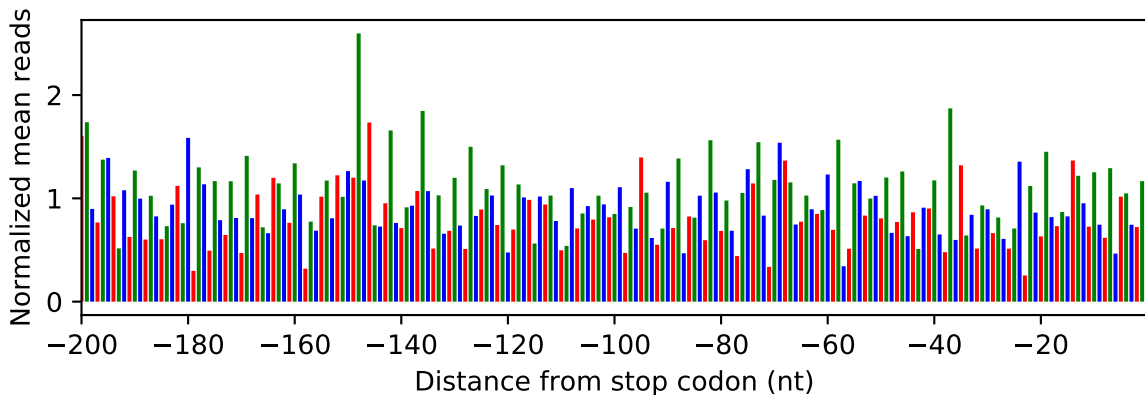
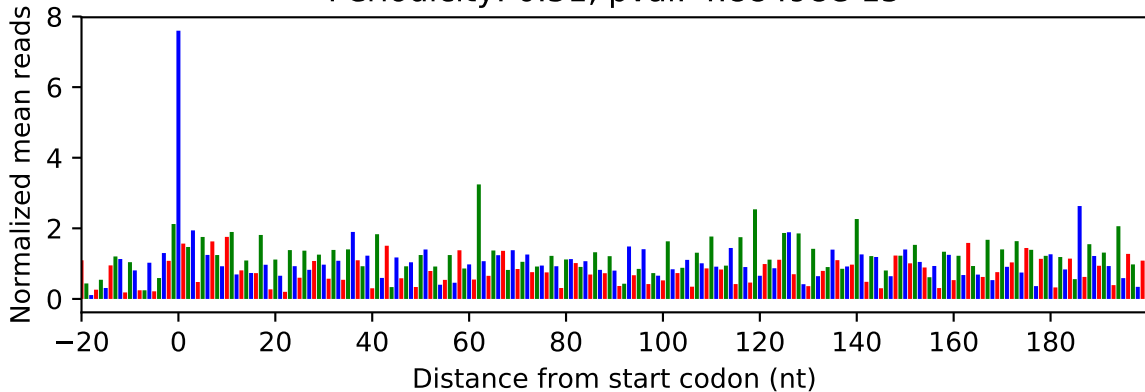
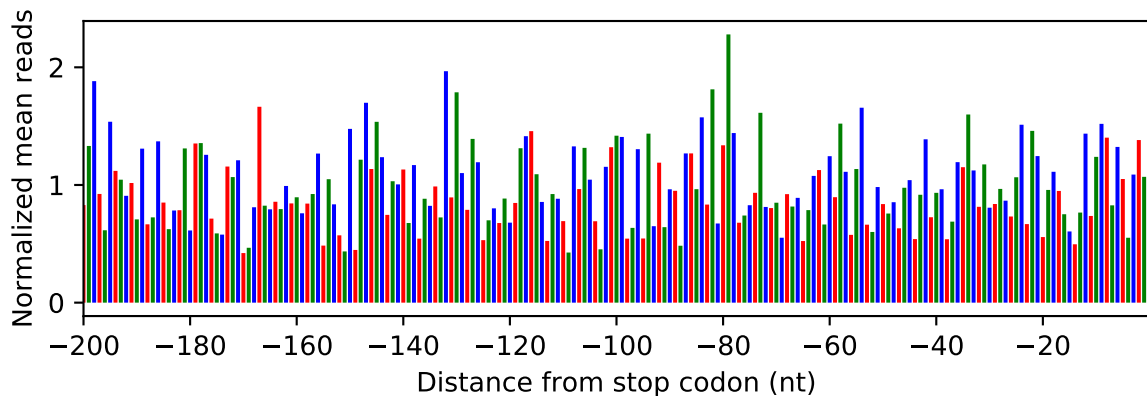
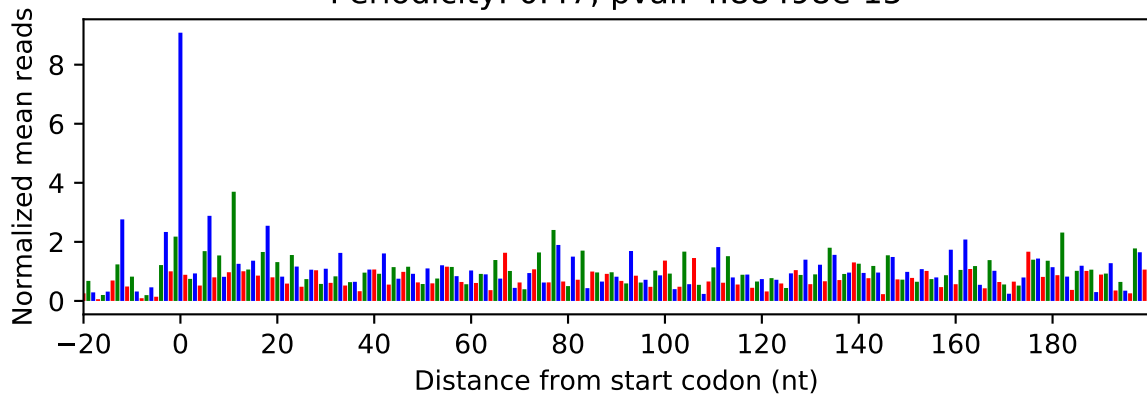


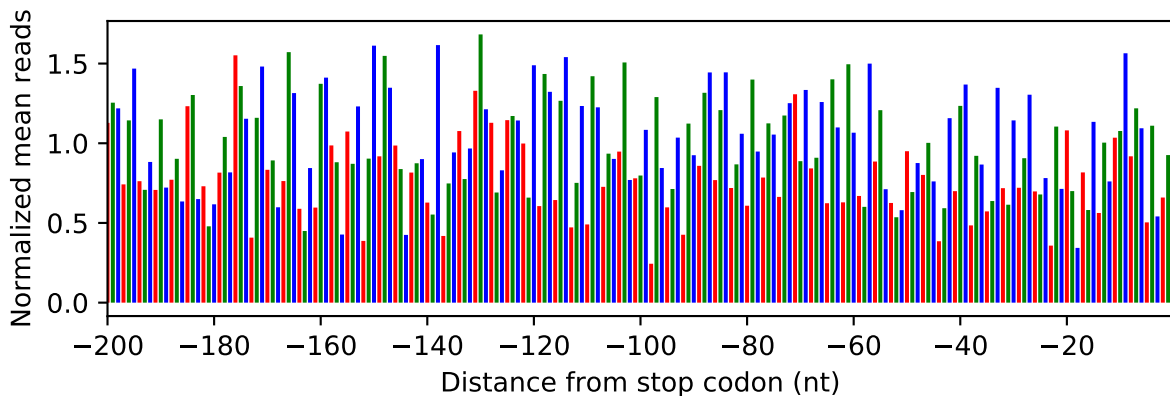
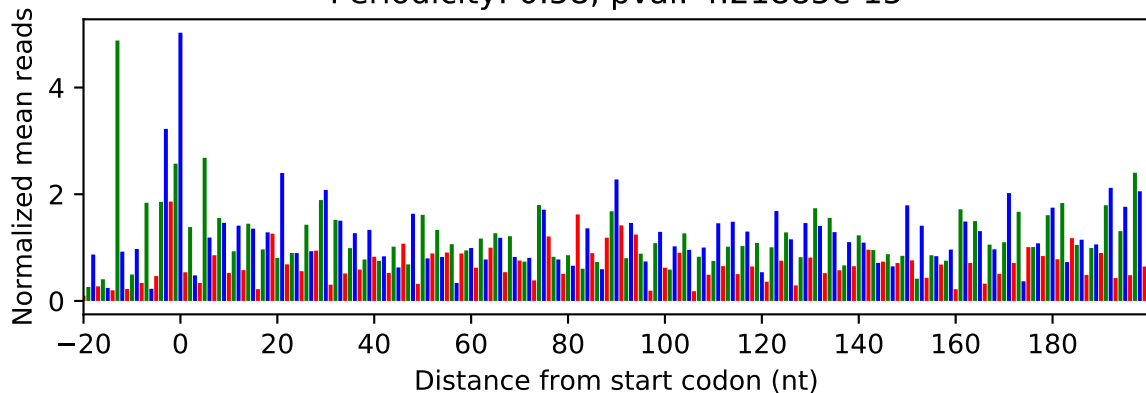
20 nt reads, proportion: 0.14%  
Periodicity: 0.51, pval: 4.88498e-15



