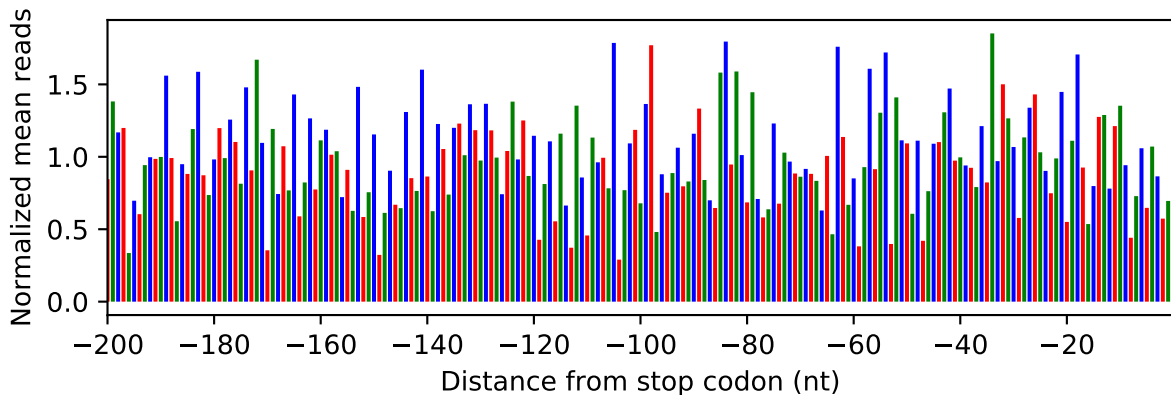
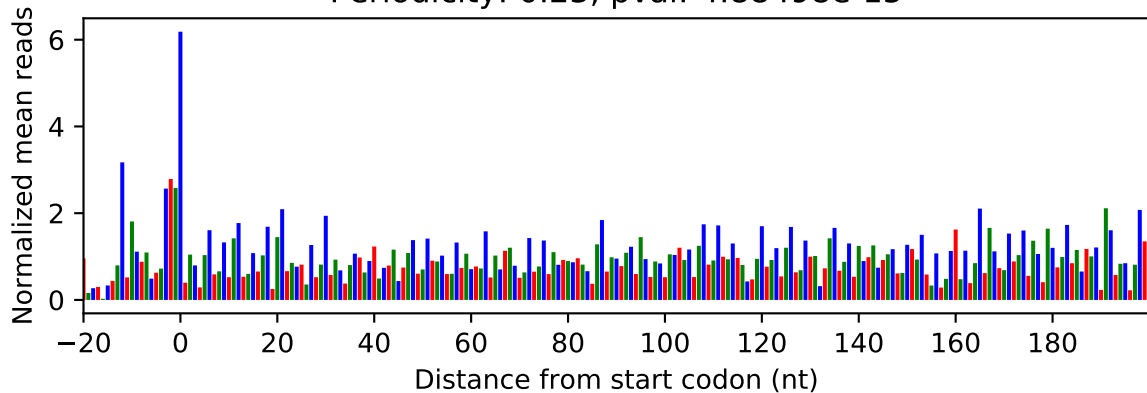
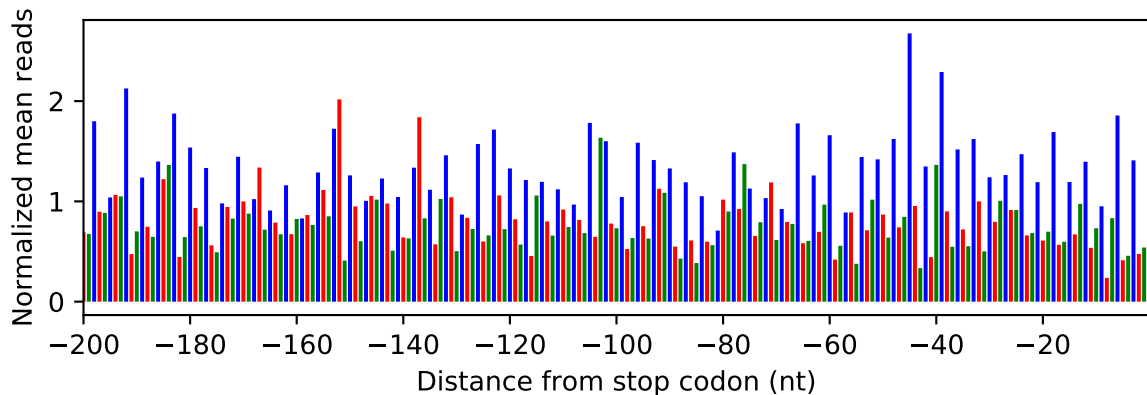
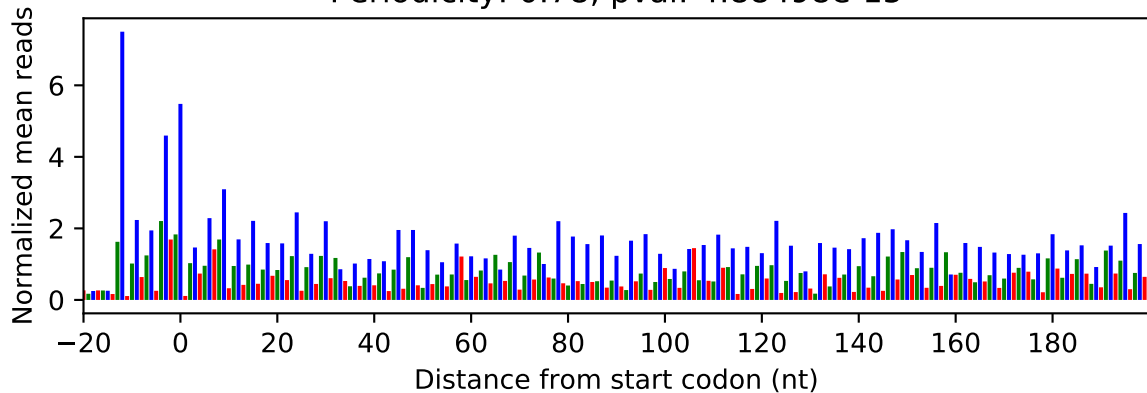


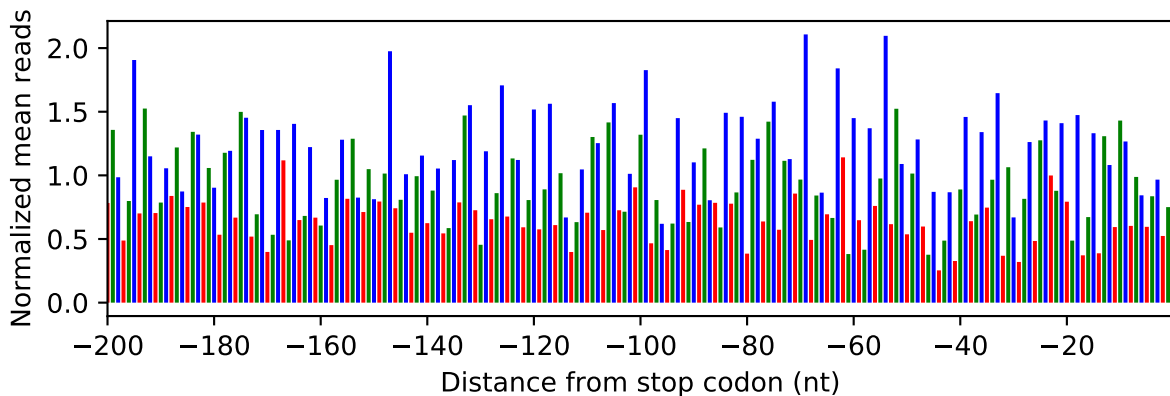
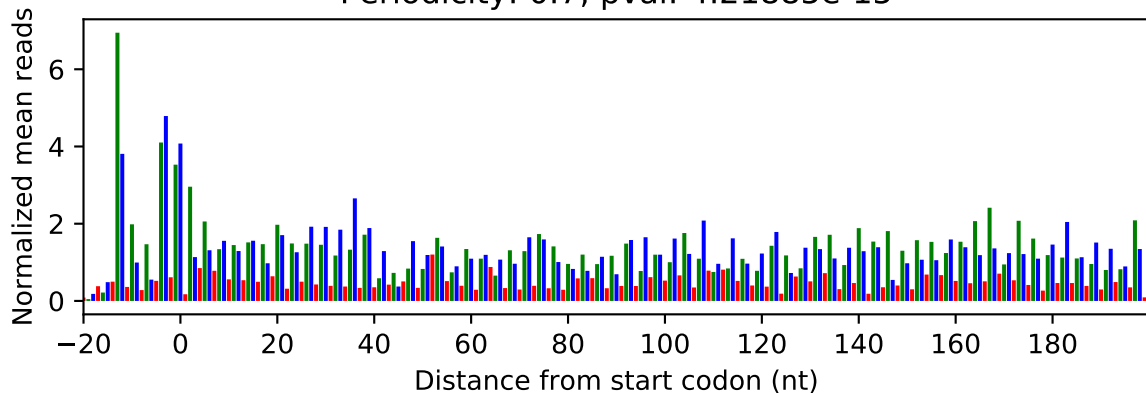
20 nt reads, proportion: 0.27%
Periodicity: 0.23, pval: 4.88498e-15



