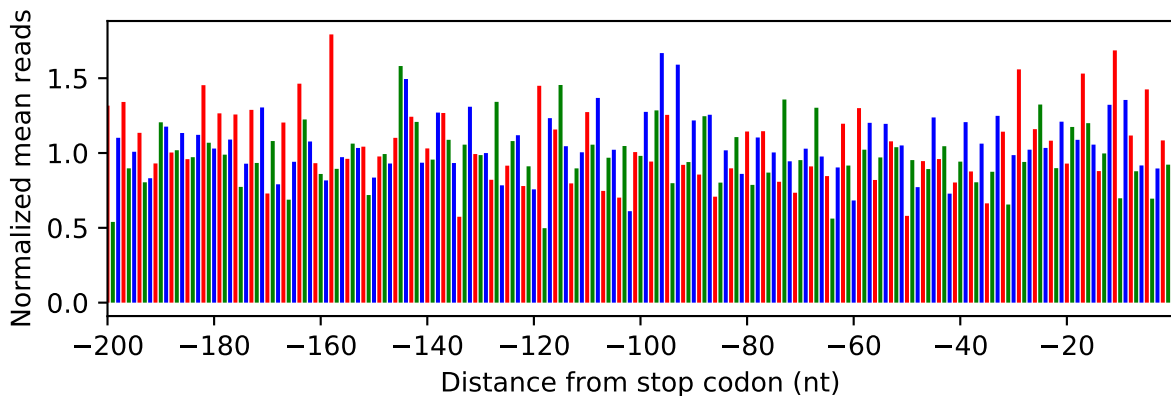
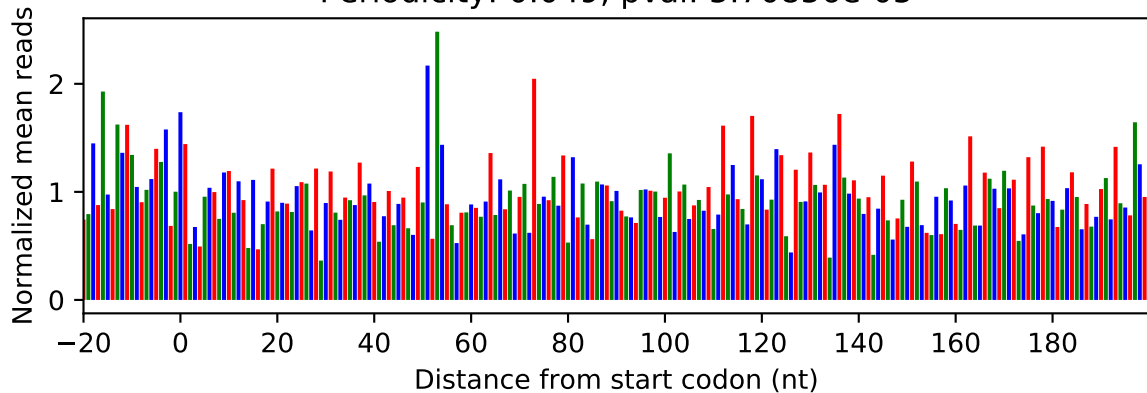
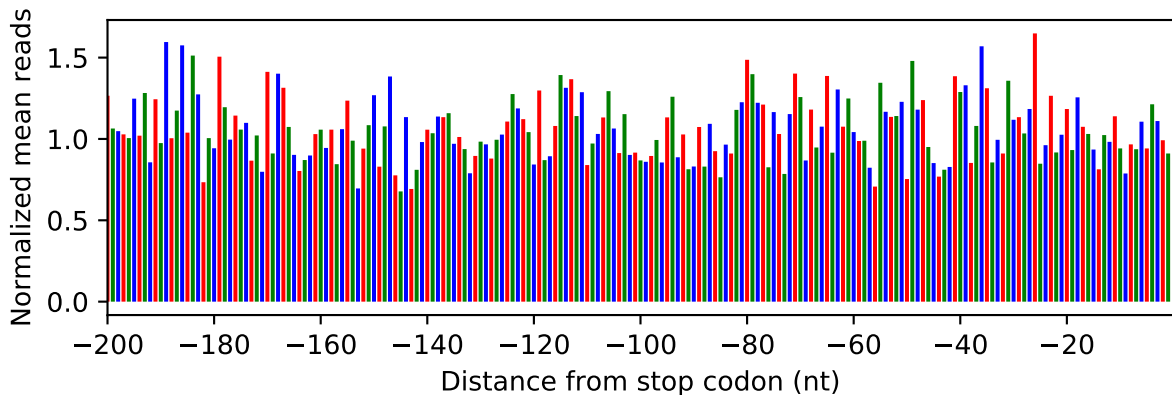
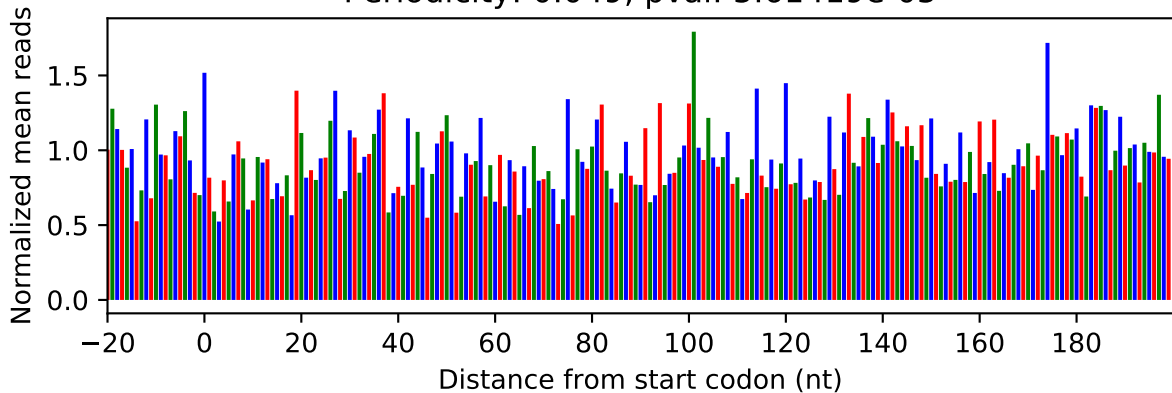


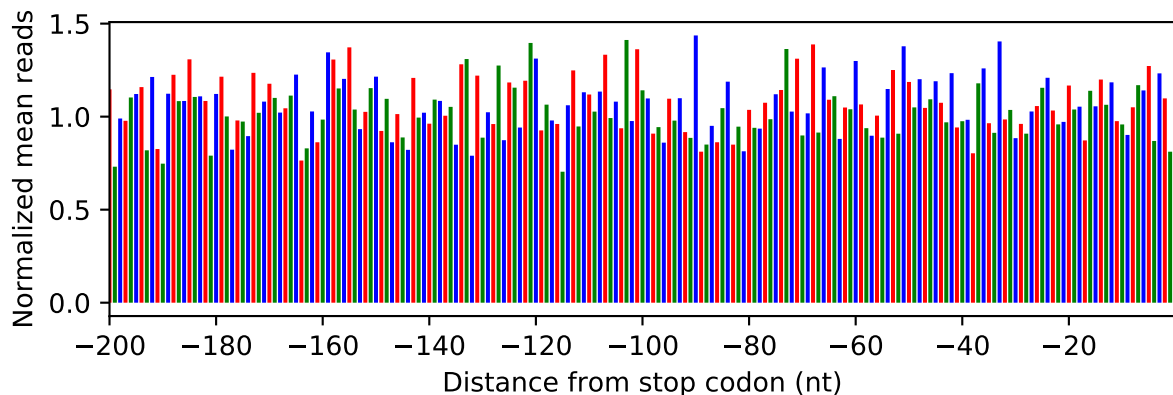
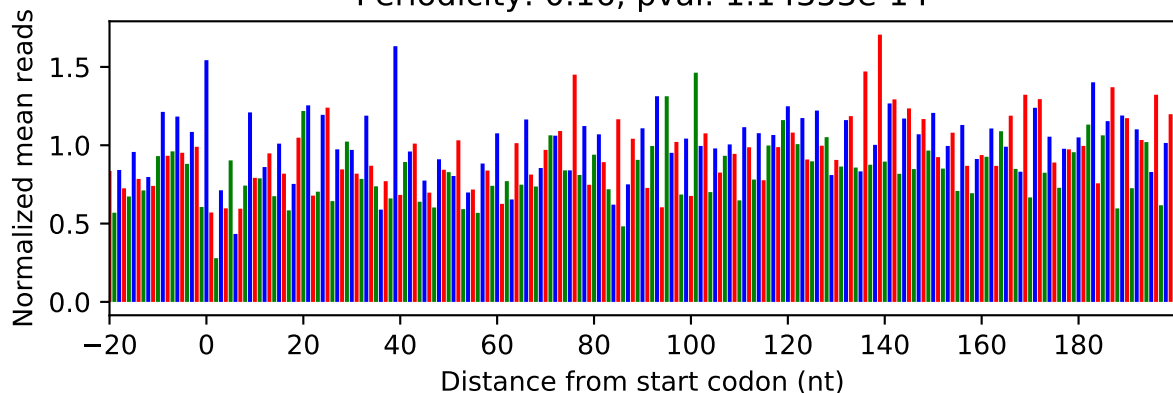
24 nt reads, proportion: 0.13%  
Periodicity: 0.049, pval: 5.70856e-05



