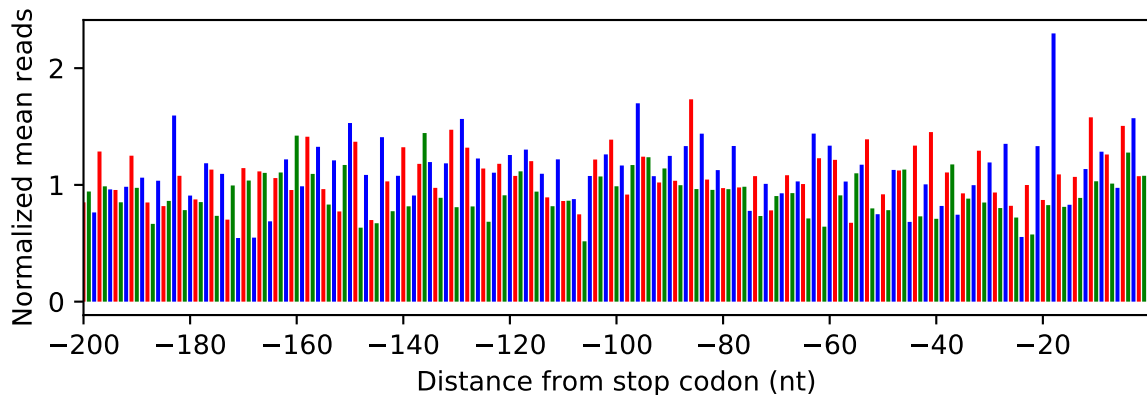
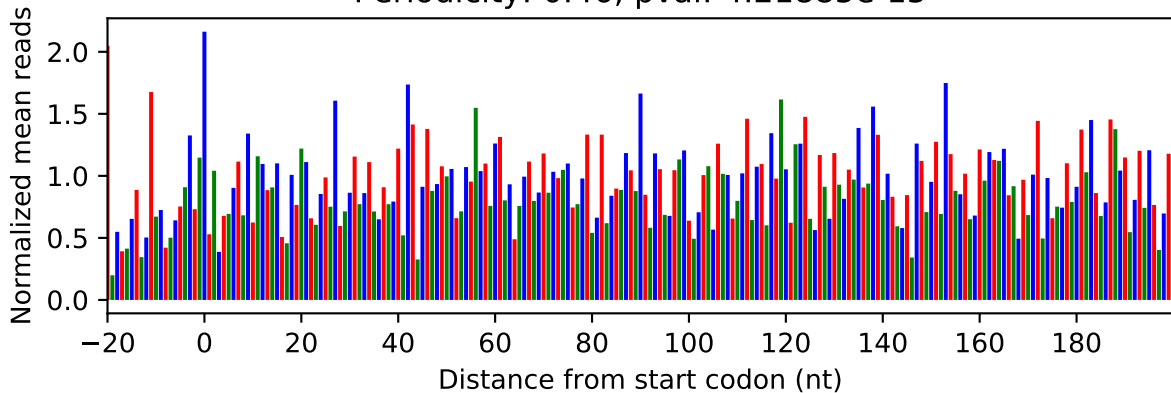
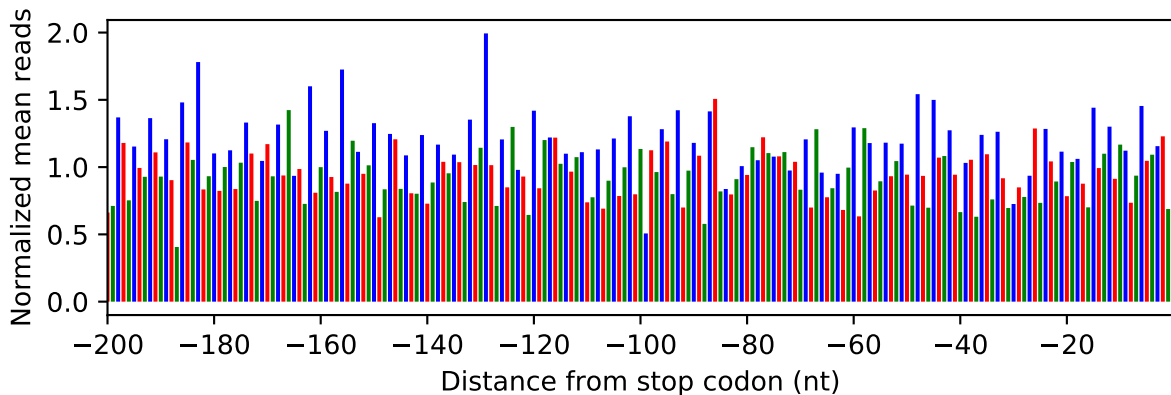
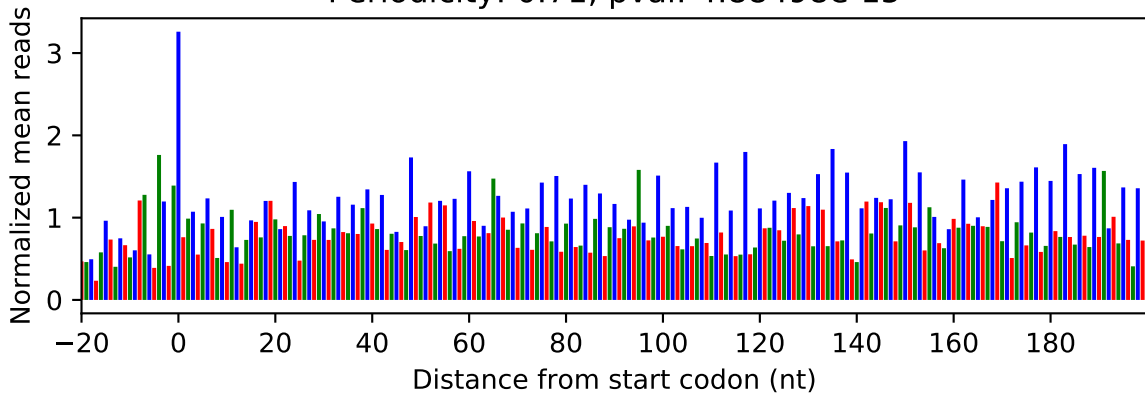


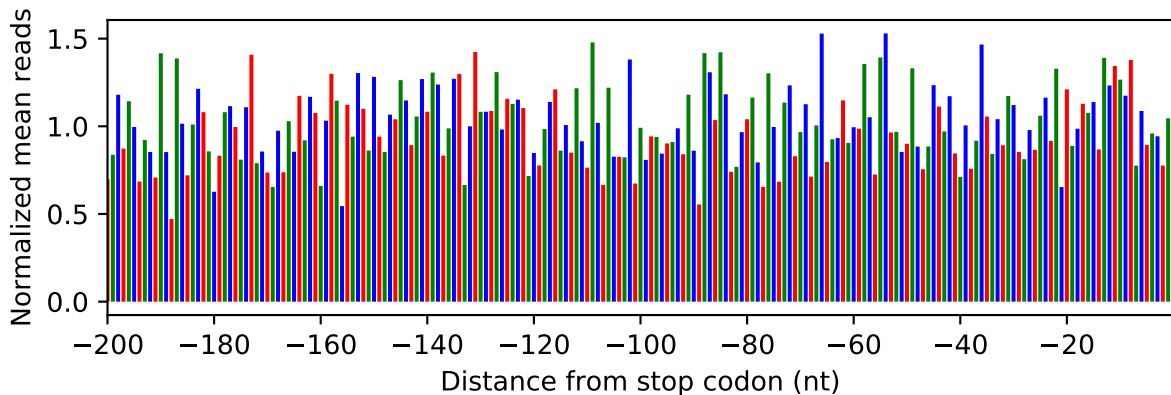
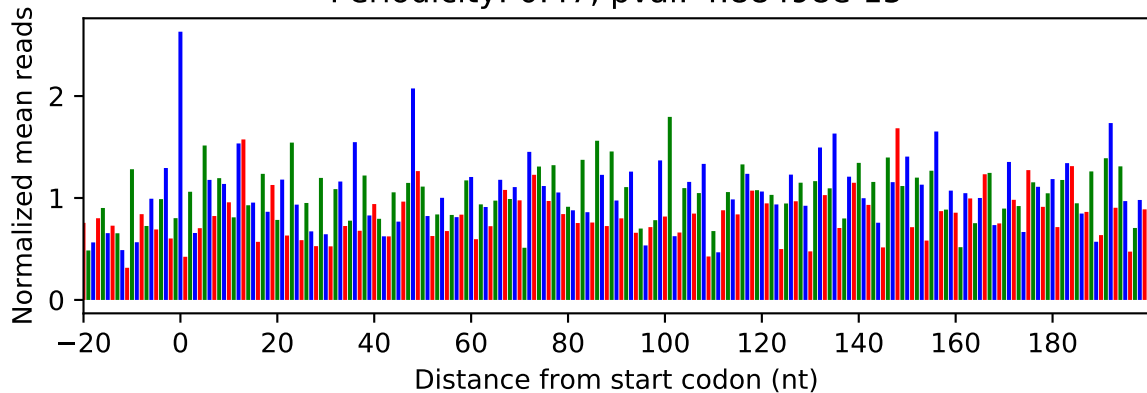
20 nt reads, proportion: 0.69%  
Periodicity: 0.46, pval: 4.21885e-15



