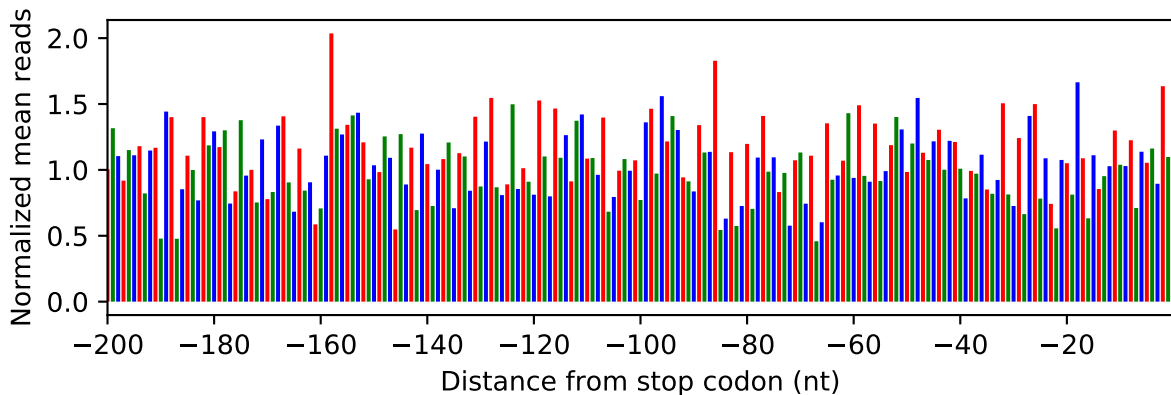
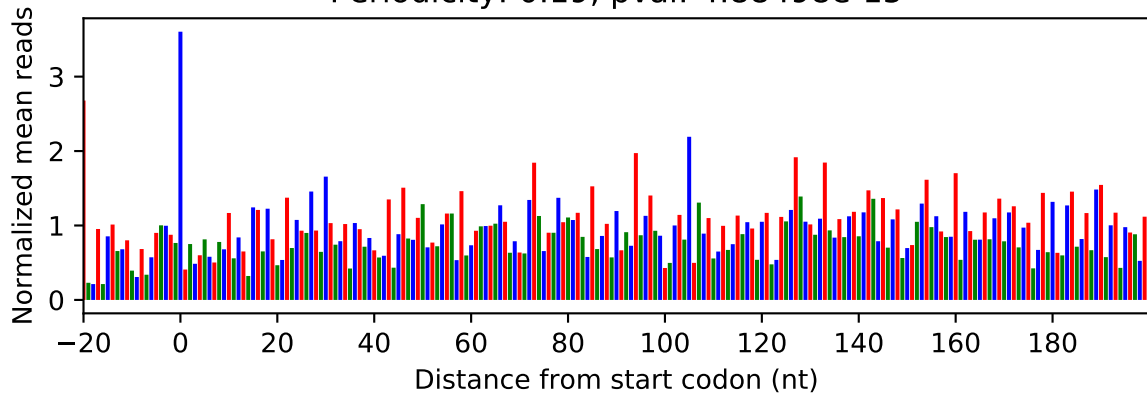
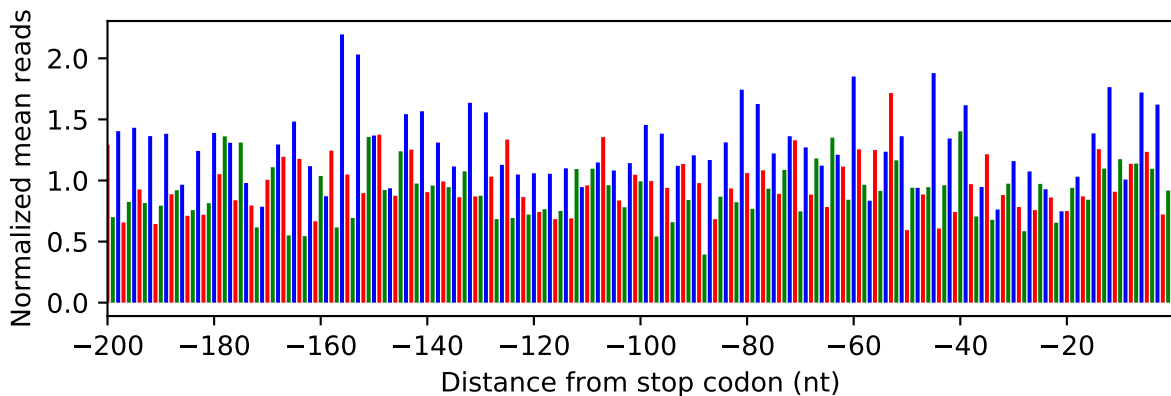
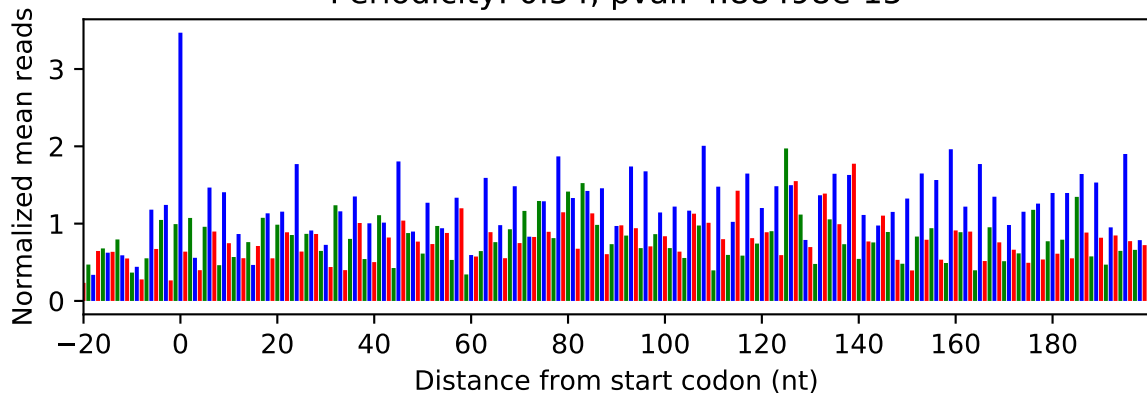


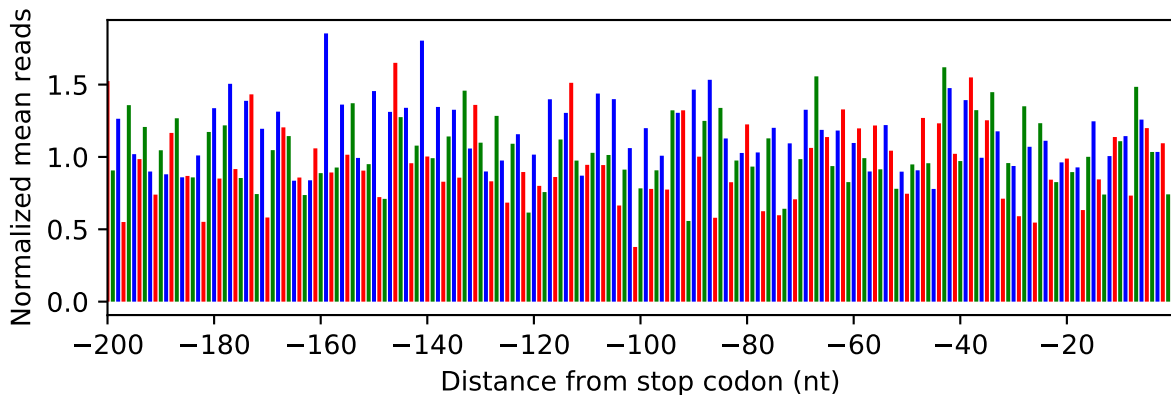
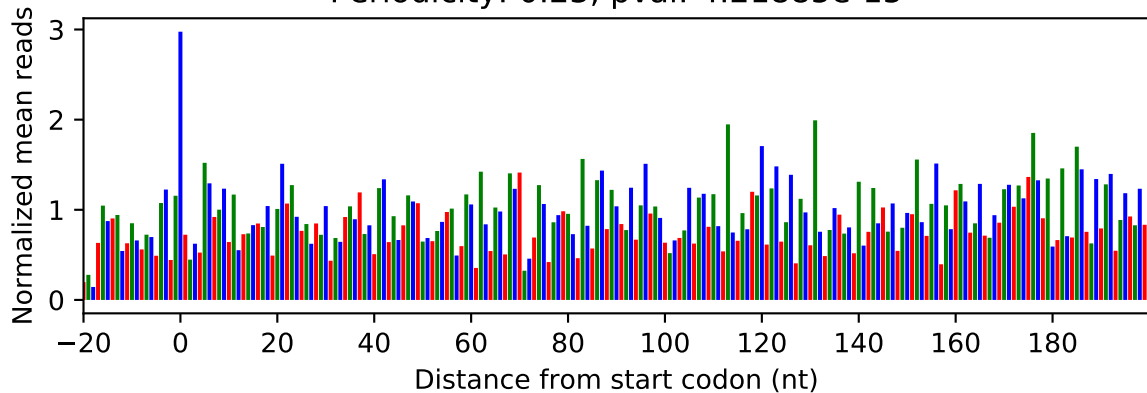
20 nt reads, proportion: 0.35%
Periodicity: 0.19, pval: 4.88498e-15



