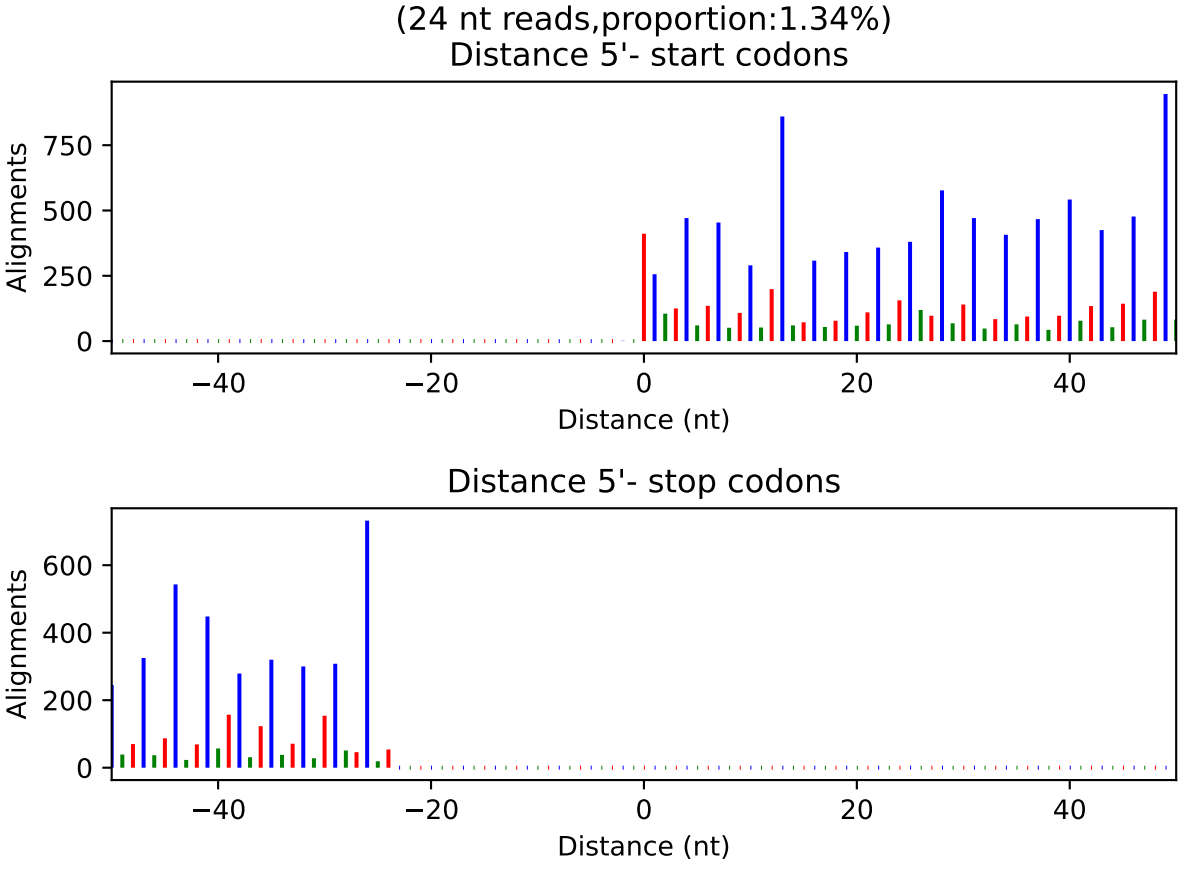
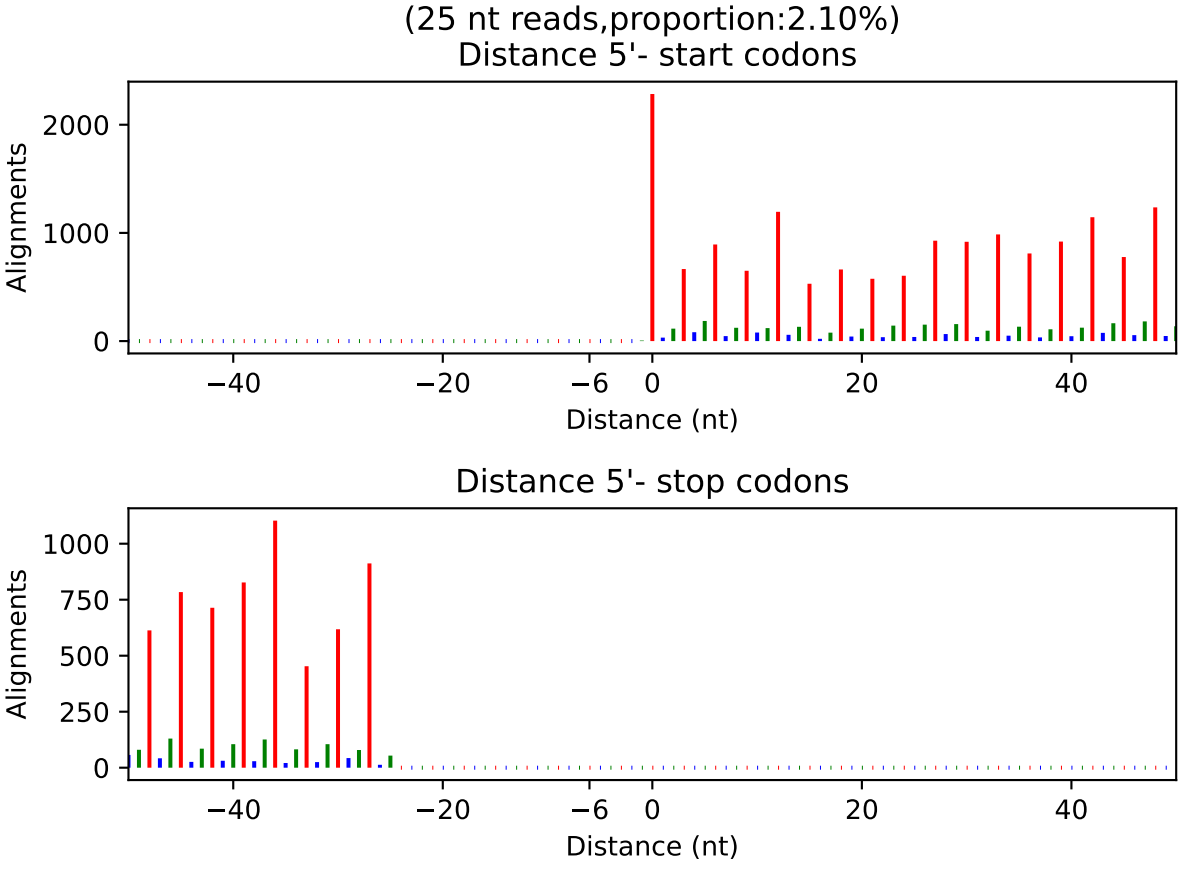