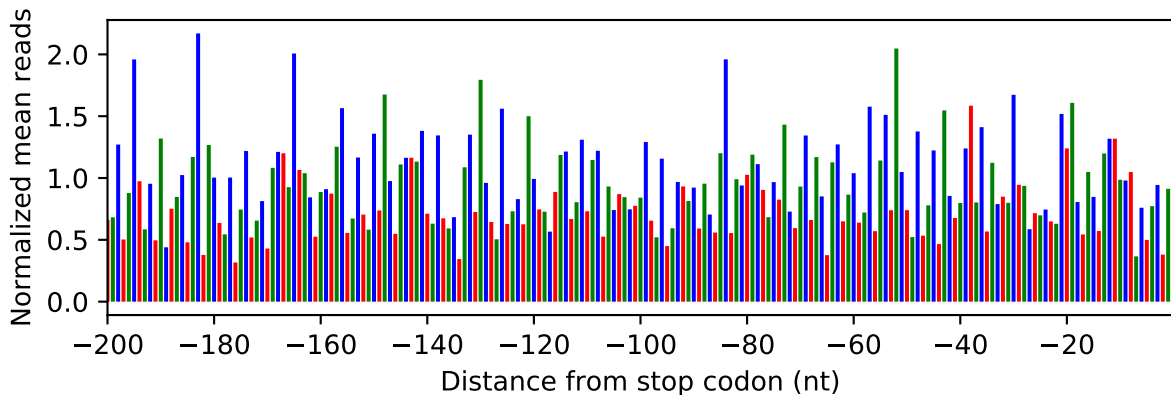
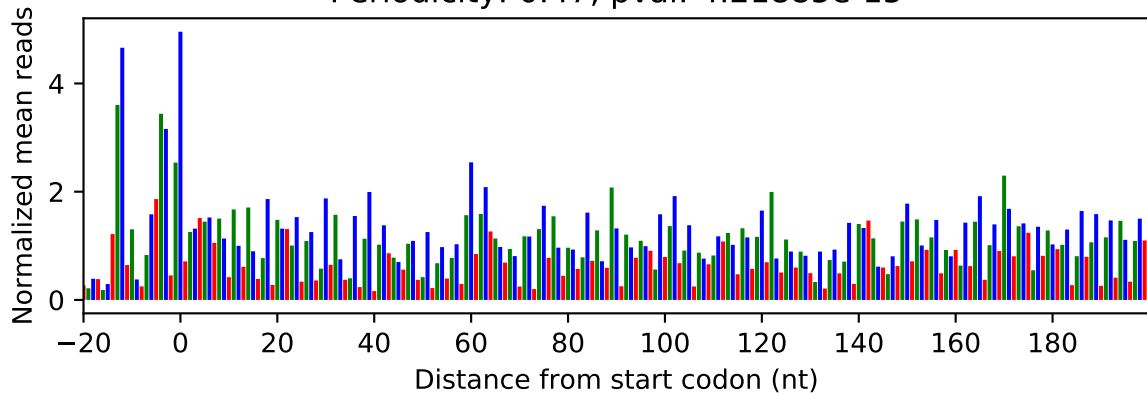
21 nt reads, proportion: 0.37%
Periodicity: 0.78, pval: 4.88498e-15



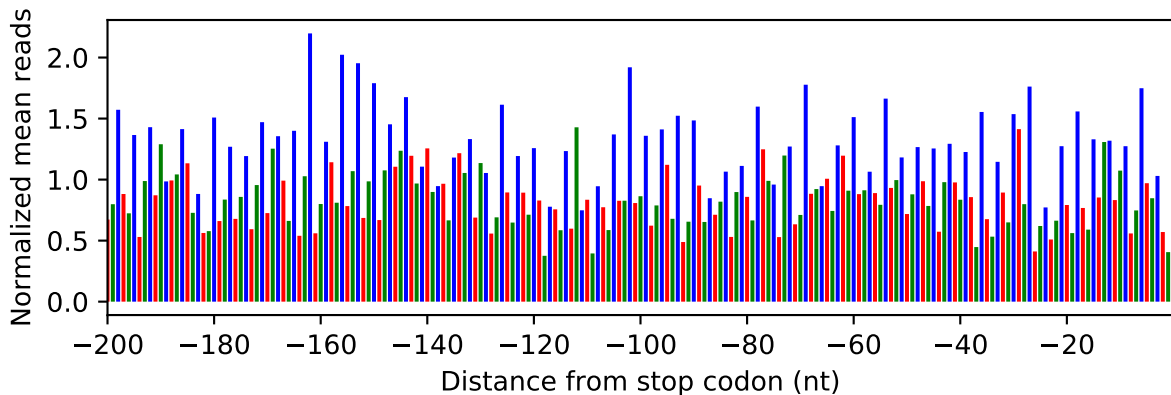
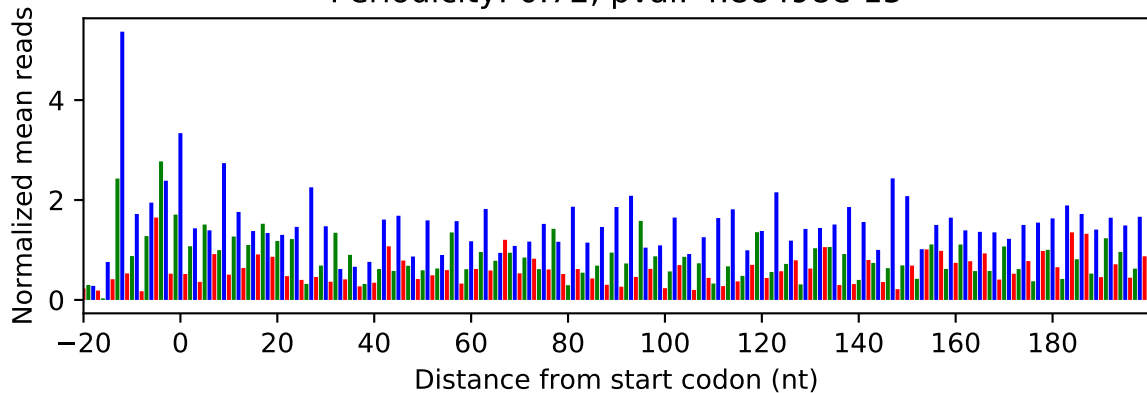
22 nt reads, proportion: 0.42%
Periodicity: 0.7, pval: 4.21885e-15



