

Normalized mean reads

7.5

5.0

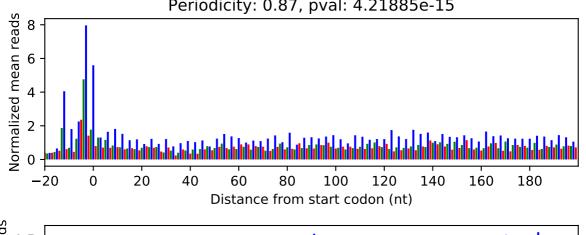
2.5

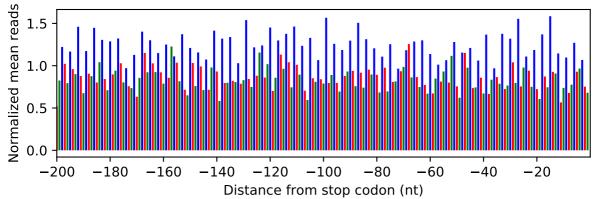
0.0

-20

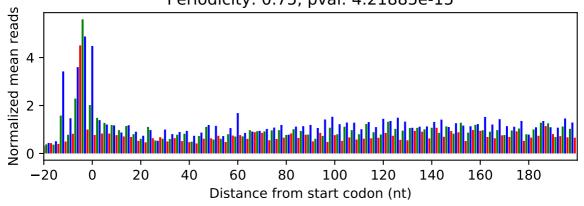
0

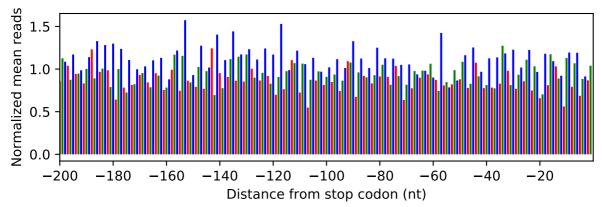
21 nt reads, proportion: 2.32% Periodicity: 0.87, pval: 4.21885e-15



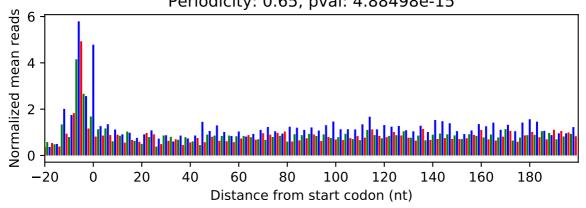


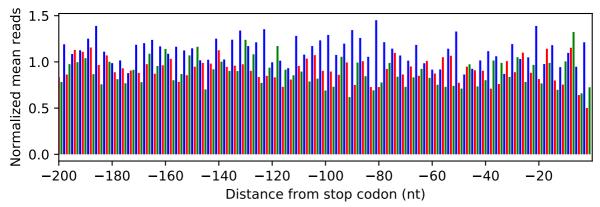
22 nt reads, proportion: 1.54% Periodicity: 0.75, pval: 4.21885e-15



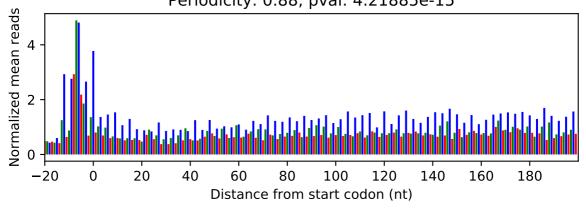


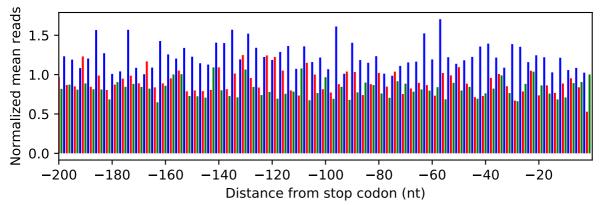
23 nt reads, proportion: 1.51% Periodicity: 0.65, pval: 4.88498e-15



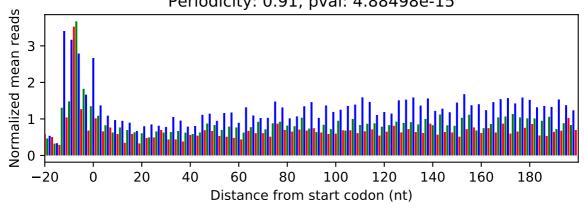


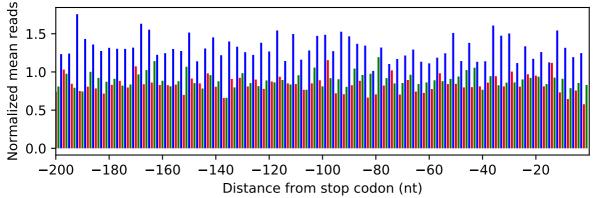
24 nt reads, proportion: 1.98% Periodicity: 0.88, pval: 4.21885e-15



