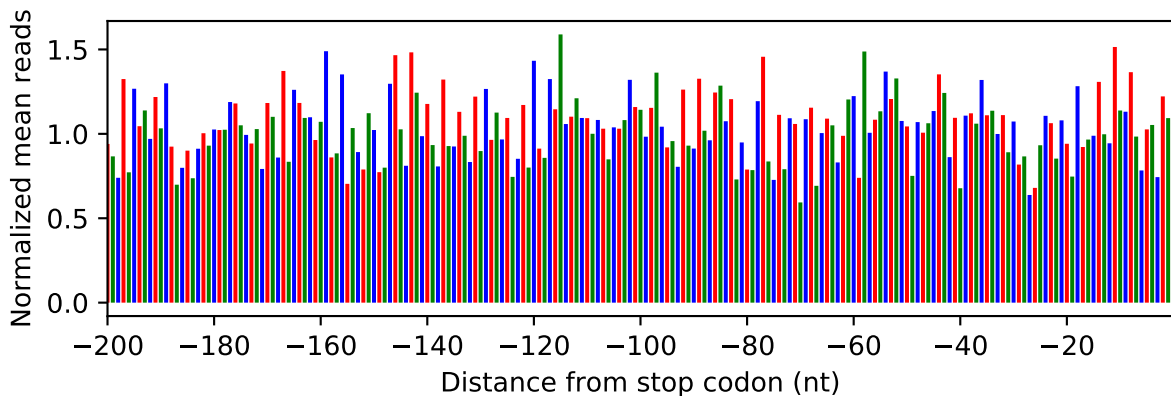
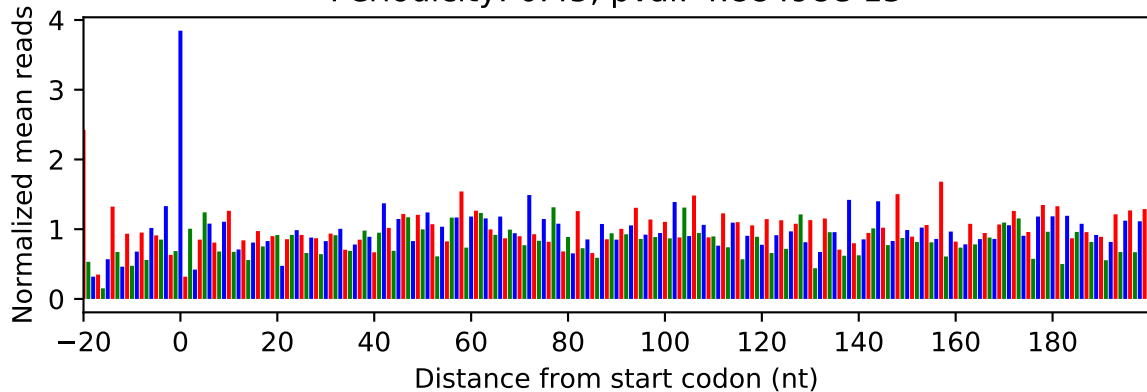
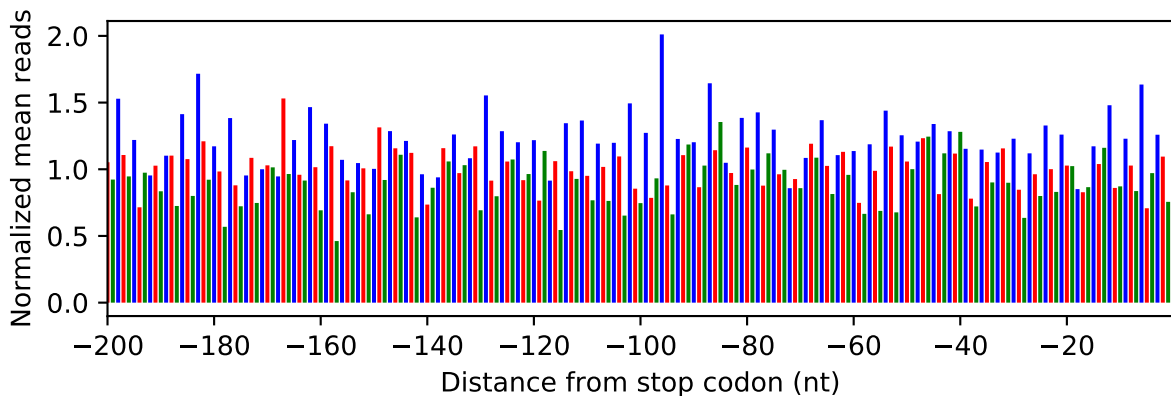
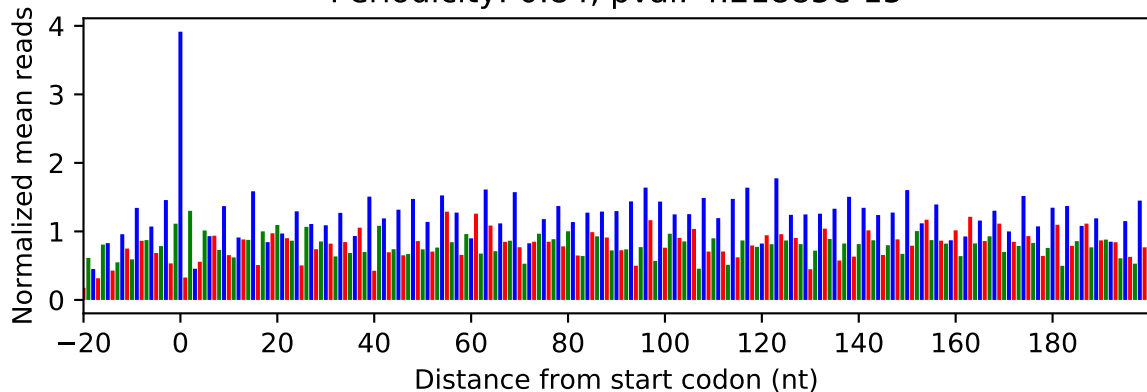


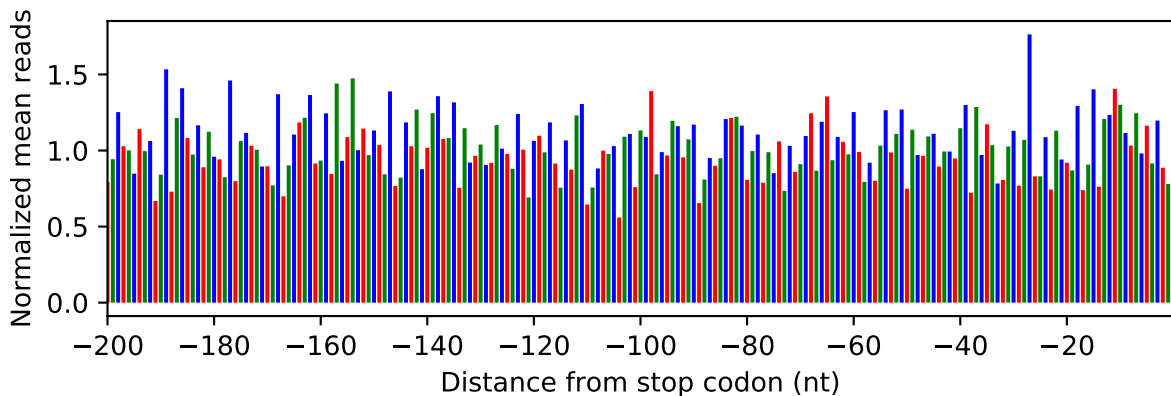
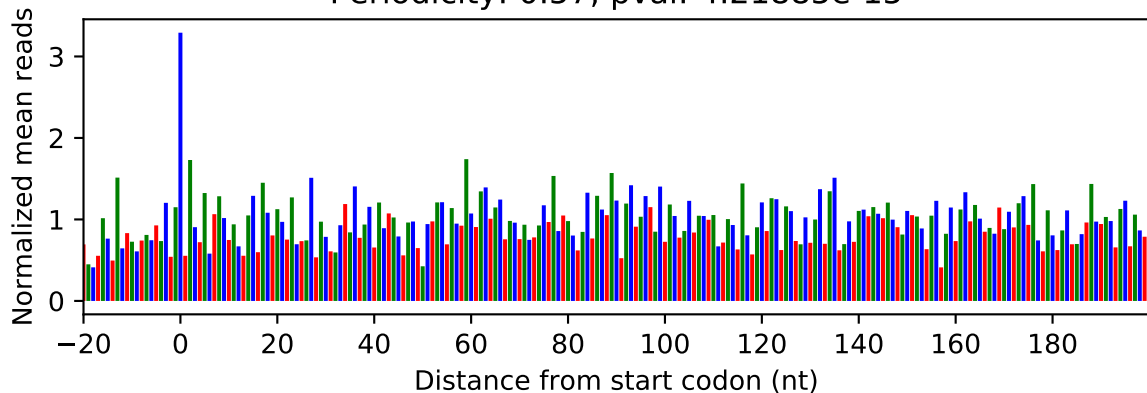
20 nt reads, proportion: 0.94%  
Periodicity: 0.45, pval: 4.88498e-15



