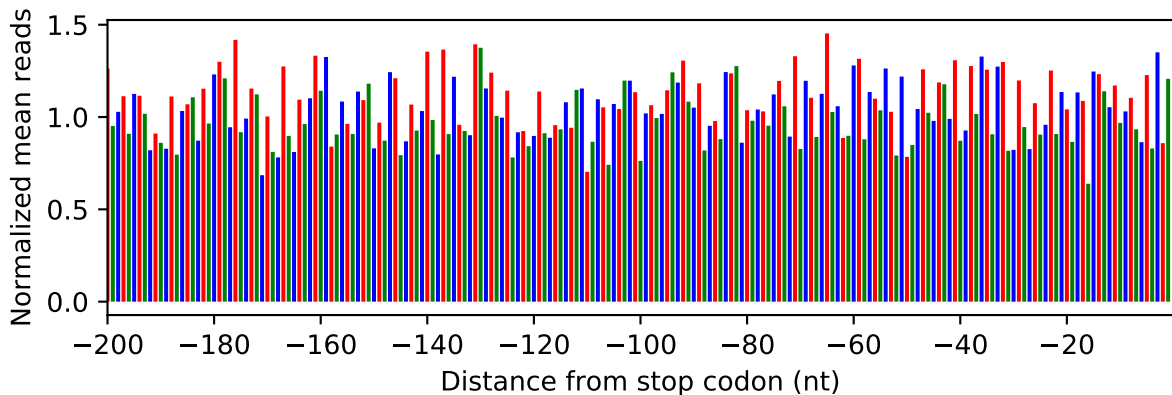
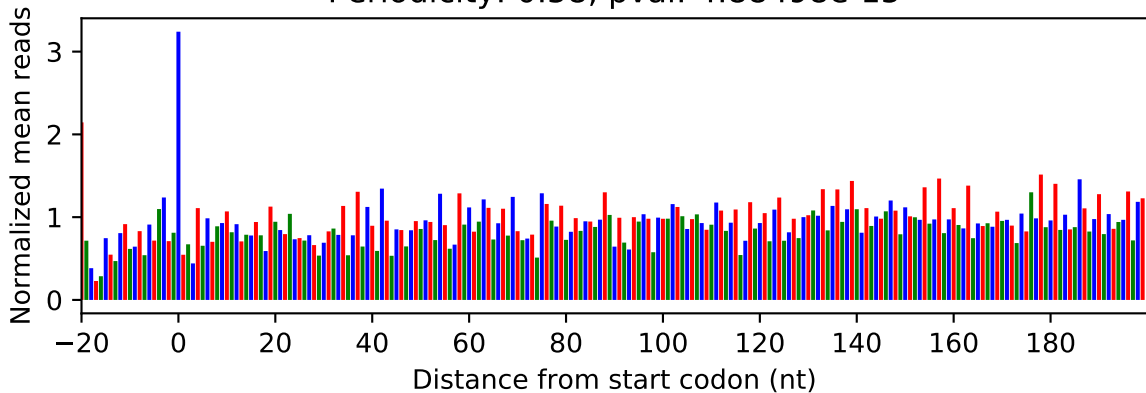
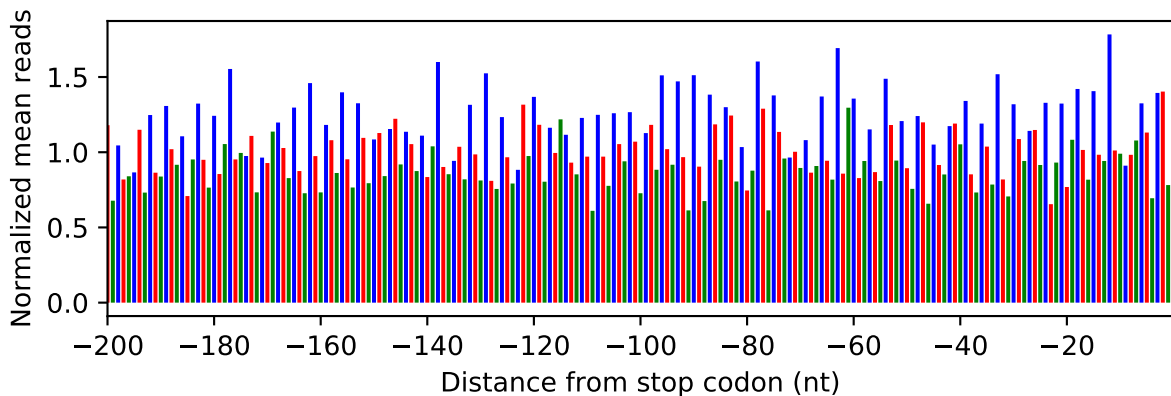
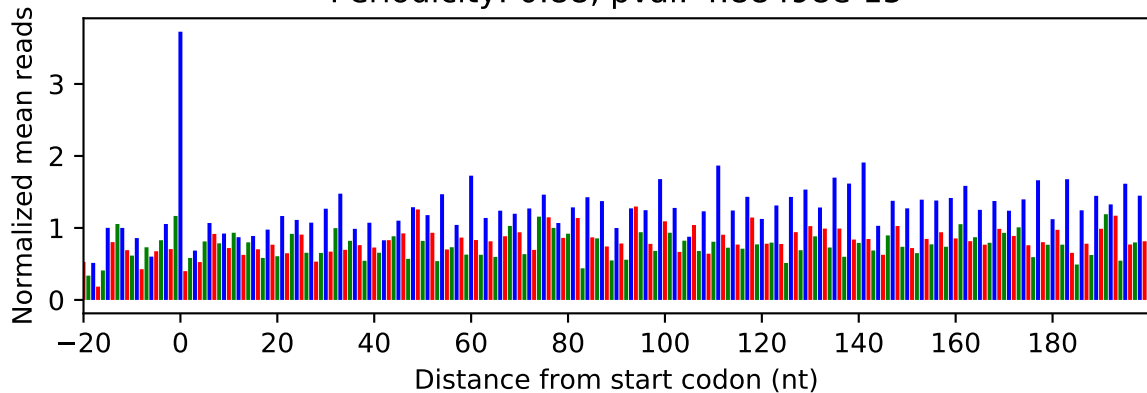


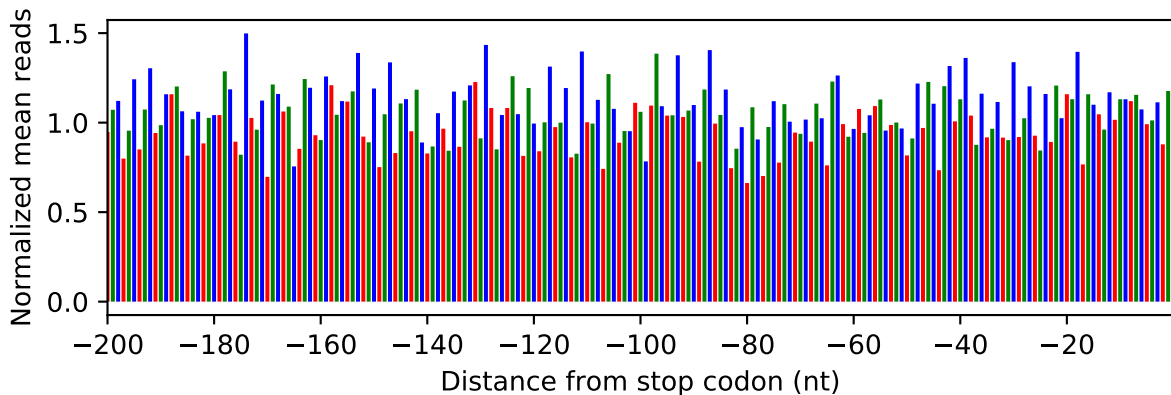
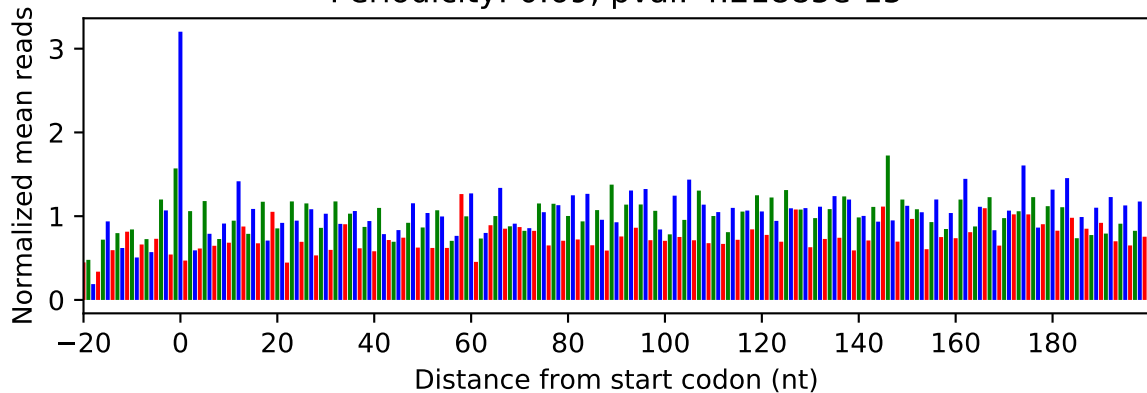
20 nt reads, proportion: 0.83%
Periodicity: 0.58, pval: 4.88498e-15



