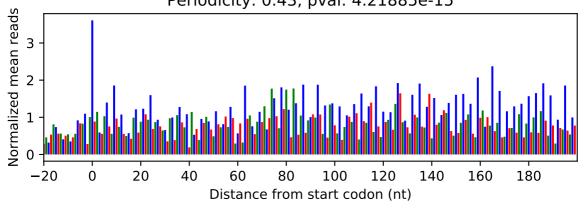
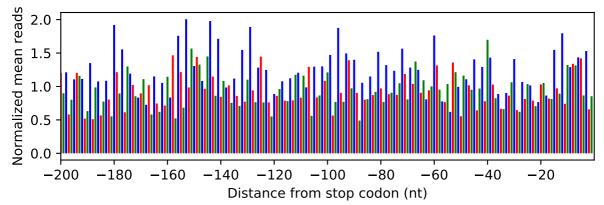
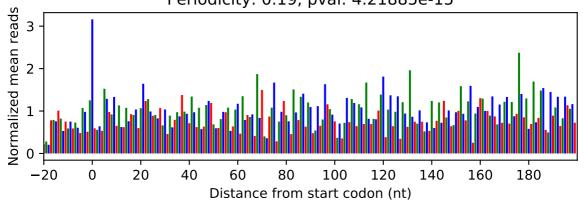
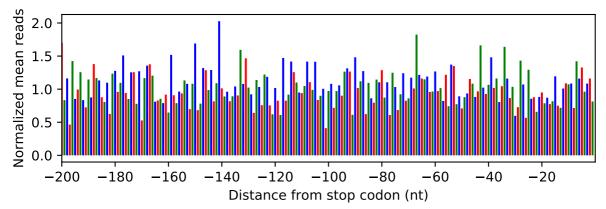
17 nt reads, proportion: 0.29% Periodicity: 0.43, pval: 4.21885e-15



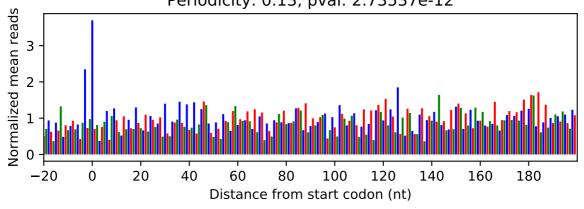


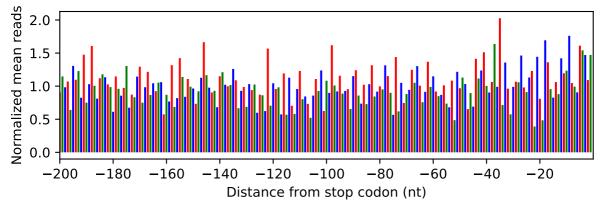
18 nt reads, proportion: 0.38% Periodicity: 0.19, pval: 4.21885e-15



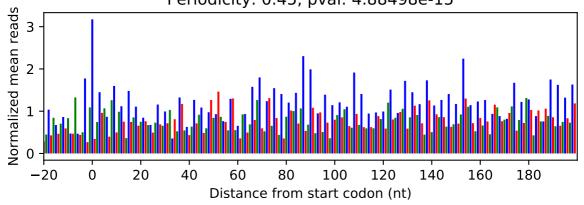


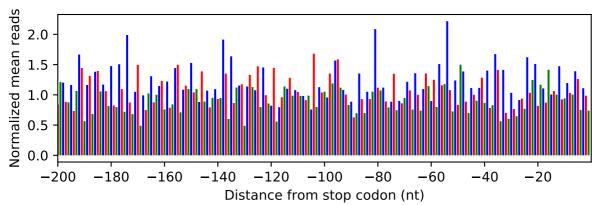
19 nt reads, proportion: 0.41% Periodicity: 0.13, pval: 2.73537e-12



