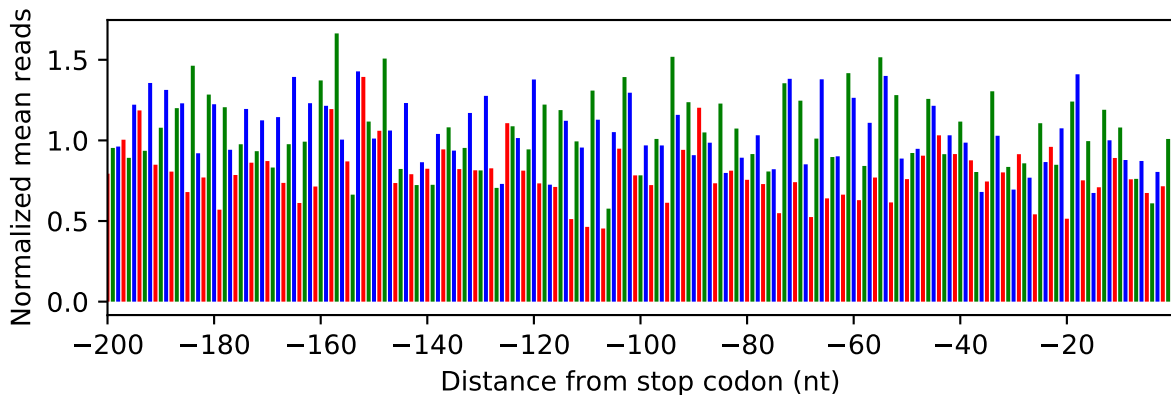
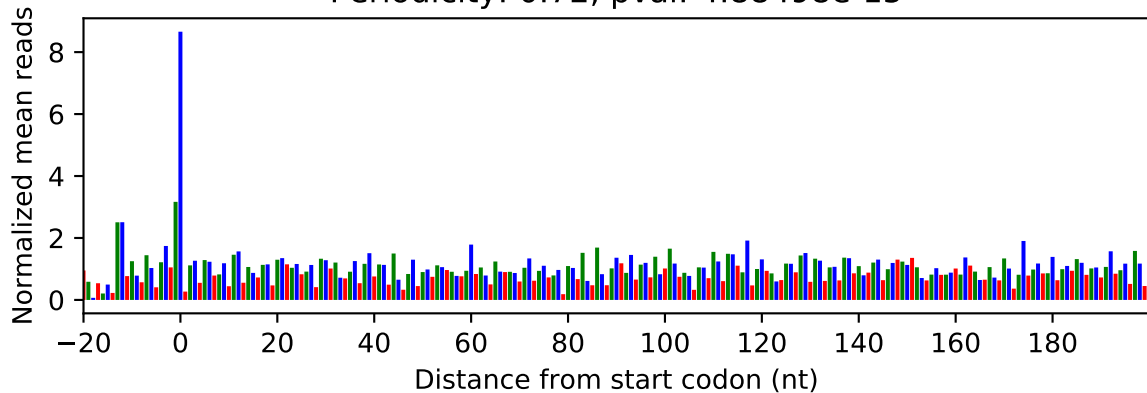
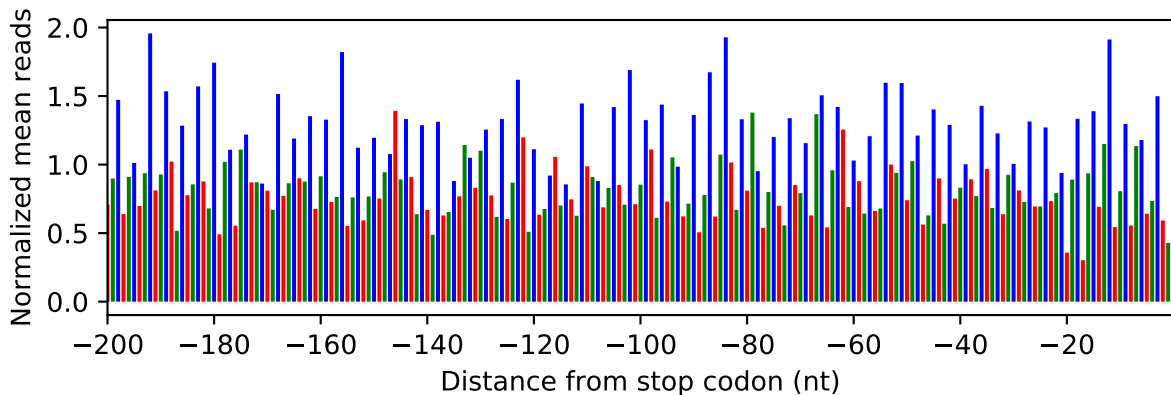
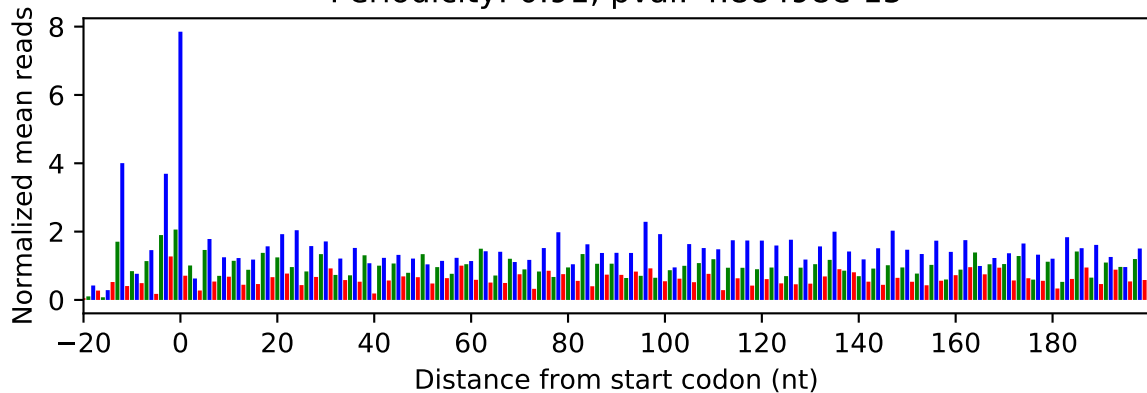


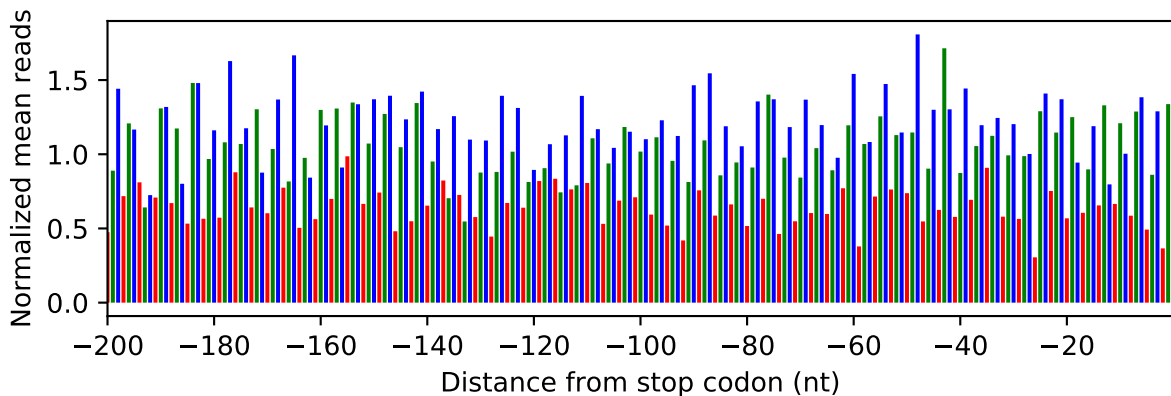
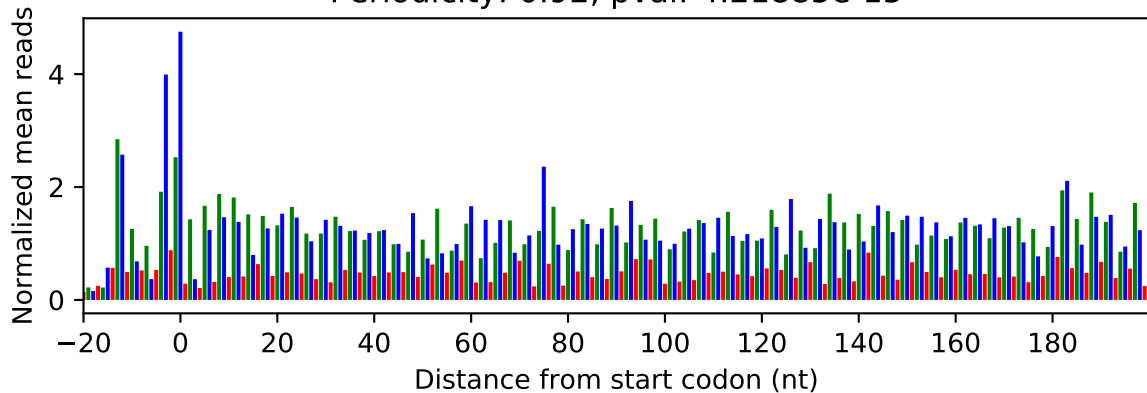
20 nt reads, proportion: 0.24%
Periodicity: 0.72, pval: 4.88498e-15



