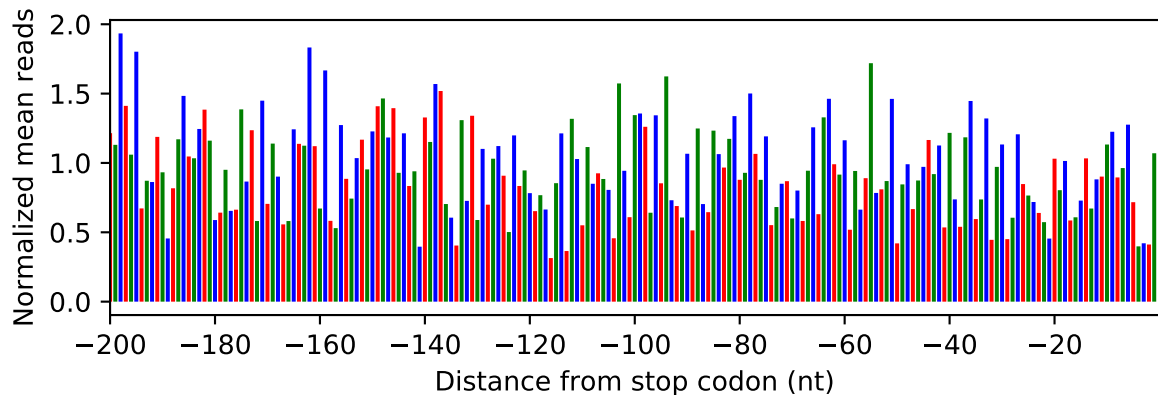
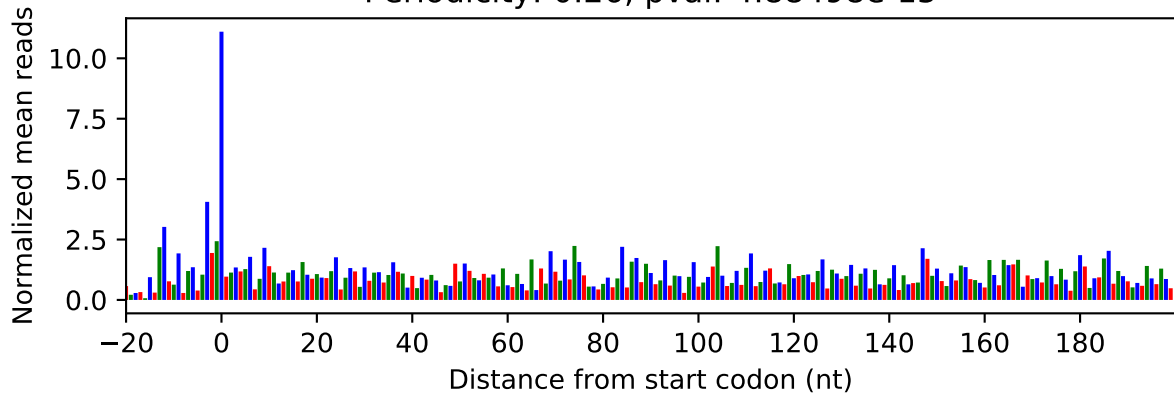
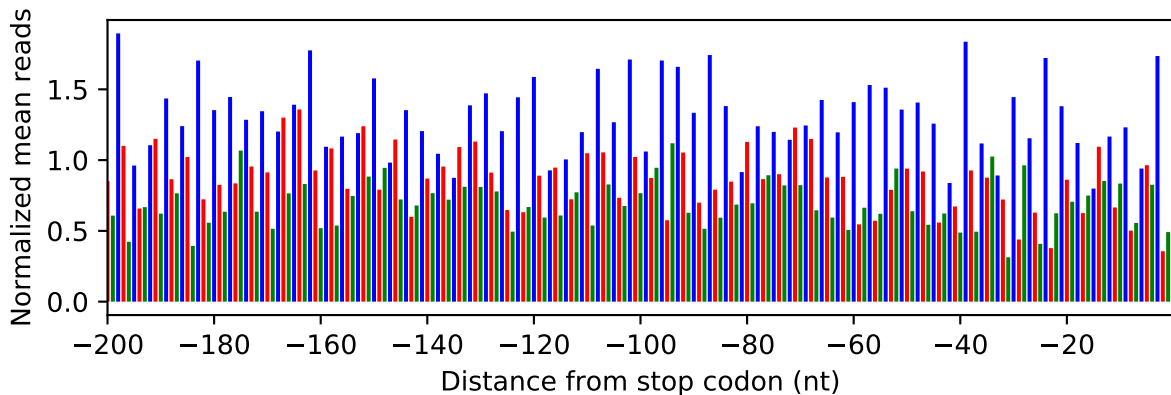
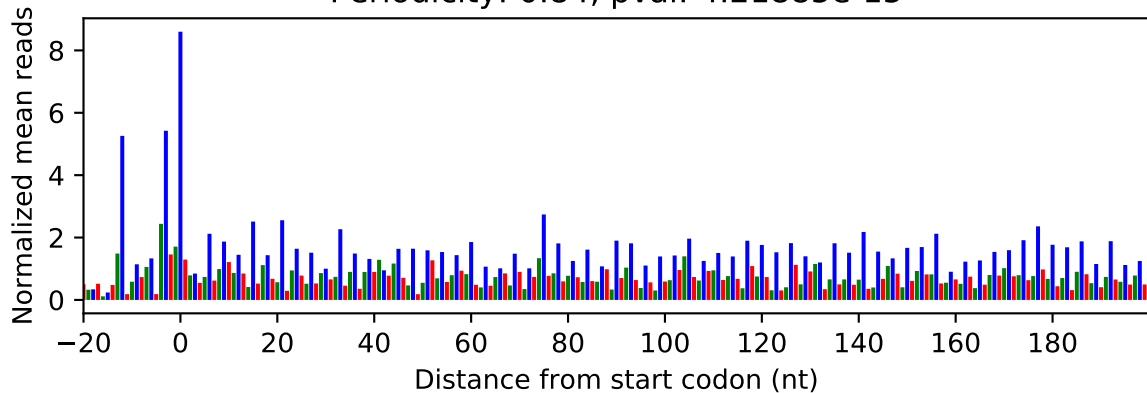


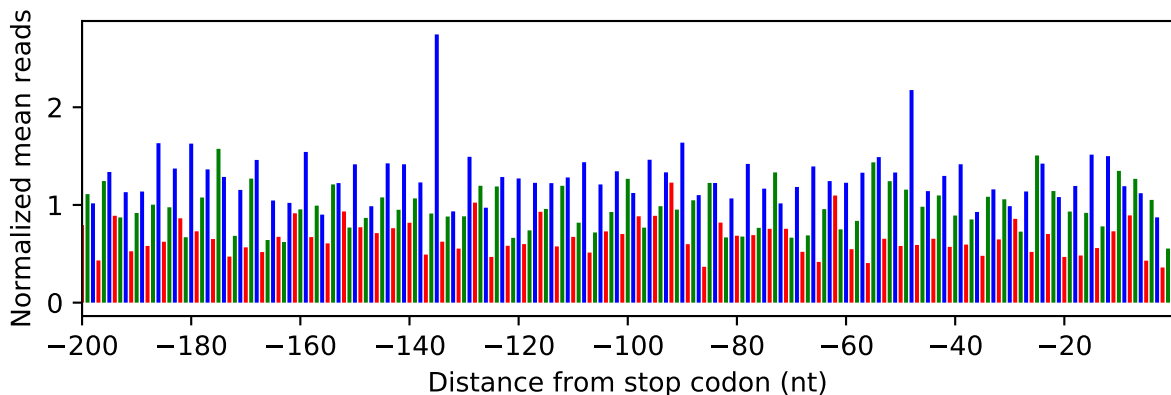
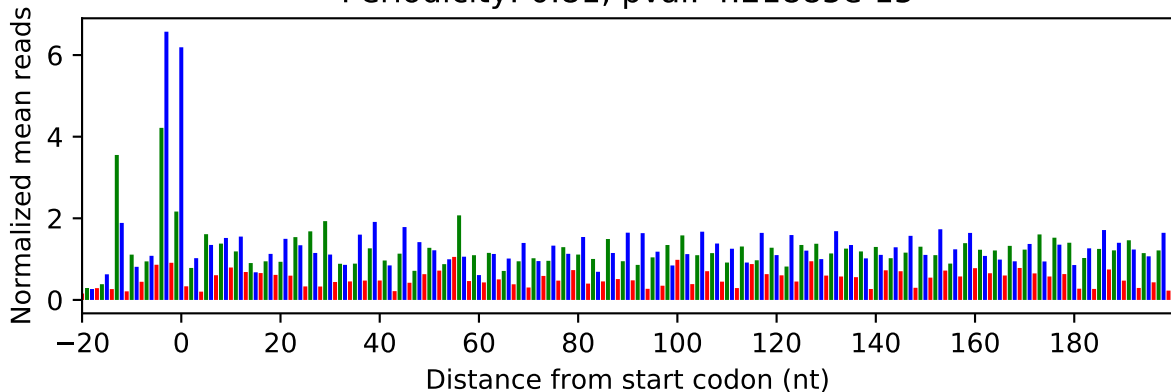
16 nt reads, proportion: 0.08%
Periodicity: 0.26, pval: 4.88498e-15