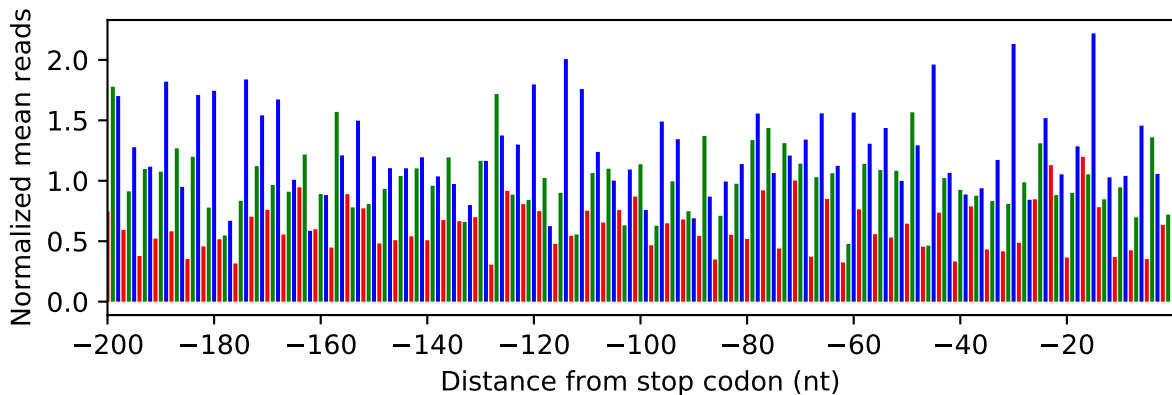
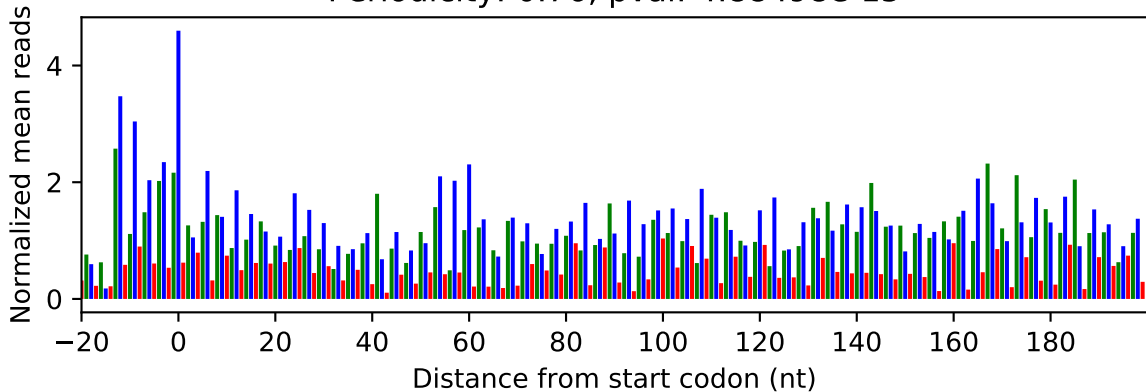
23 nt reads, proportion: 0.74%
Periodicity: 0.47, pval: 4.21885e-15



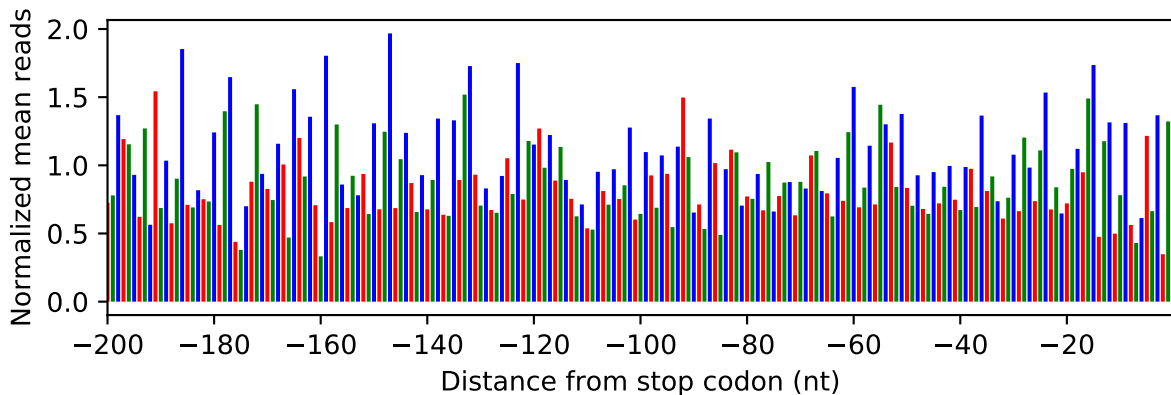
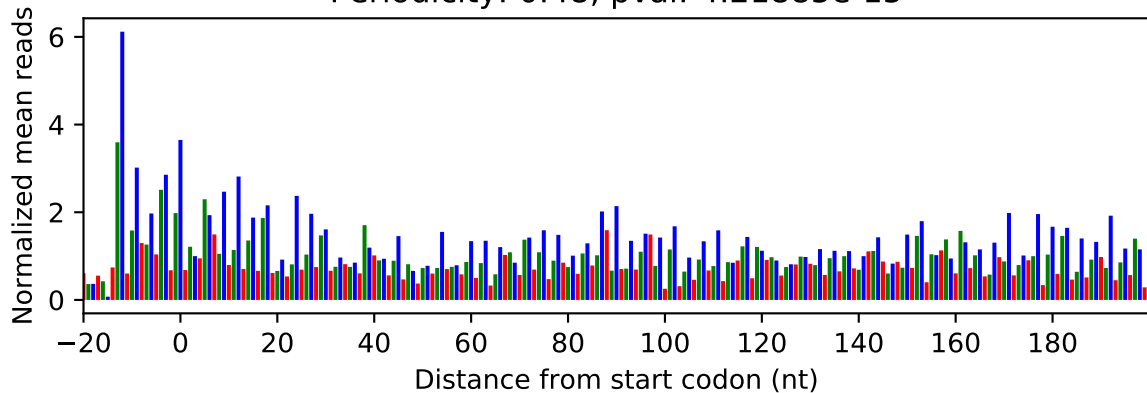
24 nt reads, proportion: 0.50%
Periodicity: 0.72, pval: 4.88498e-15



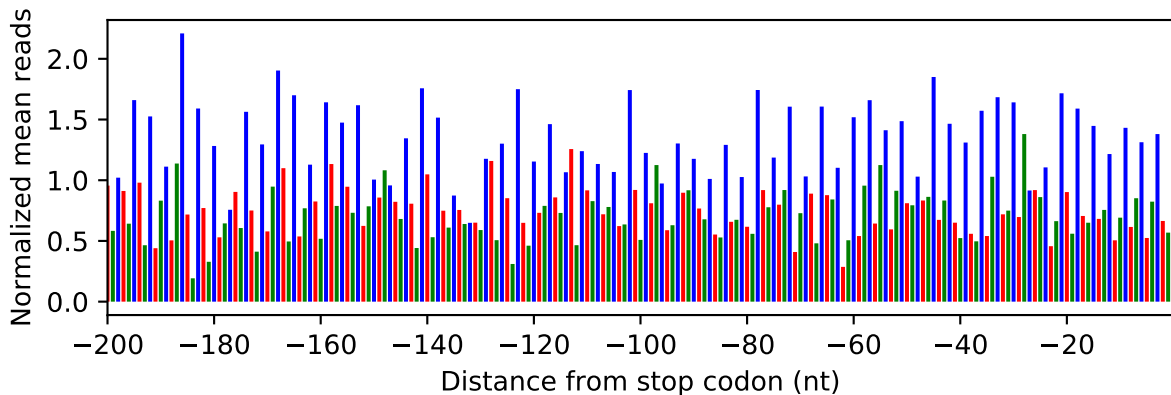
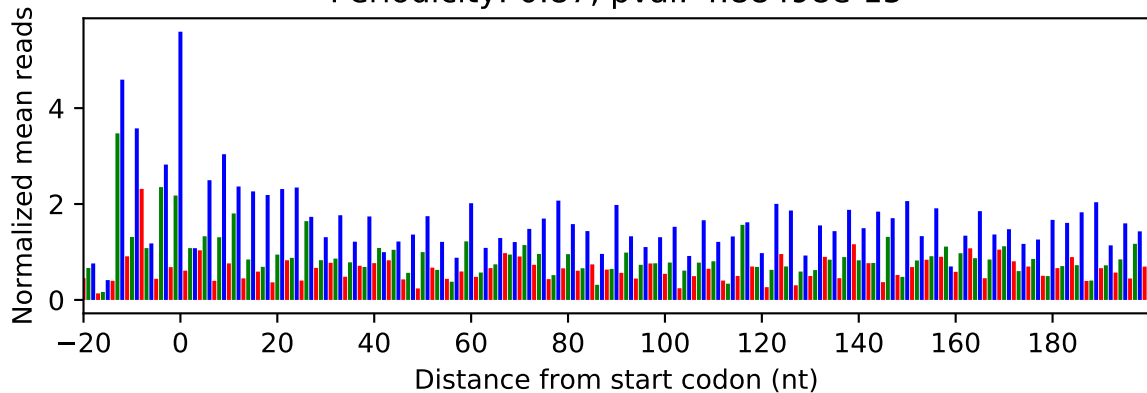
25 nt reads, proportion: 0.75%
Periodicity: 0.76, pval: 4.88498e-15



