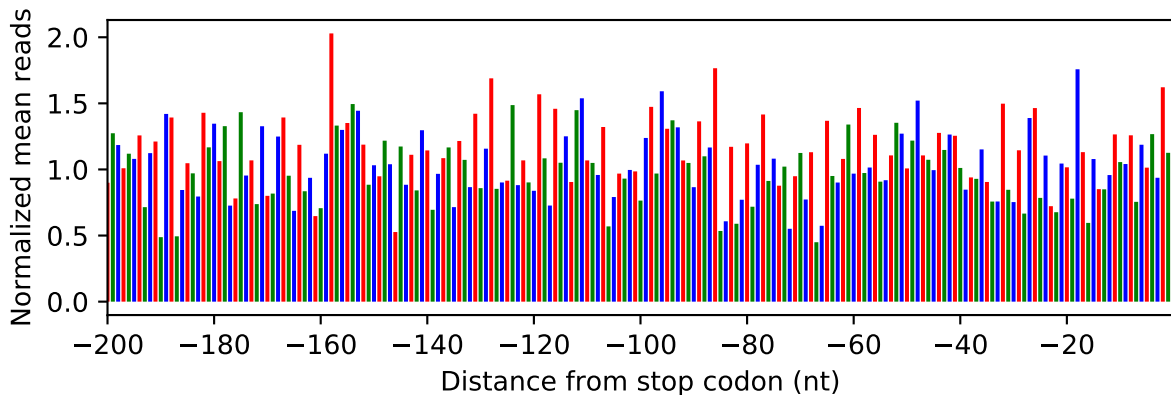
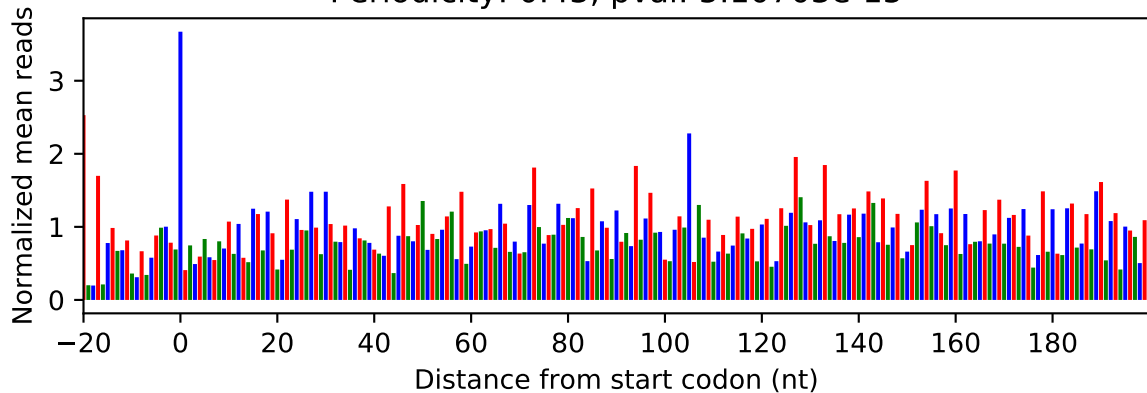
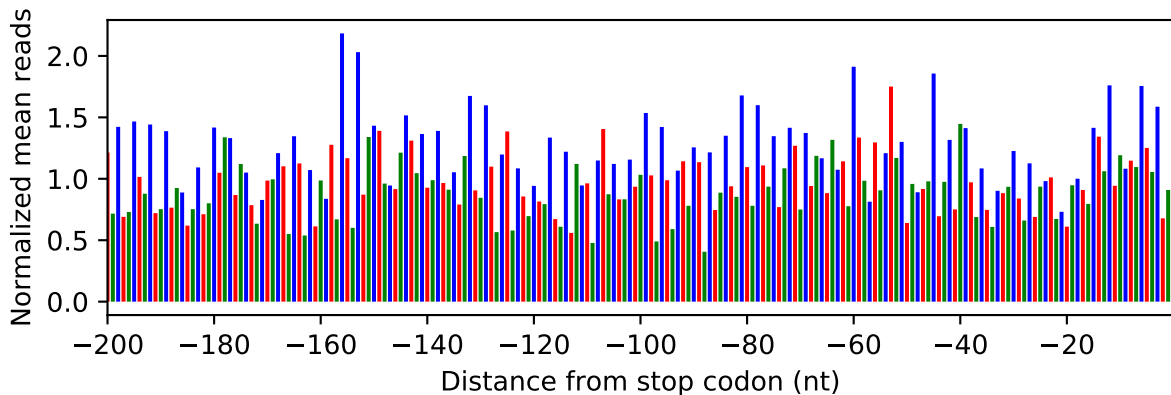
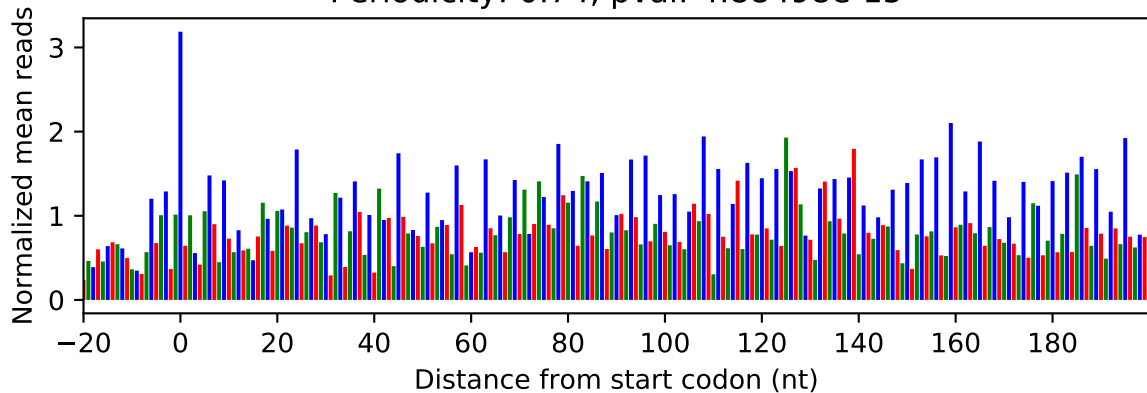


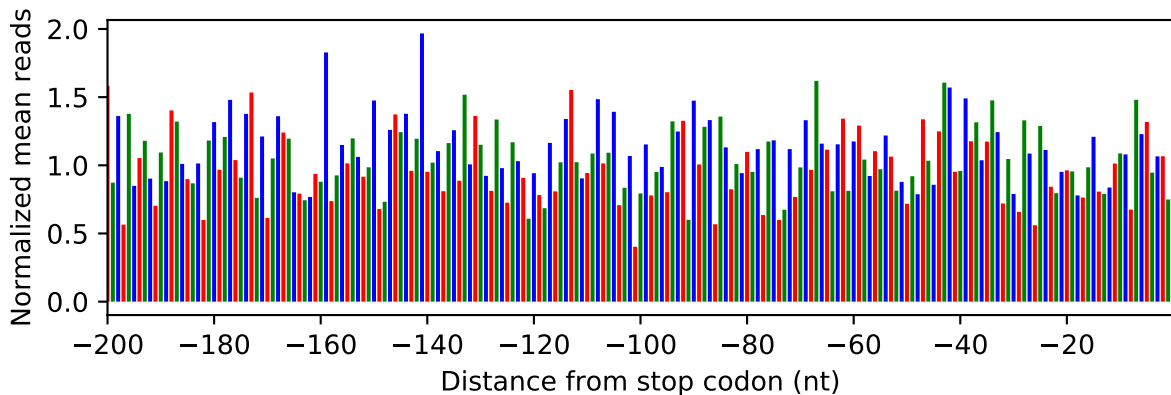
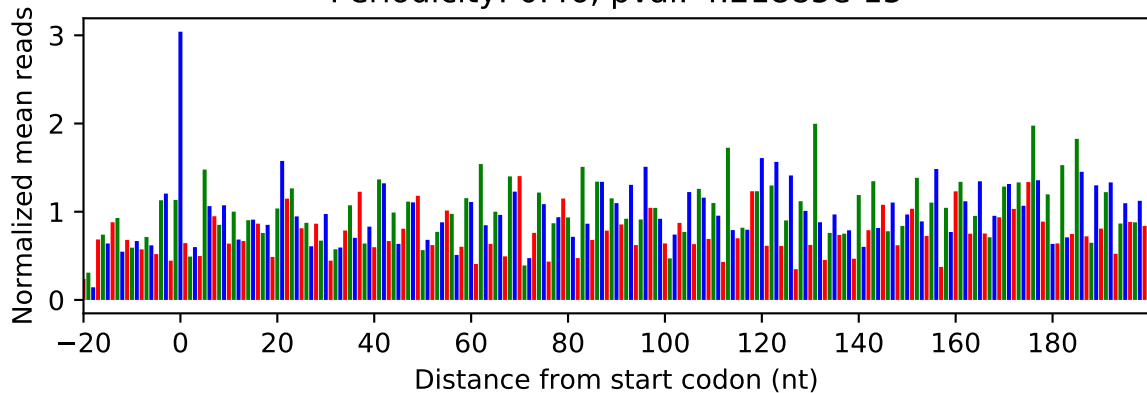
20 nt reads, proportion: 0.37%
Periodicity: 0.43, pval: 5.10703e-15



