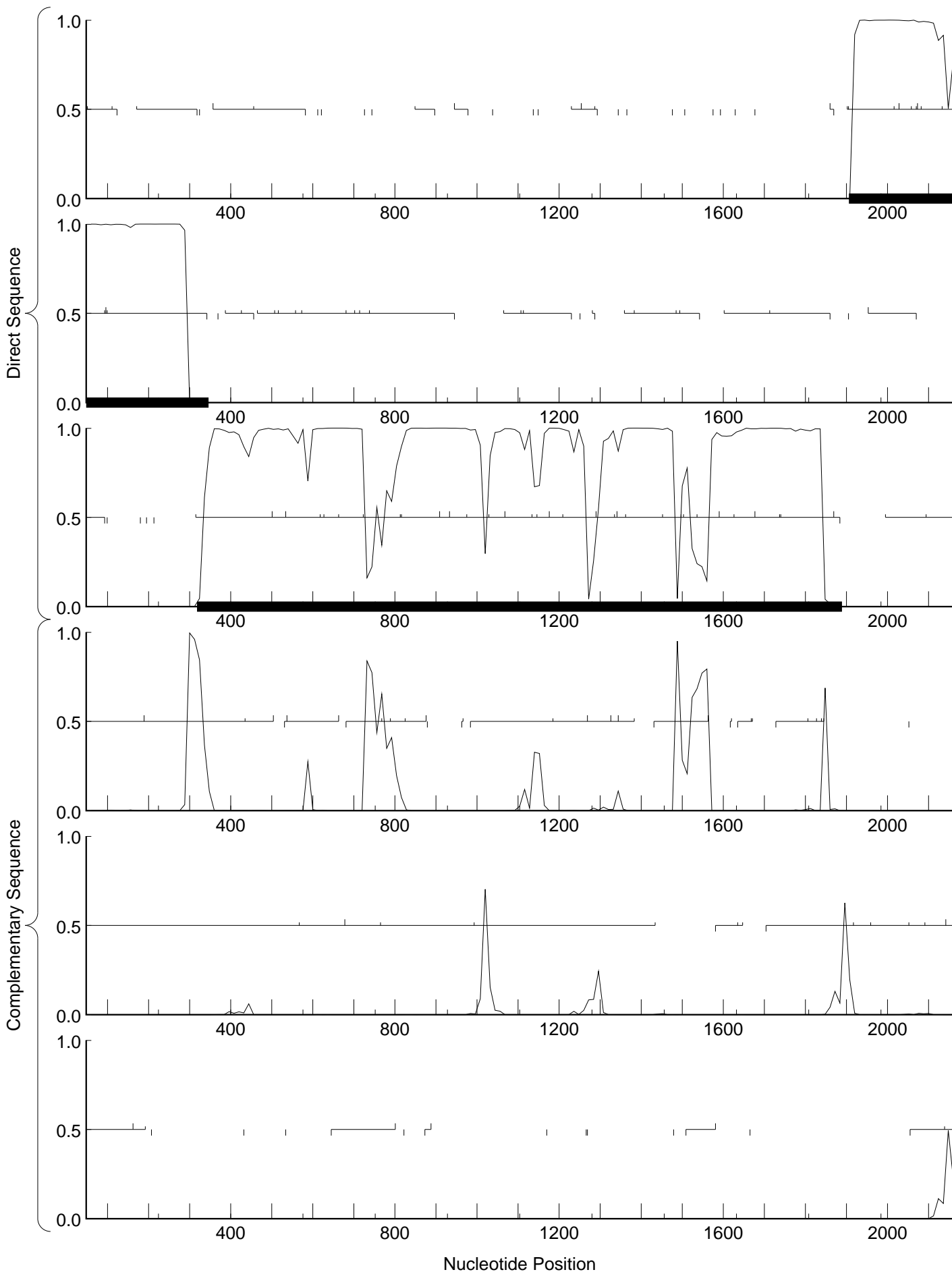
MATRIX INFORMATION

Matrix : Heuristic, GC = 67
Author : Borodovsky Laboratory - Georgia Tech
Order : 2

Send questions / comments to:
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Georgia Institute of Technology
School of Biology
Atlanta, GA 30332-0230

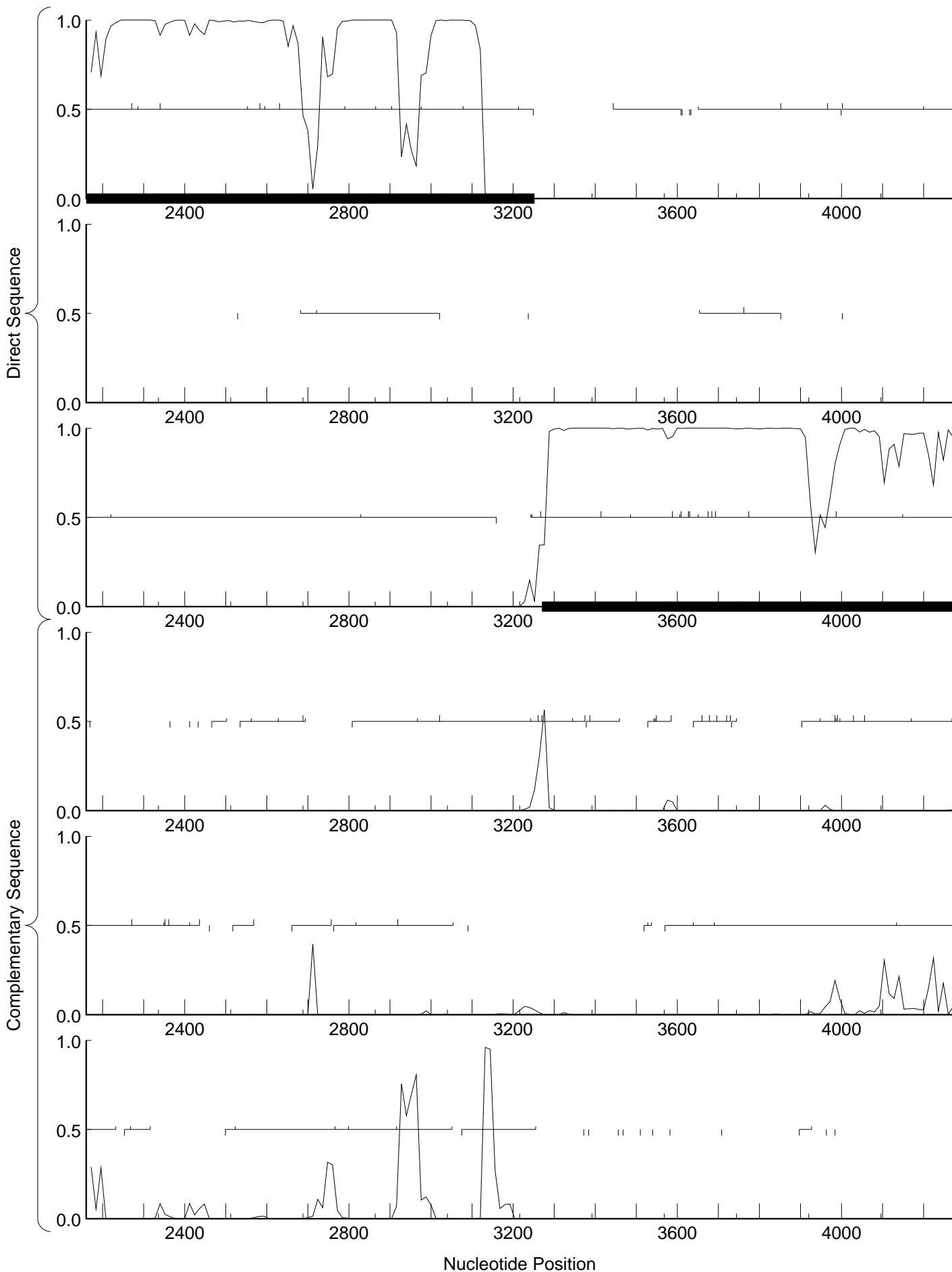
Matrix notes & comments

For details on the model building procedure see:
Besemer J. and Borodovsky M.
"Heuristic approach to deriving models for gene finding"
NAR, 1999, Vol. 27, No. 19, pp. 3911-3920





