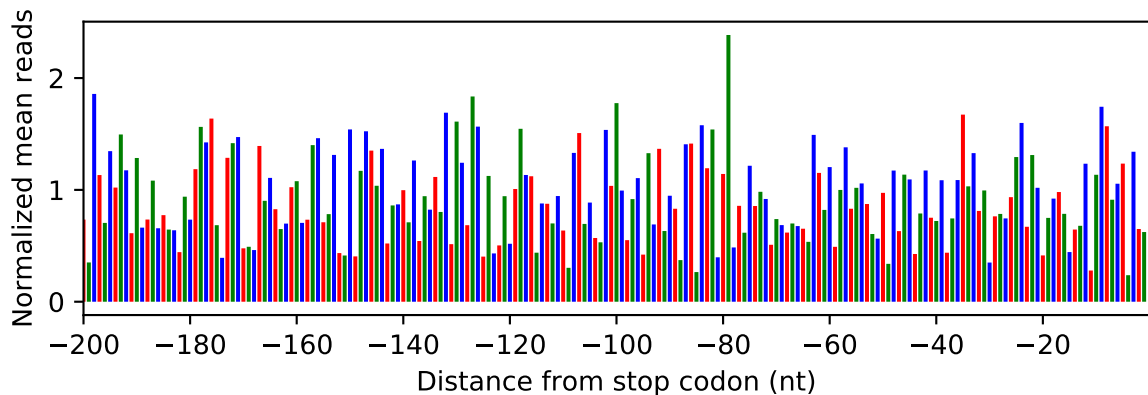
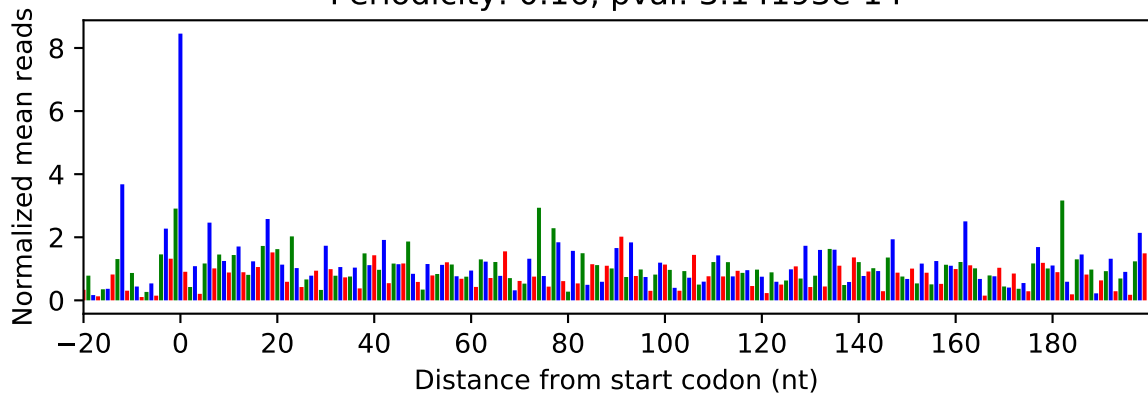
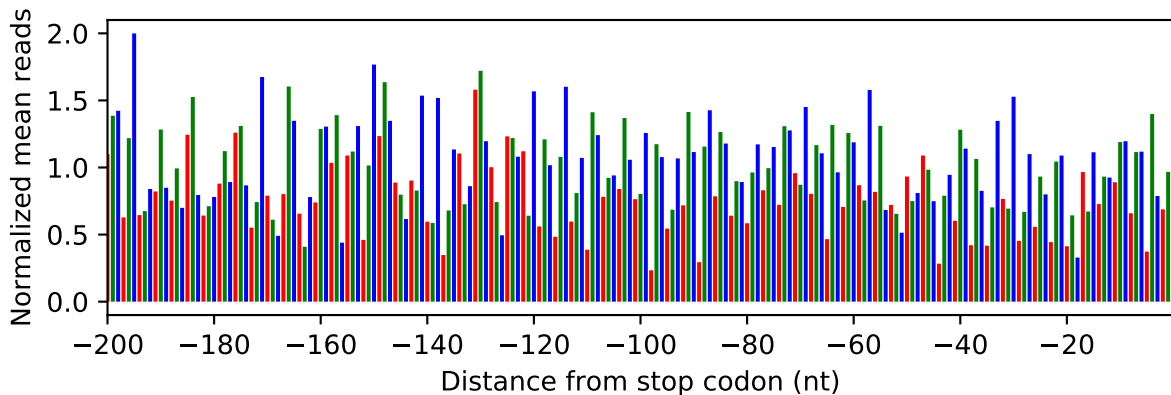
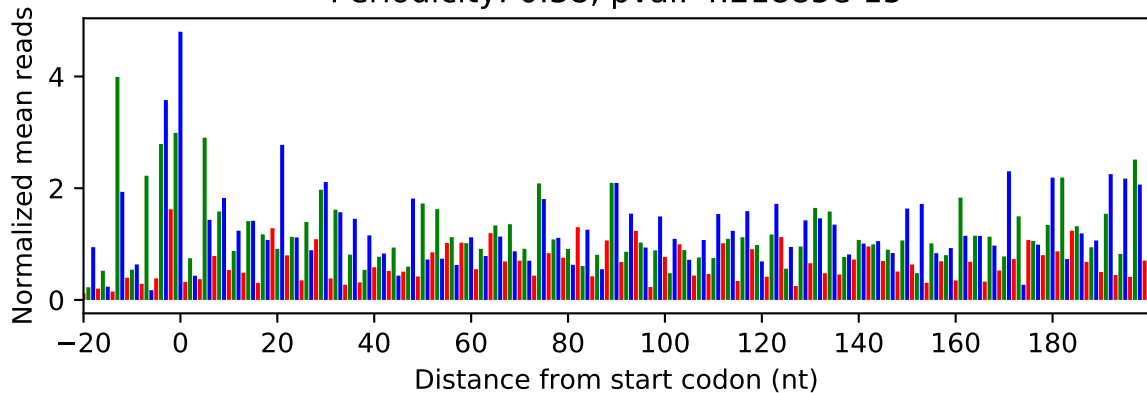


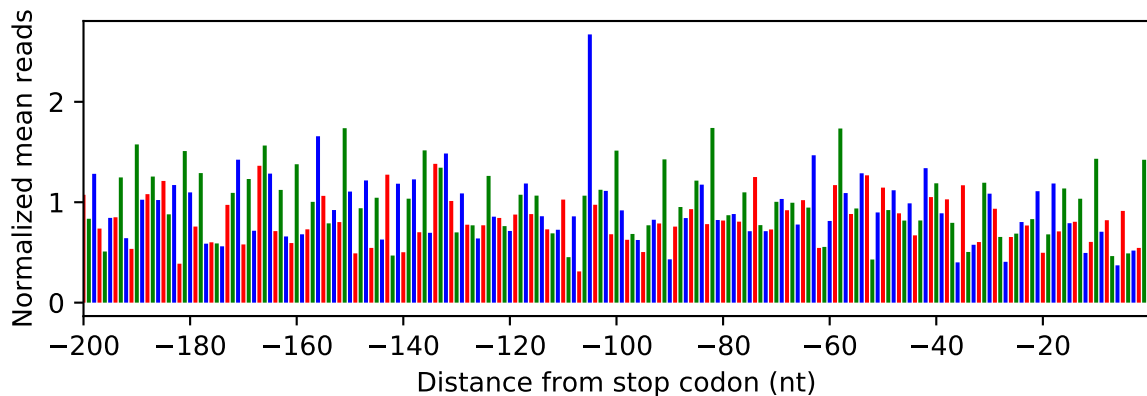
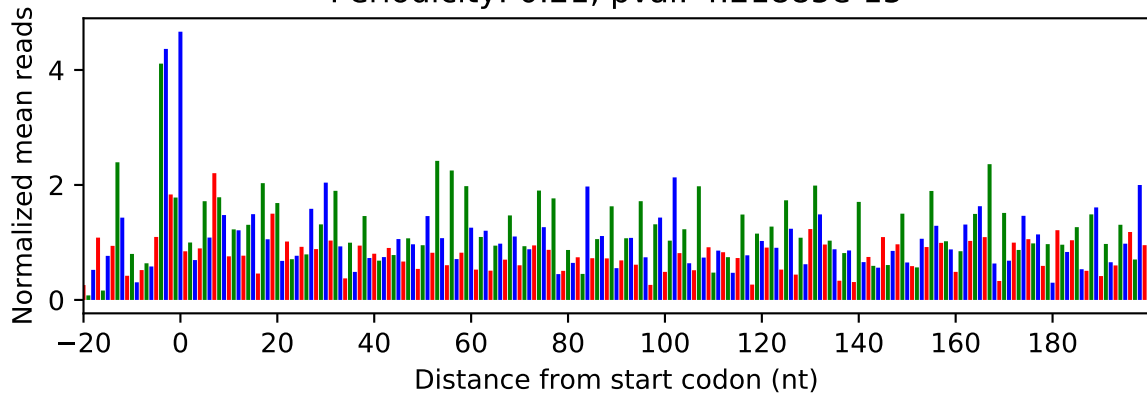
17 nt reads, proportion: 0.08%
Periodicity: 0.16, pval: 3.14193e-14



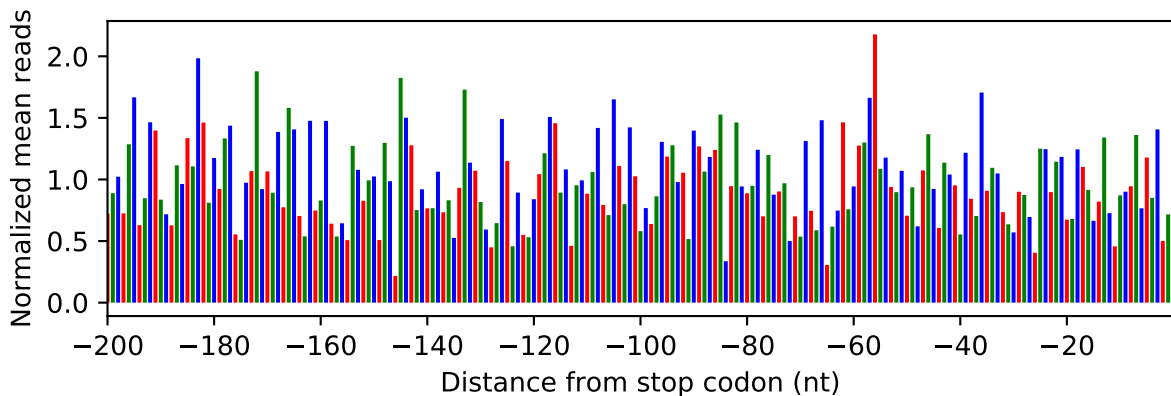
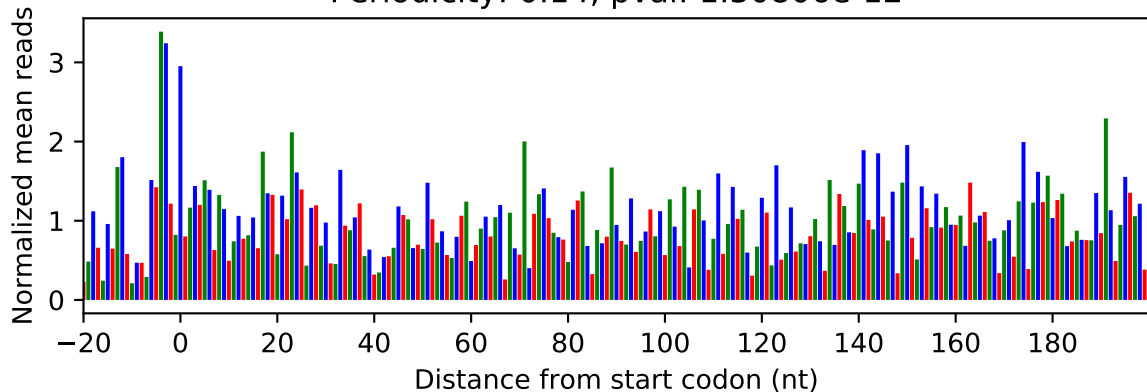
18 nt reads, proportion: 0.12%
Periodicity: 0.38, pval: 4.21885e-15



