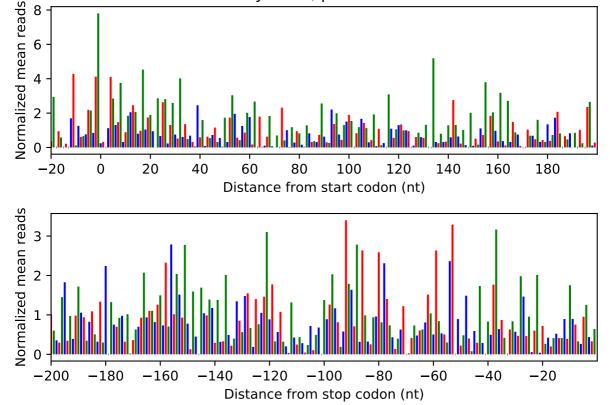
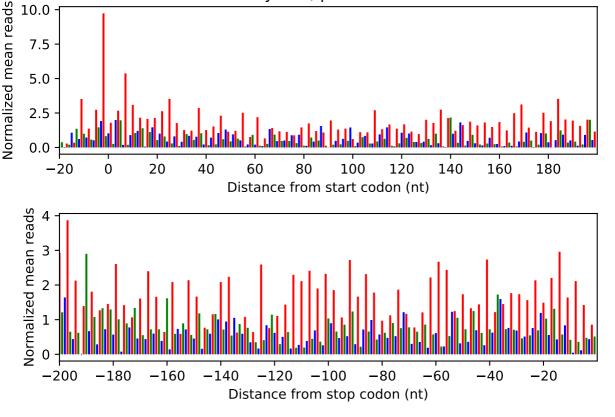
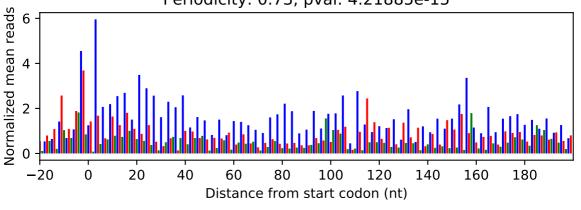
17 nt reads, proportion: 1.90% Periodicity: 0.17, pval: 6.66134e-15

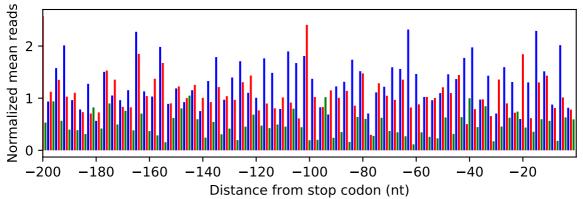


18 nt reads, proportion: 7.08% Periodicity: 0.7, pval: 4.88498e-15

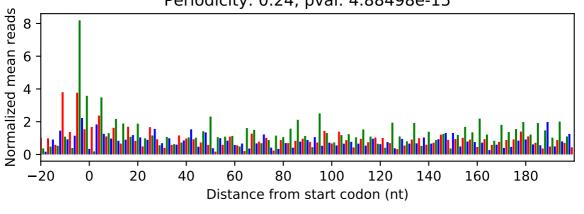


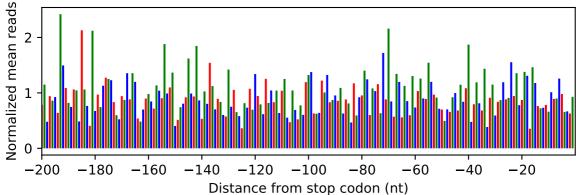
19 nt reads, proportion: 0.85% Periodicity: 0.73, pval: 4.21885e-15



