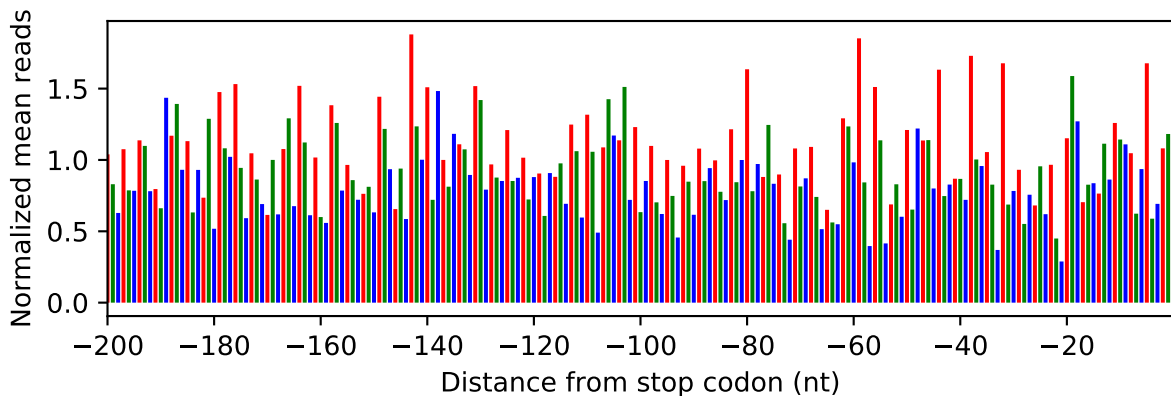
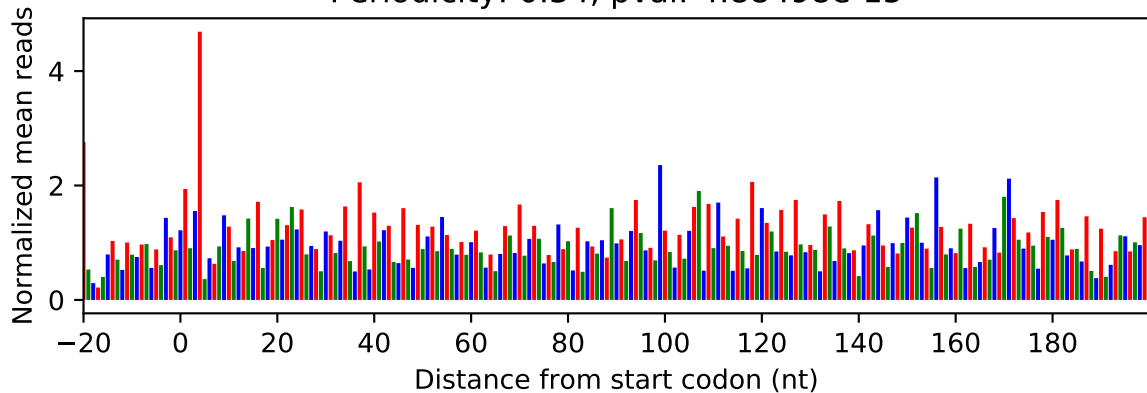
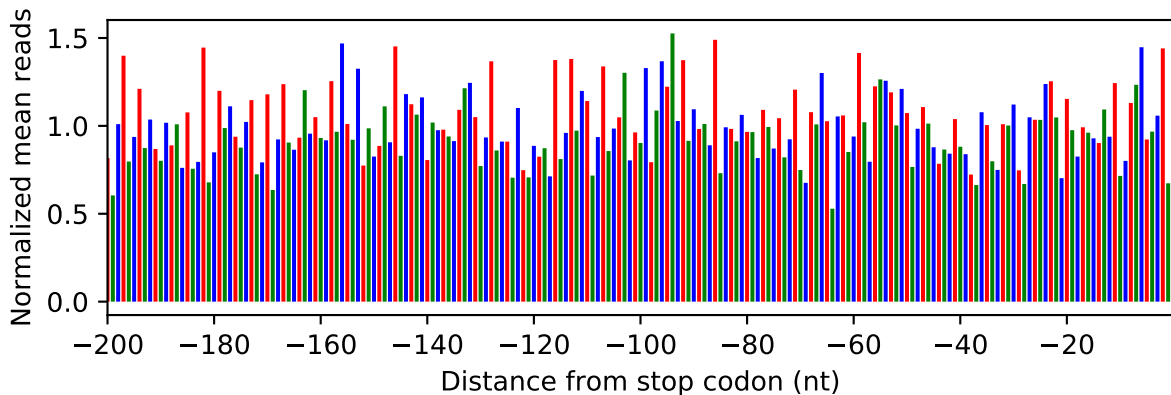
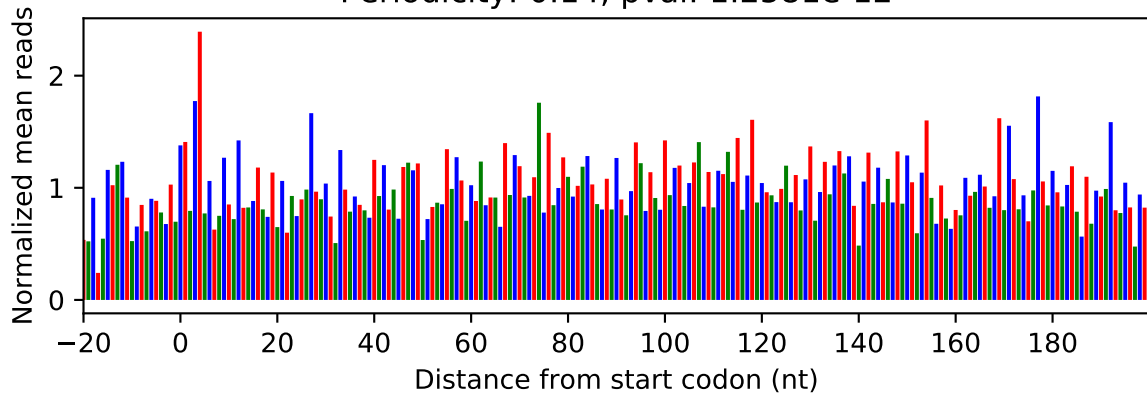