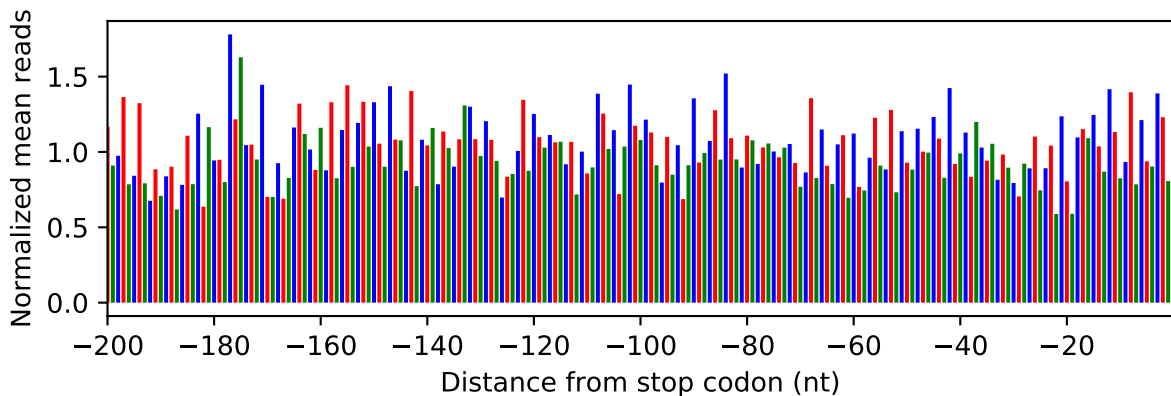
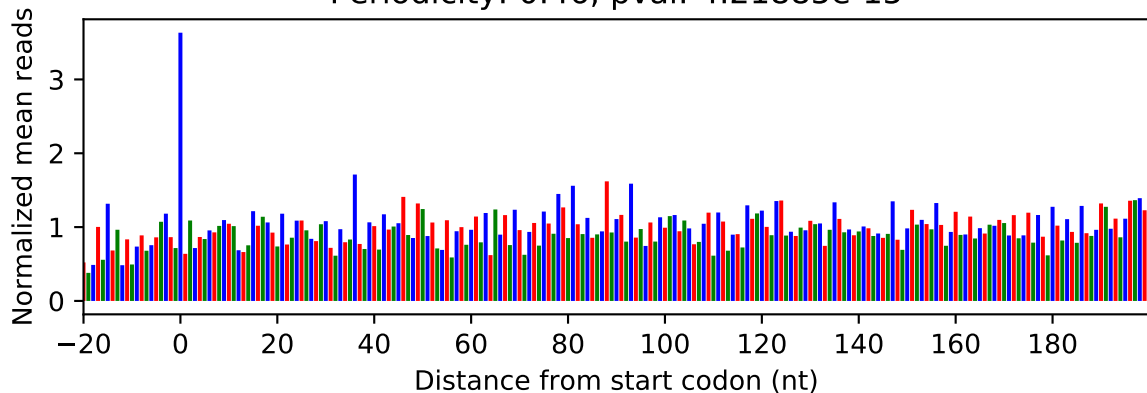
21 nt reads, proportion: 1.03%  
Periodicity: 0.84, pval: 4.21885e-15



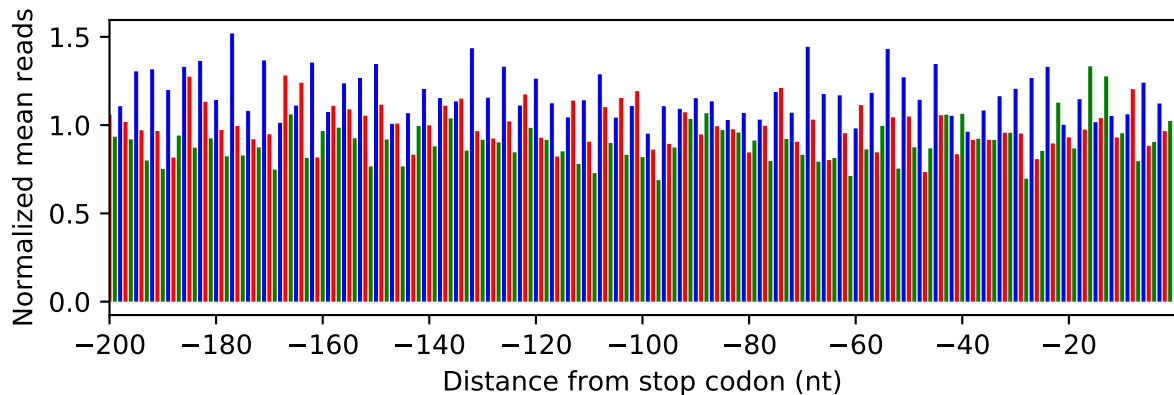
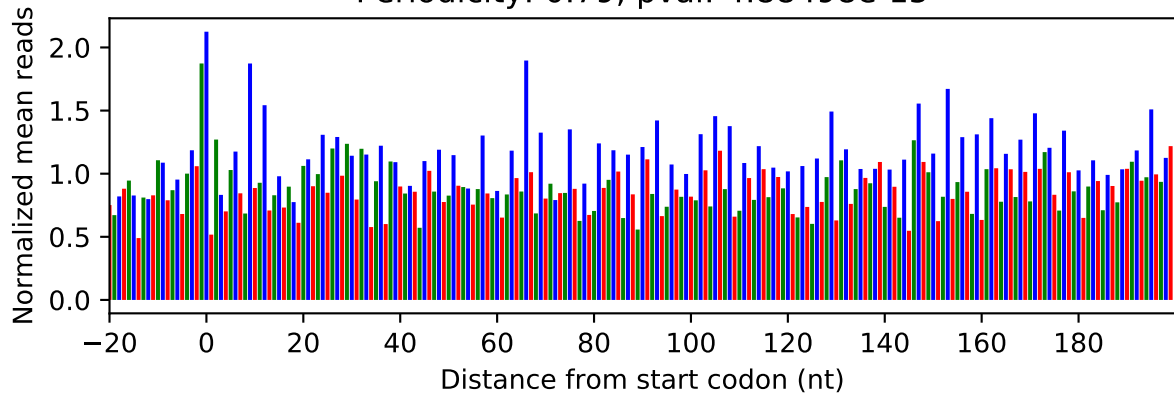
22 nt reads, proportion: 1.06%  
Periodicity: 0.57, pval: 4.21885e-15