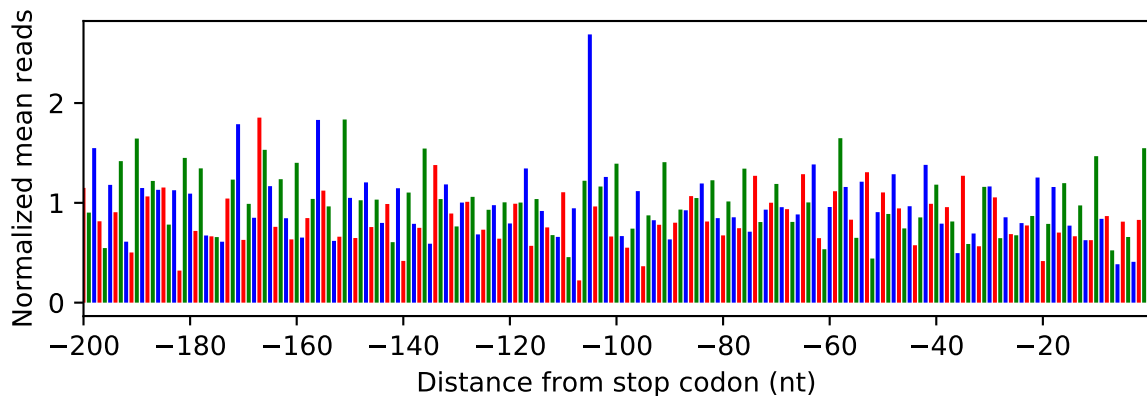
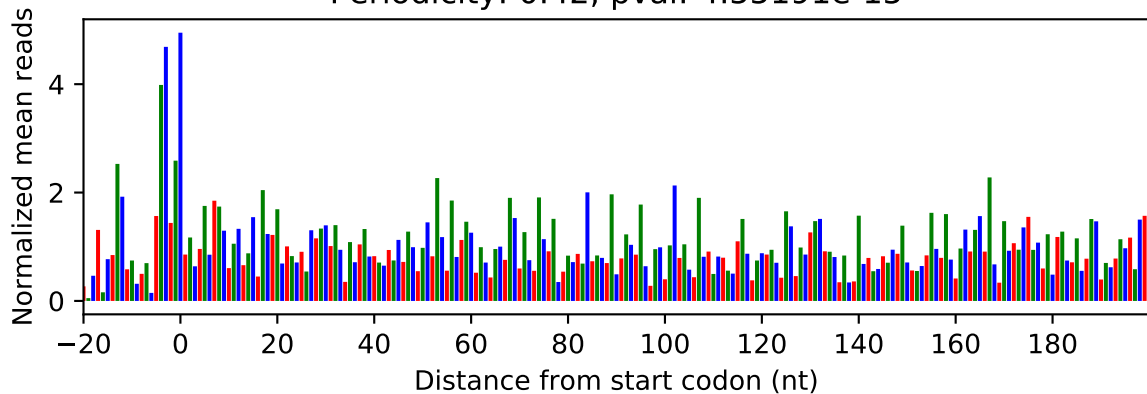
21 nt reads, proportion: 0.10%  
Periodicity: 0.47, pval: 4.88498e-15



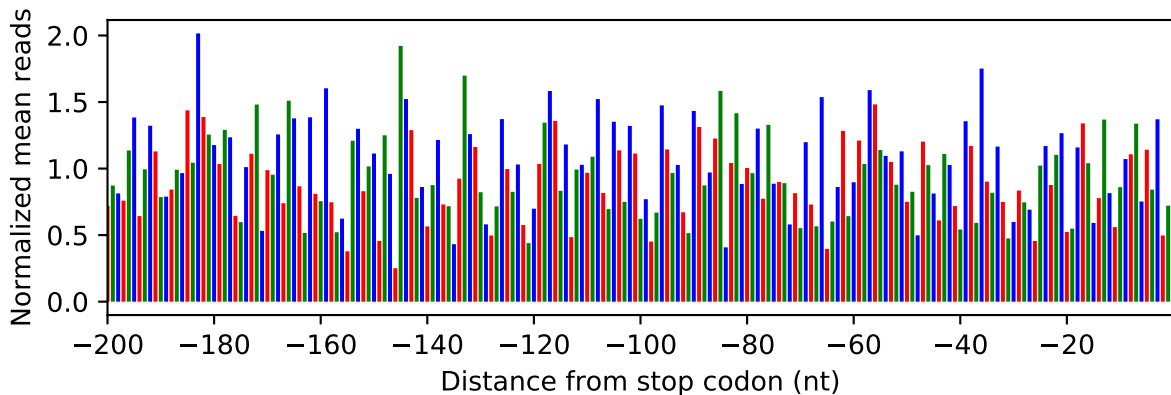
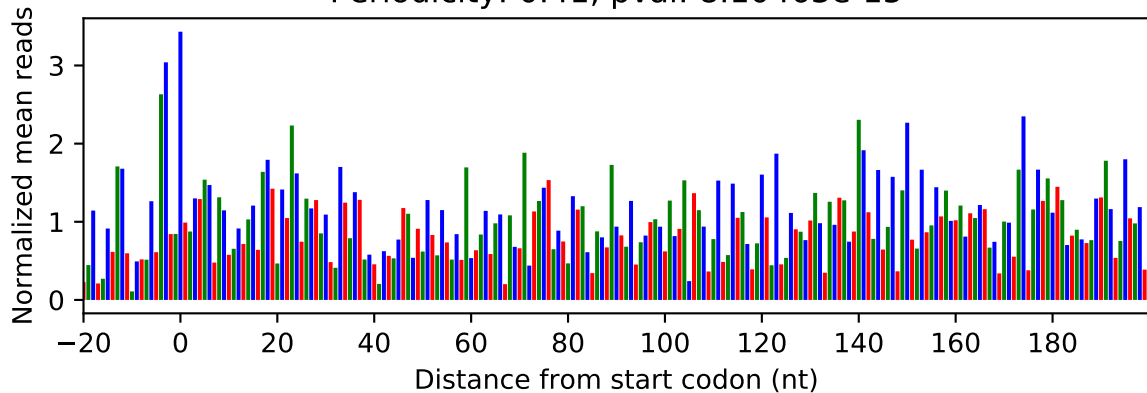
22 nt reads, proportion: 0.12%  
Periodicity: 0.58, pval: 4.21885e-15



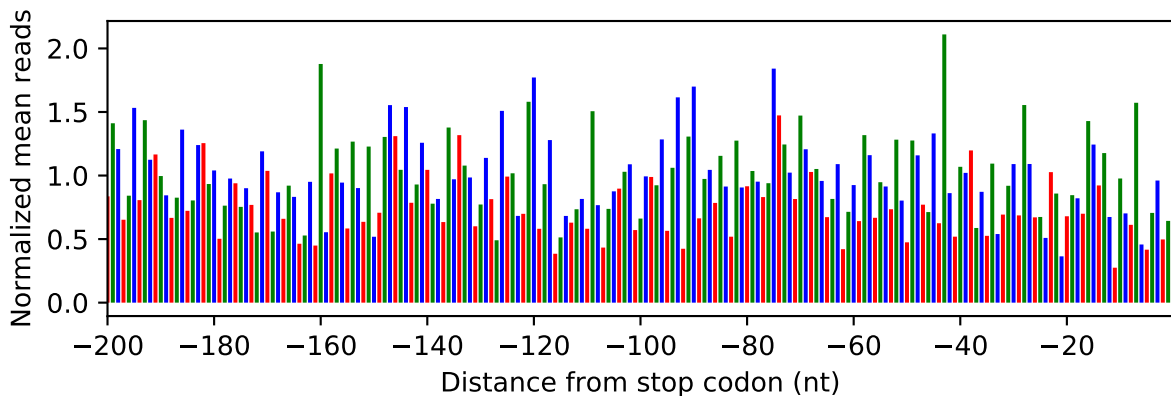
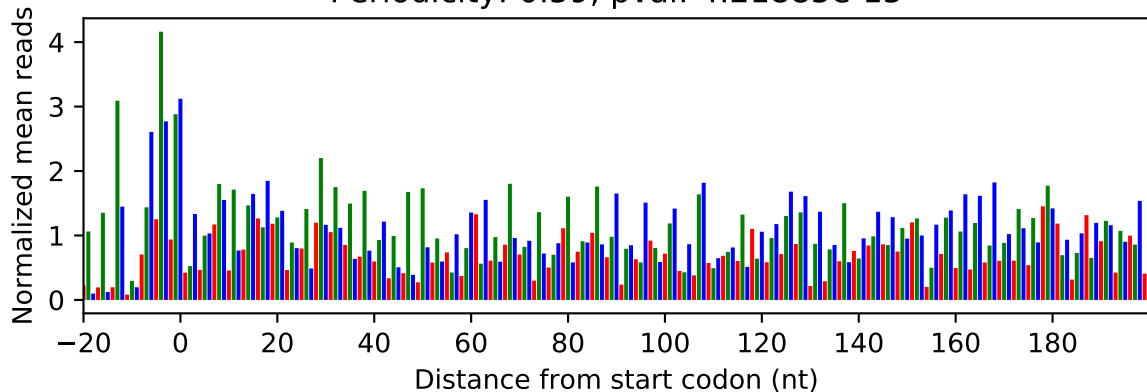
23 nt reads, proportion: 0.17%  
Periodicity: 0.42, pval: 4.55191e-15



