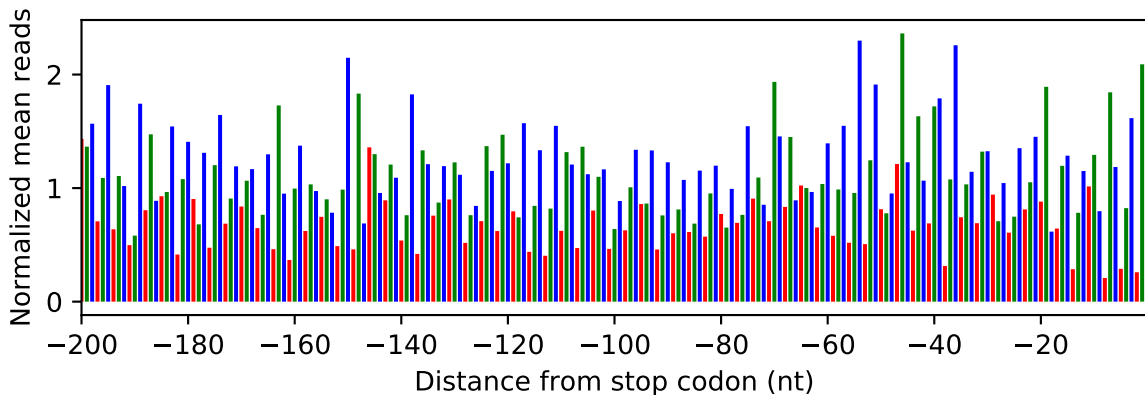
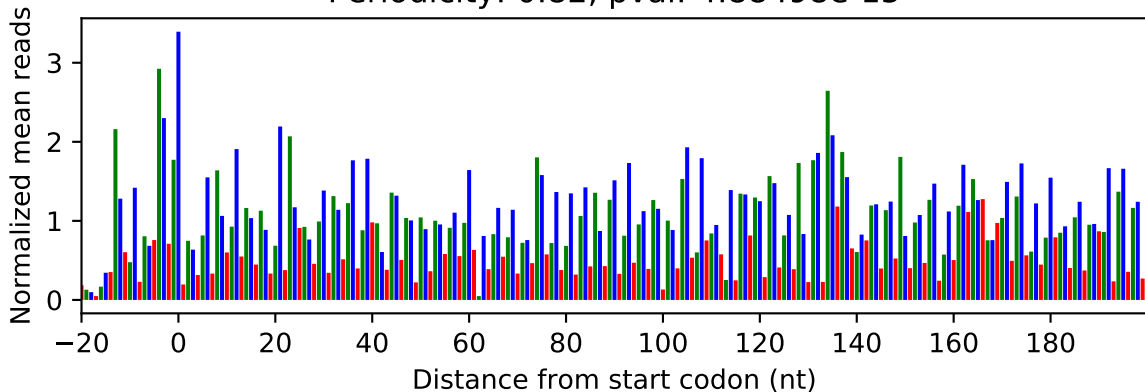
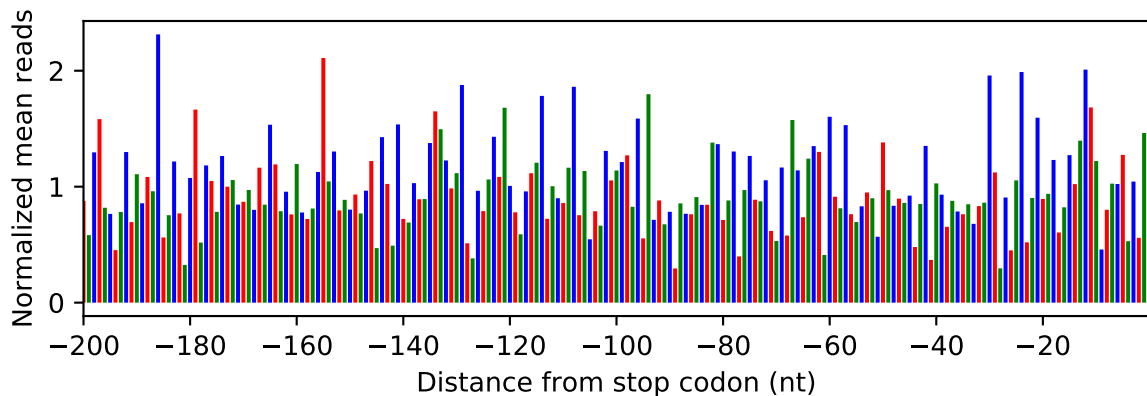
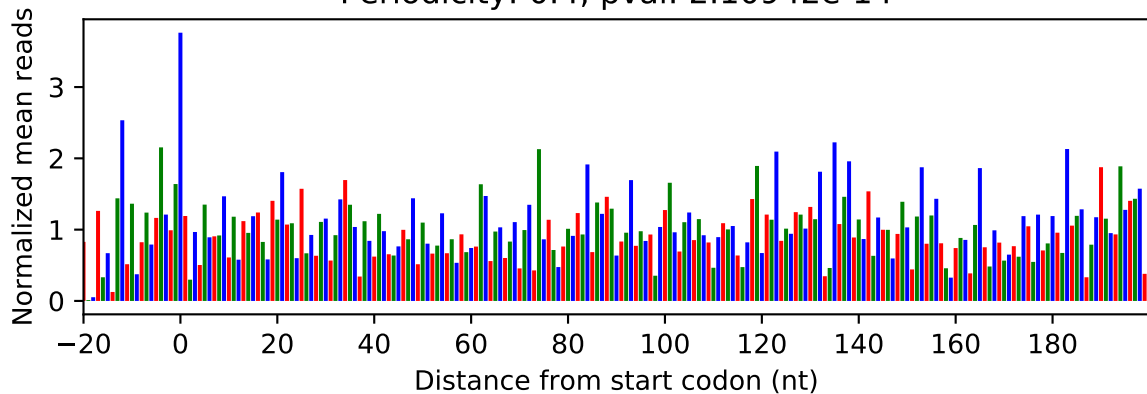


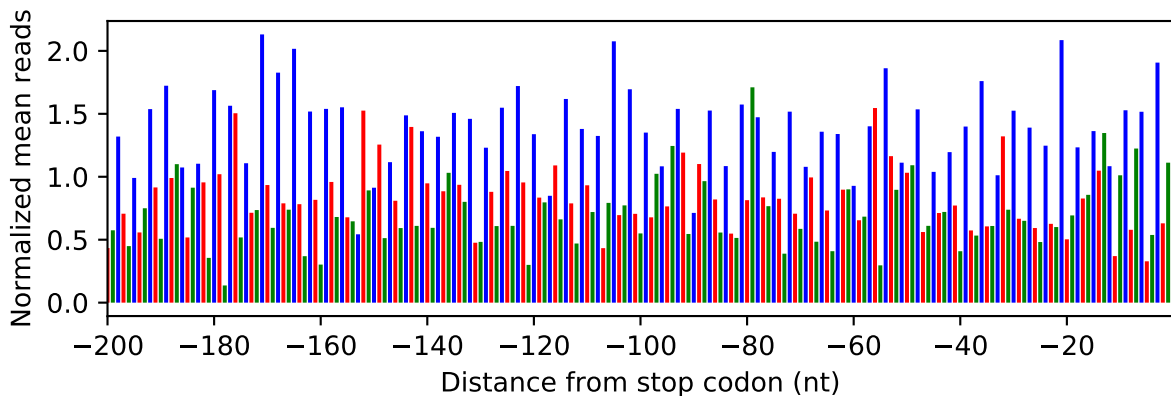
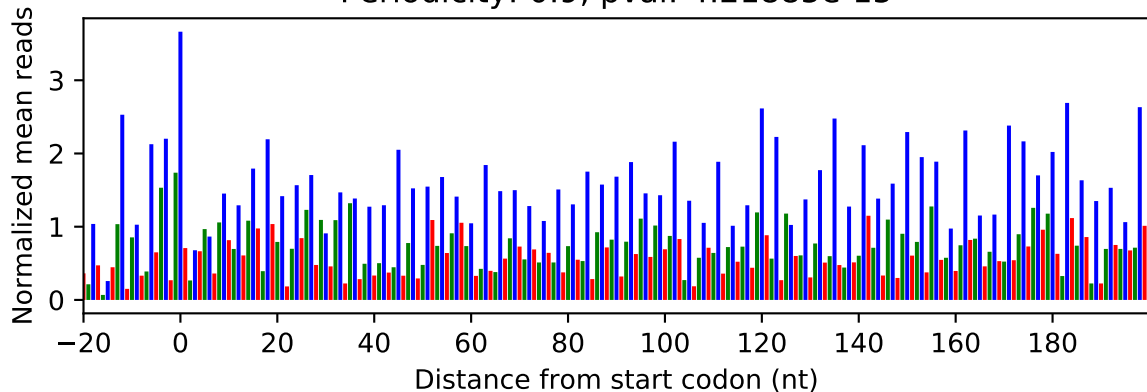
22 nt reads, proportion: 0.15%
Periodicity: 0.82, pval: 4.88498e-15