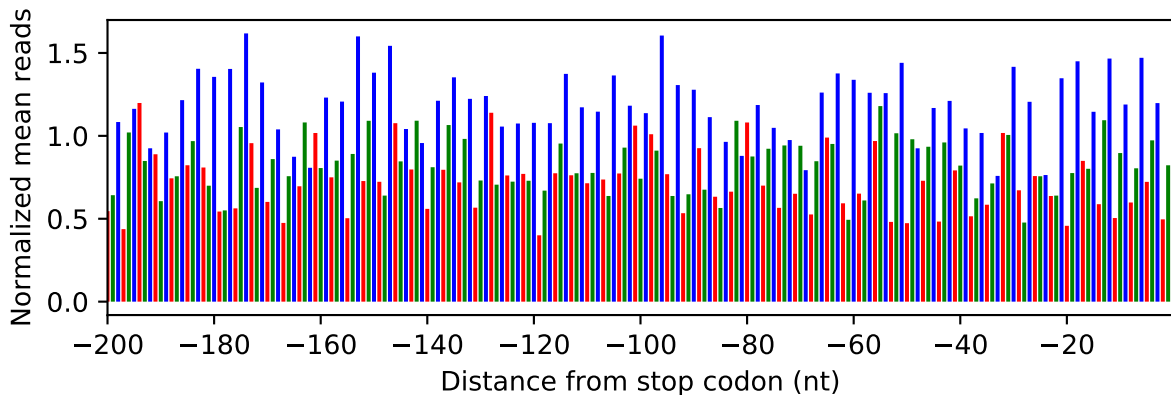
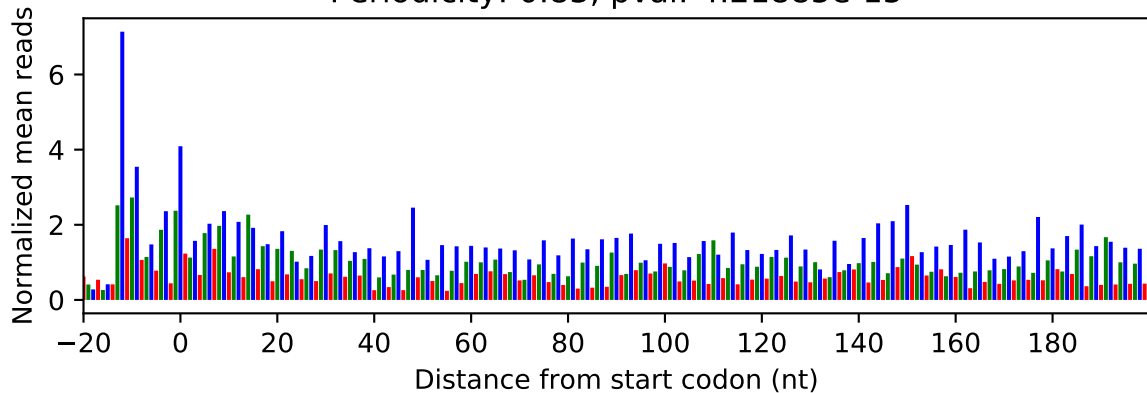
26 nt reads, proportion: 0.74%
Periodicity: 0.48, pval: 4.21885e-15



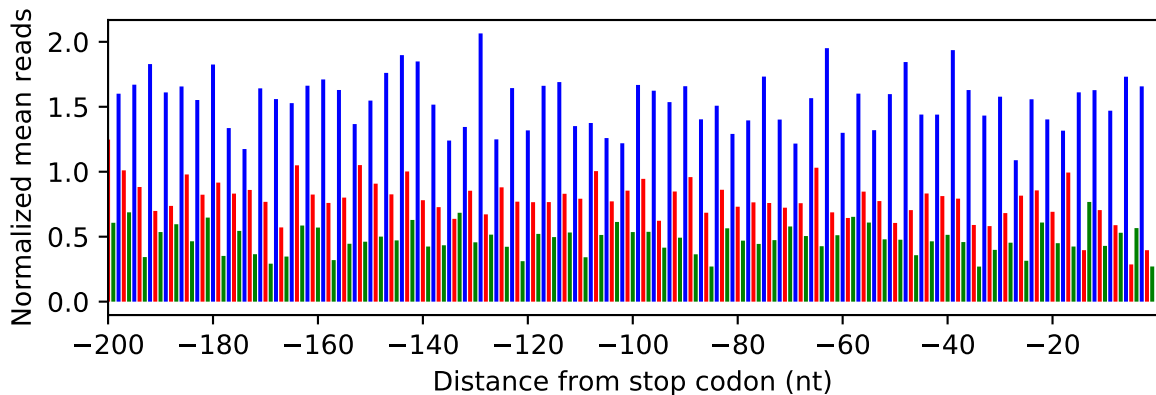
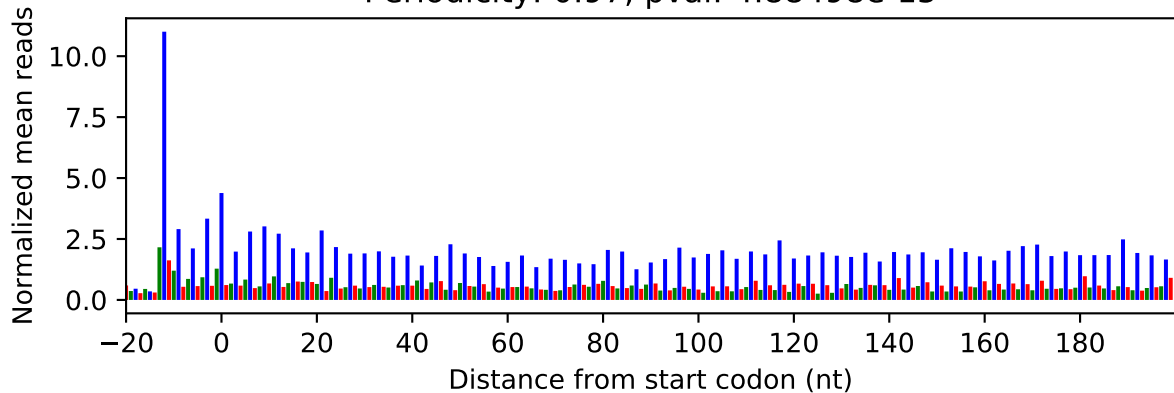
27 nt reads, proportion: 0.57%
Periodicity: 0.87, pval: 4.88498e-15



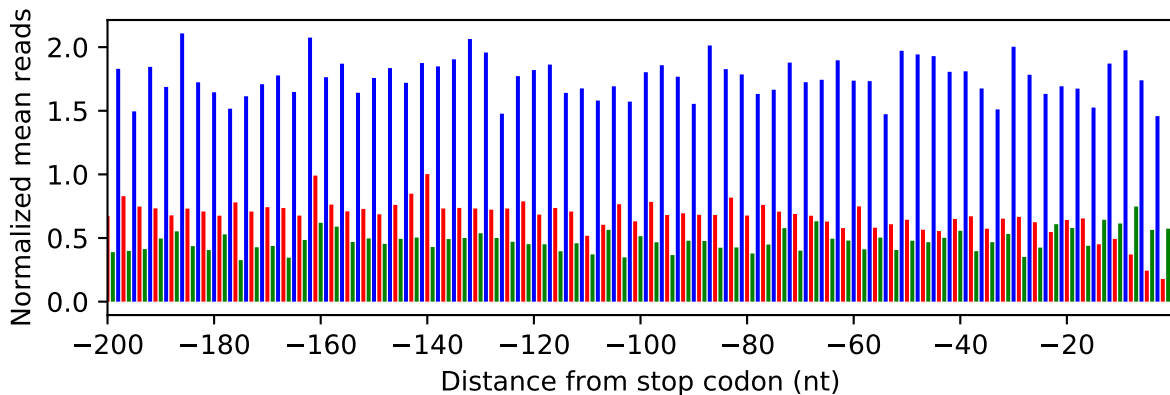
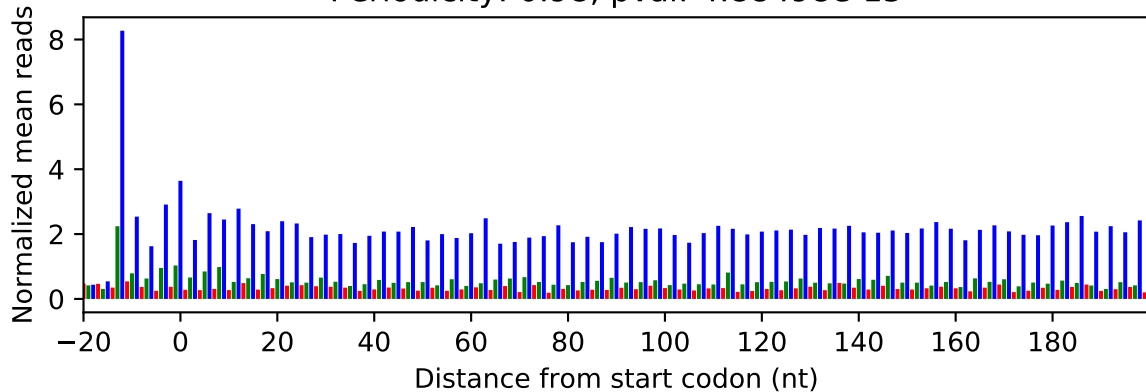
28 nt reads, proportion: 1.47%
Periodicity: 0.83, pval: 4.21885e-15