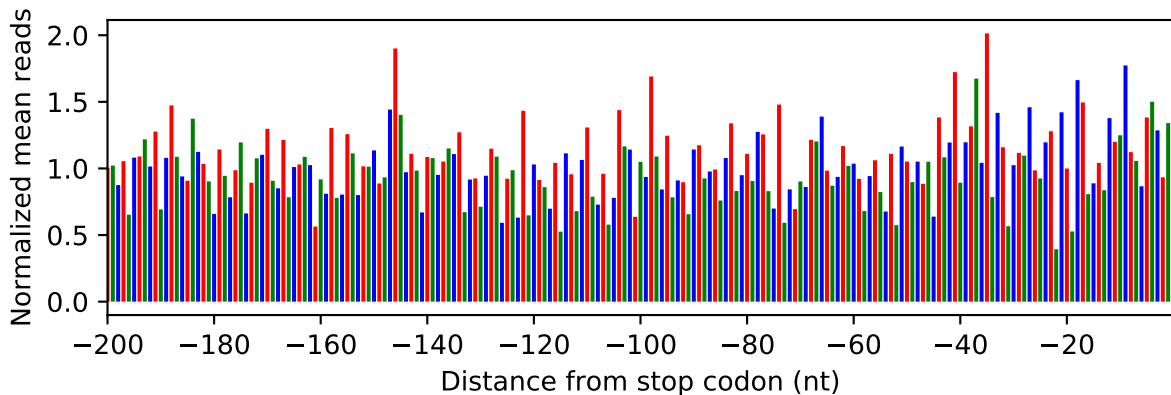
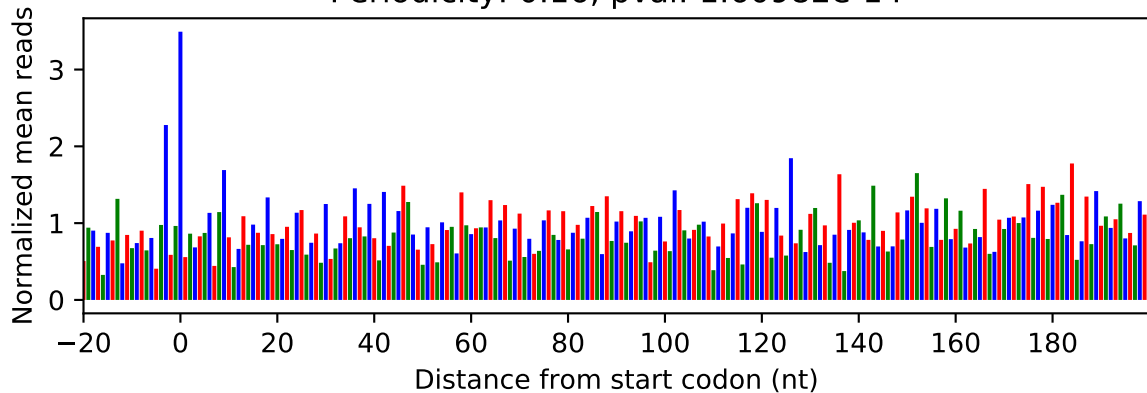
21 nt reads, proportion: 0.40%
Periodicity: 0.54, pval: 4.88498e-15



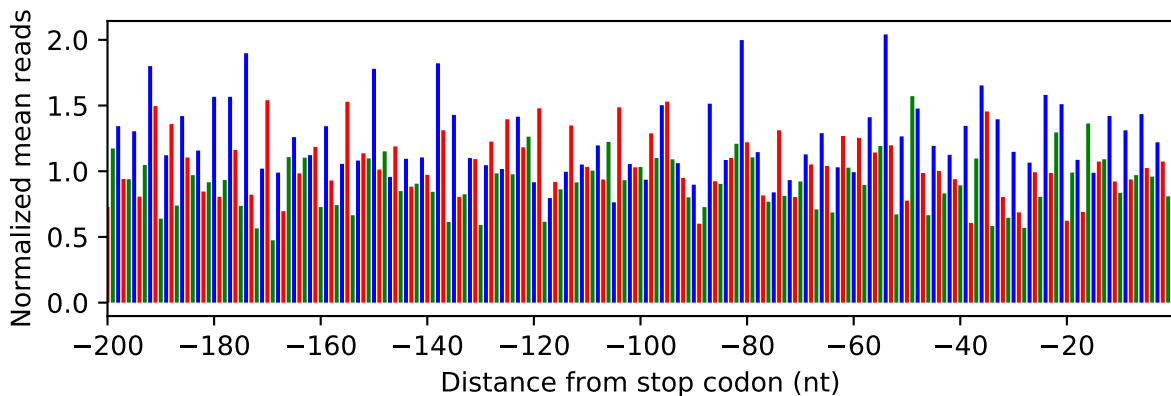
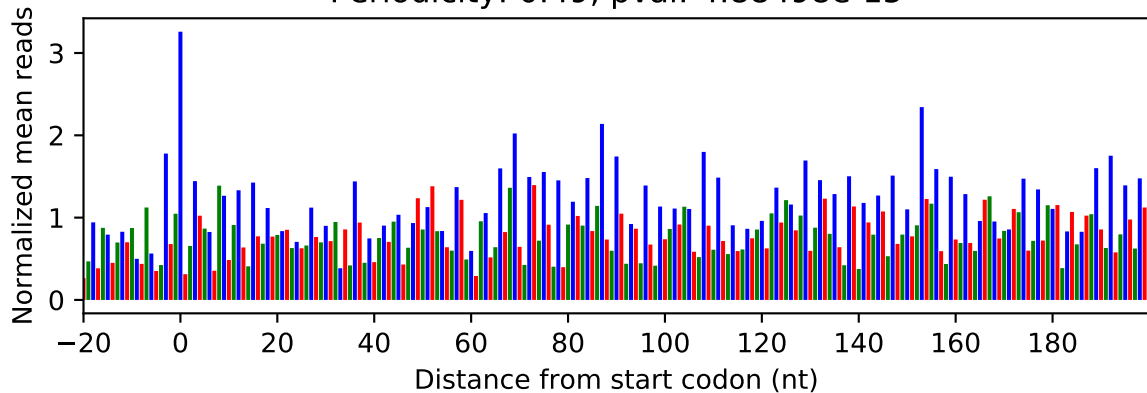
22 nt reads, proportion: 0.40%
Periodicity: 0.23, pval: 4.21885e-15



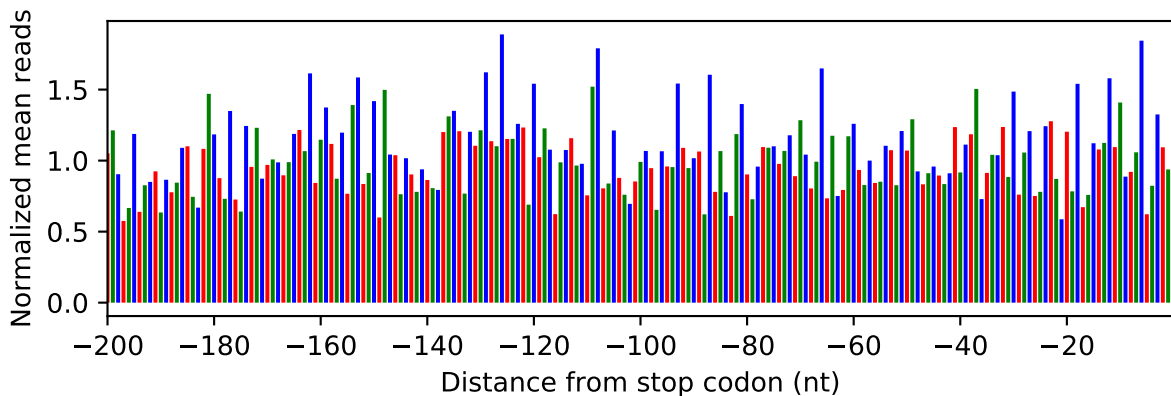
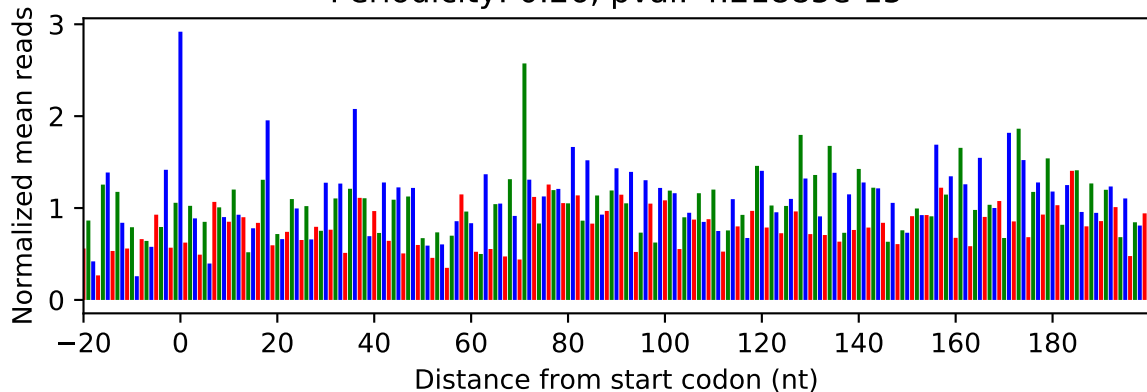
23 nt reads, proportion: 0.45%
Periodicity: 0.16, pval: 1.60982e-14



