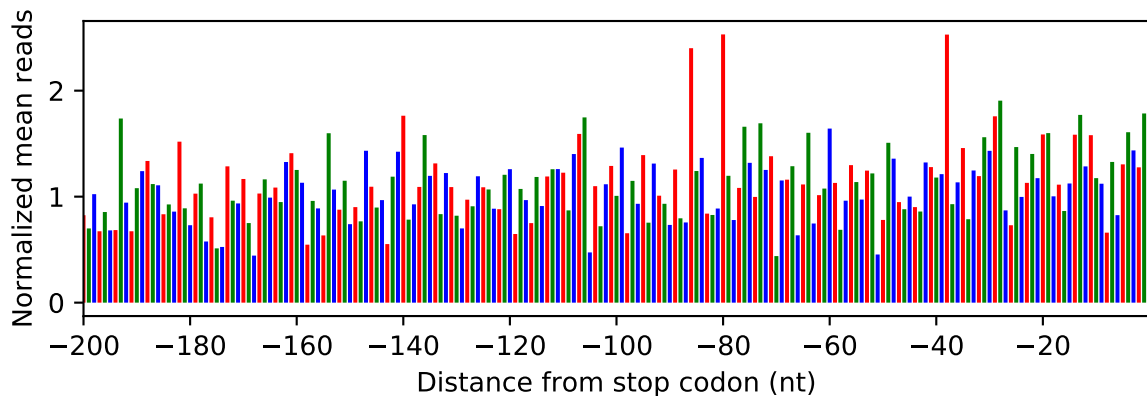
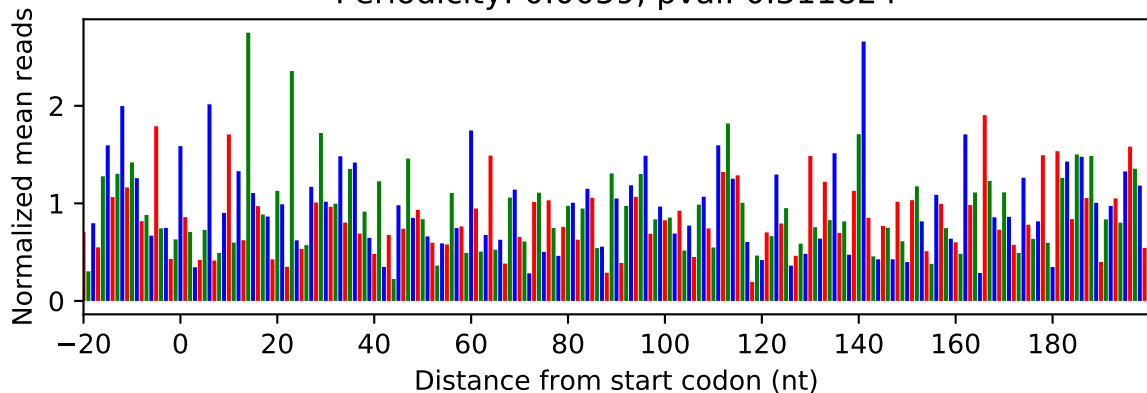
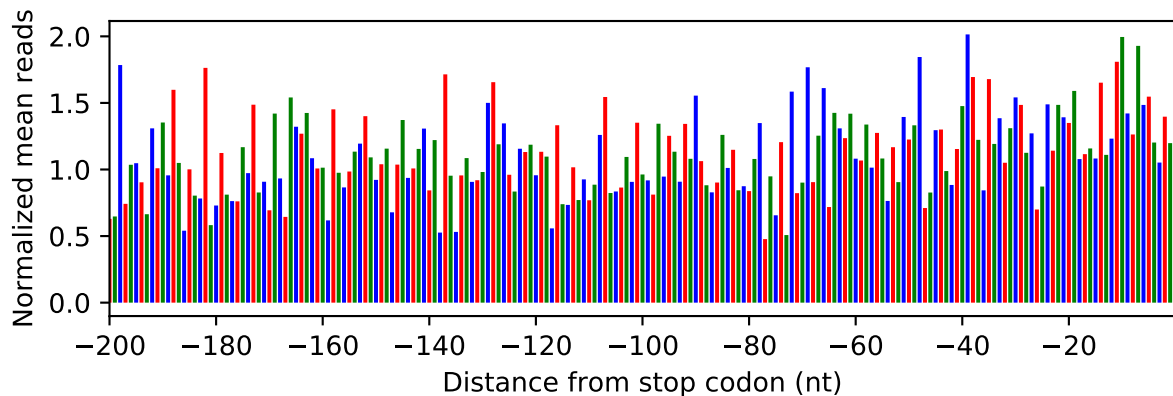
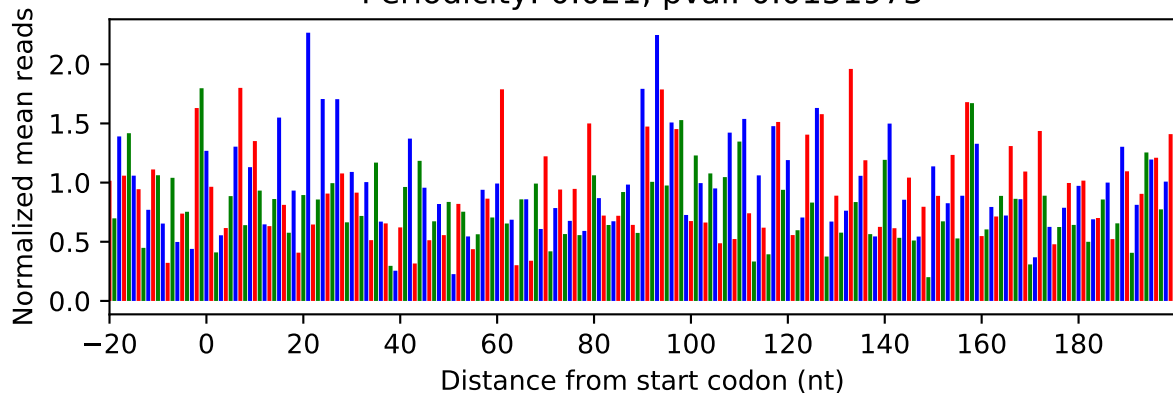


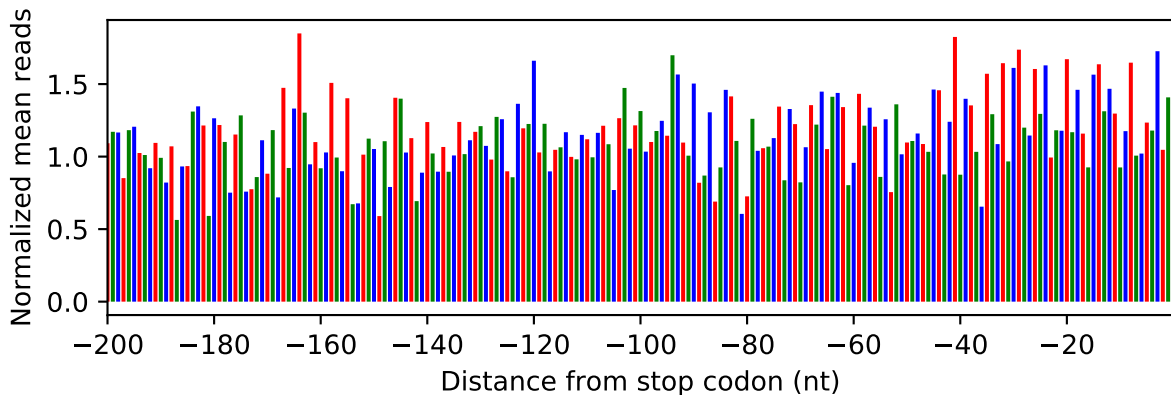
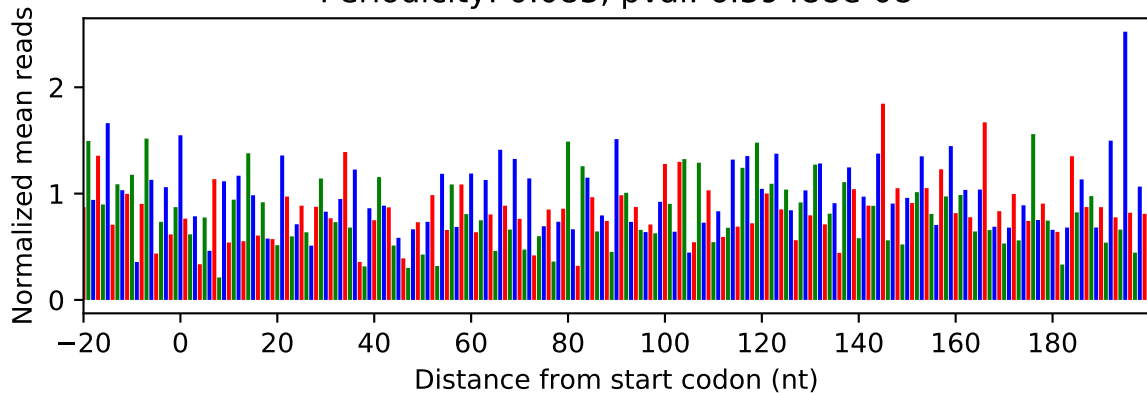
22 nt reads, proportion: 0.19%
Periodicity: 0.0059, pval: 0.311824



