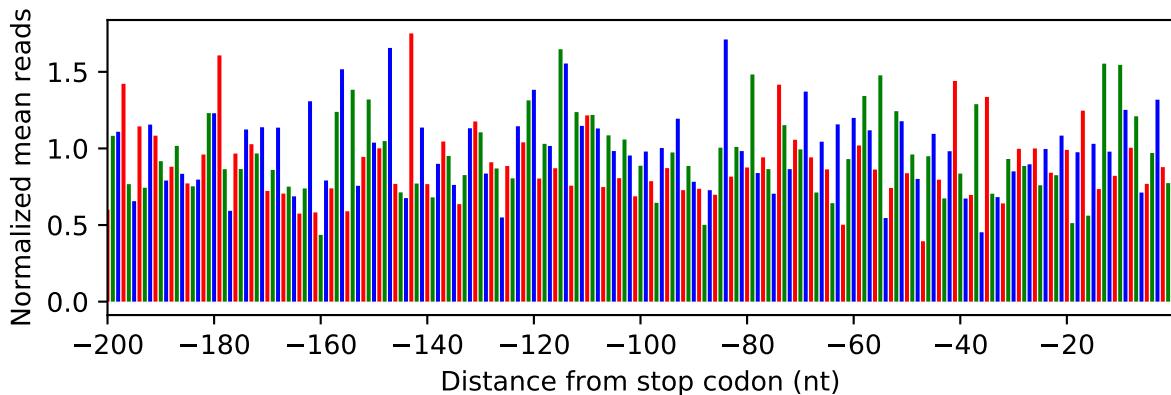
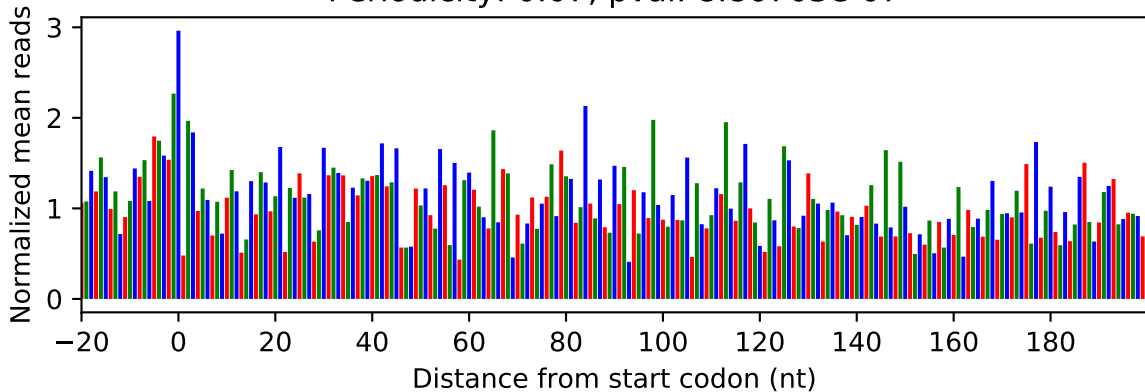
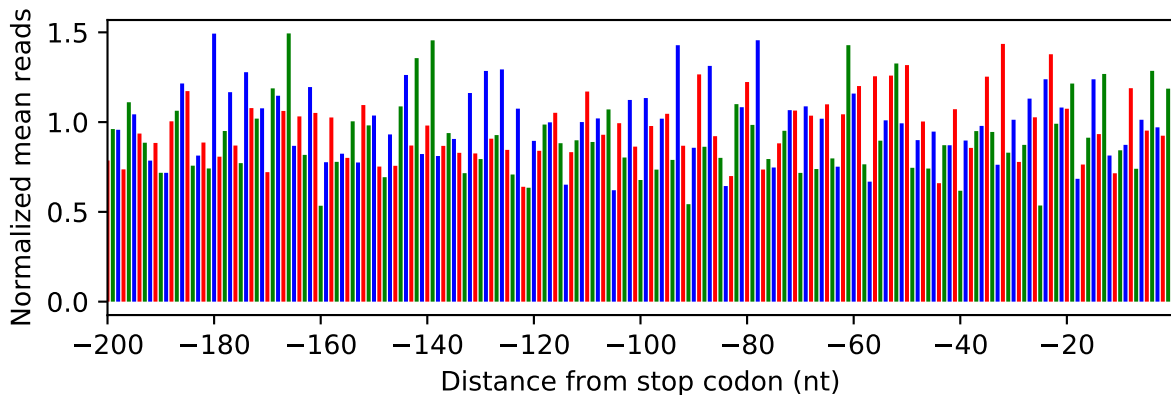
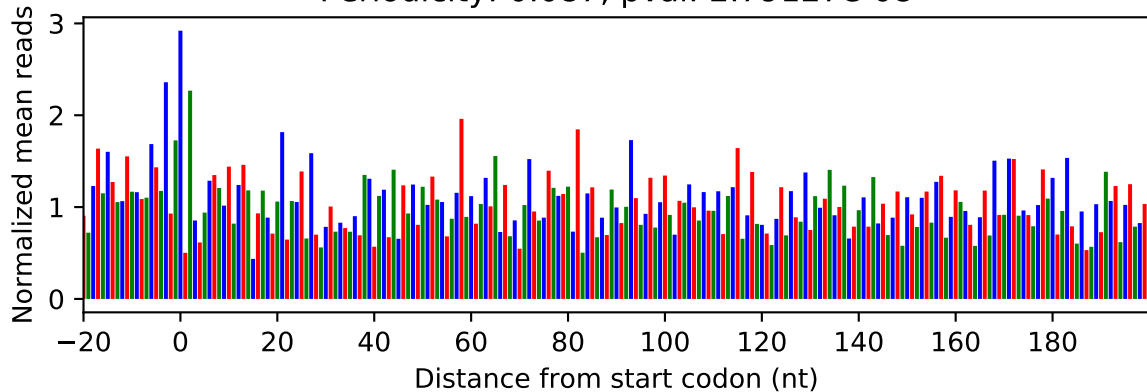


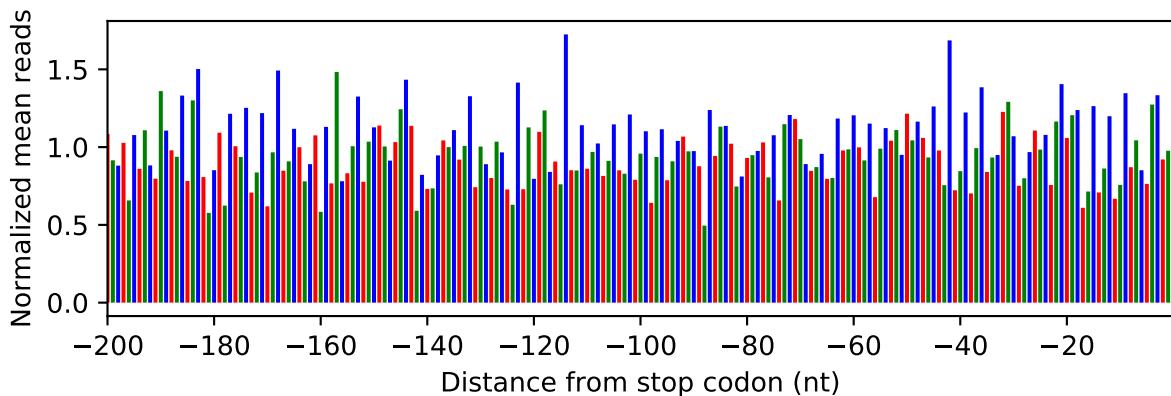
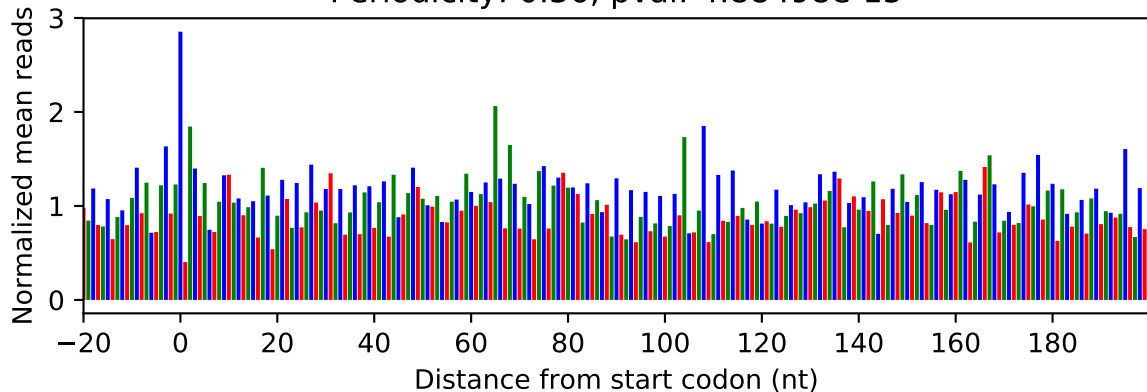
21 nt reads, proportion: 0.22%
Periodicity: 0.07, pval: 8.86703e-07