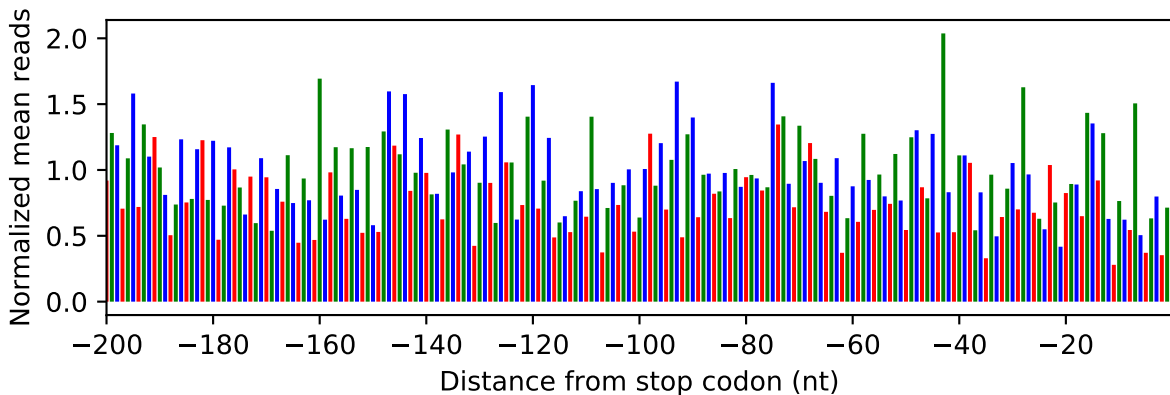
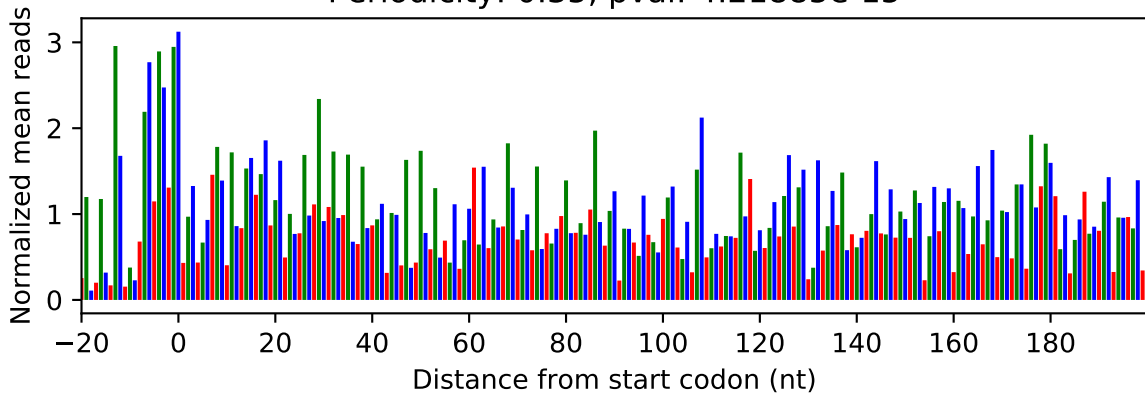
19 nt reads, proportion: 0.17%
Periodicity: 0.21, pval: 4.21885e-15



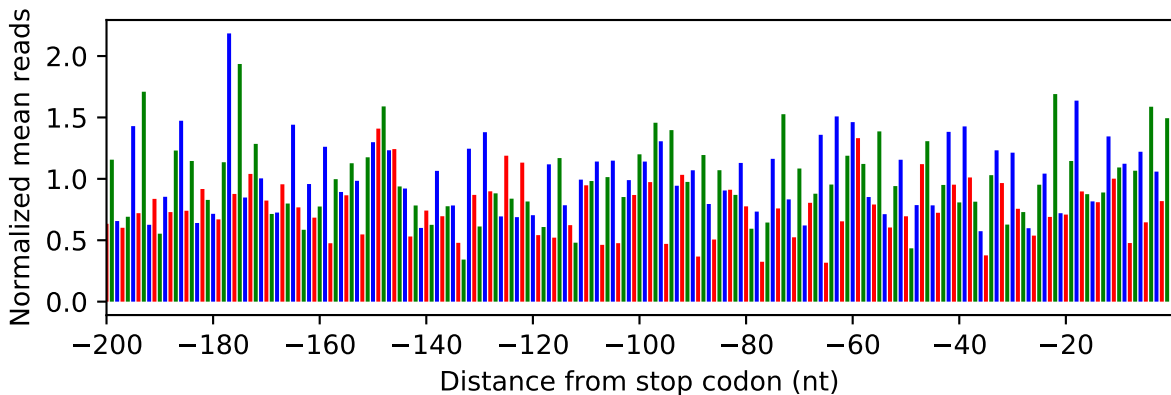
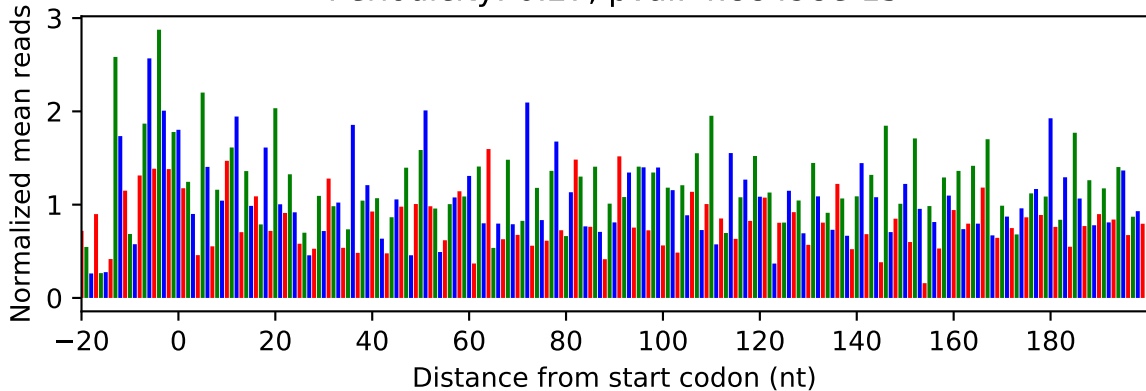
20 nt reads, proportion: 0.13%
Periodicity: 0.14, pval: 1.30806e-12



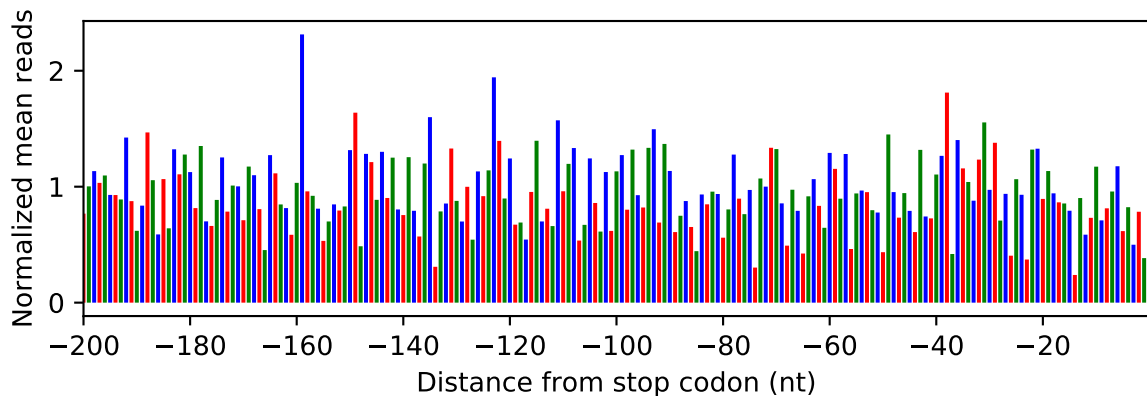
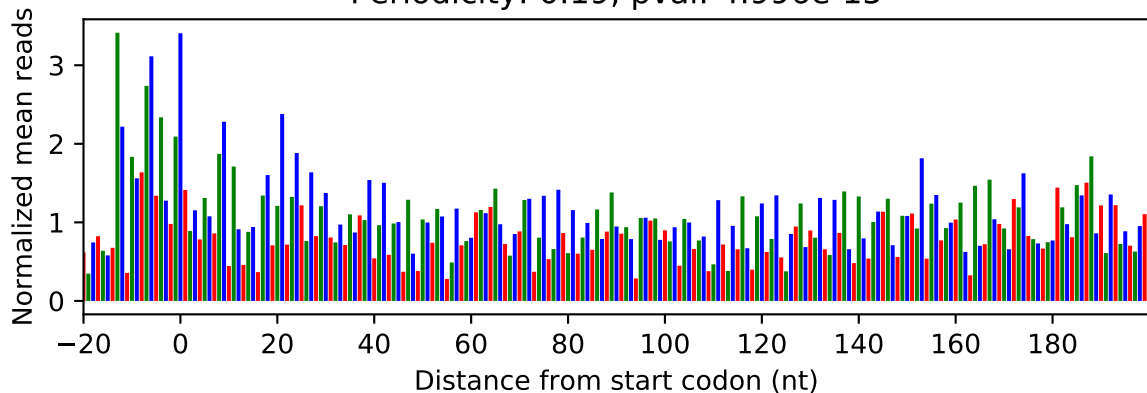
21 nt reads, proportion: 0.15%
Periodicity: 0.35, pval: 4.21885e-15