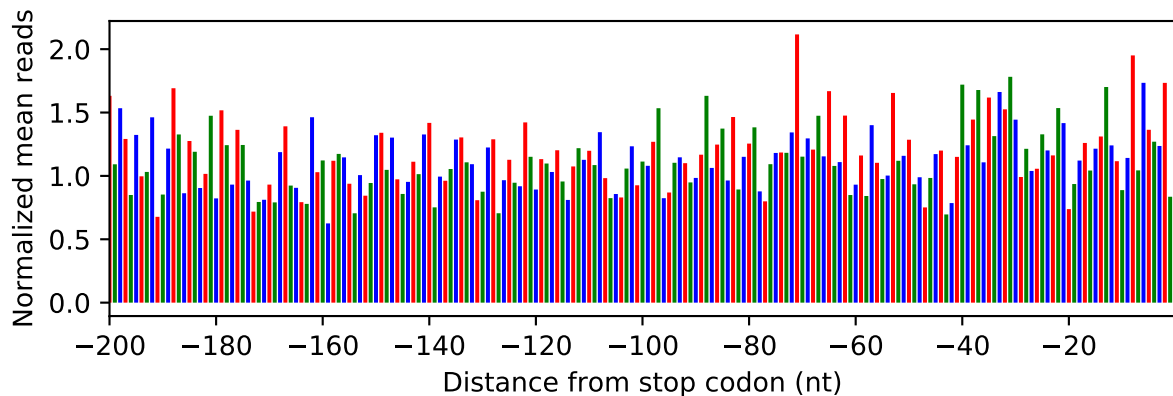
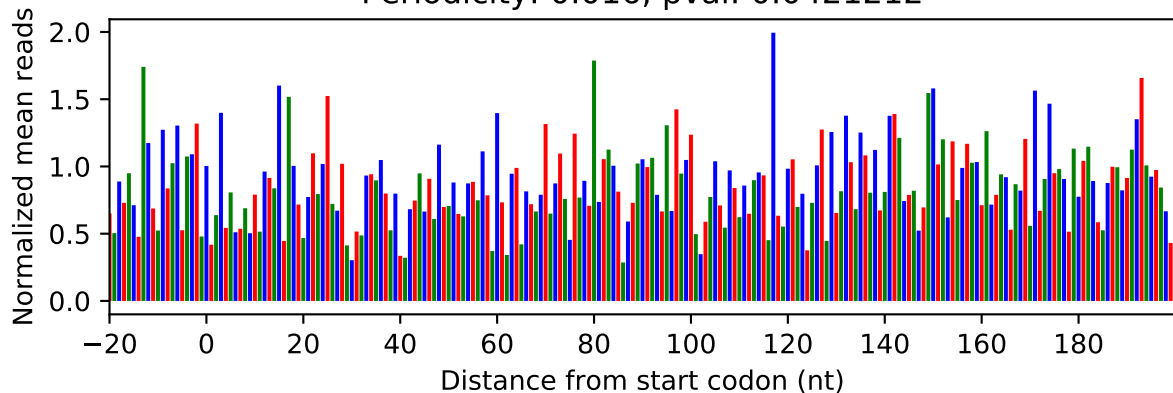
23 nt reads, proportion: 0.28%
Periodicity: 0.021, pval: 0.0151973



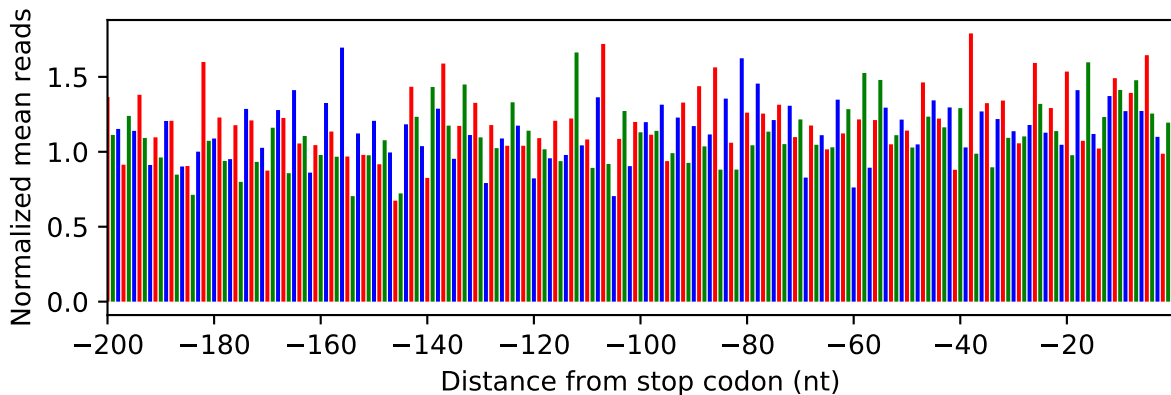
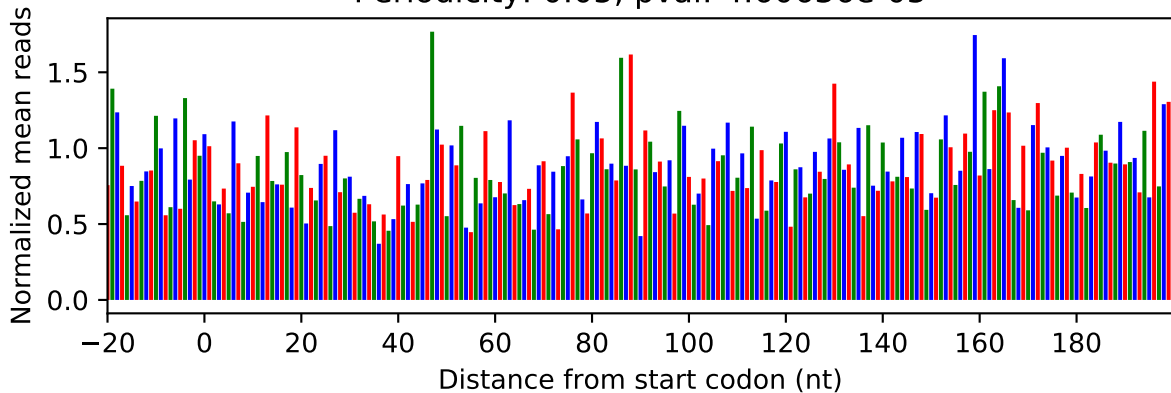
24 nt reads, proportion: 0.40%
Periodicity: 0.083, pval: 6.39488e-08



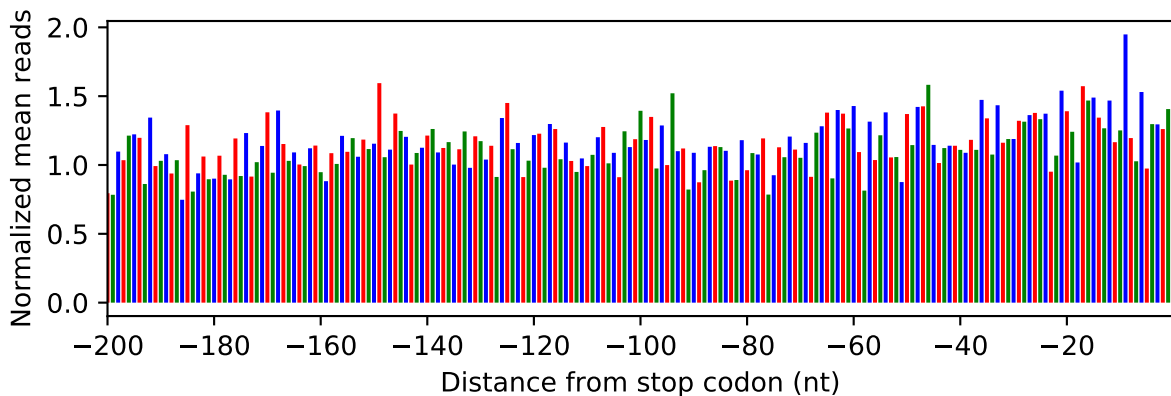
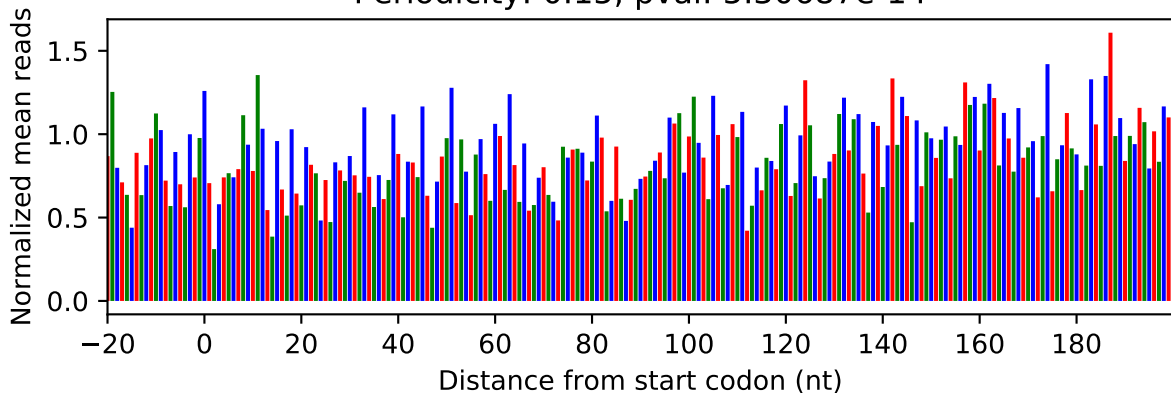
25 nt reads, proportion: 0.50%
Periodicity: 0.016, pval: 0.0421212



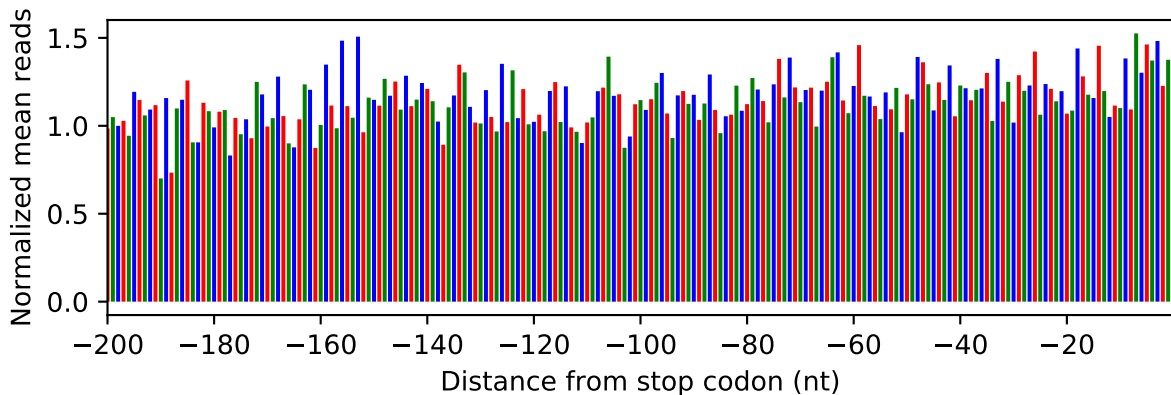
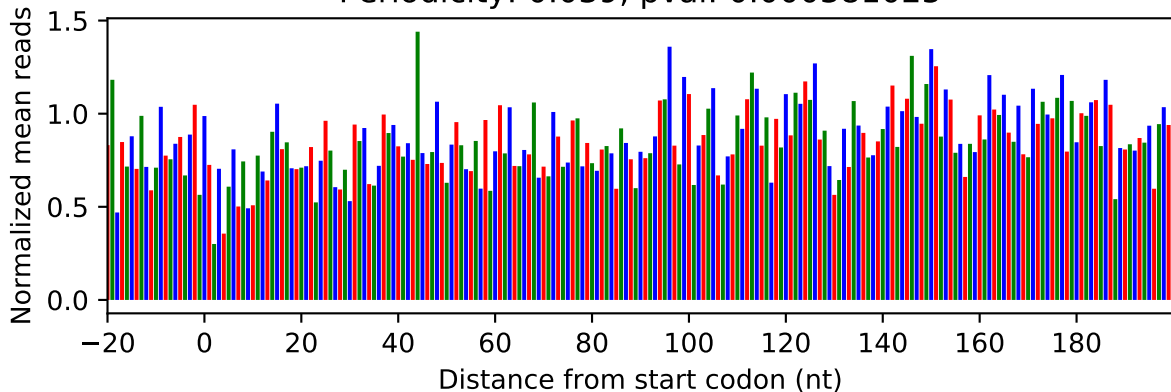
26 nt reads, proportion: 0.69%
Periodicity: 0.05, pval: 4.60636e-05



