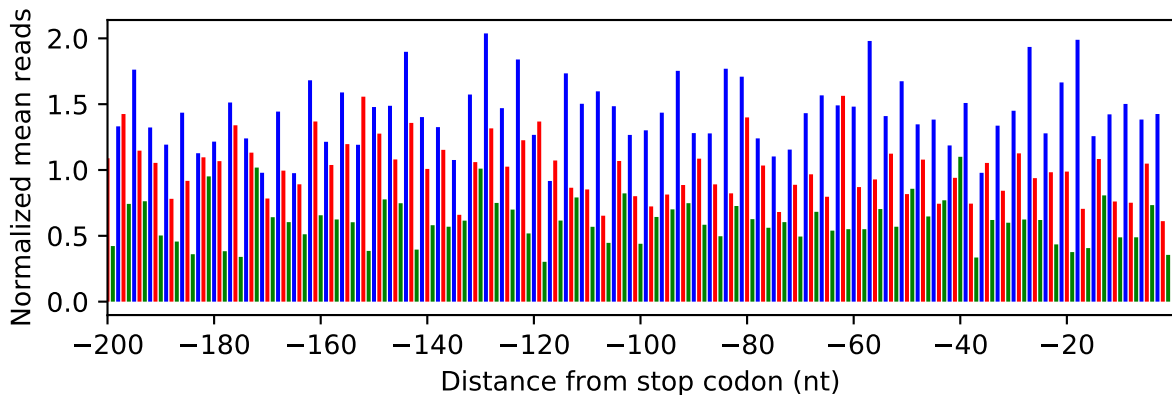
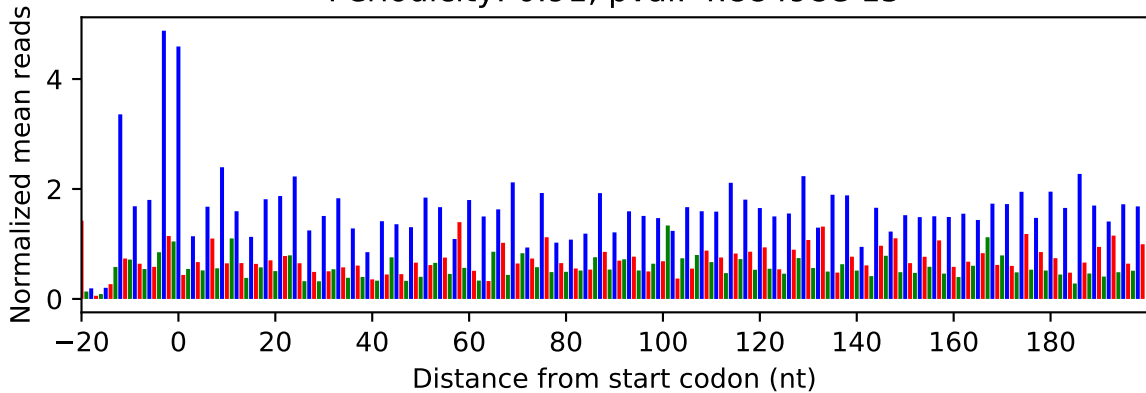
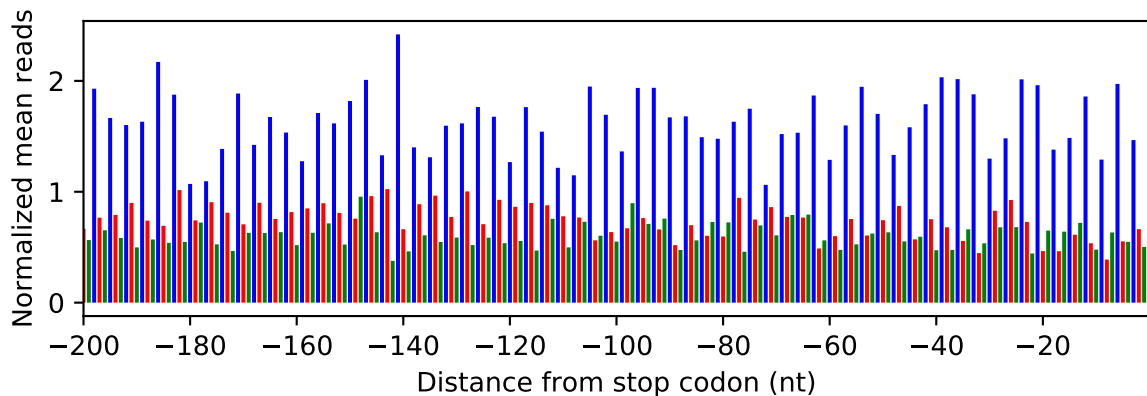
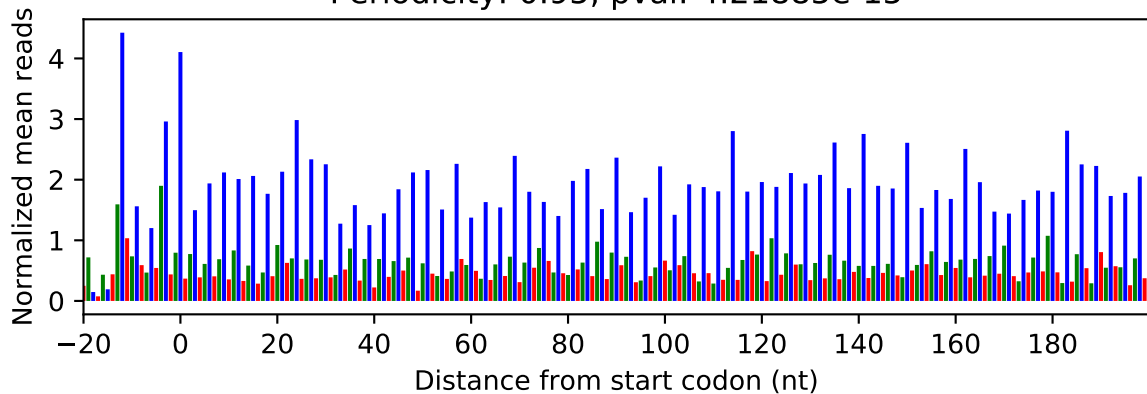


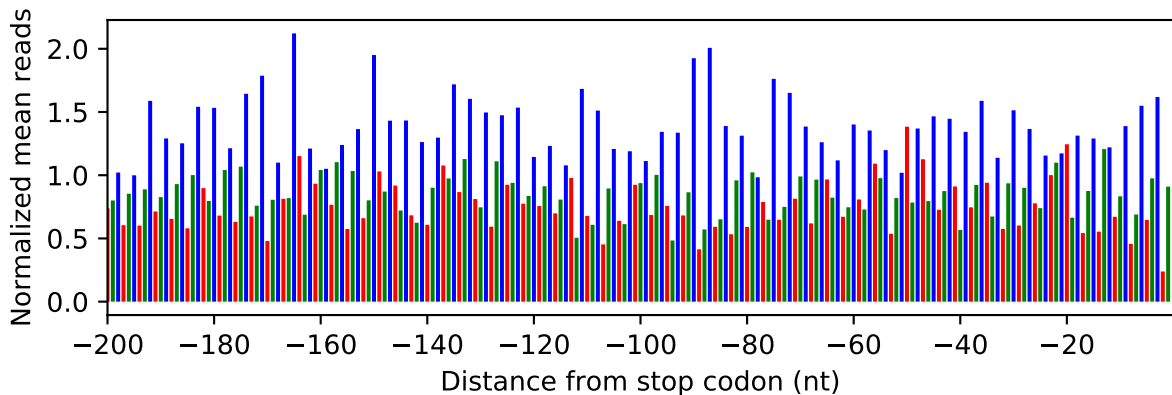
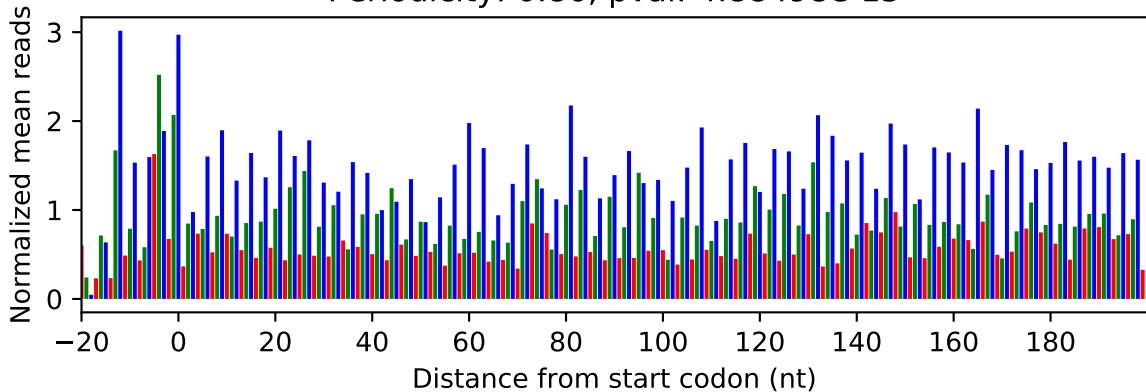
20 nt reads, proportion: 0.46%  
Periodicity: 0.91, pval: 4.88498e-15