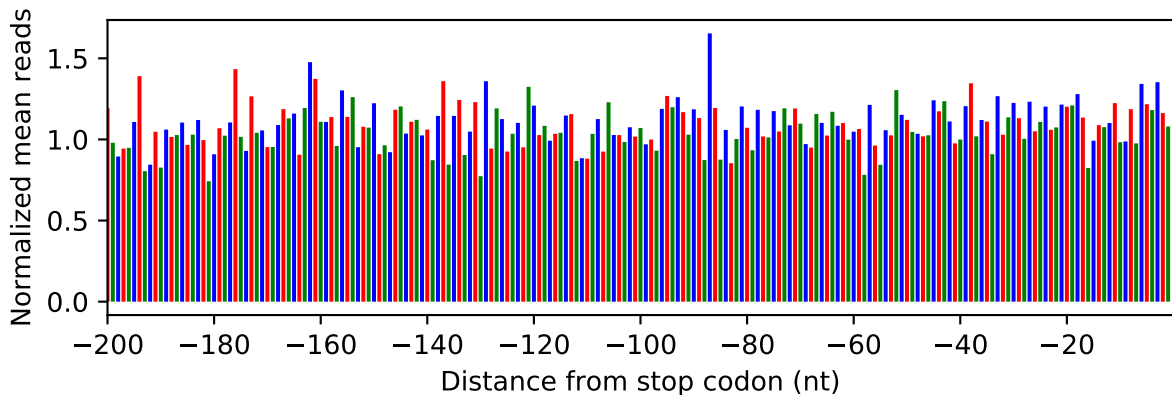
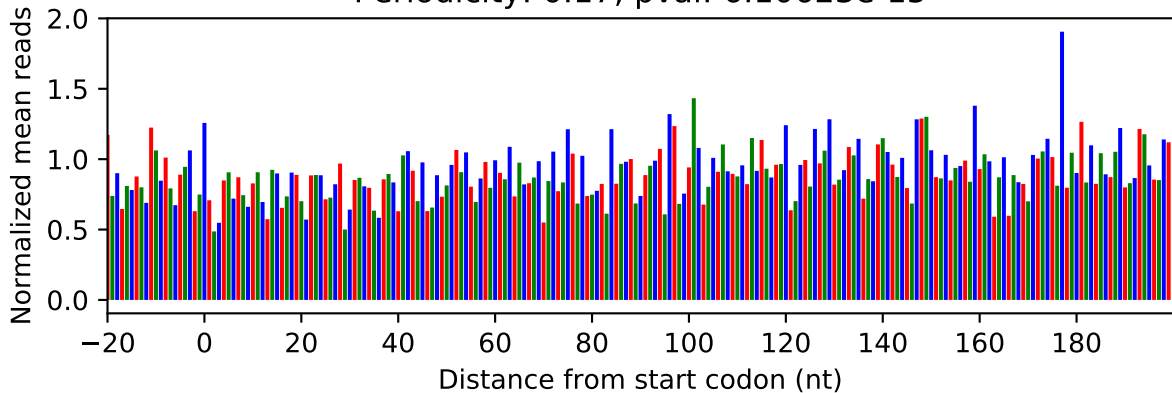
25 nt reads, proportion: 0.24%  
Periodicity: 0.049, pval: 5.61419e-05



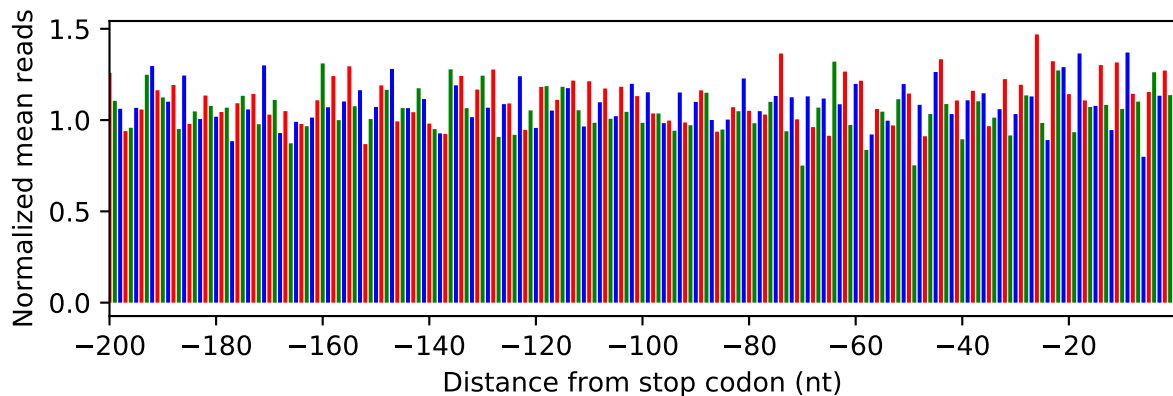
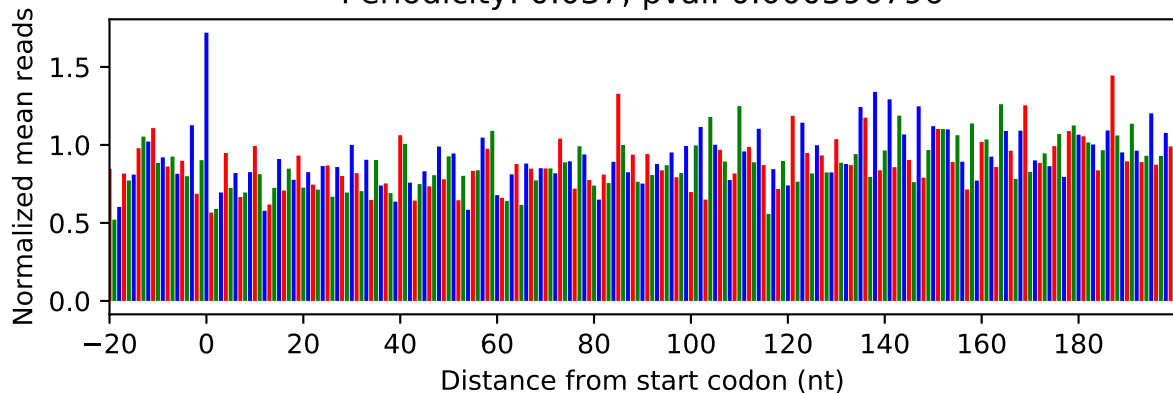
26 nt reads, proportion: 0.45%  
Periodicity: 0.16, pval: 1.14353e-14



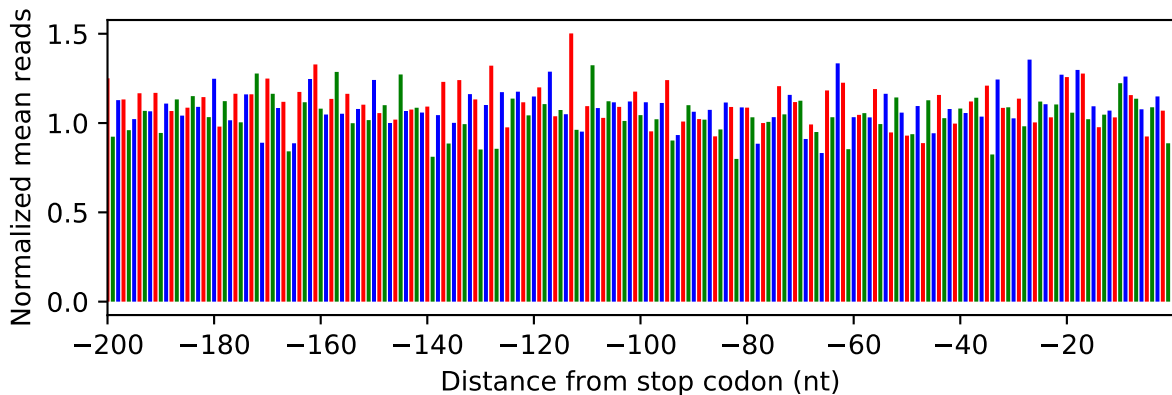
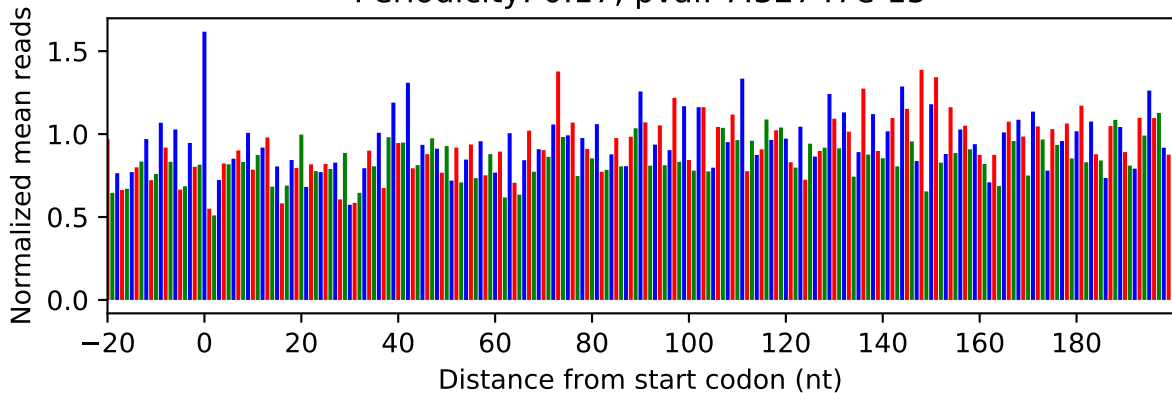
27 nt reads, proportion: 0.79%  
Periodicity: 0.17, pval: 6.10623e-15