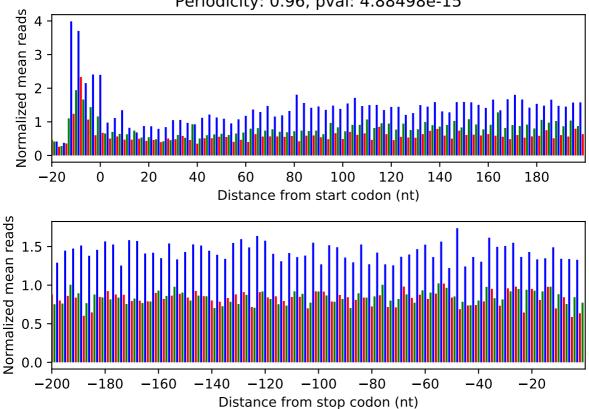


25 nt reads, proportion: 3.29% Periodicity: 0.91, pval: 4.88498e-15

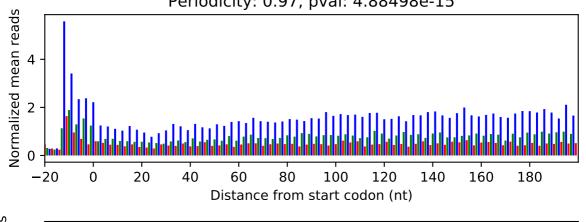


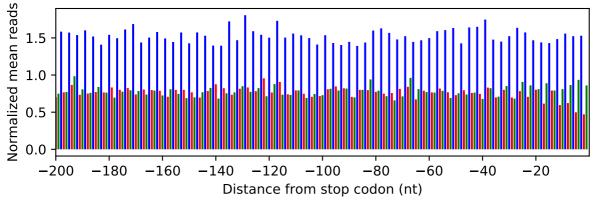


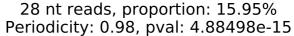
26 nt reads, proportion: 5.83% Periodicity: 0.96, pval: 4.88498e-15

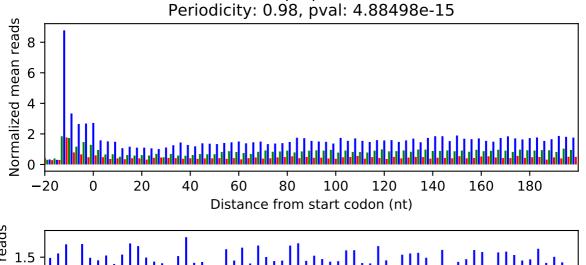


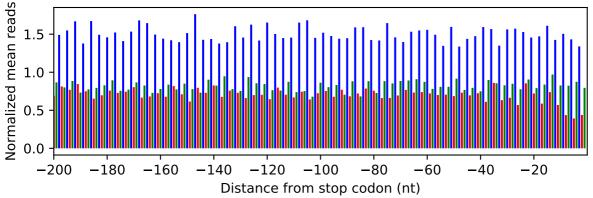
27 nt reads, proportion: 10.31% Periodicity: 0.97, pval: 4.88498e-15



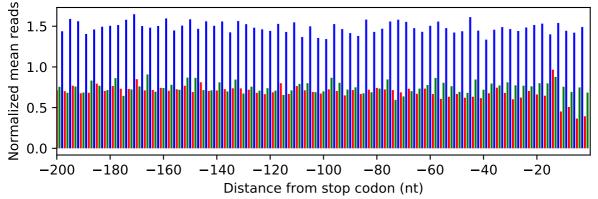






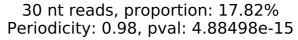


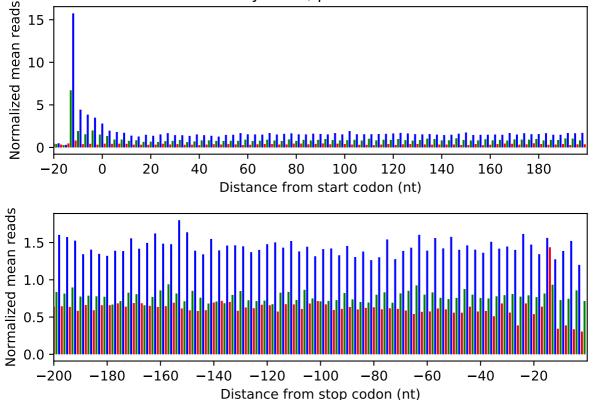
29 nt reads, proportion: 20.14% Periodicity: 0.98, pval: 4.88498e-15 Distance from start codon (nt)

