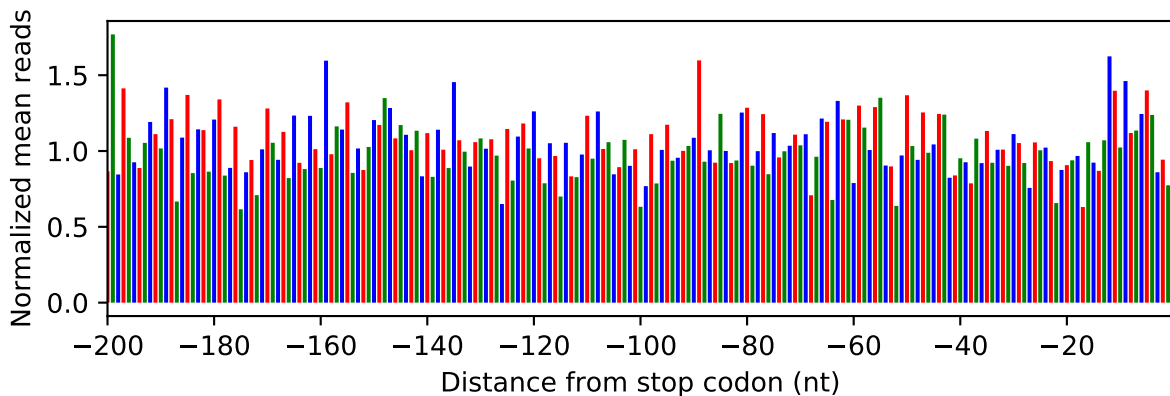
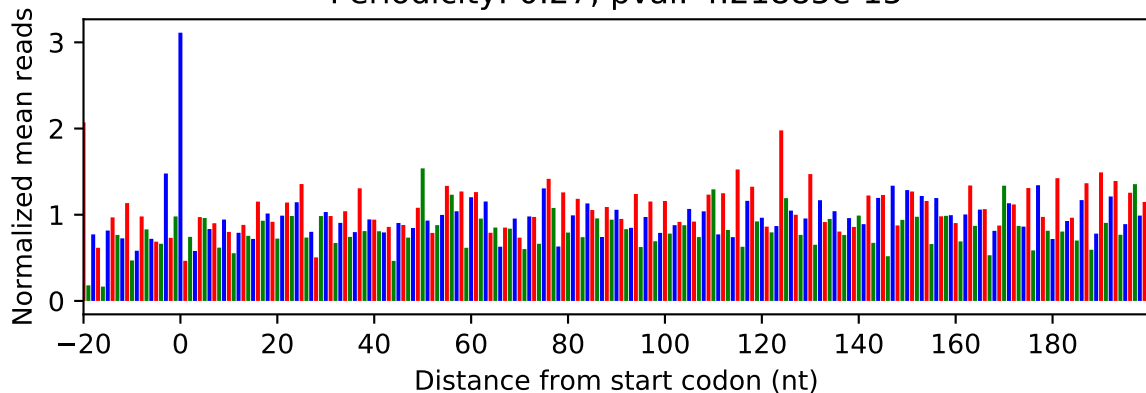
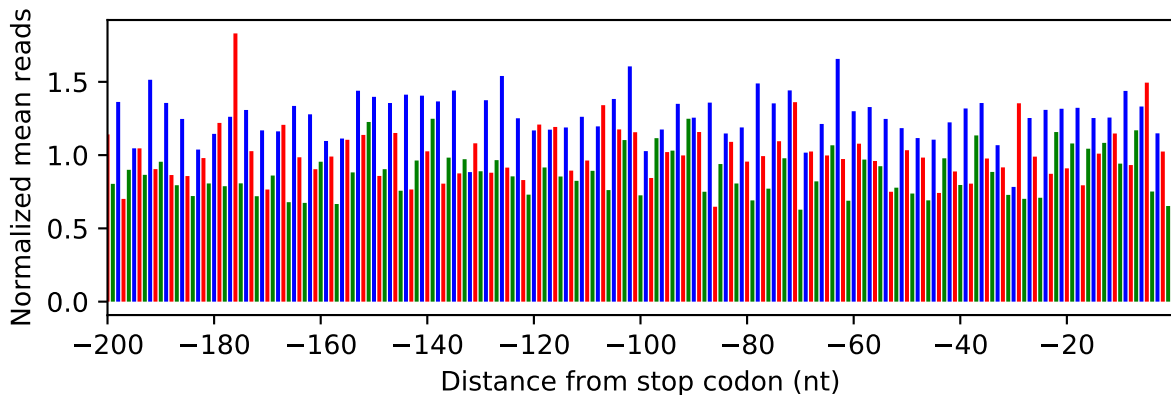
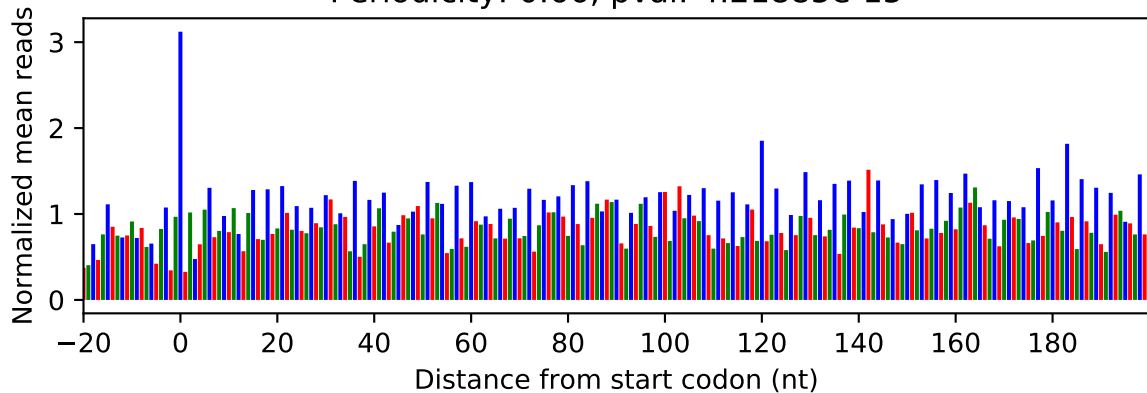


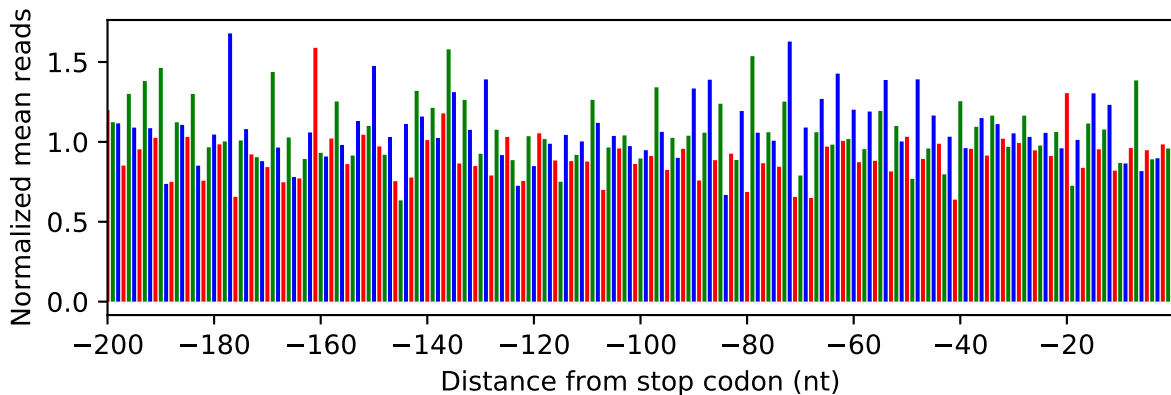
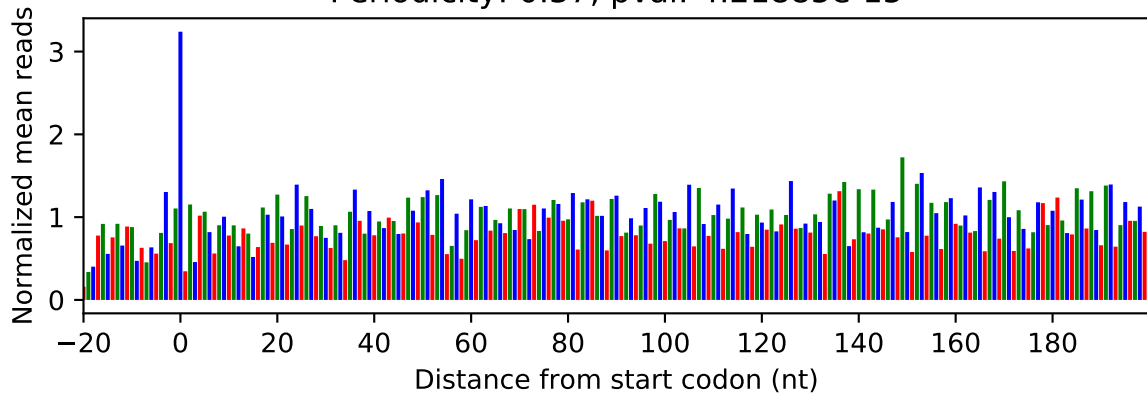
20 nt reads, proportion: 0.93%  
Periodicity: 0.27, pval: 4.21885e-15



