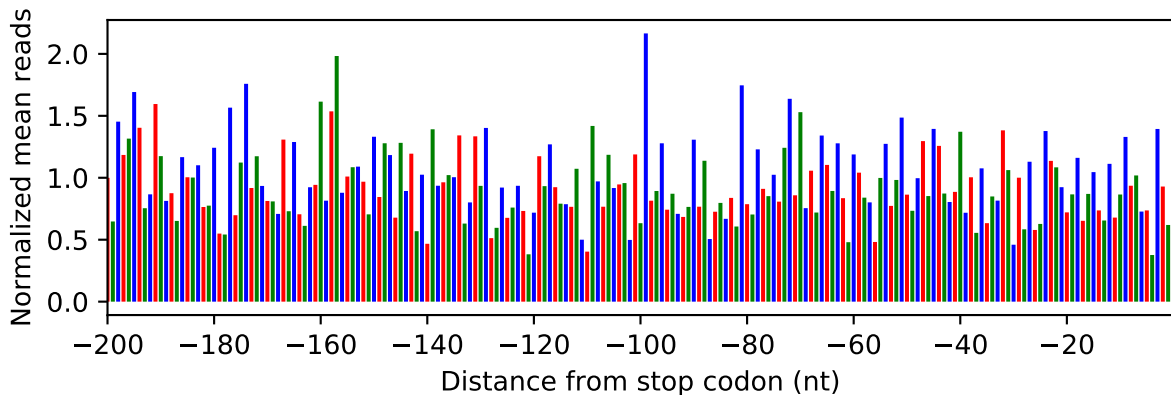
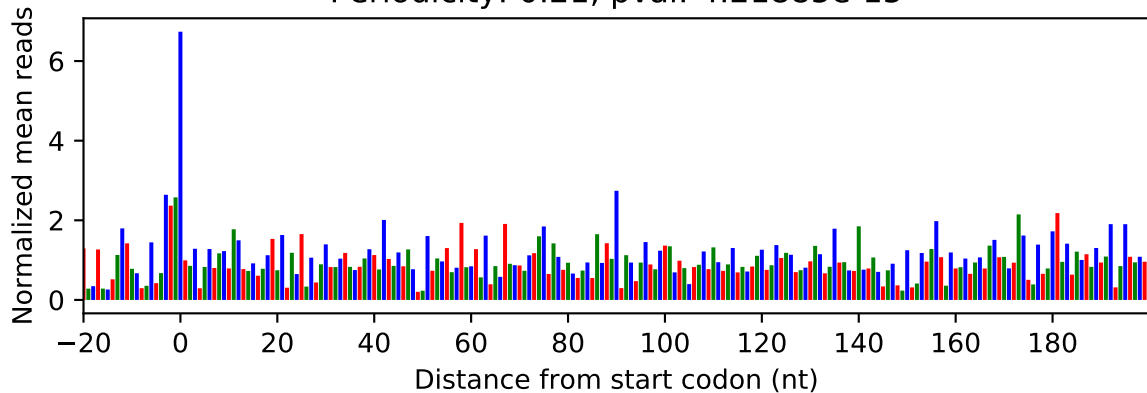
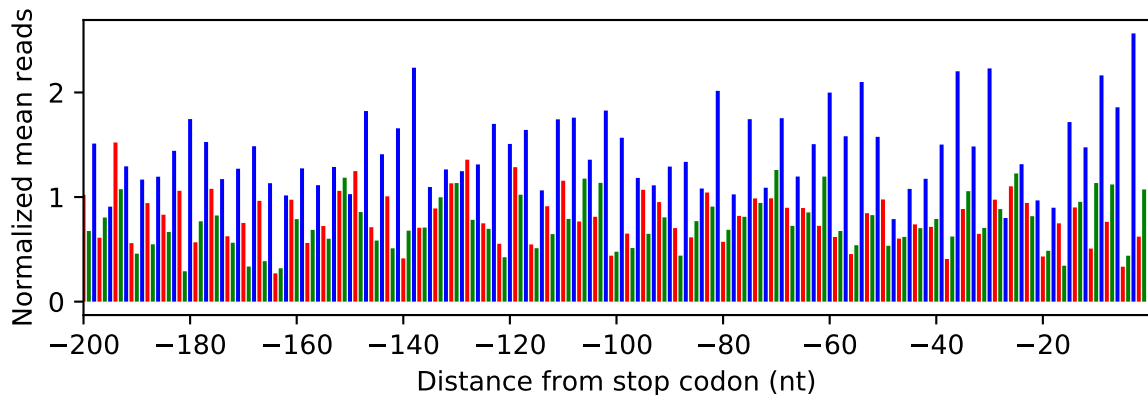
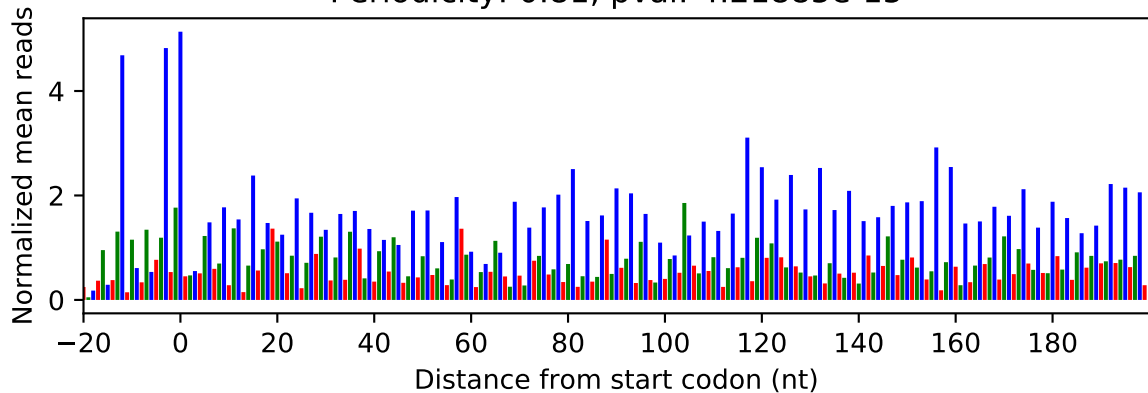


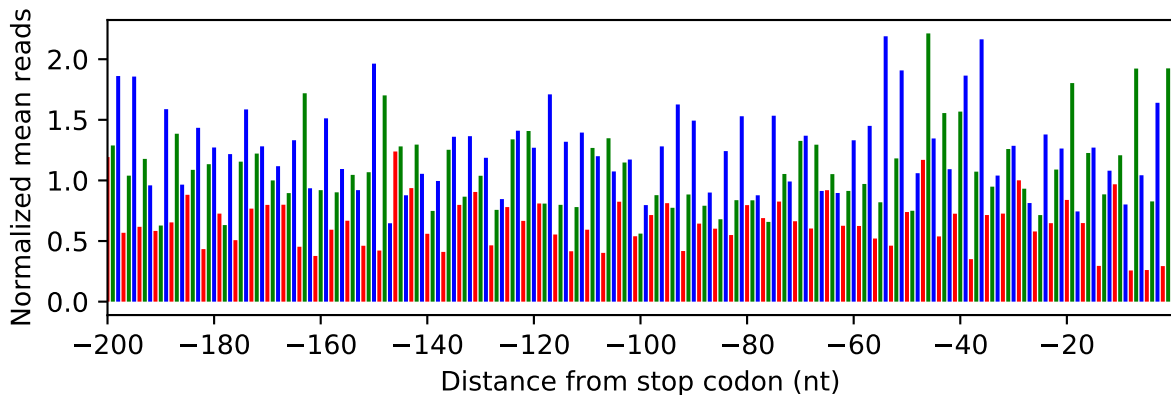
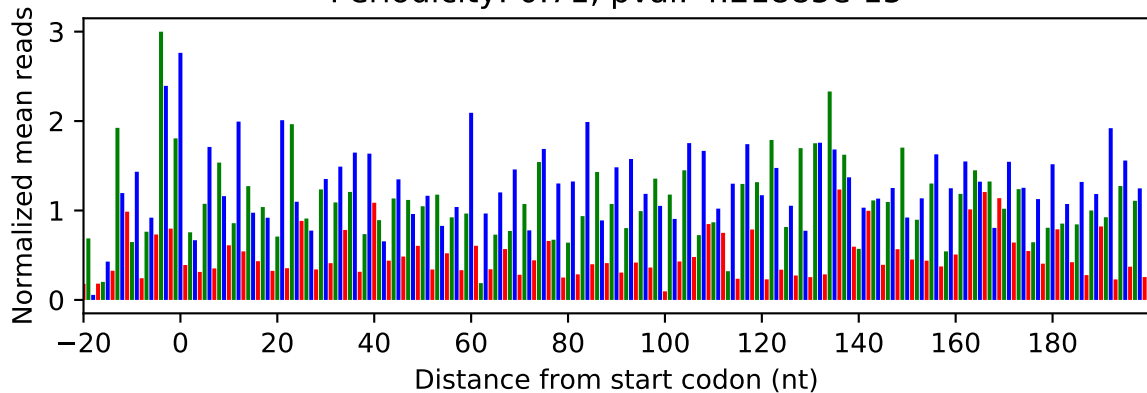
20 nt reads, proportion: 0.22%
Periodicity: 0.21, pval: 4.21885e-15



