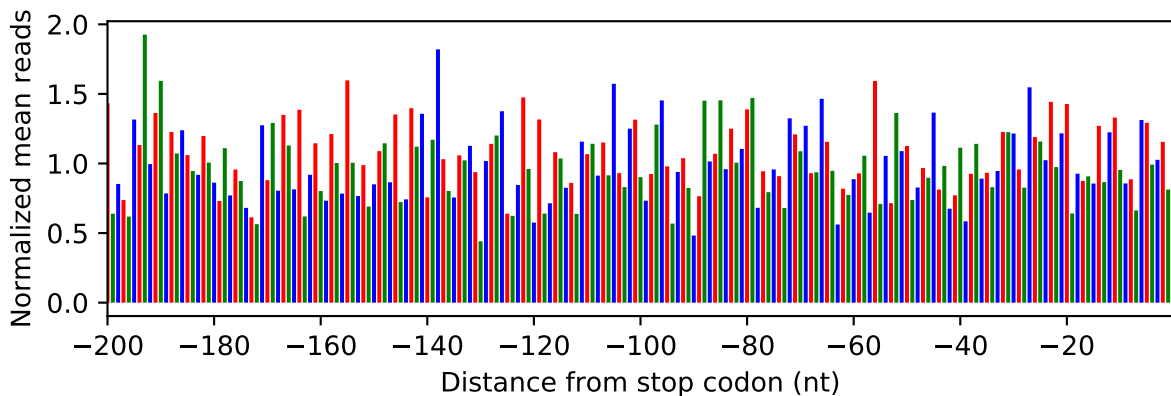
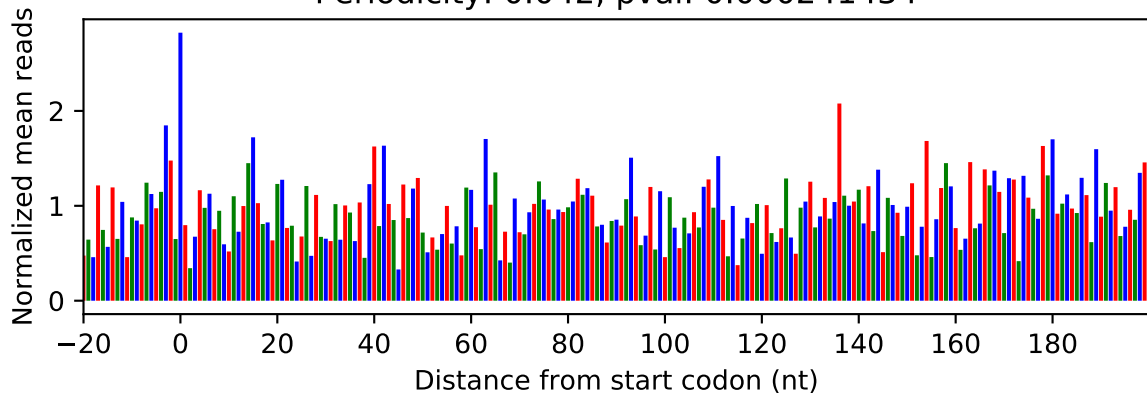
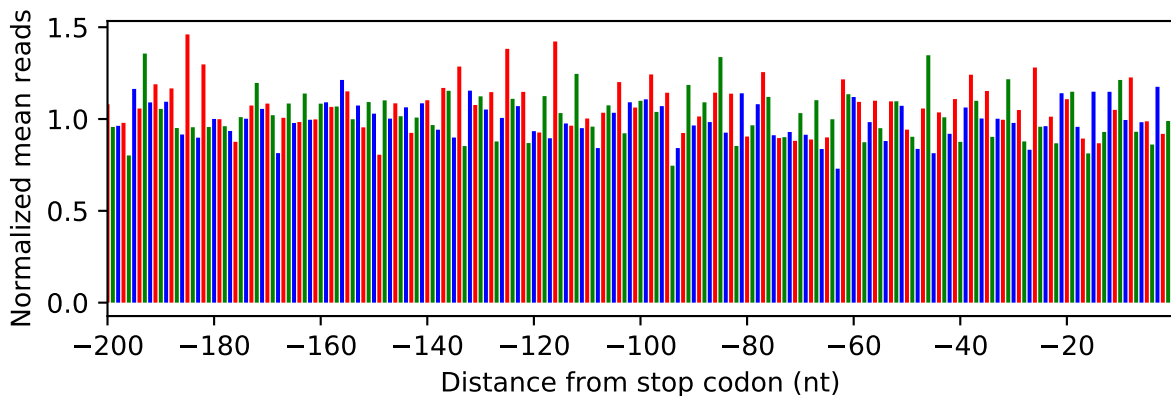
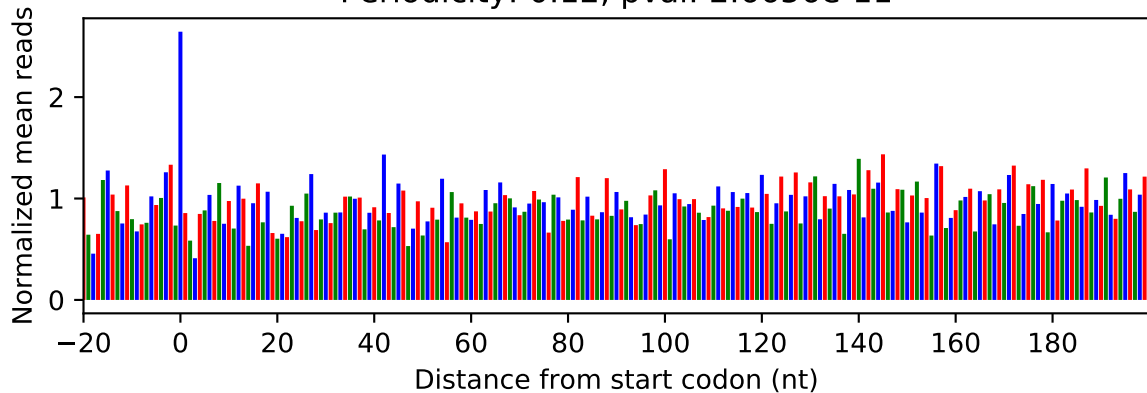