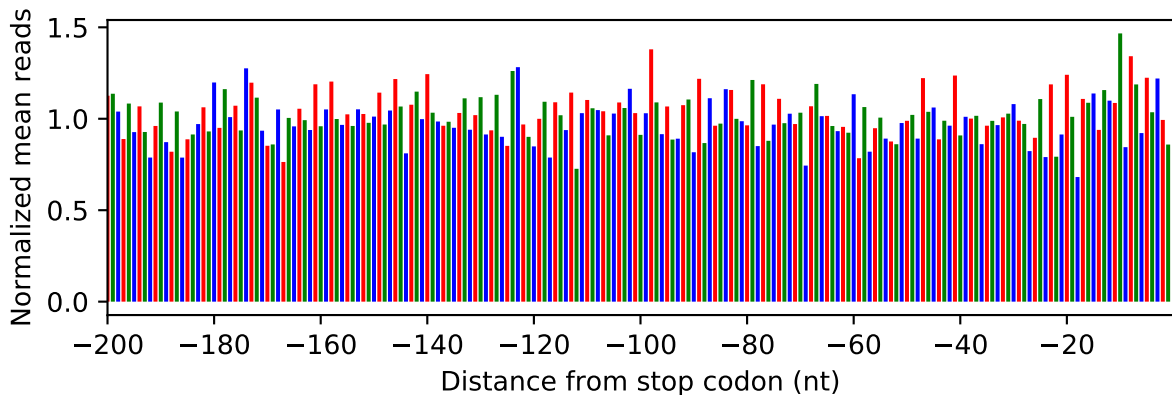
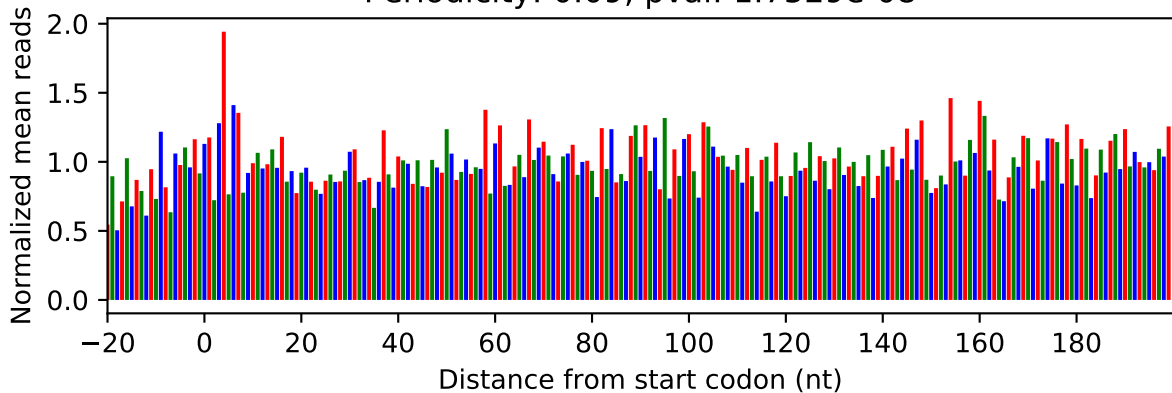
16 nt reads, proportion: 0.68%
Periodicity: 0.34, pval: 4.88498e-15



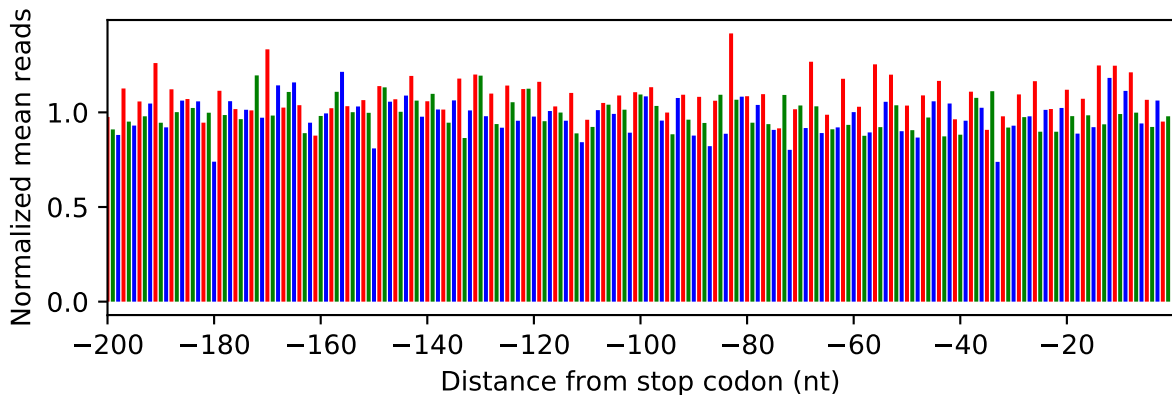
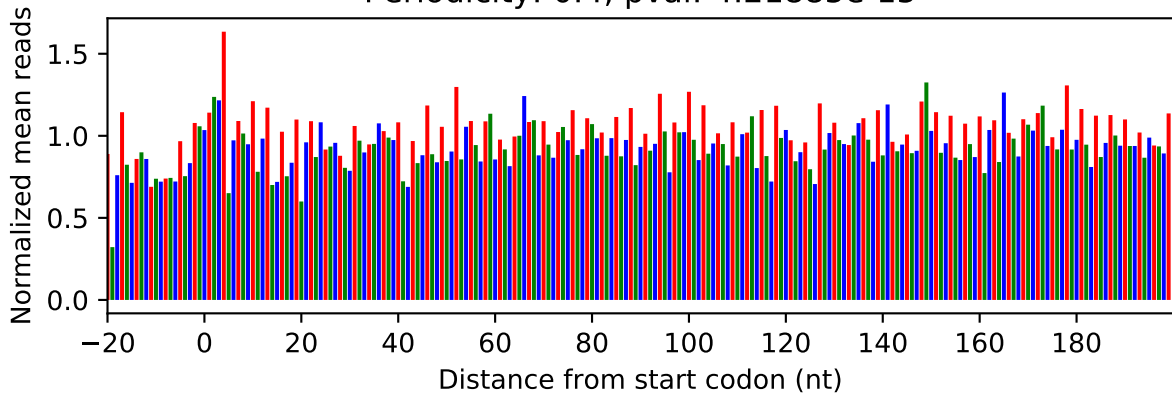
17 nt reads, proportion: 1.19%
Periodicity: 0.14, pval: 1.2581e-12