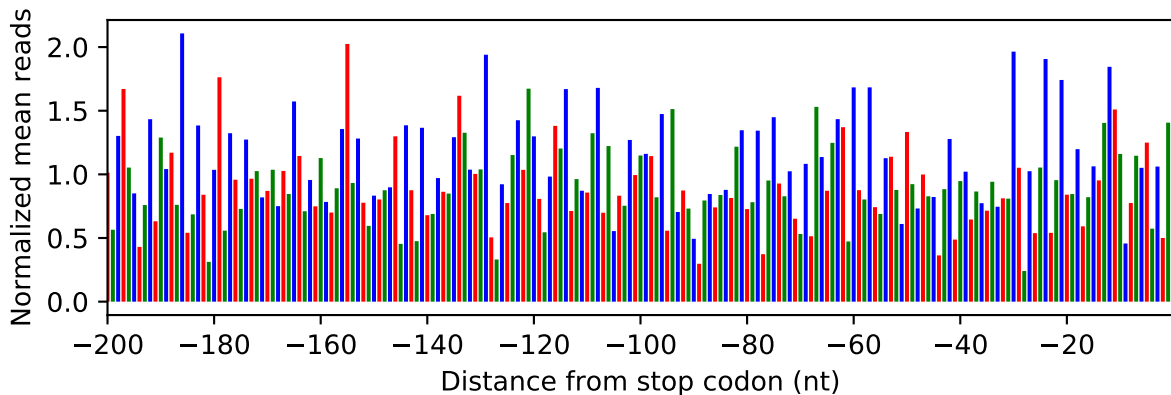
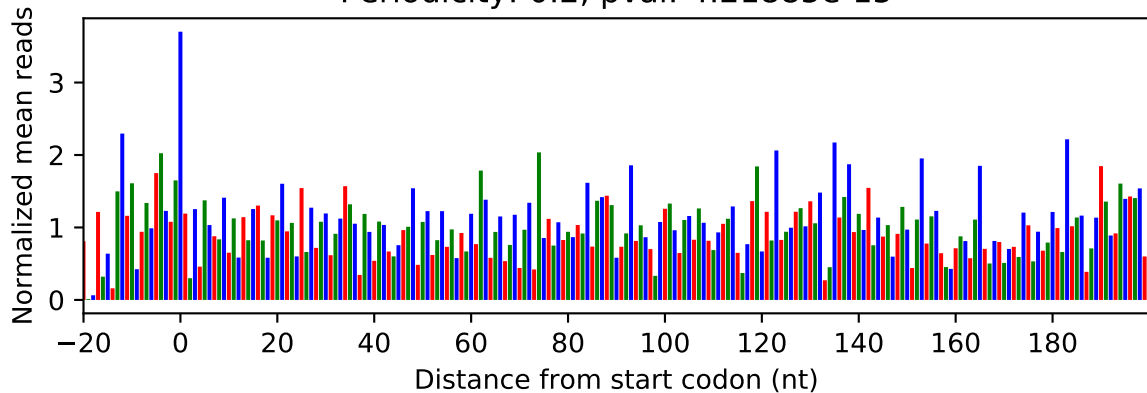
21 nt reads, proportion: 0.09%
Periodicity: 0.81, pval: 4.21885e-15



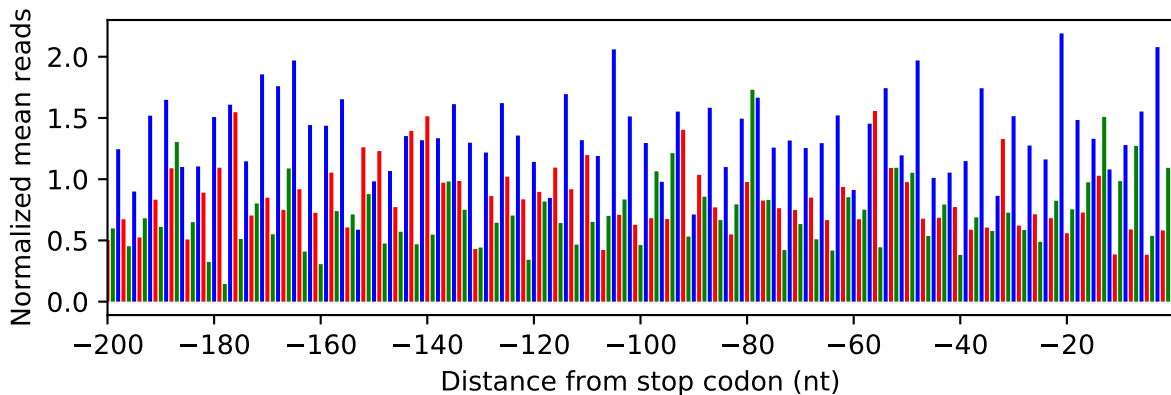
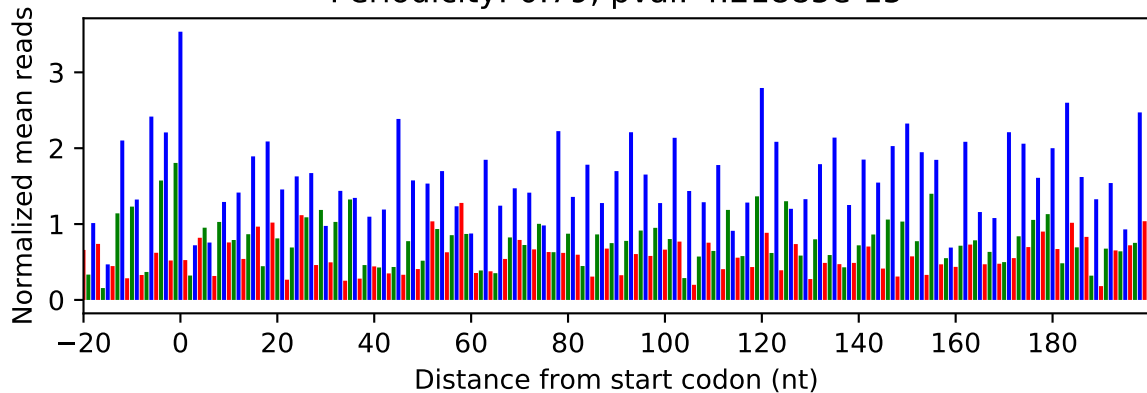
22 nt reads, proportion: 0.15%
Periodicity: 0.71, pval: 4.21885e-15



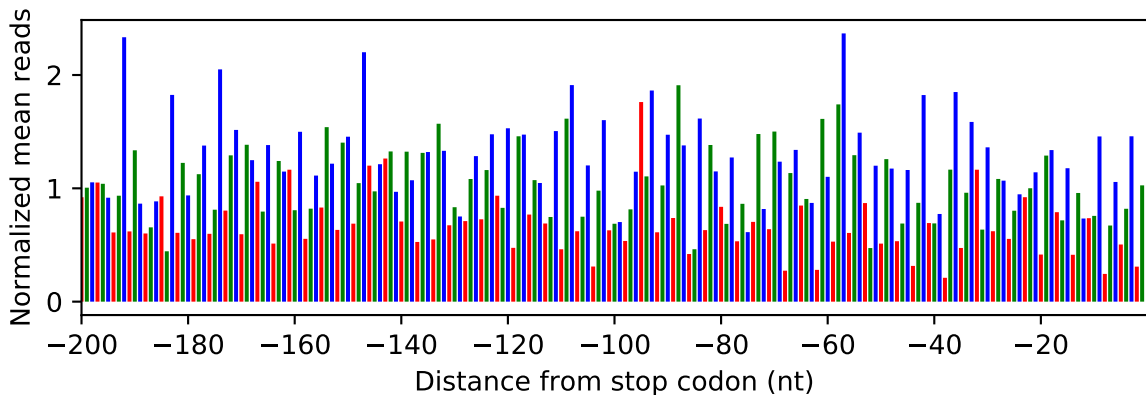
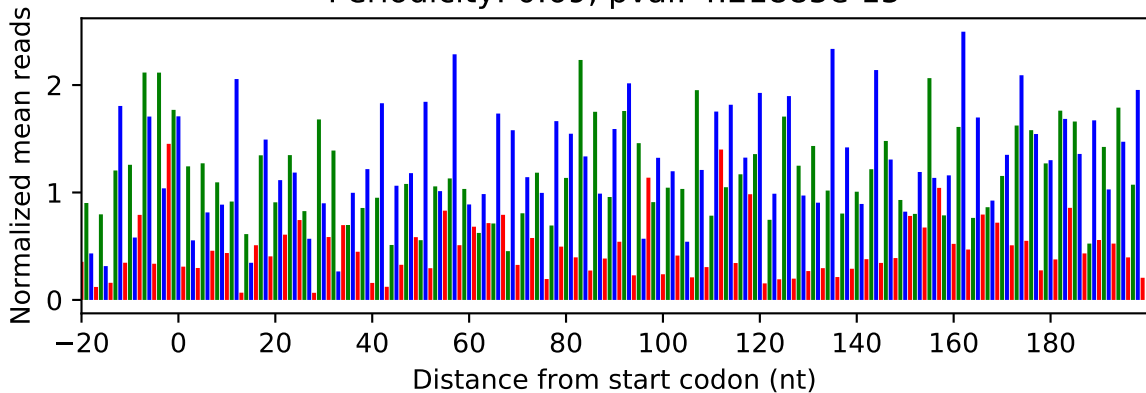
23 nt reads, proportion: 0.22%
Periodicity: 0.2, pval: 4.21885e-15



