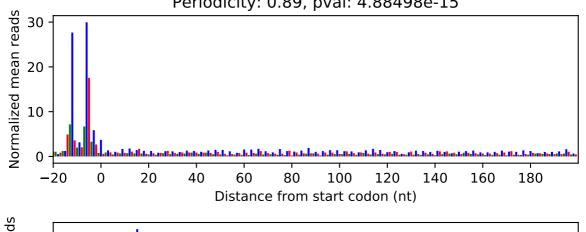
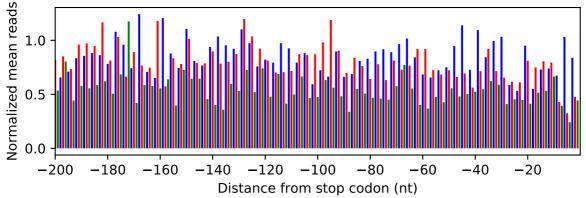
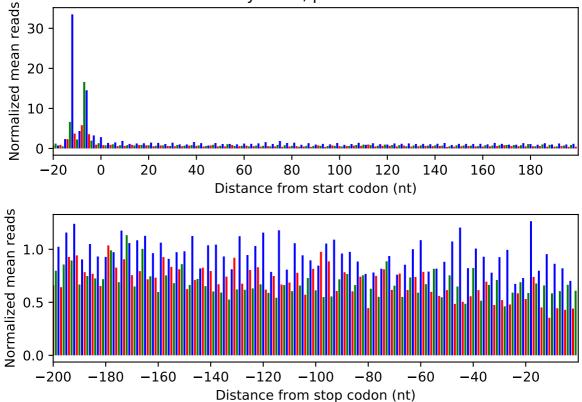
23 nt reads, proportion: 0.65% Periodicity: 0.89, pval: 4.88498e-15