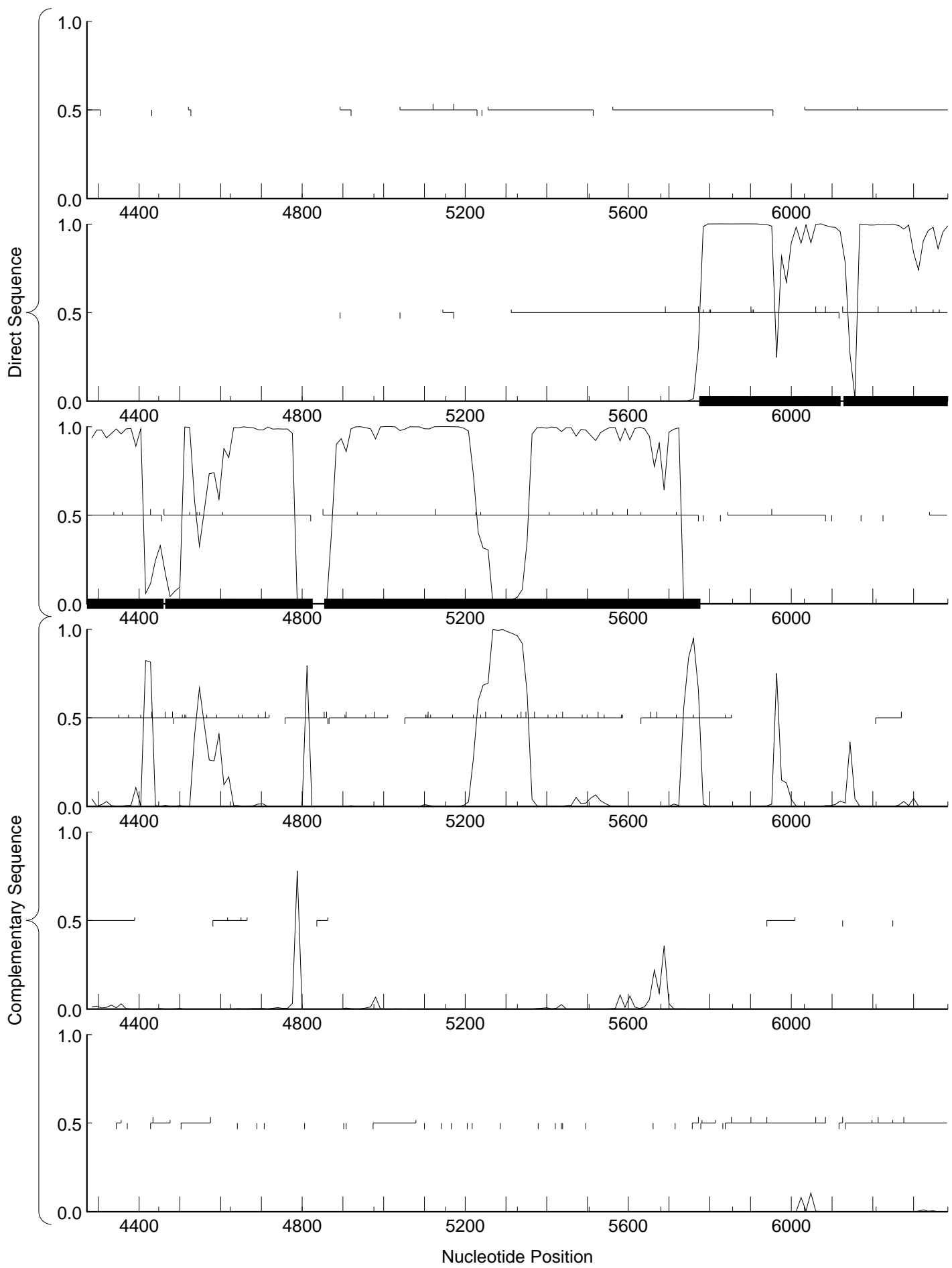
GeneMark.hmm prediction

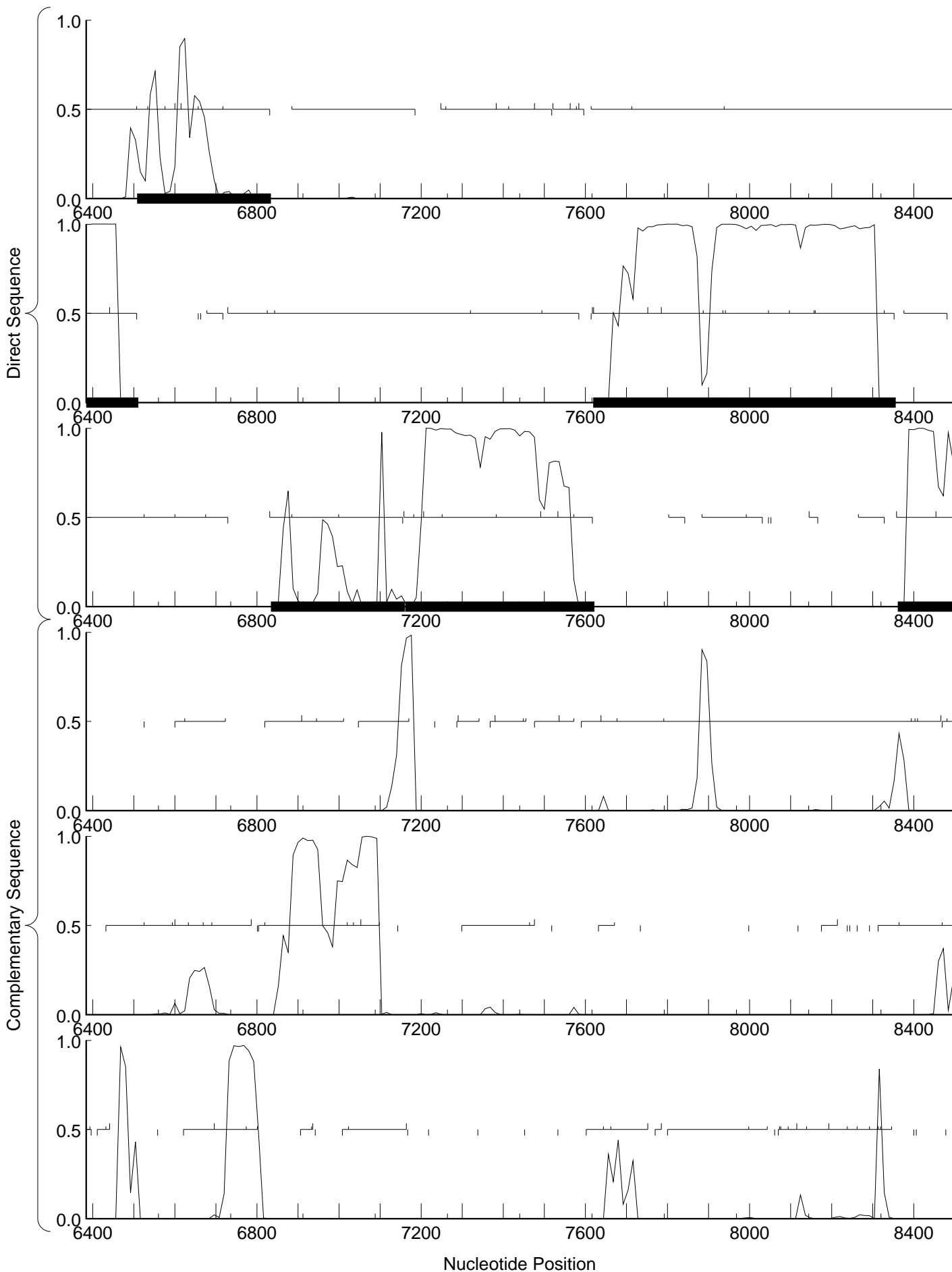


Nucleotide Position

██████████