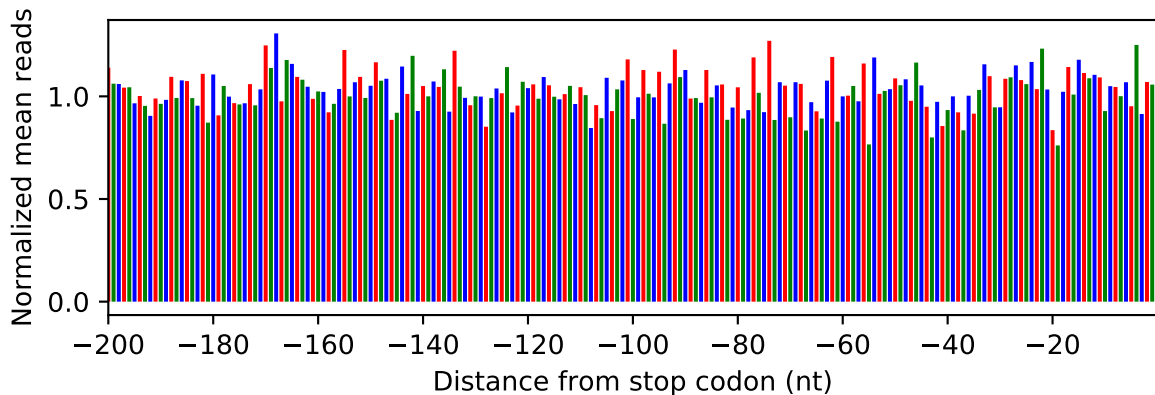
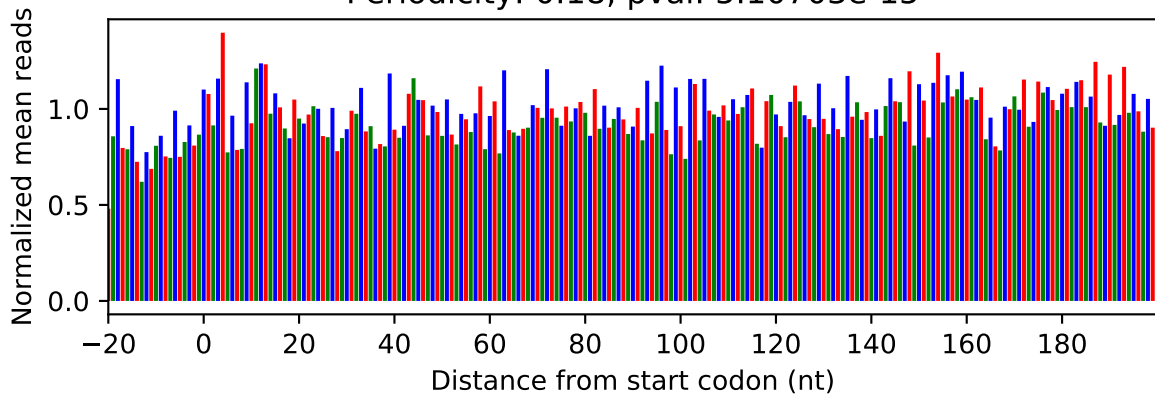
18 nt reads, proportion: 3.45%
Periodicity: 0.09, pval: 1.7529e-08



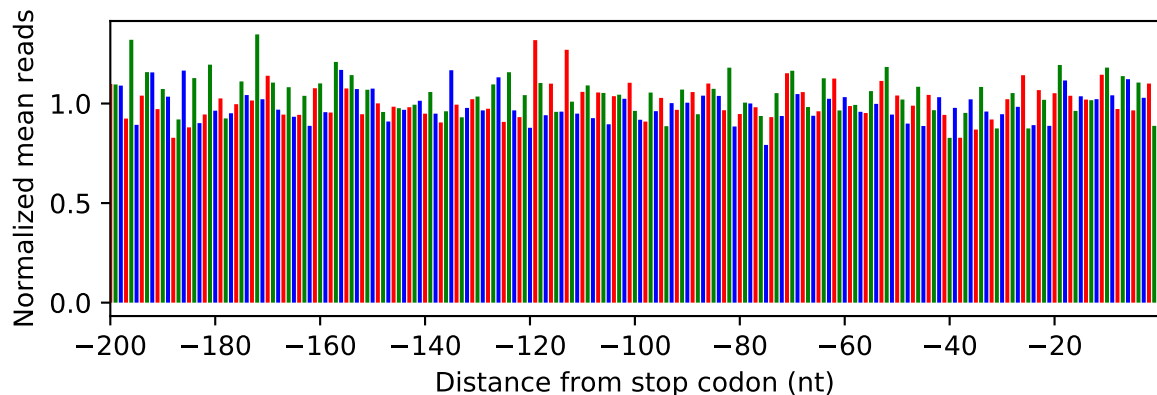
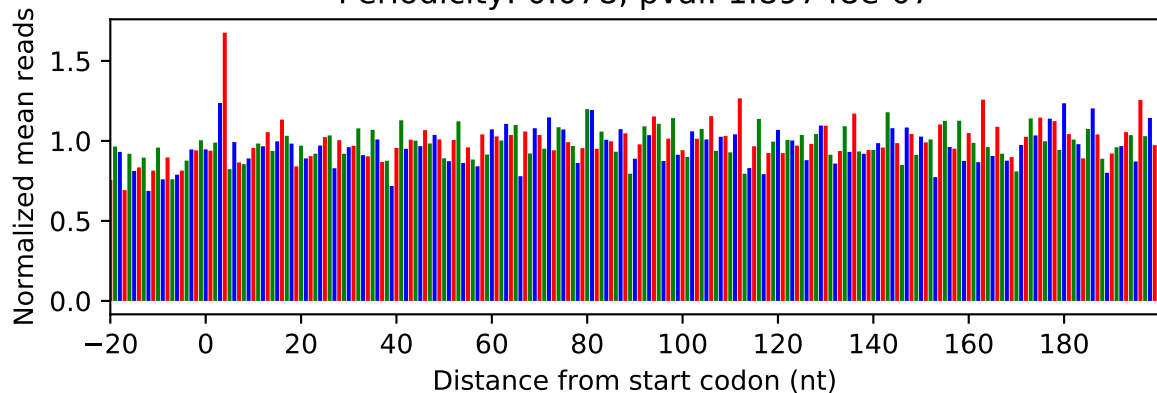
19 nt reads, proportion: 8.80%
Periodicity: 0.4, pval: 4.21885e-15