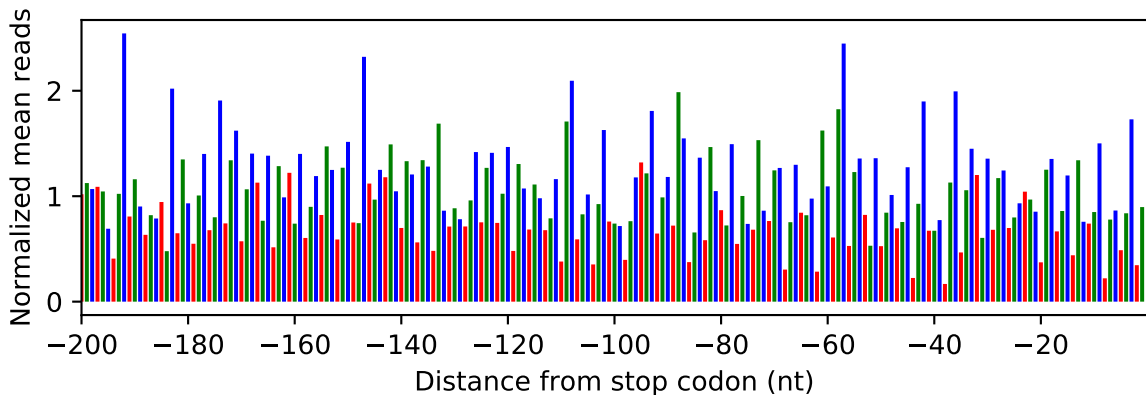
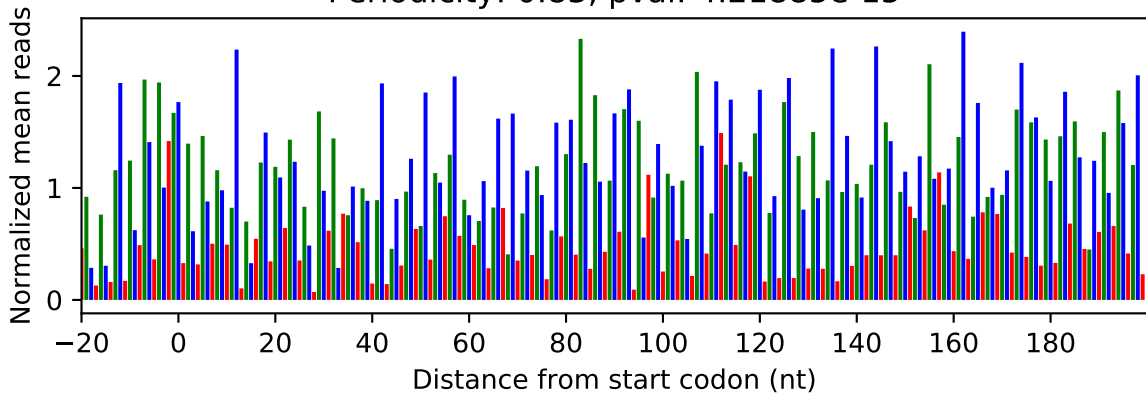
23 nt reads, proportion: 0.25%
Periodicity: 0.4, pval: 2.10942e-14



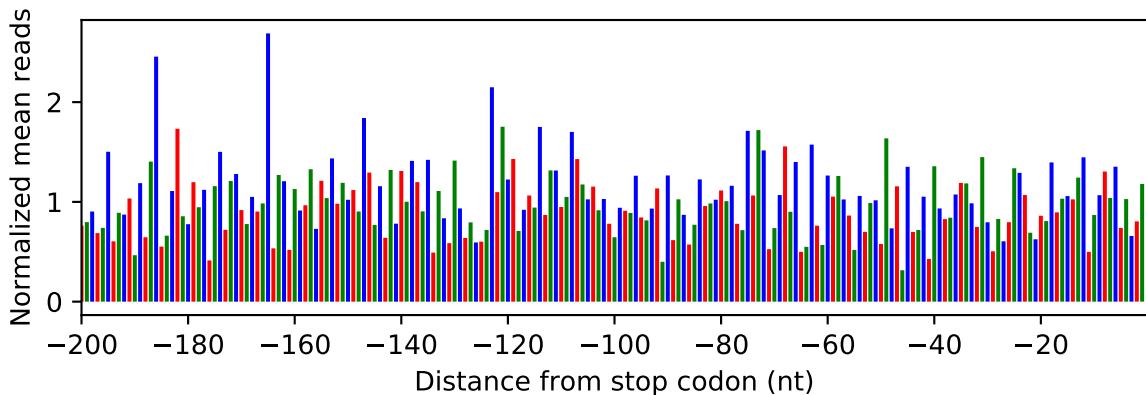
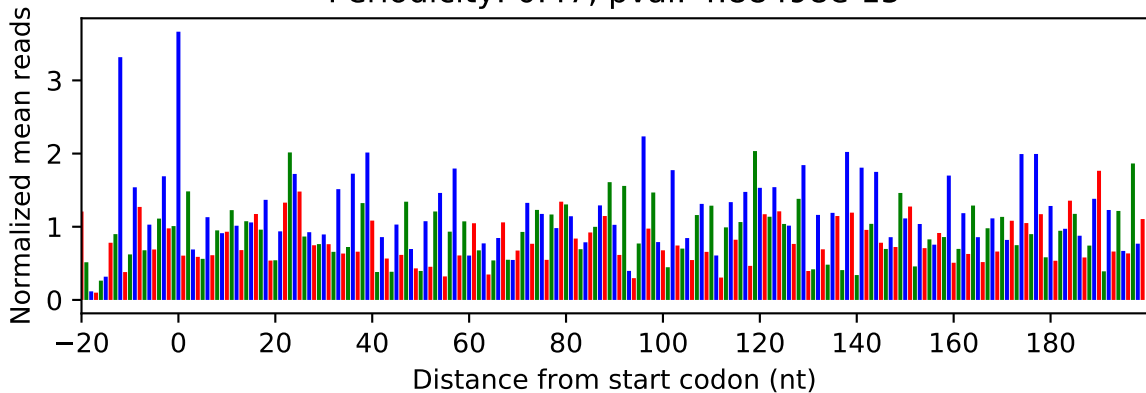
24 nt reads, proportion: 0.20%
Periodicity: 0.9, pval: 4.21885e-15