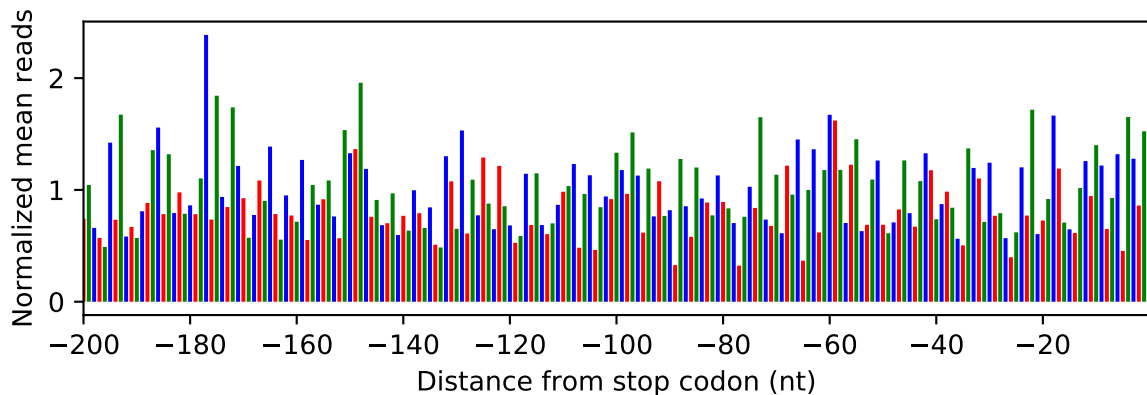
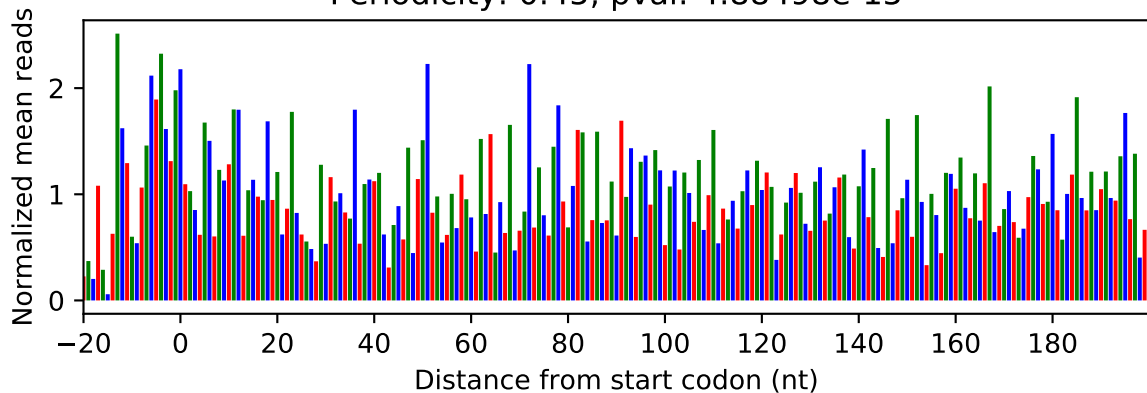
24 nt reads, proportion: 0.11%  
Periodicity: 0.41, pval: 8.10463e-15



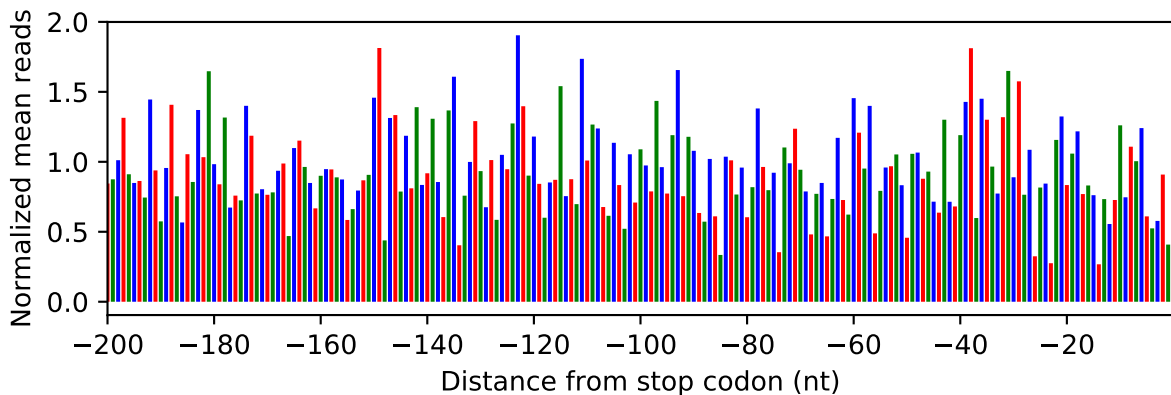
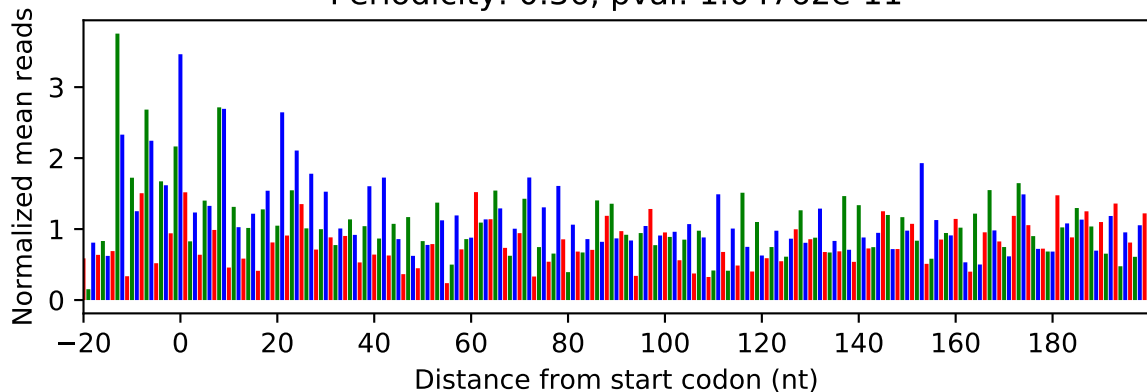
25 nt reads, proportion: 0.14%  
Periodicity: 0.59, pval: 4.21885e-15



26 nt reads, proportion: 0.16%  
Periodicity: 0.45, pval: 4.88498e-15

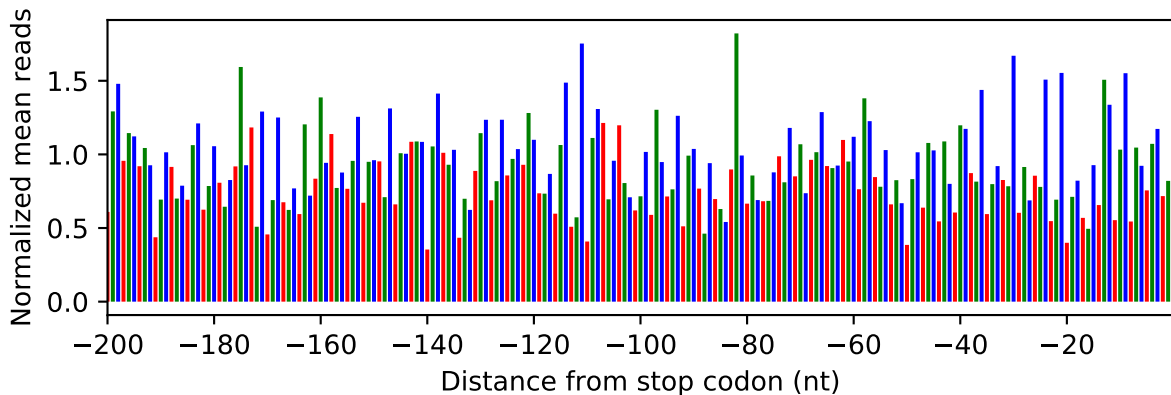
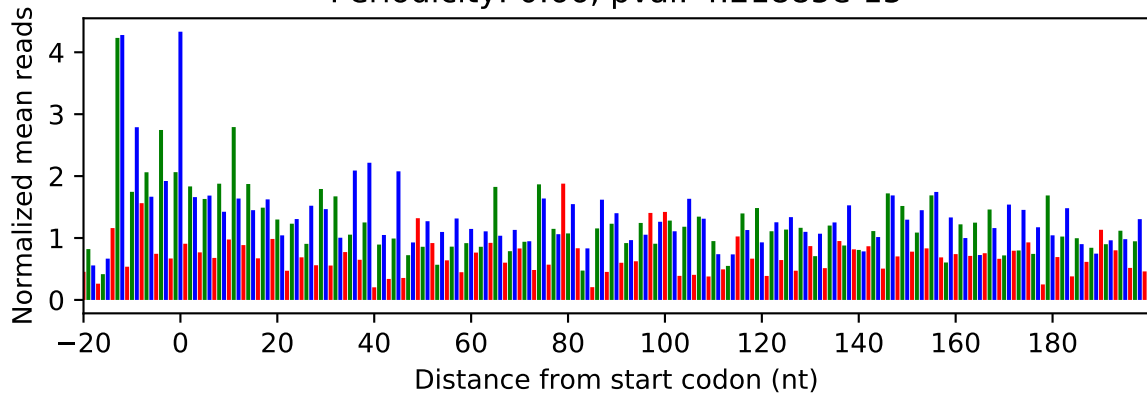


