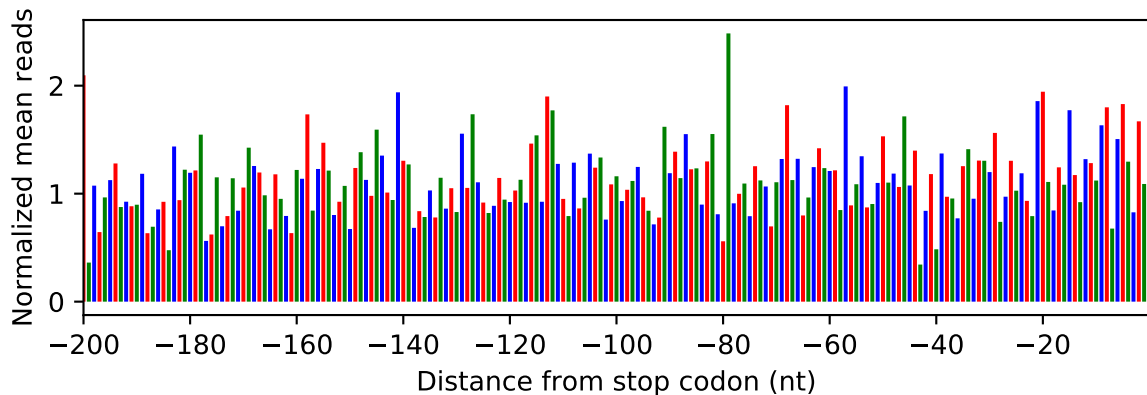
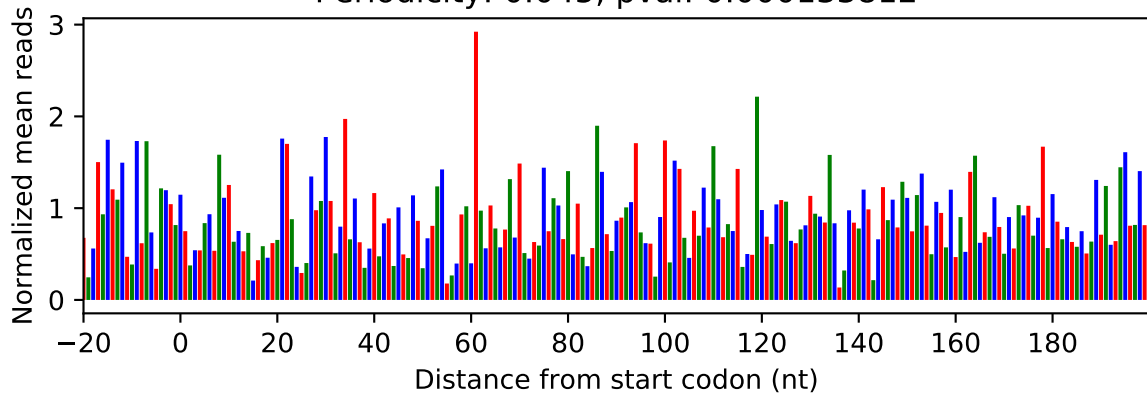
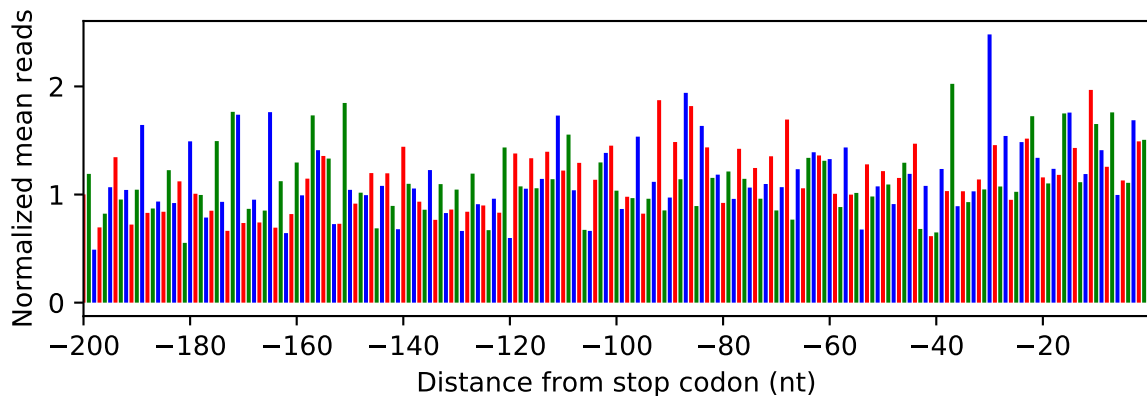
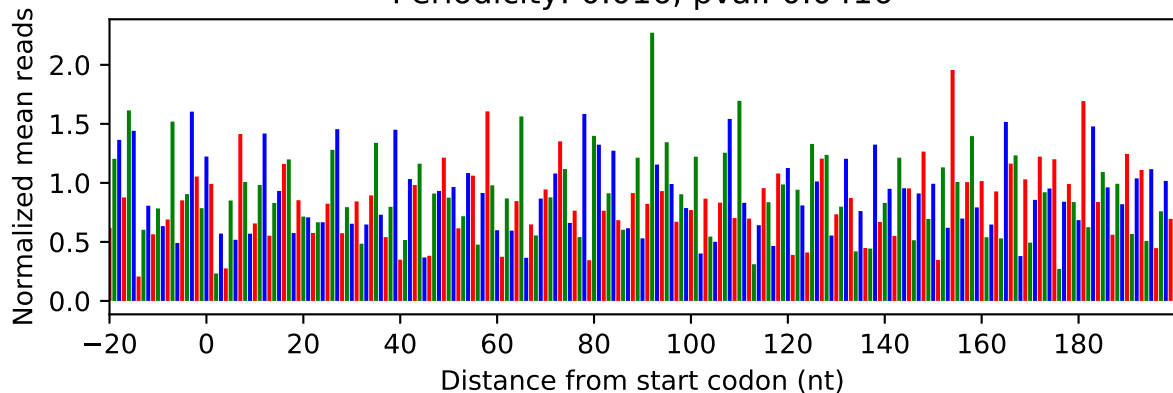


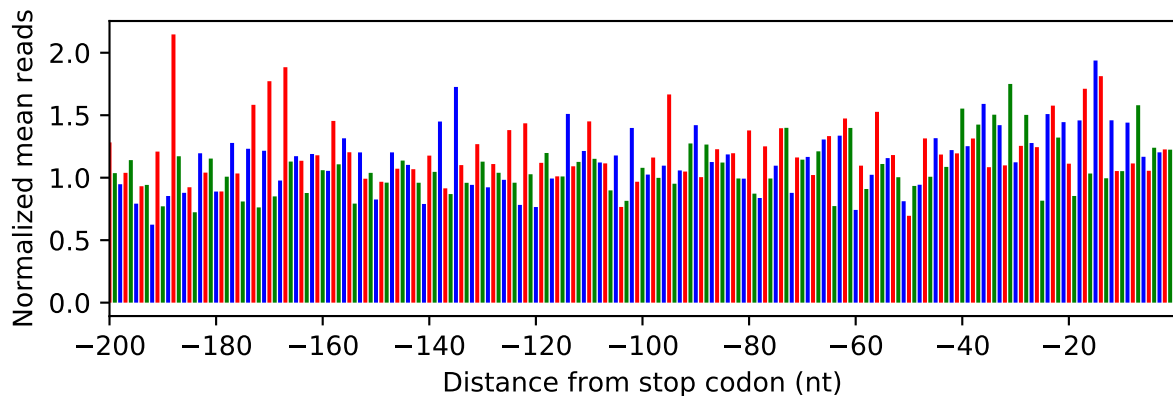
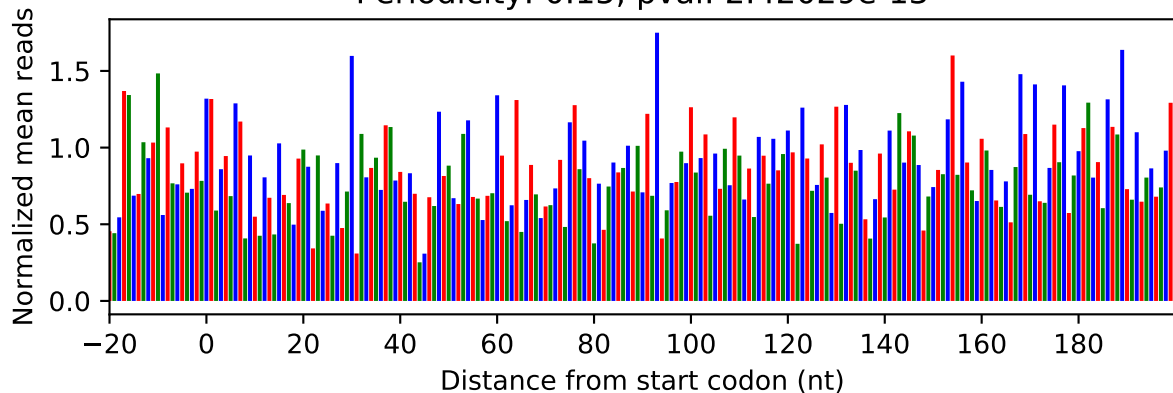
22 nt reads, proportion: 0.19%
Periodicity: 0.045, pval: 0.000133812