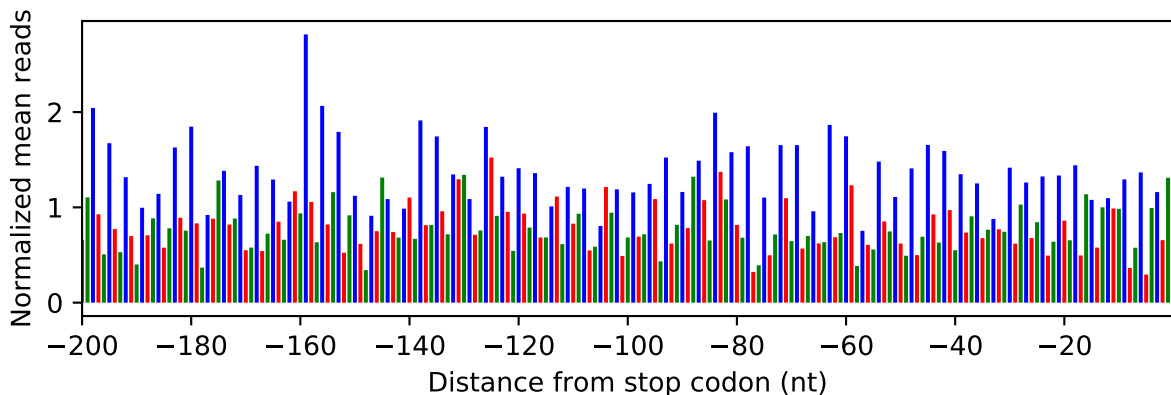
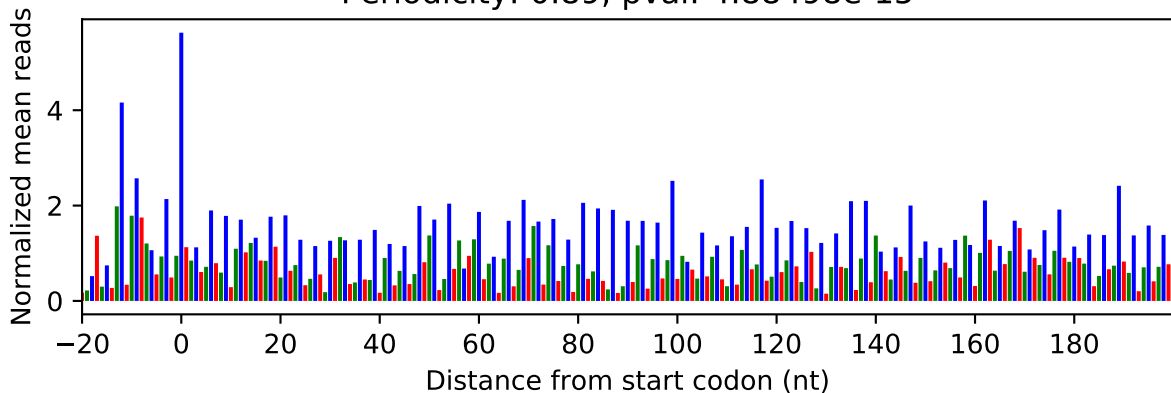
25 nt reads, proportion: 0.18%
Periodicity: 0.83, pval: 4.21885e-15



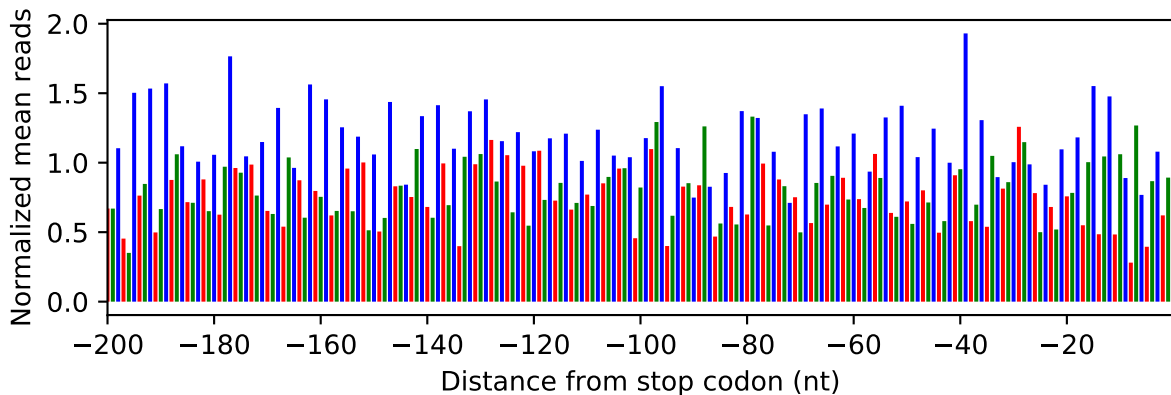
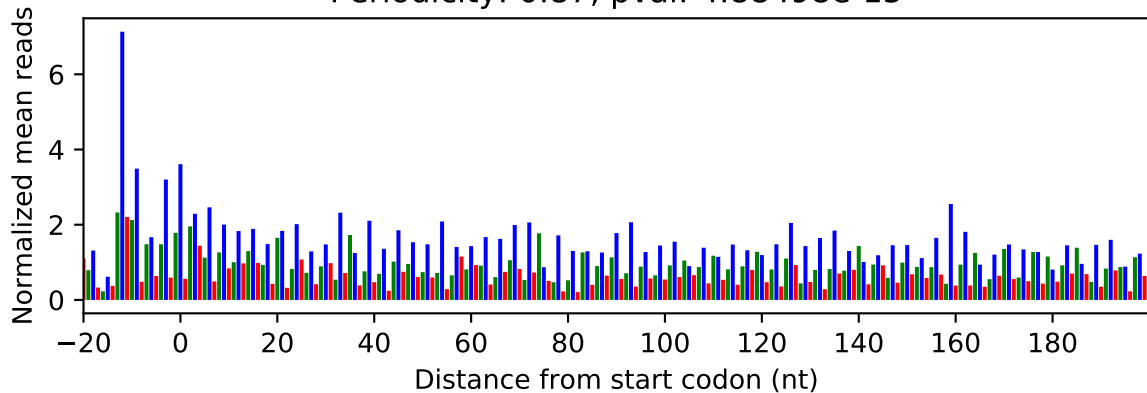
26 nt reads, proportion: 0.18%
Periodicity: 0.47, pval: 4.88498e-15



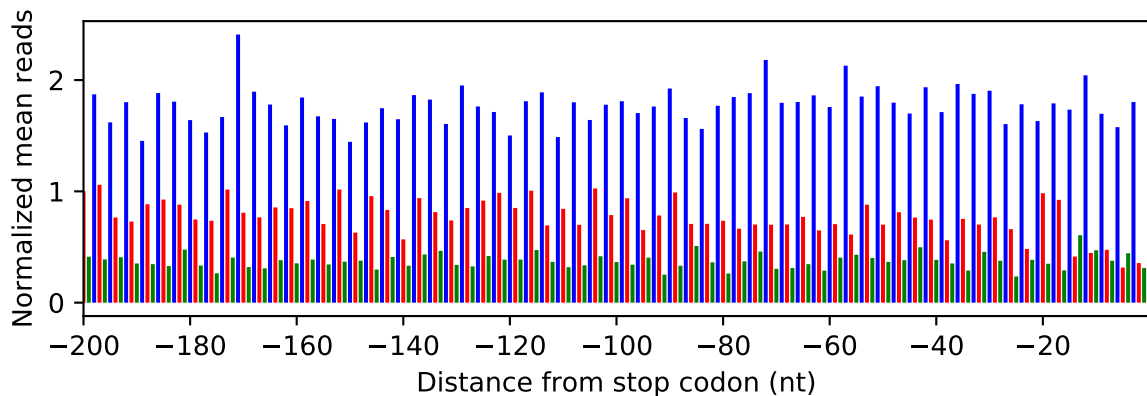
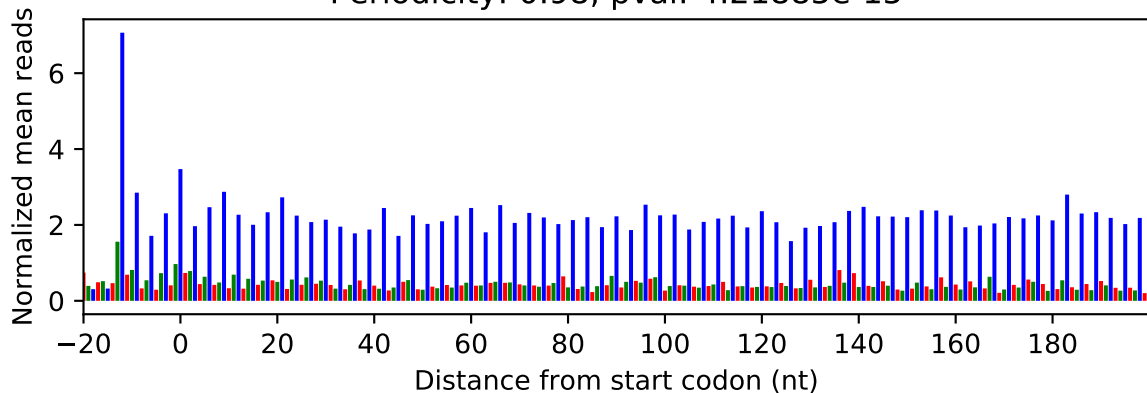
27 nt reads, proportion: 0.21%
Periodicity: 0.89, pval: 4.88498e-15



