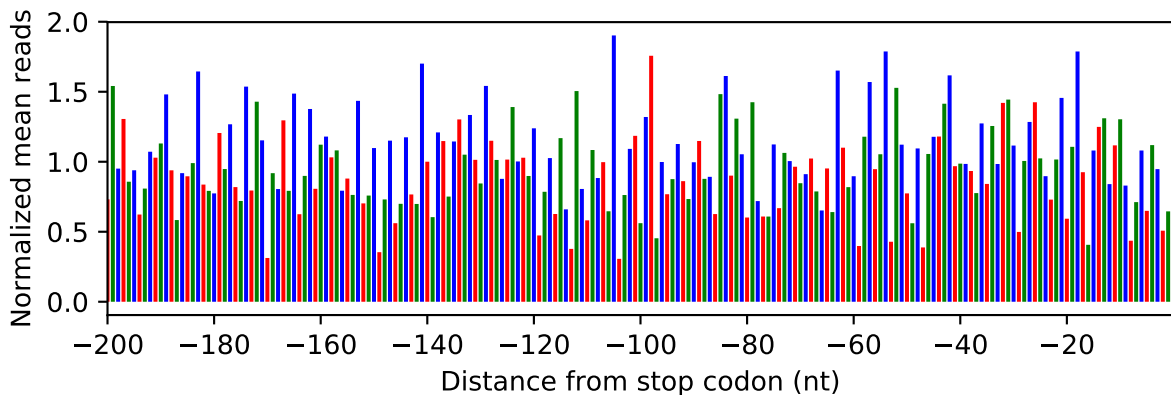
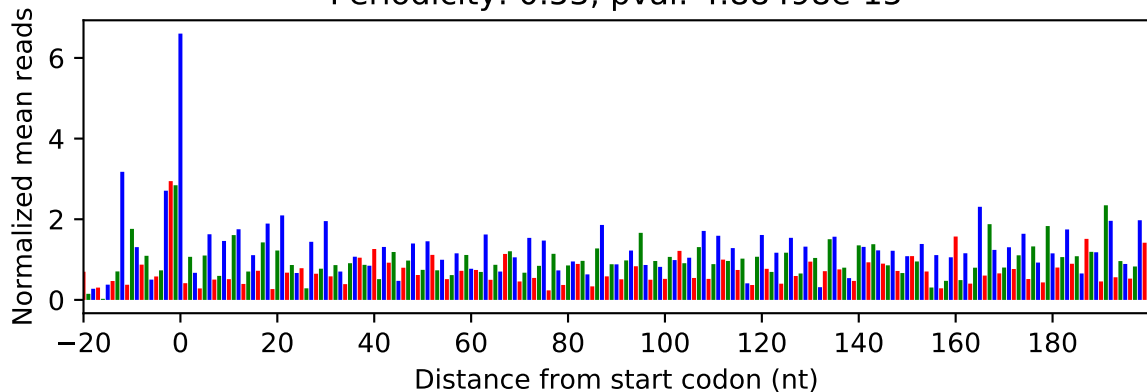
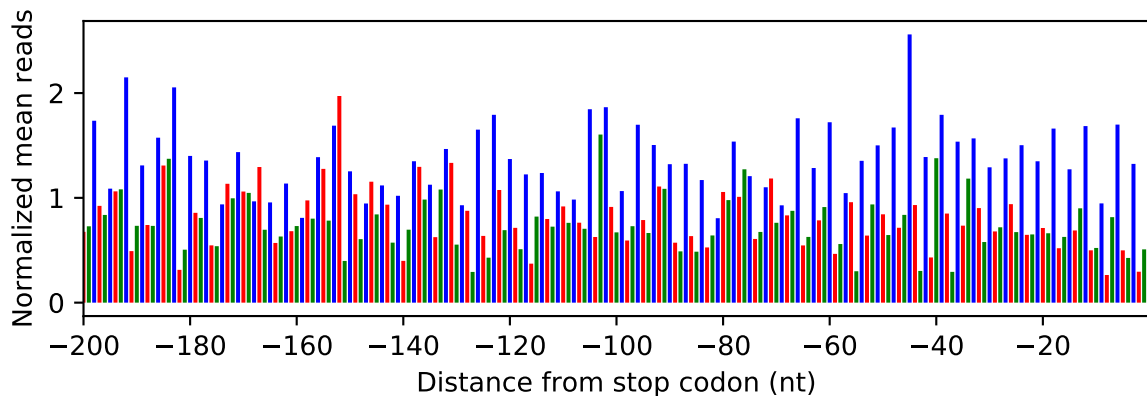
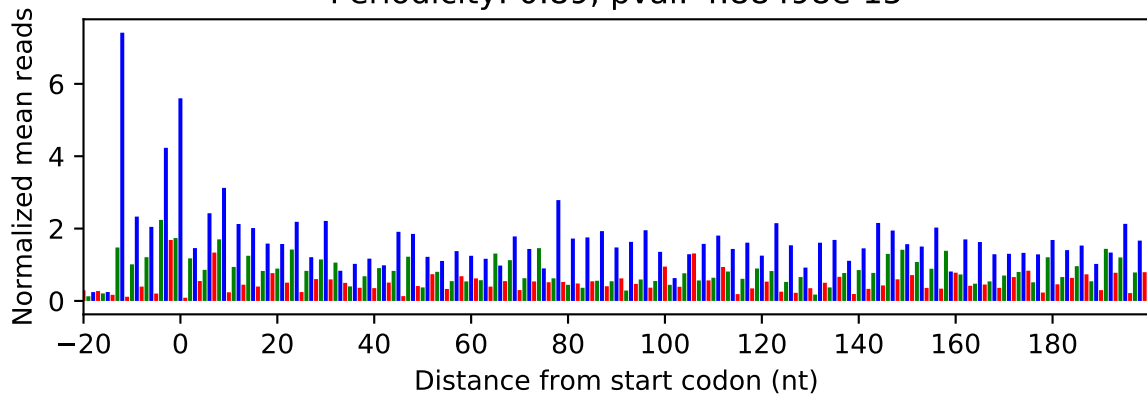


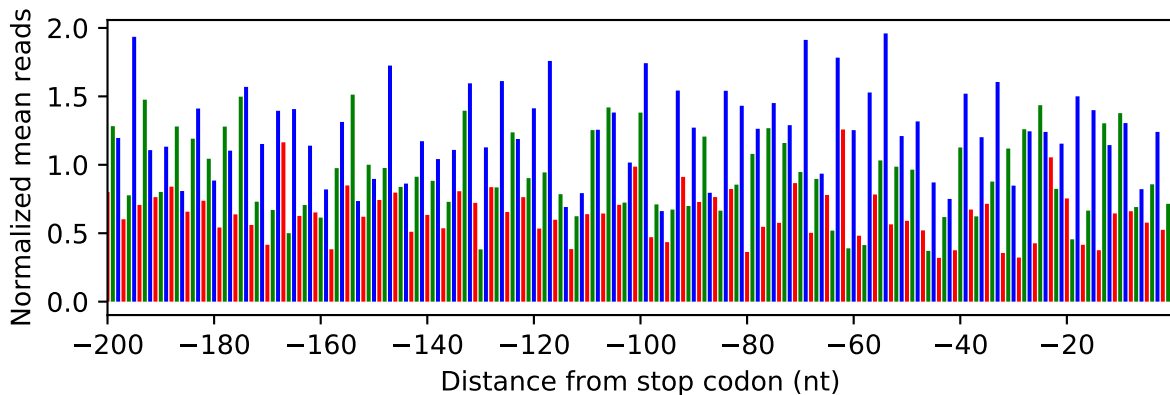
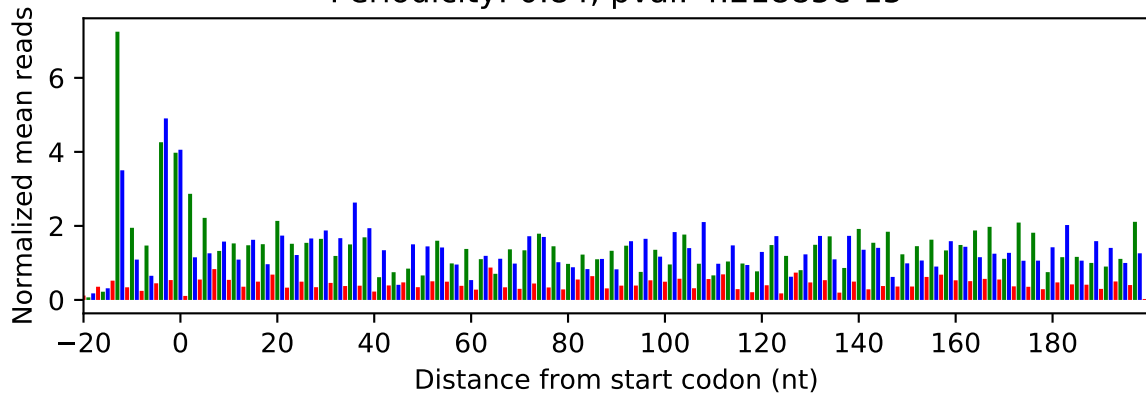
20 nt reads, proportion: 0.21%  
Periodicity: 0.53, pval: 4.88498e-15