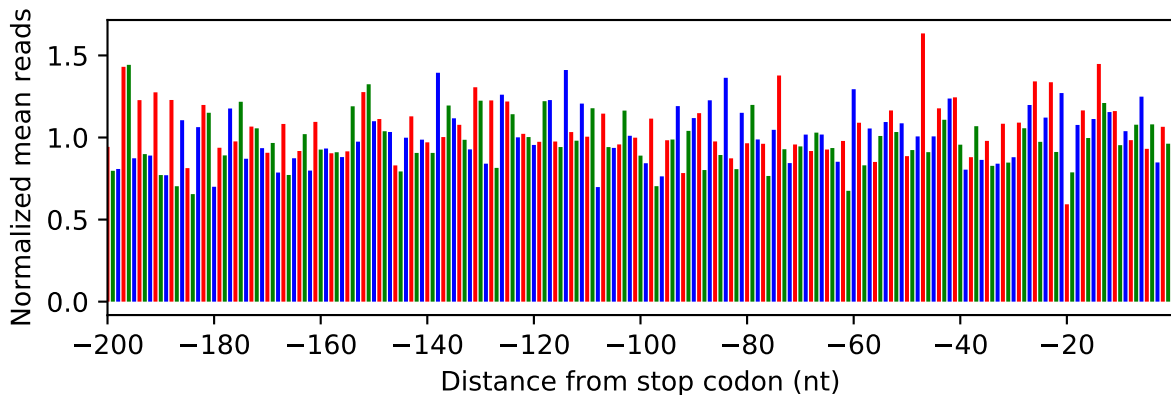
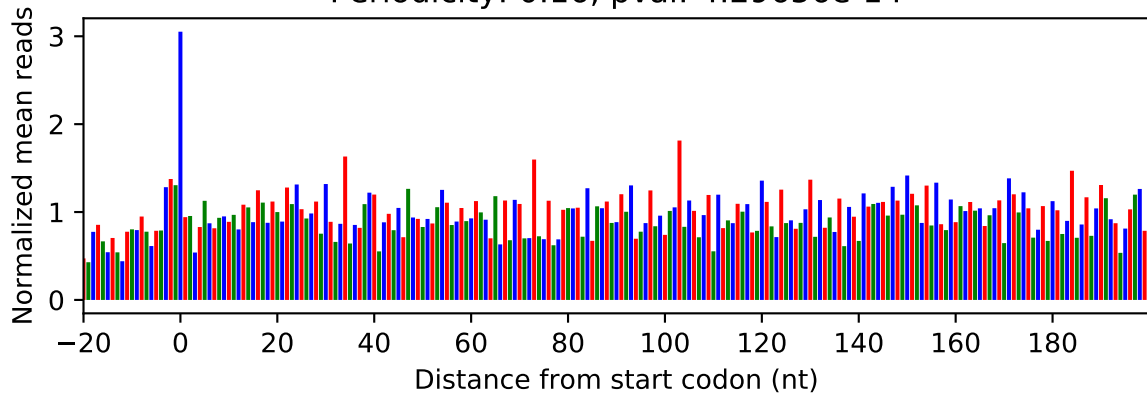
21 nt reads, proportion: 1.07%  
Periodicity: 0.66, pval: 4.21885e-15



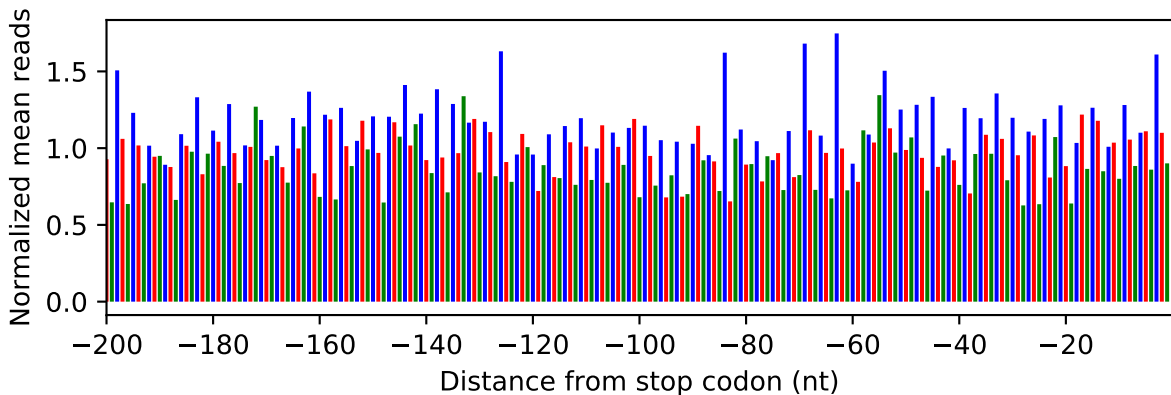
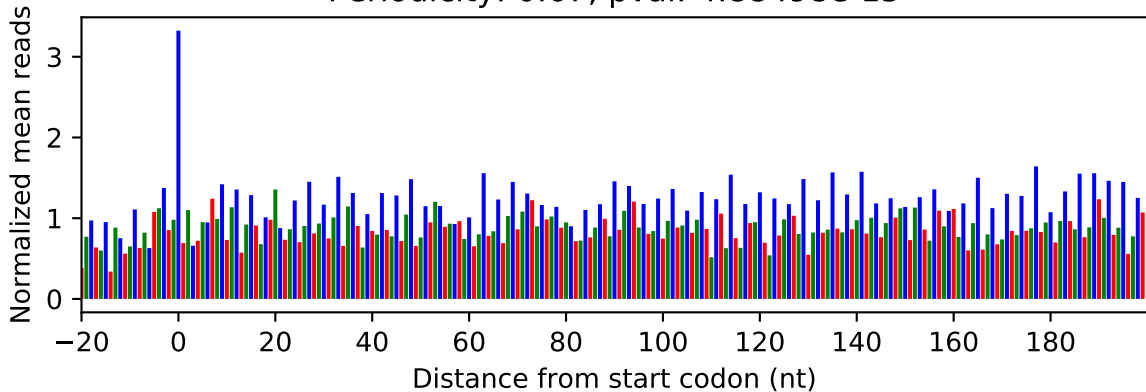
22 nt reads, proportion: 1.10%  
Periodicity: 0.37, pval: 4.21885e-15