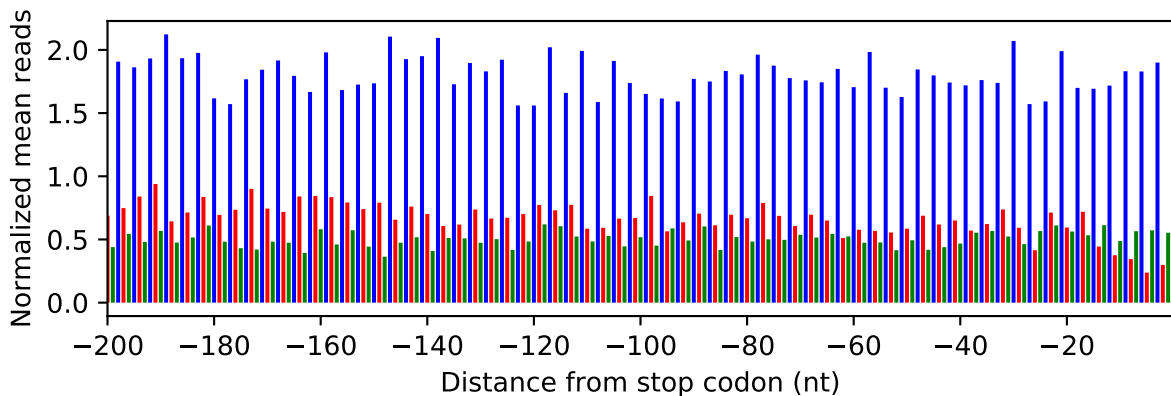
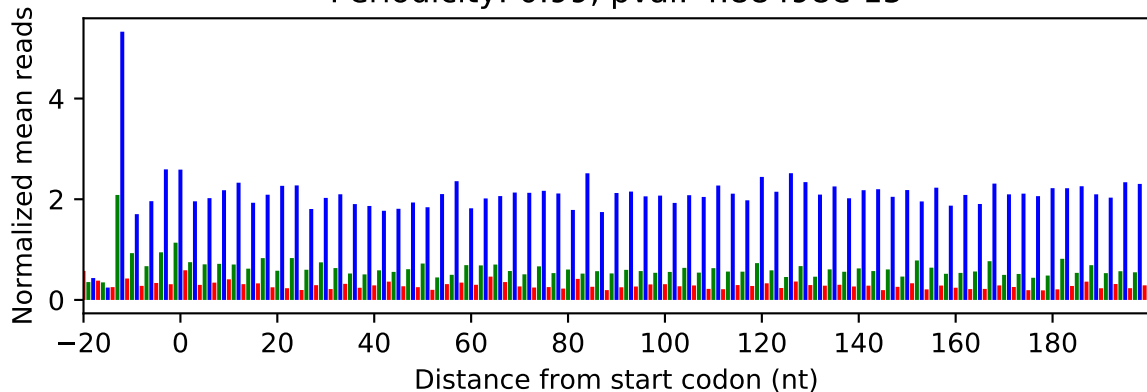
28 nt reads, proportion: 1.04%
Periodicity: 0.87, pval: 4.88498e-15



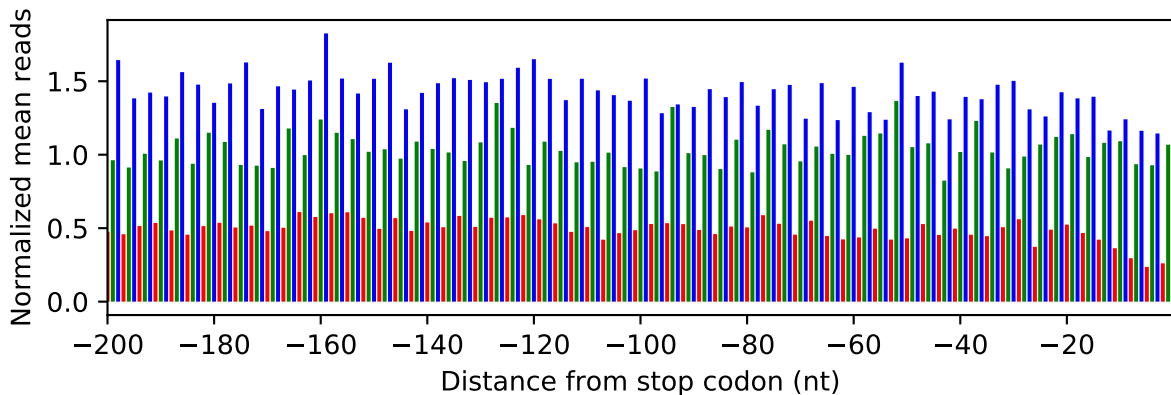
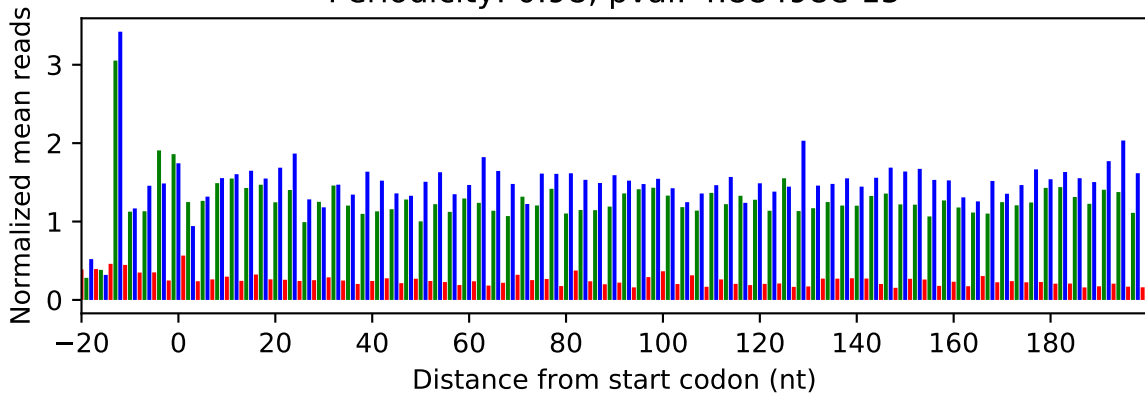
29 nt reads, proportion: 1.22%
Periodicity: 0.98, pval: 4.21885e-15



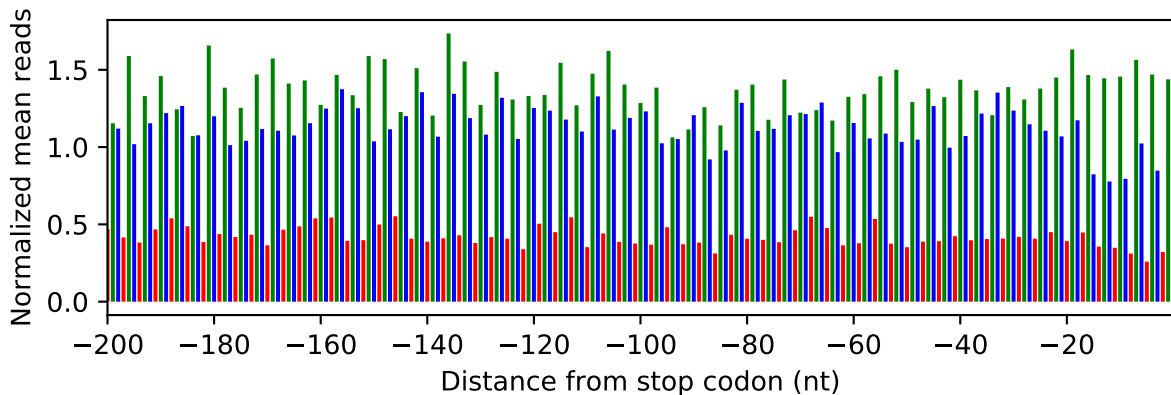
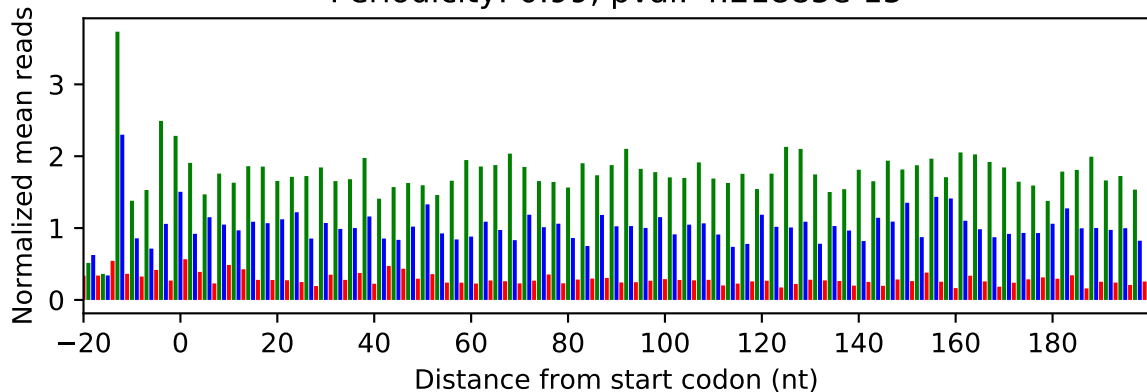
30 nt reads, proportion: 3.42%
Periodicity: 0.99, pval: 4.88498e-15