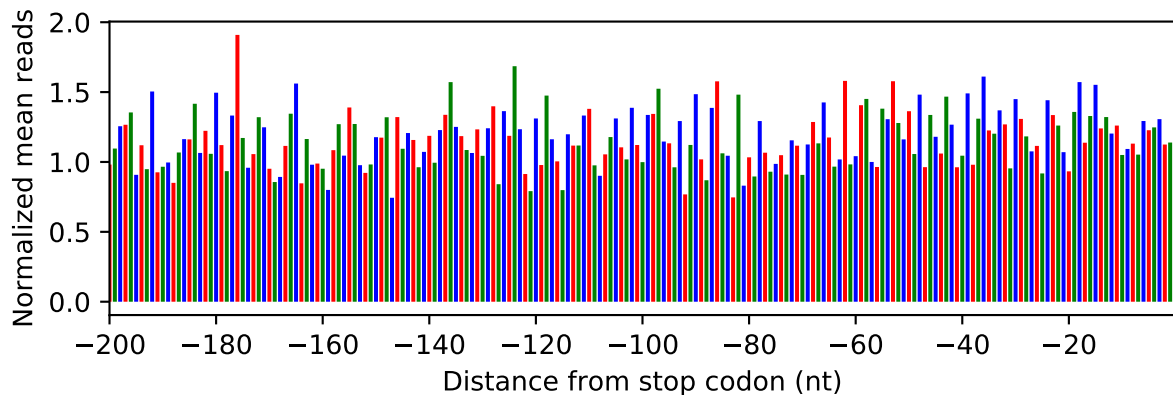
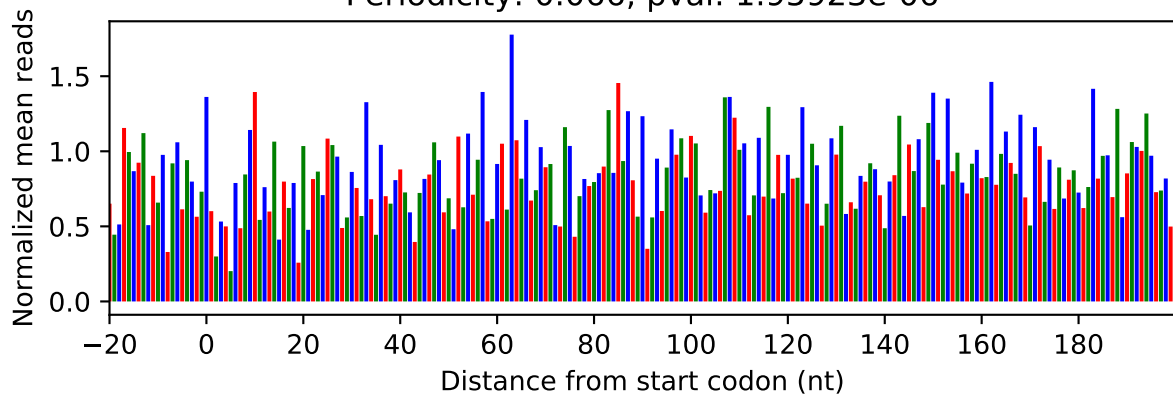
23 nt reads, proportion: 0.29%
Periodicity: 0.016, pval: 0.0416



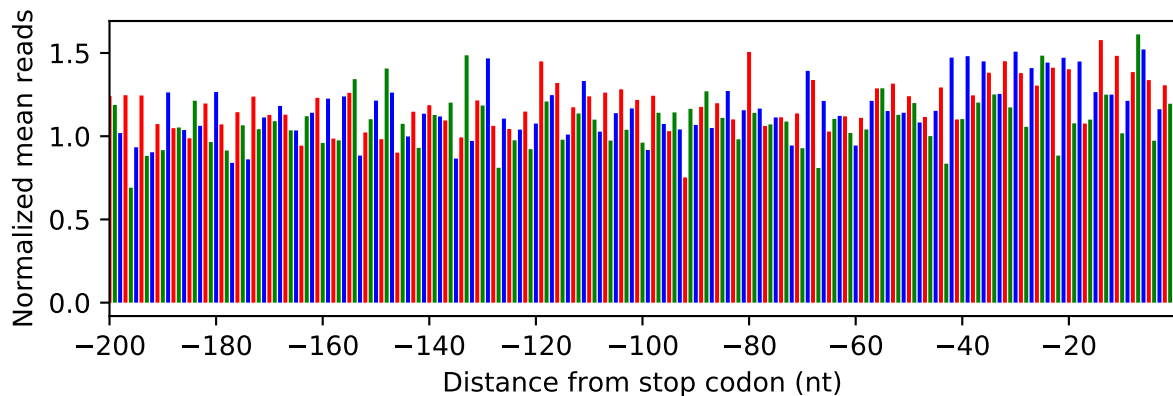
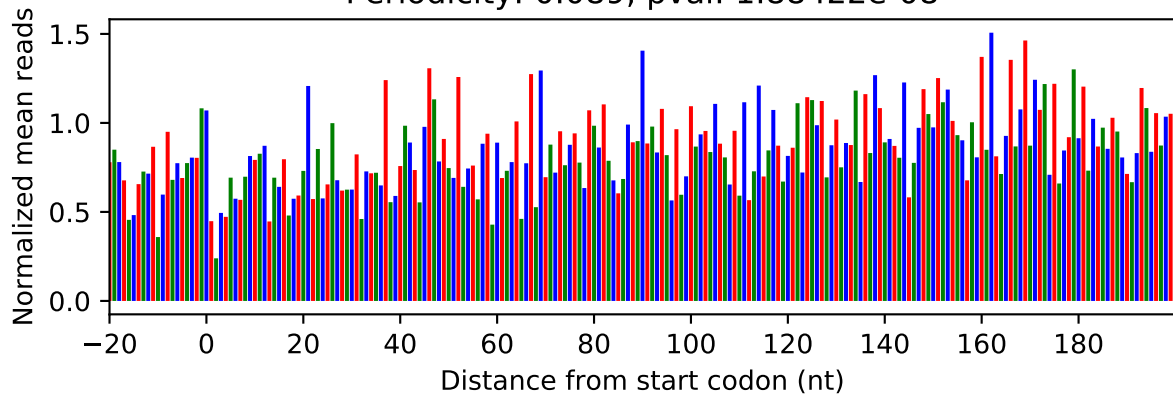
24 nt reads, proportion: 0.46%
Periodicity: 0.15, pval: 2.42029e-13



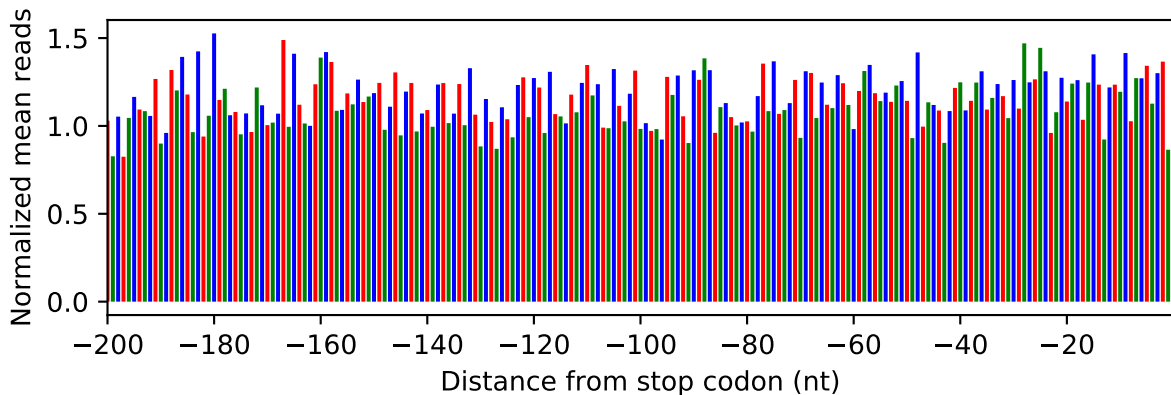
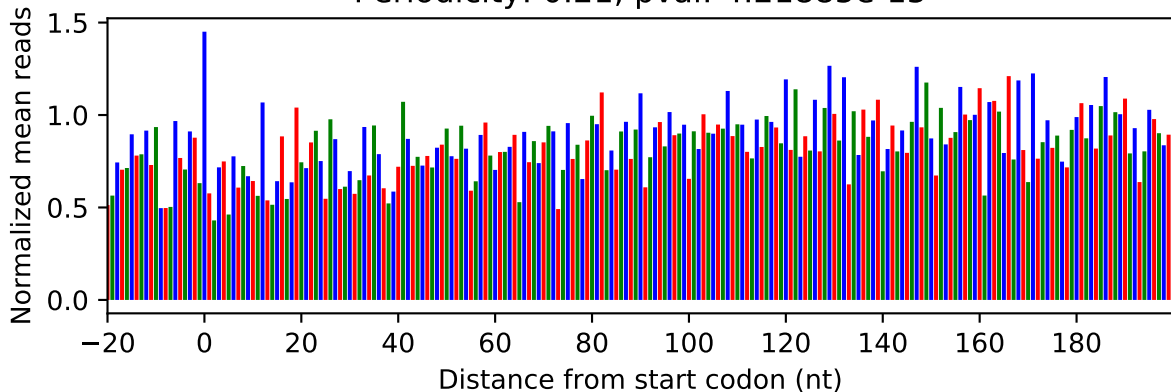
25 nt reads, proportion: 0.71%
Periodicity: 0.066, pval: 1.95923e-06