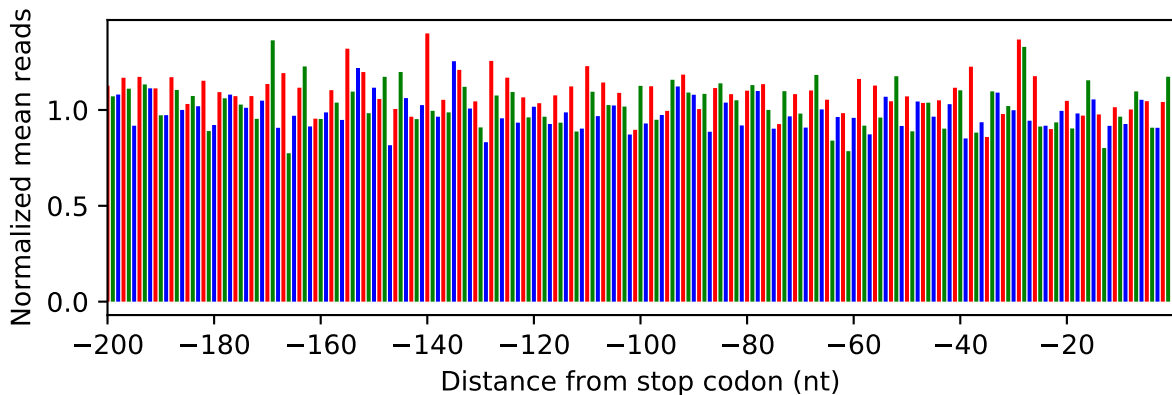
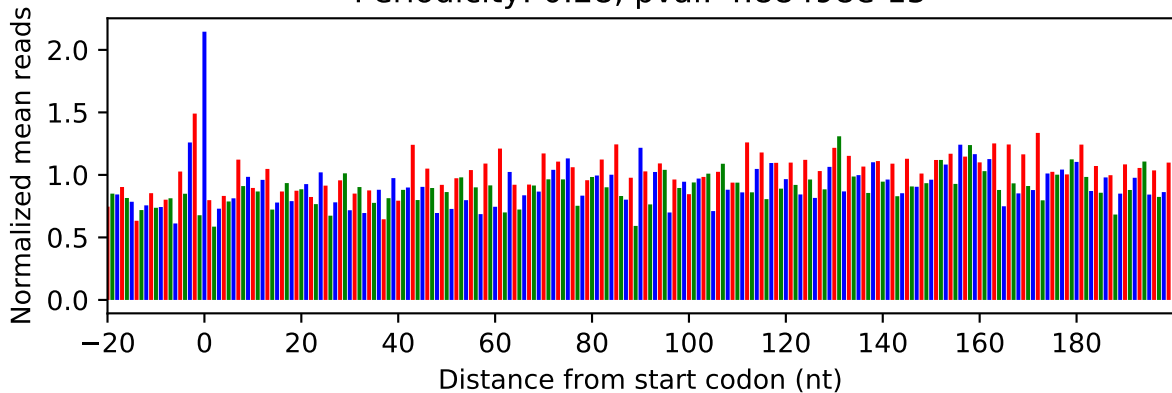
25 nt reads, proportion: 0.49%
Periodicity: 0.042, pval: 0.000241434