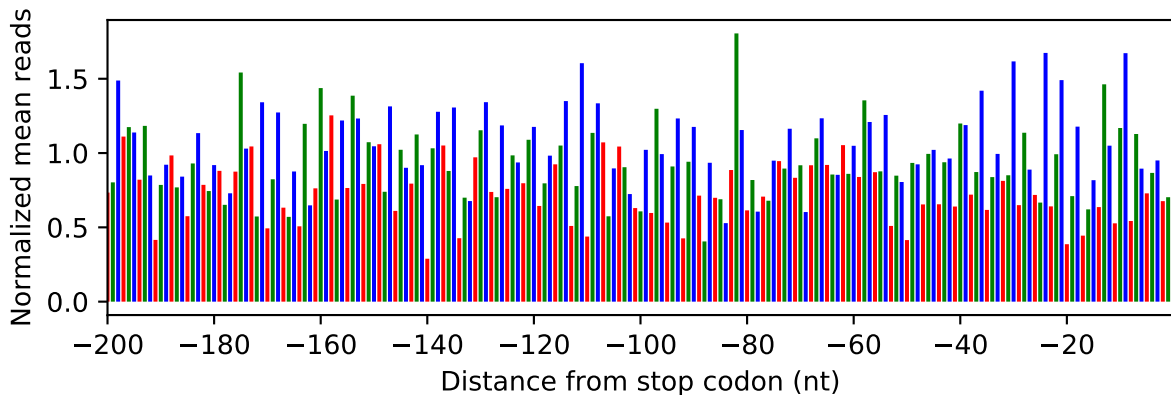
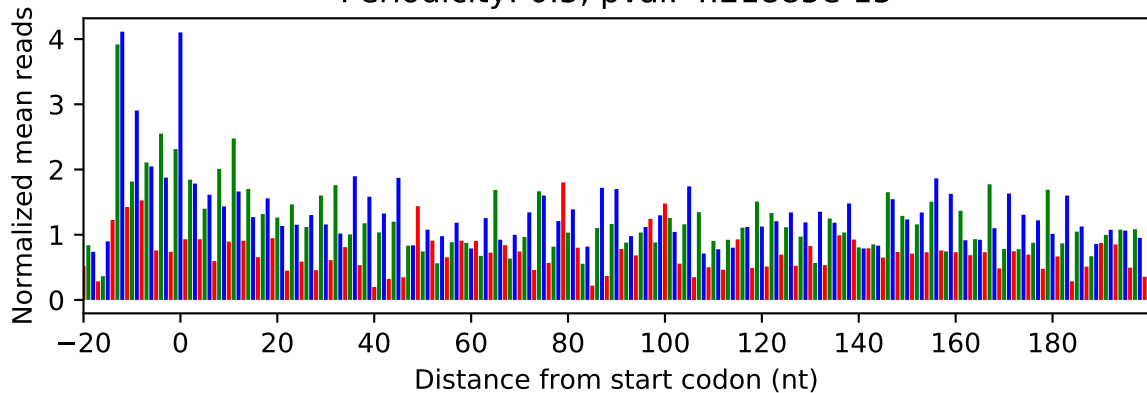
22 nt reads, proportion: 0.37%
Periodicity: 0.27, pval: 4.88498e-15



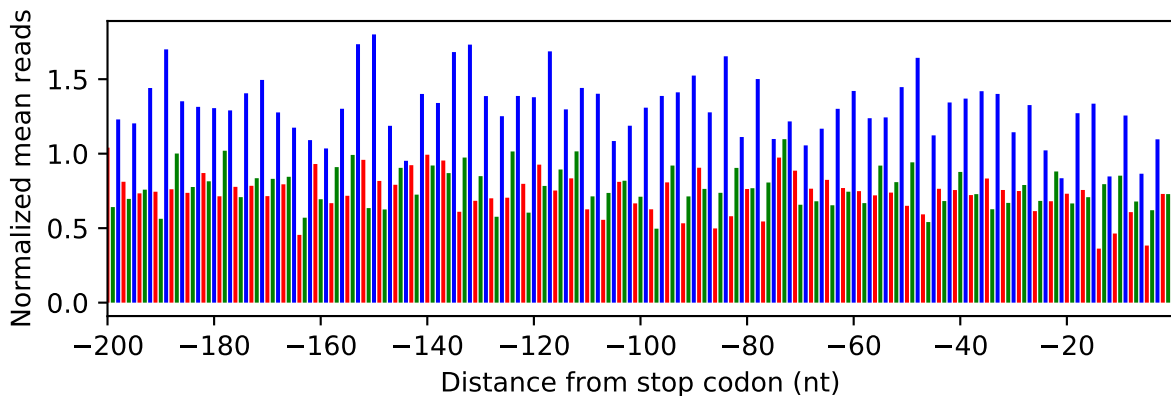
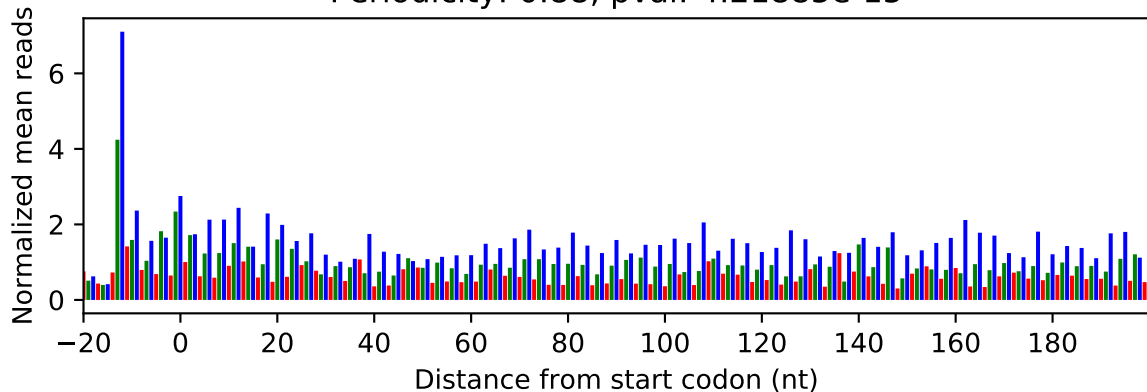
23 nt reads, proportion: 0.22%
Periodicity: 0.19, pval: 4.996e-15



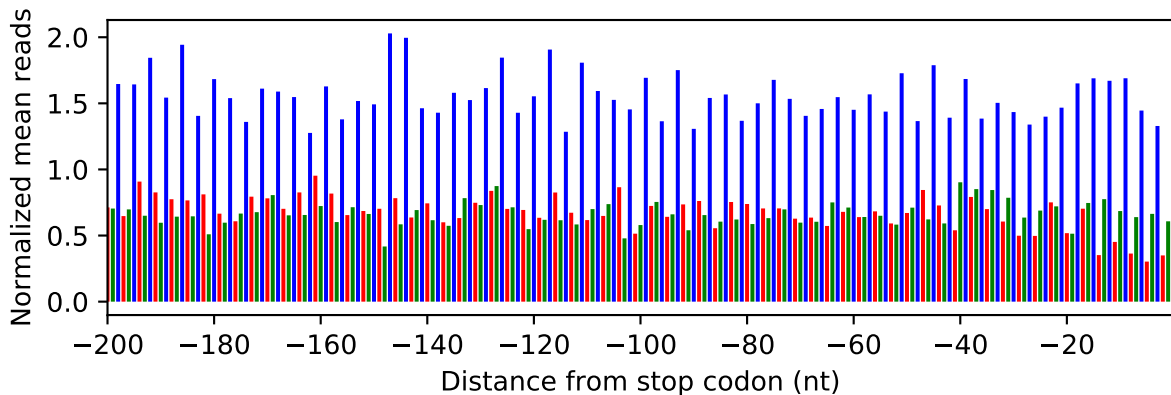
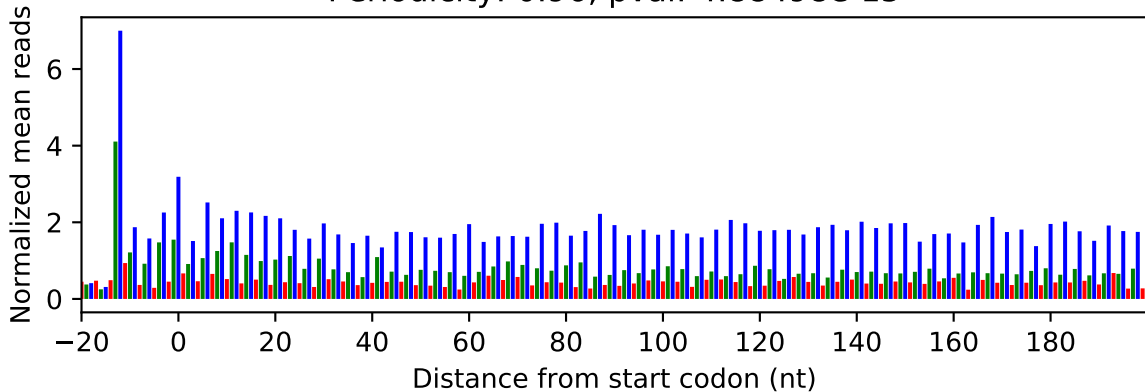
24 nt reads, proportion: 0.81%
Periodicity: 0.5, pval: 4.21885e-15



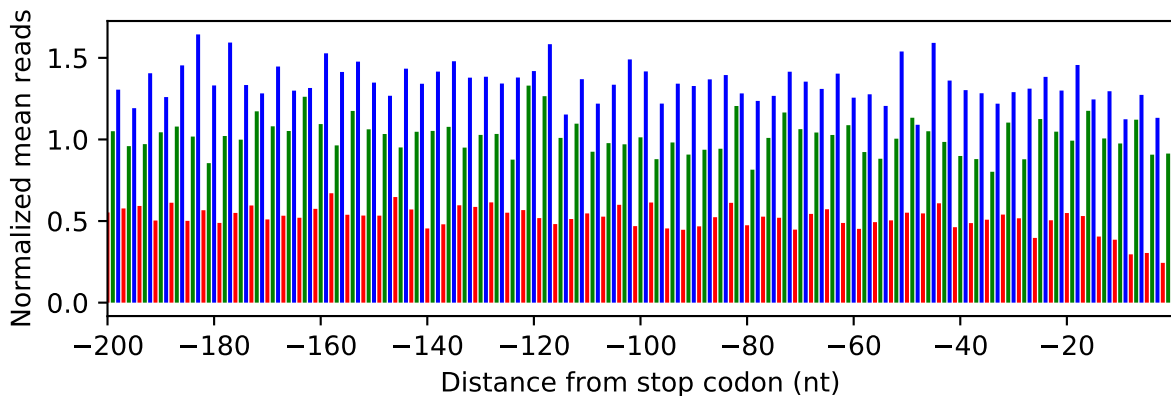
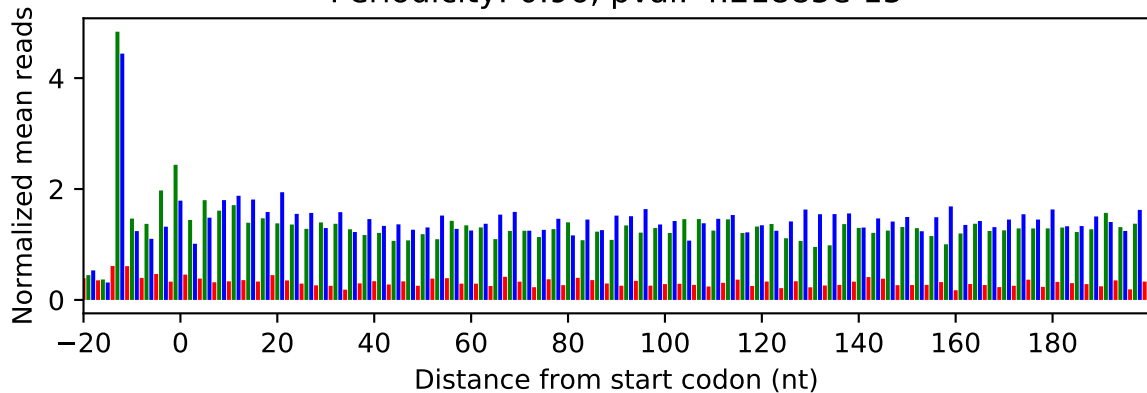
25 nt reads, proportion: 0.61%
Periodicity: 0.88, pval: 4.21885e-15