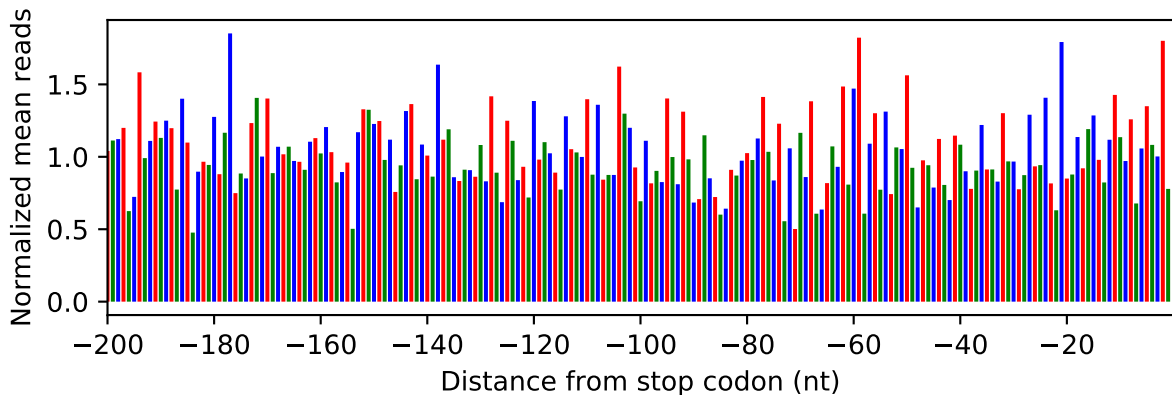
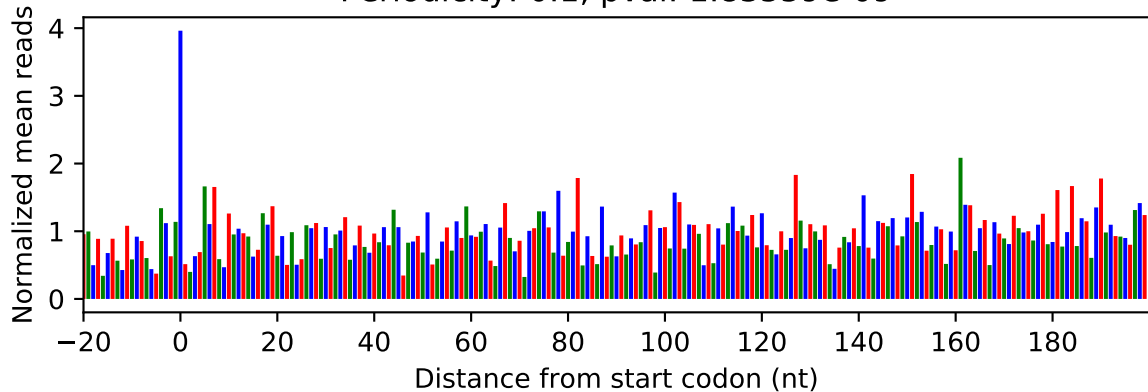
24 nt reads, proportion: 0.52%
Periodicity: 0.49, pval: 4.88498e-15



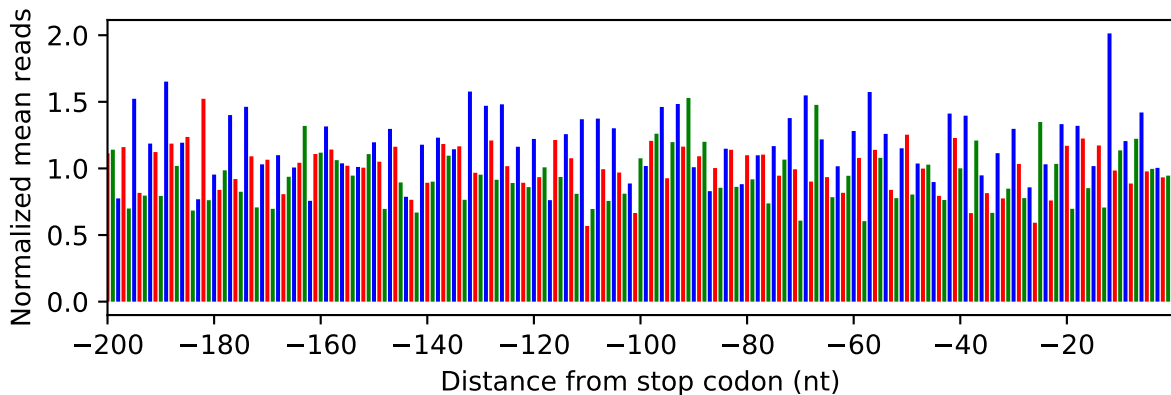
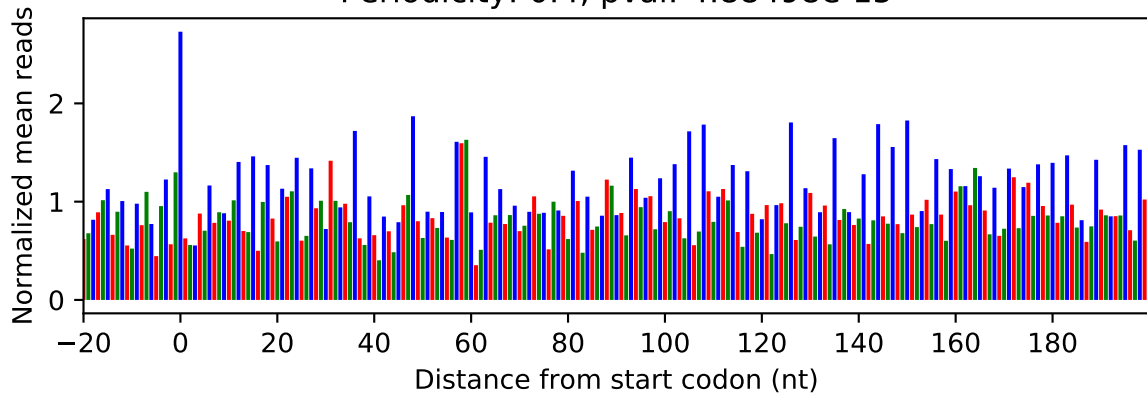
25 nt reads, proportion: 0.56%
Periodicity: 0.26, pval: 4.21885e-15



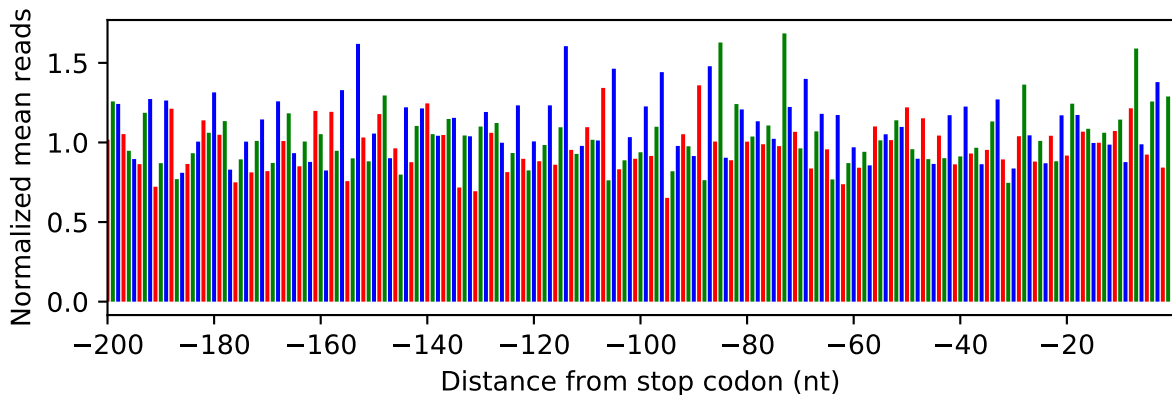
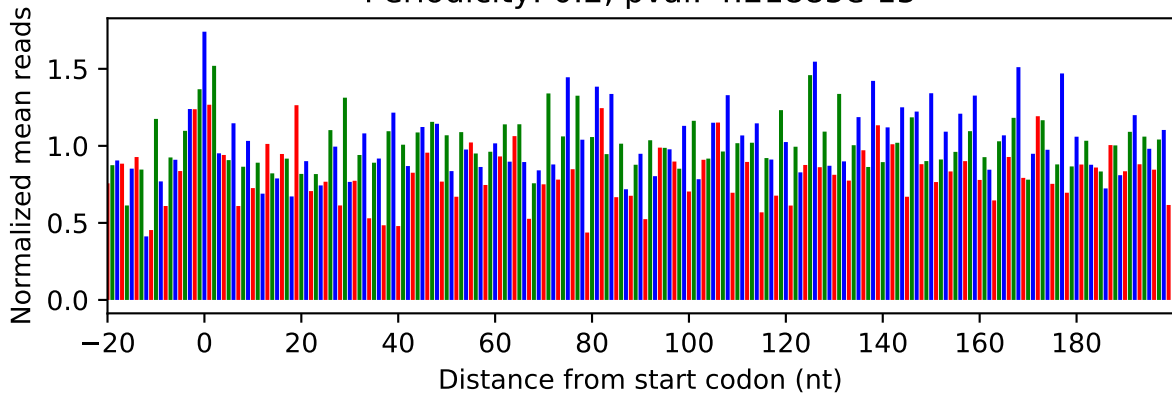
26 nt reads, proportion: 0.62%
Periodicity: 0.1, pval: 1.83559e-09