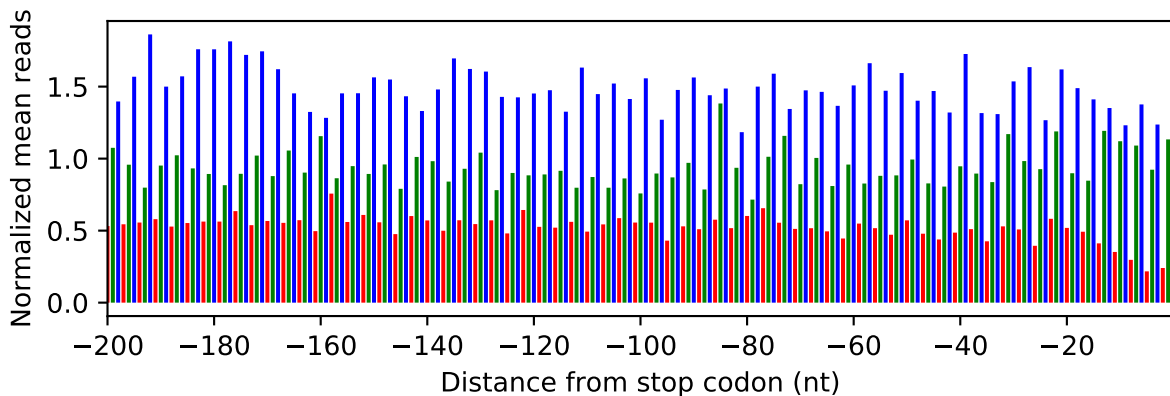
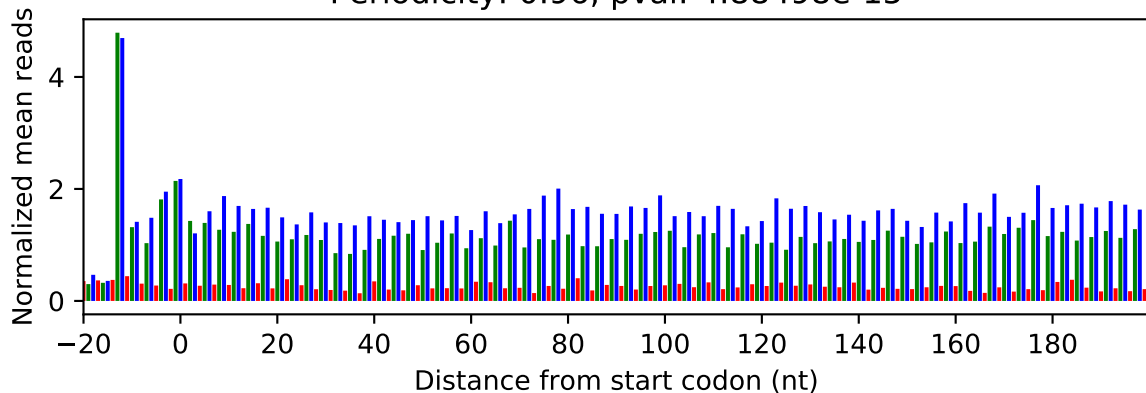
29 nt reads, proportion: 2.23%
Periodicity: 0.97, pval: 4.88498e-15



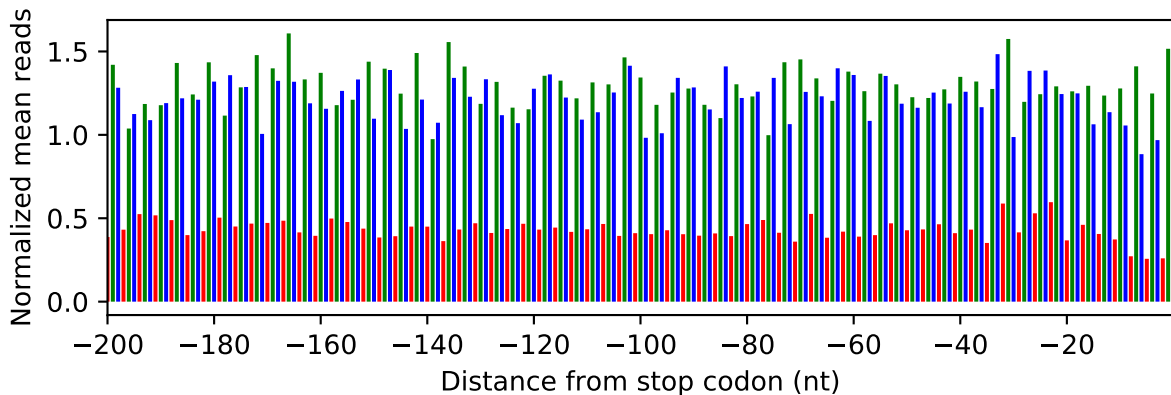
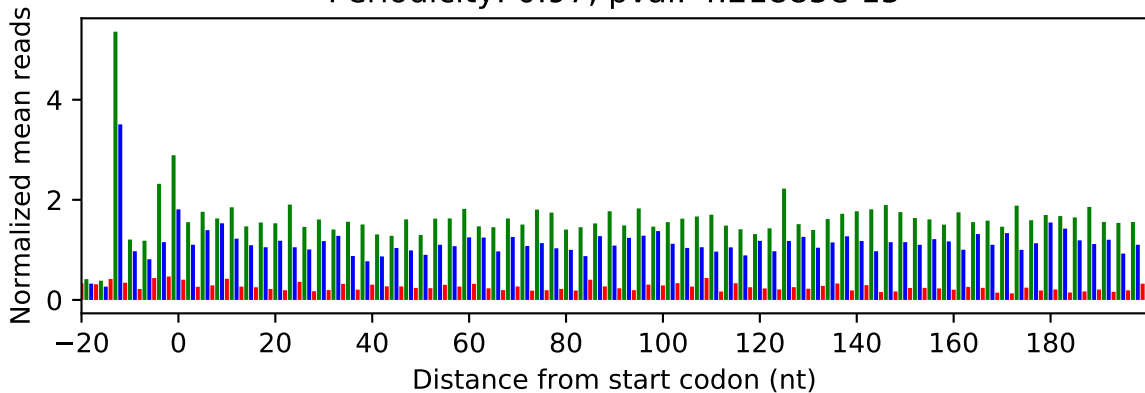
30 nt reads, proportion: 3.58%
Periodicity: 0.98, pval: 4.88498e-15