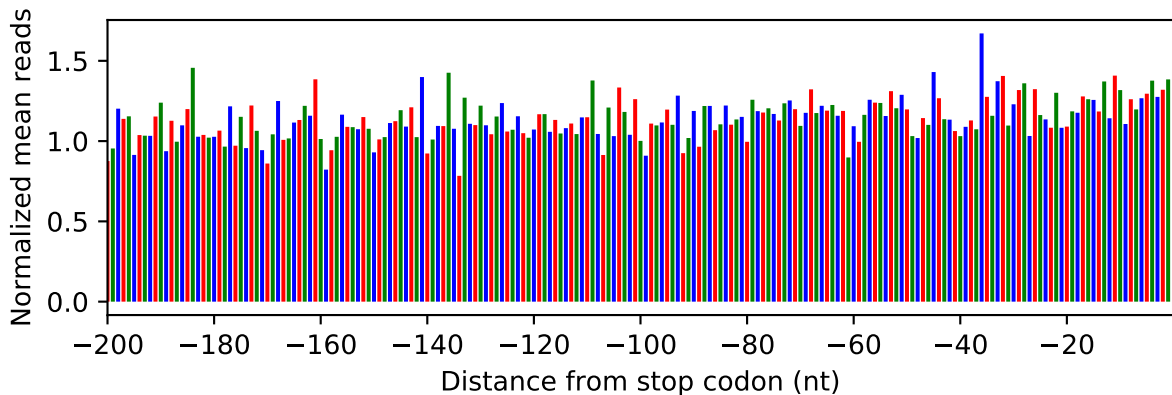
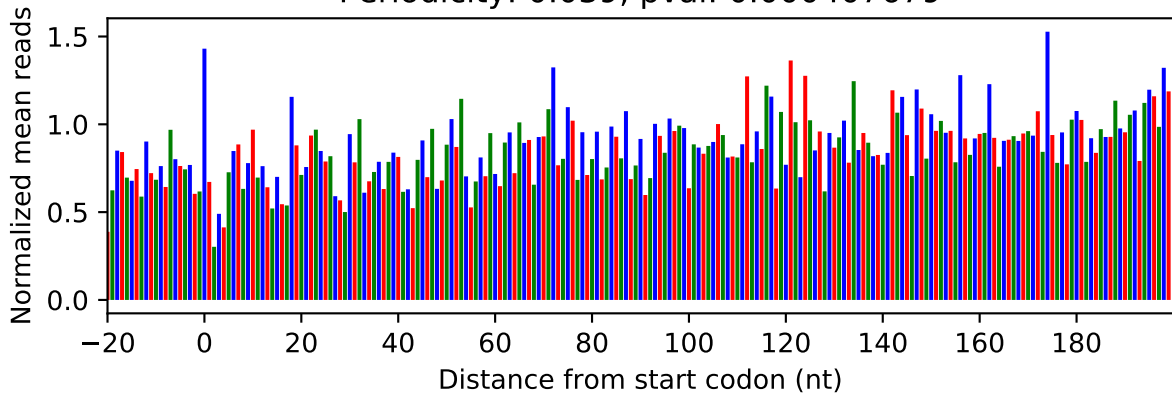
26 nt reads, proportion: 1.21%
Periodicity: 0.089, pval: 1.88422e-08



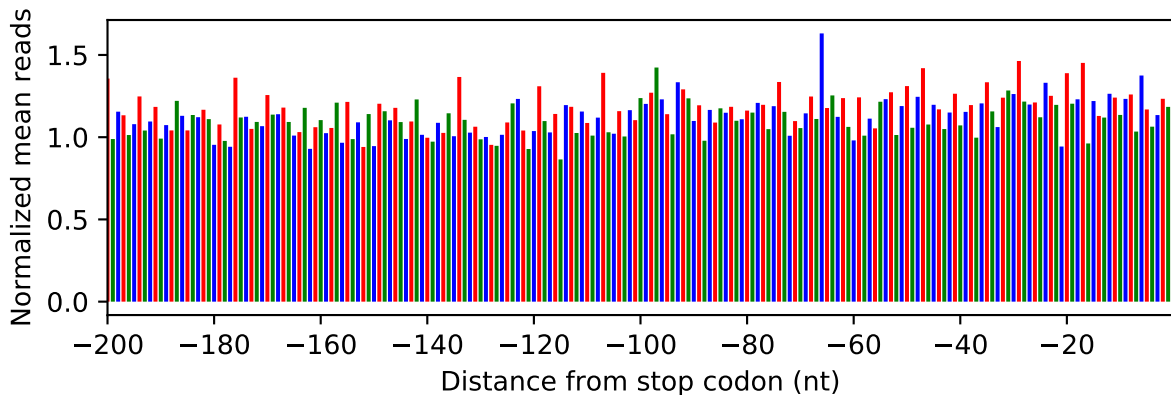
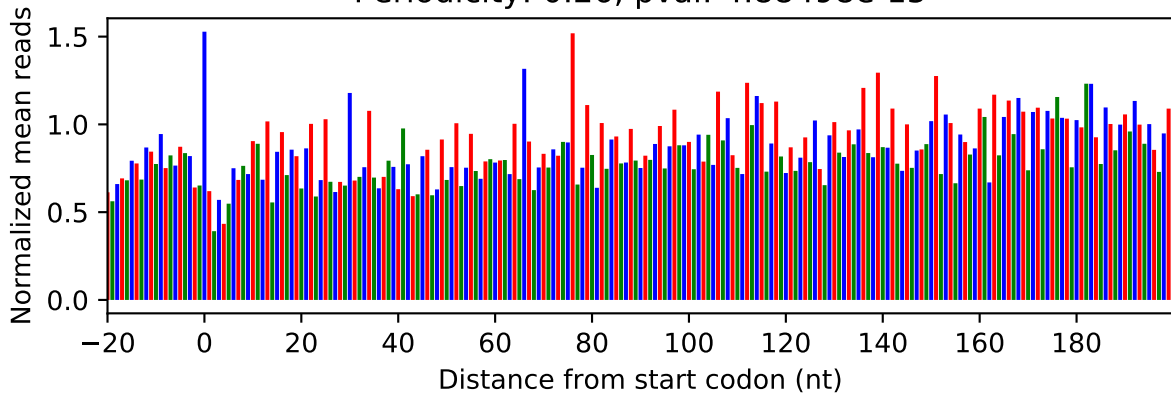
27 nt reads, proportion: 1.79%
Periodicity: 0.21, pval: 4.21885e-15



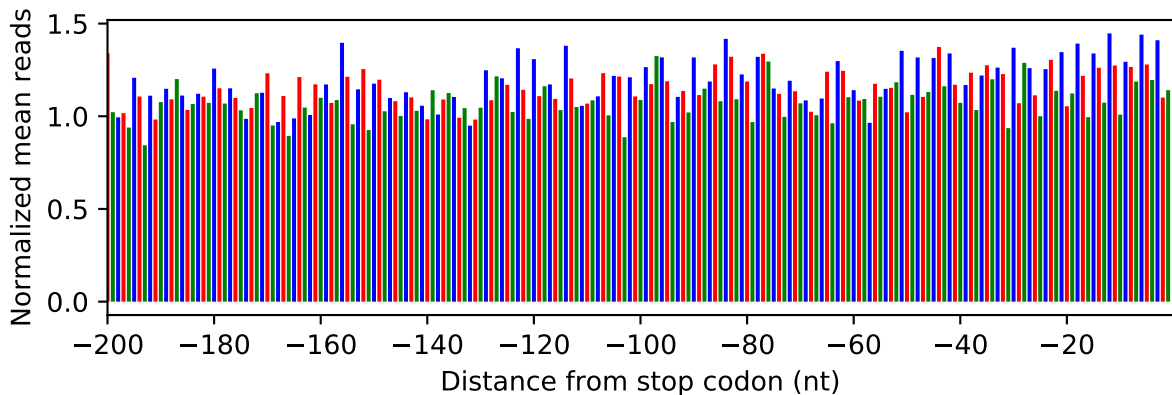
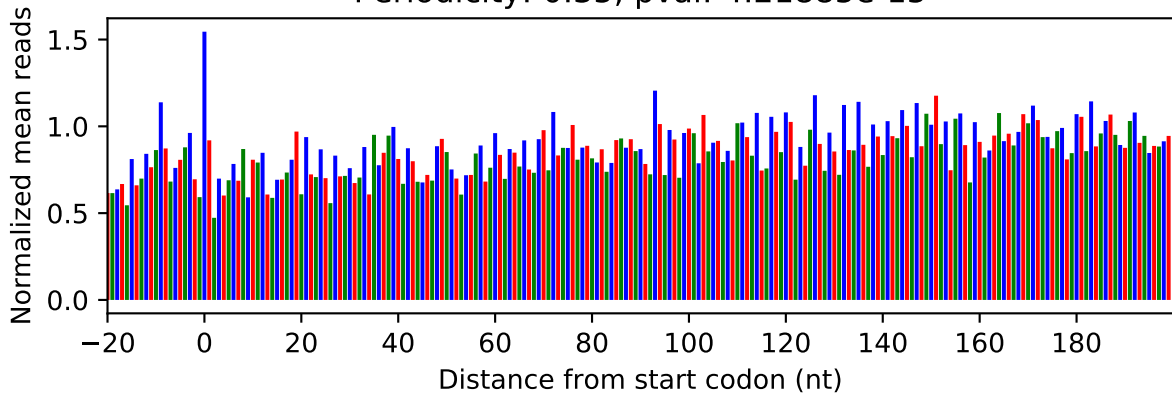
28 nt reads, proportion: 2.31%
Periodicity: 0.039, pval: 0.000407679



