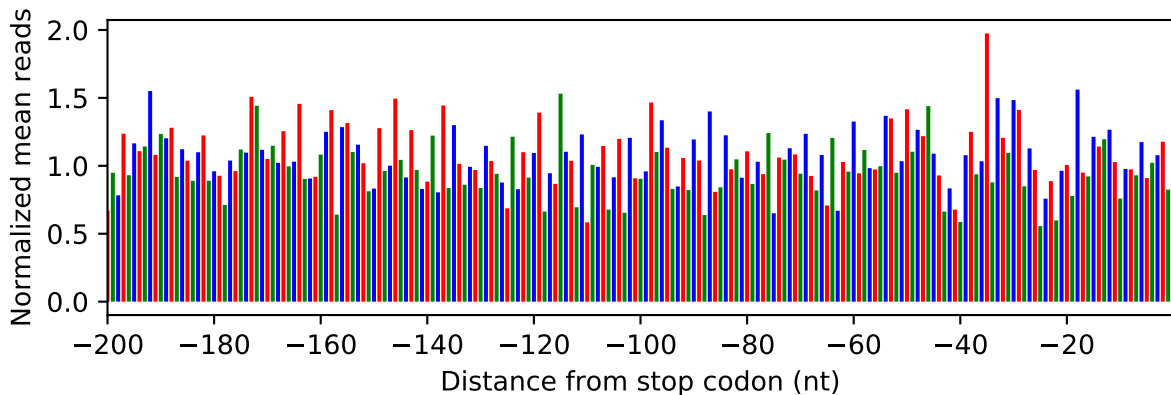
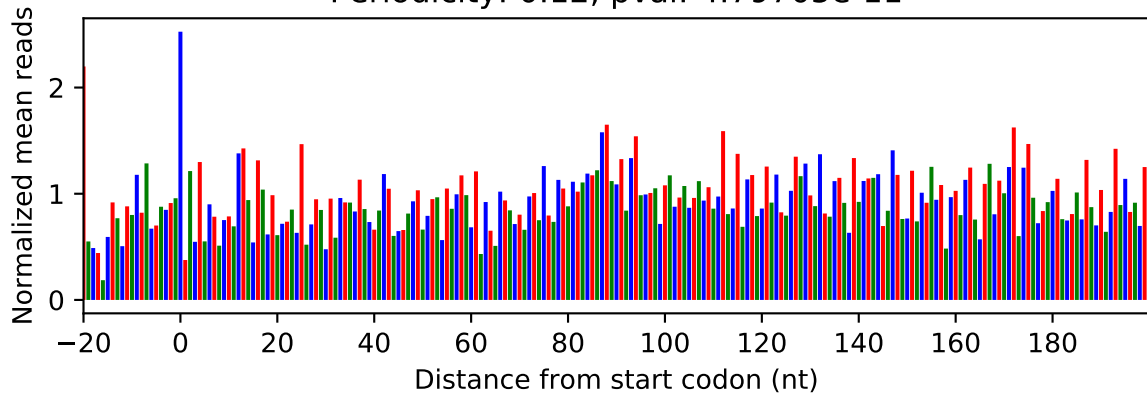
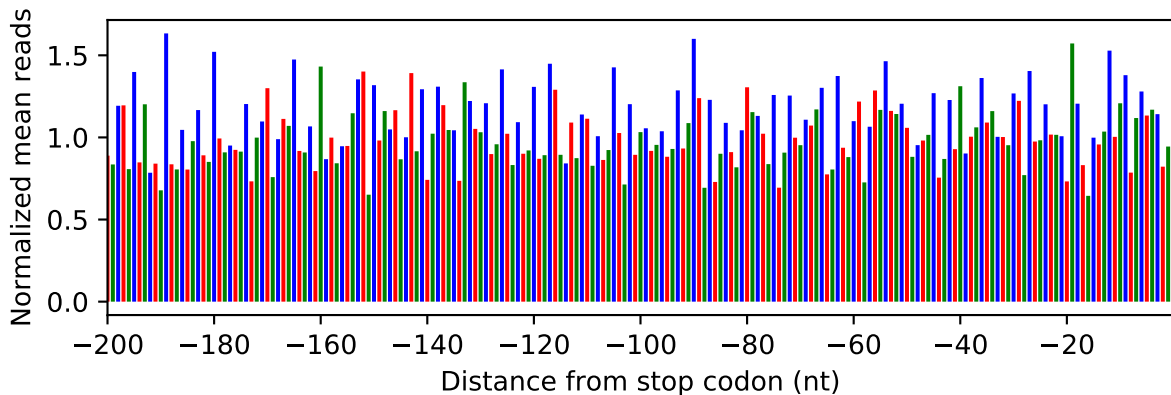
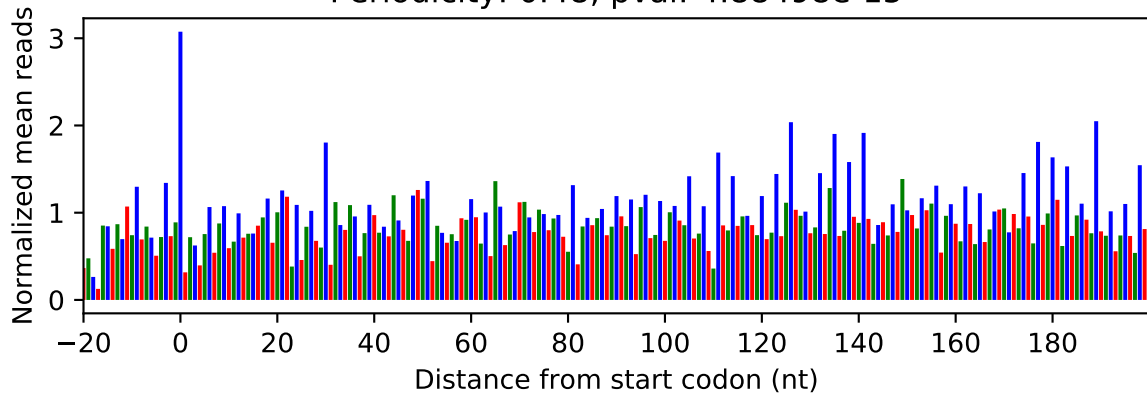


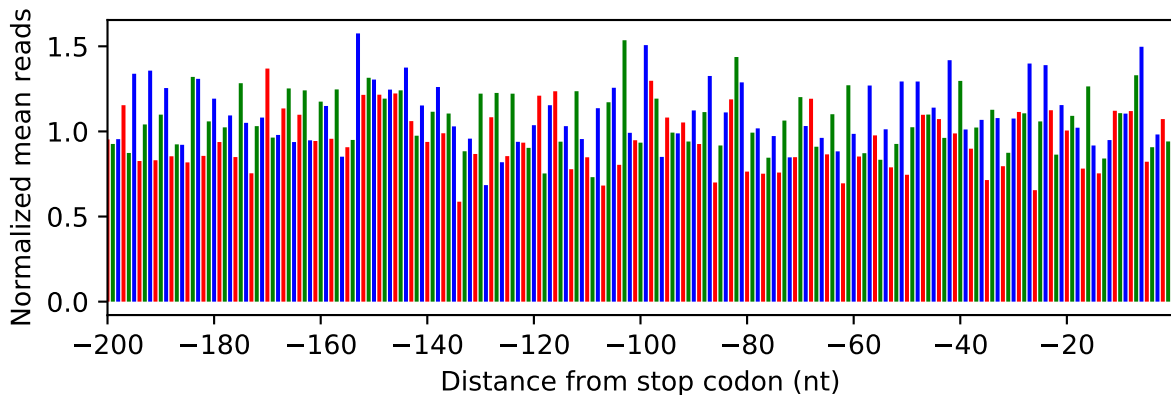
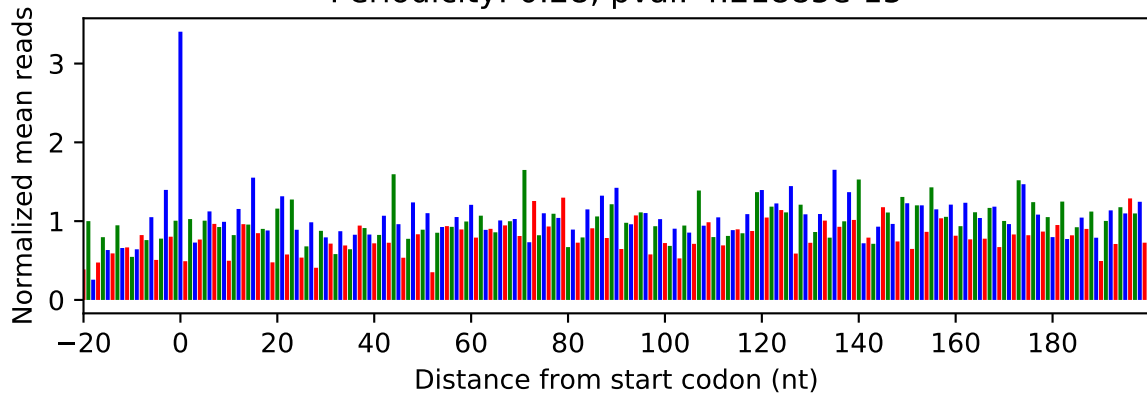
20 nt reads, proportion: 0.85%
Periodicity: 0.12, pval: 4.79705e-11