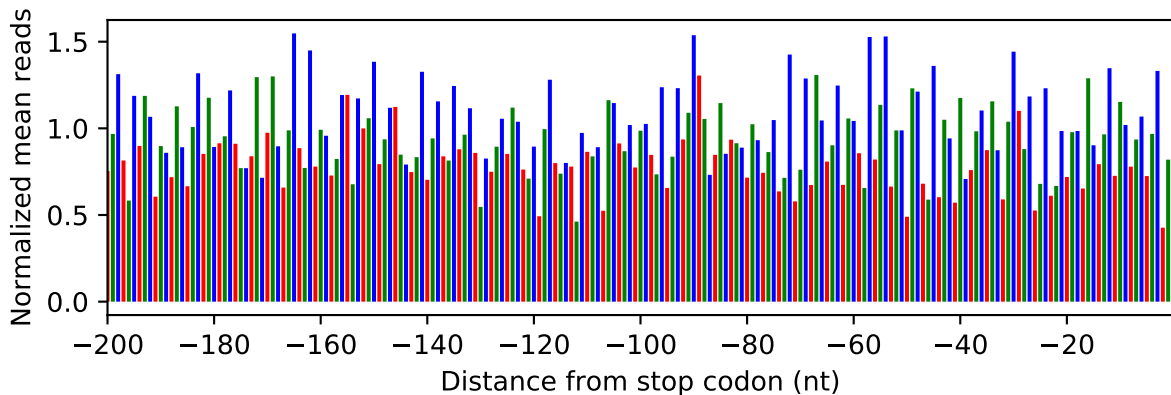
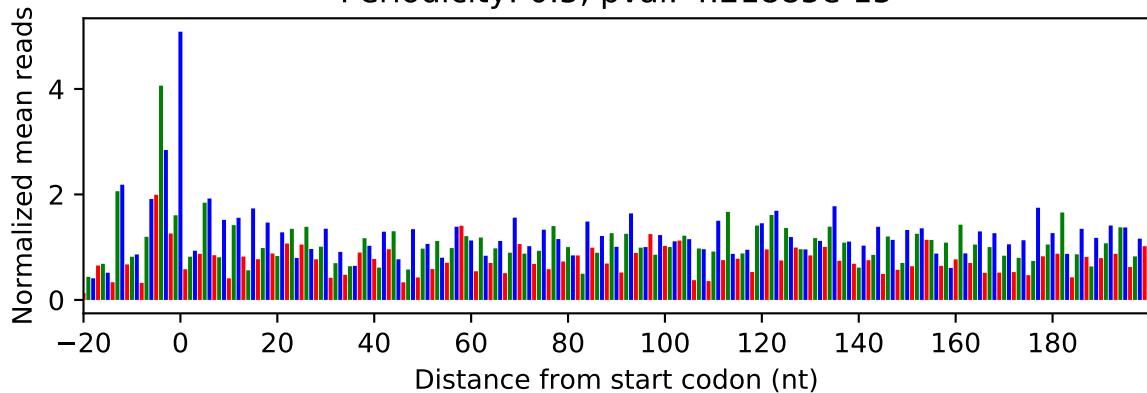
17 nt reads, proportion: 0.15%
Periodicity: 0.84, pval: 4.21885e-15



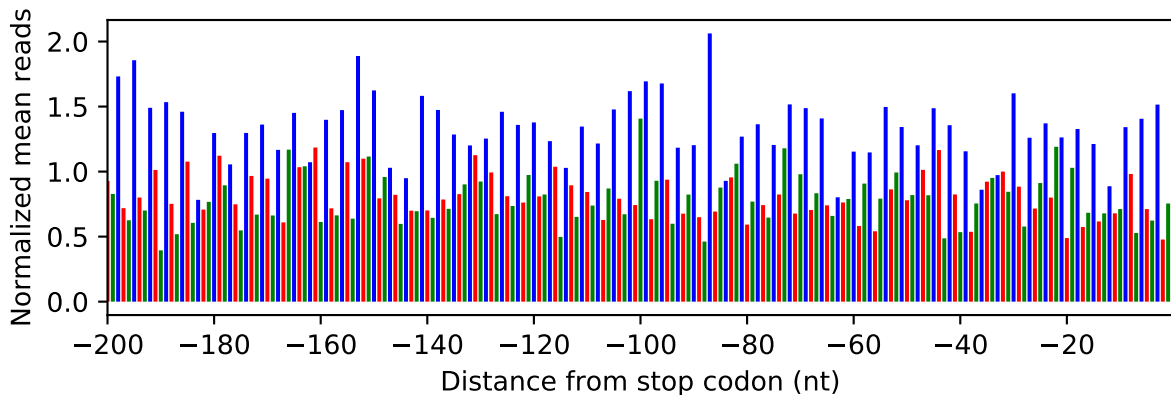
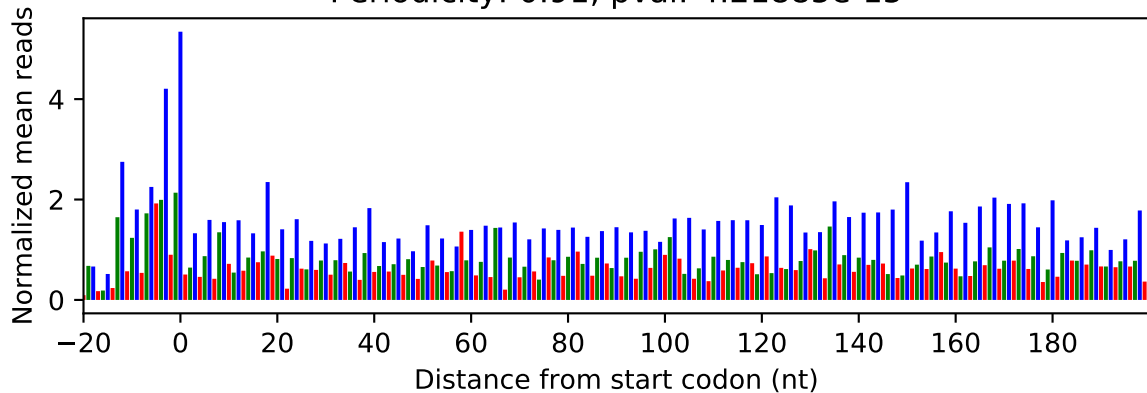
18 nt reads, proportion: 0.19%
Periodicity: 0.81, pval: 4.21885e-15



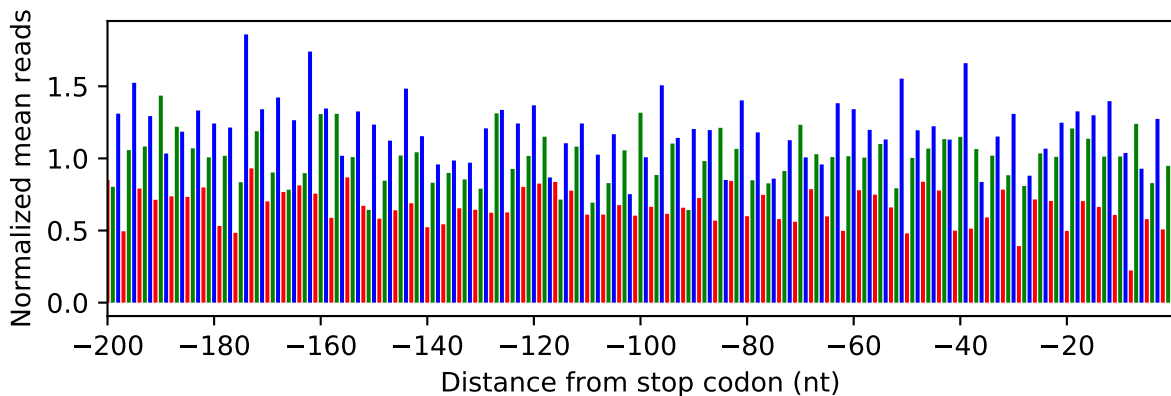
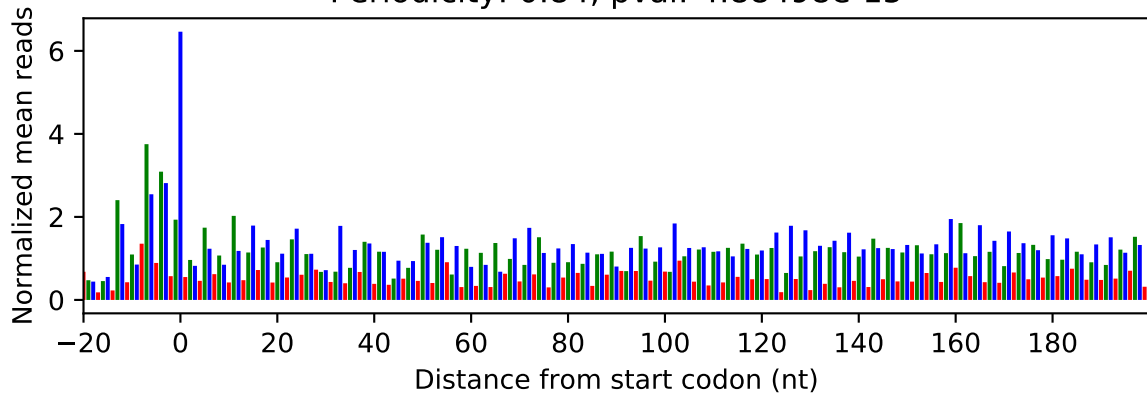
19 nt reads, proportion: 0.32%
Periodicity: 0.5, pval: 4.21885e-15



