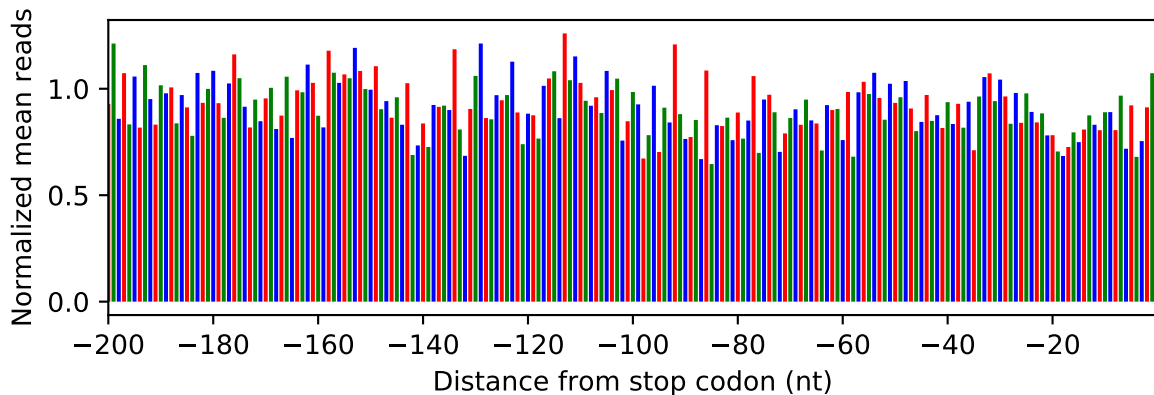
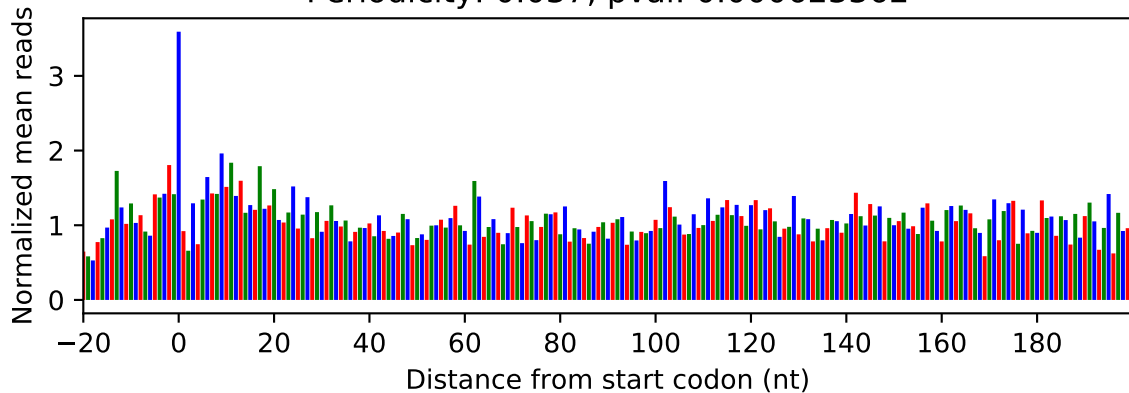
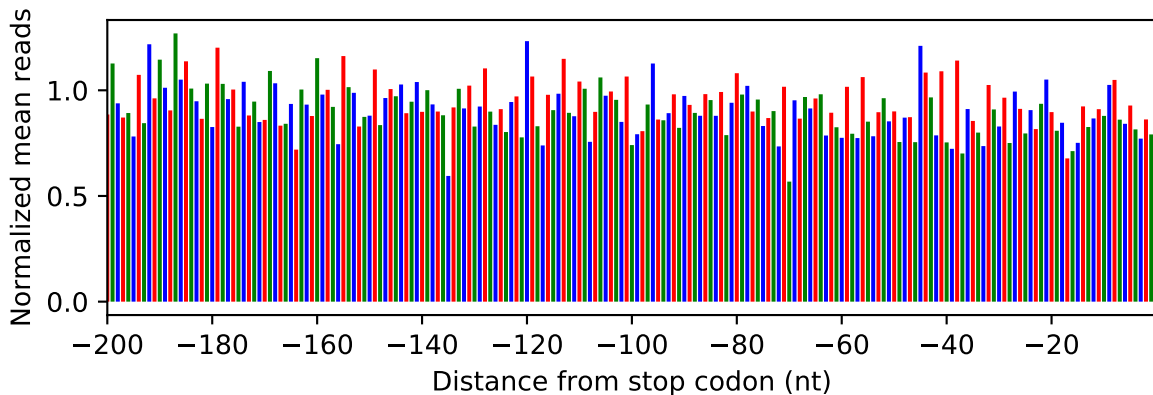
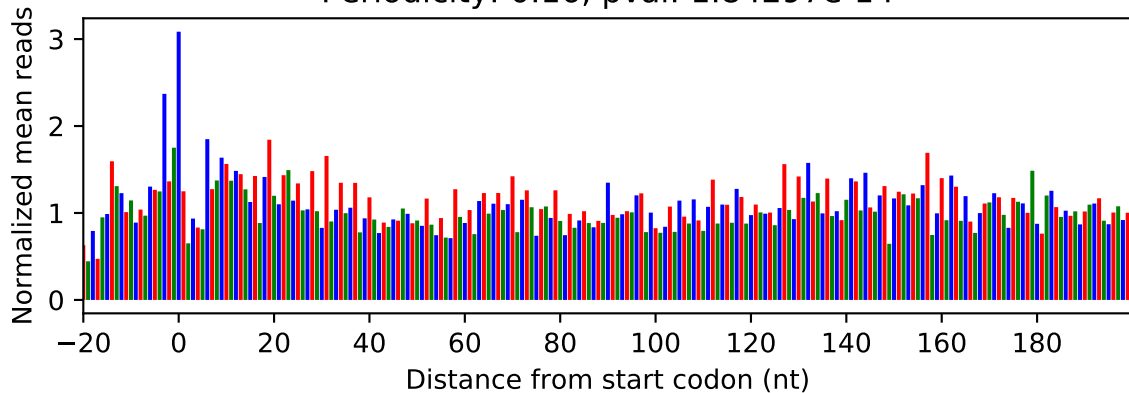