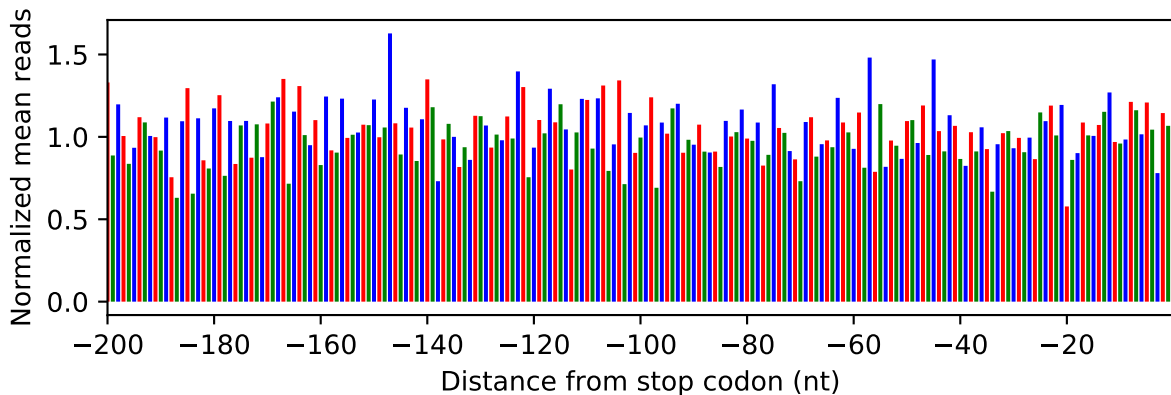
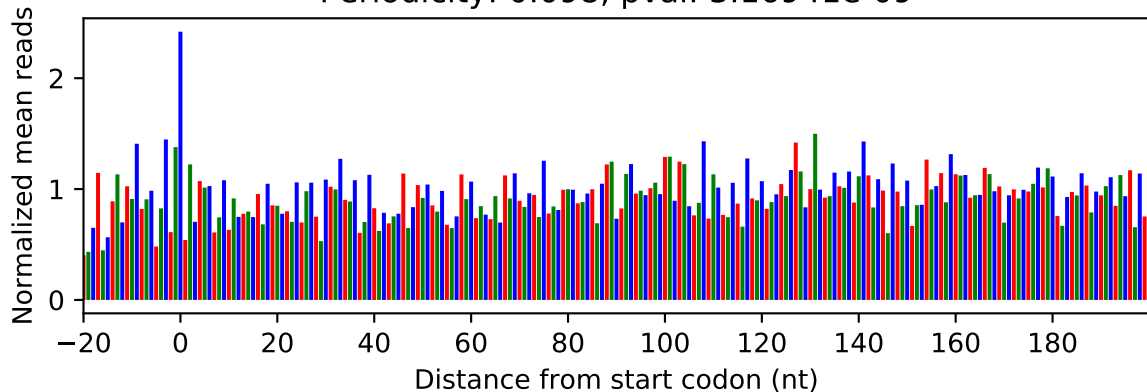
21 nt reads, proportion: 0.99%
Periodicity: 0.48, pval: 4.88498e-15



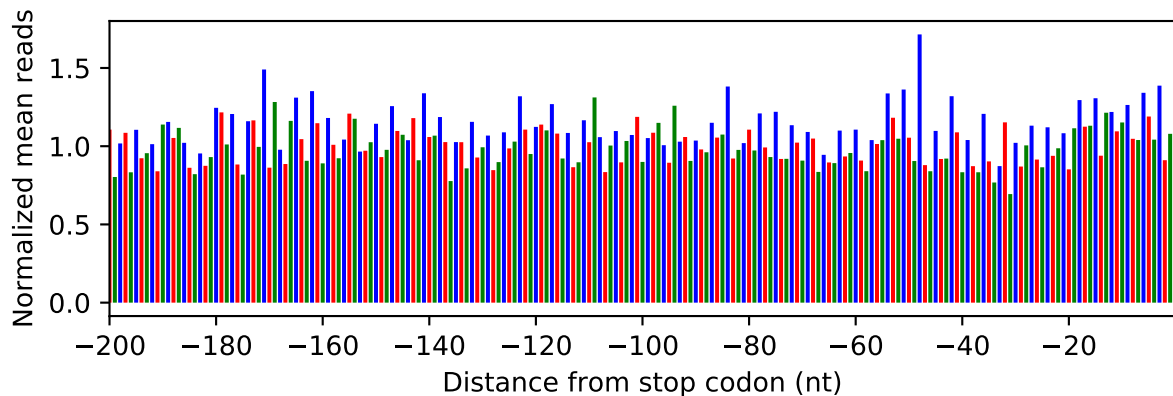
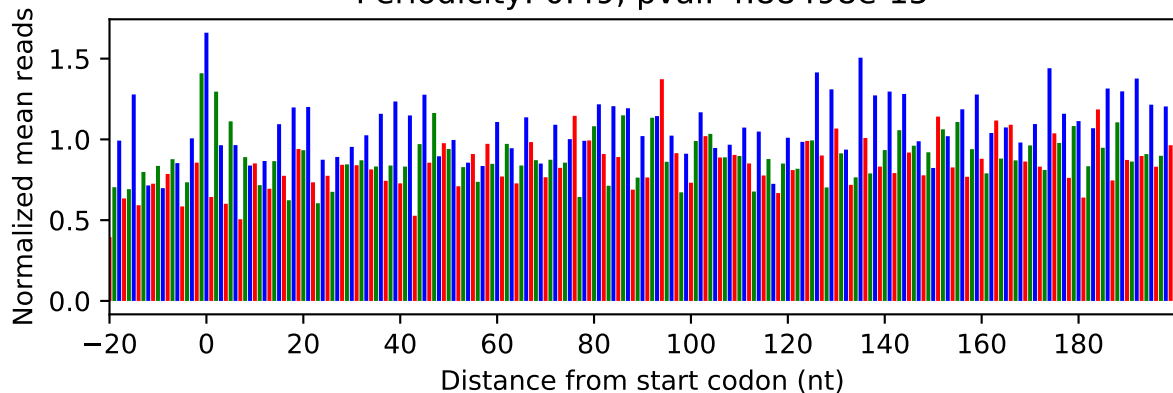
22 nt reads, proportion: 1.15%
Periodicity: 0.28, pval: 4.21885e-15