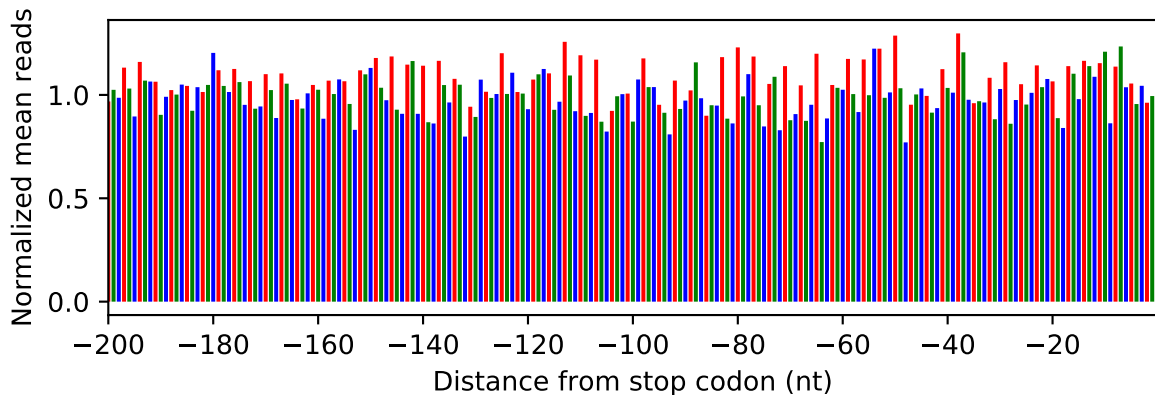
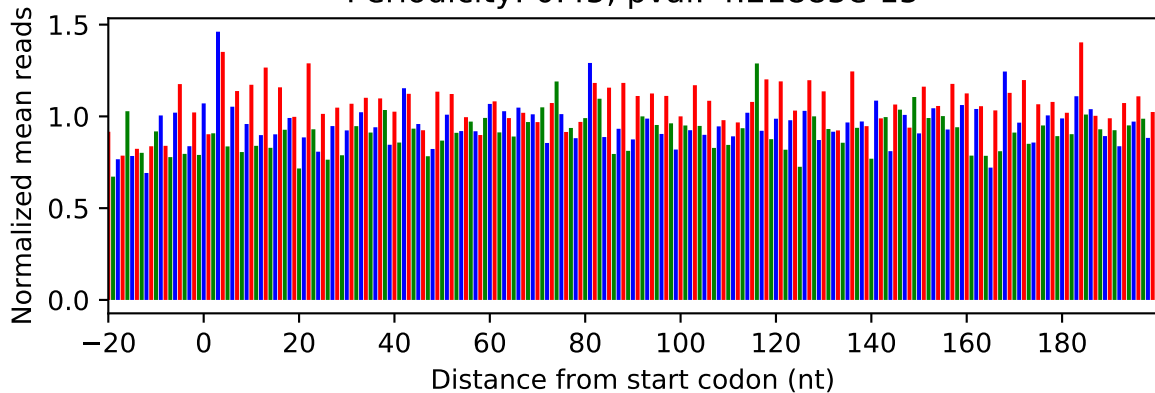
20 nt reads, proportion: 10.81%
Periodicity: 0.18, pval: 5.10703e-15



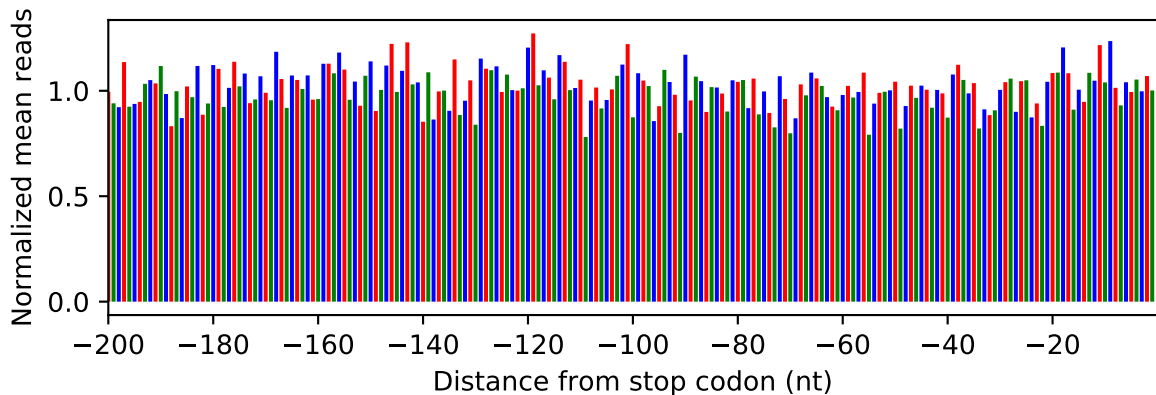
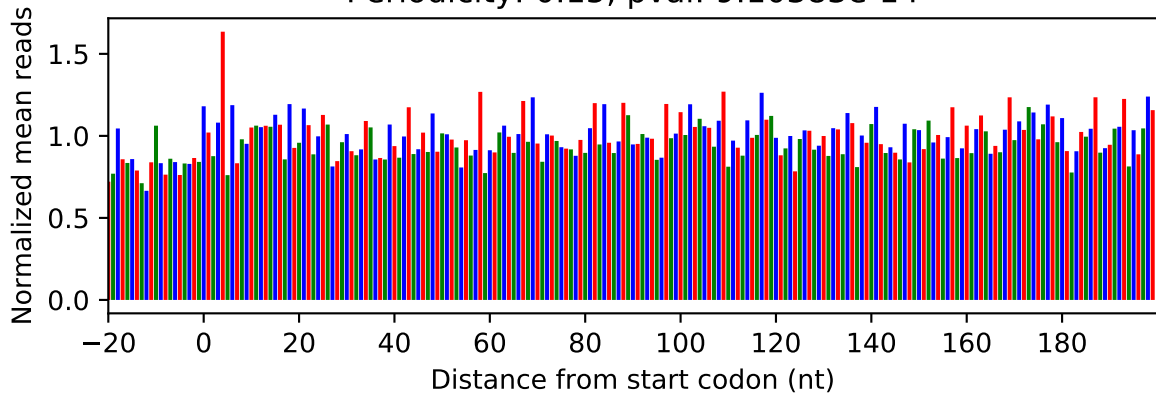
21 nt reads, proportion: 11.20%
Periodicity: 0.078, pval: 1.89748e-07