27 nt reads, proportion: 0.19%  
Periodicity: 0.36, pval: 1.04762e-11

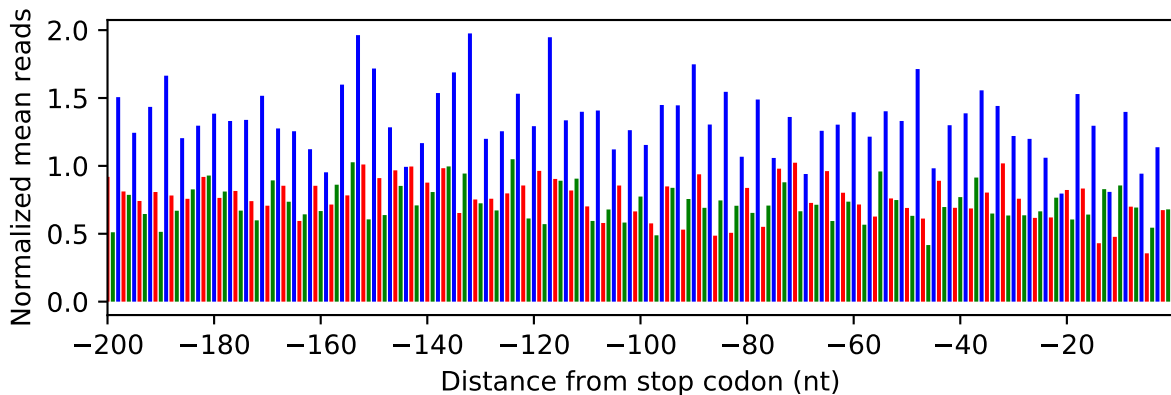
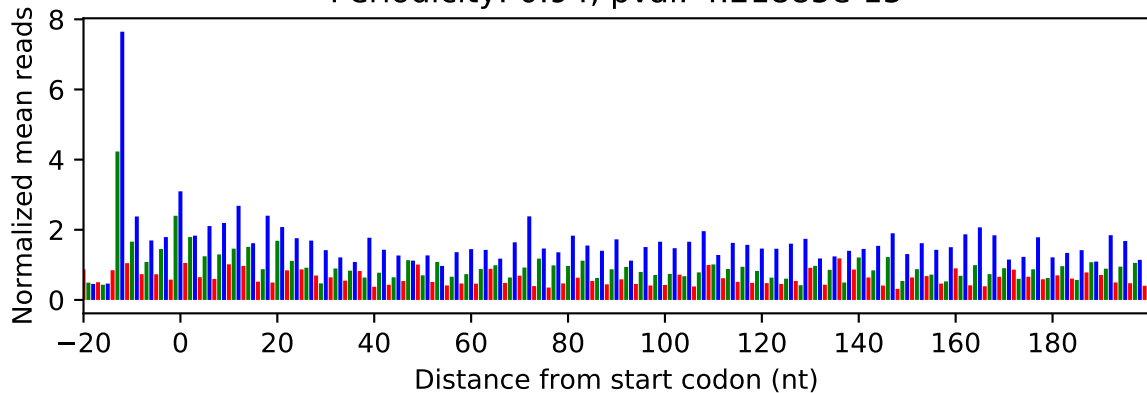




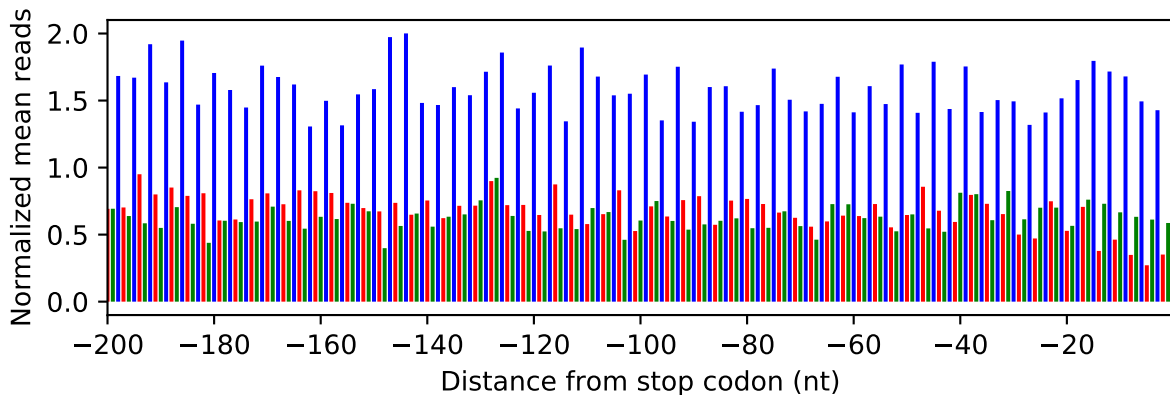
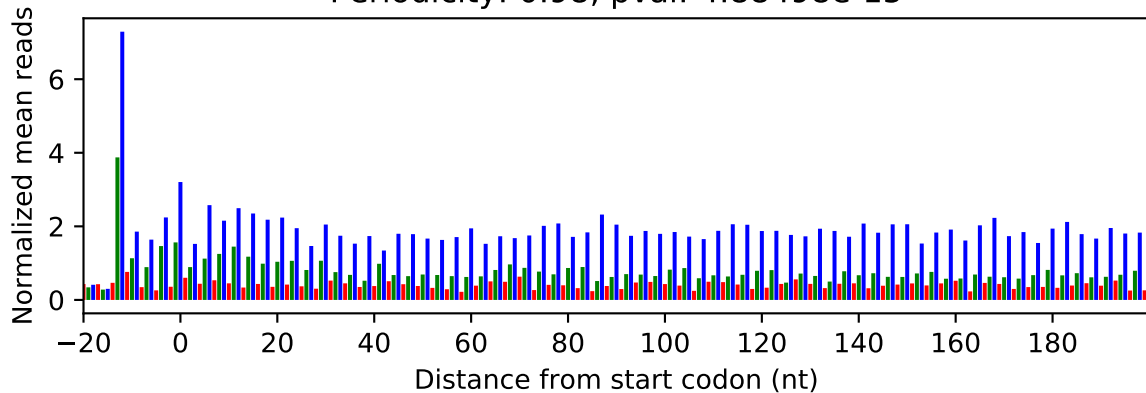
28 nt reads, proportion: 0.90%  
Periodicity: 0.66, pval: 4.21885e-15



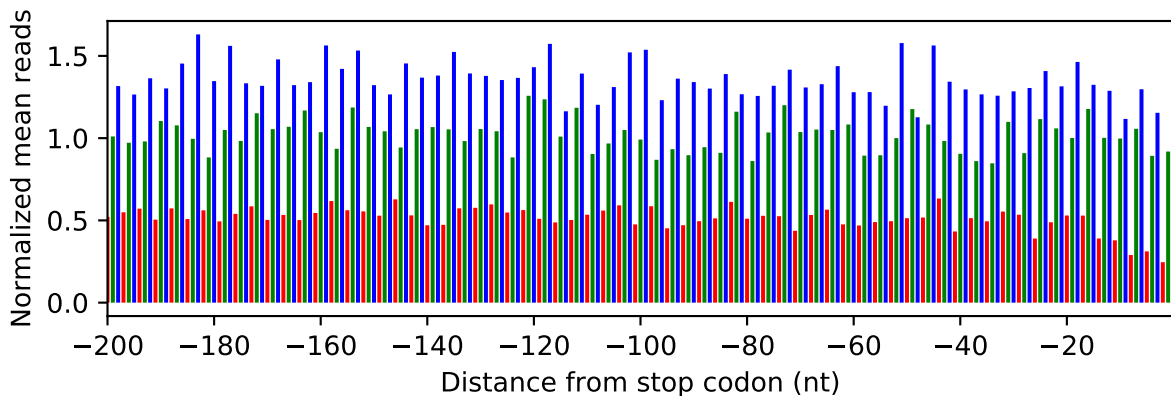
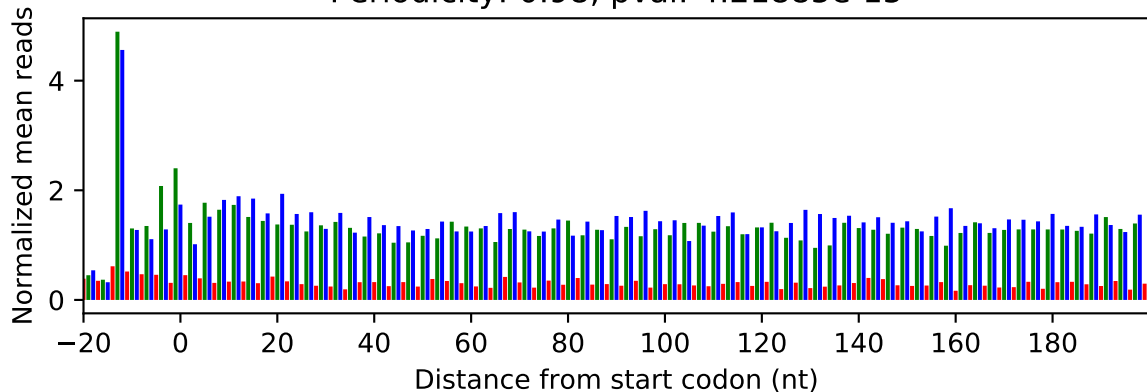
29 nt reads, proportion: 0.67%  
Periodicity: 0.94, pval: 4.21885e-15



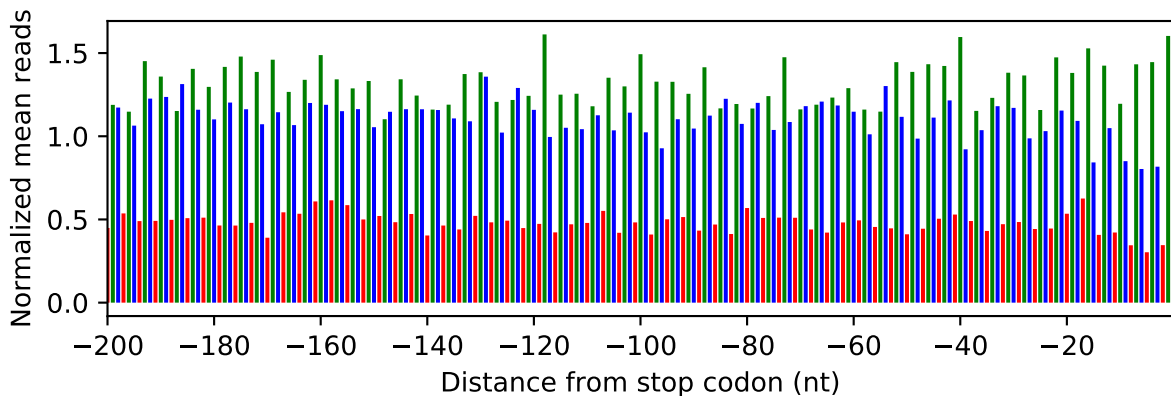
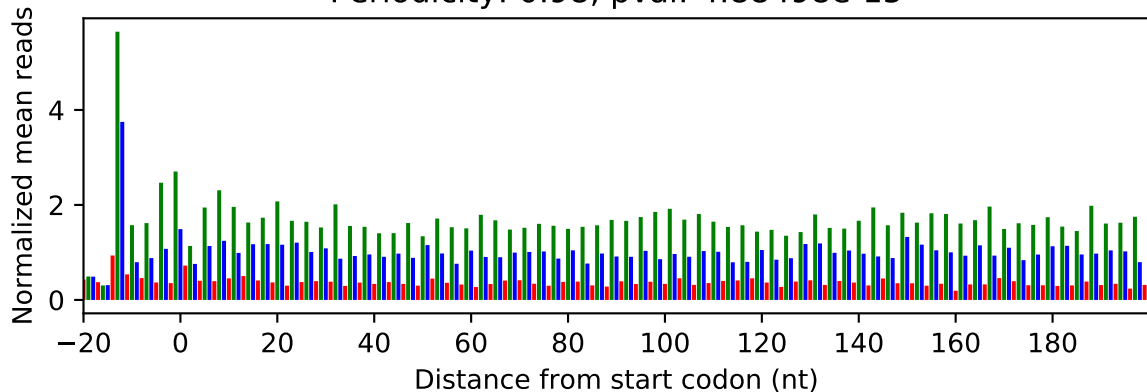
30 nt reads, proportion: 1.42%  
Periodicity: 0.98, pval: 4.88498e-15