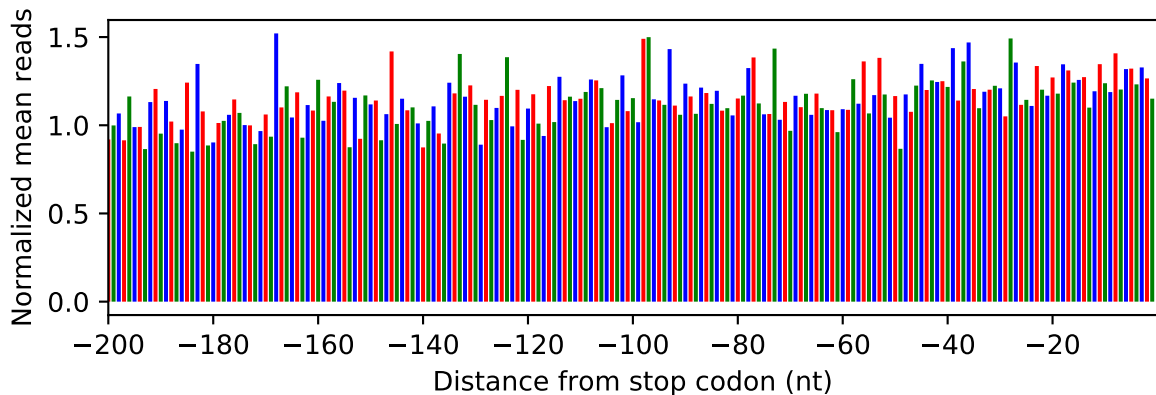
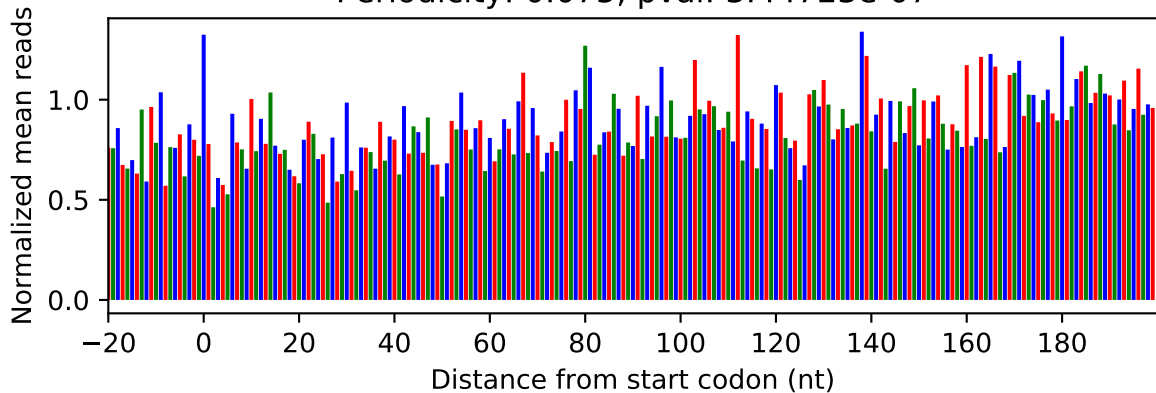
27 nt reads, proportion: 1.00%
Periodicity: 0.15, pval: 5.30687e-14



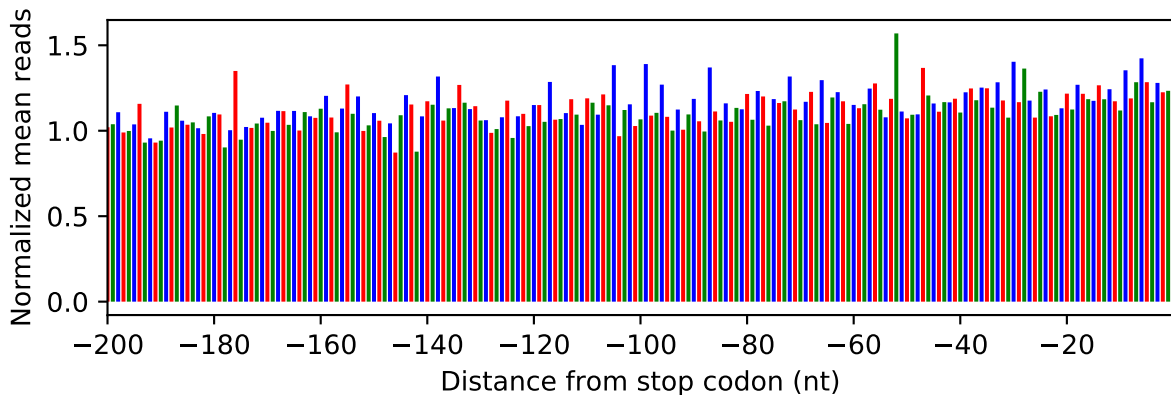
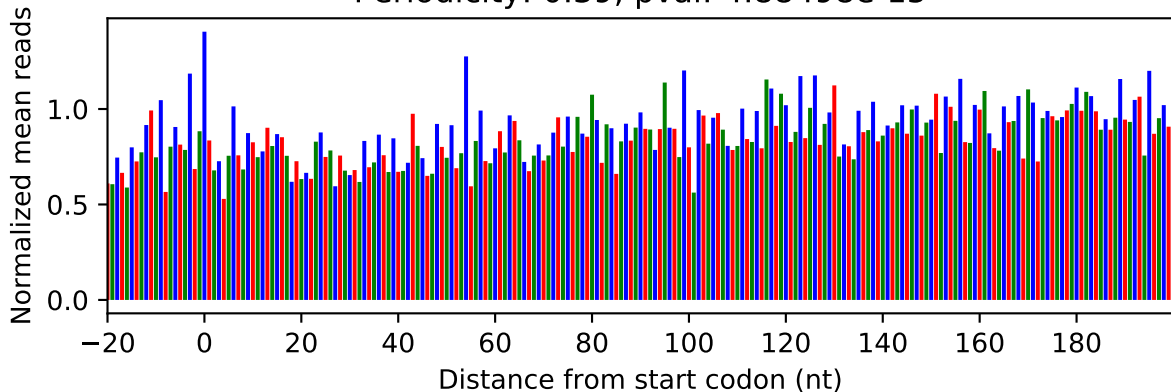
28 nt reads, proportion: 1.47%
Periodicity: 0.039, pval: 0.000381025



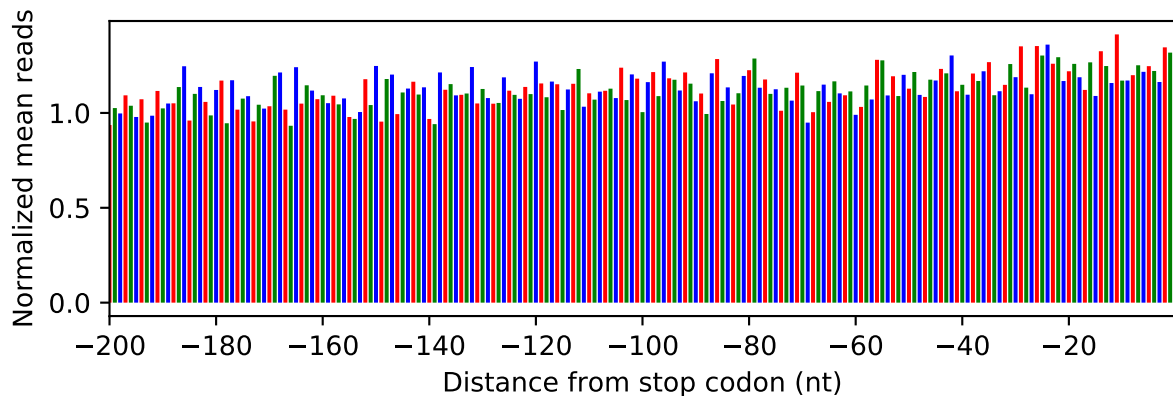
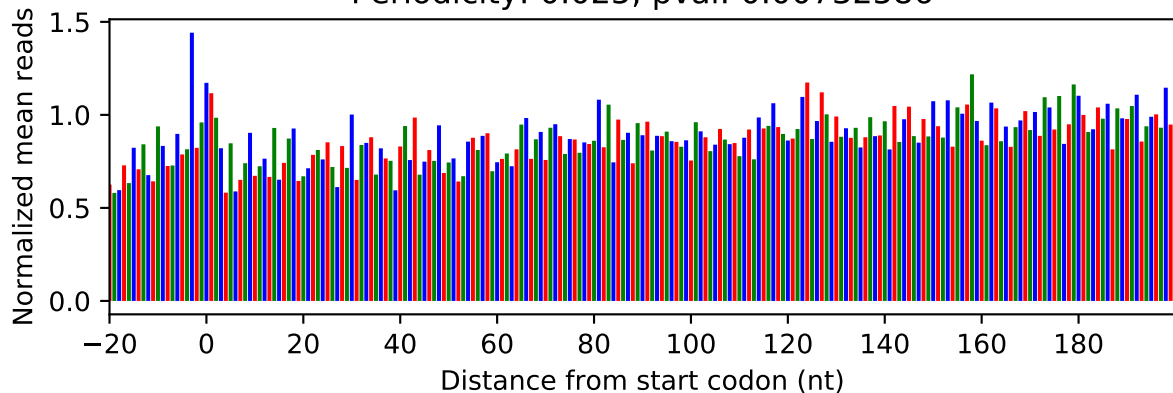
29 nt reads, proportion: 2.13%
Periodicity: 0.075, pval: 3.44723e-07