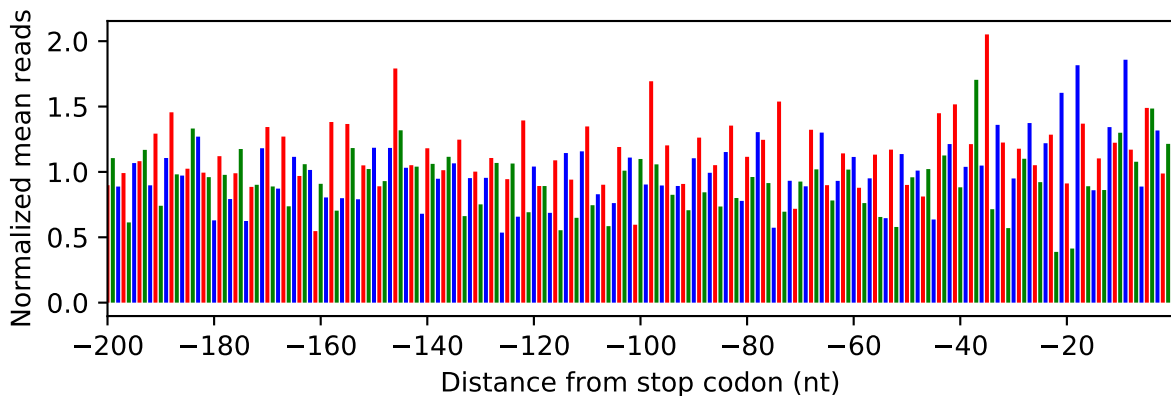
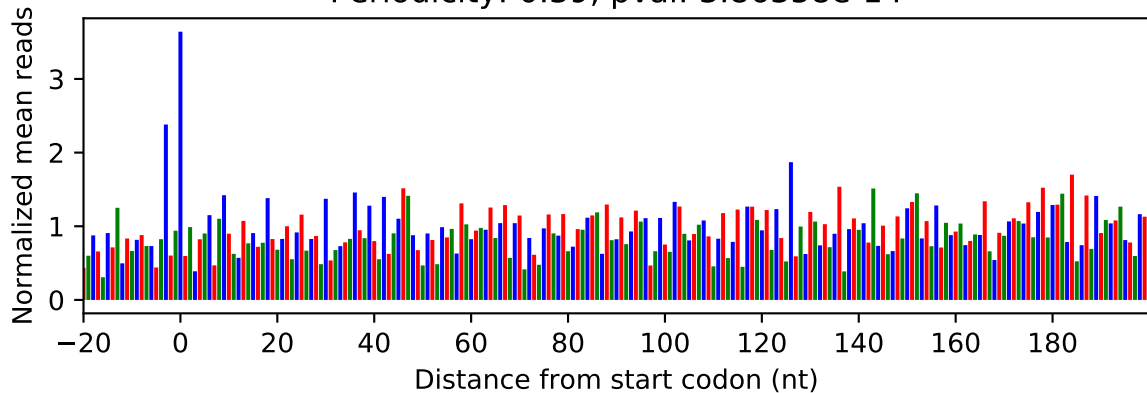
21 nt reads, proportion: 0.40%
Periodicity: 0.74, pval: 4.88498e-15



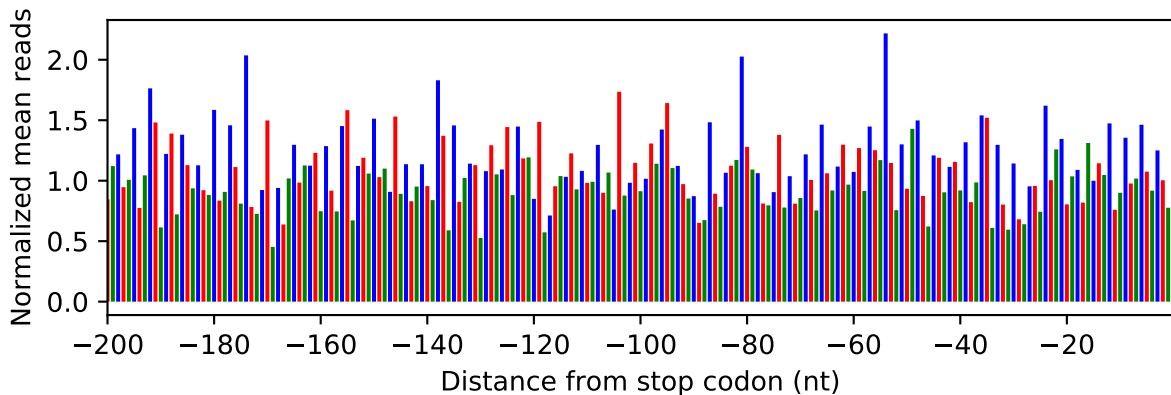
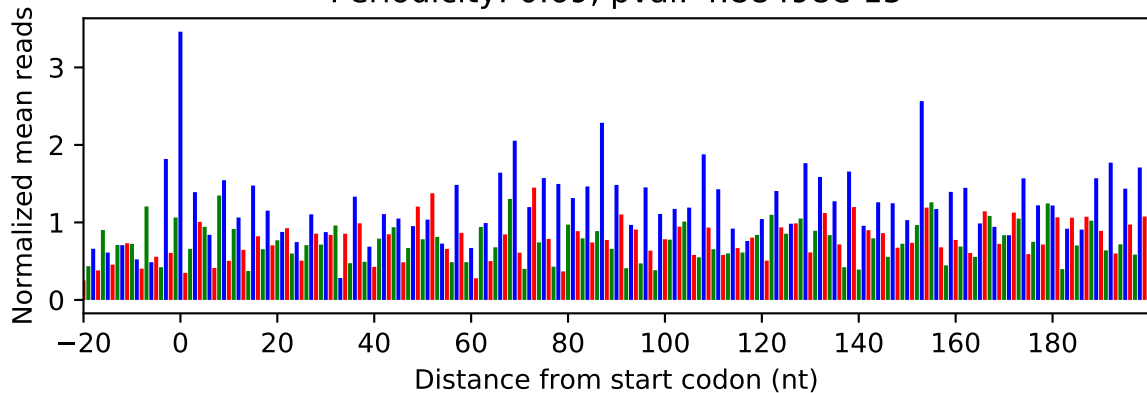
22 nt reads, proportion: 0.39%
Periodicity: 0.46, pval: 4.21885e-15



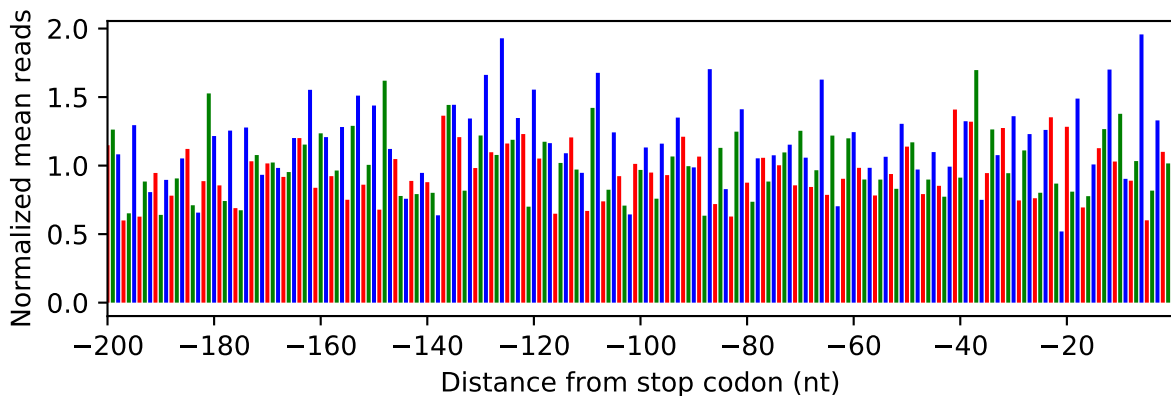
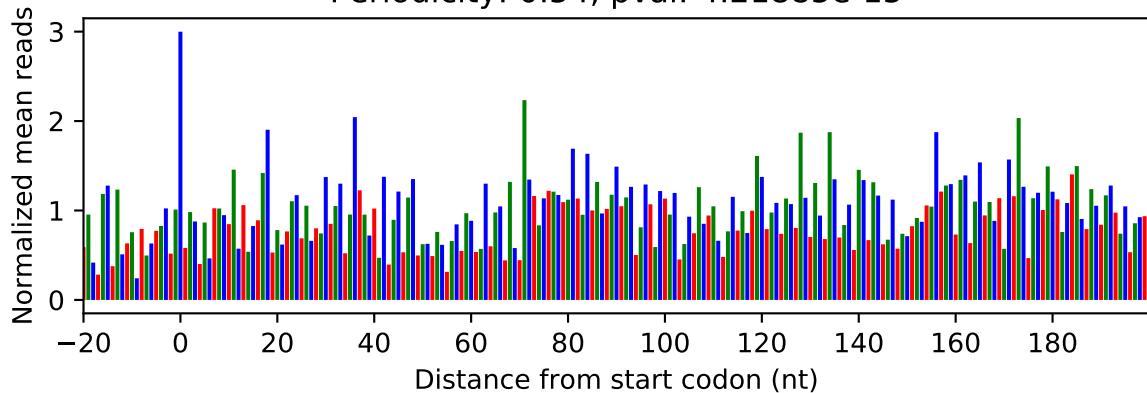
23 nt reads, proportion: 0.41%
Periodicity: 0.39, pval: 3.86358e-14