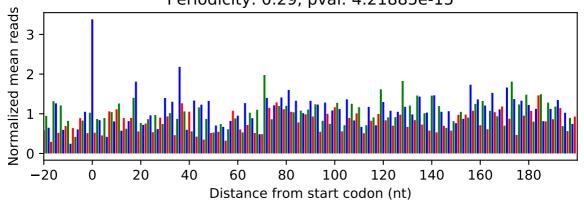


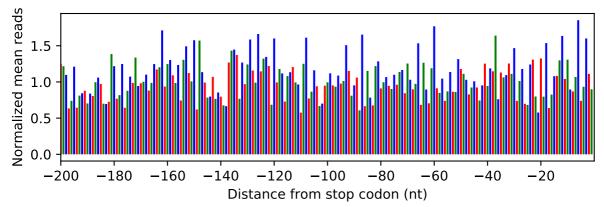
20 nt reads, proportion: 0.45% Periodicity: 0.45, pval: 4.88498e-15



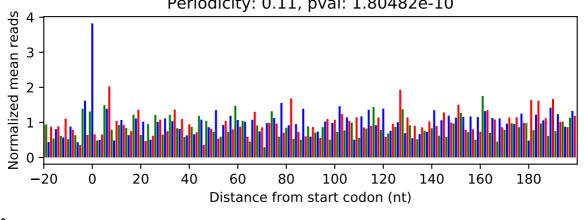


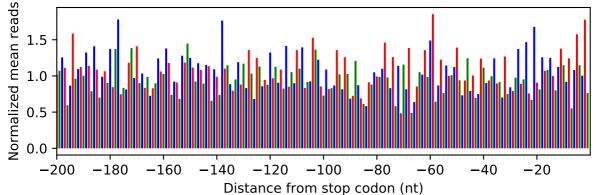
21 nt reads, proportion: 0.49% Periodicity: 0.29, pval: 4.21885e-15



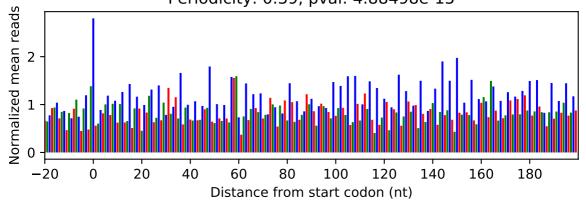


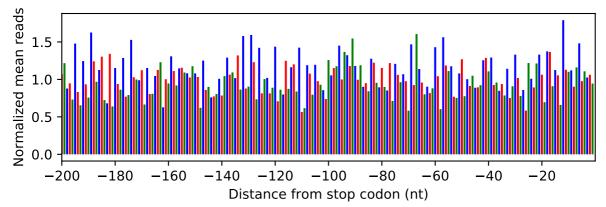
22 nt reads, proportion: 0.51% Periodicity: 0.11, pval: 1.80482e-10

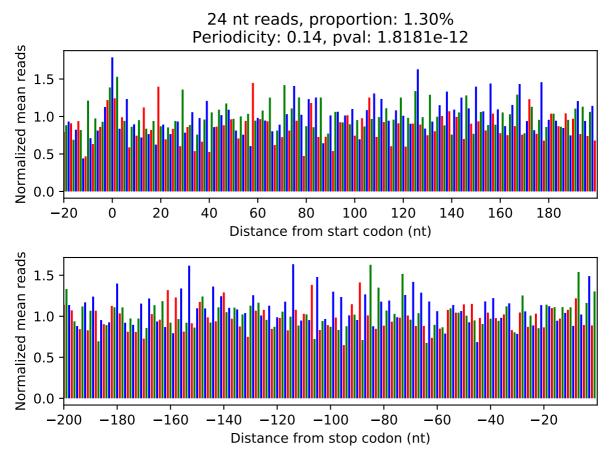




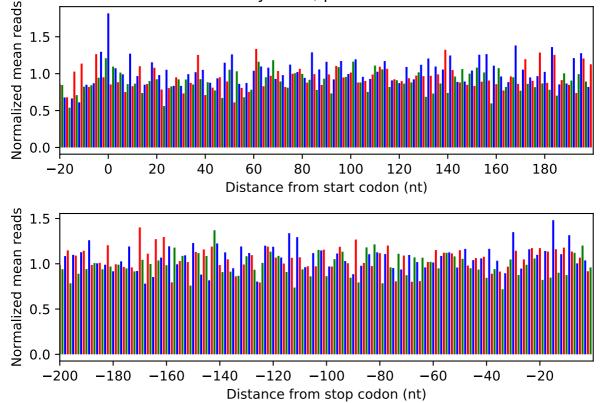
23 nt reads, proportion: 0.69% Periodicity: 0.39, pval: 4.88498e-15