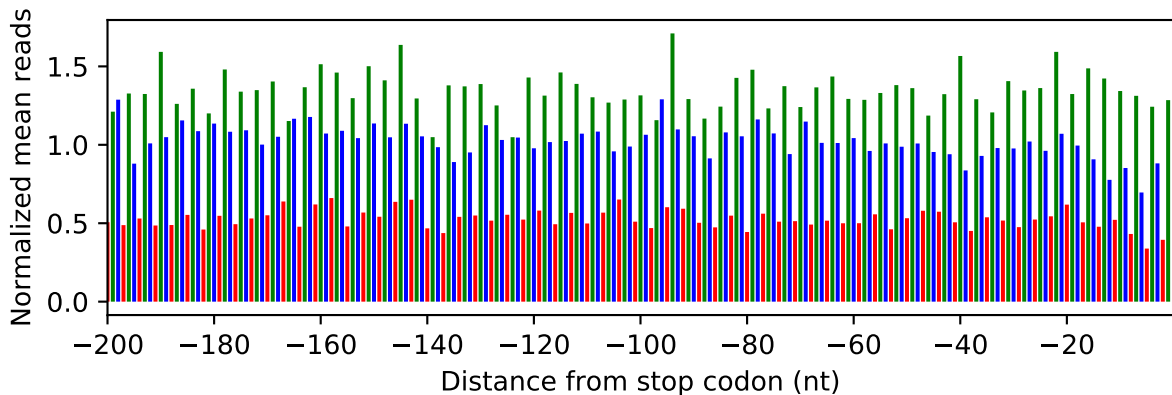
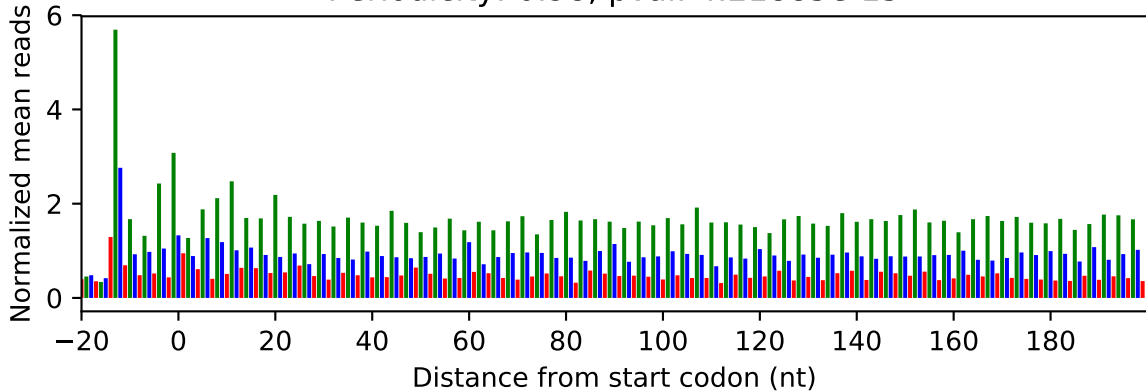
31 nt reads, proportion: 4.22%  
Periodicity: 0.98, pval: 4.21885e-15



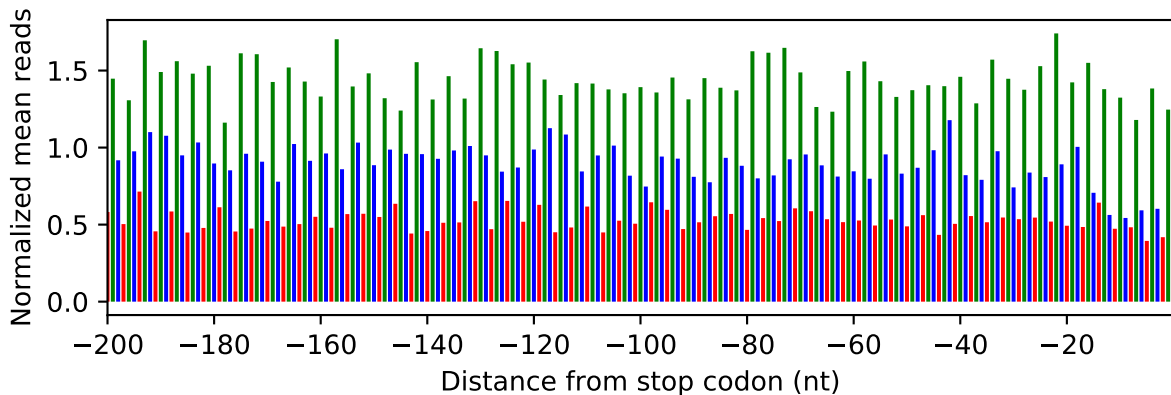
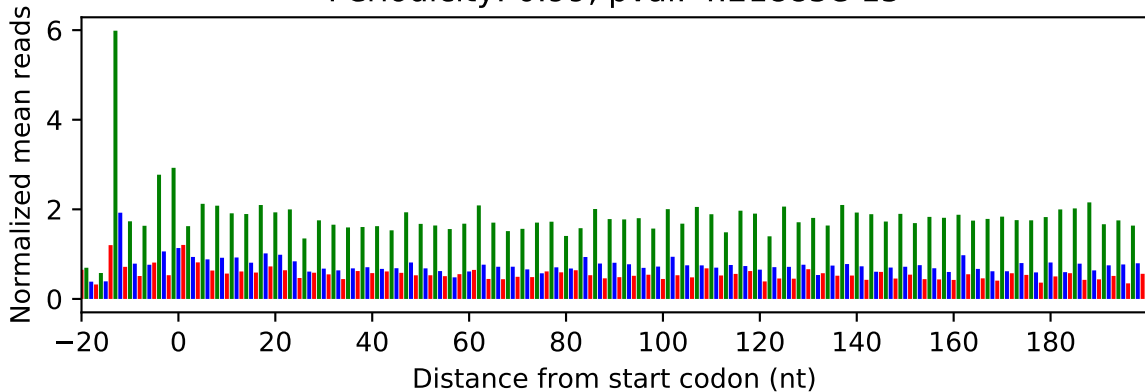
32 nt reads, proportion: 9.03%  
Periodicity: 0.98, pval: 4.88498e-15



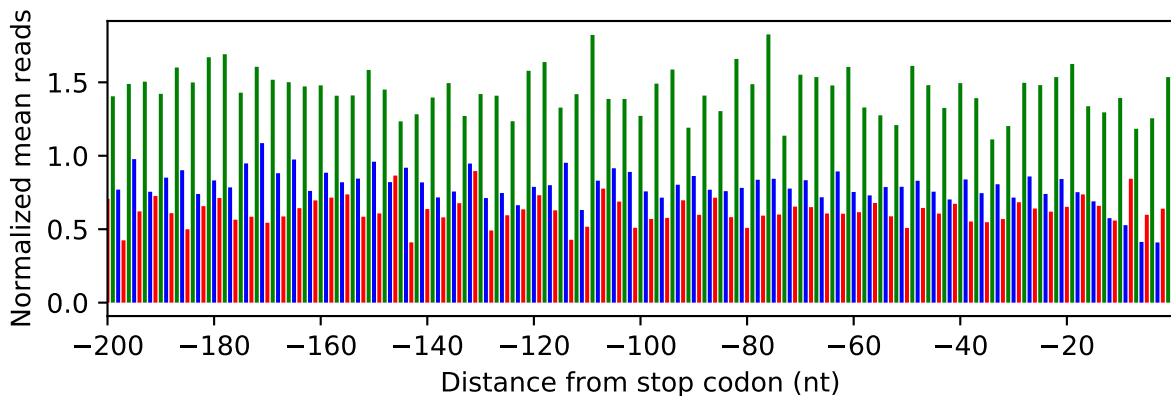
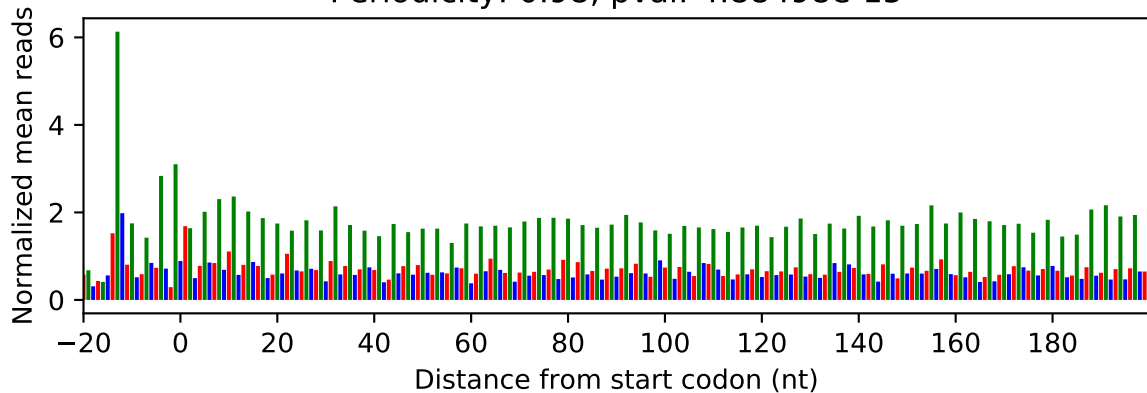
33 nt reads, proportion: 8.86%  
Periodicity: 0.98, pval: 4.21885e-15