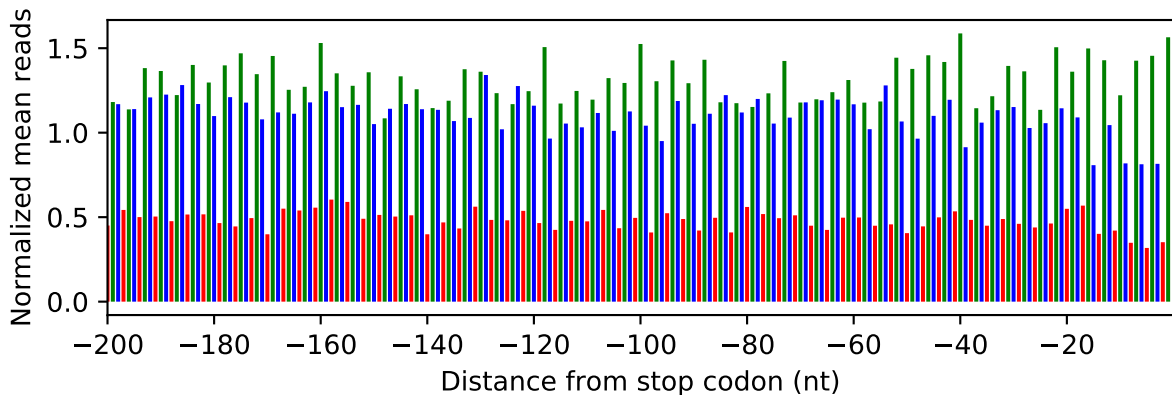
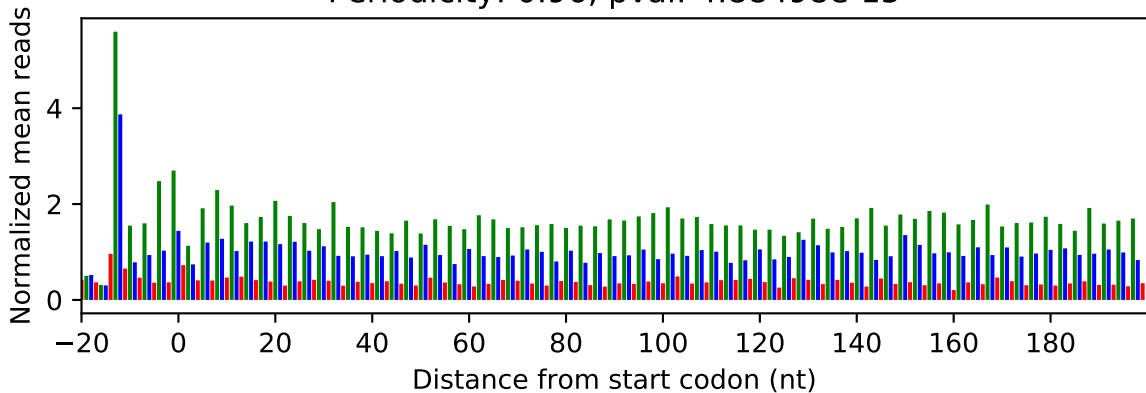
26 nt reads, proportion: 1.16%
Periodicity: 0.96, pval: 4.88498e-15



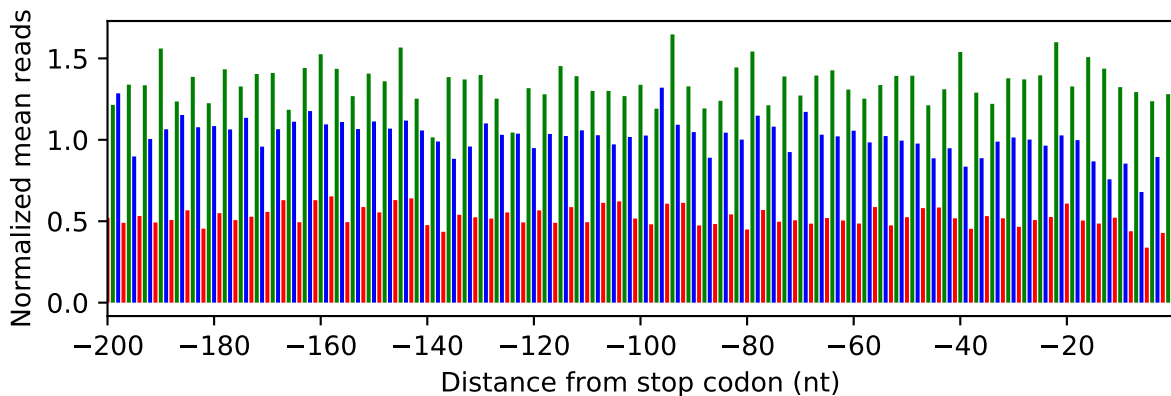
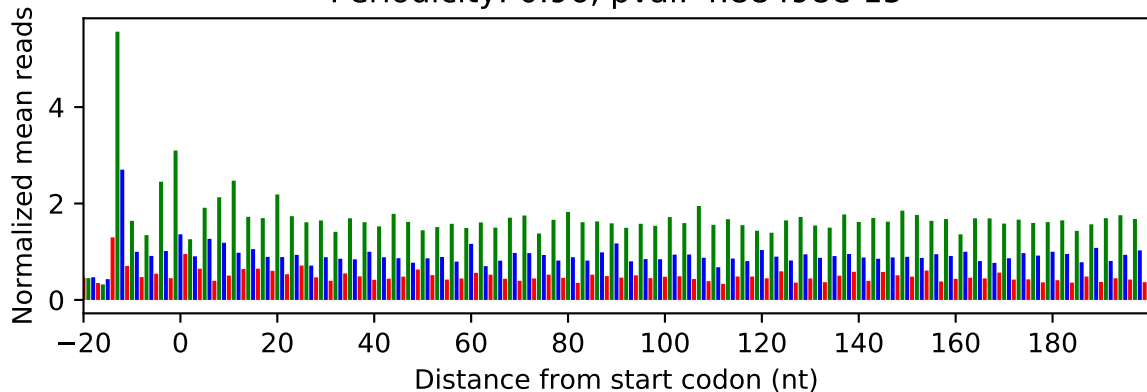
27 nt reads, proportion: 3.35%
Periodicity: 0.96, pval: 4.21885e-15



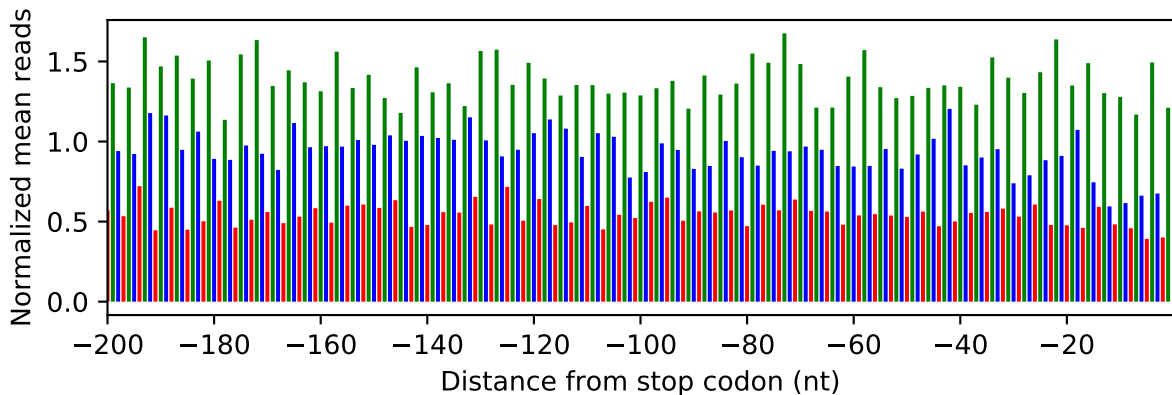
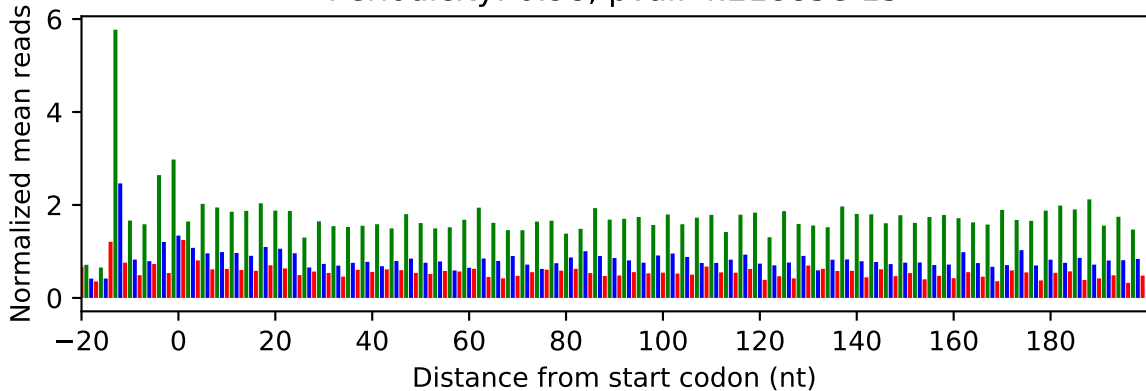
28 nt reads, proportion: 7.45%
Periodicity: 0.96, pval: 4.88498e-15



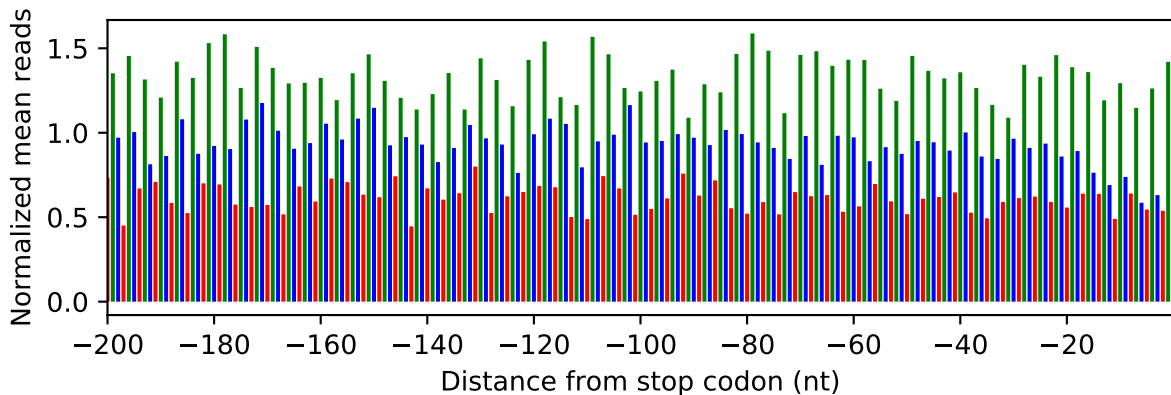
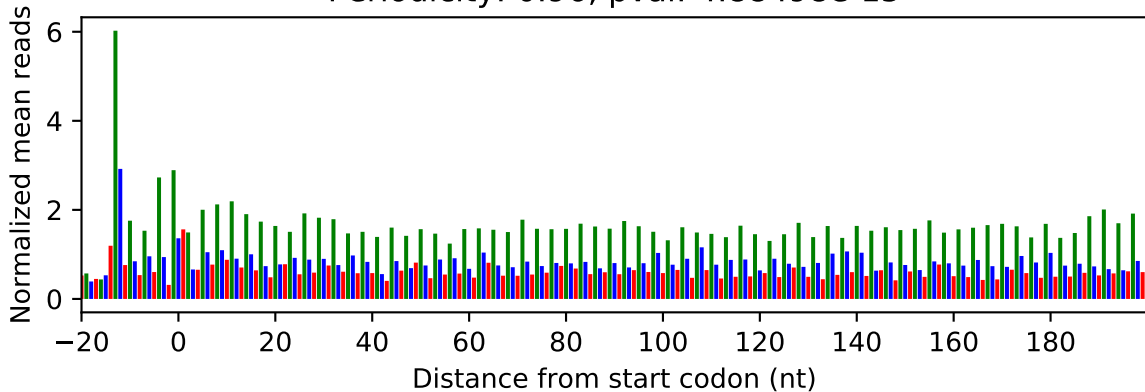
29 nt reads, proportion: 7.20%
Periodicity: 0.96, pval: 4.88498e-15