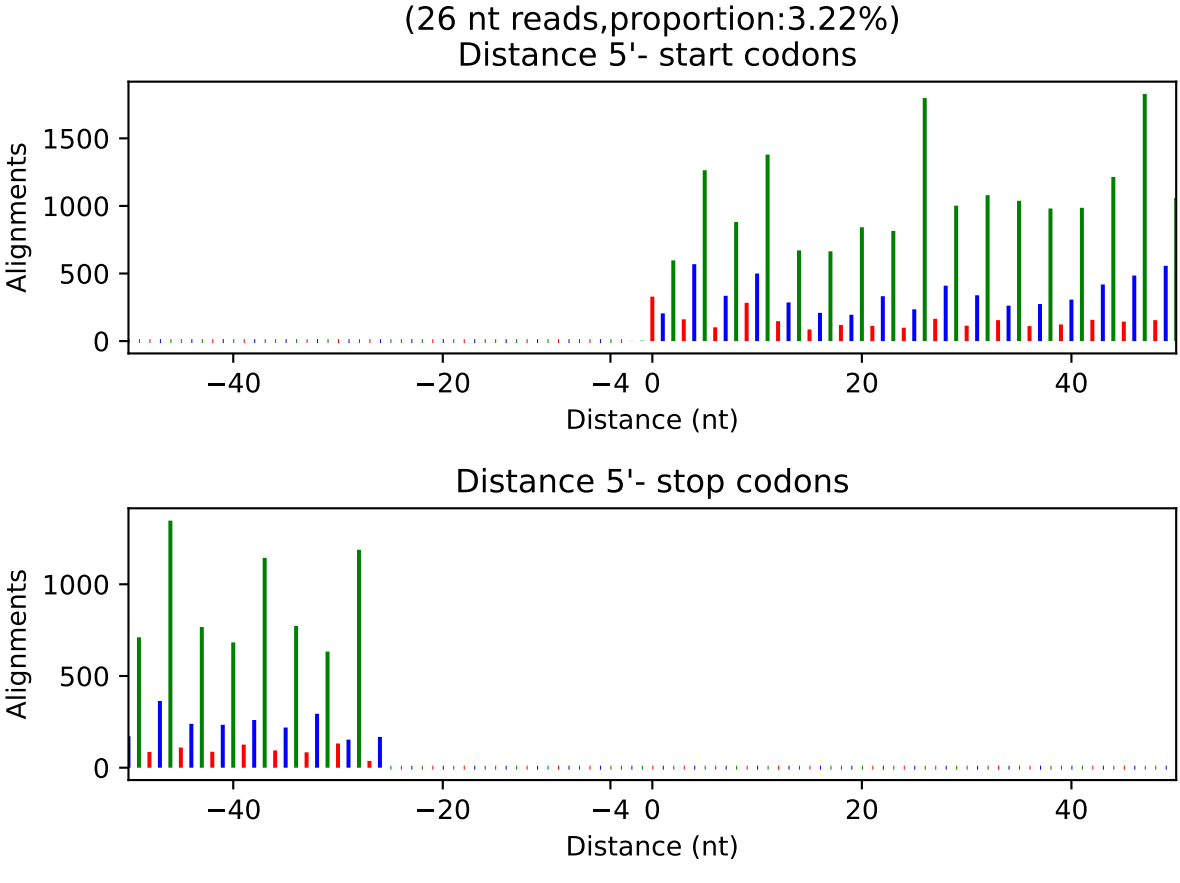