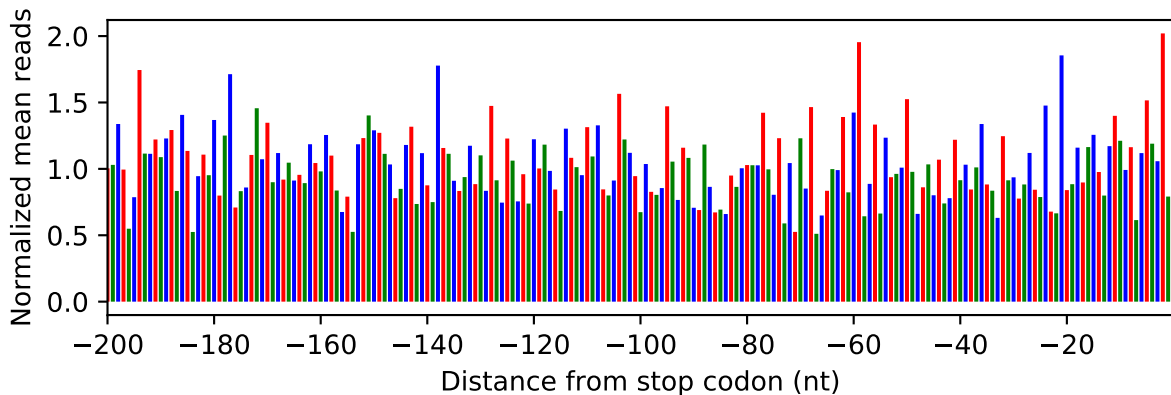
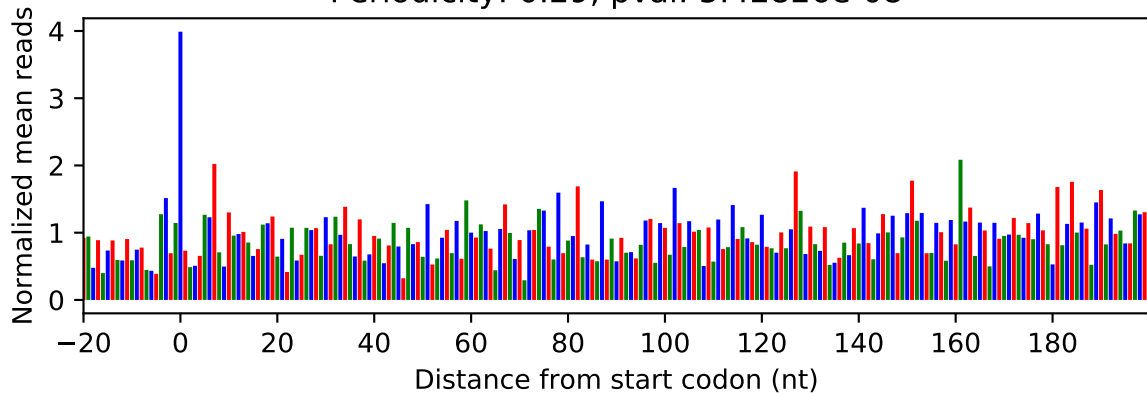
24 nt reads, proportion: 0.42%
Periodicity: 0.69, pval: 4.88498e-15



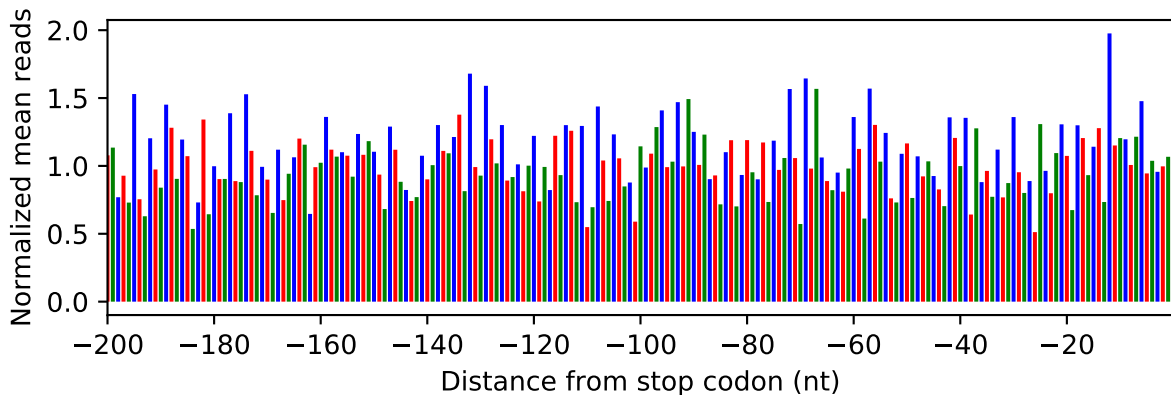
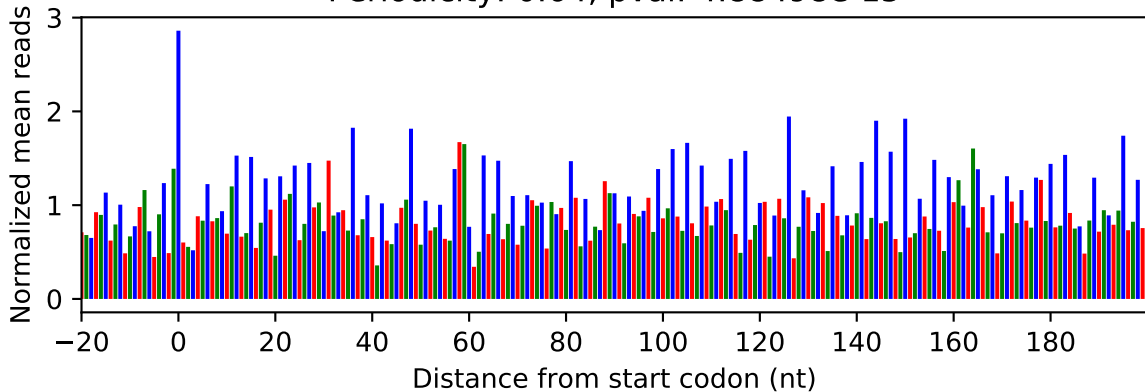
25 nt reads, proportion: 0.42%
Periodicity: 0.54, pval: 4.21885e-15



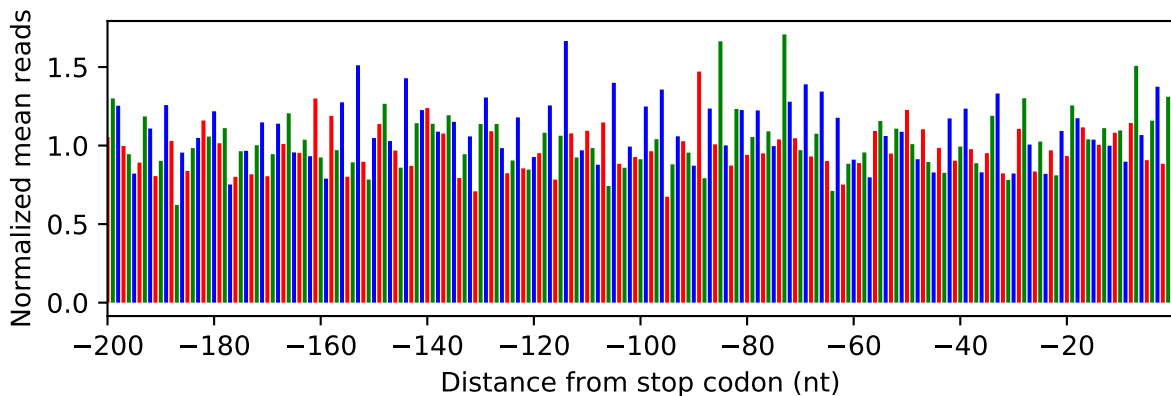
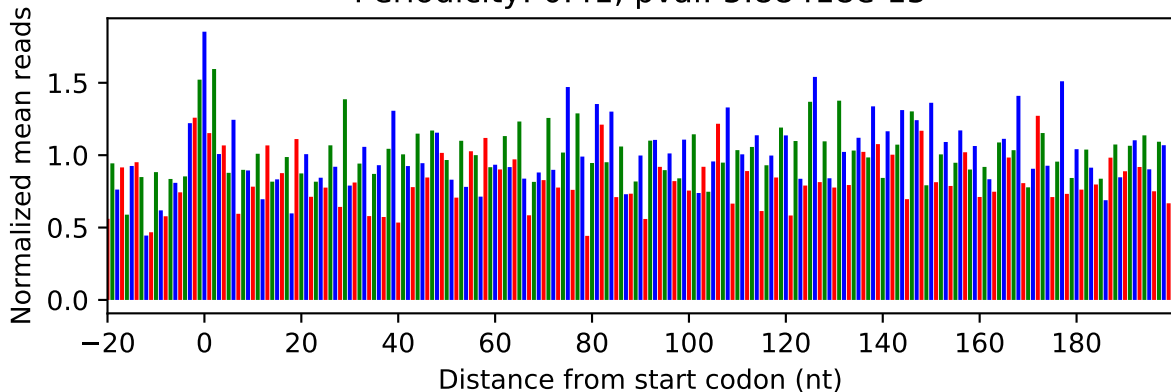
26 nt reads, proportion: 0.43%
Periodicity: 0.29, pval: 5.42826e-08



