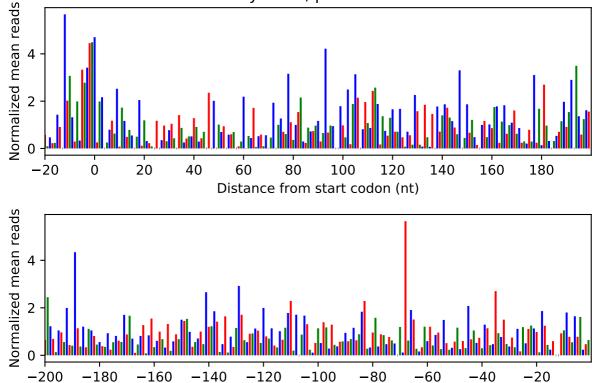
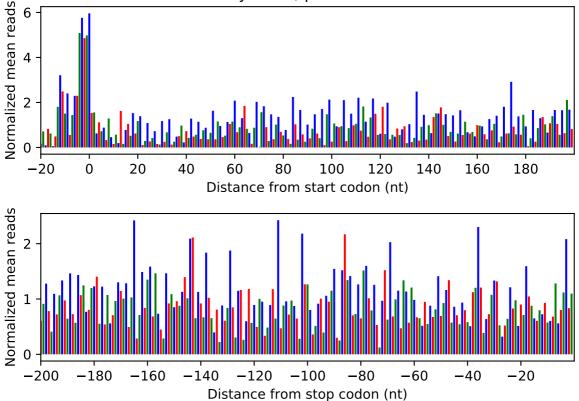


18 nt reads, proportion: 0.44% Periodicity: 0.12, pval: 7.71571e-11

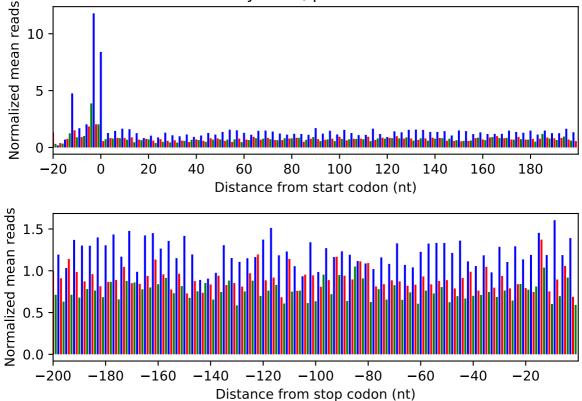


Distance from stop codon (nt)

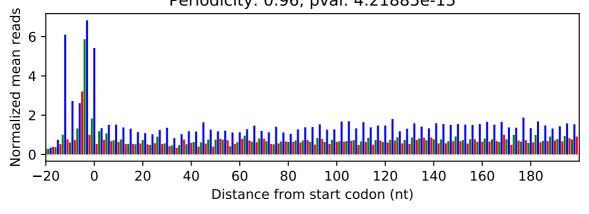
19 nt reads, proportion: 0.49% Periodicity: 0.29, pval: 4.88498e-15

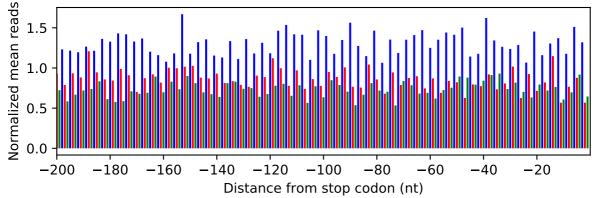


20 nt reads, proportion: 1.71% Periodicity: 0.92, pval: 4.21885e-15

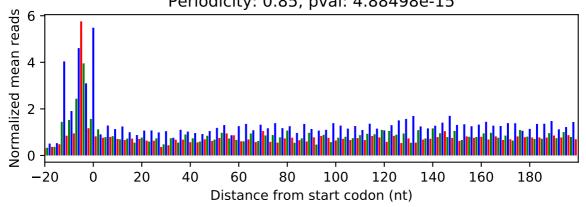


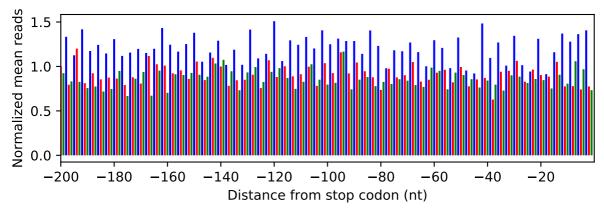
21 nt reads, proportion: 2.68% Periodicity: 0.96, pval: 4.21885e-15