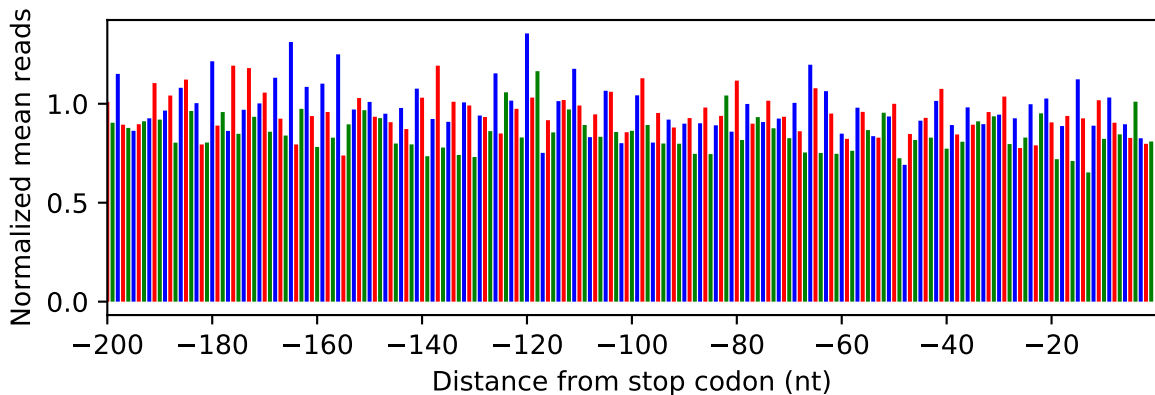
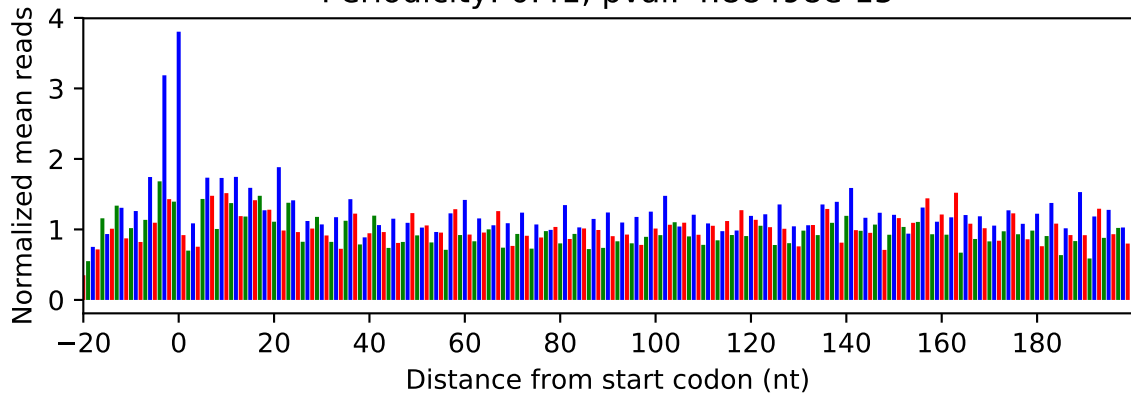
20 nt reads, proportion: 1.26%  
Periodicity: 0.037, pval: 0.000623362



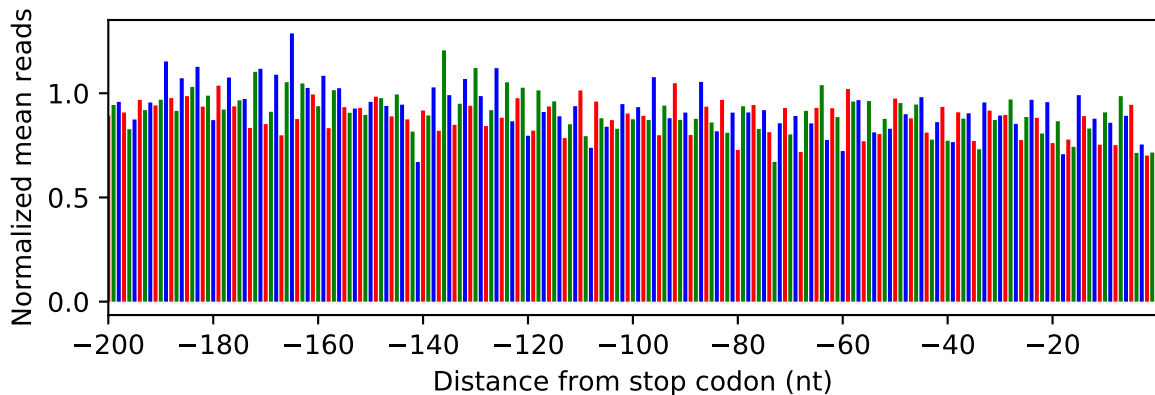
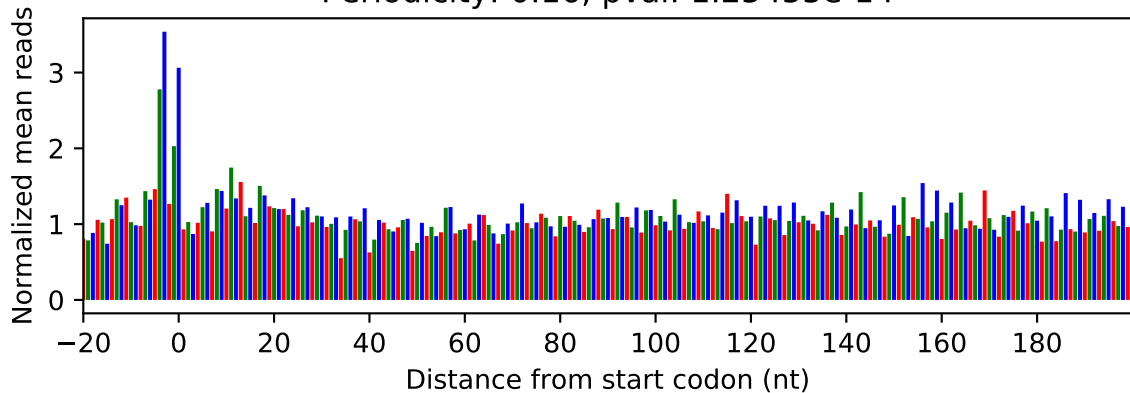
21 nt reads, proportion: 1.66%  
Periodicity: 0.16, pval: 1.84297e-14