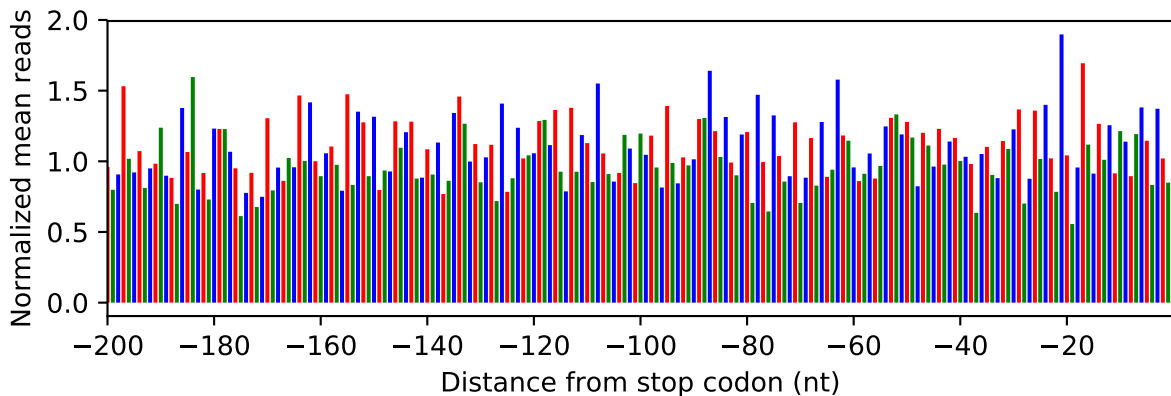
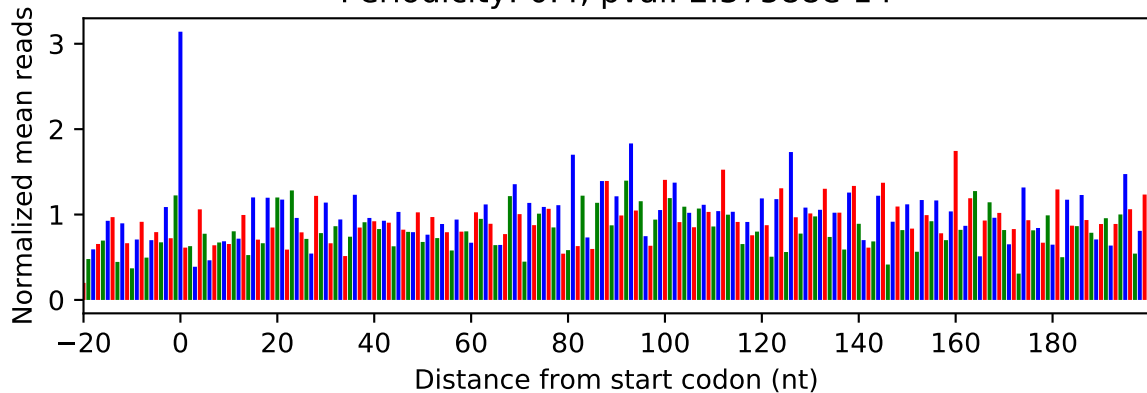
21 nt reads, proportion: 0.75%  
Periodicity: 0.71, pval: 4.88498e-15



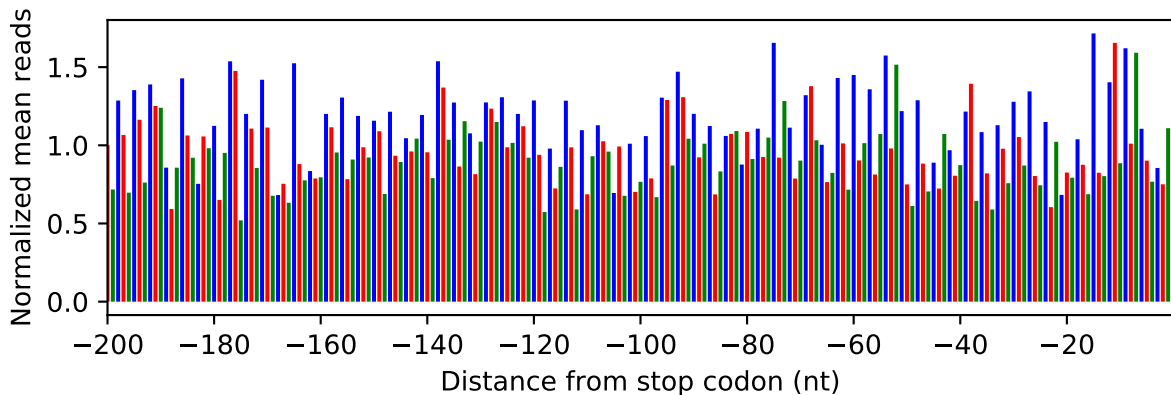
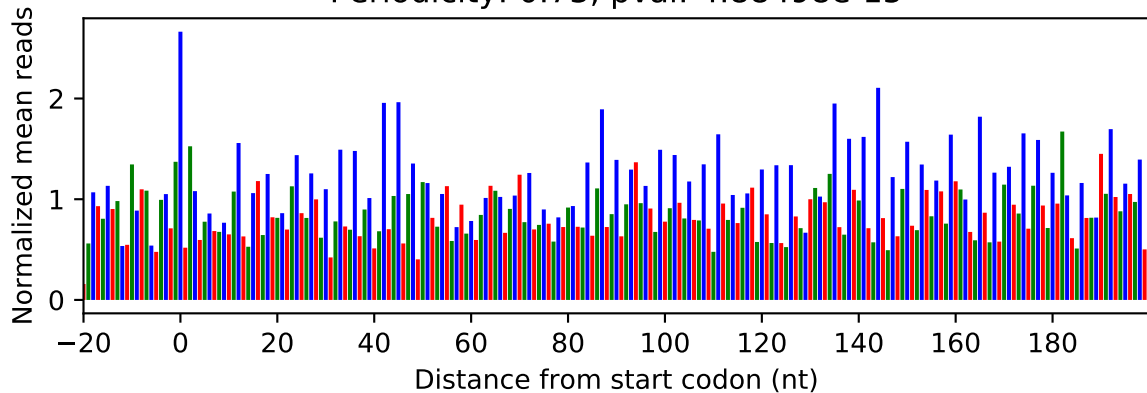
22 nt reads, proportion: 0.77%  
Periodicity: 0.47, pval: 4.88498e-15