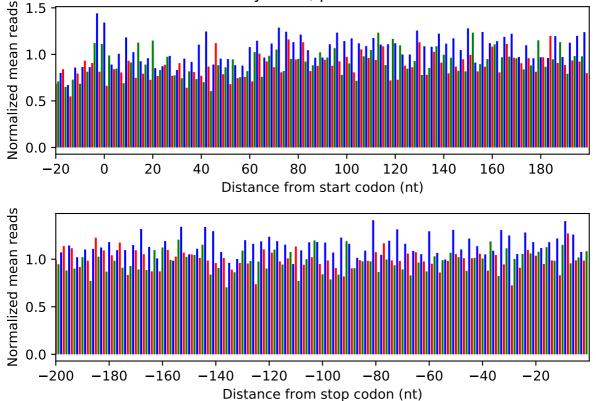


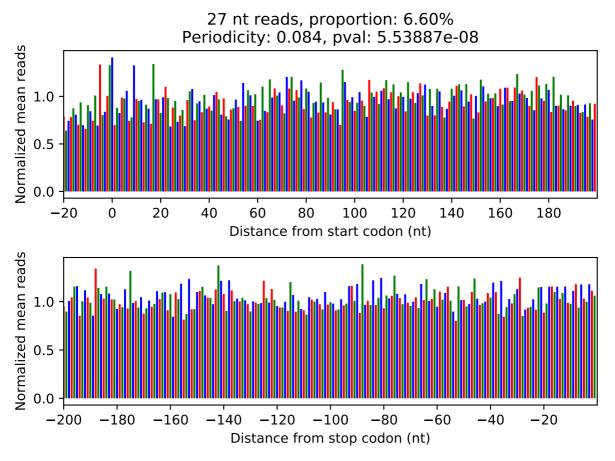


25 nt reads, proportion: 3.77% Periodicity: 0.14, pval: 6.84897e-13

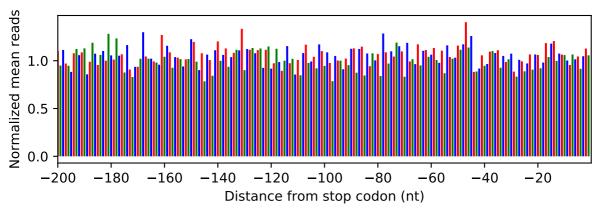


26 nt reads, proportion: 5.68% Periodicity: 0.49, pval: 4.21885e-15





28 nt reads, proportion: 6.98% Periodicity: 0.18, pval: 5.32907e-15 20 40 60 80 160 180 100 120 140 Distance from start codon (nt)