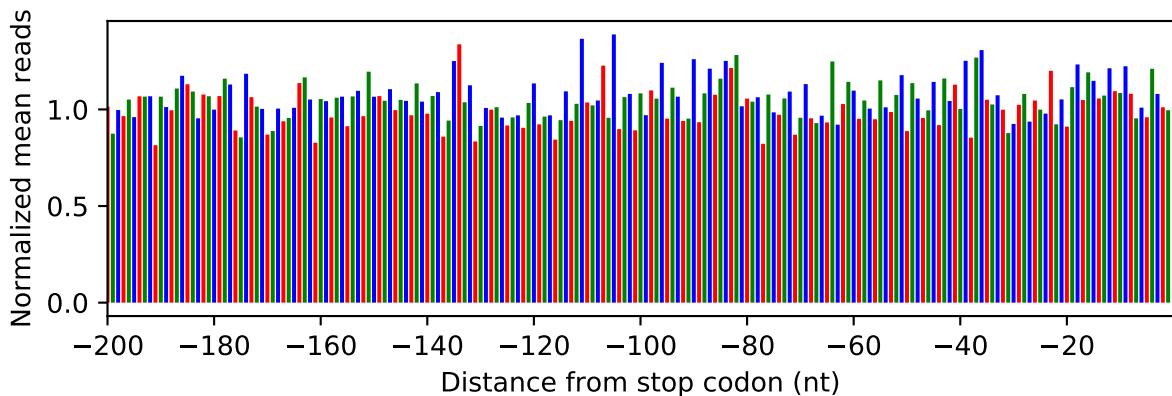
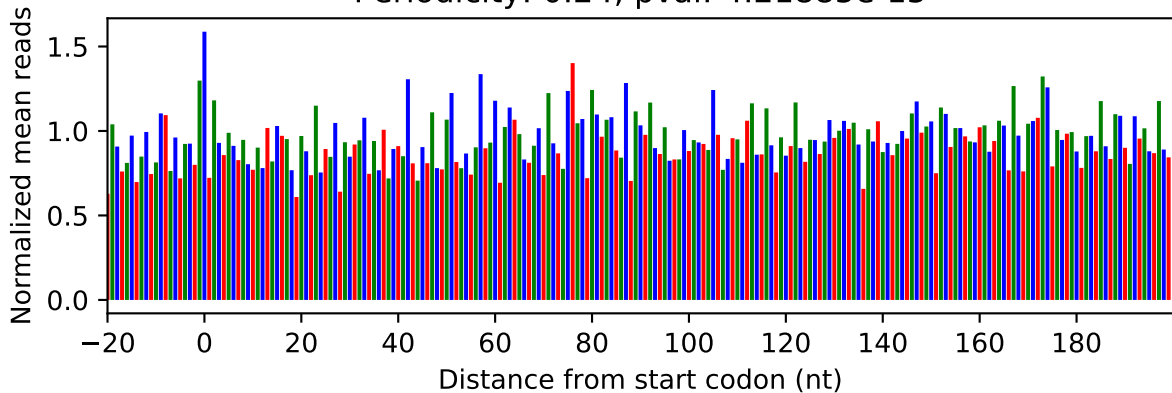
23 nt reads, proportion: 1.74%
Periodicity: 0.098, pval: 3.16941e-09



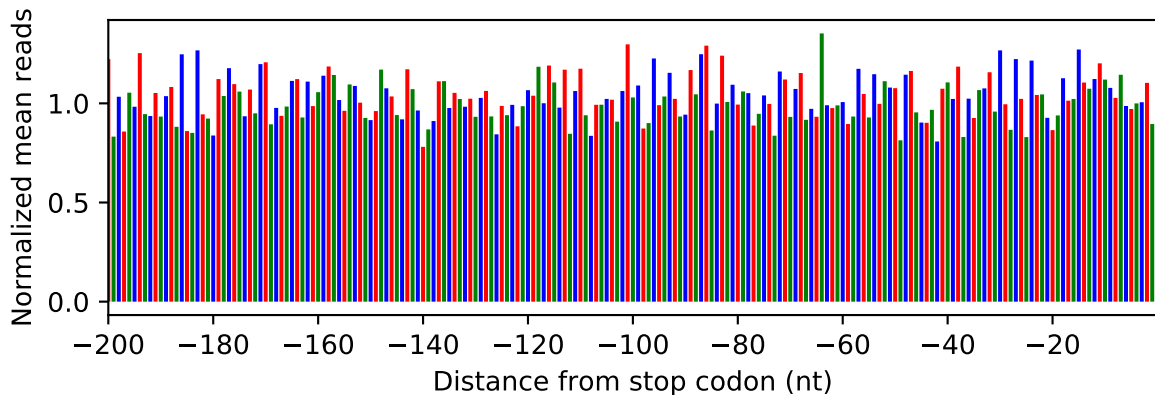
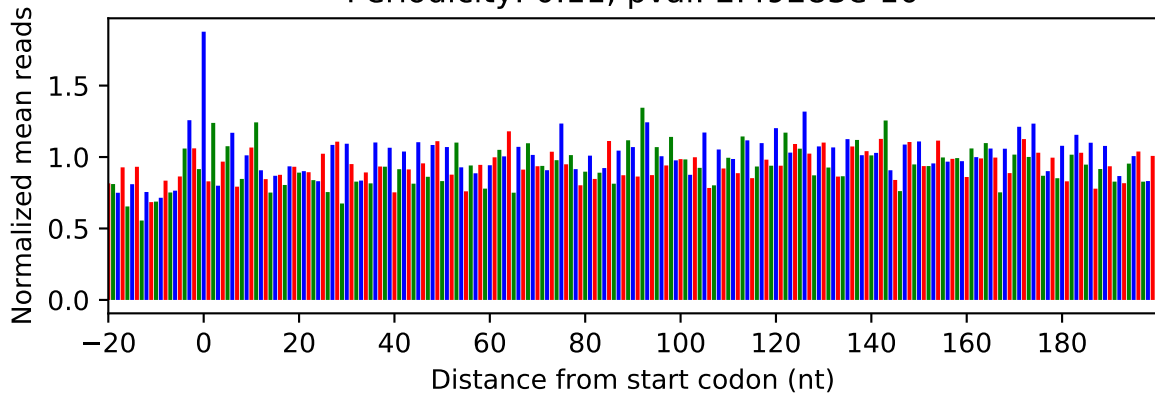
24 nt reads, proportion: 4.38%
Periodicity: 0.49, pval: 4.88498e-15



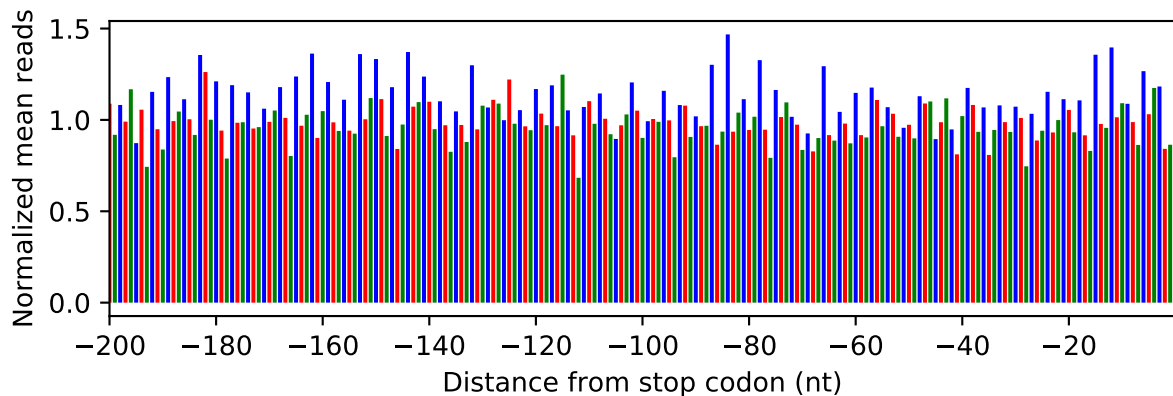
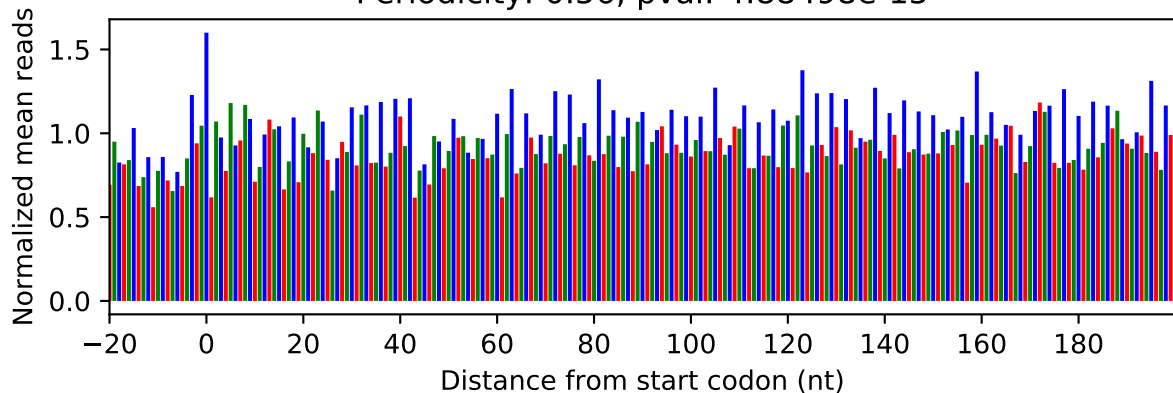
25 nt reads, proportion: 6.37%
Periodicity: 0.24, pval: 4.21885e-15