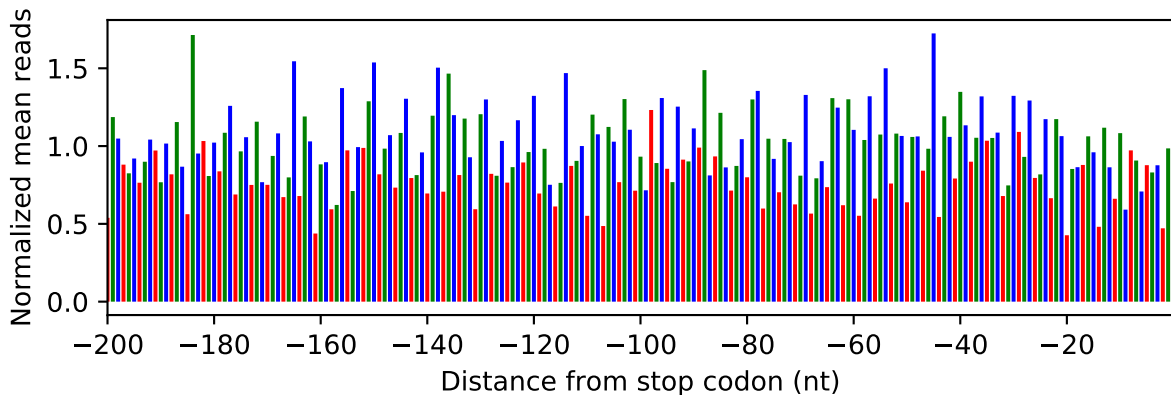
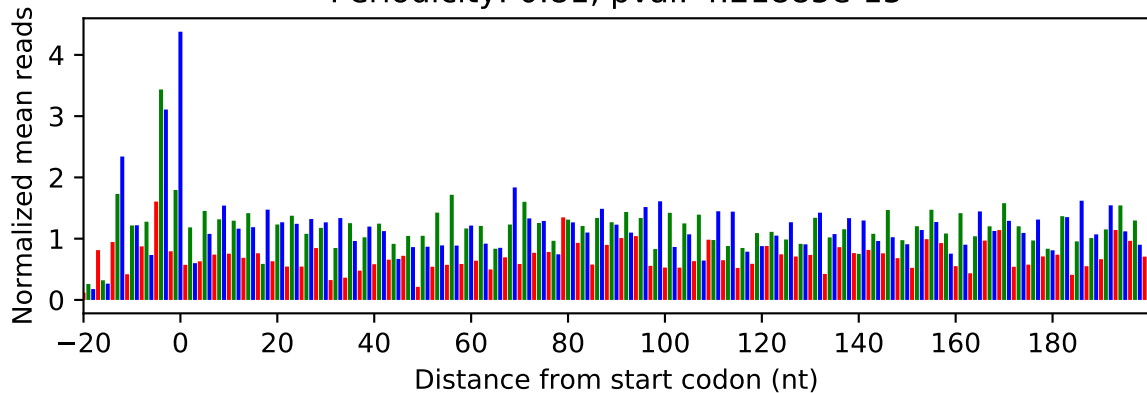
21 nt reads, proportion: 0.27%
Periodicity: 0.91, pval: 4.88498e-15



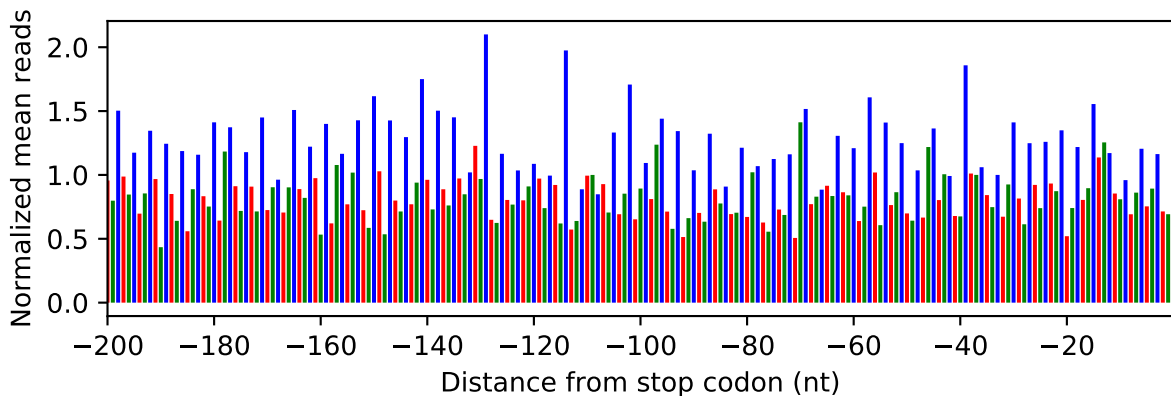
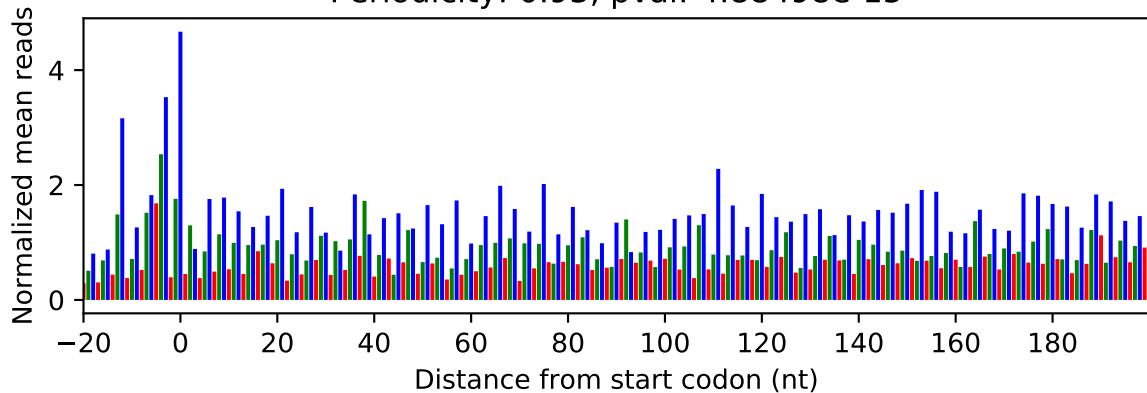
22 nt reads, proportion: 0.30%
Periodicity: 0.92, pval: 4.21885e-15



