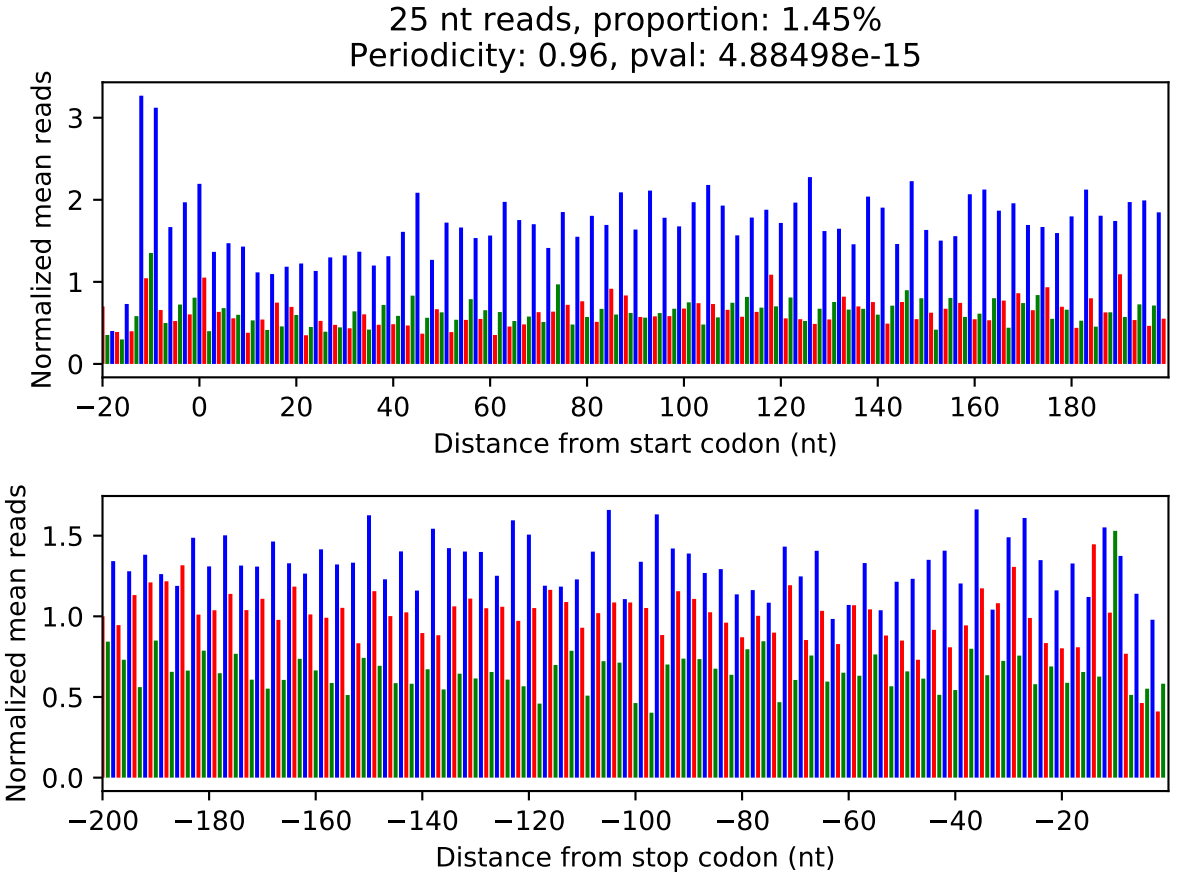
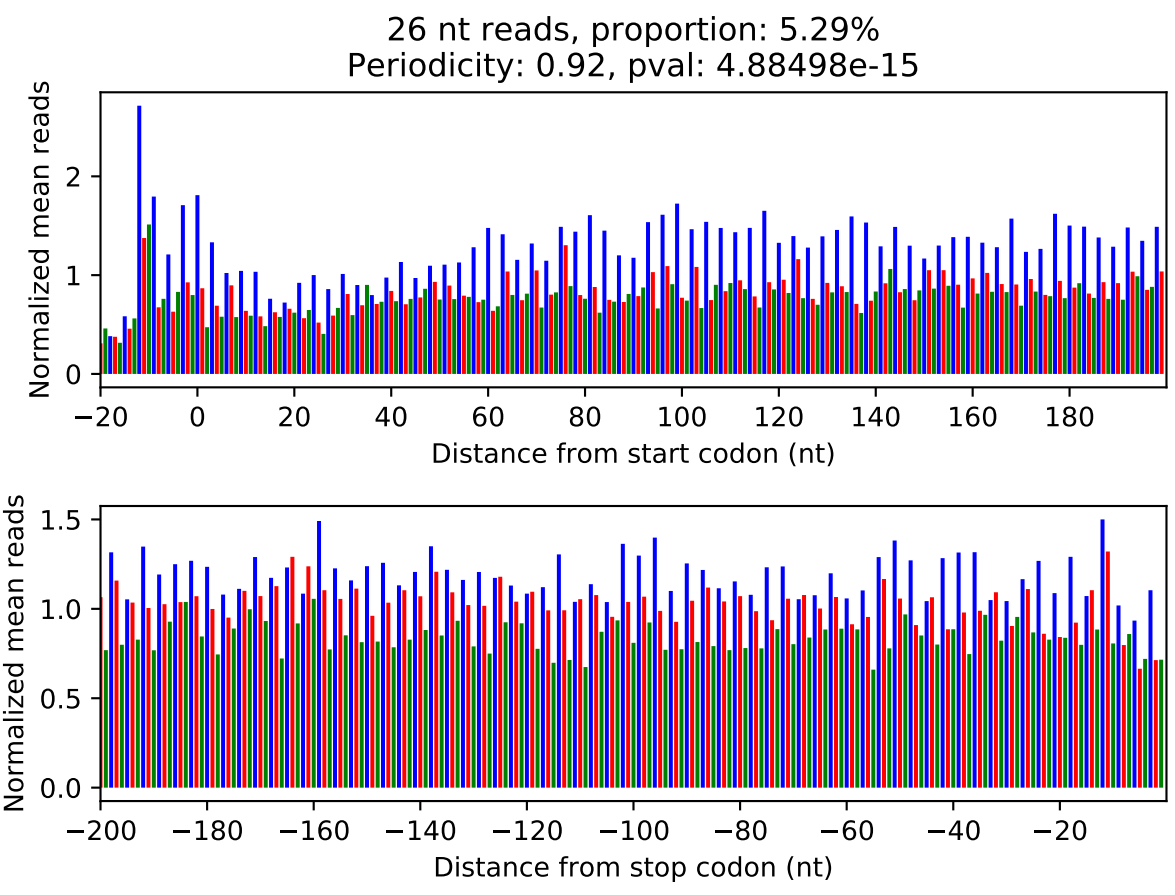
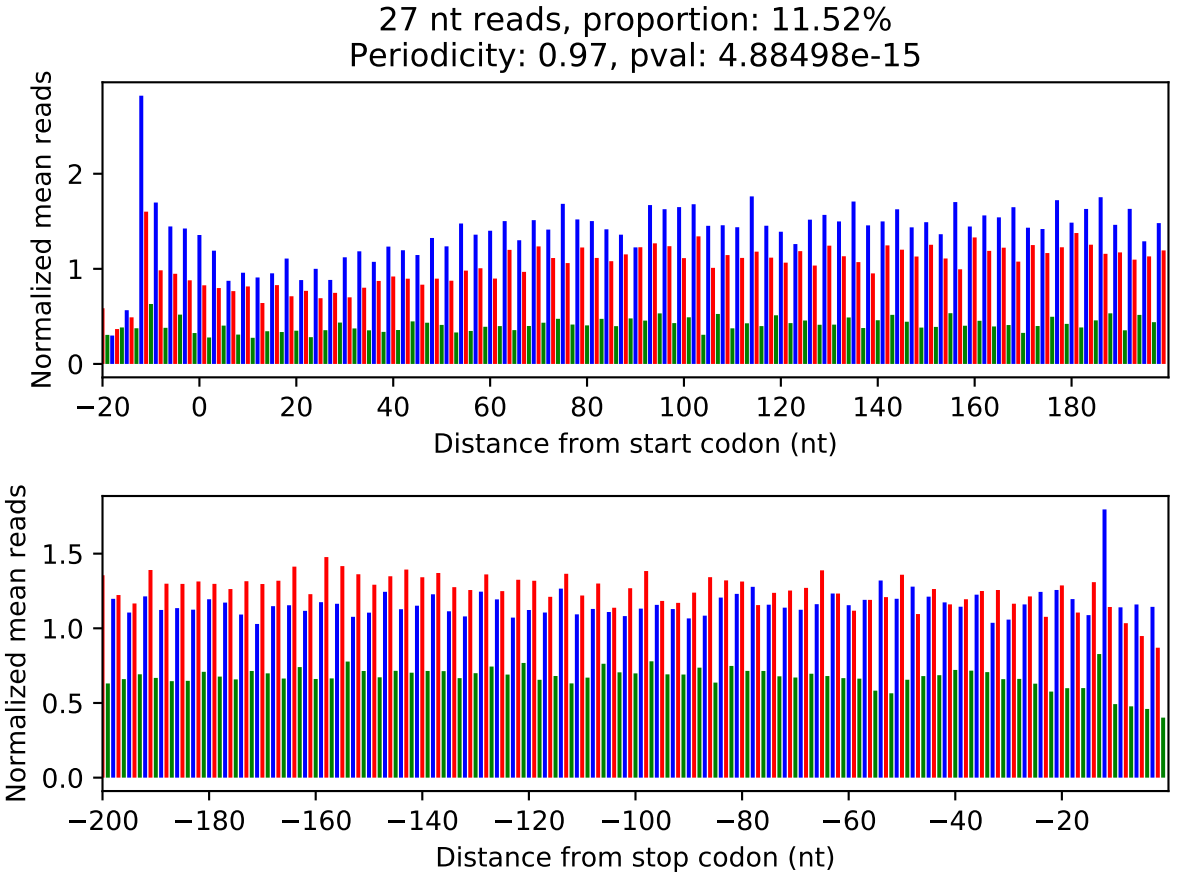
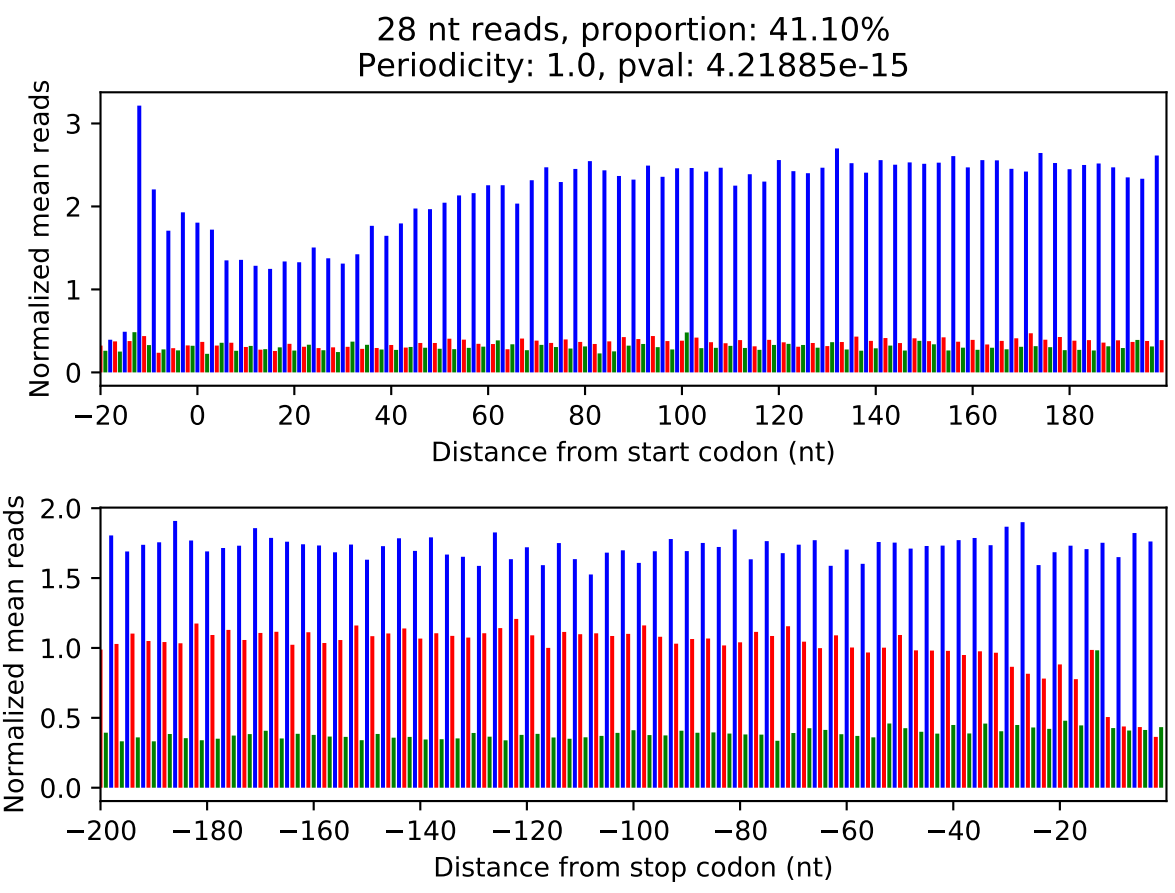
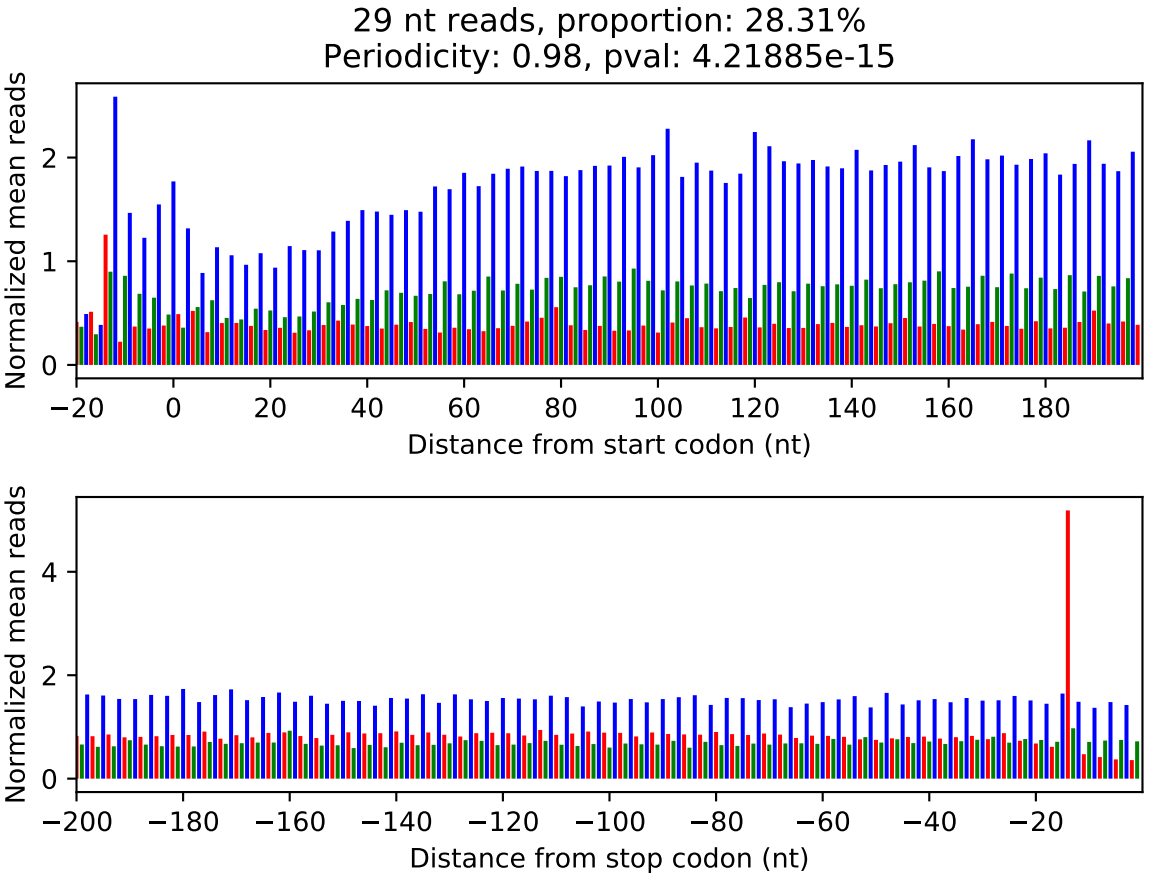
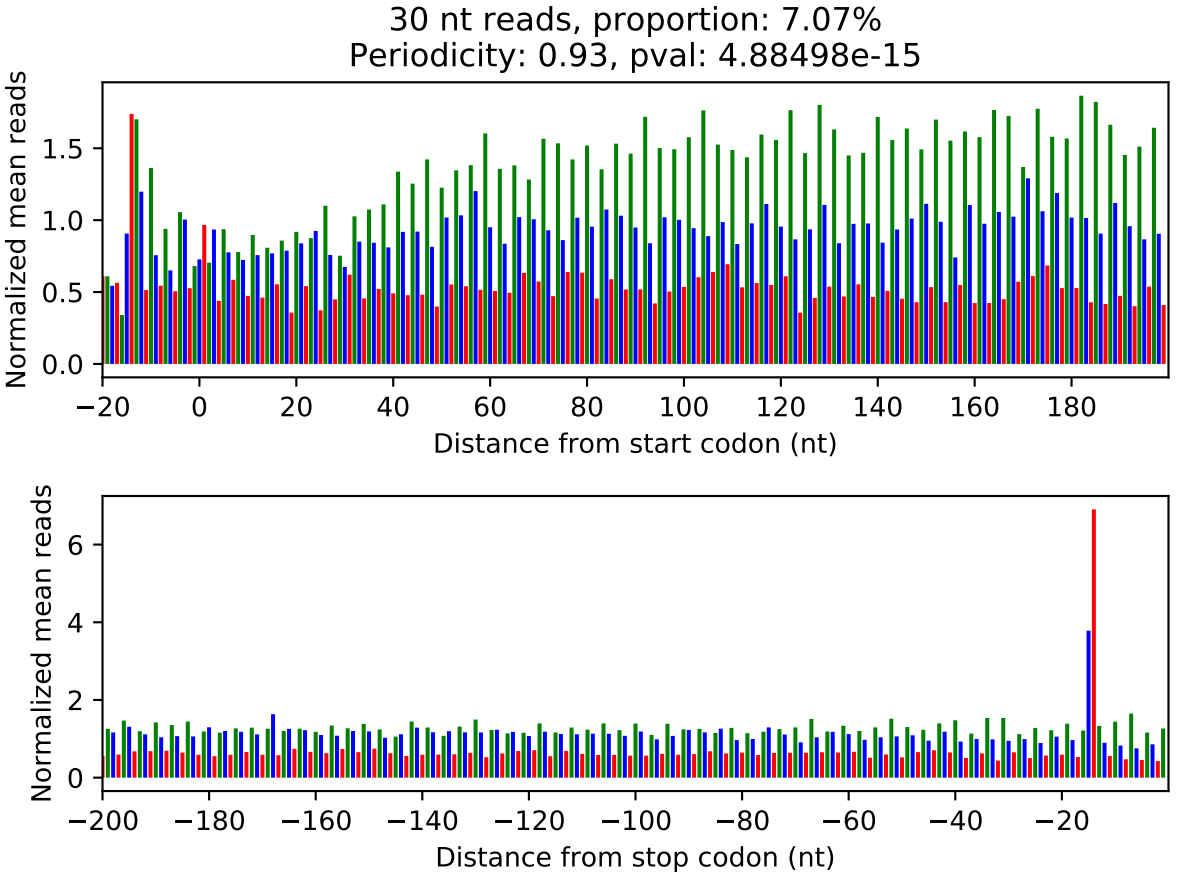

25 nt reads, proportion: 1.45%
Periodicity: 0.96, pval: 4.88498e-15
Normalized mean reads
0
1
2
3
−20
0
20
40
60
80