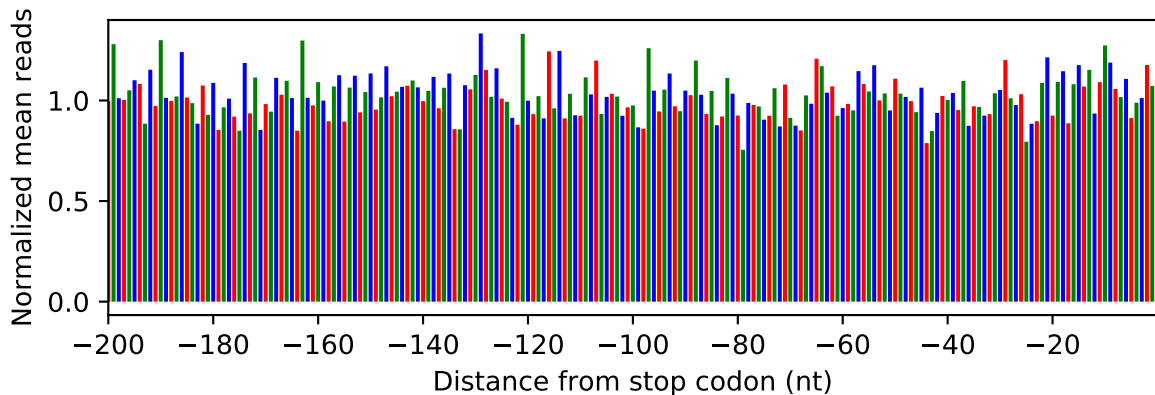
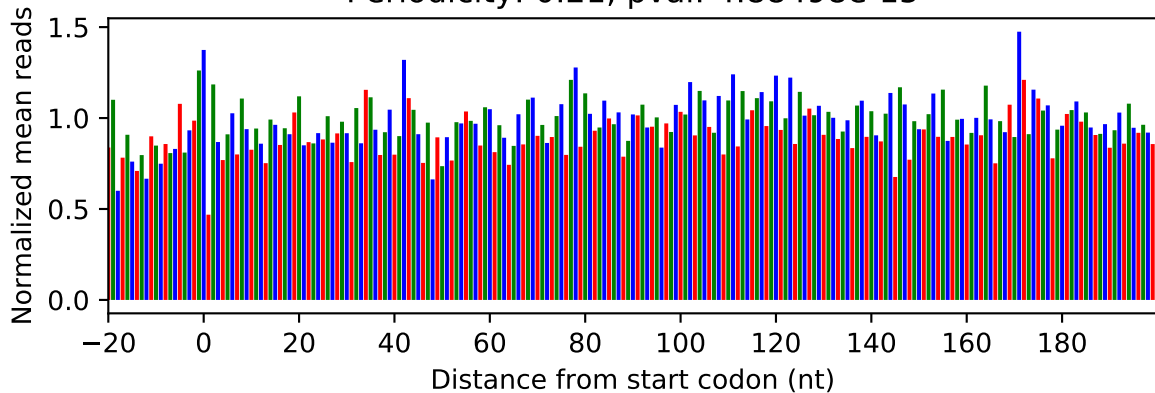
26 nt reads, proportion: 6.78%
Periodicity: 0.11, pval: 2.49283e-10



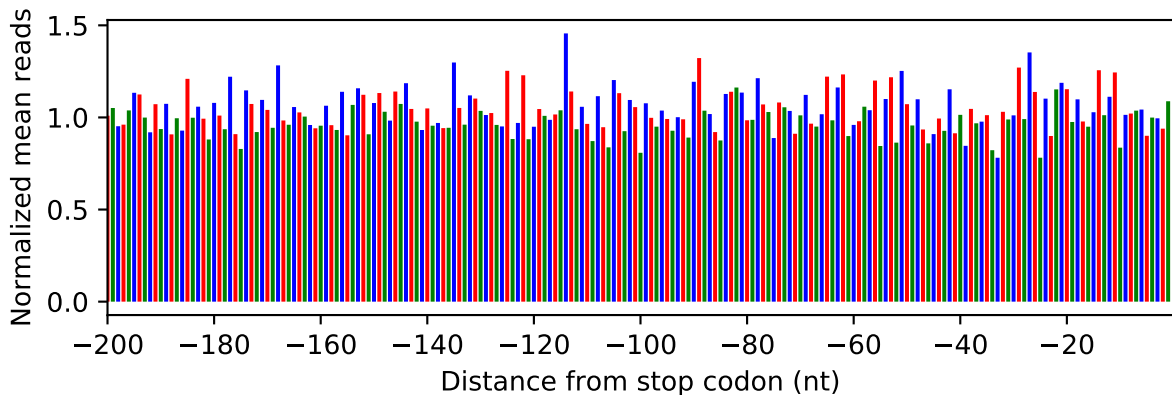
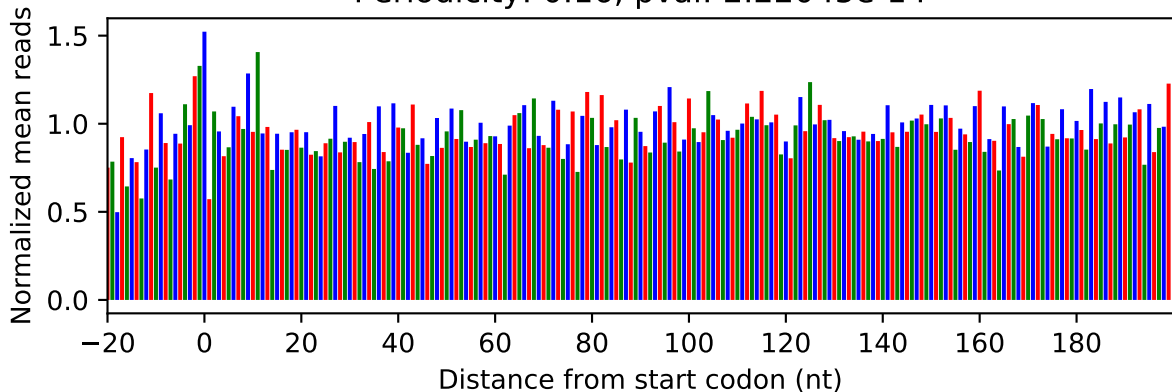
27 nt reads, proportion: 7.68%
Periodicity: 0.56, pval: 4.88498e-15



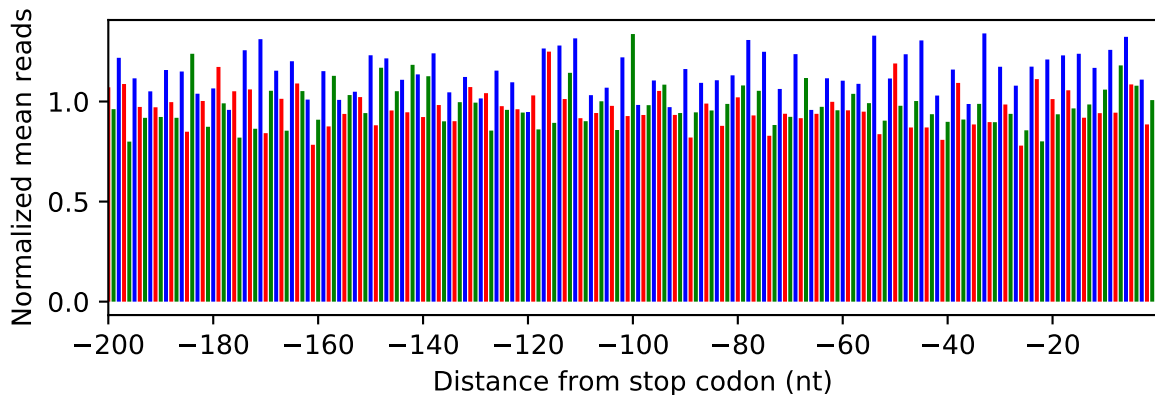
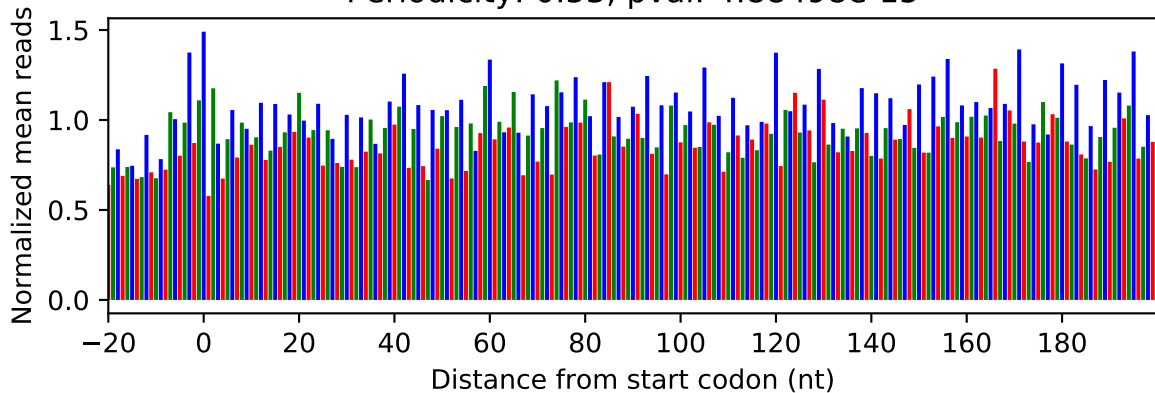
28 nt reads, proportion: 8.03%
Periodicity: 0.21, pval: 4.88498e-15