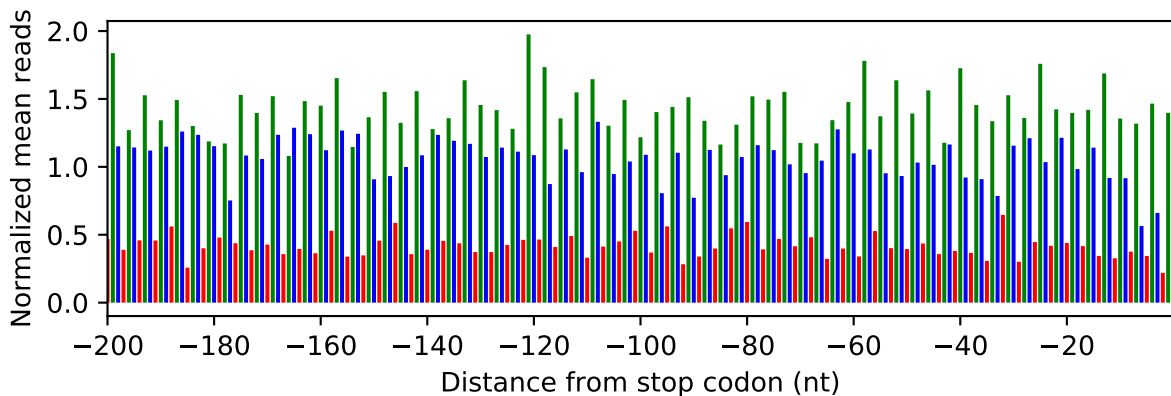
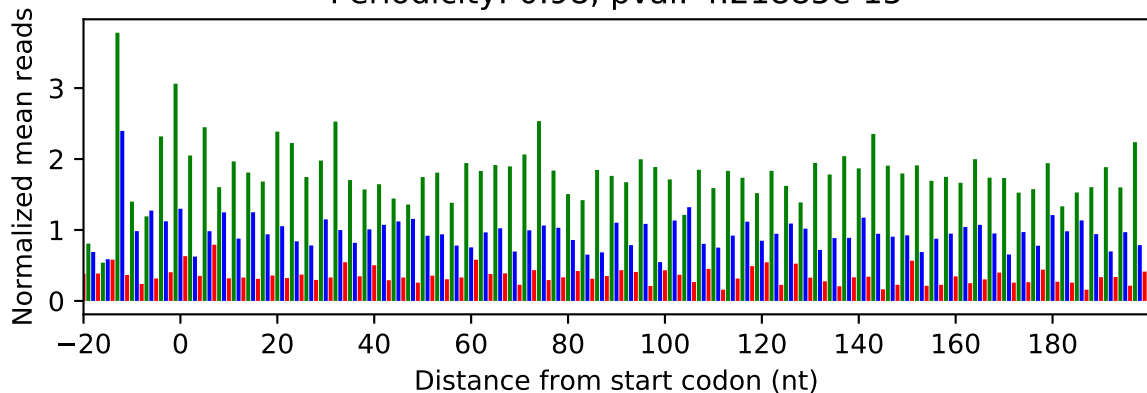
31 nt reads, proportion: 6.96%
Periodicity: 0.98, pval: 4.88498e-15



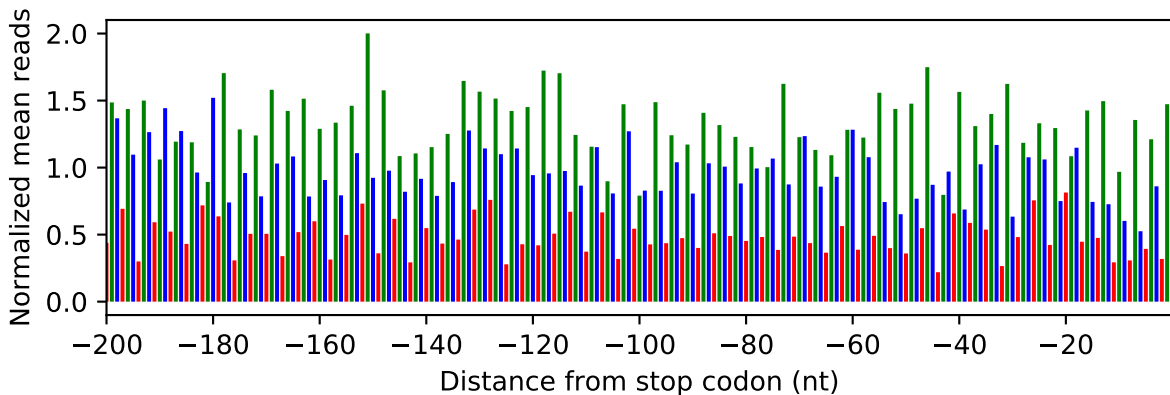
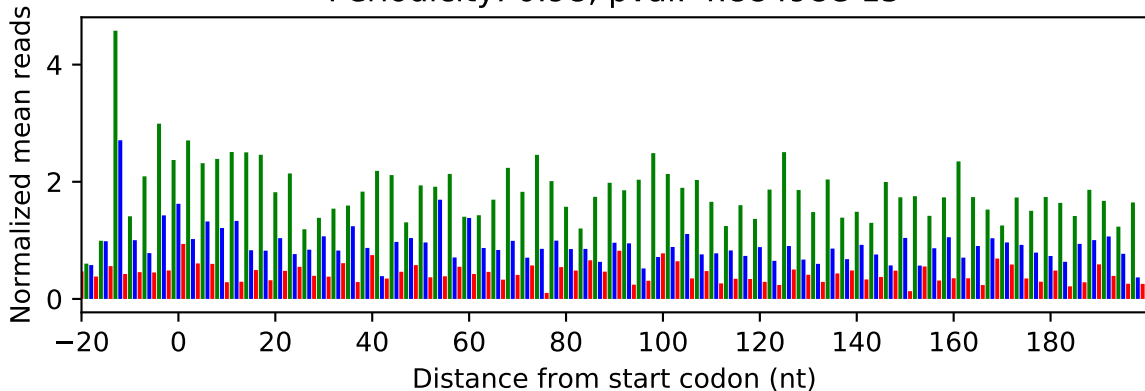
32 nt reads, proportion: 14.73%
Periodicity: 0.99, pval: 4.21885e-15