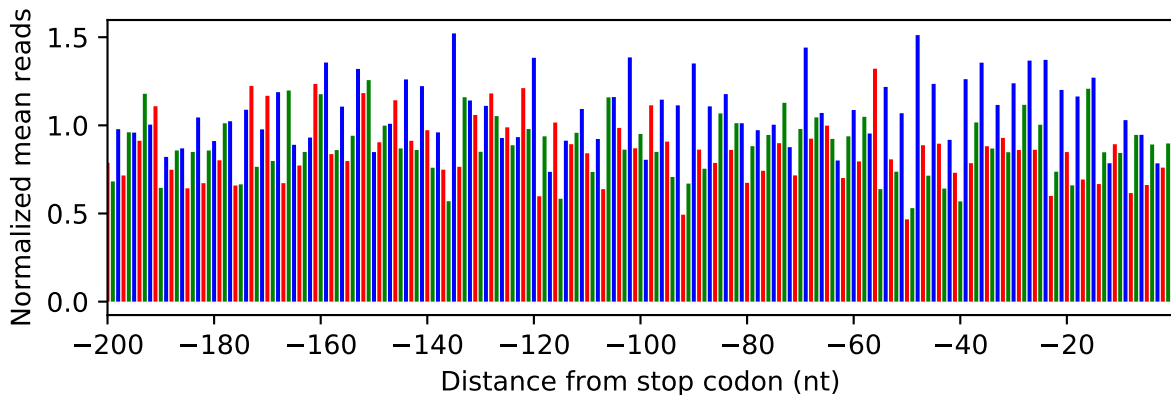
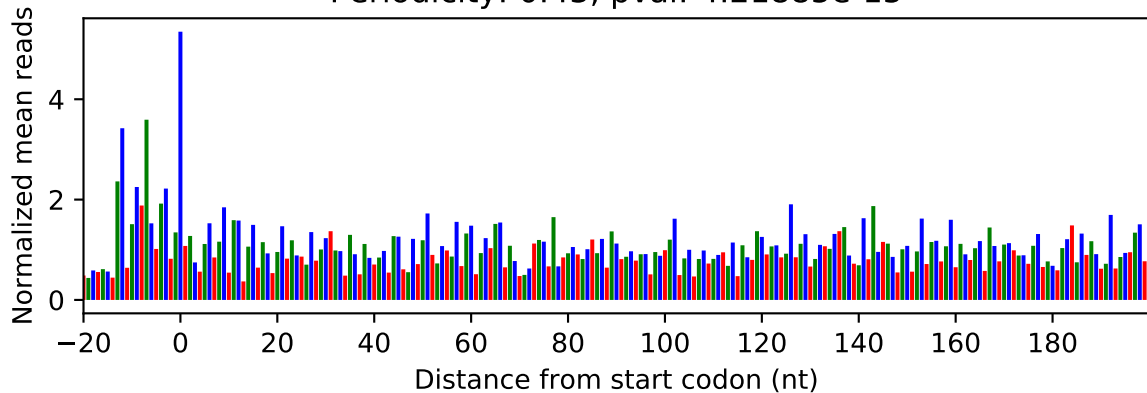
20 nt reads, proportion: 0.22%
Periodicity: 0.91, pval: 4.21885e-15



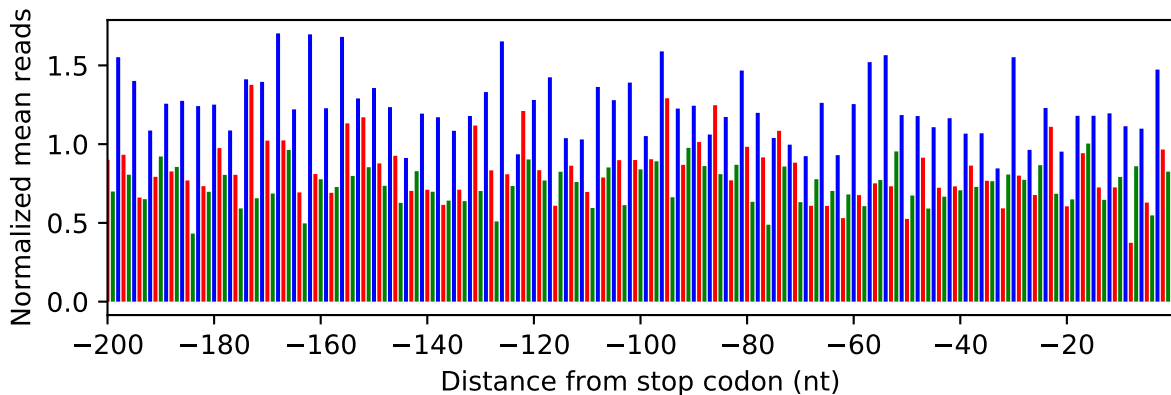
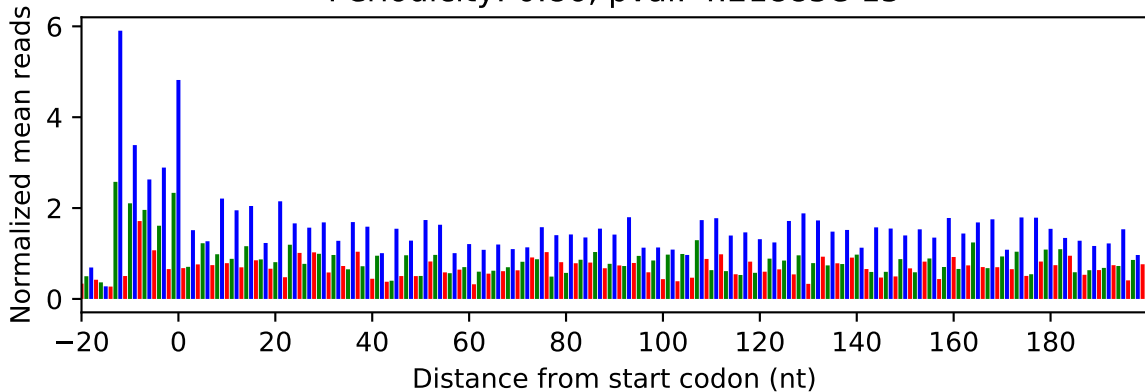
21 nt reads, proportion: 0.32%
Periodicity: 0.84, pval: 4.88498e-15



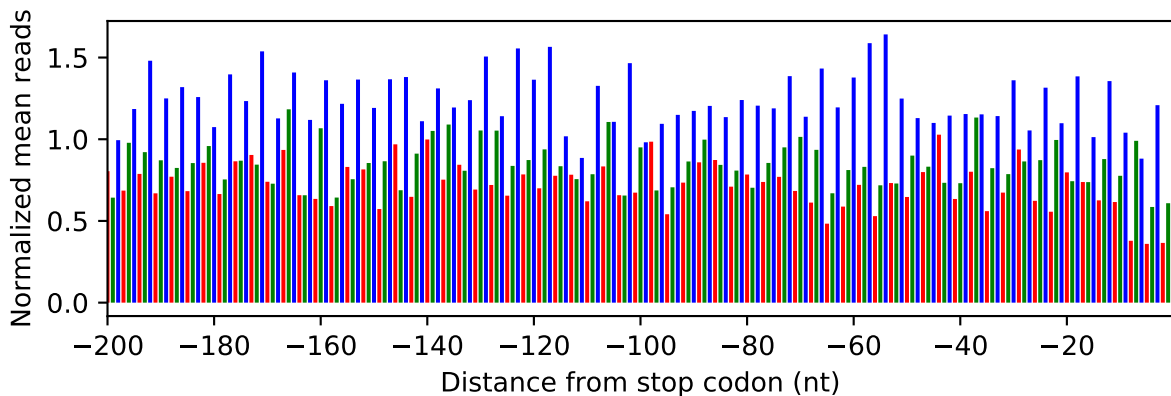
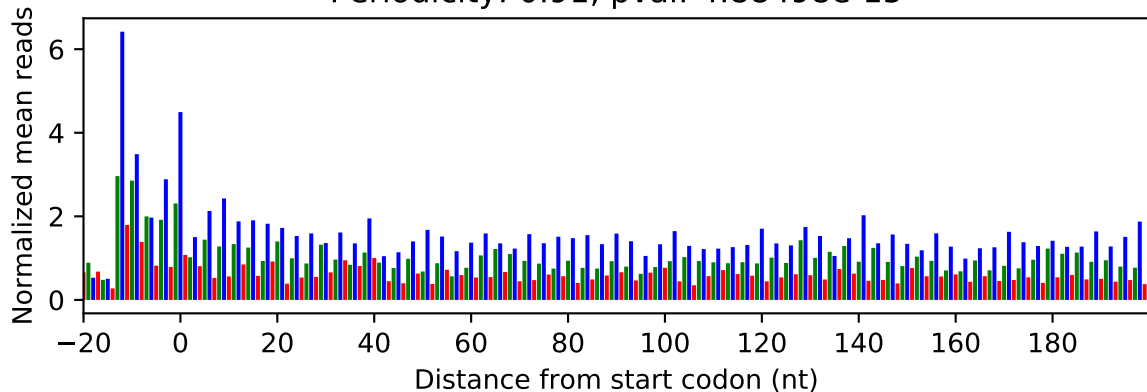
22 nt reads, proportion: 0.92%
Periodicity: 0.43, pval: 4.21885e-15