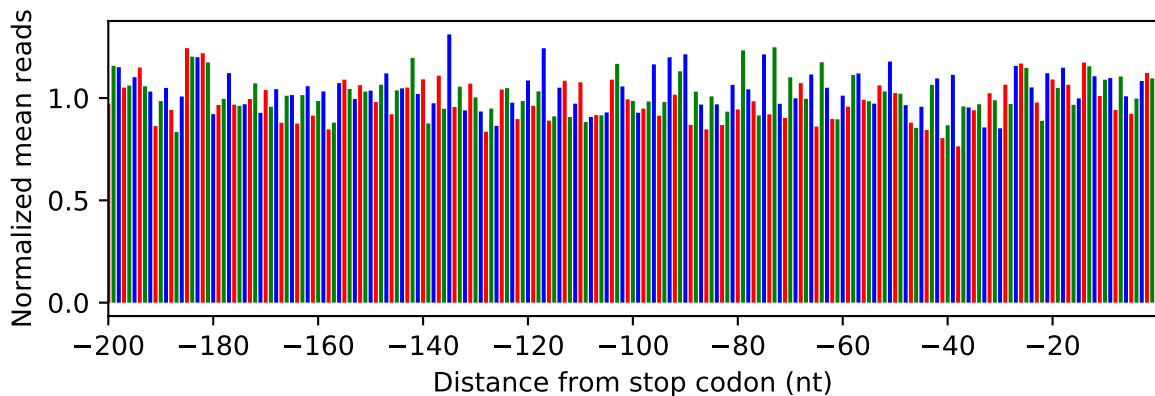
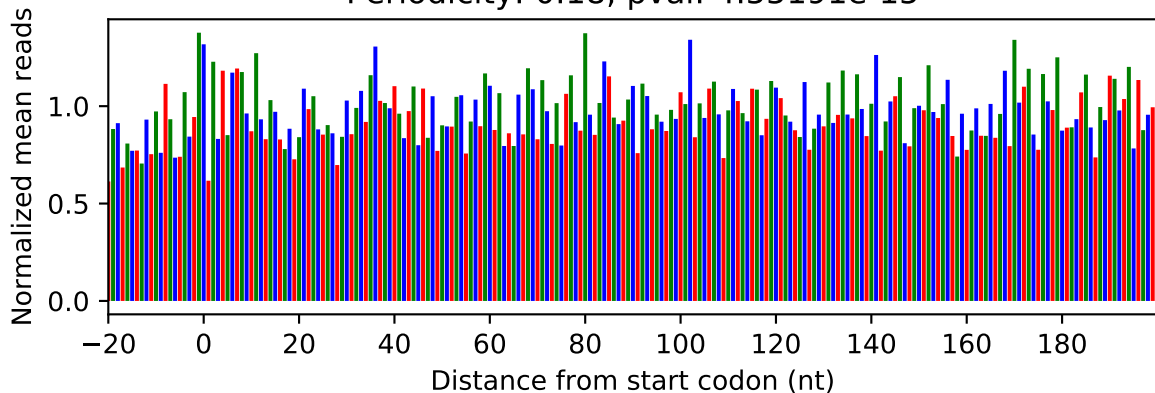
29 nt reads, proportion: 8.05%
Periodicity: 0.16, pval: 2.22045e-14



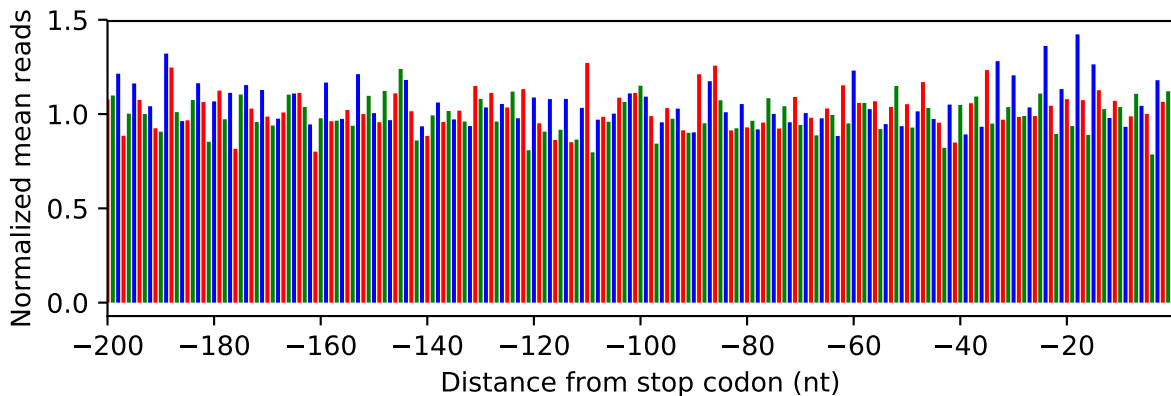
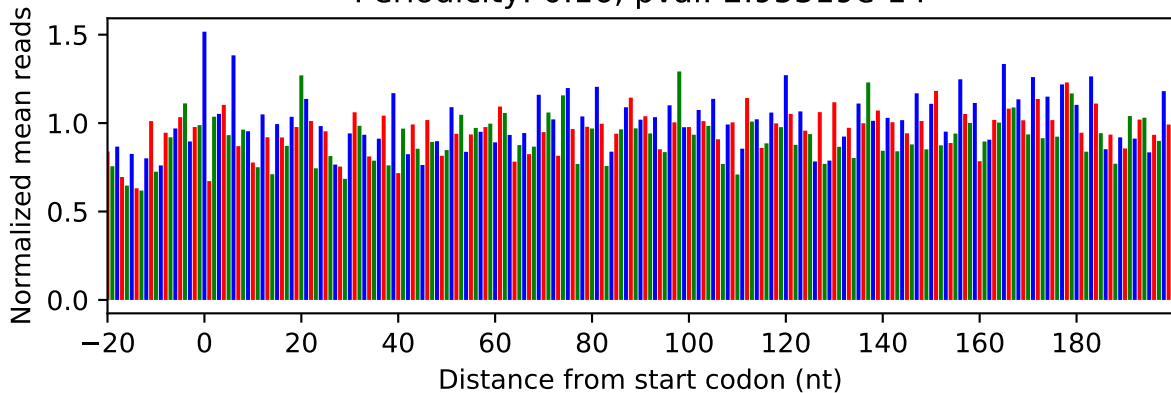
30 nt reads, proportion: 7.34%
Periodicity: 0.53, pval: 4.88498e-15