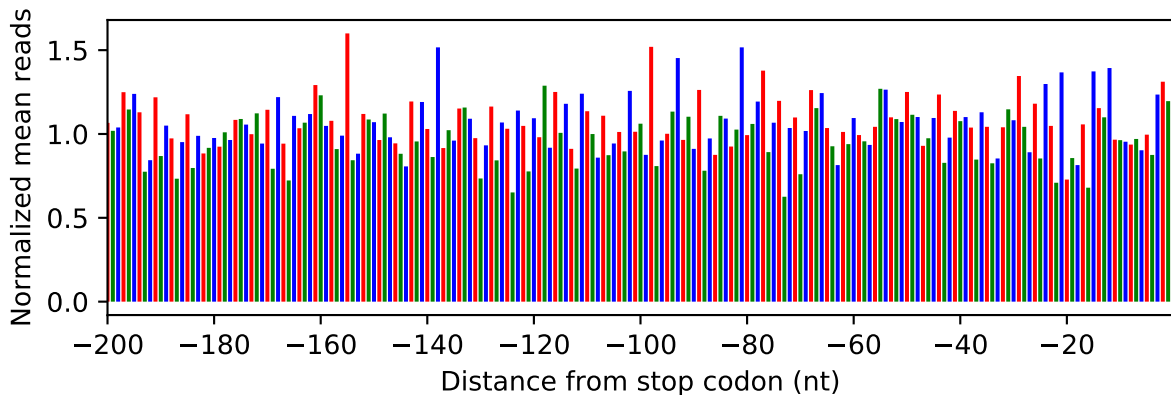
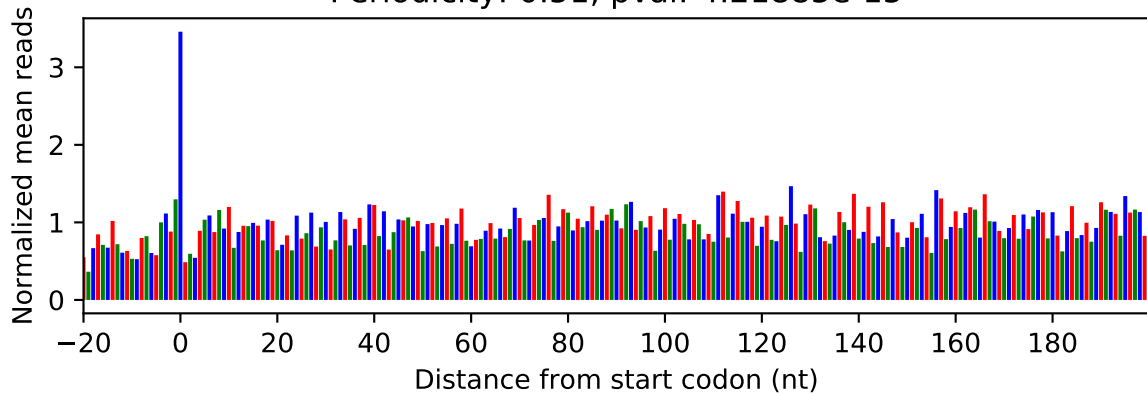
21 nt reads, proportion: 0.90%
Periodicity: 0.88, pval: 4.88498e-15



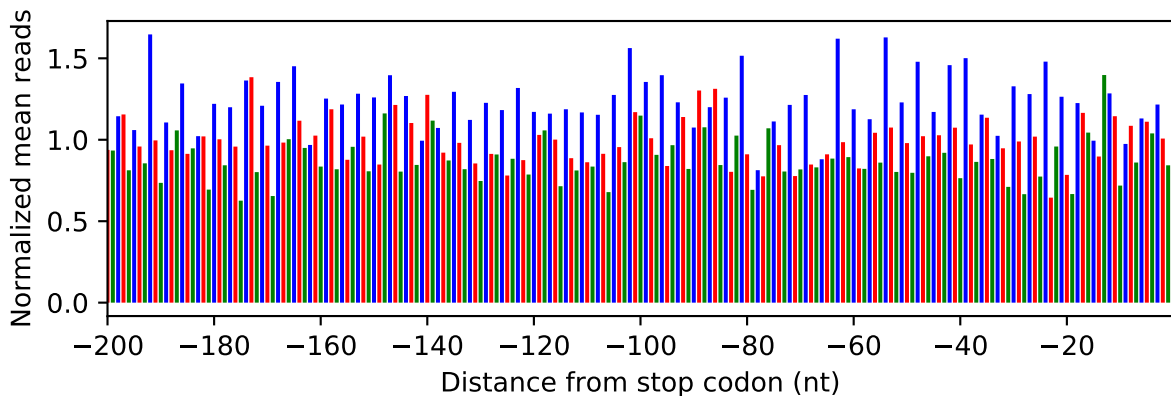
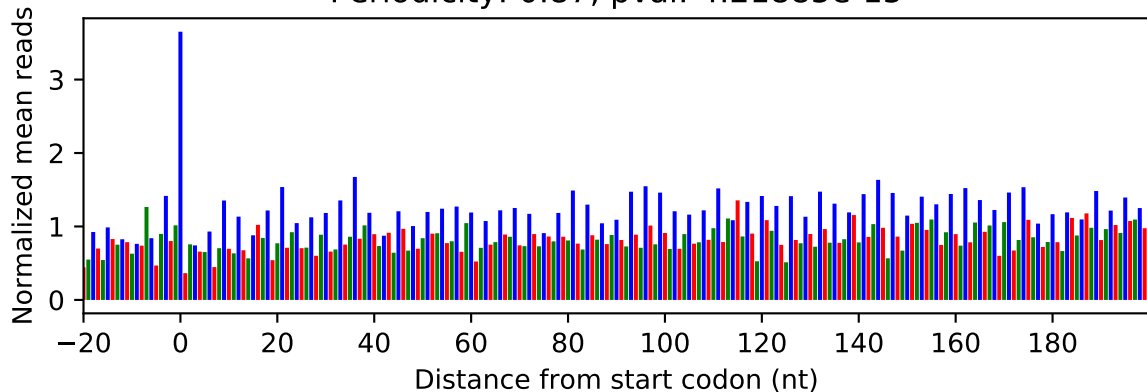
22 nt reads, proportion: 0.89%
Periodicity: 0.69, pval: 4.21885e-15



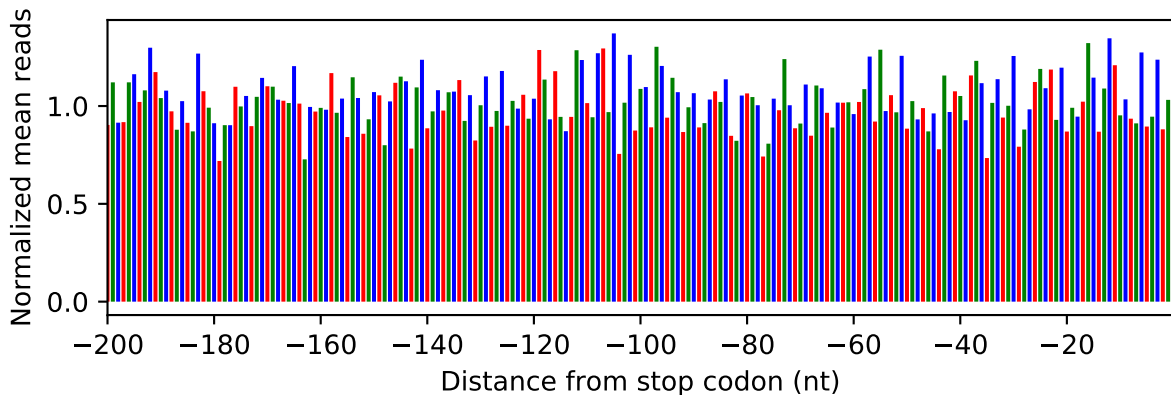
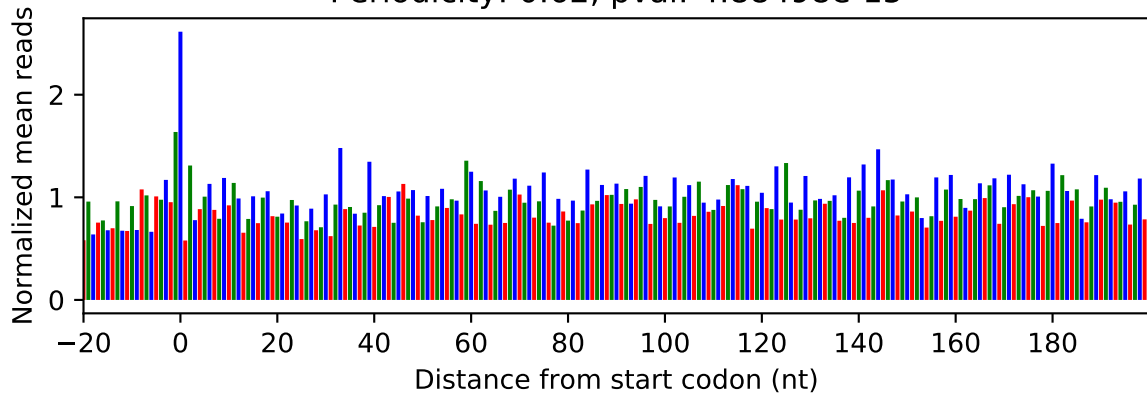
23 nt reads, proportion: 0.94%
Periodicity: 0.51, pval: 4.21885e-15