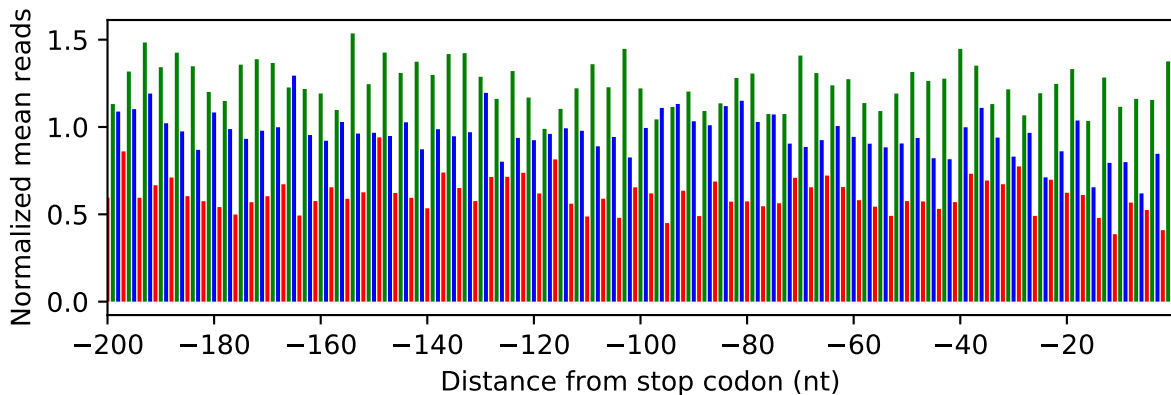
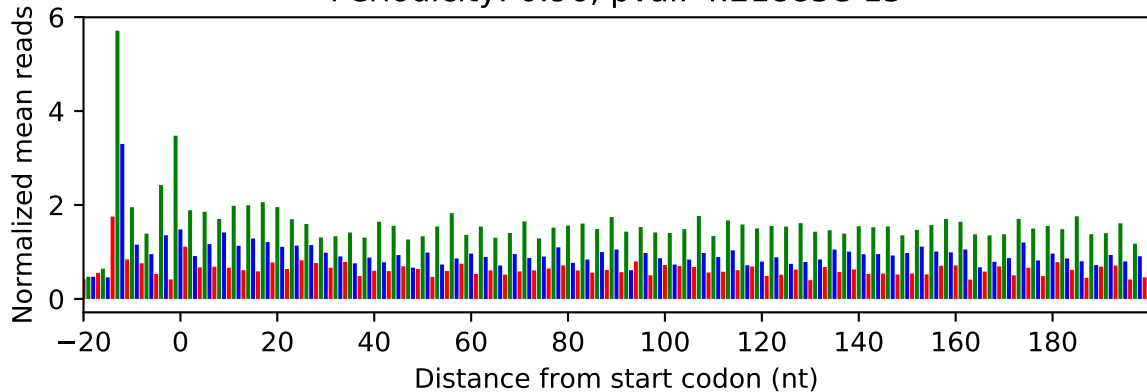
30 nt reads, proportion: 2.96%
Periodicity: 0.98, pval: 4.21885e-15



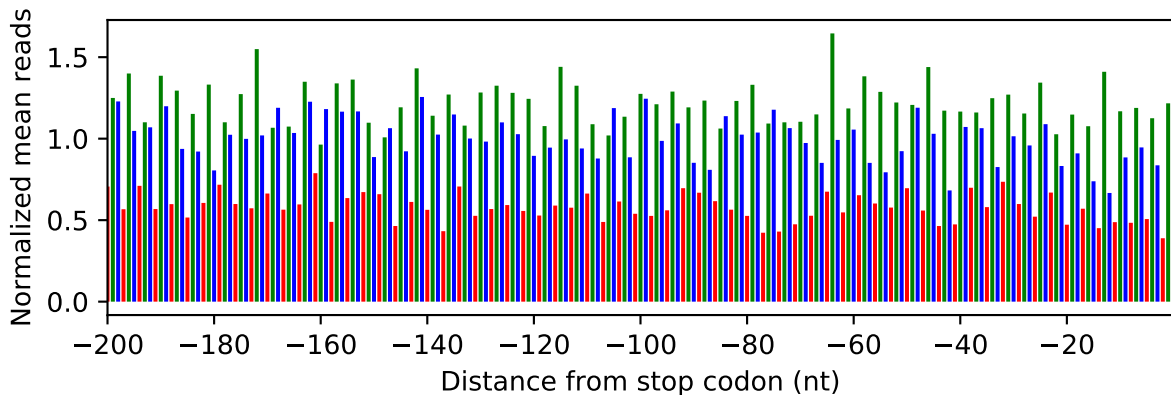
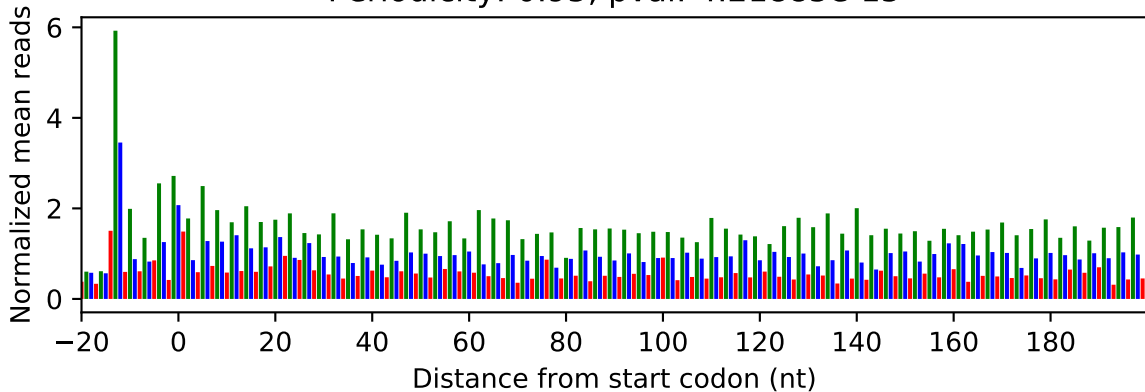
31 nt reads, proportion: 2.22%
Periodicity: 0.96, pval: 4.88498e-15



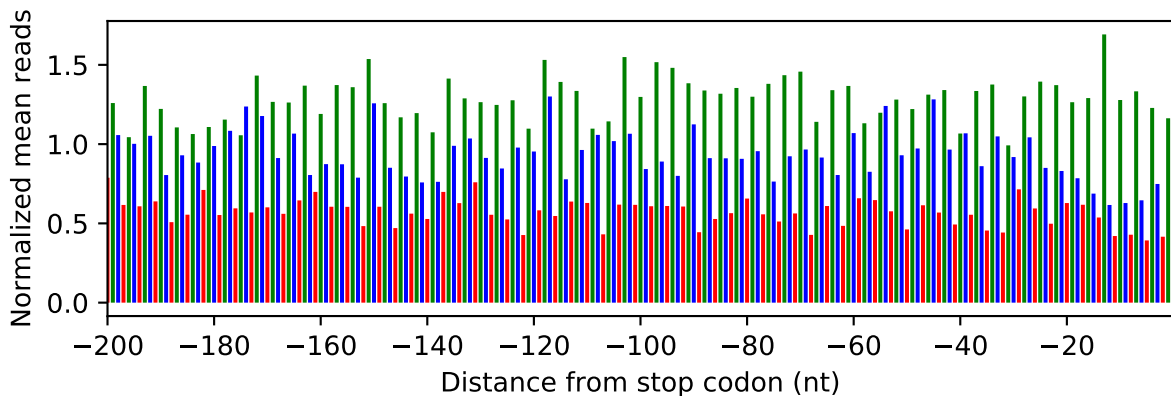
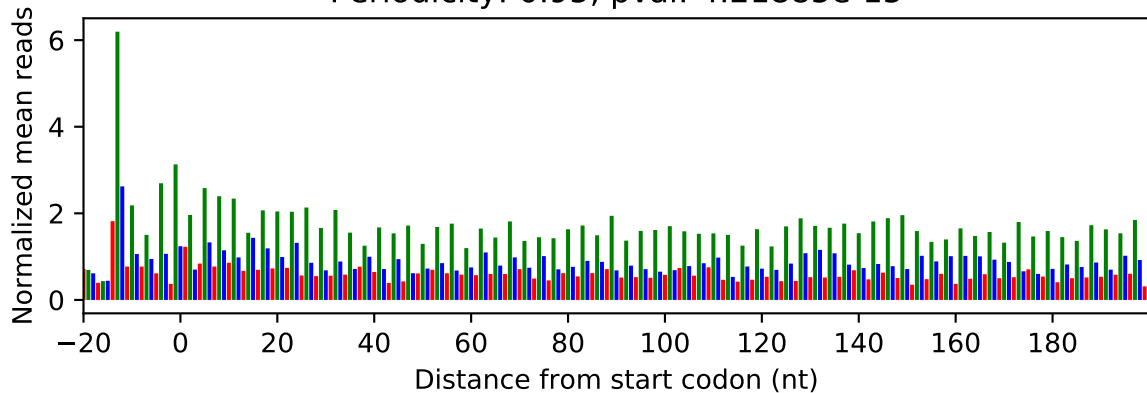
32 nt reads, proportion: 21.44%
Periodicity: 0.96, pval: 4.21885e-15