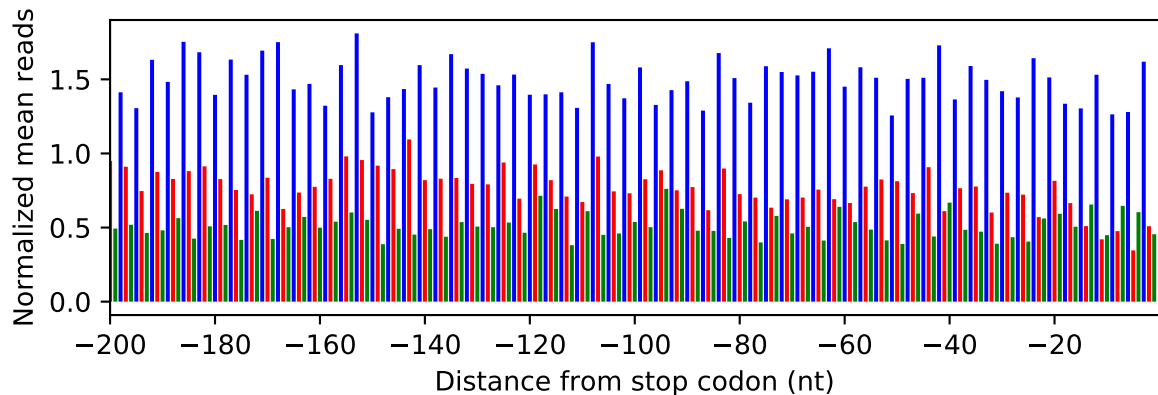
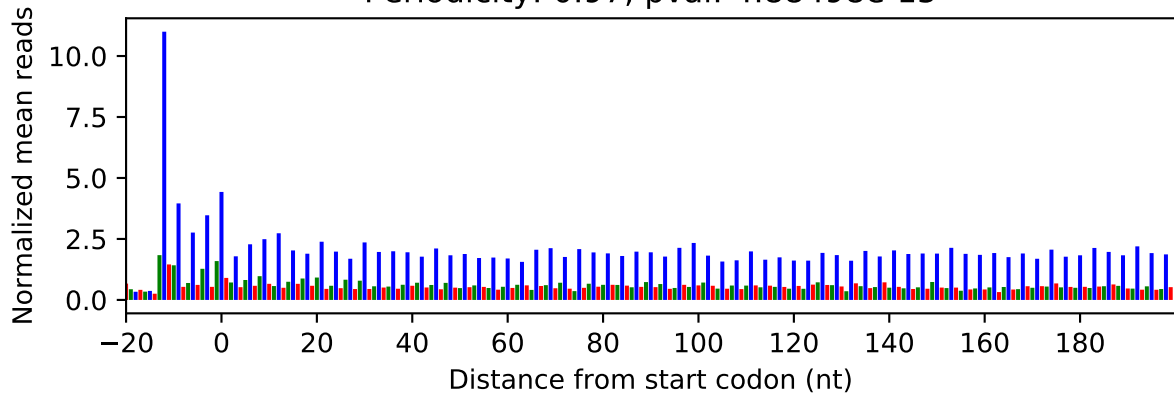
23 nt reads, proportion: 0.61%
Periodicity: 0.86, pval: 4.21885e-15



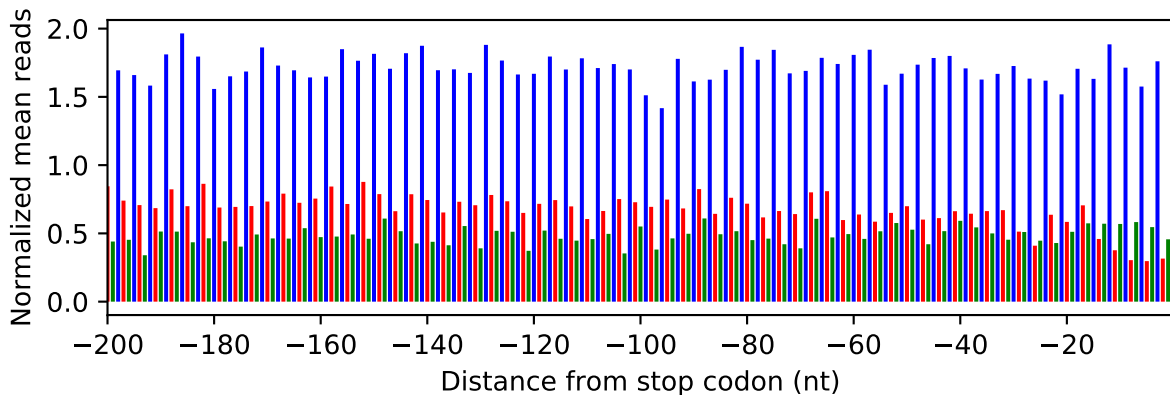
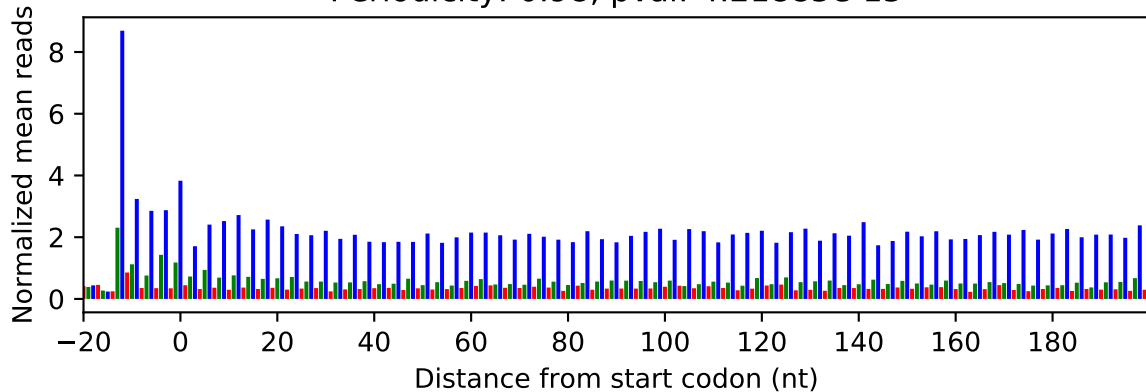
24 nt reads, proportion: 1.33%
Periodicity: 0.91, pval: 4.88498e-15



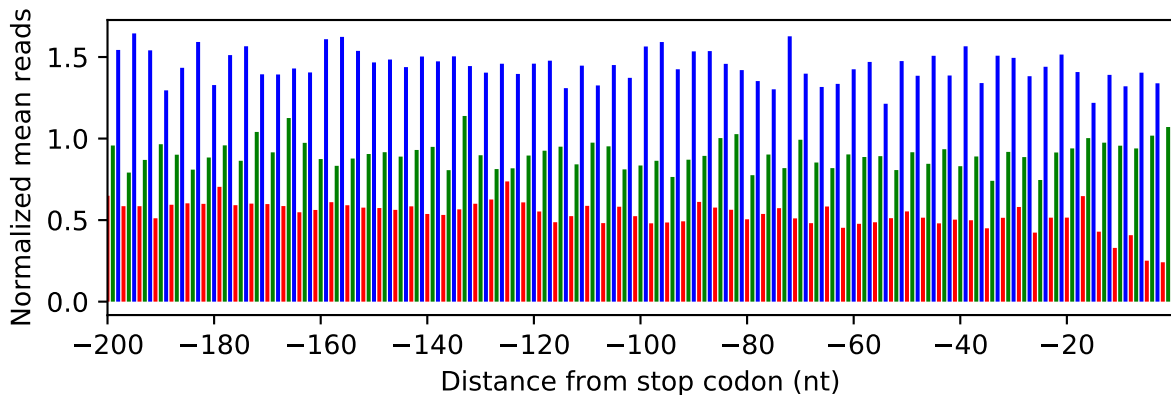
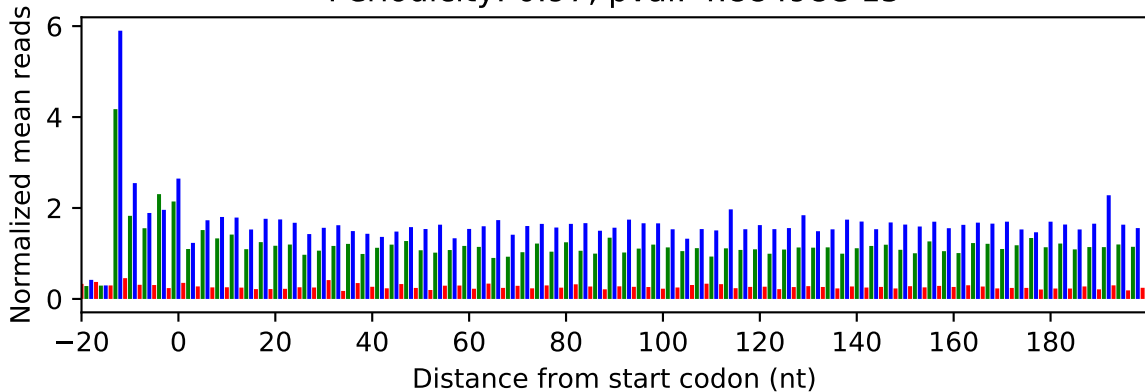
25 nt reads, proportion: 2.92%
Periodicity: 0.97, pval: 4.88498e-15



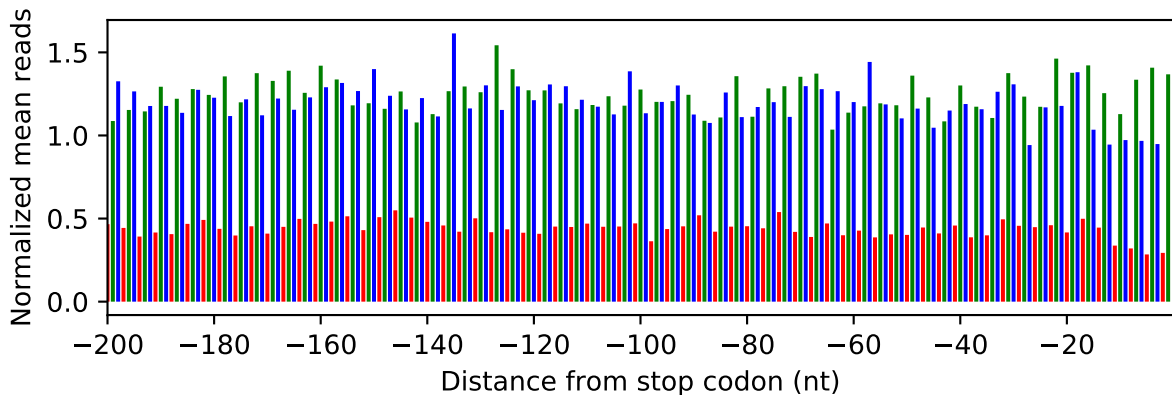
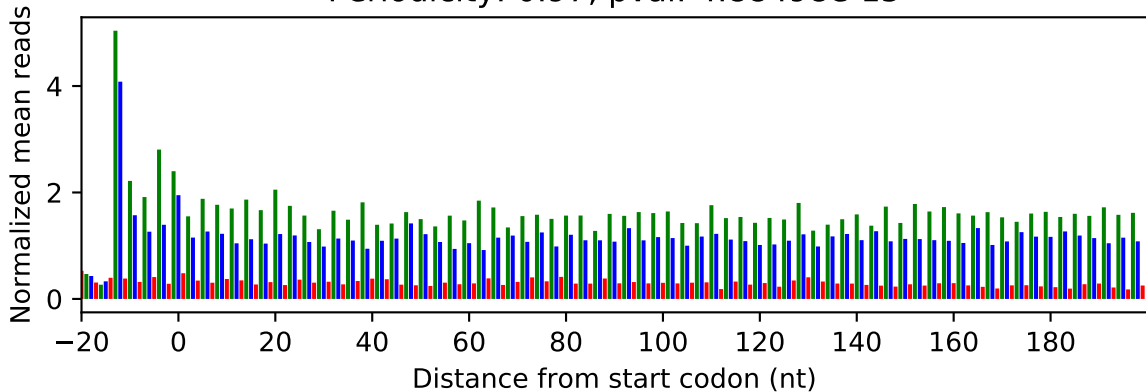
26 nt reads, proportion: 4.56%
Periodicity: 0.98, pval: 4.21885e-15