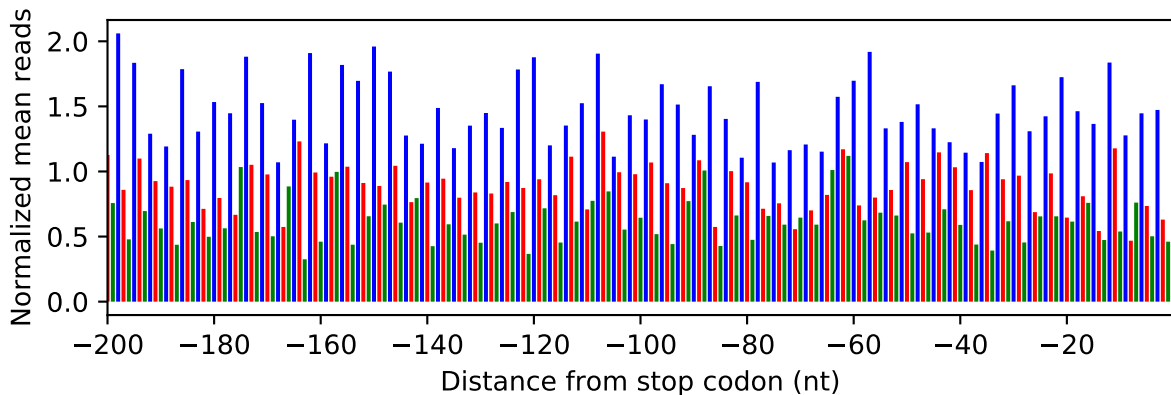
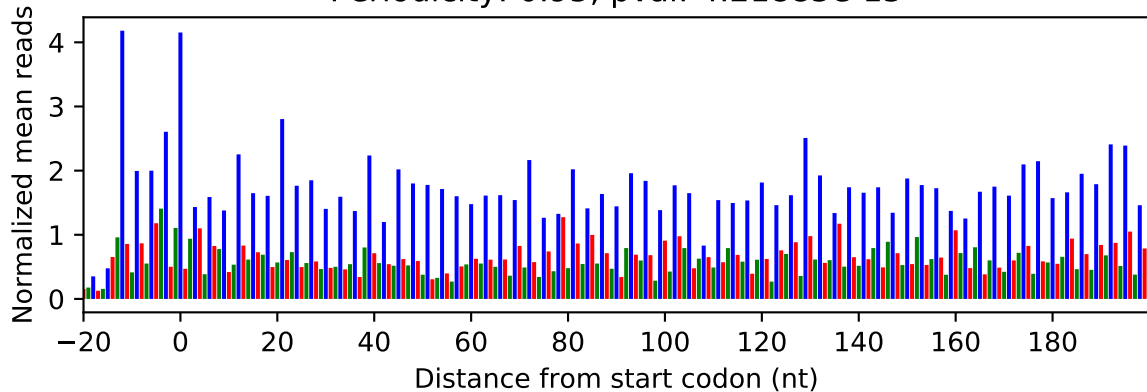
21 nt reads, proportion: 0.72%  
Periodicity: 0.95, pval: 4.21885e-15



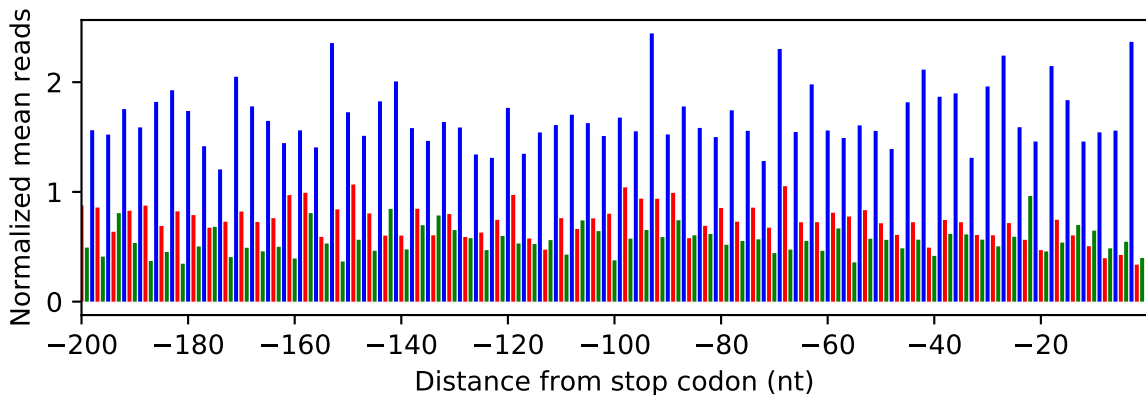
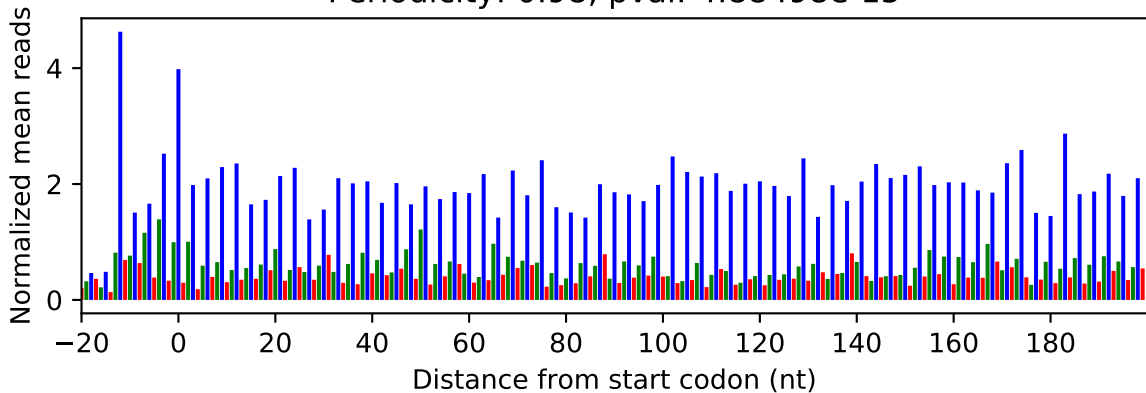
22 nt reads, proportion: 0.54%  
Periodicity: 0.86, pval: 4.88498e-15