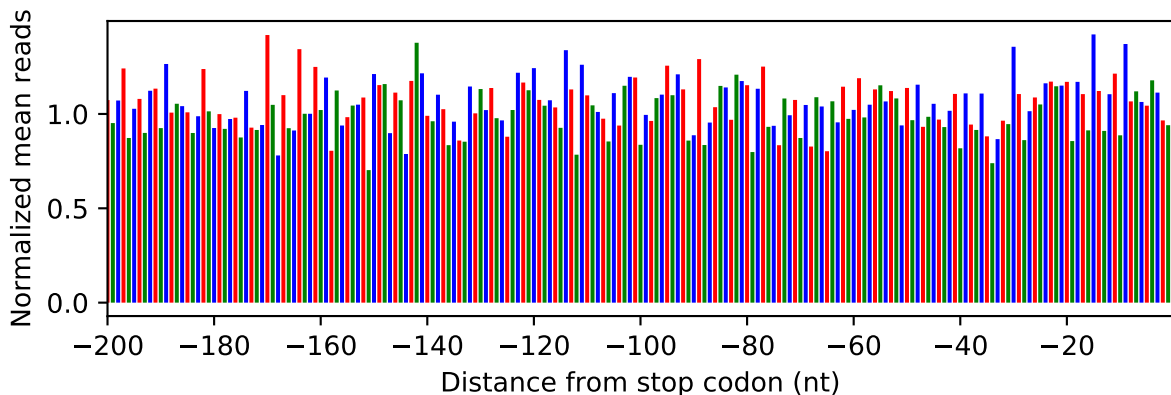
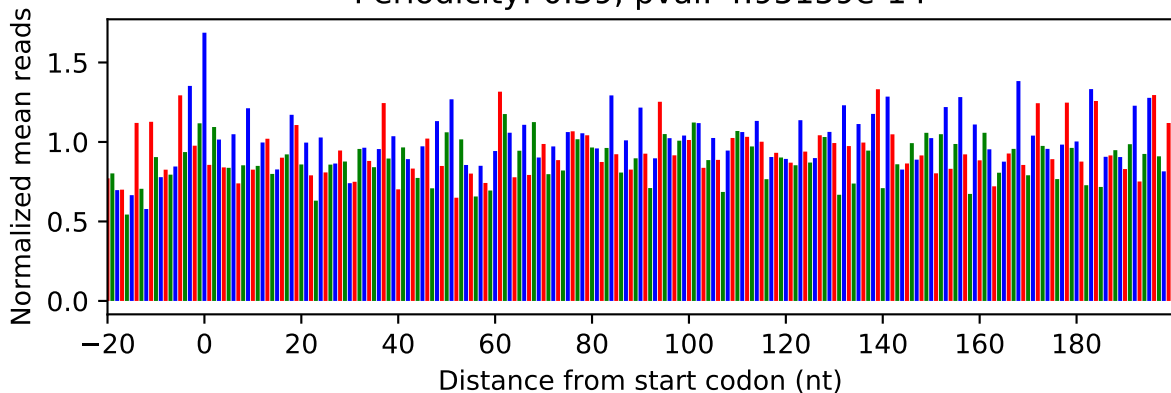
27 nt reads, proportion: 0.54%
Periodicity: 0.64, pval: 4.88498e-15



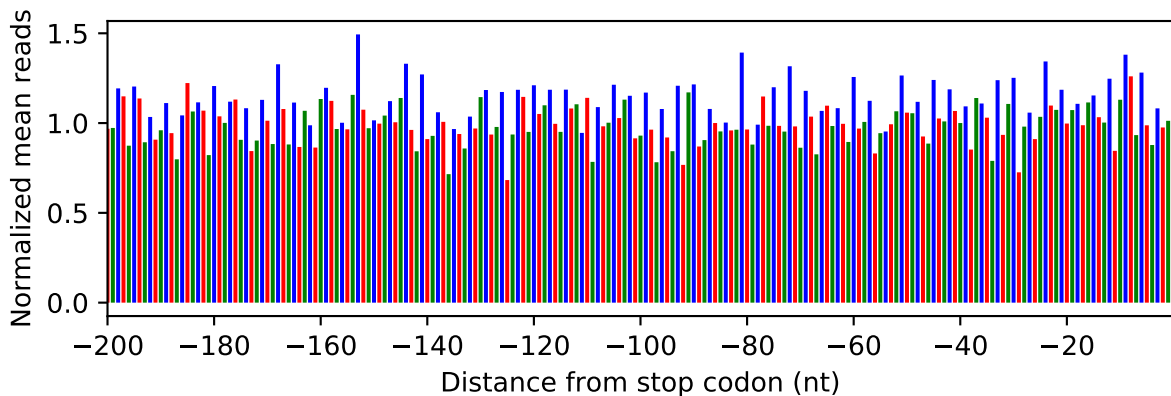
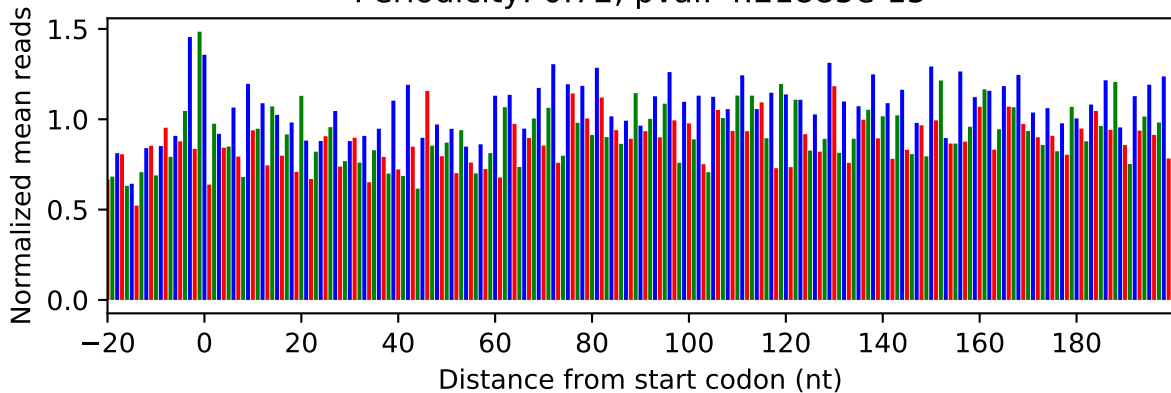
28 nt reads, proportion: 1.22%
Periodicity: 0.41, pval: 5.88418e-15



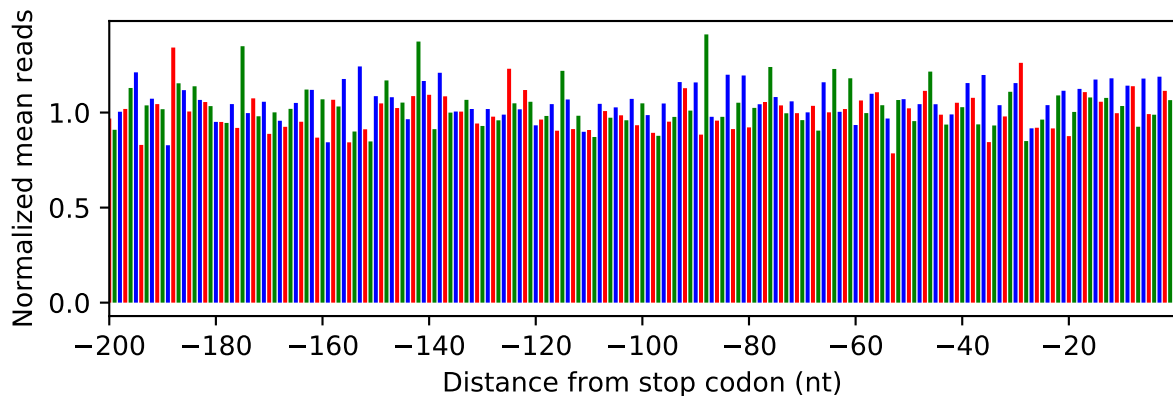
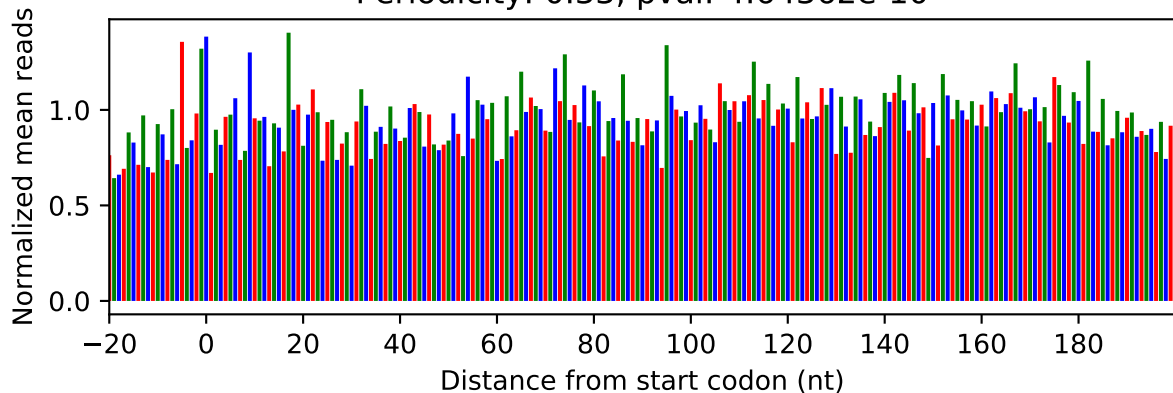
29 nt reads, proportion: 3.99%
Periodicity: 0.39, pval: 4.95159e-14