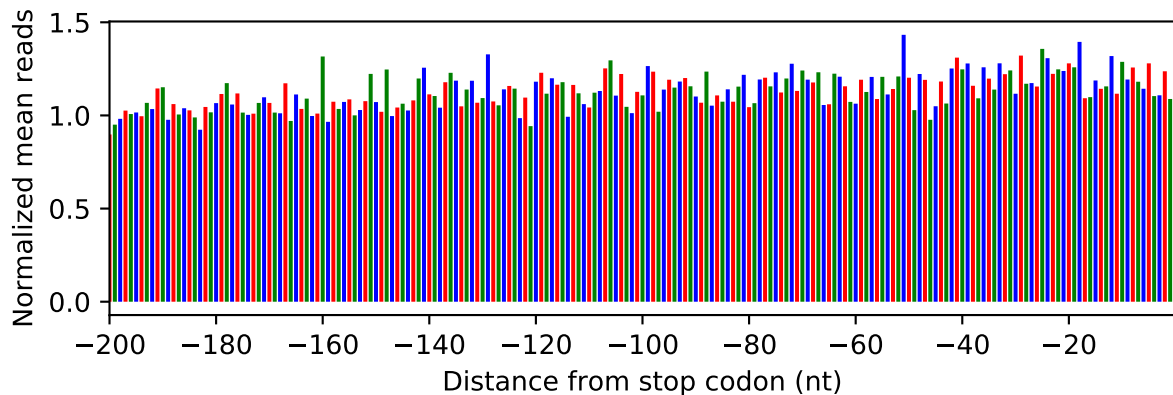
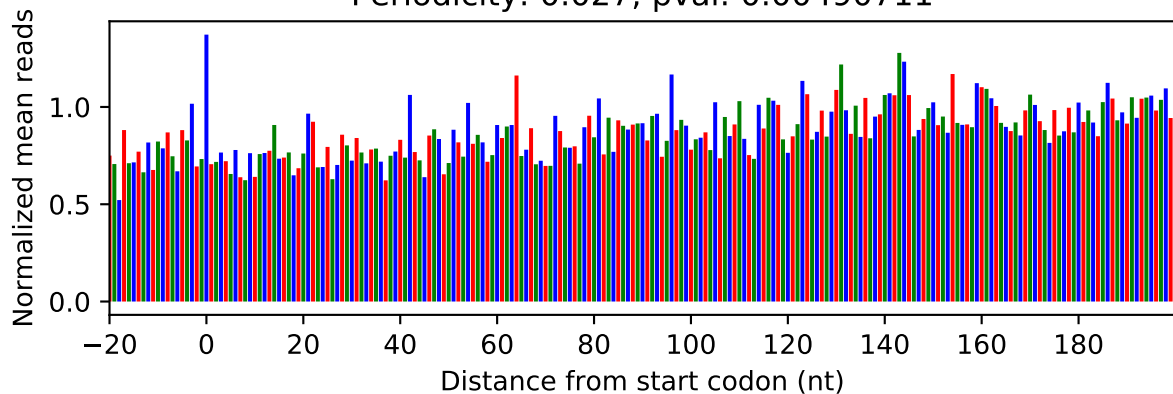
29 nt reads, proportion: 2.79%
Periodicity: 0.26, pval: 4.88498e-15



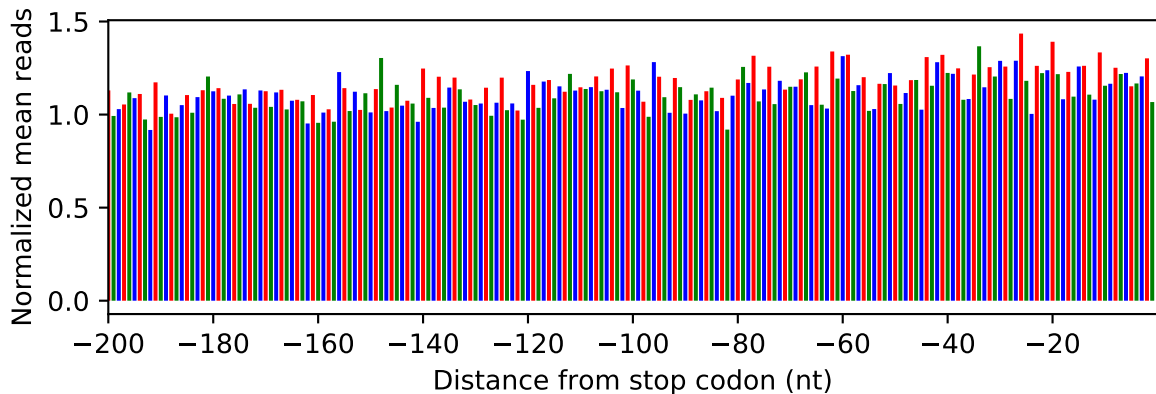
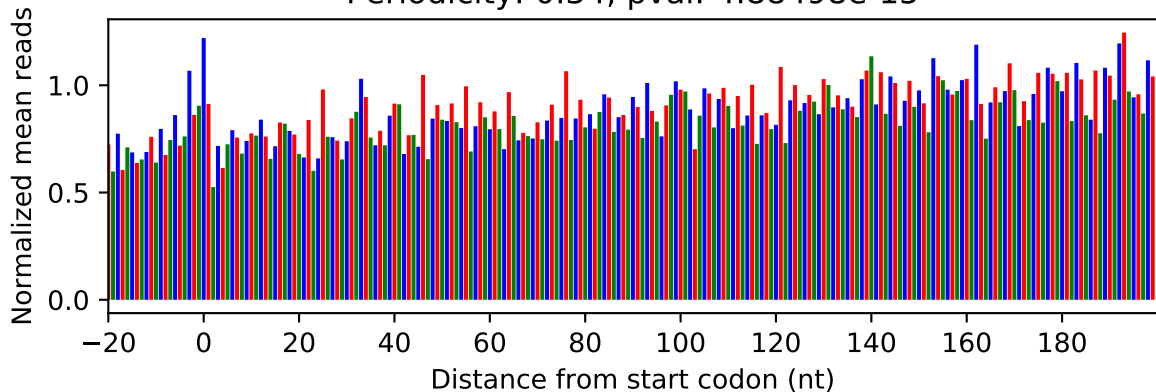
30 nt reads, proportion: 3.63%
Periodicity: 0.35, pval: 4.21885e-15



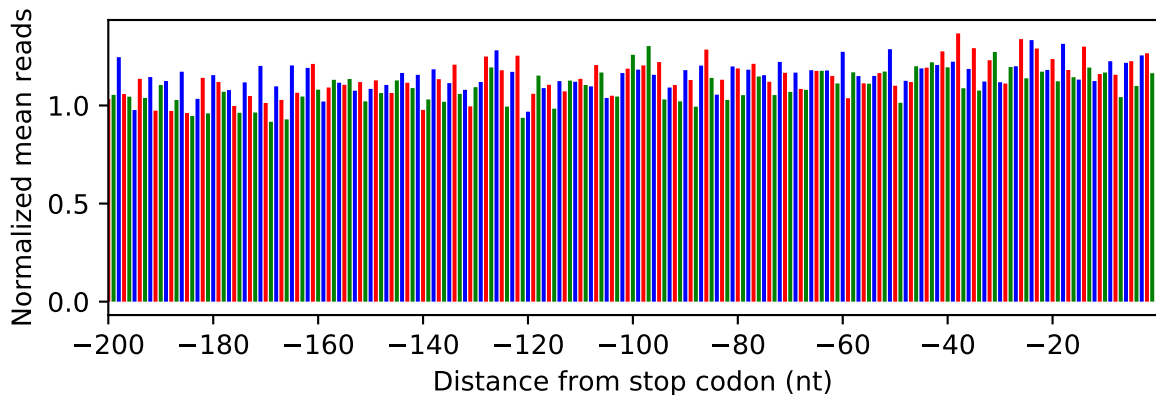
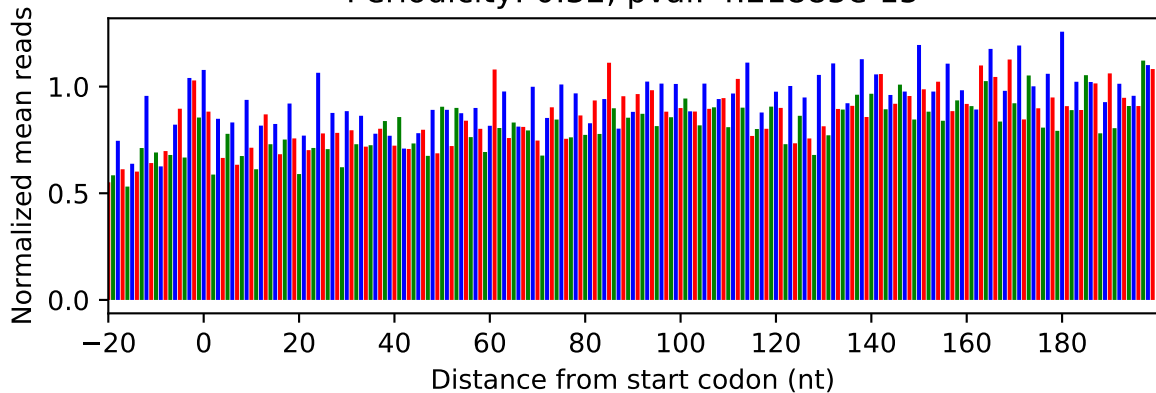
31 nt reads, proportion: 6.14%
Periodicity: 0.027, pval: 0.00490711



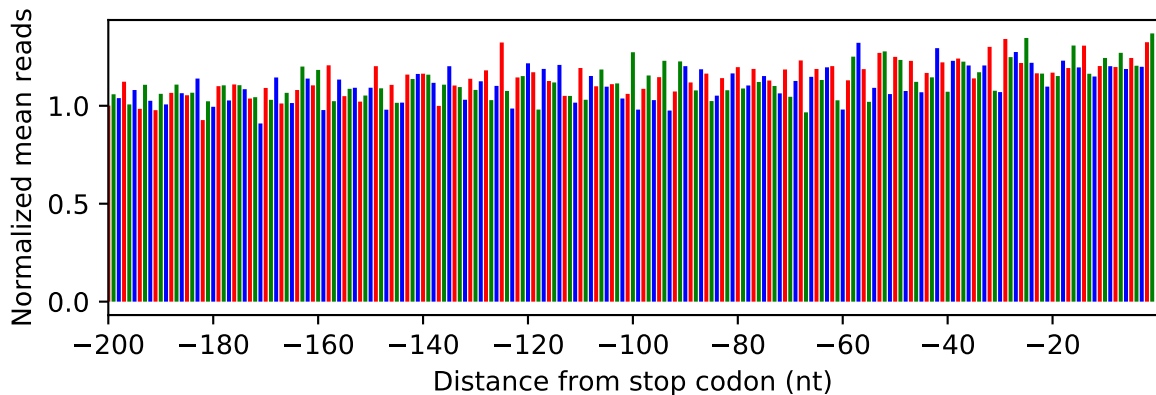
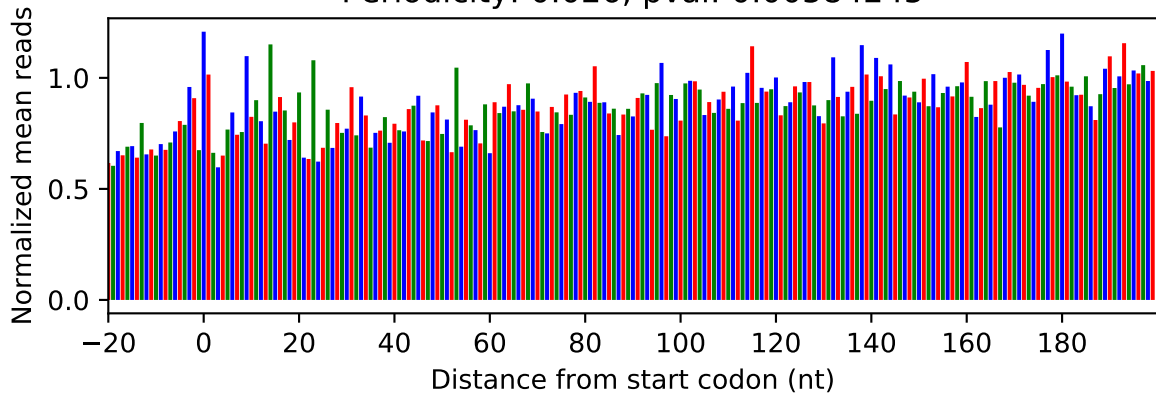
32 nt reads, proportion: 9.38%
Periodicity: 0.34, pval: 4.88498e-15