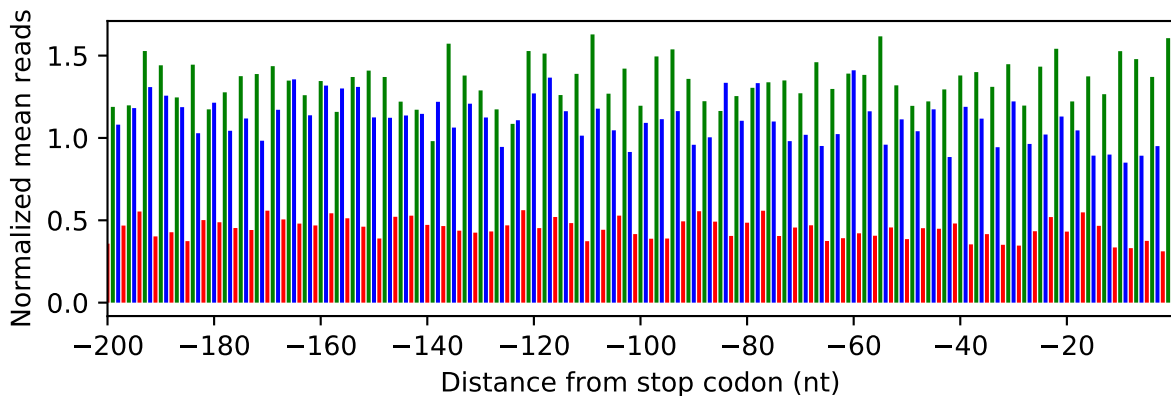
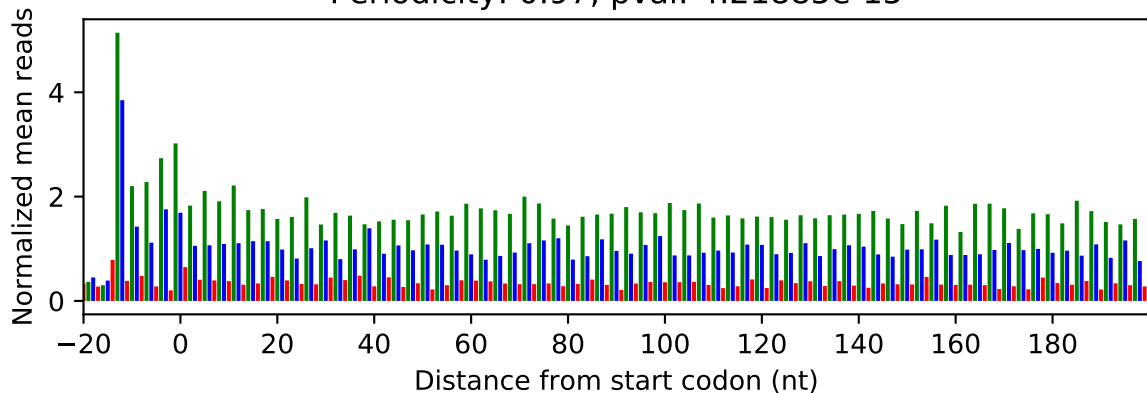
27 nt reads, proportion: 10.53%
Periodicity: 0.97, pval: 4.88498e-15



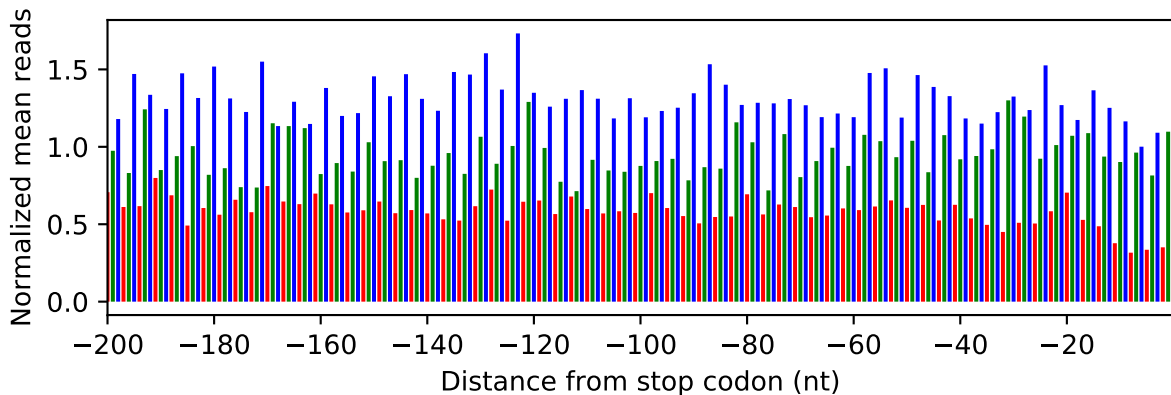
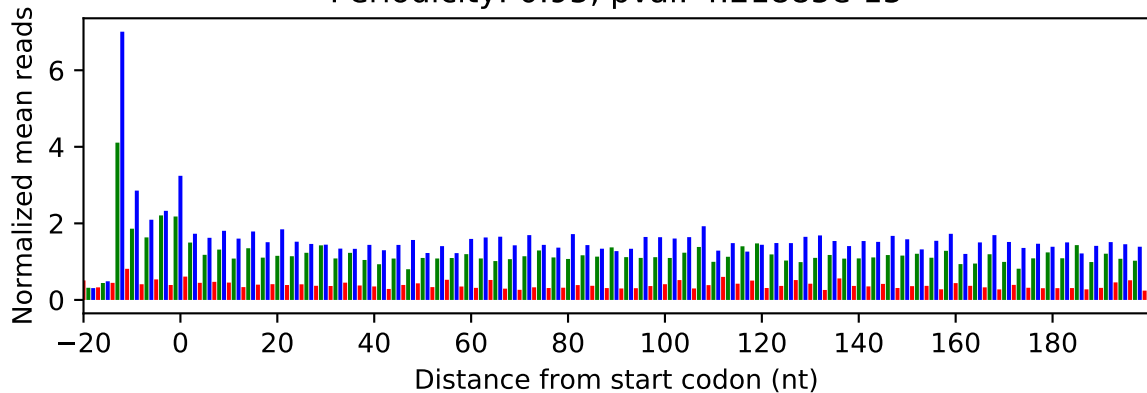
28 nt reads, proportion: 19.57%
Periodicity: 0.97, pval: 4.88498e-15



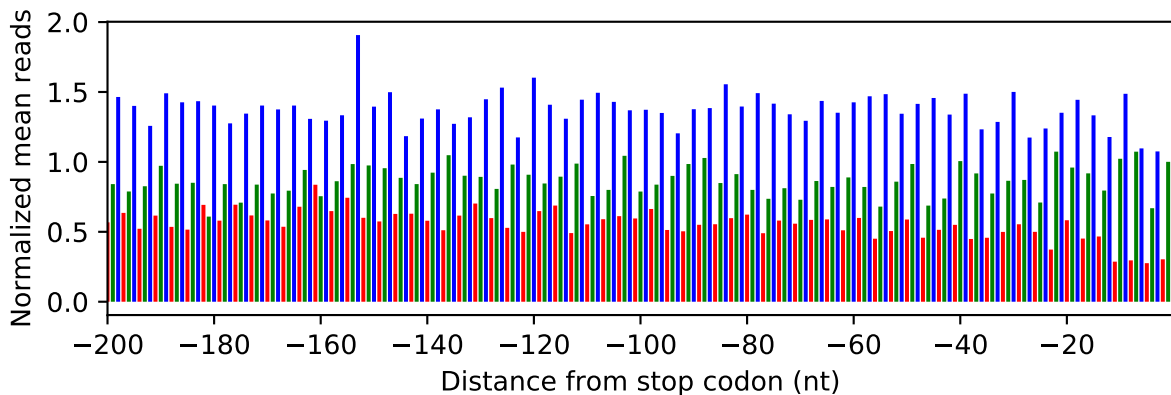
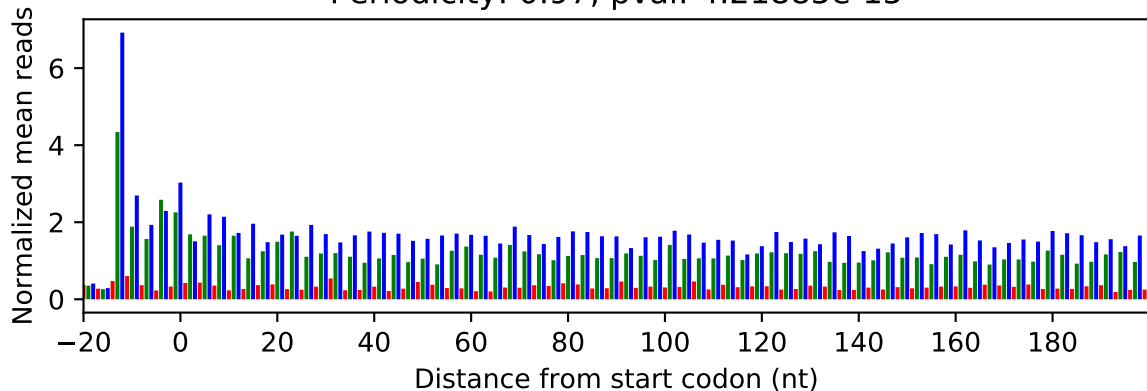
29 nt reads, proportion: 5.27%
Periodicity: 0.97, pval: 4.21885e-15