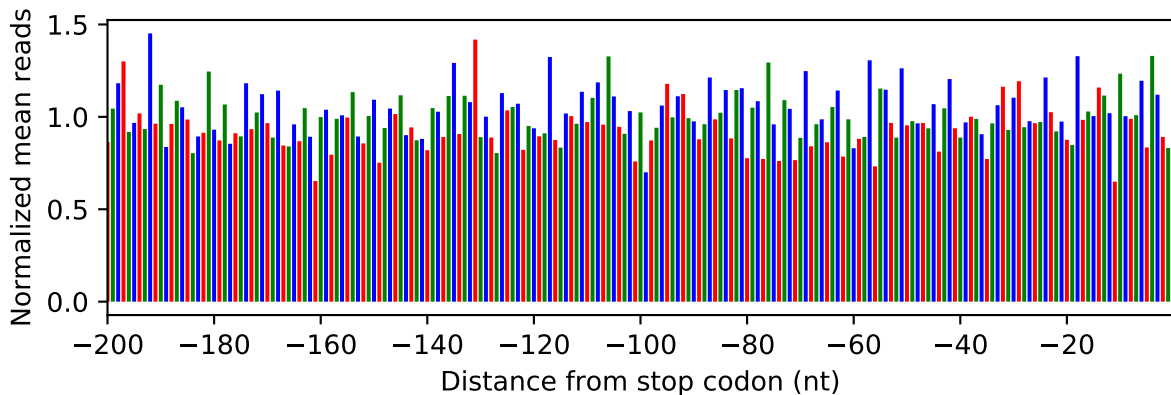
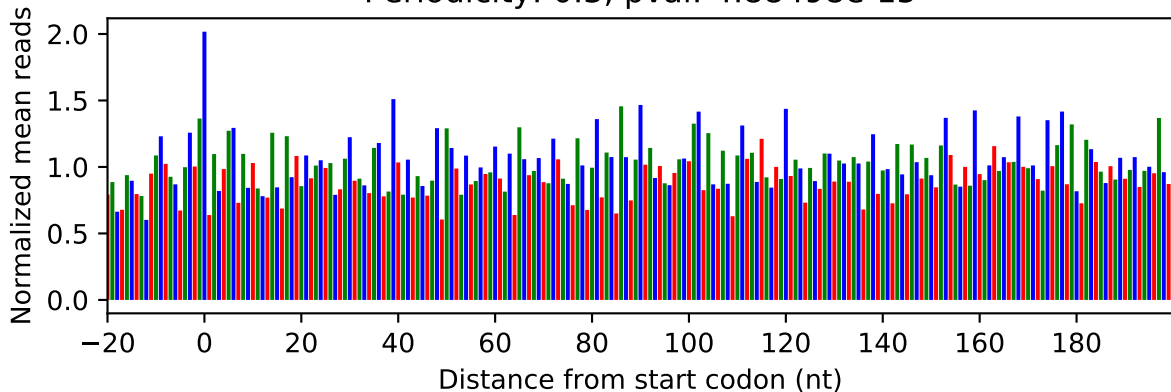
23 nt reads, proportion: 1.19%  
Periodicity: 0.16, pval: 4.29656e-14



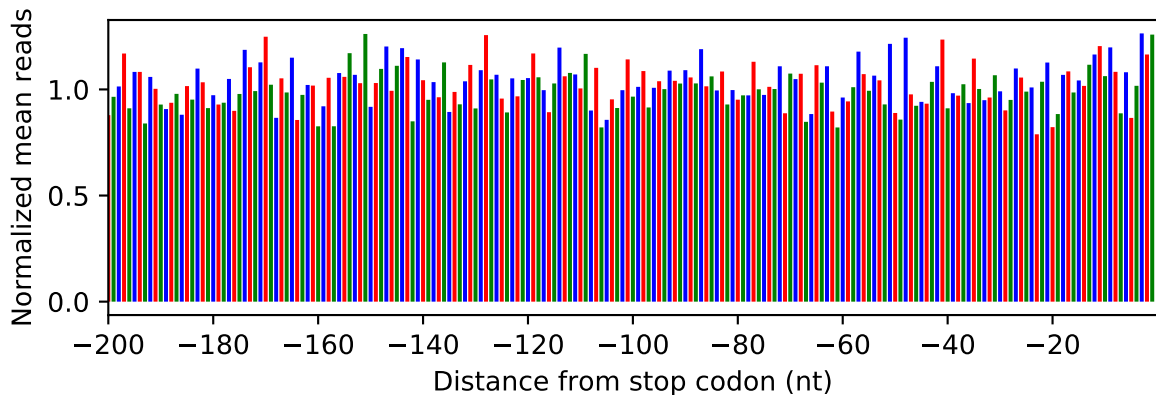
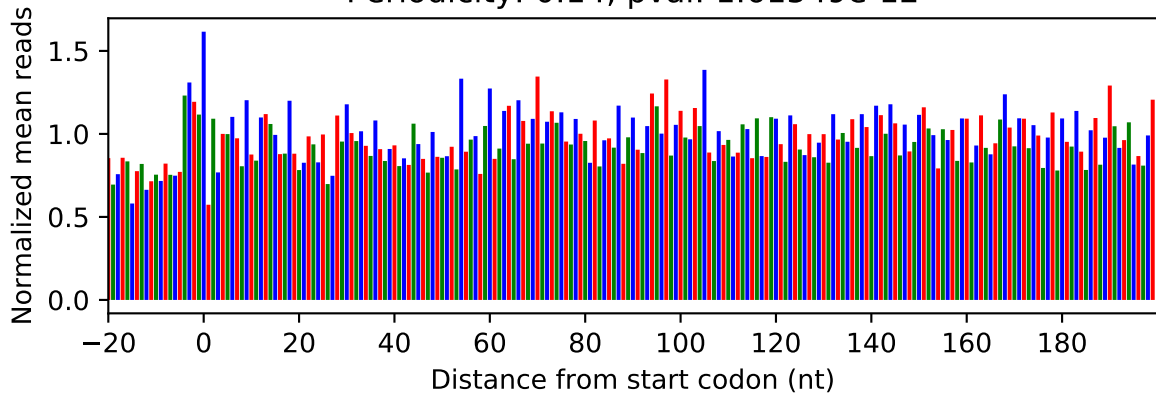
24 nt reads, proportion: 1.52%  
Periodicity: 0.67, pval: 4.88498e-15



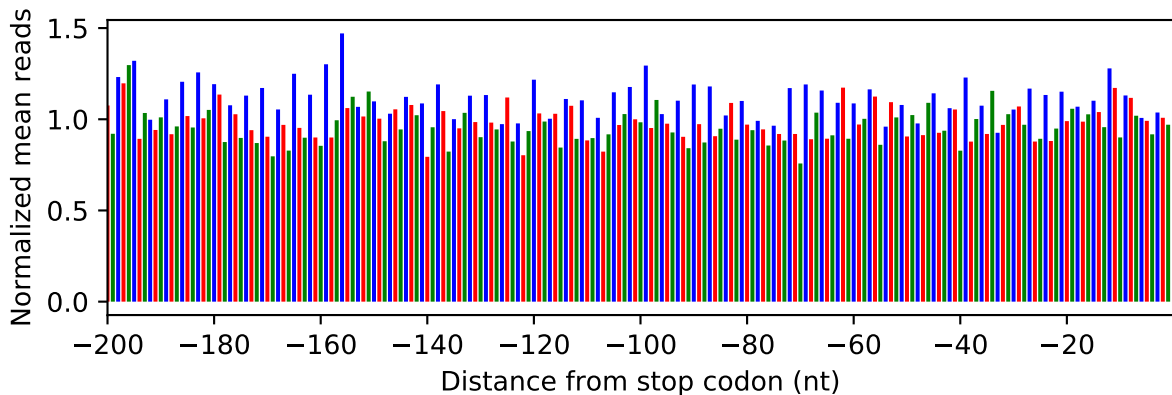
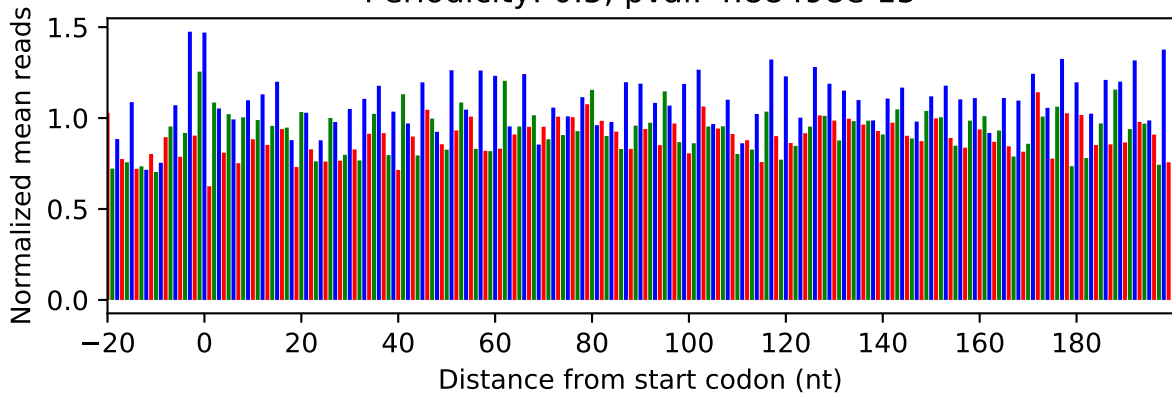
25 nt reads, proportion: 2.80%  
Periodicity: 0.3, pval: 4.88498e-15