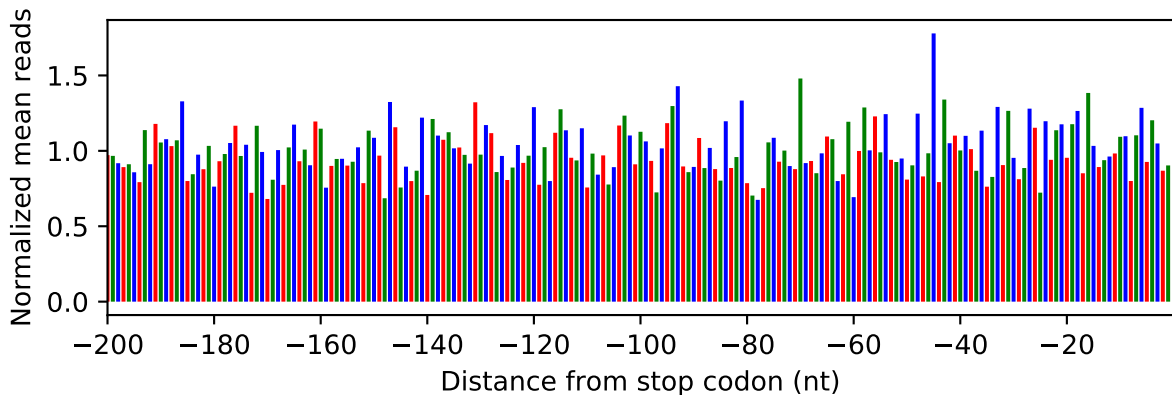
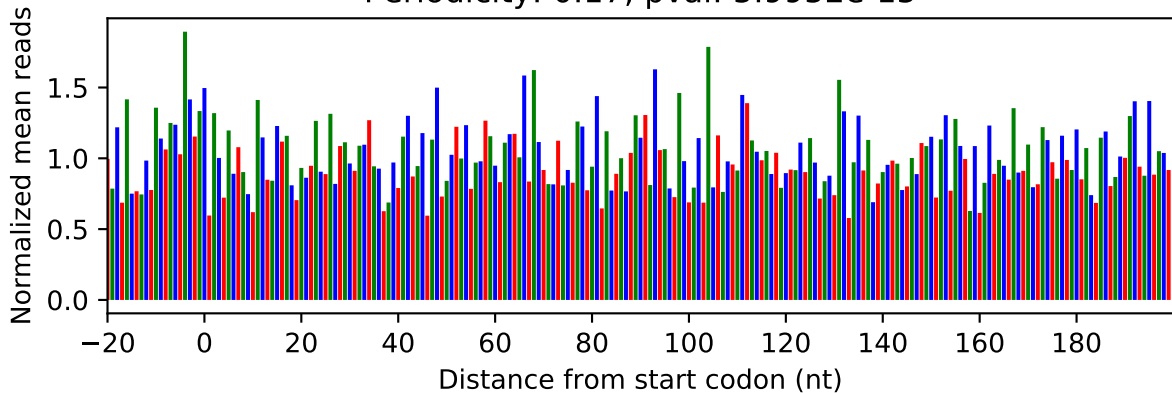
22 nt reads, proportion: 0.33%
Periodicity: 0.087, pval: 2.79127e-08



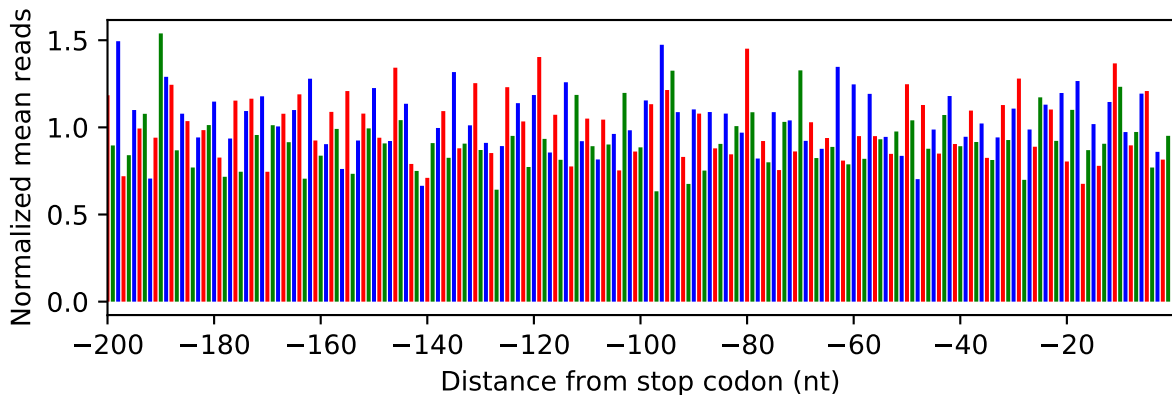
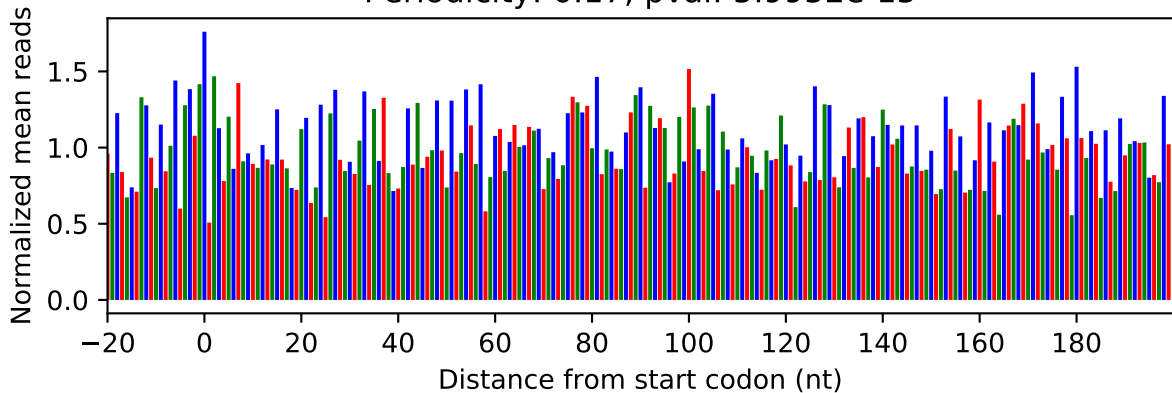
23 nt reads, proportion: 0.53%
Periodicity: 0.36, pval: 4.88498e-15



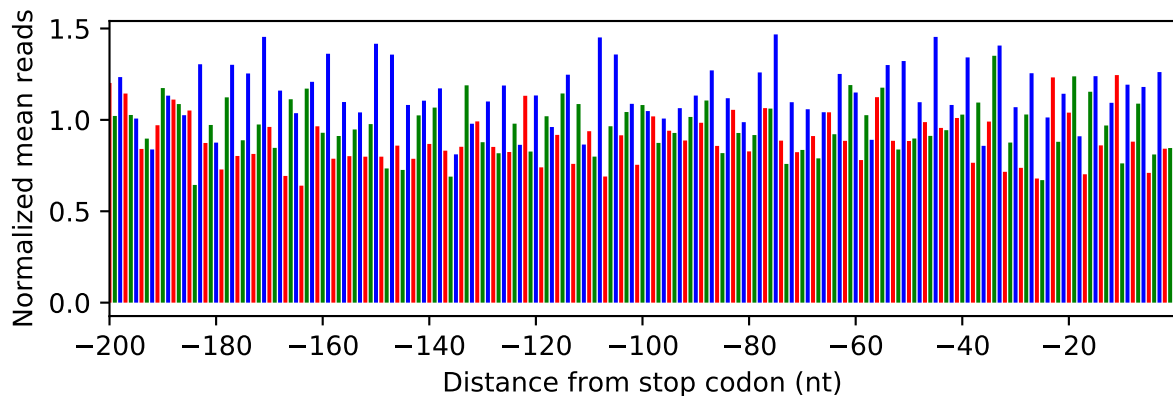
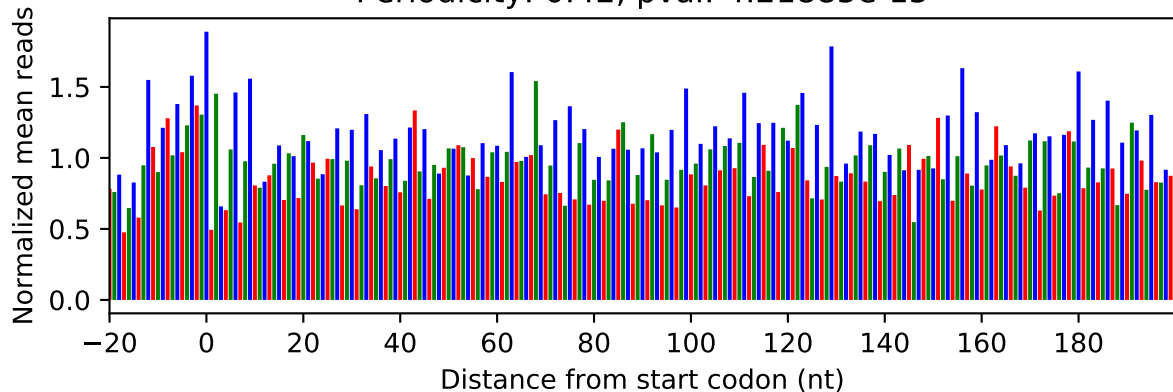
24 nt reads, proportion: 0.70%
Periodicity: 0.17, pval: 5.9952e-15