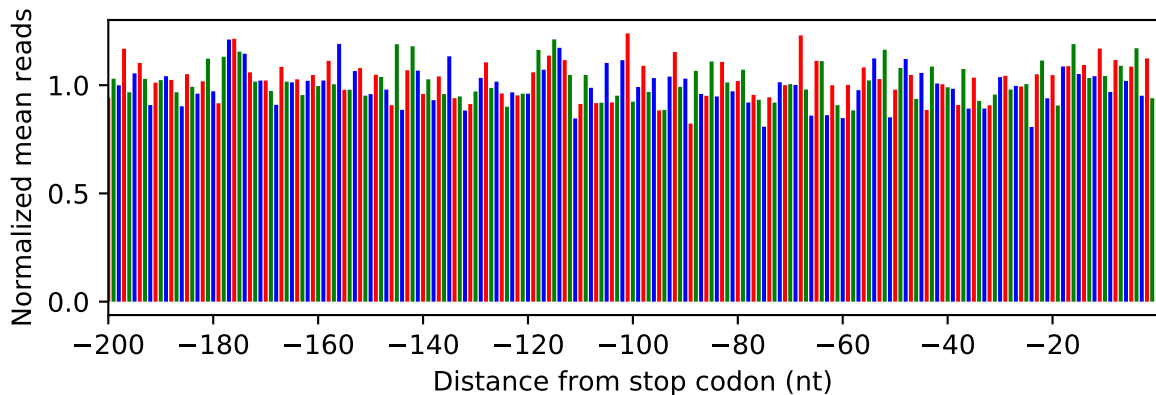
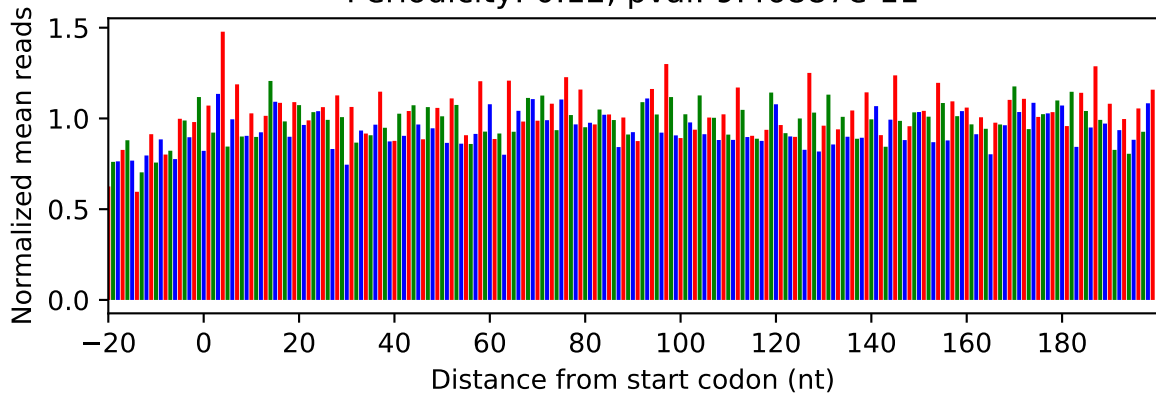
22 nt reads, proportion: 11.10%
Periodicity: 0.45, pval: 4.21885e-15



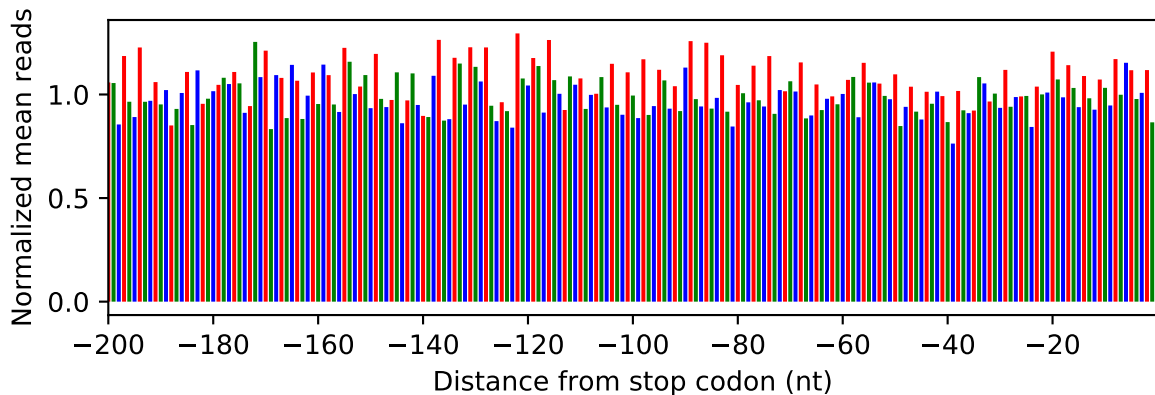
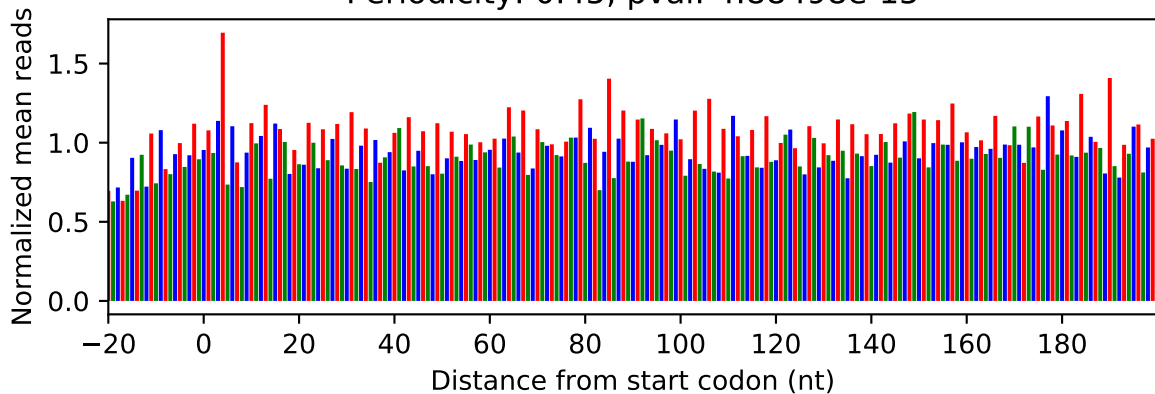
23 nt reads, proportion: 11.00%
Periodicity: 0.15, pval: 9.10383e-14