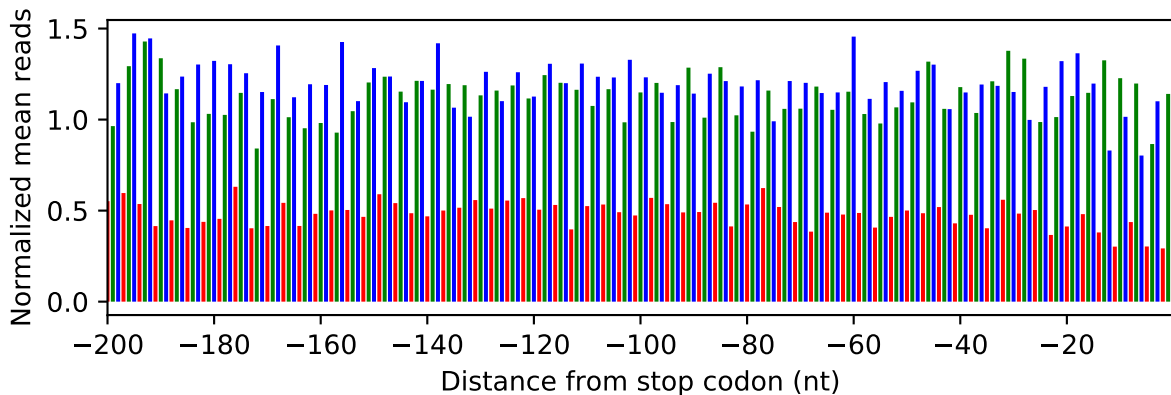
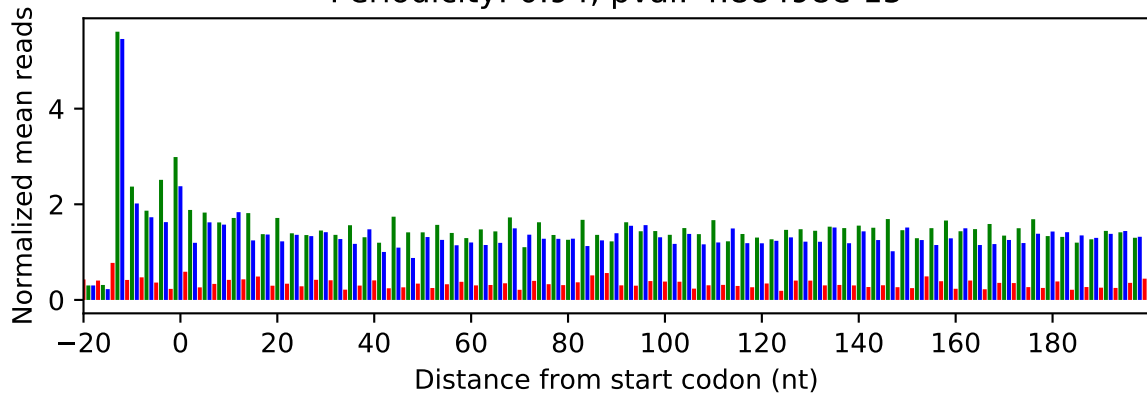
30 nt reads, proportion: 2.68%
Periodicity: 0.95, pval: 4.21885e-15



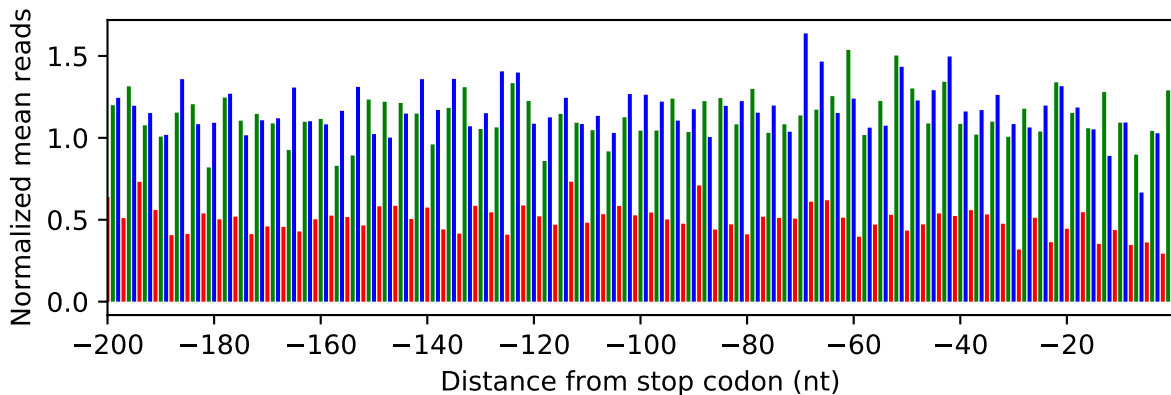
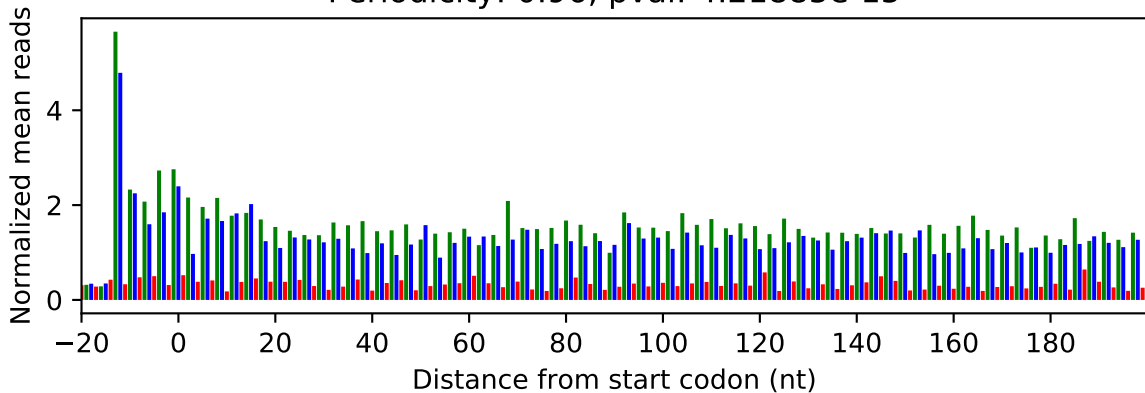
31 nt reads, proportion: 4.22%
Periodicity: 0.97, pval: 4.21885e-15



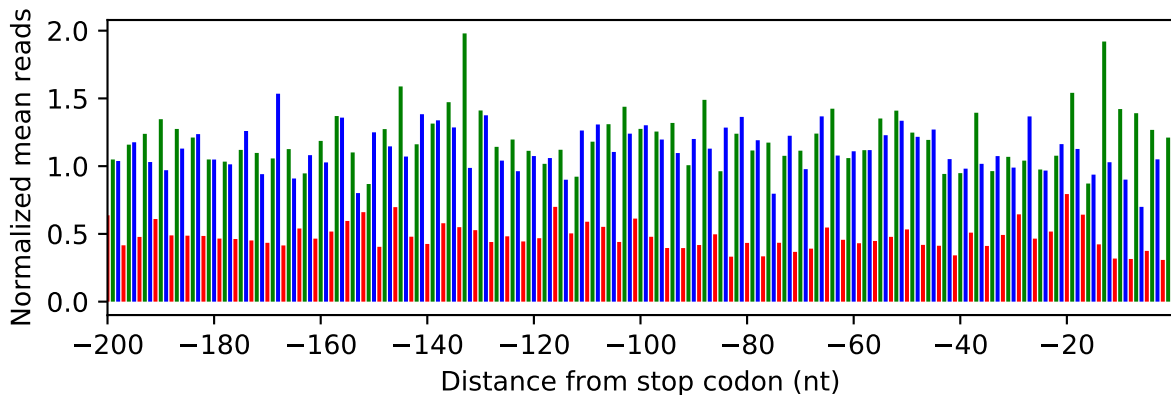
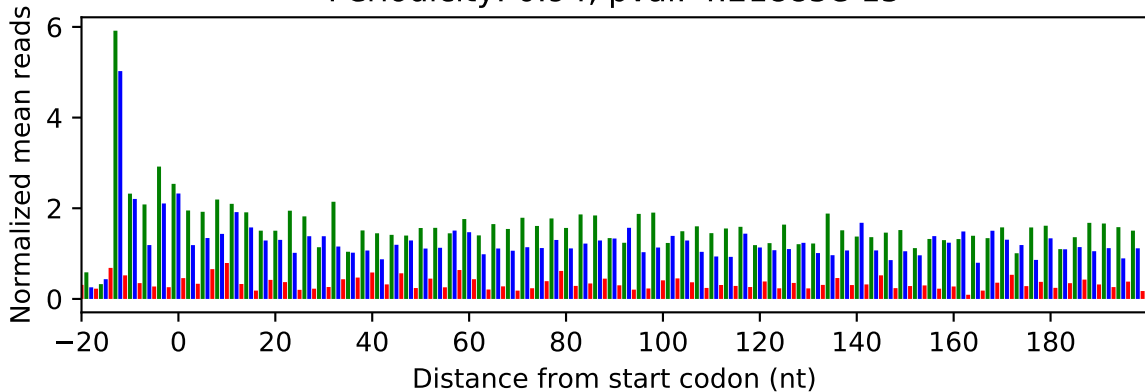
32 nt reads, proportion: 31.96%
Periodicity: 0.94, pval: 4.88498e-15