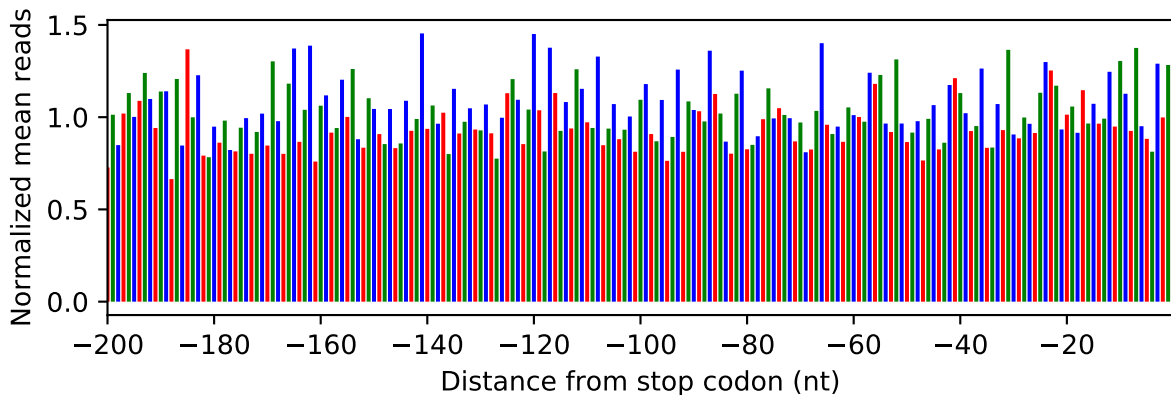
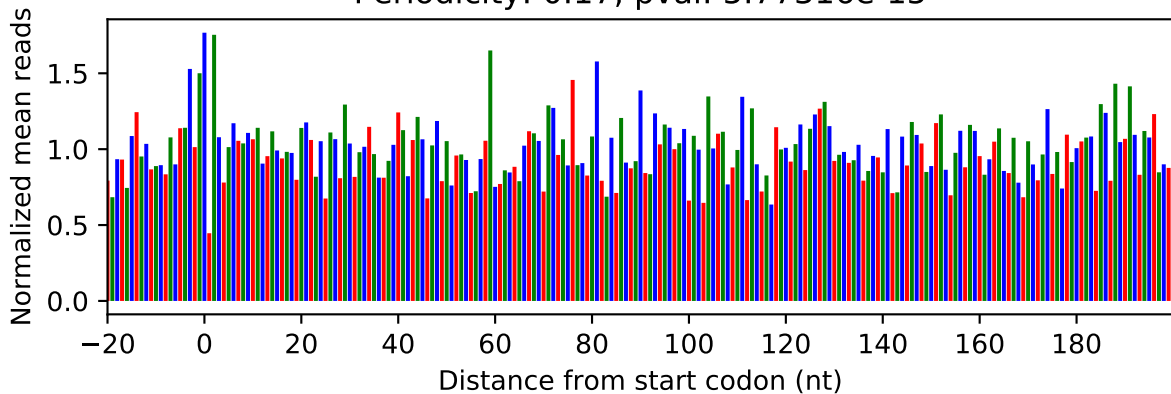
25 nt reads, proportion: 0.90%
Periodicity: 0.17, pval: 5.9952e-15



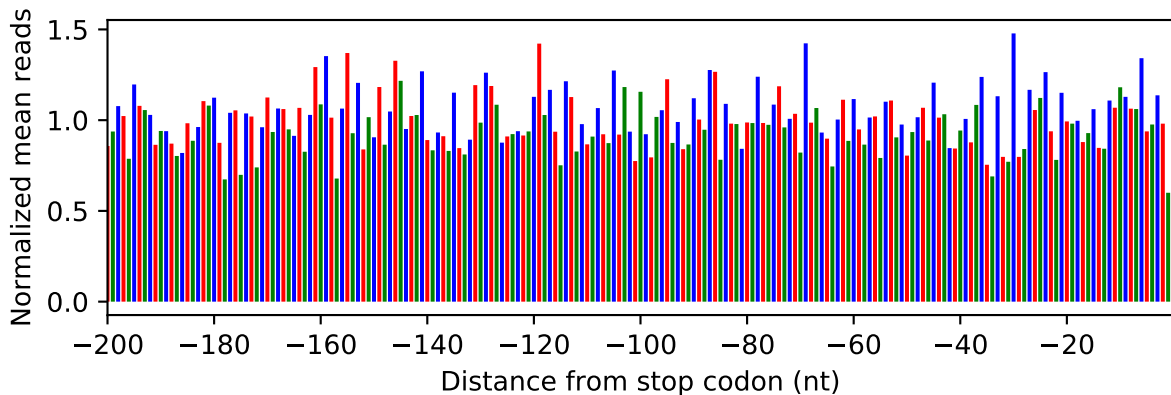
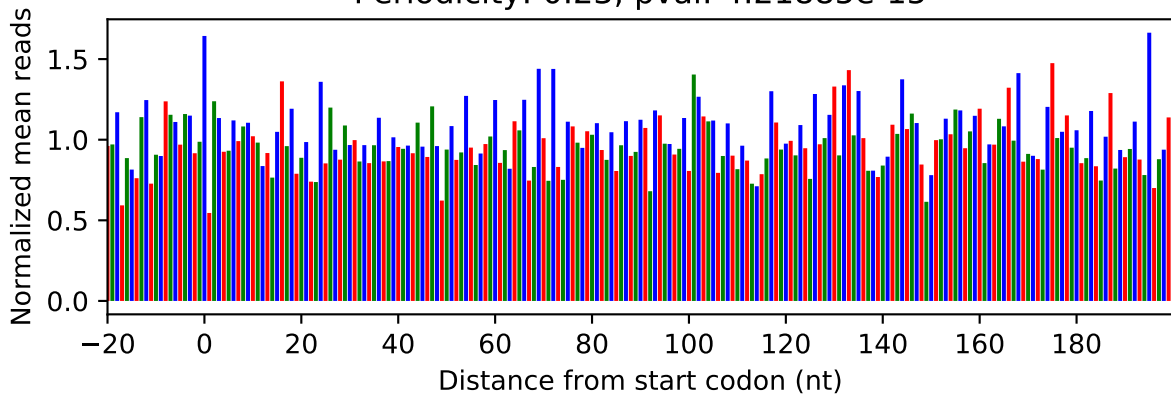
26 nt reads, proportion: 1.03%
Periodicity: 0.42, pval: 4.21885e-15



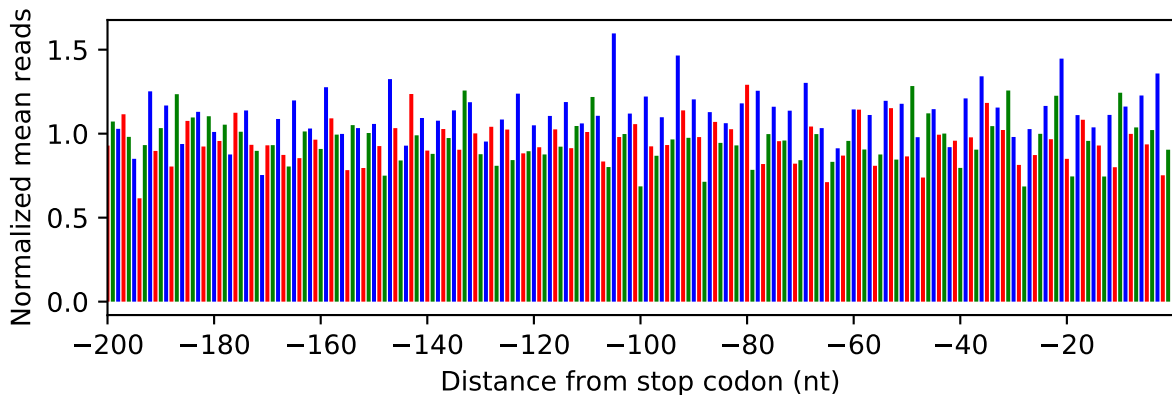
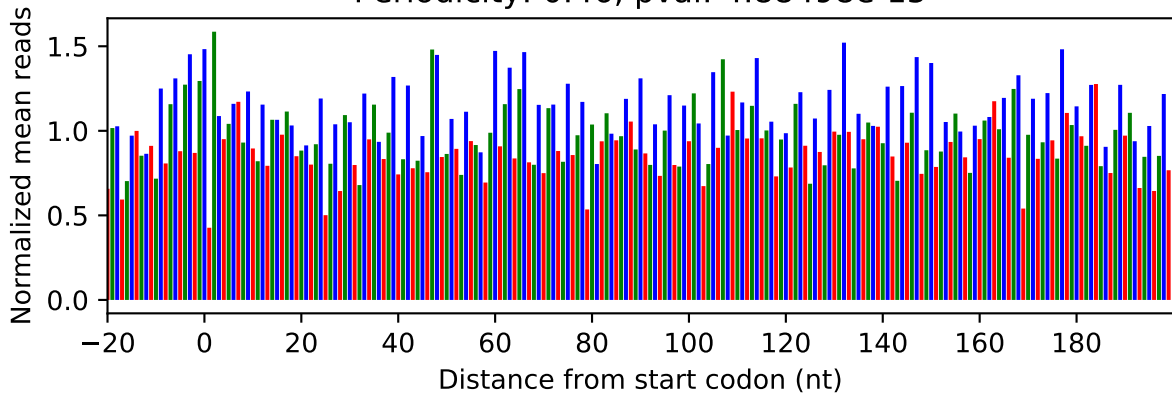
27 nt reads, proportion: 1.39%
Periodicity: 0.17, pval: 5.77316e-15



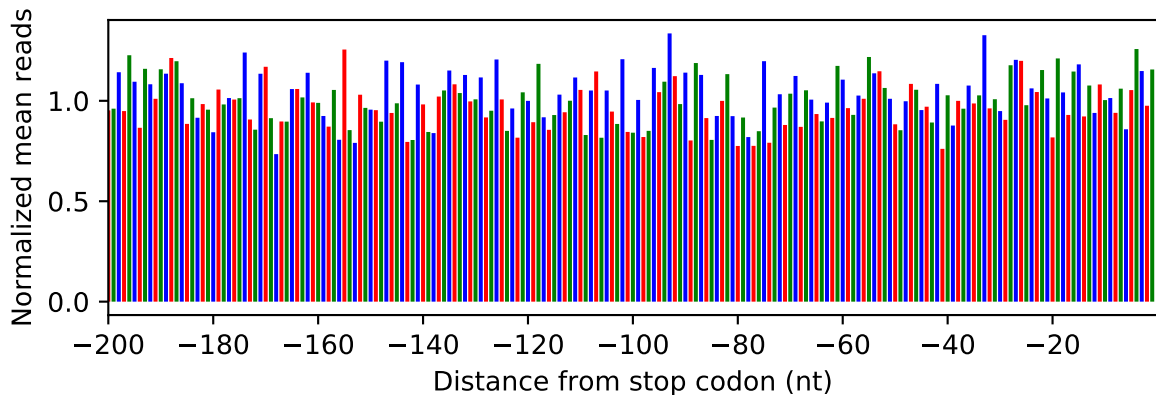
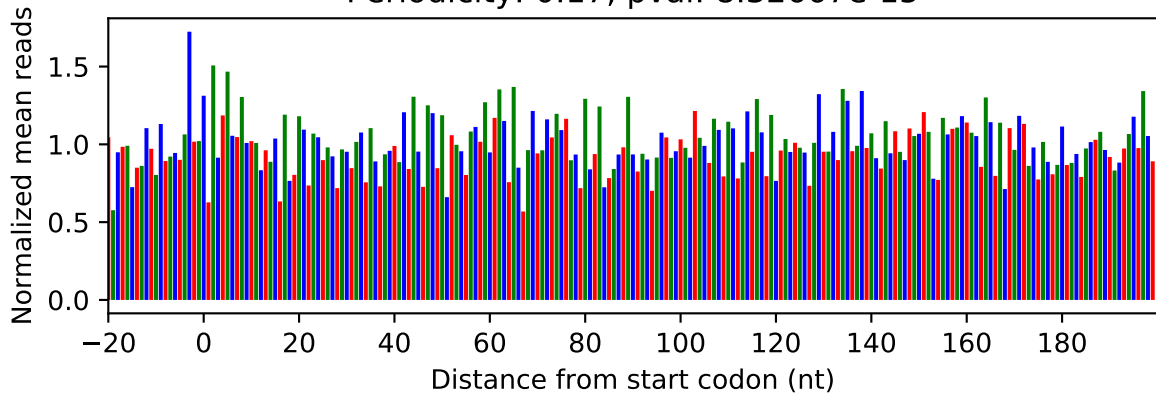
28 nt reads, proportion: 1.65%
Periodicity: 0.23, pval: 4.21885e-15