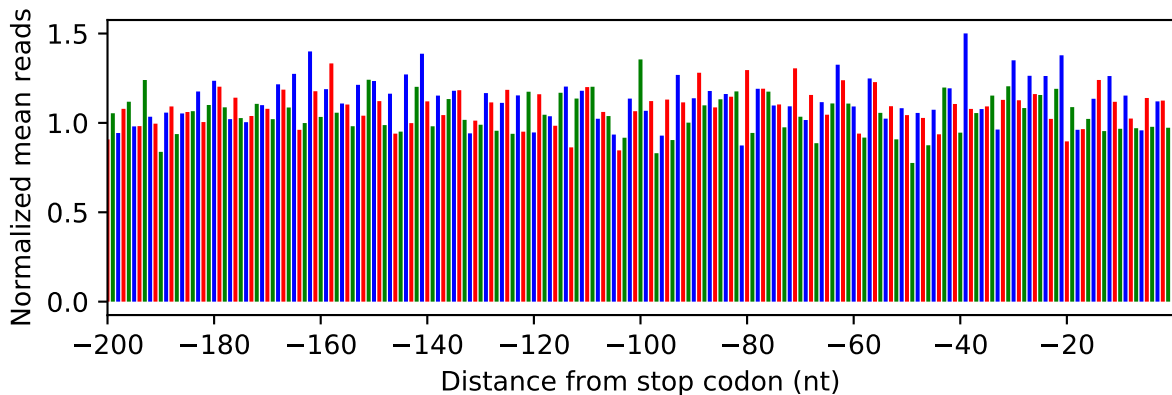
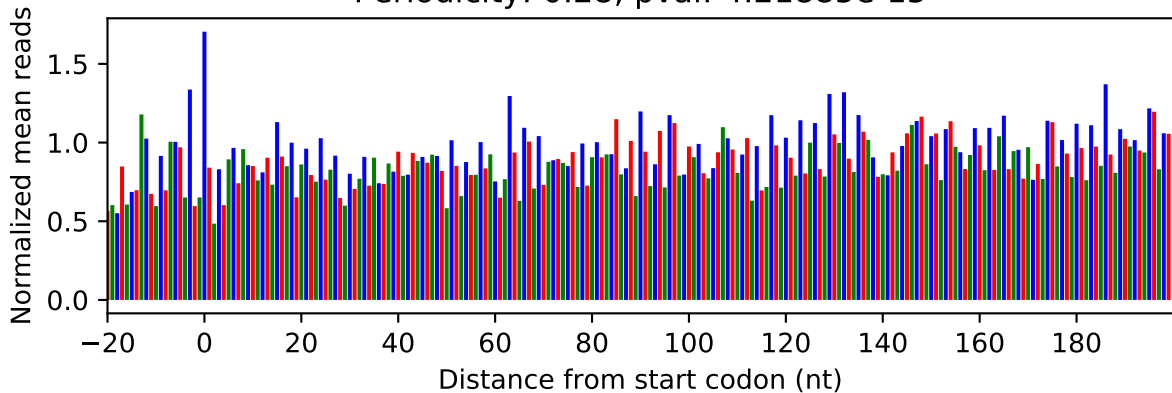
28 nt reads, proportion: 1.13%  
Periodicity: 0.037, pval: 0.000596796



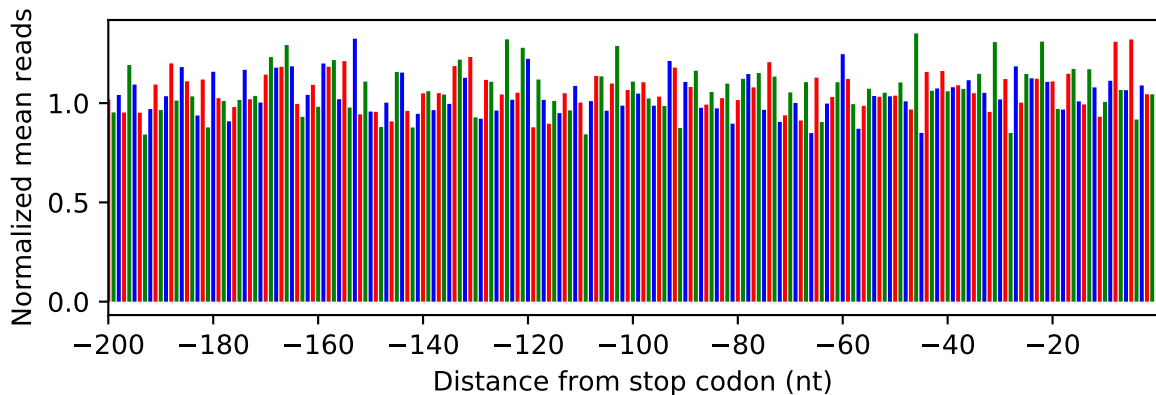
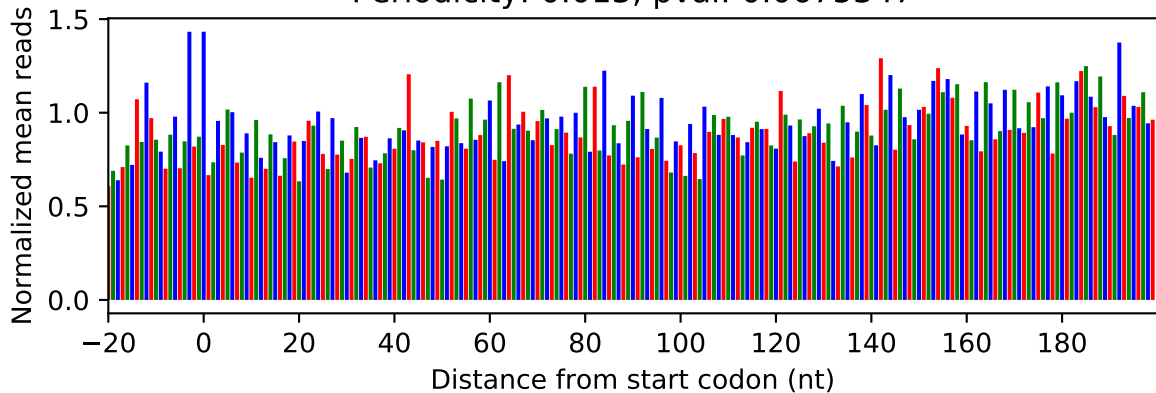
29 nt reads, proportion: 1.41%  
Periodicity: 0.17, pval: 7.32747e-15



30 nt reads, proportion: 1.64%  
Periodicity: 0.28, pval: 4.21885e-15

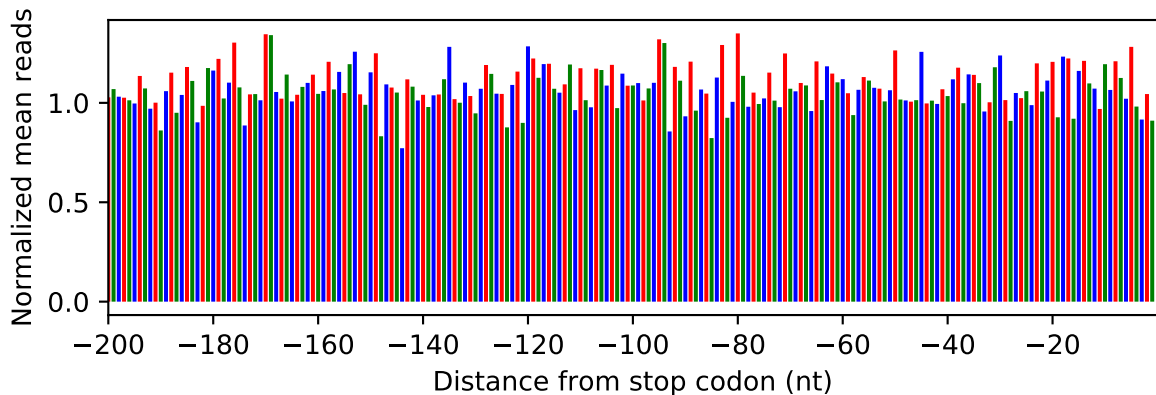
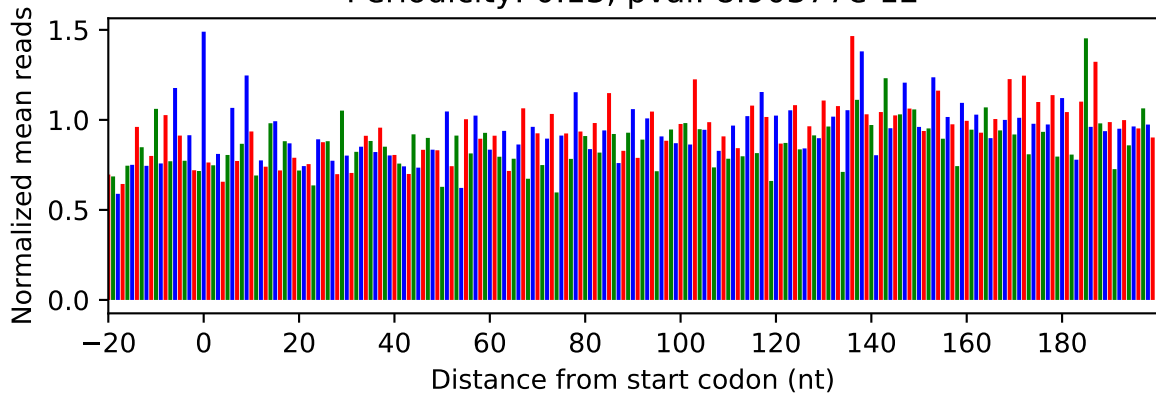