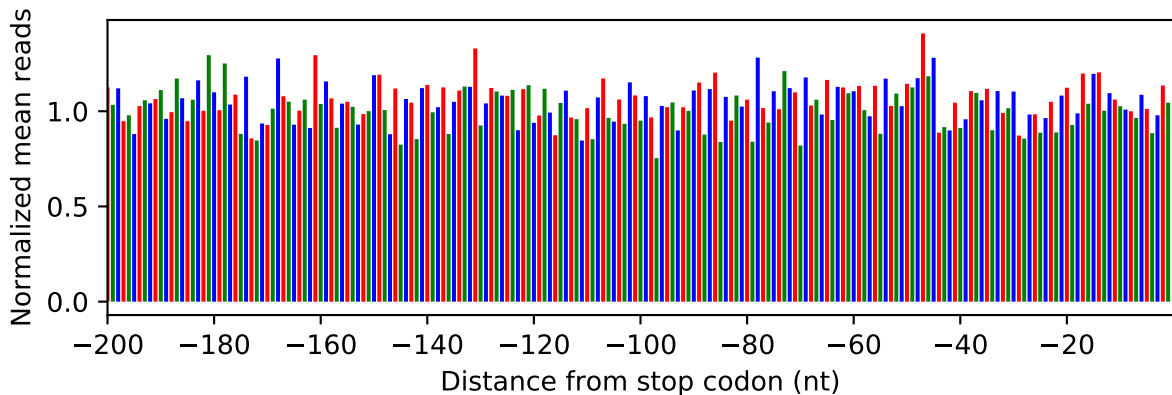
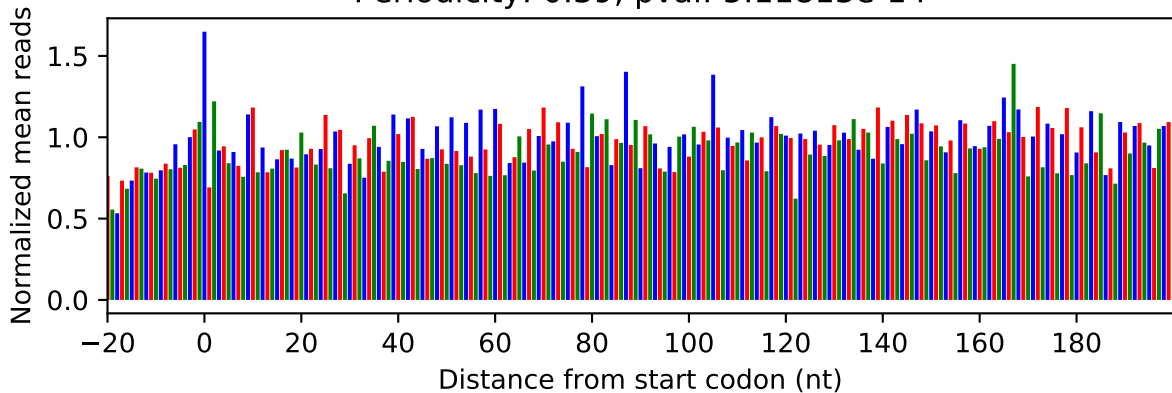
30 nt reads, proportion: 6.41%
Periodicity: 0.72, pval: 4.21885e-15



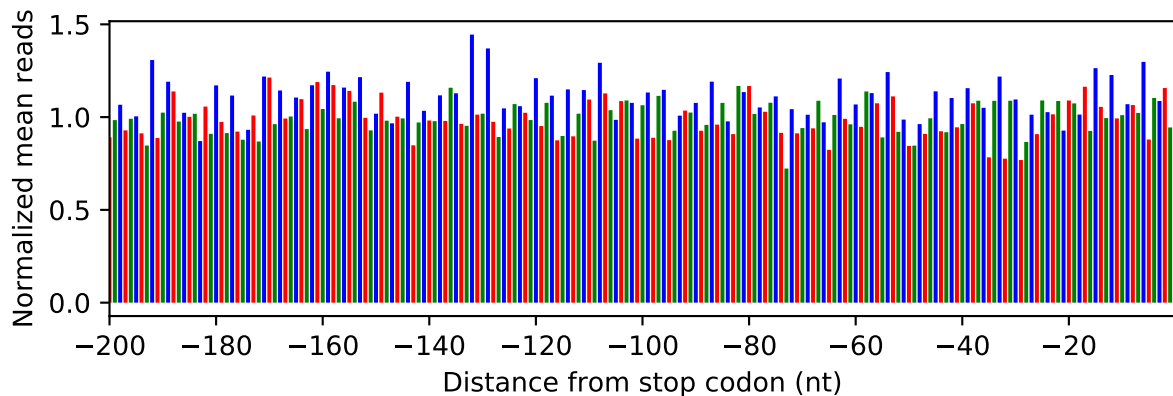
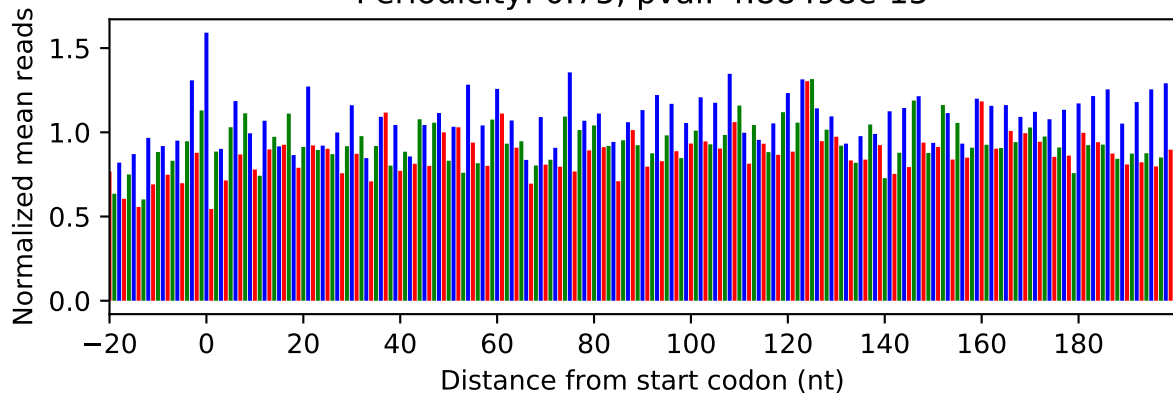
31 nt reads, proportion: 7.46%
Periodicity: 0.33, pval: 4.64362e-10



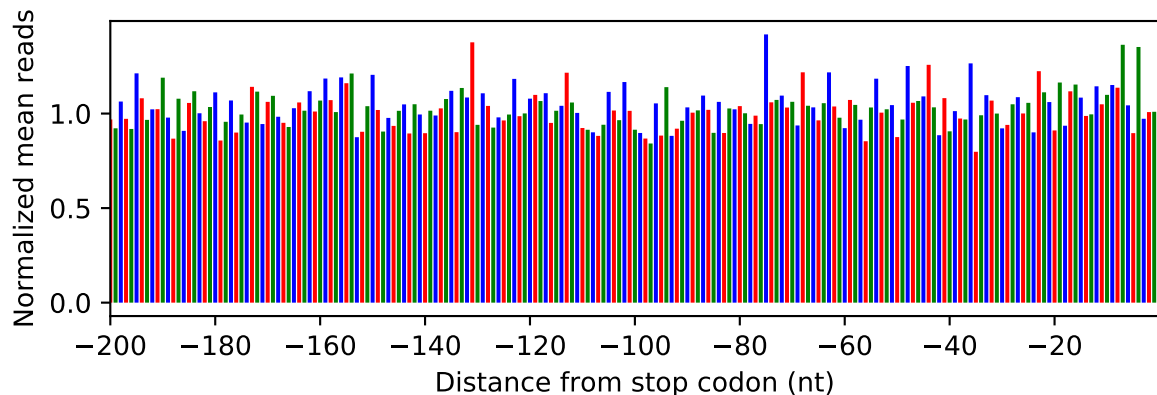
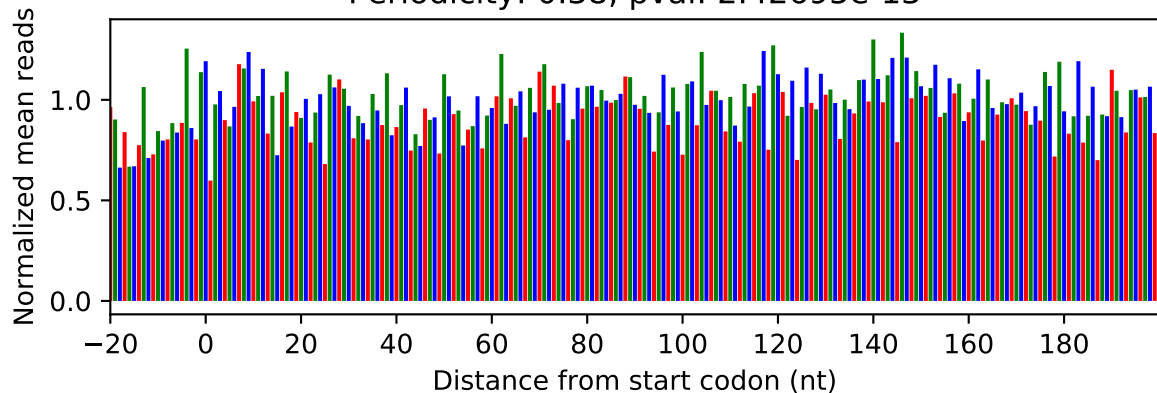
32 nt reads, proportion: 7.79%
Periodicity: 0.39, pval: 5.11813e-14