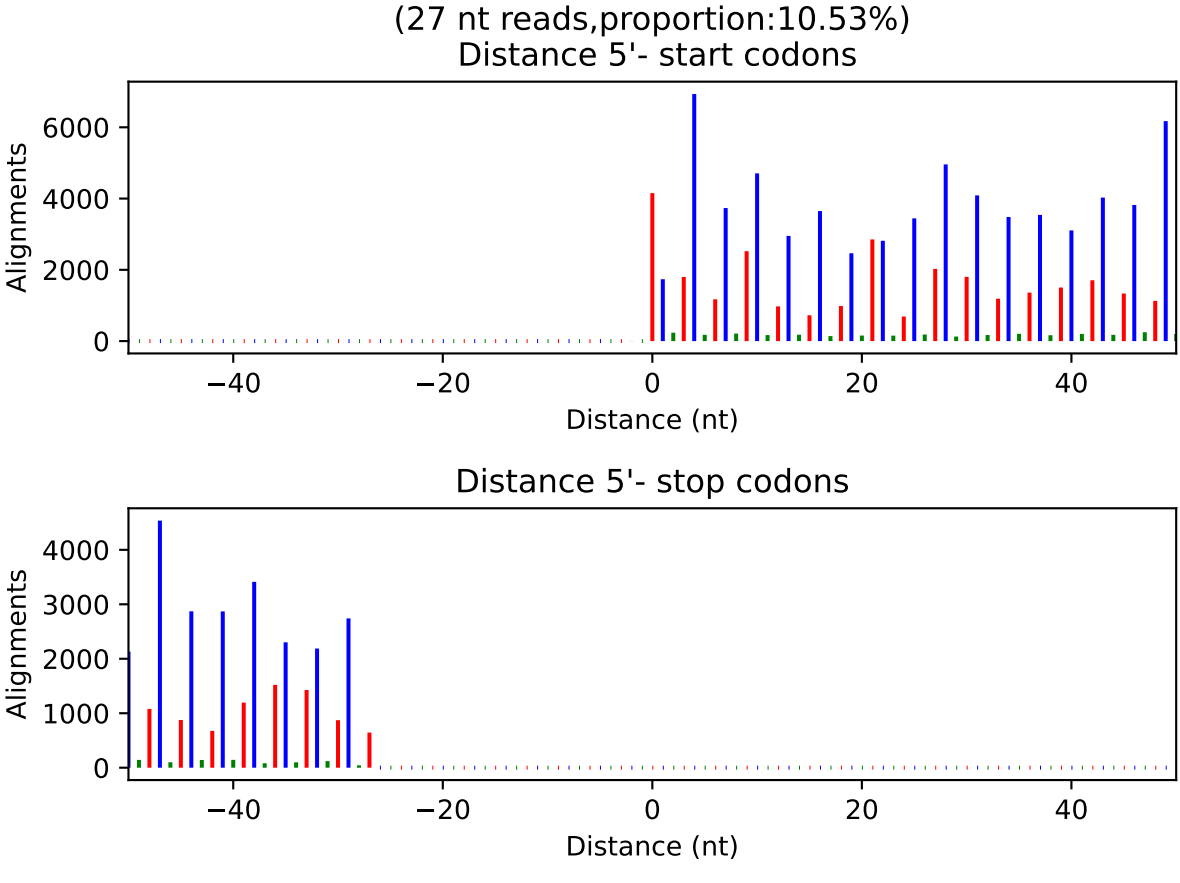
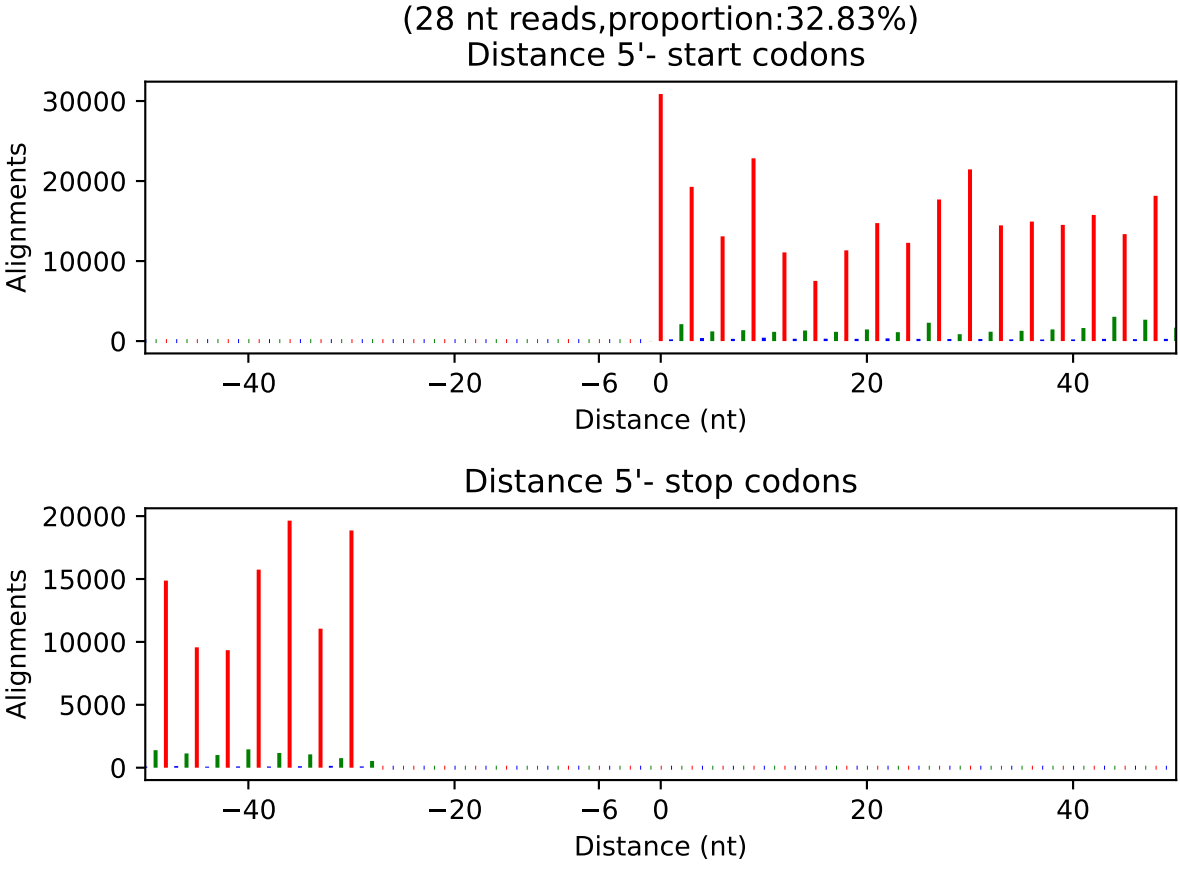