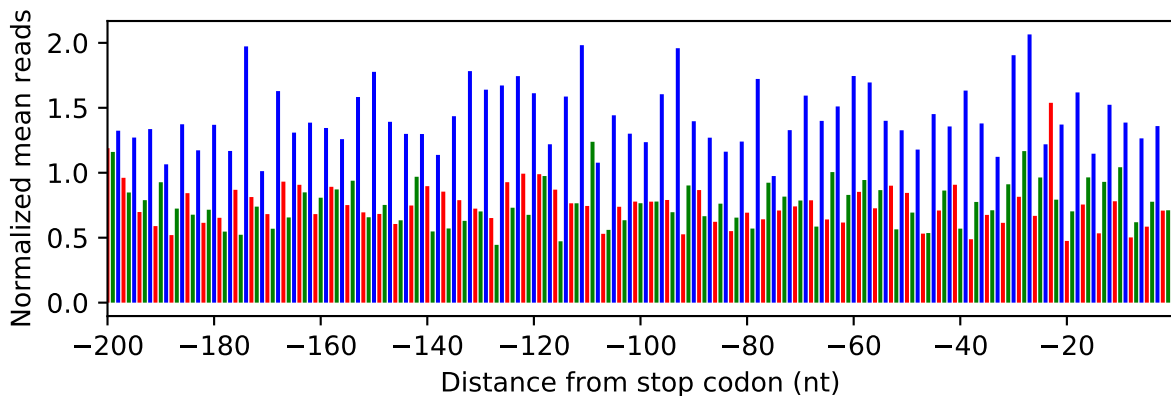
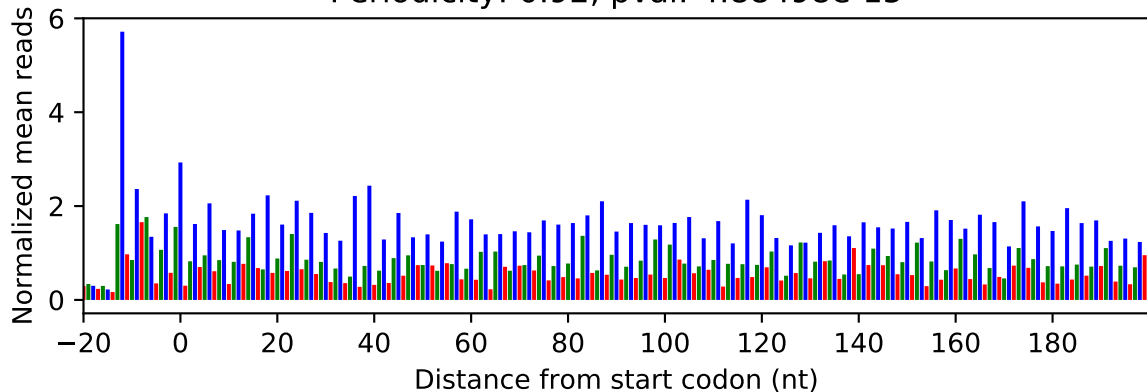
23 nt reads, proportion: 0.98%  
Periodicity: 0.95, pval: 4.21885e-15



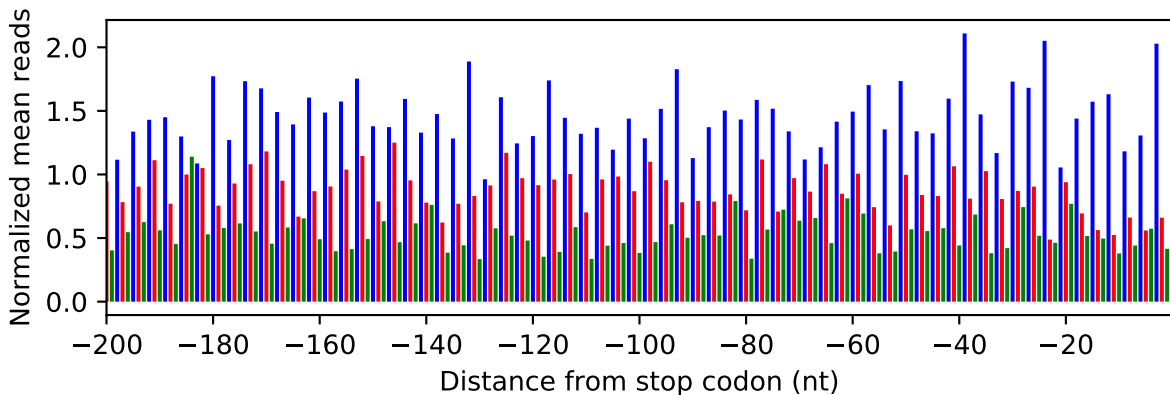
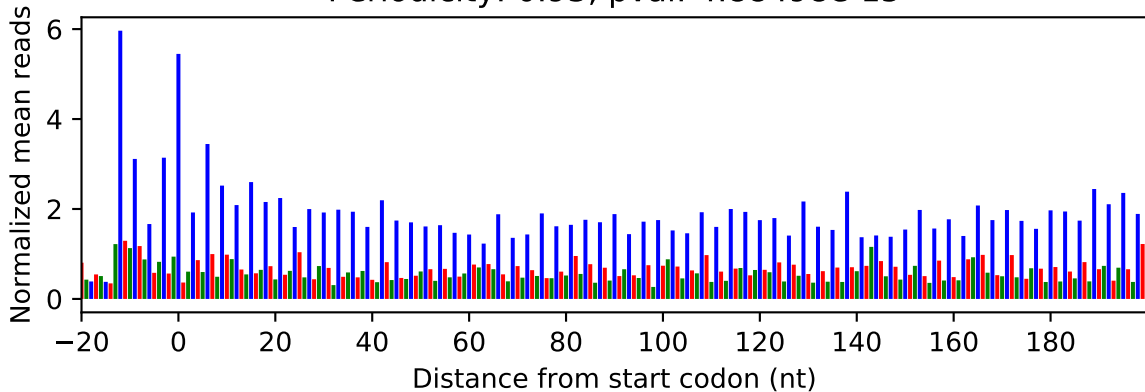
24 nt reads, proportion: 0.61%  
Periodicity: 0.98, pval: 4.88498e-15



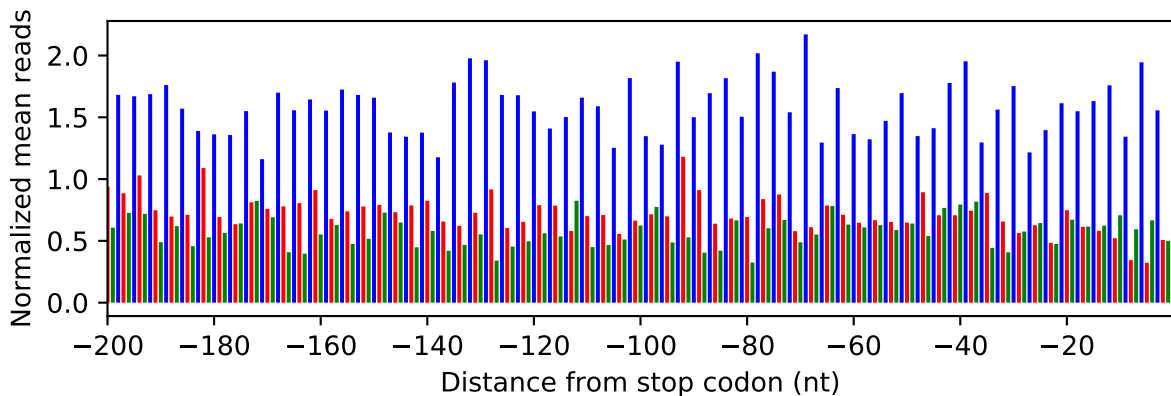
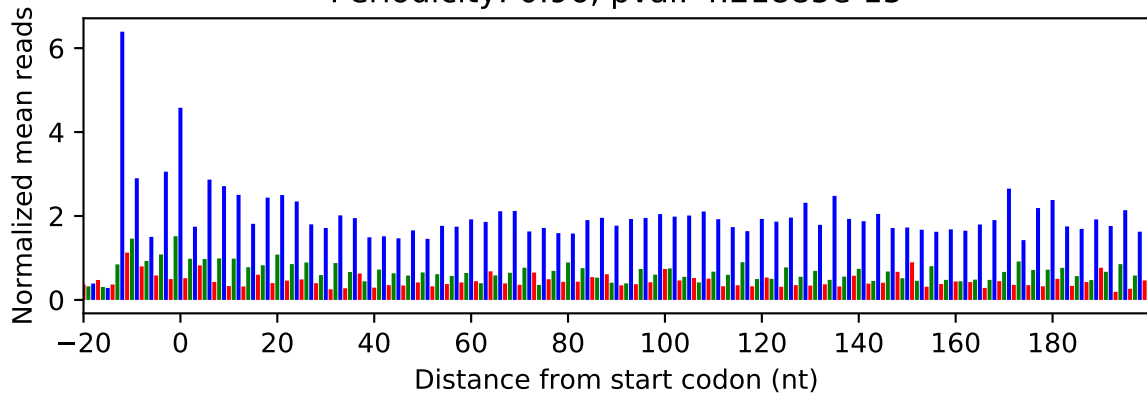
25 nt reads, proportion: 2.52%  
Periodicity: 0.92, pval: 4.88498e-15