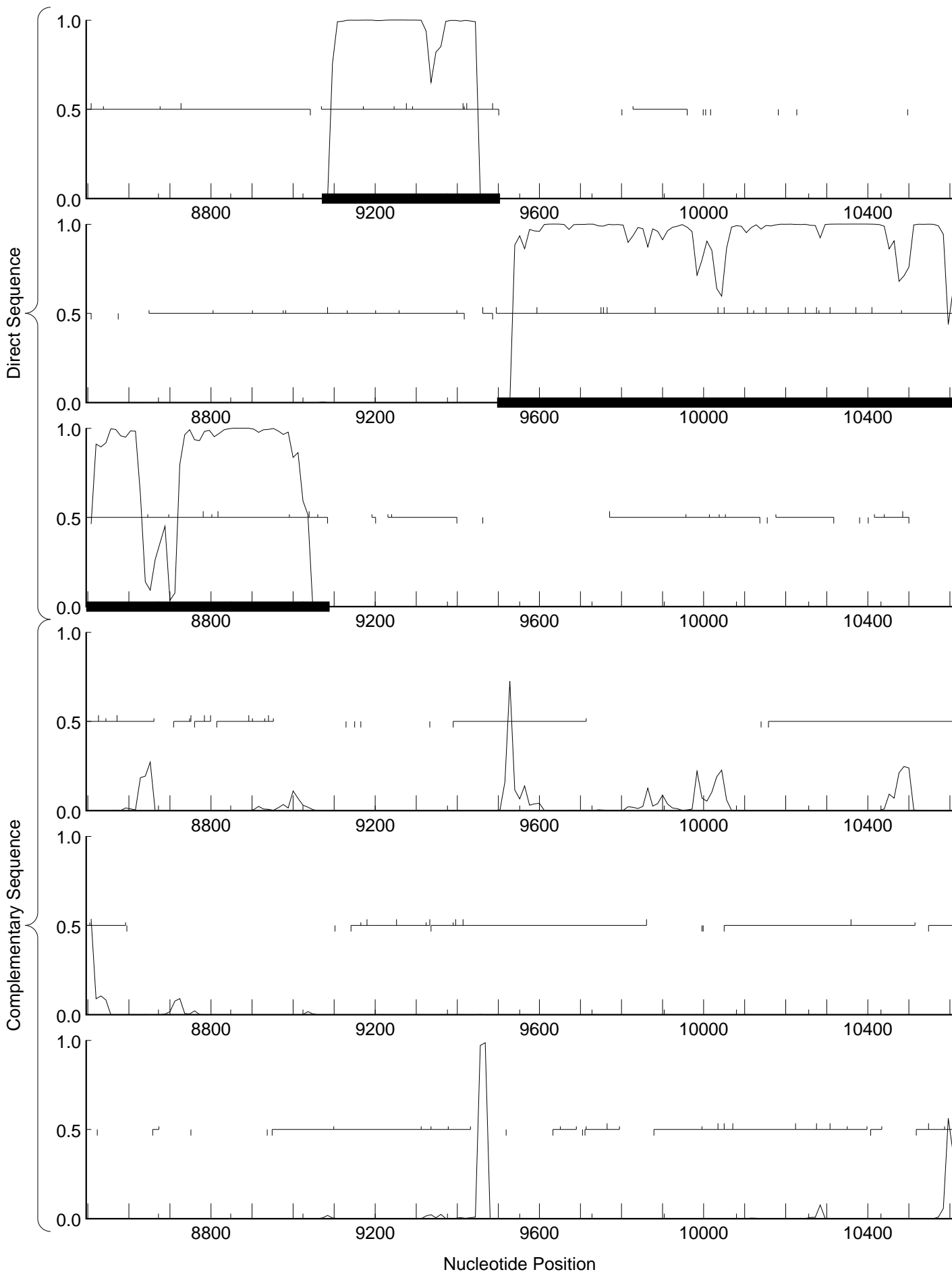
GeneMark.hmm prediction

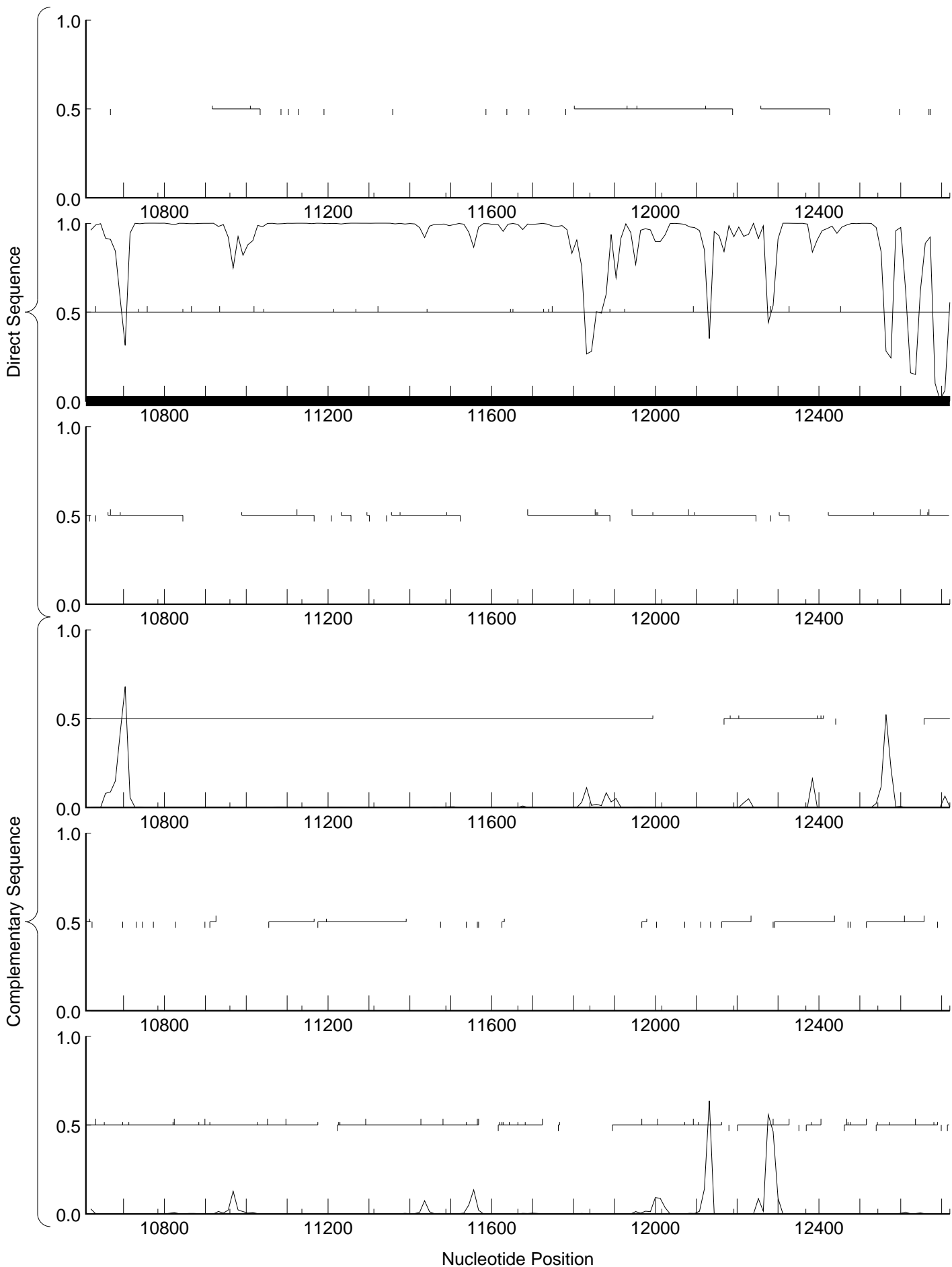


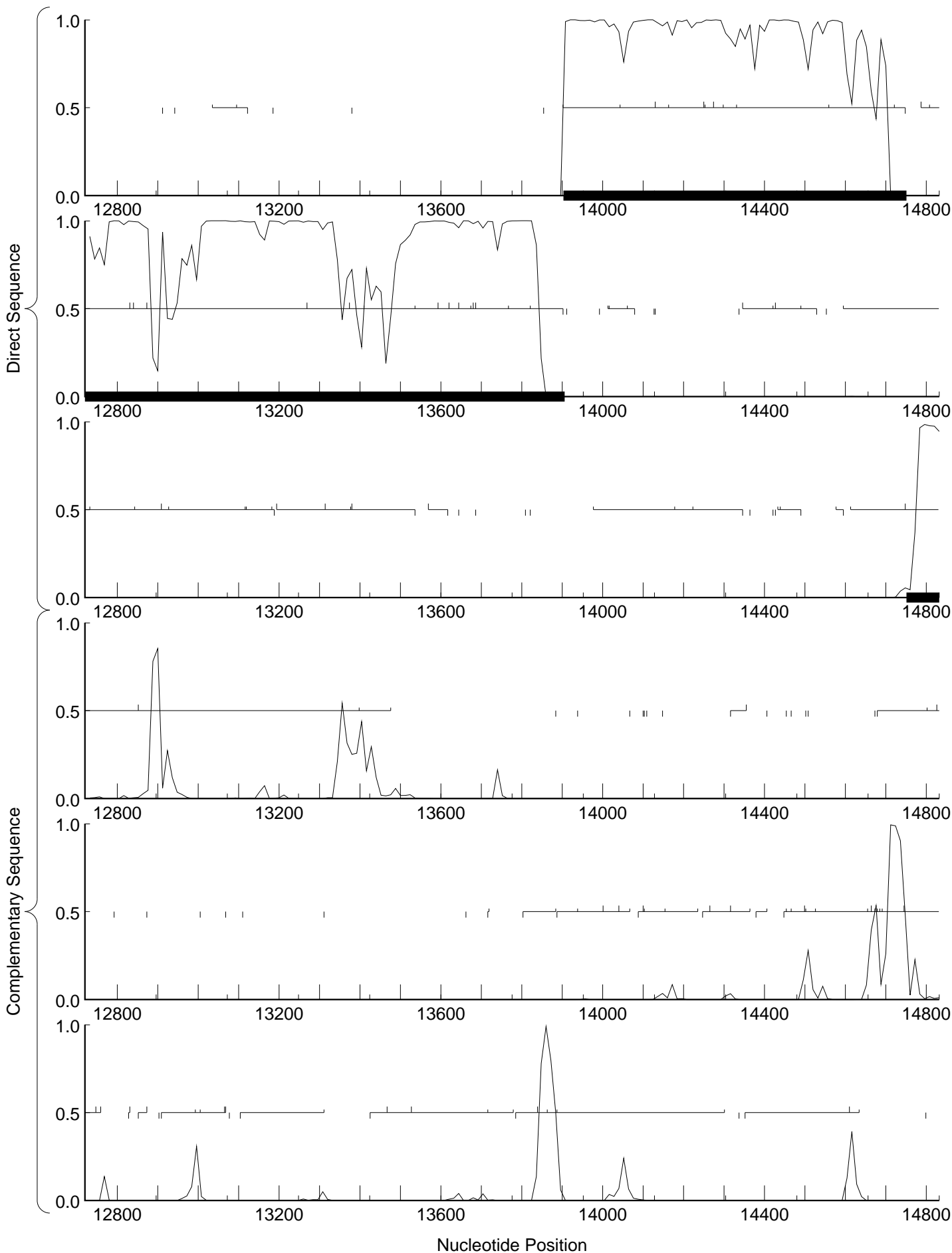