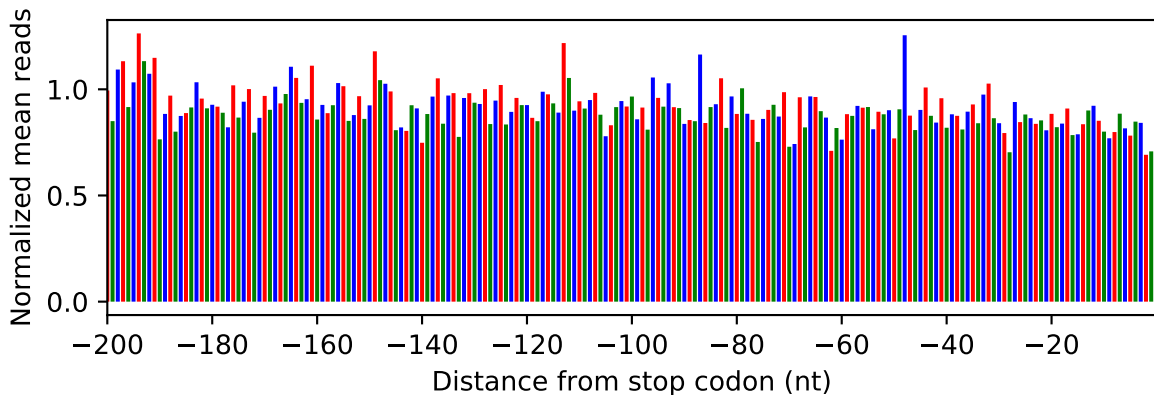
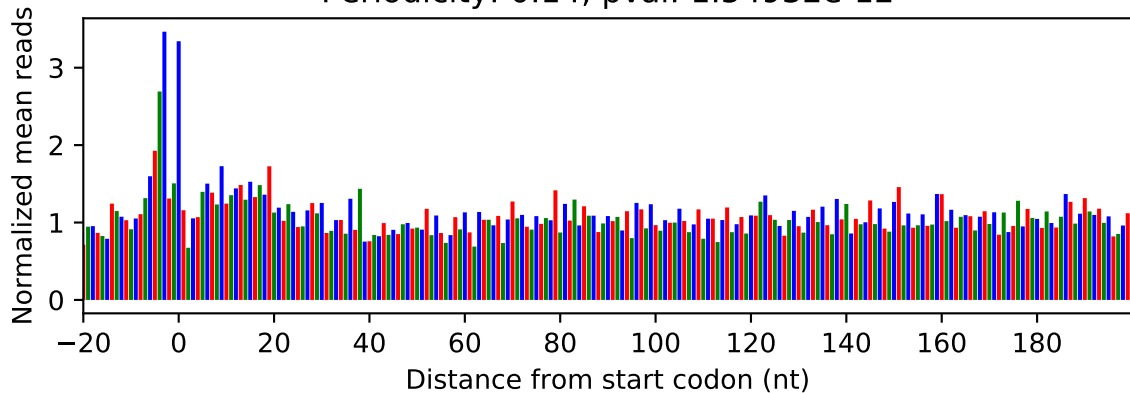
22 nt reads, proportion: 2.16%  
Periodicity: 0.41, pval: 4.88498e-15



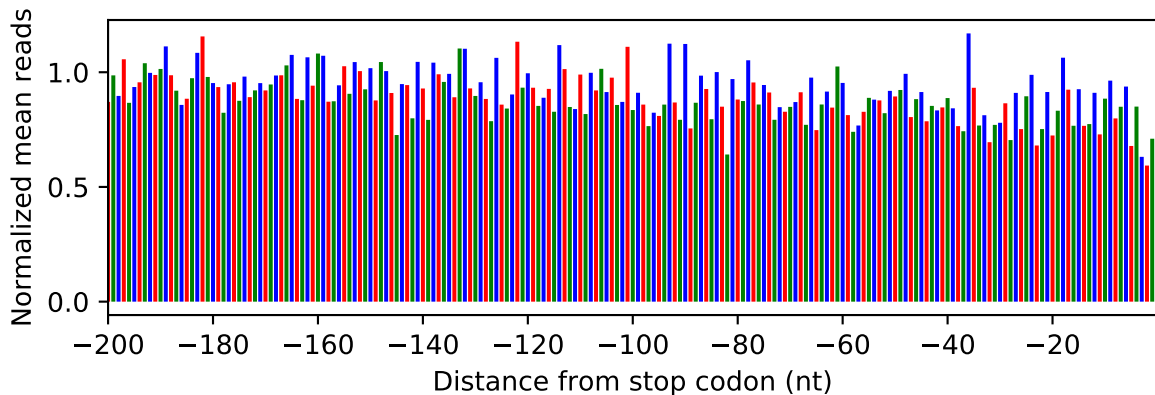
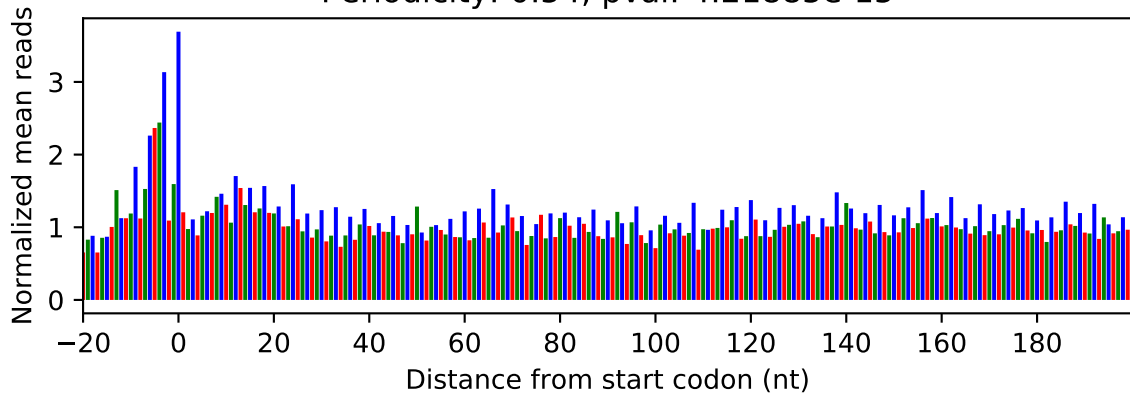
23 nt reads, proportion: 2.38%  
Periodicity: 0.16, pval: 1.25455e-14