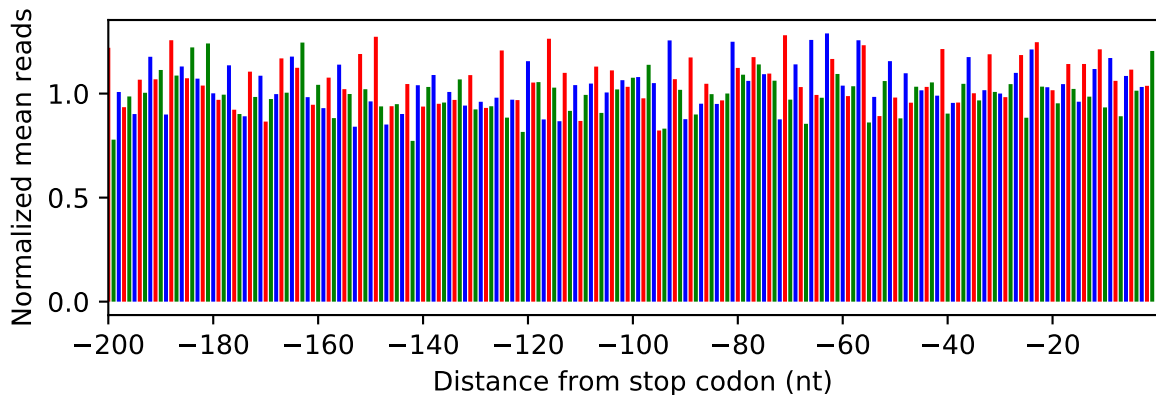
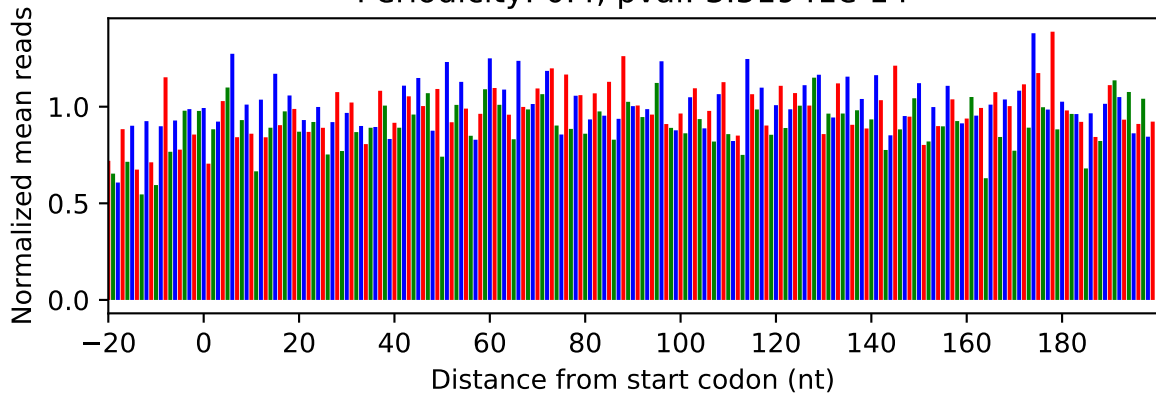
33 nt reads, proportion: 7.97%
Periodicity: 0.75, pval: 4.88498e-15



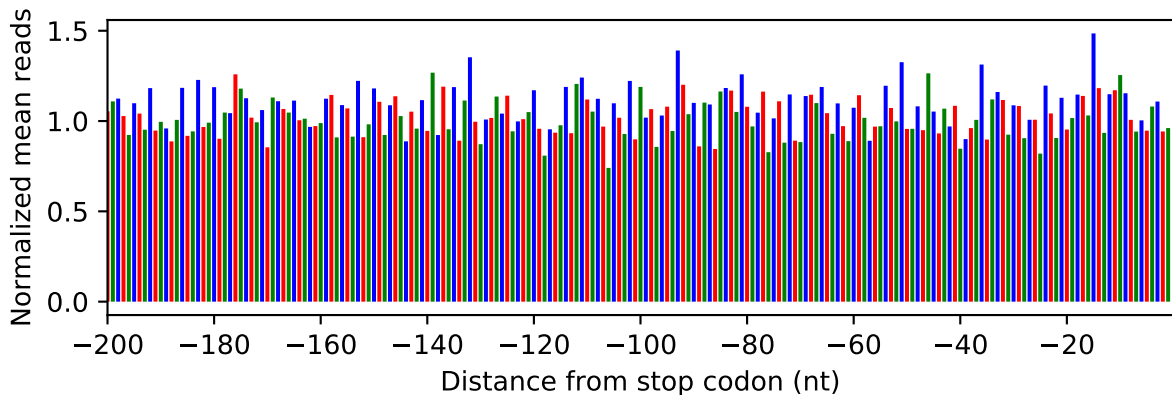
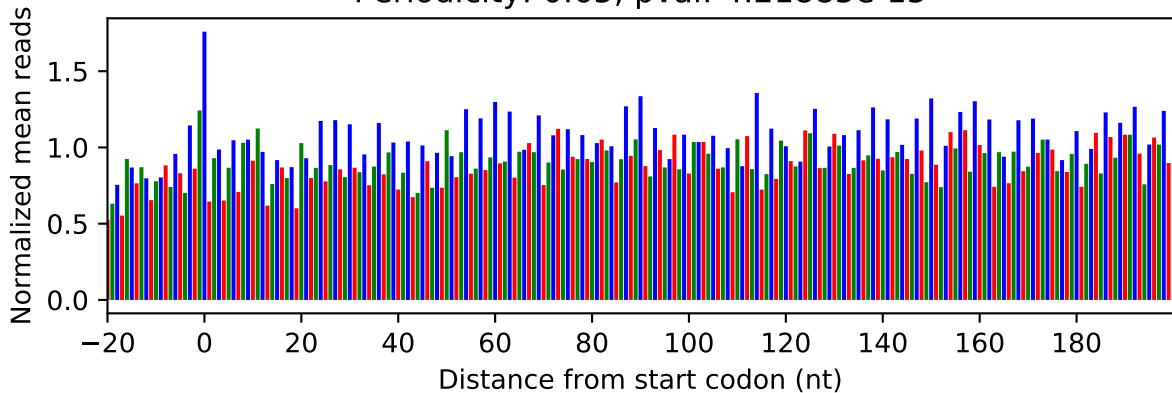
34 nt reads, proportion: 7.79%
Periodicity: 0.38, pval: 2.42695e-13



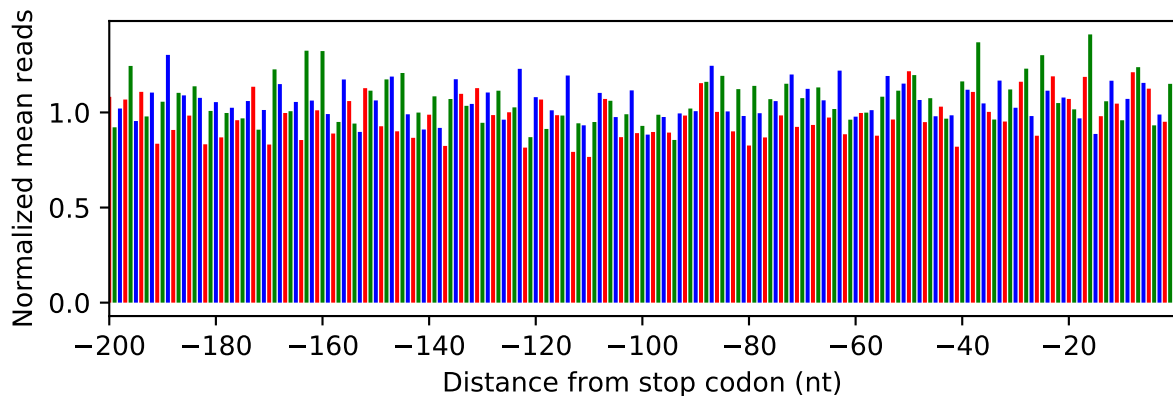
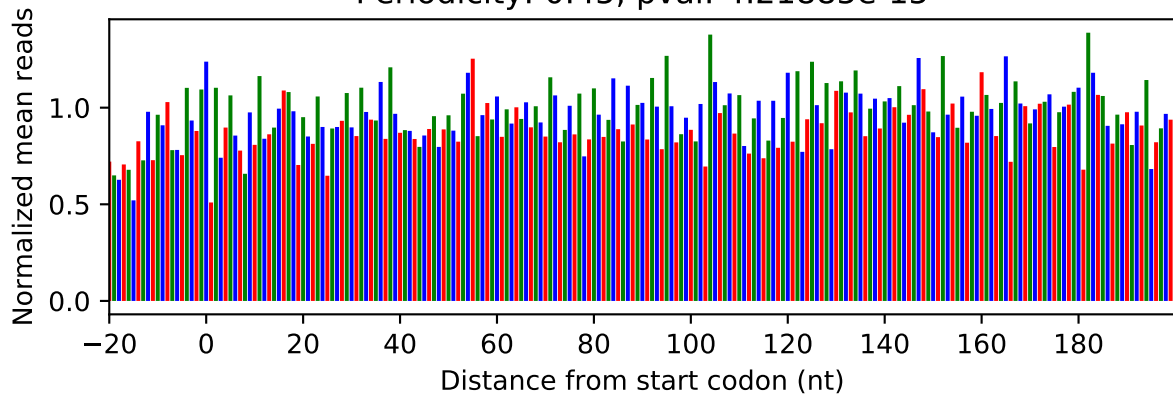
35 nt reads, proportion: 7.70%
Periodicity: 0.4, pval: 3.51941e-14