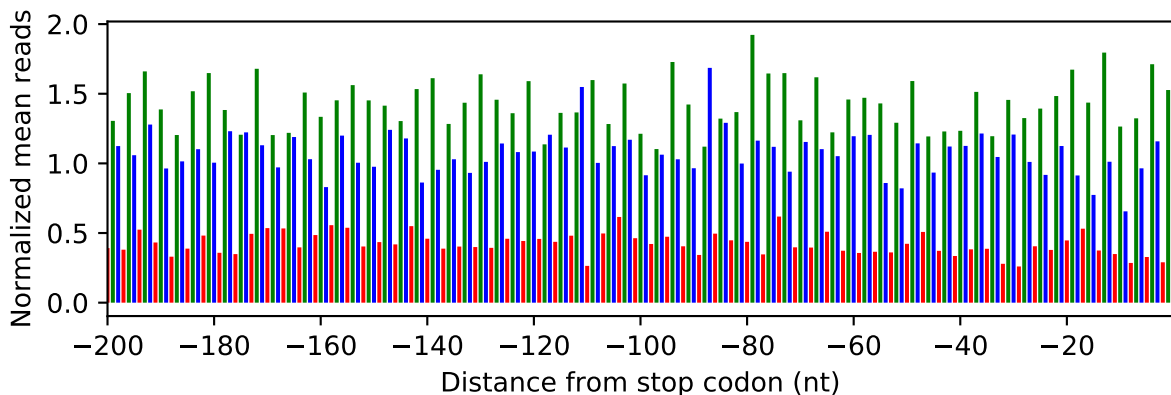
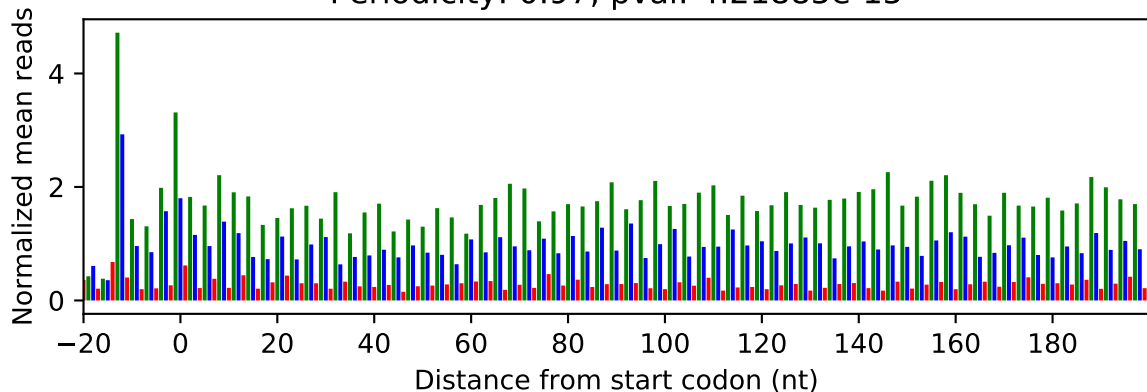
31 nt reads, proportion: 7.52%
Periodicity: 0.96, pval: 4.88498e-15



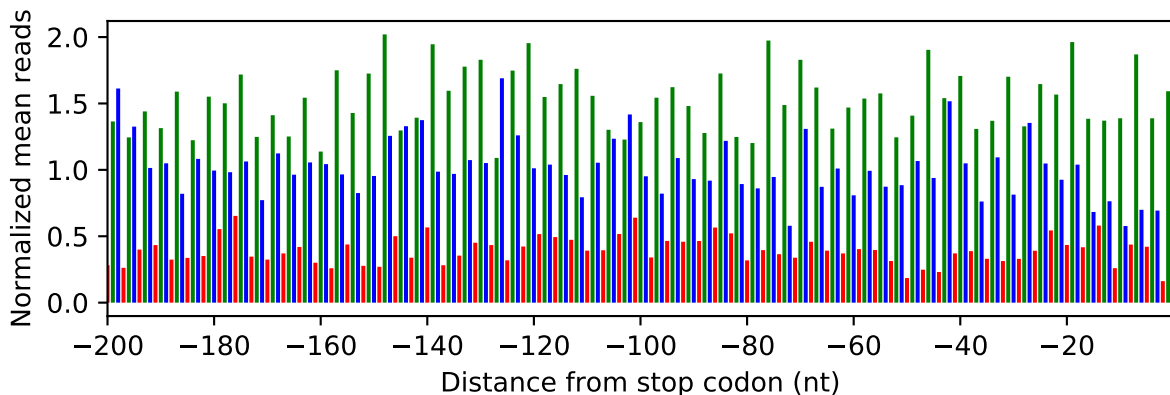
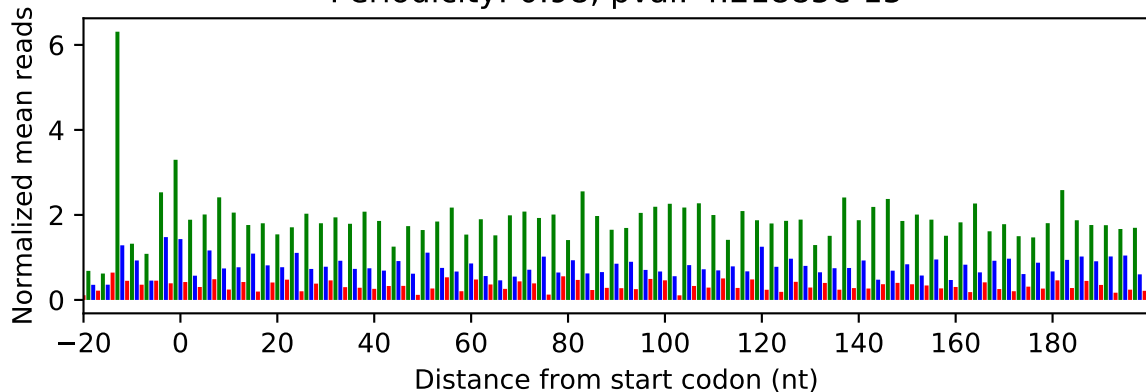
32 nt reads, proportion: 12.23%
Periodicity: 0.97, pval: 4.21885e-15



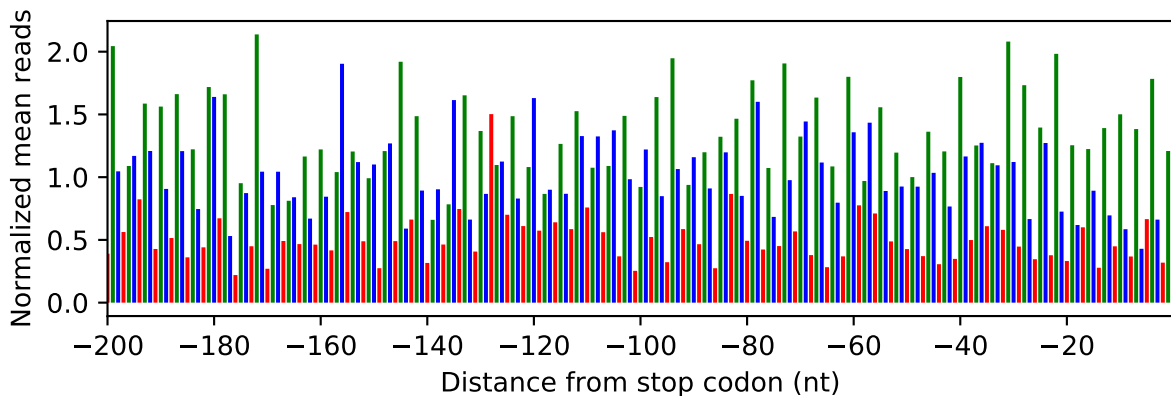
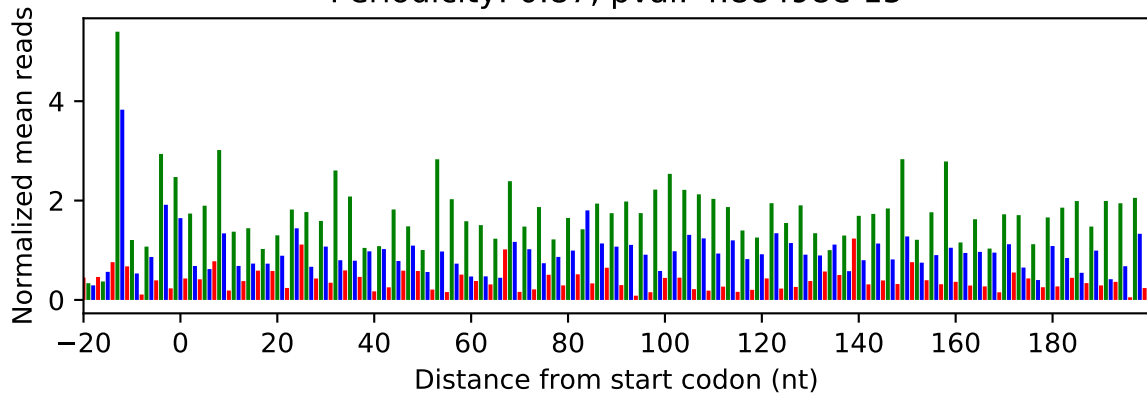
33 nt reads, proportion: 3.34%
Periodicity: 0.97, pval: 4.21885e-15