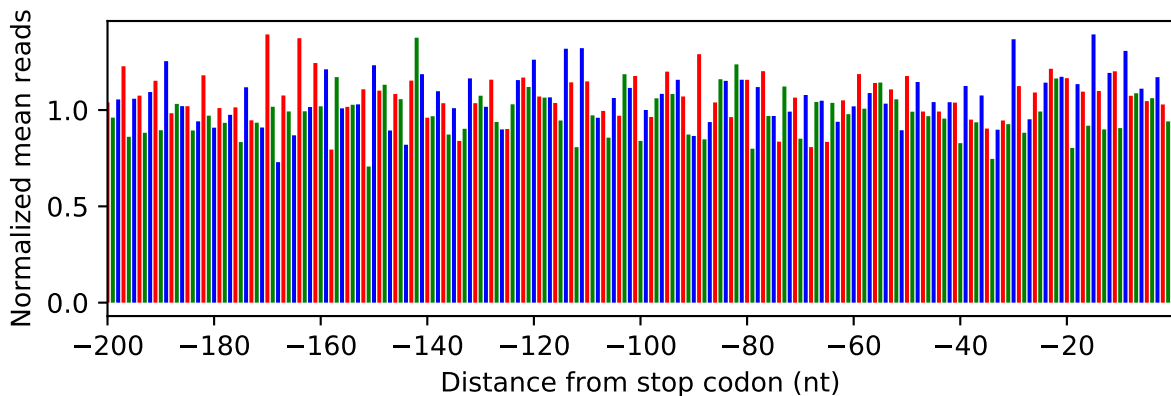
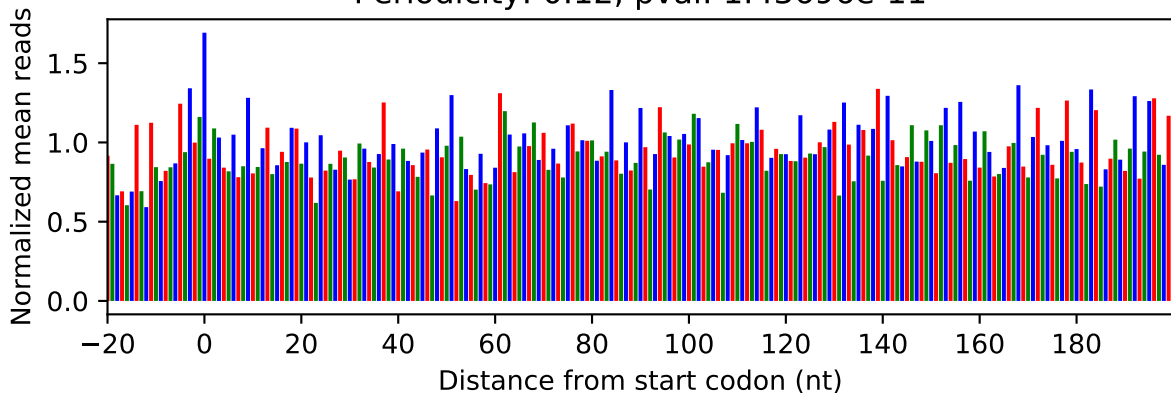
27 nt reads, proportion: 0.71%
Periodicity: 0.4, pval: 4.88498e-15



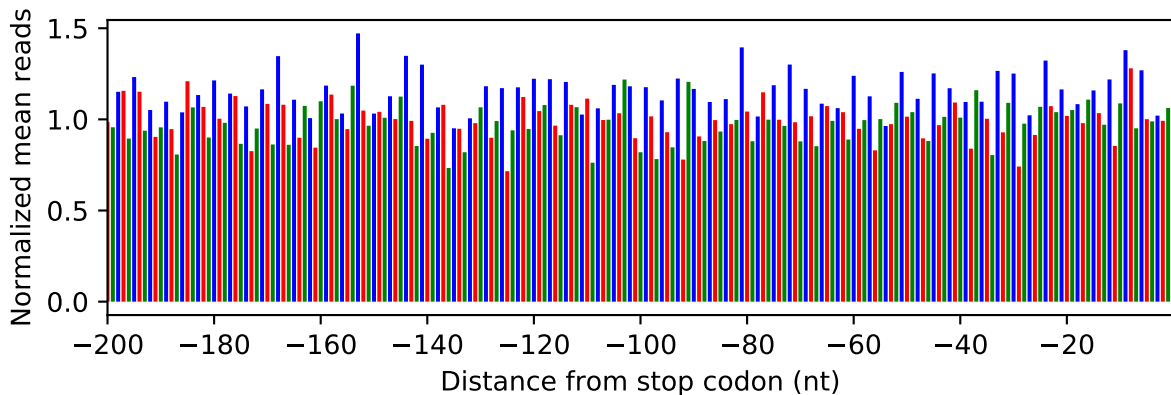
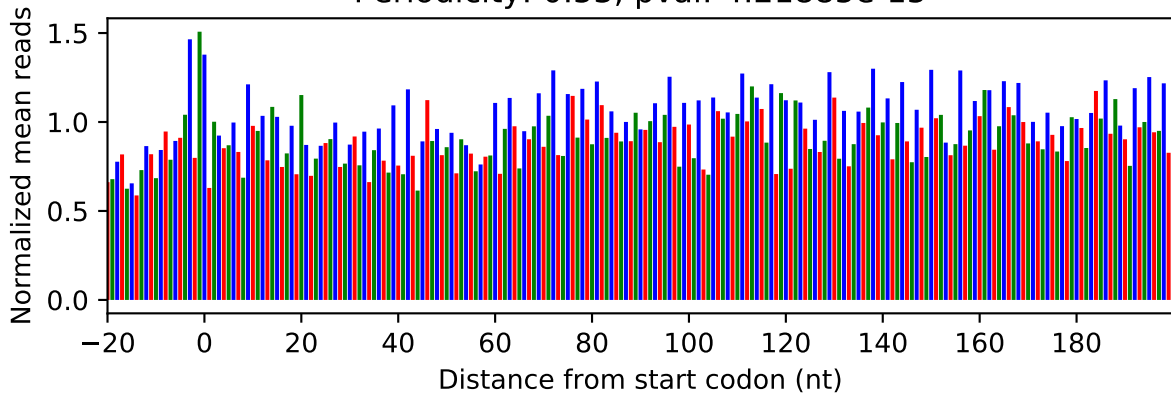
28 nt reads, proportion: 1.40%
Periodicity: 0.2, pval: 4.21885e-15



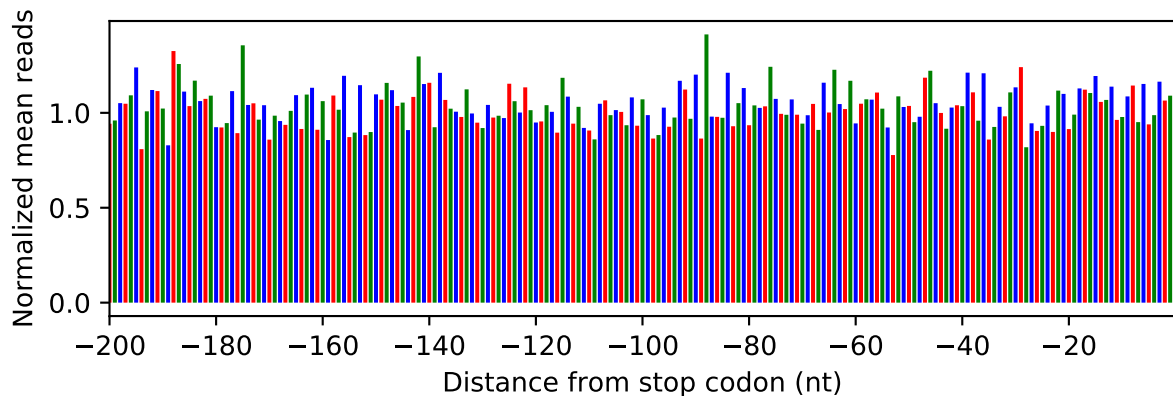
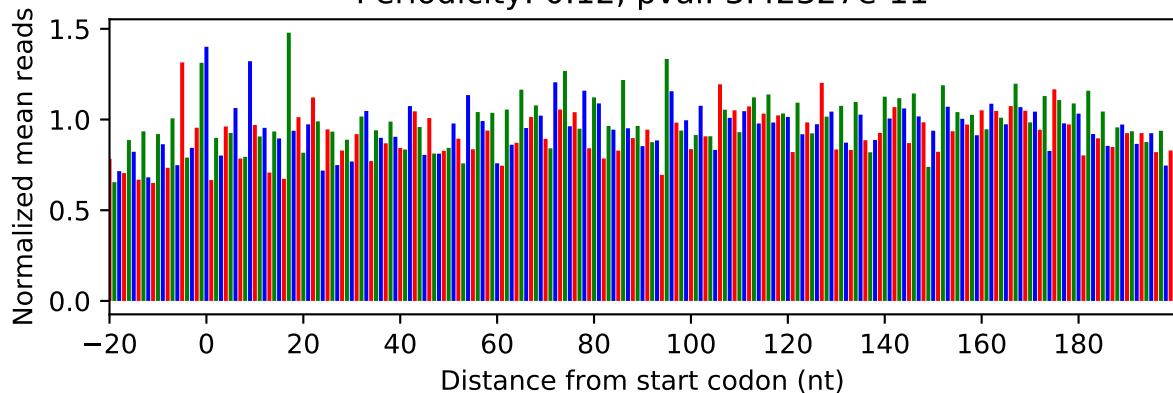
29 nt reads, proportion: 4.12%
Periodicity: 0.12, pval: 1.43696e-11