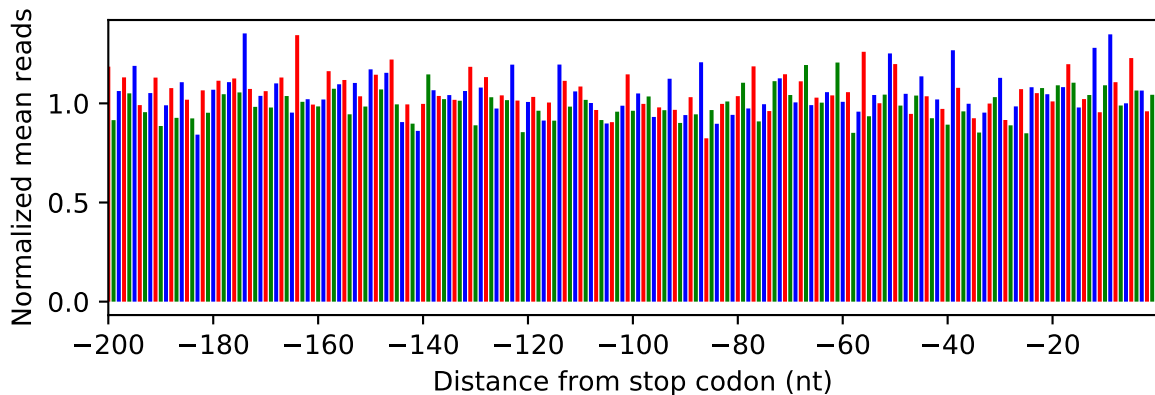
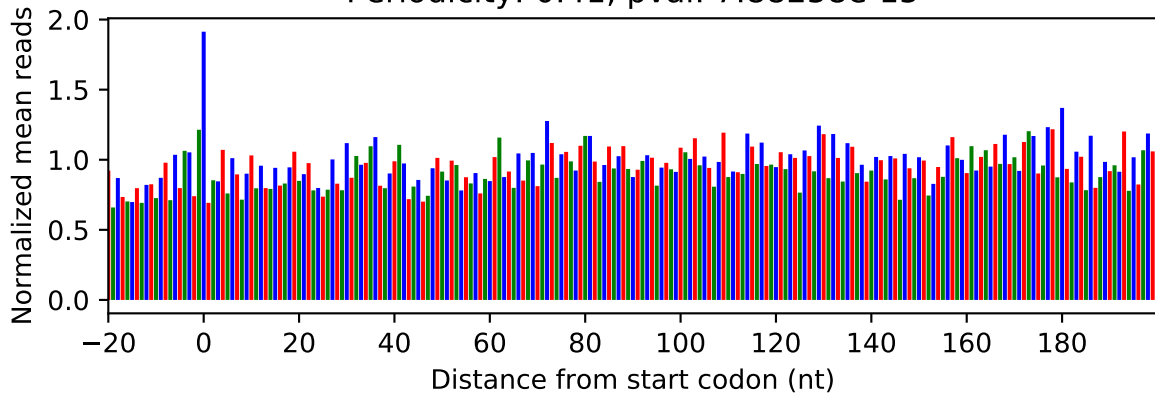
24 nt reads, proportion: 1.04%
Periodicity: 0.87, pval: 4.21885e-15



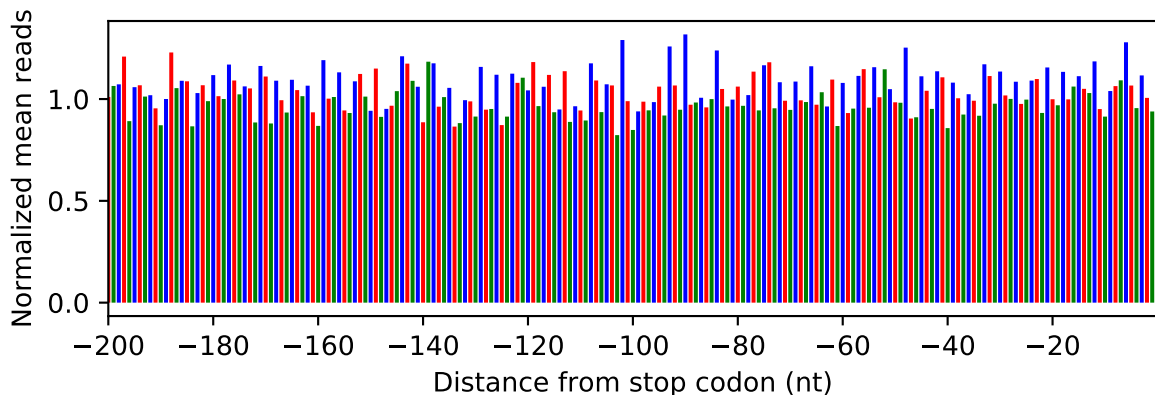
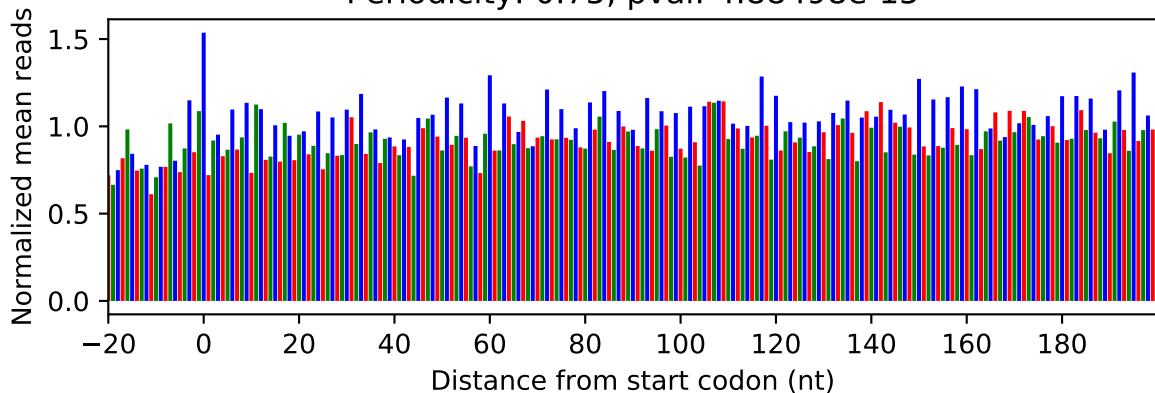
25 nt reads, proportion: 1.66%
Periodicity: 0.62, pval: 4.88498e-15



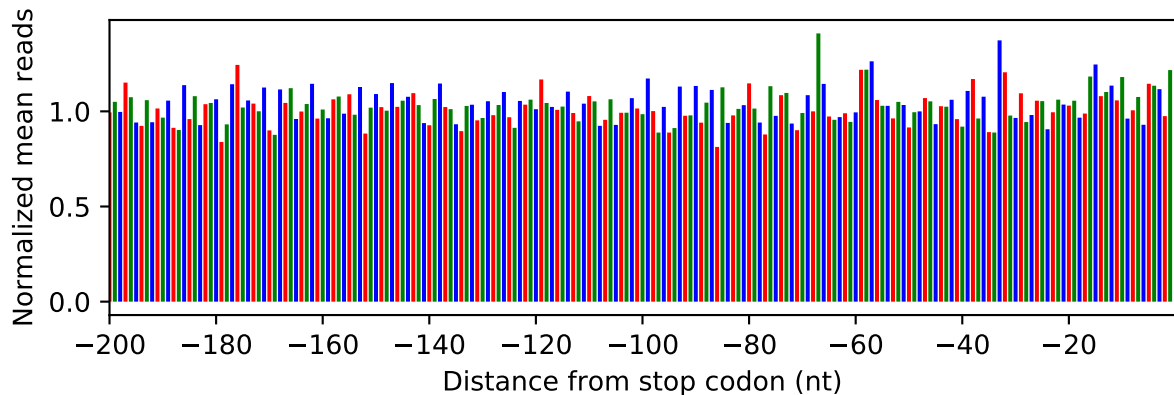
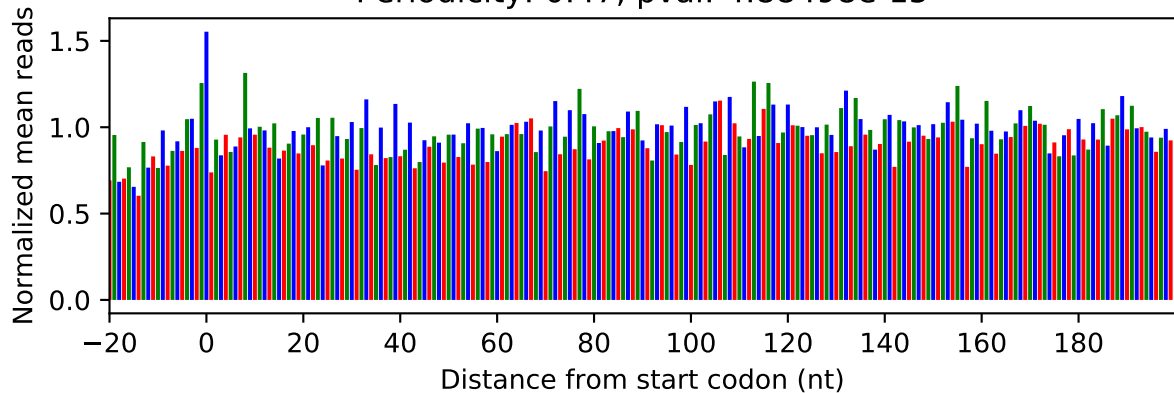
26 nt reads, proportion: 4.20%
Periodicity: 0.41, pval: 7.88258e-15



