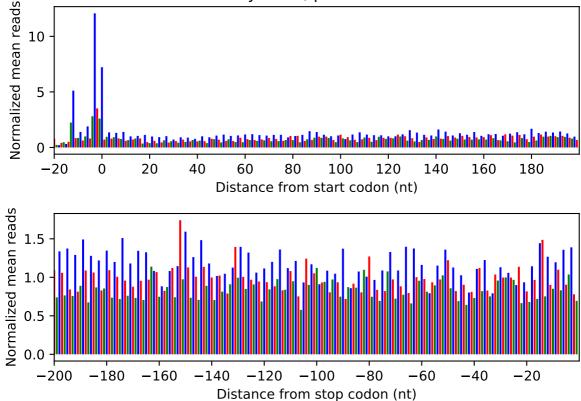
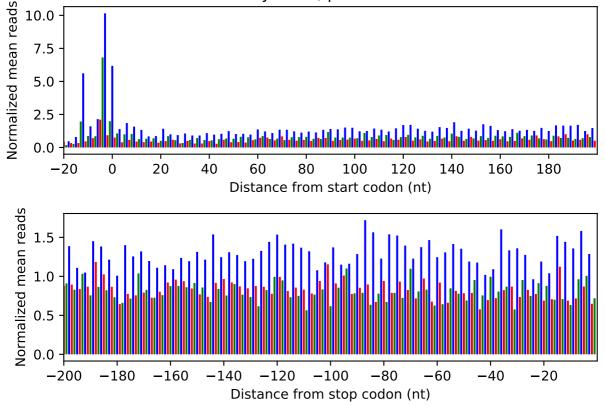
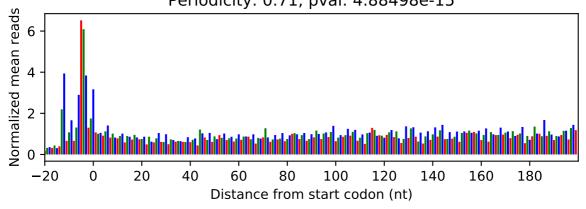
20 nt reads, proportion: 1.30% Periodicity: 0.85, pval: 4.21885e-15

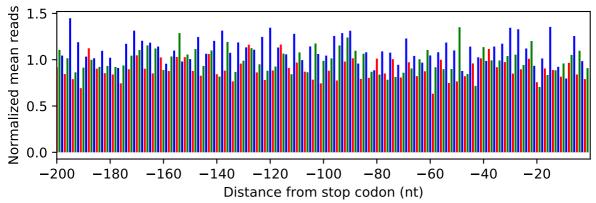


21 nt reads, proportion: 1.43% Periodicity: 0.97, pval: 4.21885e-15

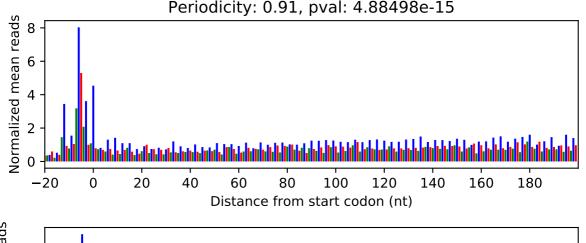


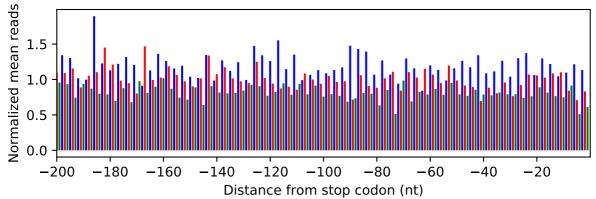
22 nt reads, proportion: 1.30% Periodicity: 0.71, pval: 4.88498e-15