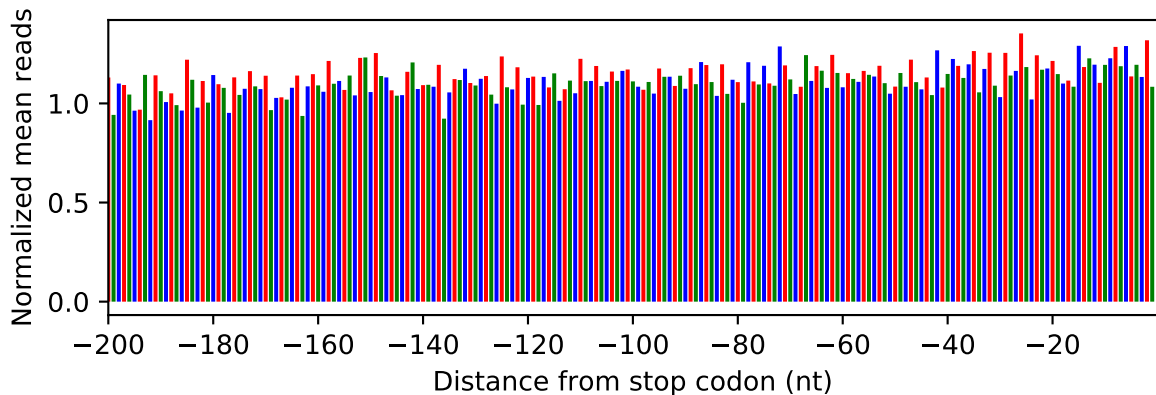
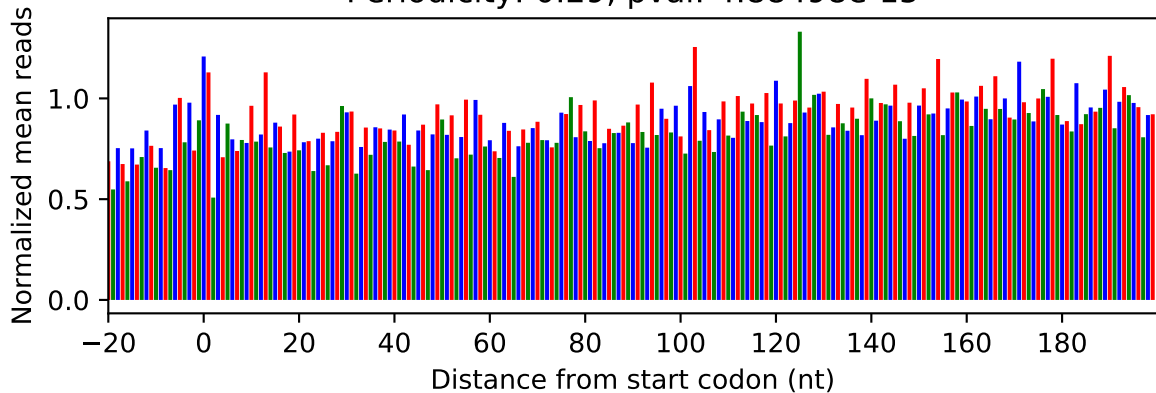
33 nt reads, proportion: 10.25%
Periodicity: 0.32, pval: 4.21885e-15



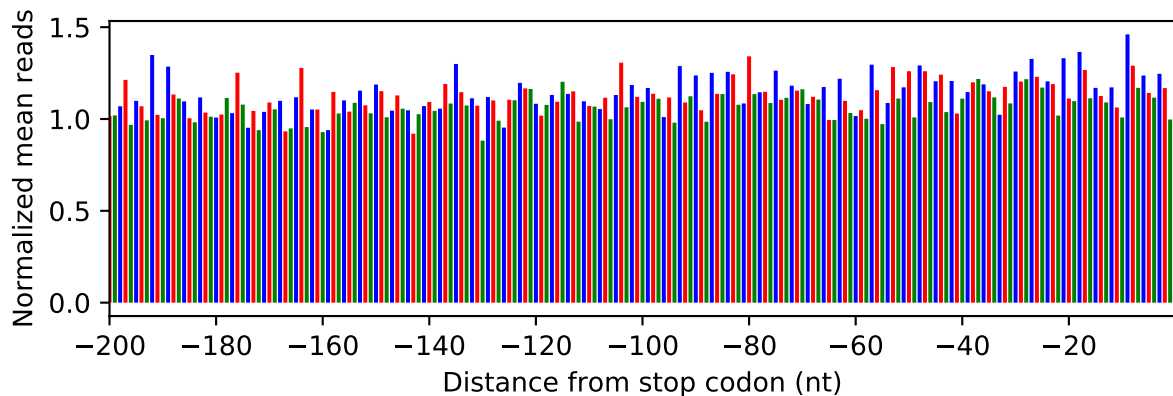
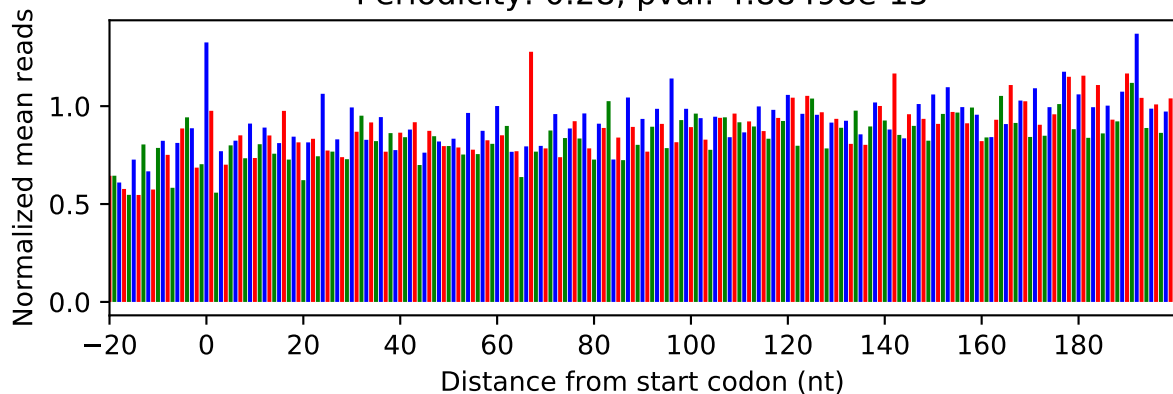
34 nt reads, proportion: 9.73%
Periodicity: 0.026, pval: 0.00584245



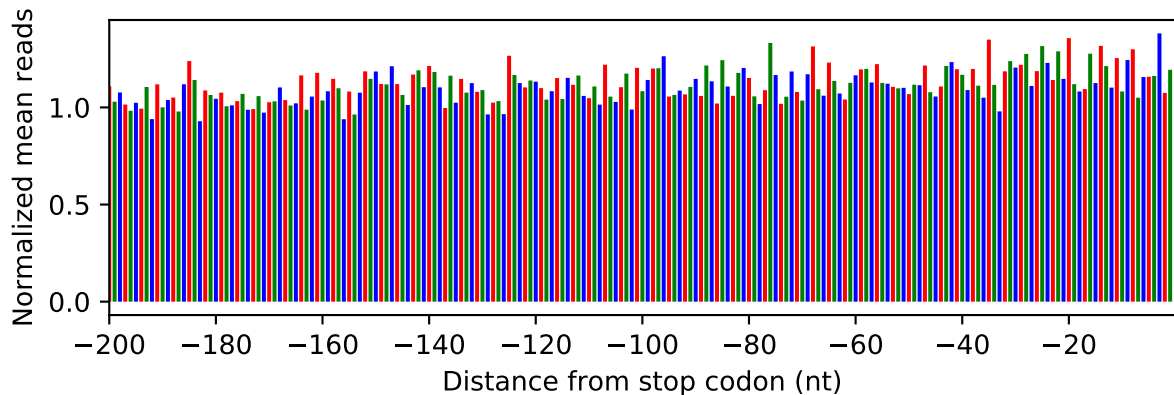
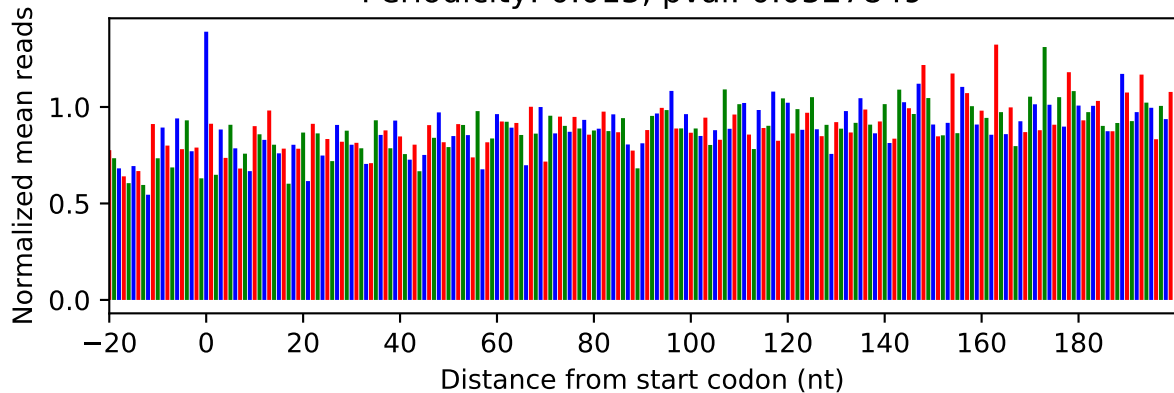
35 nt reads, proportion: 8.86%
Periodicity: 0.29, pval: 4.88498e-15