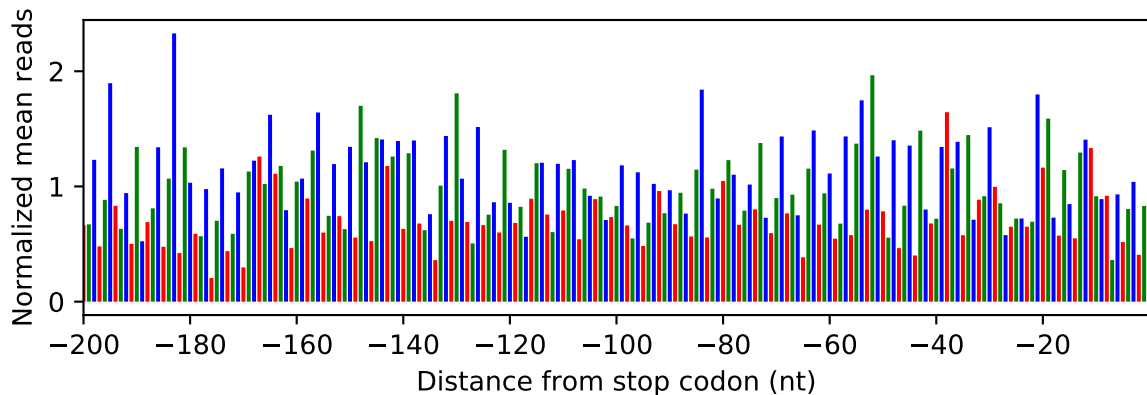
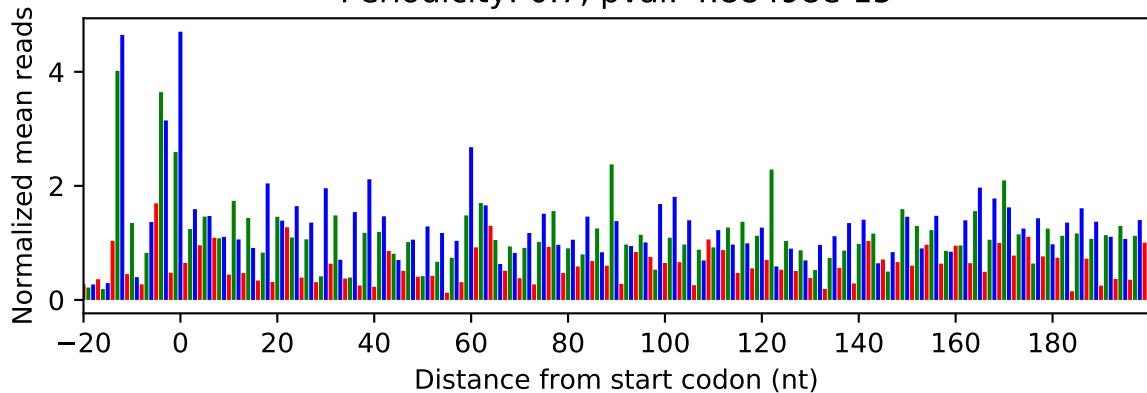
21 nt reads, proportion: 0.35%  
Periodicity: 0.89, pval: 4.88498e-15



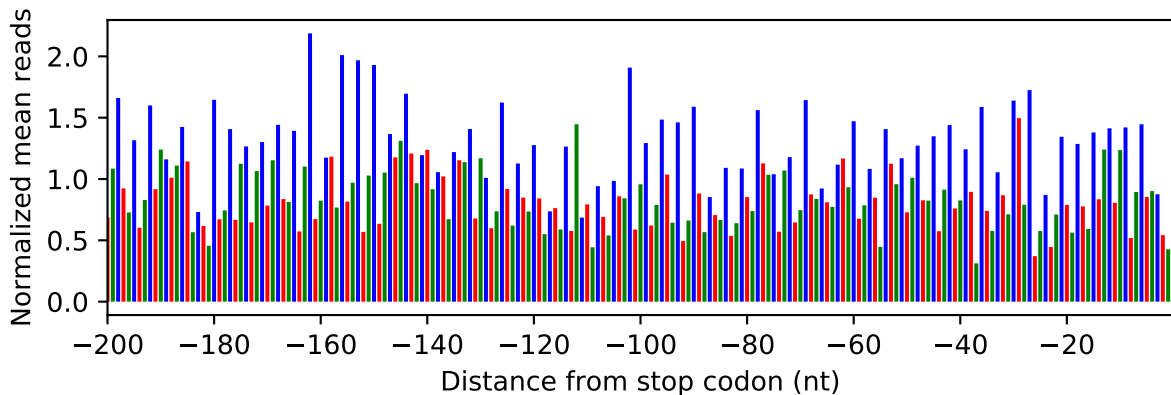
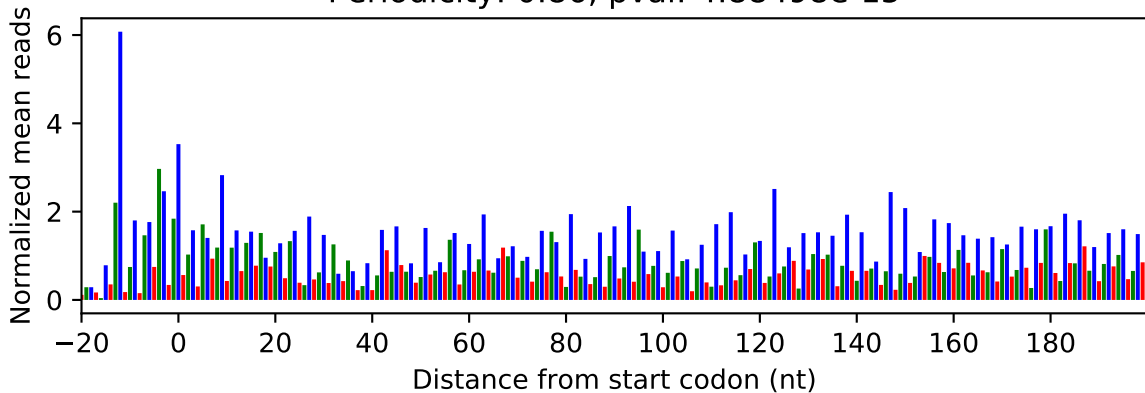
22 nt reads, proportion: 0.29%  
Periodicity: 0.84, pval: 4.21885e-15



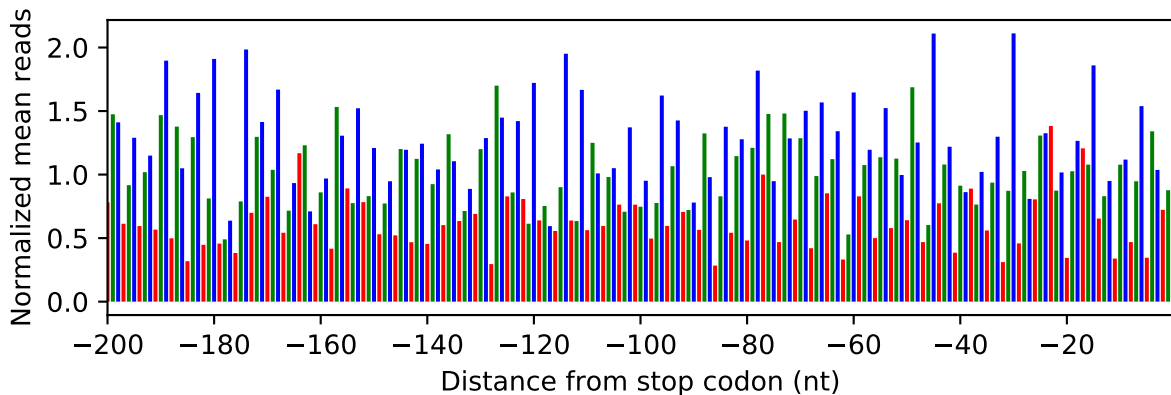
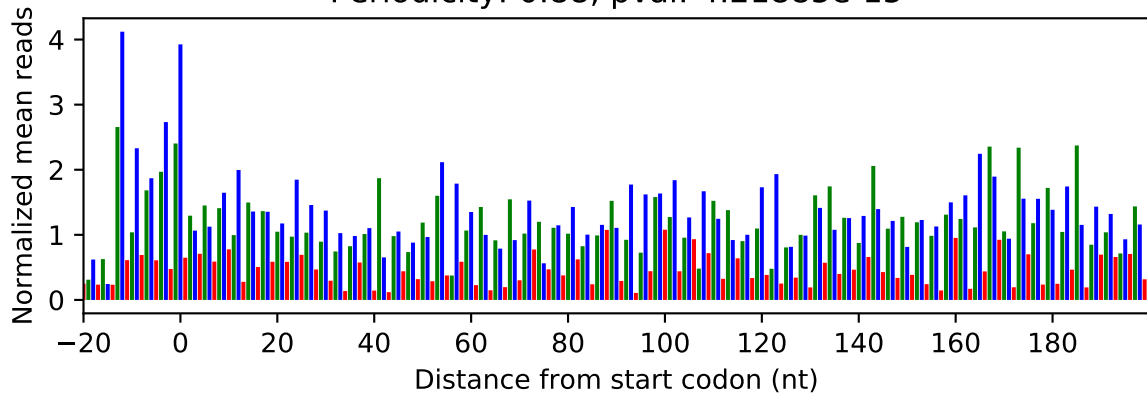
23 nt reads, proportion: 0.77%  
Periodicity: 0.7, pval: 4.88498e-15