26 nt reads, proportion: 1.45%  
Periodicity: 0.93, pval: 4.88498e-15

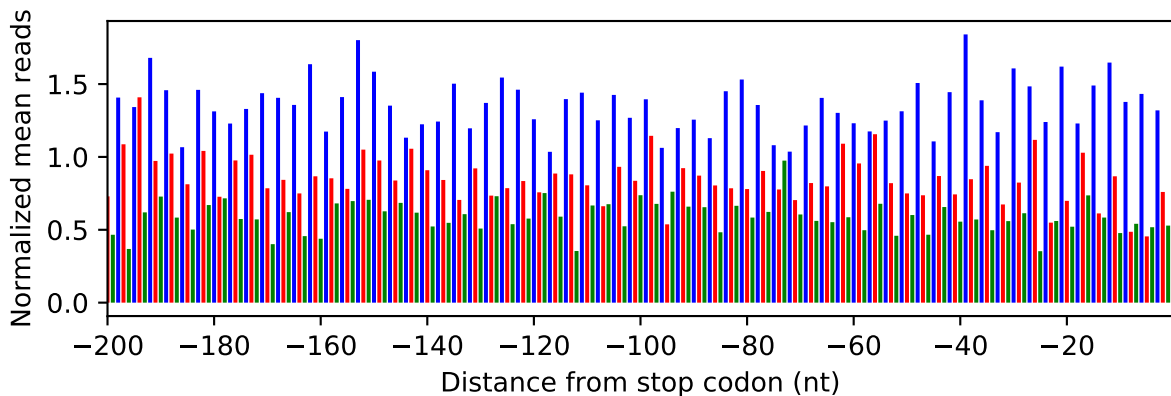
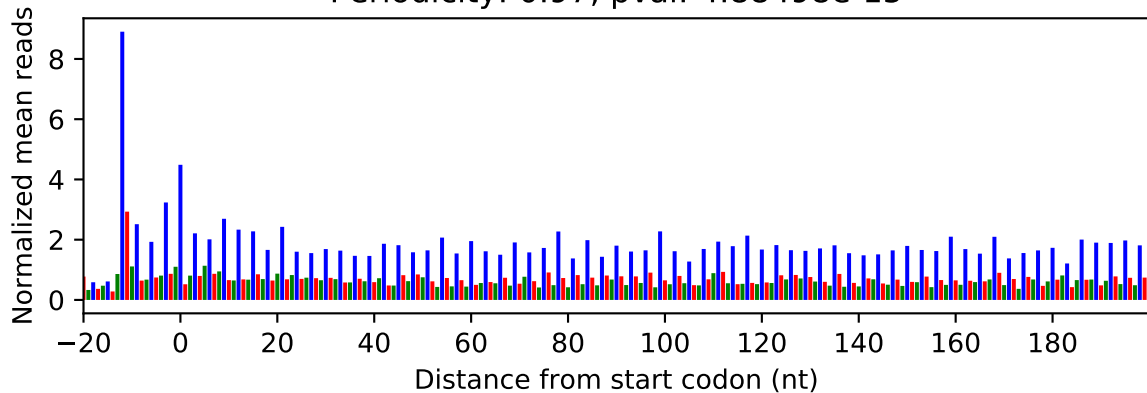


27 nt reads, proportion: 1.43%  
Periodicity: 0.96, pval: 4.21885e-15

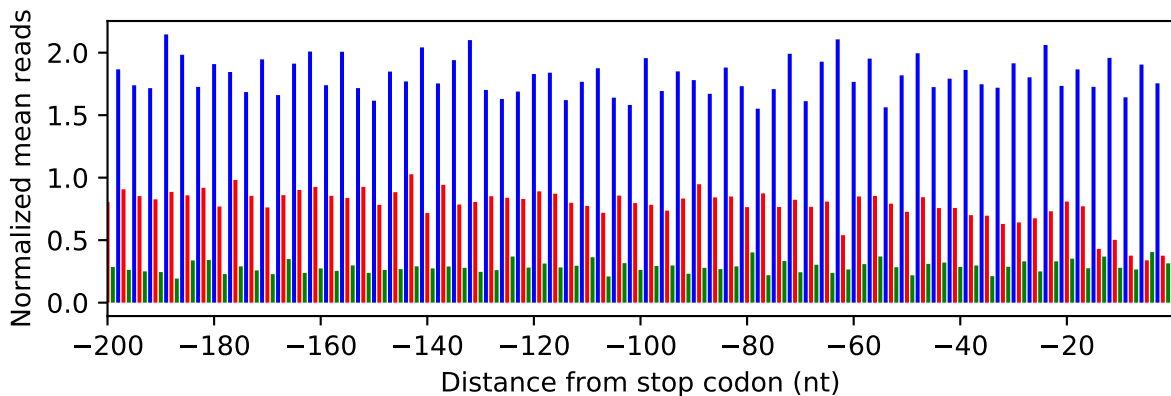
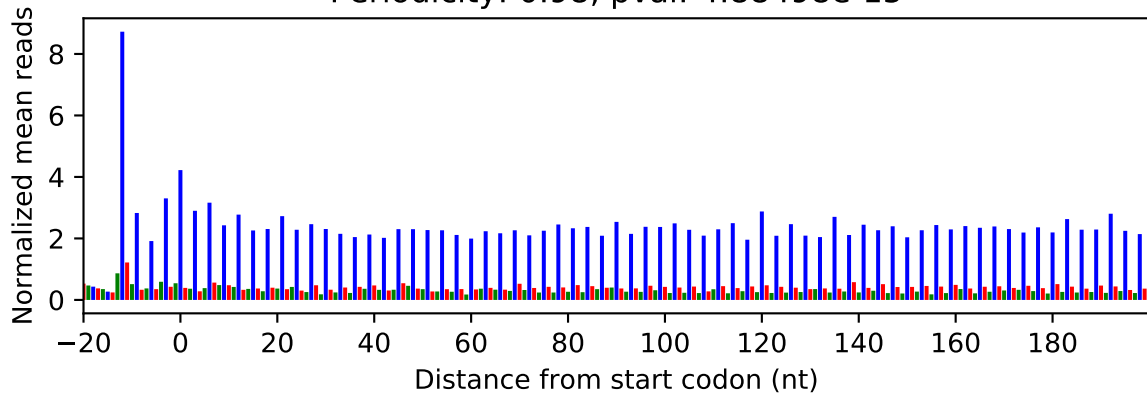