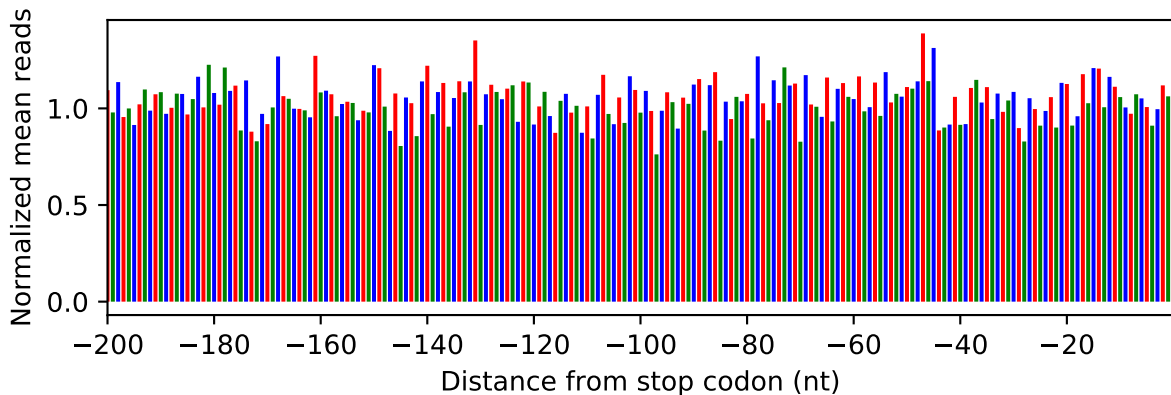
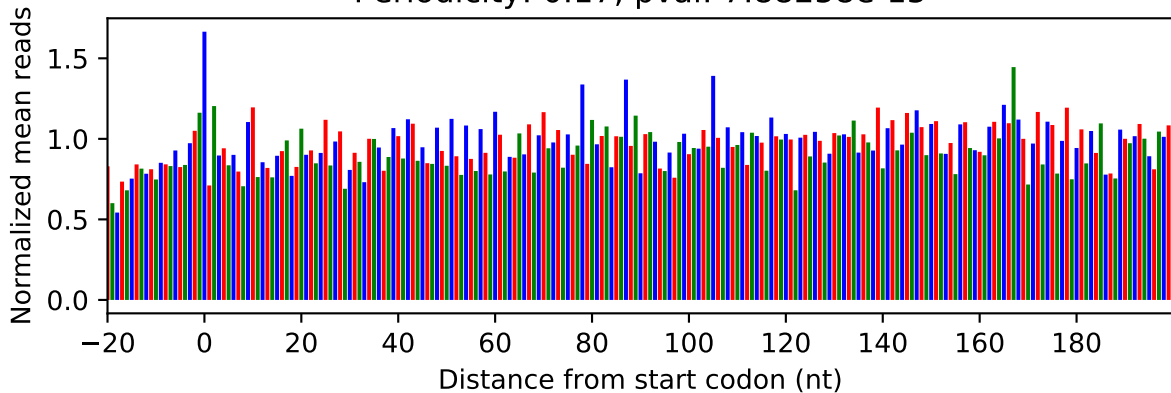
30 nt reads, proportion: 5.85%
Periodicity: 0.53, pval: 4.21885e-15



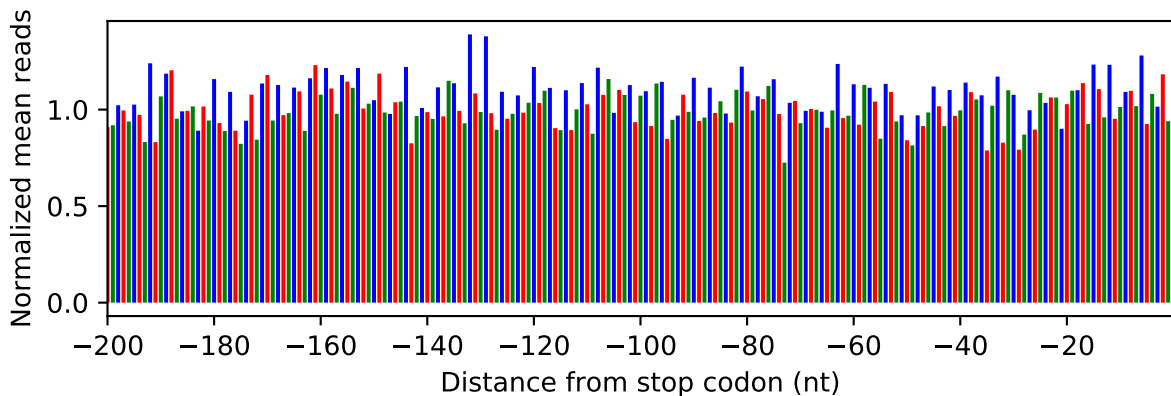
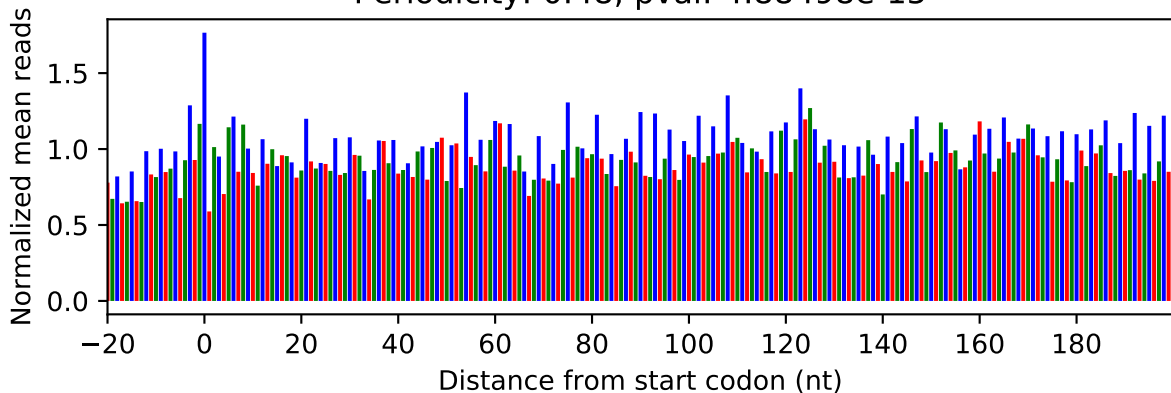
31 nt reads, proportion: 6.82%
Periodicity: 0.12, pval: 3.42327e-11



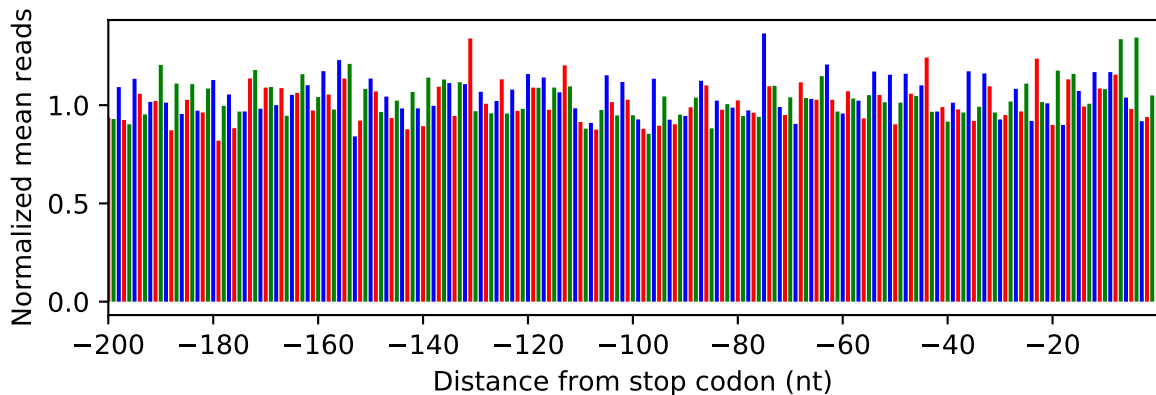
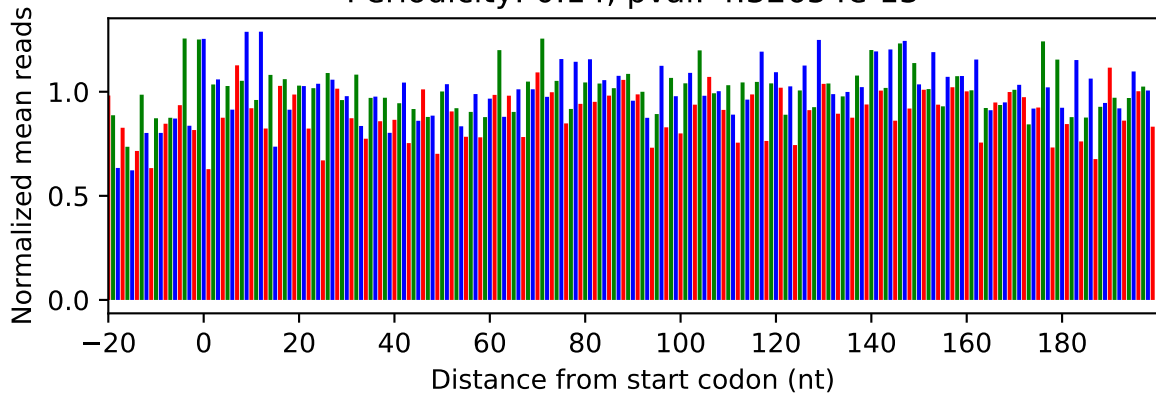
32 nt reads, proportion: 7.01%
Periodicity: 0.17, pval: 7.88258e-15