26 nt reads, proportion: 5.99%  
Periodicity: 0.14, pval: 1.61549e-12

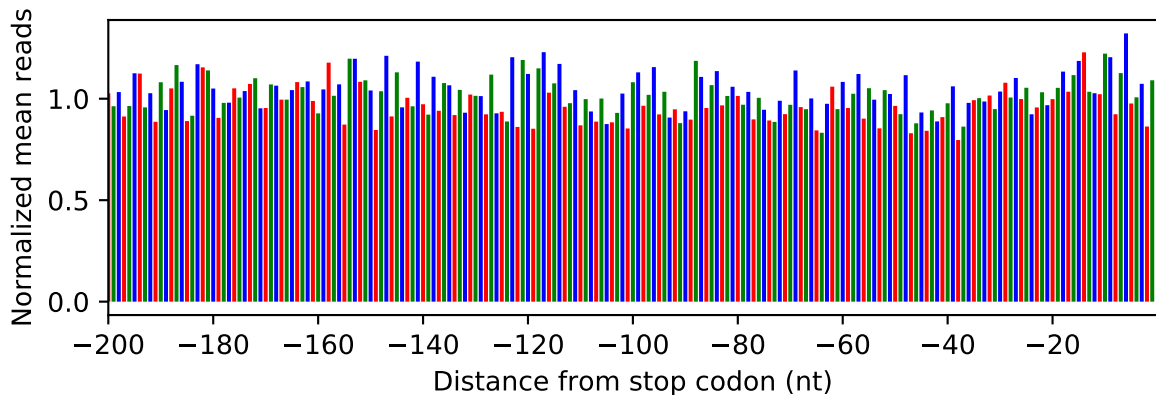
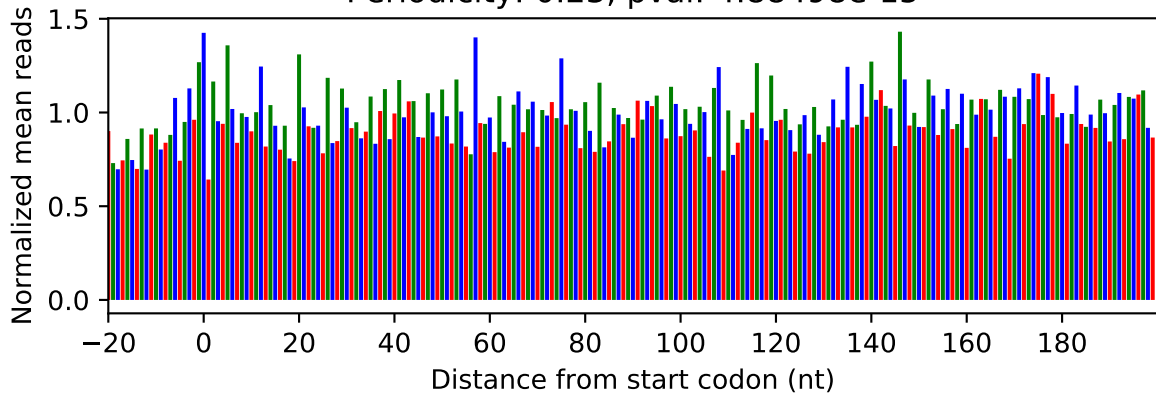


27 nt reads, proportion: 7.64%  
Periodicity: 0.5, pval: 4.88498e-15

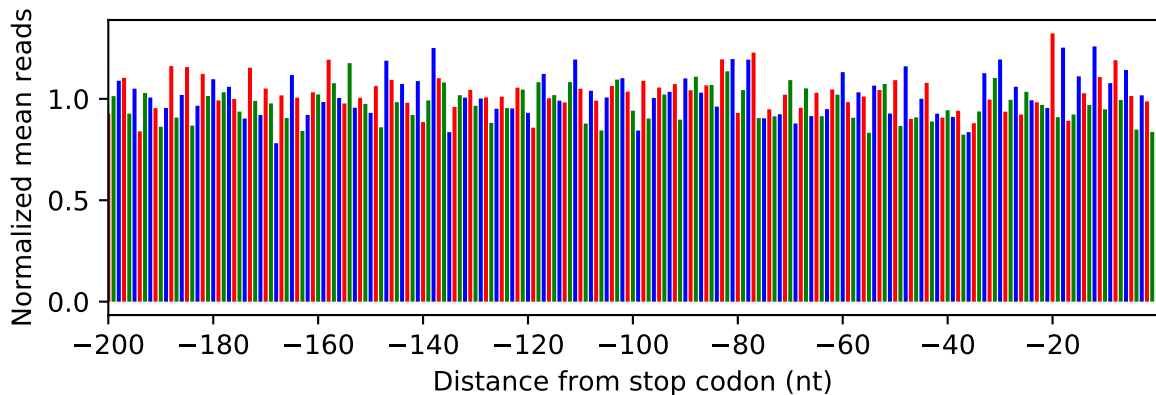
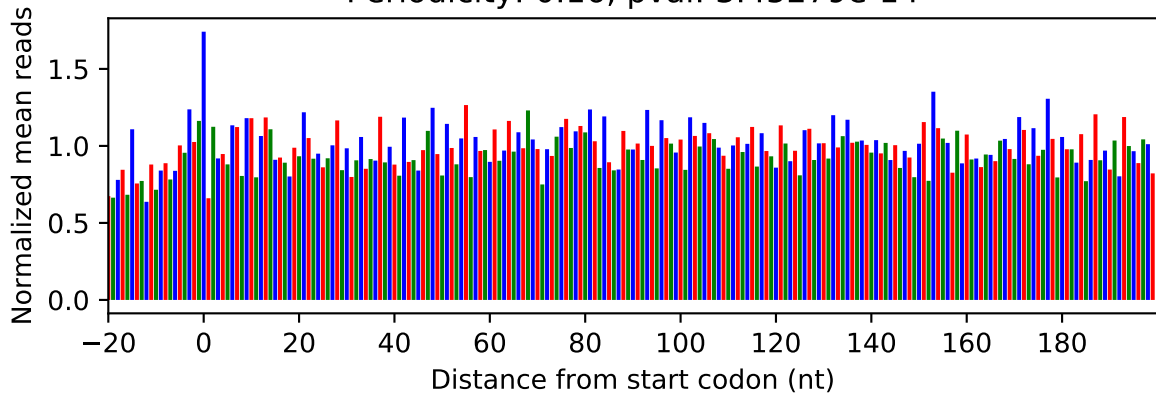