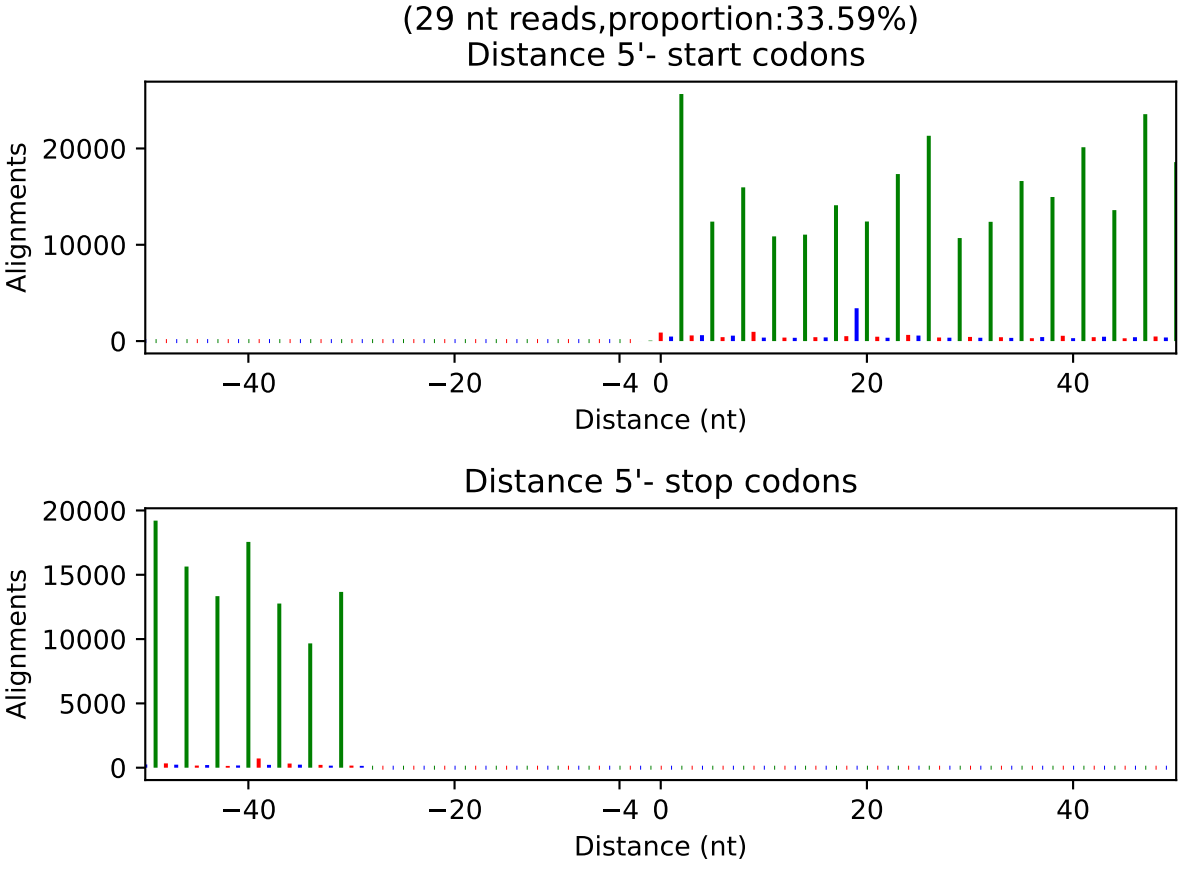