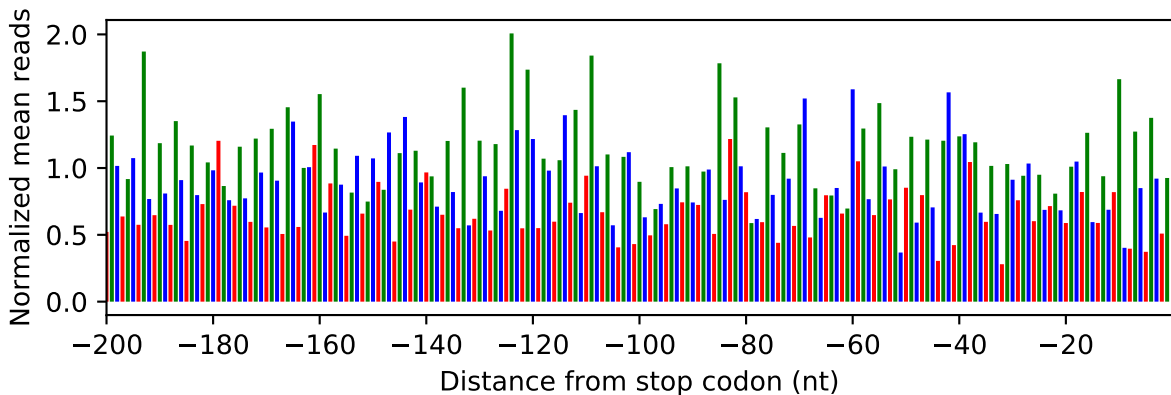
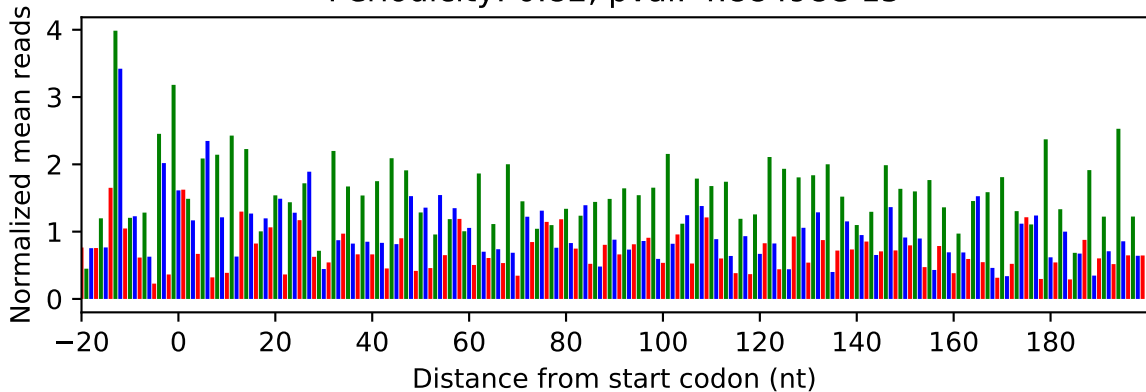
33 nt reads, proportion: 2.61%
Periodicity: 0.98, pval: 4.21885e-15



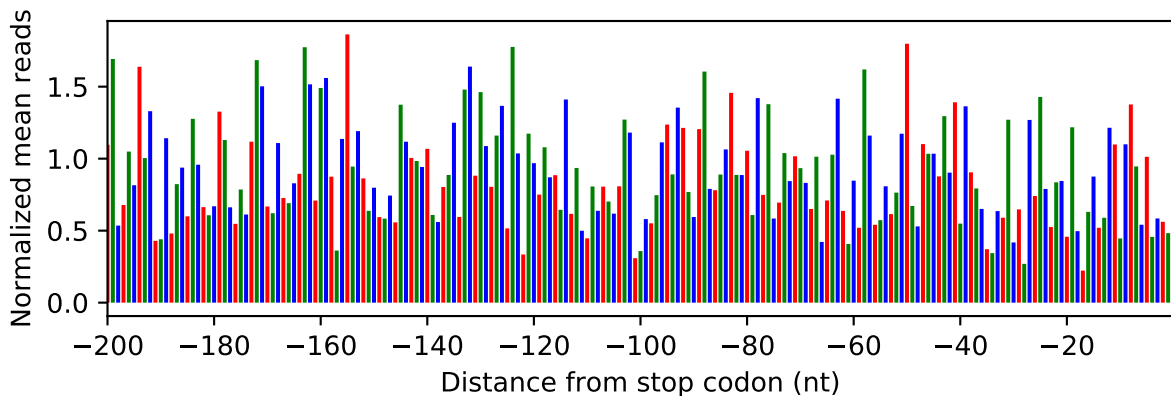
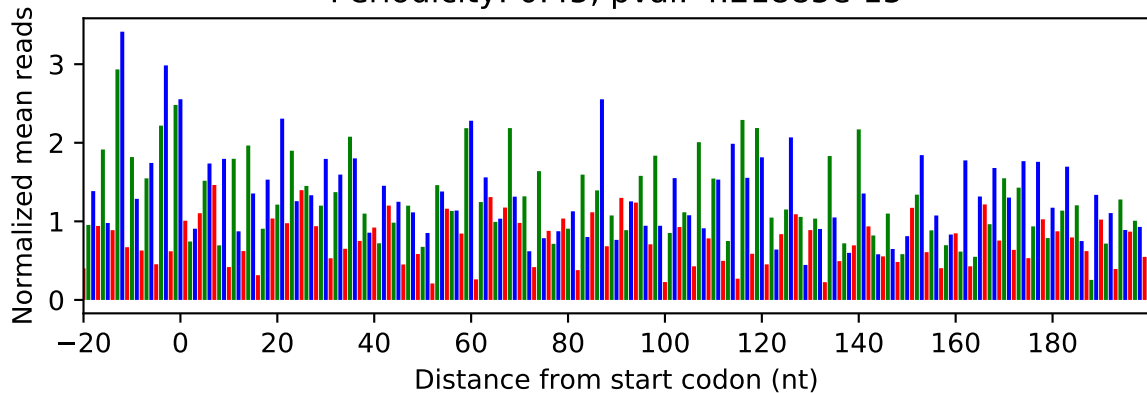
34 nt reads, proportion: 0.95%
Periodicity: 0.98, pval: 4.88498e-15



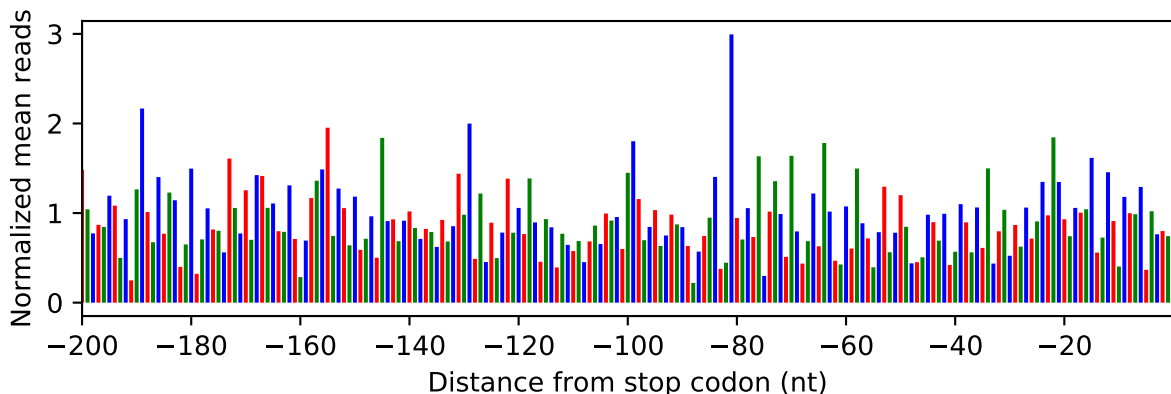
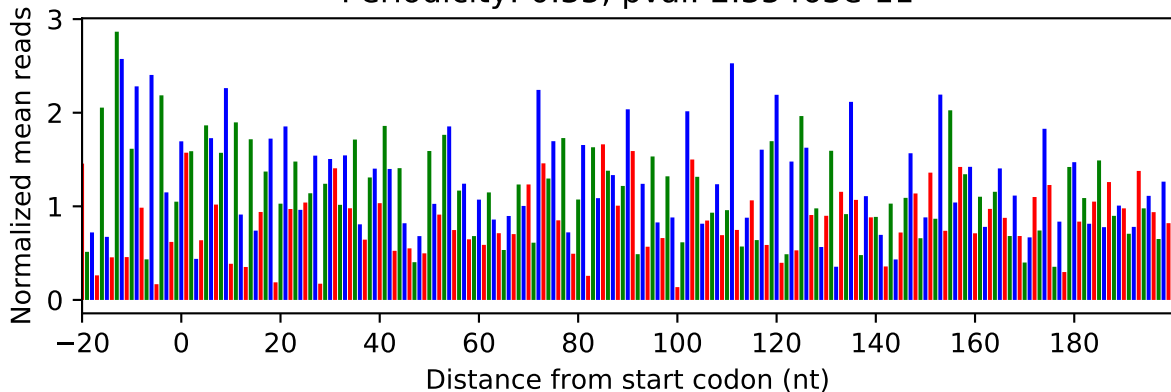
35 nt reads, proportion: 2.64%
Periodicity: 0.82, pval: 4.88498e-15