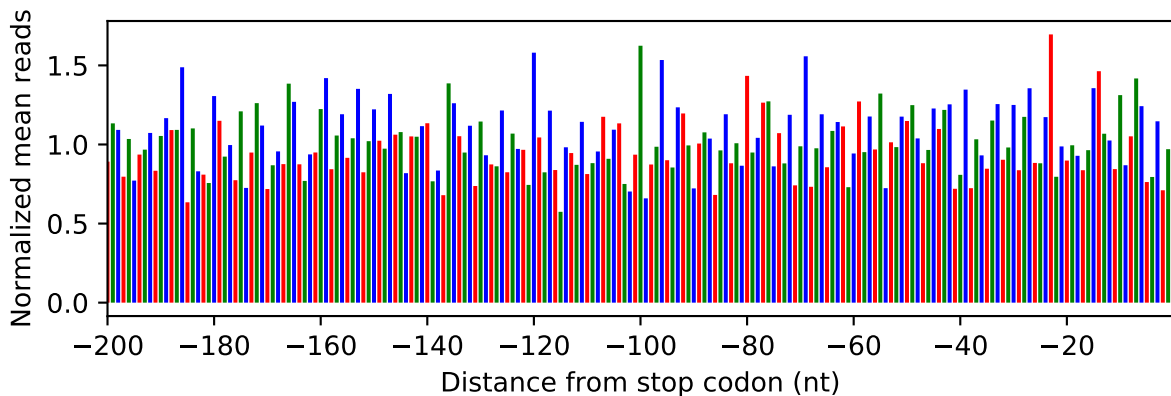
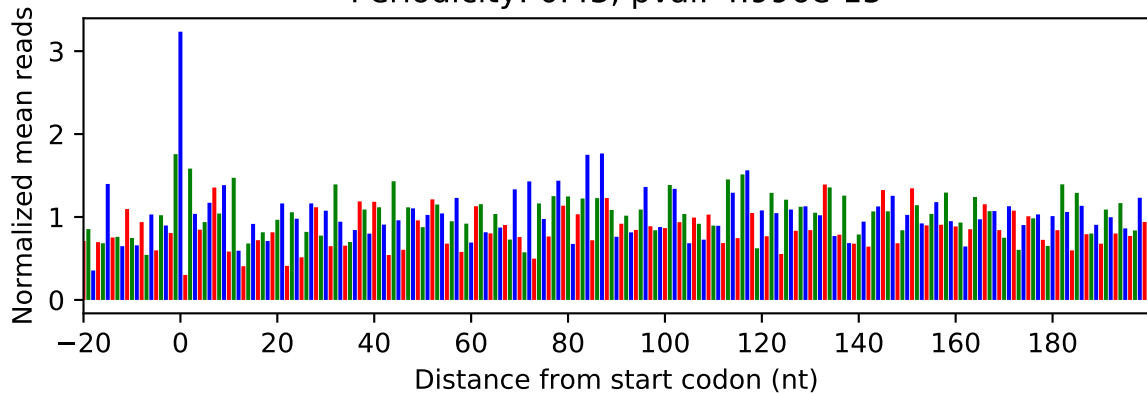
23 nt reads, proportion: 0.82%  
Periodicity: 0.4, pval: 2.37588e-14



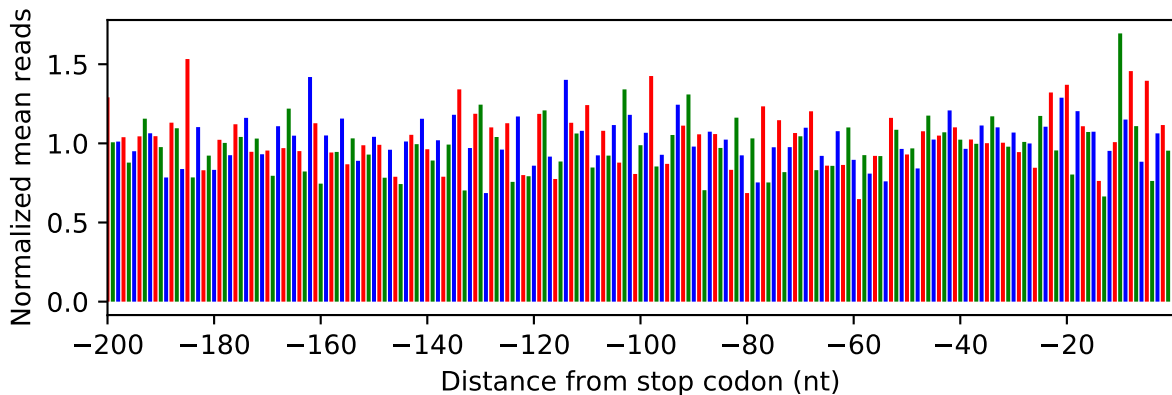
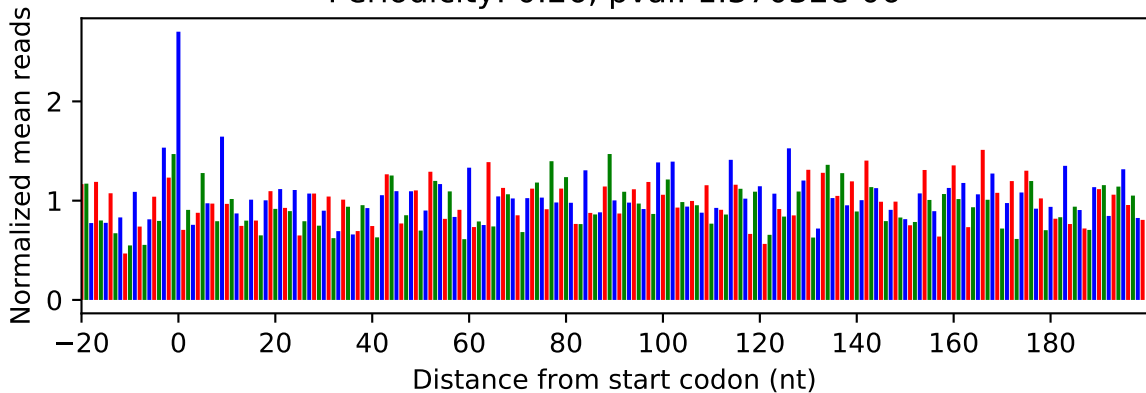
24 nt reads, proportion: 0.88%  
Periodicity: 0.73, pval: 4.88498e-15



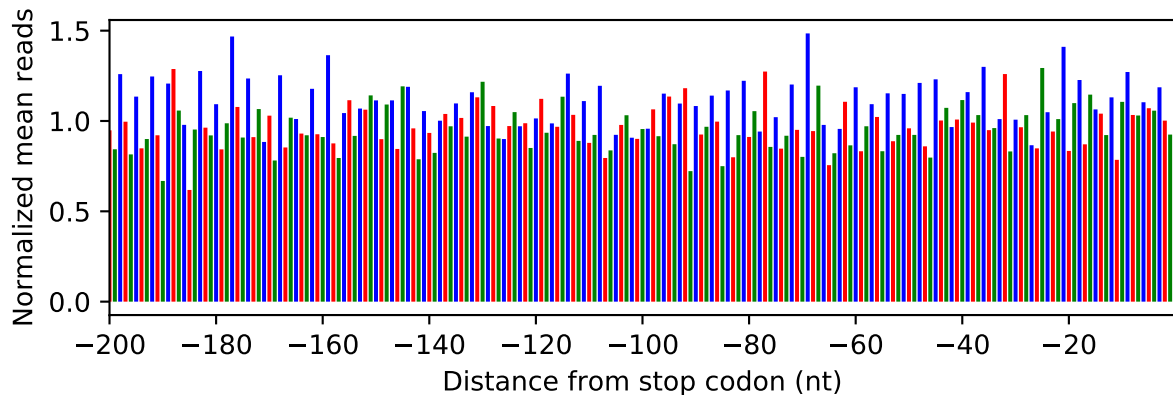
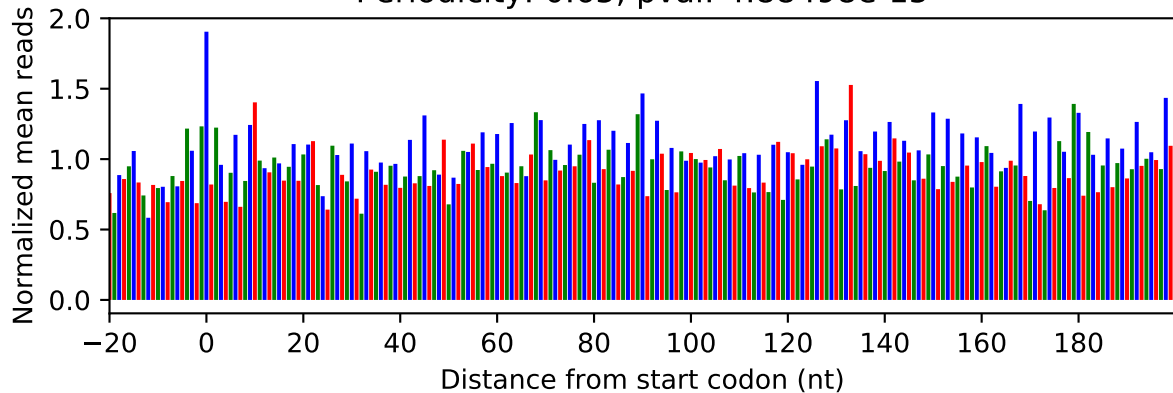
25 nt reads, proportion: 0.99%  
Periodicity: 0.43, pval: 4.996e-15