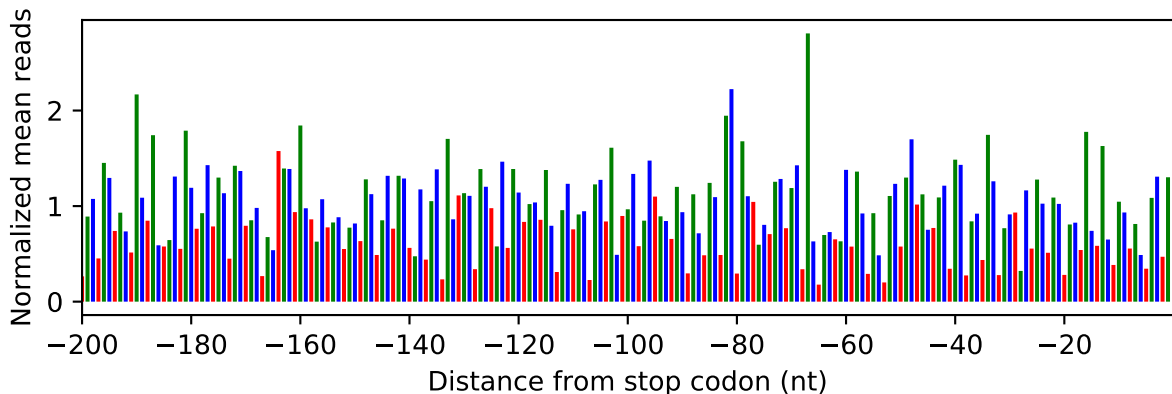
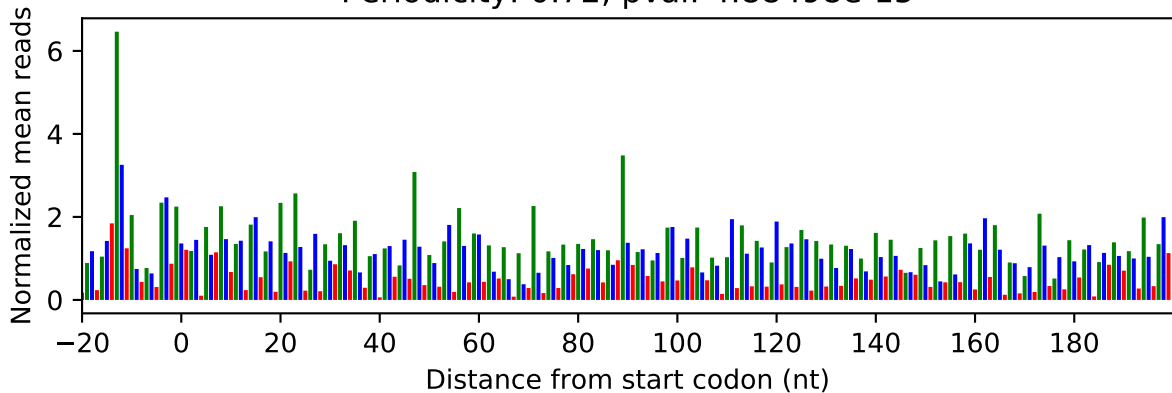
34 nt reads, proportion: 2.55%
Periodicity: 0.98, pval: 4.21885e-15



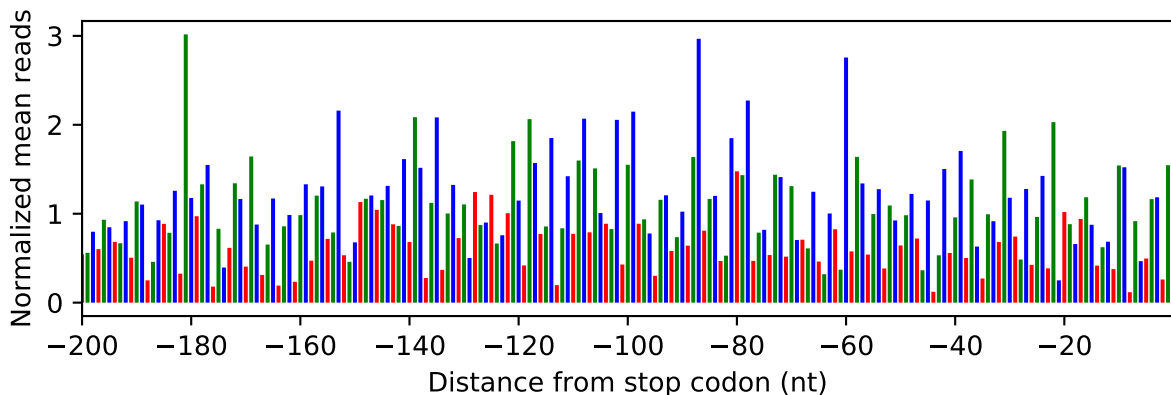
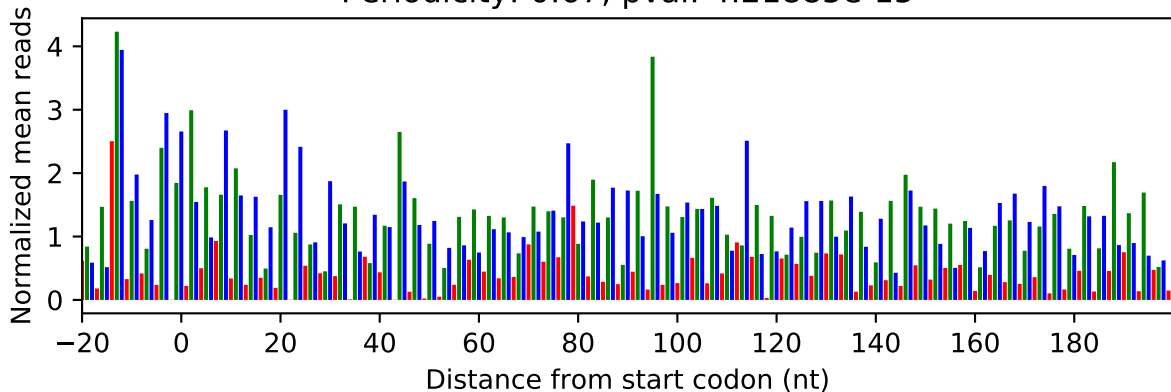
35 nt reads, proportion: 6.33%
Periodicity: 0.87, pval: 4.88498e-15