31 nt reads, proportion: 1.83%  
Periodicity: 0.013, pval: 0.0675347

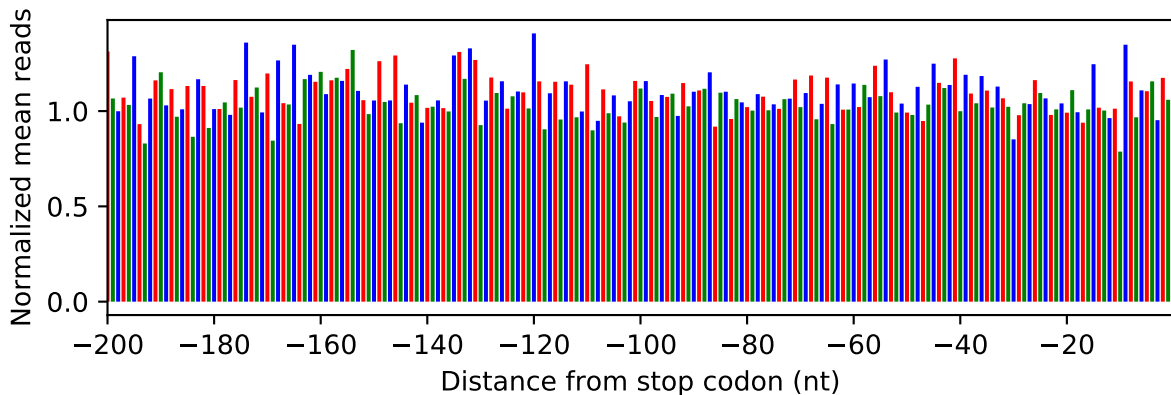
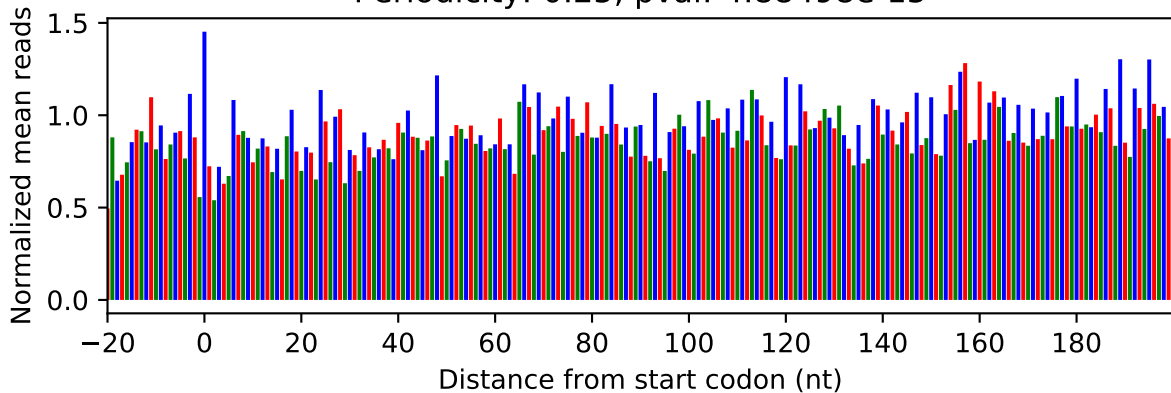




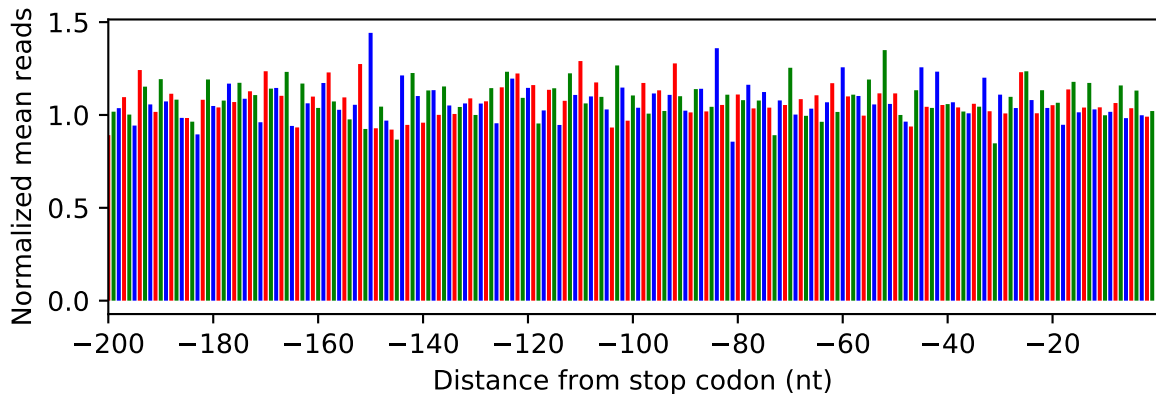
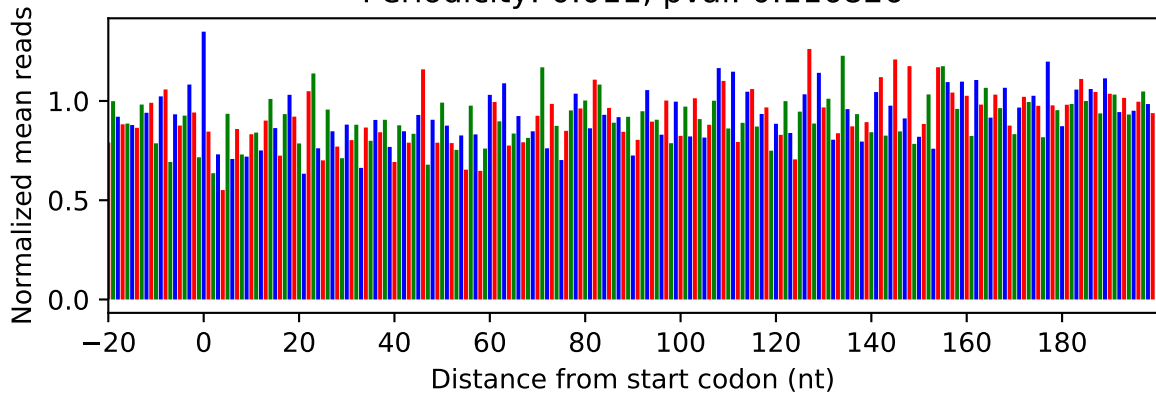
32 nt reads, proportion: 2.06%  
Periodicity: 0.13, pval: 8.90377e-12



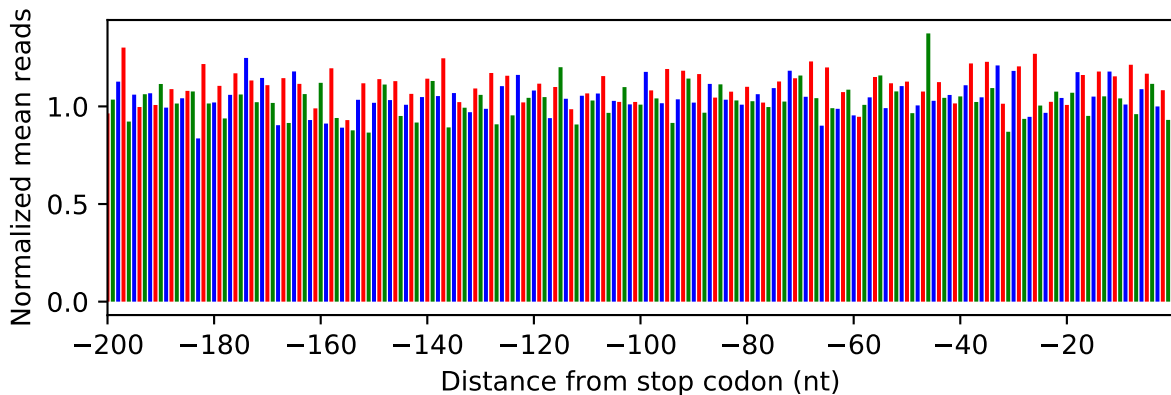
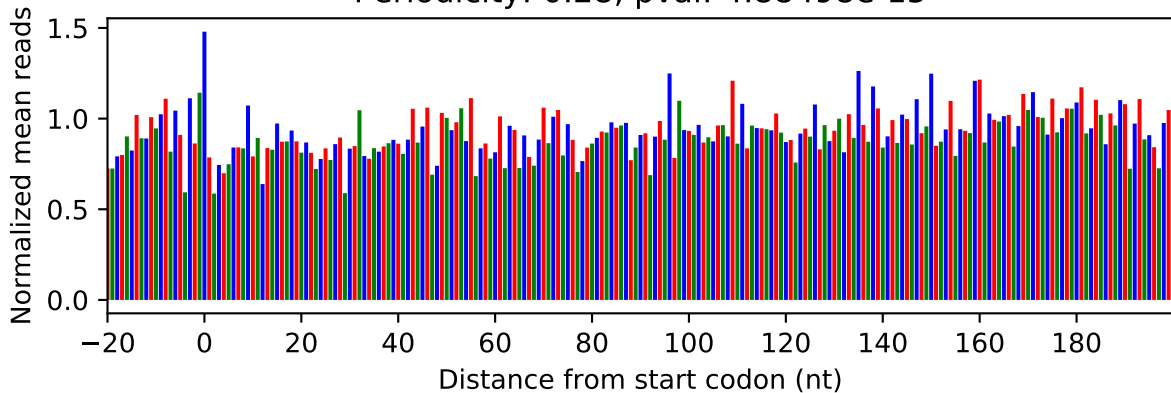
33 nt reads, proportion: 2.37%  
Periodicity: 0.25, pval: 4.88498e-15