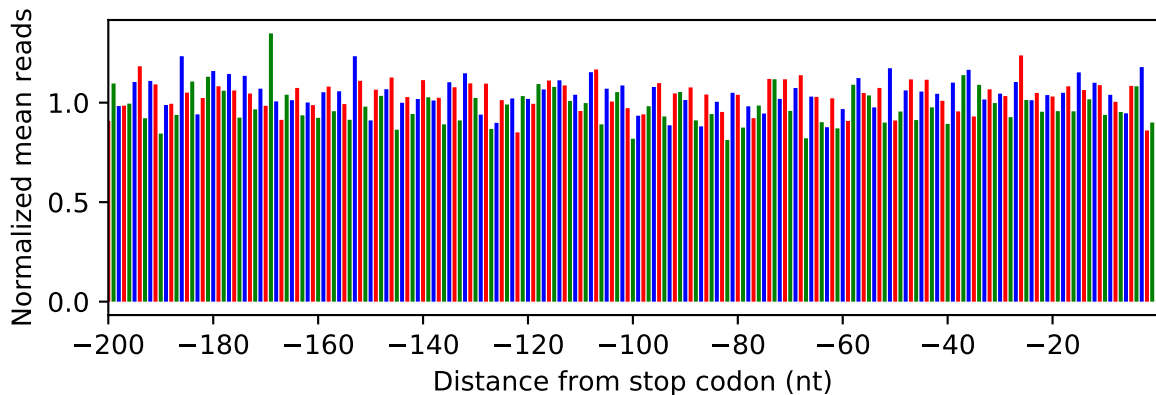
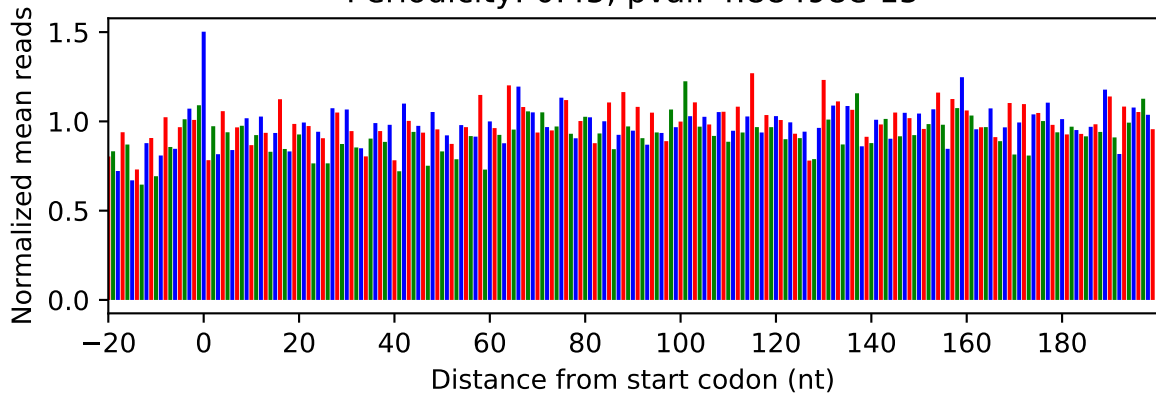
27 nt reads, proportion: 6.55%
Periodicity: 0.75, pval: 4.88498e-15



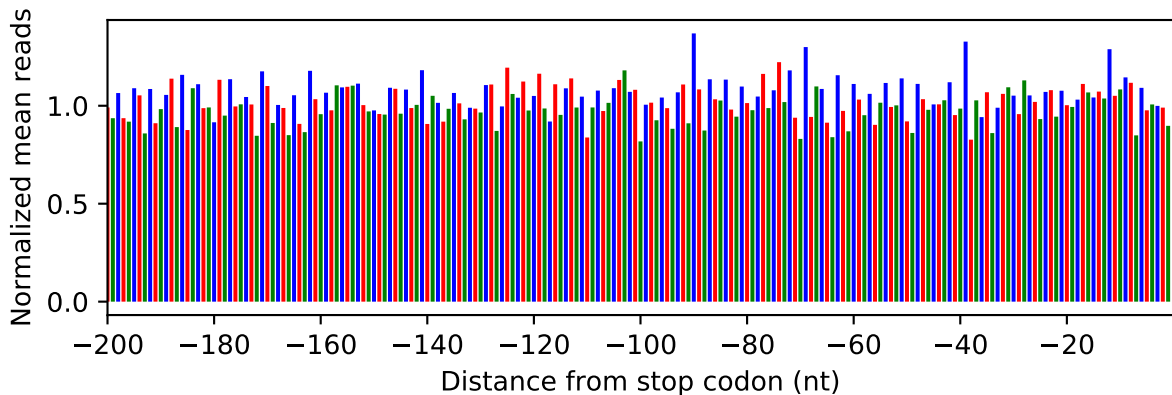
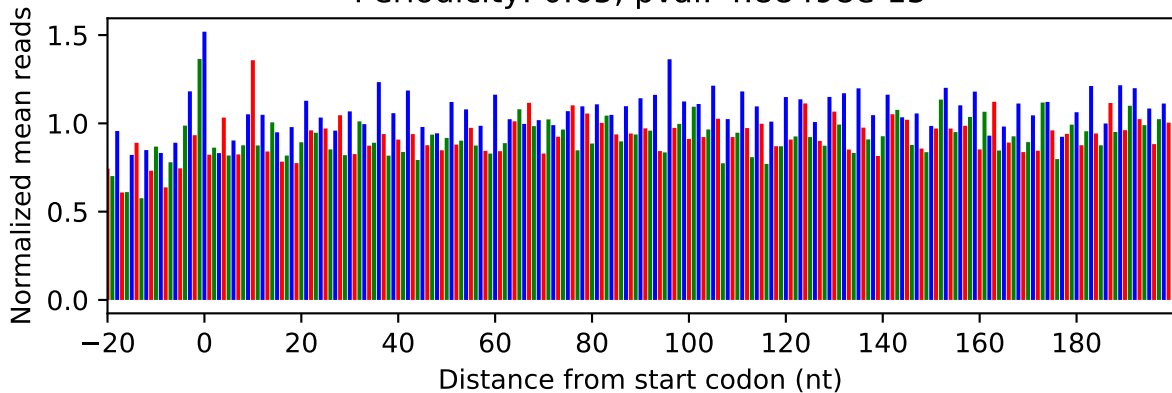
28 nt reads, proportion: 7.33%
Periodicity: 0.47, pval: 4.88498e-15



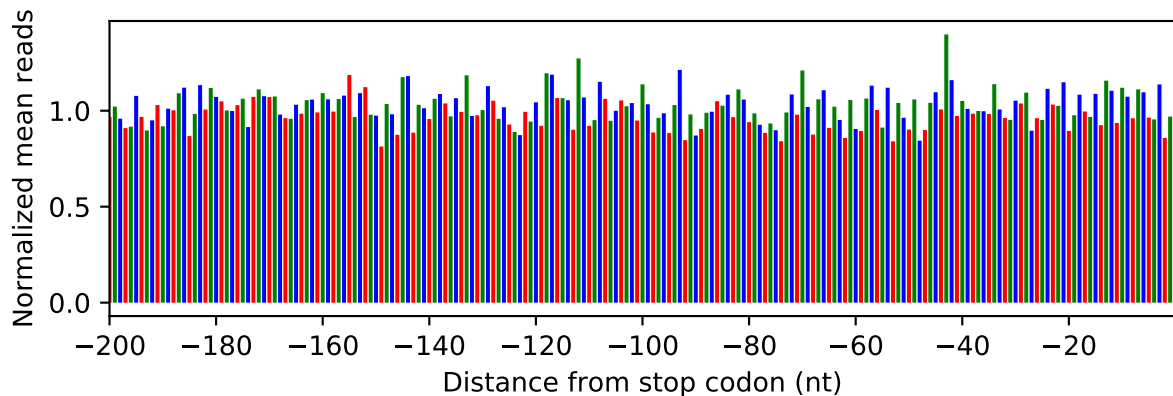
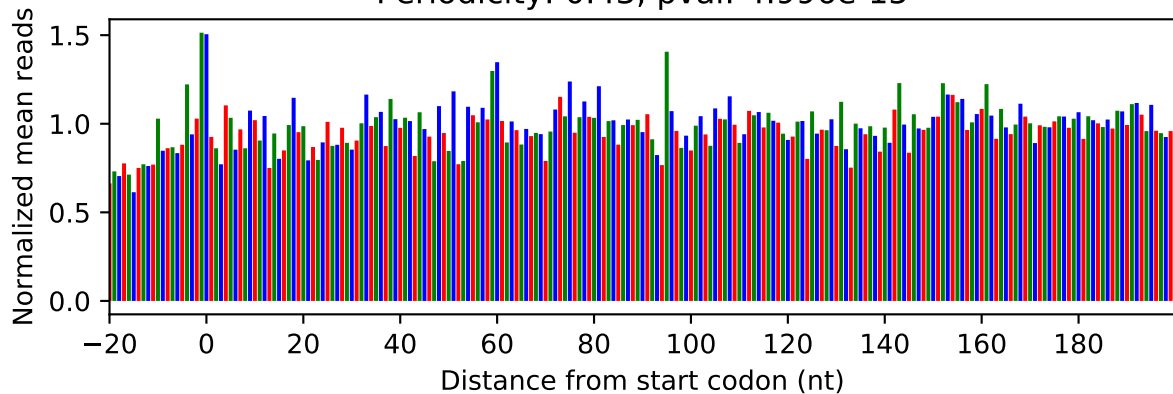
29 nt reads, proportion: 7.41%
Periodicity: 0.45, pval: 4.88498e-15