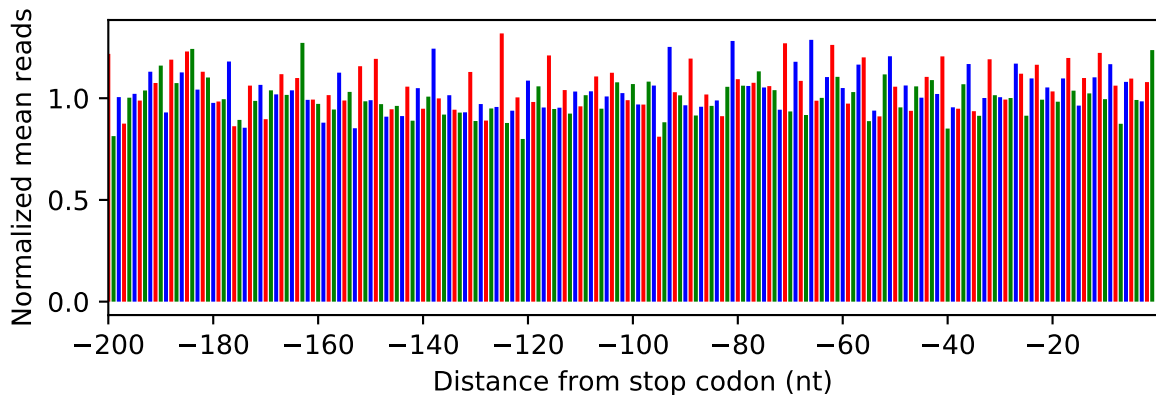
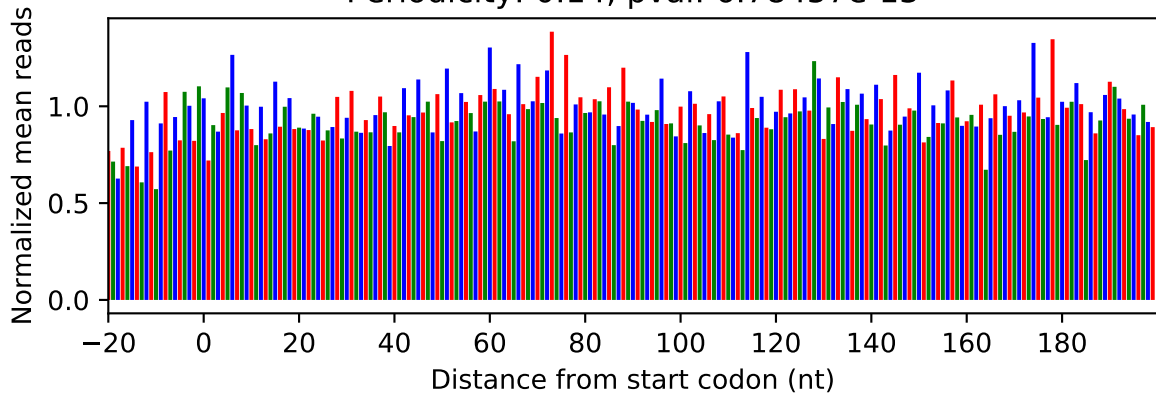
33 nt reads, proportion: 7.94%
Periodicity: 0.48, pval: 4.88498e-15



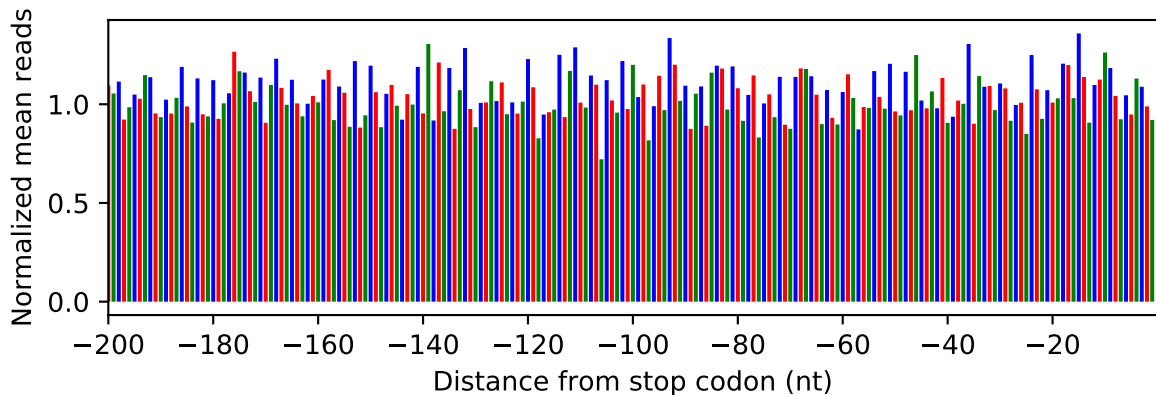
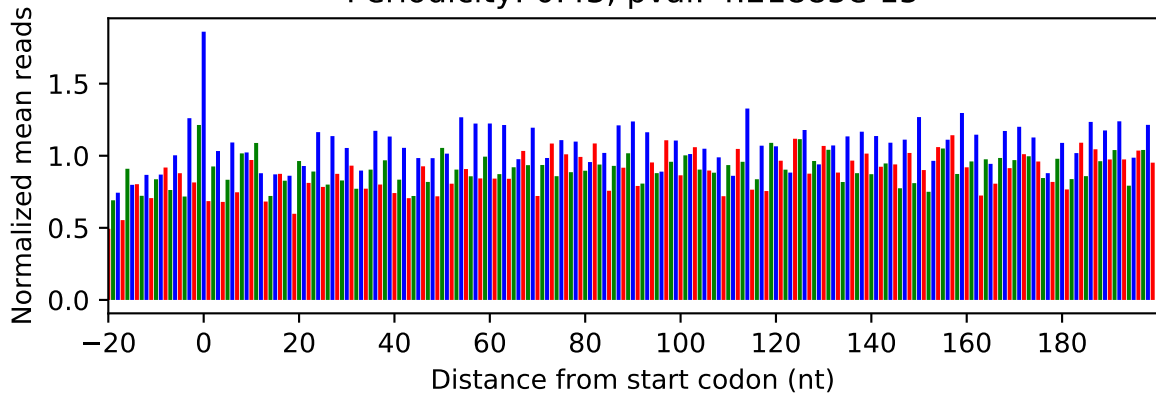
34 nt reads, proportion: 7.75%
Periodicity: 0.14, pval: 4.32654e-13



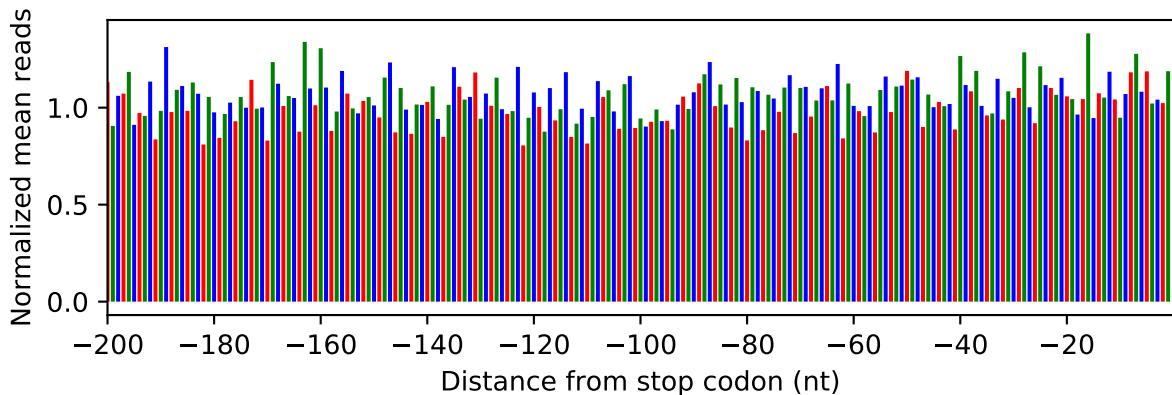
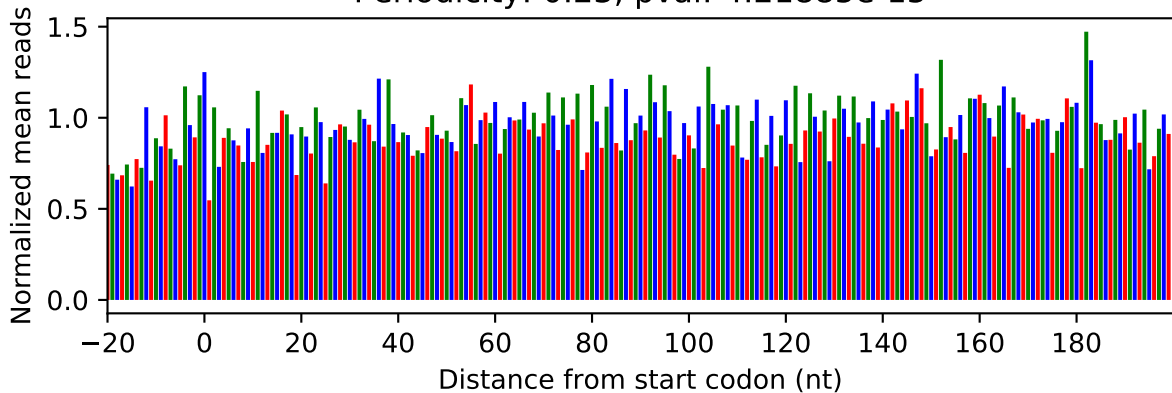
35 nt reads, proportion: 7.83%
Periodicity: 0.14, pval: 6.78457e-13