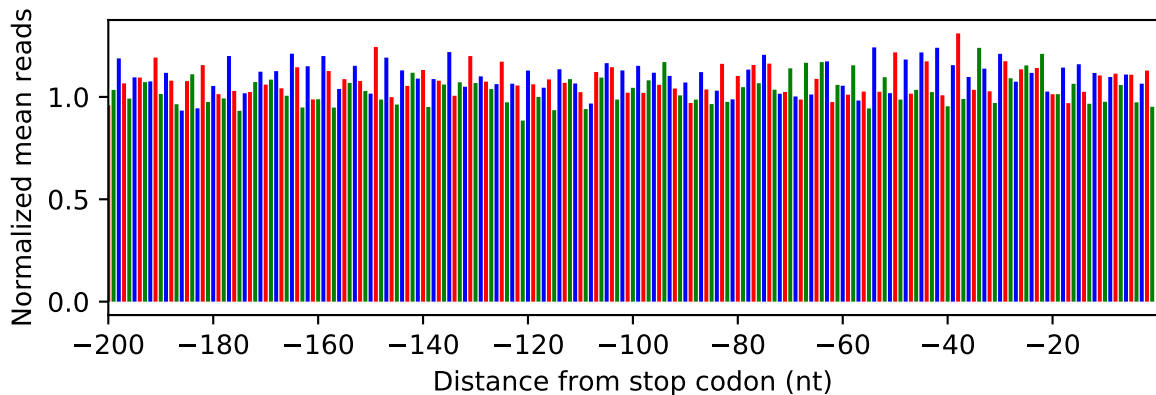
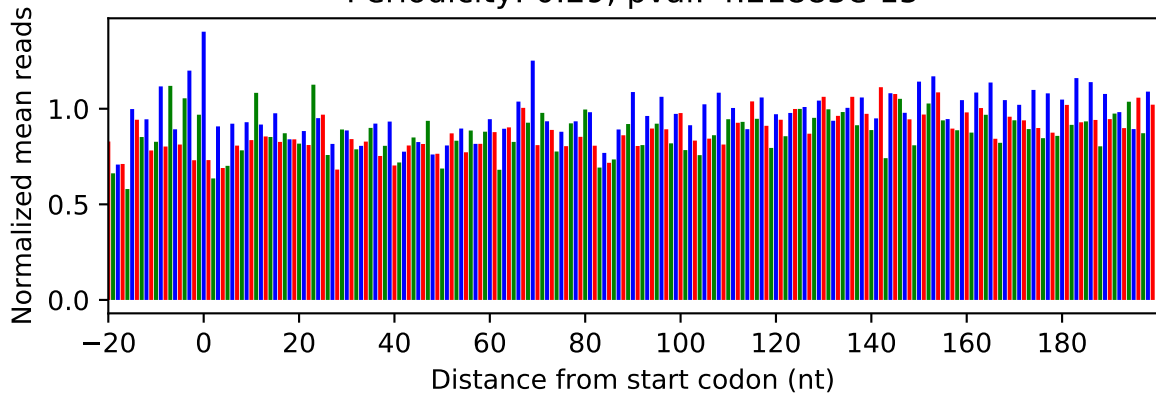
34 nt reads, proportion: 2.87%  
Periodicity: 0.011, pval: 0.116826



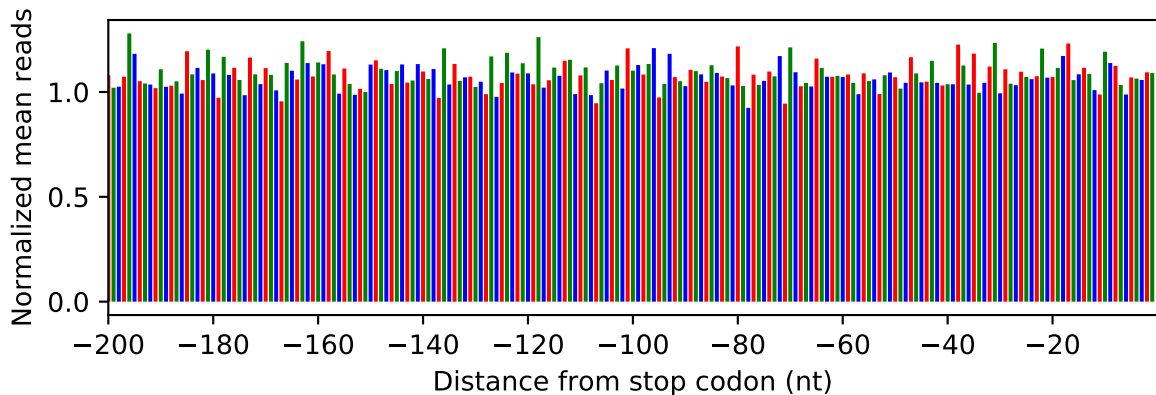
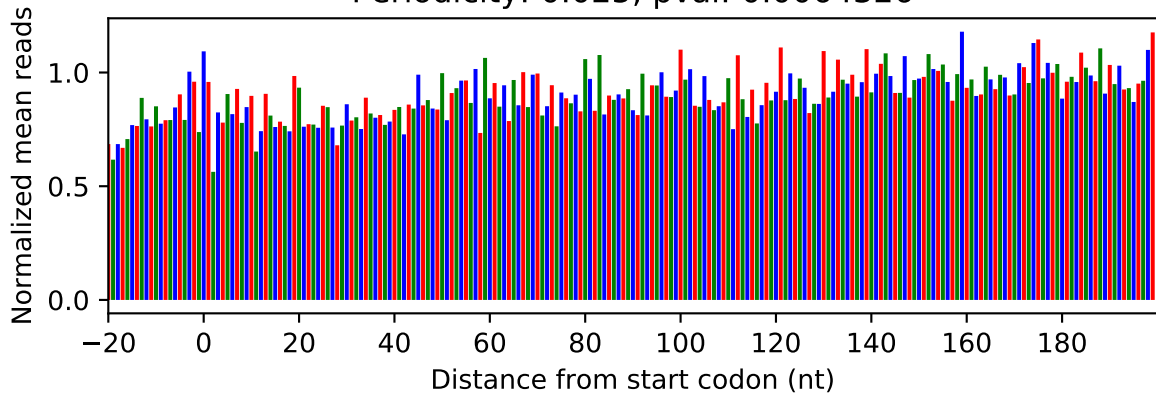
35 nt reads, proportion: 4.00%  
Periodicity: 0.28, pval: 4.88498e-15