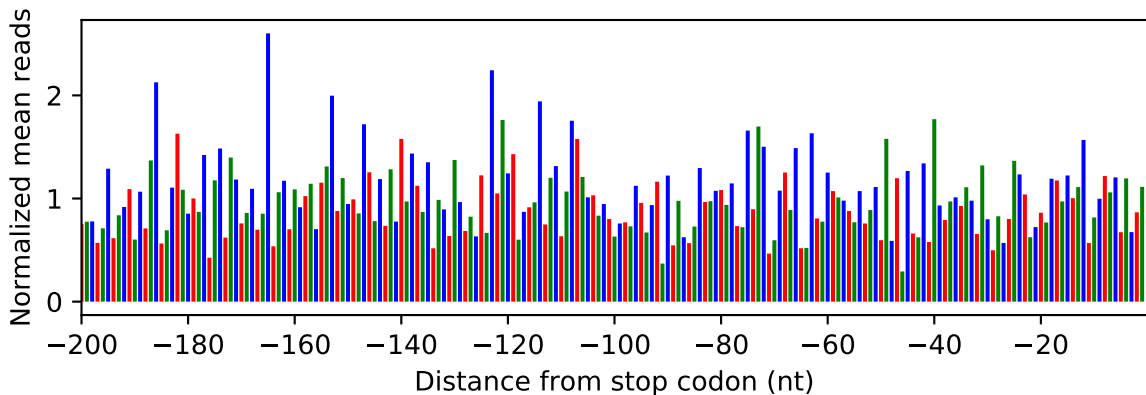
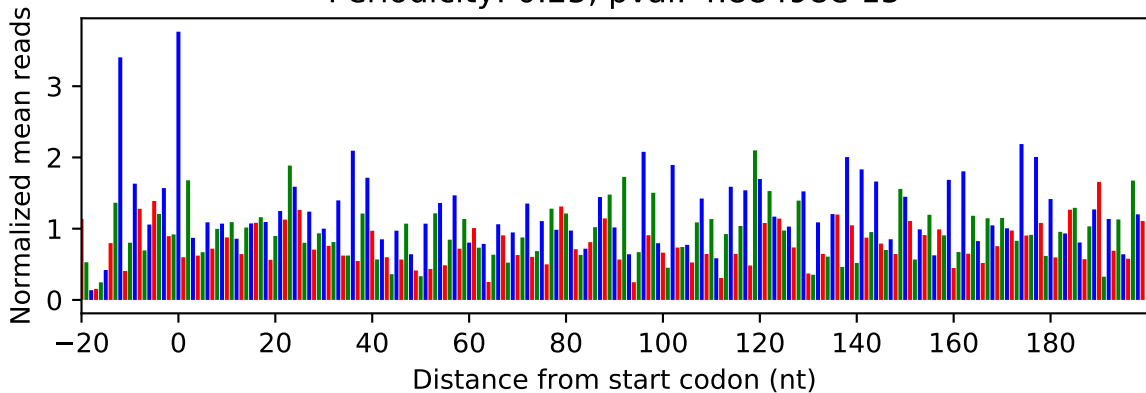
24 nt reads, proportion: 0.17%
Periodicity: 0.79, pval: 4.21885e-15



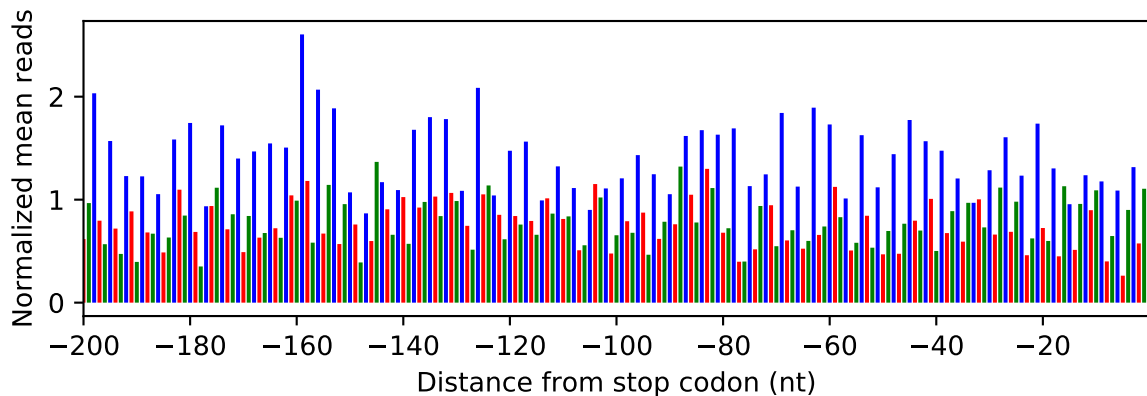
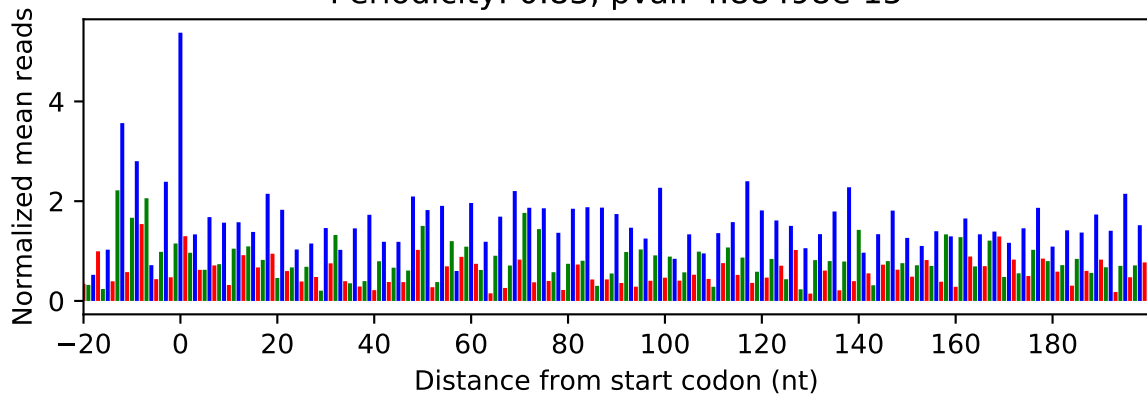
25 nt reads, proportion: 0.17%
Periodicity: 0.69, pval: 4.21885e-15



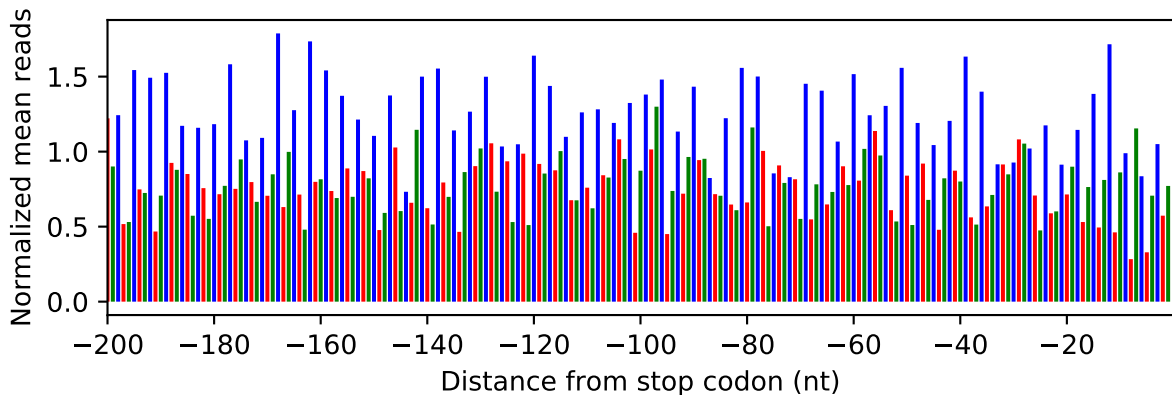
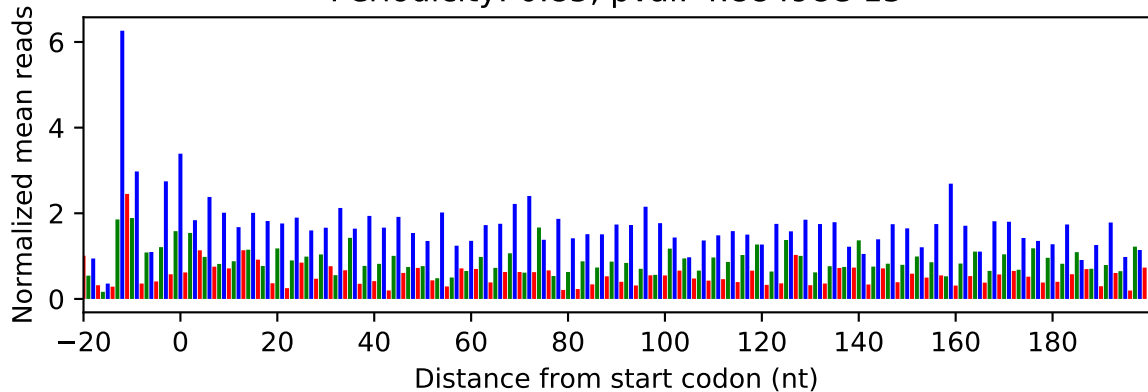
26 nt reads, proportion: 0.20%
Periodicity: 0.25, pval: 4.88498e-15