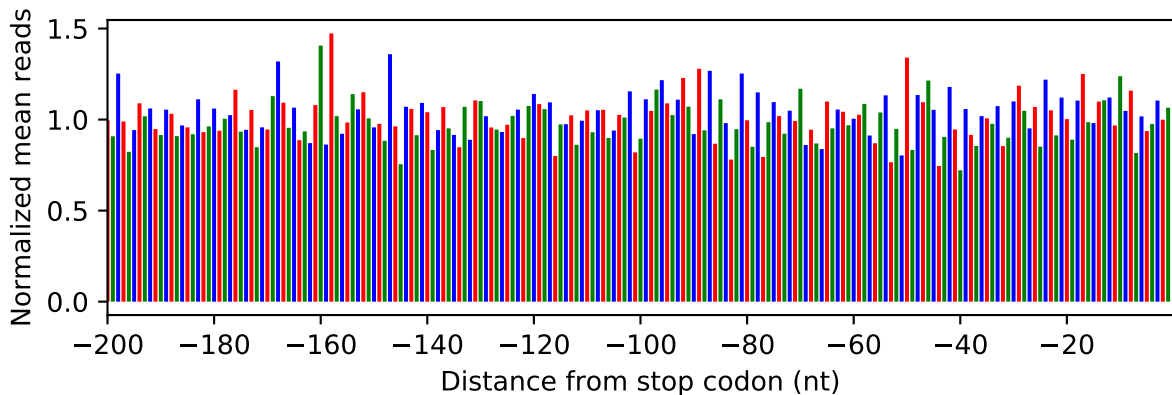
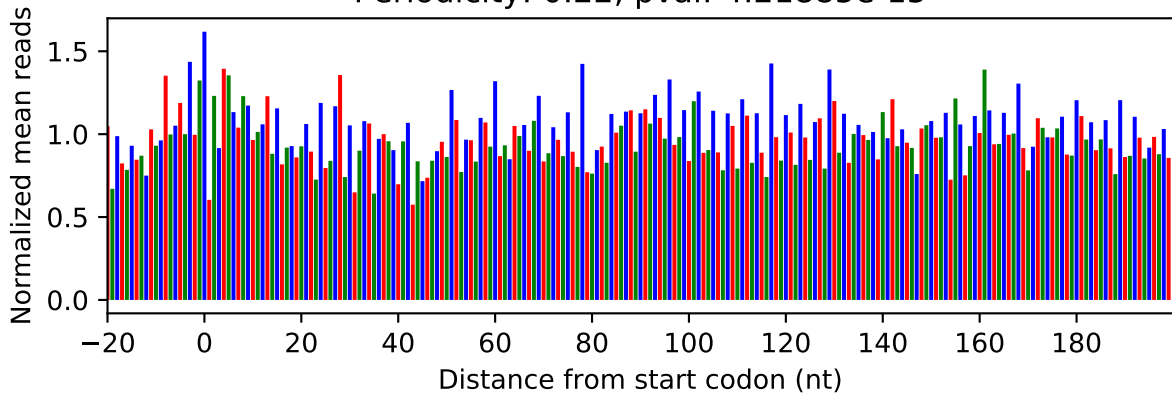
29 nt reads, proportion: 1.72%
Periodicity: 0.46, pval: 4.88498e-15



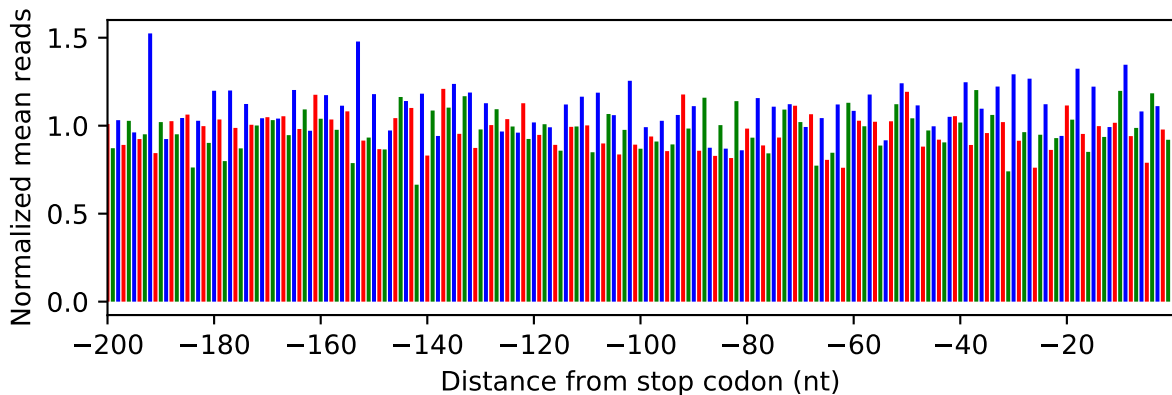
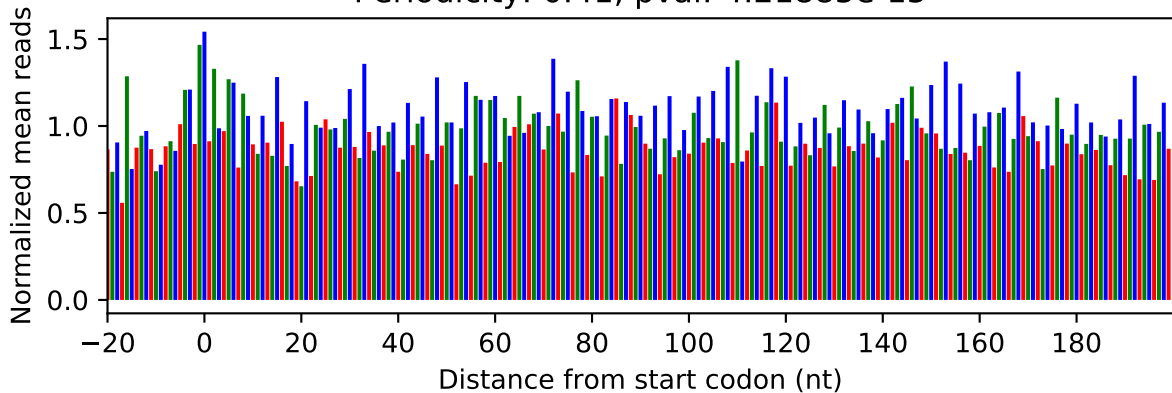
30 nt reads, proportion: 2.06%
Periodicity: 0.17, pval: 8.32667e-15



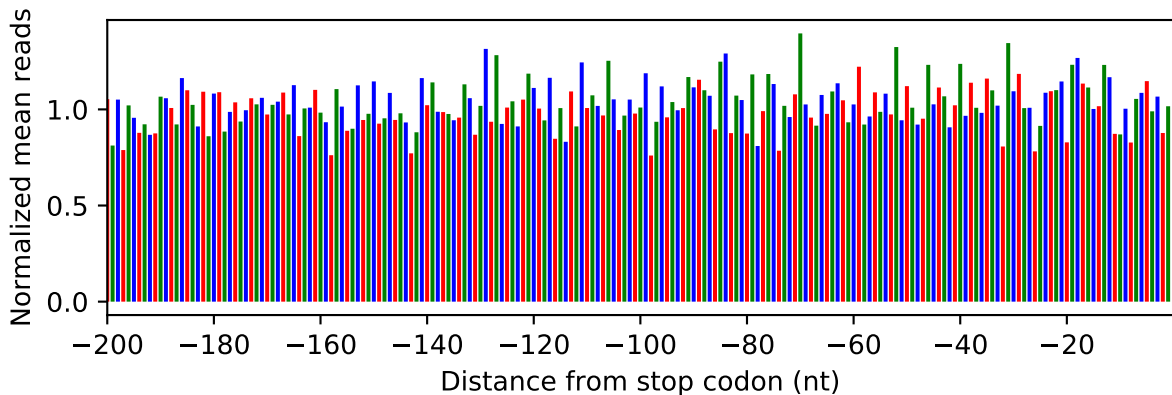
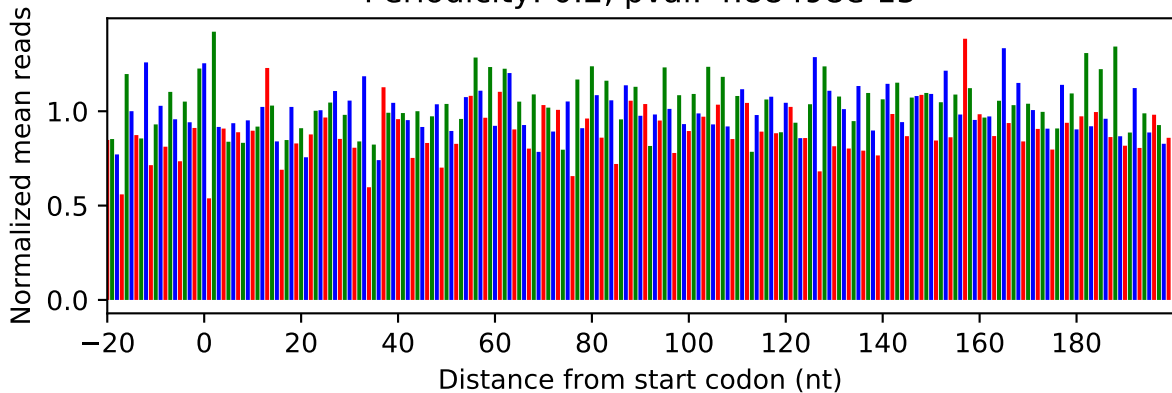
31 nt reads, proportion: 2.35%
Periodicity: 0.22, pval: 4.21885e-15