26 nt reads, proportion: 1.48%  
Periodicity: 0.26, pval: 1.37032e-06

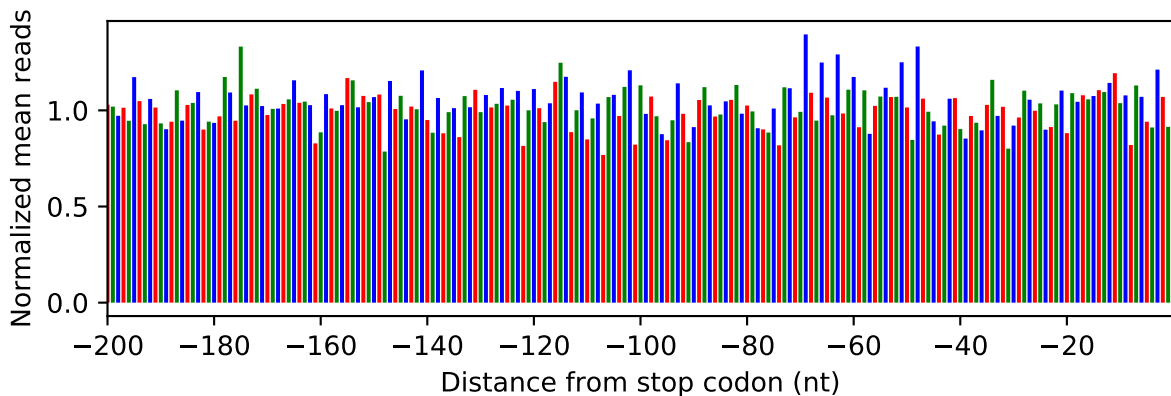
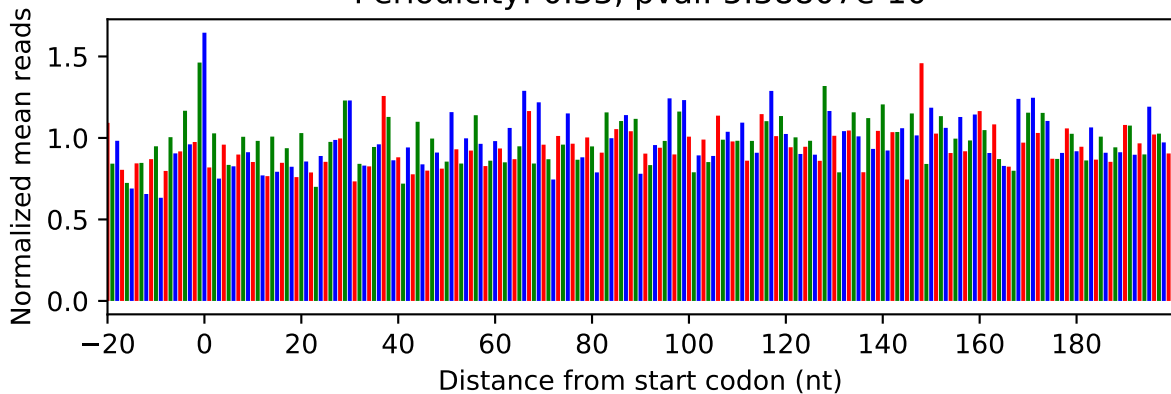


27 nt reads, proportion: 4.15%  
Periodicity: 0.65, pval: 4.88498e-15

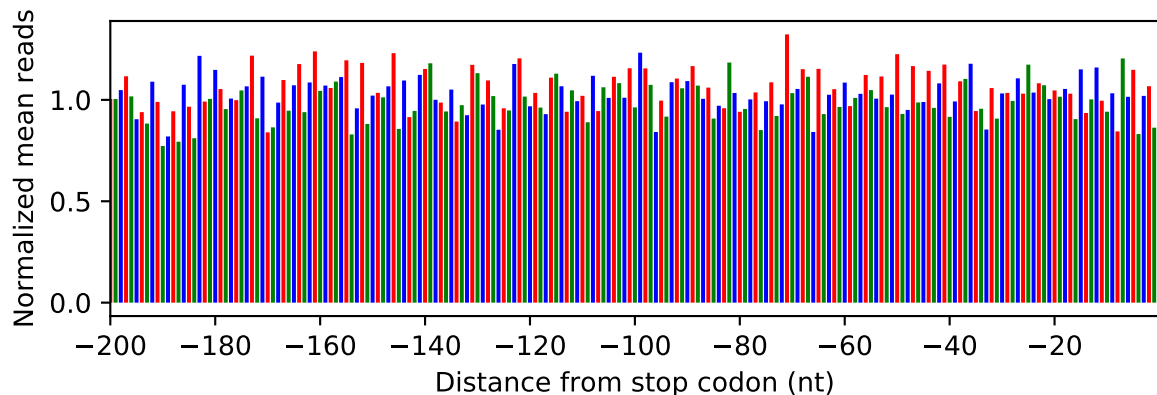
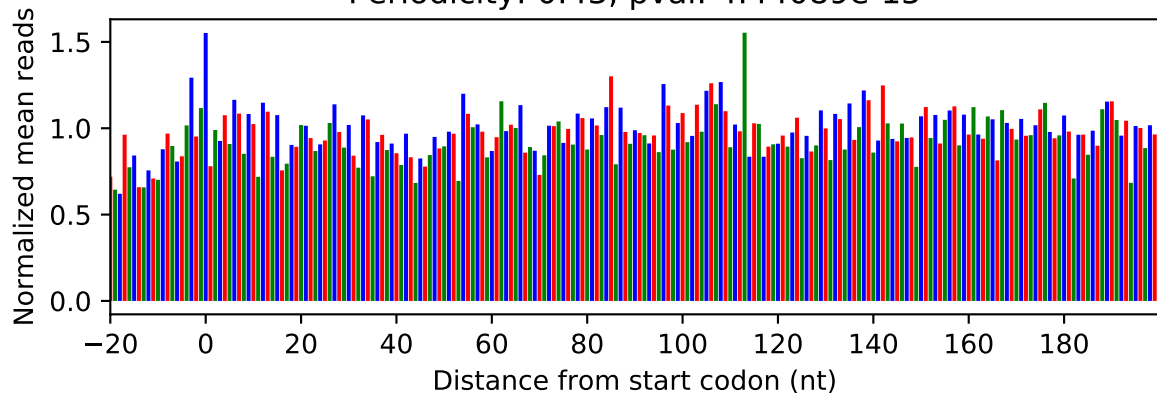




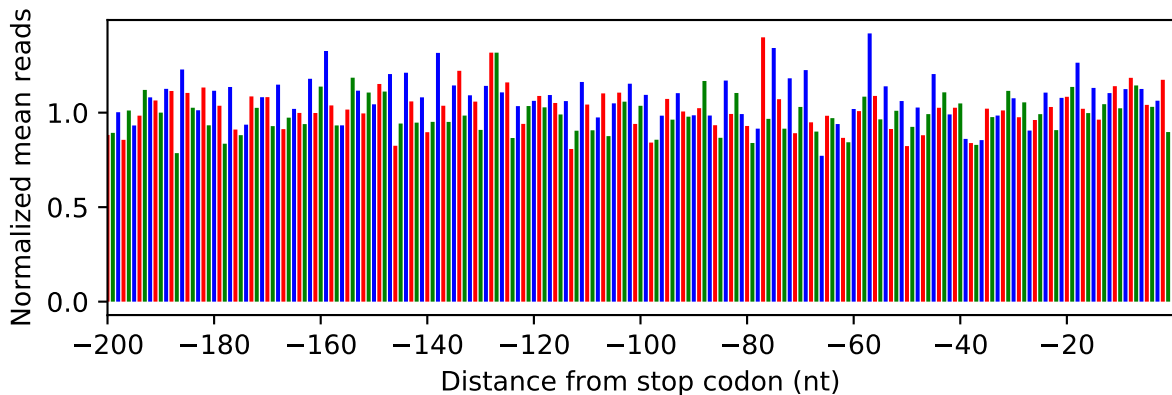
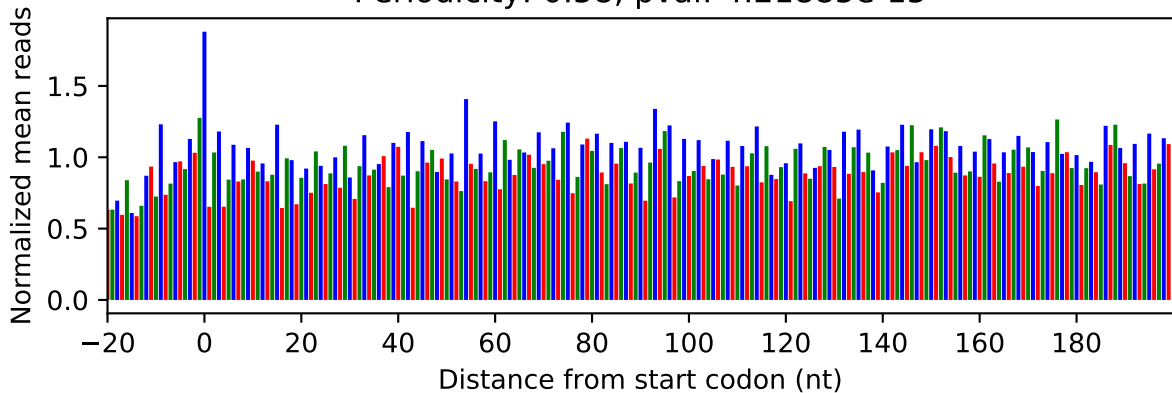
28 nt reads, proportion: 7.68%  
Periodicity: 0.33, pval: 5.38807e-10