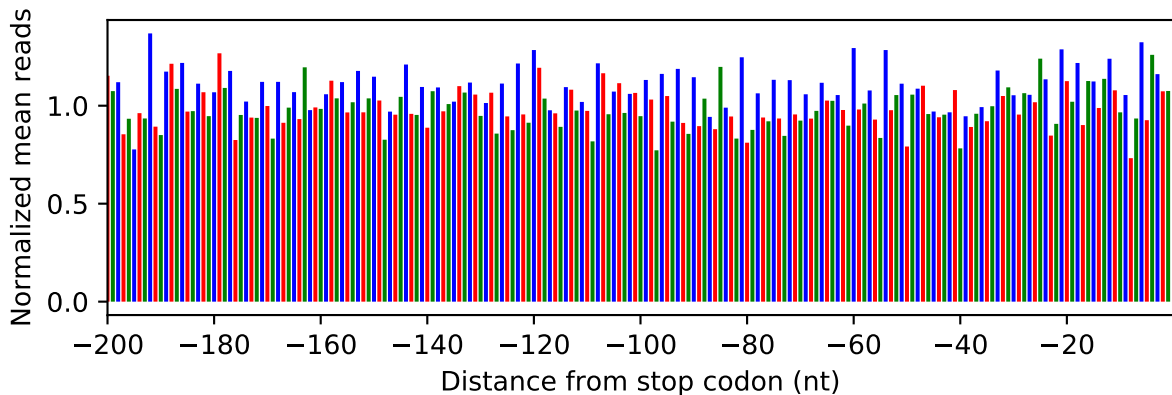
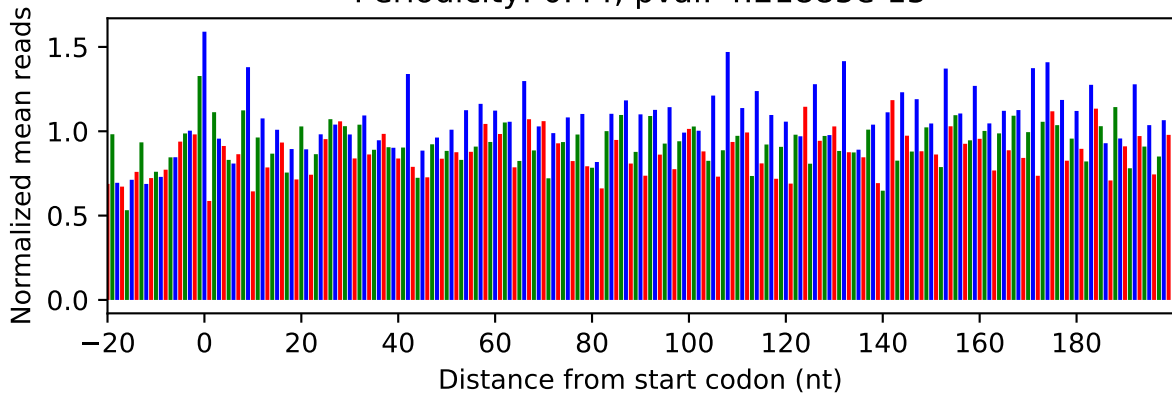
31 nt reads, proportion: 7.19%
Periodicity: 0.18, pval: 4.55191e-15



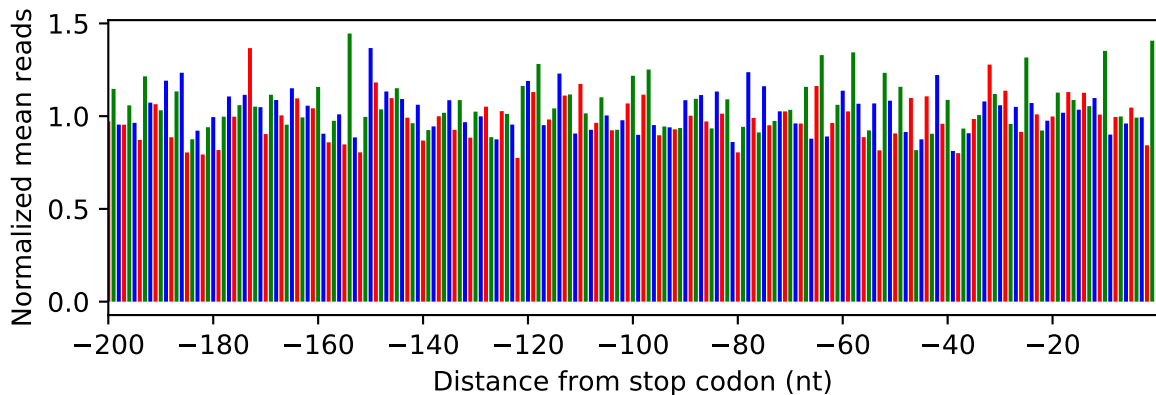
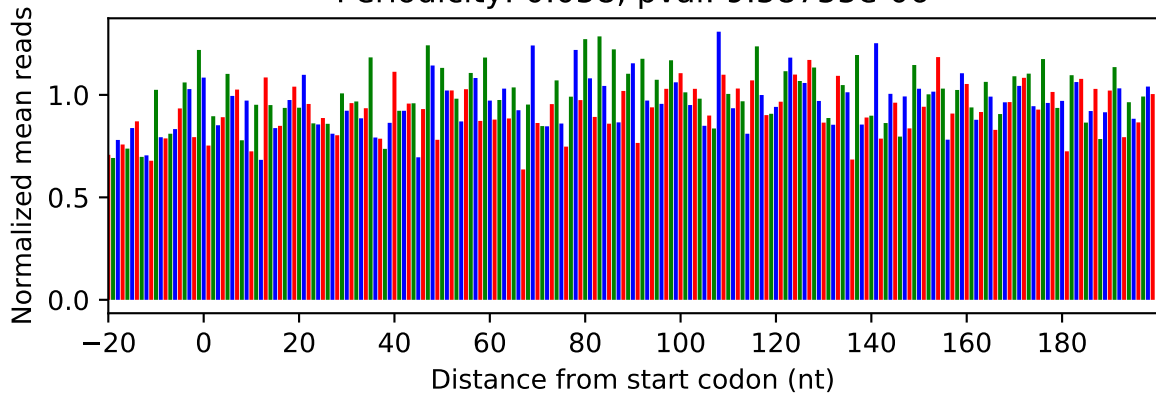
32 nt reads, proportion: 6.68%
Periodicity: 0.16, pval: 2.95319e-14



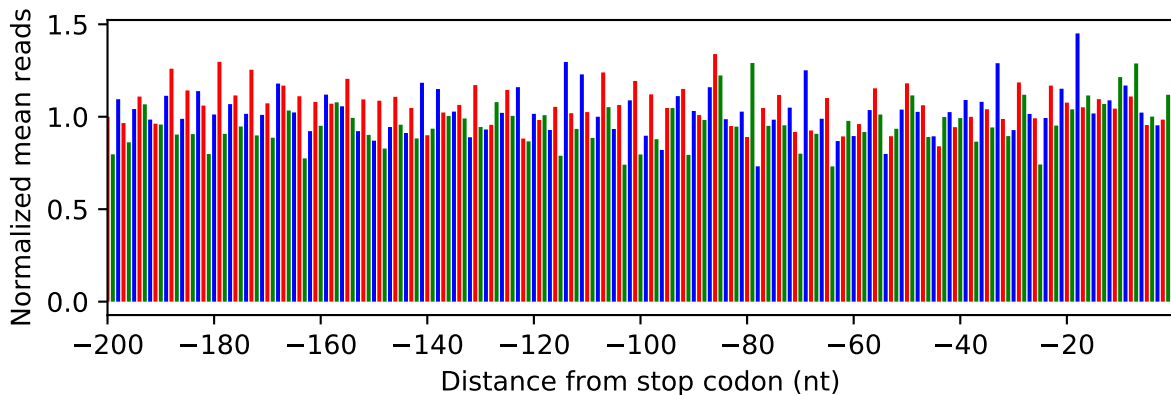
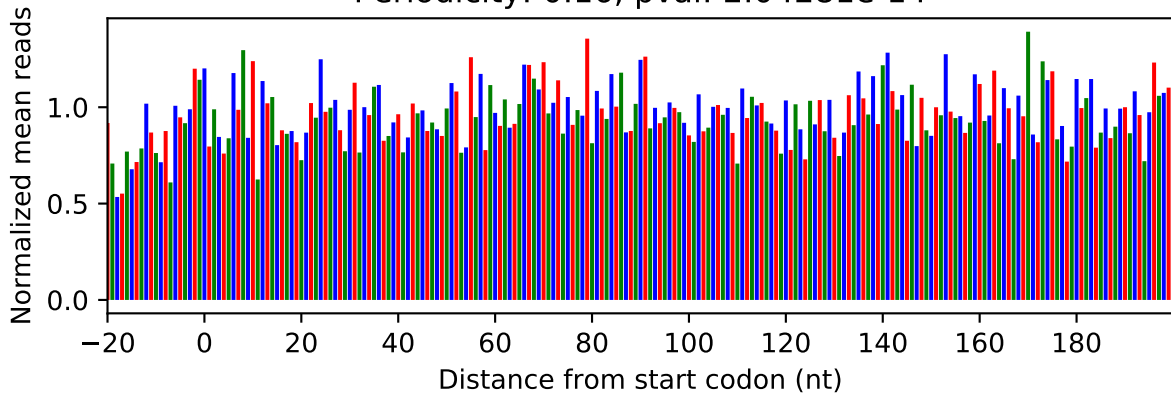
33 nt reads, proportion: 6.07%
Periodicity: 0.44, pval: 4.21885e-15