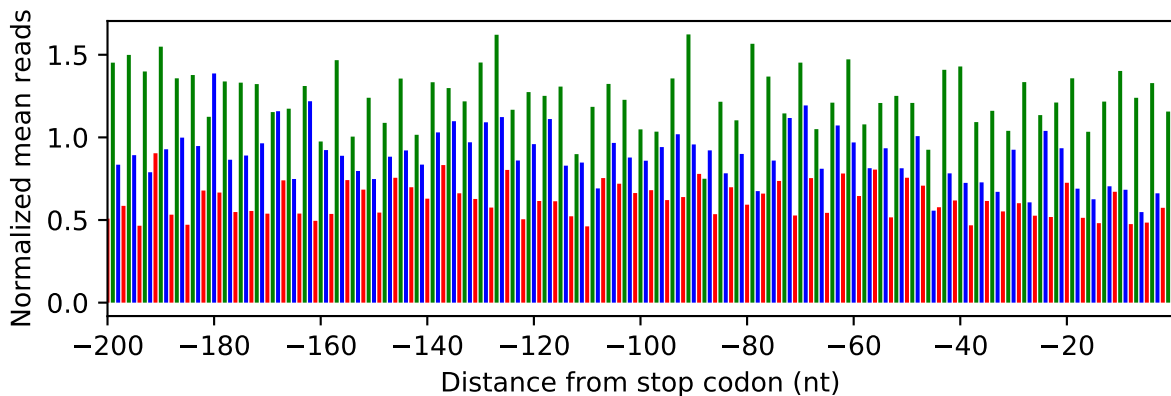
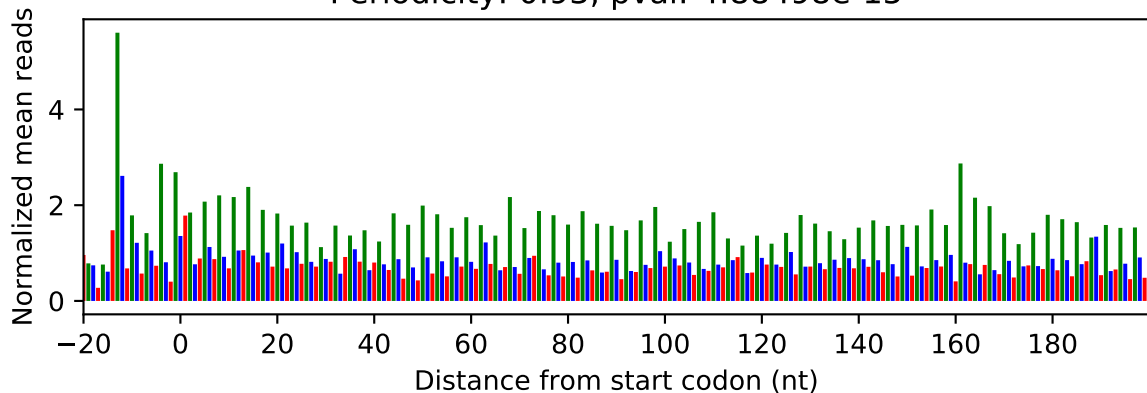
33 nt reads, proportion: 3.66%
Periodicity: 0.95, pval: 4.21885e-15



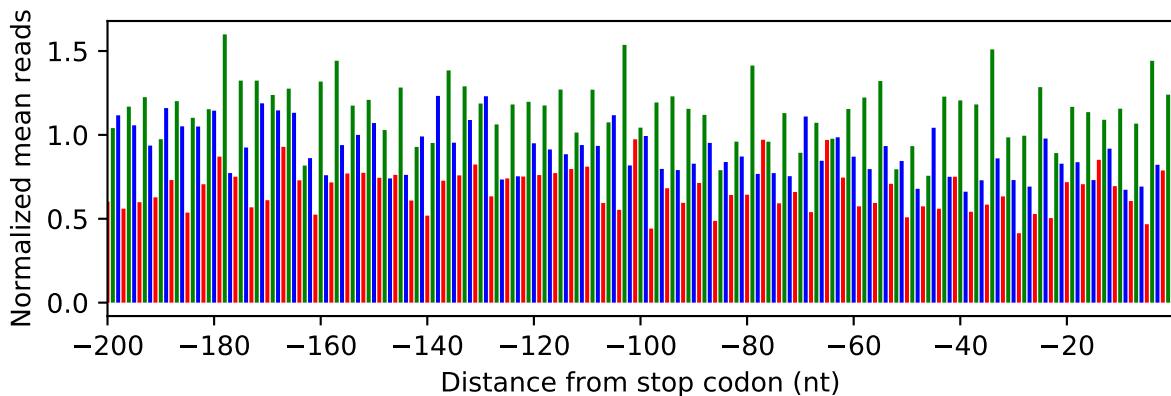
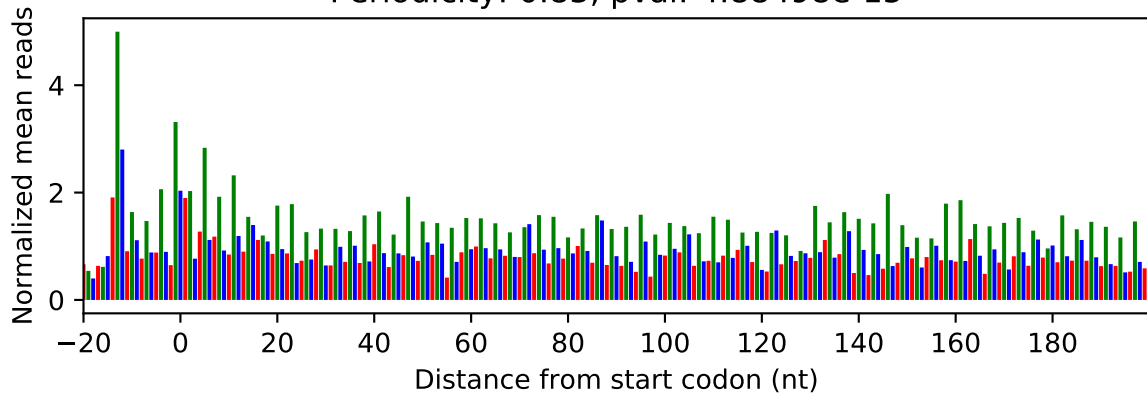
34 nt reads, proportion: 7.15%
Periodicity: 0.95, pval: 4.21885e-15



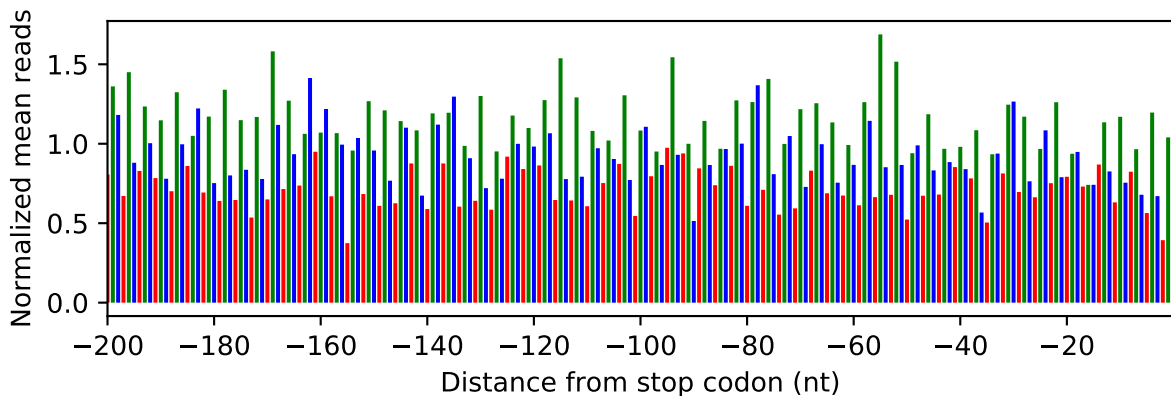
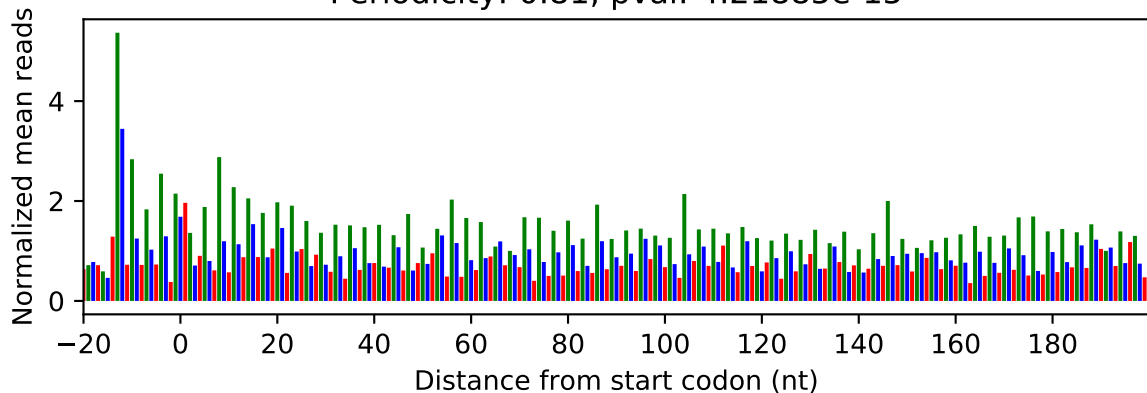
35 nt reads, proportion: 4.26%
Periodicity: 0.93, pval: 4.88498e-15



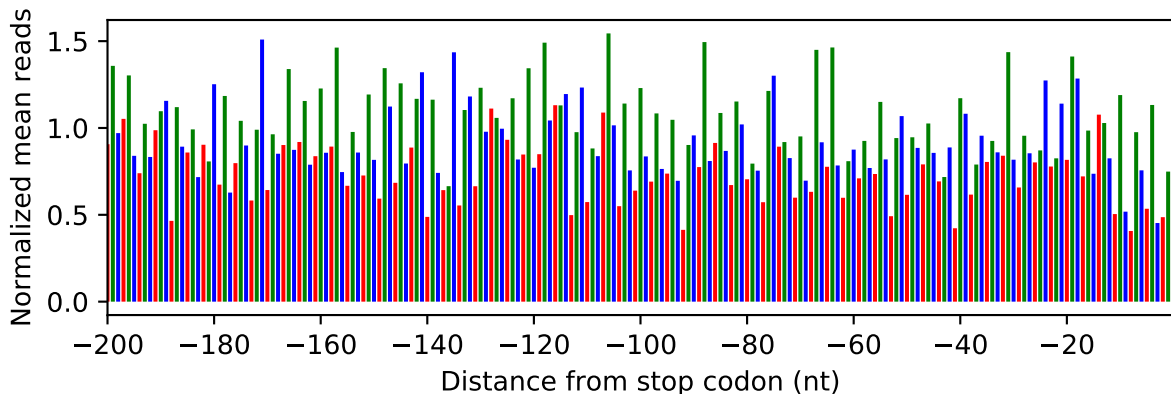
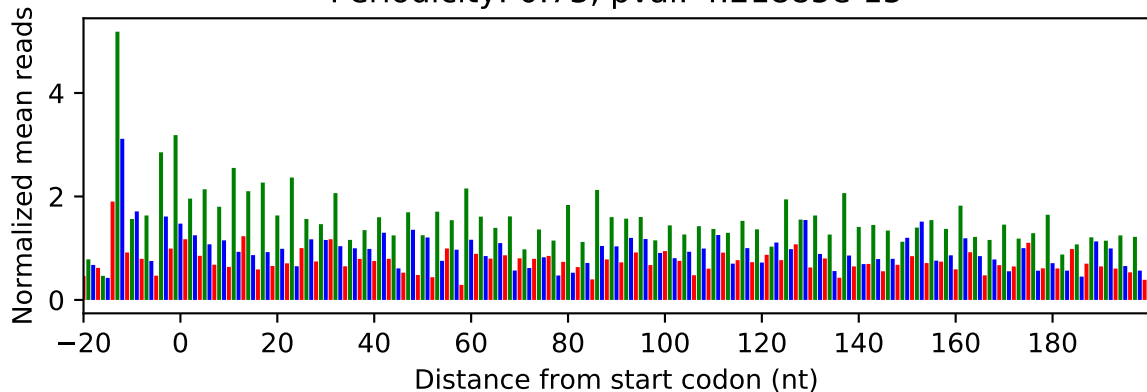
36 nt reads, proportion: 12.53%
Periodicity: 0.83, pval: 4.88498e-15