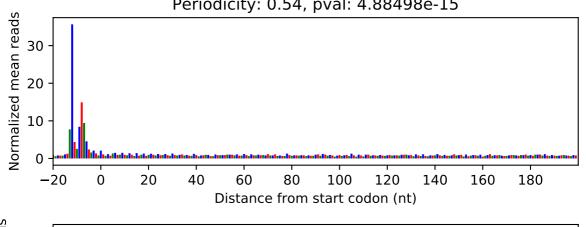


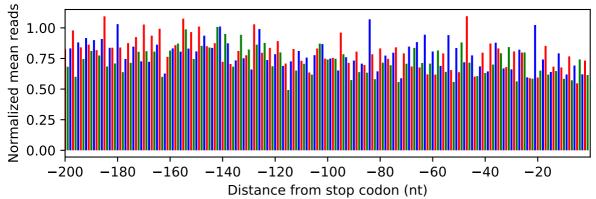


24 nt reads, proportion: 1.68% Periodicity: 0.91, pval: 4.21885e-15

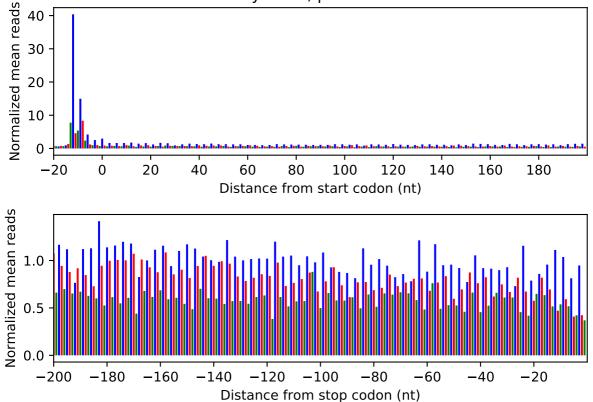


25 nt reads, proportion: 2.80% Periodicity: 0.54, pval: 4.88498e-15

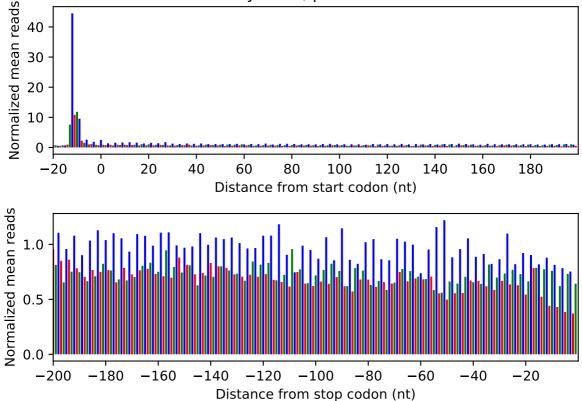




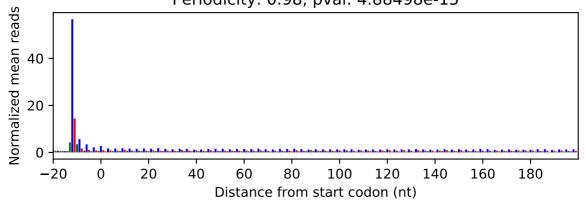
26 nt reads, proportion: 3.84% Periodicity: 0.96, pval: 4.21885e-15

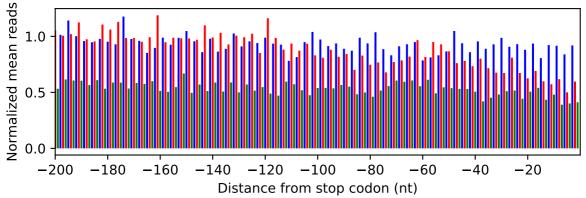


27 nt reads, proportion: 9.41% Periodicity: 0.94, pval: 4.88498e-15

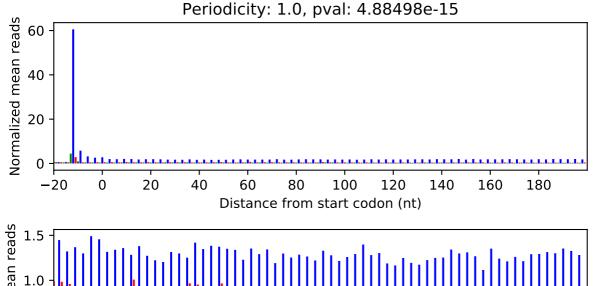


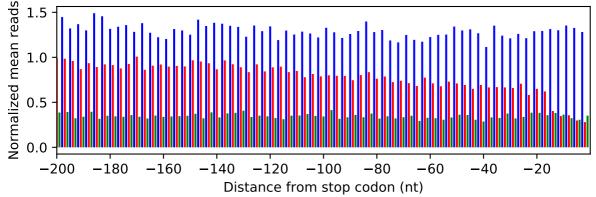
28 nt reads, proportion: 9.13% Periodicity: 0.98, pval: 4.88498e-15