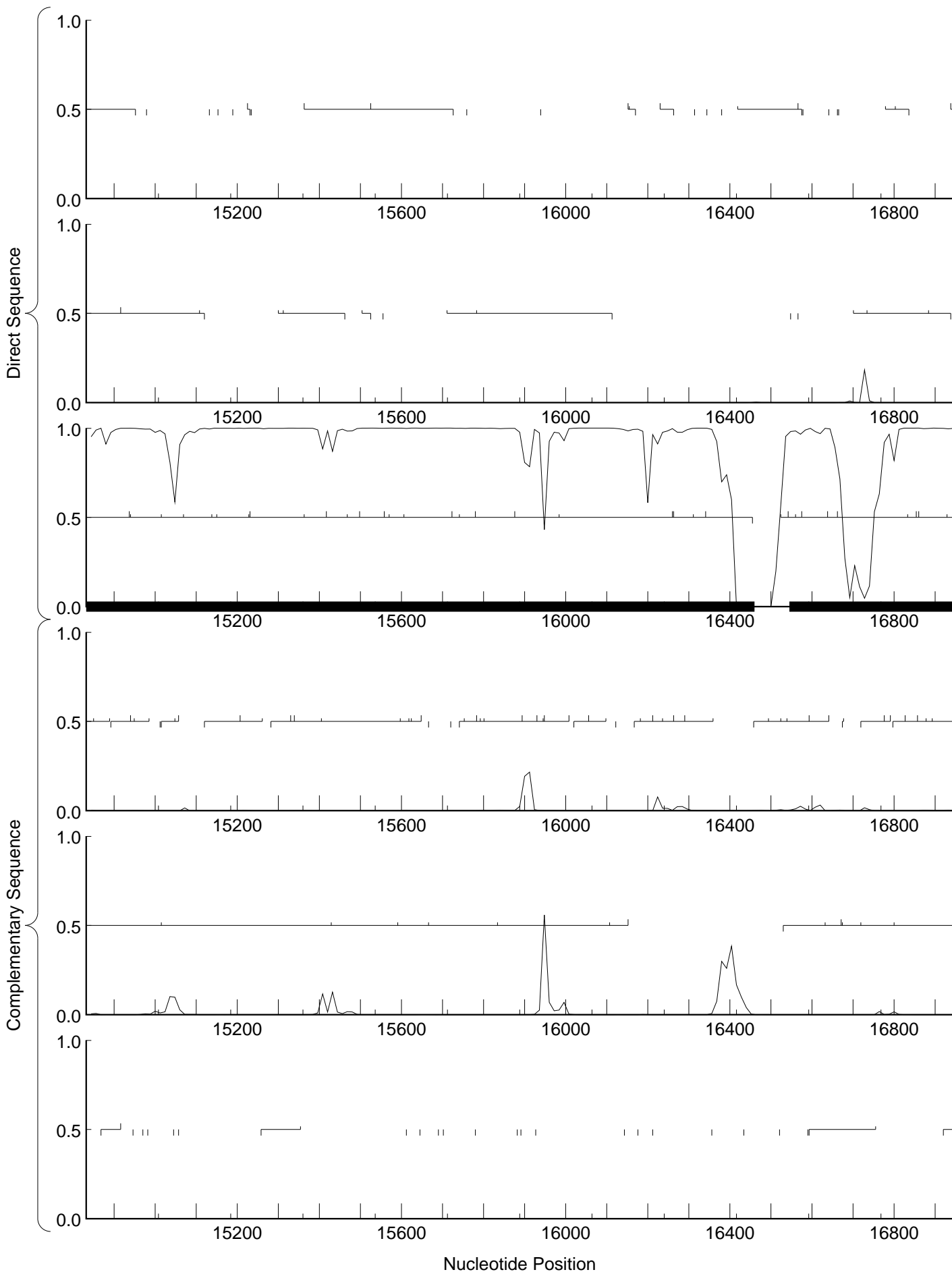
██████████

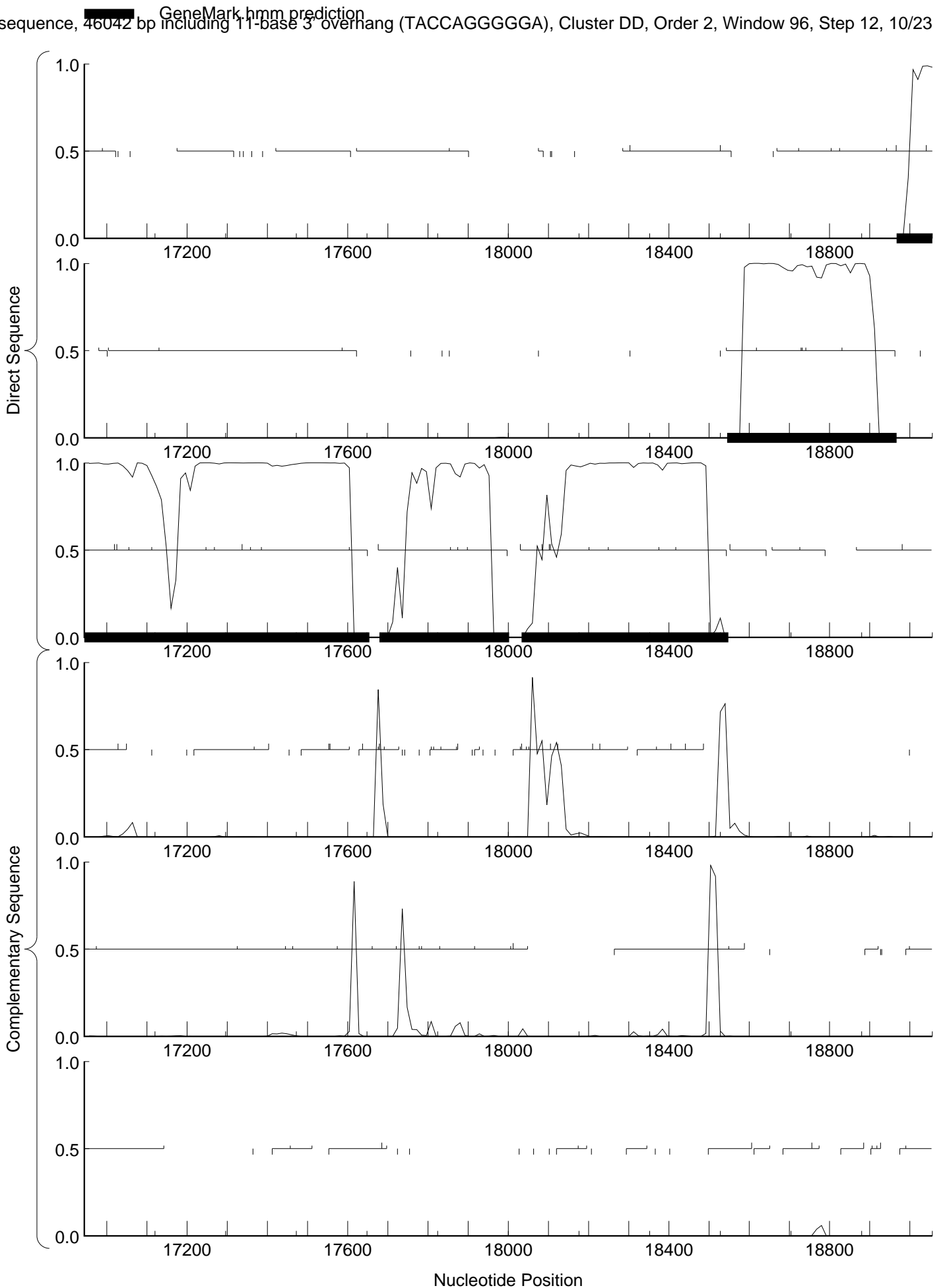
GeneMark.hmm prediction

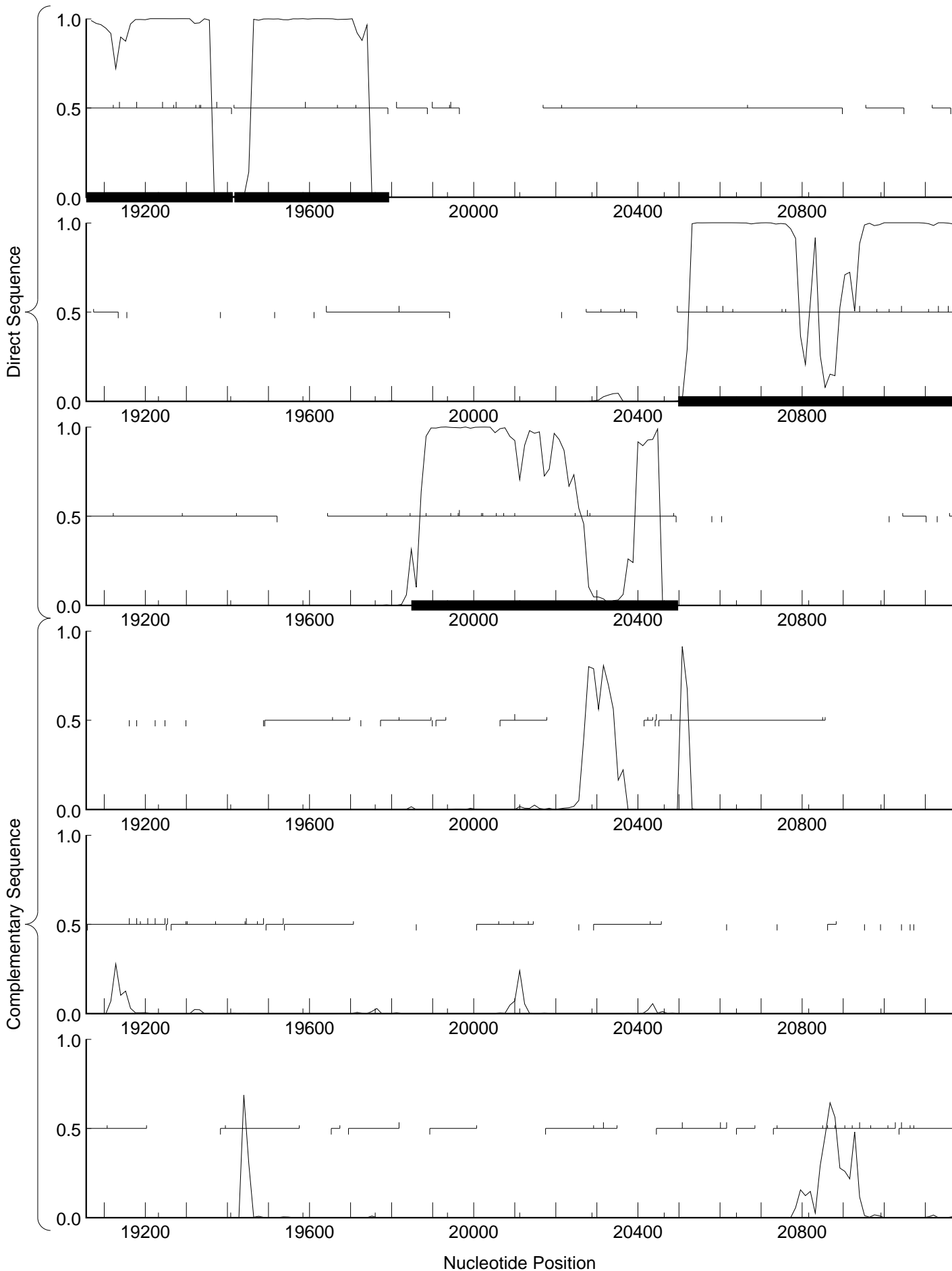