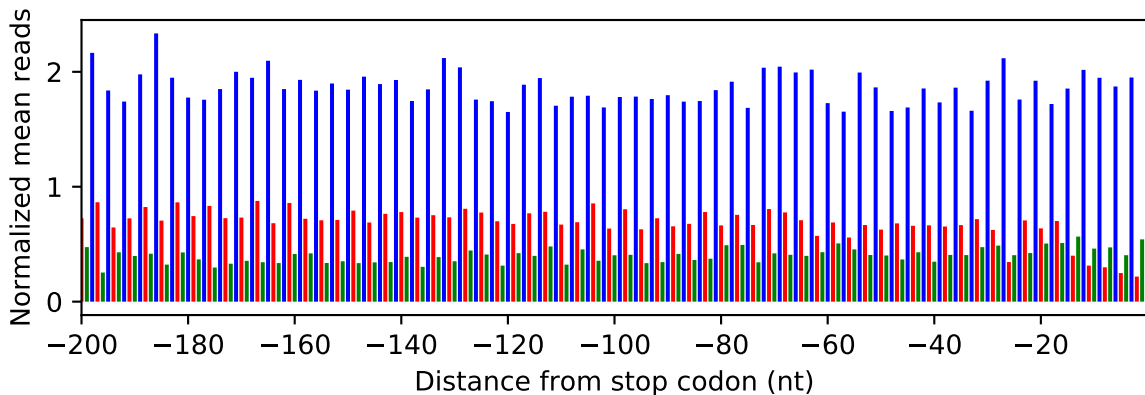
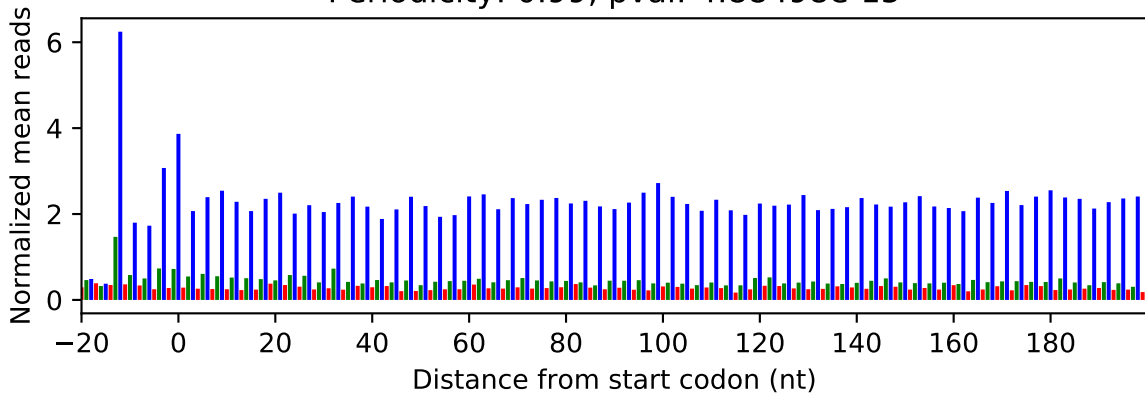
28 nt reads, proportion: 3.52%  
Periodicity: 0.97, pval: 4.88498e-15



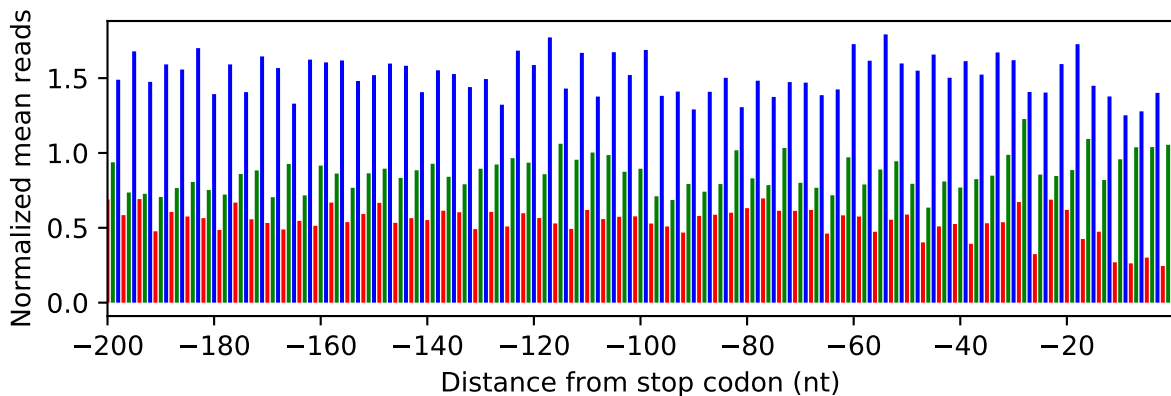
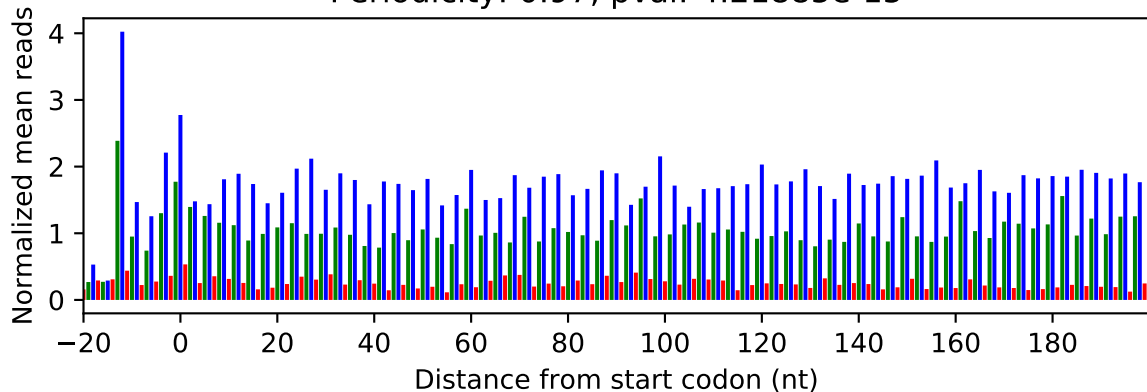
29 nt reads, proportion: 8.12%  
Periodicity: 0.98, pval: 4.88498e-15



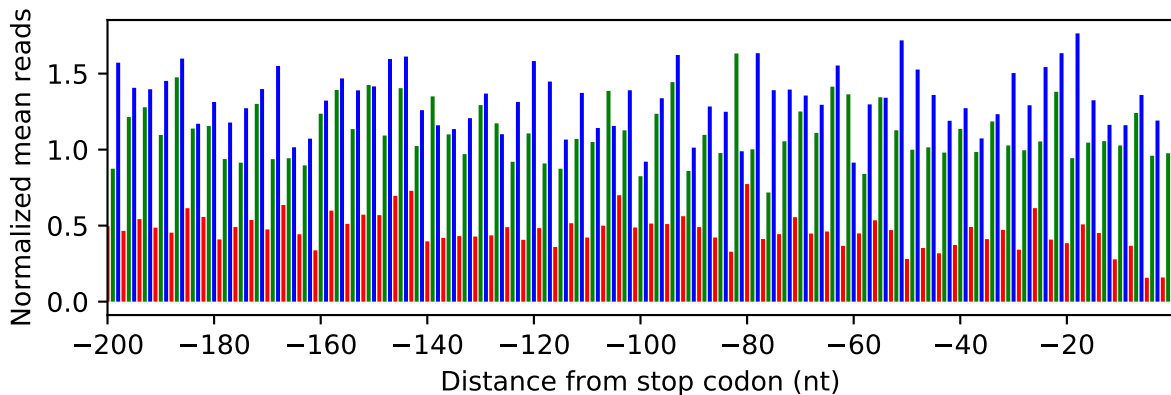
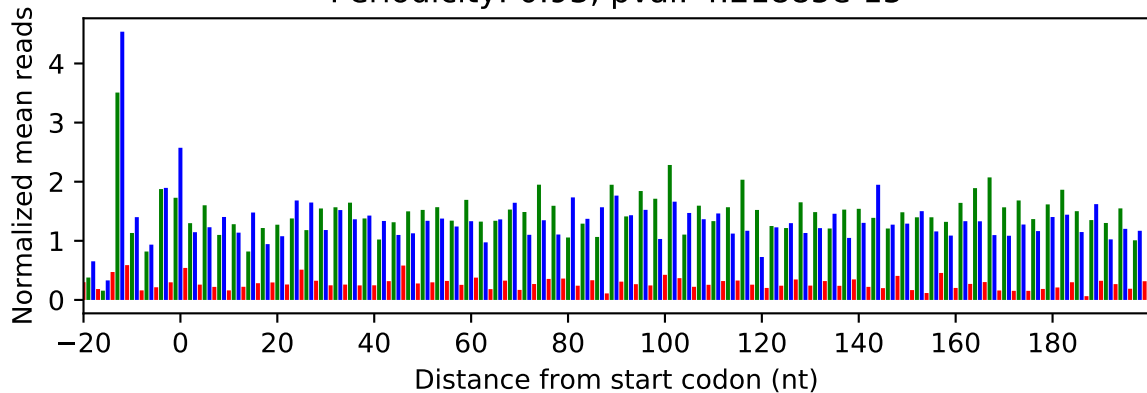
30 nt reads, proportion: 7.60%  
Periodicity: 0.99, pval: 4.88498e-15