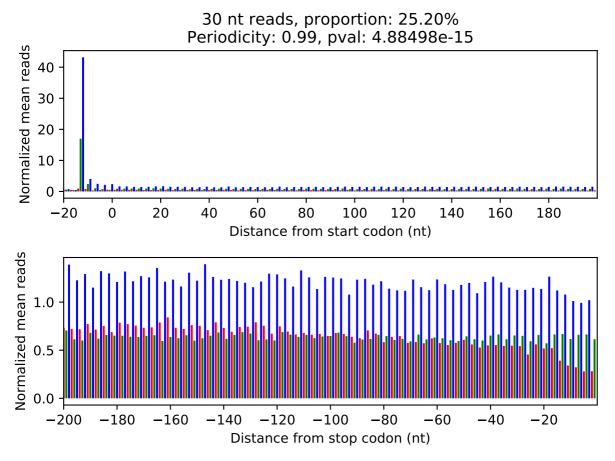


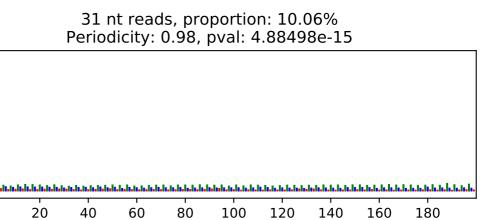


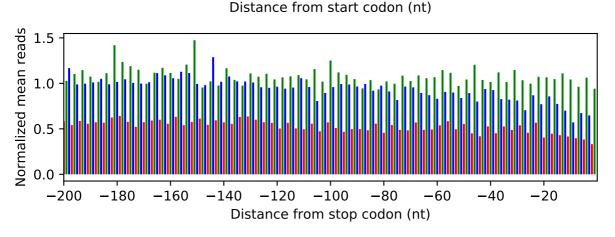
29 nt reads, proportion: 26.90%











Normalized mean reads

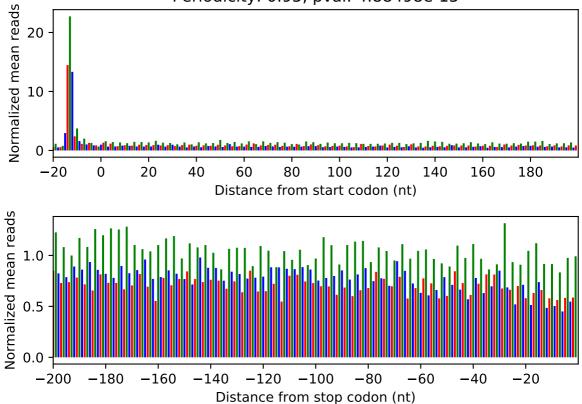
20

10

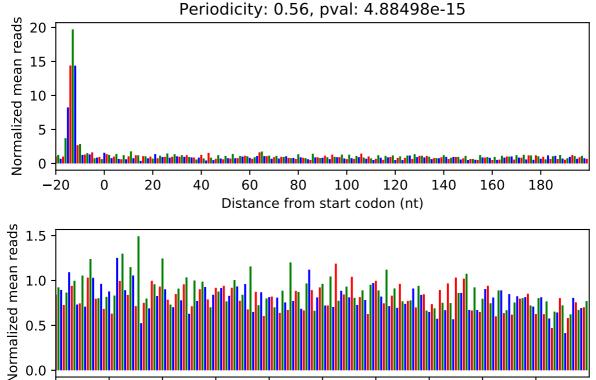
-20

0

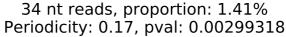
32 nt reads, proportion: 3.81% Periodicity: 0.95, pval: 4.88498e-15

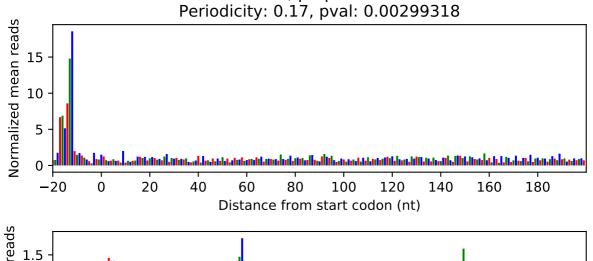


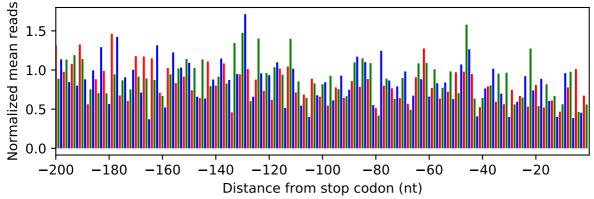
33 nt reads, proportion: 2.34%



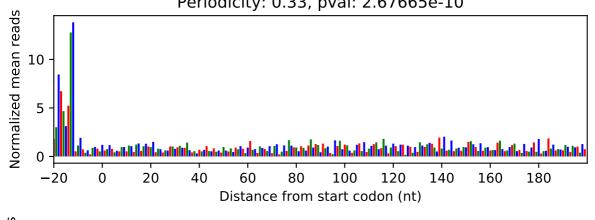
-180-160-140-120-100-60 -40-20 -200-80 Distance from stop codon (nt)

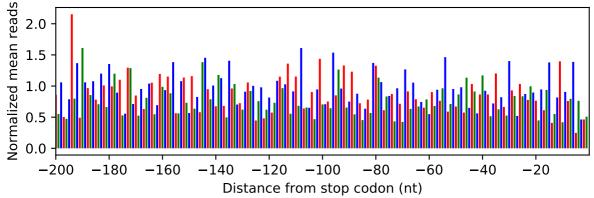






35 nt reads, proportion: 1.75% Periodicity: 0.33, pval: 2.67665e-10





36 nt reads, proportion: 1.03% Periodicity: 0.4, pval: 1.08802e-14