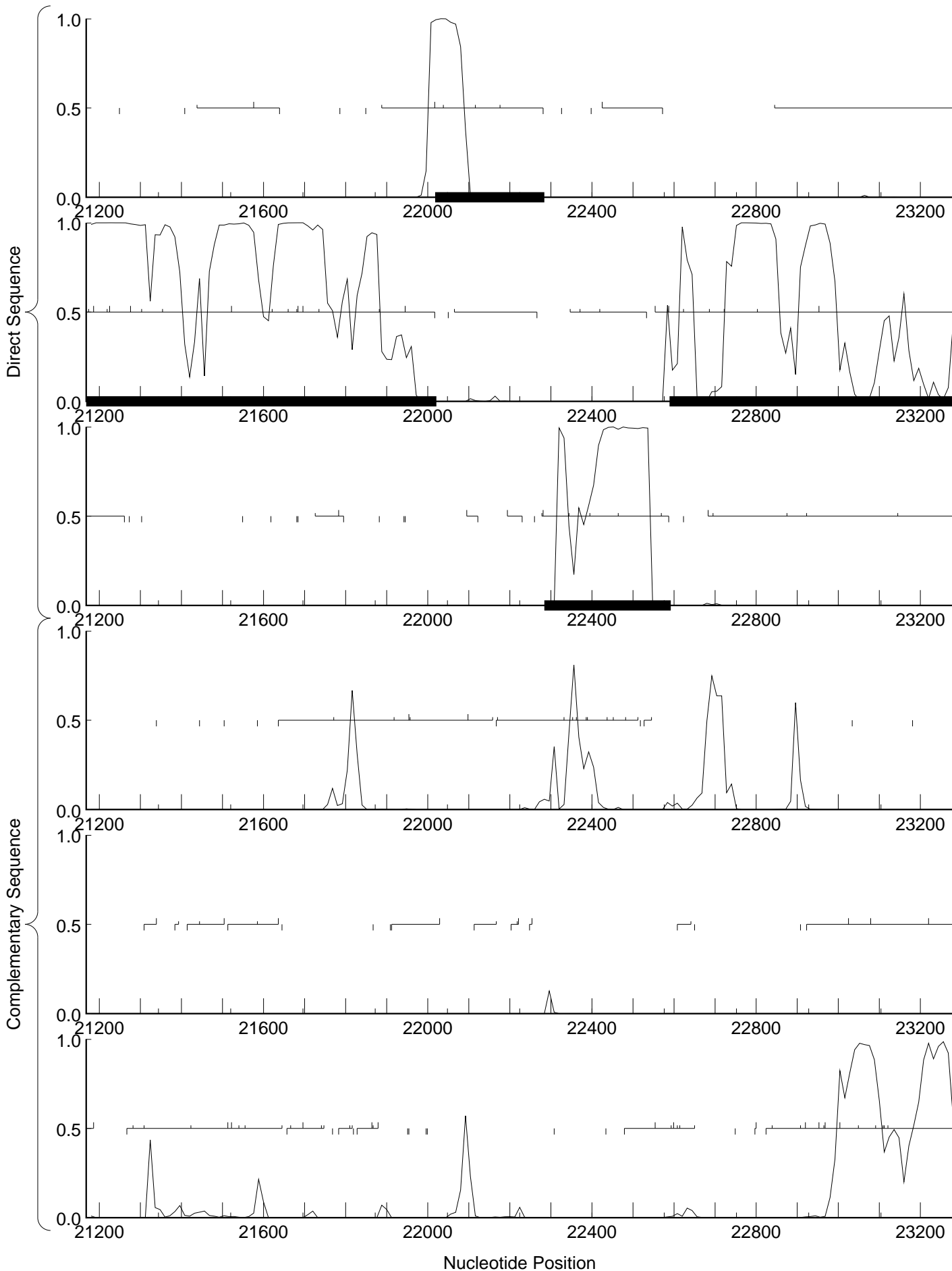




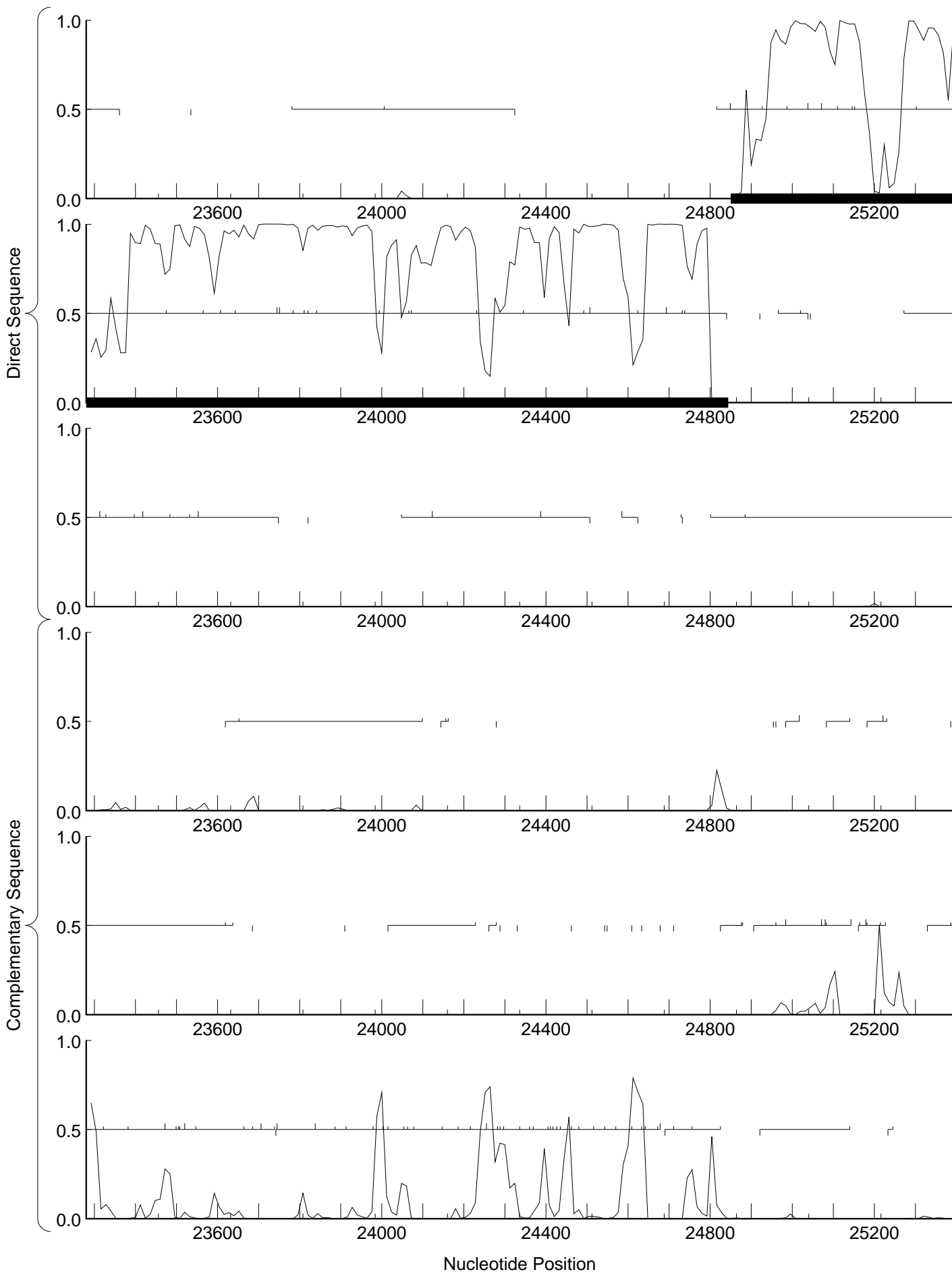


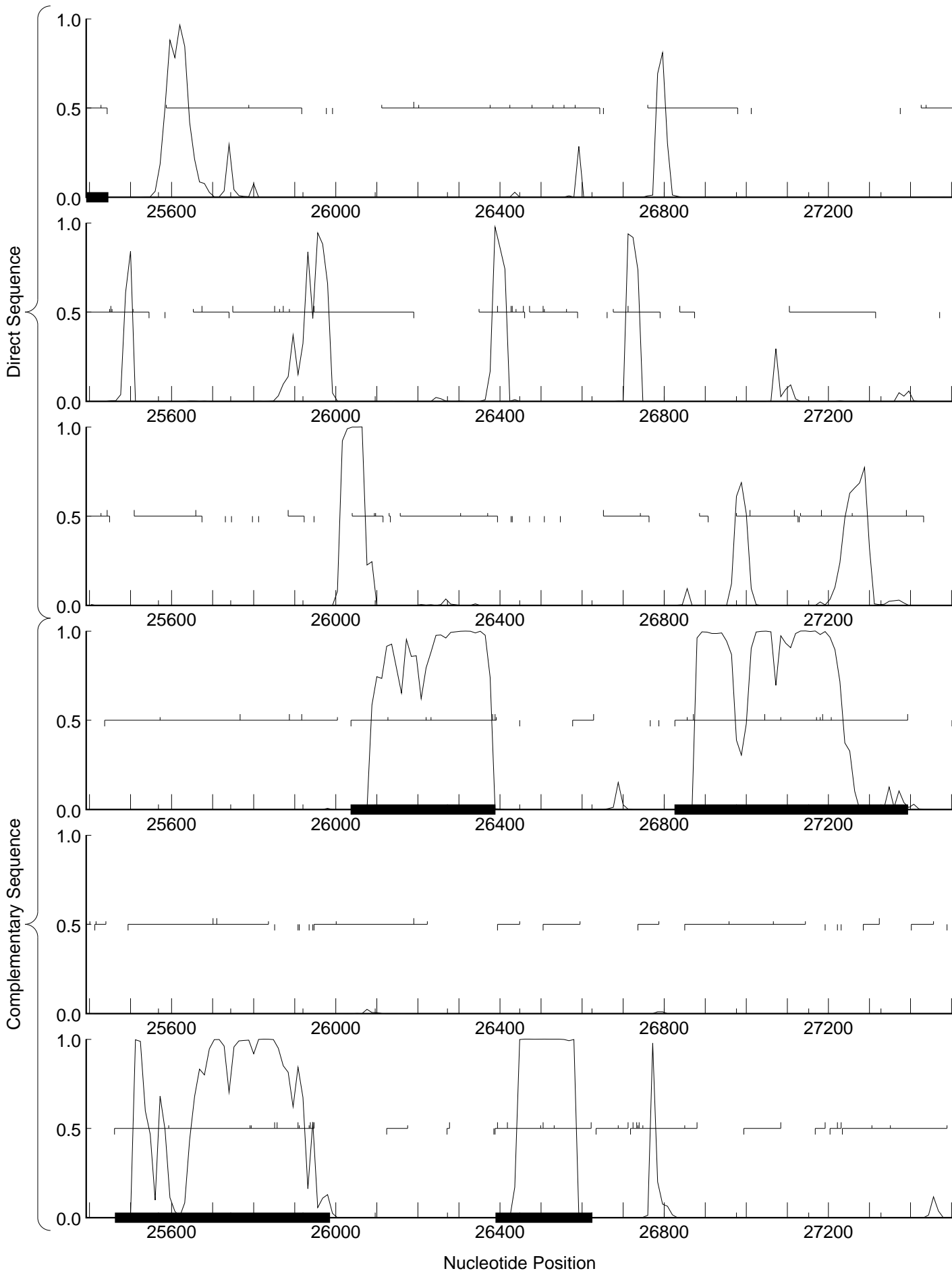






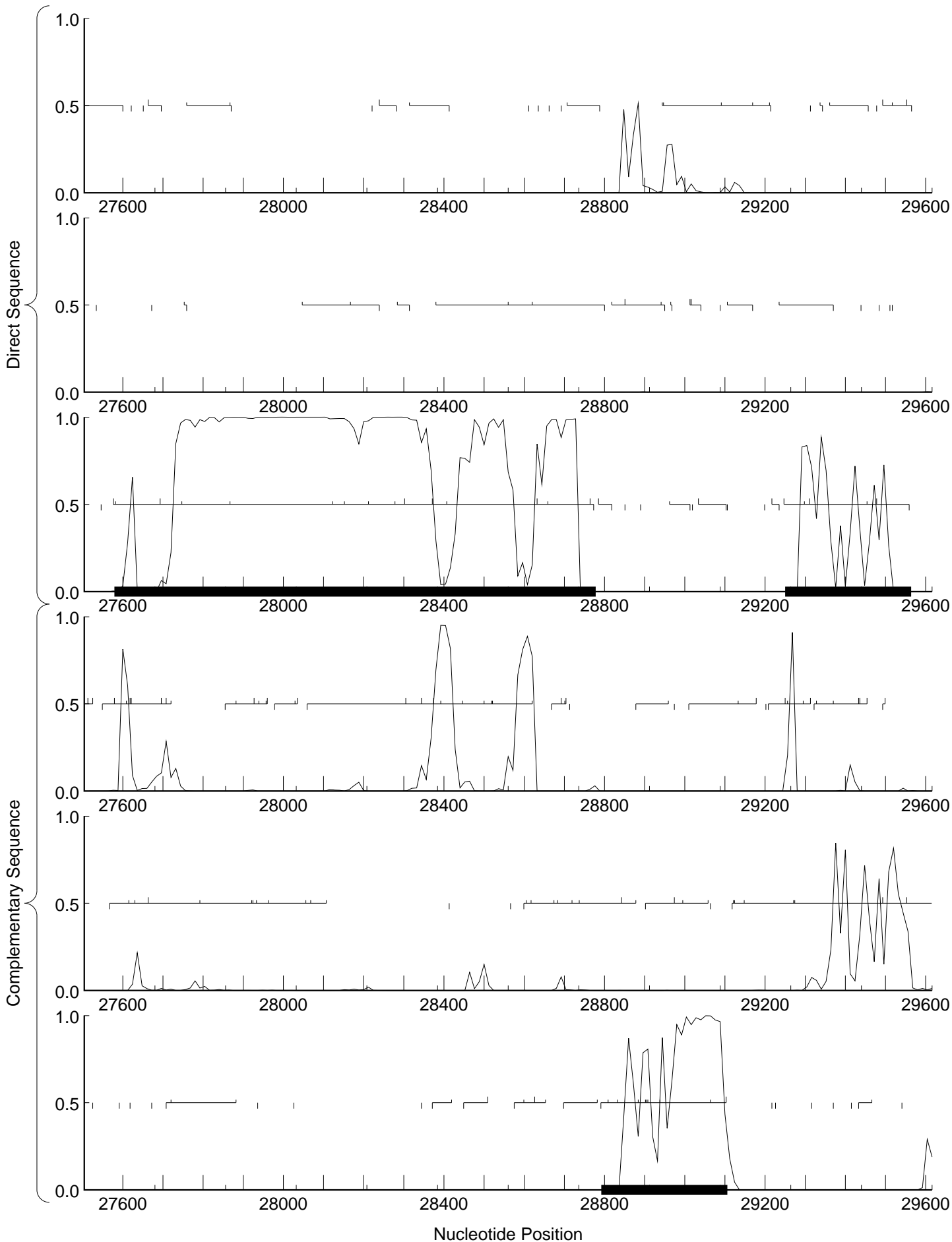