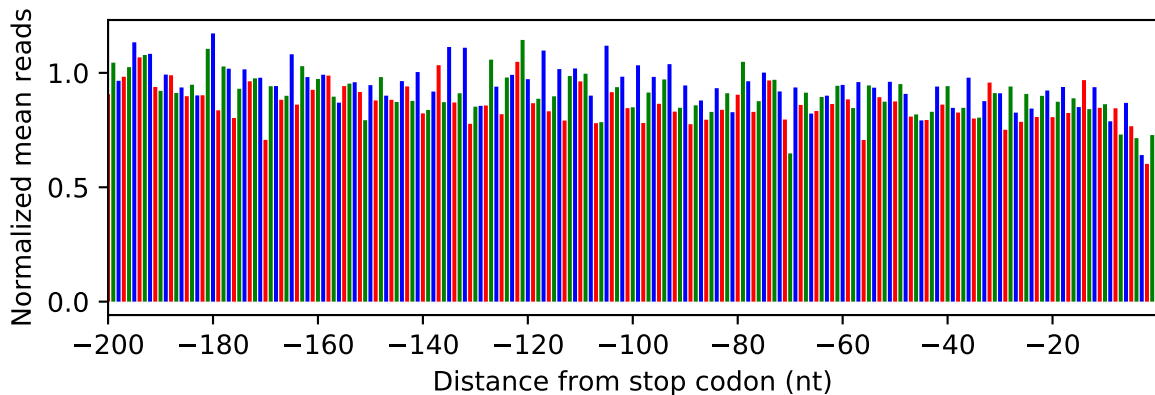
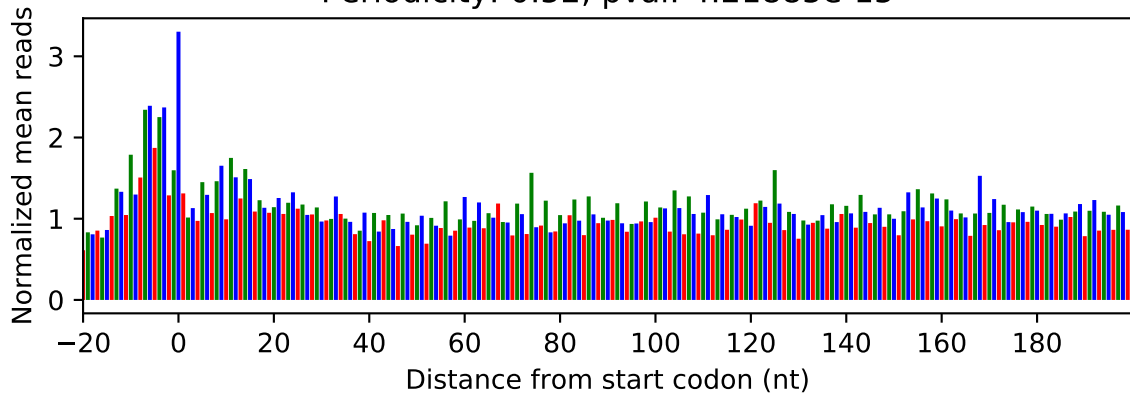
24 nt reads, proportion: 3.00%  
Periodicity: 0.14, pval: 1.54932e-12



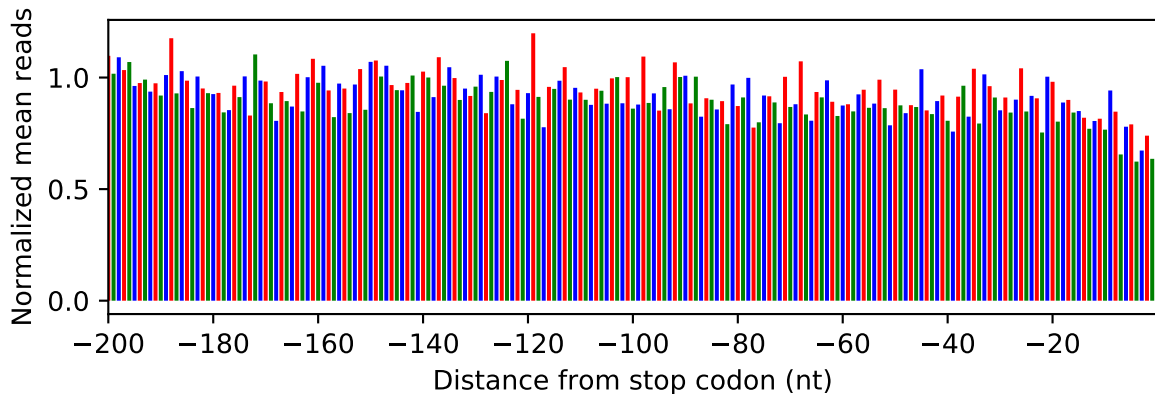
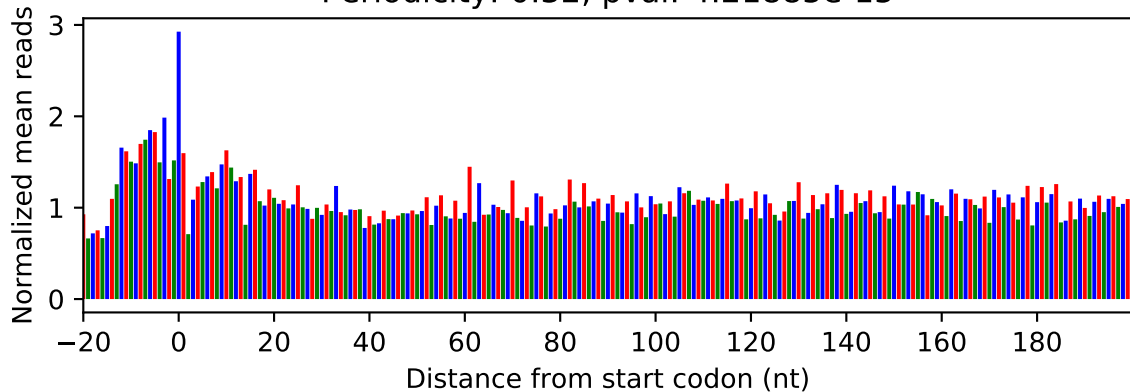
25 nt reads, proportion: 3.59%  
Periodicity: 0.54, pval: 4.21885e-15