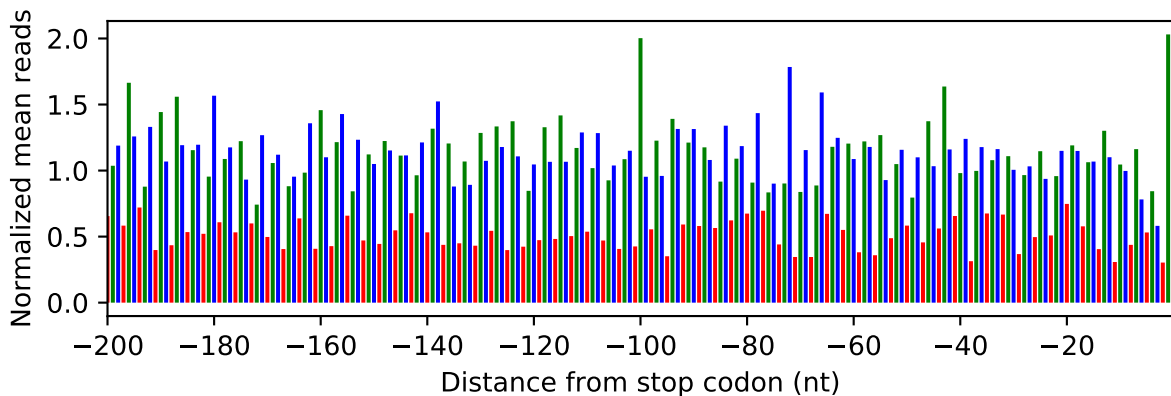
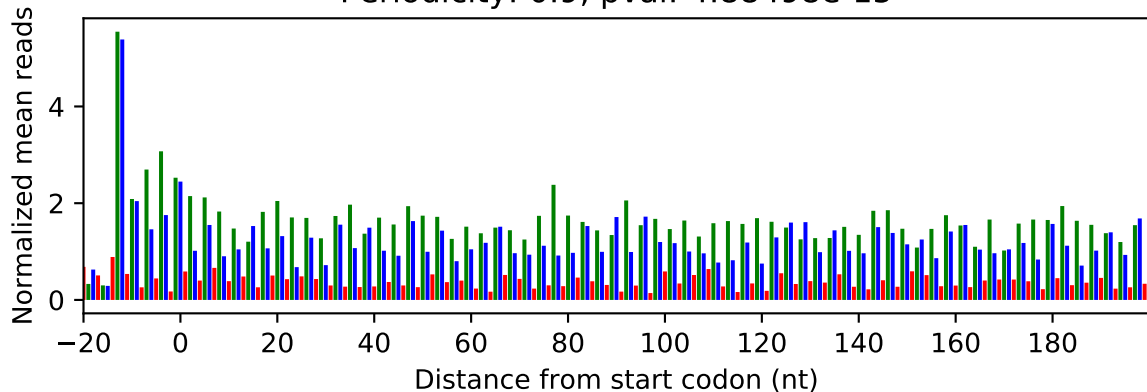
33 nt reads, proportion: 2.07%
Periodicity: 0.96, pval: 4.21885e-15



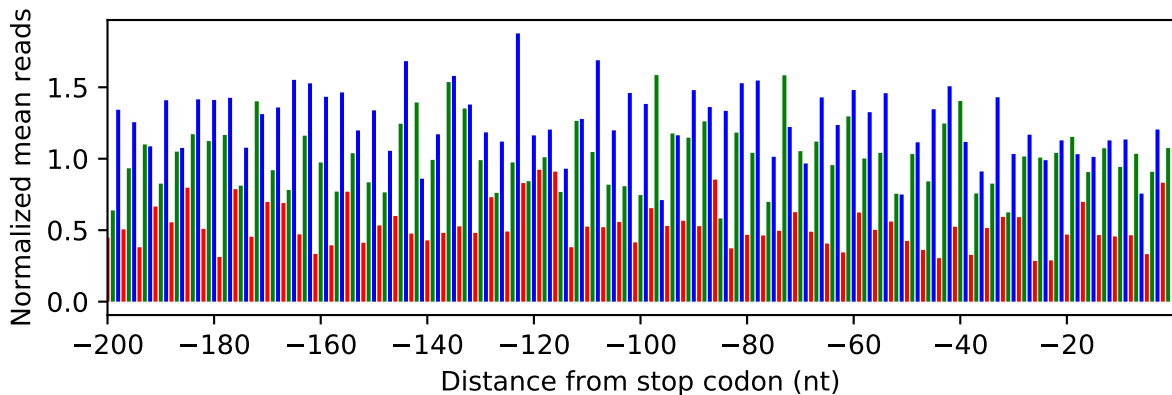
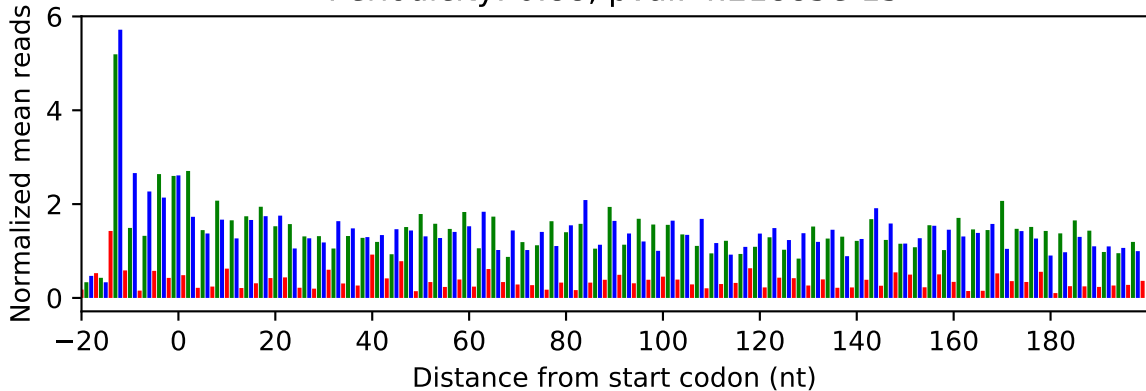
34 nt reads, proportion: 1.91%
Periodicity: 0.94, pval: 4.21885e-15



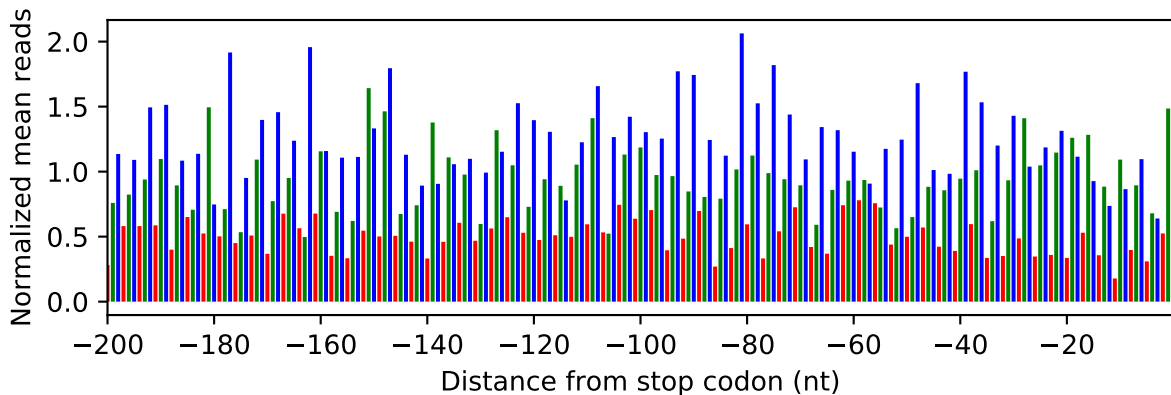
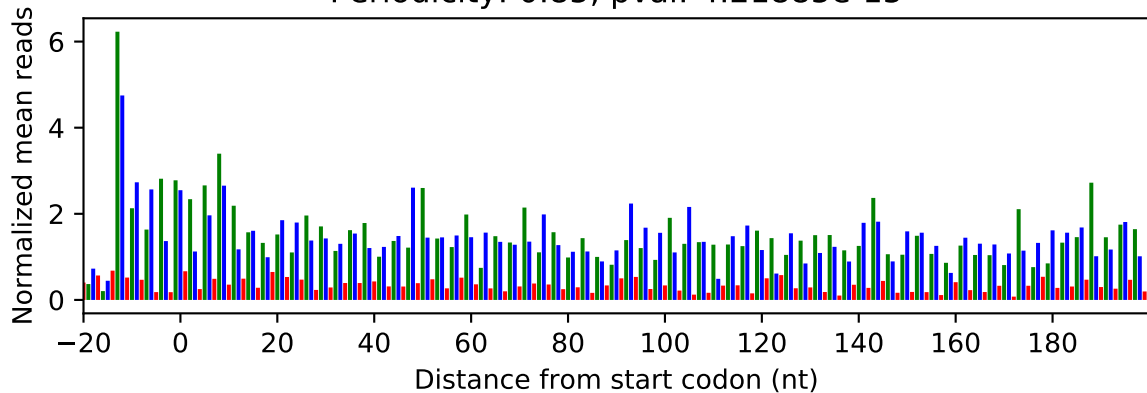
35 nt reads, proportion: 3.54%
Periodicity: 0.9, pval: 4.88498e-15