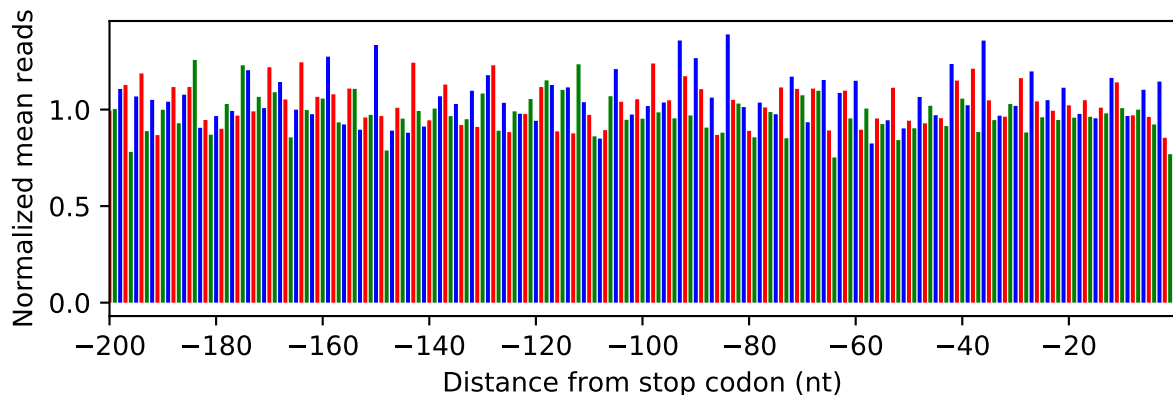
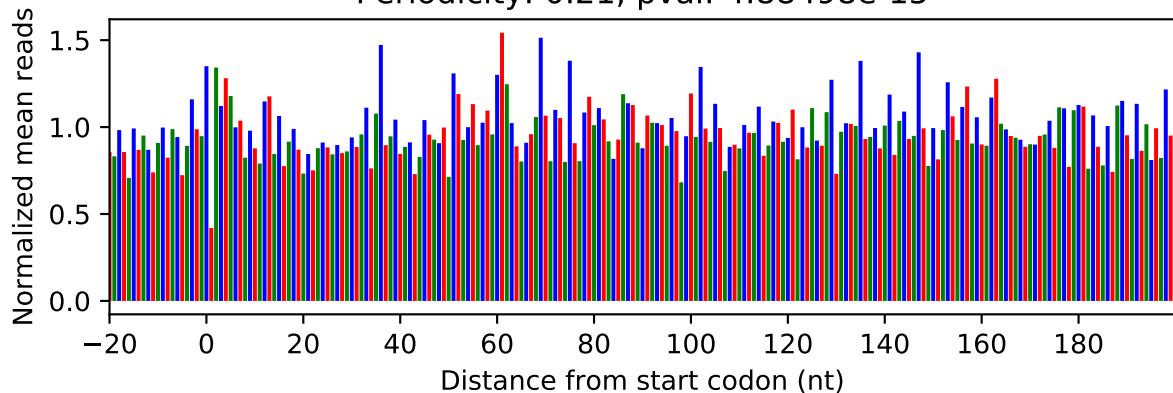
32 nt reads, proportion: 3.08%
Periodicity: 0.41, pval: 4.21885e-15



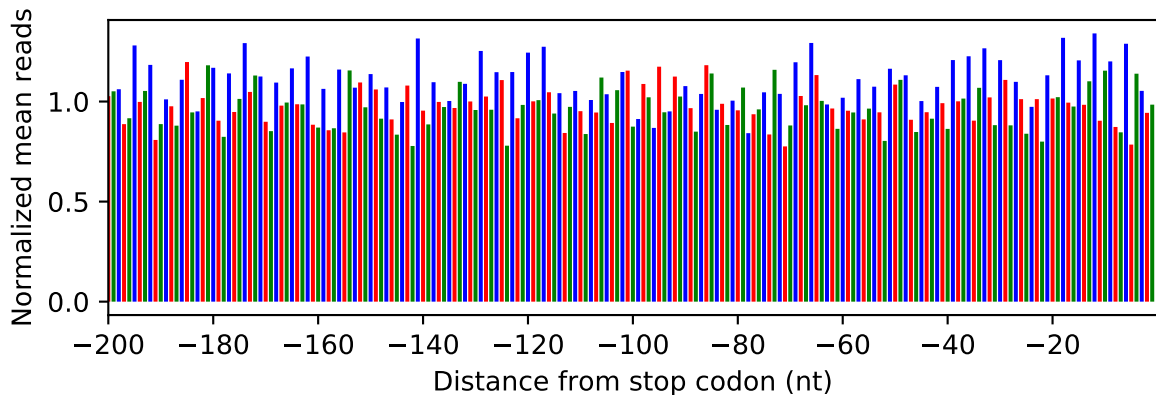
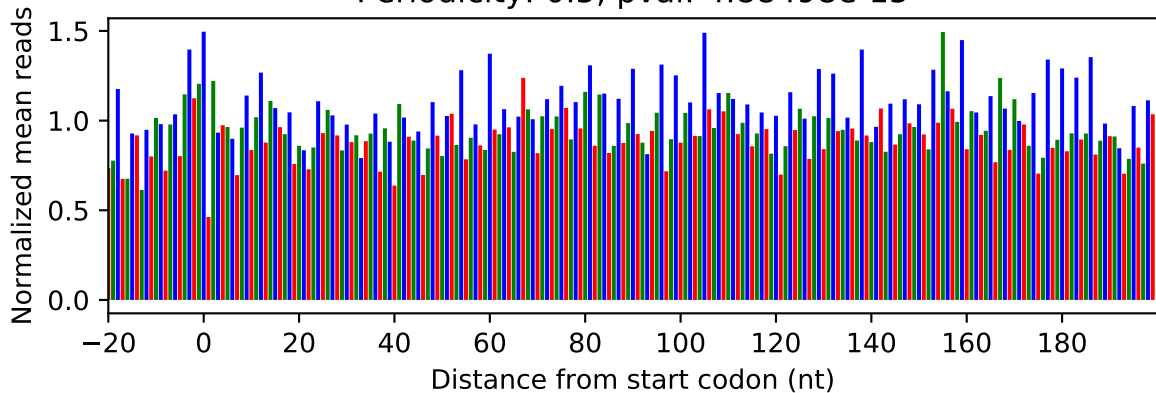
33 nt reads, proportion: 2.89%
Periodicity: 0.2, pval: 4.88498e-15



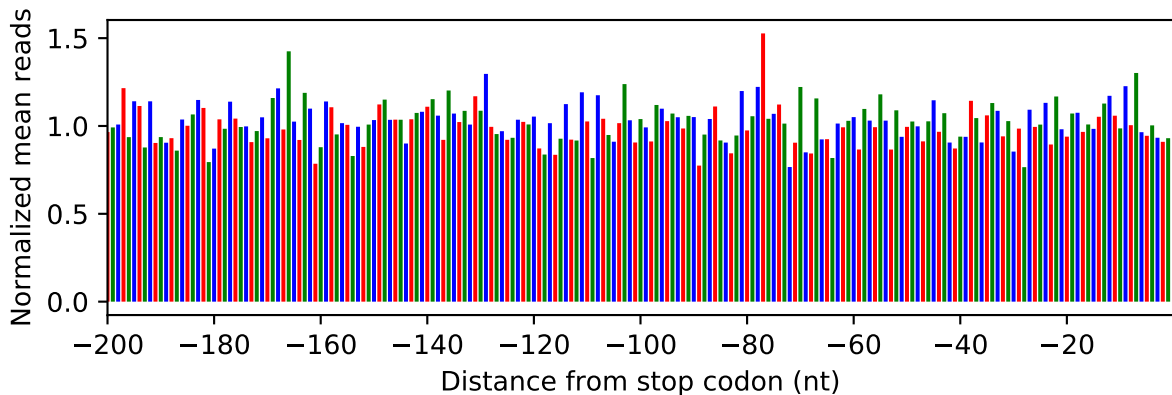
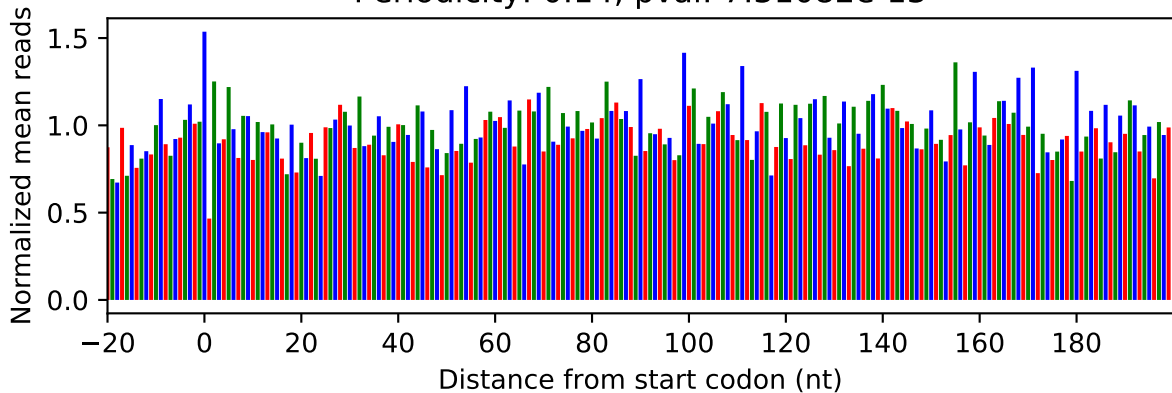
34 nt reads, proportion: 3.25%
Periodicity: 0.21, pval: 4.88498e-15