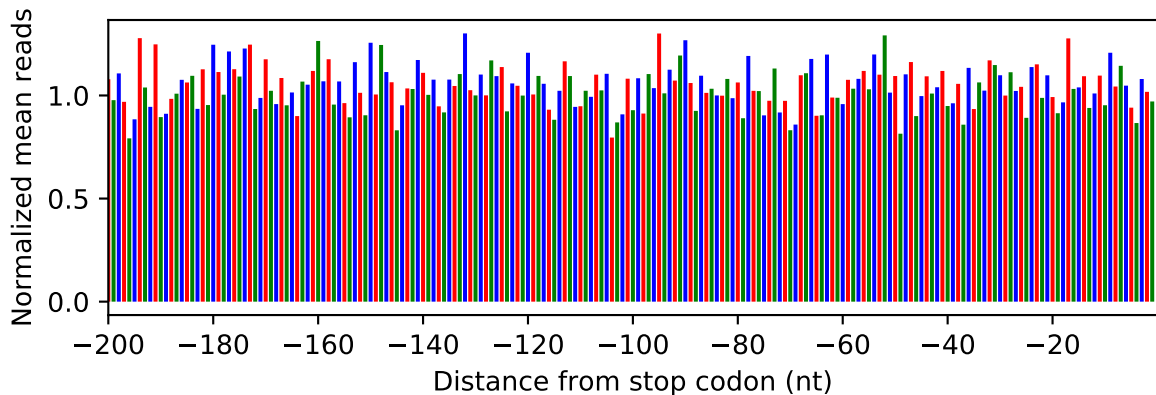
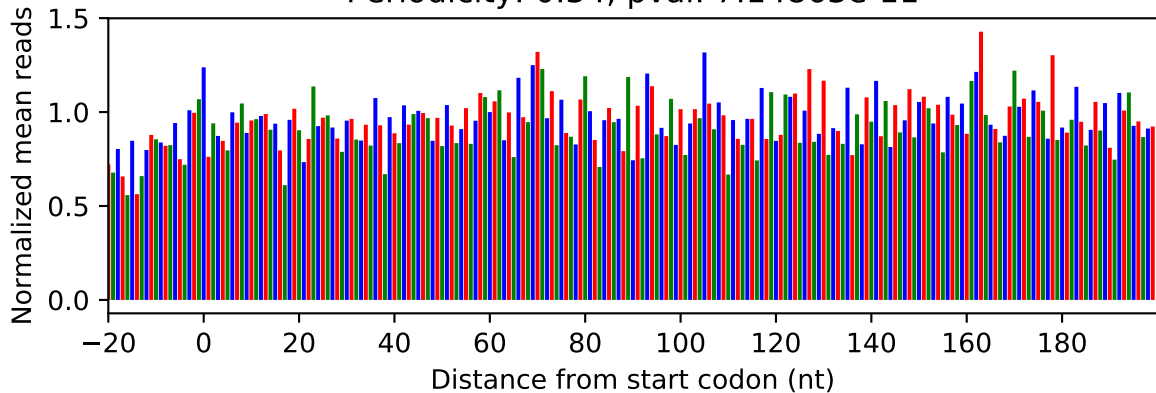
36 nt reads, proportion: 7.43%
Periodicity: 0.65, pval: 4.21885e-15



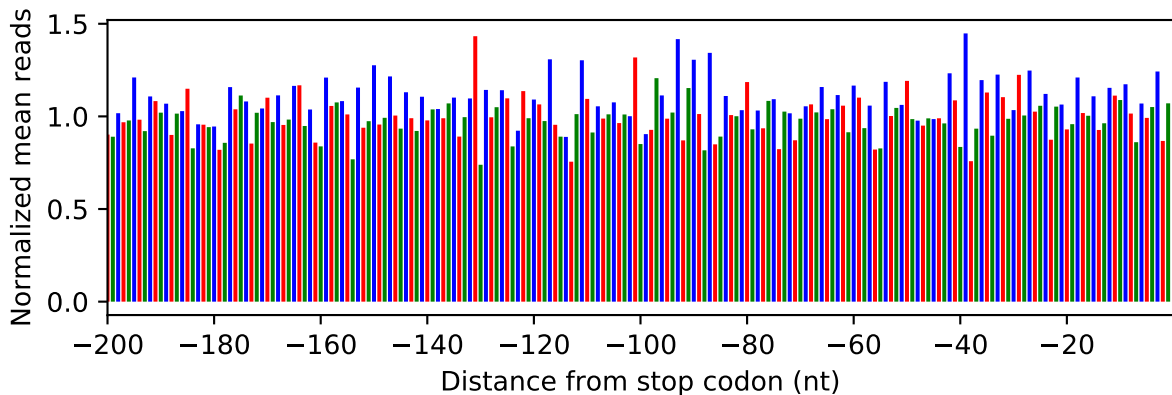
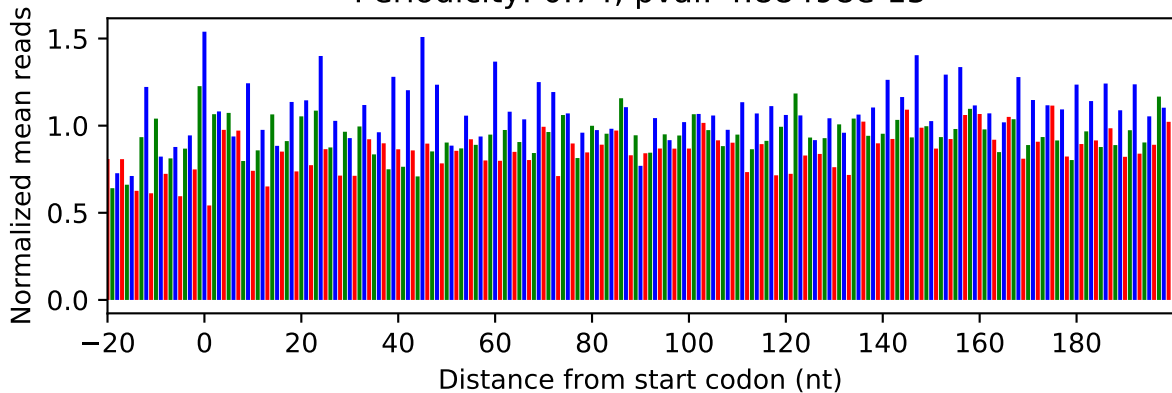
37 nt reads, proportion: 7.29%
Periodicity: 0.45, pval: 4.21885e-15



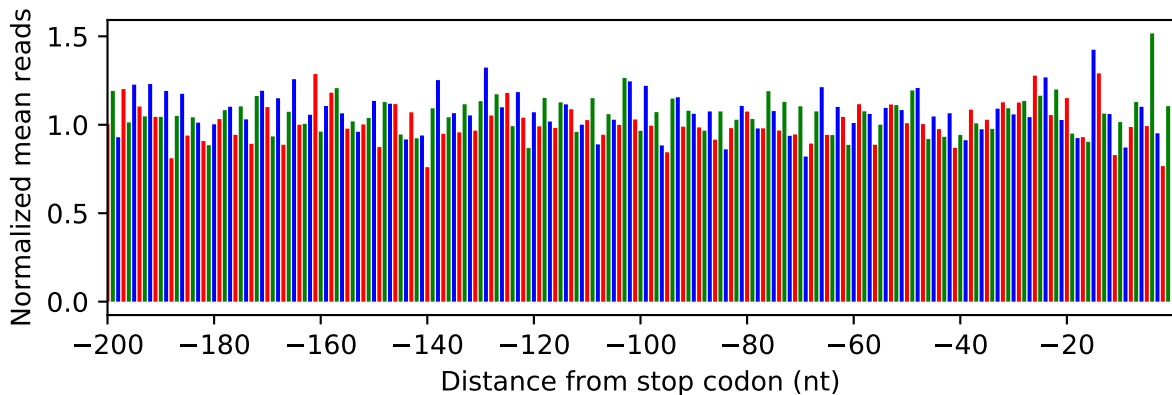
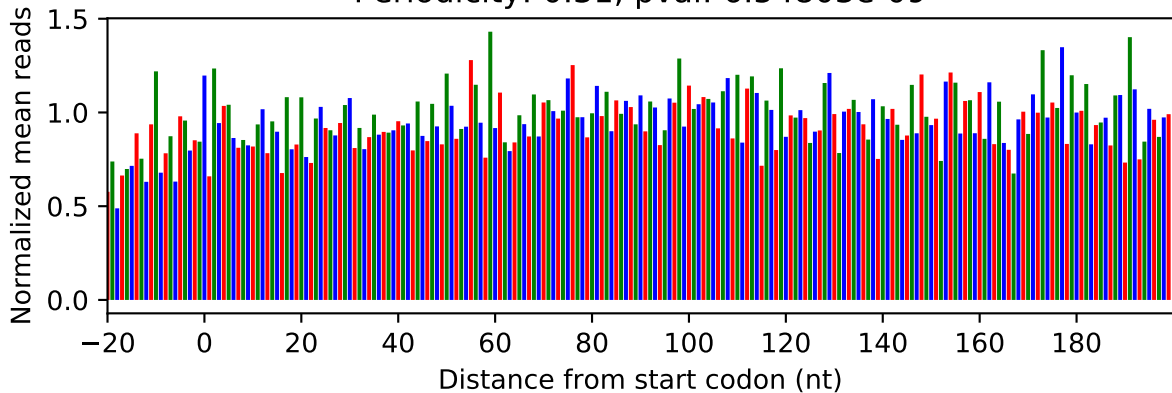
38 nt reads, proportion: 7.15%
Periodicity: 0.34, pval: 7.14863e-11