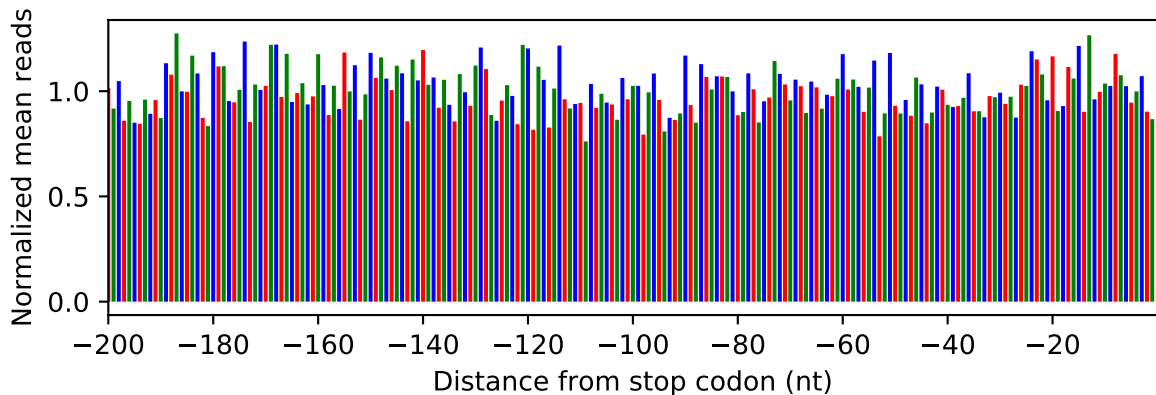
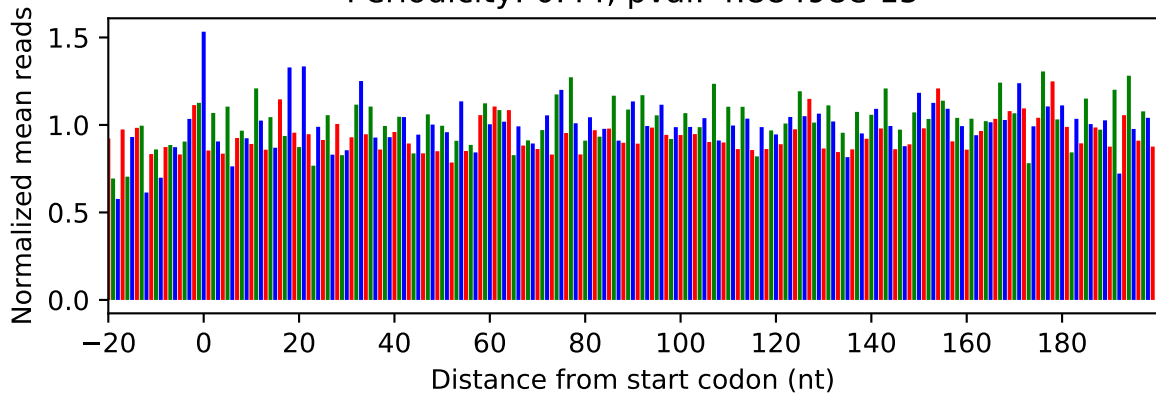
29 nt reads, proportion: 8.71%  
Periodicity: 0.43, pval: 4.44089e-15



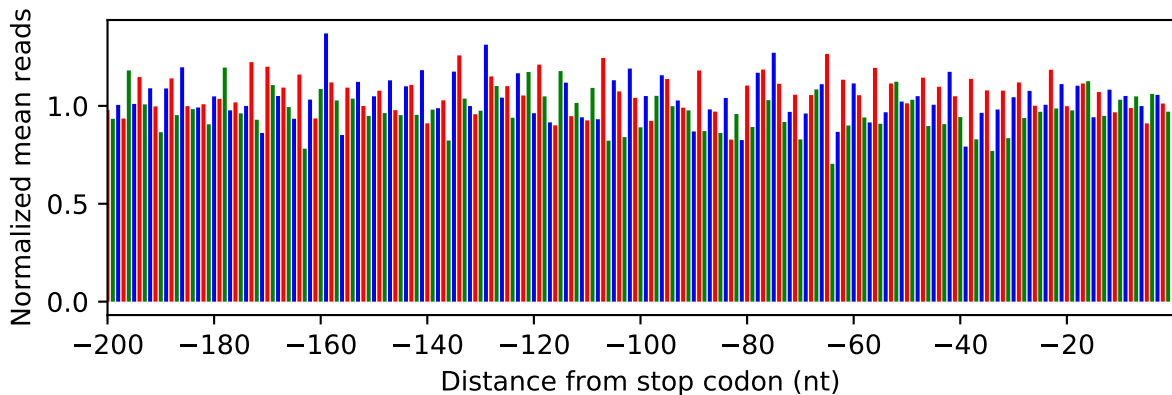
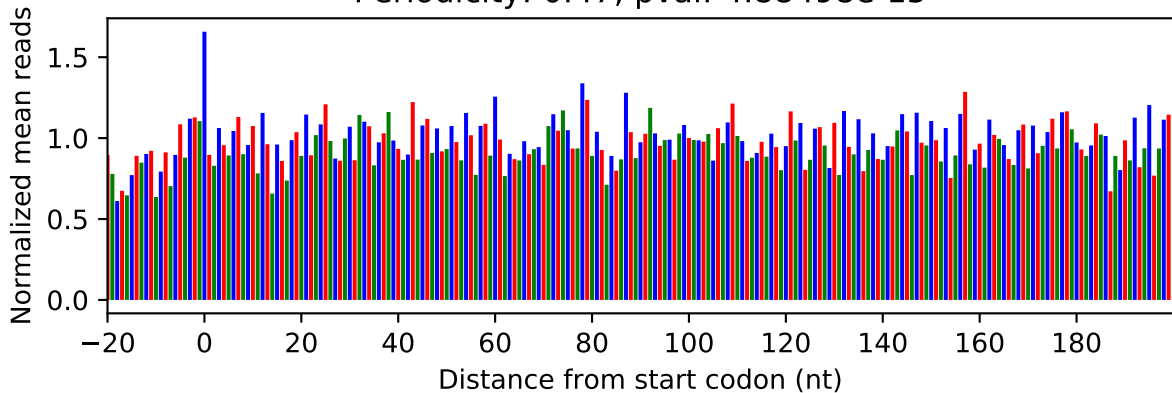
30 nt reads, proportion: 8.73%  
Periodicity: 0.58, pval: 4.21885e-15