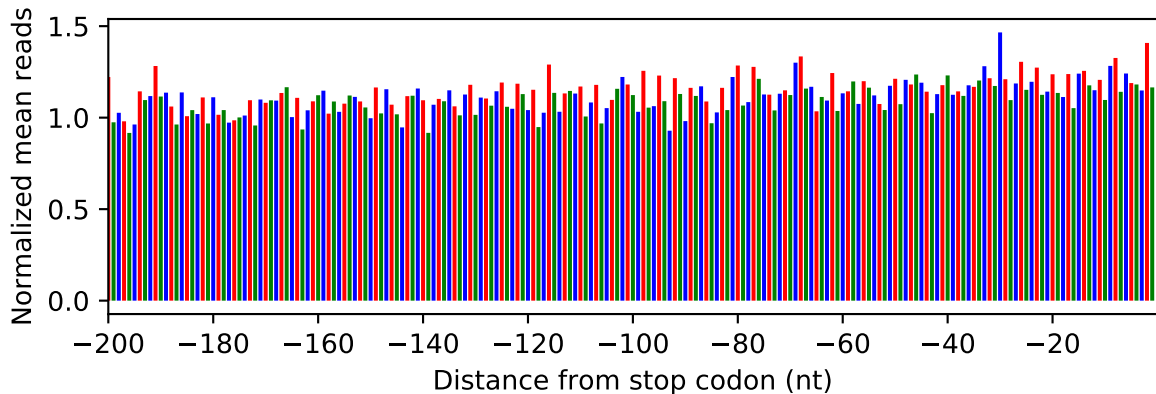
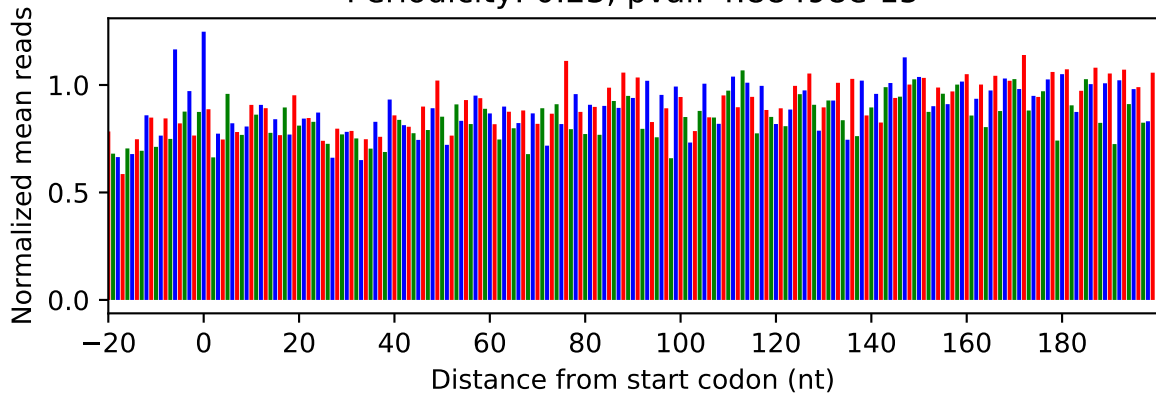
30 nt reads, proportion: 4.11%
Periodicity: 0.39, pval: 4.88498e-15



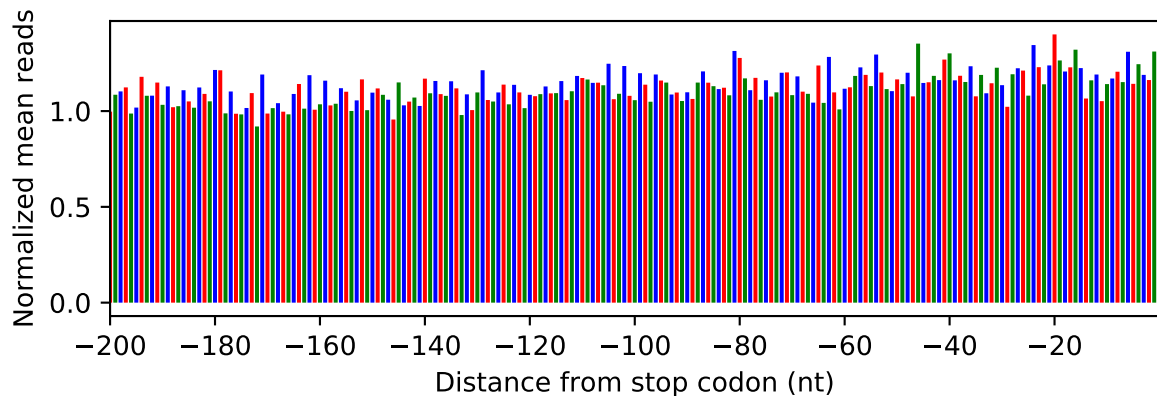
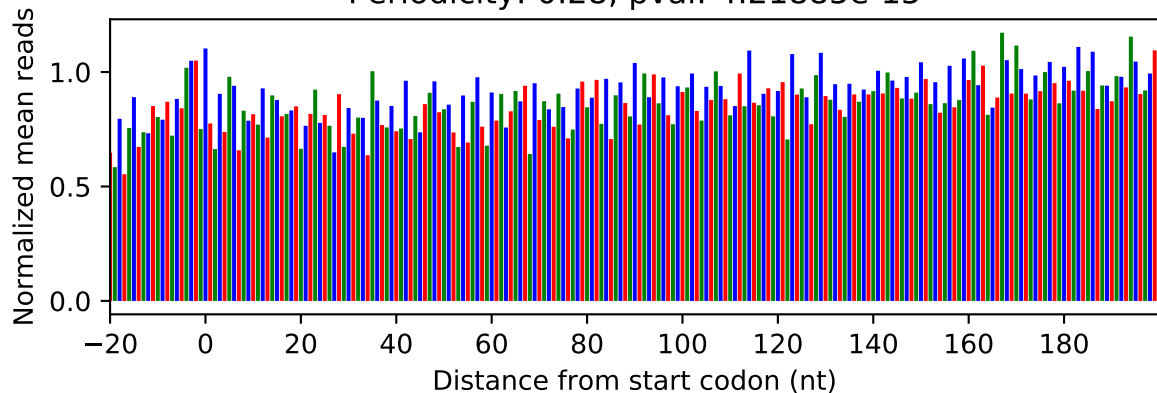
31 nt reads, proportion: 7.05%
Periodicity: 0.025, pval: 0.00732586



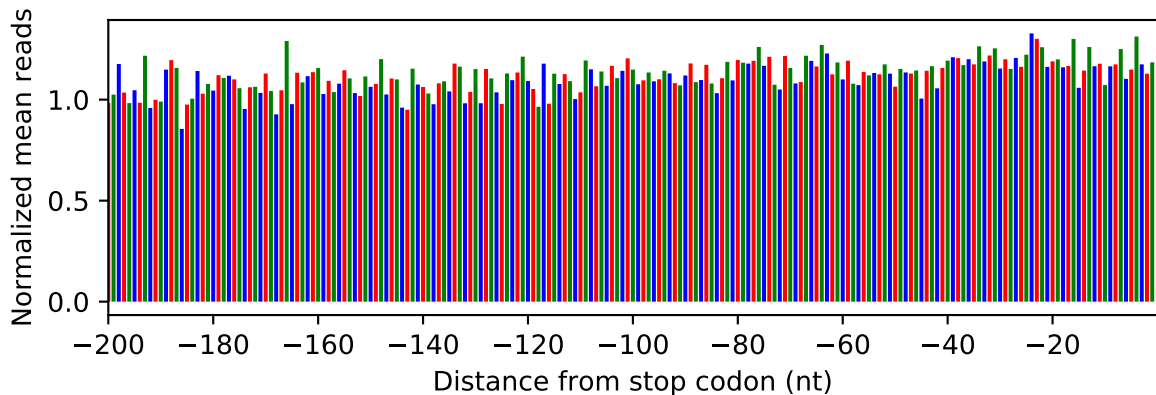
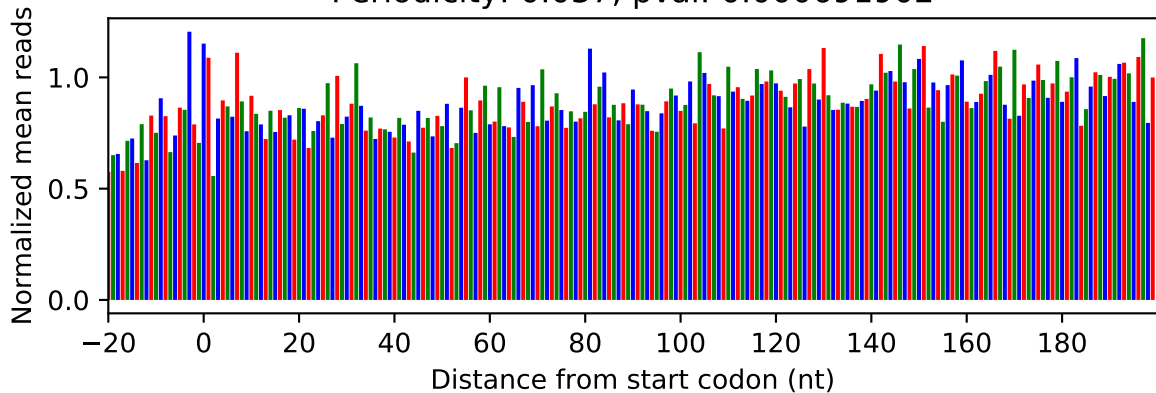
32 nt reads, proportion: 8.28%
Periodicity: 0.23, pval: 4.88498e-15