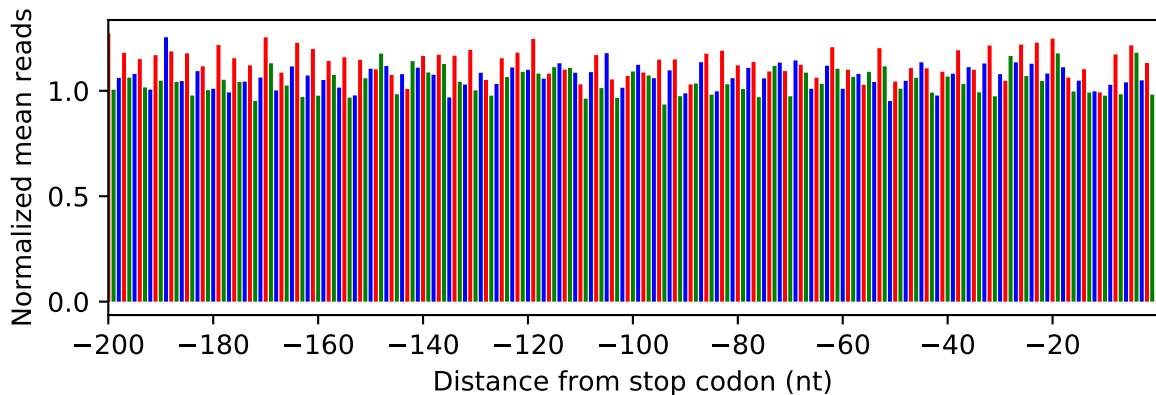
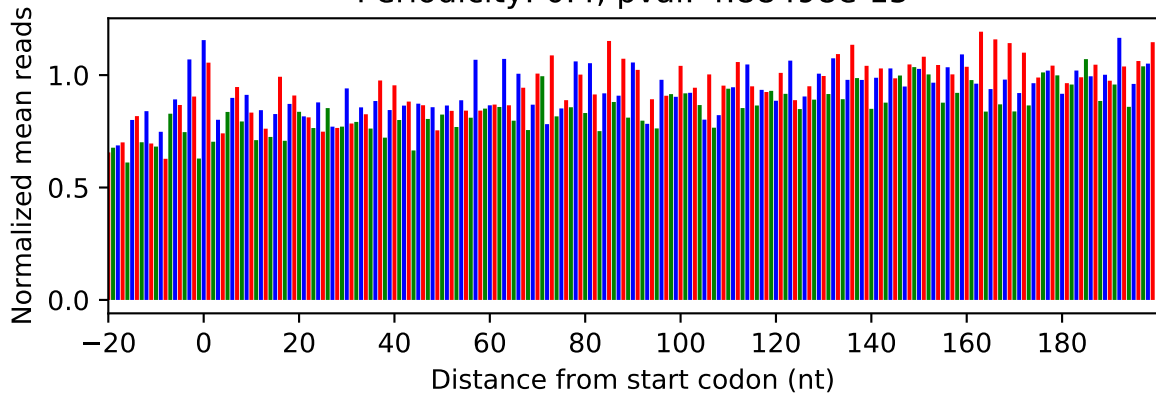
36 nt reads, proportion: 7.65%  
Periodicity: 0.29, pval: 4.21885e-15



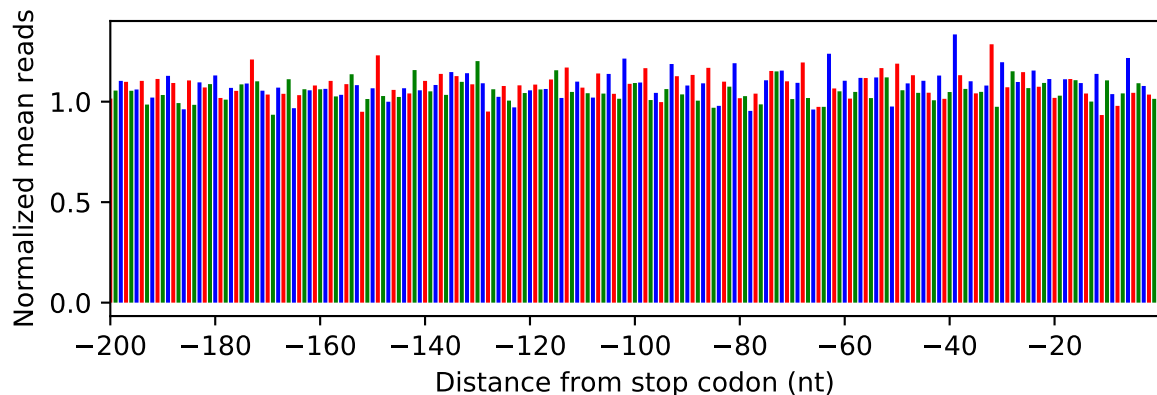
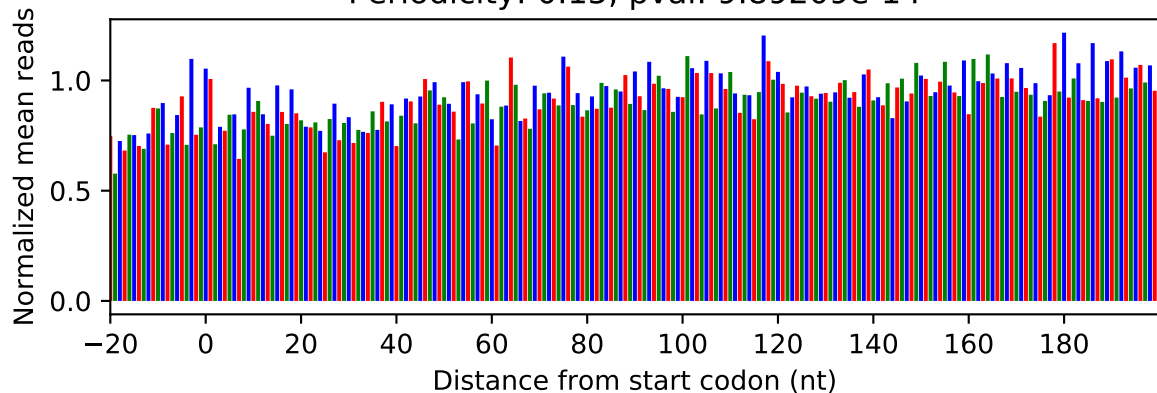
37 nt reads, proportion: 12.44%  
Periodicity: 0.025, pval: 0.0064326



38 nt reads, proportion: 14.22%  
Periodicity: 0.4, pval: 4.88498e-15

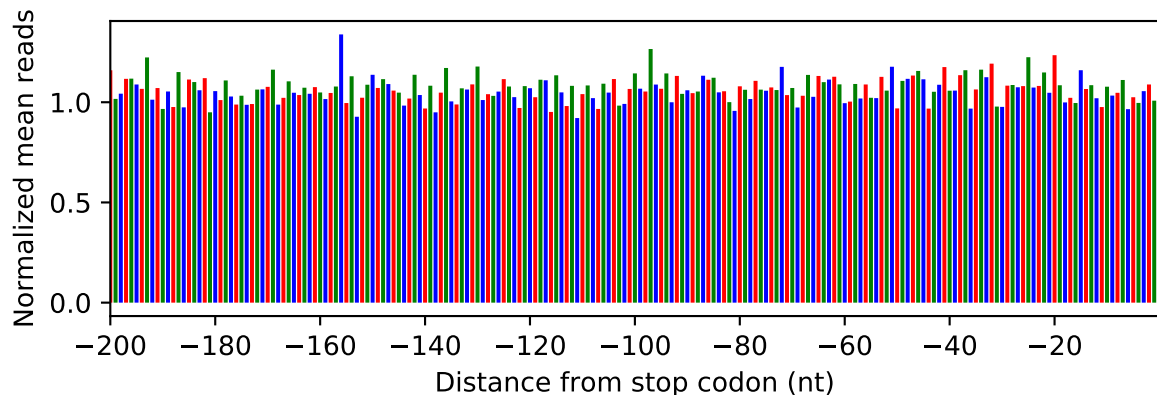
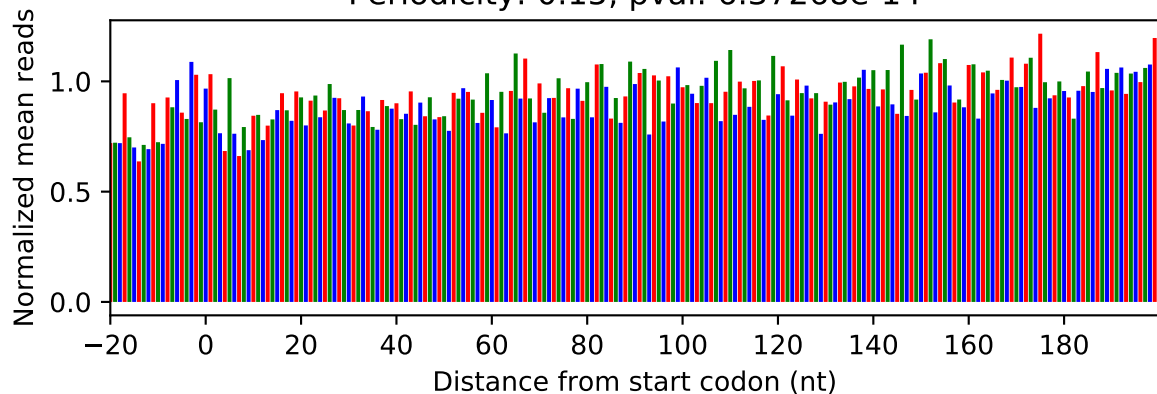