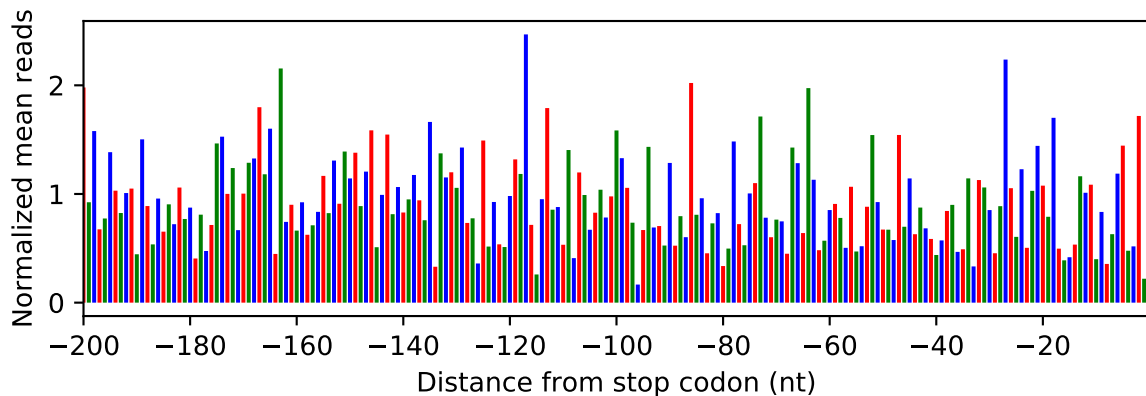
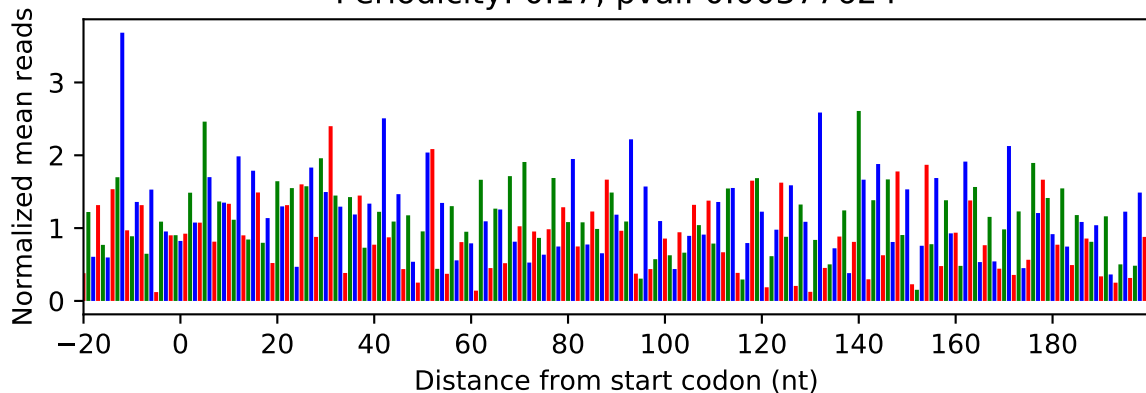
36 nt reads, proportion: 27.40%
Periodicity: 0.45, pval: 4.21885e-15



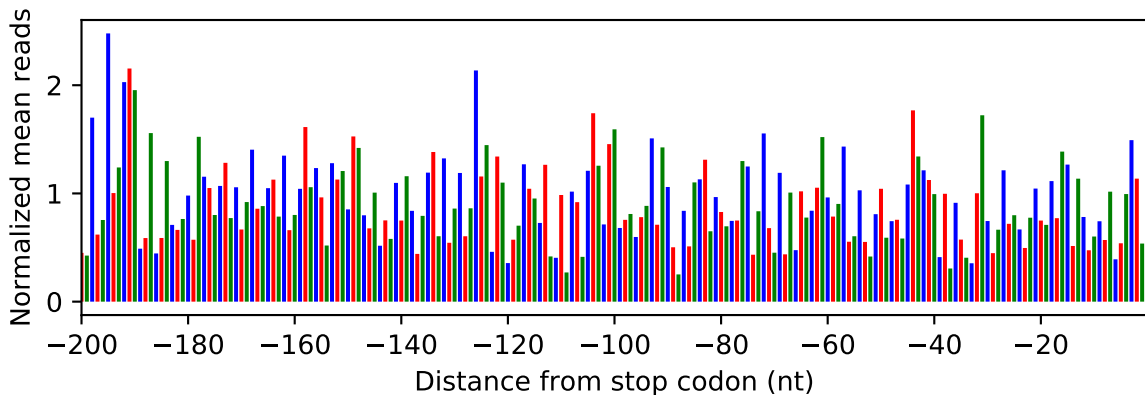
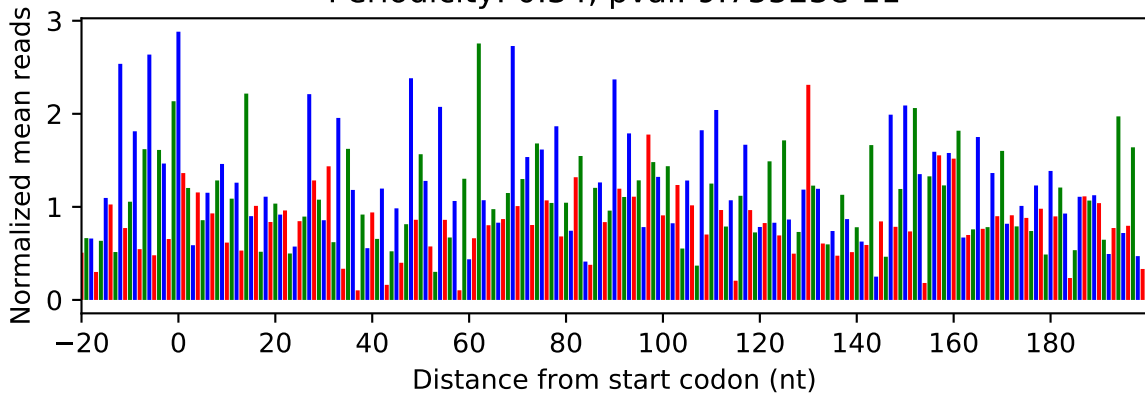
37 nt reads, proportion: 0.80%
Periodicity: 0.35, pval: 2.35463e-11