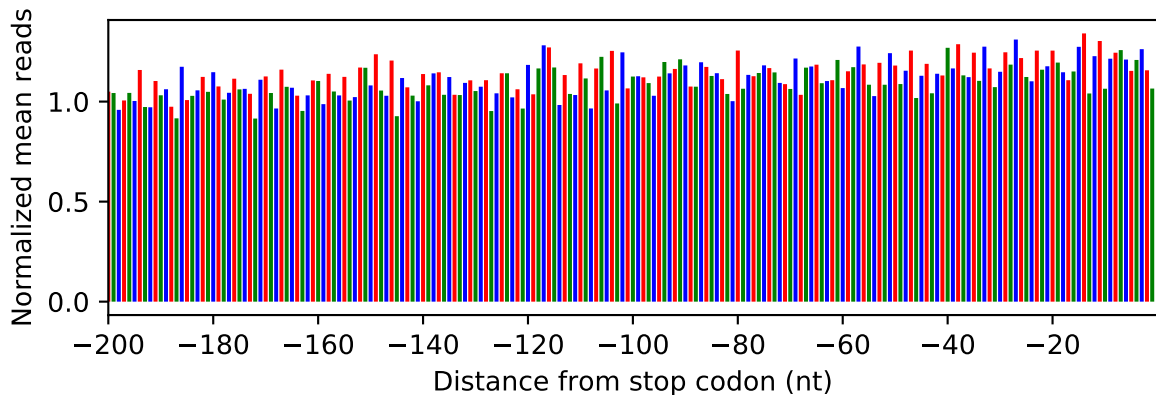
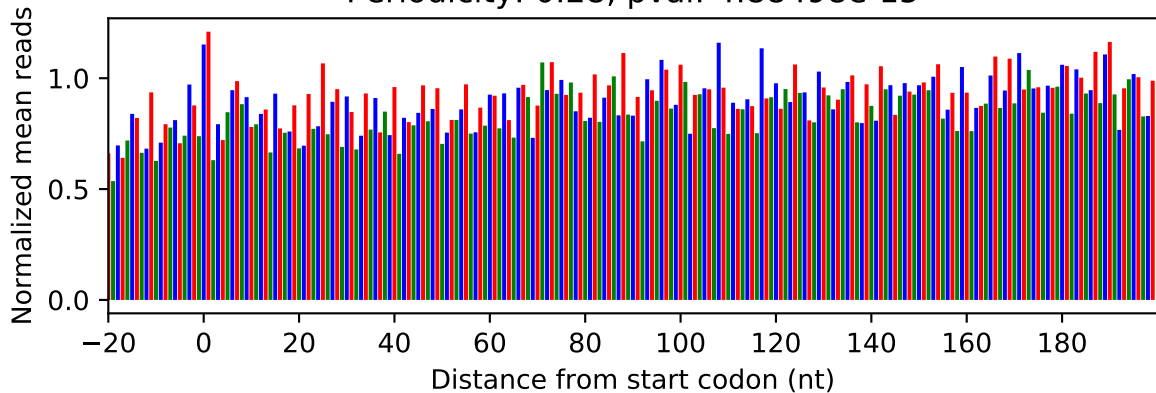
33 nt reads, proportion: 8.38%
Periodicity: 0.28, pval: 4.21885e-15



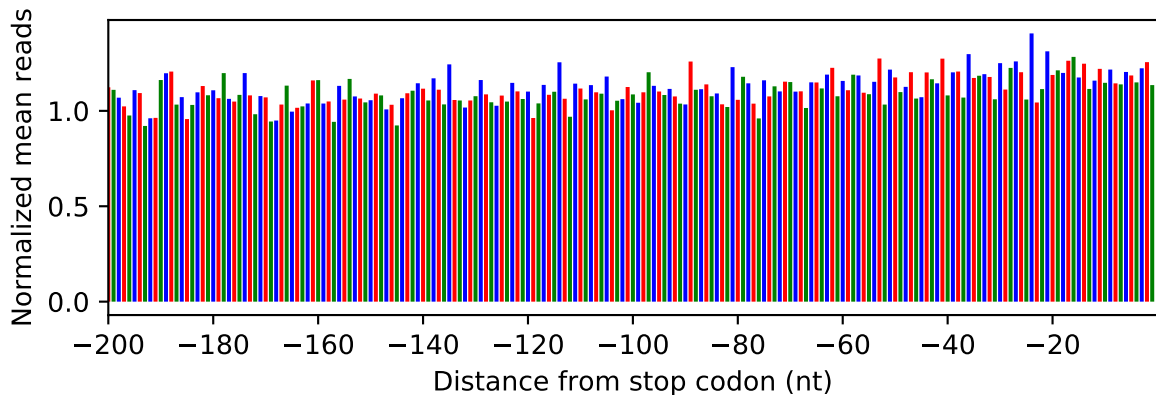
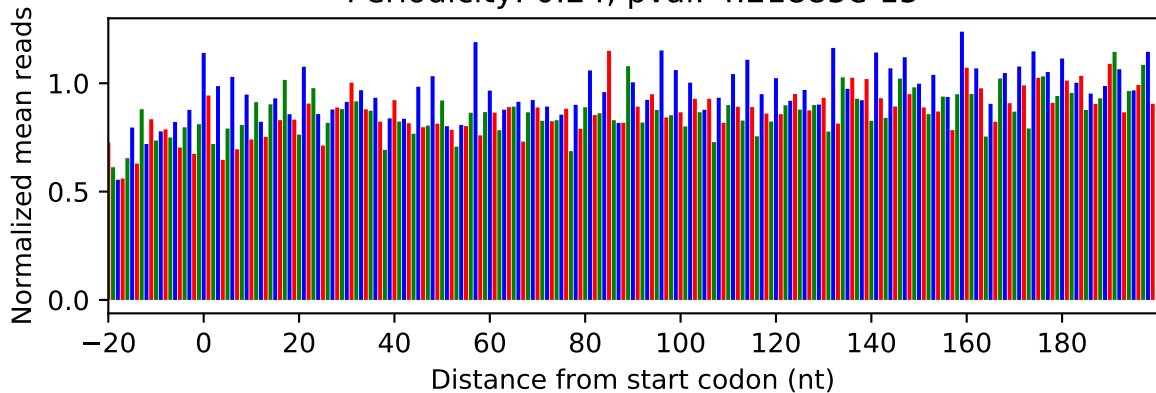
34 nt reads, proportion: 8.17%
Periodicity: 0.037, pval: 0.000691902



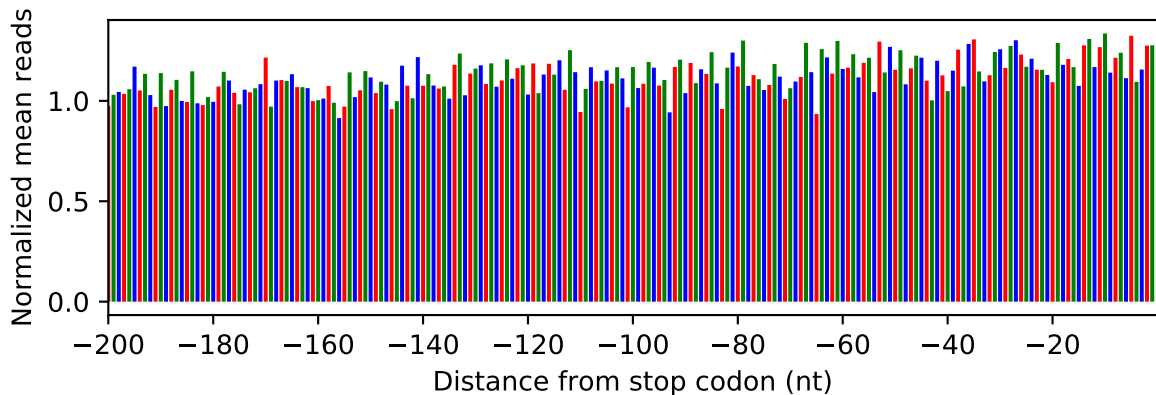
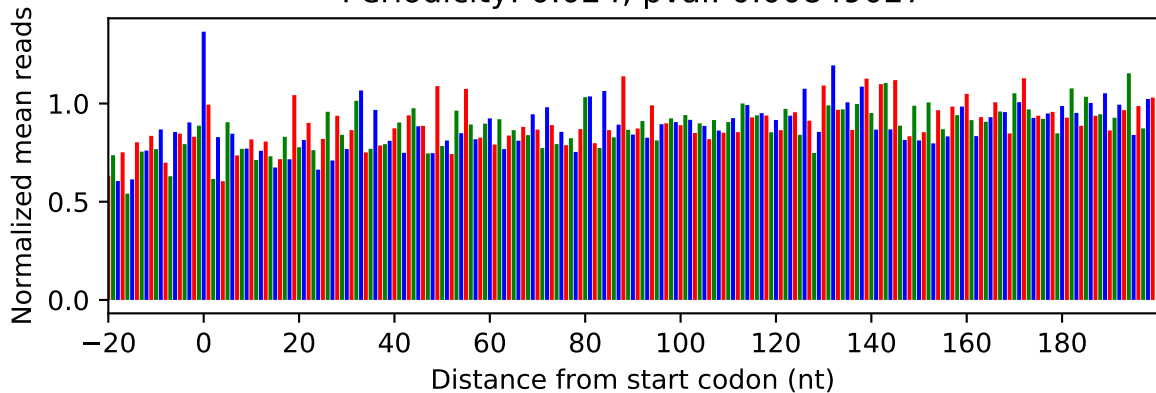
35 nt reads, proportion: 7.79%
Periodicity: 0.28, pval: 4.88498e-15