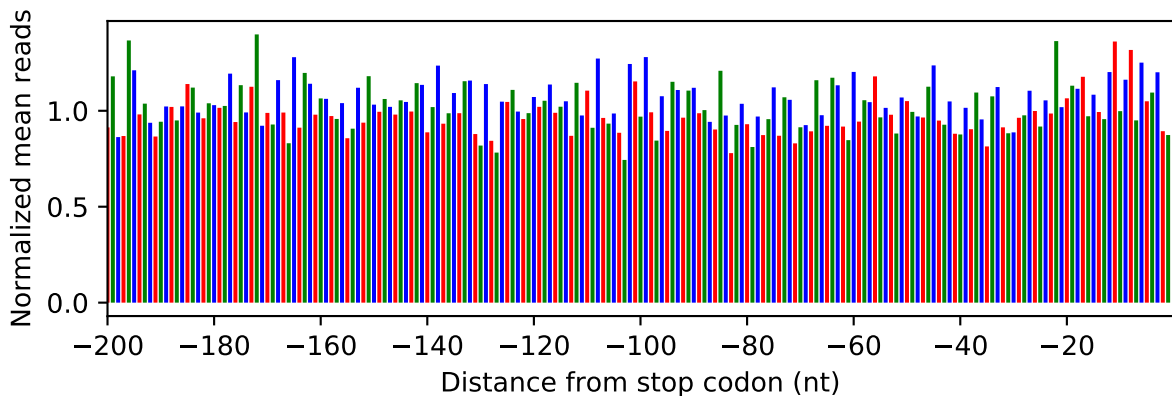
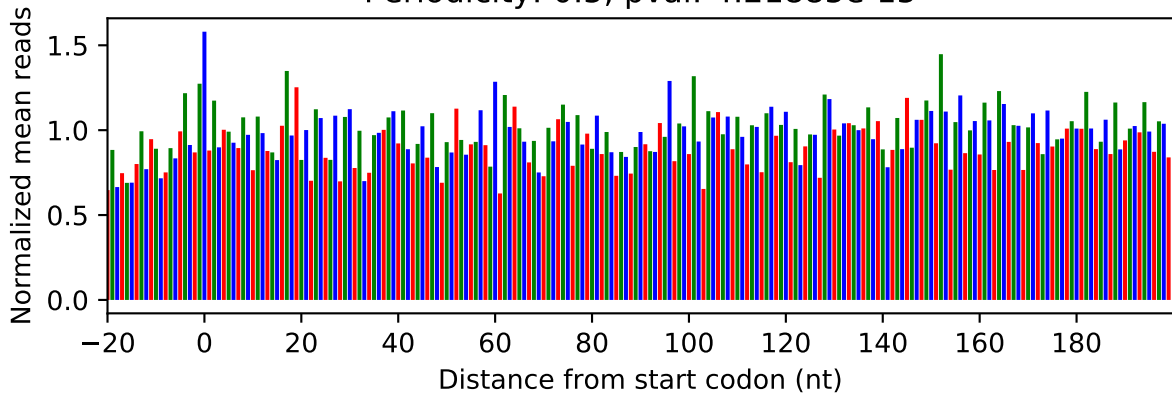
23 nt reads, proportion: 1.24%  
Periodicity: 0.46, pval: 4.21885e-15



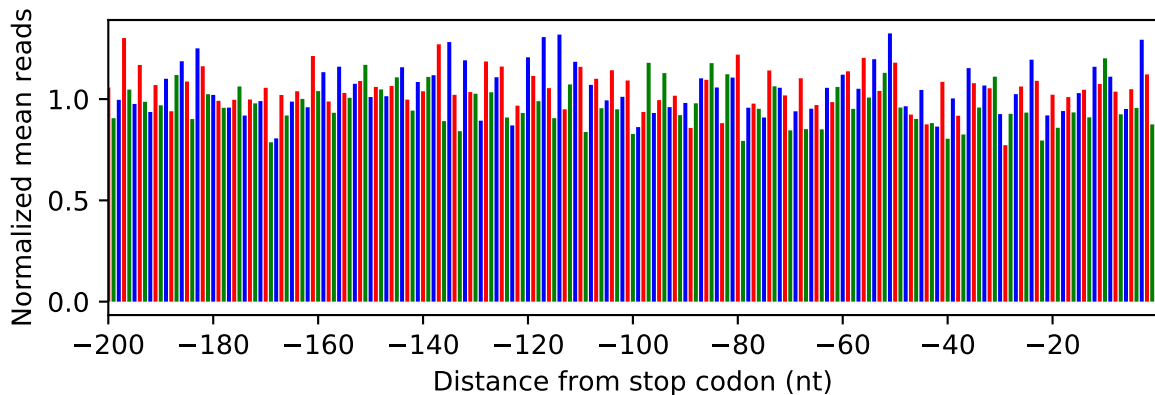
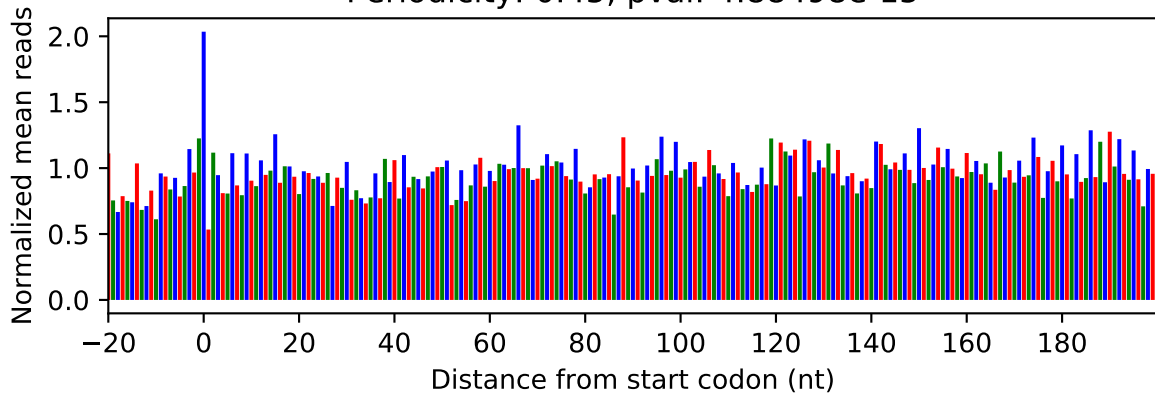
24 nt reads, proportion: 2.20%  
Periodicity: 0.79, pval: 4.88498e-15



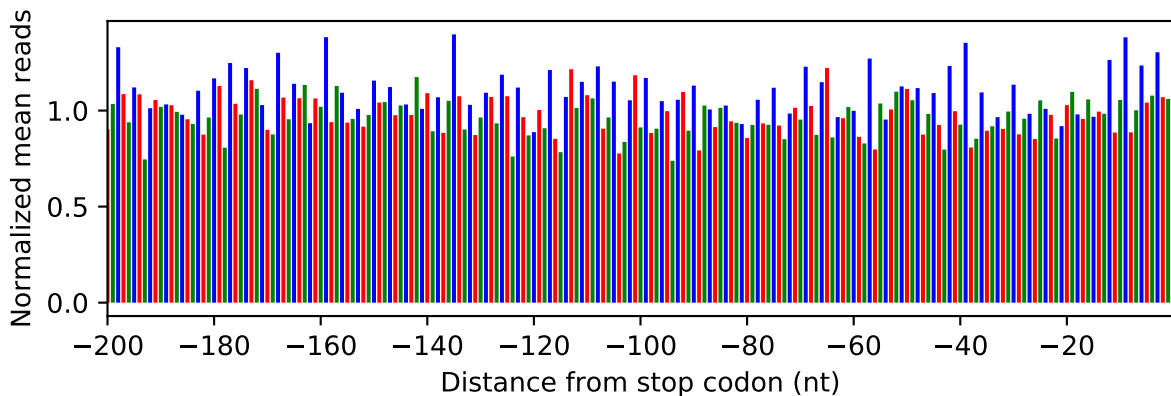
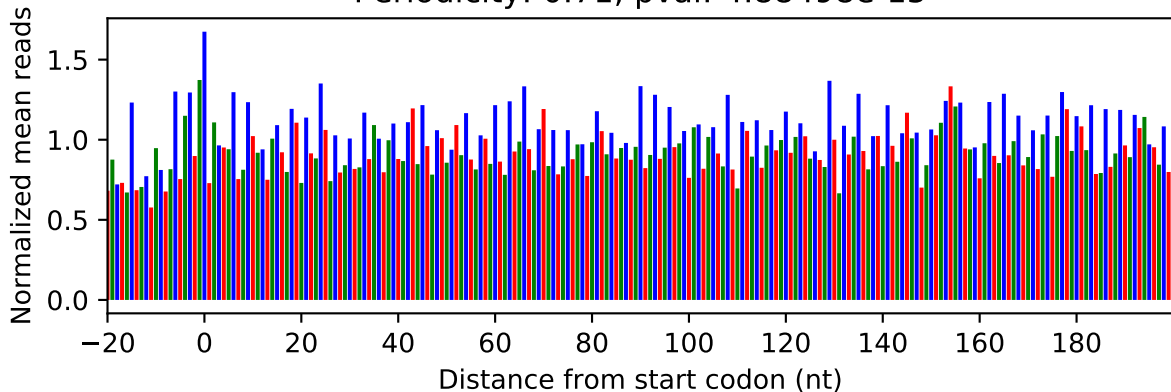
25 nt reads, proportion: 5.06%  
Periodicity: 0.5, pval: 4.21885e-15