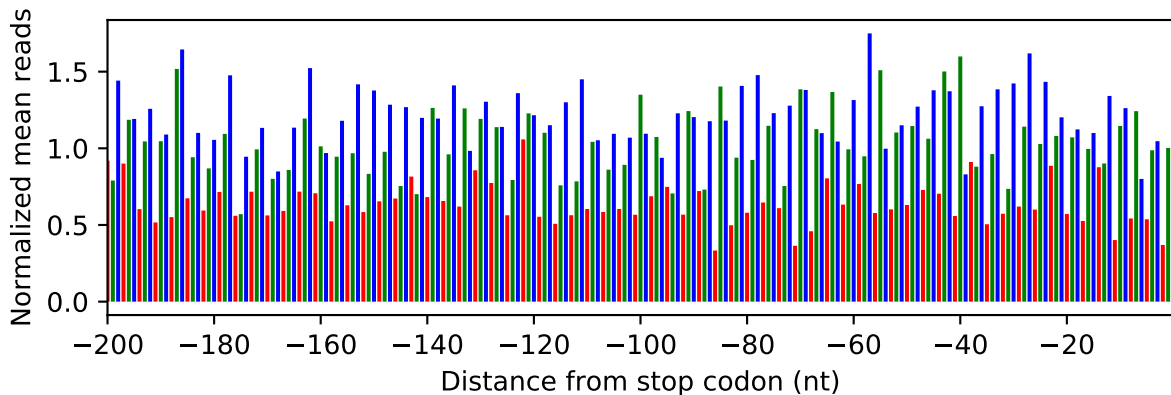
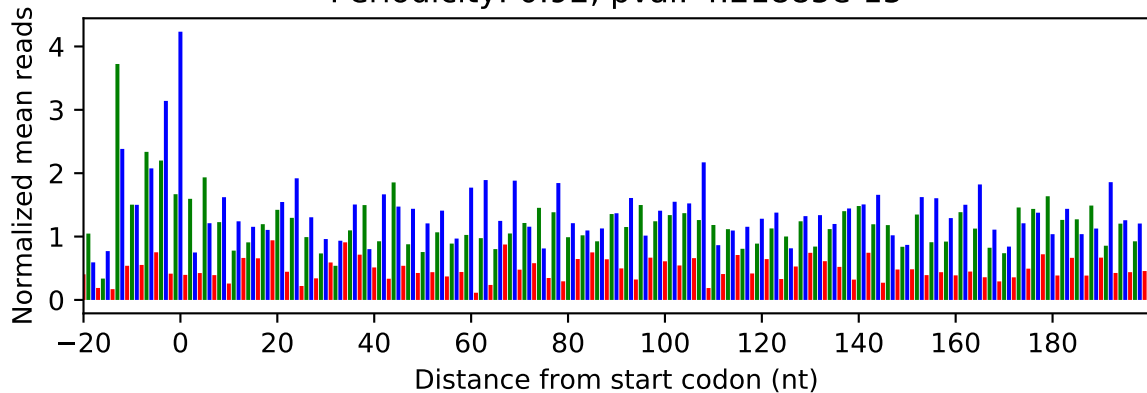
23 nt reads, proportion: 0.56%
Periodicity: 0.81, pval: 4.21885e-15



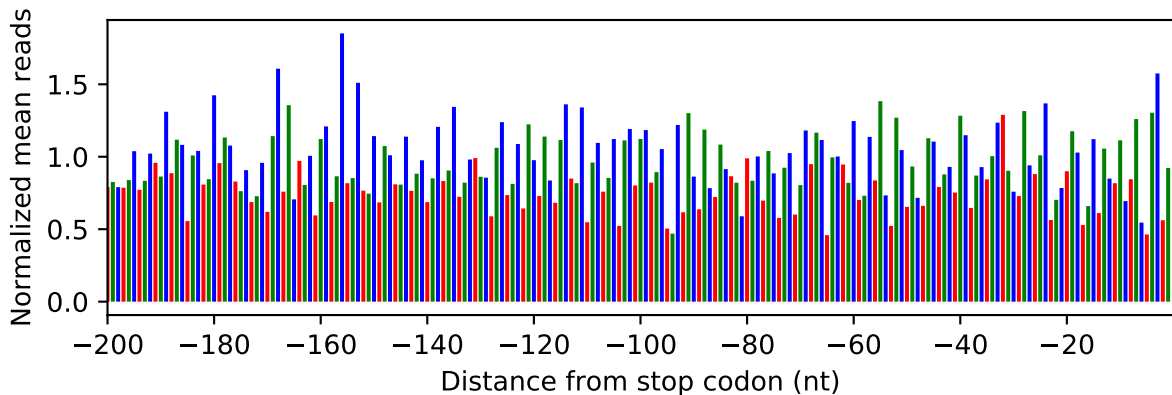
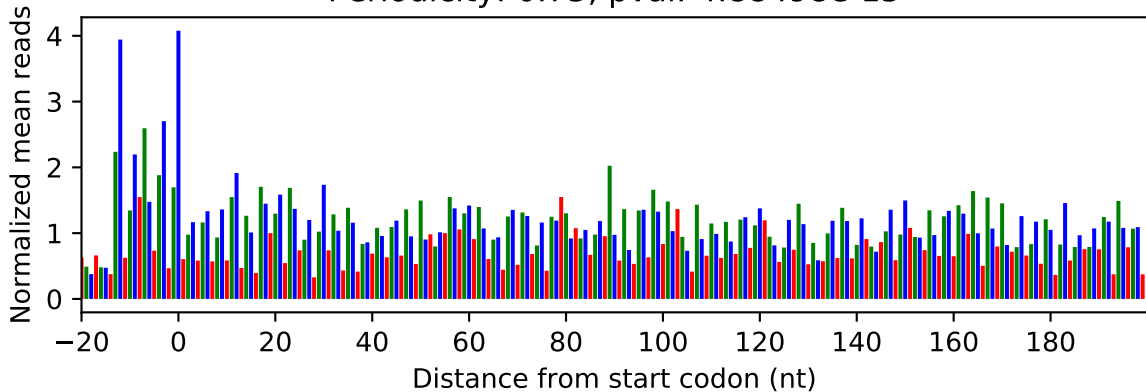
24 nt reads, proportion: 0.27%
Periodicity: 0.93, pval: 4.88498e-15



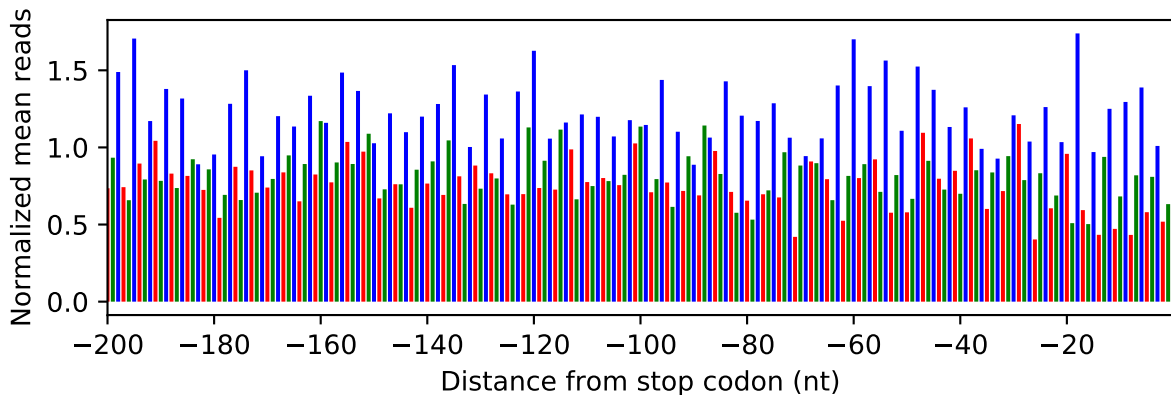
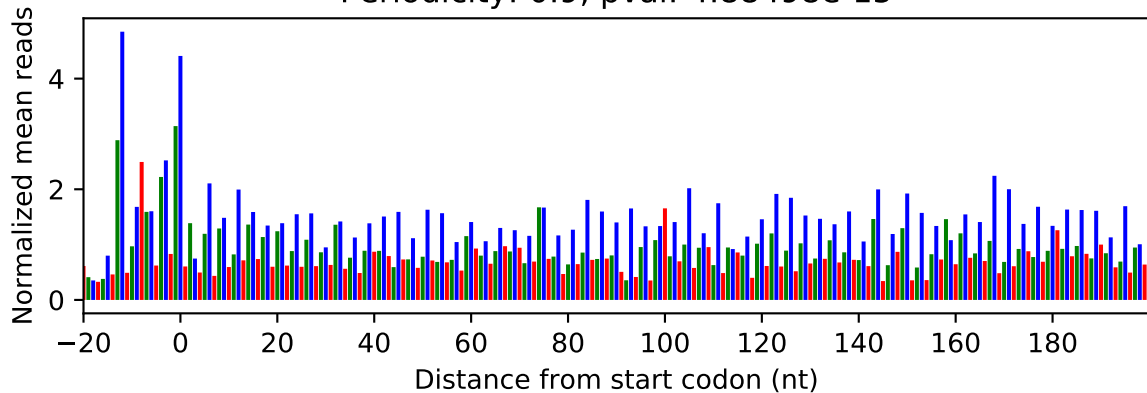
25 nt reads, proportion: 0.41%
Periodicity: 0.92, pval: 4.21885e-15