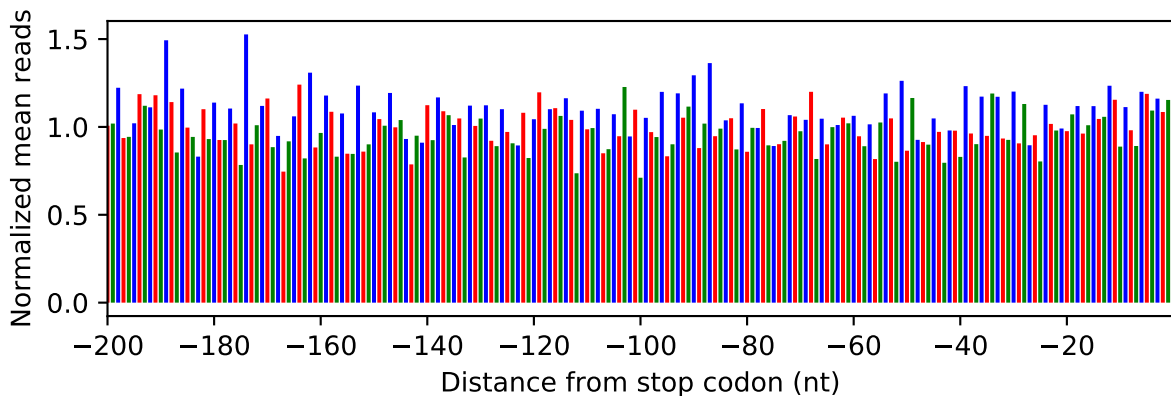
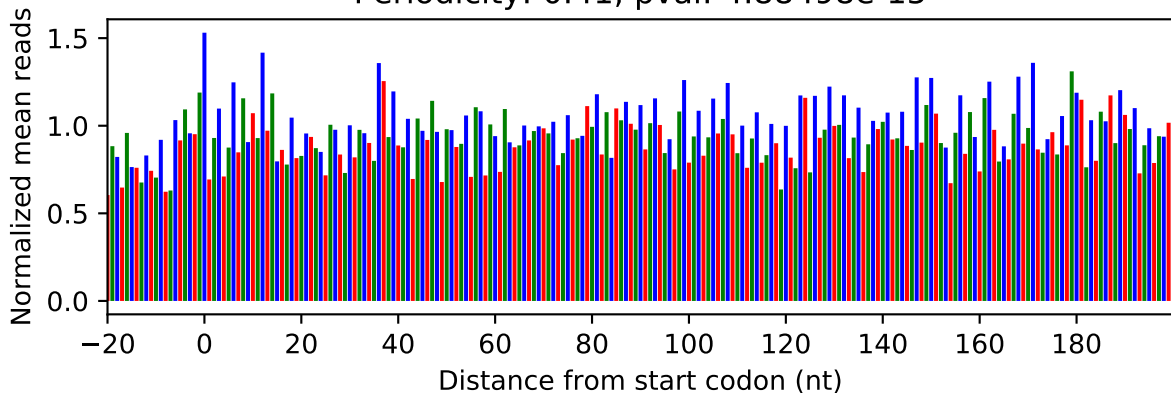
34 nt reads, proportion: 5.50%
Periodicity: 0.058, pval: 9.58755e-06



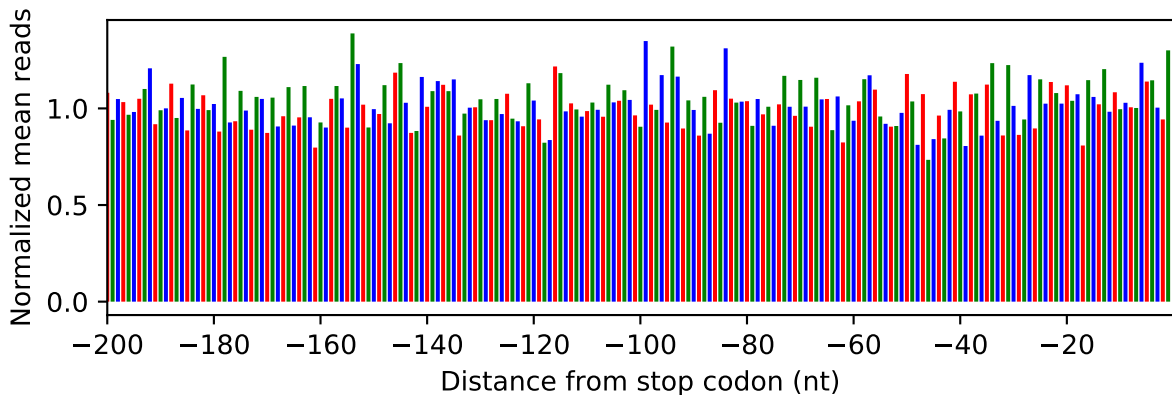
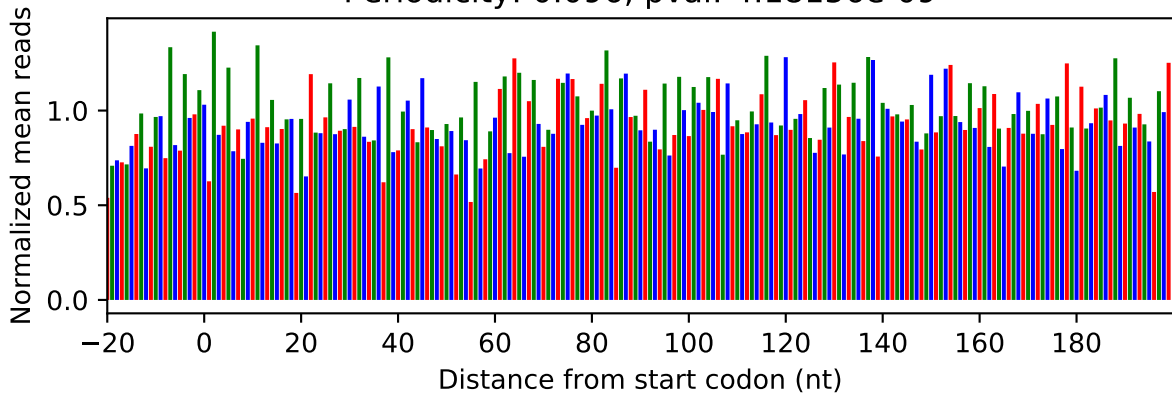
35 nt reads, proportion: 5.03%
Periodicity: 0.16, pval: 2.04281e-14