34 nt reads, proportion: 3.09%  
Periodicity: 0.99, pval: 4.21885e-15

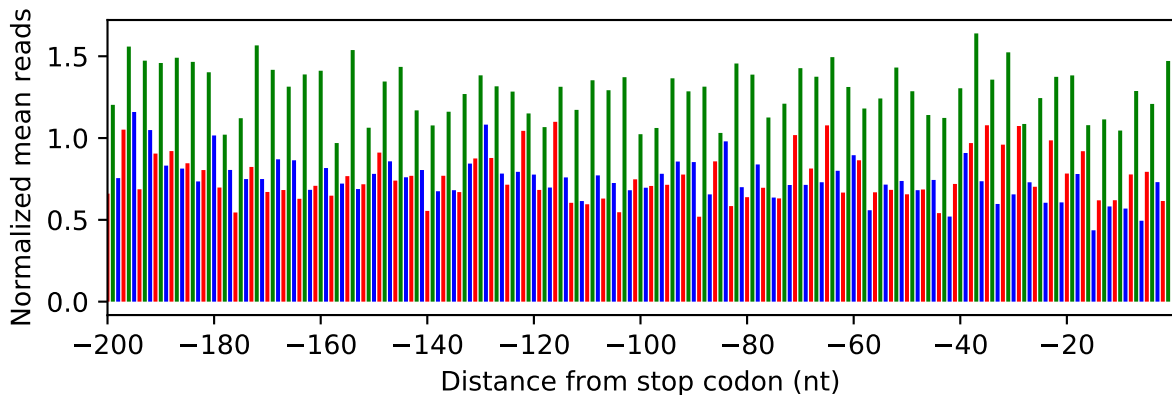
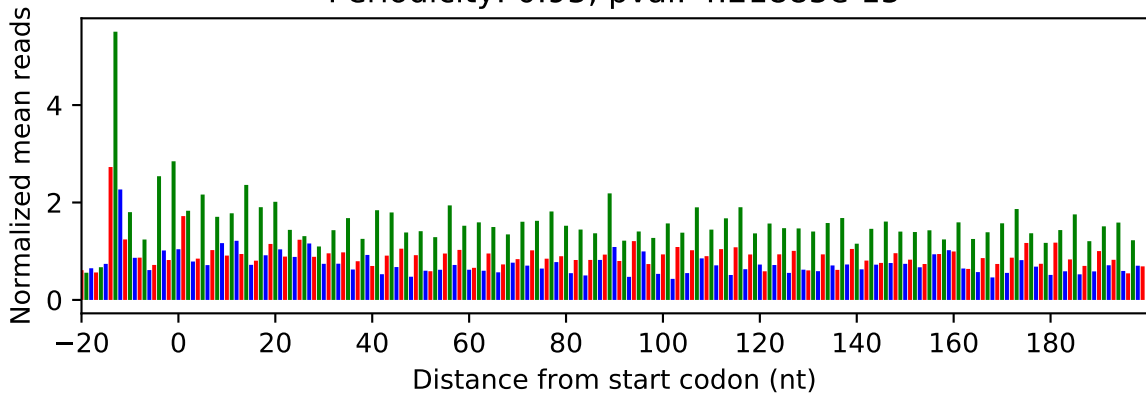


35 nt reads, proportion: 1.93%  
Periodicity: 0.98, pval: 4.88498e-15

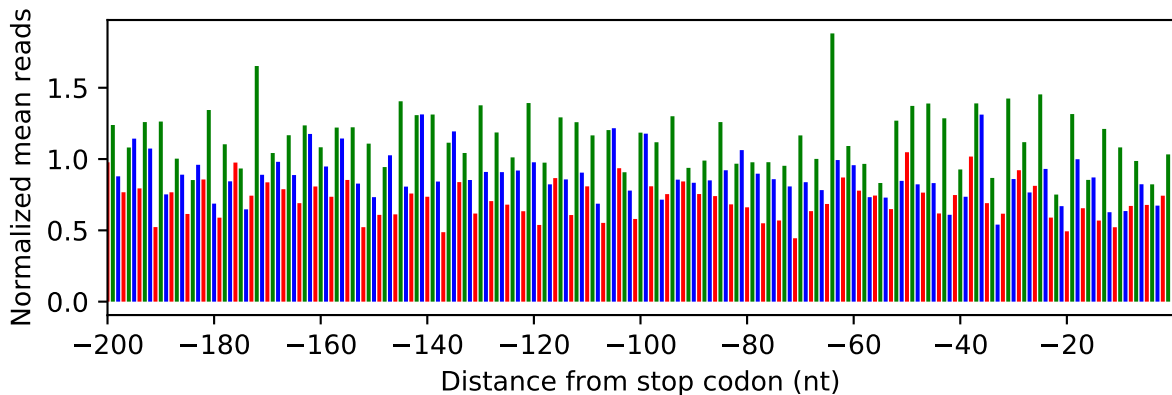
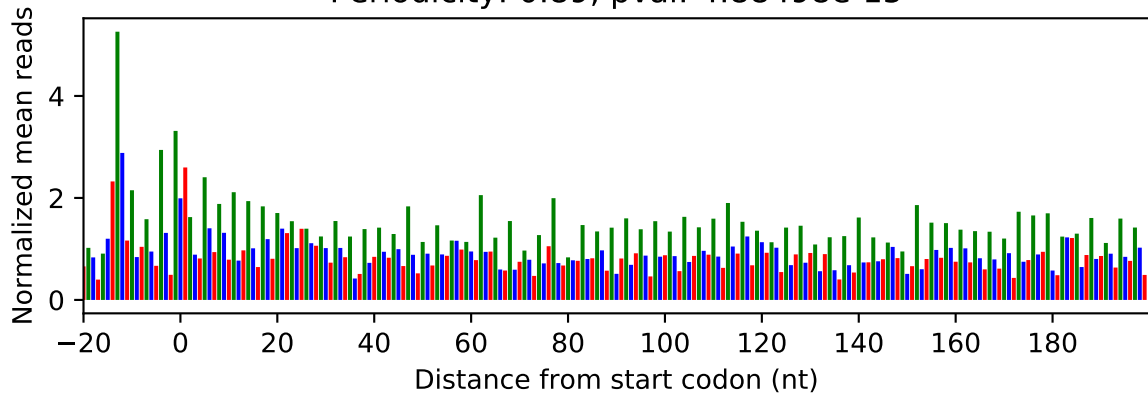




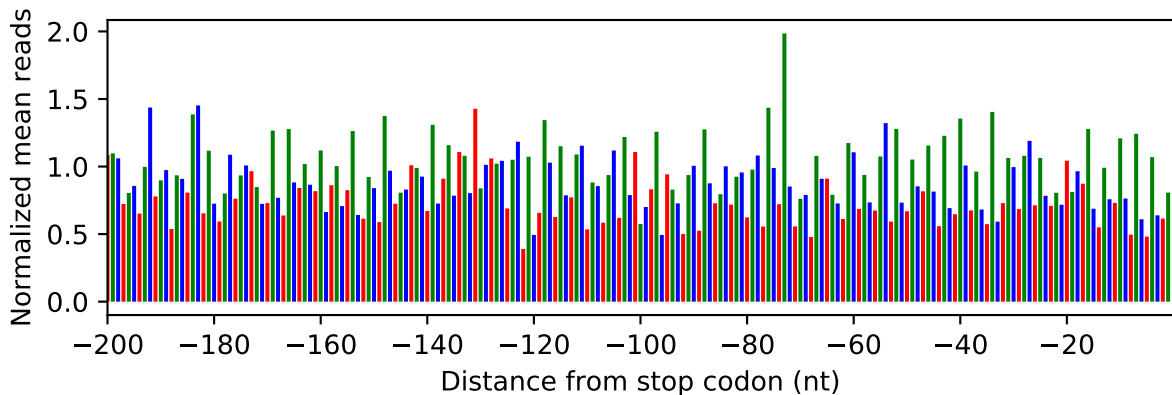
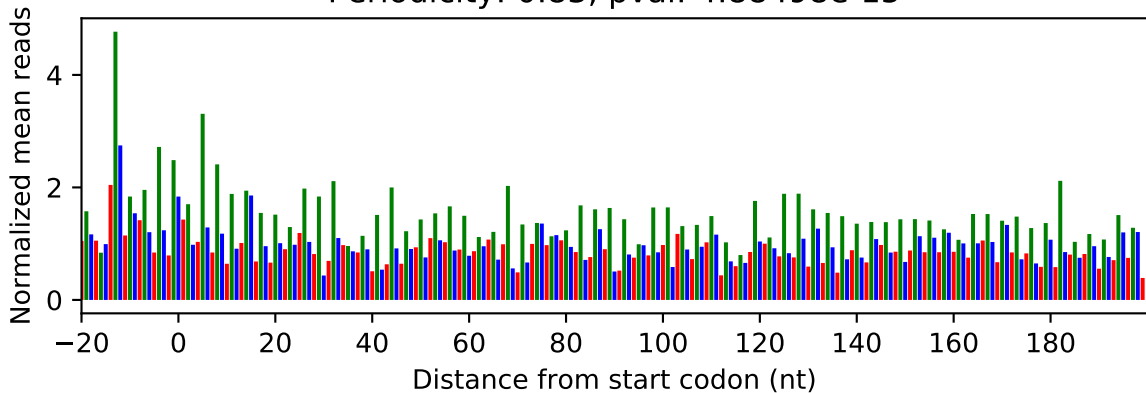
36 nt reads, proportion: 25.14%  
Periodicity: 0.95, pval: 4.21885e-15