GeneMark.hmm prediction





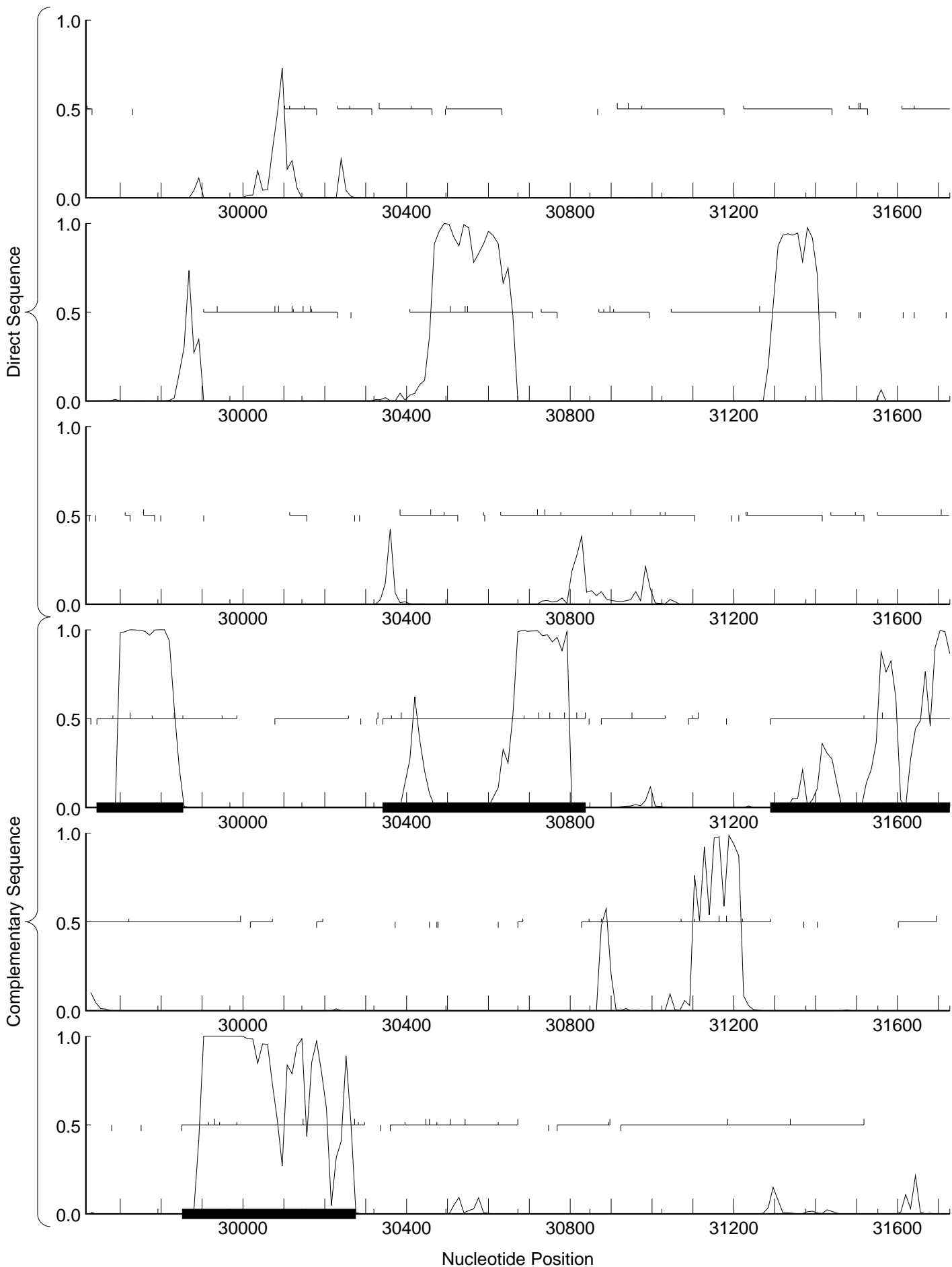


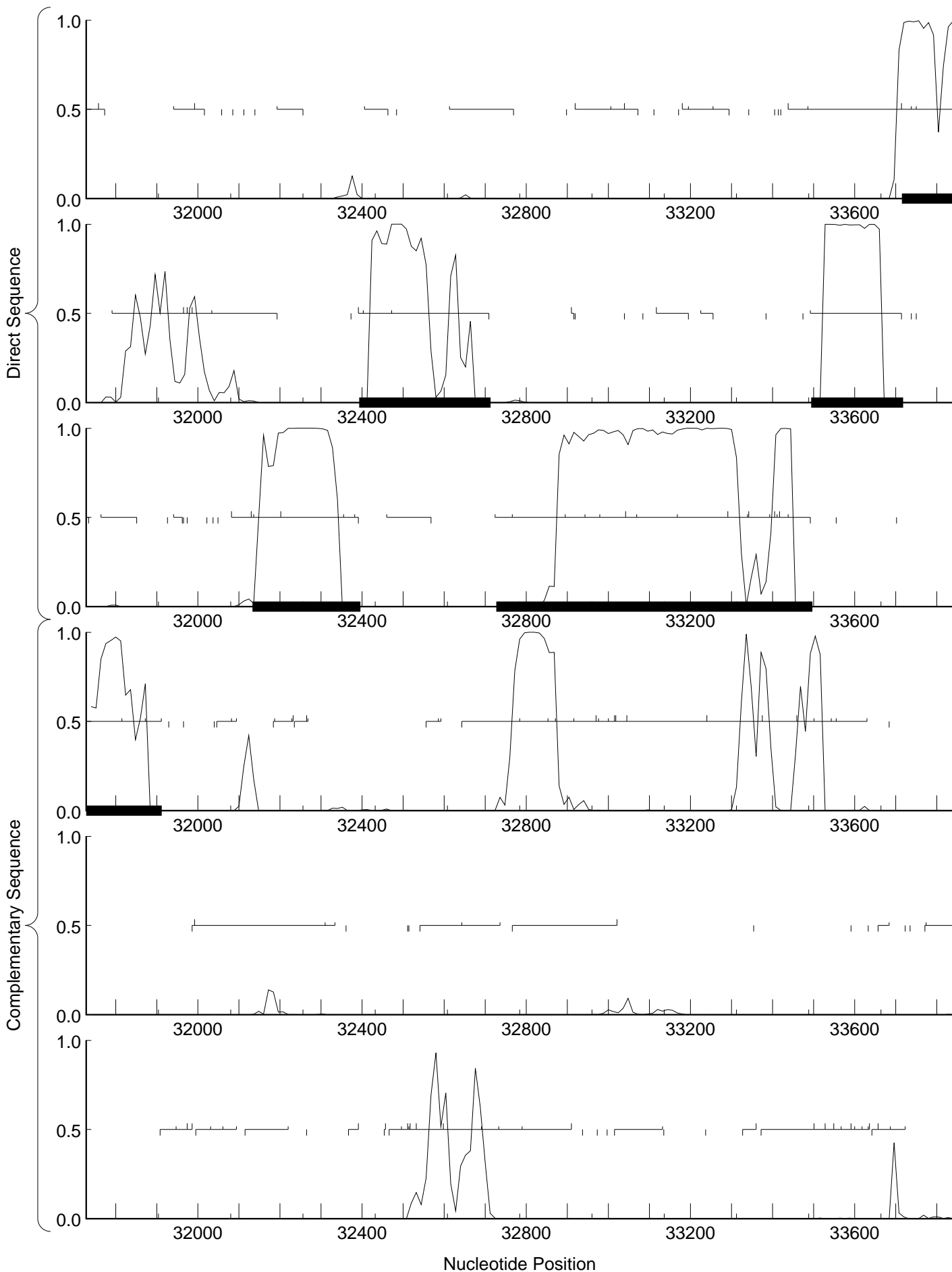
GeneMark.hmm prediction