(24 nt reads,proportion:1.34%)
Distance 5'- start codons
Alignments
750
500
250
0
−40
−20
0
20
40
Distance (nt)
Distance 5'- stop codons
Alignments
600
400
200
0
−40
−20
0
20
40
Distance (nt)

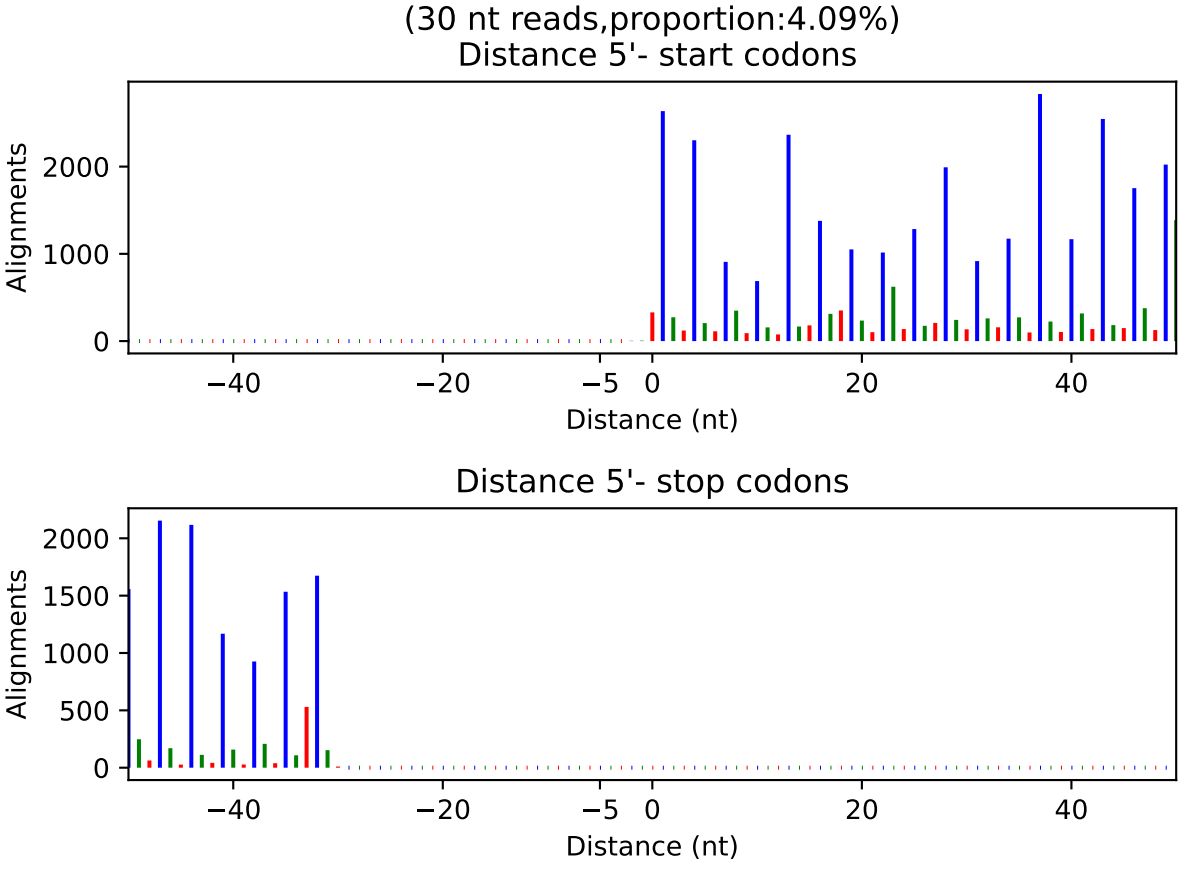

(25 nt reads,proportion:2.10%)
Distance 5'- start codons
Alignments
2000
1000
0
−40
−20
−6
0
20
40
Distance (nt)
Distance 5'- stop codons
Alignments
1000
750
500
250
0
−40
−20
−6
0
20
40
Distance (nt)

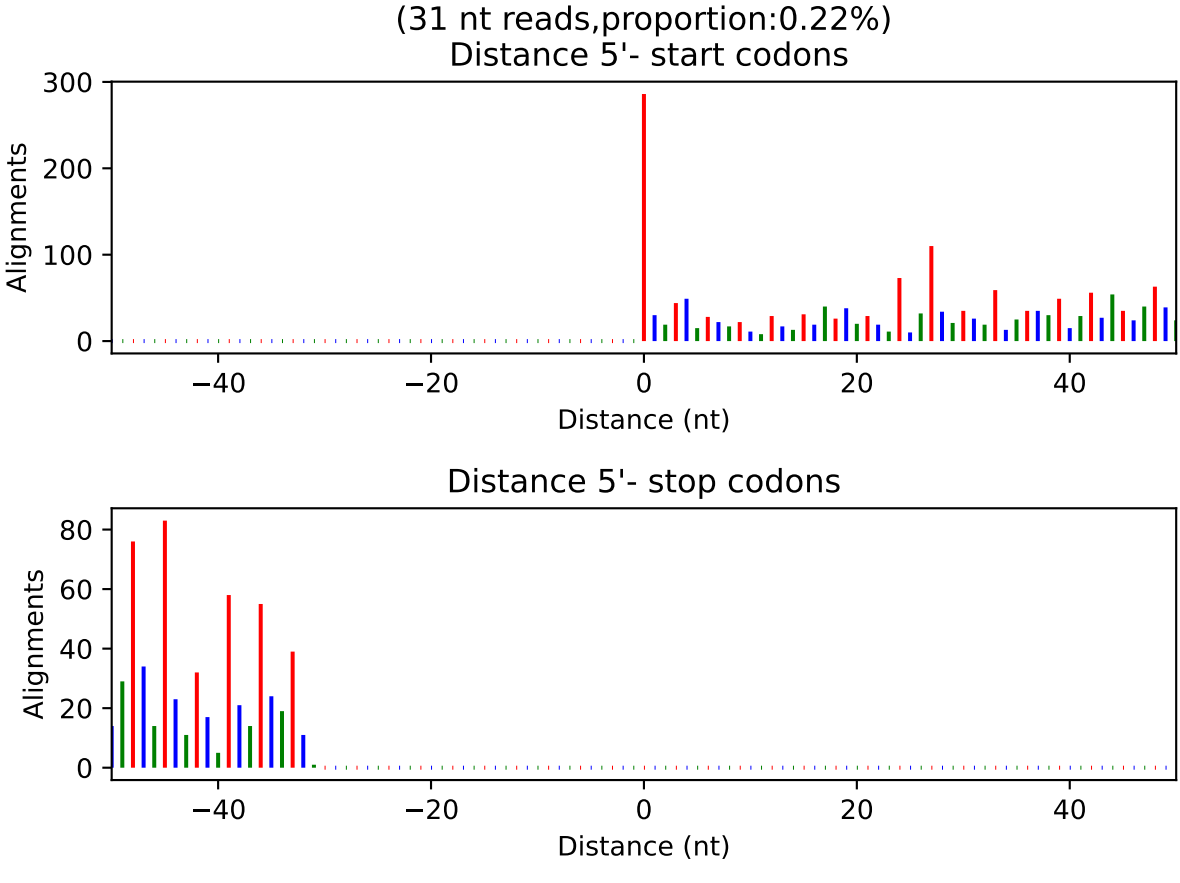

(26 nt reads,proportion:3.22%)
Distance 5'- start codons
Alignments
1500
1000
500
0
−40
−20
−4
0
20
40
Distance (nt)
Distance 5'- stop codons
Alignments
1000
500
0
−40
−20
−4
0
20
40
Distance (nt)