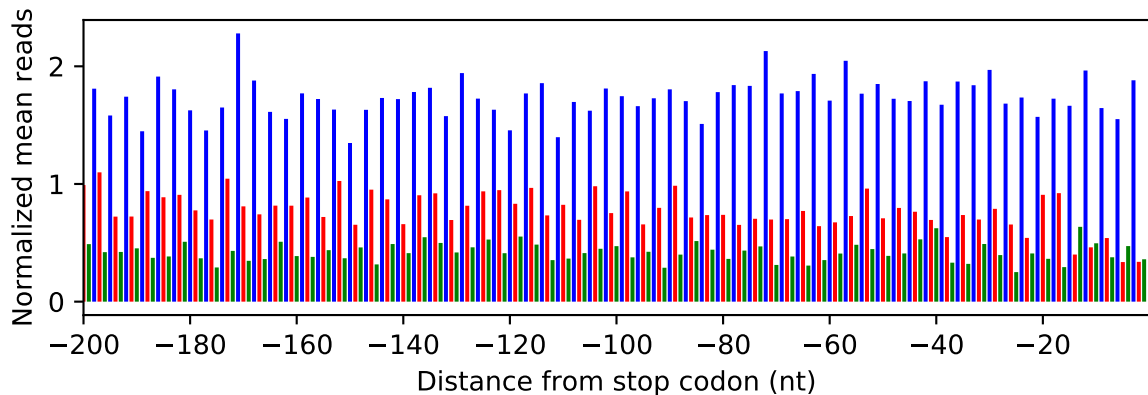
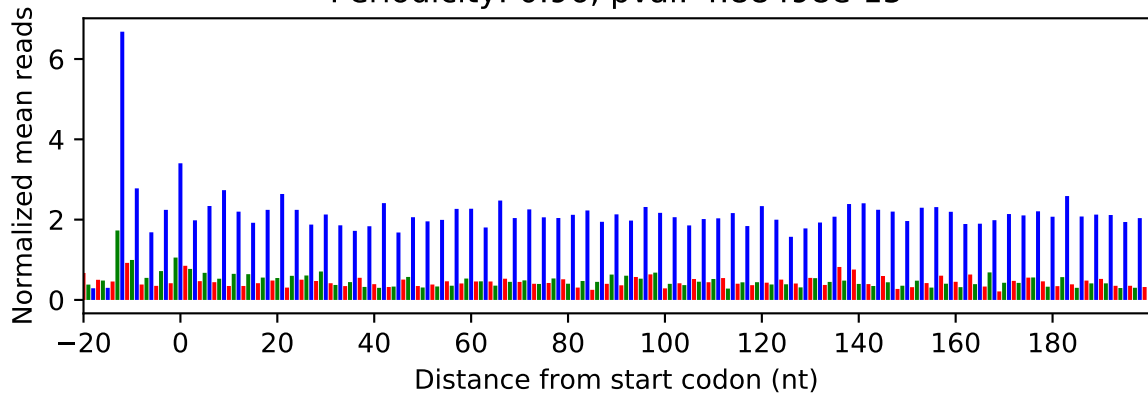
27 nt reads, proportion: 0.24%
Periodicity: 0.83, pval: 4.88498e-15



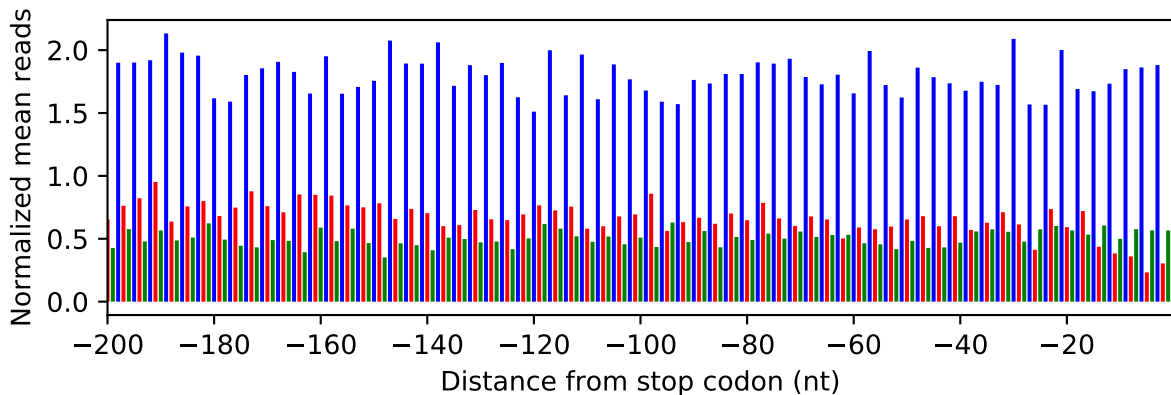
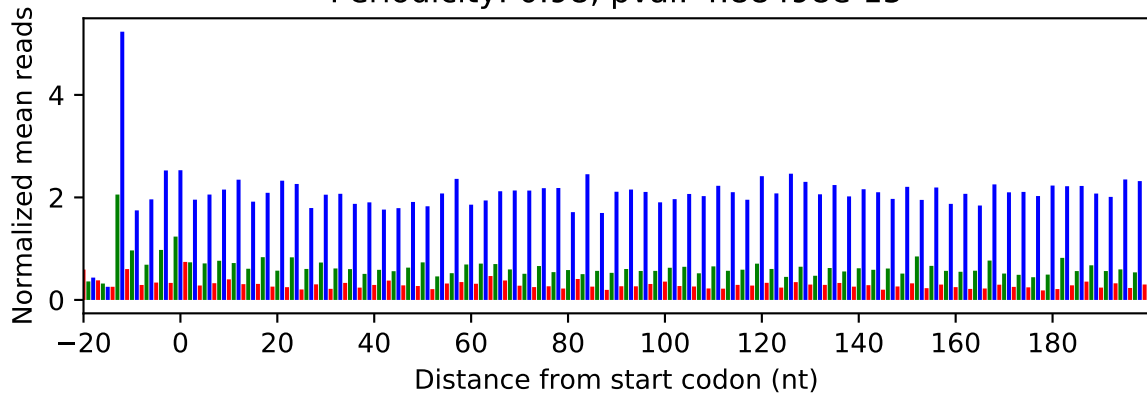
28 nt reads, proportion: 0.94%
Periodicity: 0.85, pval: 4.88498e-15



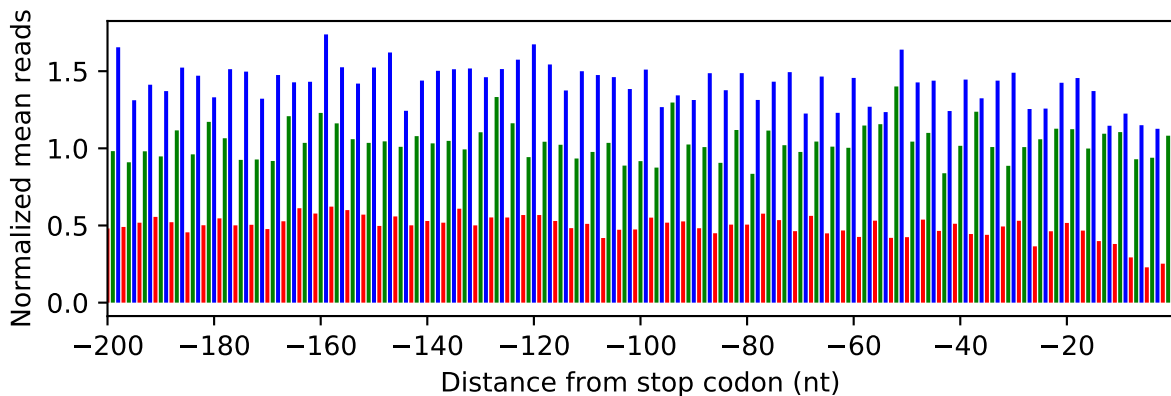
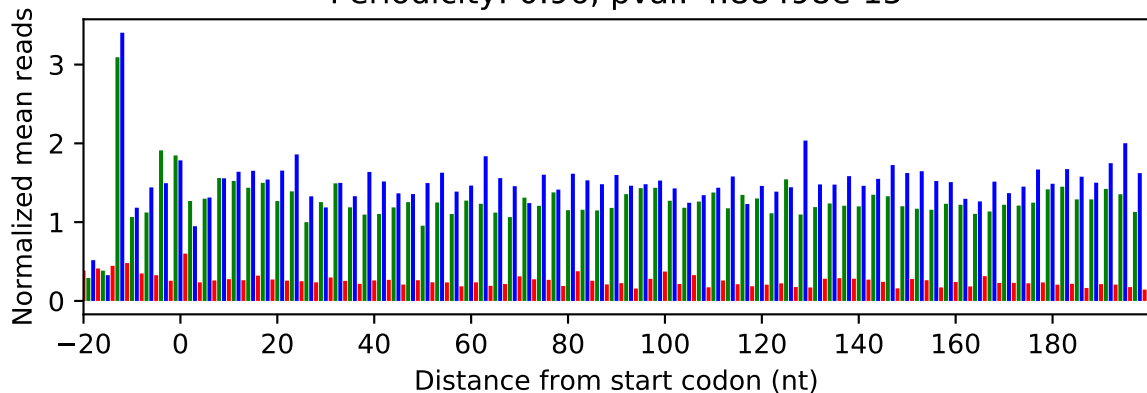
29 nt reads, proportion: 1.15%
Periodicity: 0.96, pval: 4.88498e-15



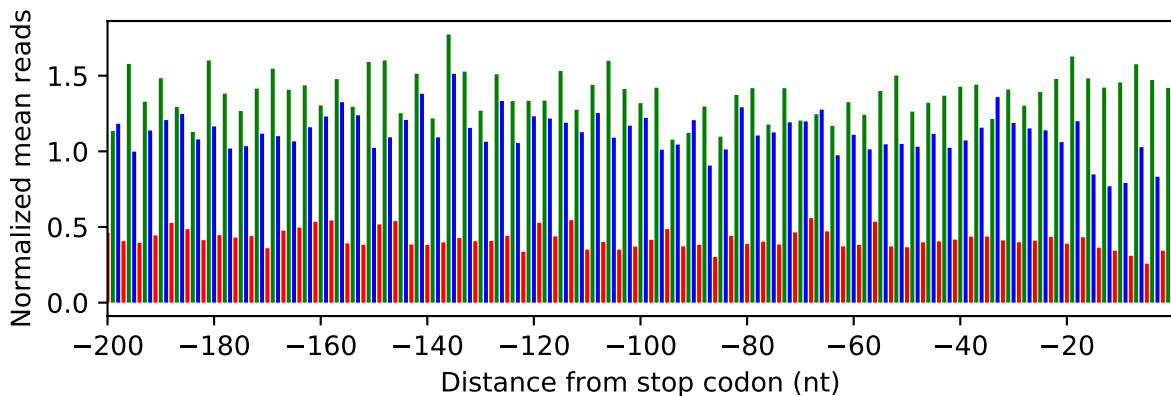
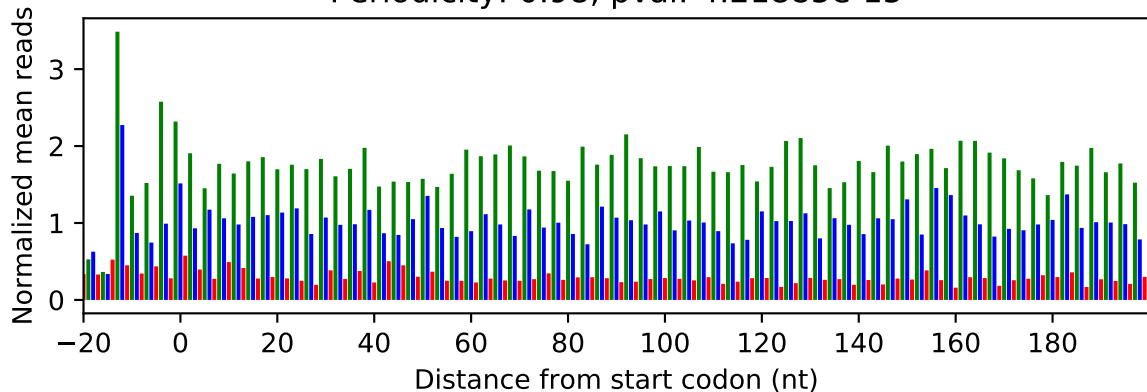
30 nt reads, proportion: 2.92%
Periodicity: 0.98, pval: 4.88498e-15