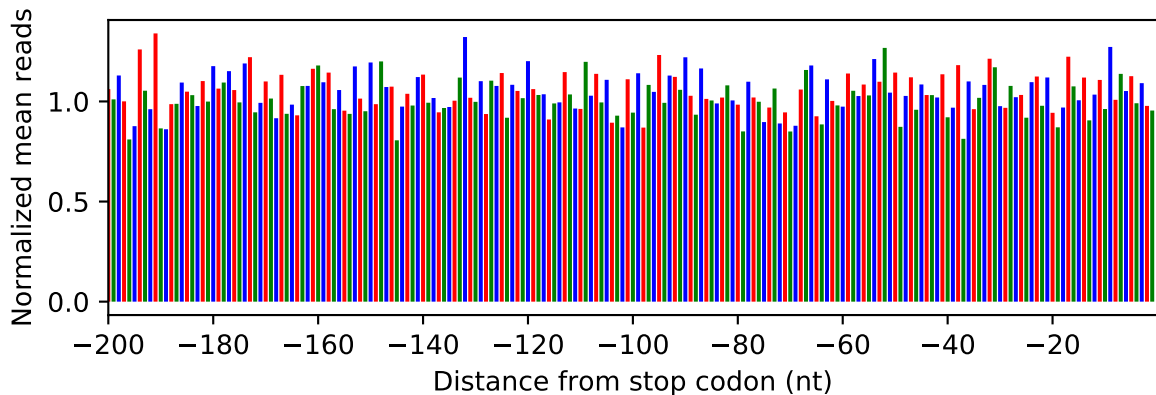
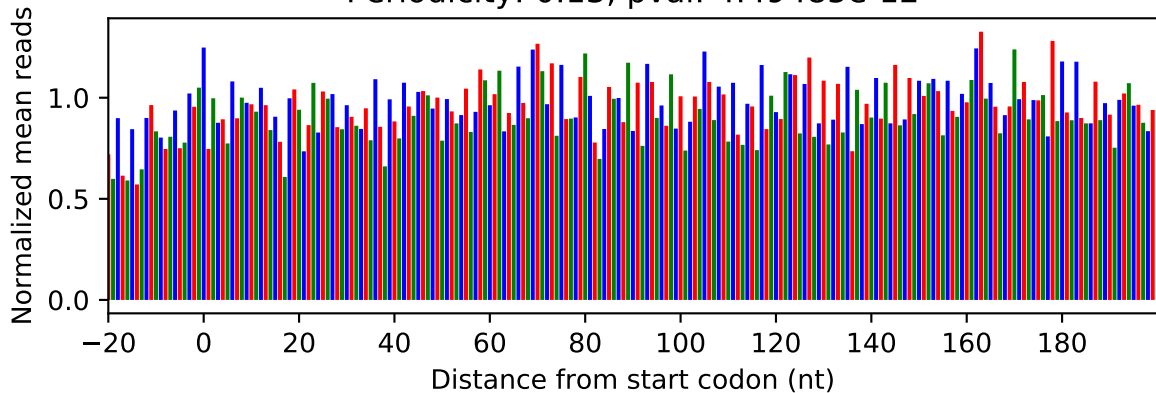
36 nt reads, proportion: 7.59%
Periodicity: 0.43, pval: 4.21885e-15



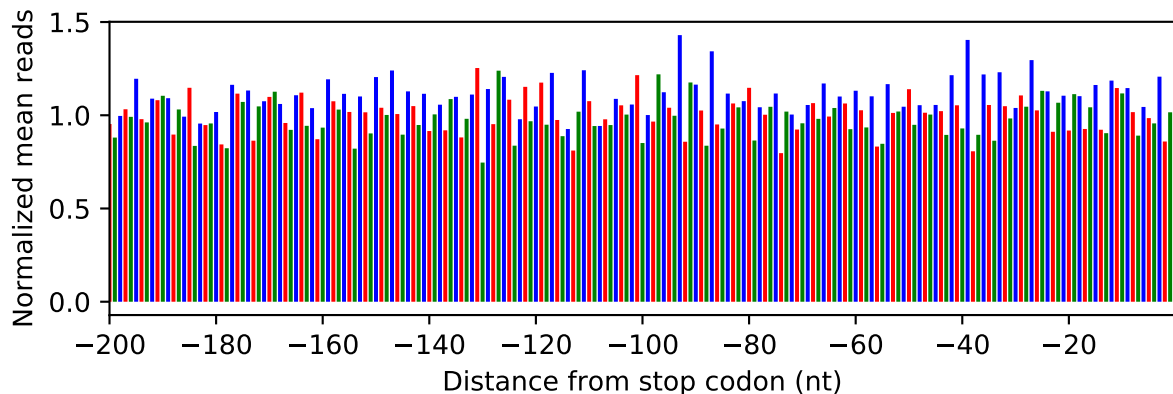
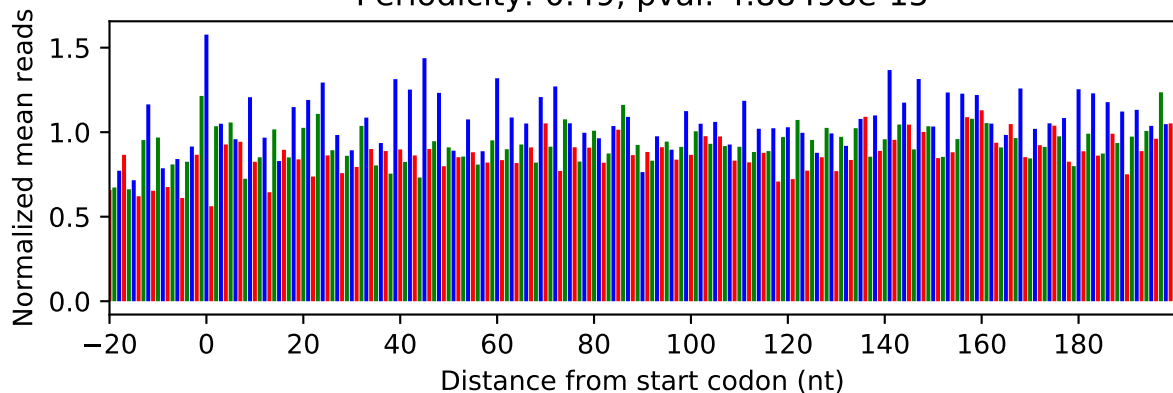
37 nt reads, proportion: 7.48%
Periodicity: 0.23, pval: 4.21885e-15



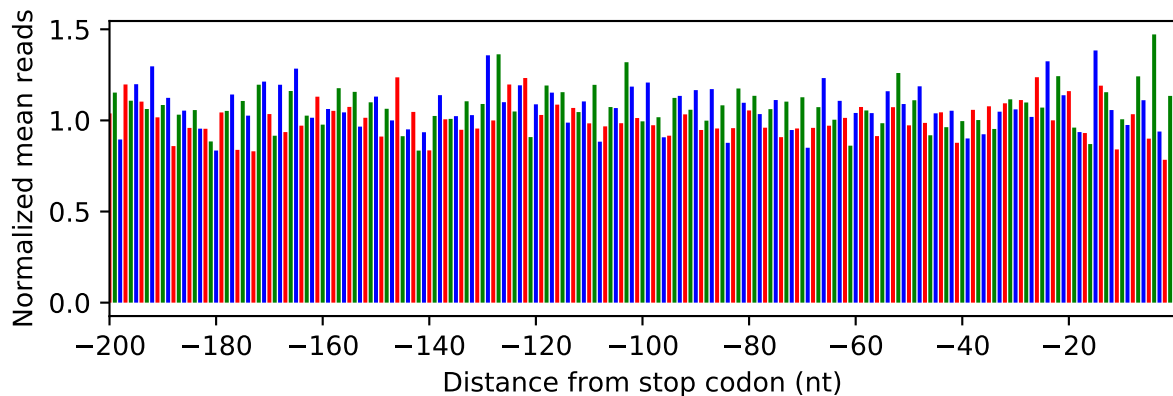
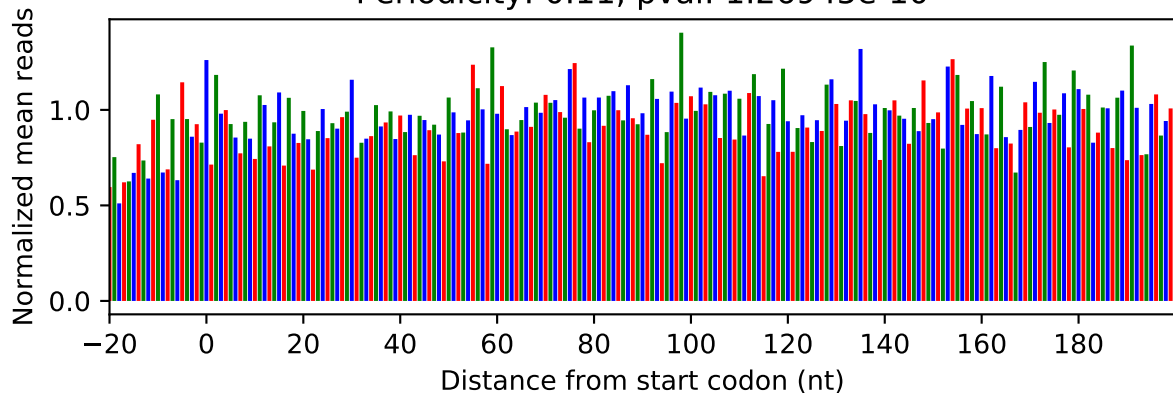
38 nt reads, proportion: 7.27%
Periodicity: 0.13, pval: 4.49485e-12