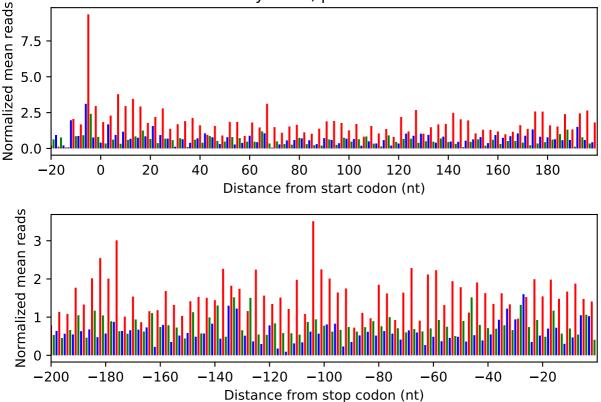


20 nt reads, proportion: 1.19% Periodicity: 0.24, pval: 4.88498e-15

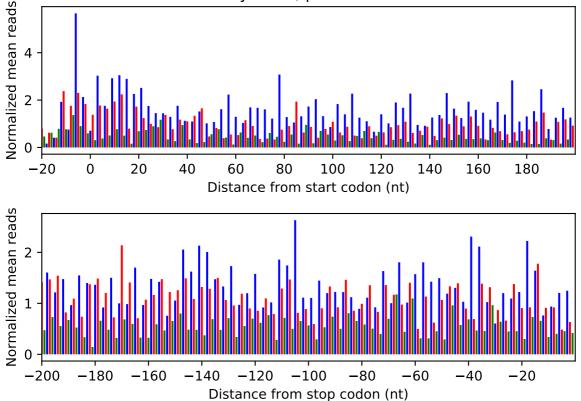




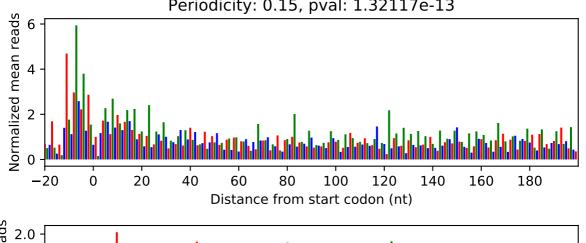
21 nt reads, proportion: 0.88% Periodicity: 0.84, pval: 4.88498e-15

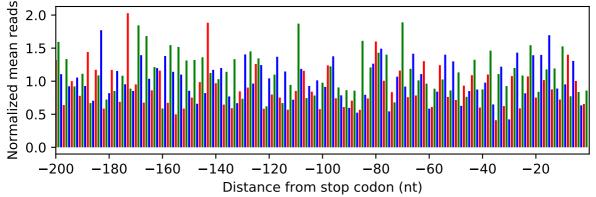


22 nt reads, proportion: 1.41% Periodicity: 0.78, pval: 4.88498e-15

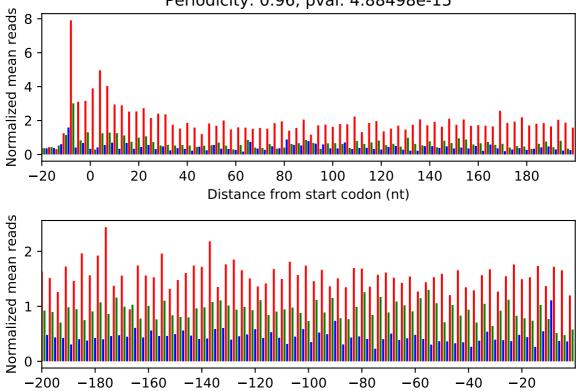


23 nt reads, proportion: 1.15% Periodicity: 0.15, pval: 1.32117e-13



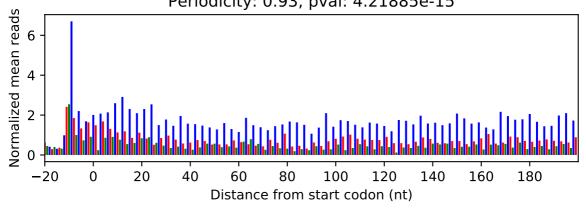


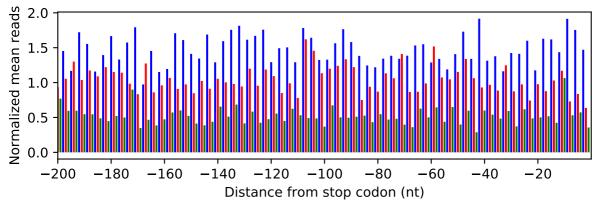
24 nt reads, proportion: 6.17% Periodicity: 0.96, pval: 4.88498e-15