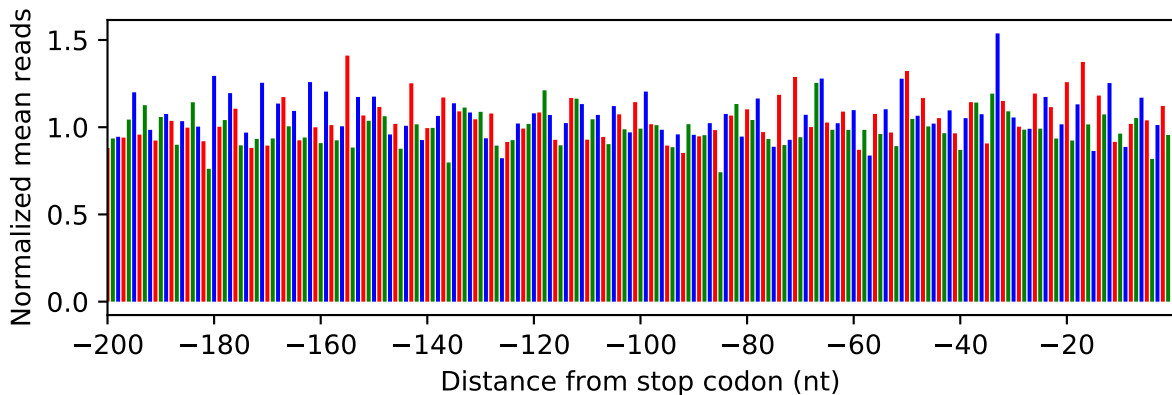
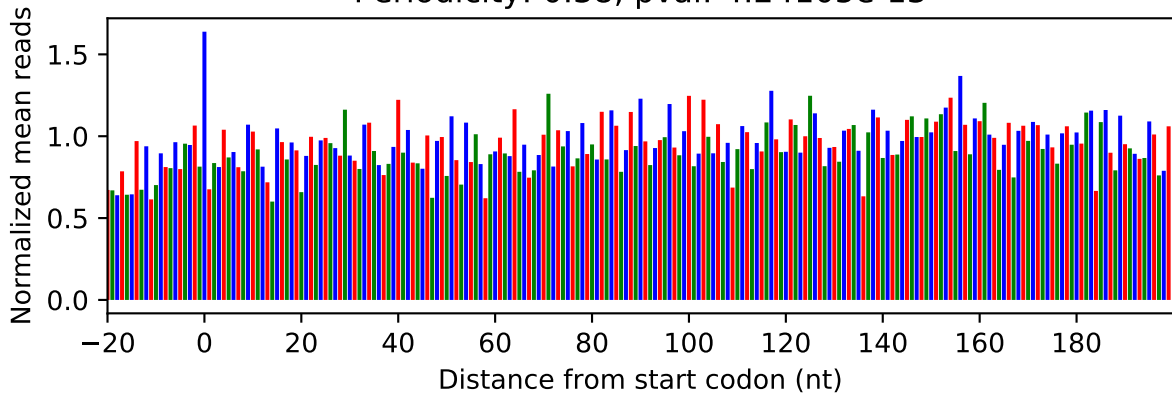
39 nt reads, proportion: 6.96%
Periodicity: 0.74, pval: 4.88498e-15



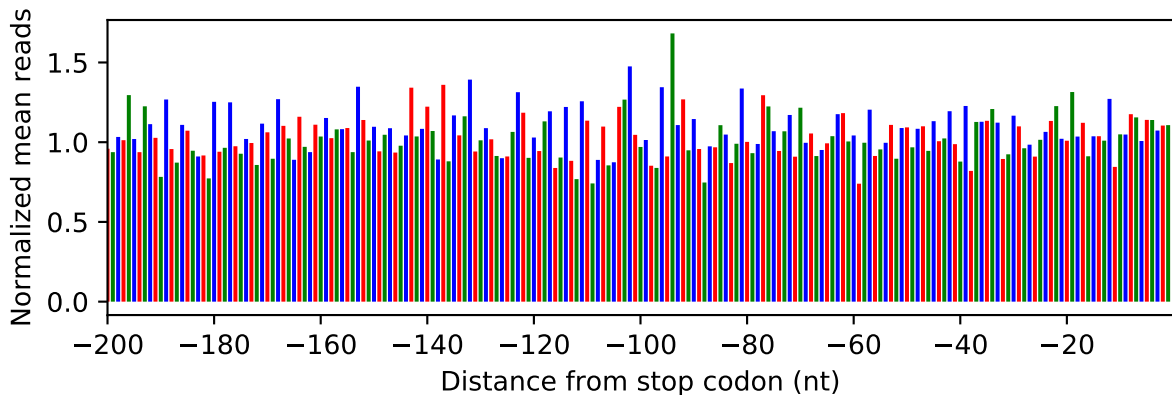
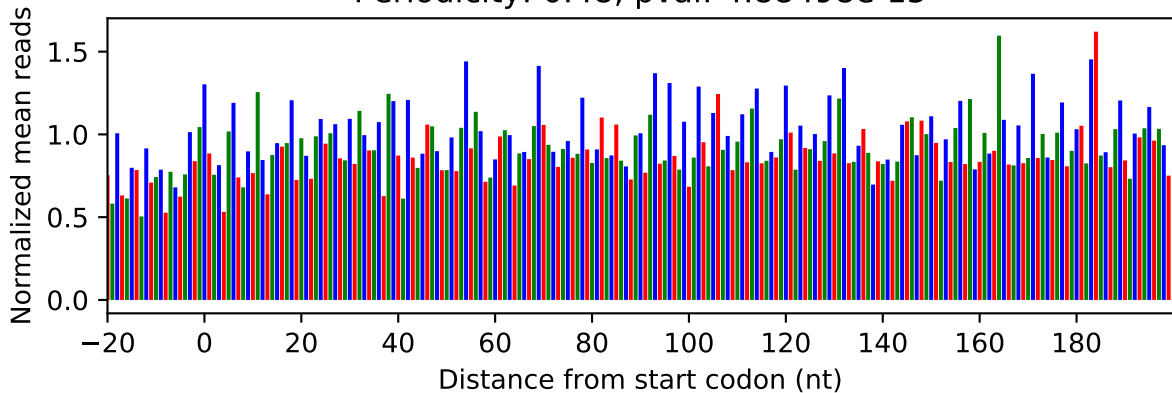
40 nt reads, proportion: 6.61%
Periodicity: 0.31, pval: 6.54803e-09



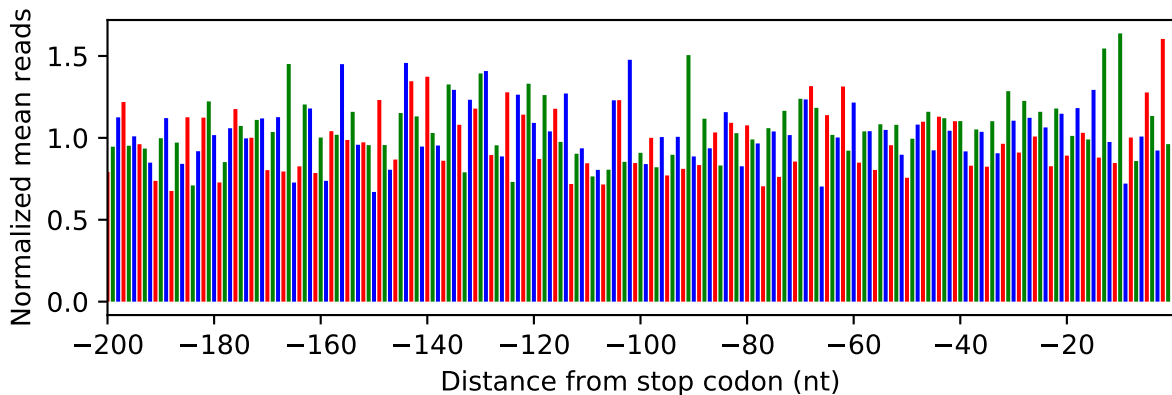
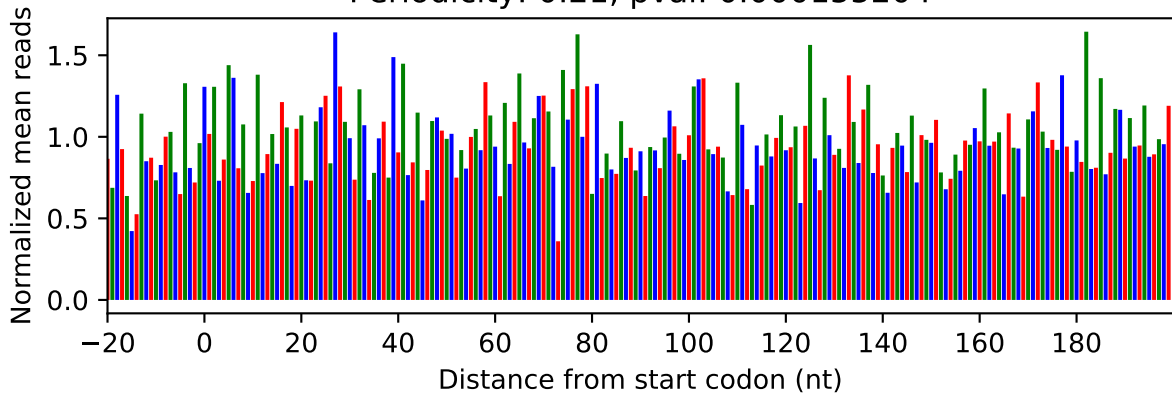
41 nt reads, proportion: 5.54%
Periodicity: 0.38, pval: 4.24105e-13



42 nt reads, proportion: 3.60%
Periodicity: 0.48, pval: 4.88498e-15



43 nt reads, proportion: 1.35%
Periodicity: 0.21, pval: 0.000155204



44 nt reads, proportion: 0.37%
Periodicity: 0.16, pval: 0.0044781