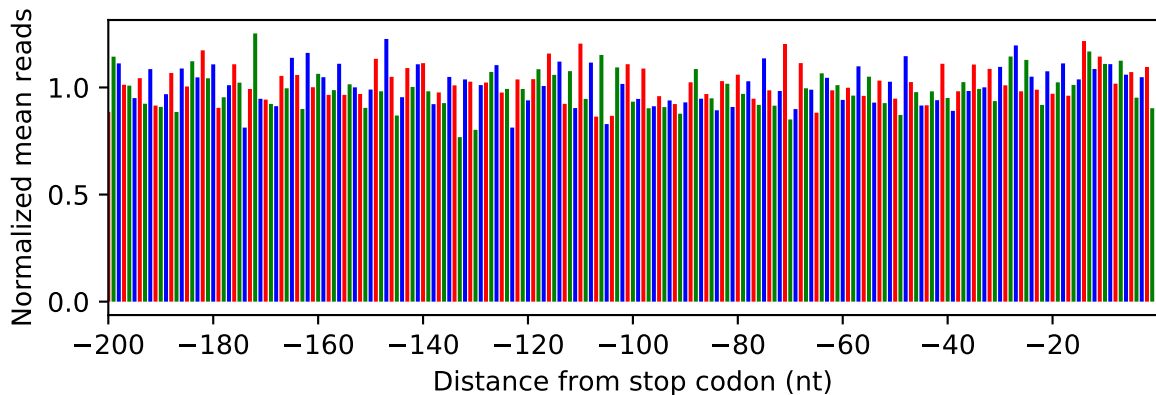
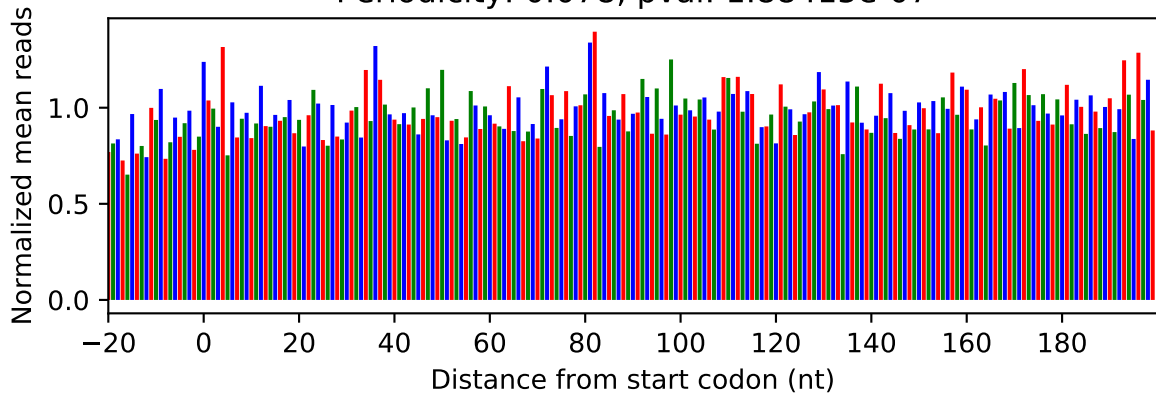
24 nt reads, proportion: 10.92%
Periodicity: 0.12, pval: 9.46887e-11



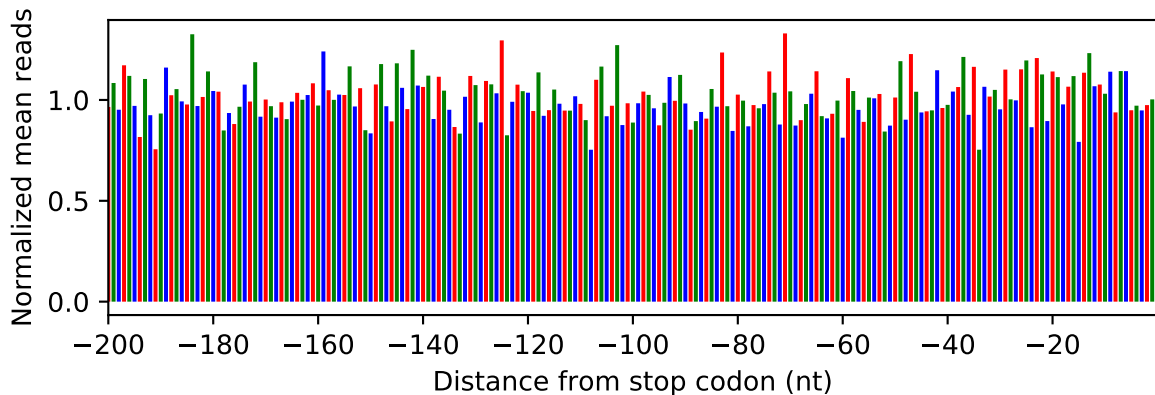
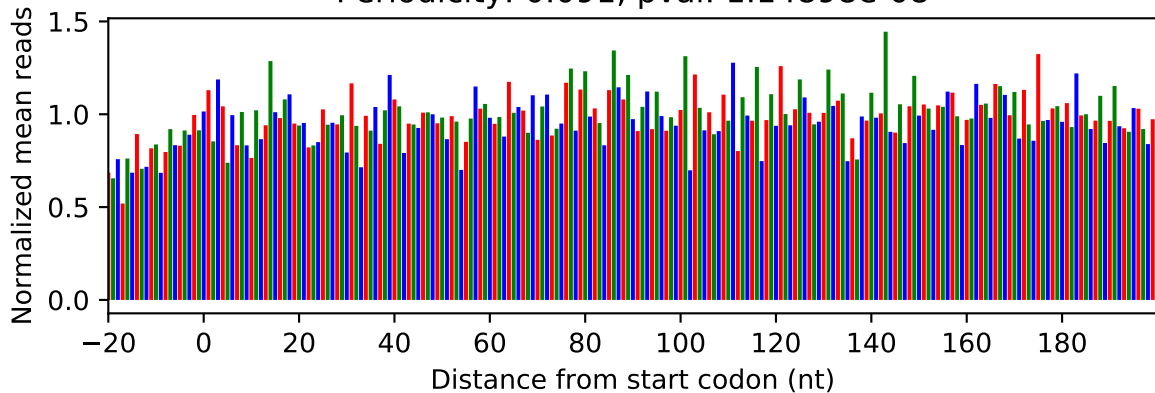
25 nt reads, proportion: 10.06%
Periodicity: 0.45, pval: 4.88498e-15