26 nt reads, proportion: 4.52%  
Periodicity: 0.52, pval: 4.21885e-15

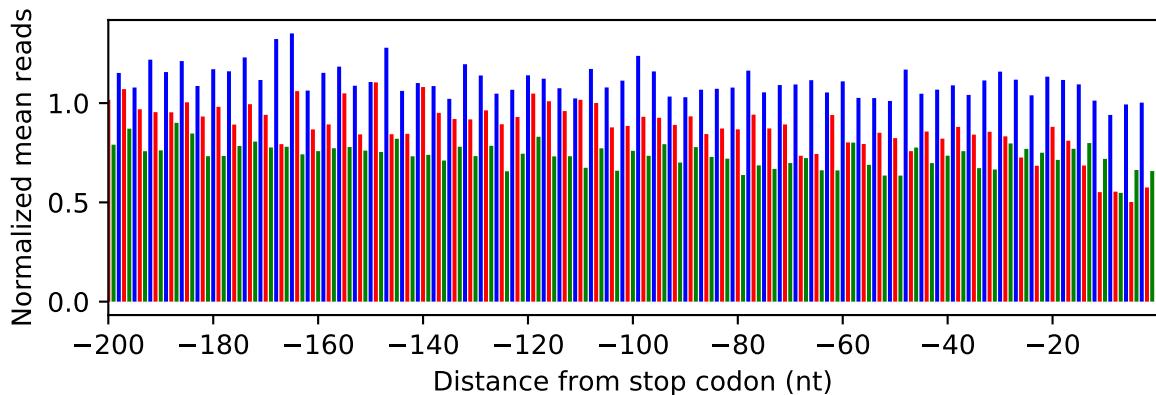
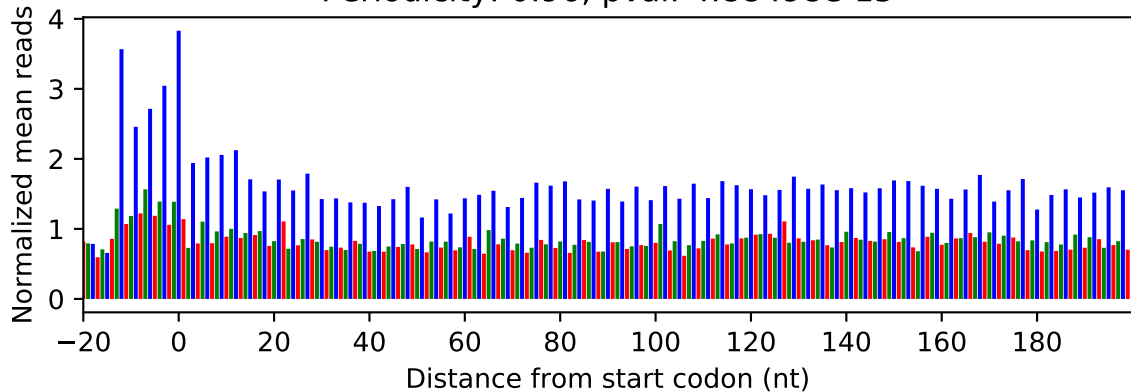


27 nt reads, proportion: 6.56%  
Periodicity: 0.32, pval: 4.21885e-15

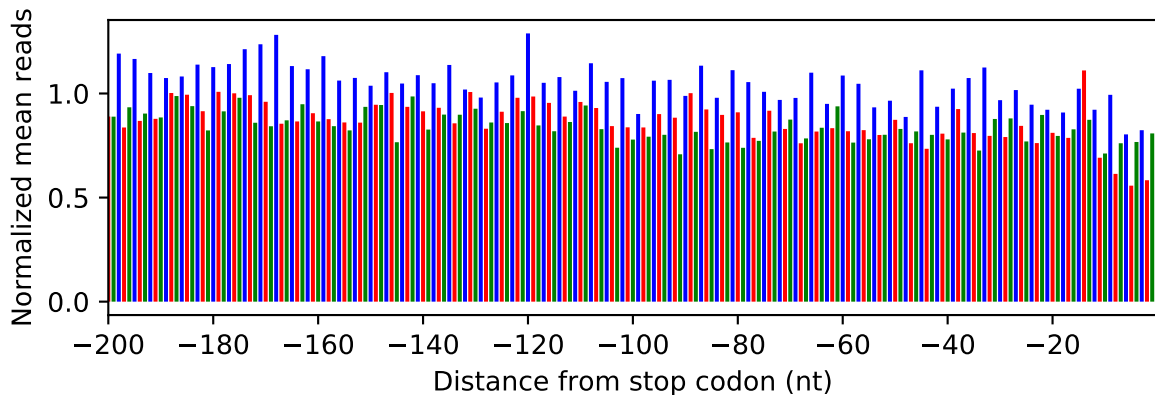
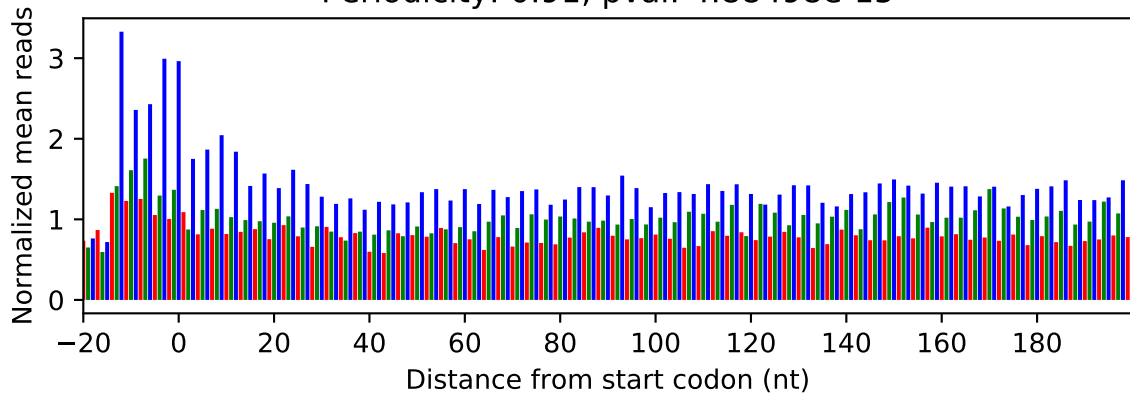