100
120
140
160
180
Distance from start codon (nt)
Normalized mean reads
0.0
0.5
1.0
1.5
−200
−180
−160
−140
−120
−100
−80
−60
−40
−20
Distance from stop codon (nt)

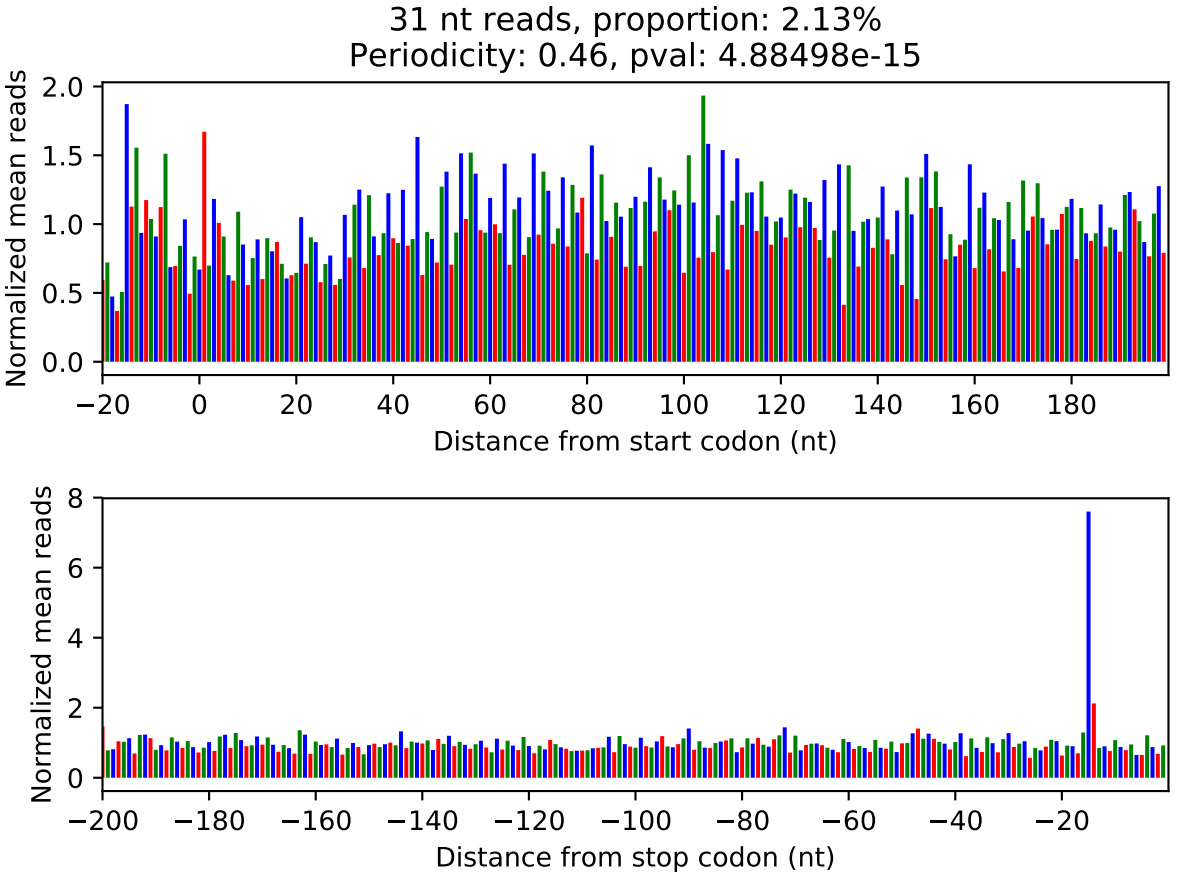

26 nt reads, proportion: 5.29%
Periodicity: 0.92, pval: 4.88498e-15
Normalized mean reads
0
1
2
−20
0
20
40
60
80
100
120
140
160
180
Distance from start codon (nt)