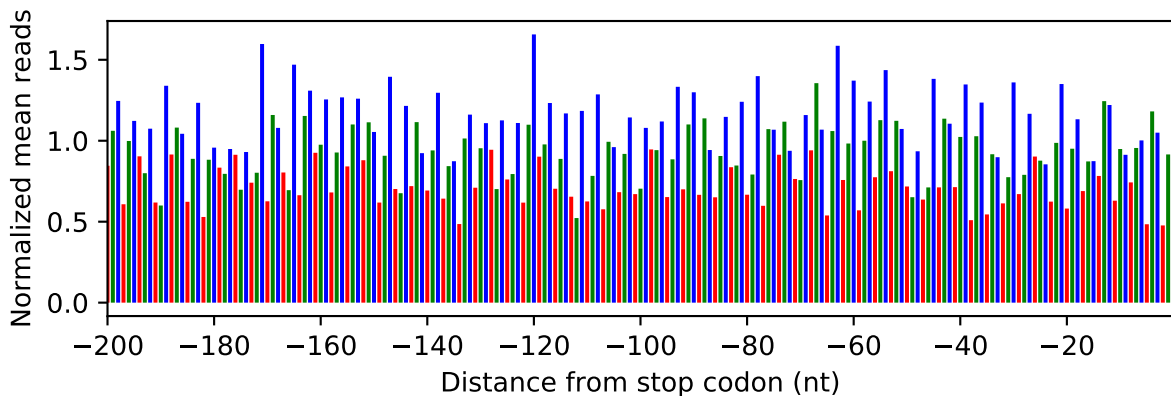
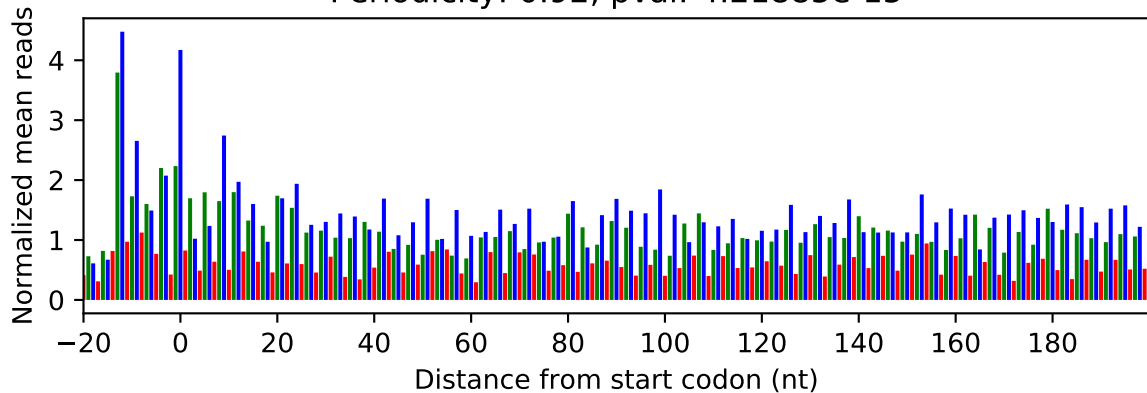
26 nt reads, proportion: 0.60%
Periodicity: 0.75, pval: 4.88498e-15



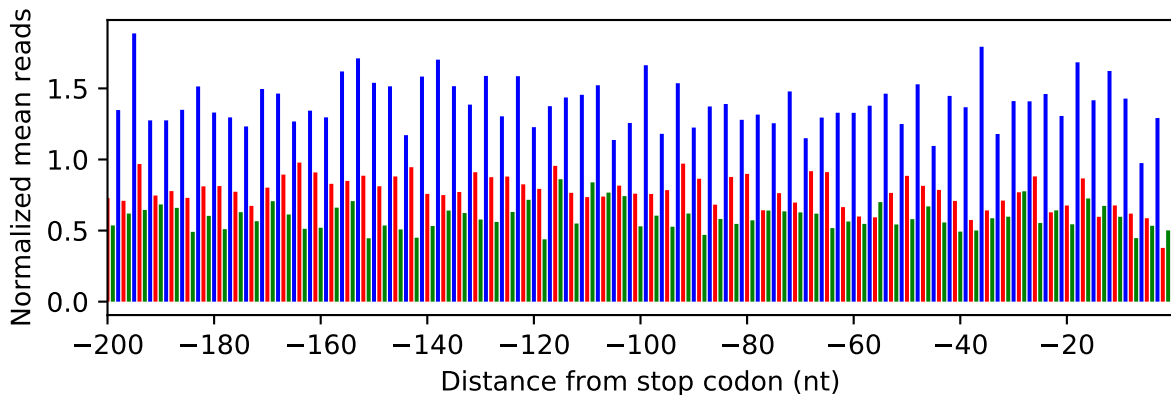
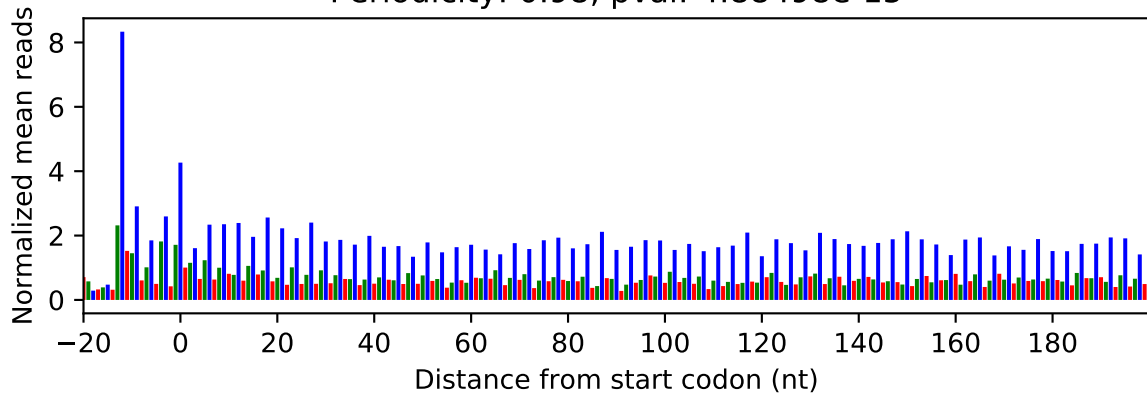
27 nt reads, proportion: 0.81%
Periodicity: 0.9, pval: 4.88498e-15