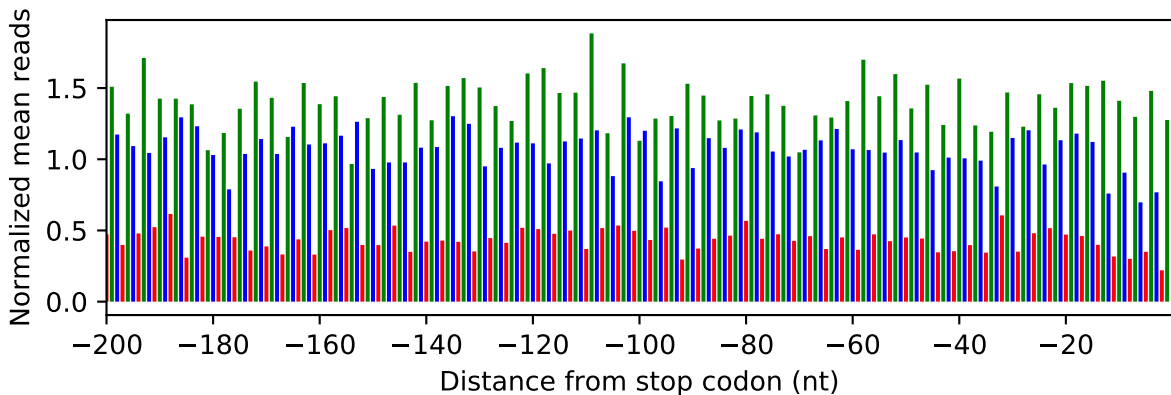
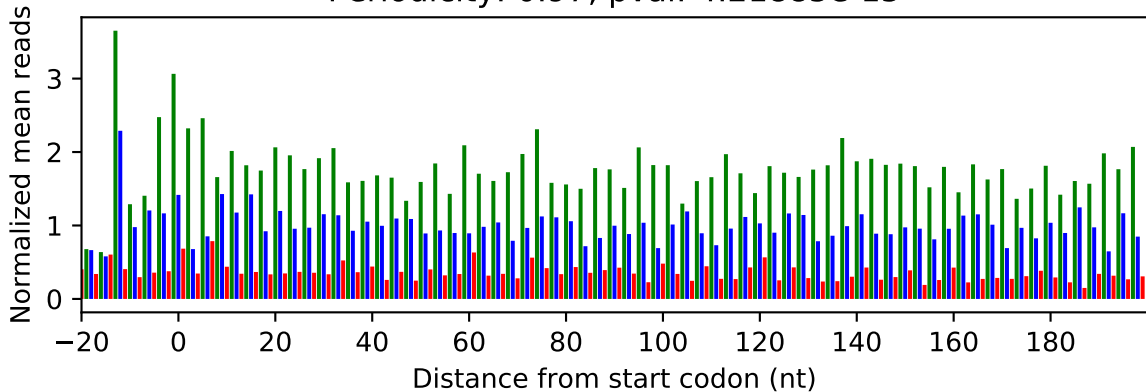
31 nt reads, proportion: 5.85%
Periodicity: 0.96, pval: 4.88498e-15



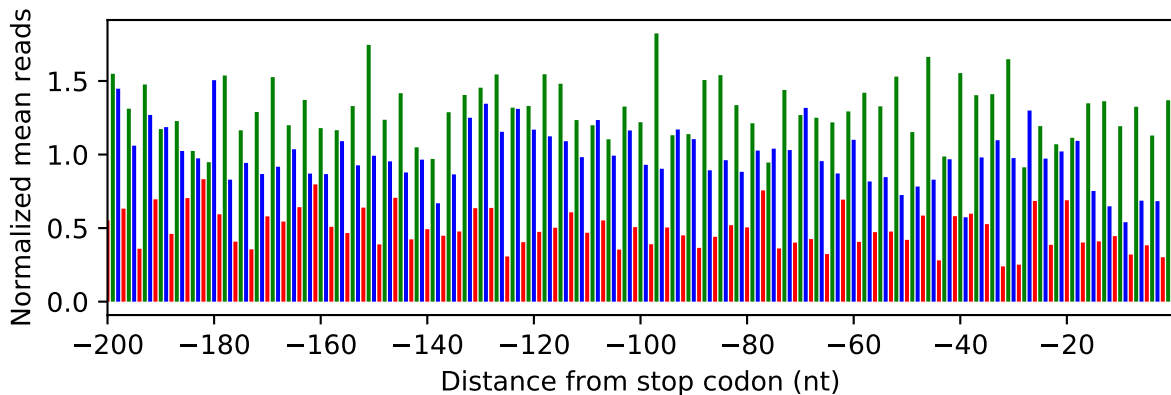
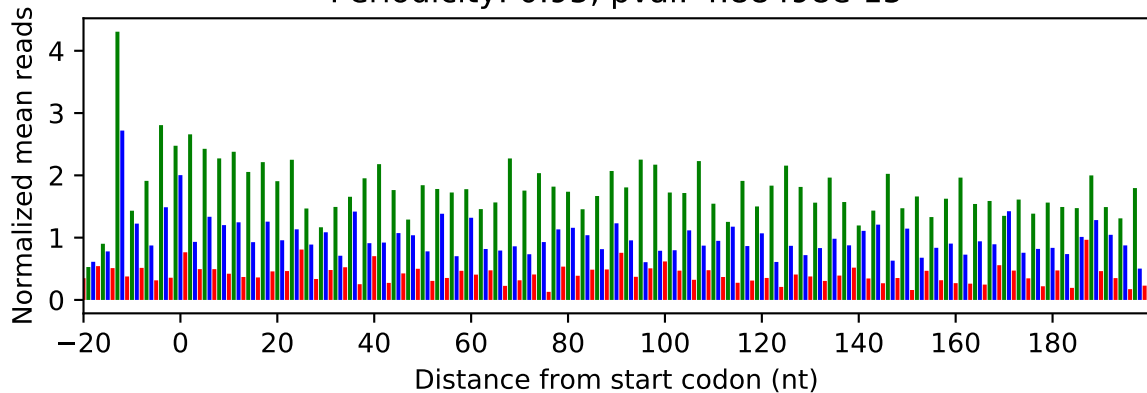
32 nt reads, proportion: 12.19%
Periodicity: 0.98, pval: 4.21885e-15



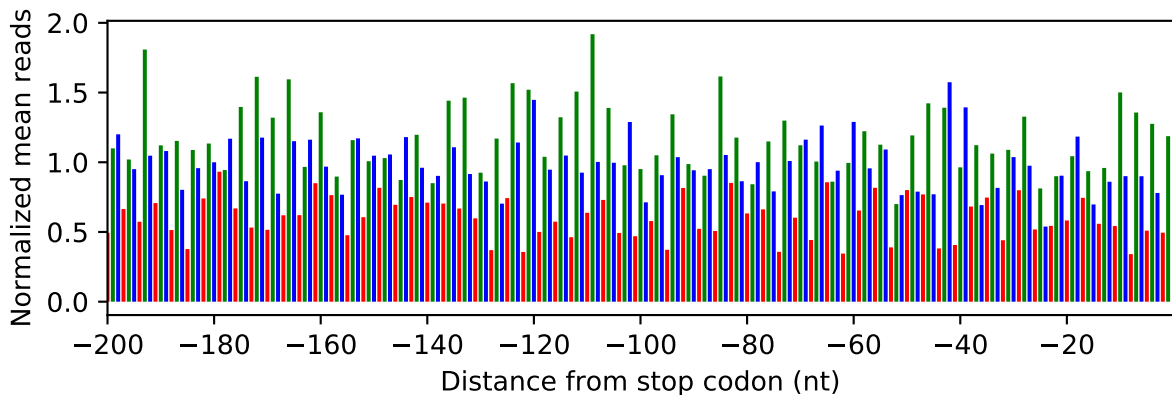
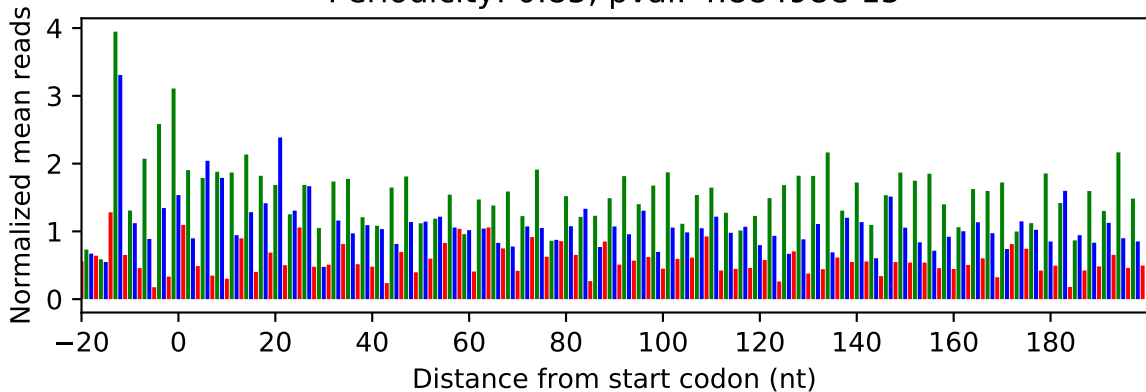
33 nt reads, proportion: 2.80%
Periodicity: 0.97, pval: 4.21885e-15