Normalized mean reads
0.0
0.5
1.0
1.5
−200
−180
−160
−140
−120
−100
−80
−60
−40
−20
Distance from stop codon (nt)

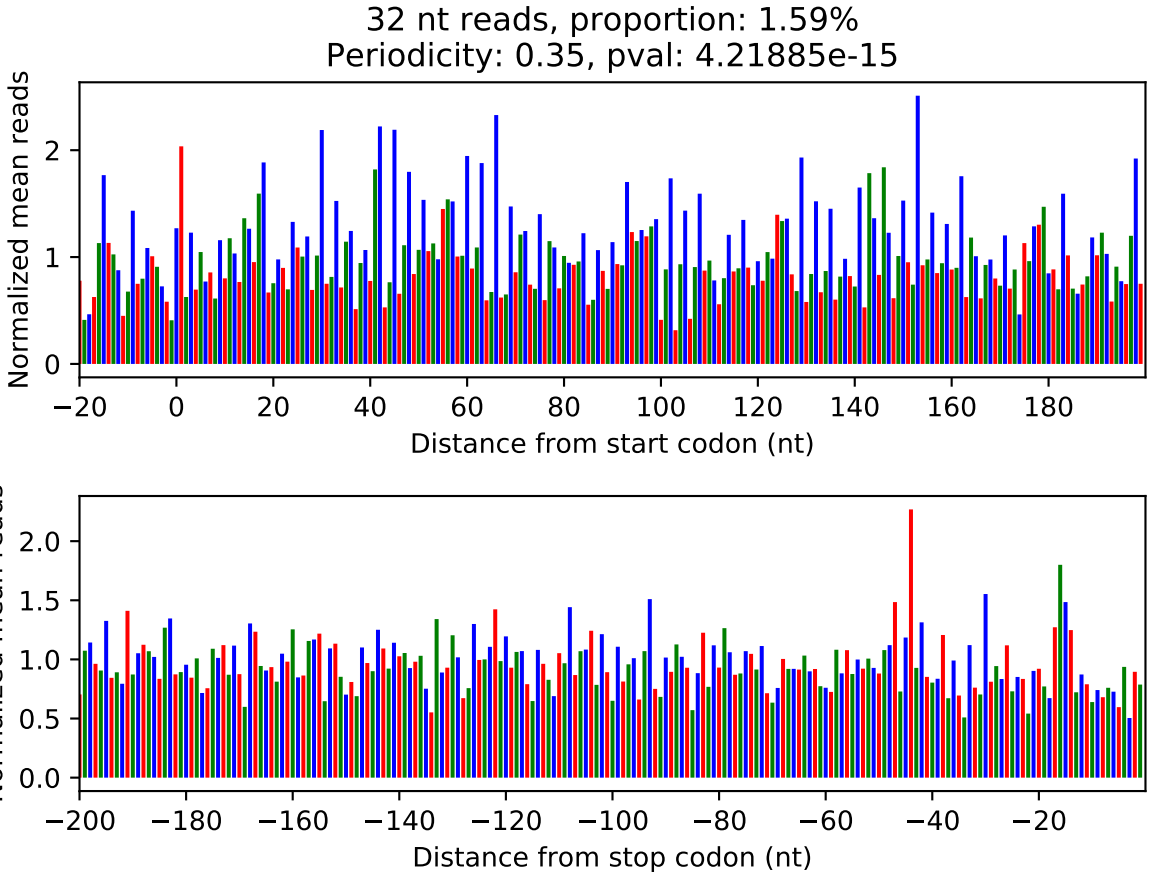

27 nt reads, proportion: 11.52%
Periodicity: 0.97, pval: 4.88498e-15
Normalized mean reads
0
1
2
−20
0
20
40
60
80
100
120
140
160
180
Distance from start codon (nt)
Normalized mean reads
0.0
0.5
1.0