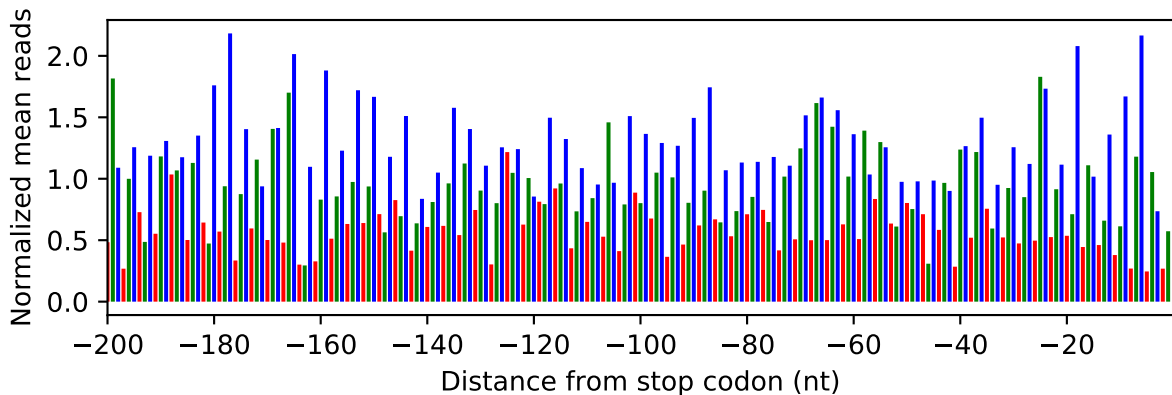
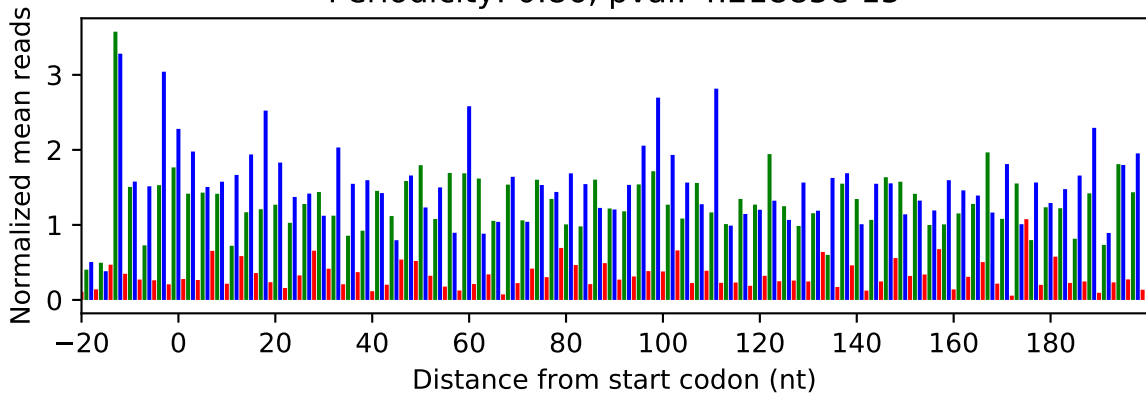
31 nt reads, proportion: 13.99%  
Periodicity: 0.97, pval: 4.21885e-15



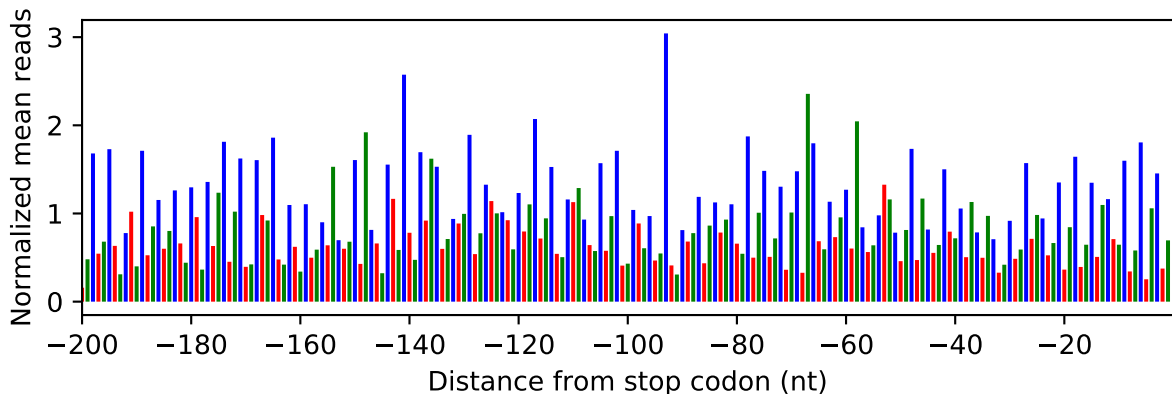
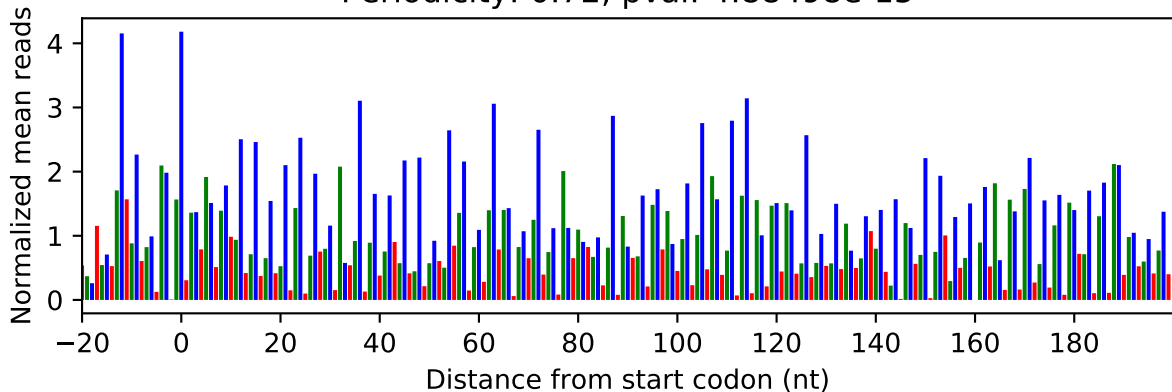
32 nt reads, proportion: 18.17%  
Periodicity: 0.93, pval: 4.21885e-15