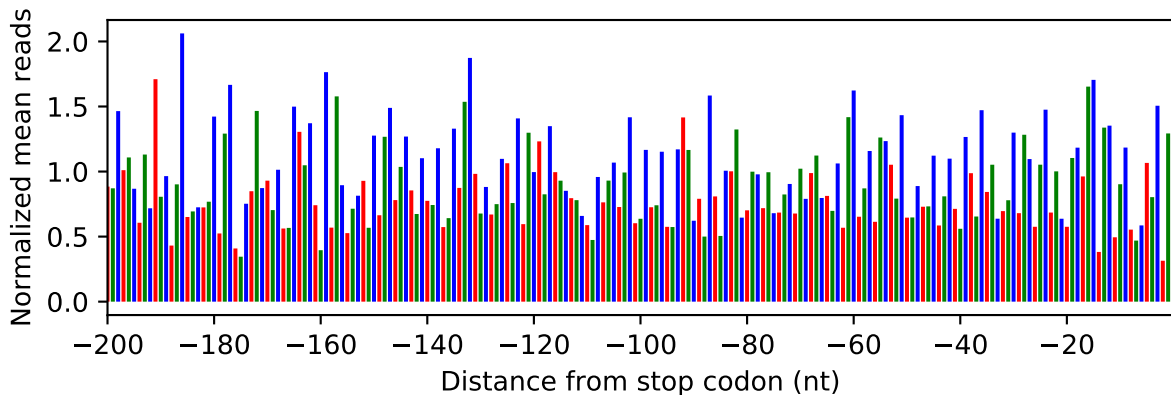
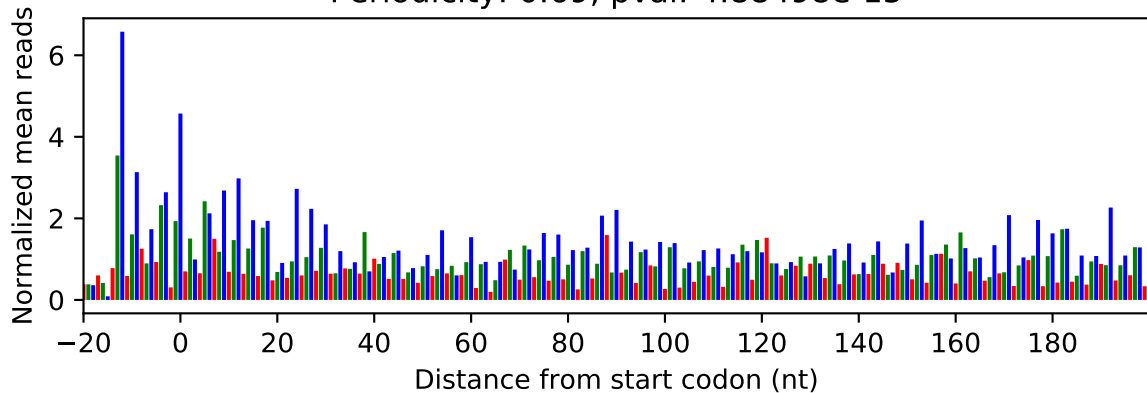
24 nt reads, proportion: 0.63%  
Periodicity: 0.86, pval: 4.88498e-15



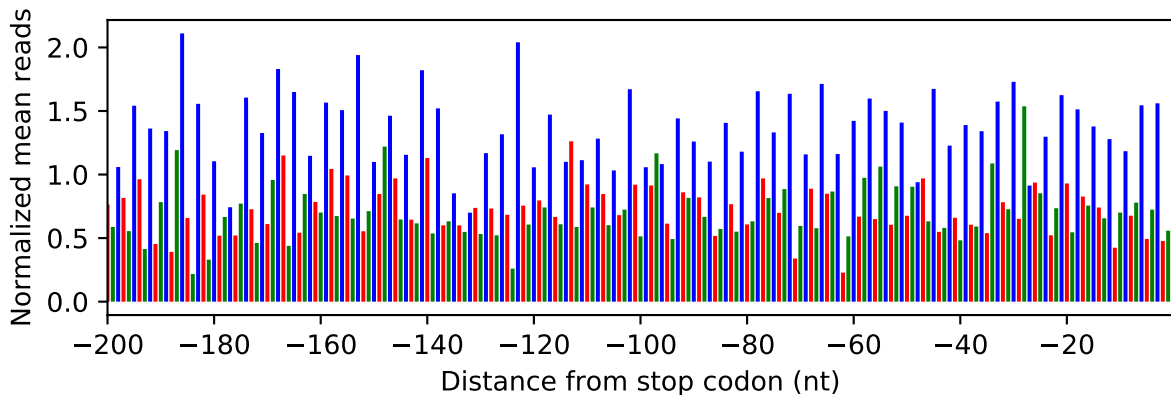
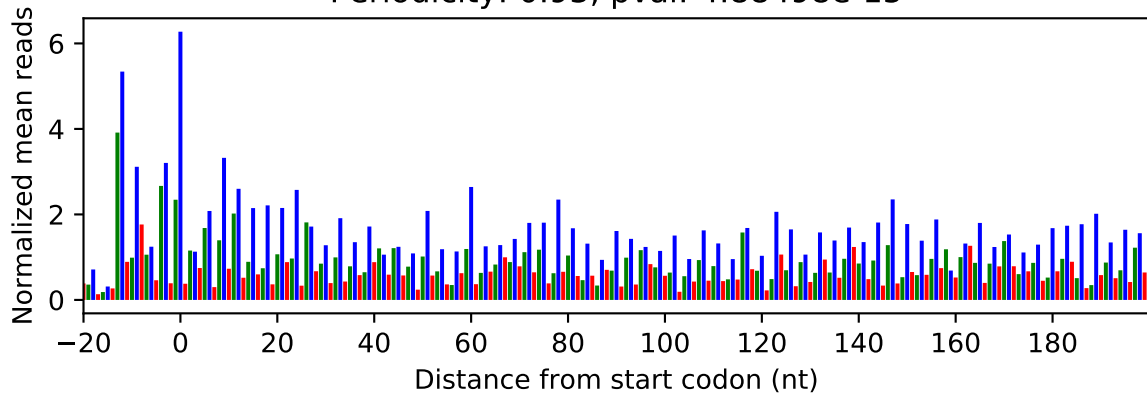
25 nt reads, proportion: 0.76%  
Periodicity: 0.88, pval: 4.21885e-15