26 nt reads, proportion: 6.88%  
Periodicity: 0.45, pval: 4.88498e-15

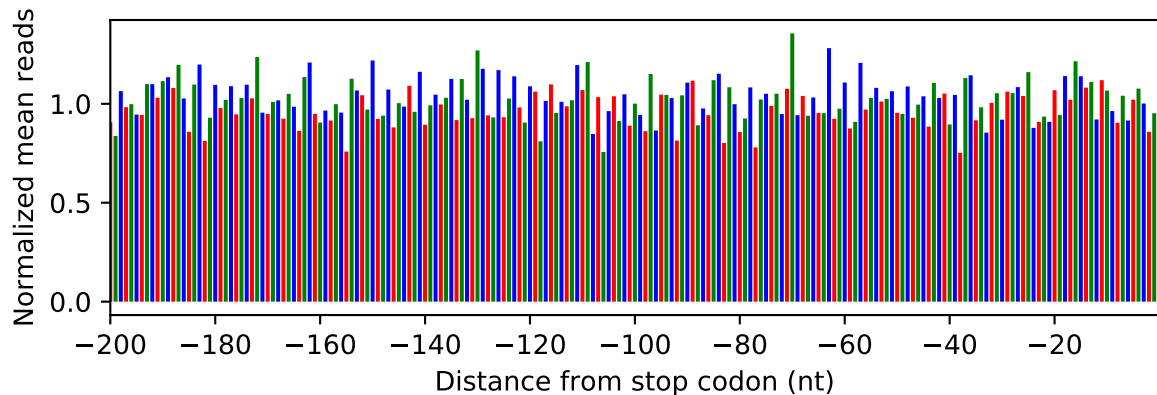
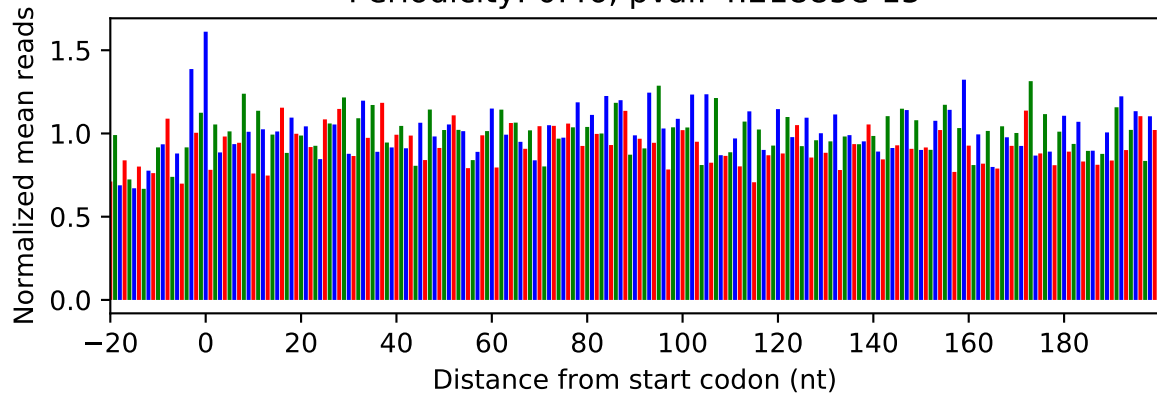


27 nt reads, proportion: 7.36%  
Periodicity: 0.71, pval: 4.88498e-15

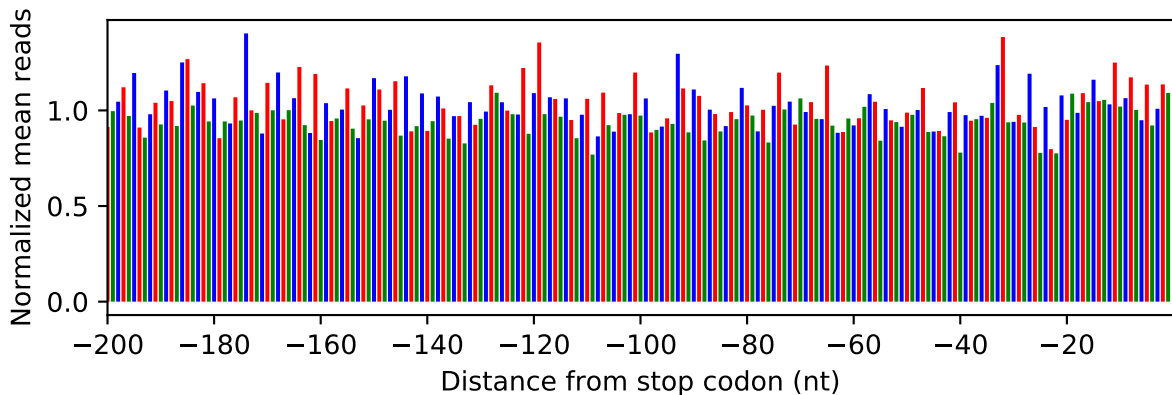
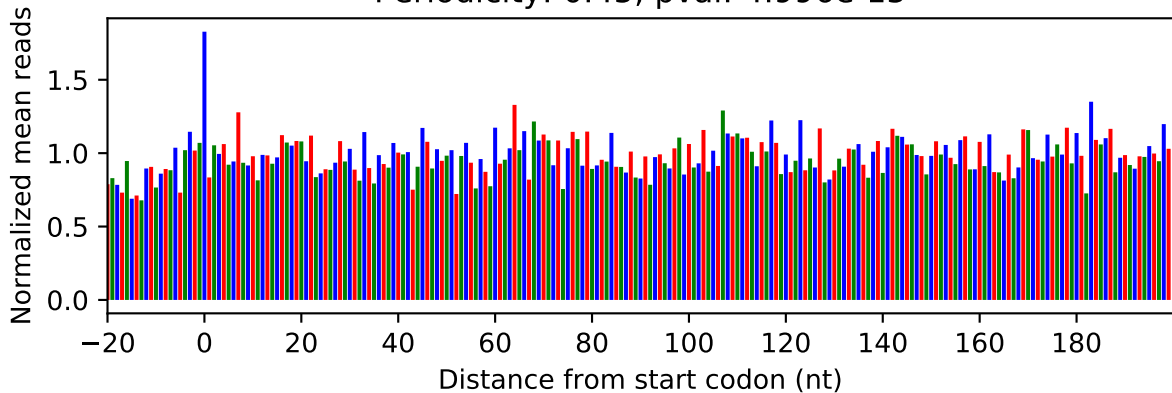