Normalized mean reads

1.5

1.0

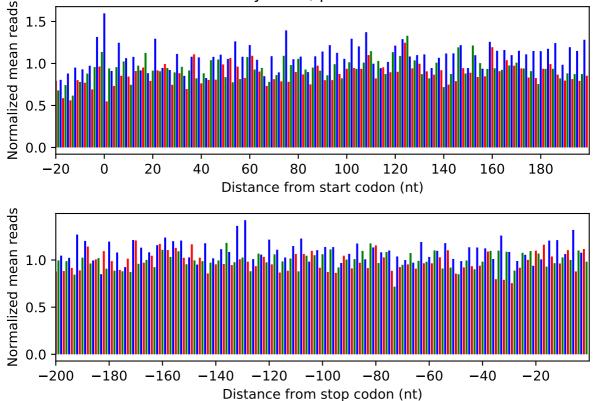
0.5

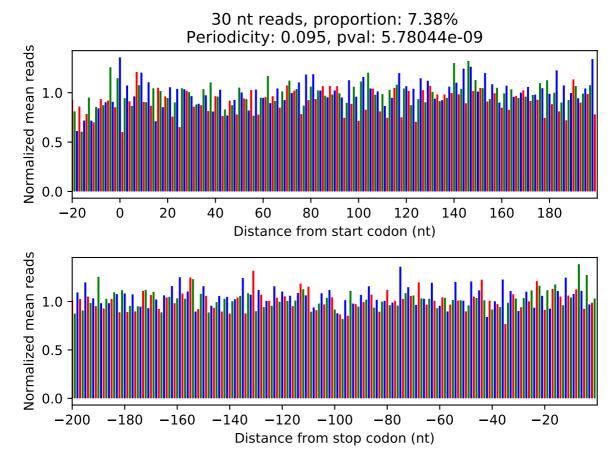
0.0

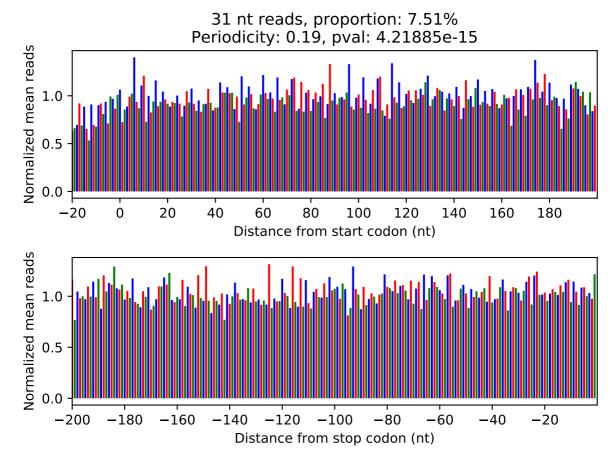
-20

0

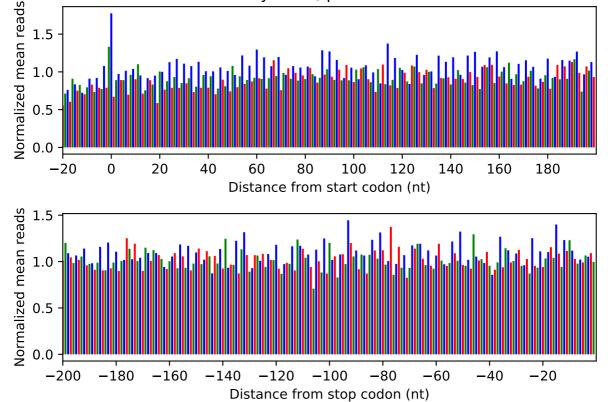
29 nt reads, proportion: 7.14% Periodicity: 0.52, pval: 4.88498e-15



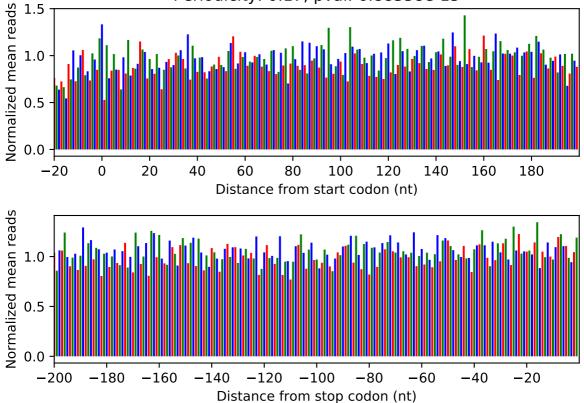




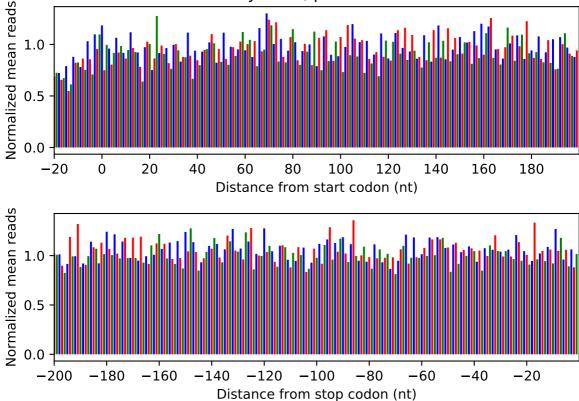
32 nt reads, proportion: 7.38% Periodicity: 0.36, pval: 4.21885e-15