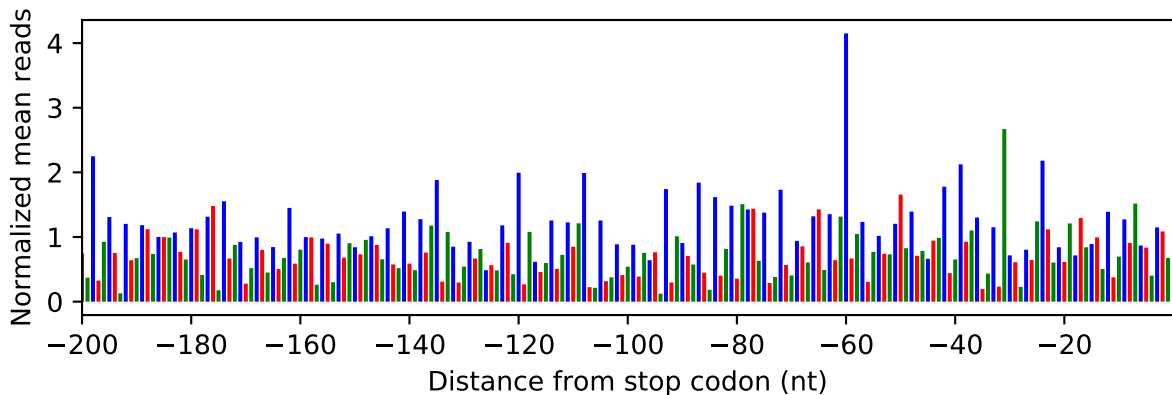
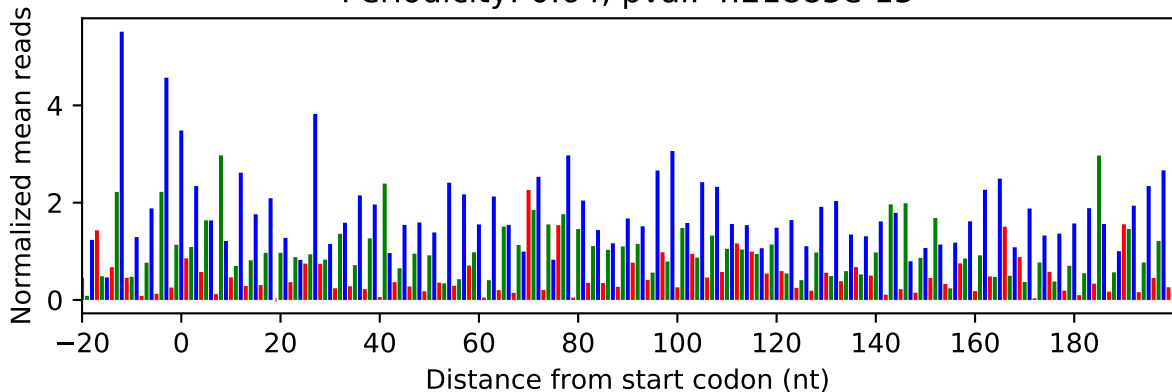
33 nt reads, proportion: 4.41%  
Periodicity: 0.86, pval: 4.21885e-15



34 nt reads, proportion: 7.01%  
Periodicity: 0.72, pval: 4.88498e-15

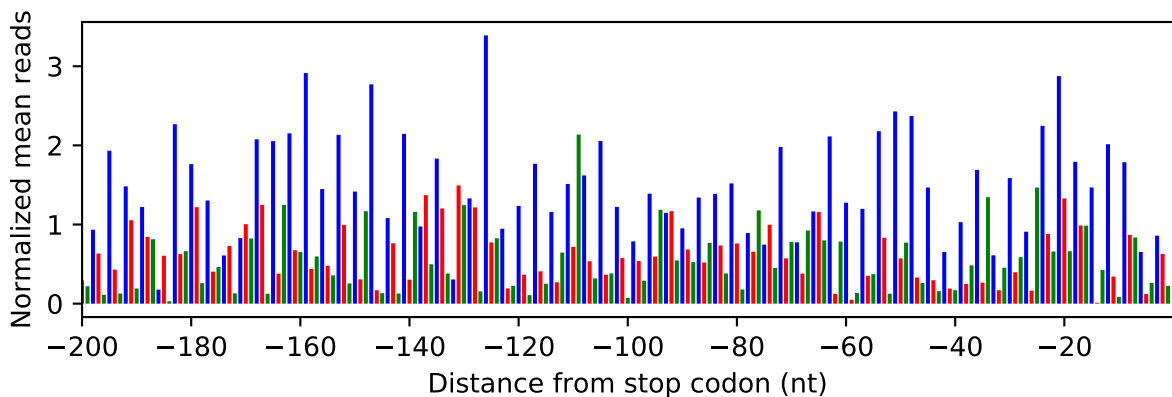
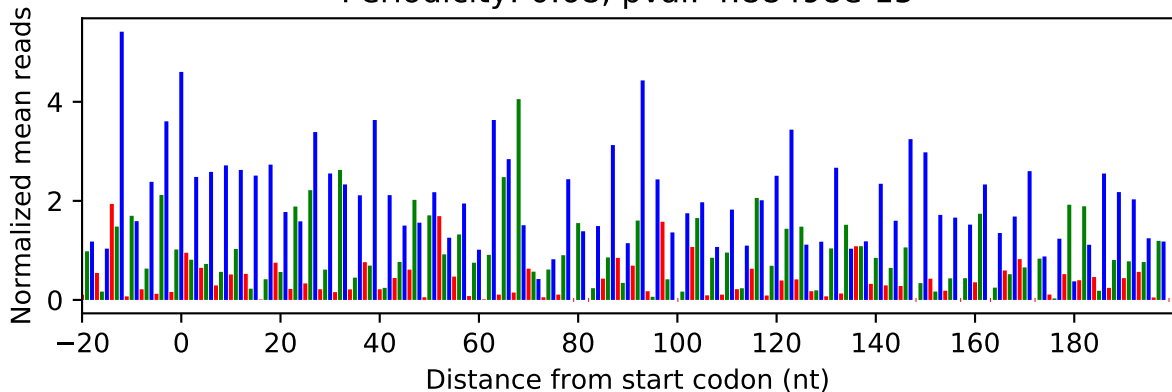


35 nt reads, proportion: 15.51%  
Periodicity: 0.64, pval: 4.21885e-15

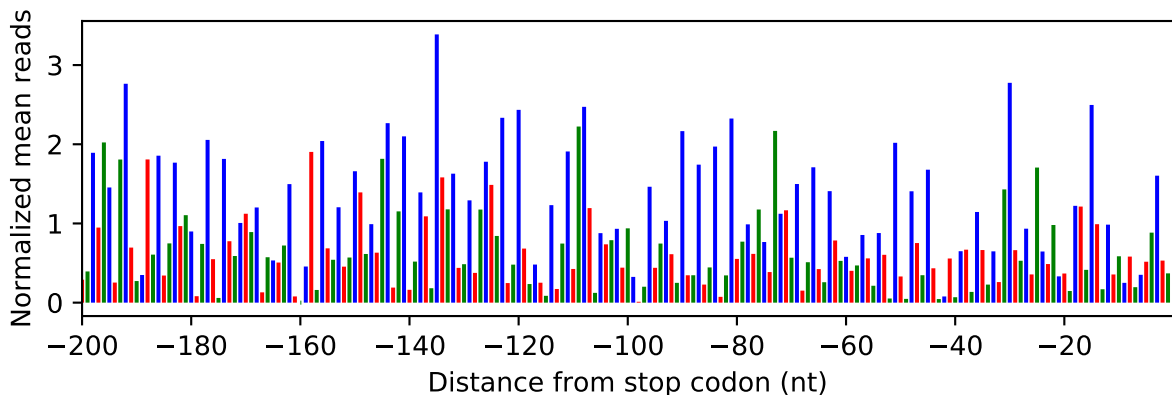
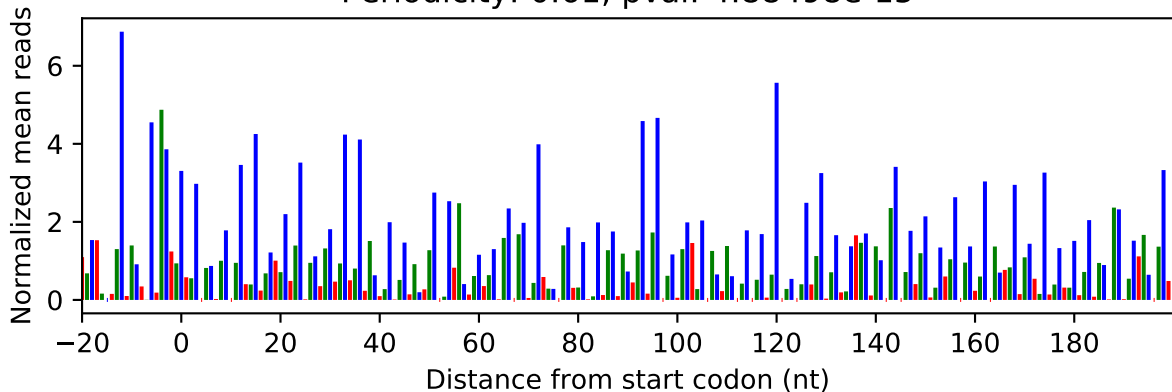