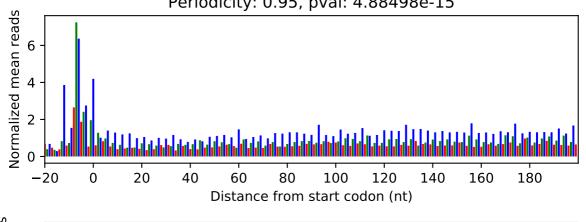


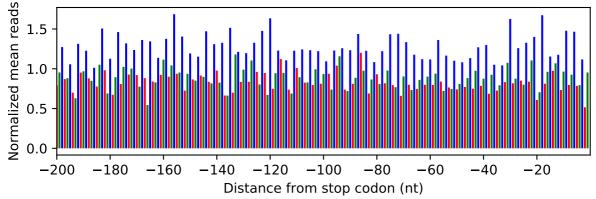
23 nt reads, proportion: 1.35% Periodicity: 0.91, pval: 4.88498e-15



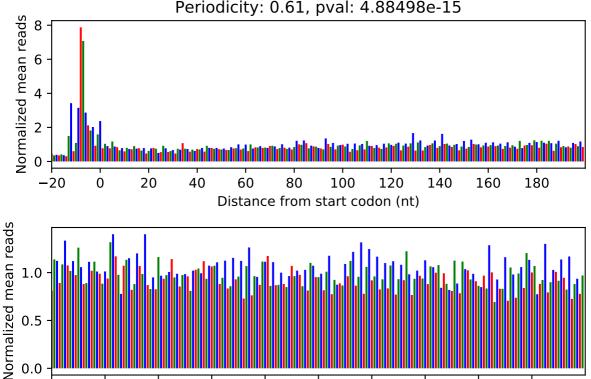


24 nt reads, proportion: 1.59% Periodicity: 0.95, pval: 4.88498e-15





25 nt reads, proportion: 1.76% Periodicity: 0.61, pval: 4.88498e-15



-100

Distance from stop codon (nt)

-80

-200

-180

-160

-140

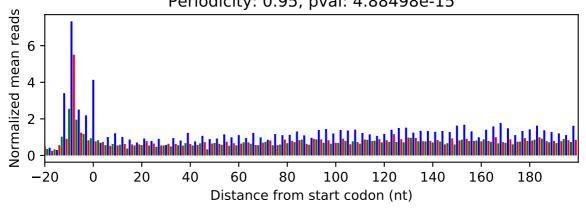
-120

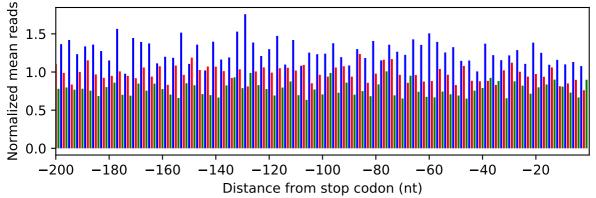
-20

-60

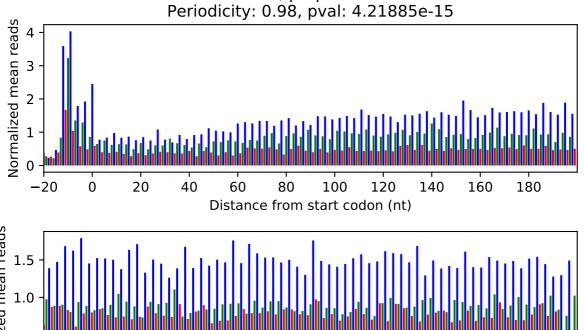
-40

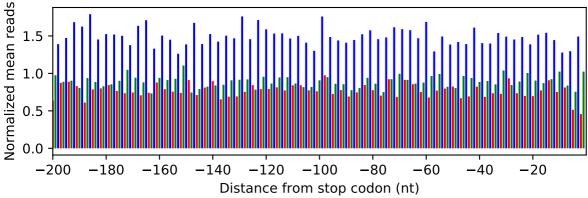
26 nt reads, proportion: 2.84% Periodicity: 0.95, pval: 4.88498e-15