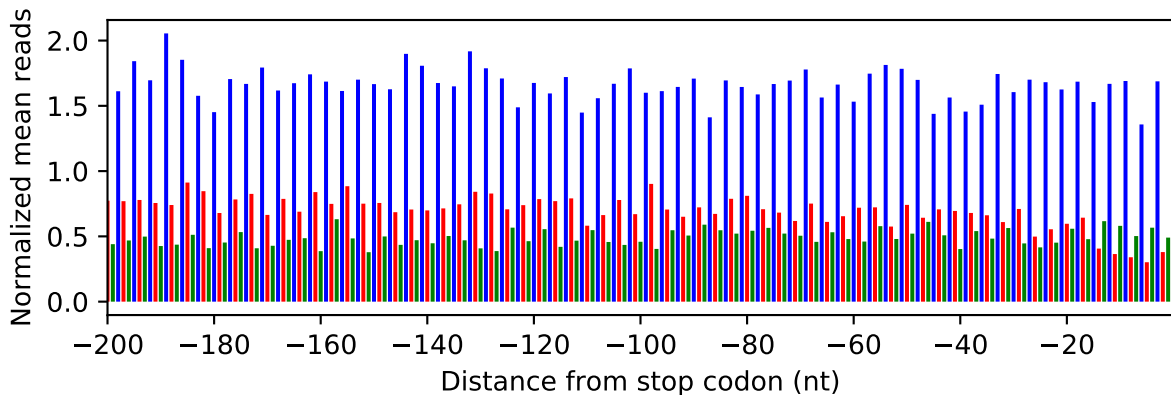
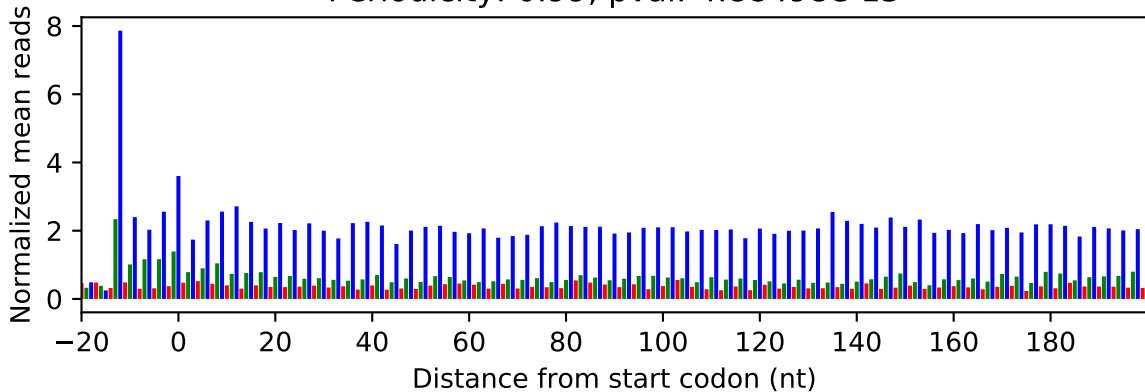
28 nt reads, proportion: 1.54%
Periodicity: 0.92, pval: 4.21885e-15



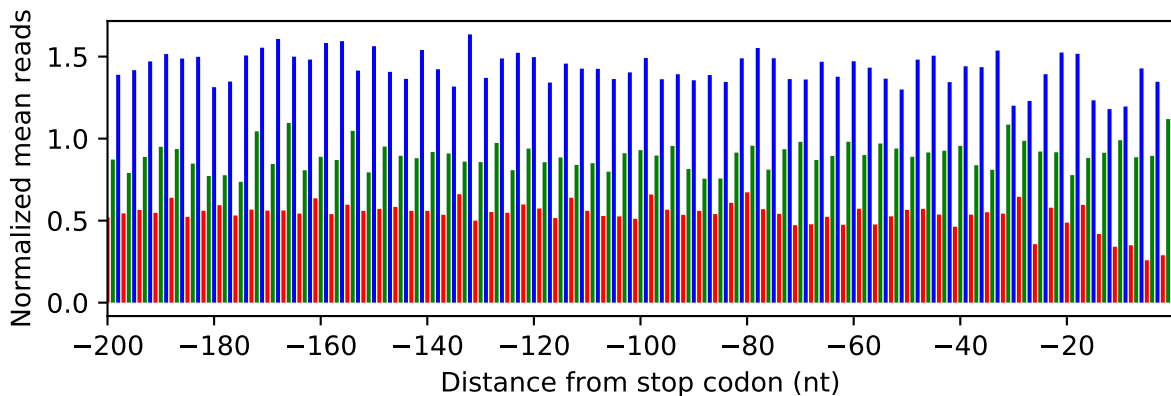
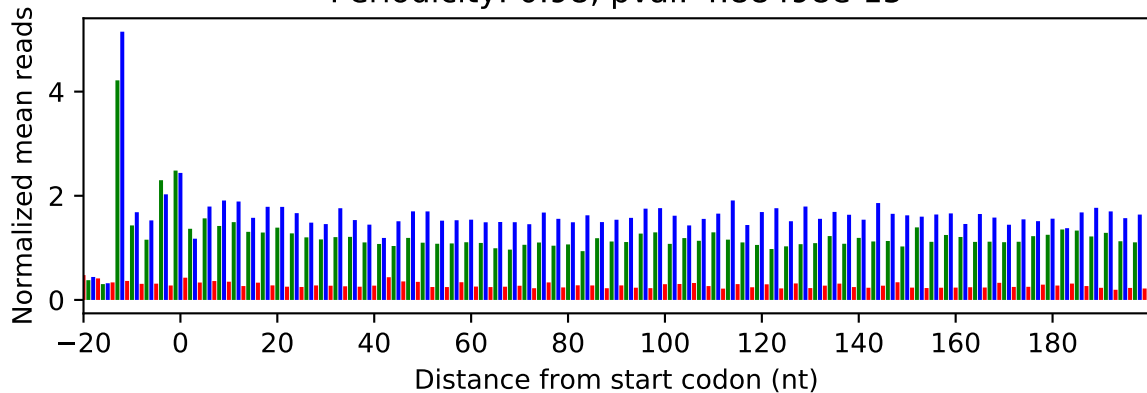
29 nt reads, proportion: 1.35%
Periodicity: 0.98, pval: 4.88498e-15



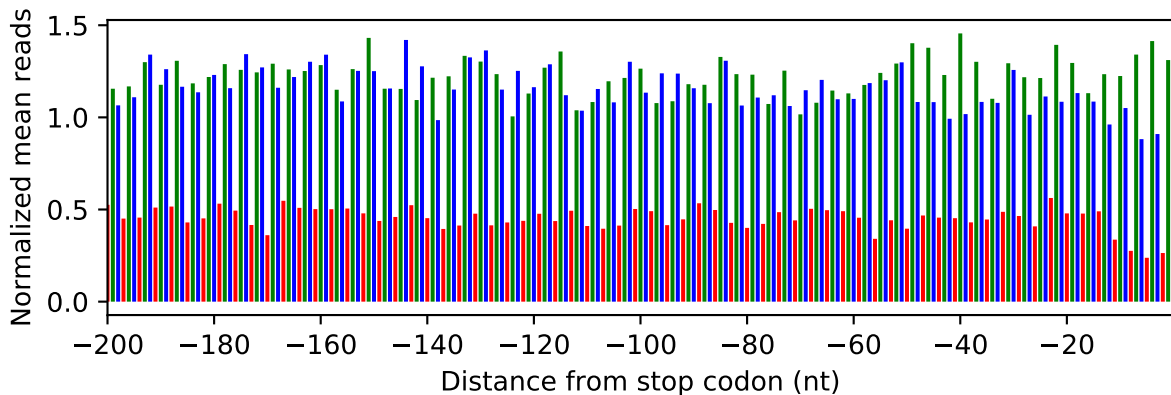
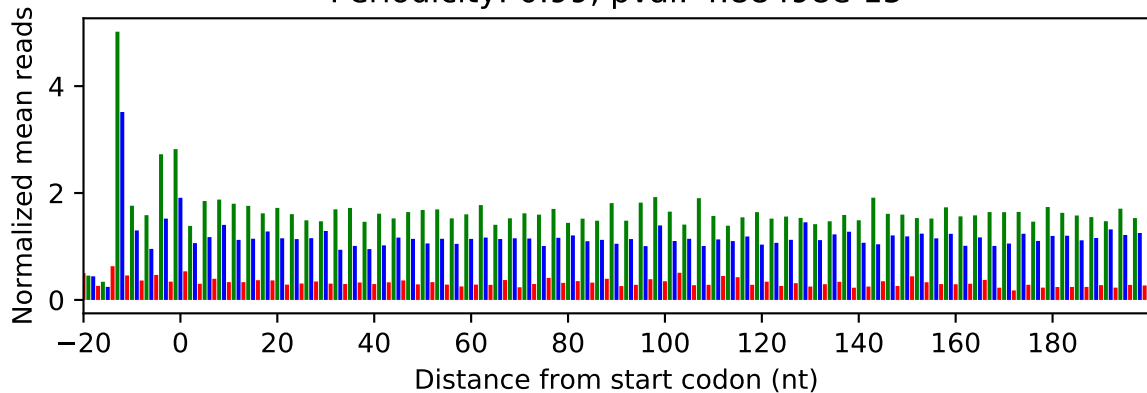
30 nt reads, proportion: 3.58%
Periodicity: 0.99, pval: 4.88498e-15