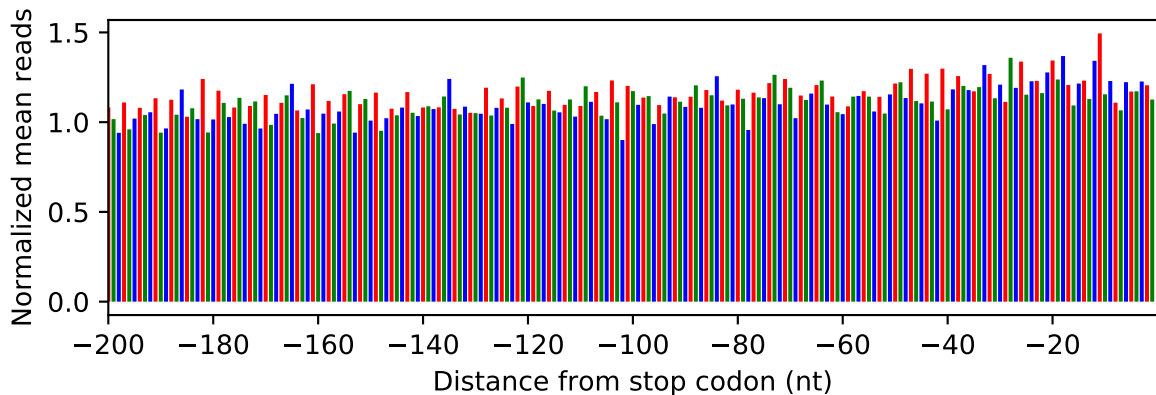
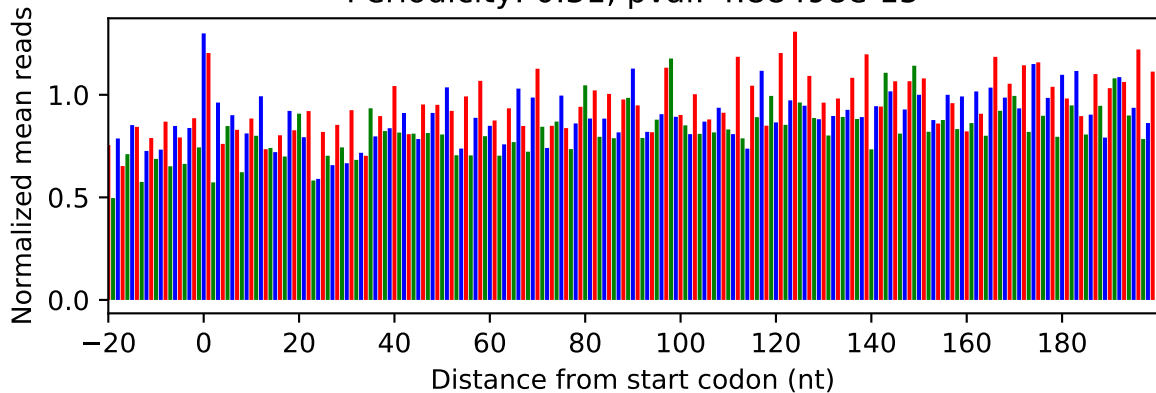
36 nt reads, proportion: 7.32%
Periodicity: 0.24, pval: 4.21885e-15



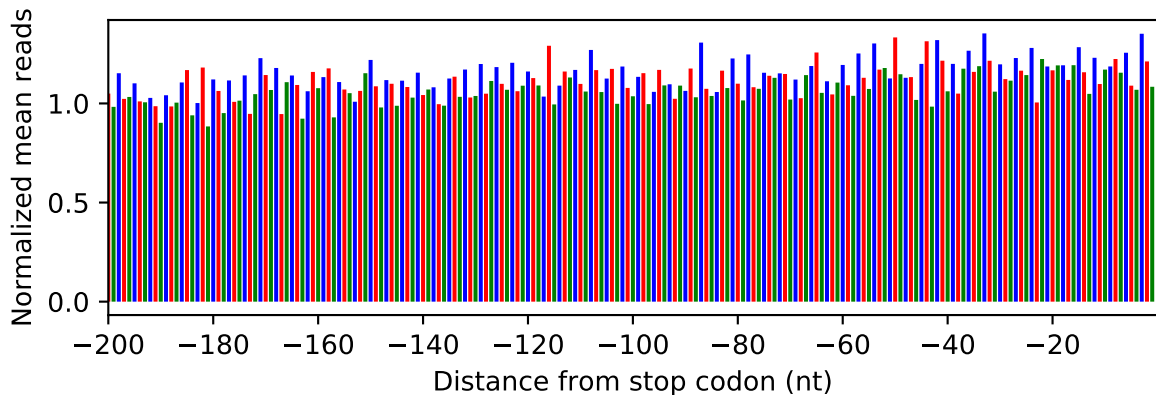
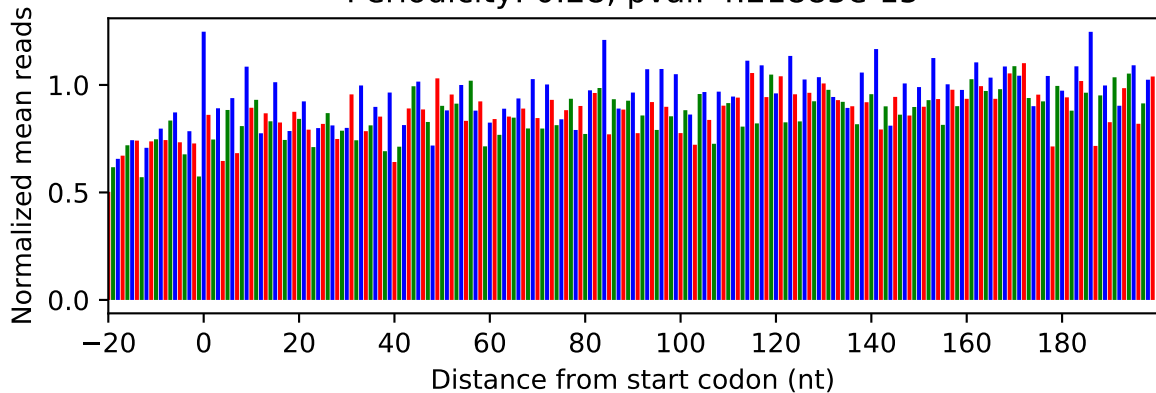
37 nt reads, proportion: 6.78%
Periodicity: 0.024, pval: 0.00849027



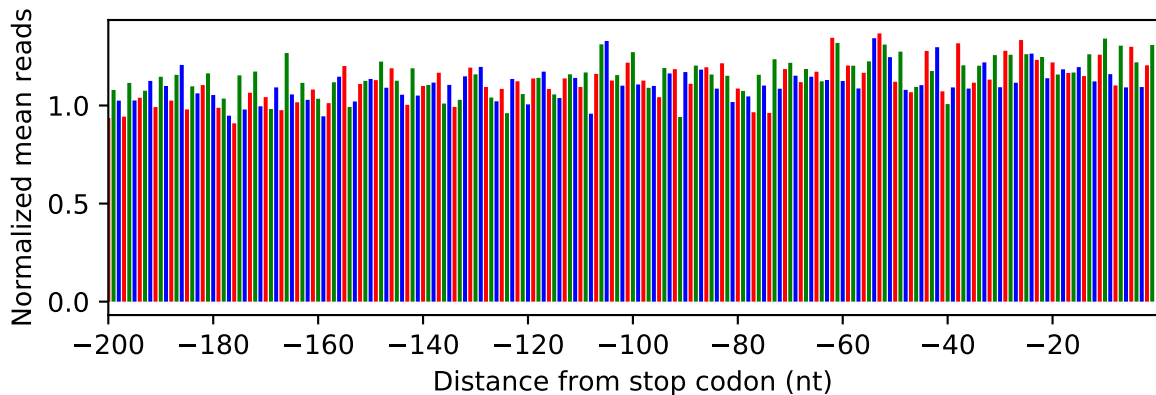
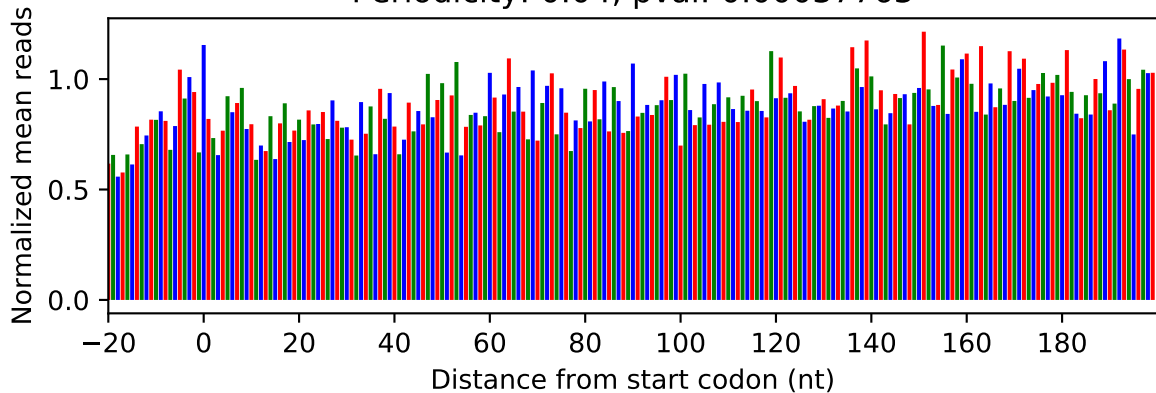
38 nt reads, proportion: 6.22%
Periodicity: 0.31, pval: 4.88498e-15



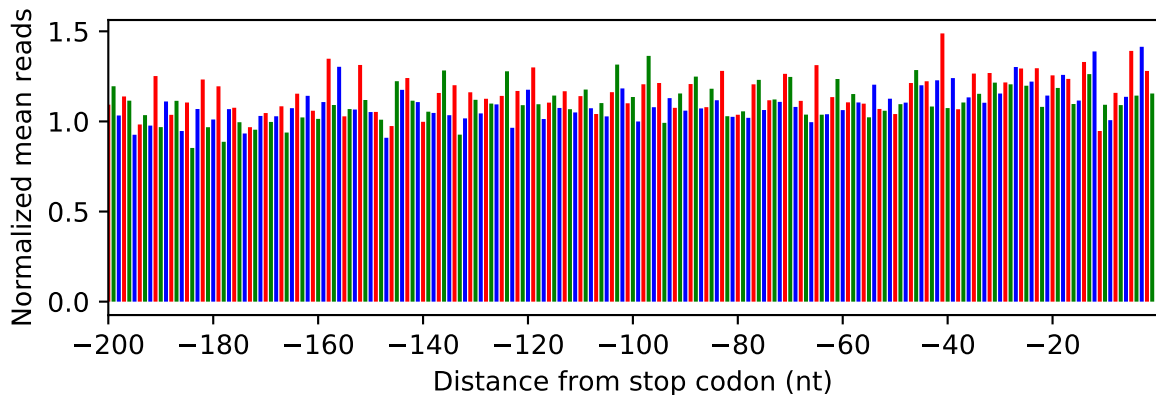
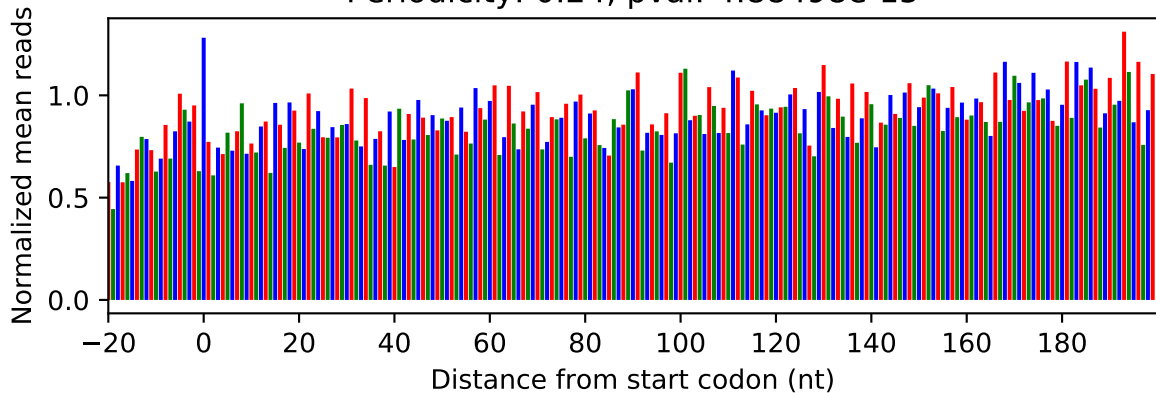
39 nt reads, proportion: 5.69%
Periodicity: 0.28, pval: 4.21885e-15