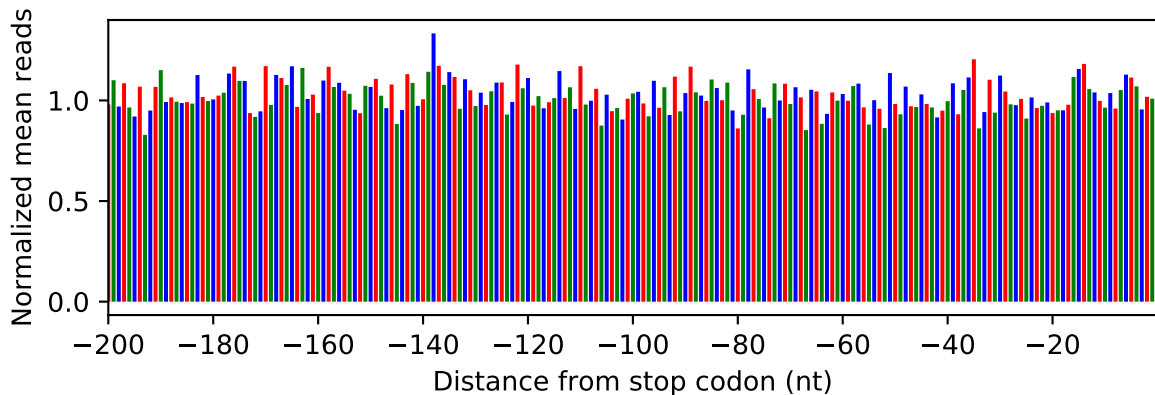
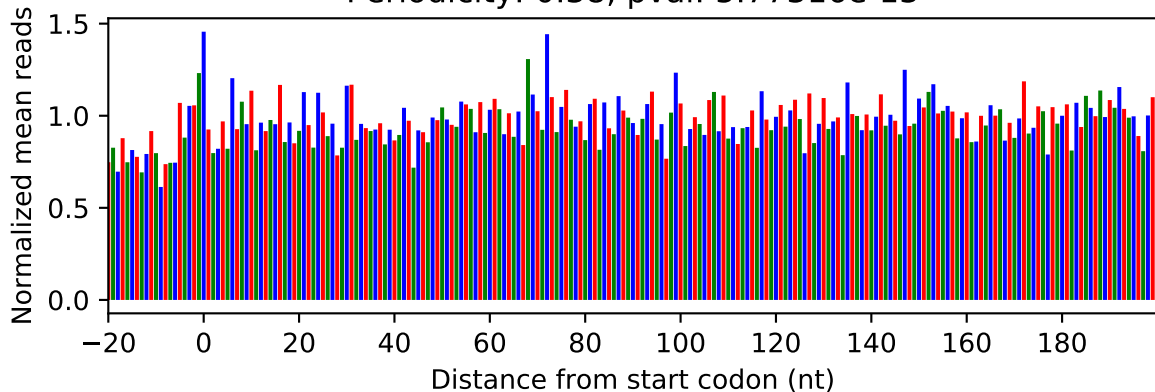
30 nt reads, proportion: 7.26%
Periodicity: 0.65, pval: 4.88498e-15



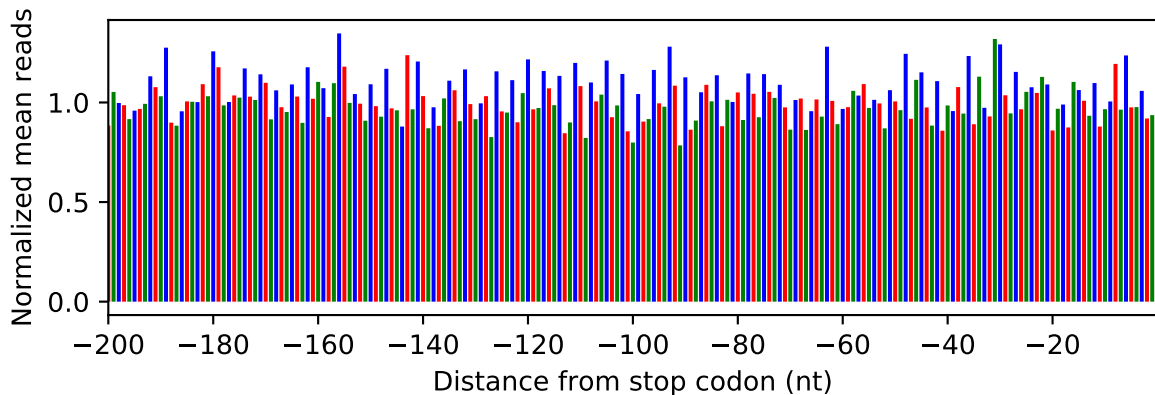
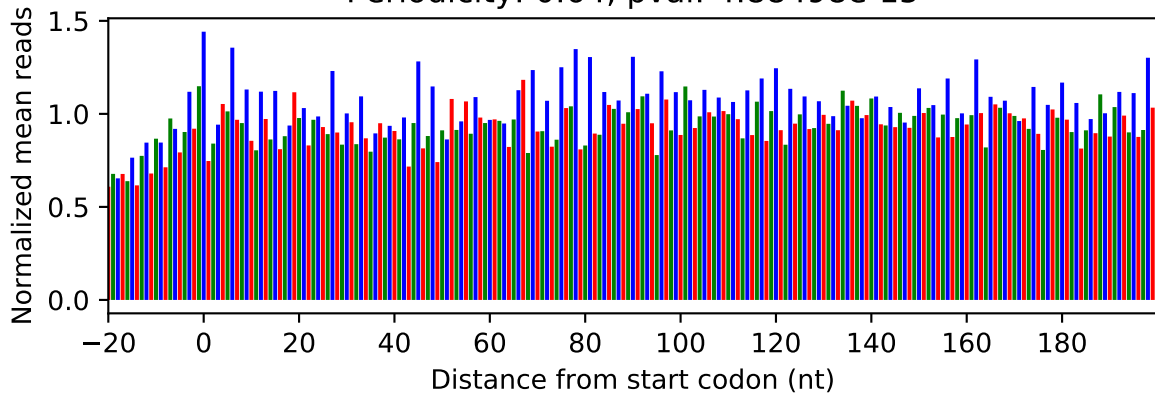
31 nt reads, proportion: 7.09%
Periodicity: 0.43, pval: 4.996e-15



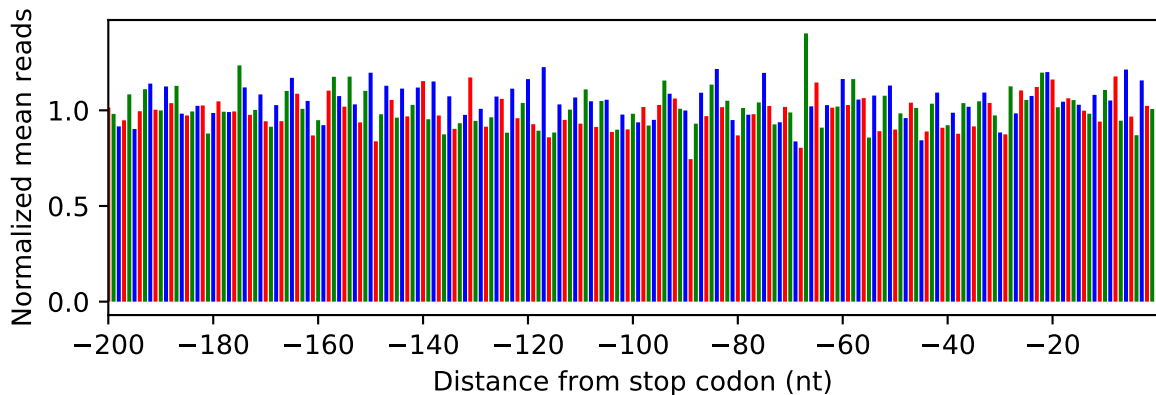
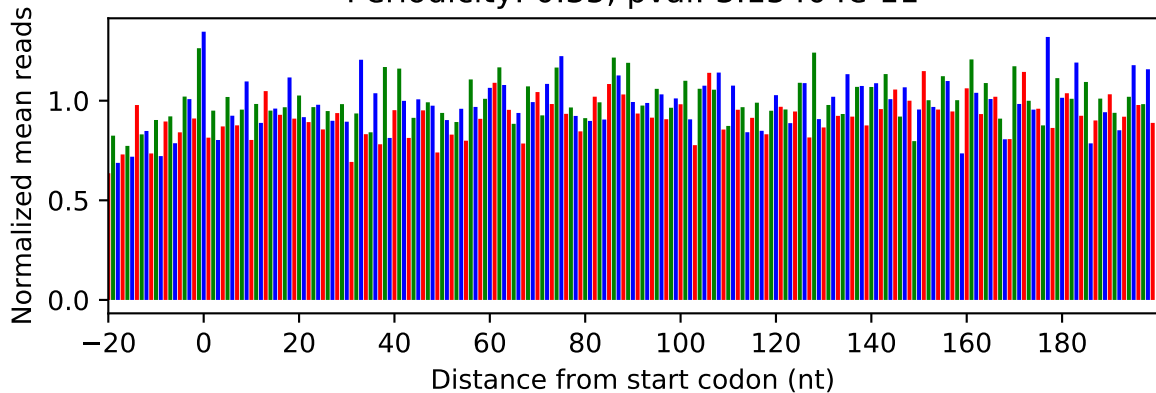
32 nt reads, proportion: 6.66%
Periodicity: 0.38, pval: 5.77316e-13