39 nt reads, proportion: 13.09%  
Periodicity: 0.15, pval: 9.89209e-14

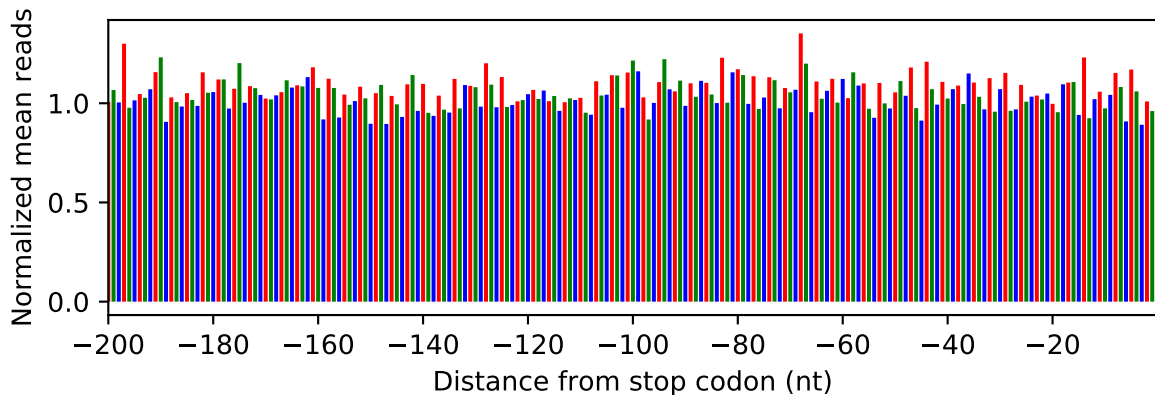
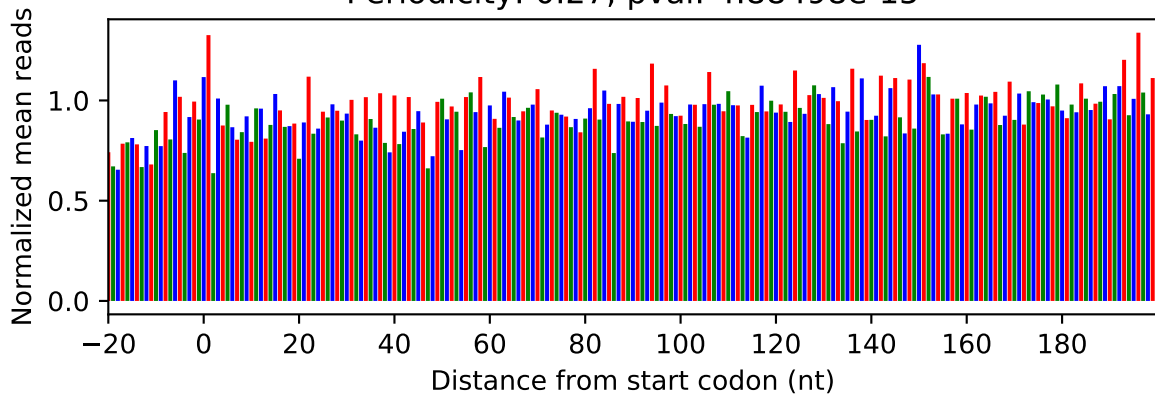




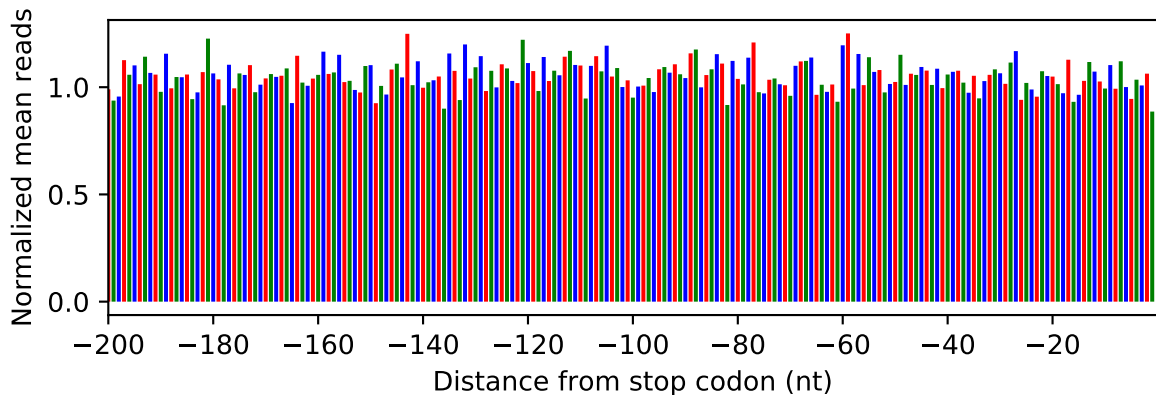
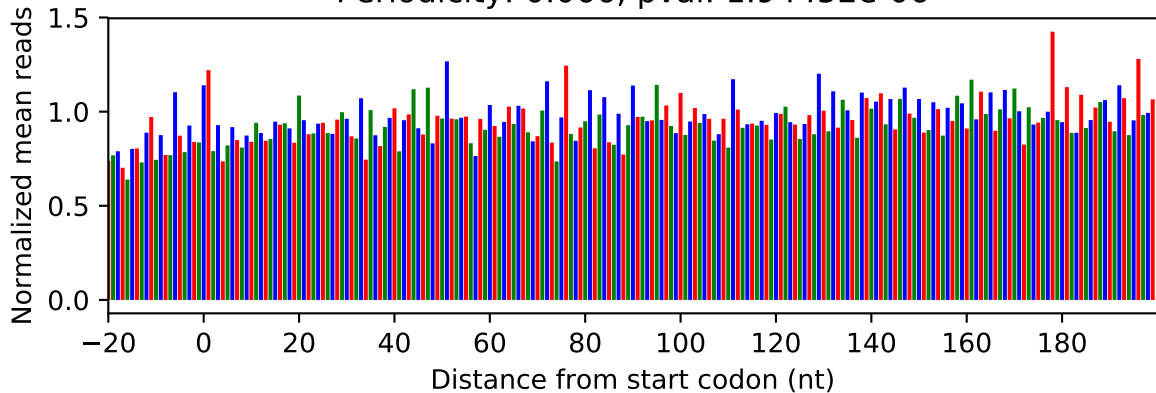
40 nt reads, proportion: 10.90%  
Periodicity: 0.15, pval: 6.37268e-14



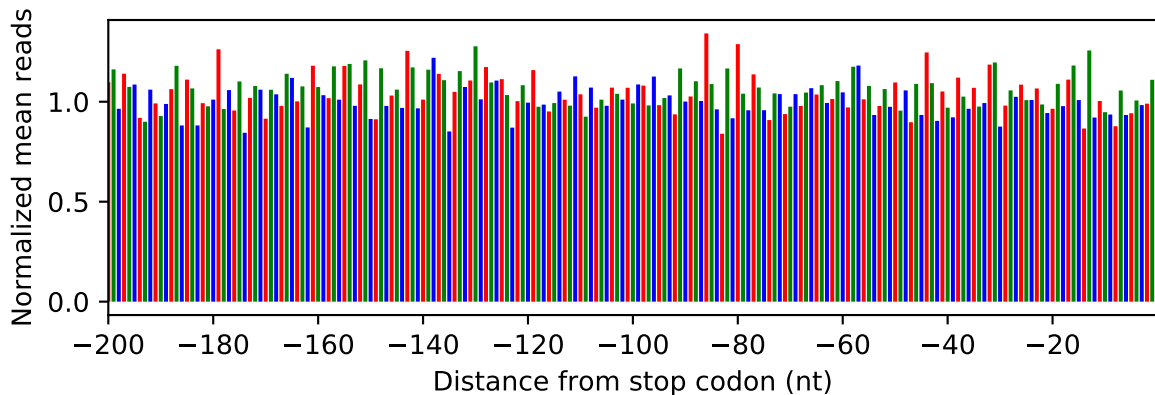
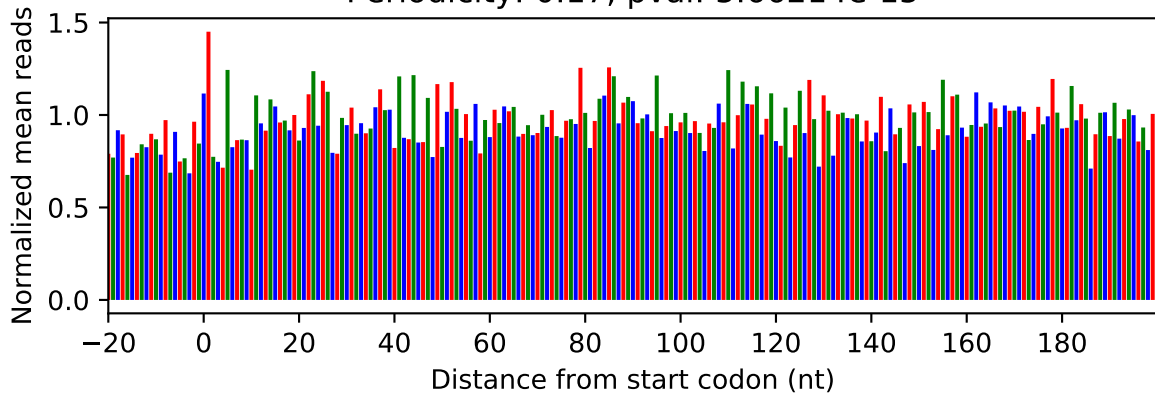
41 nt reads, proportion: 8.52%  
Periodicity: 0.27, pval: 4.88498e-15