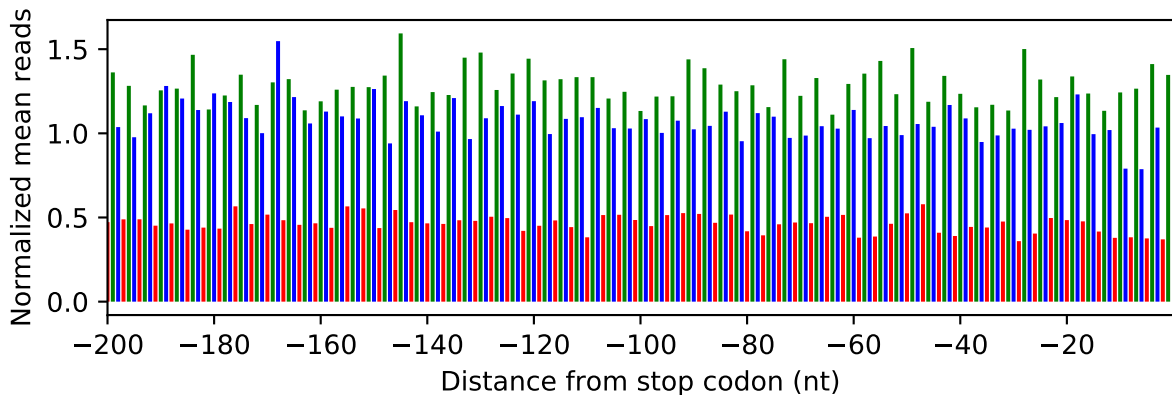
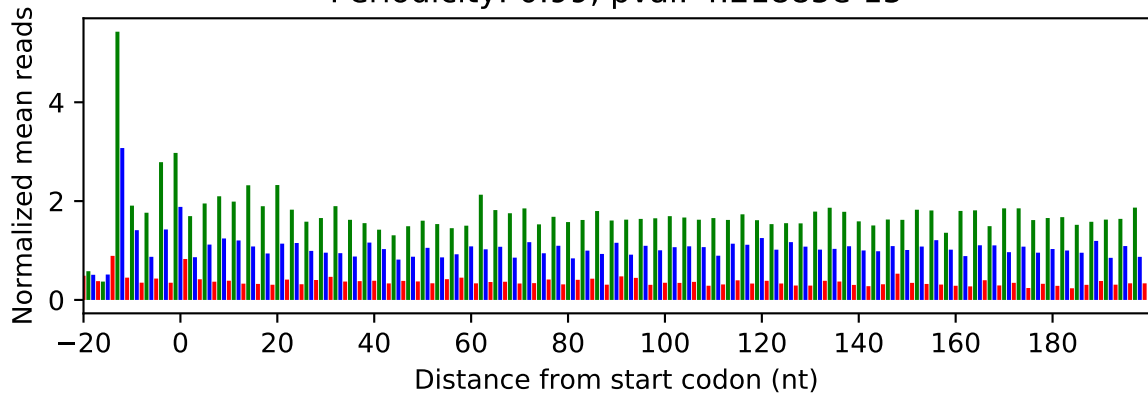
31 nt reads, proportion: 11.13%
Periodicity: 0.98, pval: 4.88498e-15



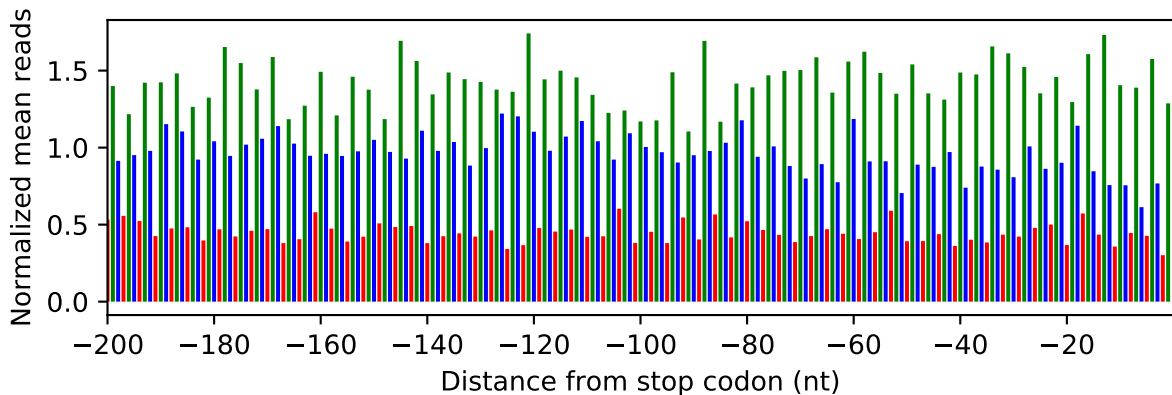
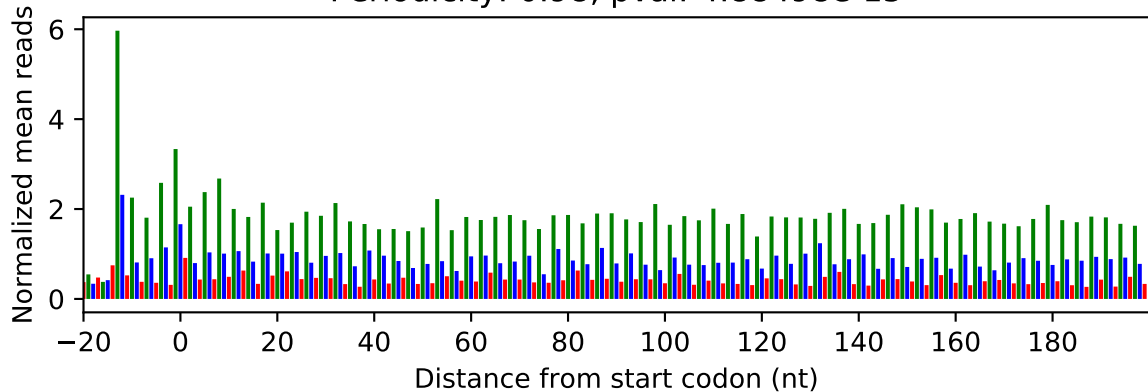
32 nt reads, proportion: 23.37%
Periodicity: 0.99, pval: 4.88498e-15