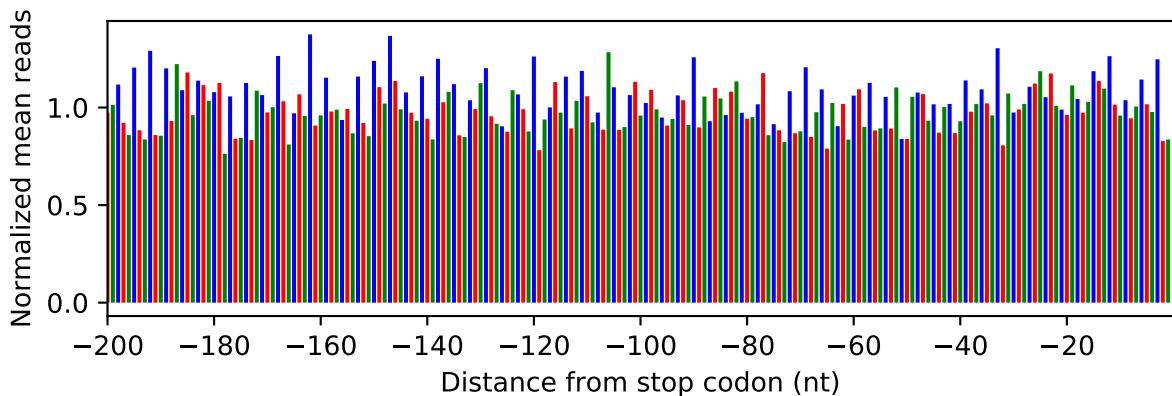
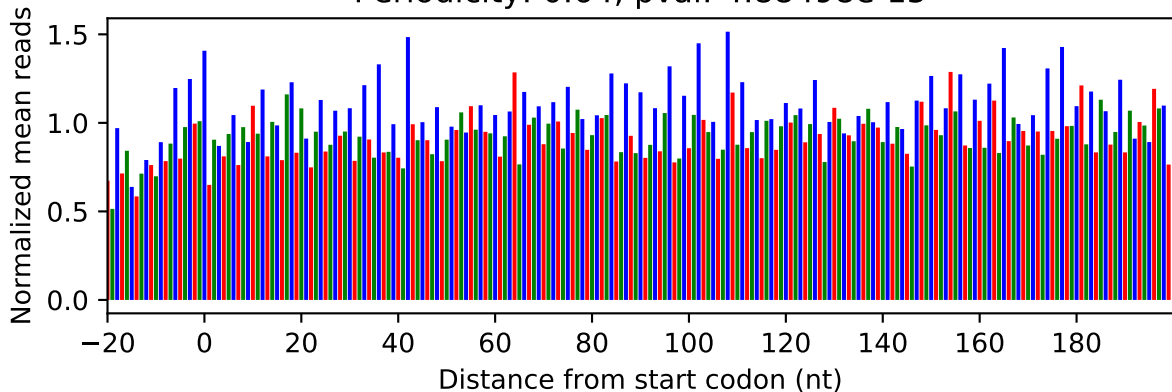
31 nt reads, proportion: 8.72%  
Periodicity: 0.44, pval: 4.88498e-15



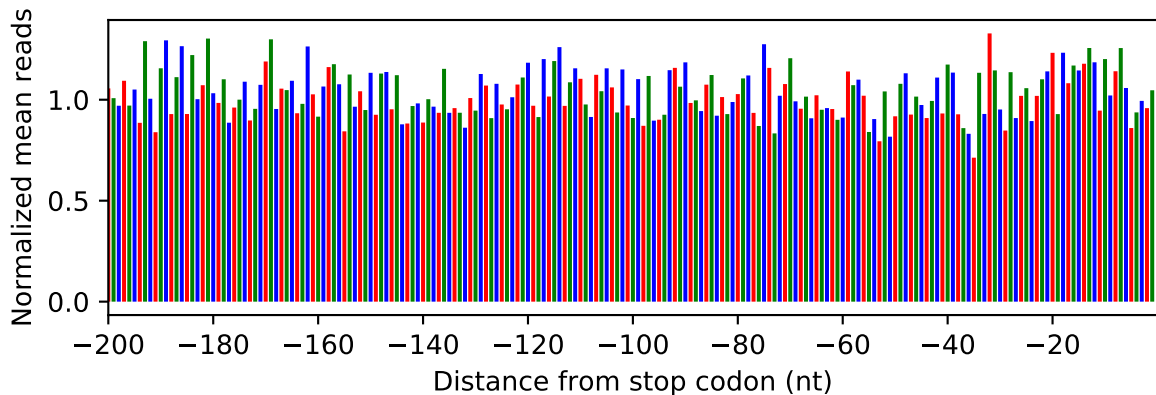
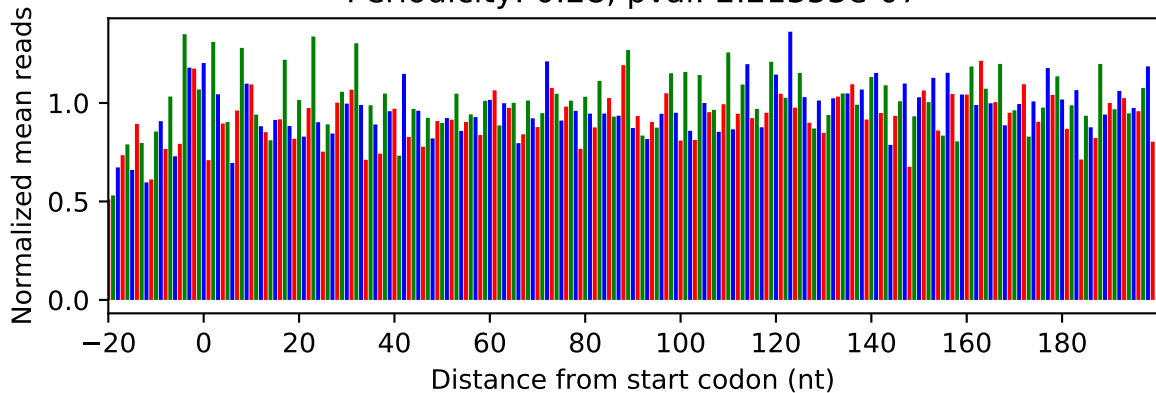
32 nt reads, proportion: 8.36%  
Periodicity: 0.47, pval: 4.88498e-15



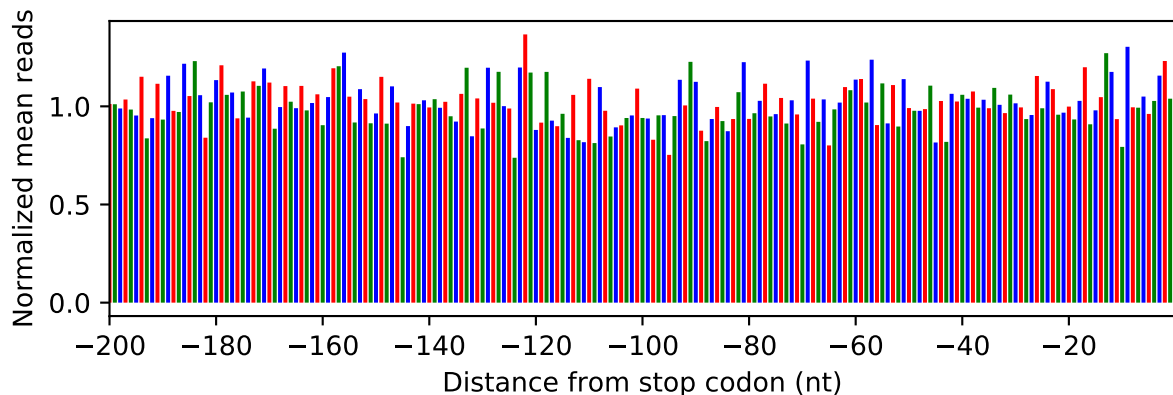
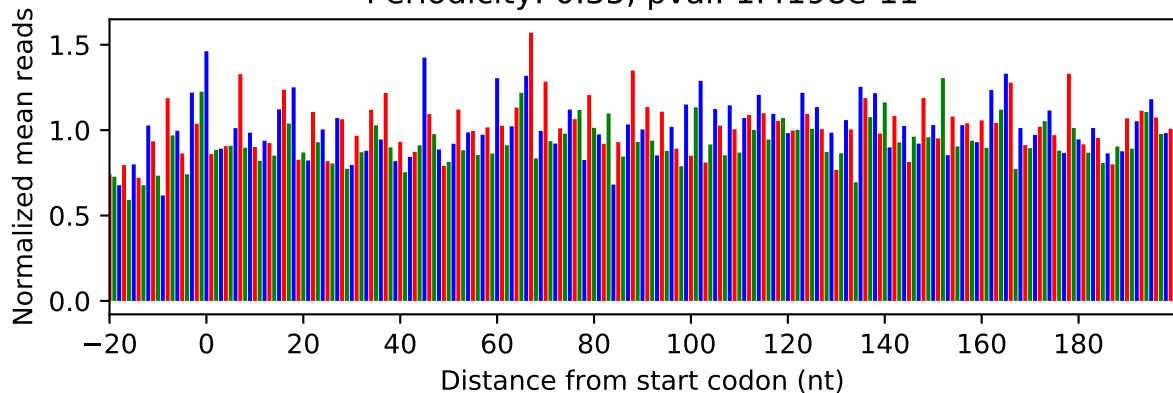
33 nt reads, proportion: 8.19%  
Periodicity: 0.64, pval: 4.88498e-15