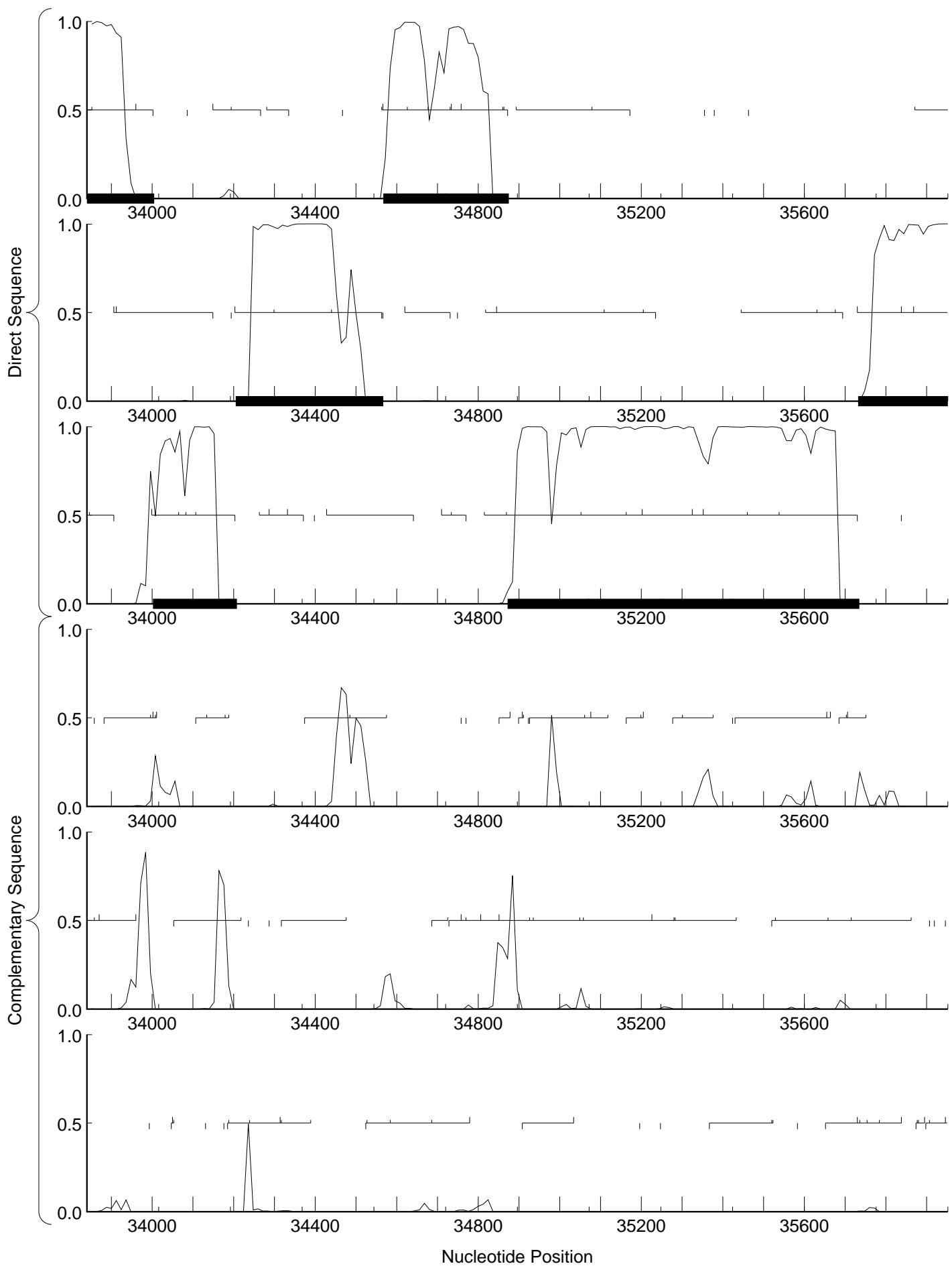
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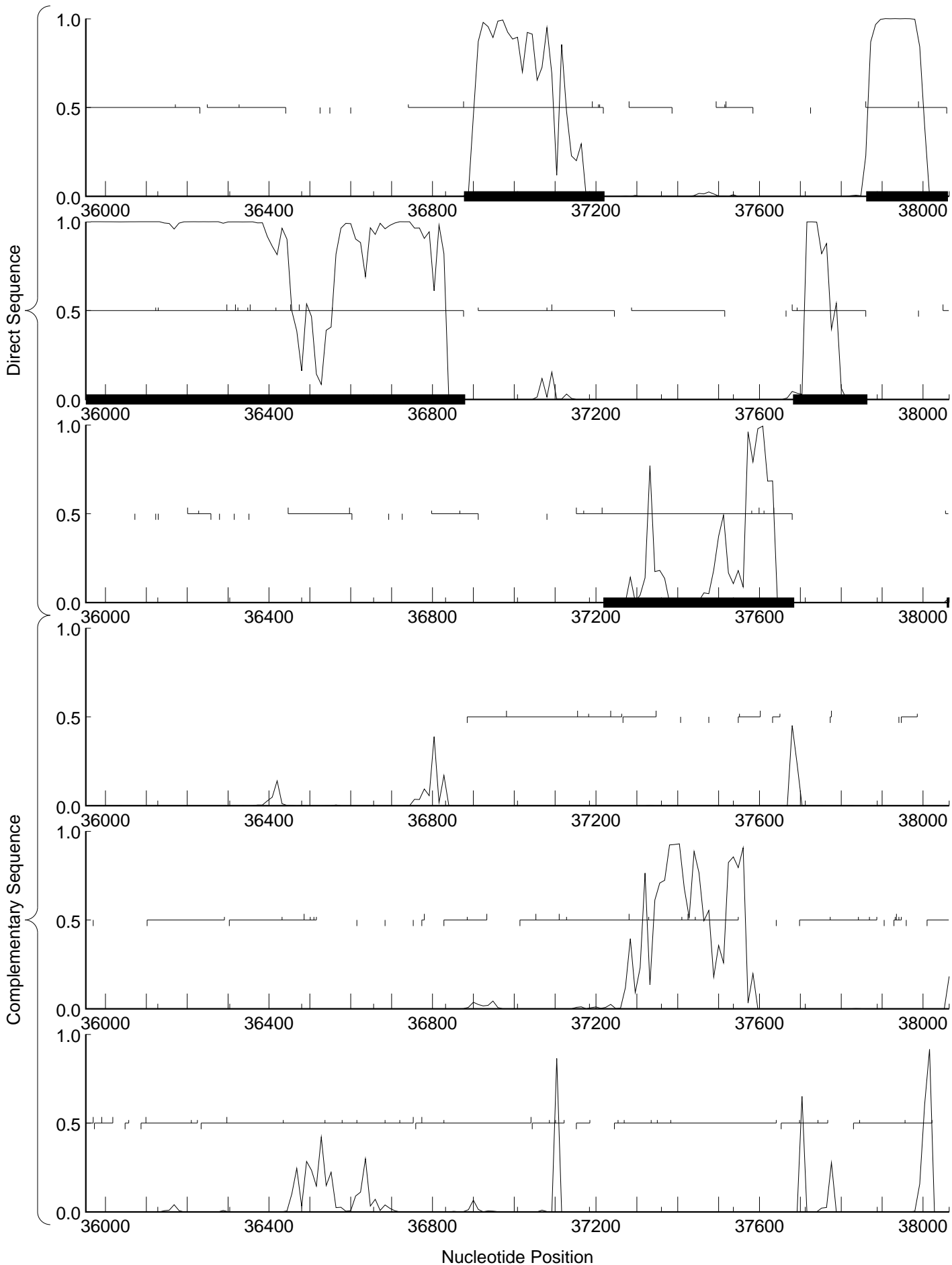
GeneMark.hmm prediction