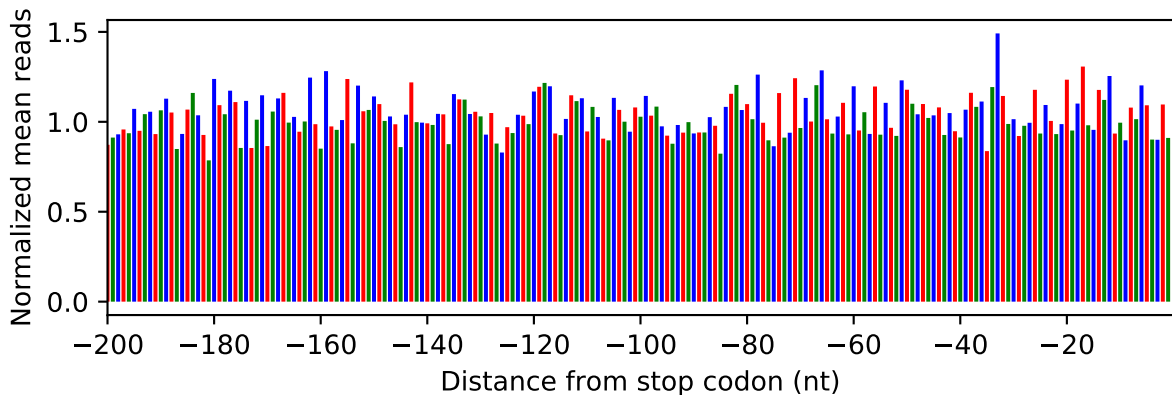
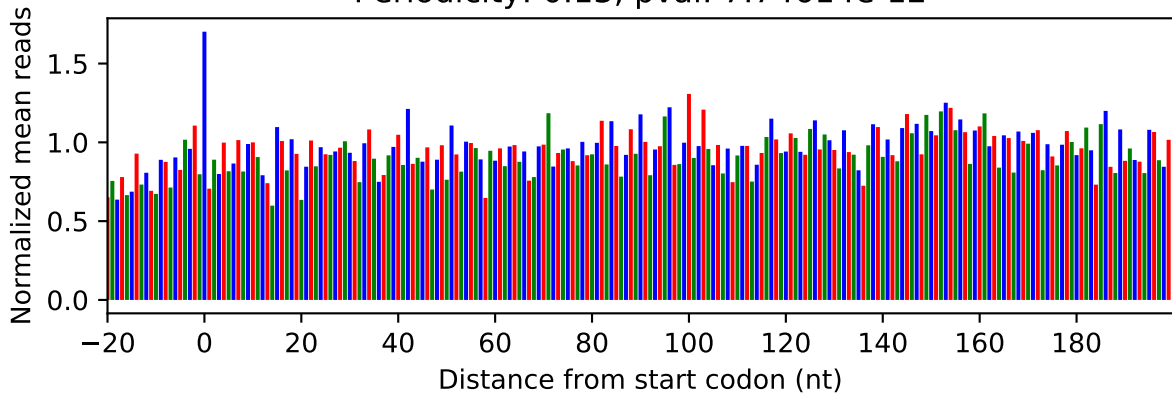
39 nt reads, proportion: 7.03%
Periodicity: 0.49, pval: 4.88498e-15



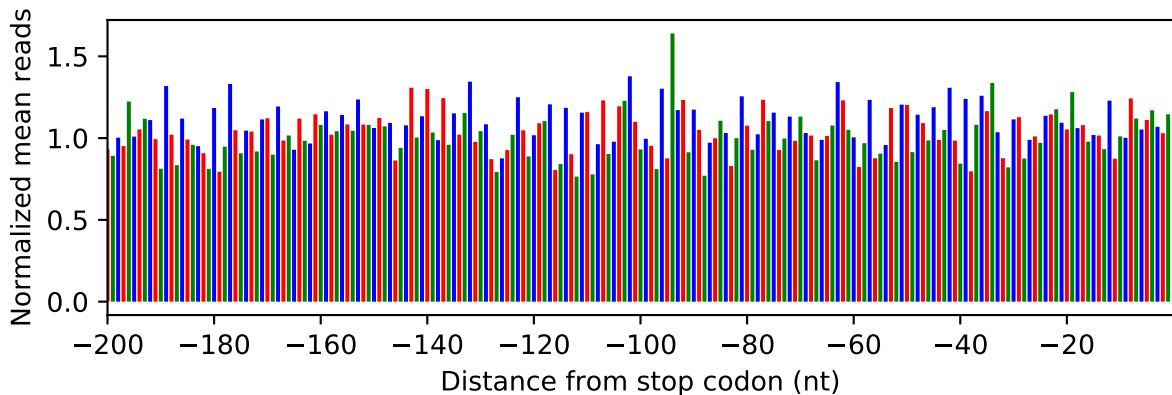
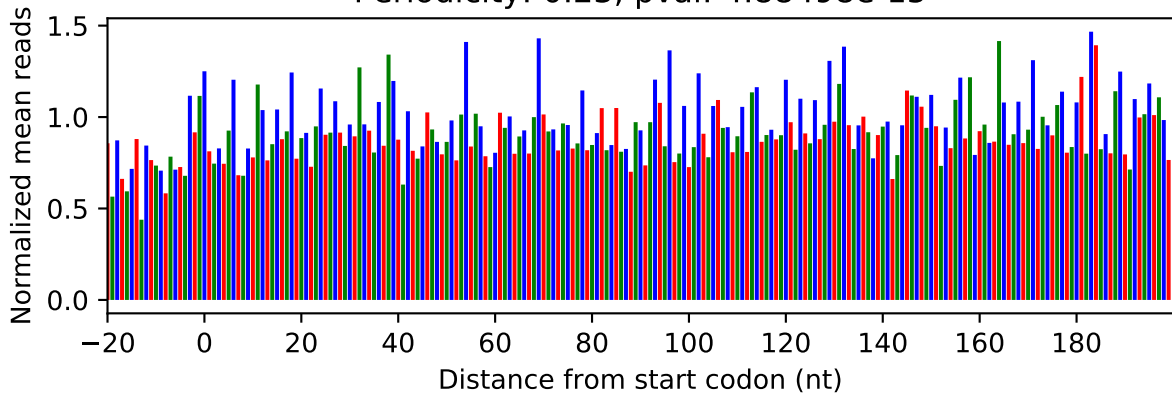
40 nt reads, proportion: 6.60%
Periodicity: 0.11, pval: 1.26945e-10



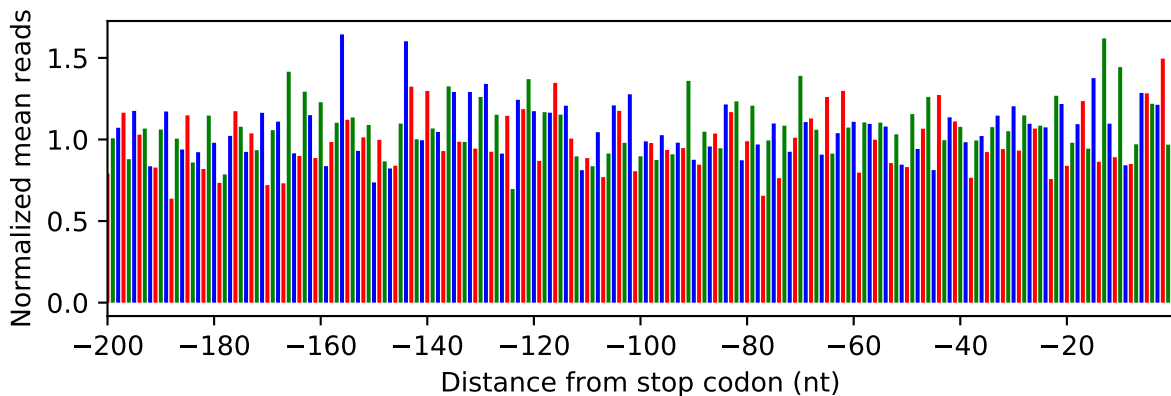
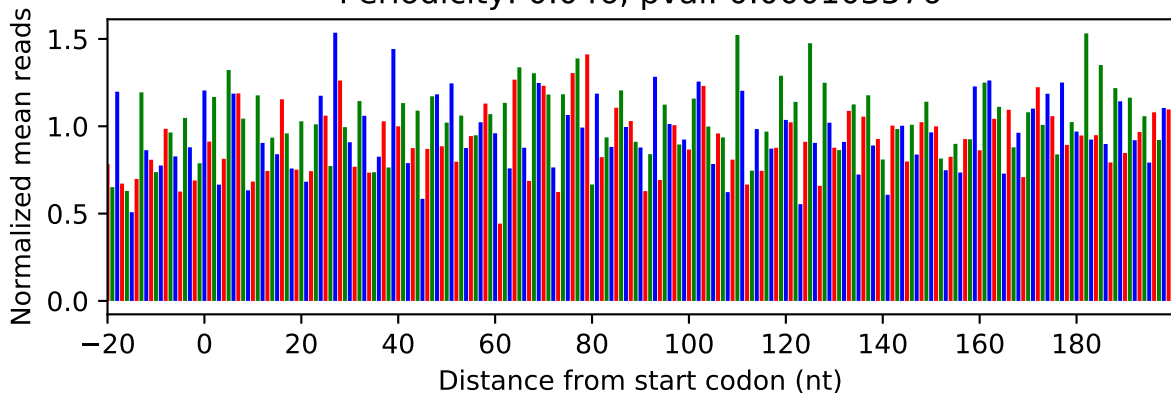
41 nt reads, proportion: 5.60%
Periodicity: 0.13, pval: 7.74614e-12



42 nt reads, proportion: 3.71%
Periodicity: 0.23, pval: 4.88498e-15



43 nt reads, proportion: 1.50%
Periodicity: 0.046, pval: 0.000103576



44 nt reads, proportion: 0.49%
Periodicity: 0.02, pval: 0.0203025