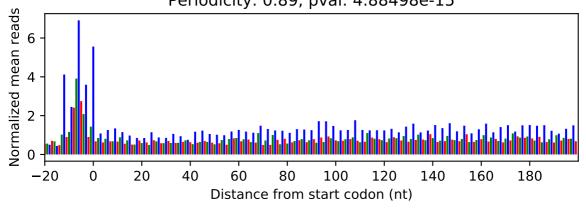


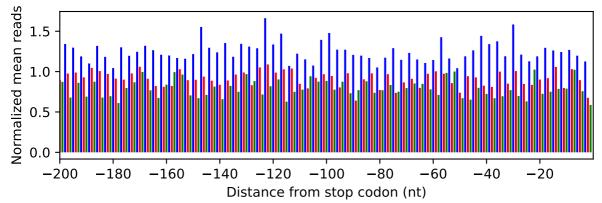
22 nt reads, proportion: 1.88% Periodicity: 0.85, pval: 4.88498e-15



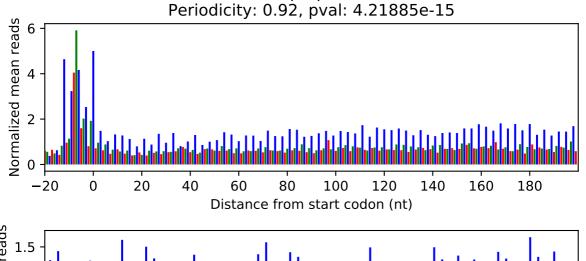


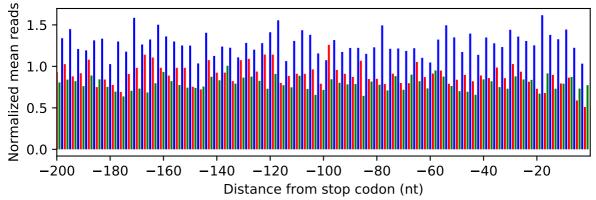
23 nt reads, proportion: 2.05% Periodicity: 0.89, pval: 4.88498e-15



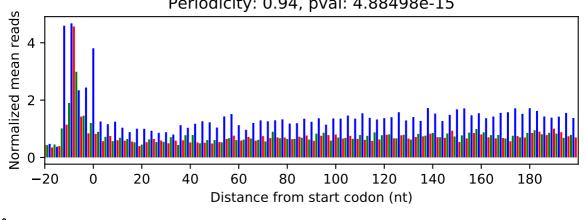


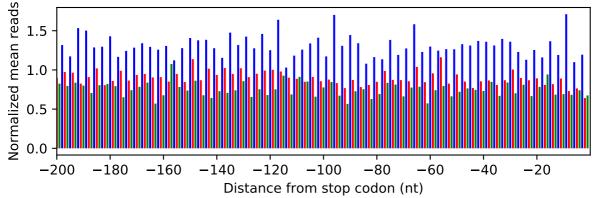
24 nt reads, proportion: 2.65%



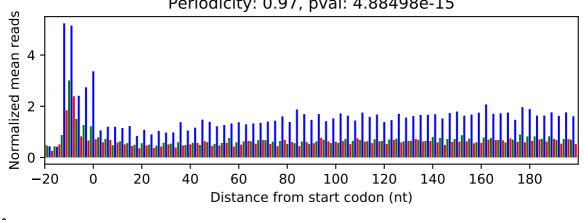


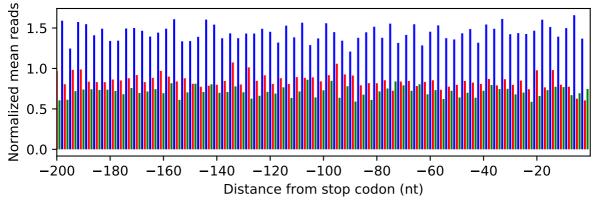
25 nt reads, proportion: 4.07% Periodicity: 0.94, pval: 4.88498e-15