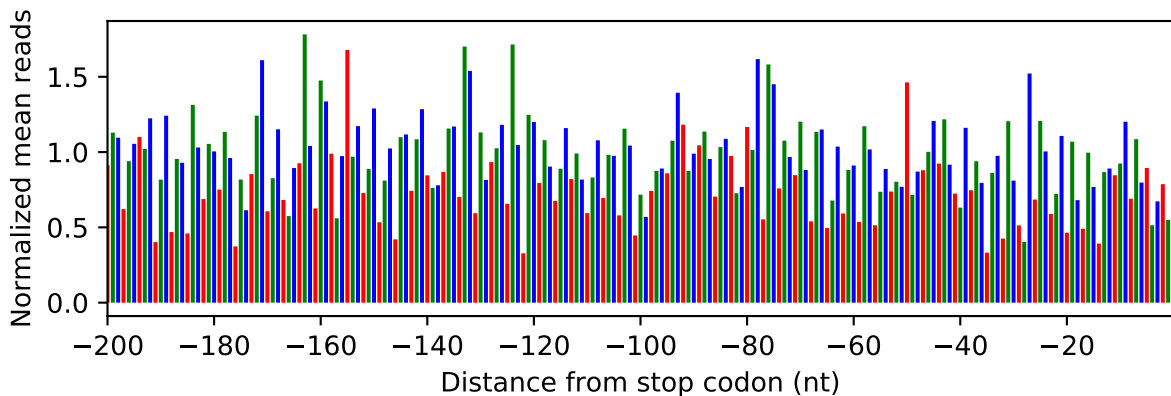
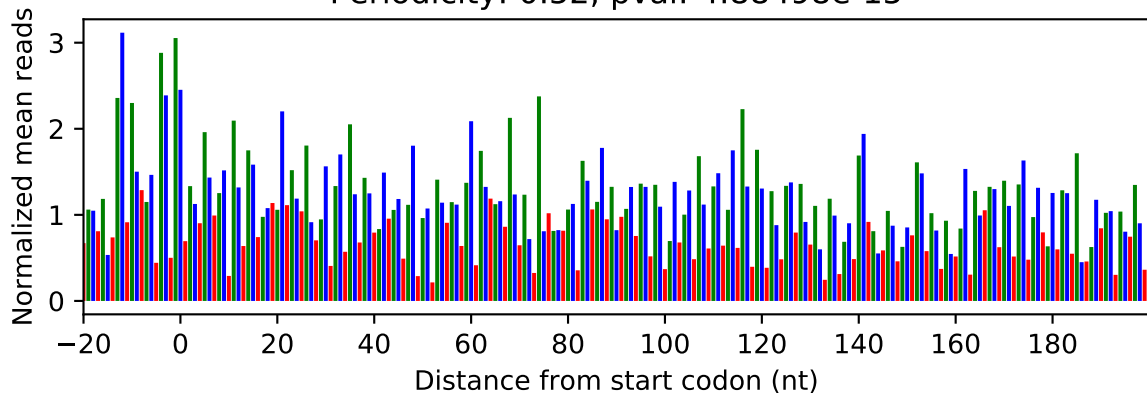
34 nt reads, proportion: 1.93%
Periodicity: 0.95, pval: 4.88498e-15



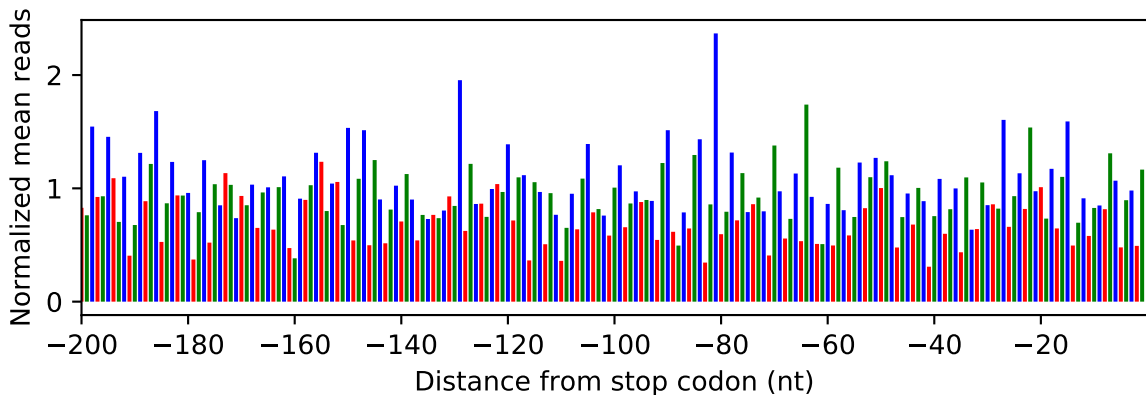
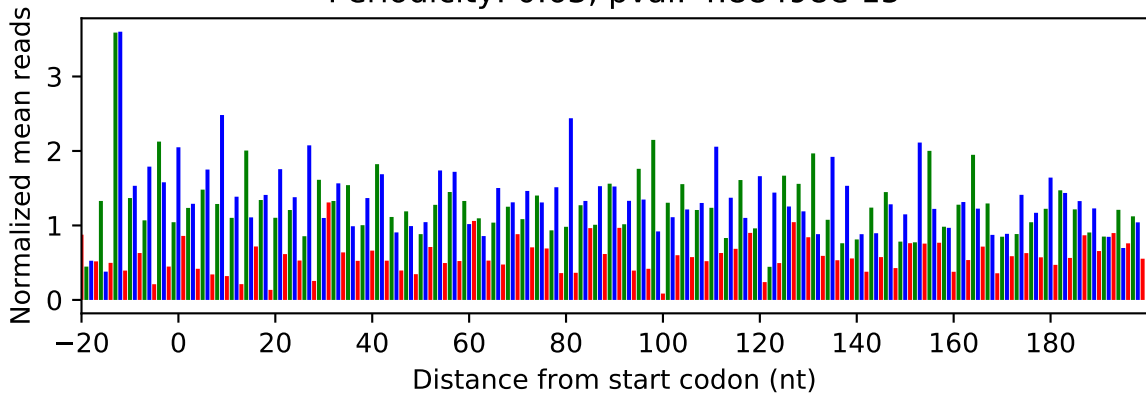
35 nt reads, proportion: 5.60%
Periodicity: 0.85, pval: 4.88498e-15



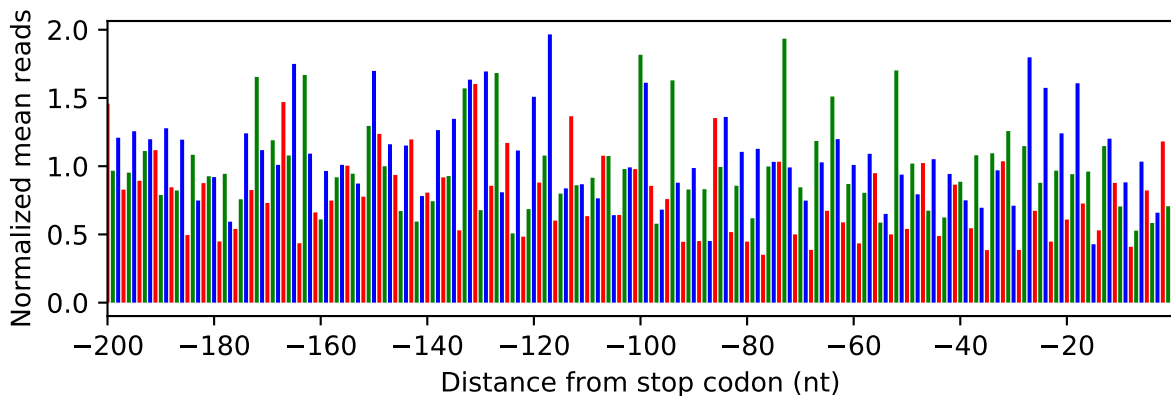
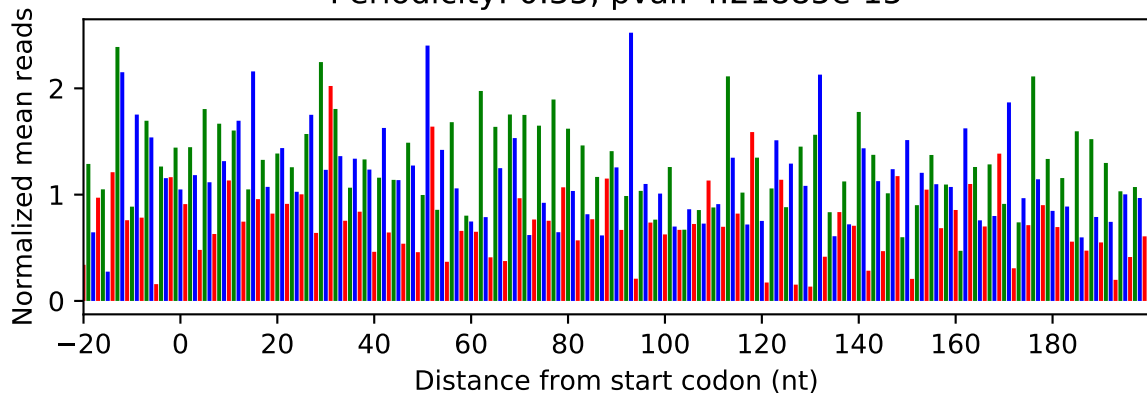
36 nt reads, proportion: 27.36%
Periodicity: 0.52, pval: 4.88498e-15