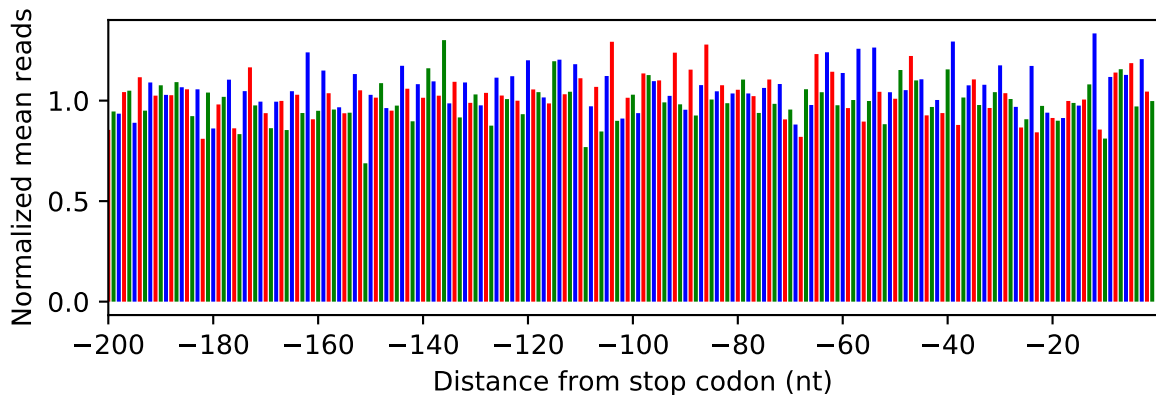
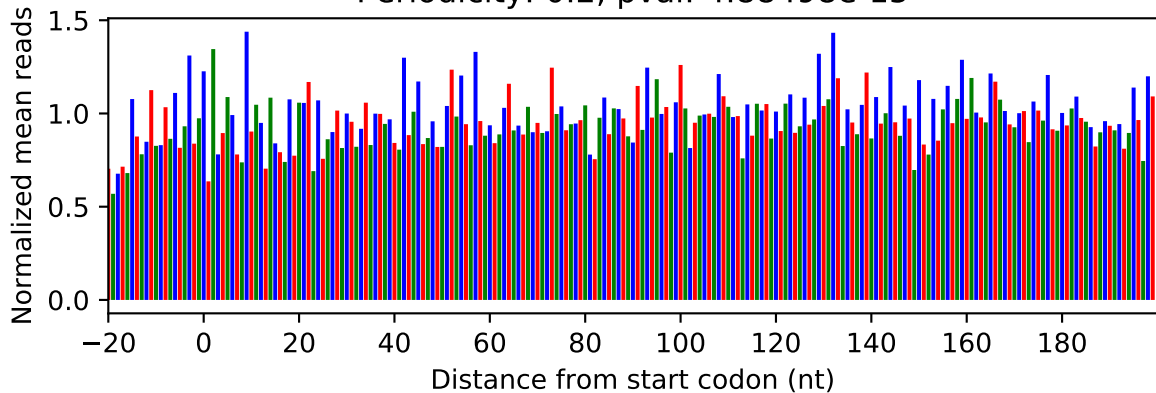
35 nt reads, proportion: 3.64%
Periodicity: 0.5, pval: 4.88498e-15



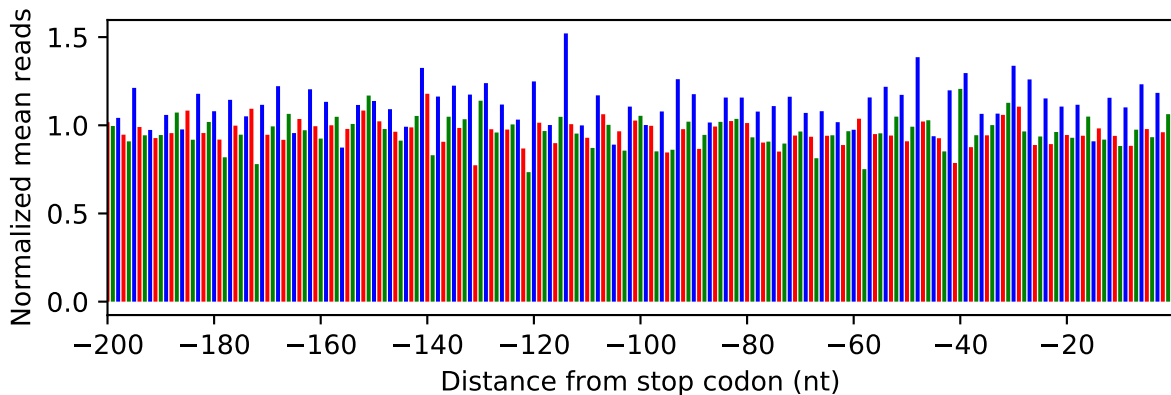
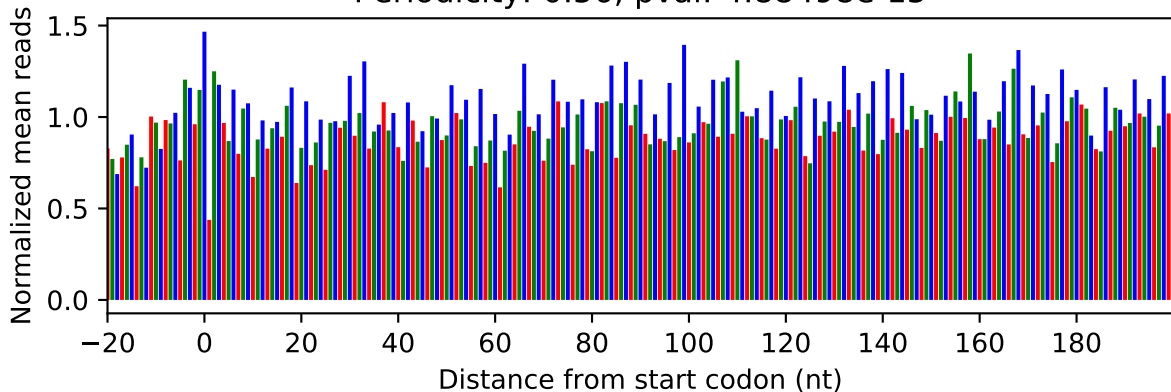
36 nt reads, proportion: 4.41%
Periodicity: 0.14, pval: 7.31082e-13



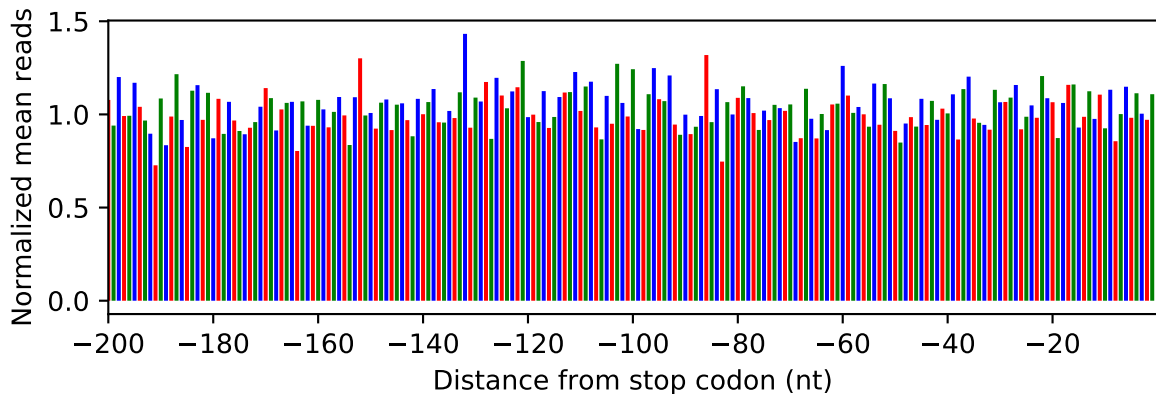
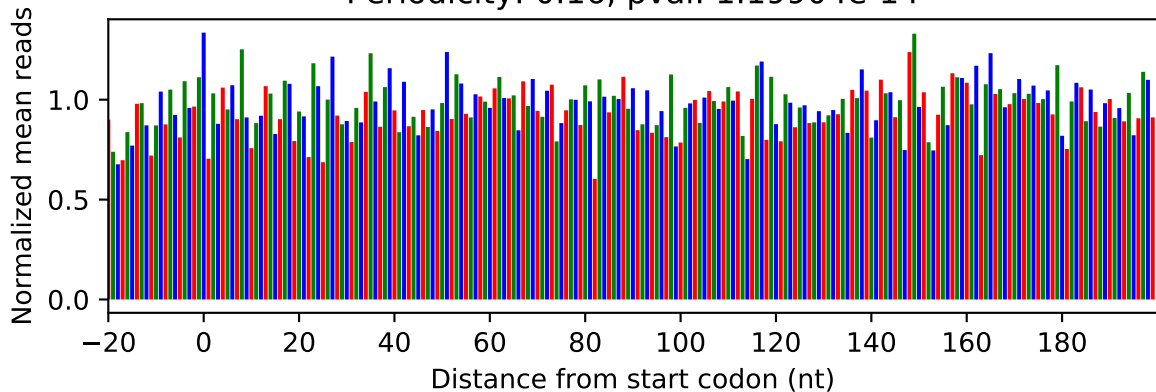
37 nt reads, proportion: 4.07%
Periodicity: 0.2, pval: 4.88498e-15