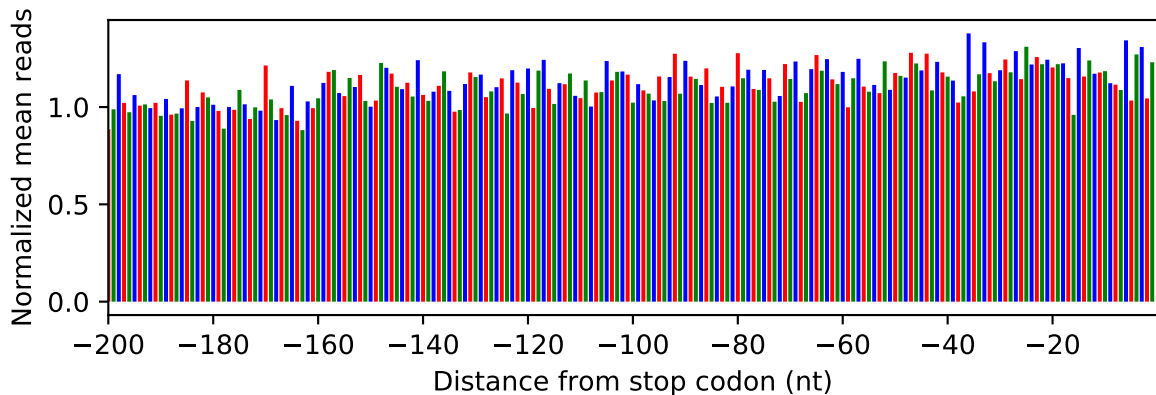
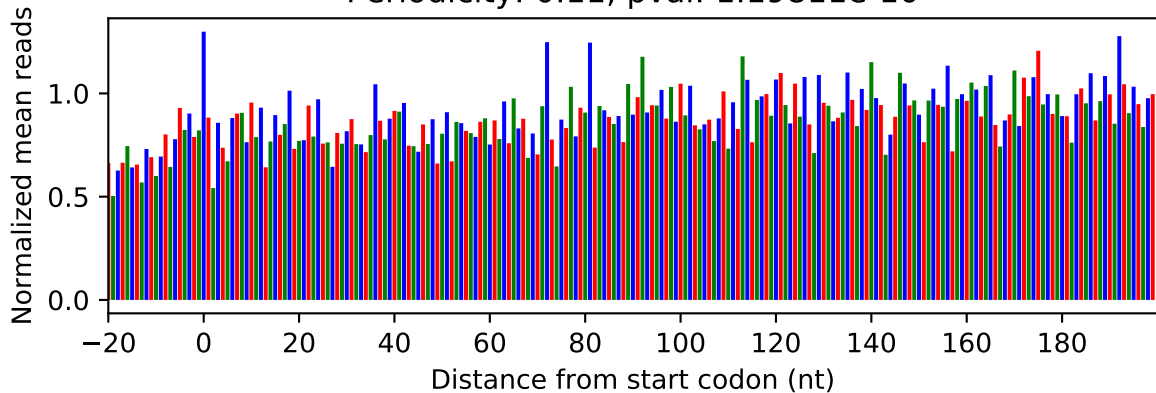
40 nt reads, proportion: 5.14%
Periodicity: 0.04, pval: 0.00037763



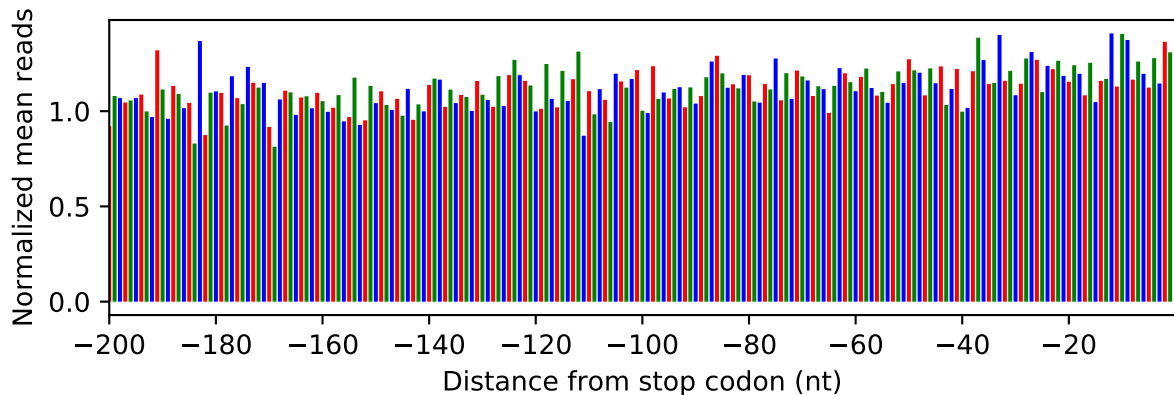
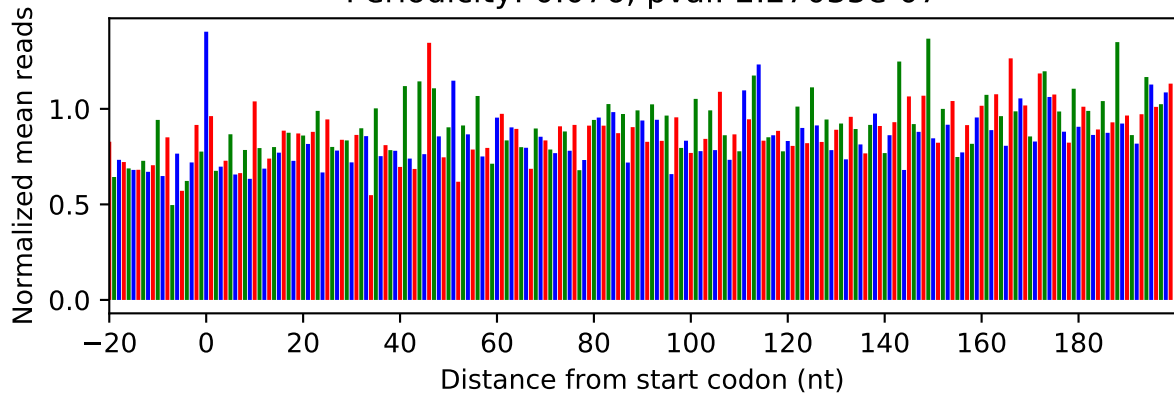
41 nt reads, proportion: 4.54%
Periodicity: 0.24, pval: 4.88498e-15



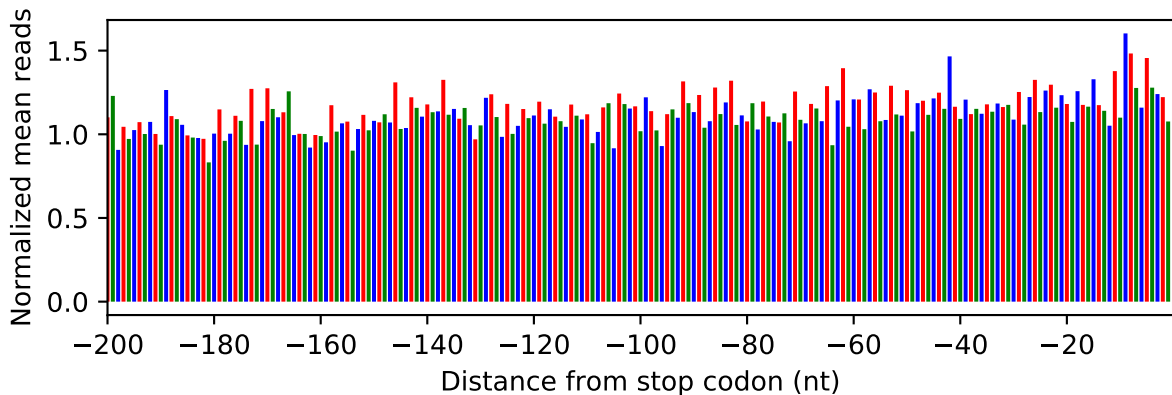
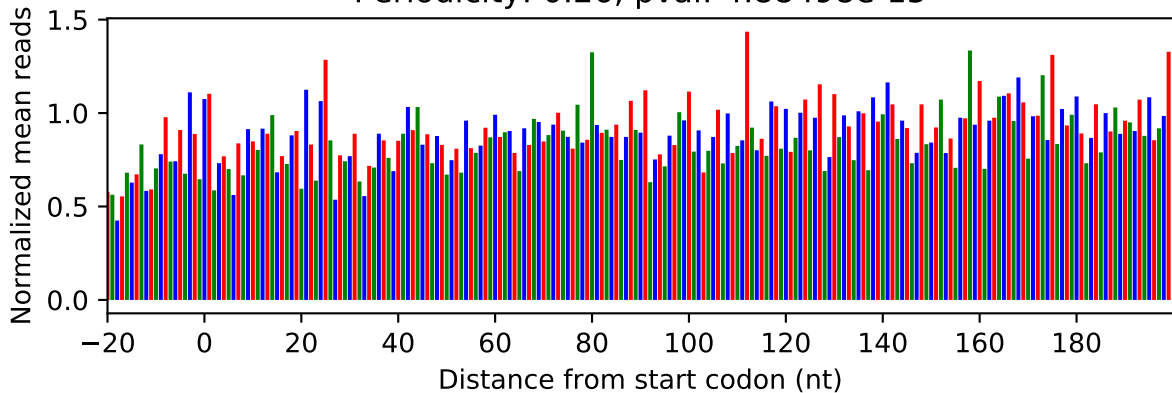
42 nt reads, proportion: 3.93%
Periodicity: 0.11, pval: 1.19811e-10