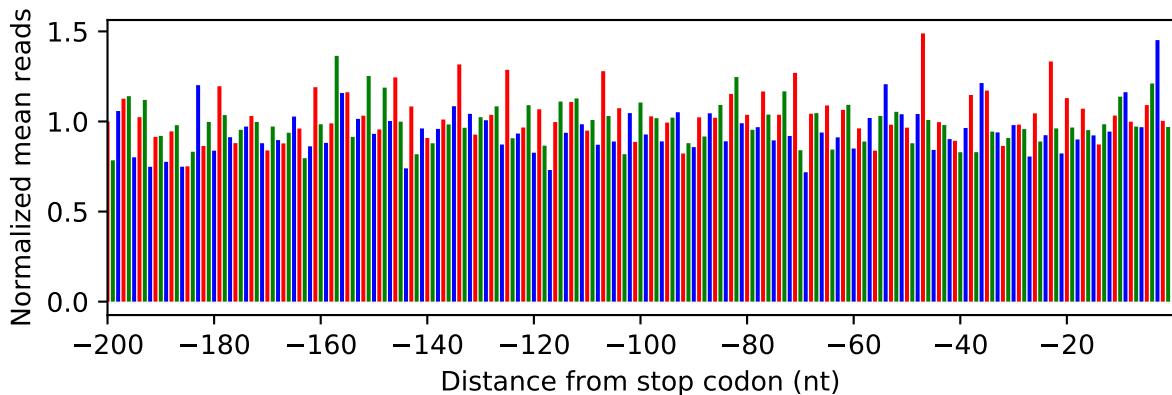
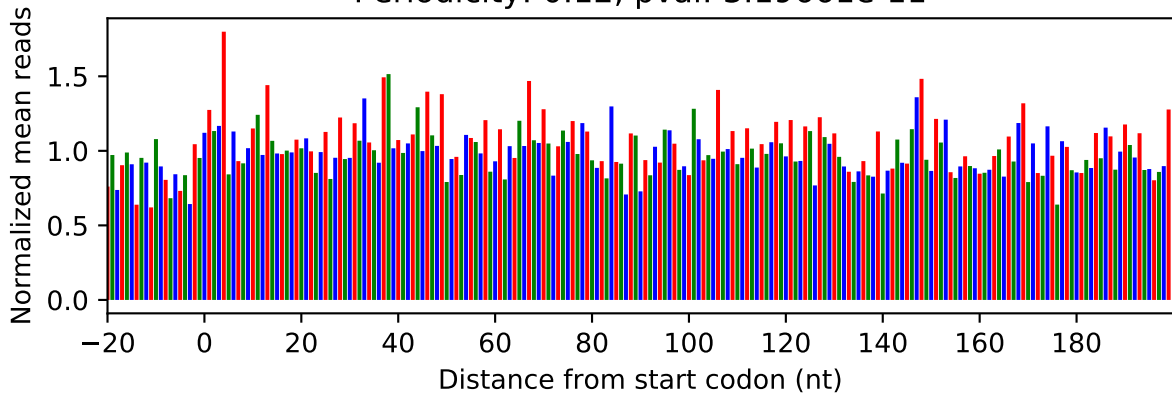
26 nt reads, proportion: 8.32%
Periodicity: 0.078, pval: 1.88415e-07



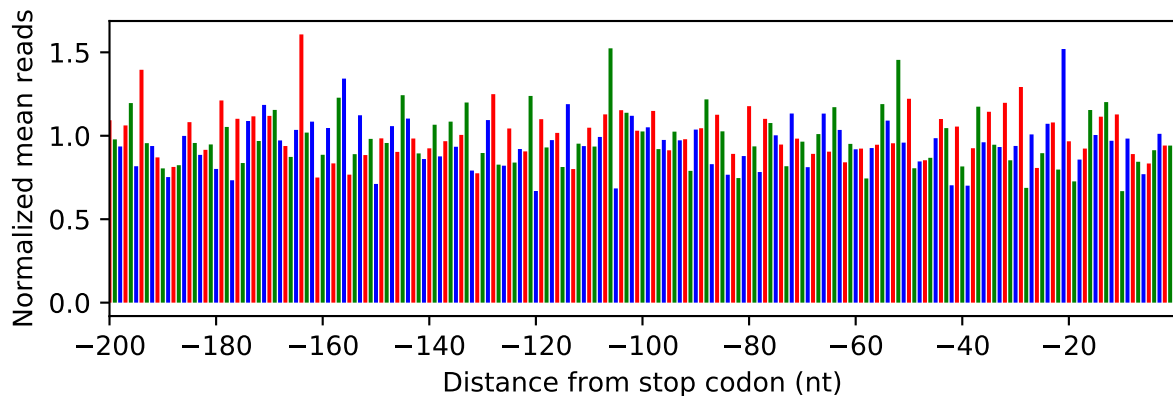
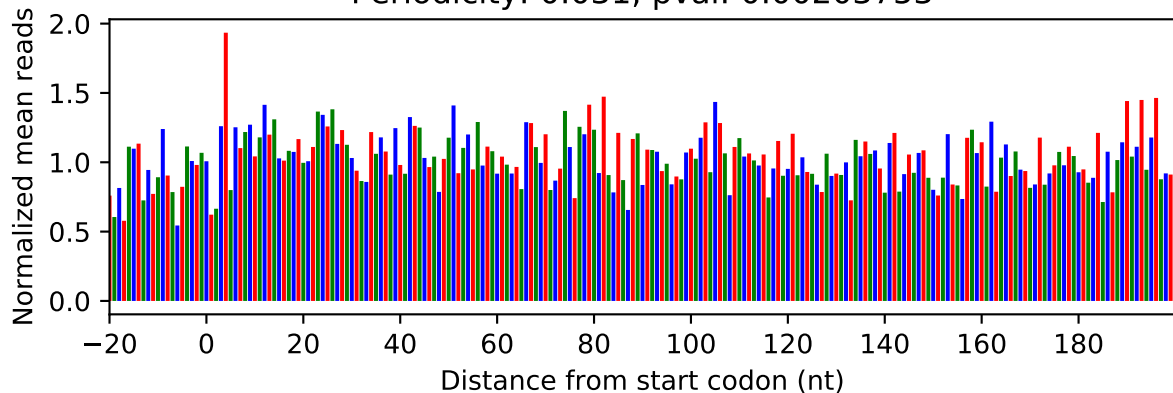
27 nt reads, proportion: 5.10%
Periodicity: 0.091, pval: 1.14898e-08