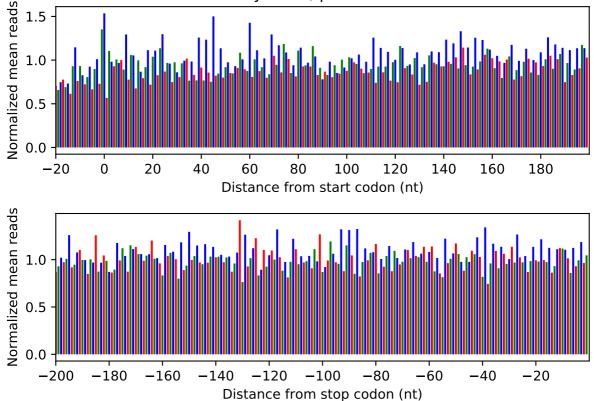
33 nt reads, proportion: 7.27% Periodicity: 0.17, pval: 6.88338e-15



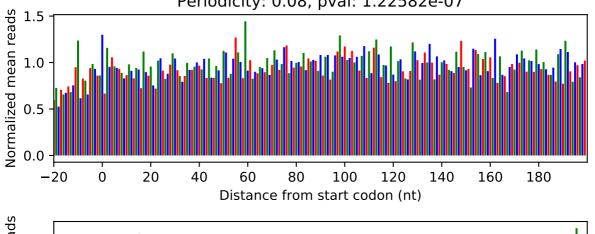
34 nt reads, proportion: 7.18% Periodicity: 0.11, pval: 3.40995e-10 Distance from start codon (nt)

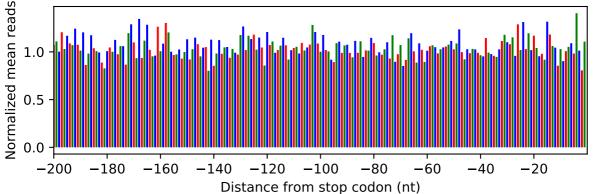


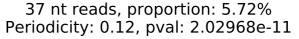
35 nt reads, proportion: 7.00% Periodicity: 0.42, pval: 4.88498e-15