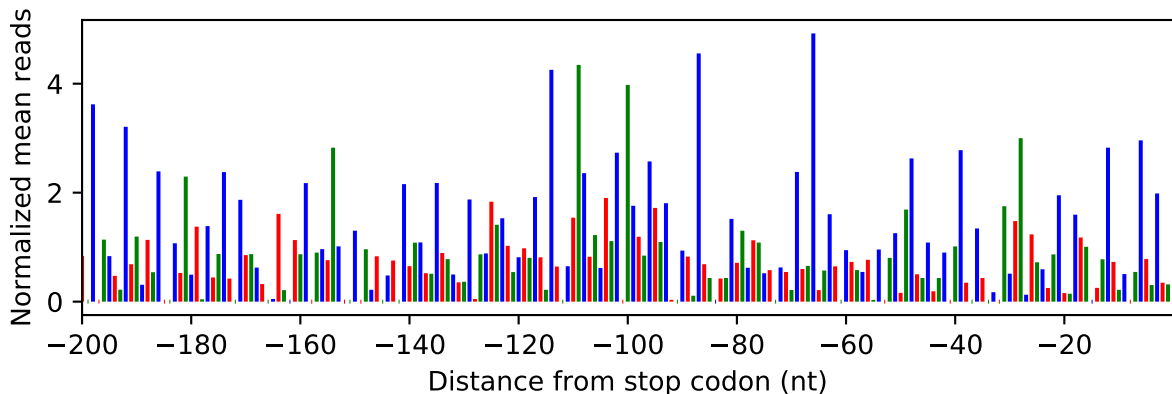
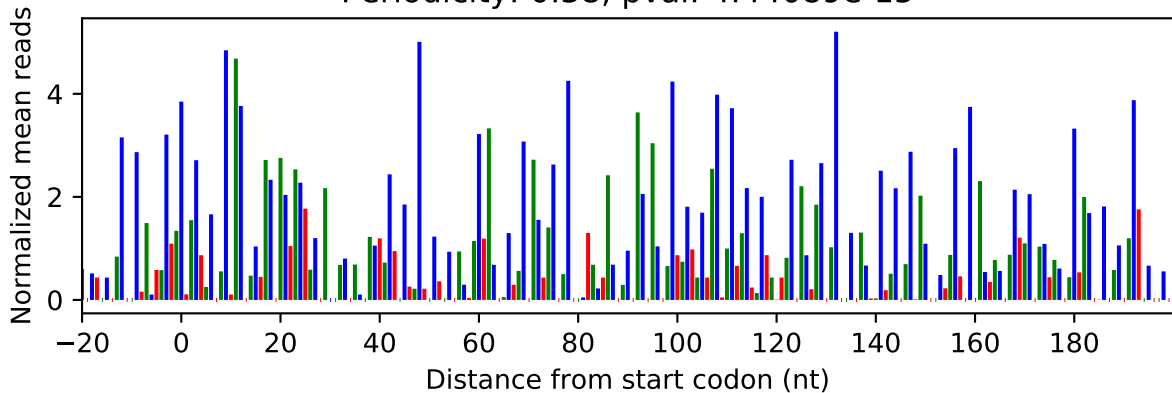
36 nt reads, proportion: 11.09%  
Periodicity: 0.68, pval: 4.88498e-15



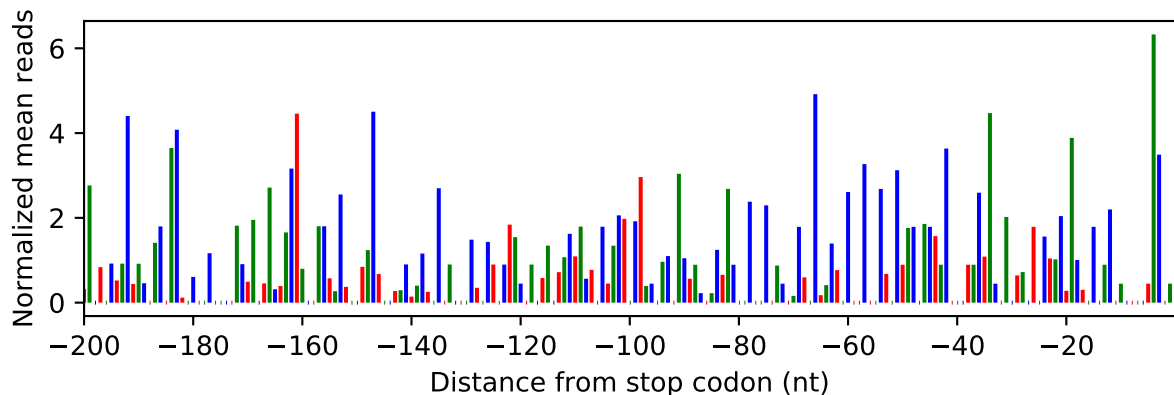
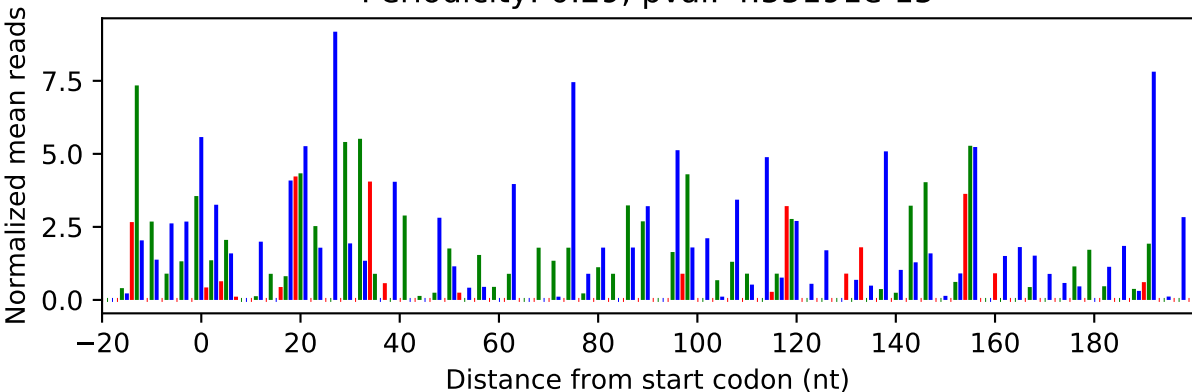
37 nt reads, proportion: 0.43%  
Periodicity: 0.61, pval: 4.88498e-15



38 nt reads, proportion: 0.36%  
Periodicity: 0.38, pval: 4.44089e-15



39 nt reads, proportion: 0.36%  
Periodicity: 0.29, pval: 4.55191e-15



40 nt reads, proportion: 0.70%  
Periodicity: 0.2, pval: 2.14534e-11