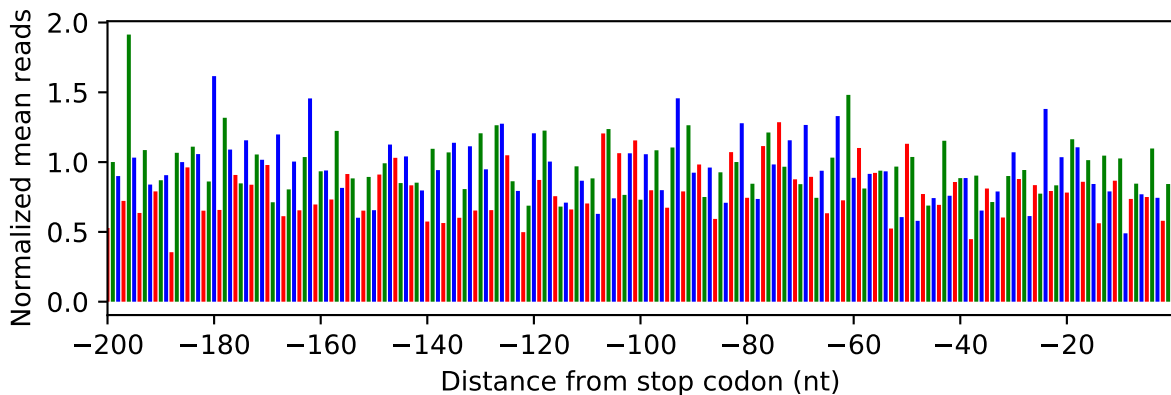
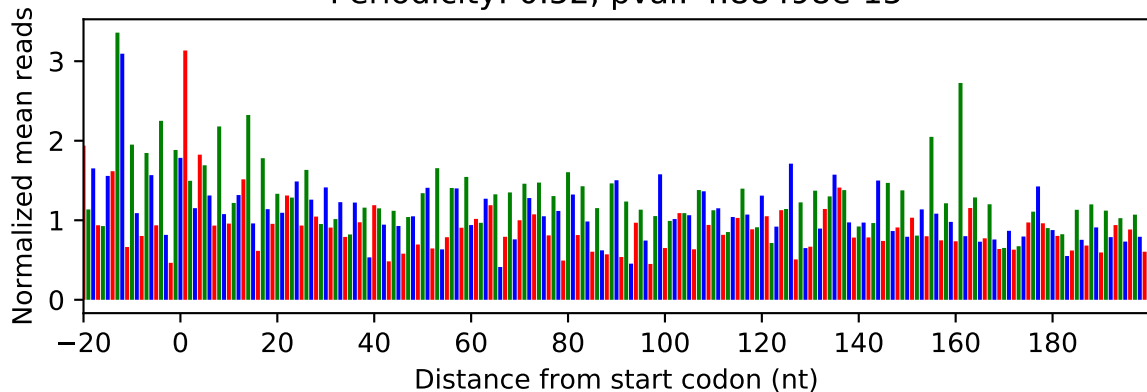
37 nt reads, proportion: 3.36%  
Periodicity: 0.89, pval: 4.88498e-15



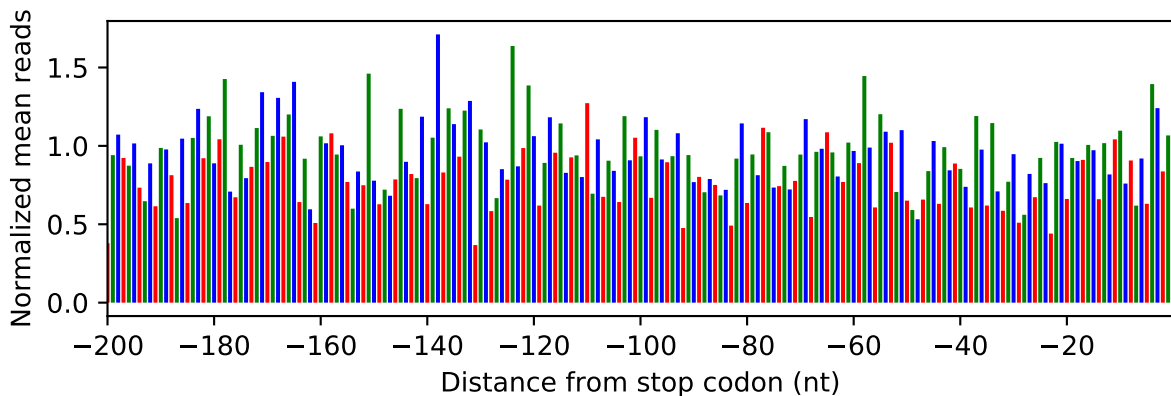
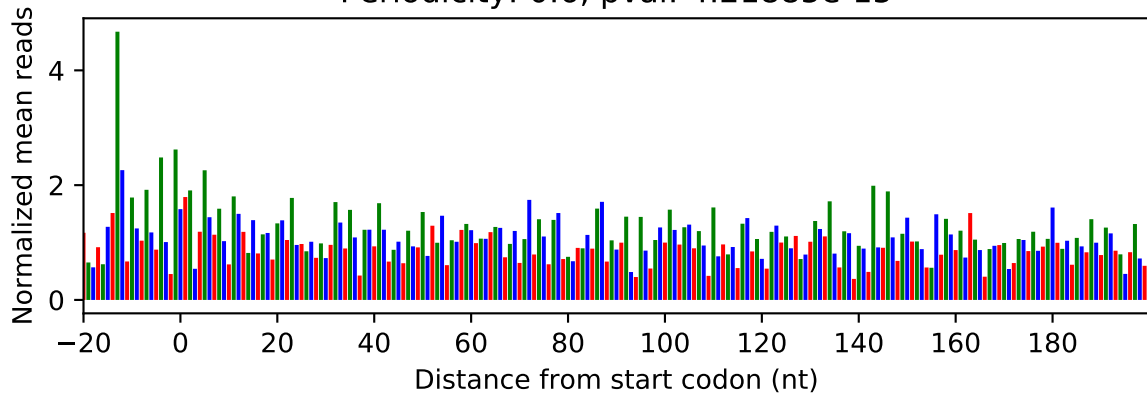
38 nt reads, proportion: 7.94%  
Periodicity: 0.83, pval: 4.88498e-15



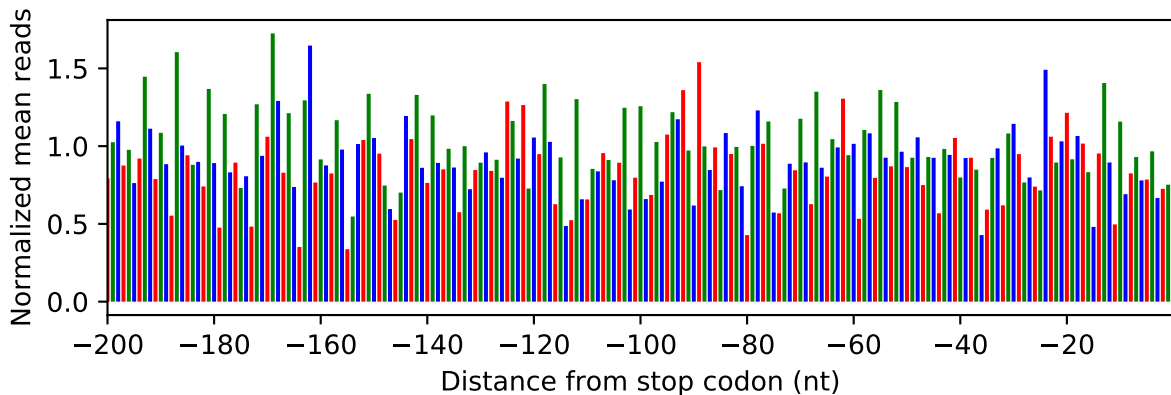
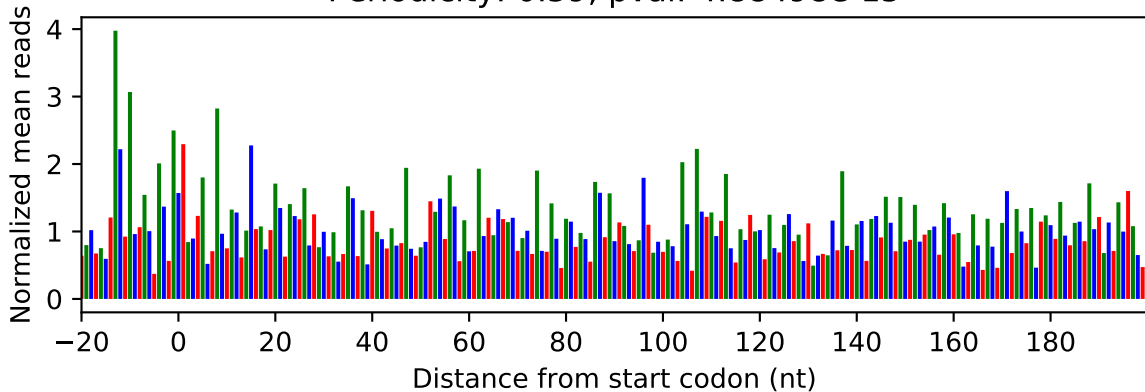
39 nt reads, proportion: 4.27%  
Periodicity: 0.52, pval: 4.88498e-15