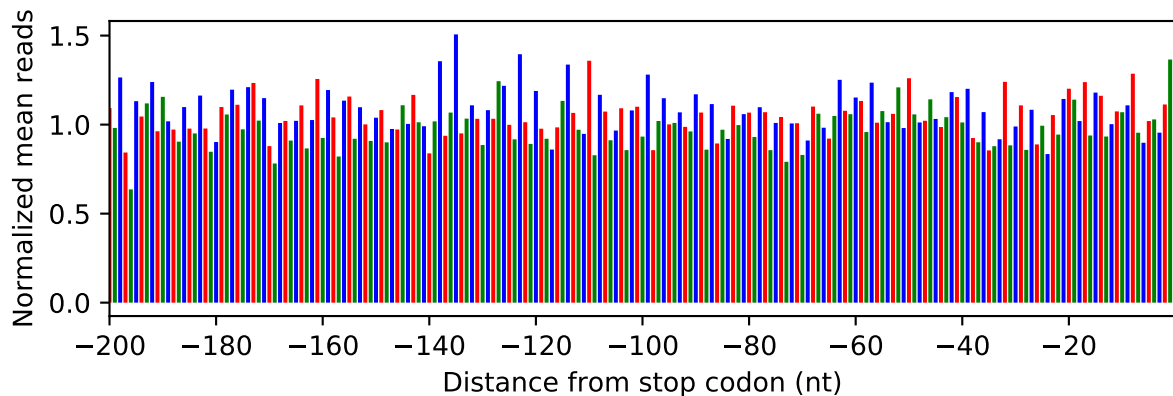
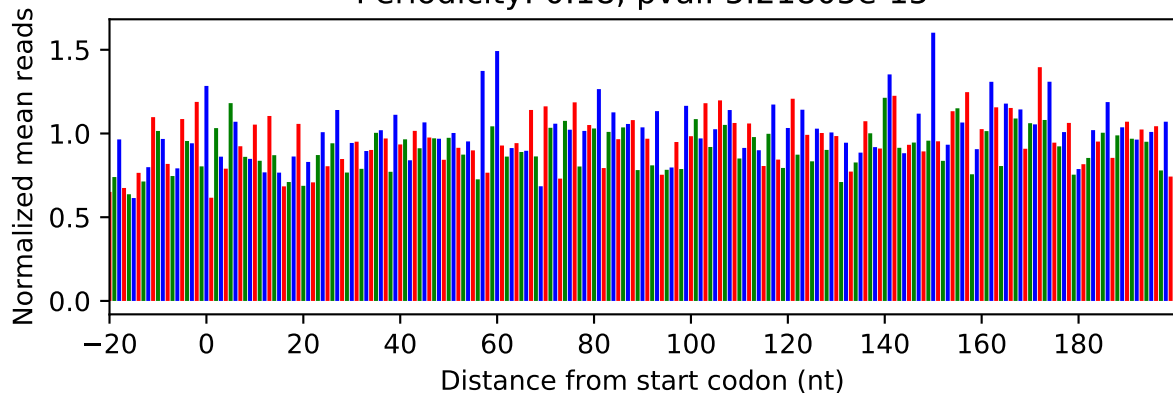
36 nt reads, proportion: 4.77%
Periodicity: 0.41, pval: 4.88498e-15



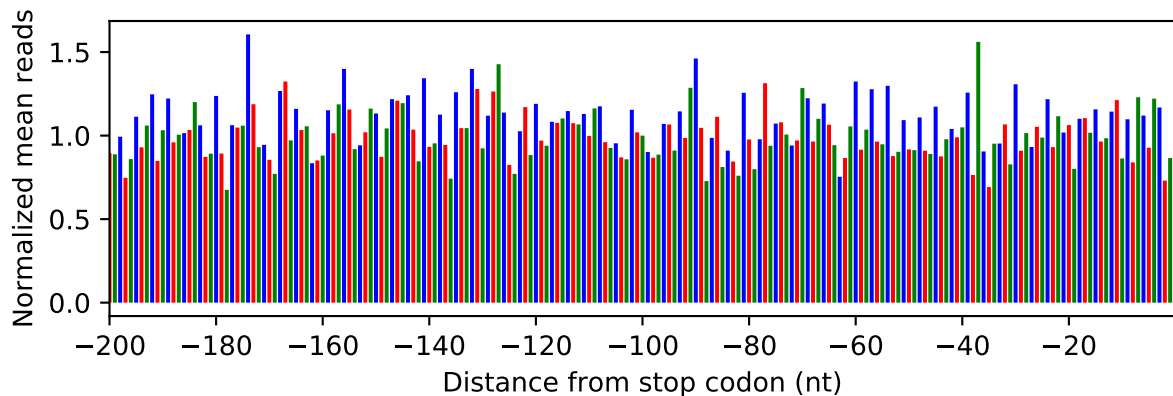
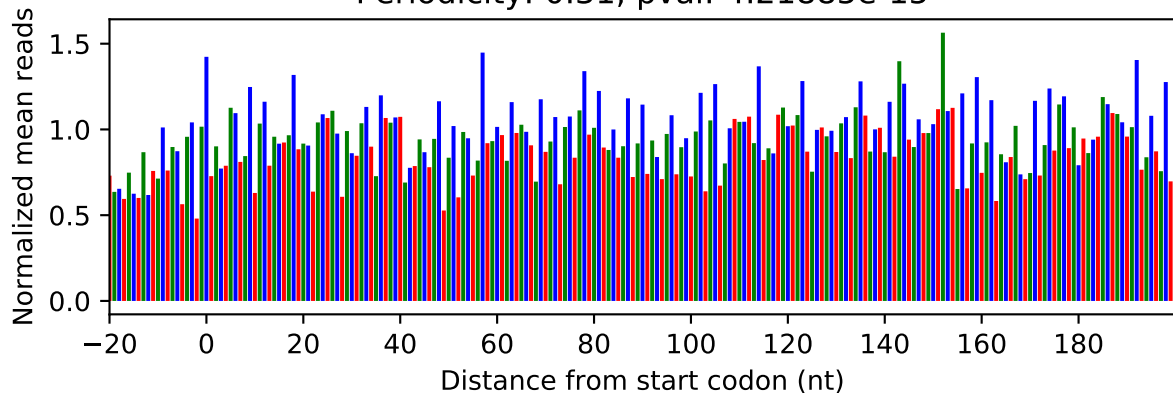
37 nt reads, proportion: 3.99%
Periodicity: 0.096, pval: 4.18156e-09



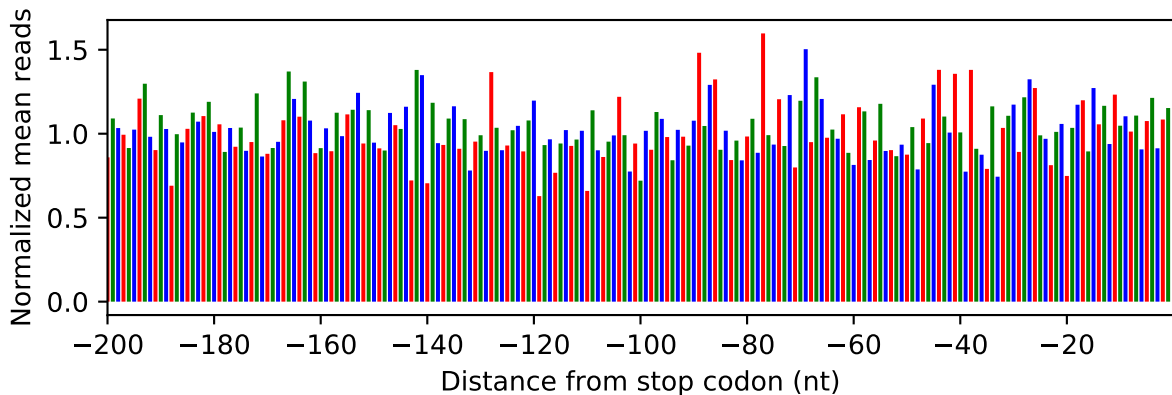
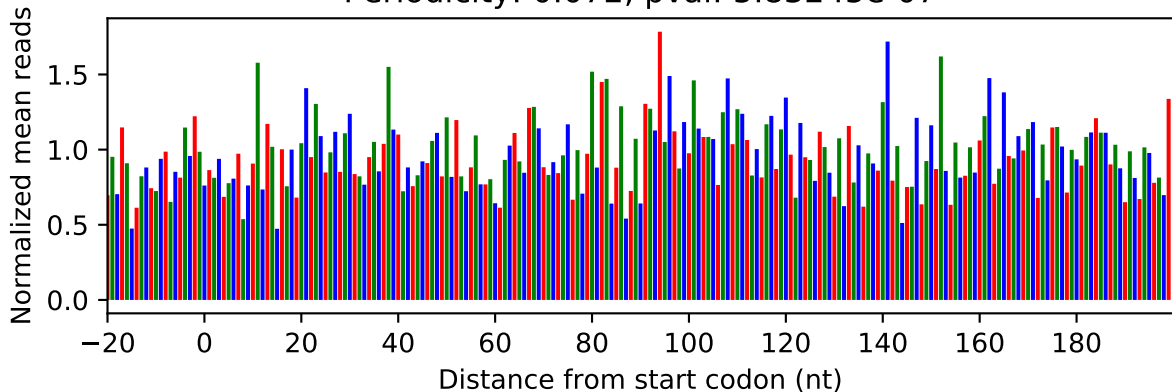
38 nt reads, proportion: 3.38%
Periodicity: 0.18, pval: 5.21805e-15



39 nt reads, proportion: 2.47%
Periodicity: 0.31, pval: 4.21885e-15



40 nt reads, proportion: 1.20%
Periodicity: 0.072, pval: 5.83245e-07



41 nt reads, proportion: 0.35%
Periodicity: 0.0089, pval: 0.170726