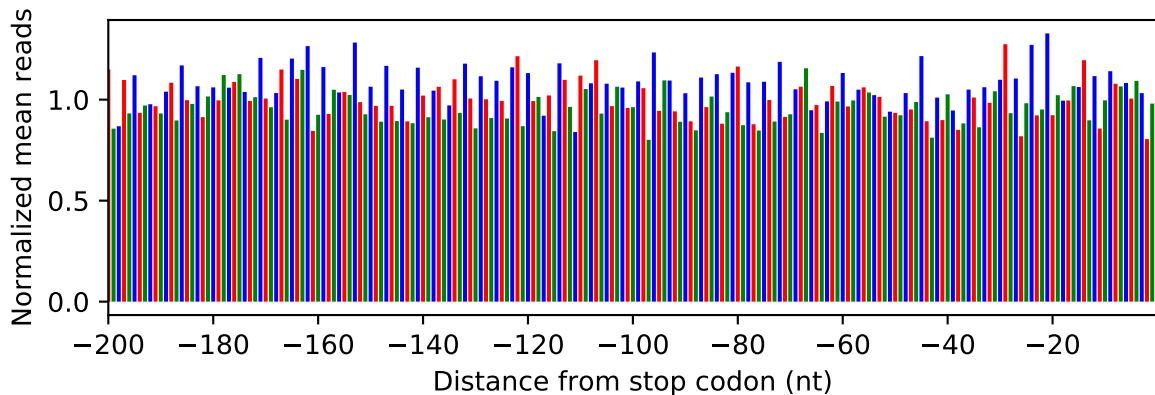
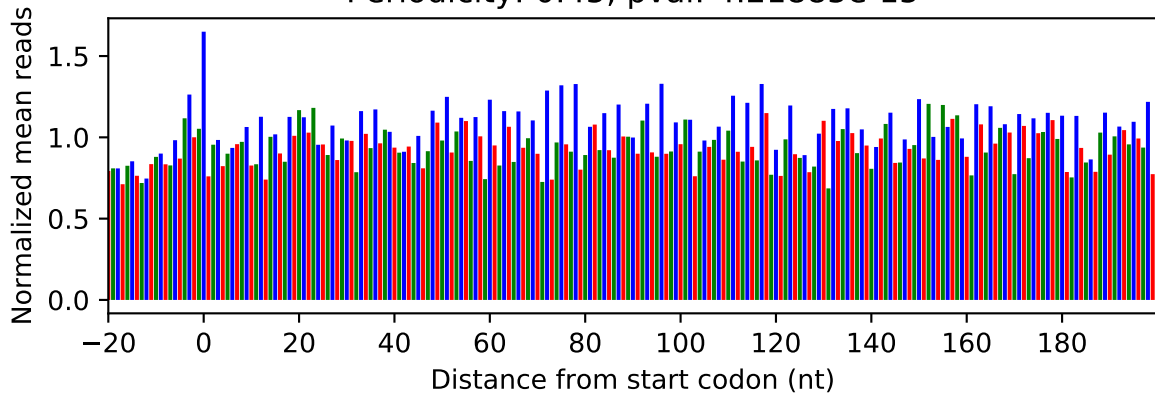
28 nt reads, proportion: 7.93%  
Periodicity: 0.23, pval: 4.88498e-15



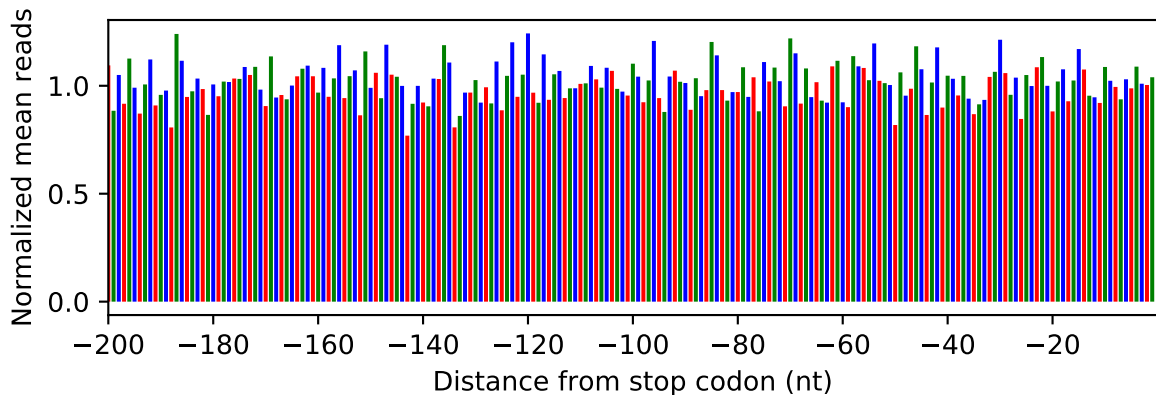
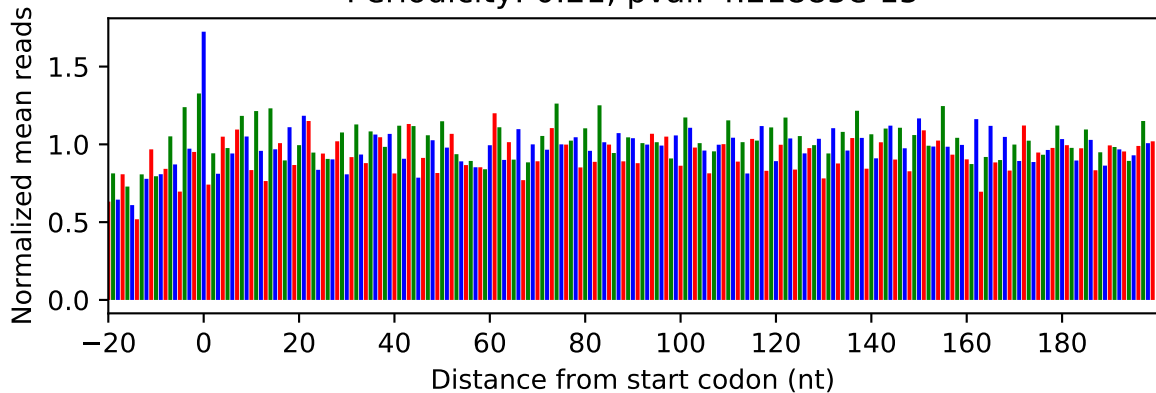
29 nt reads, proportion: 8.15%  
Periodicity: 0.16, pval: 3.45279e-14



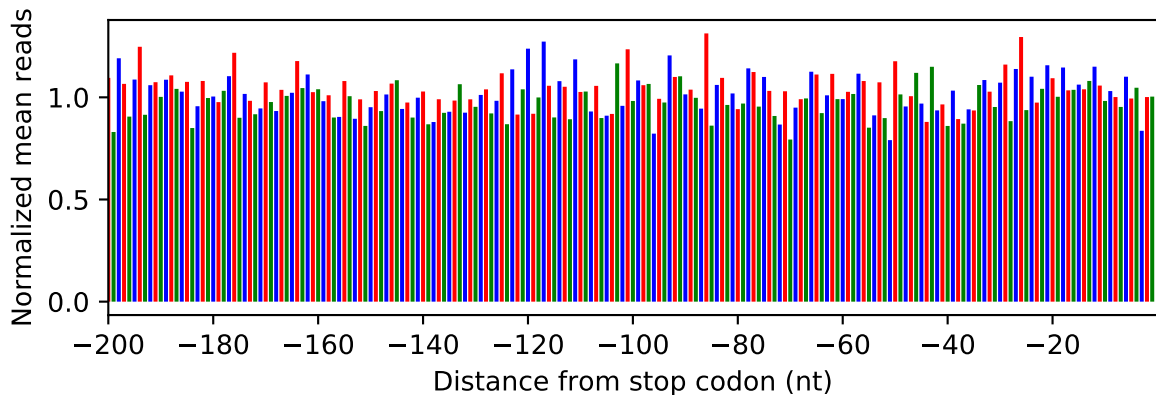
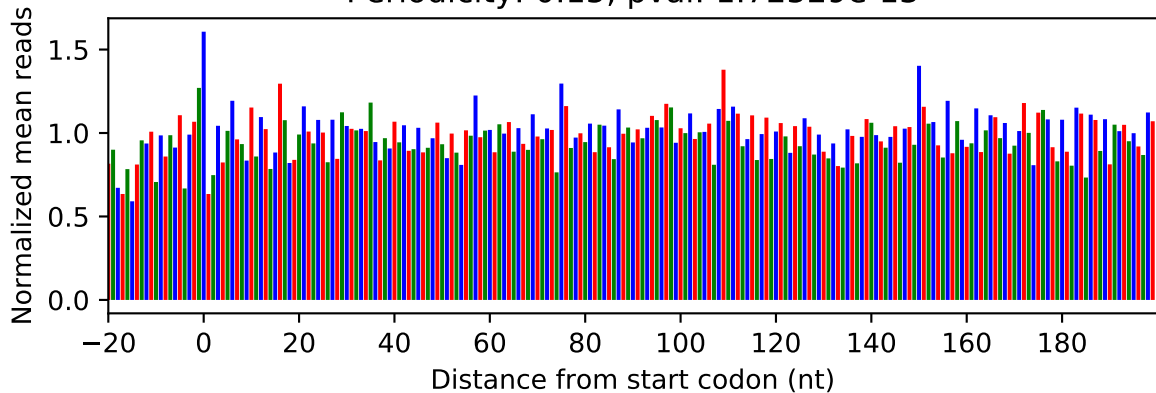
30 nt reads, proportion: 7.85%  
Periodicity: 0.45, pval: 4.21885e-15