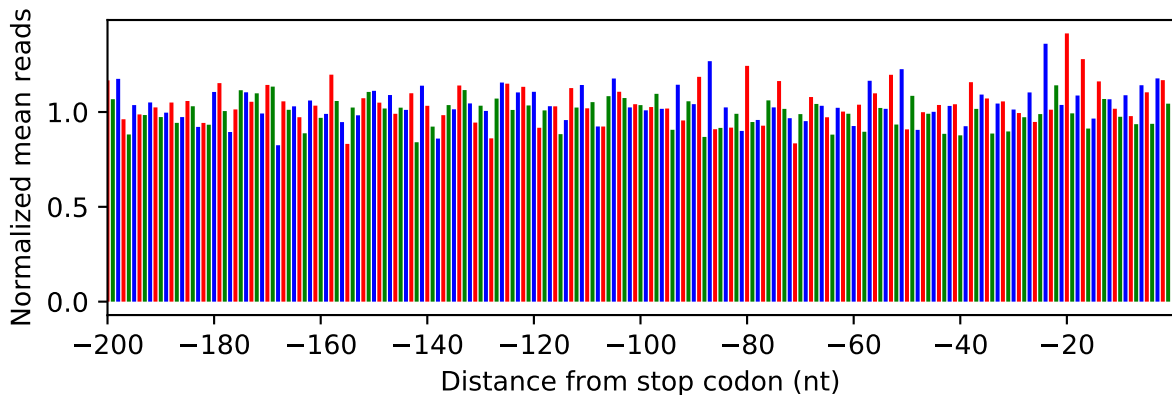
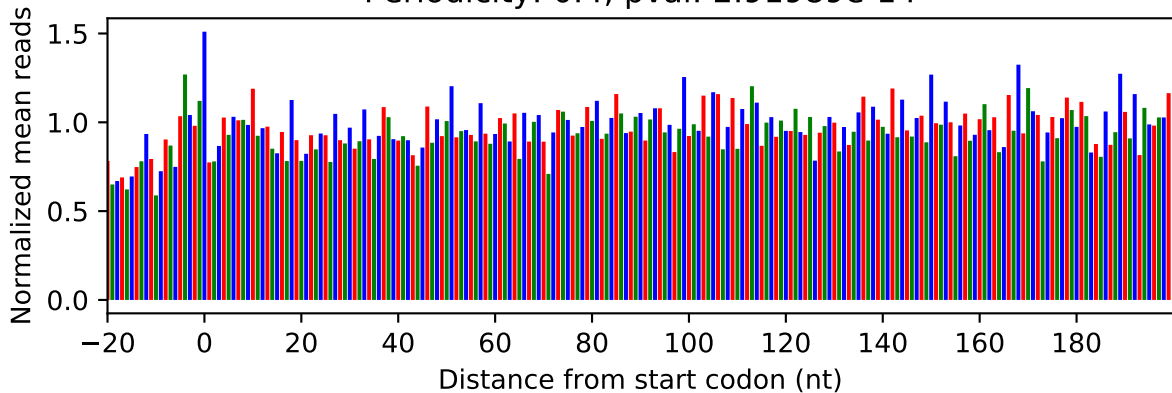
33 nt reads, proportion: 6.37%
Periodicity: 0.64, pval: 4.88498e-15



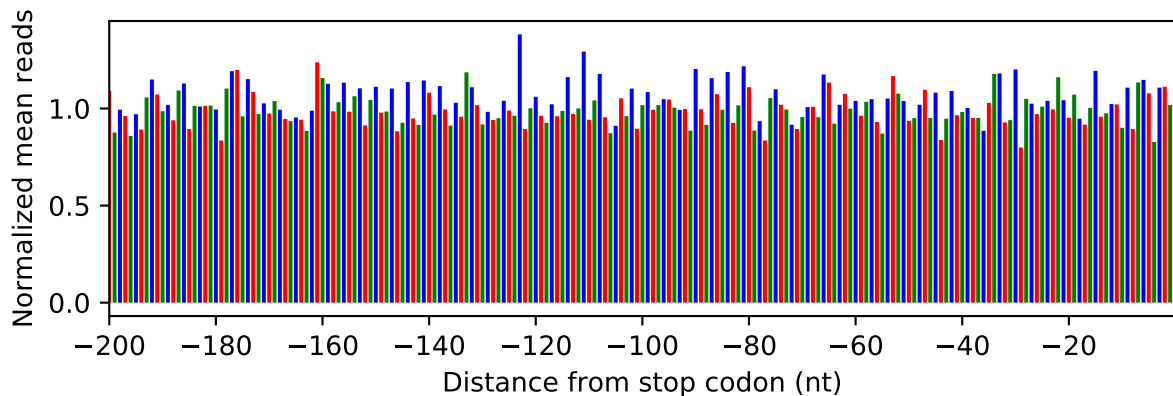
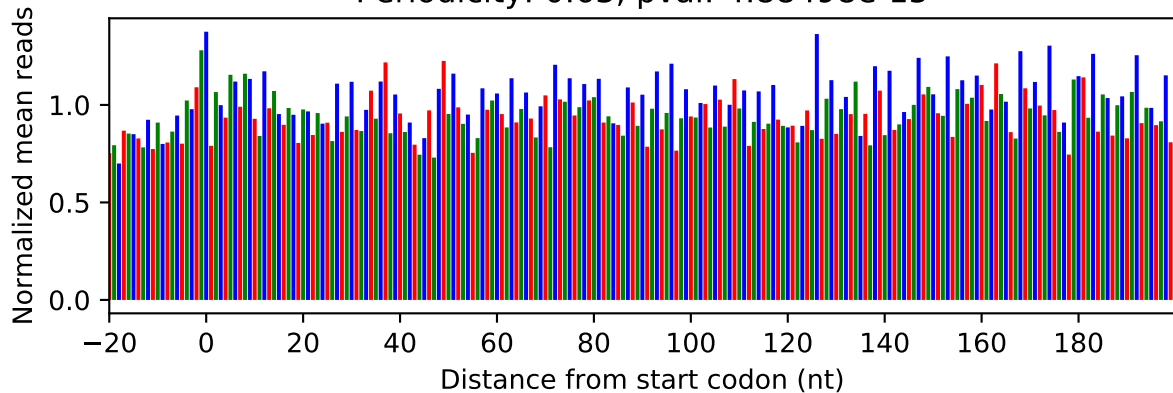
34 nt reads, proportion: 6.08%
Periodicity: 0.35, pval: 3.15404e-11



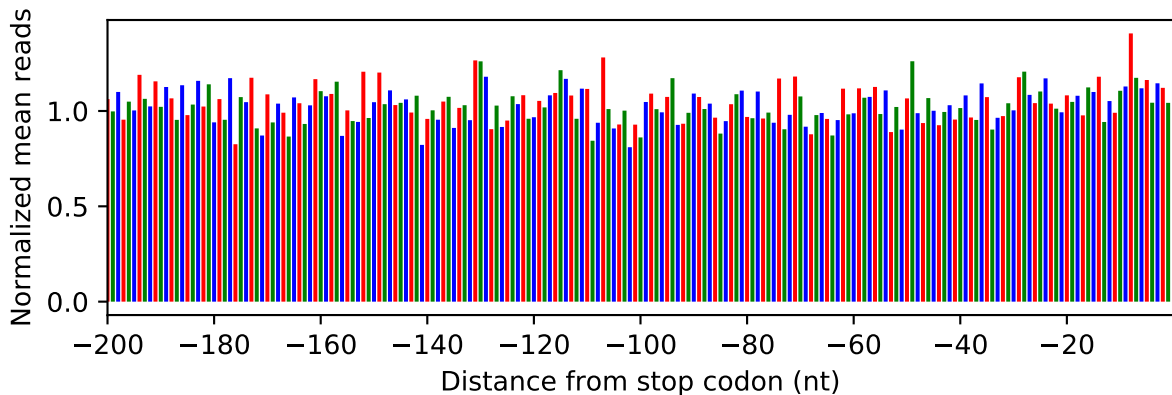
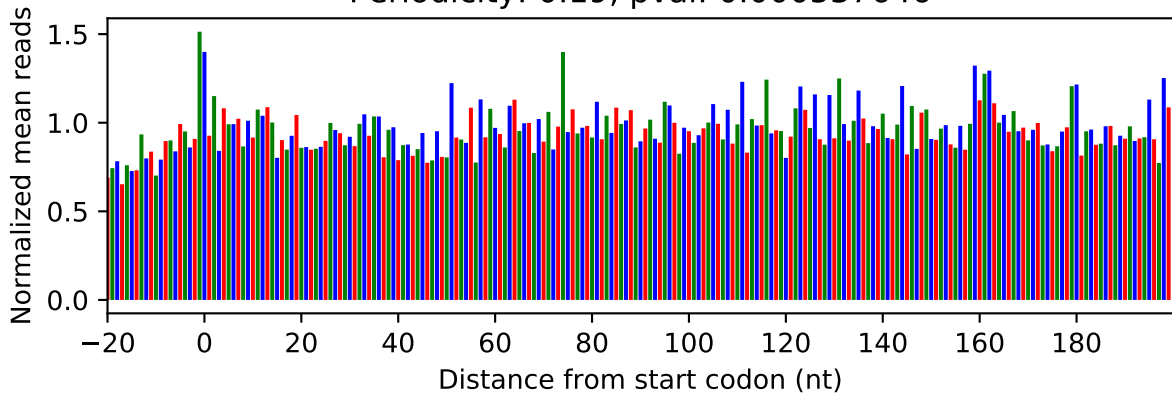
35 nt reads, proportion: 5.81%
Periodicity: 0.4, pval: 2.91989e-14