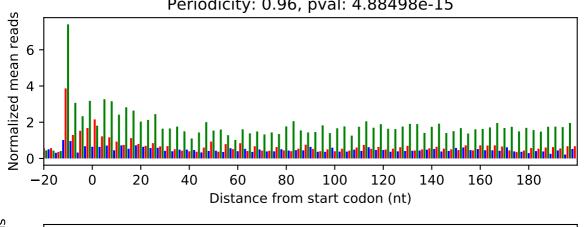
Distance from stop codon (nt)

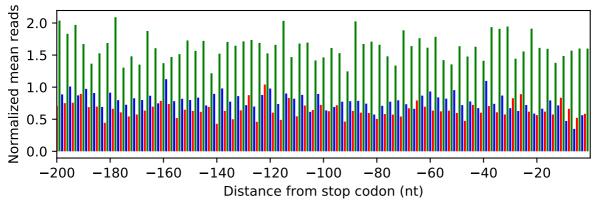
25 nt reads, proportion: 5.64% Periodicity: 0.93, pval: 4.21885e-15

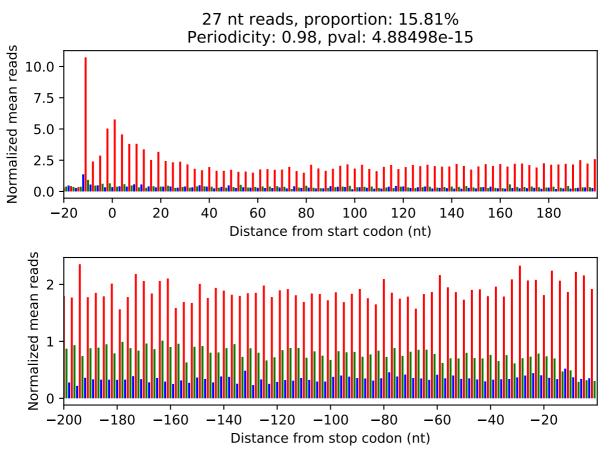




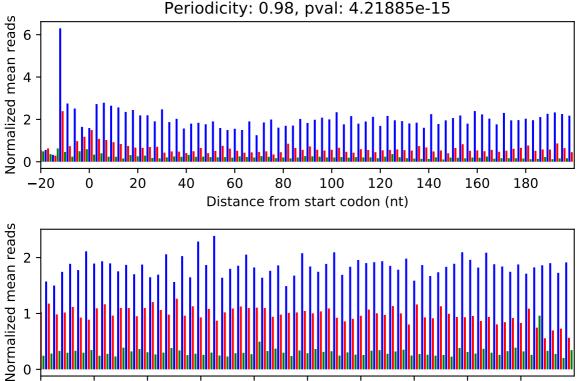
26 nt reads, proportion: 9.06% Periodicity: 0.96, pval: 4.88498e-15







28 nt reads, proportion: 16.43%



-100Distance from stop codon (nt)