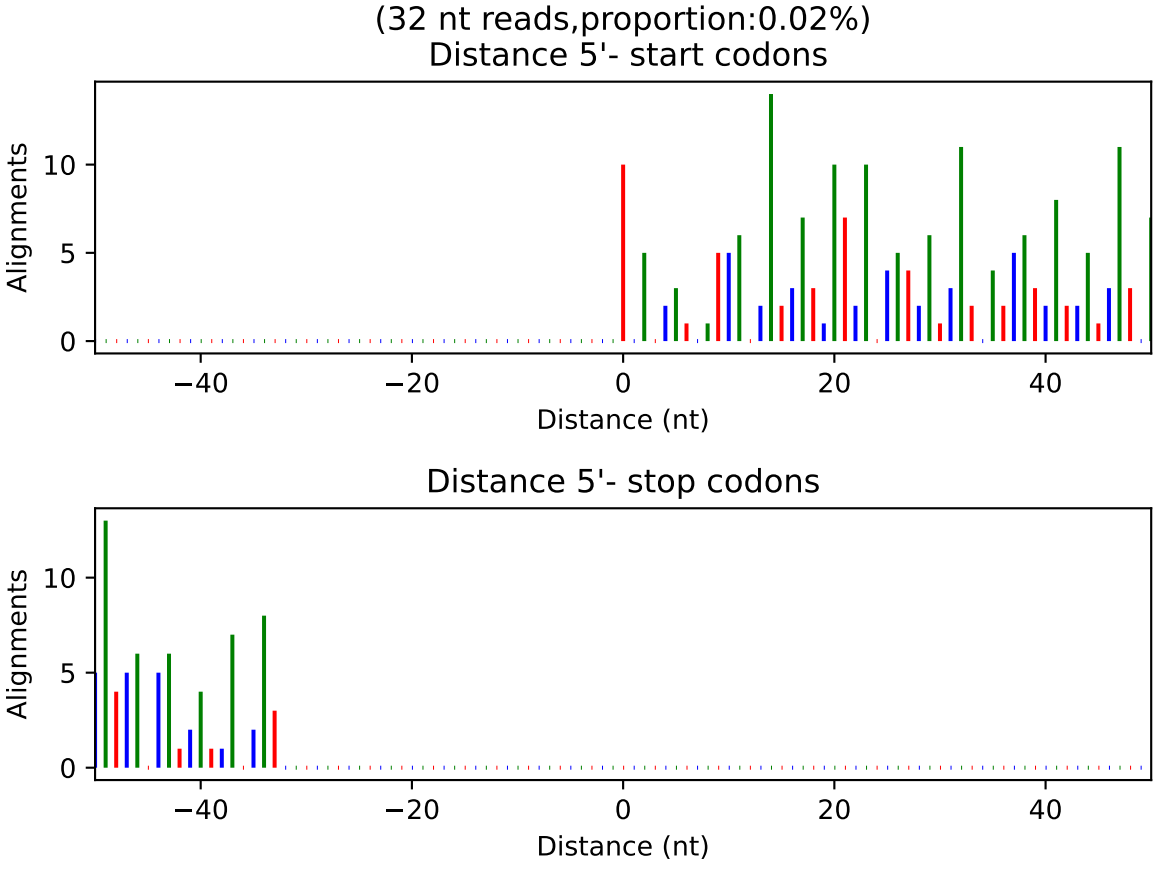

(27 nt reads,proportion:10.53%)
Distance 5'- start codons
Alignments
6000
4000
2000
0
−40
−20
0
20
40
Distance (nt)
Distance 5'- stop codons
Alignments
4000
3000
2000
1000
0
−40
−20
0
20
40
Distance (nt)