26 nt reads, proportion: 0.75%  
Periodicity: 0.69, pval: 4.88498e-15

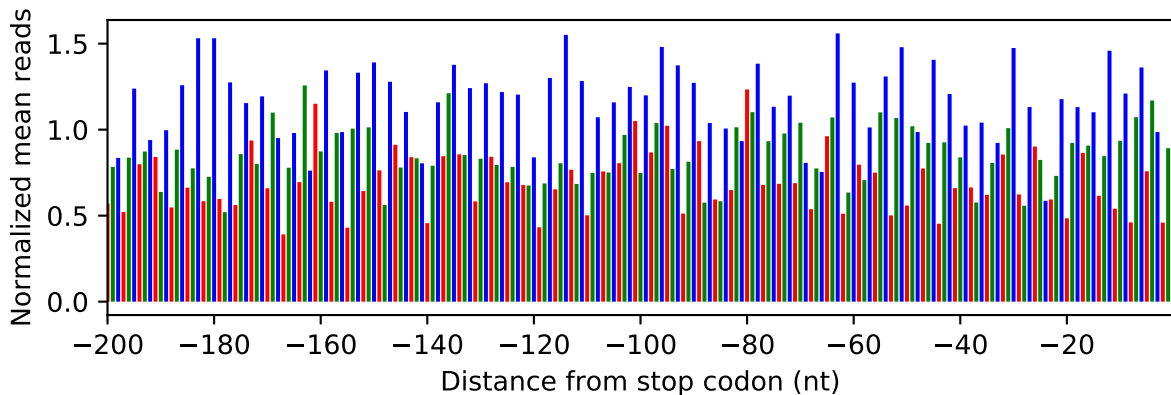
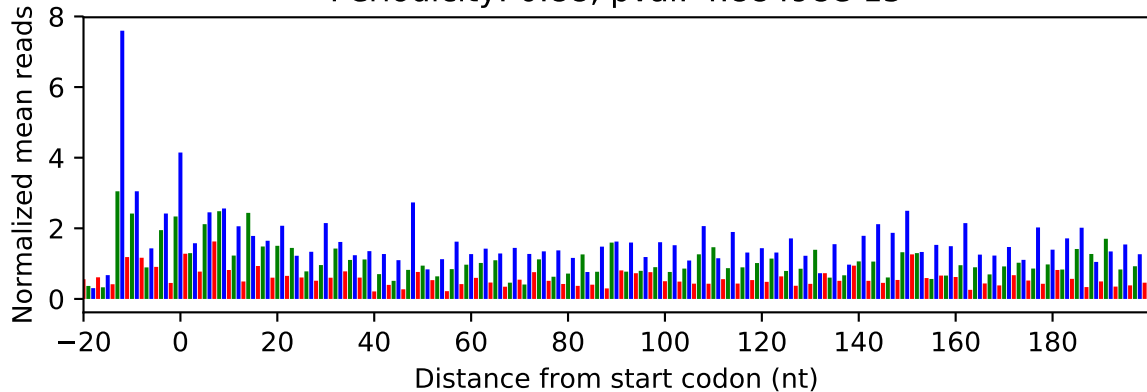


27 nt reads, proportion: 0.67%  
Periodicity: 0.93, pval: 4.88498e-15

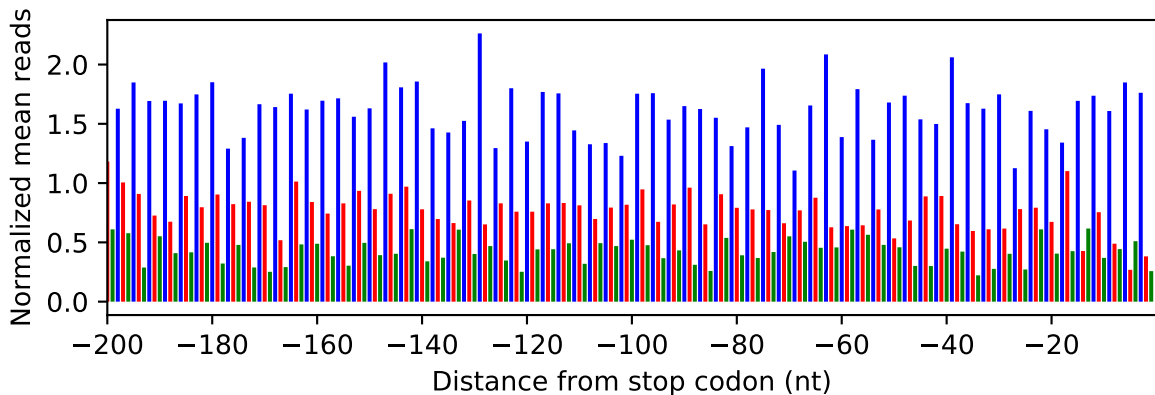
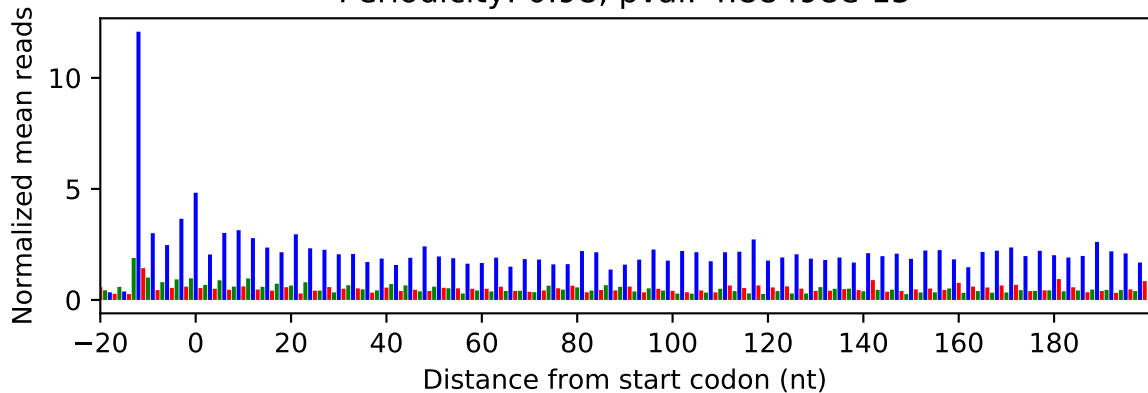




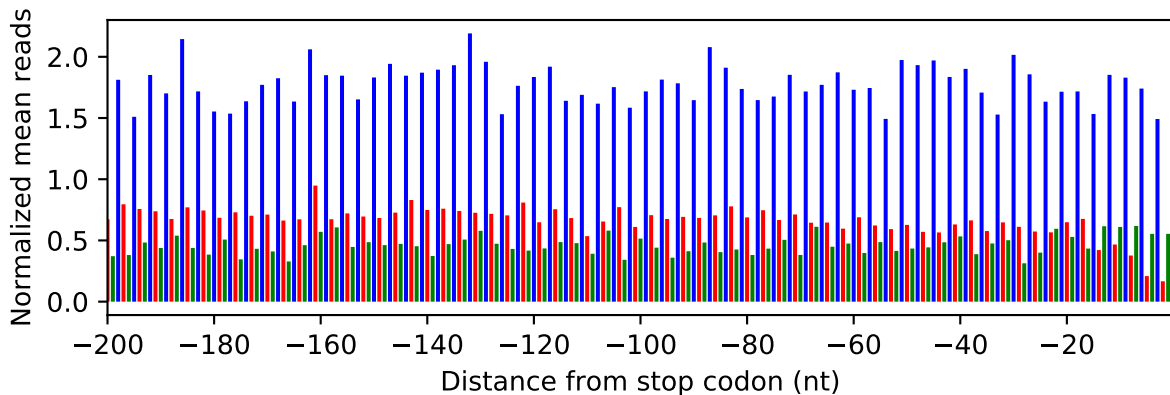
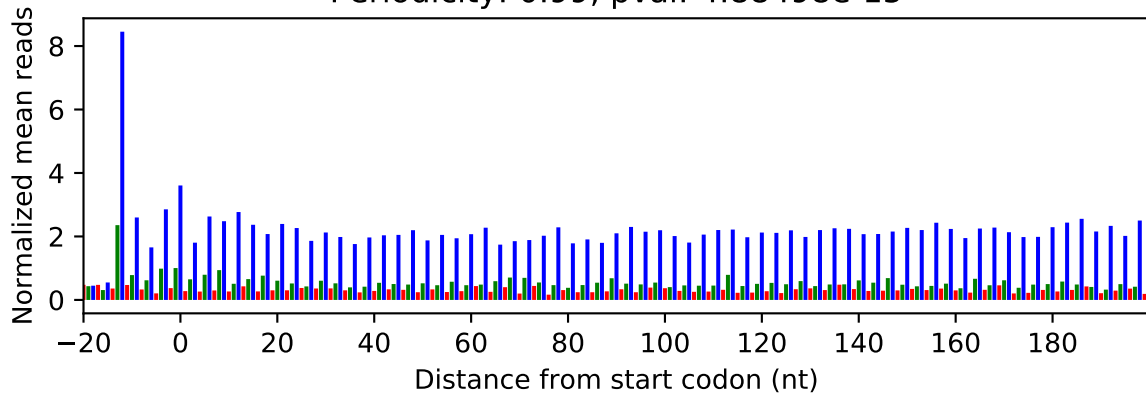
28 nt reads, proportion: 1.45%  
Periodicity: 0.88, pval: 4.88498e-15