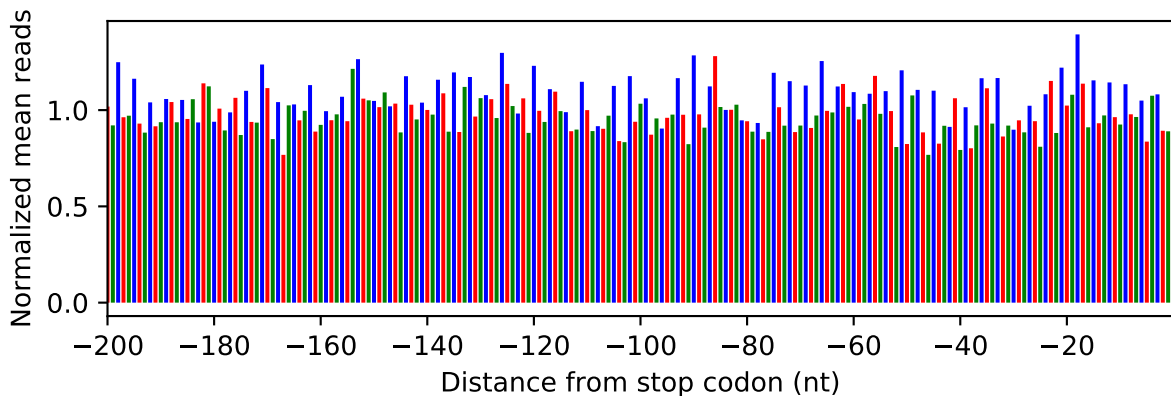
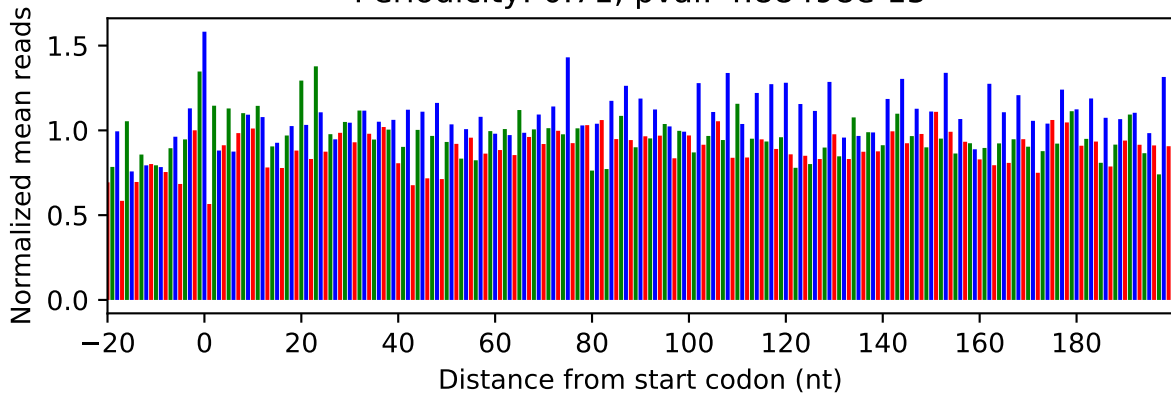
28 nt reads, proportion: 7.41%  
Periodicity: 0.46, pval: 4.21885e-15



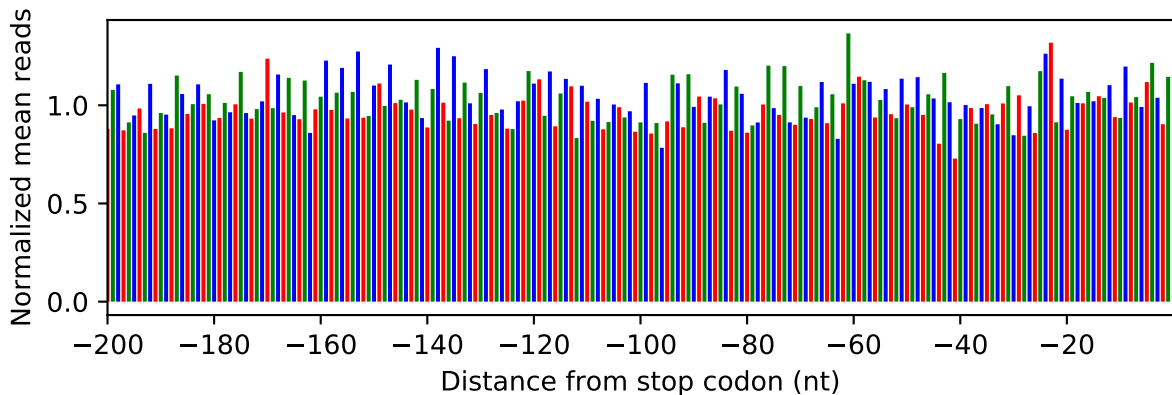
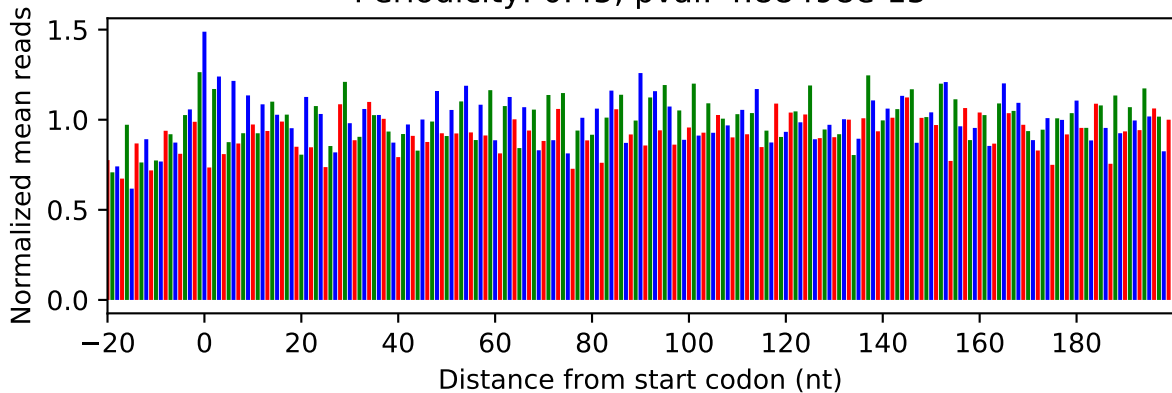
29 nt reads, proportion: 7.38%  
Periodicity: 0.45, pval: 4.996e-15



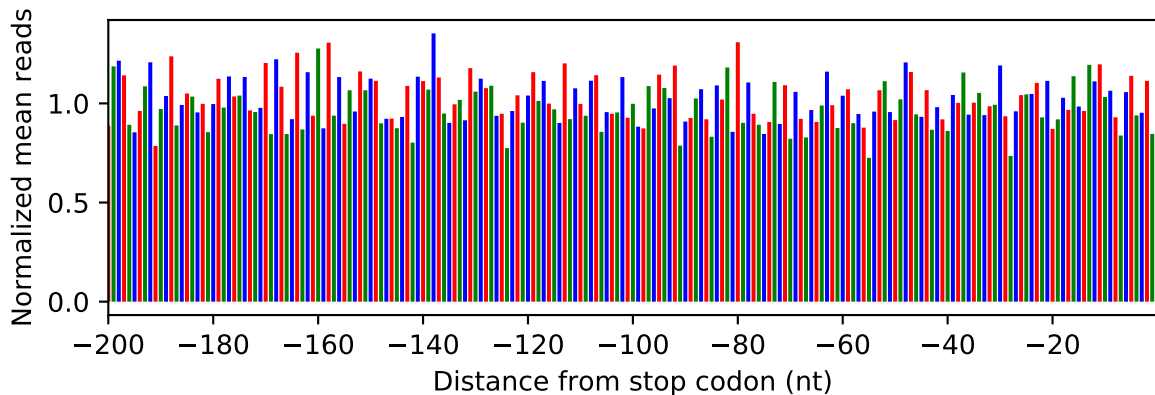
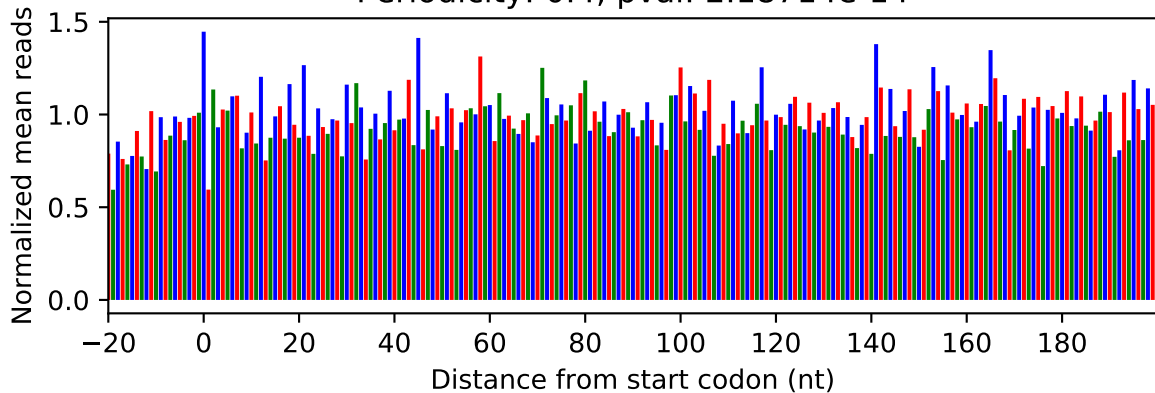
30 nt reads, proportion: 7.26%  
Periodicity: 0.71, pval: 4.88498e-15