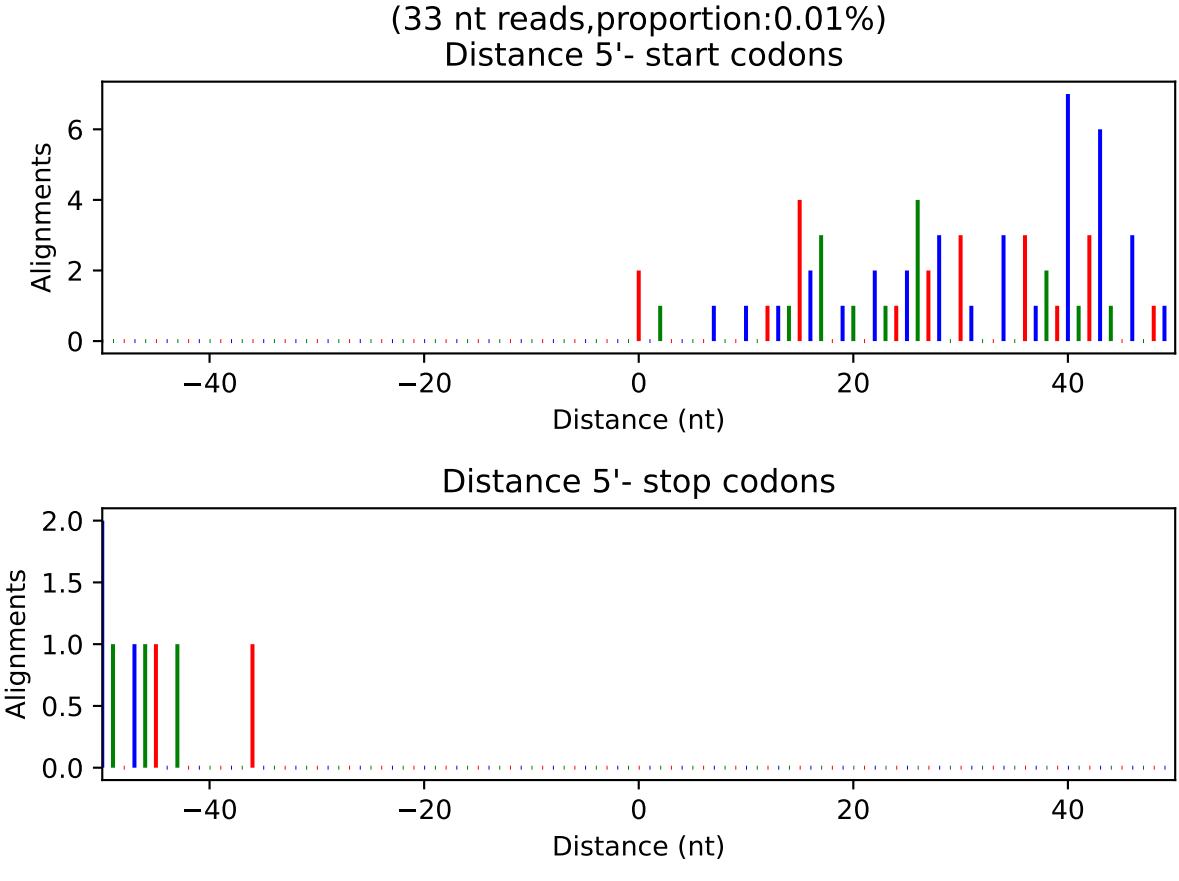

(28 nt reads,proportion:32.83%)
Distance 5'- start codons
Alignments
30000
20000
10000
0
−40
−20
−6
0
20
40
Distance (nt)
Distance 5'- stop codons
Alignments
20000
15000
10000
5000
0
−40
−20
−6
0
20
40
Distance (nt)

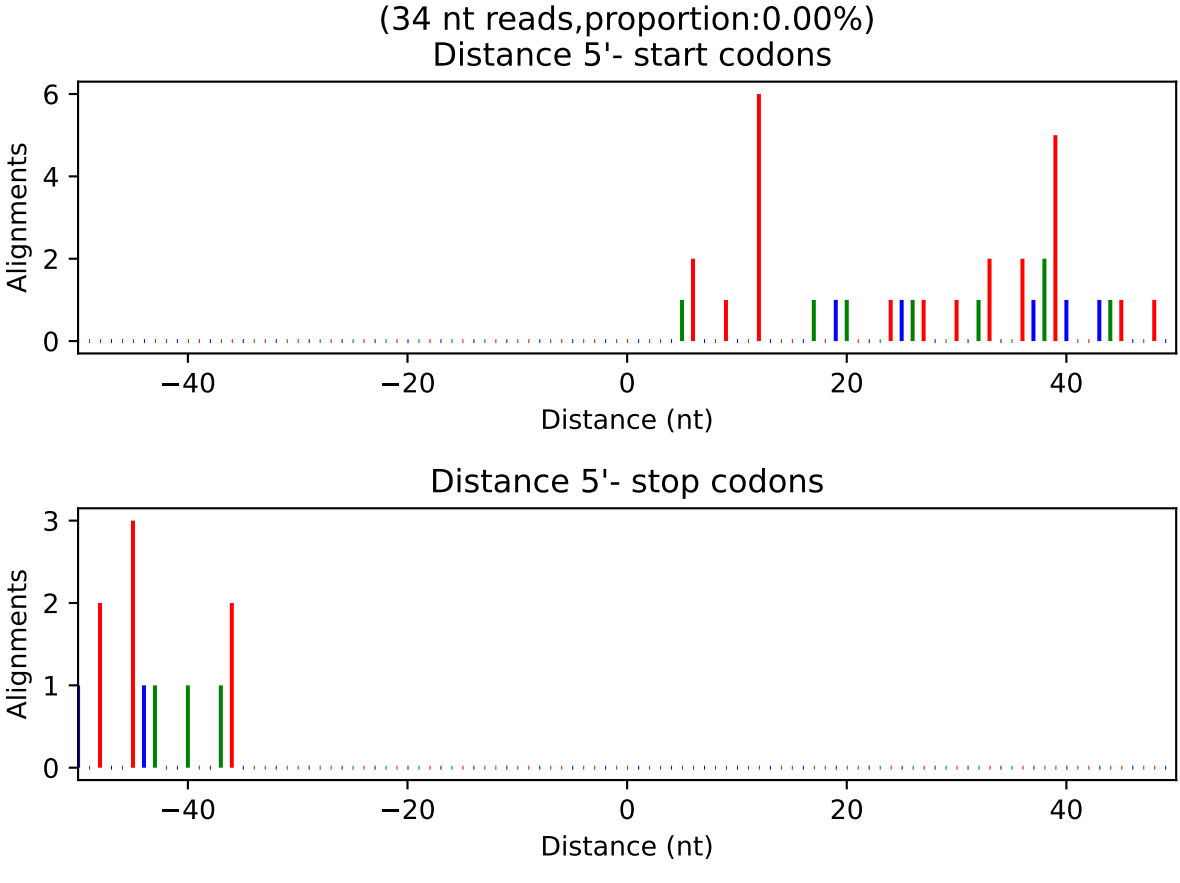

(29 nt reads,proportion:33.59%)
Distance 5'- start codons
Alignments
20000
10000
0
−40
−20
−4
0
20
40
Distance (nt)
Distance 5'- stop codons
Alignments
20000
15000
10000
5000
0
−40
−20
−4
0
20
40
Distance (nt)