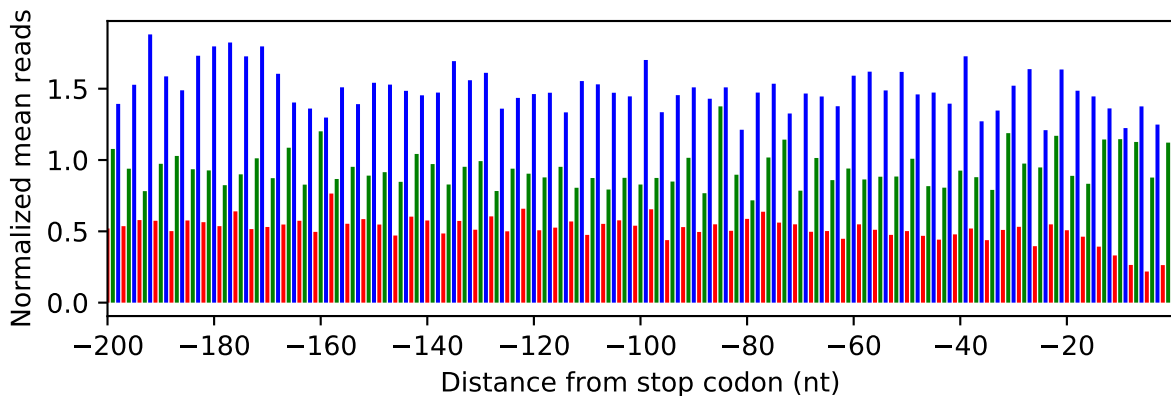
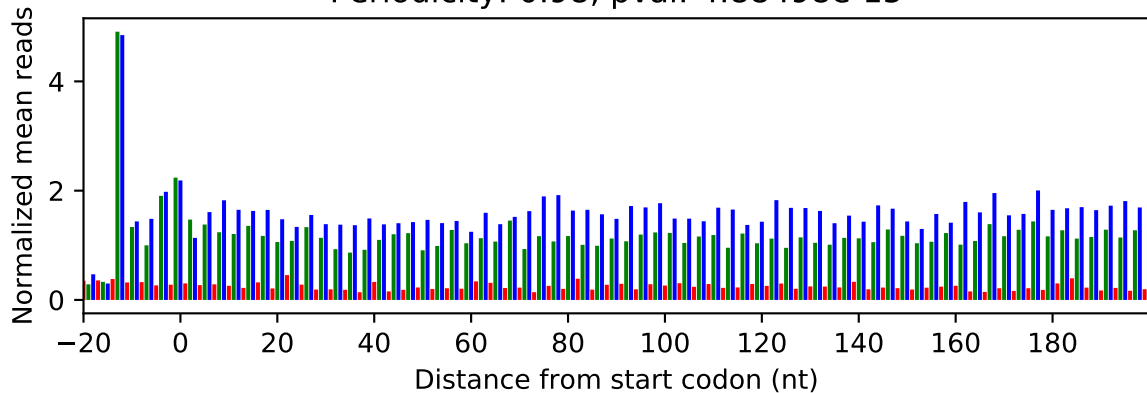
29 nt reads, proportion: 1.55%  
Periodicity: 0.98, pval: 4.88498e-15



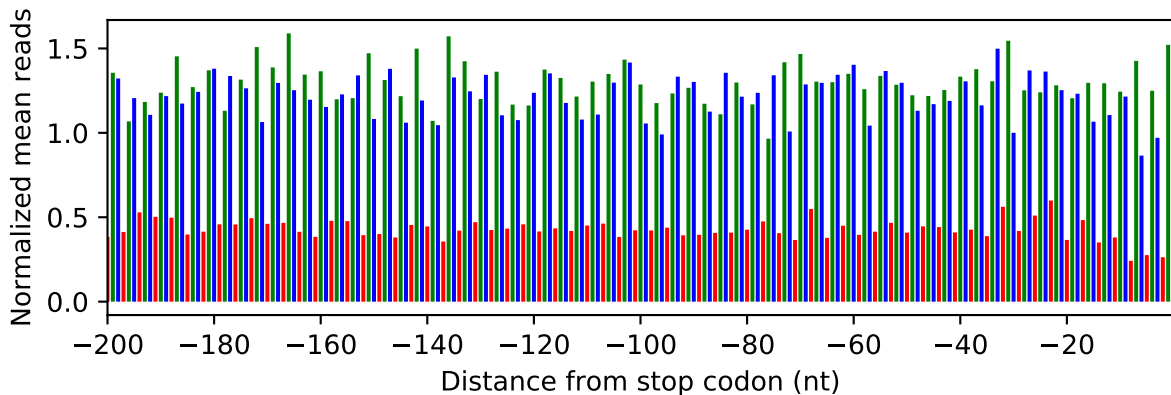
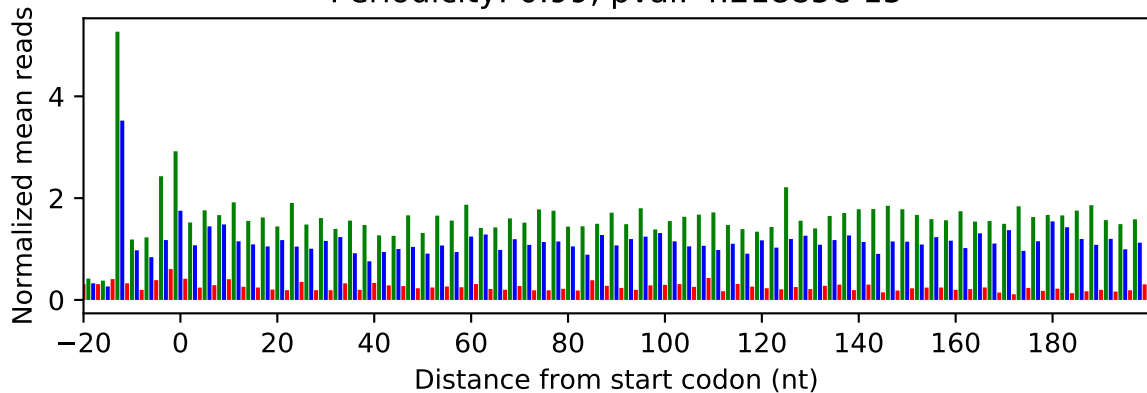
30 nt reads, proportion: 3.70%  
Periodicity: 0.99, pval: 4.88498e-15



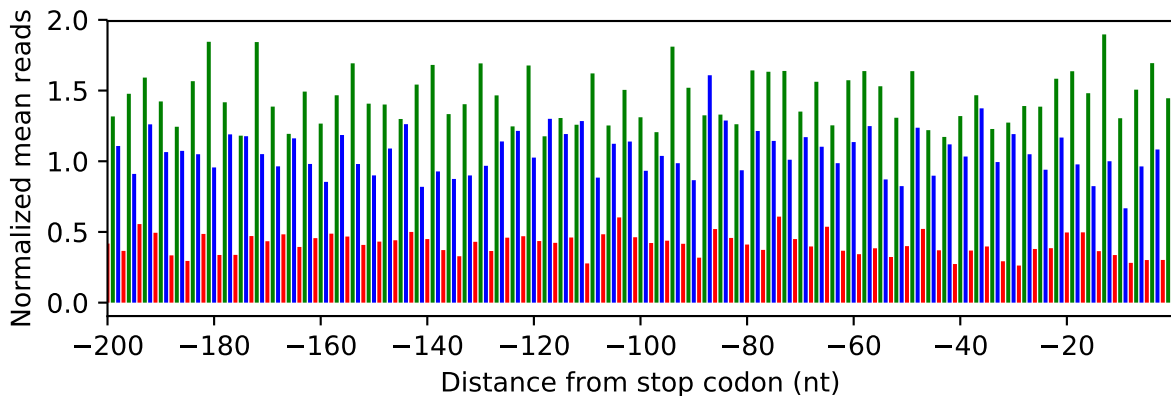
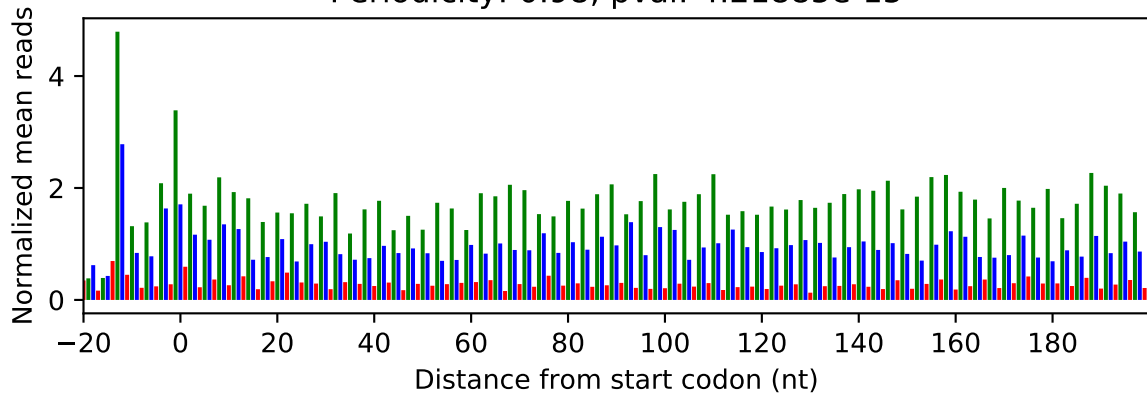
31 nt reads, proportion: 8.23%  
Periodicity: 0.98, pval: 4.88498e-15