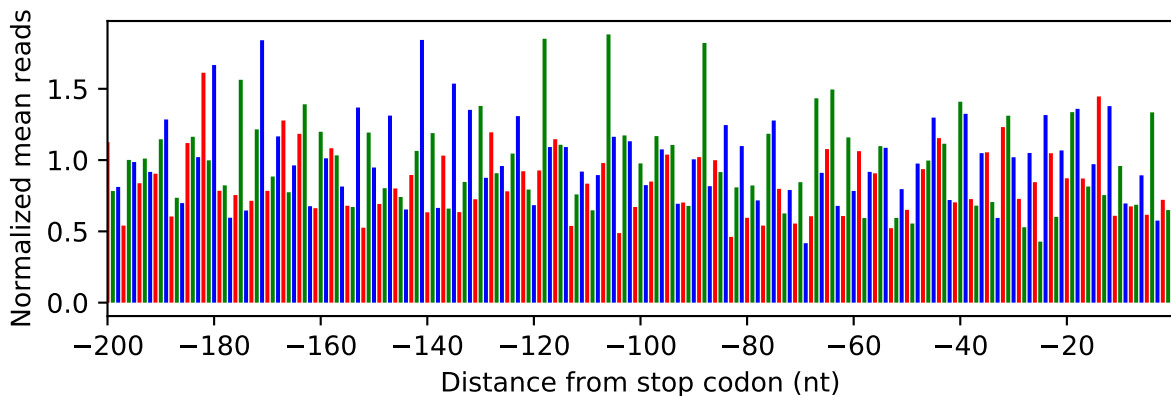
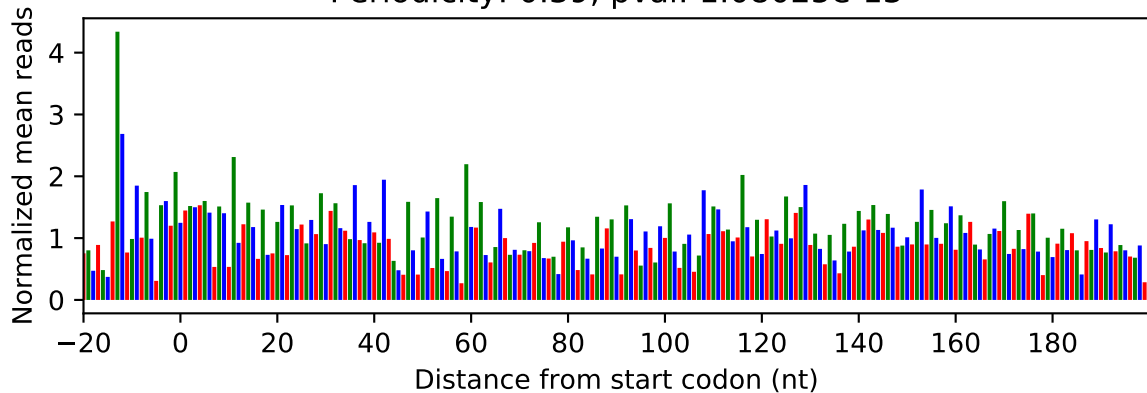
40 nt reads, proportion: 12.40%  
Periodicity: 0.6, pval: 4.21885e-15



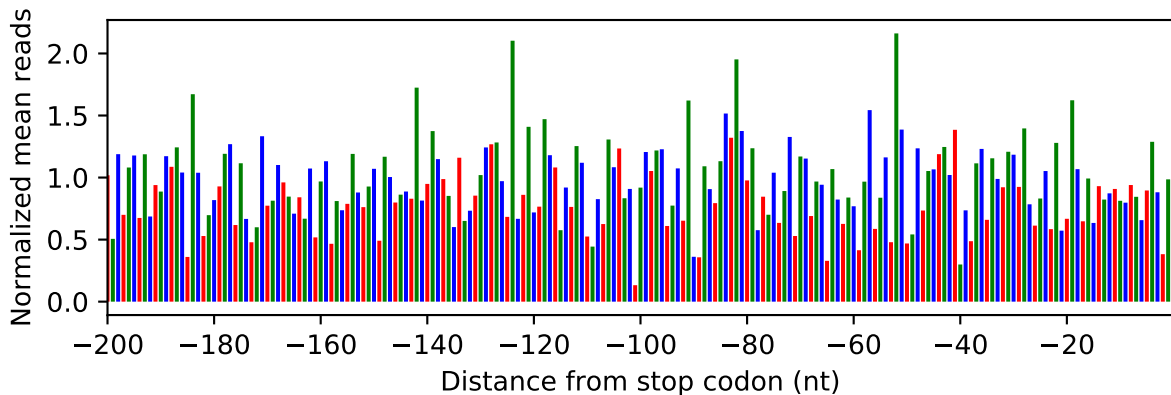
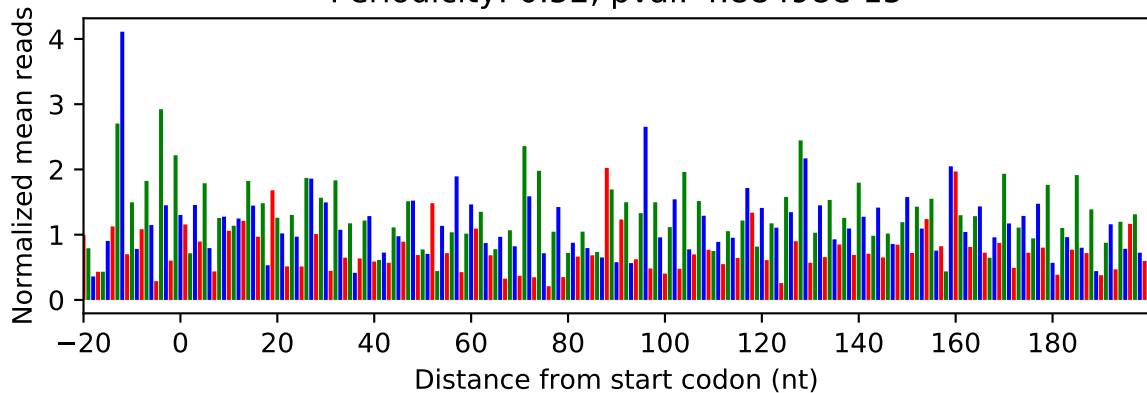
41 nt reads, proportion: 10.38%  
Periodicity: 0.59, pval: 4.88498e-15



42 nt reads, proportion: 3.66%  
Periodicity: 0.39, pval: 1.08025e-13

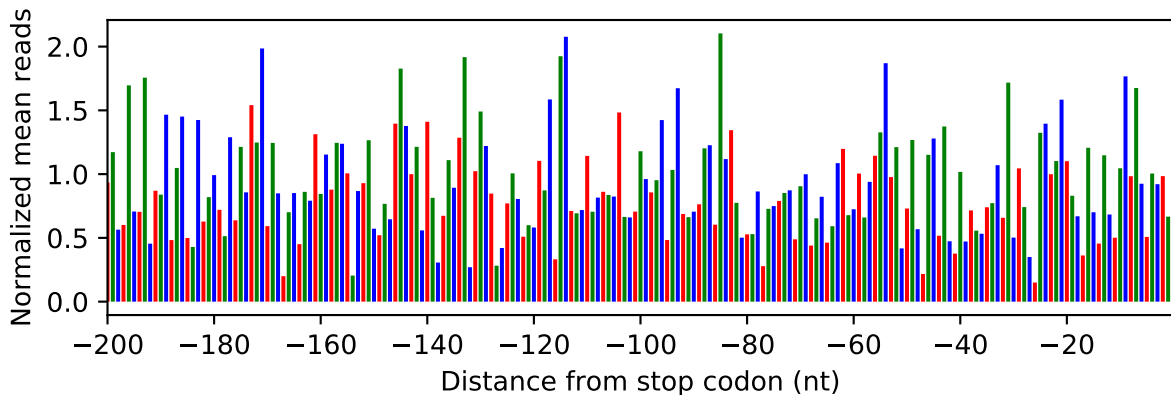
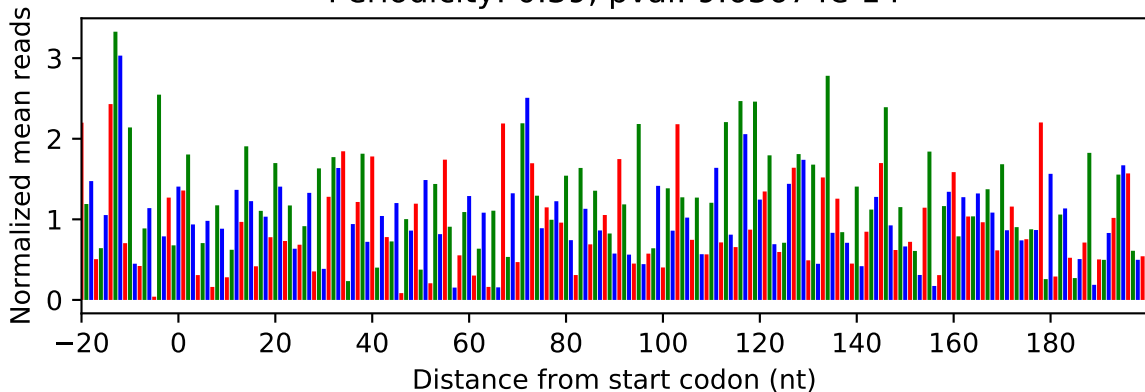


43 nt reads, proportion: 1.24%  
Periodicity: 0.52, pval: 4.88498e-15





44 nt reads, proportion: 0.24%  
Periodicity: 0.39, pval: 9.63674e-14



50 nt reads, proportion: 0.11%  
Periodicity: 0.22, pval: 4.94721e-05