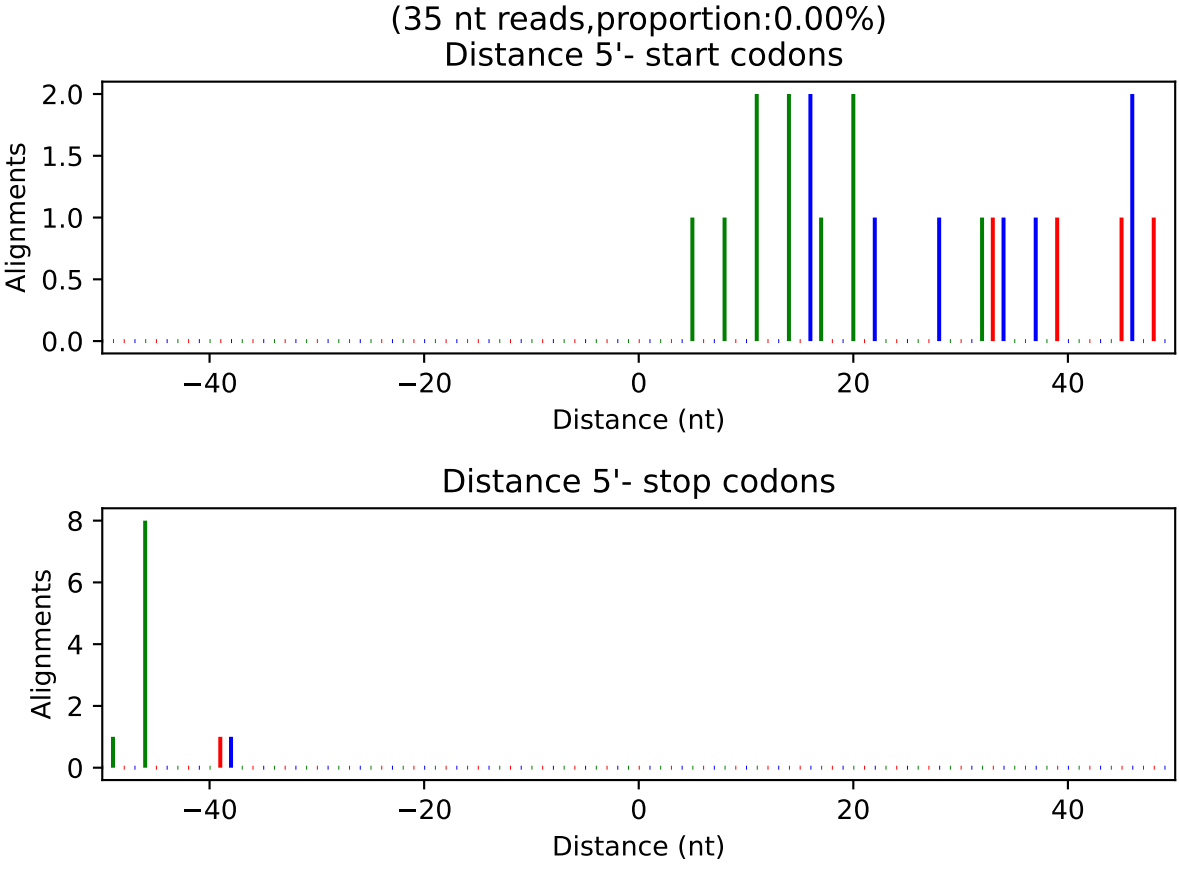

(30 nt reads,proportion:4.09%)
Distance 5'- start codons
Alignments
2000
1000
0
−40
−20
−5
0
20
40
Distance (nt)
Distance 5'- stop codons
Alignments
2000
1500
1000
500
0
−40
−20
−5
0
20
40
Distance (nt)


(31 nt reads,proportion:0.22%)
Distance 5'- start codons
Alignments
300
200
100
0
−40
−20
0
20
40
Distance (nt)
Distance 5'- stop codons
Alignments
80
60
40
20
0
−40
−20
0
20
40
Distance (nt)


(32 nt reads,proportion:0.02%)
Distance 5'- start codons
Alignments
0
5
10
−40
−20
0
20
40
Distance (nt)
Distance 5'- stop codons
Alignments
0
5
10
−40
−20
0
20
40
Distance (nt)


(33 nt reads,proportion:0.01%)
Distance 5'- start codons
Alignments
0
2
4
6
−40
−20
0
20
40
Distance (nt)
Distance 5'- stop codons
Alignments
0.0
0.5
1.0
1.5
2.0
−40
−20
0
20
40
Distance (nt)


(34 nt reads,proportion:0.00%)
Distance 5'- start codons
Alignments
0
2
4
6
−40
−20
0
20
40
Distance (nt)
Distance 5'- stop codons
Alignments
0
1
2
3
−40
−20
0
20
40
Distance (nt)


(35 nt reads,proportion:0.00%)
Distance 5'- start codons
Alignments
2.0
1.5
1.0
0.5
0.0
−40
−20
0
20
40
Distance (nt)
Distance 5'- stop codons
Alignments
8
6
4
2
0
−40
−20
0
20
40
Distance (nt)