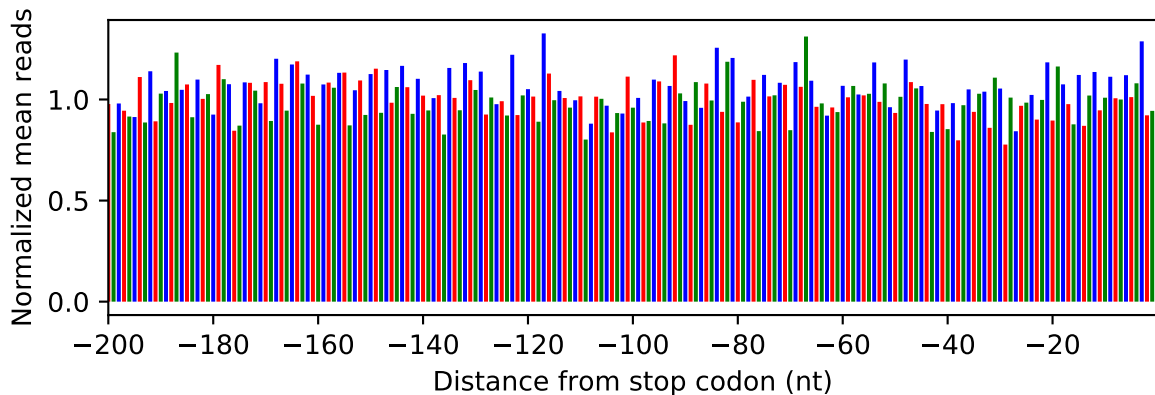
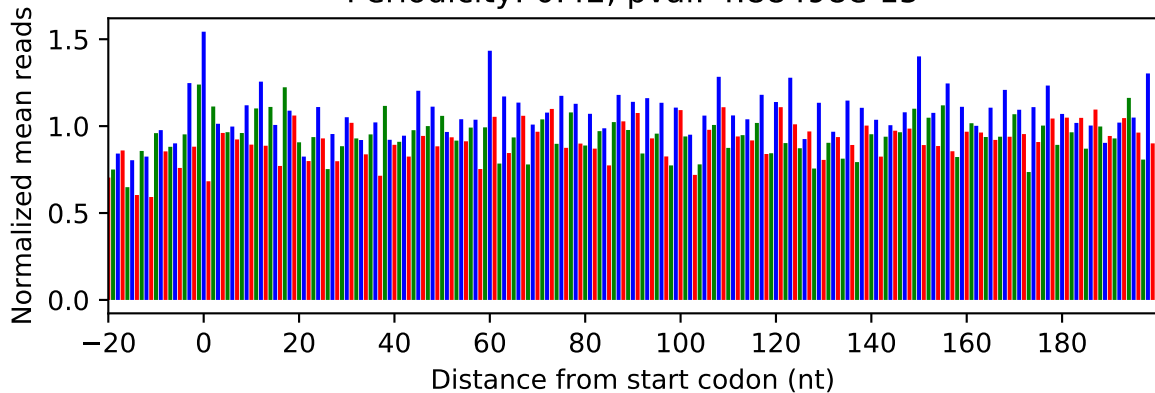
31 nt reads, proportion: 7.82%  
Periodicity: 0.21, pval: 4.21885e-15



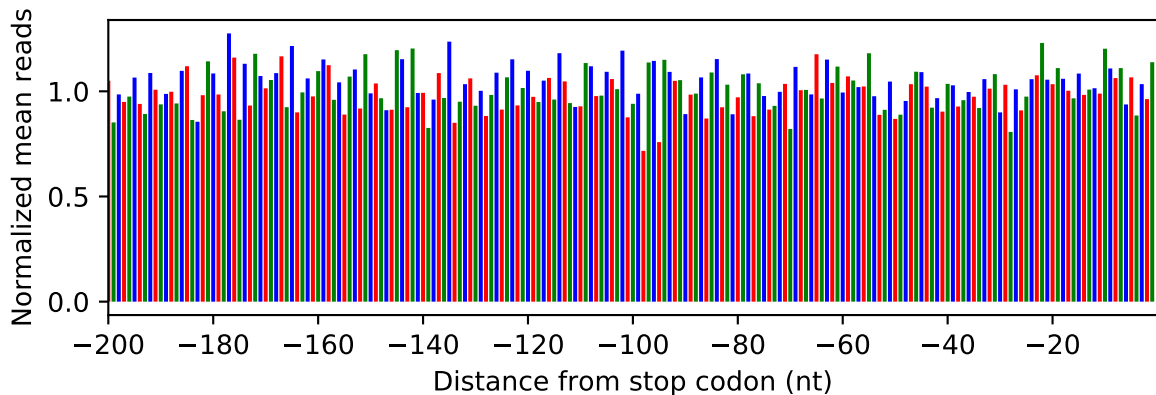
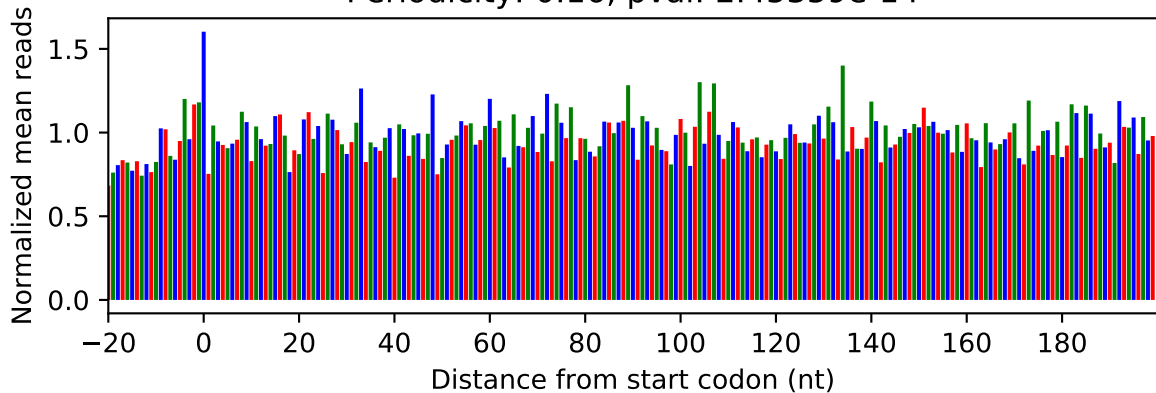
32 nt reads, proportion: 7.53%  
Periodicity: 0.15, pval: 1.72529e-13