-80

-60

-40

-200

-180

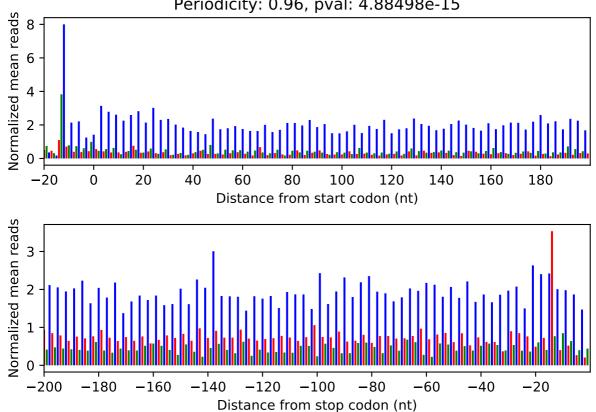
-160

140

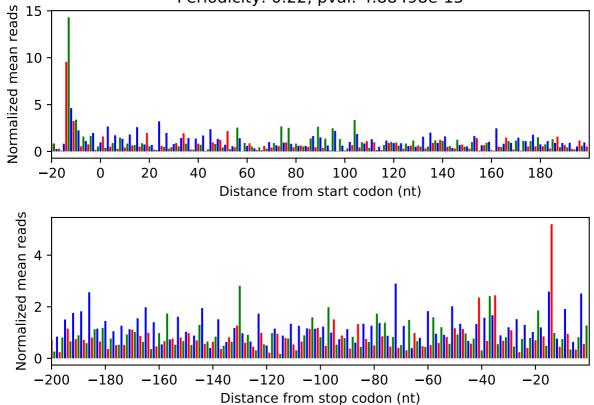
-120

**-**20

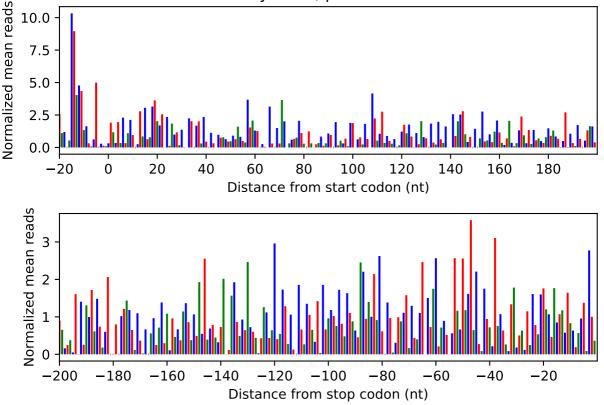
29 nt reads, proportion: 7.85% Periodicity: 0.96, pval: 4.88498e-15



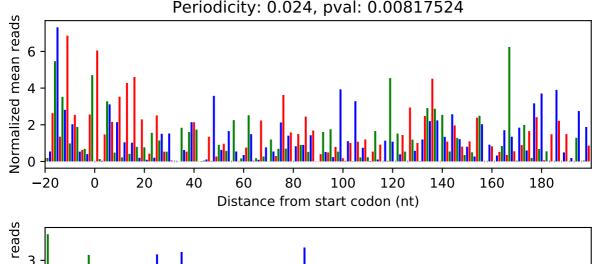
30 nt reads, proportion: 6.41% Periodicity: 0.22, pval: 4.88498e-15

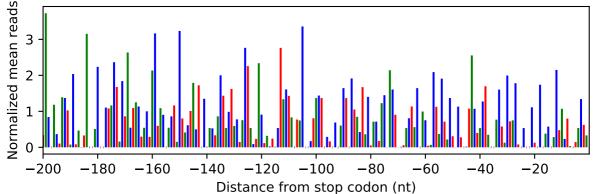


31 nt reads, proportion: 5.93% Periodicity: 0.12, pval: 1.66421e-11



32 nt reads, proportion: 5.22% Periodicity: 0.024, pval: 0.00817524





33 nt reads, proportion: 3.68% Periodicity: 0.029, pval: 0.00478013 Normalized mean reads 7.5 5.0 2.5 0.0 20 40 60 -200 80 100 120 140 160 180 Distance from start codon (nt) Normalized mean reads 10.0 7.5 5.0 2.5 0.0 -200-180-160-80 -60 -20 -140-120-100-40Distance from stop codon (nt)

34 nt reads, proportion: 3.33% Periodicity: 0.021, pval: 0.0388234