1.5
−200
−180
−160
−140
−120
−100
−80
−60
−40
−20
Distance from stop codon (nt)

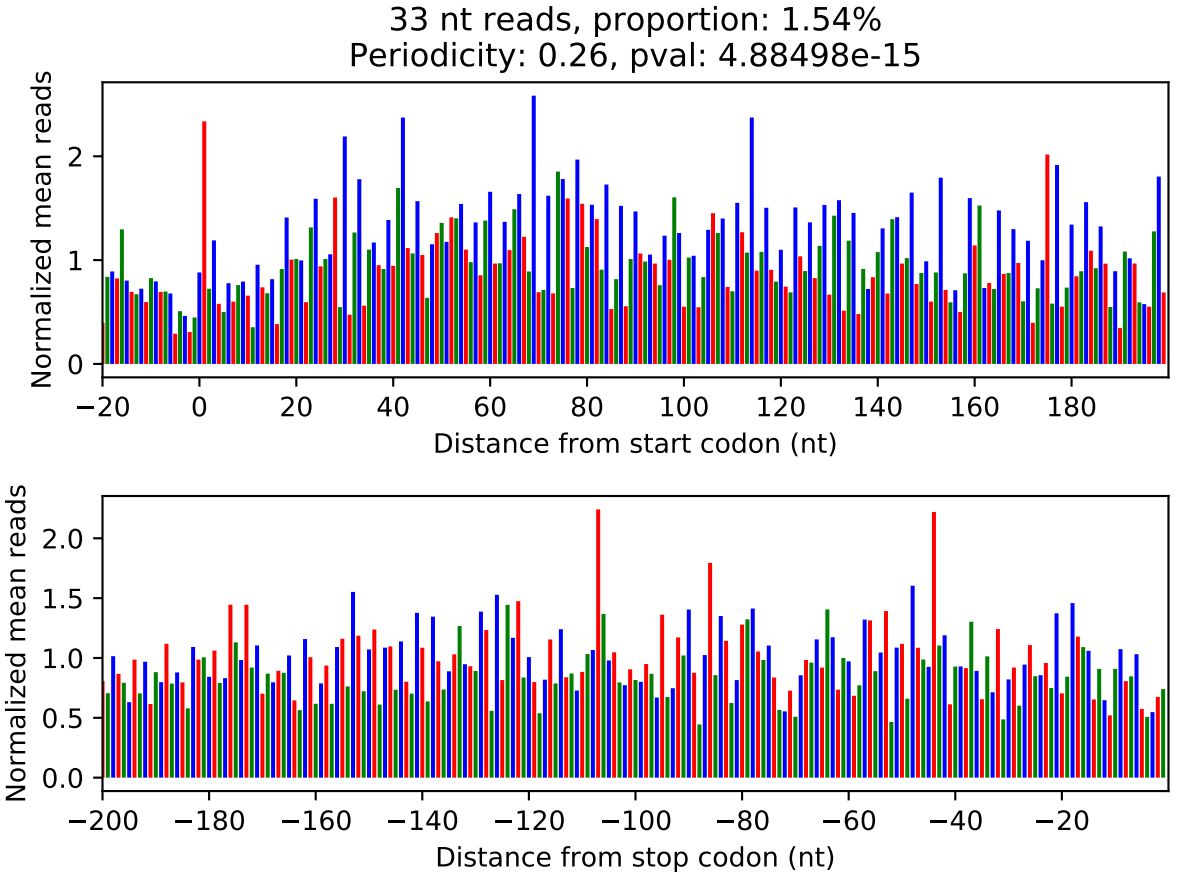

28 nt reads, proportion: 41.10%
Periodicity: 1.0, pval: 4.21885e-15
Normalized mean reads
0
1
2
3
−20
0
20
40
60
80
100
120
140
160
180
Distance from start codon (nt)
Normalized mean reads
0.0
0.5
1.0
1.5
2.0
−200
−180
−160
−140
−120
−100