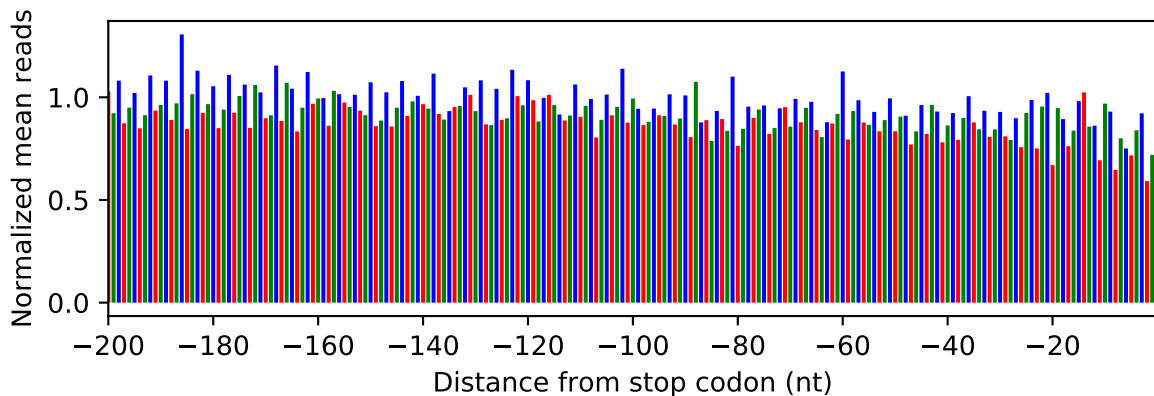
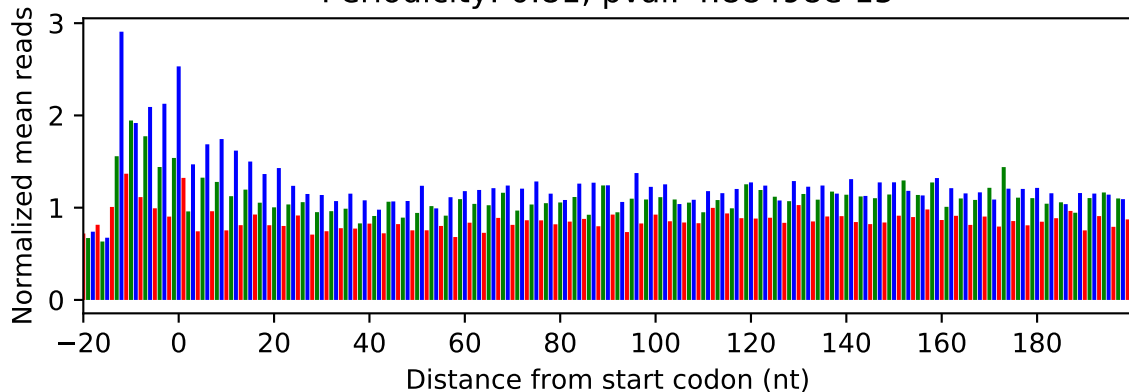
28 nt reads, proportion: 8.99%  
Periodicity: 0.96, pval: 4.88498e-15



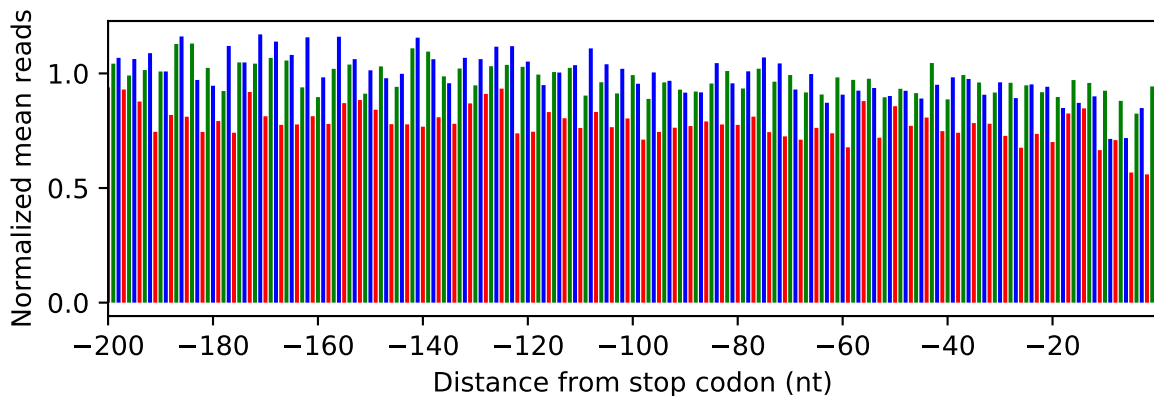
29 nt reads, proportion: 9.86%  
Periodicity: 0.91, pval: 4.88498e-15