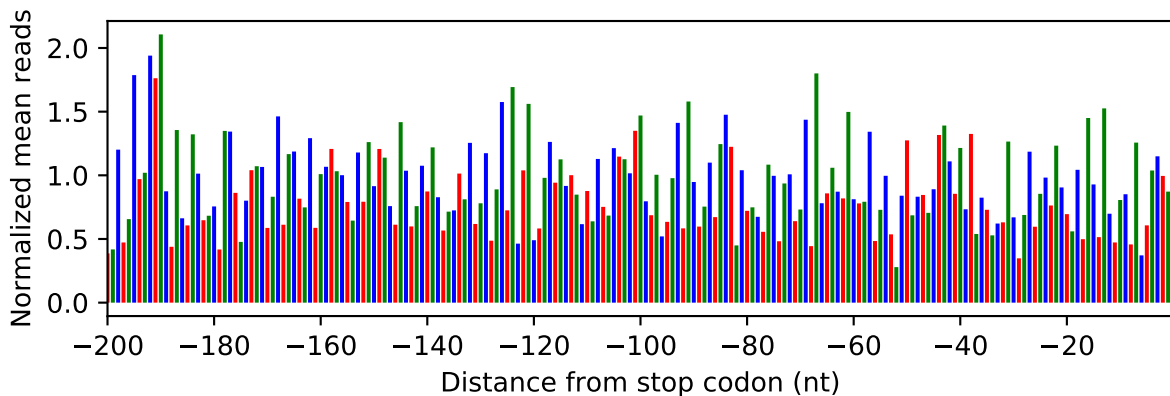
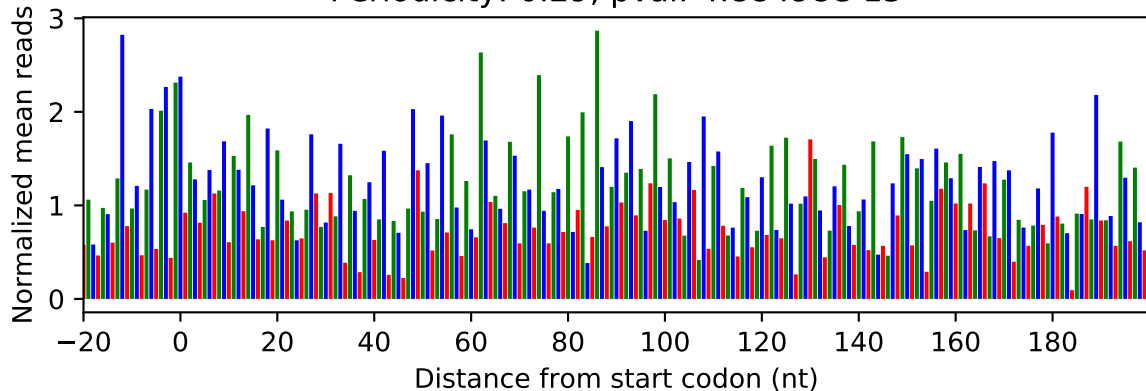
37 nt reads, proportion: 1.58%
Periodicity: 0.63, pval: 4.88498e-15



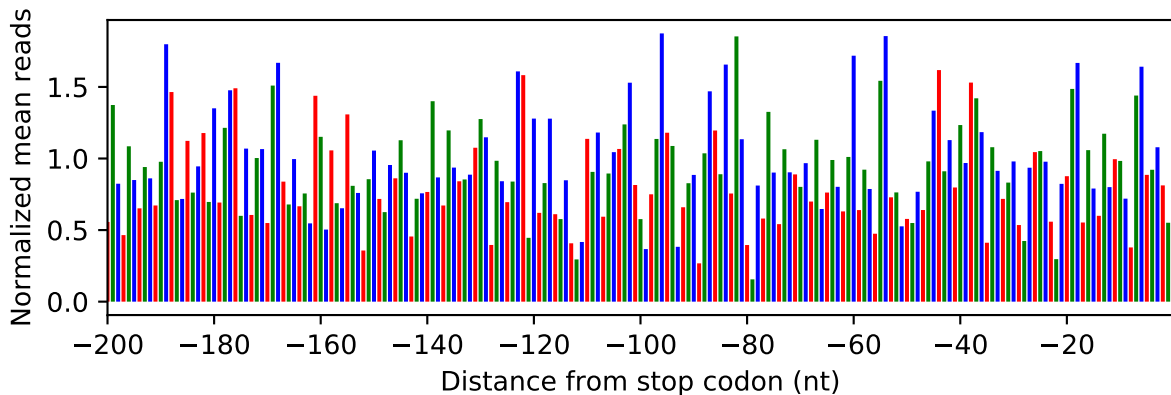
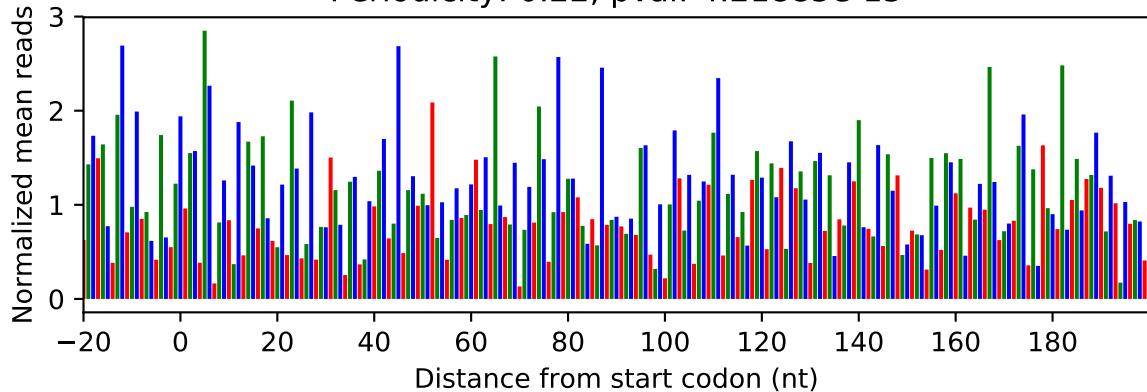
38 nt reads, proportion: 1.32%
Periodicity: 0.35, pval: 4.21885e-15



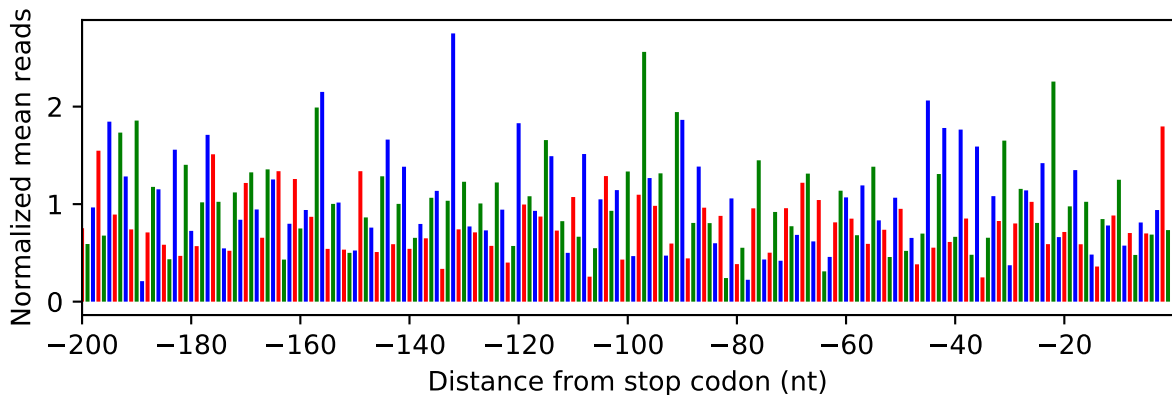
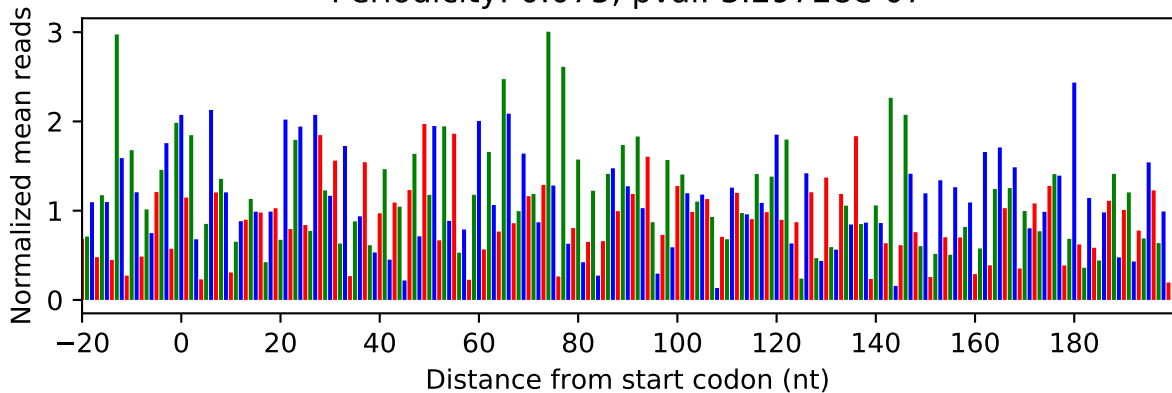
39 nt reads, proportion: 3.05%
Periodicity: 0.29, pval: 4.88498e-15