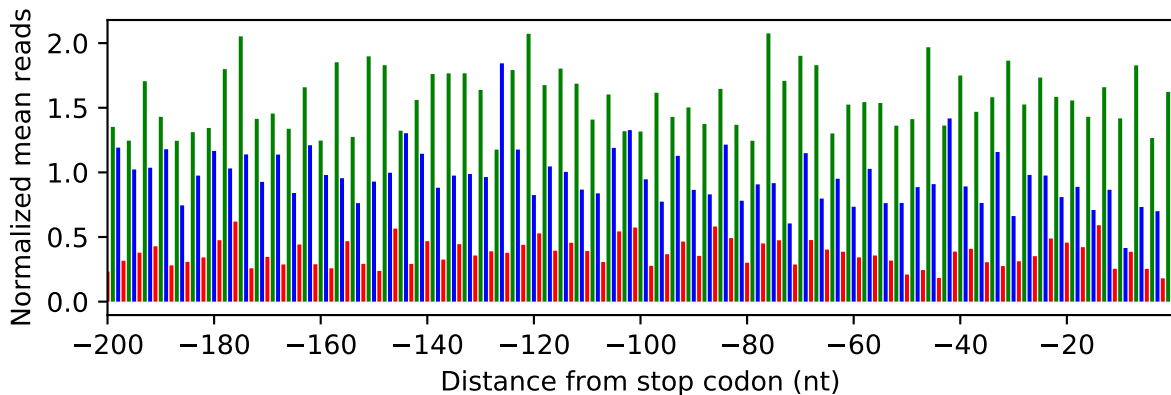
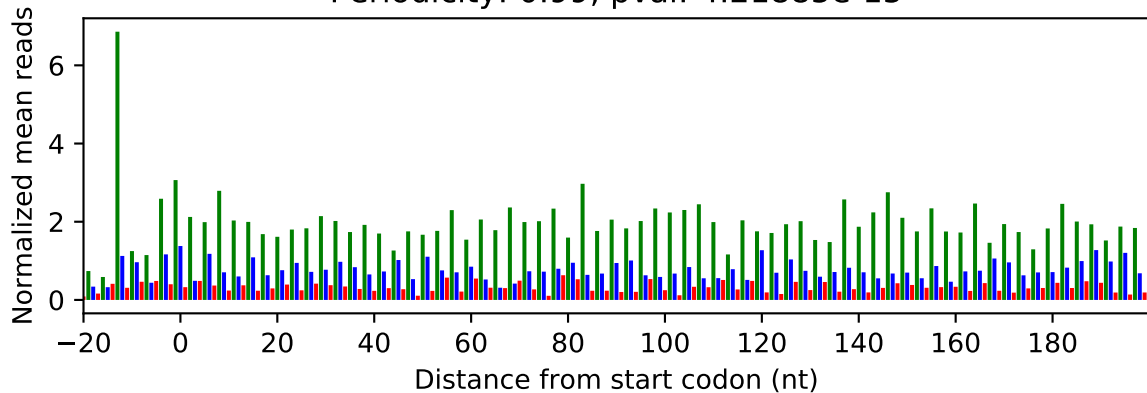
32 nt reads, proportion: 13.37%  
Periodicity: 0.99, pval: 4.21885e-15



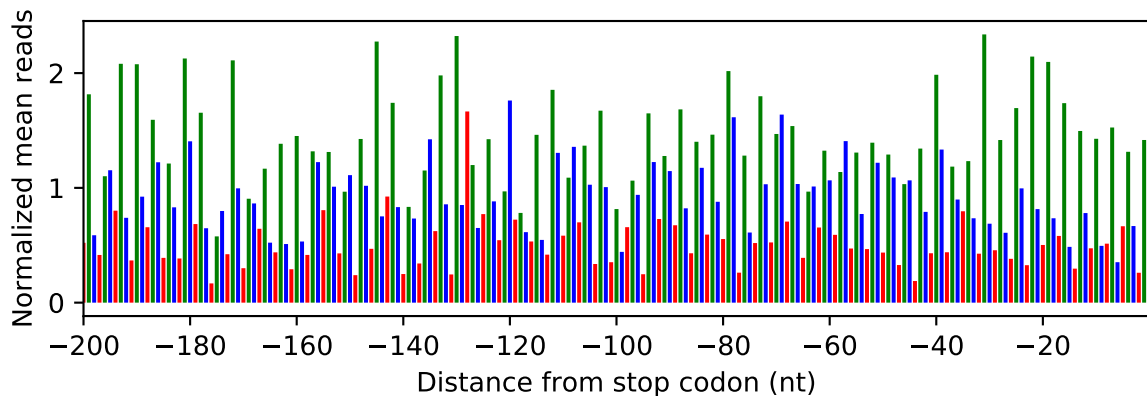
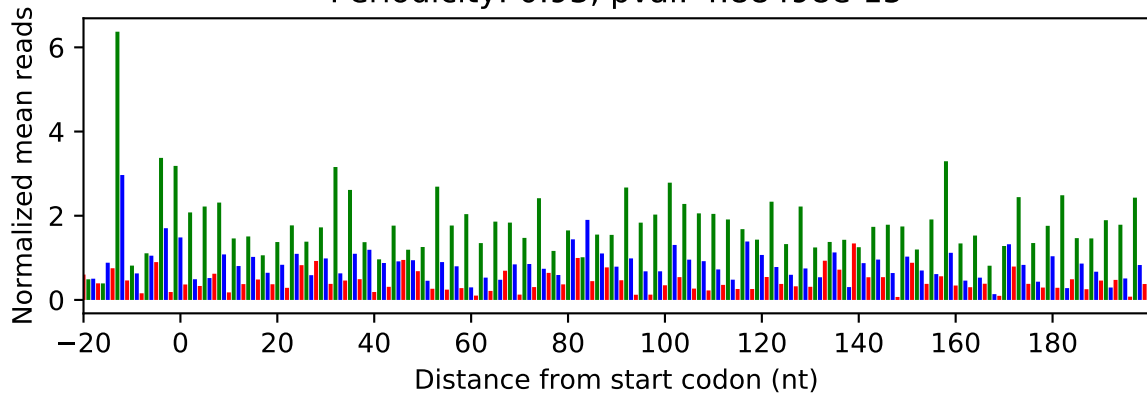
33 nt reads, proportion: 2.82%  
Periodicity: 0.98, pval: 4.21885e-15



34 nt reads, proportion: 1.88%  
Periodicity: 0.99, pval: 4.21885e-15

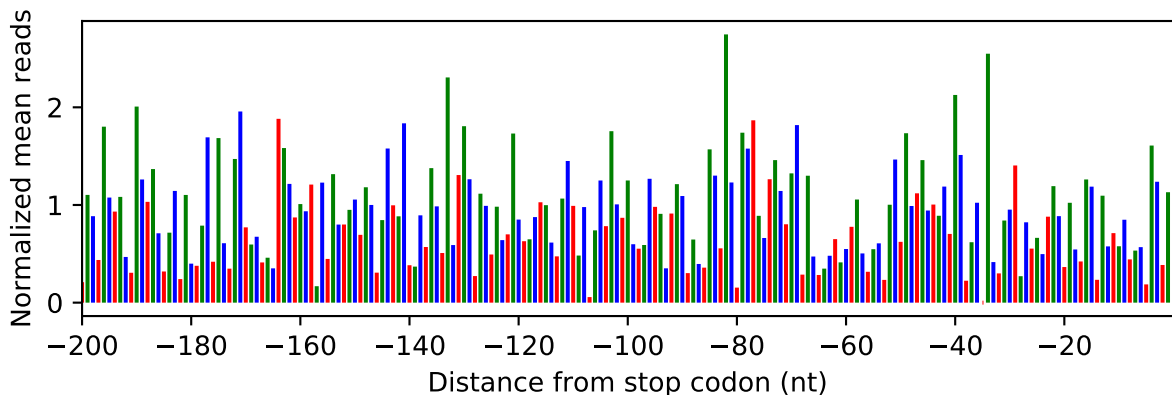
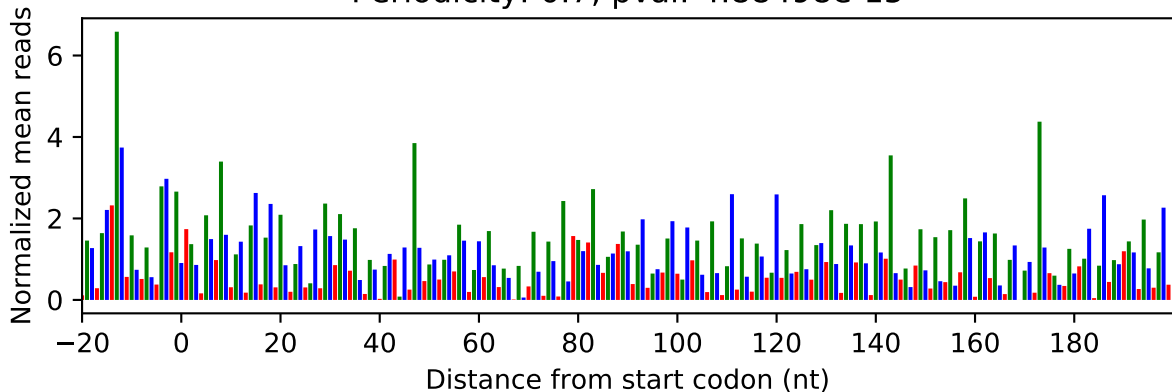