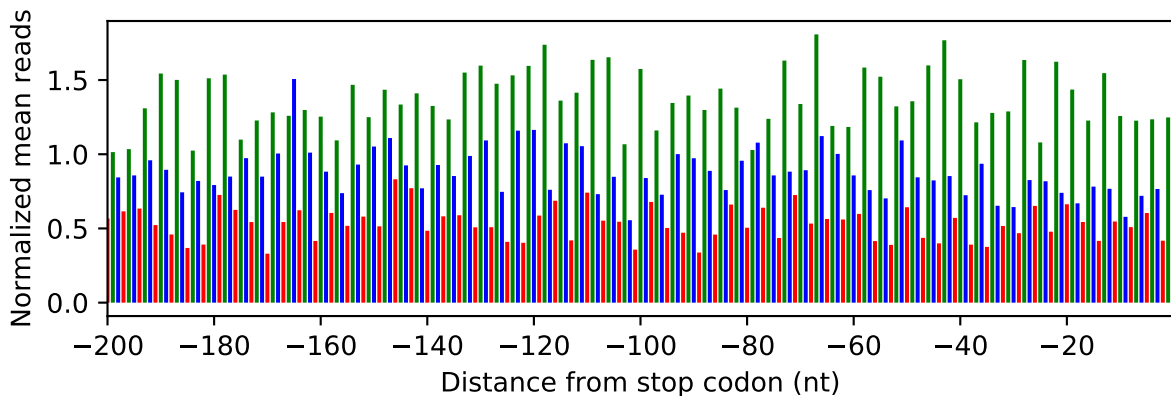
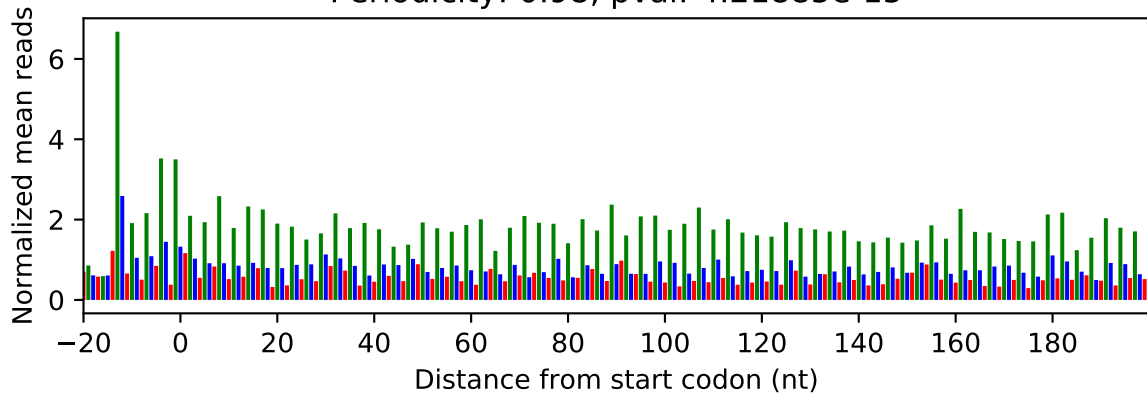
33 nt reads, proportion: 7.08%
Periodicity: 0.99, pval: 4.21885e-15



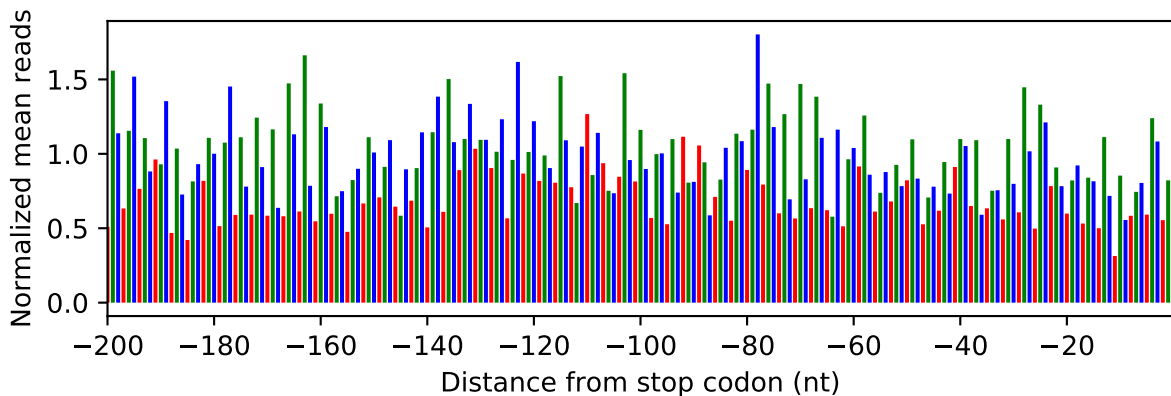
34 nt reads, proportion: 2.41%
Periodicity: 0.98, pval: 4.88498e-15



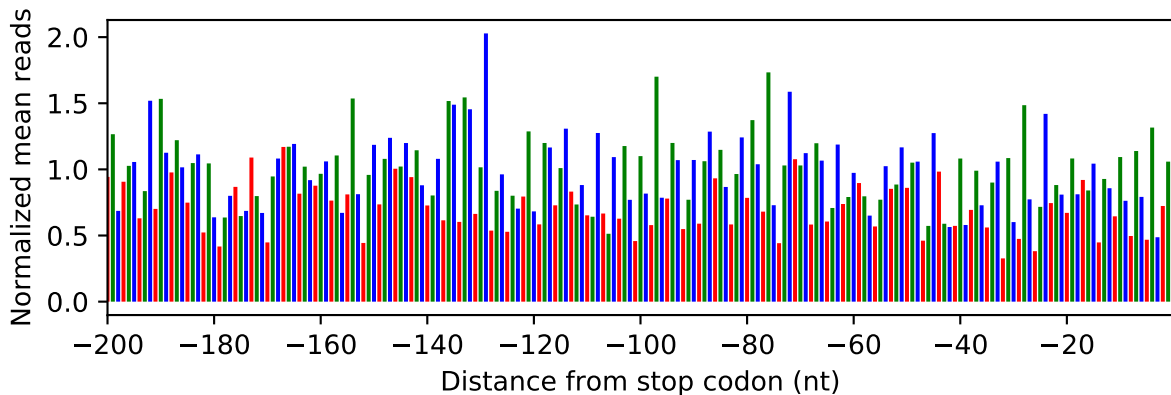
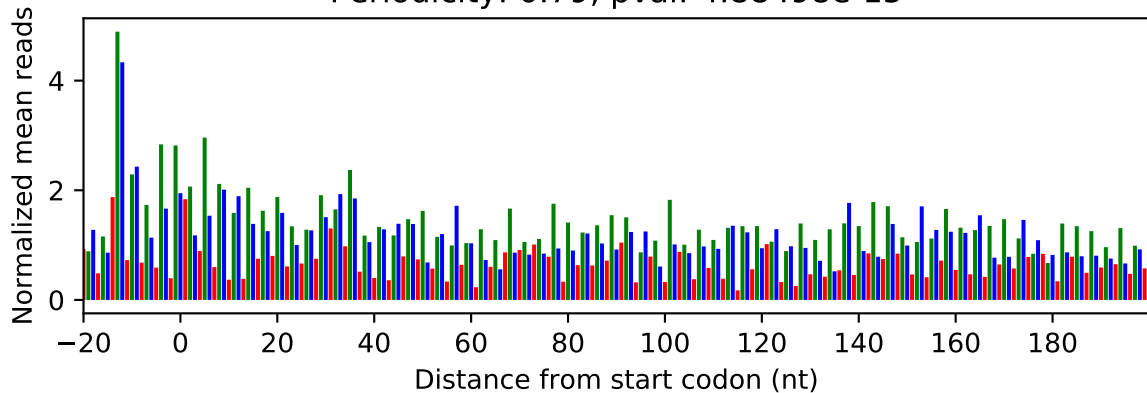
35 nt reads, proportion: 3.77%
Periodicity: 0.98, pval: 4.21885e-15



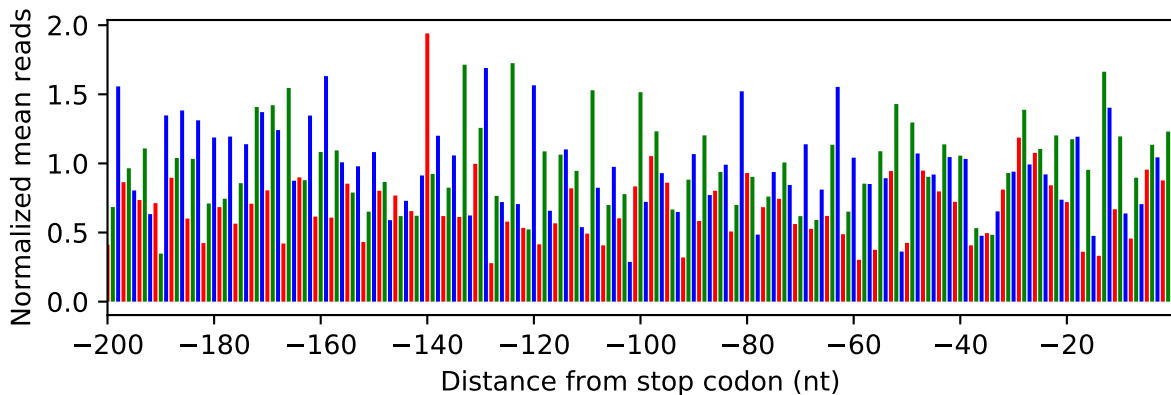
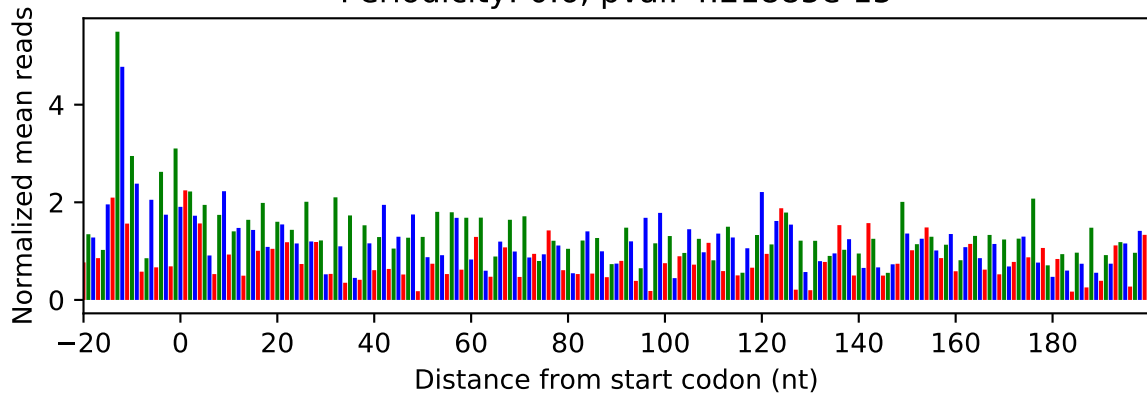
36 nt reads, proportion: 32.02%
Periodicity: 0.83, pval: 4.21885e-15