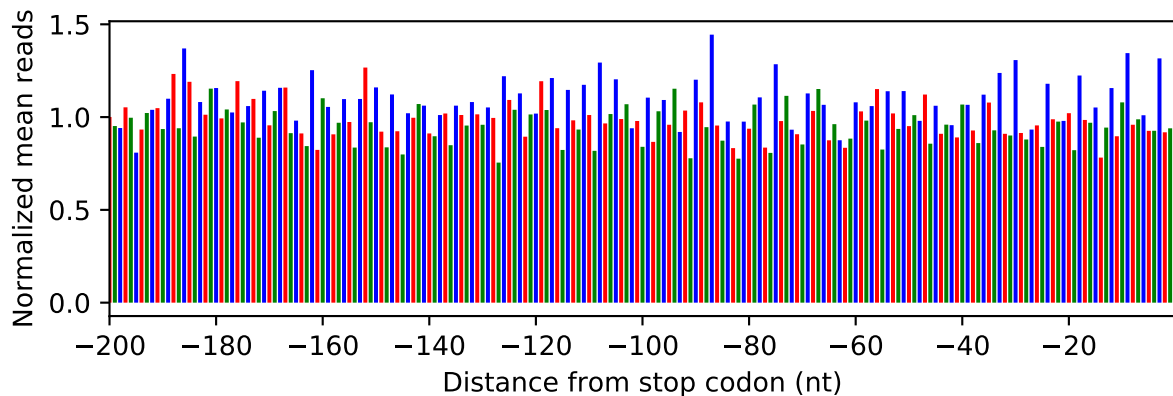
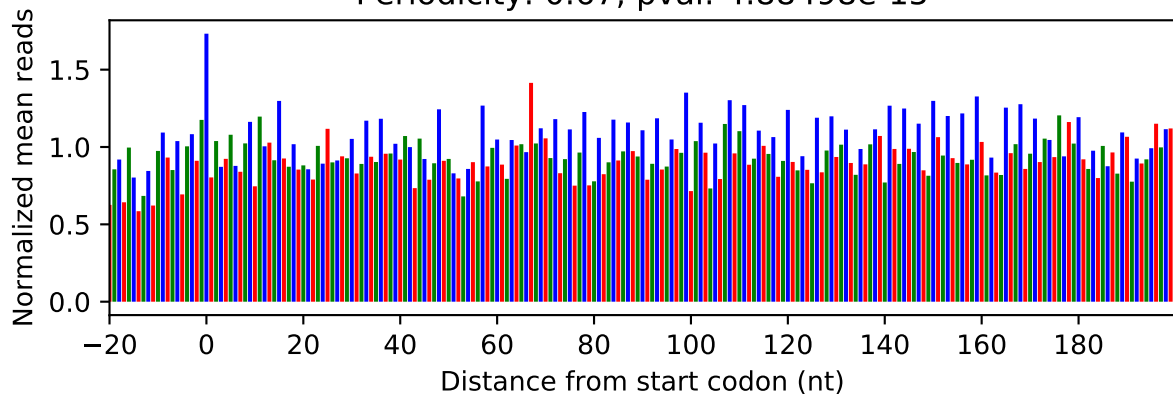
31 nt reads, proportion: 7.20%  
Periodicity: 0.45, pval: 4.88498e-15



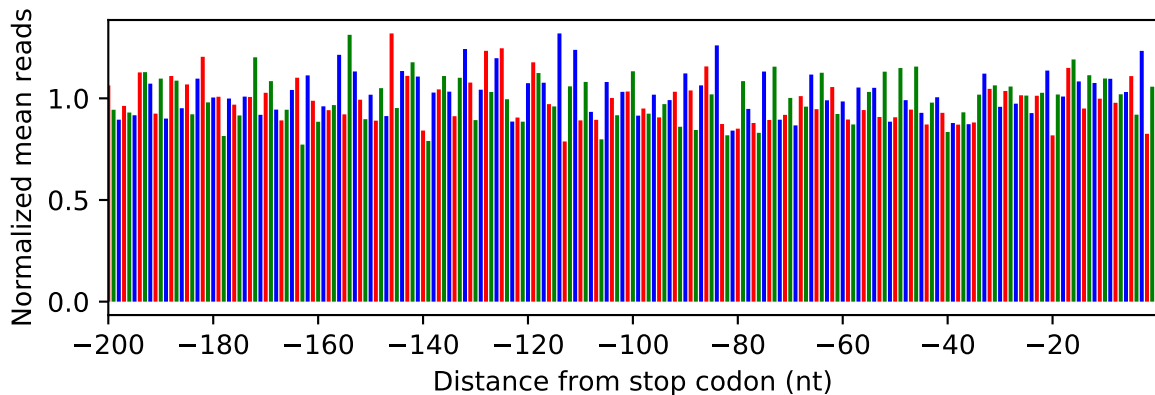
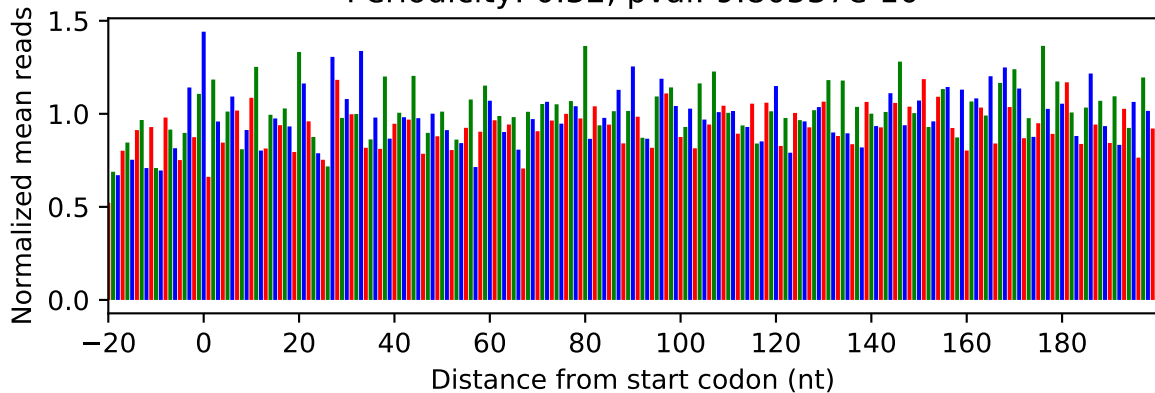
32 nt reads, proportion: 6.92%  
Periodicity: 0.4, pval: 2.18714e-14