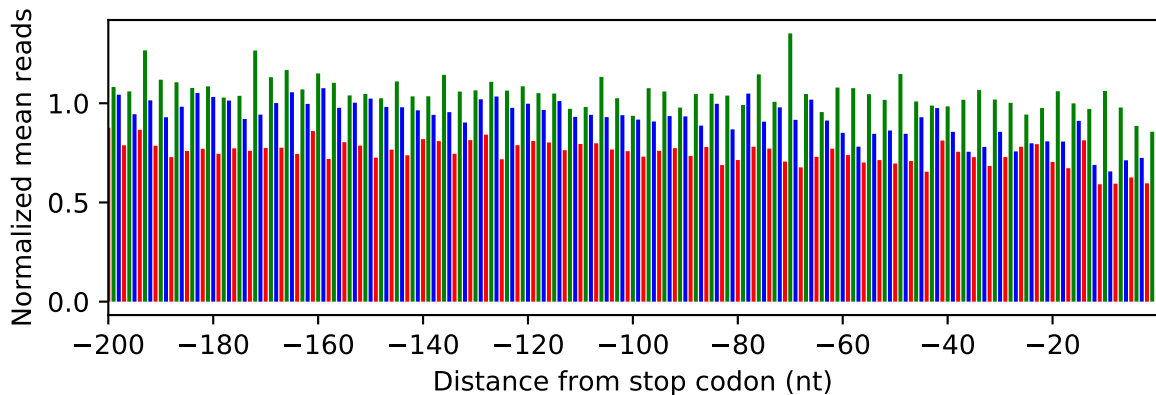
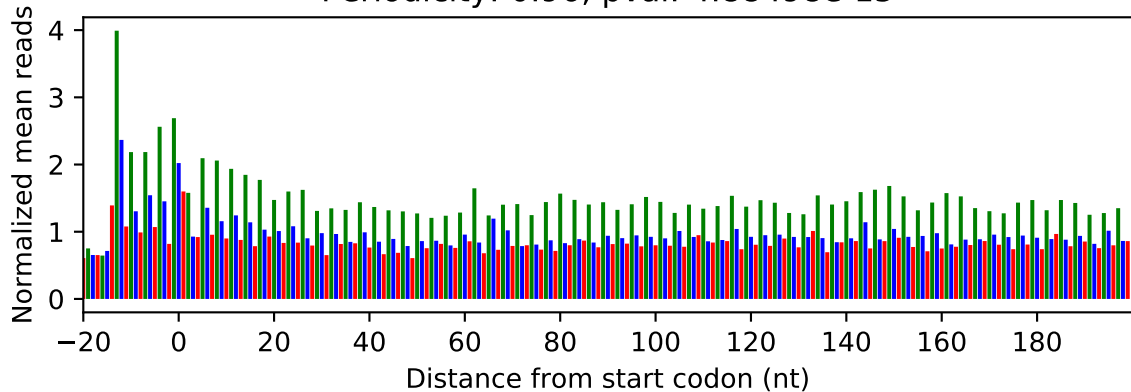
30 nt reads, proportion: 10.54%  
Periodicity: 0.81, pval: 4.88498e-15



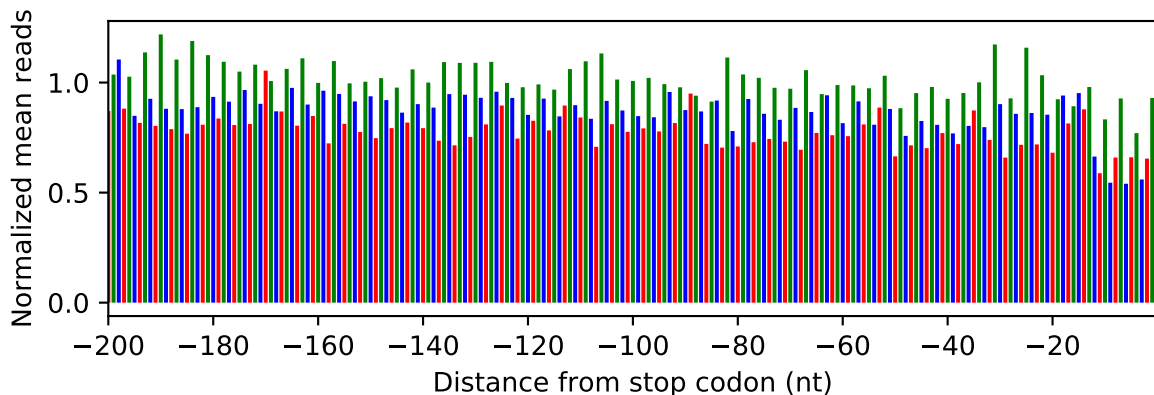
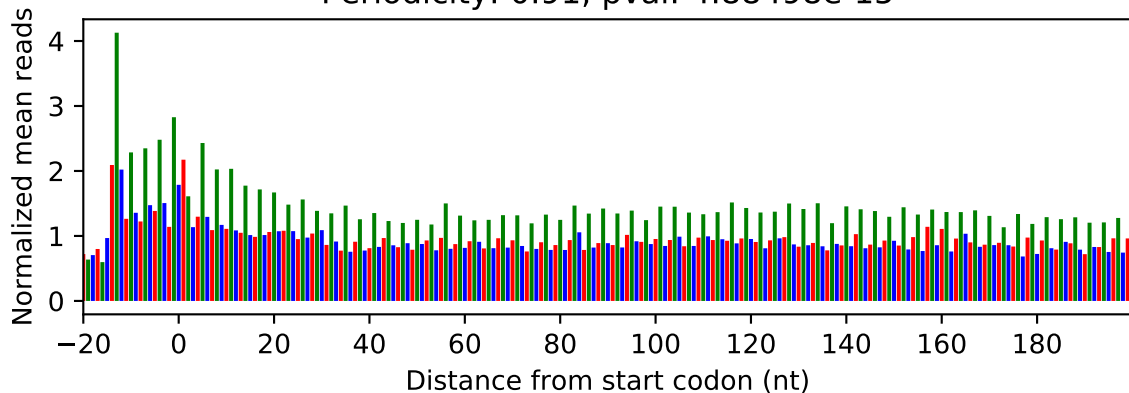
31 nt reads, proportion: 12.13%  
Periodicity: 0.93, pval: 4.21885e-15