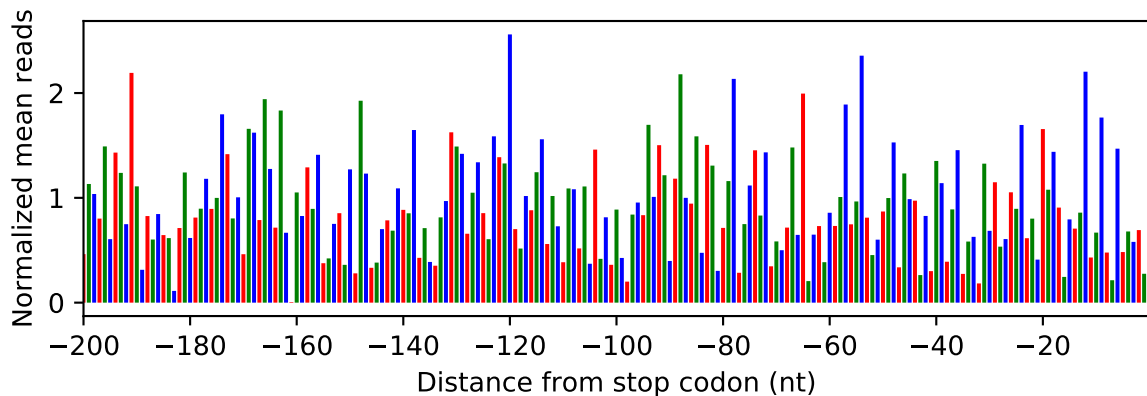
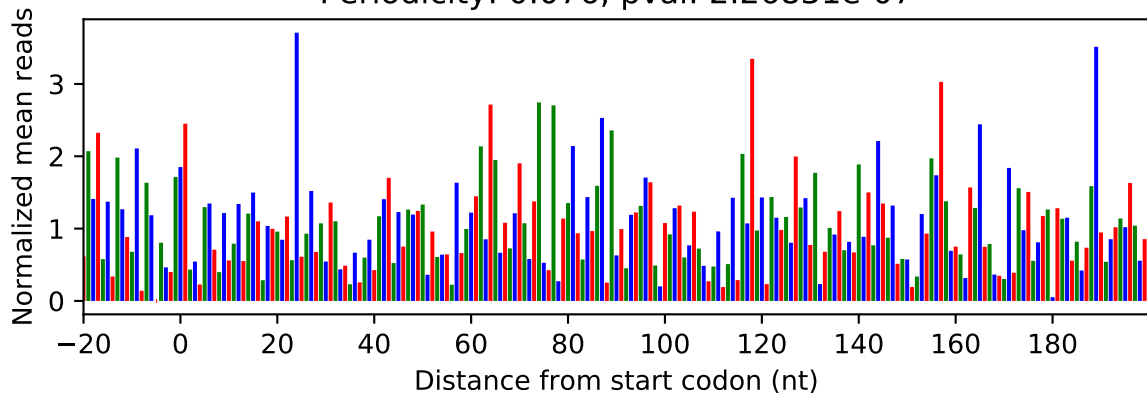
40 nt reads, proportion: 25.55%
Periodicity: 0.22, pval: 4.21885e-15



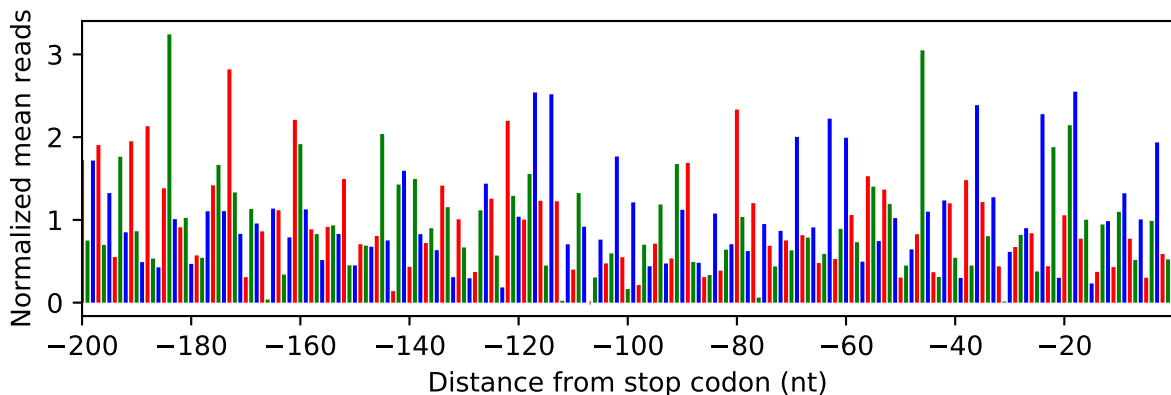
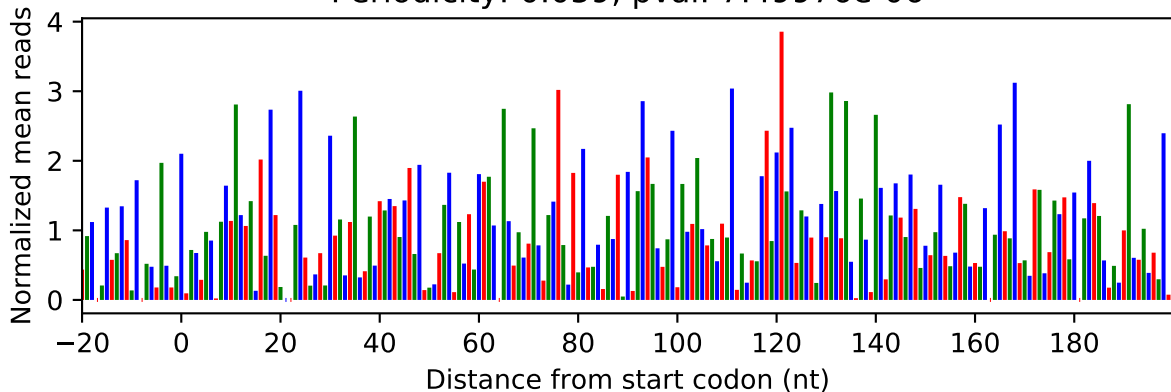
41 nt reads, proportion: 5.51%
Periodicity: 0.075, pval: 3.29728e-07



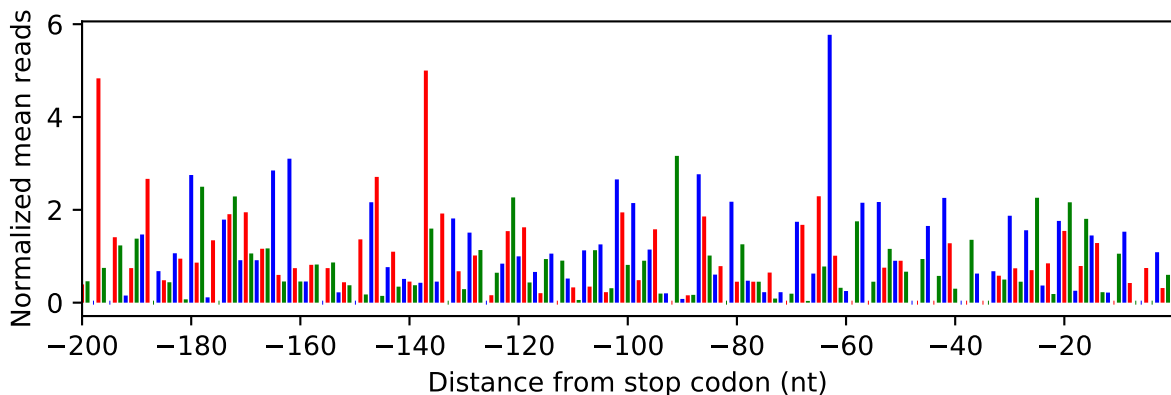
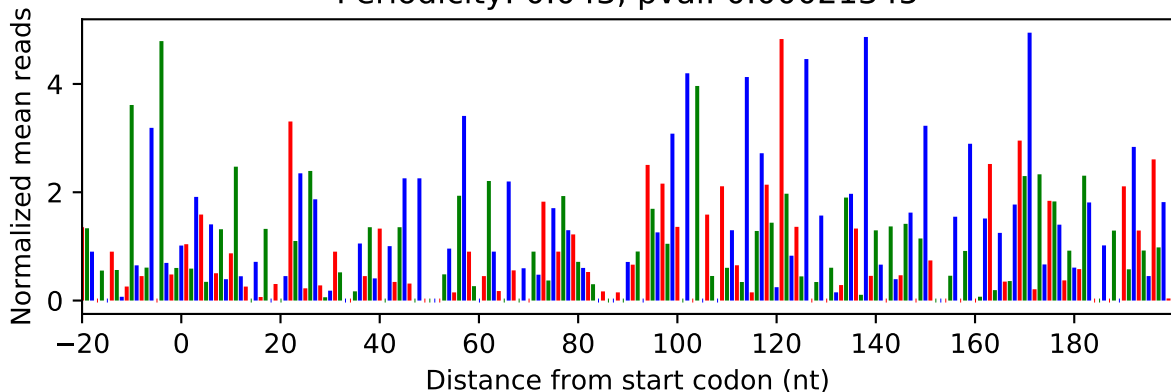
42 nt reads, proportion: 0.29%
Periodicity: 0.076, pval: 2.26831e-07



43 nt reads, proportion: 0.24%
Periodicity: 0.059, pval: 7.49976e-06



44 nt reads, proportion: 0.16%
Periodicity: 0.043, pval: 0.00021345



46 nt reads, proportion: 0.10%
Periodicity: 0.083, pval: 4.28649e-05