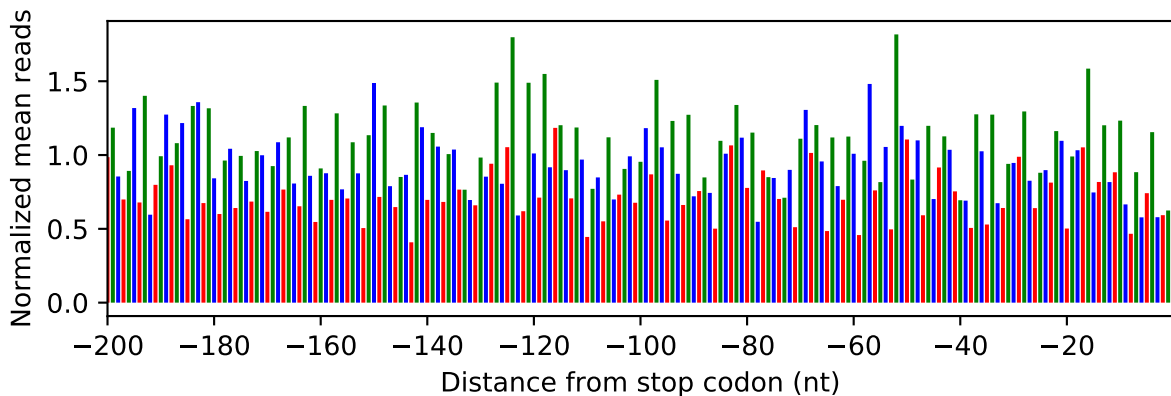
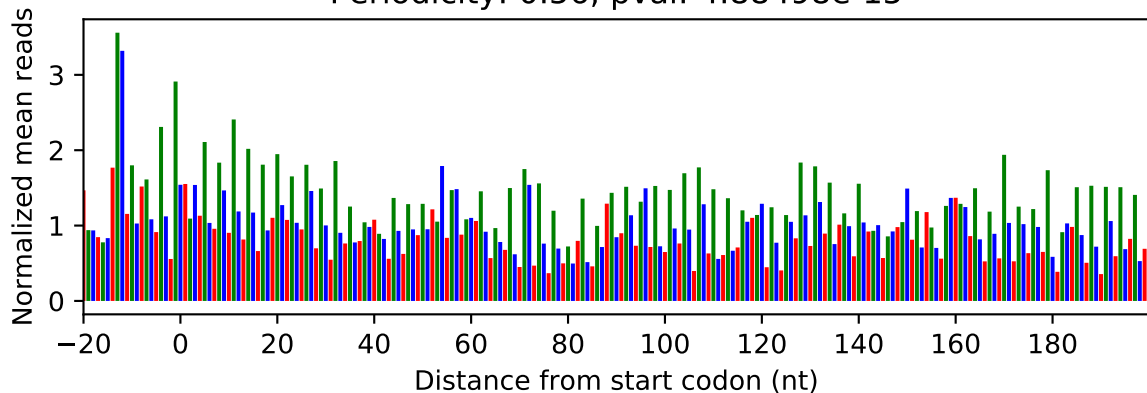
37 nt reads, proportion: 9.89%
Periodicity: 0.81, pval: 4.21885e-15



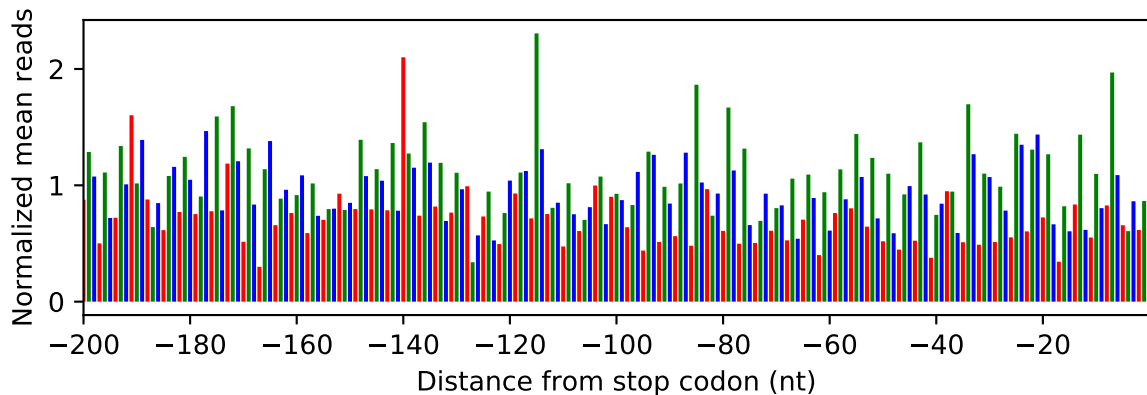
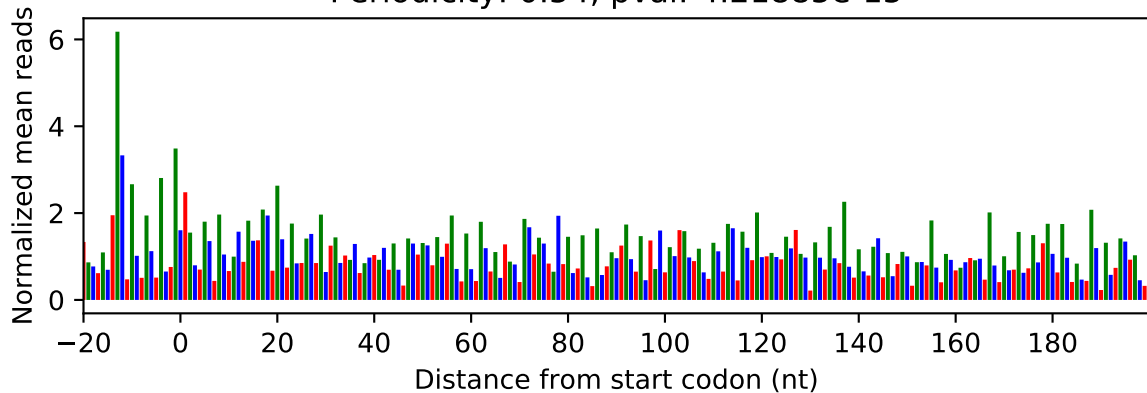
38 nt reads, proportion: 4.64%
Periodicity: 0.73, pval: 4.21885e-15



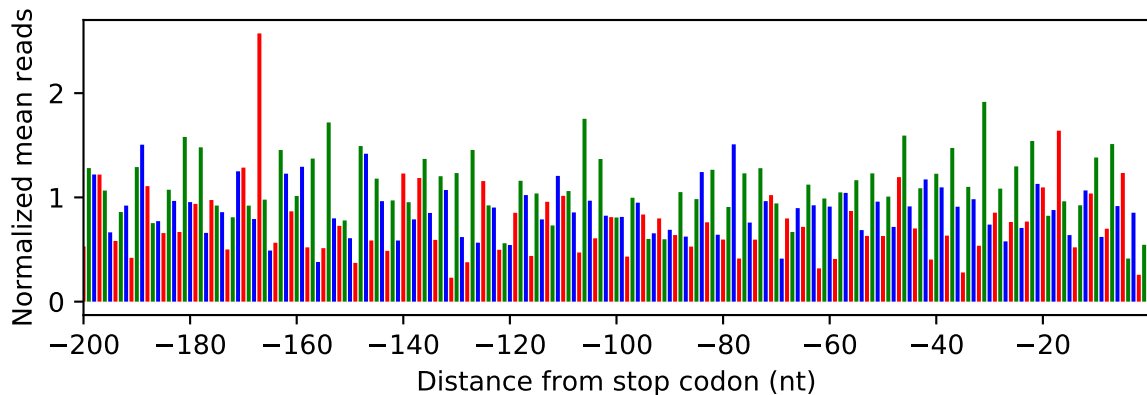
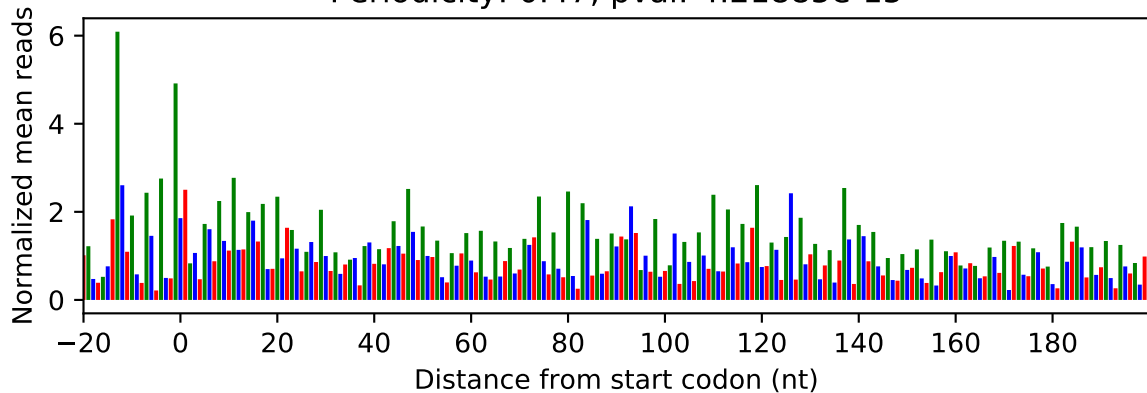
39 nt reads, proportion: 1.78%
Periodicity: 0.56, pval: 4.88498e-15