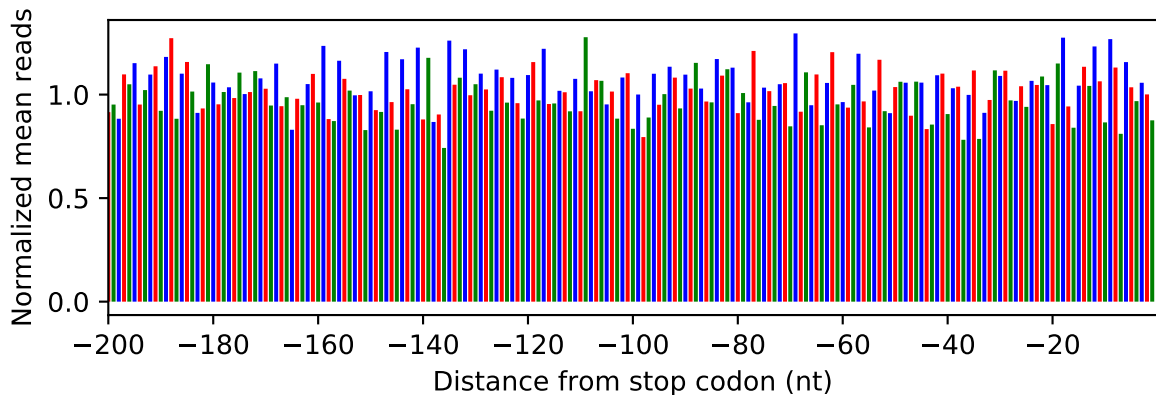
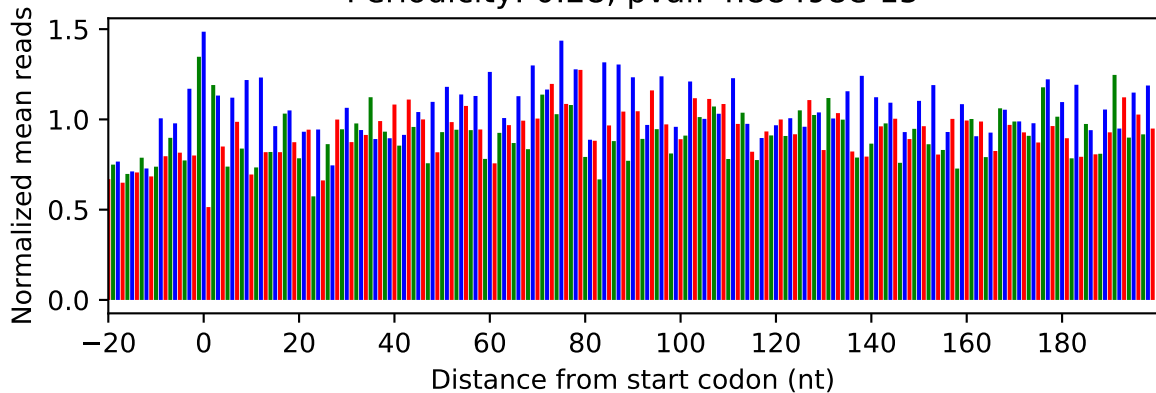
38 nt reads, proportion: 4.22%
Periodicity: 0.56, pval: 4.88498e-15



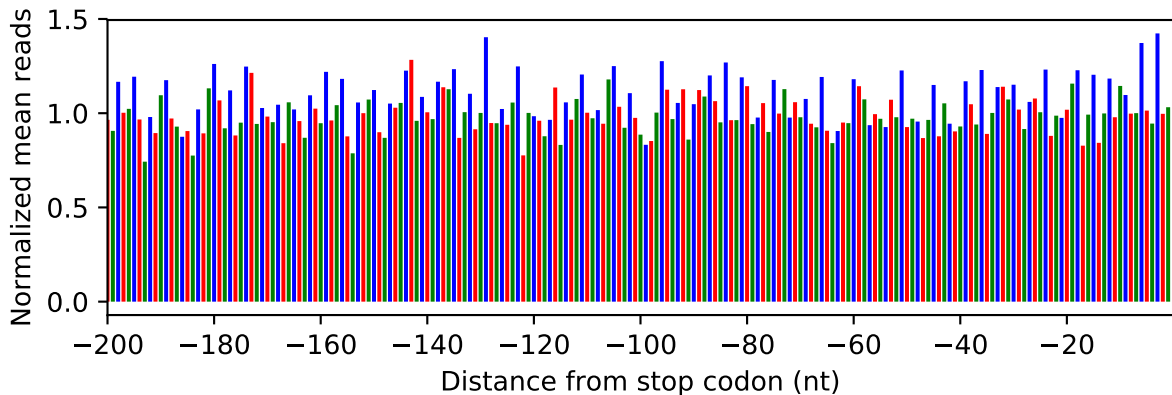
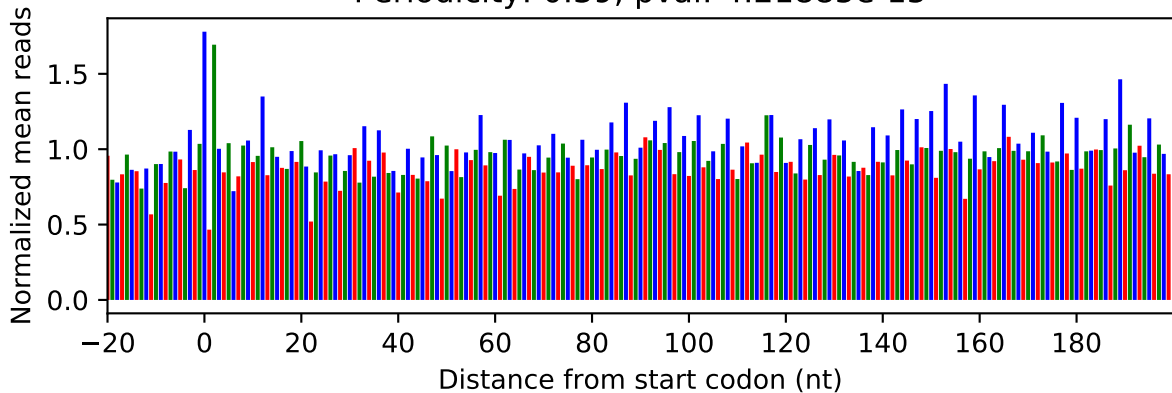
39 nt reads, proportion: 4.37%
Periodicity: 0.16, pval: 1.19904e-14



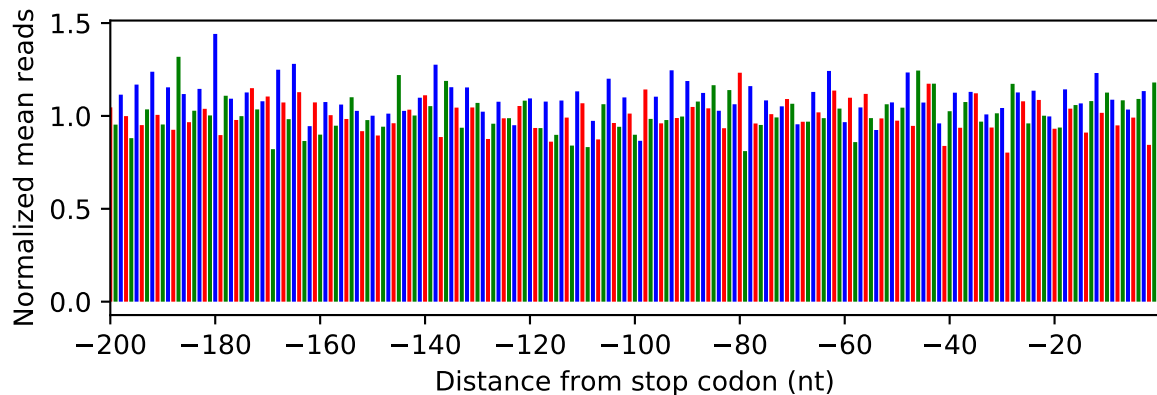
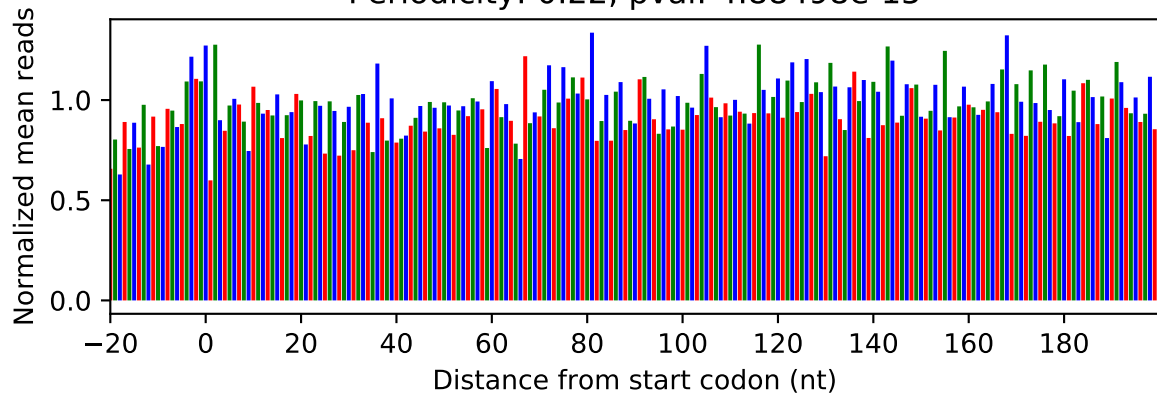
40 nt reads, proportion: 4.63%
Periodicity: 0.28, pval: 4.88498e-15