34 nt reads, proportion: 7.80%  
Periodicity: 0.28, pval: 2.21353e-07

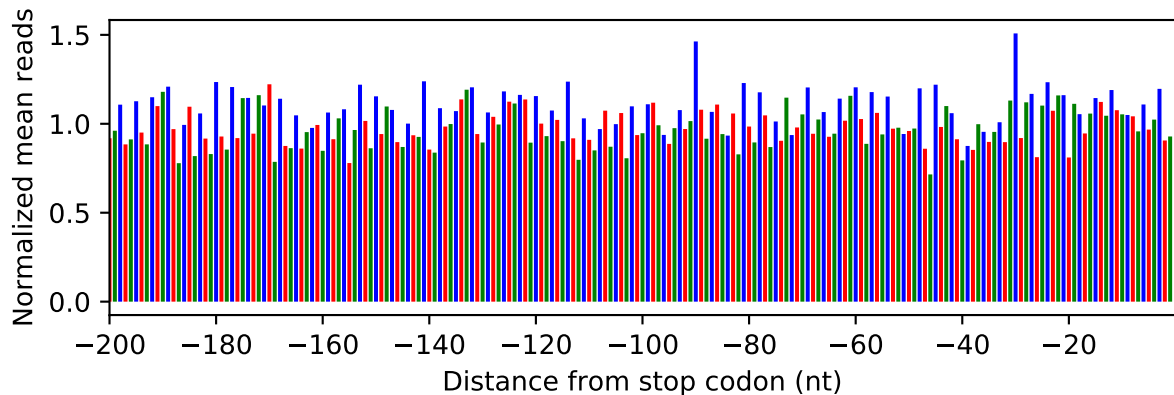
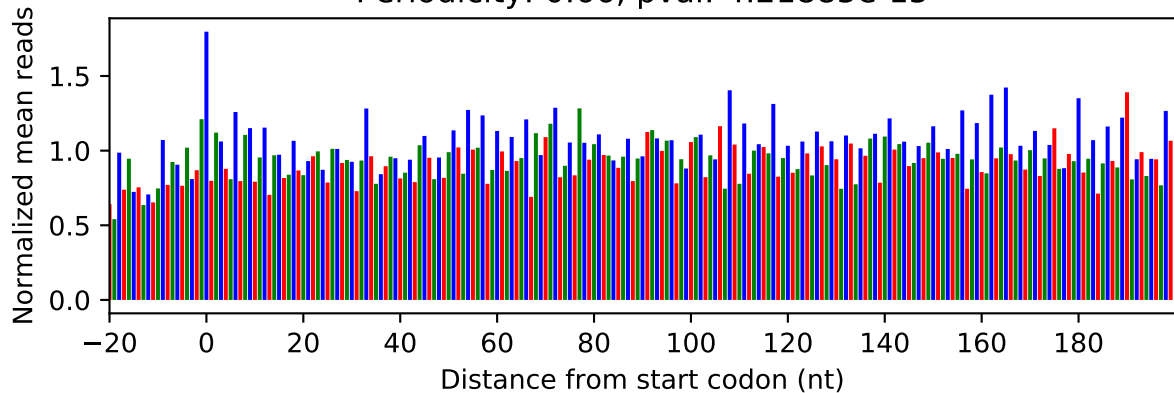


35 nt reads, proportion: 7.28%  
Periodicity: 0.35, pval: 1.4198e-11

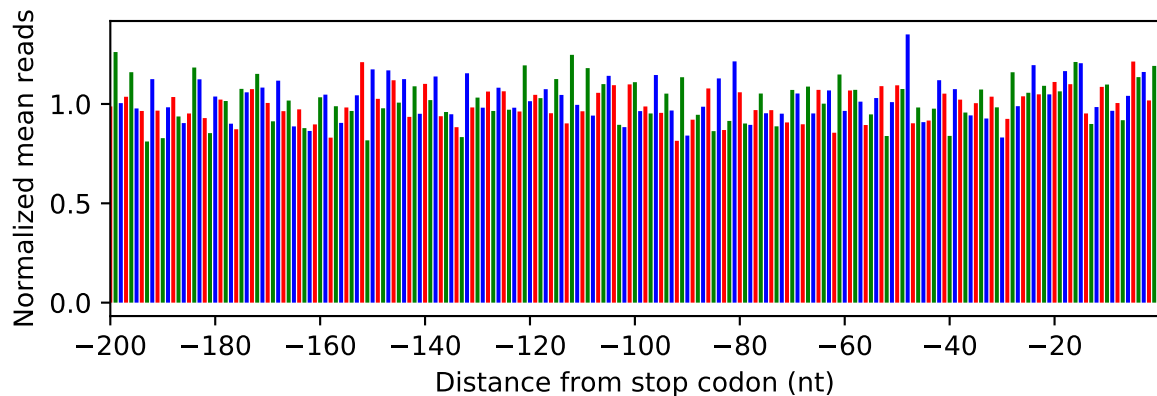
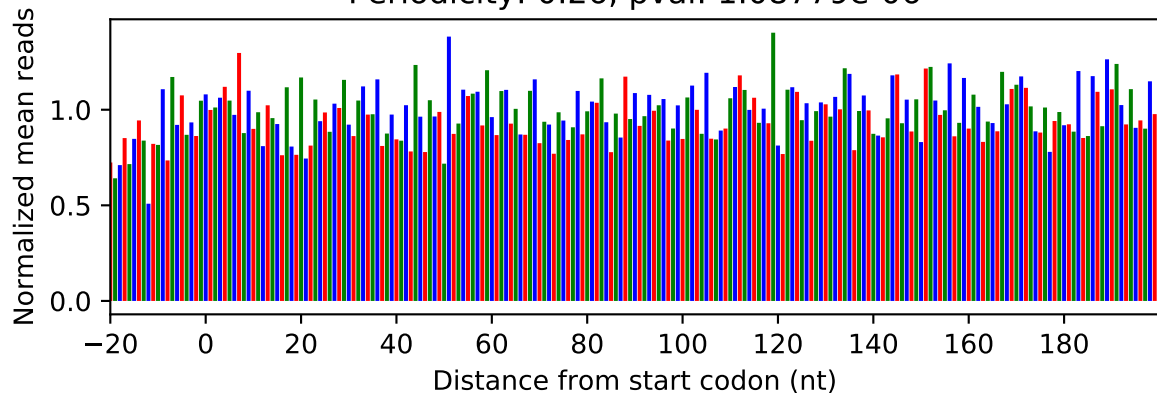