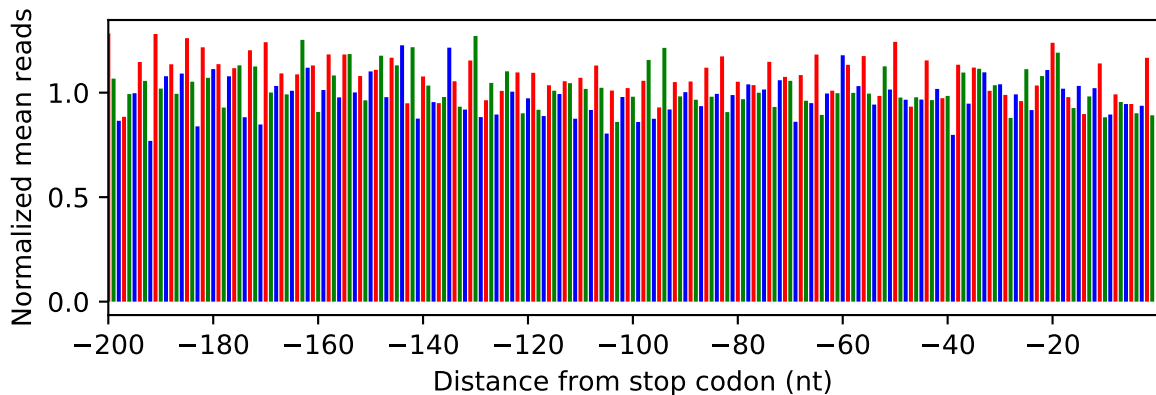
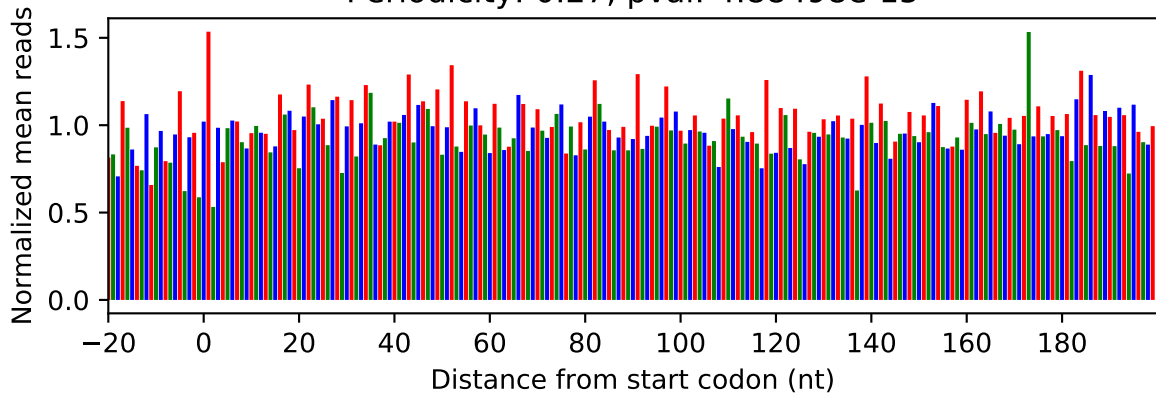
42 nt reads, proportion: 6.19%  
Periodicity: 0.066, pval: 1.94452e-06



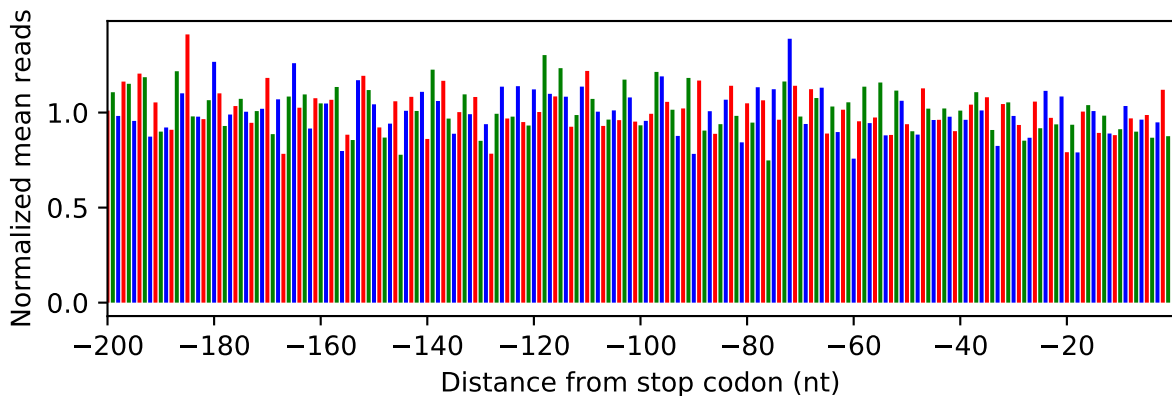
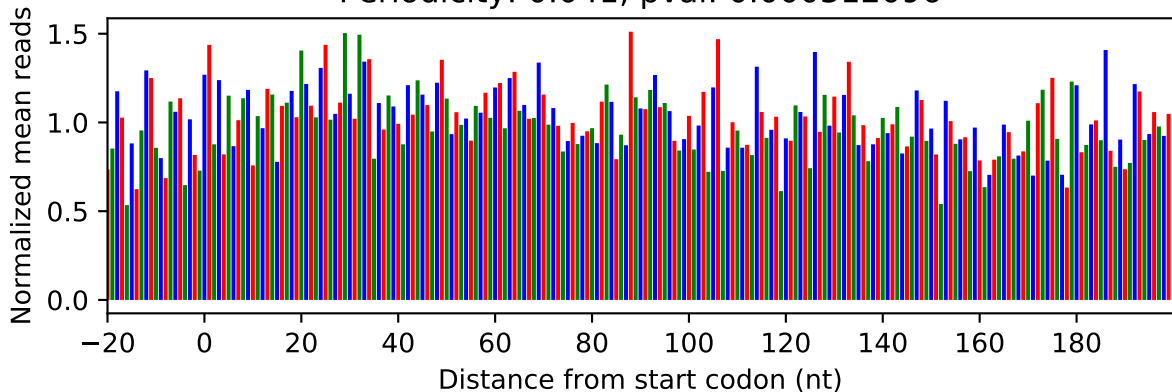
43 nt reads, proportion: 4.07%  
Periodicity: 0.17, pval: 5.66214e-15



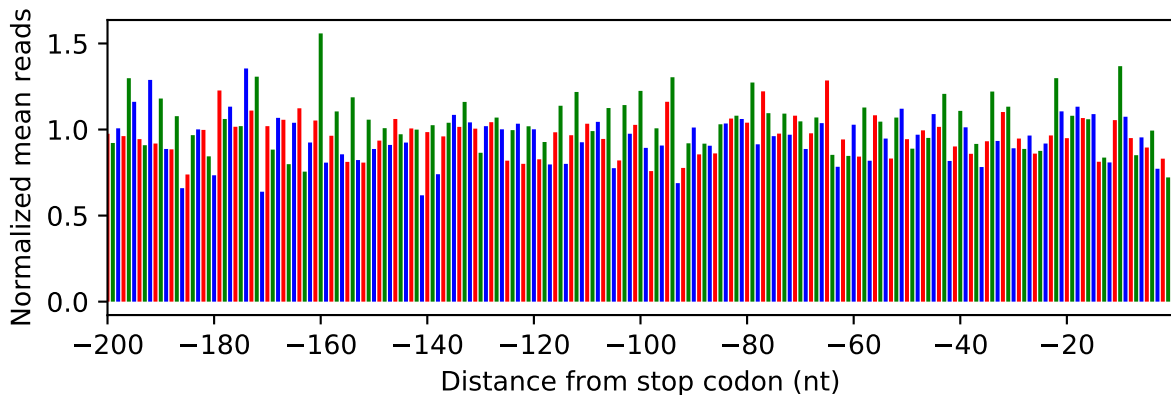
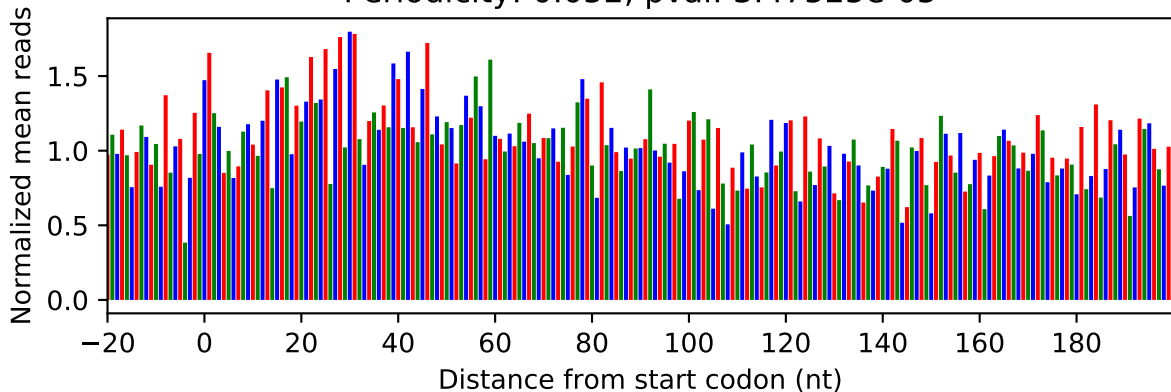
44 nt reads, proportion: 2.28%  
Periodicity: 0.27, pval: 4.88498e-15



45 nt reads, proportion: 1.06%  
Periodicity: 0.041, pval: 0.000312096



46 nt reads, proportion: 0.46%  
Periodicity: 0.052, pval: 3.47525e-05



47 nt reads, proportion: 0.20%  
Periodicity: 0.089, pval: 1.82242e-08