35 nt reads, proportion: 4.90%  
Periodicity: 0.93, pval: 4.88498e-15

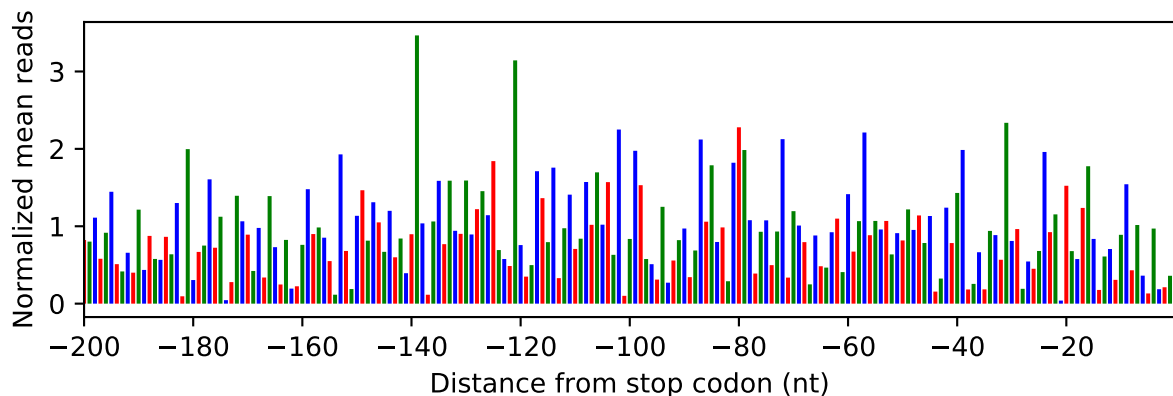
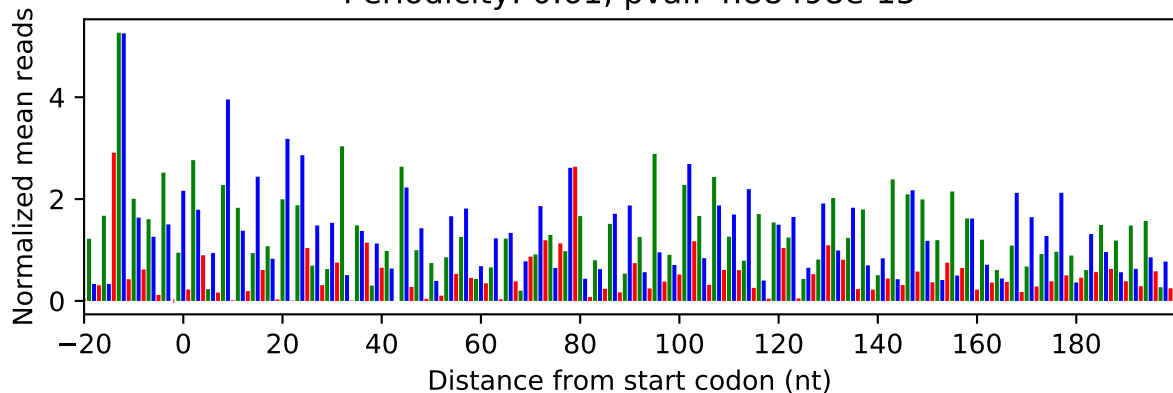




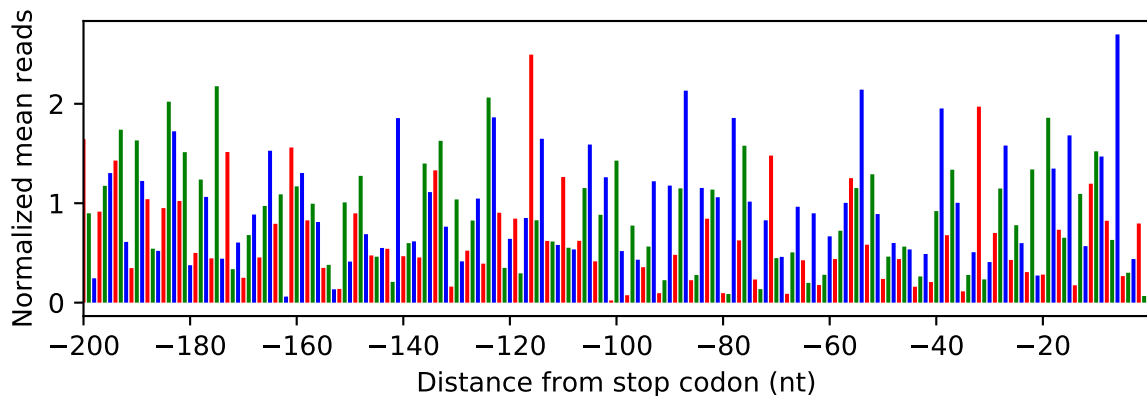
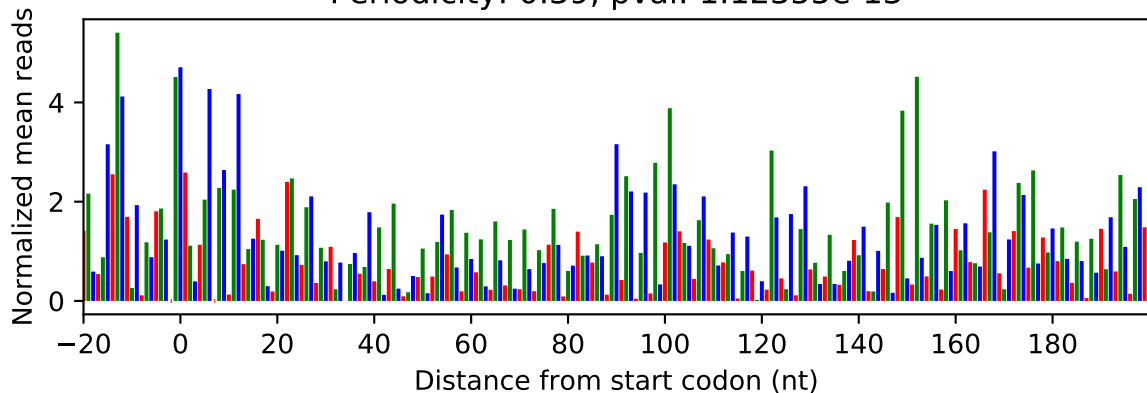
36 nt reads, proportion: 28.83%  
Periodicity: 0.7, pval: 4.88498e-15