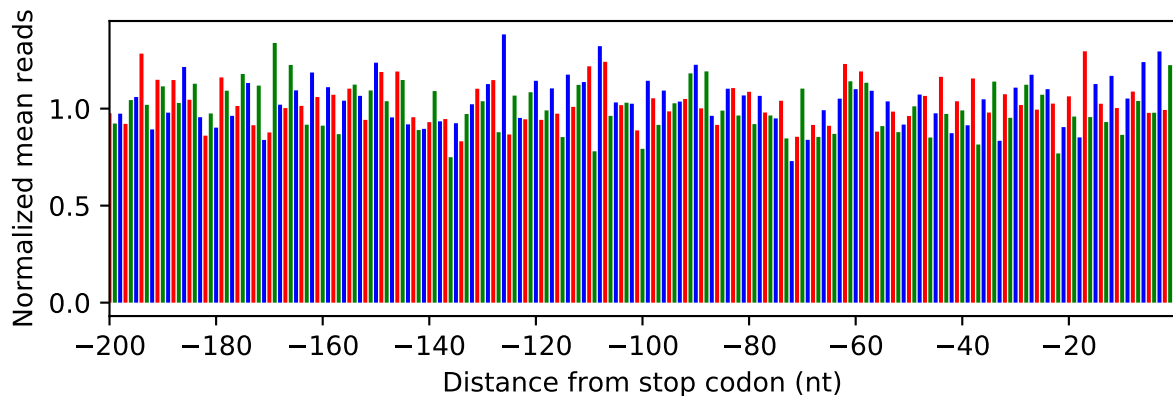
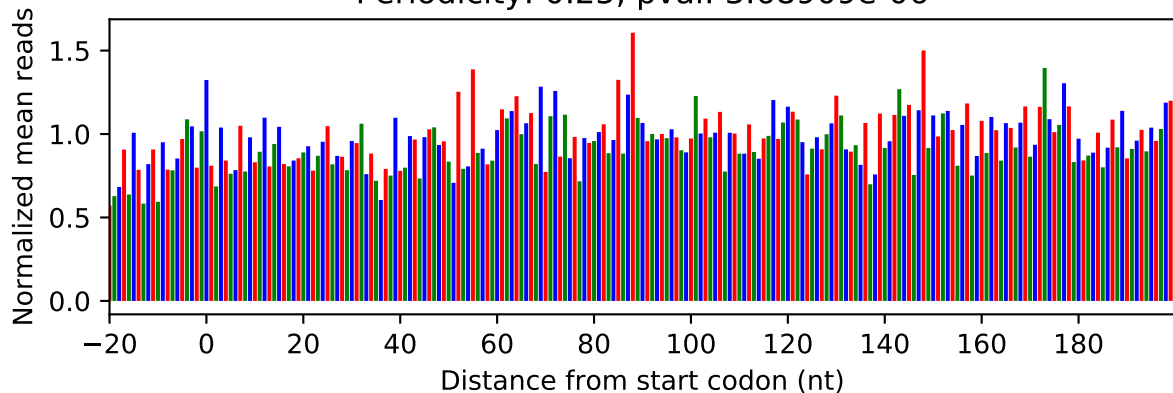
36 nt reads, proportion: 6.56%  
Periodicity: 0.66, pval: 4.21885e-15



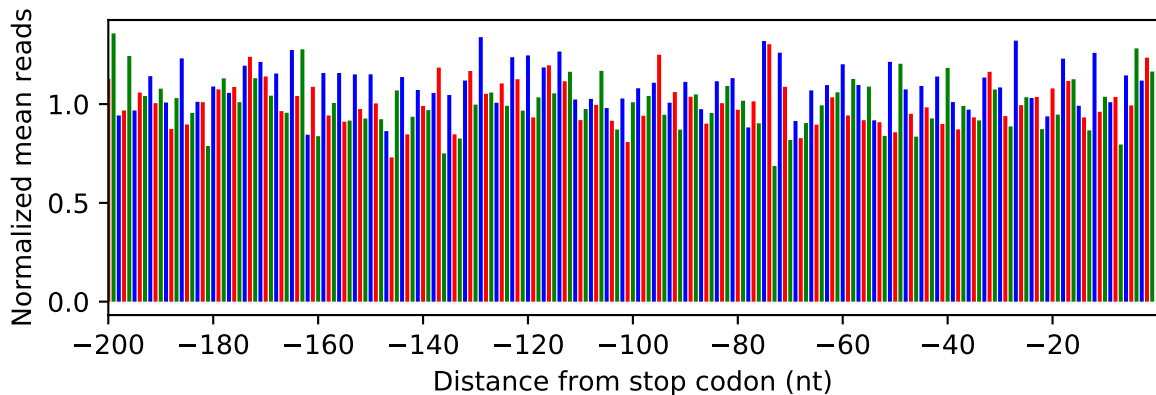
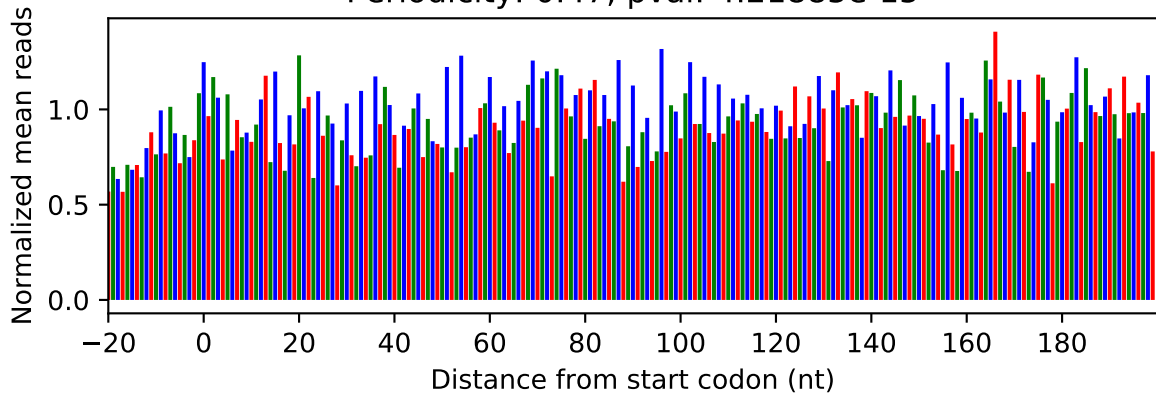
37 nt reads, proportion: 6.06%  
Periodicity: 0.26, pval: 1.08779e-06



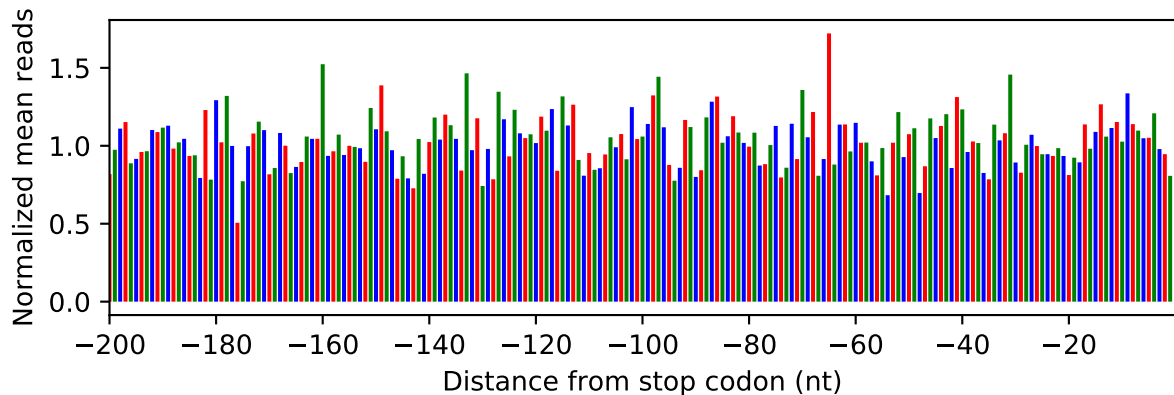
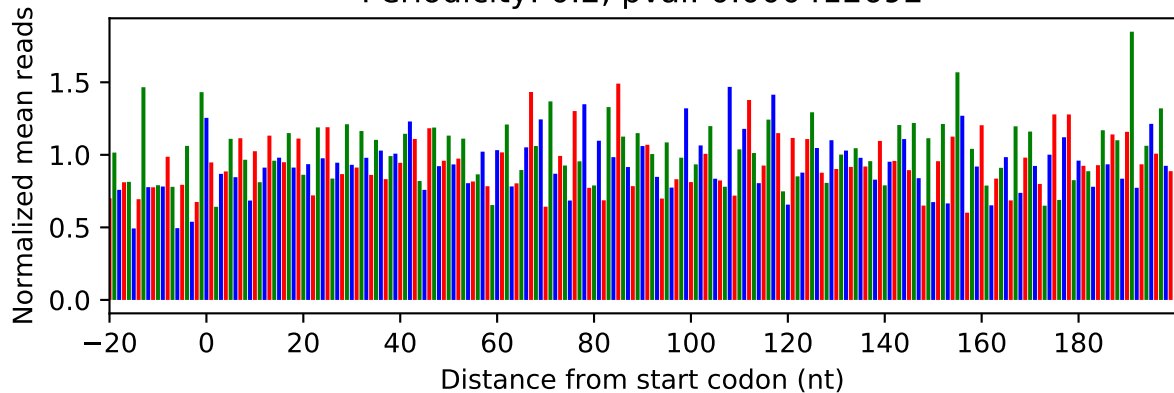
38 nt reads, proportion: 5.42%  
Periodicity: 0.25, pval: 3.68909e-06



39 nt reads, proportion: 3.85%  
Periodicity: 0.47, pval: 4.21885e-15



40 nt reads, proportion: 1.65%  
Periodicity: 0.2, pval: 0.000412692



41 nt reads, proportion: 0.45%  
Periodicity: 0.17, pval: 0.0028625