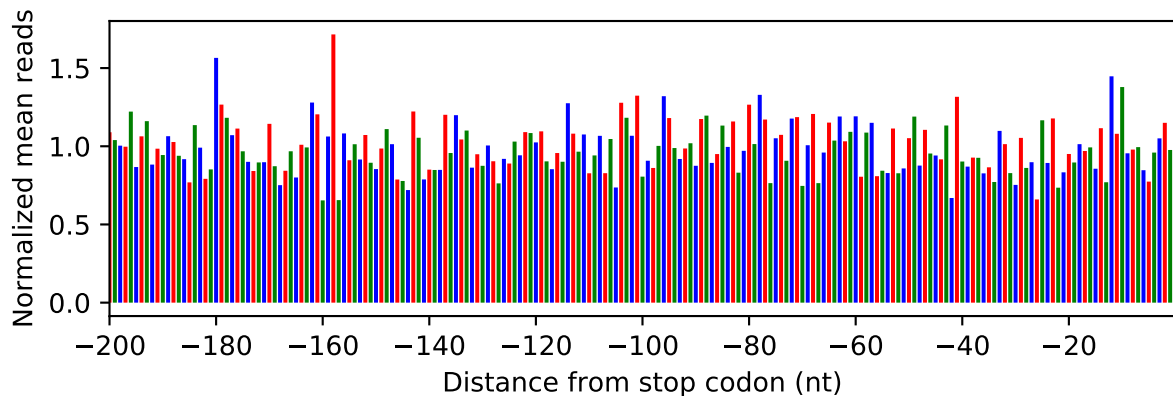
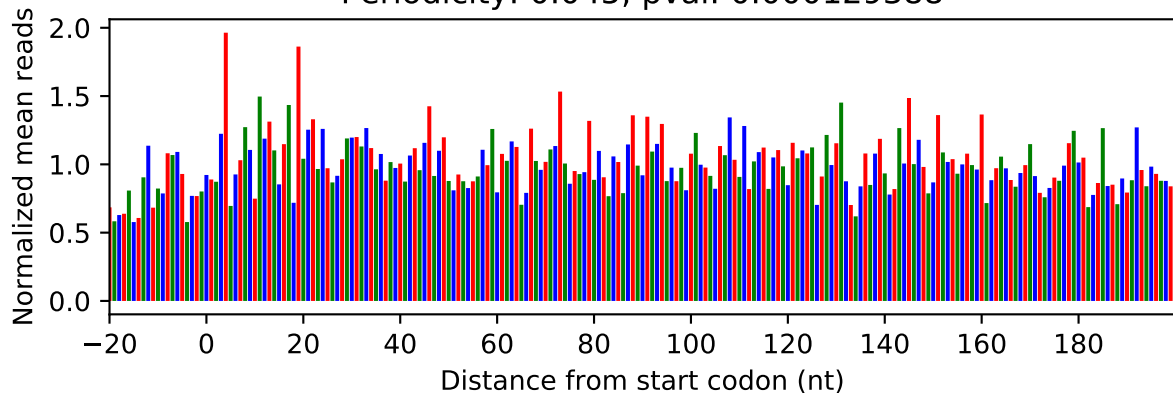
28 nt reads, proportion: 3.07%
Periodicity: 0.12, pval: 3.19661e-11



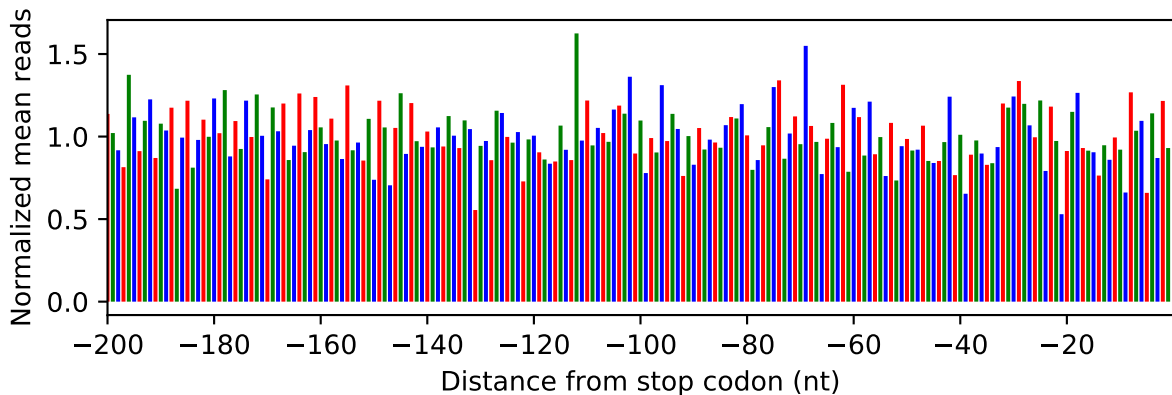
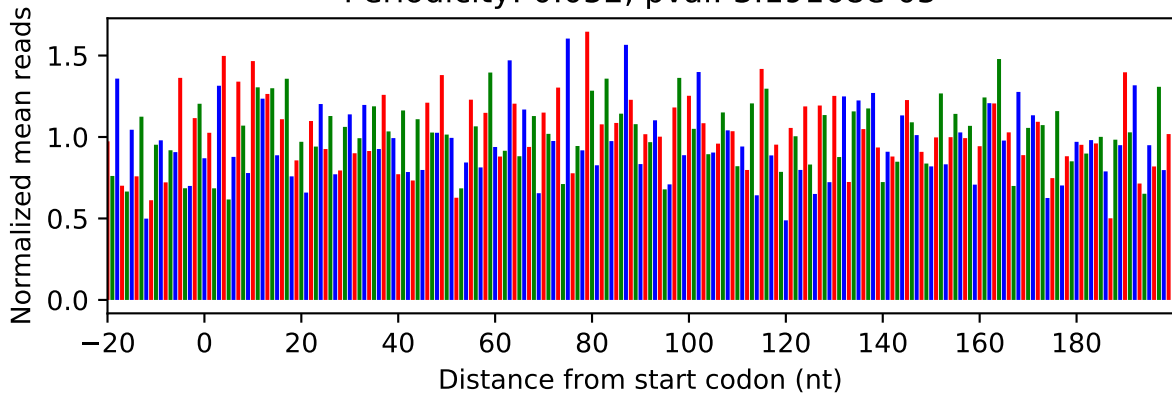
29 nt reads, proportion: 1.63%
Periodicity: 0.031, pval: 0.00203753



30 nt reads, proportion: 1.29%
Periodicity: 0.045, pval: 0.000129388



31 nt reads, proportion: 0.87%
Periodicity: 0.052, pval: 3.19168e-05



32 nt reads, proportion: 0.52%
Periodicity: 0.0087, pval: 0.175847