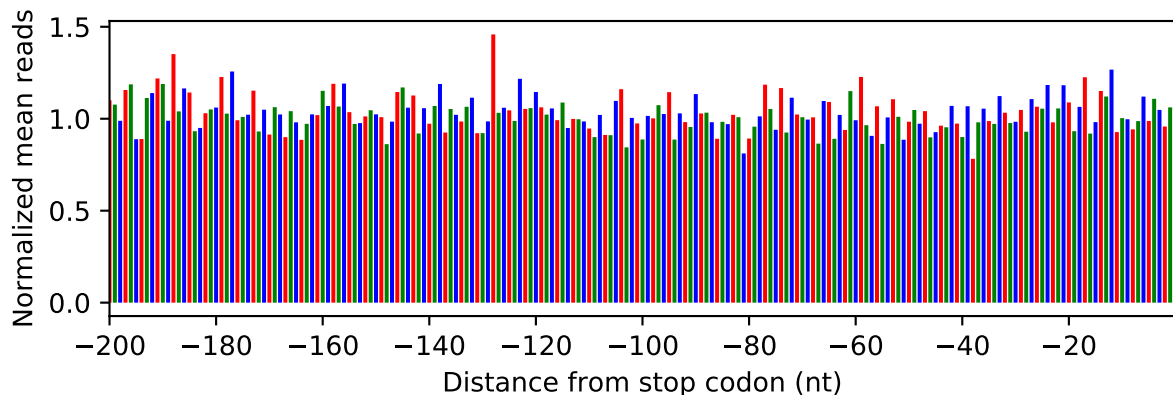
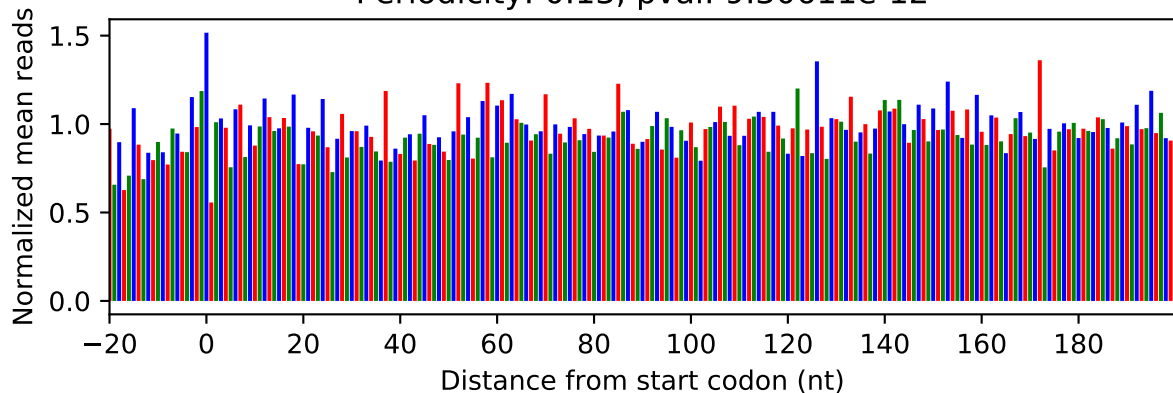
33 nt reads, proportion: 8.17%  
Periodicity: 0.42, pval: 4.88498e-15



34 nt reads, proportion: 7.83%  
Periodicity: 0.16, pval: 2.45359e-14

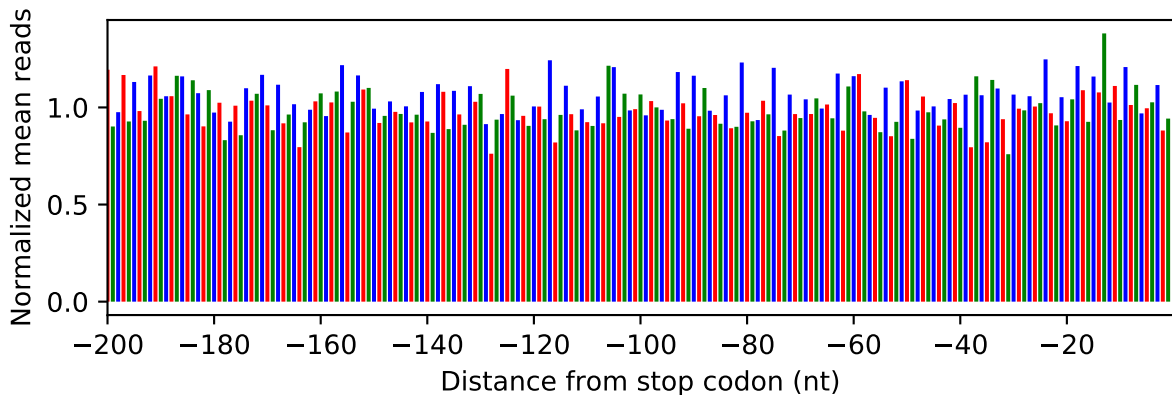
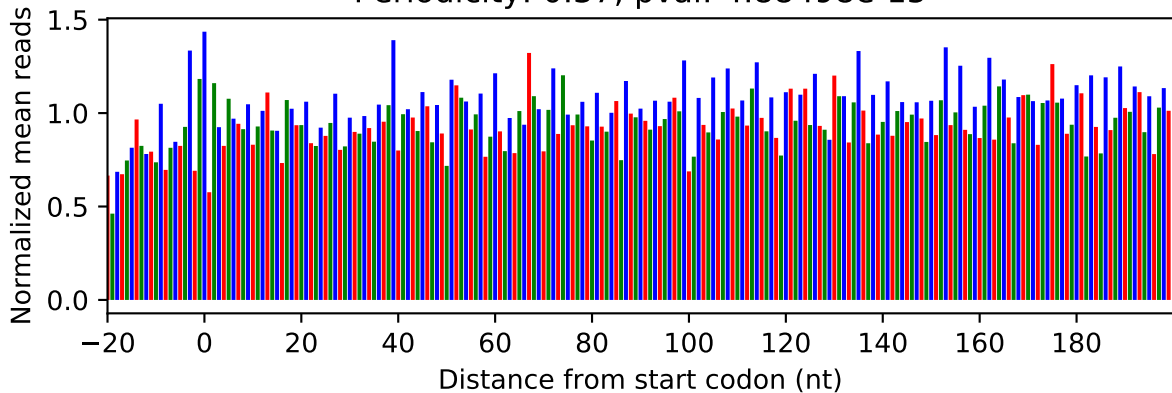


35 nt reads, proportion: 7.54%  
Periodicity: 0.13, pval: 9.30611e-12

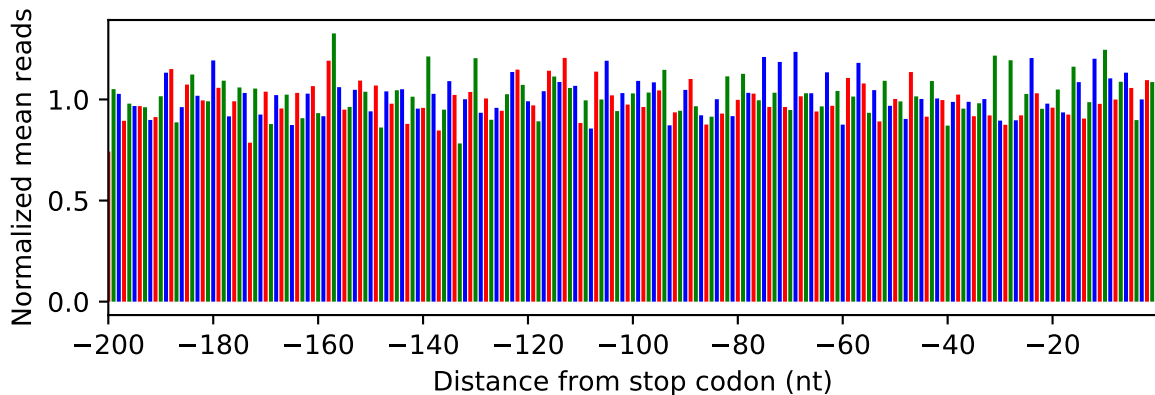
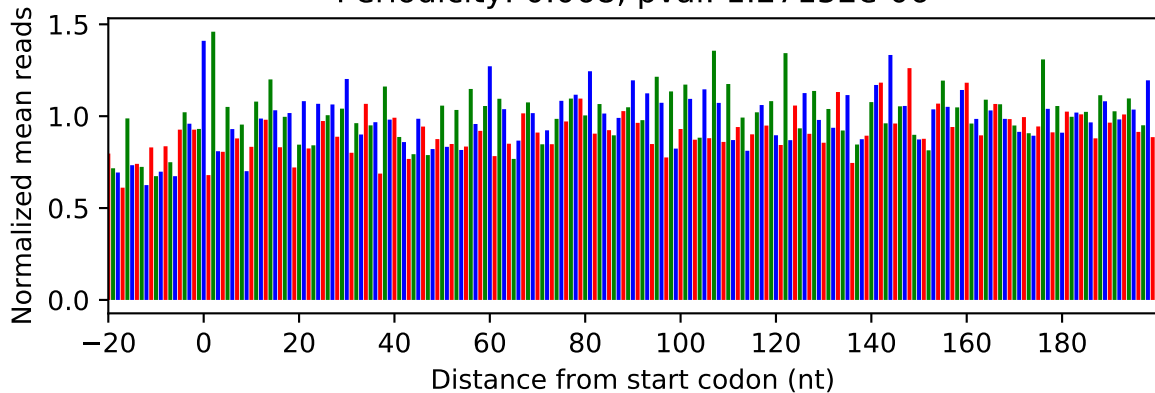