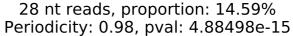


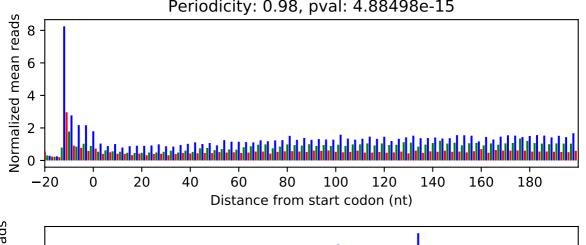


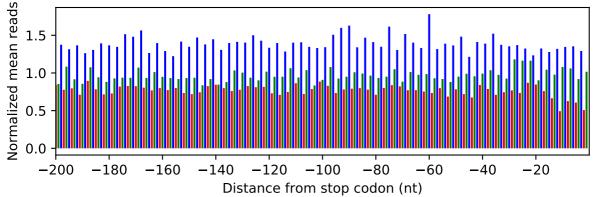
27 nt reads, proportion: 7.10%

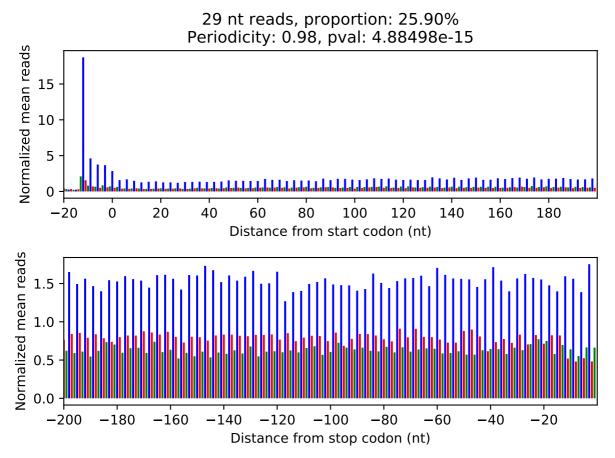




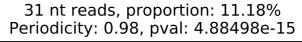


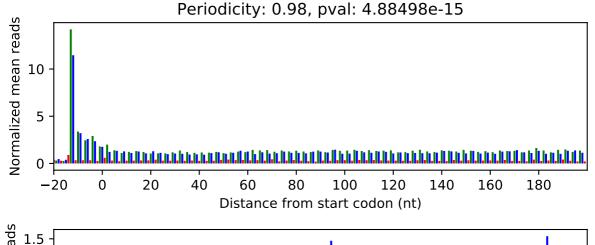


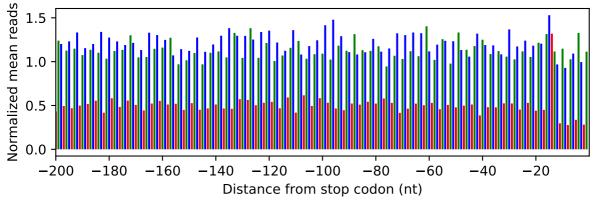




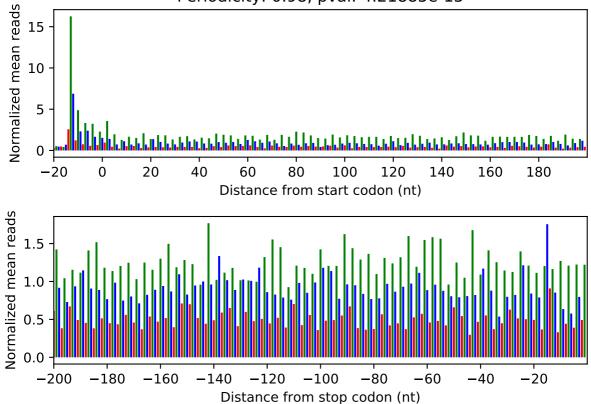
30 nt reads, proportion: 24.94% Periodicity: 0.99, pval: 4.88498e-15 Normalized mean reads 20 15 10 5 -200 20 40 60 80 100 120 140 160 180 Distance from start codon (nt) Normalized mean reads 1.5 1.0 **-**20 -180-160-140-100-60 -40-200-120-80 Distance from stop codon (nt)







32 nt reads, proportion: 2.67% Periodicity: 0.98, pval: 4.21885e-15



33 nt reads, proportion: 2.06% Periodicity: 0.78, pval: 4.88498e-15