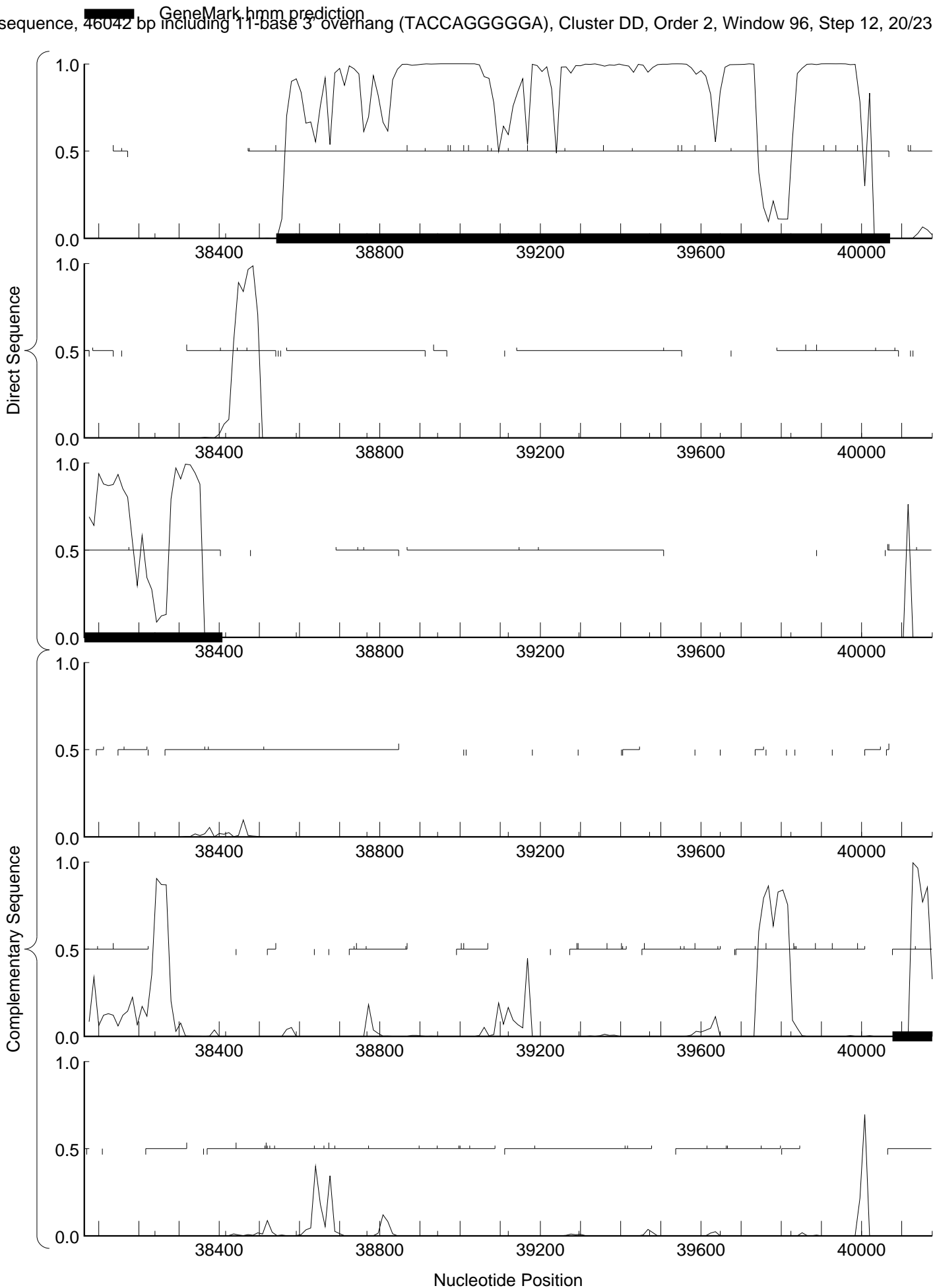


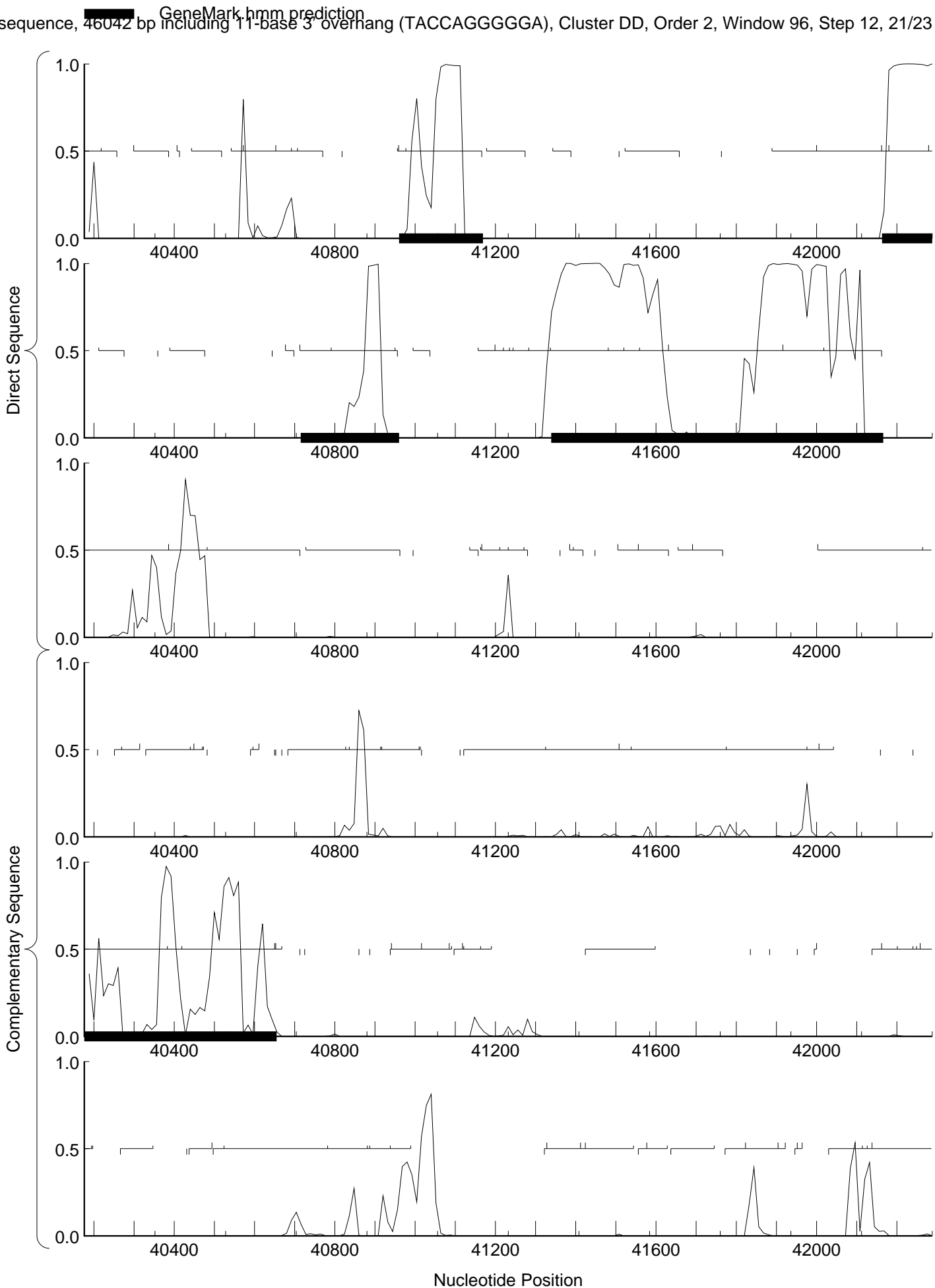


GeneMark.hmm prediction









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GeneMark.hmm prediction