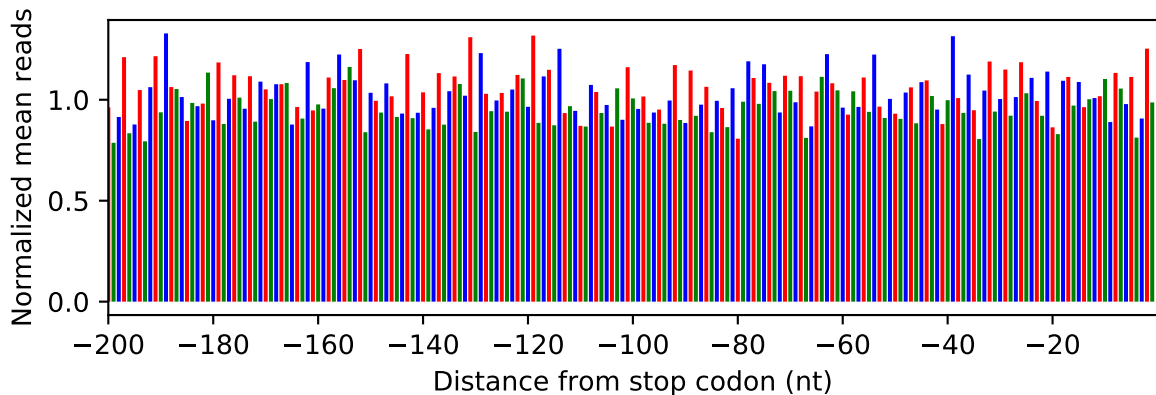
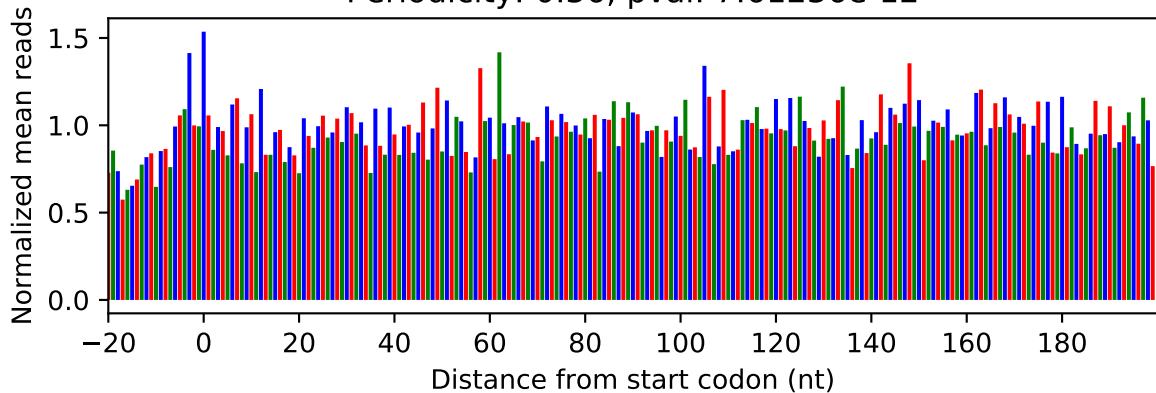
33 nt reads, proportion: 6.79%  
Periodicity: 0.67, pval: 4.88498e-15



34 nt reads, proportion: 6.57%  
Periodicity: 0.32, pval: 9.80537e-10

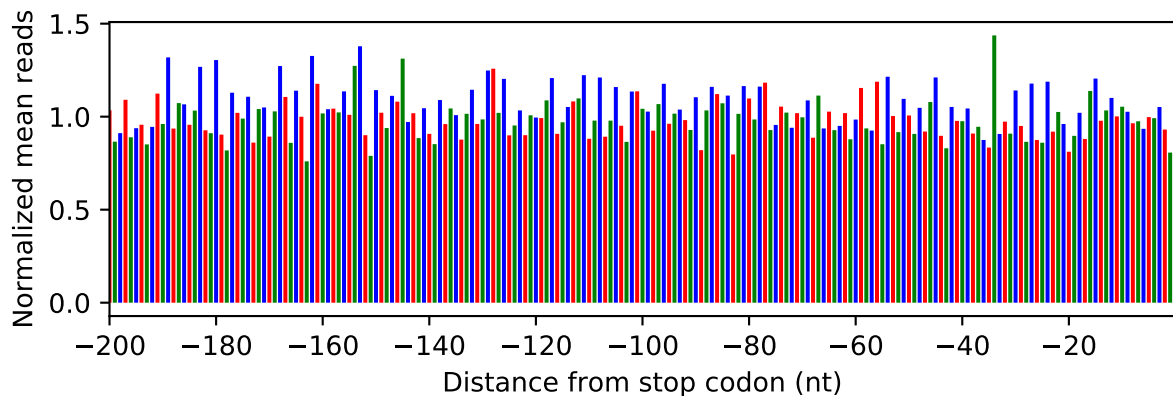
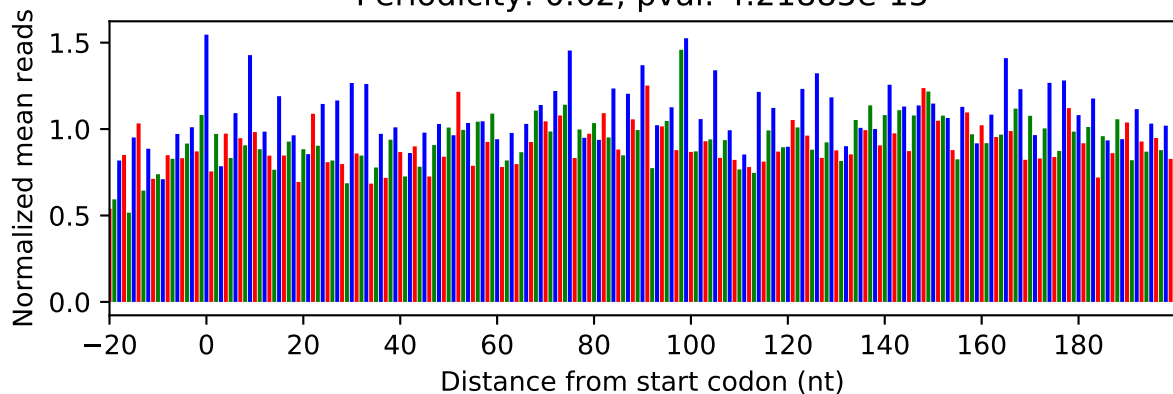


35 nt reads, proportion: 6.36%  
Periodicity: 0.36, pval: 7.61236e-12

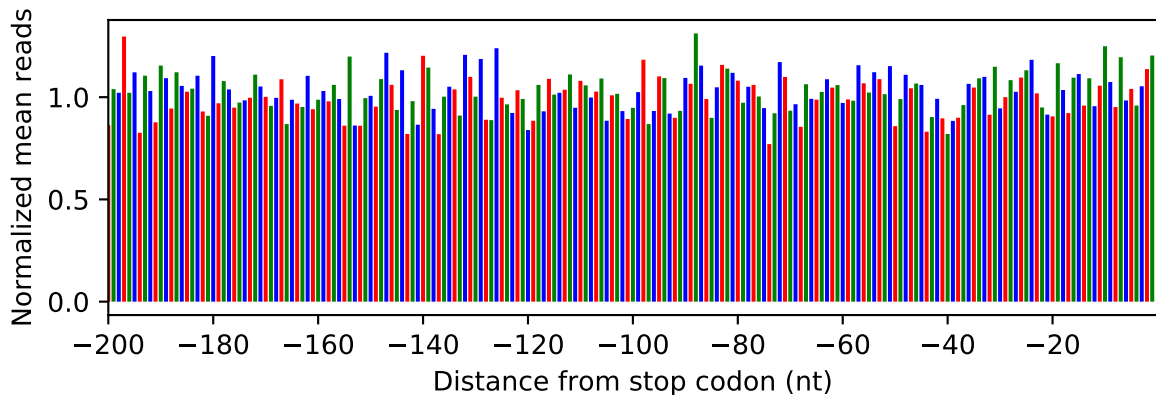
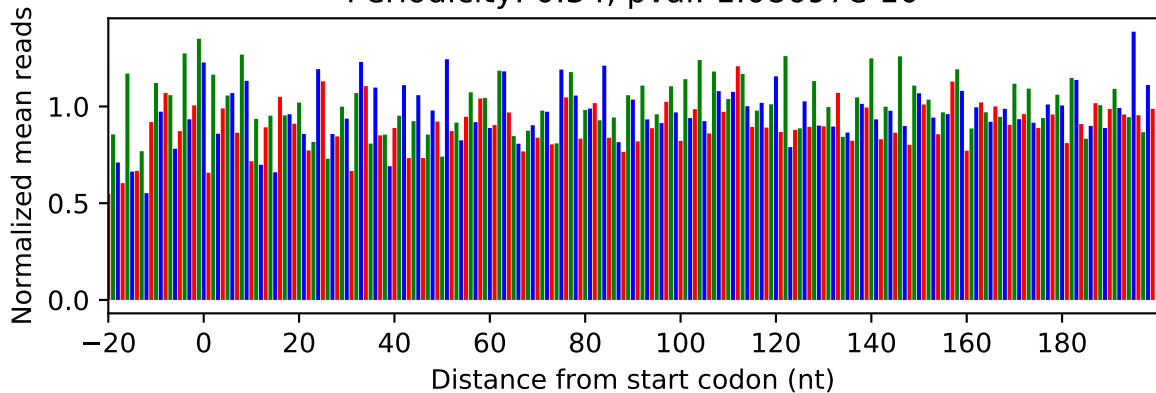