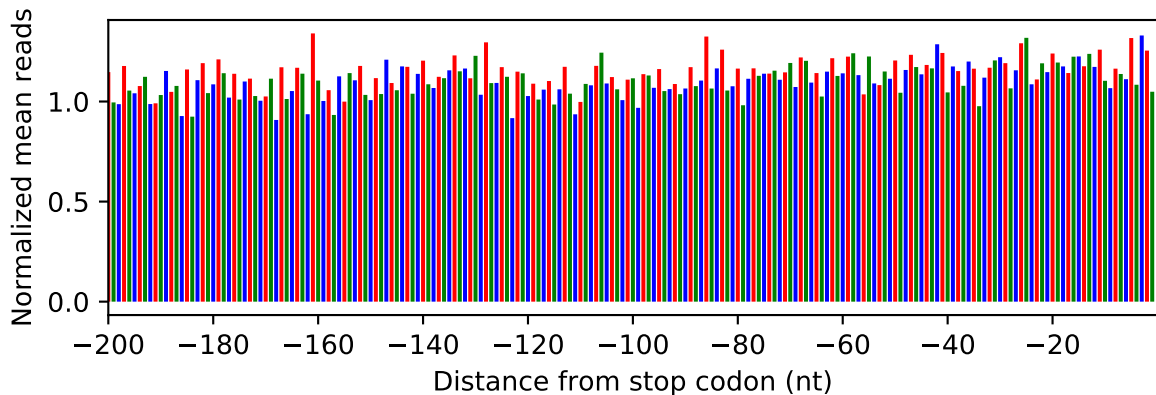
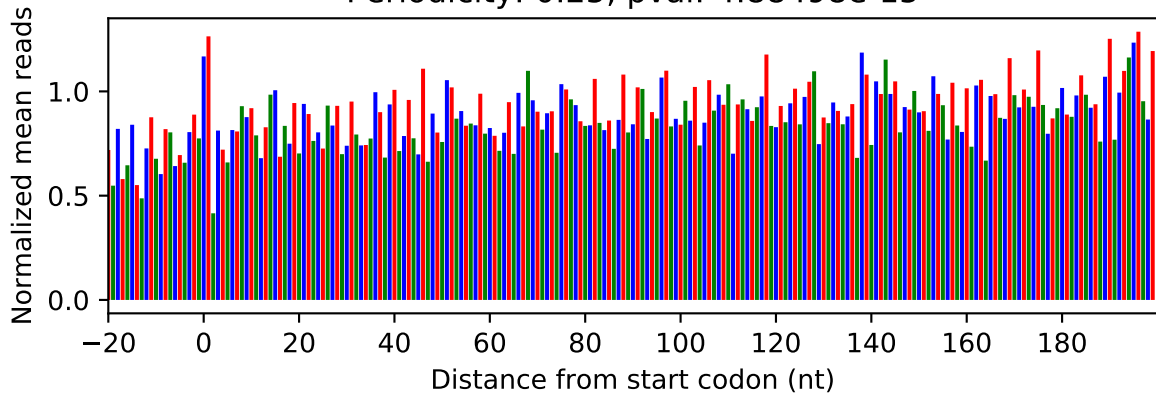
36 nt reads, proportion: 7.91%
Periodicity: 0.28, pval: 4.88498e-15



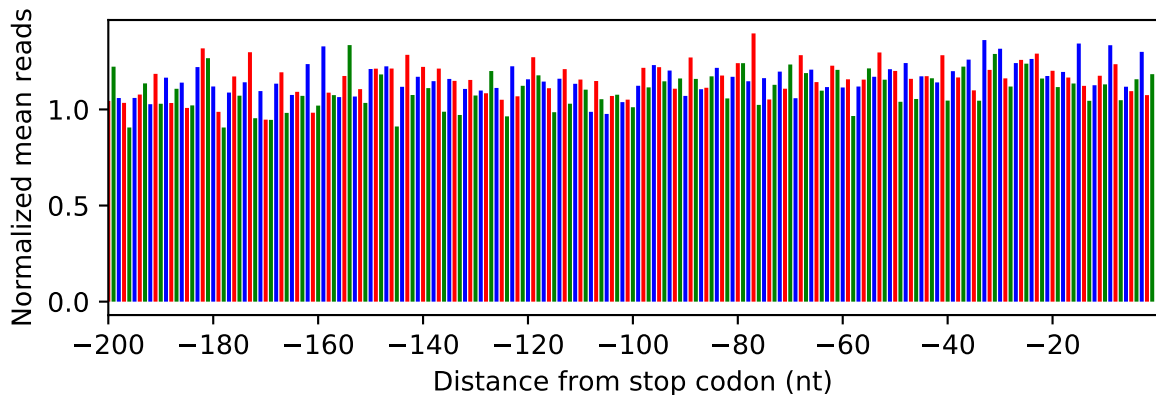
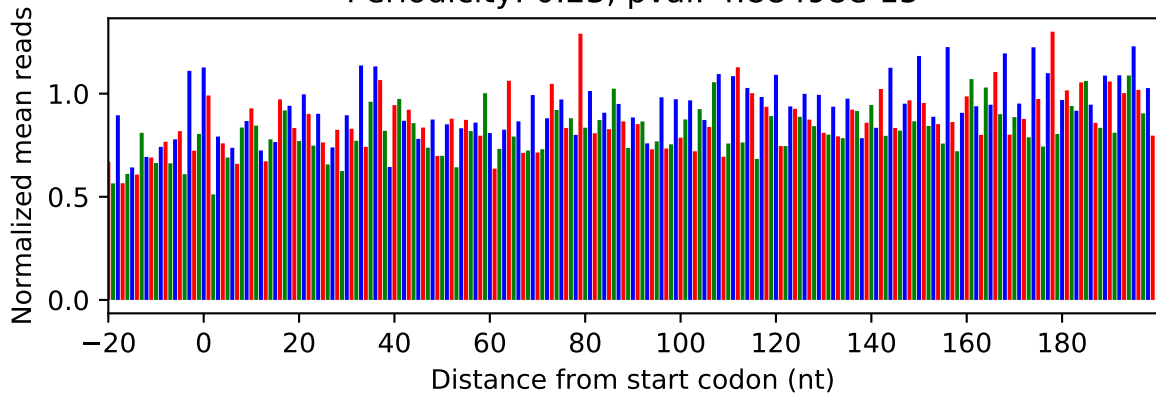
37 nt reads, proportion: 6.94%
Periodicity: 0.015, pval: 0.0527849



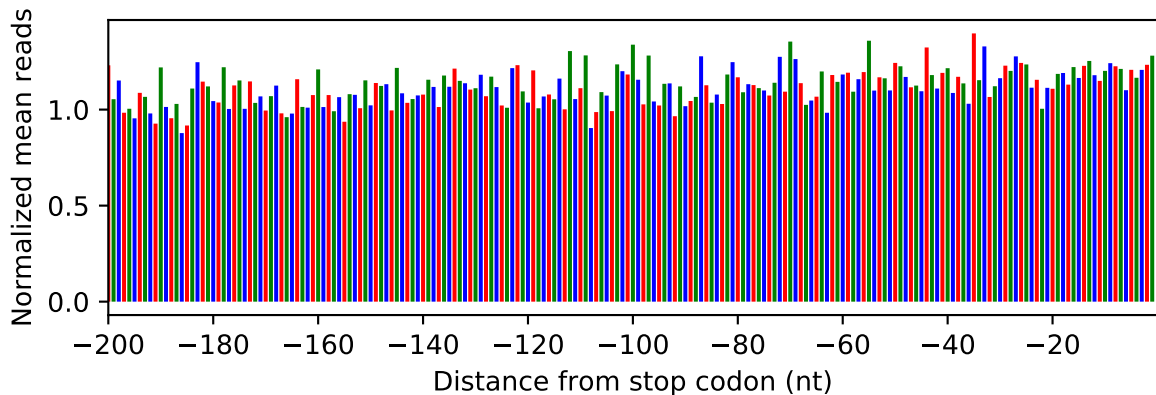
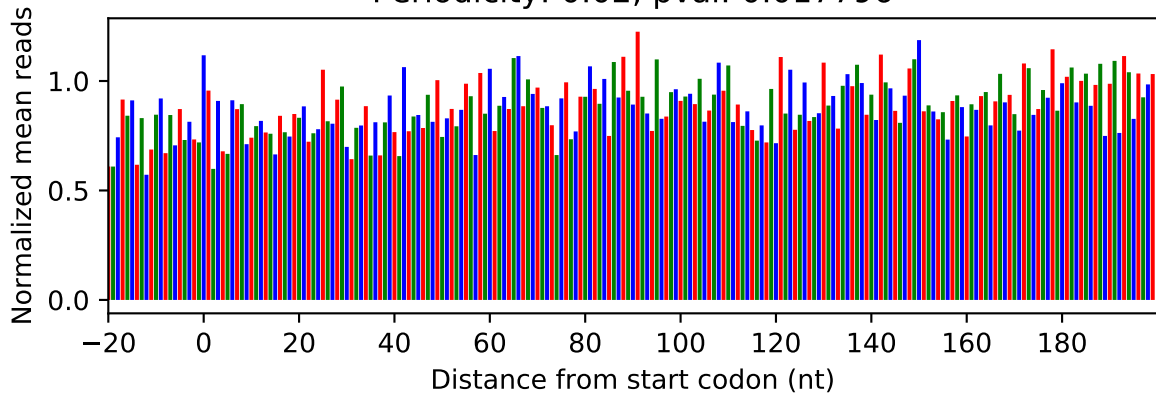
38 nt reads, proportion: 6.02%
Periodicity: 0.25, pval: 4.88498e-15