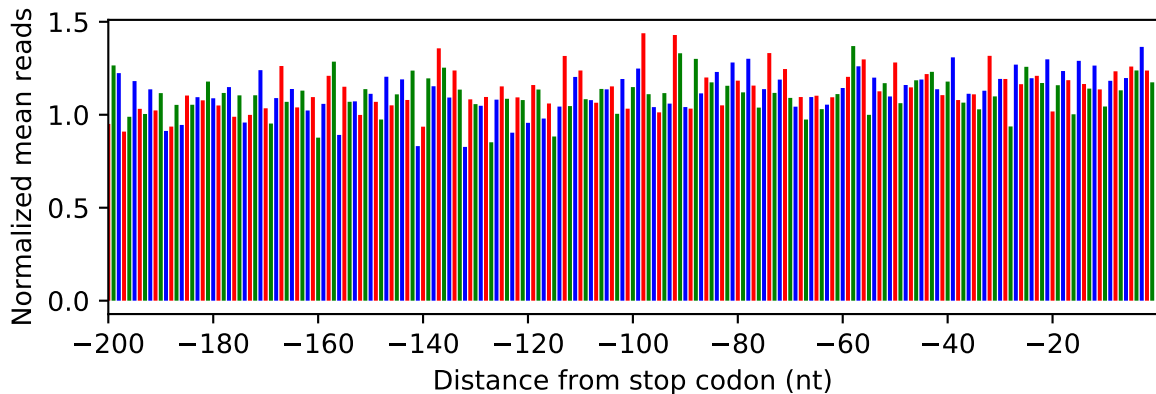
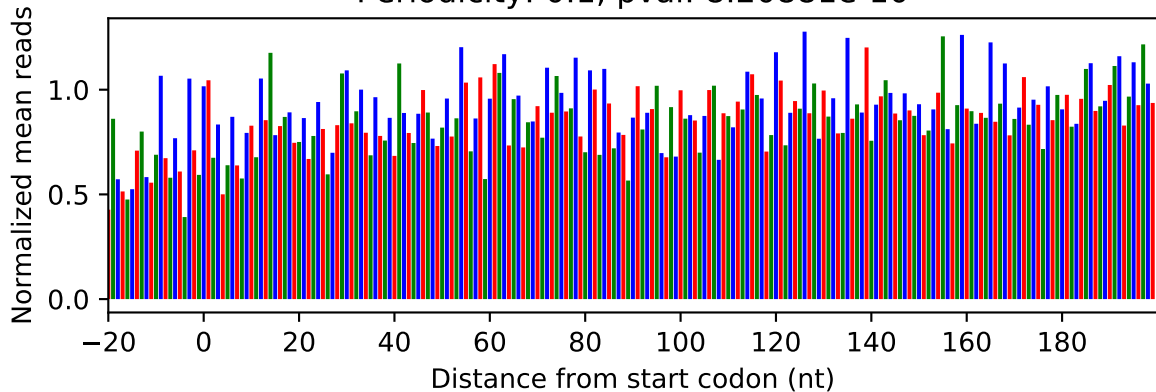
43 nt reads, proportion: 3.31%
Periodicity: 0.076, pval: 2.27035e-07



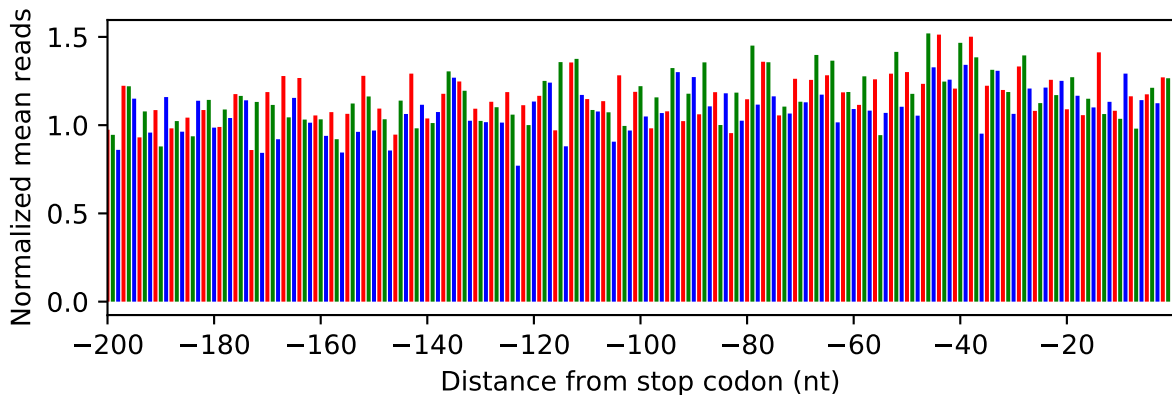
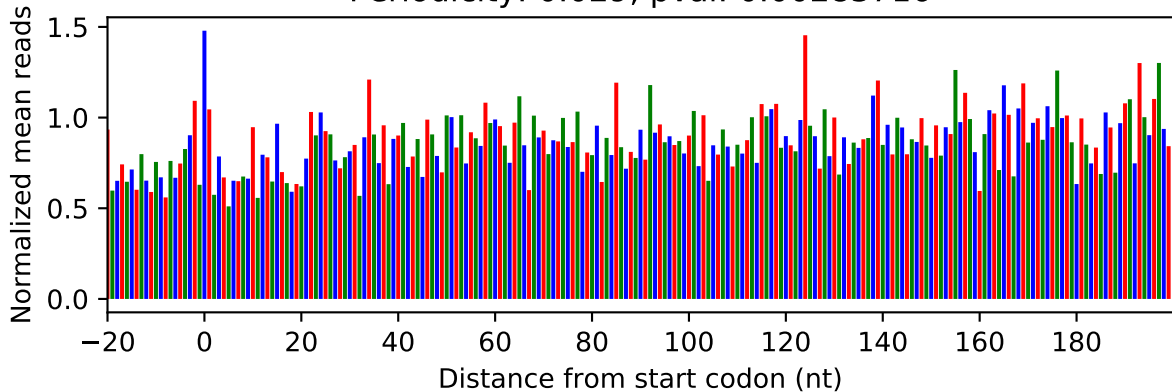
44 nt reads, proportion: 2.67%
Periodicity: 0.26, pval: 4.88498e-15



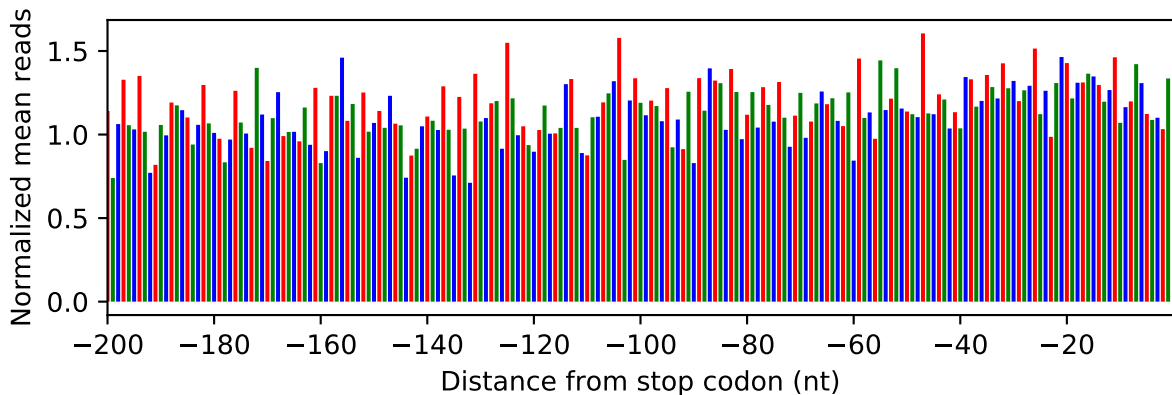
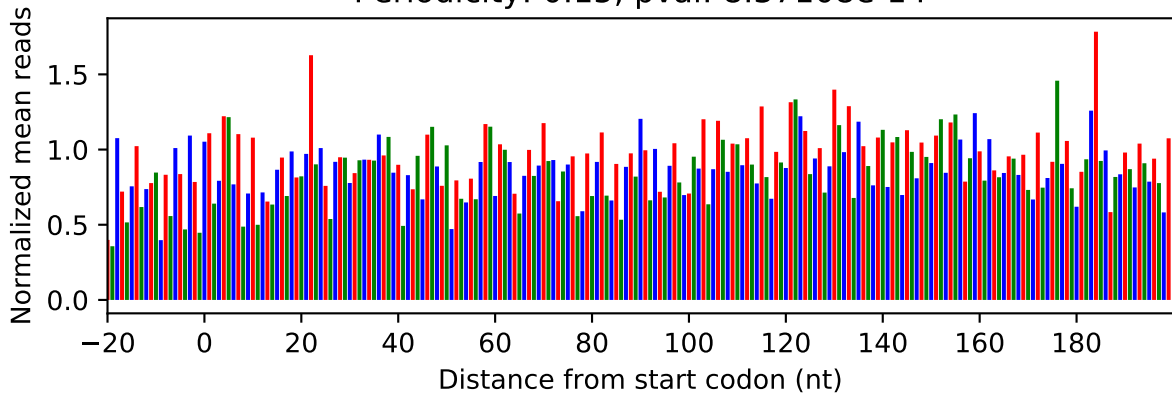
45 nt reads, proportion: 1.95%
Periodicity: 0.1, pval: 8.20881e-10



46 nt reads, proportion: 1.20%
Periodicity: 0.029, pval: 0.00283716



47 nt reads, proportion: 0.59%
Periodicity: 0.15, pval: 8.37108e-14



48 nt reads, proportion: 0.22%
Periodicity: 0.045, pval: 0.000129317