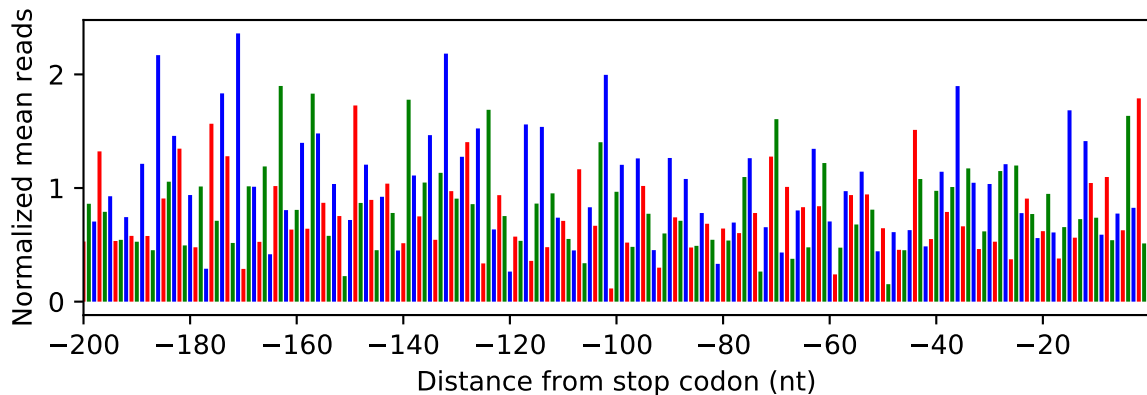
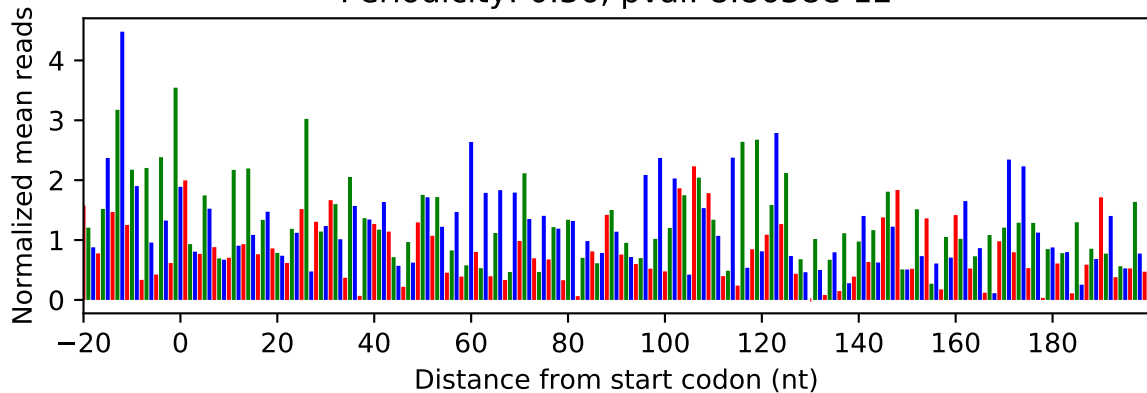
37 nt reads, proportion: 3.66%
Periodicity: 0.79, pval: 4.88498e-15



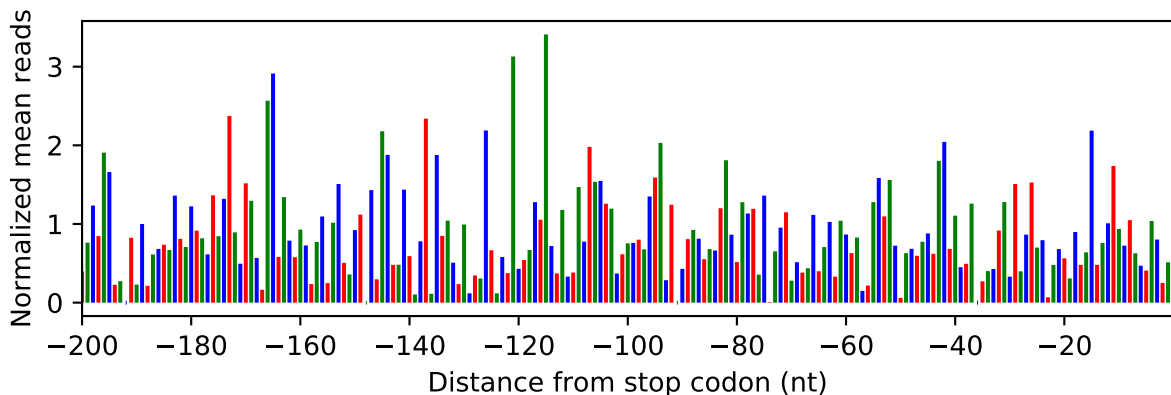
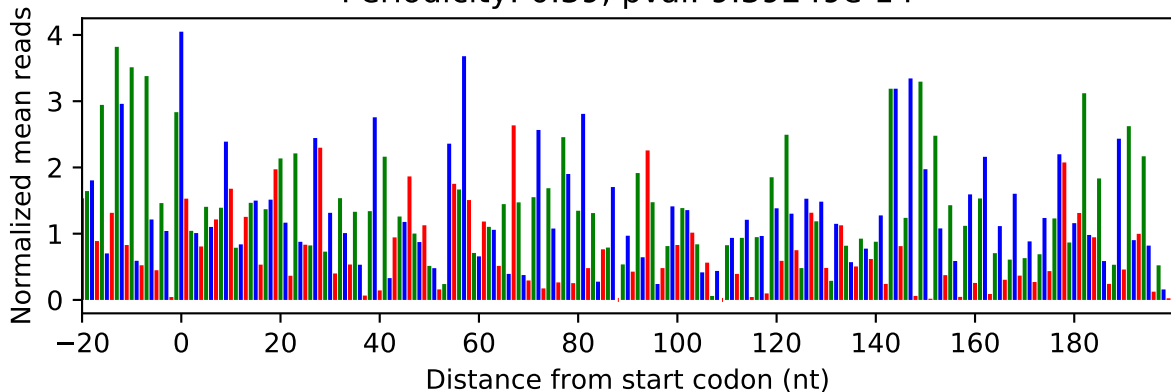
38 nt reads, proportion: 1.88%
Periodicity: 0.6, pval: 4.21885e-15



39 nt reads, proportion: 1.16%
Periodicity: 0.36, pval: 8.8638e-12



40 nt reads, proportion: 3.20%
Periodicity: 0.39, pval: 9.39249e-14



41 nt reads, proportion: 0.39%
Periodicity: 0.21, pval: 0.00018244