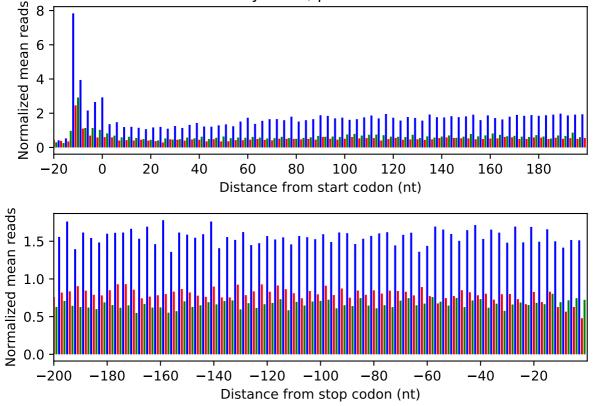


26 nt reads, proportion: 6.48% Periodicity: 0.97, pval: 4.88498e-15

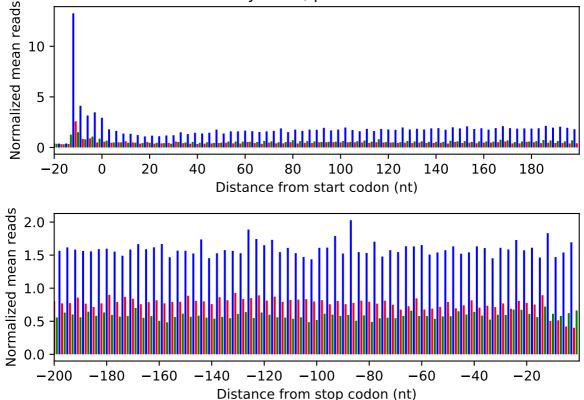




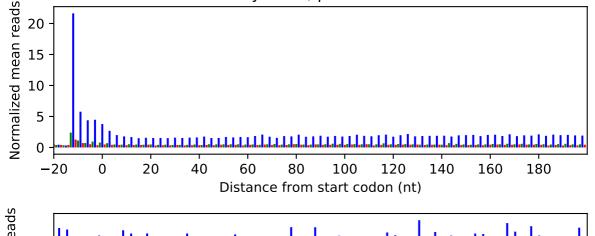
27 nt reads, proportion: 11.21% Periodicity: 0.99, pval: 4.88498e-15

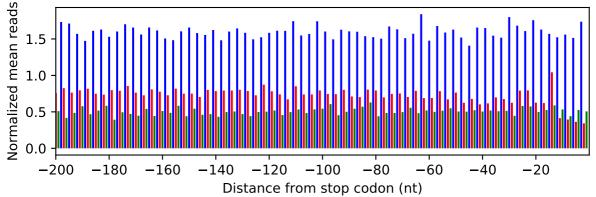


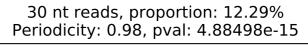
28 nt reads, proportion: 17.20% Periodicity: 0.99, pval: 4.88498e-15

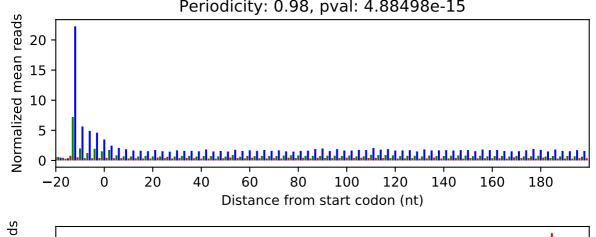


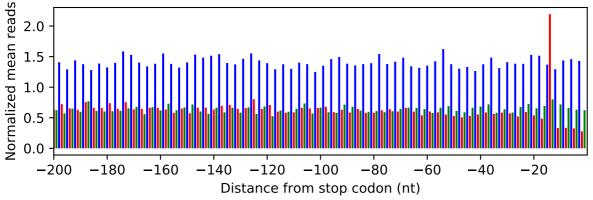
29 nt reads, proportion: 20.37% Periodicity: 0.98, pval: 4.88498e-15



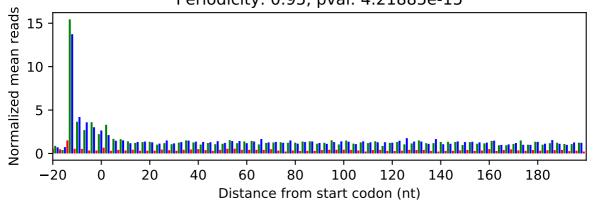


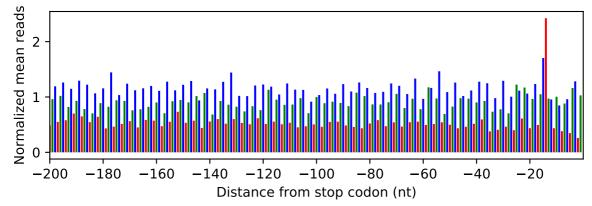




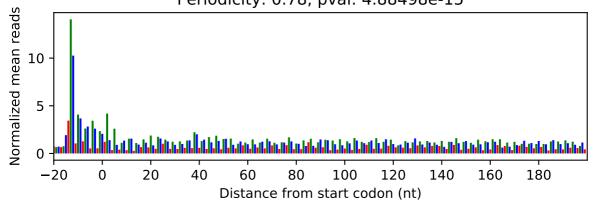


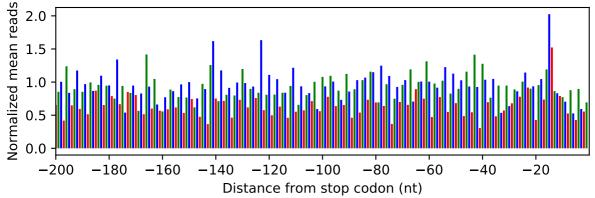
31 nt reads, proportion: 7.71% Periodicity: 0.95, pval: 4.21885e-15





32 nt reads, proportion: 5.07% Periodicity: 0.78, pval: 4.88498e-15





33 nt reads, proportion: 2.76% Periodicity: 0.2, pval: 4.21885e-15 0 20 40 180 -2060 80 100 120 140 160 Distance from start codon (nt) -20 -200-180-160-60 -40140 -120-100-80

Distance from stop codon (nt)

Normalized mean reads

10.0

7.5

5.0

2.5

0.0

1.5

1.0

0.0

Normalized mean reads

34 nt reads, proportion: 0.57% Periodicity: 0.044, pval: 0.000171387