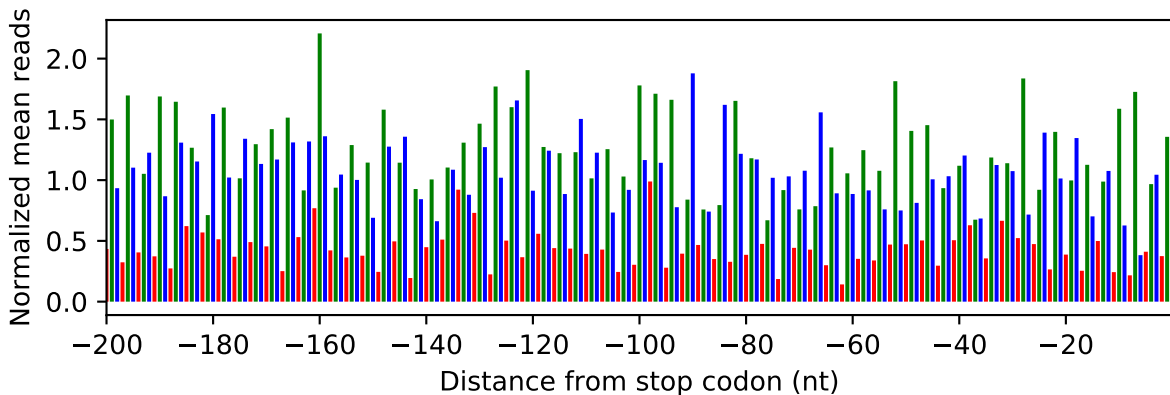
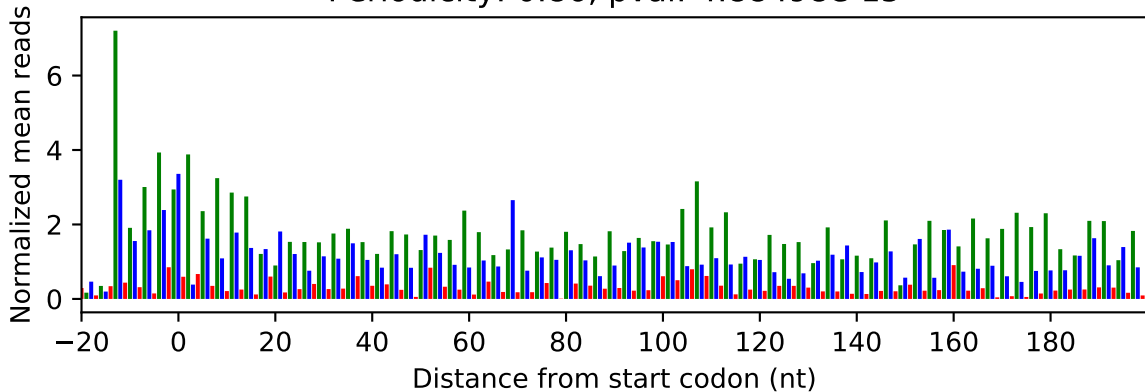
36 nt reads, proportion: 4.60%
Periodicity: 0.88, pval: 4.21885e-15



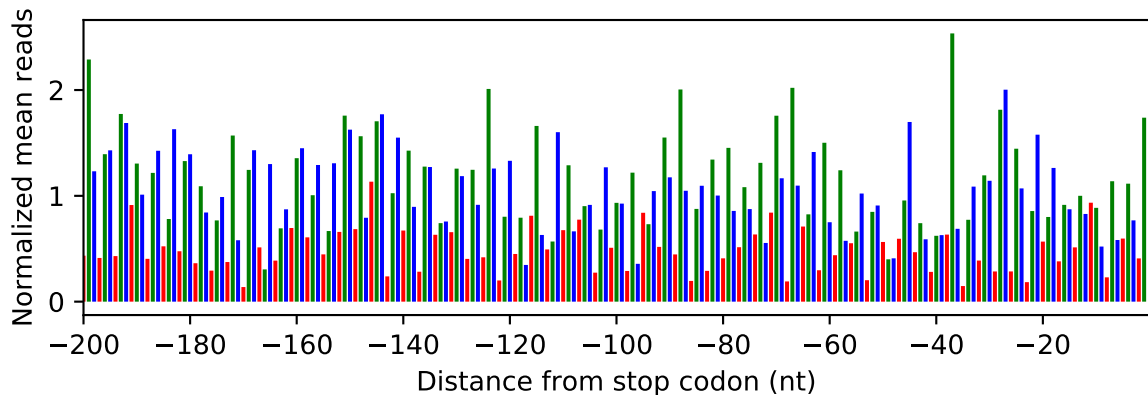
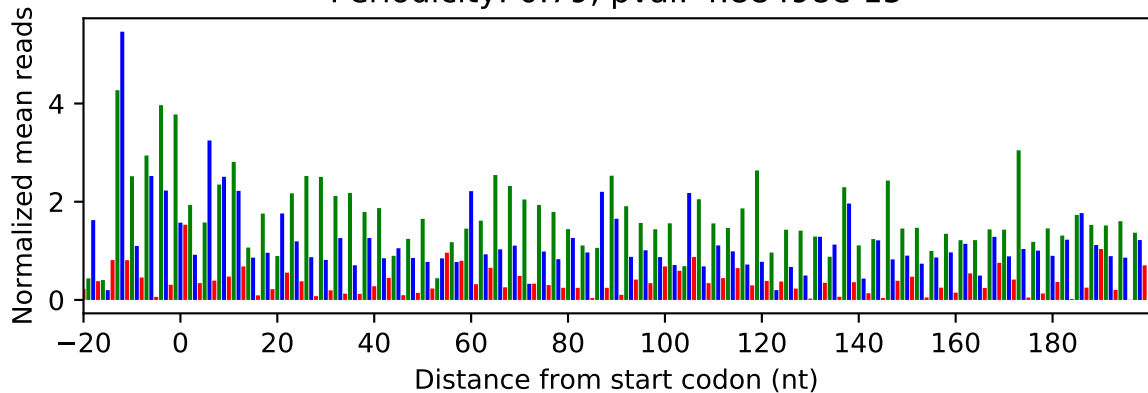
37 nt reads, proportion: 1.00%
Periodicity: 0.85, pval: 4.21885e-15



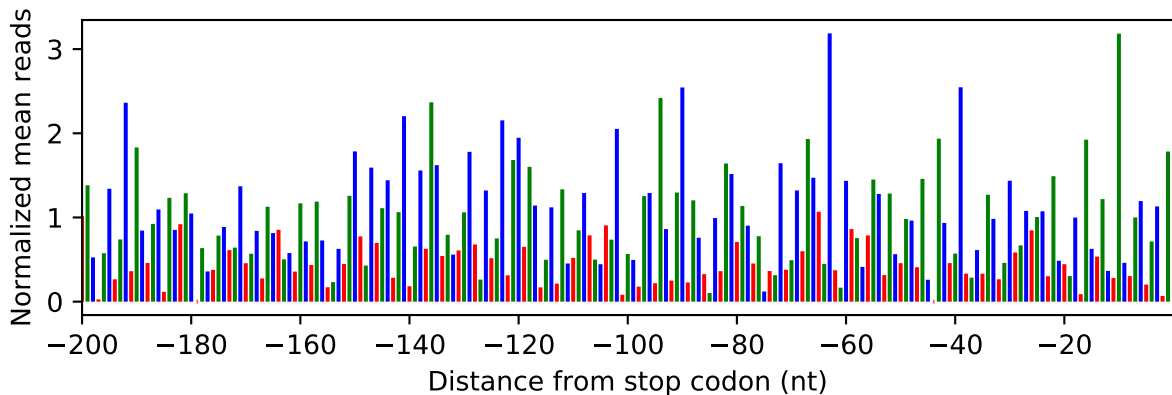
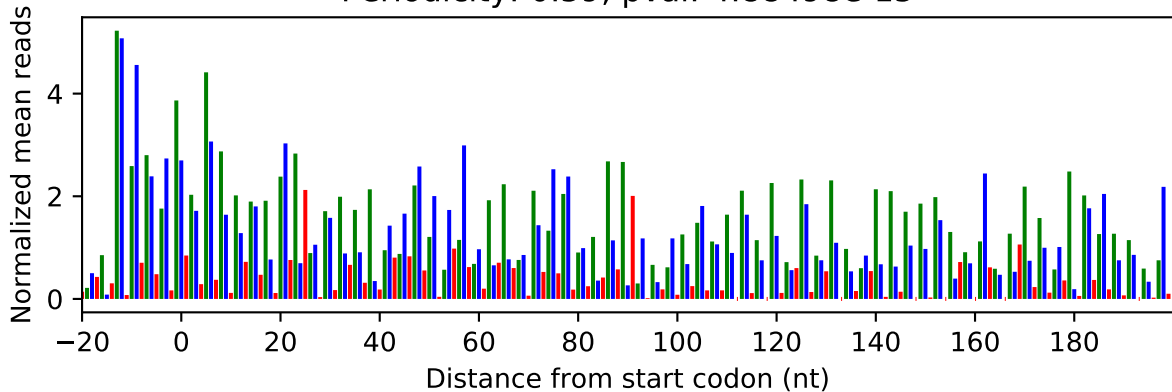
38 nt reads, proportion: 0.33%
Periodicity: 0.86, pval: 4.88498e-15



39 nt reads, proportion: 0.24%
Periodicity: 0.79, pval: 4.88498e-15



40 nt reads, proportion: 0.25%
Periodicity: 0.59, pval: 4.88498e-15



41 nt reads, proportion: 0.20%
Periodicity: 0.46, pval: 4.88498e-15