−80
−60
−40
−20
Distance from stop codon (nt)


29 nt reads, proportion: 28.31%
Periodicity: 0.98, pval: 4.21885e-15
Normalized mean reads
0
1
2
−20
0
20
40
60
80
100
120
140
160
180
Distance from start codon (nt)
Normalized mean reads
0
2
4
−200
−180
−160
−140
−120
−100
−80
−60
−40
−20
Distance from stop codon (nt)


30 nt reads, proportion: 7.07%
Periodicity: 0.93, pval: 4.88498e-15
Normalized mean reads
0.0
0.5
1.0
1.5
−20
0
20
40
60
80
100
120
140
160
180
Distance from start codon (nt)
Normalized mean reads
0
2
4
6
−200
−180
−160
−140
−120
−100
−80
−60
−40
−20
Distance from stop codon (nt)


31 nt reads, proportion: 2.13%
Periodicity: 0.46, pval: 4.88498e-15
Normalized mean reads
0.0
0.5
1.0
1.5
2.0
−20
0
20
40
60
80
100
120
140
160
180
Distance from start codon (nt)
Normalized mean reads
0
2
4
6
8
−200
−180
−160
−140
−120
−100
−80
−60
−40
−20
Distance from stop codon (nt)


32 nt reads, proportion: 1.59%
Periodicity: 0.35, pval: 4.21885e-15
Normalized mean reads
0
1
2
−20
0
20
40
60
80
100
120
140
160
180
Distance from start codon (nt)
Normalized mean reads
0.0
0.5
1.0
1.5
2.0
−200
−180
−160
−140
−120
−100
−80
−60
−40
−20
Distance from stop codon (nt)


33 nt reads, proportion: 1.54%
Periodicity: 0.26, pval: 4.88498e-15
Normalized mean reads
0
1
2
−20
0
20
40
60
80
100
120
140
160
180
Distance from start codon (nt)
Normalized mean reads
0.0
0.5
1.0
1.5
2.0
−200
−180
−160
−140
−120
−100
−80
−60
−40
−20
Distance from stop codon (nt)