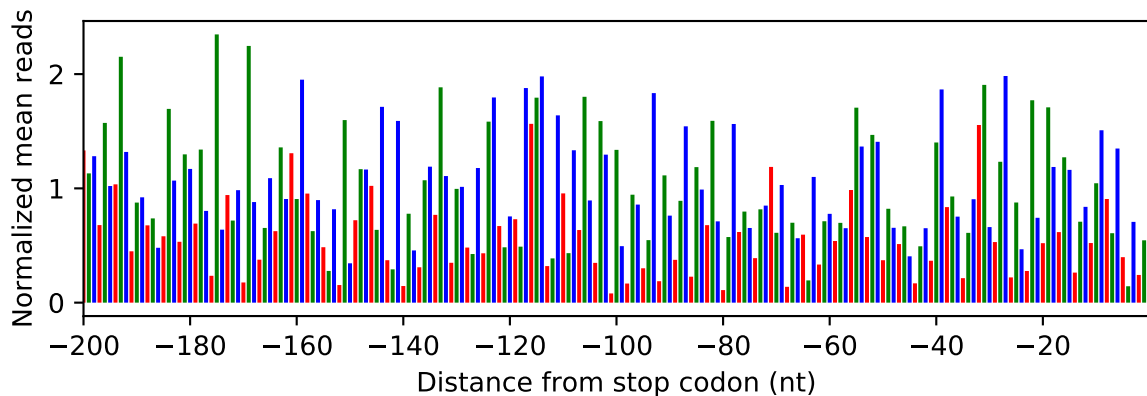
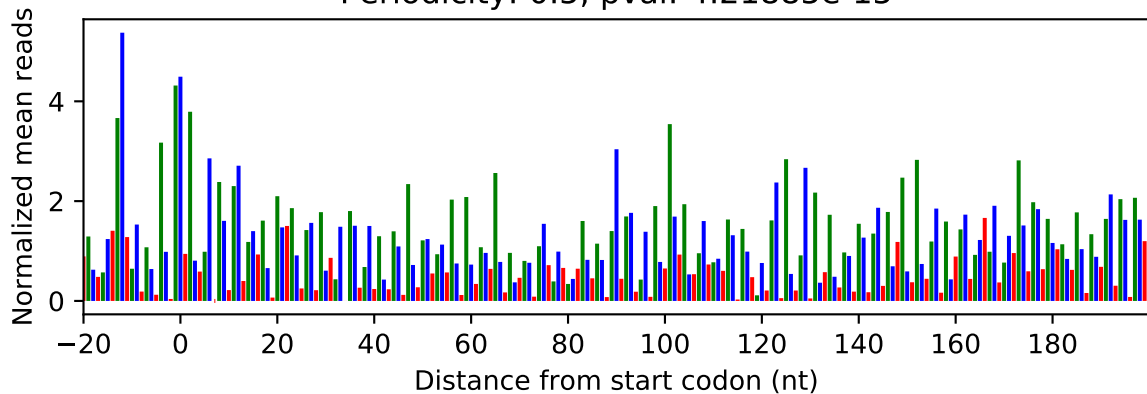
36 nt reads, proportion: 27.94%
Periodicity: 0.72, pval: 4.88498e-15



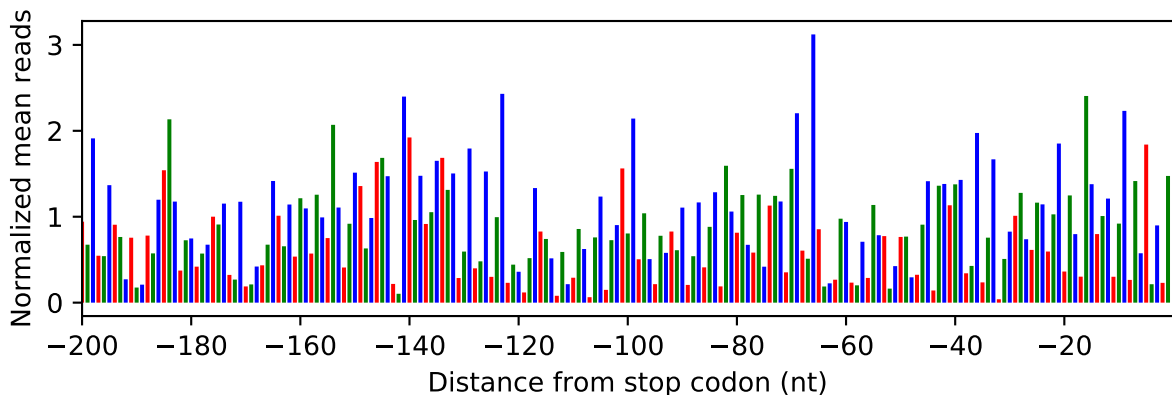
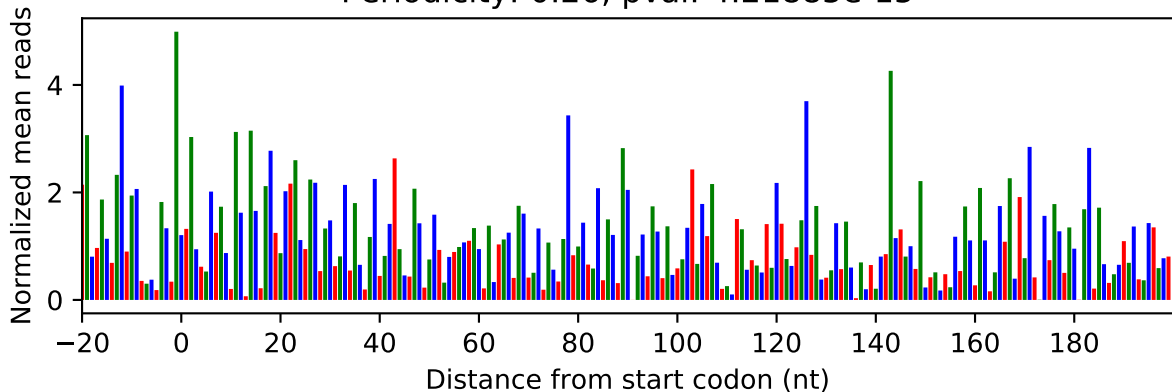
37 nt reads, proportion: 2.42%
Periodicity: 0.67, pval: 4.21885e-15



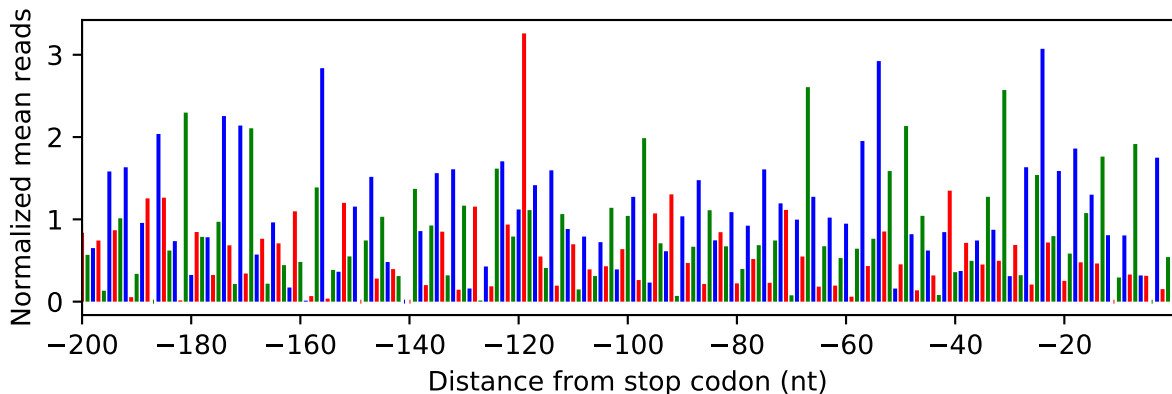
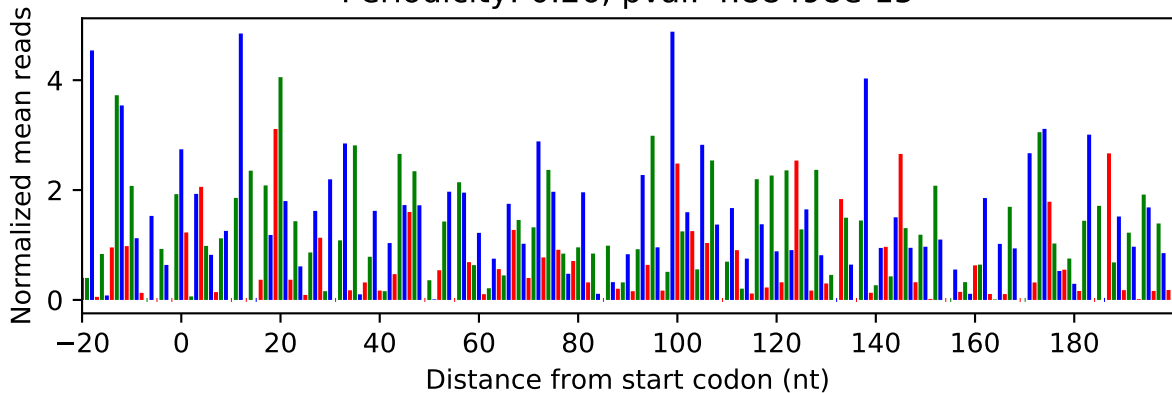
38 nt reads, proportion: 1.41%
Periodicity: 0.5, pval: 4.21885e-15



39 nt reads, proportion: 2.43%
Periodicity: 0.26, pval: 4.21885e-15



40 nt reads, proportion: 19.71%
Periodicity: 0.26, pval: 4.88498e-15



41 nt reads, proportion: 2.47%
Periodicity: 0.15, pval: 5.41567e-13