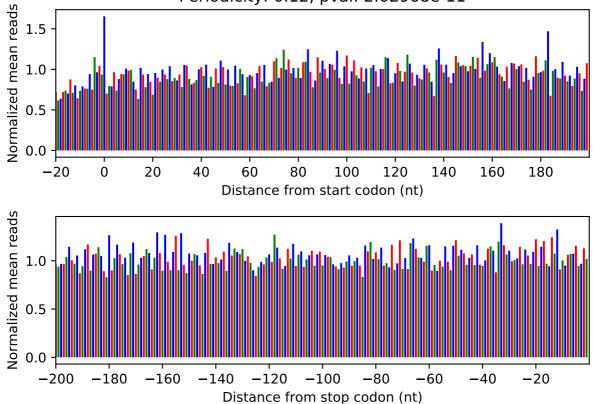


36 nt reads, proportion: 6.71% Periodicity: 0.08, pval: 1.22582e-07

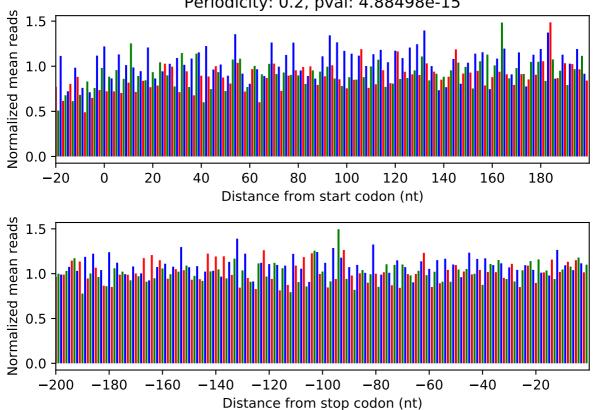




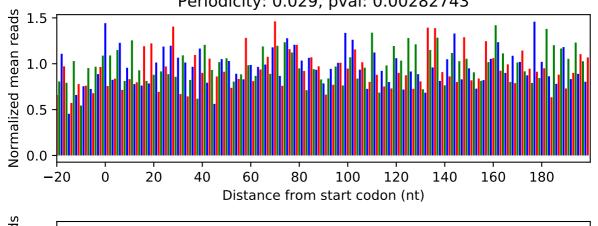


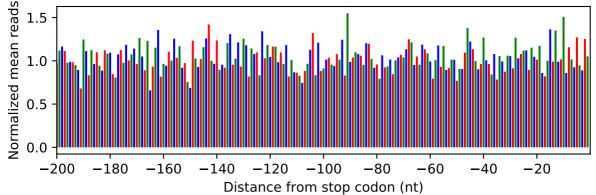


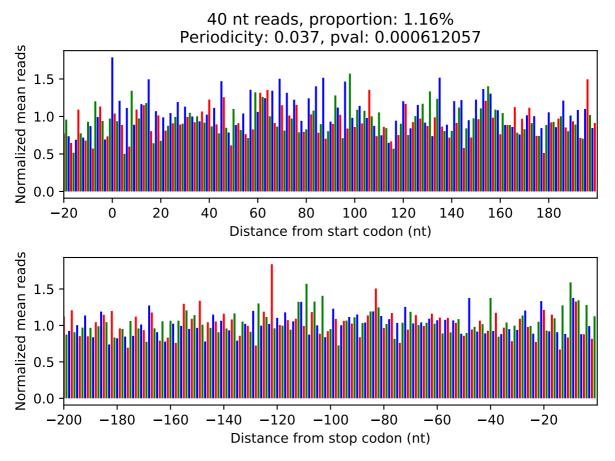
38 nt reads, proportion: 4.02% Periodicity: 0.2, pval: 4.88498e-15

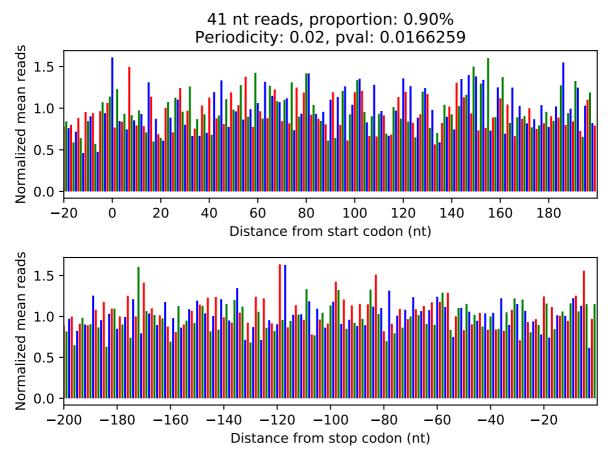


39 nt reads, proportion: 2.07% Periodicity: 0.029, pval: 0.00282743

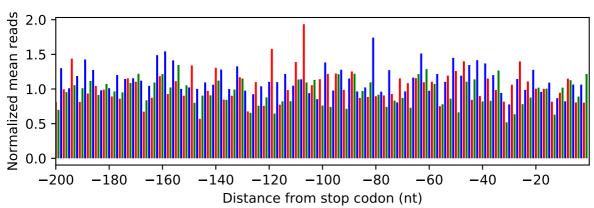








42 nt reads, proportion: 0.65% Periodicity: 0.11, pval: 2.79182e-10 20 180 40 60 80 100 120 140 160 Distance from start codon (nt)



Normalized mean reads

1.5

1.0

0.5

0.0

-20

0

43 nt reads, proportion: 0.36% Periodicity: 0.084, pval: 5.0752e-08