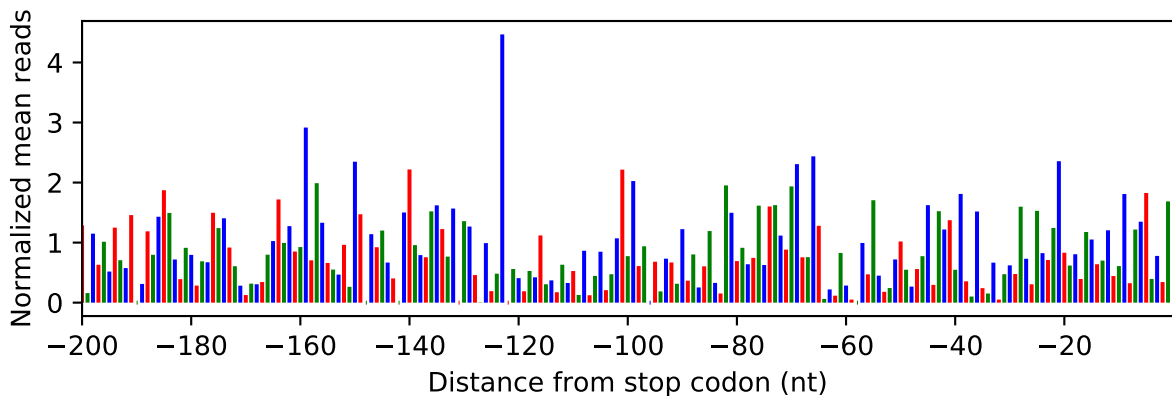
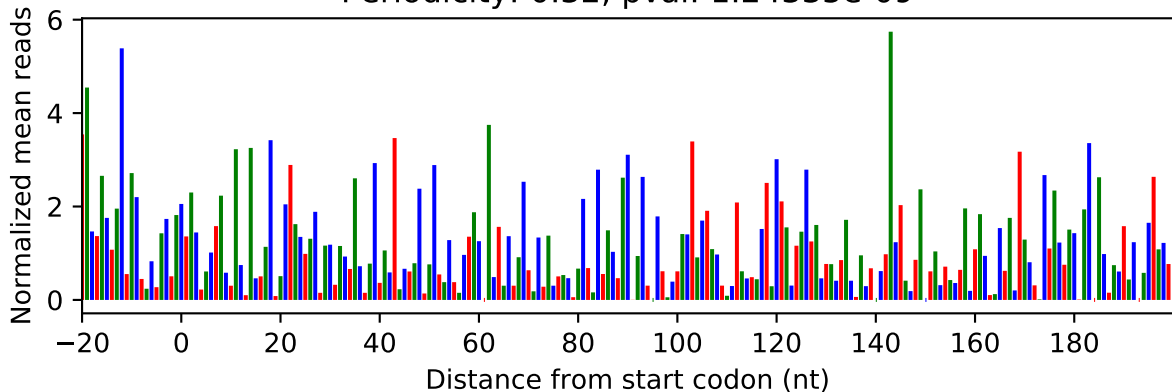
37 nt reads, proportion: 2.10%  
Periodicity: 0.61, pval: 4.88498e-15



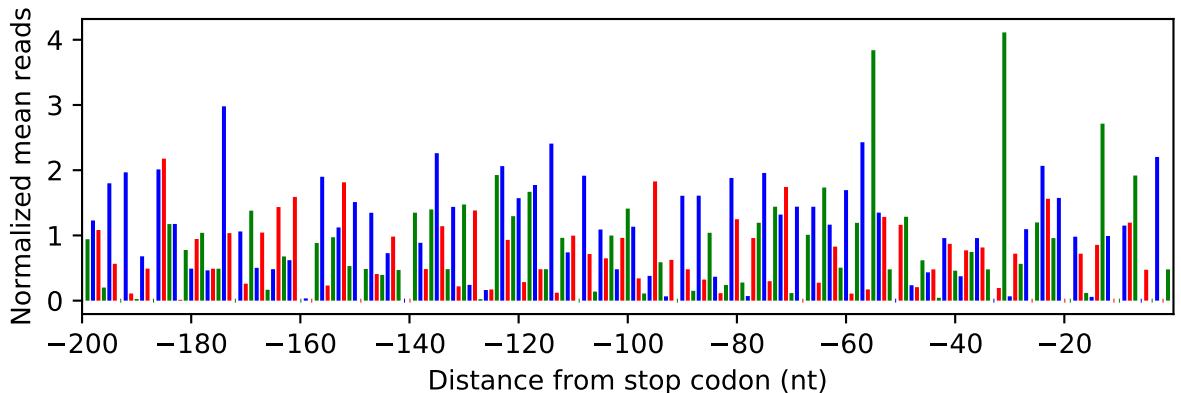
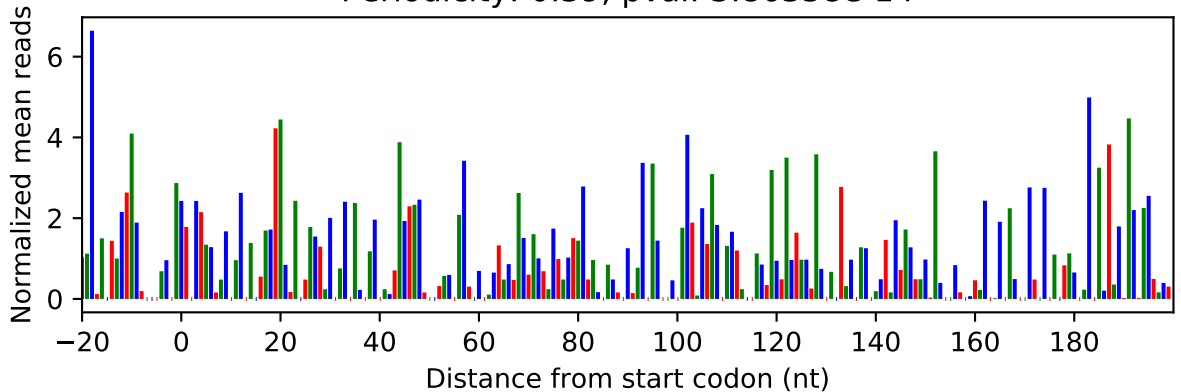
38 nt reads, proportion: 1.25%  
Periodicity: 0.39, pval: 1.12355e-13



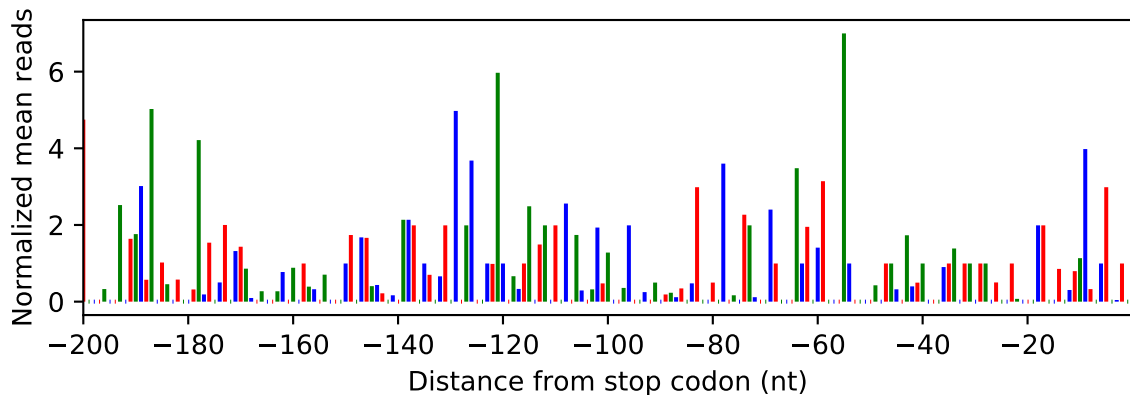
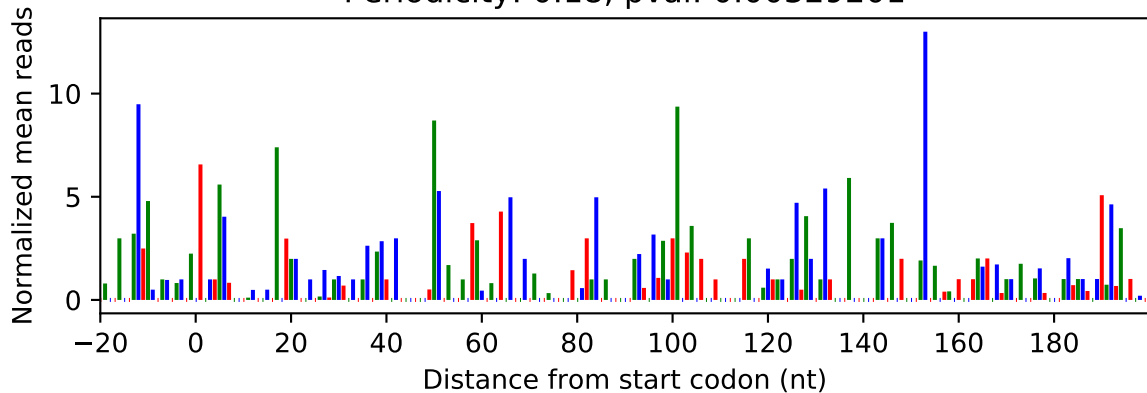
39 nt reads, proportion: 2.13%  
Periodicity: 0.32, pval: 1.24335e-09



40 nt reads, proportion: 19.87%  
Periodicity: 0.39, pval: 3.86358e-14



41 nt reads, proportion: 3.16%  
Periodicity: 0.18, pval: 0.00329201



42 nt reads, proportion: 0.32%  
Periodicity: 0.24, pval: 0.000263767