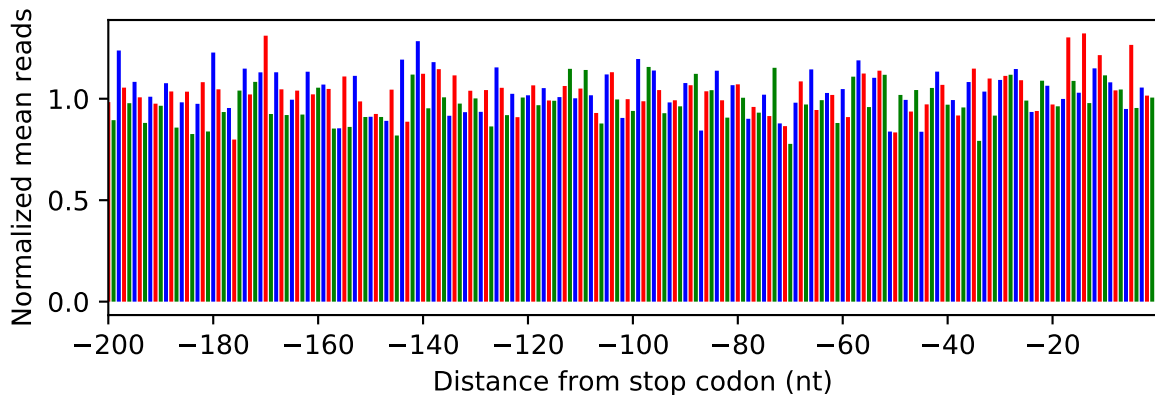
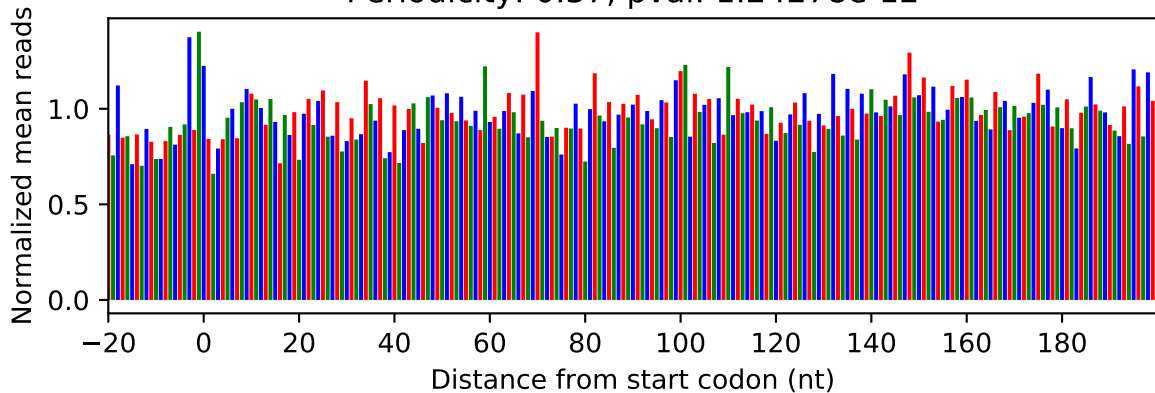
36 nt reads, proportion: 5.42%
Periodicity: 0.63, pval: 4.88498e-15



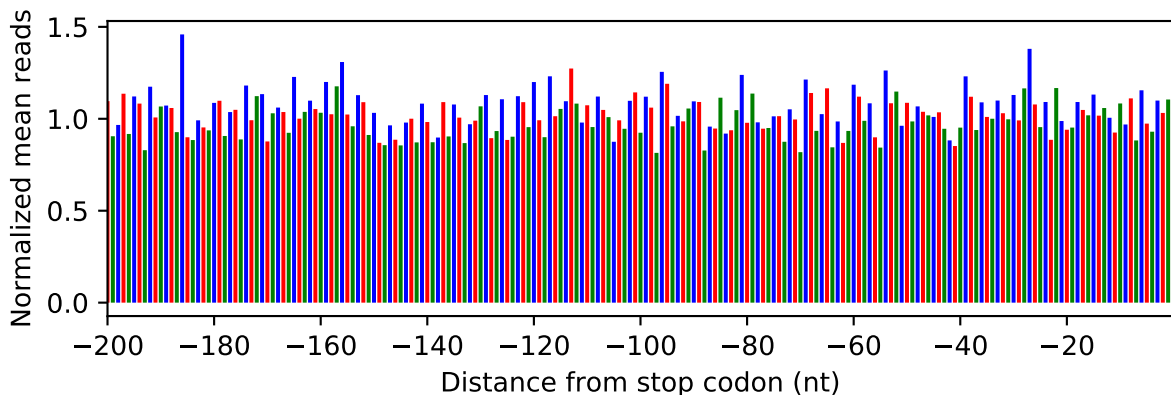
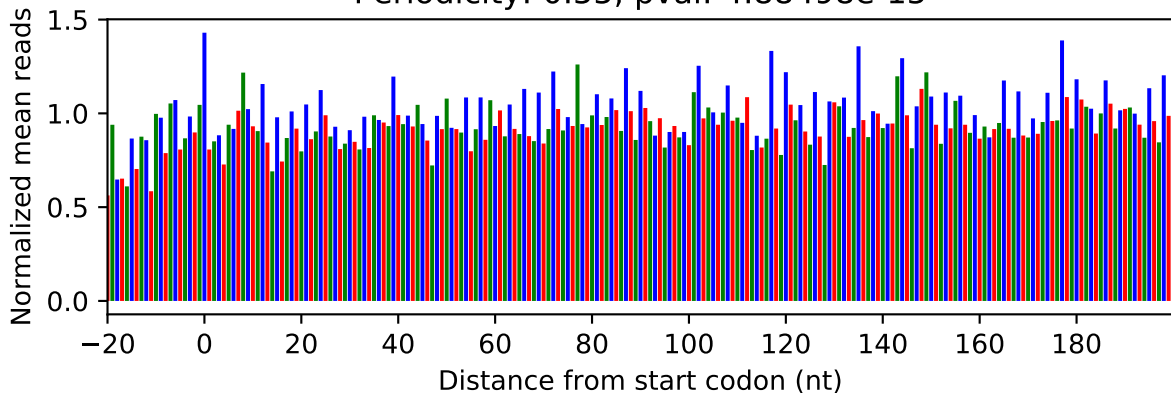
37 nt reads, proportion: 5.11%
Periodicity: 0.19, pval: 0.000537646



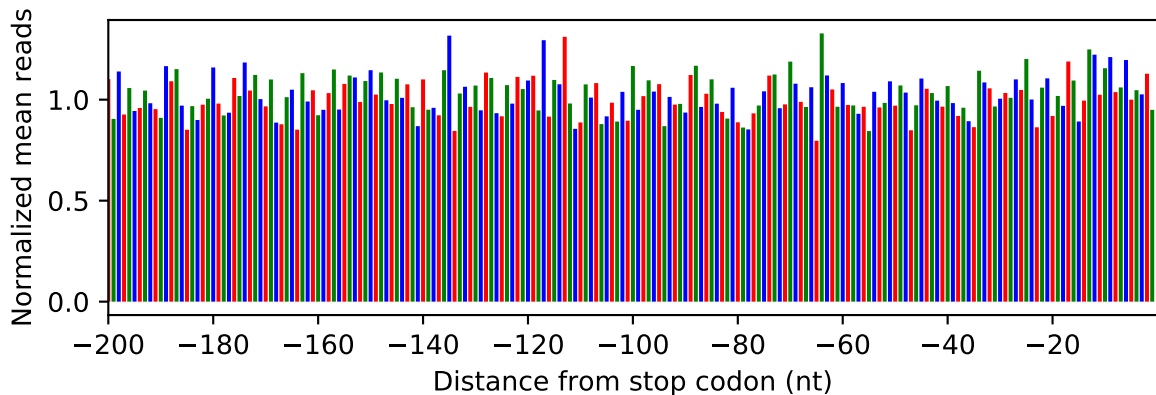
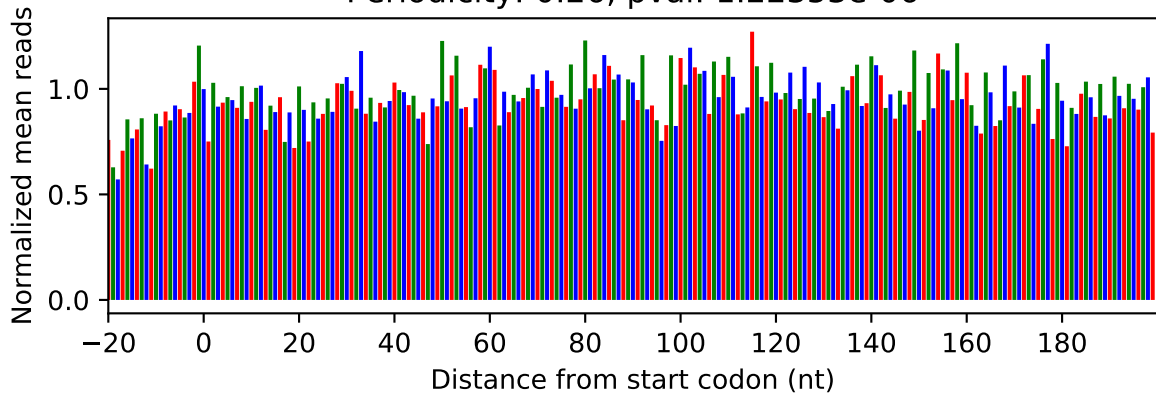
38 nt reads, proportion: 4.79%
Periodicity: 0.37, pval: 1.24278e-12