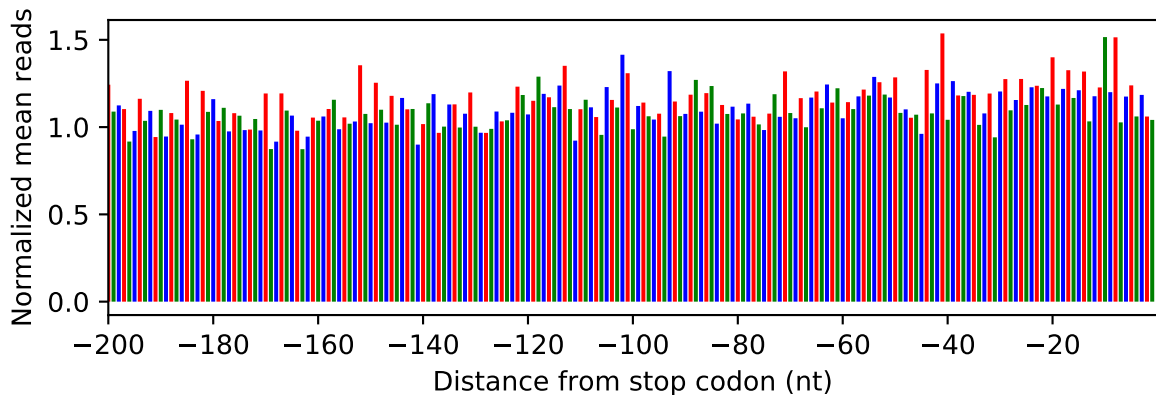
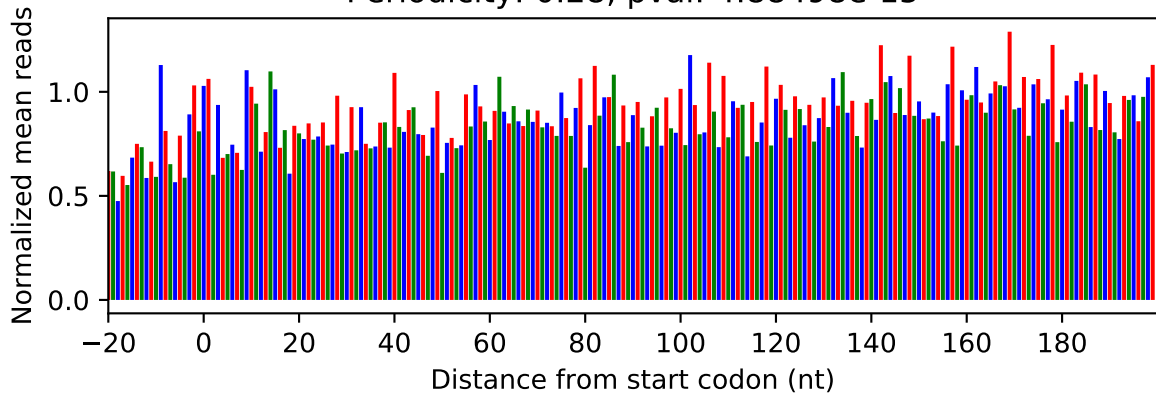
39 nt reads, proportion: 5.16%
Periodicity: 0.23, pval: 4.88498e-15



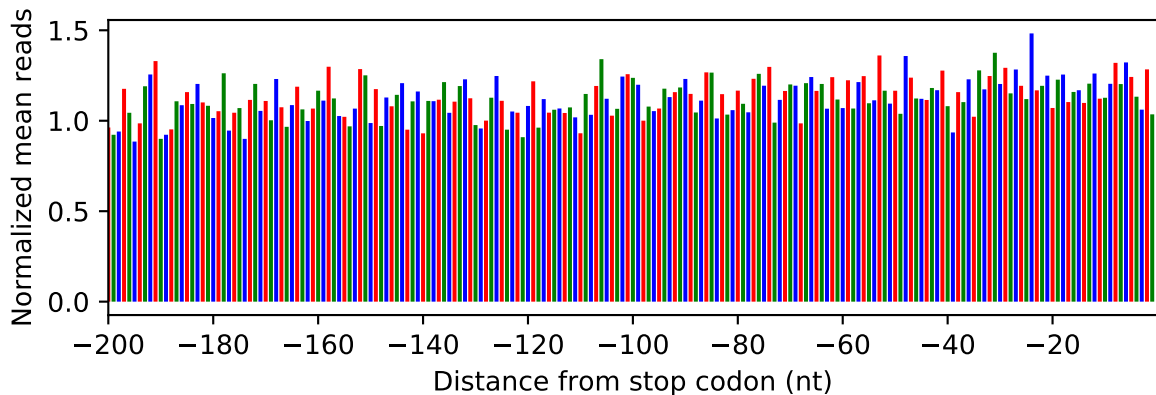
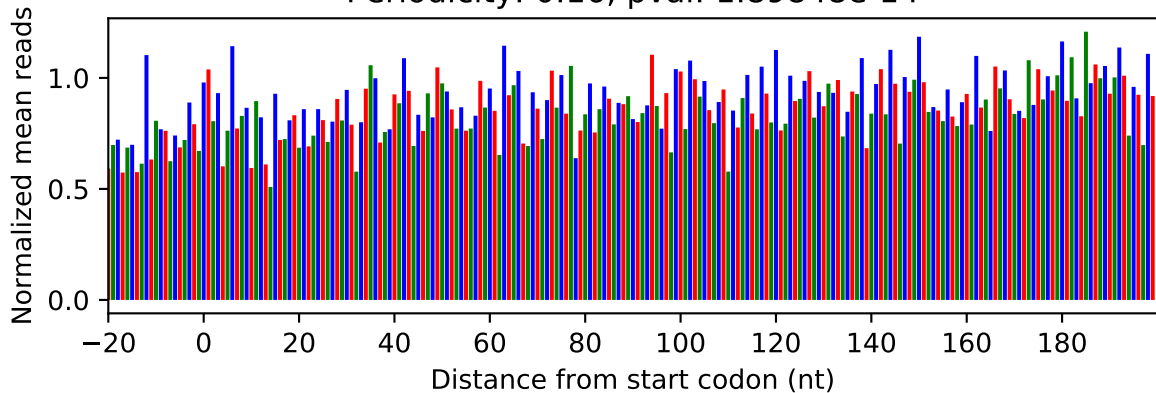
40 nt reads, proportion: 4.44%
Periodicity: 0.02, pval: 0.017796



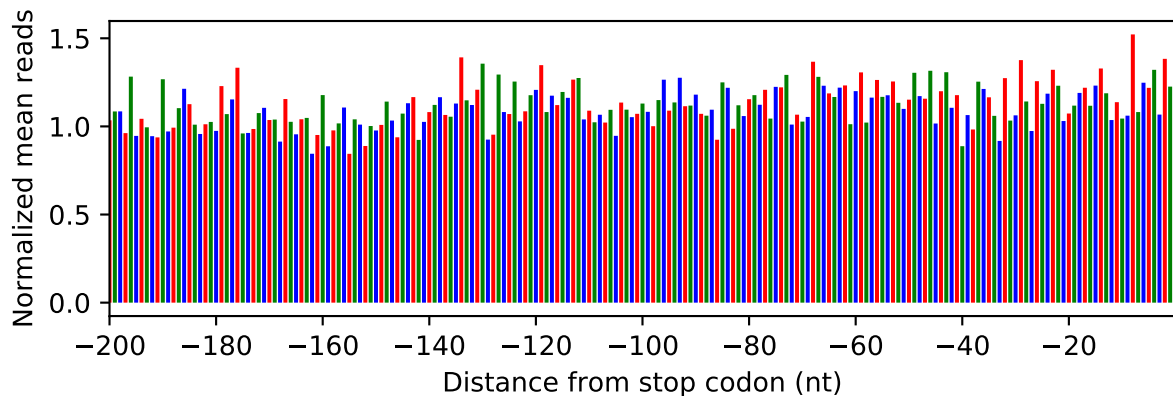
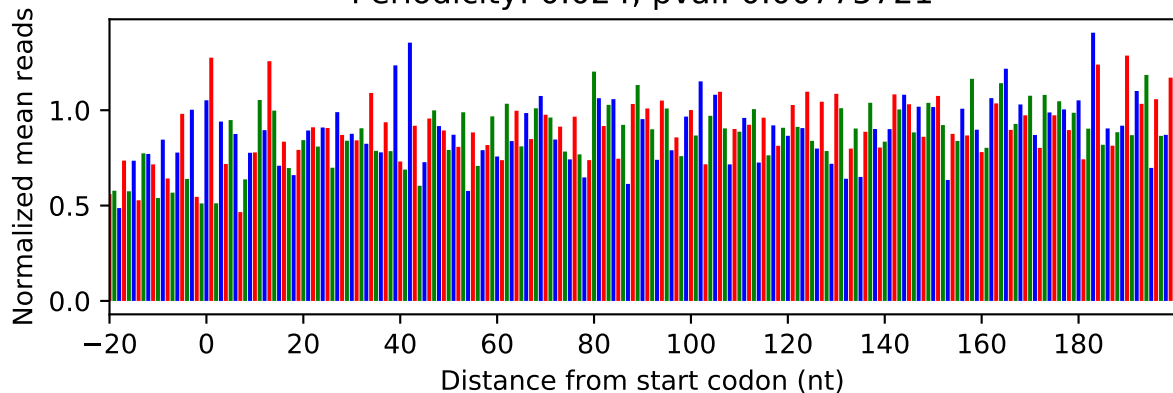
41 nt reads, proportion: 3.75%
Periodicity: 0.28, pval: 4.88498e-15