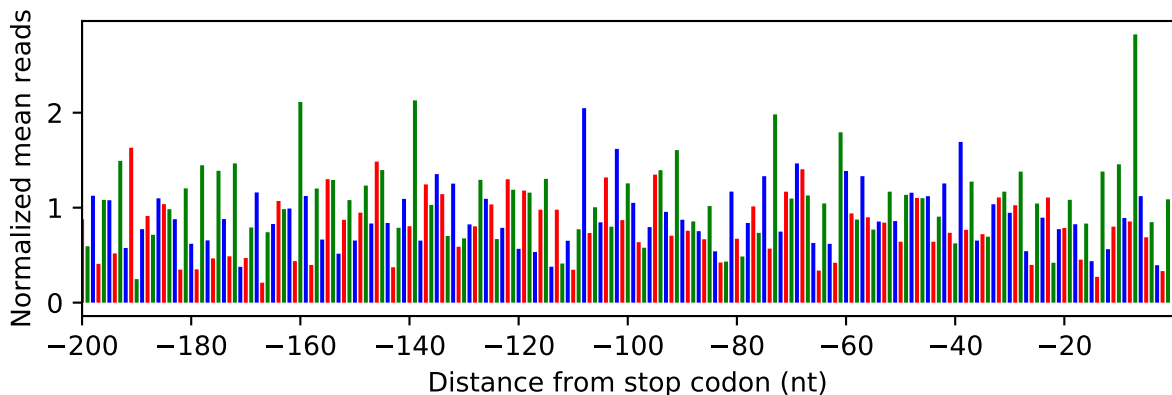
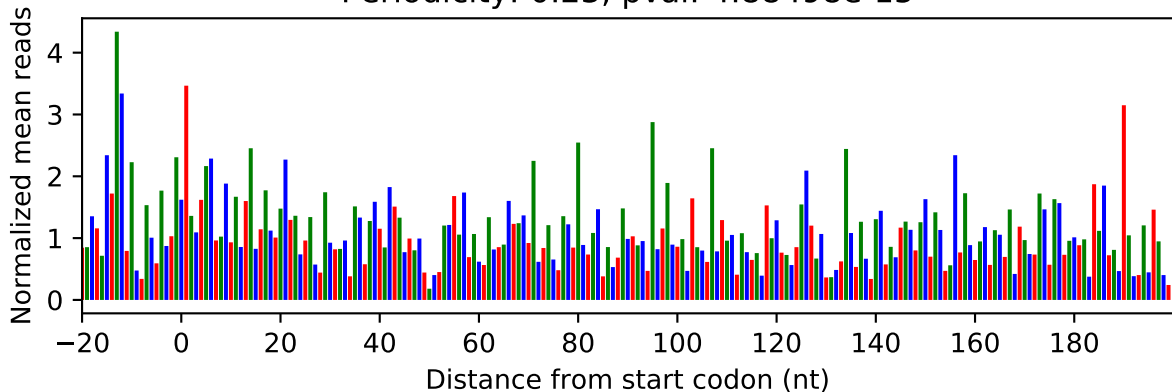
40 nt reads, proportion: 2.15%
Periodicity: 0.54, pval: 4.21885e-15



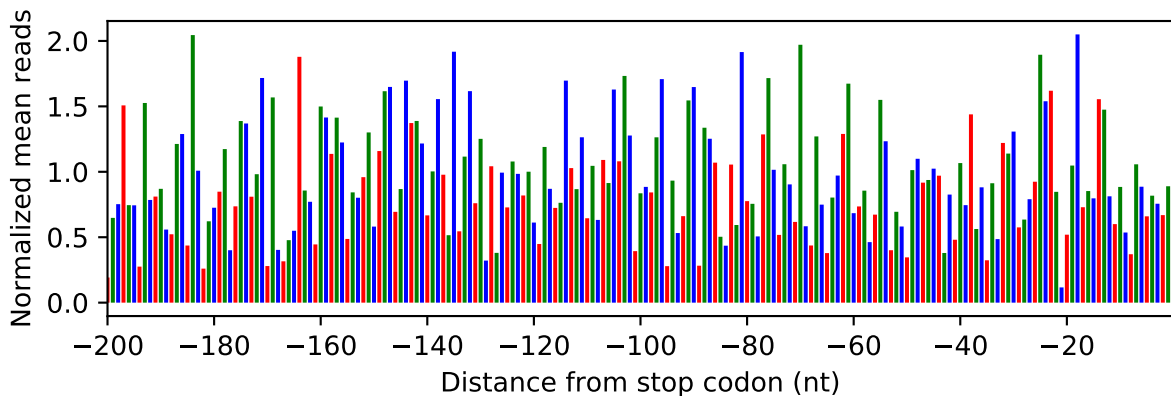
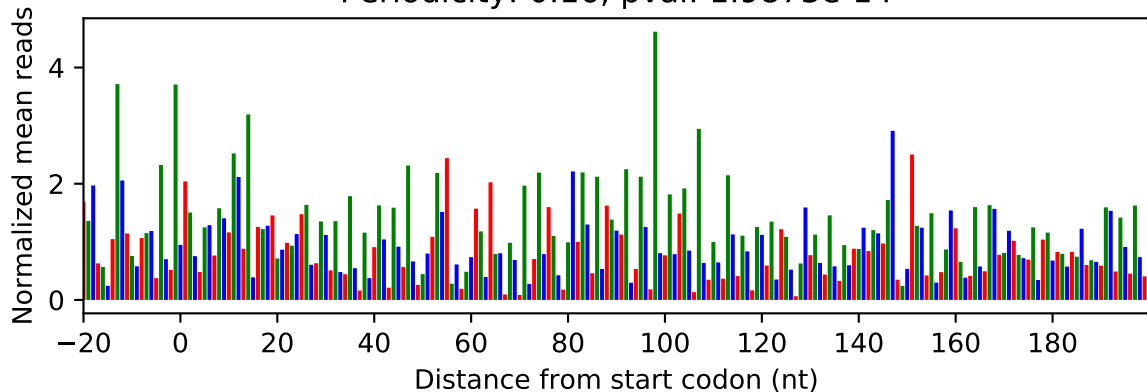
41 nt reads, proportion: 1.85%
Periodicity: 0.47, pval: 4.21885e-15



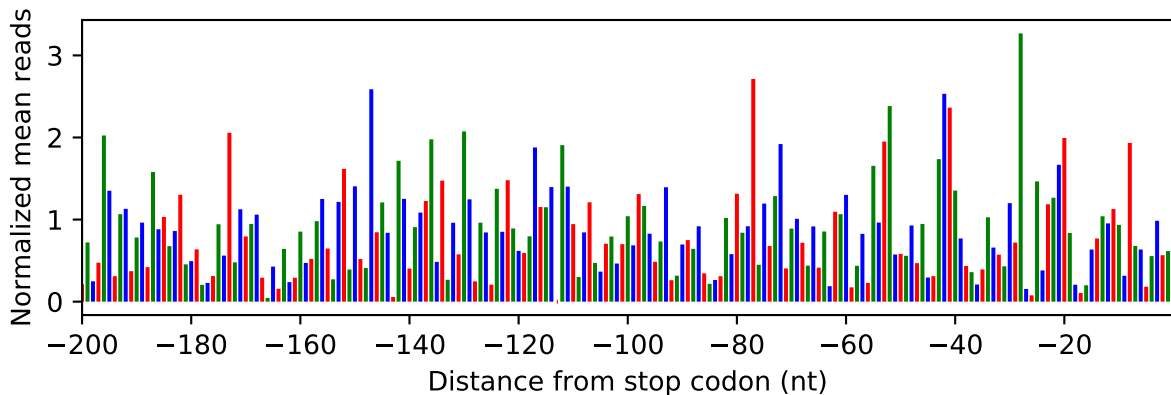
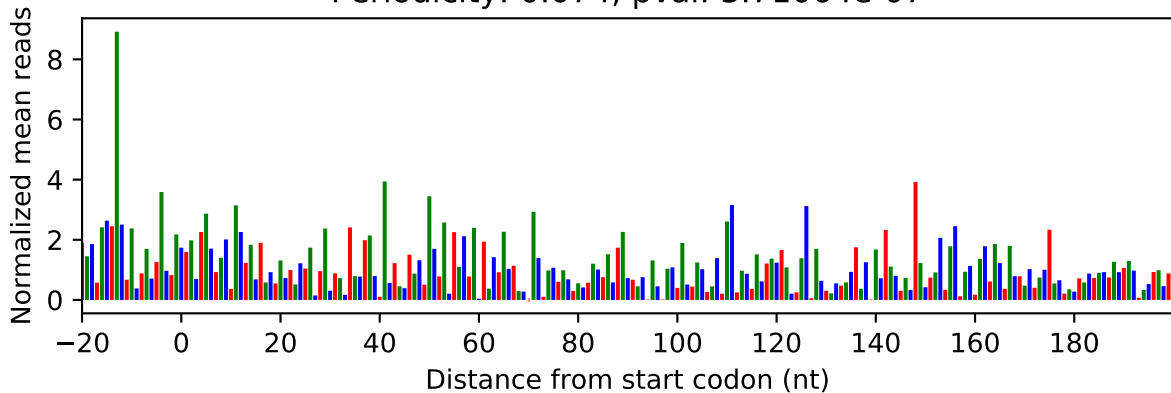
42 nt reads, proportion: 1.05%
Periodicity: 0.23, pval: 4.88498e-15



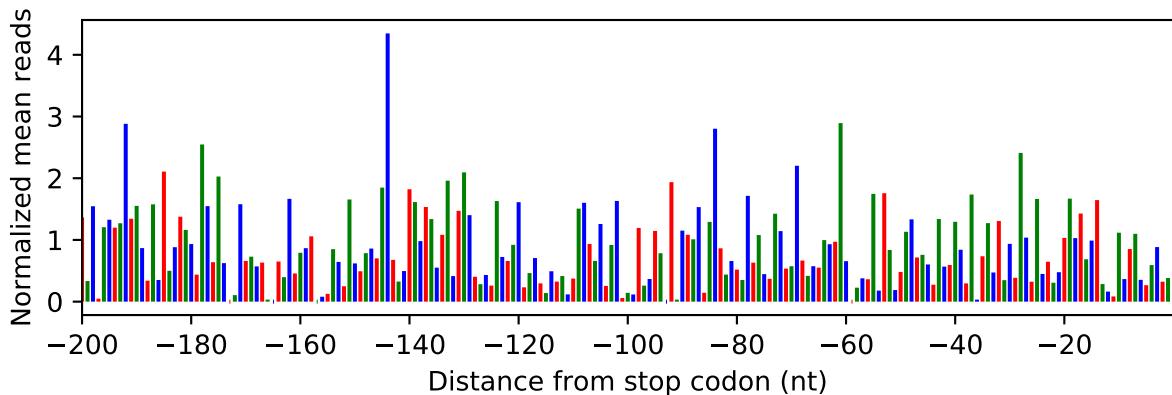
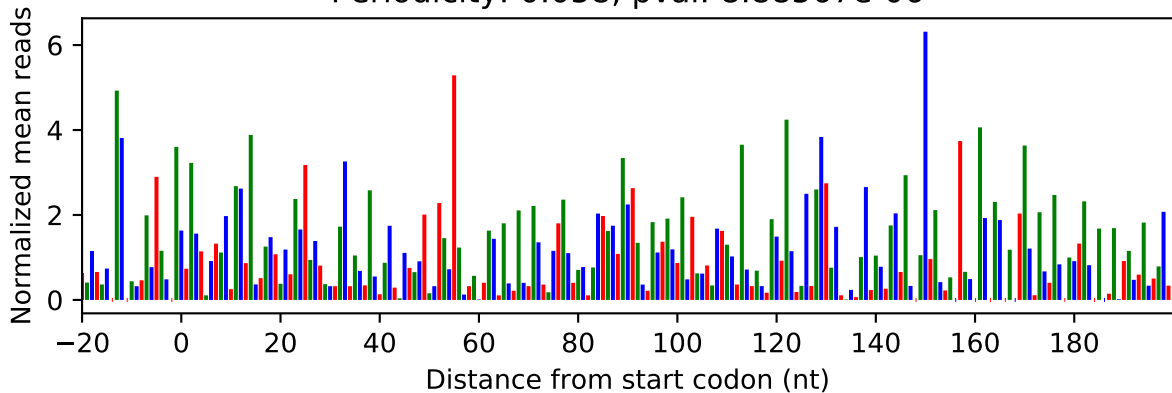
43 nt reads, proportion: 1.03%
Periodicity: 0.16, pval: 1.9873e-14



44 nt reads, proportion: 0.52%
Periodicity: 0.074, pval: 3.71064e-07



45 nt reads, proportion: 0.21%
Periodicity: 0.058, pval: 8.88567e-06



46 nt reads, proportion: 0.85%
Periodicity: 0.065, pval: 2.24052e-06