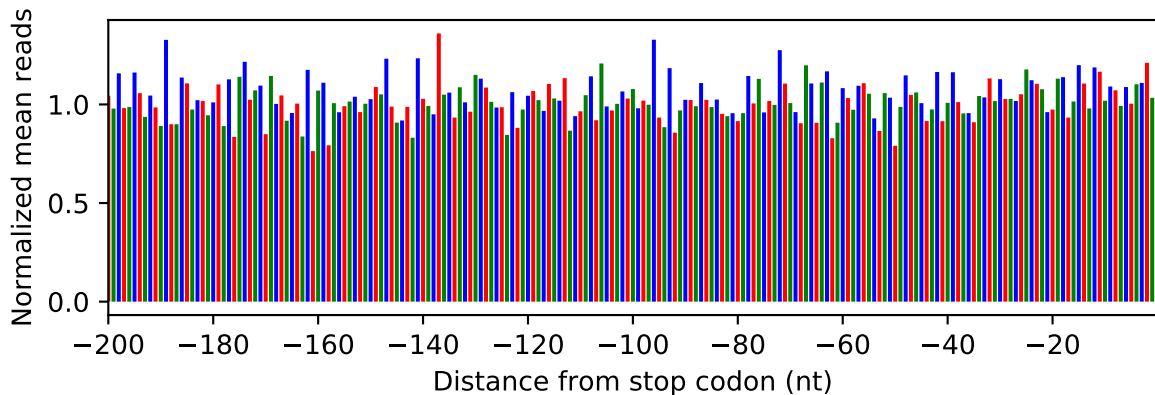
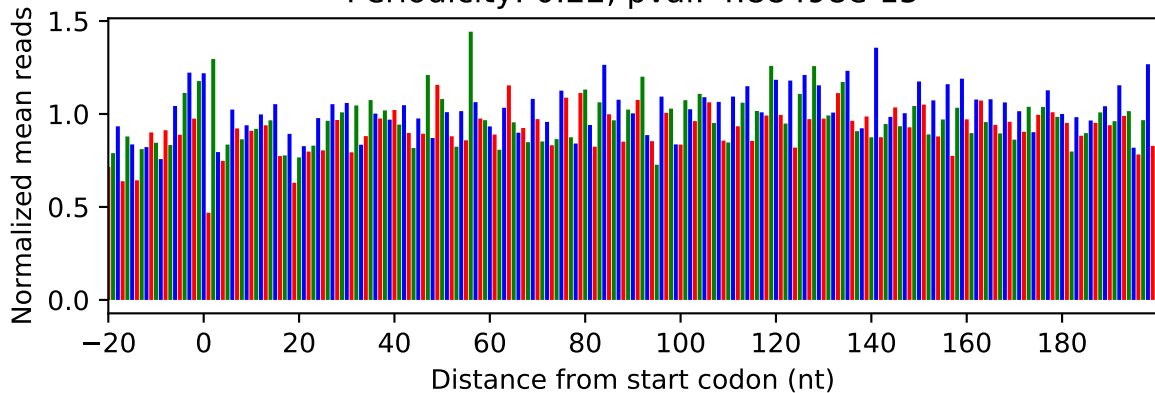
41 nt reads, proportion: 4.81%
Periodicity: 0.39, pval: 4.21885e-15



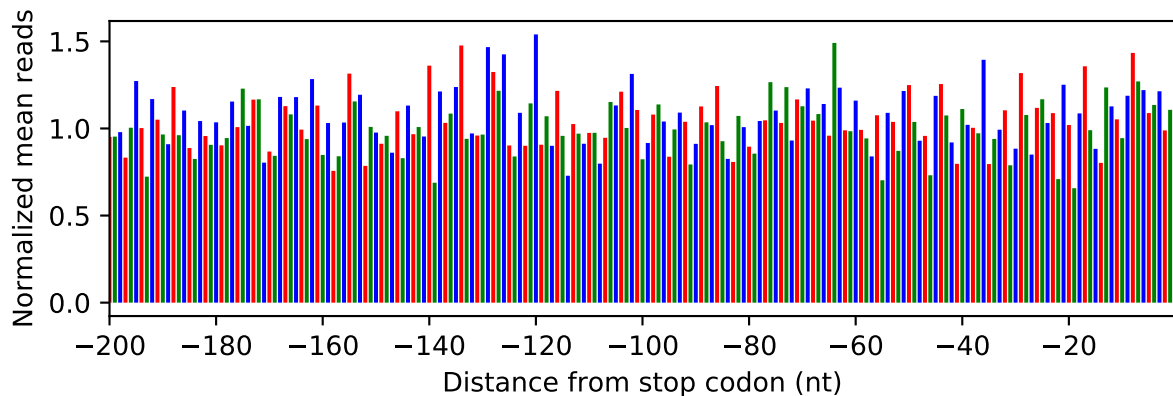
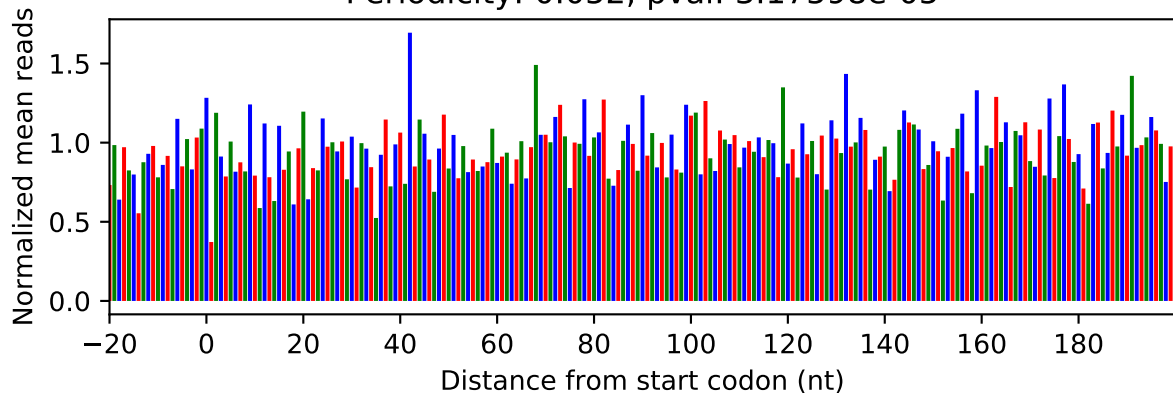
42 nt reads, proportion: 5.04%
Periodicity: 0.22, pval: 4.88498e-15



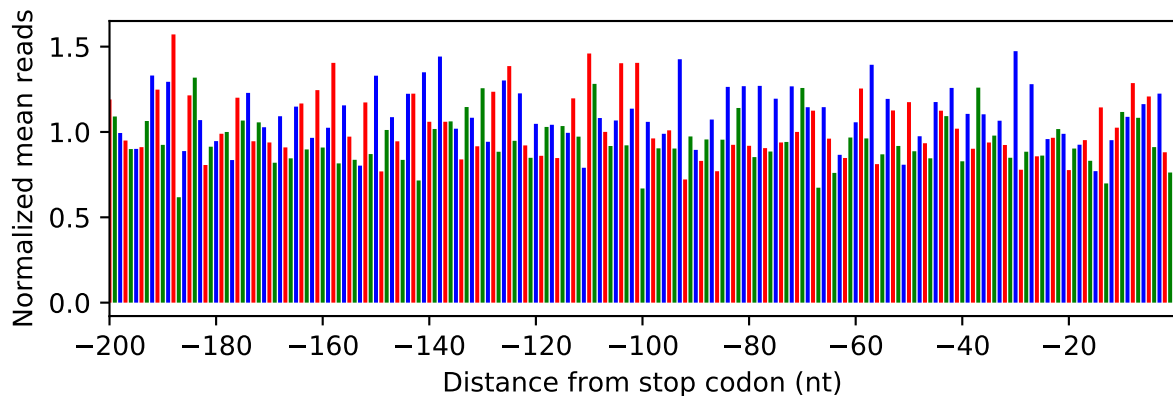
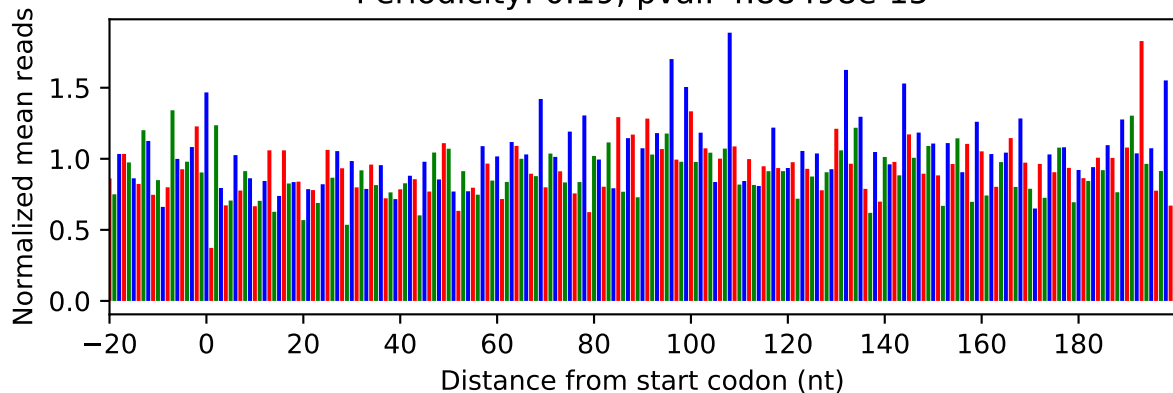
43 nt reads, proportion: 5.40%
Periodicity: 0.22, pval: 4.88498e-15



44 nt reads, proportion: 1.01%
Periodicity: 0.052, pval: 3.17598e-05



45 nt reads, proportion: 1.12%
Periodicity: 0.19, pval: 4.88498e-15



46 nt reads, proportion: 35.16%
Periodicity: 0.42, pval: 4.21885e-15