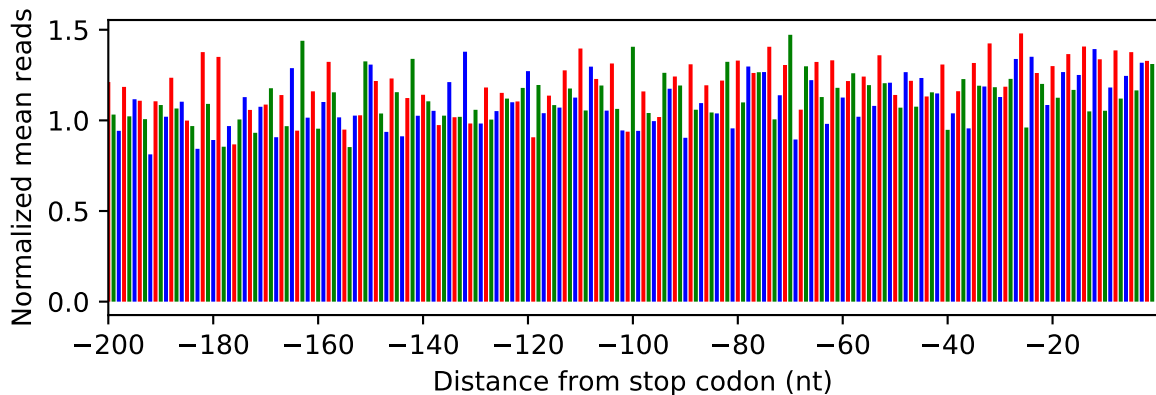
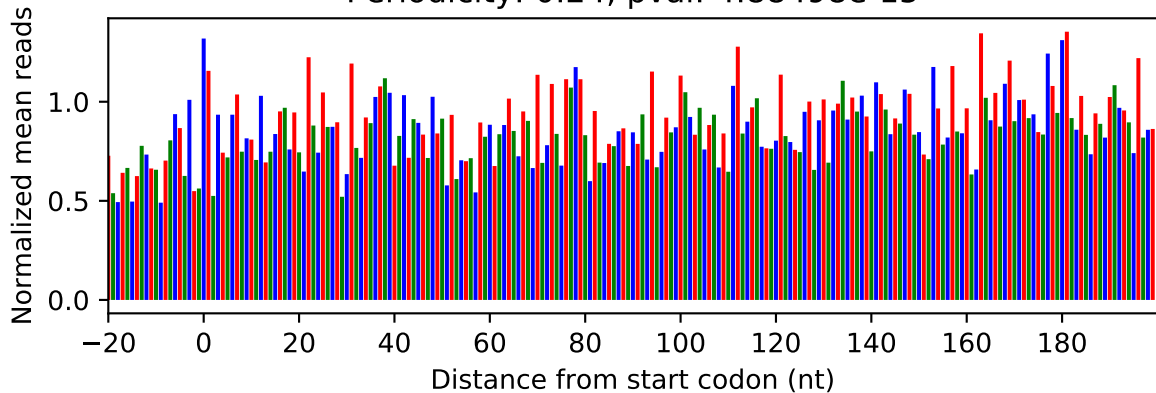
42 nt reads, proportion: 3.01%
Periodicity: 0.16, pval: 1.89848e-14



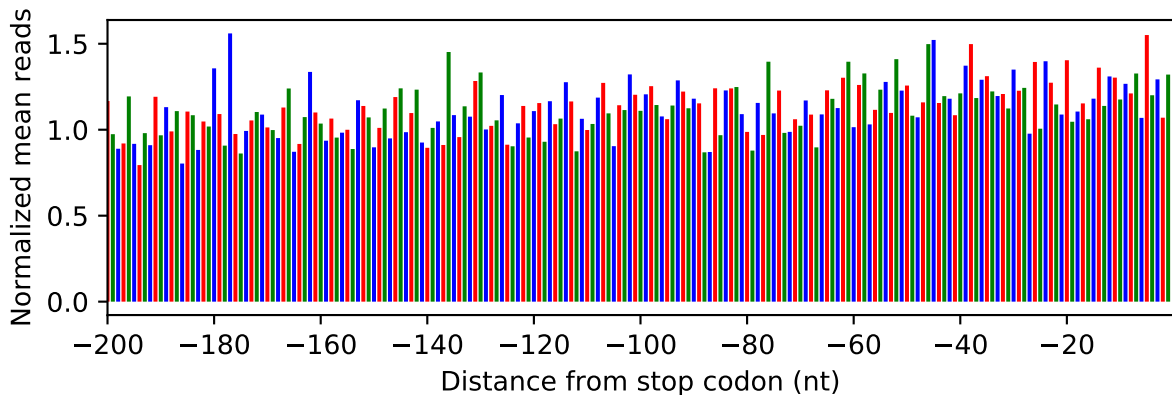
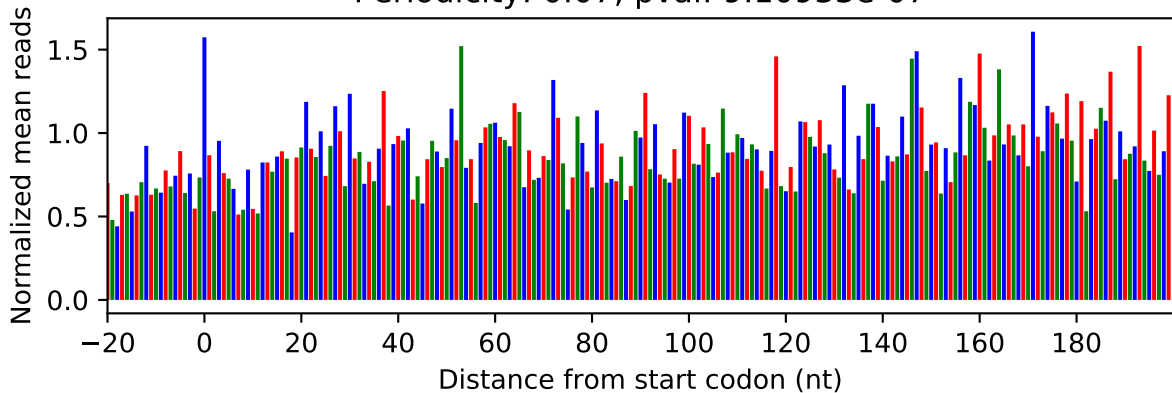
43 nt reads, proportion: 2.18%
Periodicity: 0.024, pval: 0.00775721



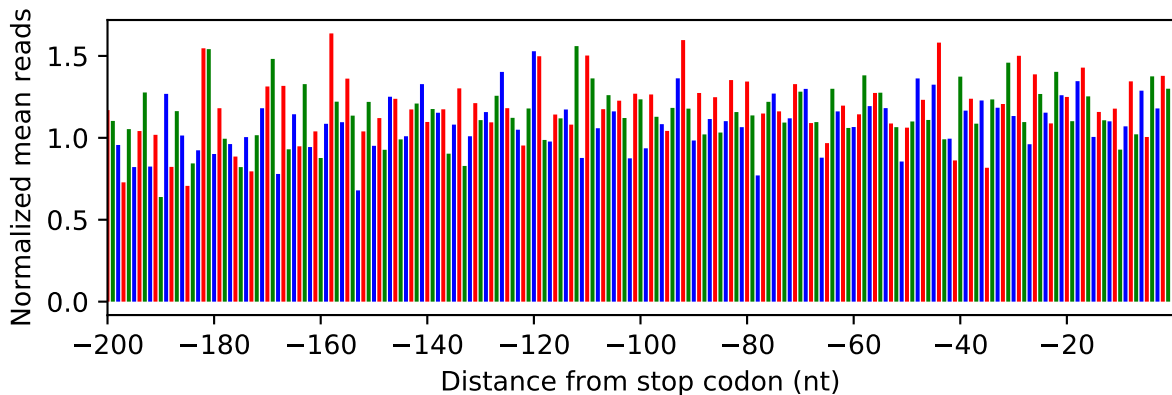
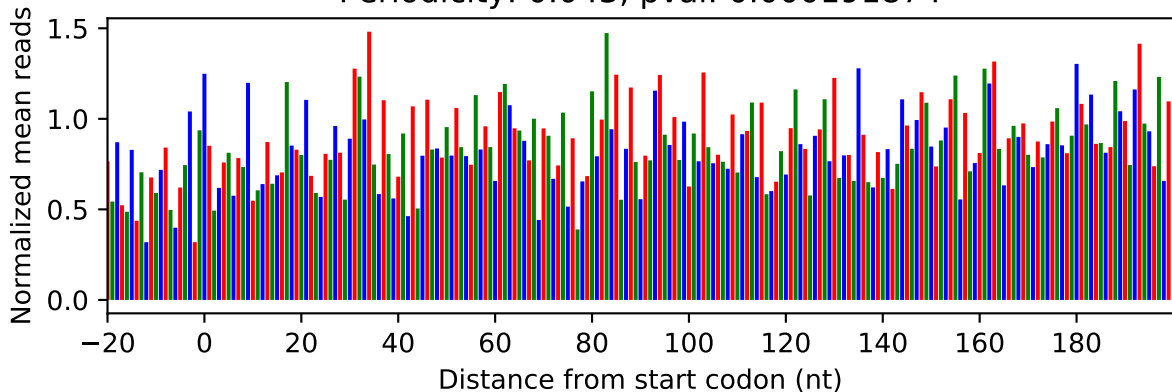
44 nt reads, proportion: 1.39%
Periodicity: 0.24, pval: 4.88498e-15



45 nt reads, proportion: 0.82%
Periodicity: 0.07, pval: 9.10933e-07



46 nt reads, proportion: 0.44%
Periodicity: 0.043, pval: 0.000191874



47 nt reads, proportion: 0.22%
Periodicity: 0.13, pval: 1.24626e-11