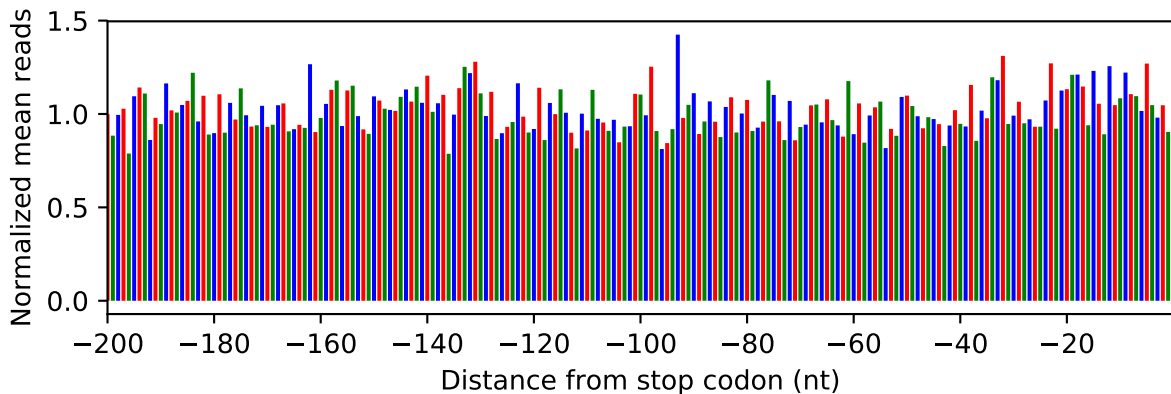
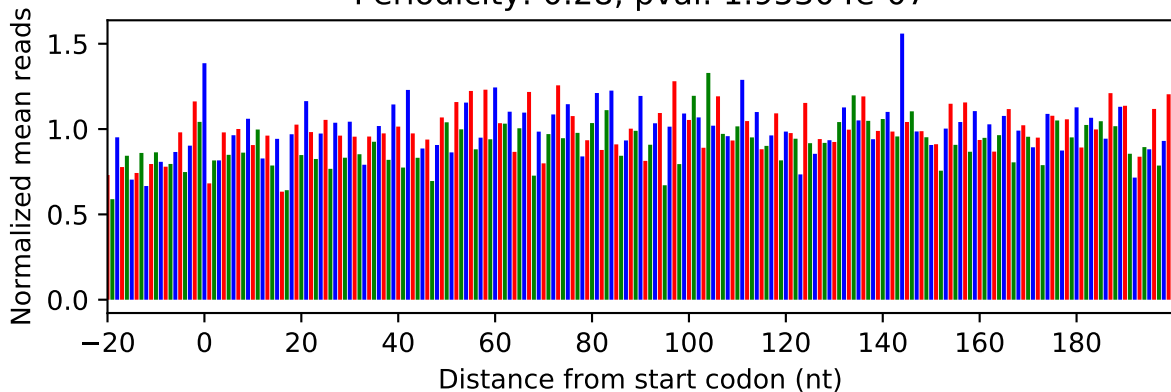
39 nt reads, proportion: 4.40%
Periodicity: 0.55, pval: 4.88498e-15



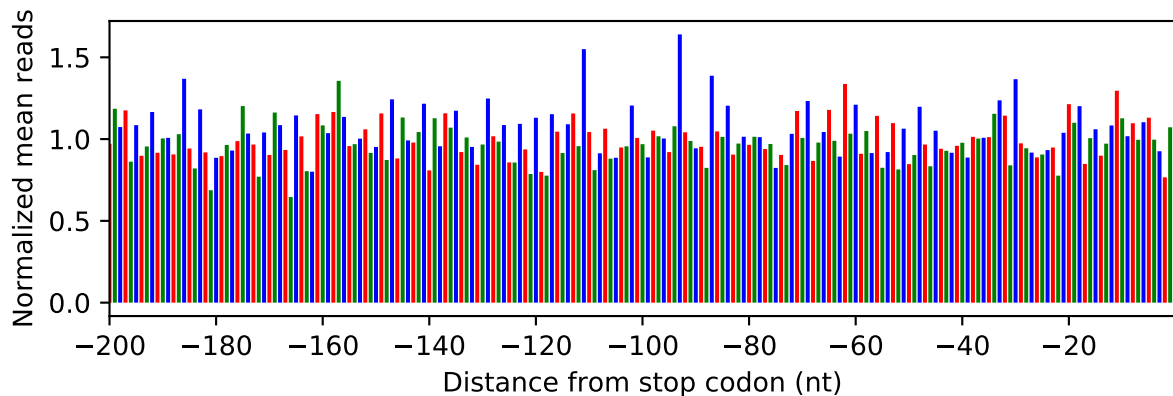
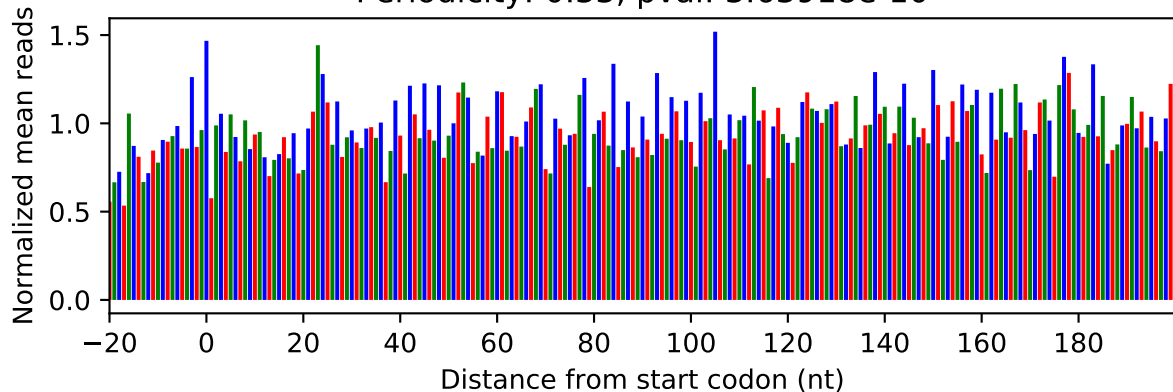
40 nt reads, proportion: 3.79%
Periodicity: 0.26, pval: 1.22353e-06



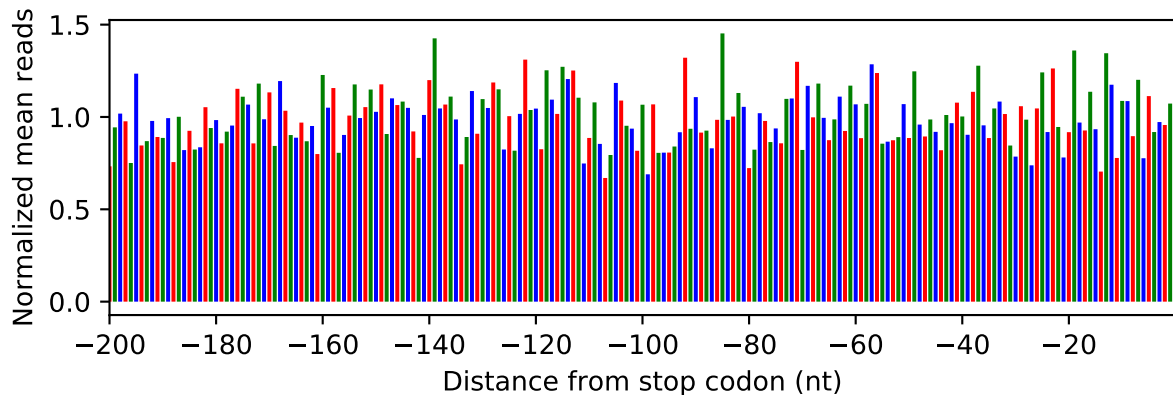
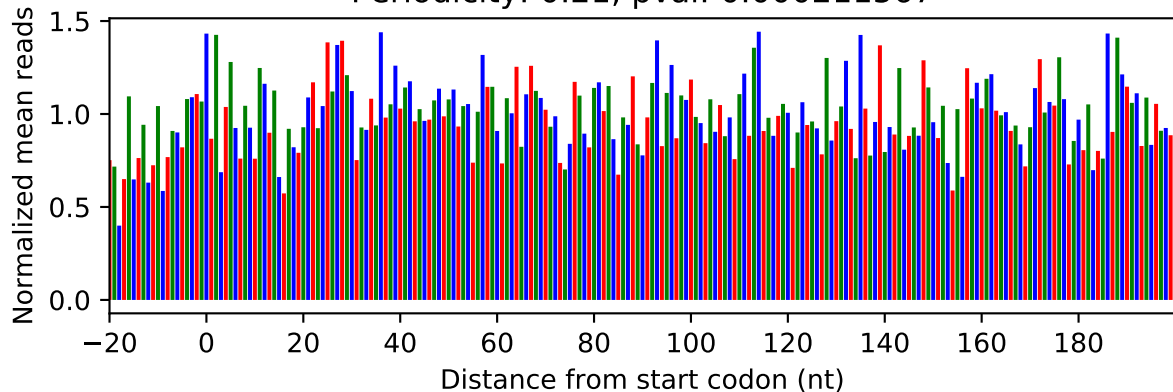
41 nt reads, proportion: 2.85%
Periodicity: 0.28, pval: 1.95304e-07



42 nt reads, proportion: 1.70%
Periodicity: 0.33, pval: 3.63918e-10



43 nt reads, proportion: 0.71%
Periodicity: 0.21, pval: 0.000211567



44 nt reads, proportion: 0.23%
Periodicity: 0.18, pval: 0.00191183