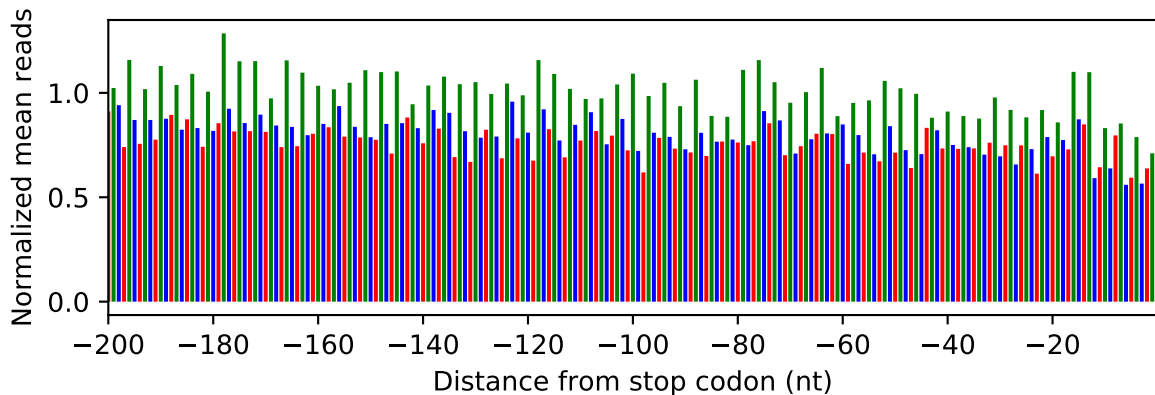
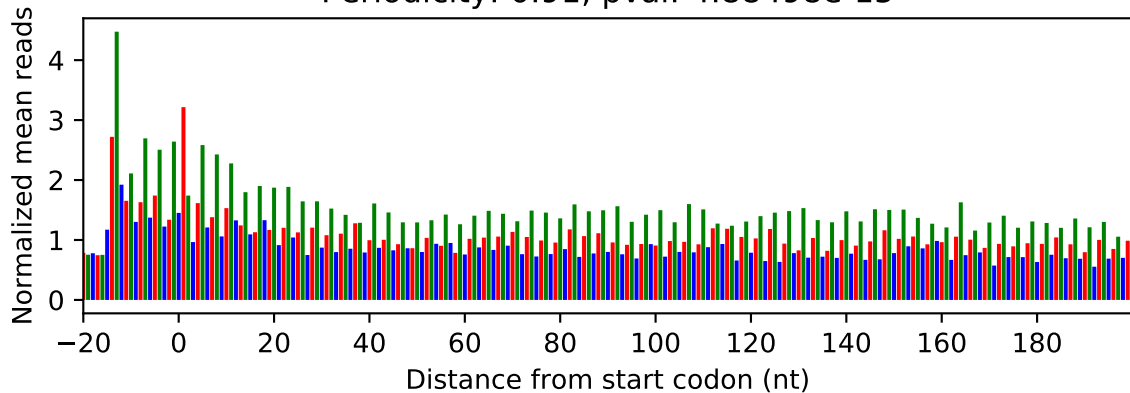
32 nt reads, proportion: 13.14%  
Periodicity: 0.96, pval: 4.88498e-15



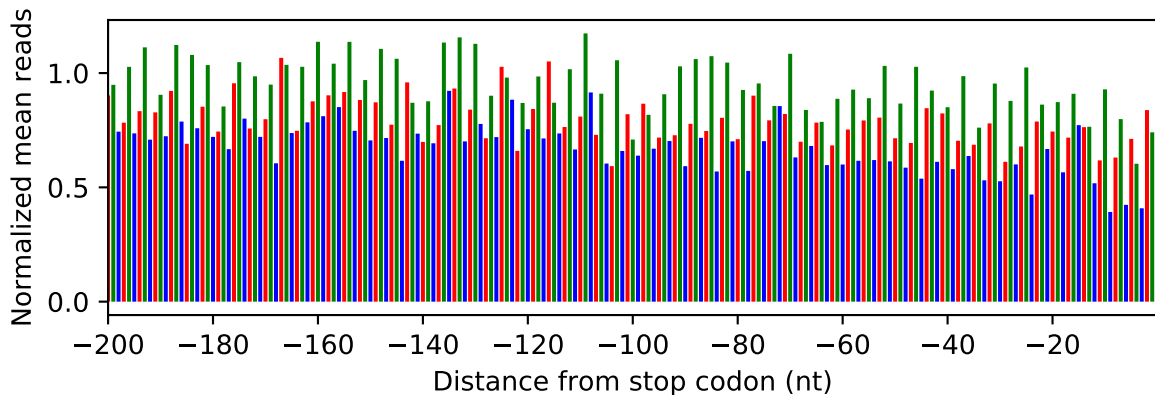
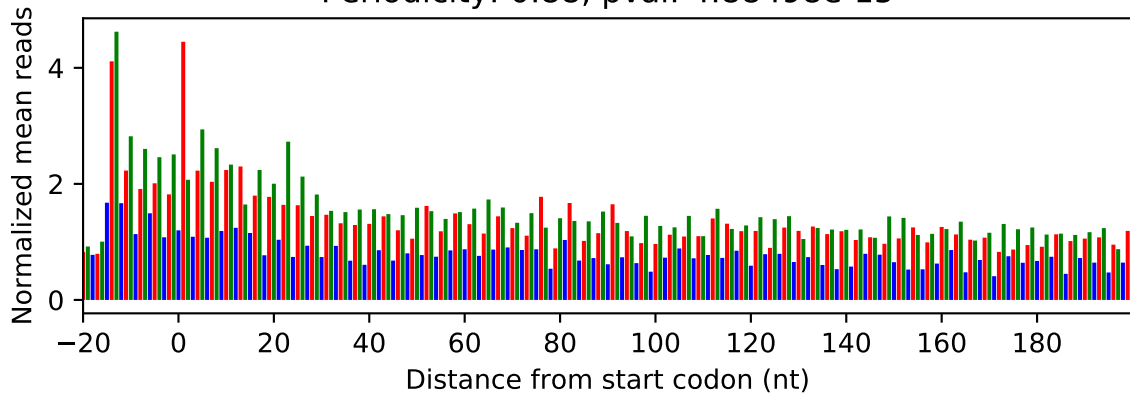
33 nt reads, proportion: 11.00%  
Periodicity: 0.91, pval: 4.88498e-15



34 nt reads, proportion: 5.88%  
Periodicity: 0.91, pval: 4.88498e-15



35 nt reads, proportion: 2.43%  
Periodicity: 0.88, pval: 4.88498e-15





36 nt reads, proportion: 0.89%  
Periodicity: 0.77, pval: 4.88498e-15