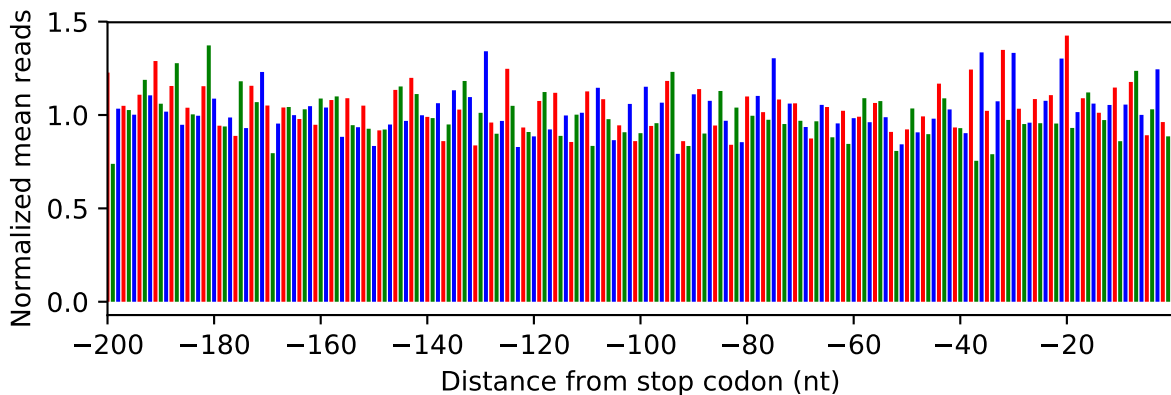
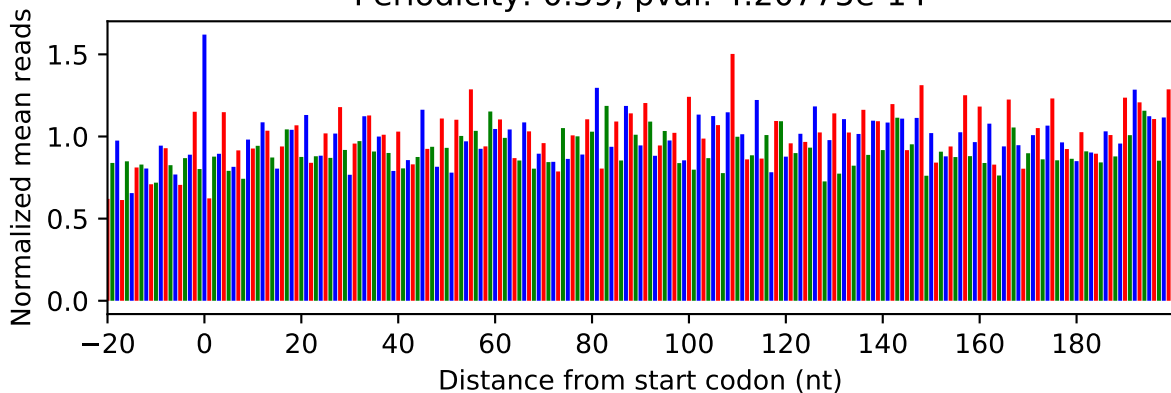
36 nt reads, proportion: 5.92%  
Periodicity: 0.62, pval: 4.21885e-15



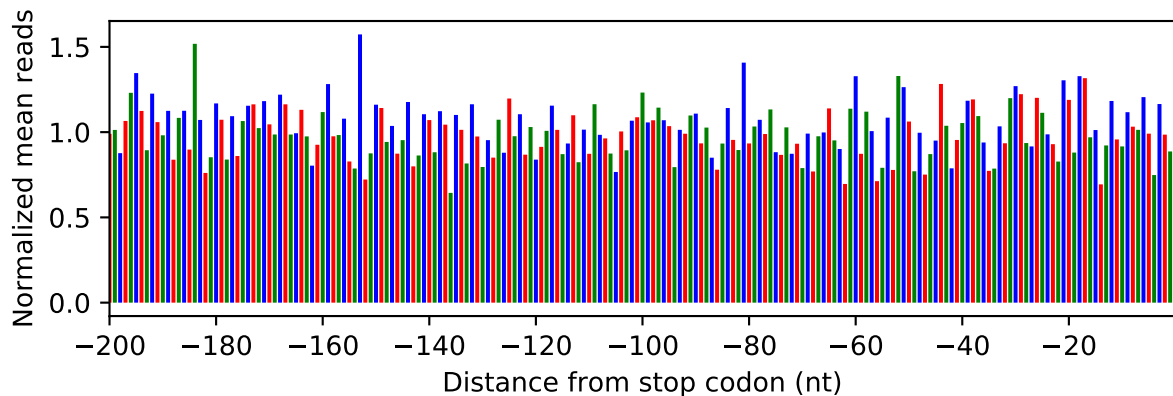
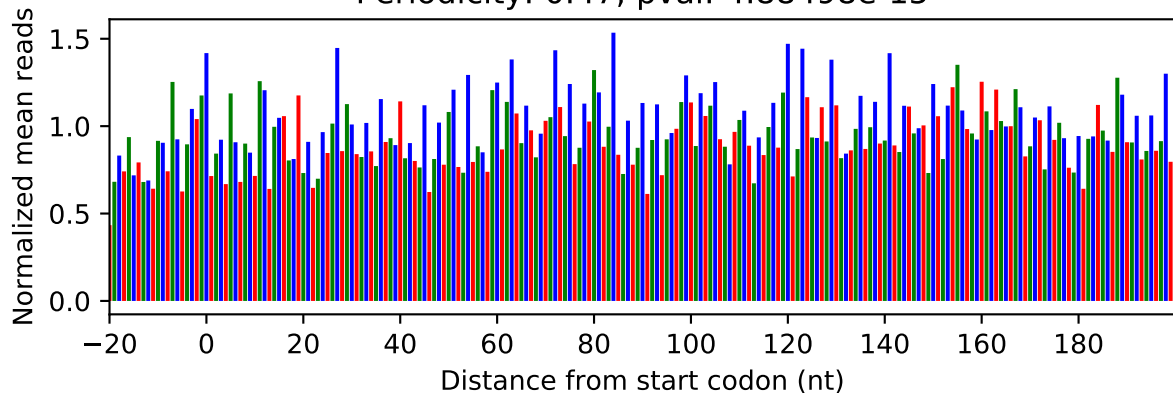
37 nt reads, proportion: 5.37%  
Periodicity: 0.34, pval: 1.08697e-10



38 nt reads, proportion: 4.13%  
Periodicity: 0.39, pval: 4.20775e-14



39 nt reads, proportion: 2.15%  
Periodicity: 0.47, pval: 4.88498e-15



40 nt reads, proportion: 0.77%  
Periodicity: 0.15, pval: 0.0136535