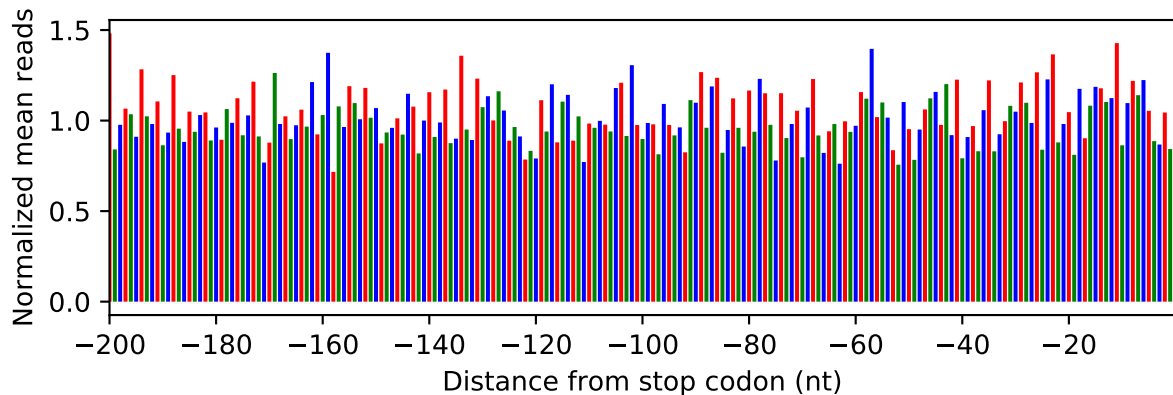
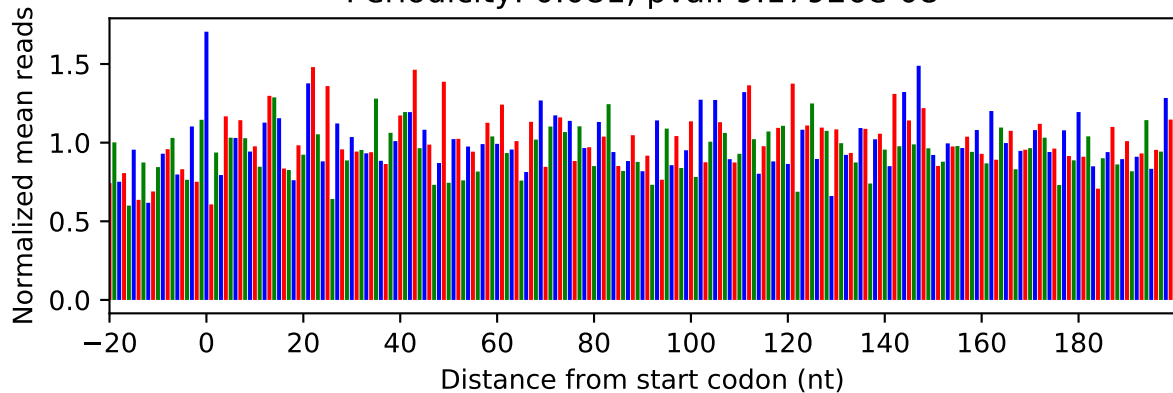
36 nt reads, proportion: 6.68%  
Periodicity: 0.37, pval: 4.88498e-15



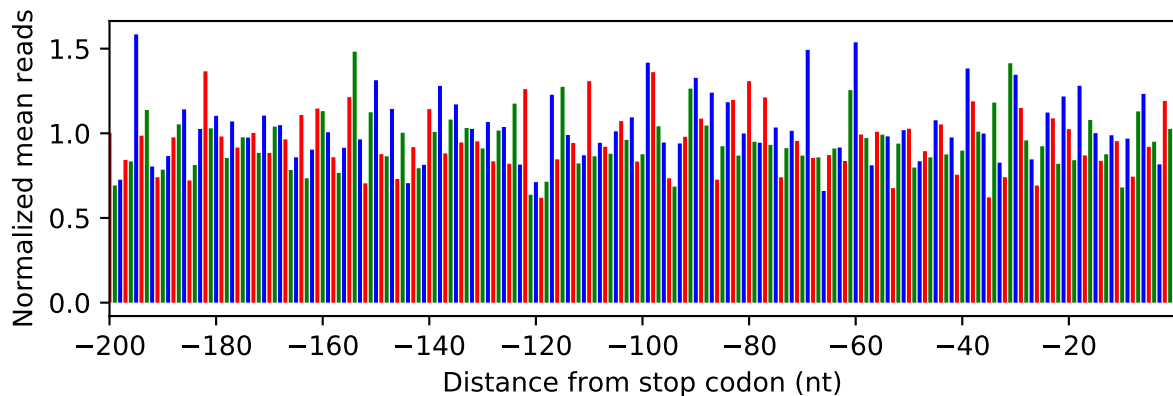
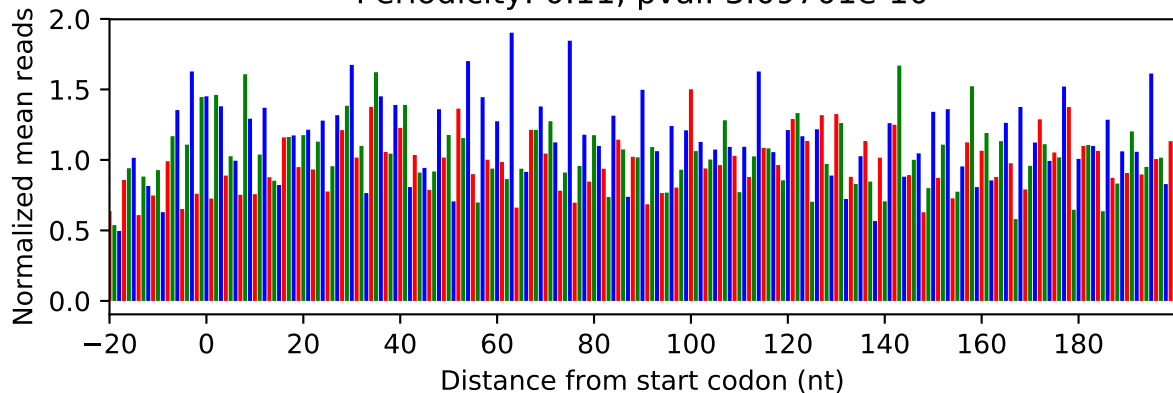
37 nt reads, proportion: 4.90%  
Periodicity: 0.068, pval: 1.27152e-06



38 nt reads, proportion: 2.30%  
Periodicity: 0.081, pval: 9.17926e-08



39 nt reads, proportion: 0.76%  
Periodicity: 0.11, pval: 3.09701e-10



40 nt reads, proportion: 0.30%  
Periodicity: 0.026, pval: 0.00527588