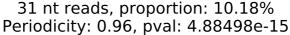


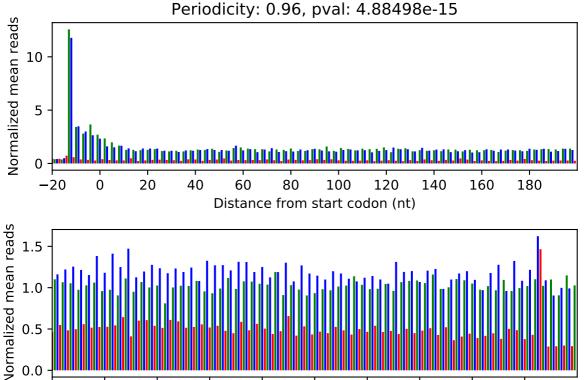
Normalized mean reads

-20









-100Distance from stop codon (nt)

-80

-60

-120

-140

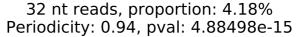
-200

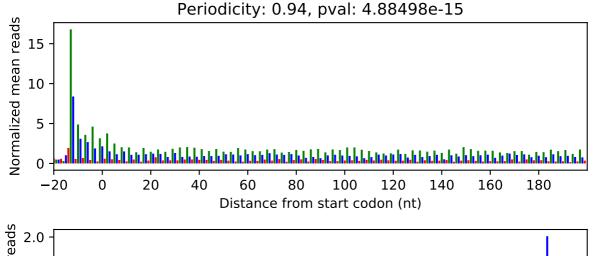
-180

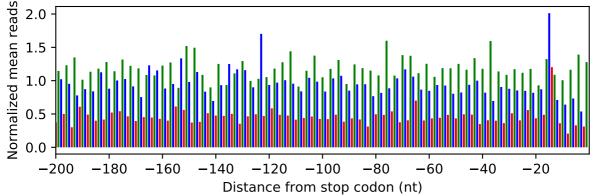
-160

-20

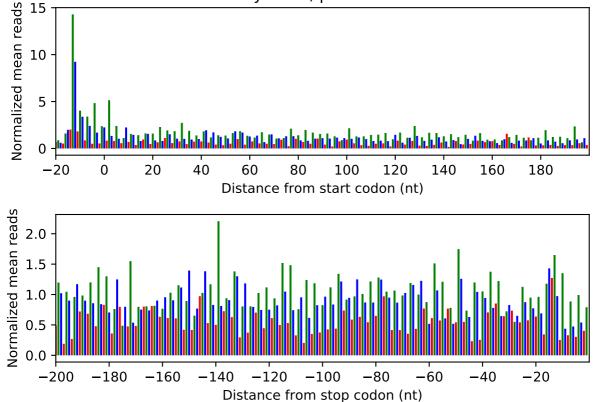
-40



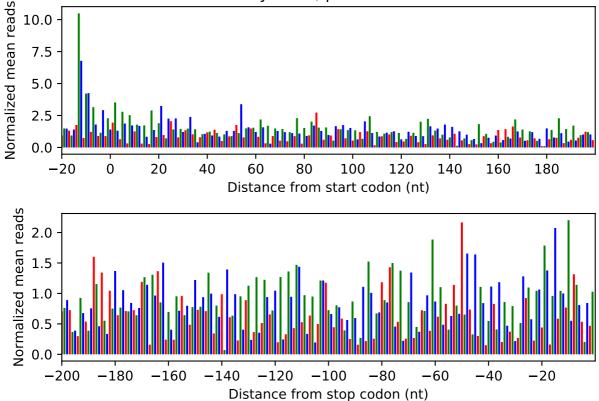




33 nt reads, proportion: 2.61% Periodicity: 0.71, pval: 4.21885e-15



34 nt reads, proportion: 0.49% Periodicity: 0.23, pval: 4.21885e-15



10.0