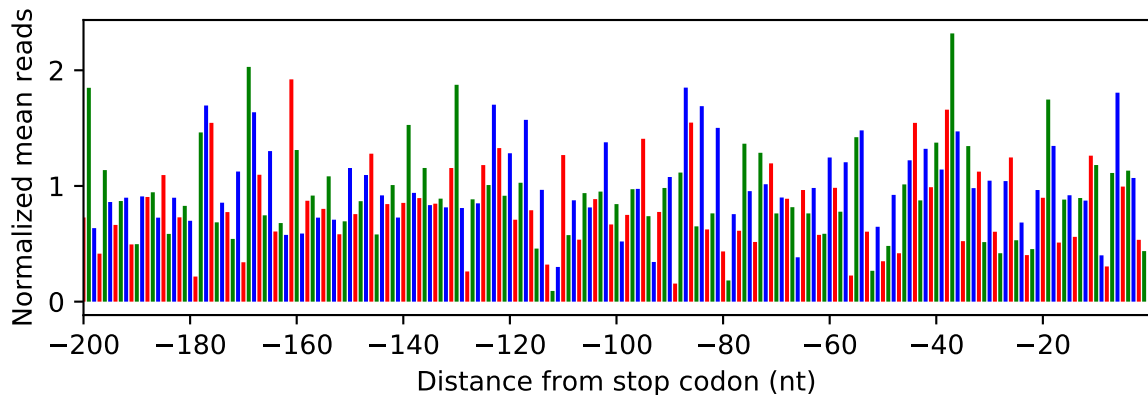
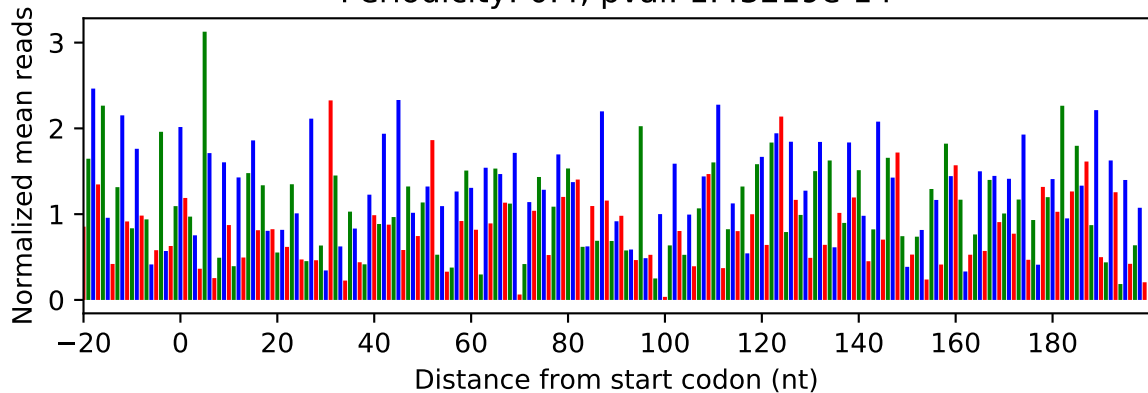
38 nt reads, proportion: 0.73%
Periodicity: 0.17, pval: 0.00377624



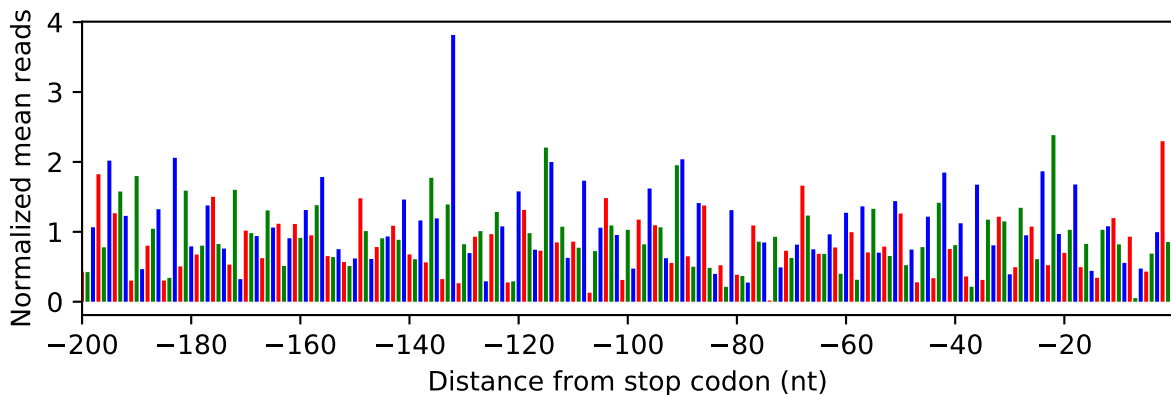
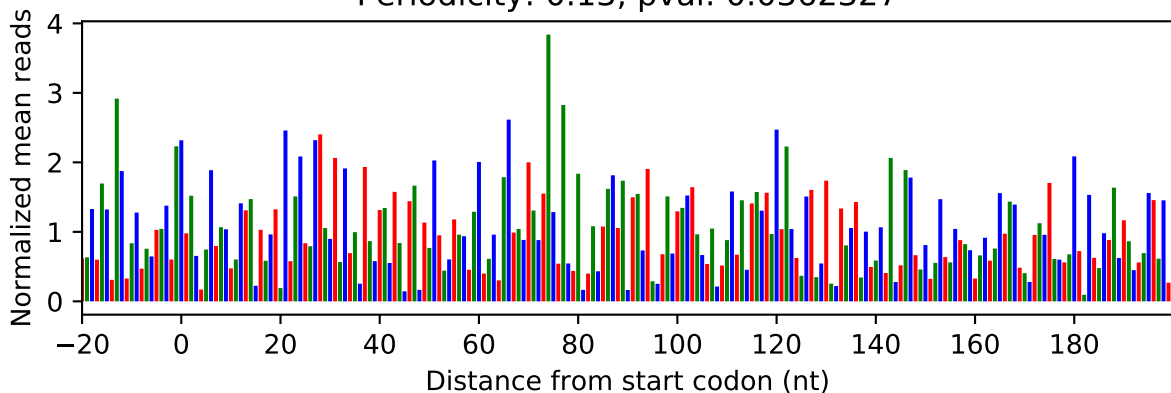
39 nt reads, proportion: 2.89%
Periodicity: 0.34, pval: 9.75523e-11



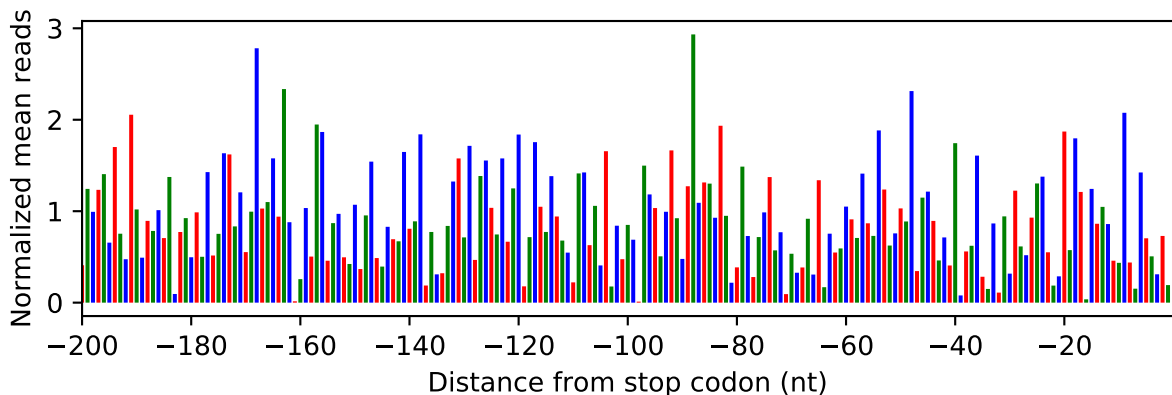
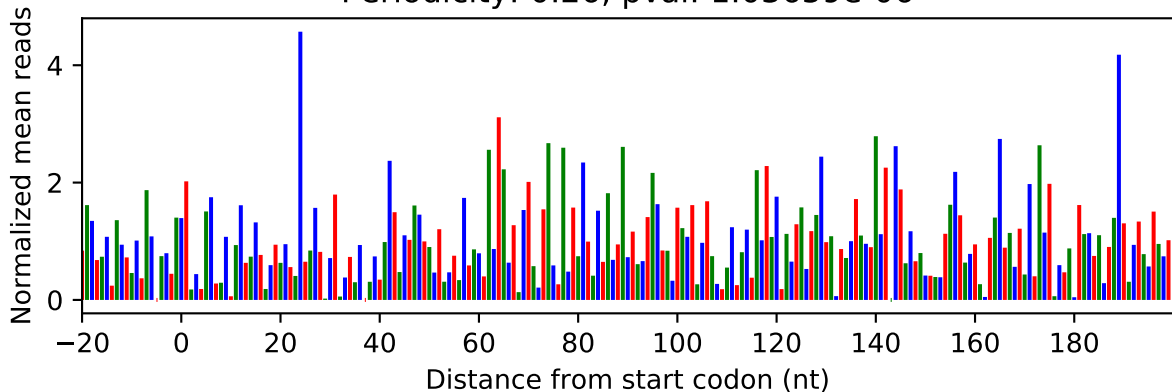
40 nt reads, proportion: 27.54%
Periodicity: 0.4, pval: 1.43219e-14



41 nt reads, proportion: 5.26%
Periodicity: 0.13, pval: 0.0362327



42 nt reads, proportion: 0.44%
Periodicity: 0.26, pval: 1.03659e-06



43 nt reads, proportion: 0.20%
Periodicity: 0.23, pval: 2.52956e-05