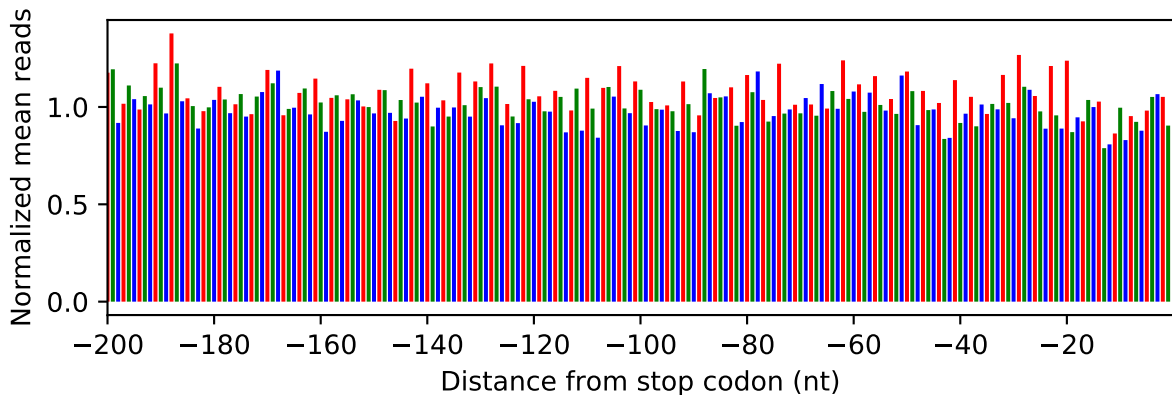
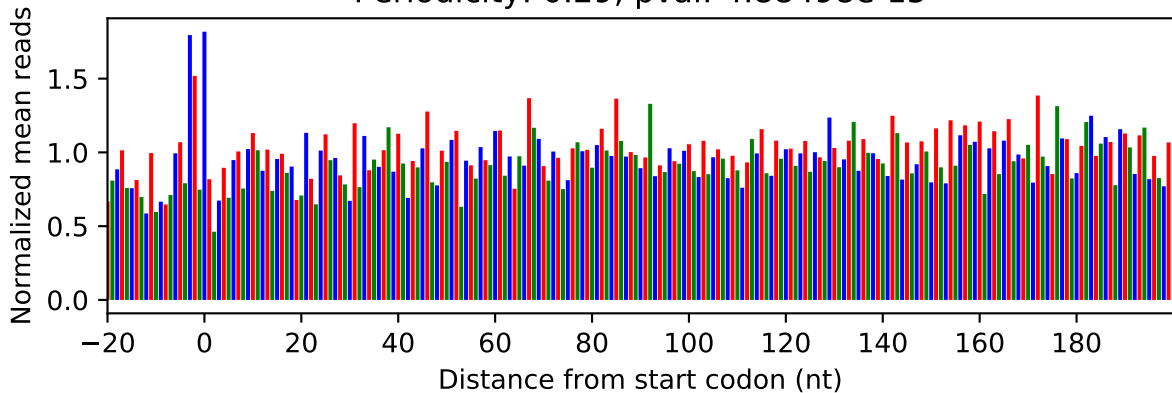
26 nt reads, proportion: 2.84%
Periodicity: 0.12, pval: 2.6656e-11



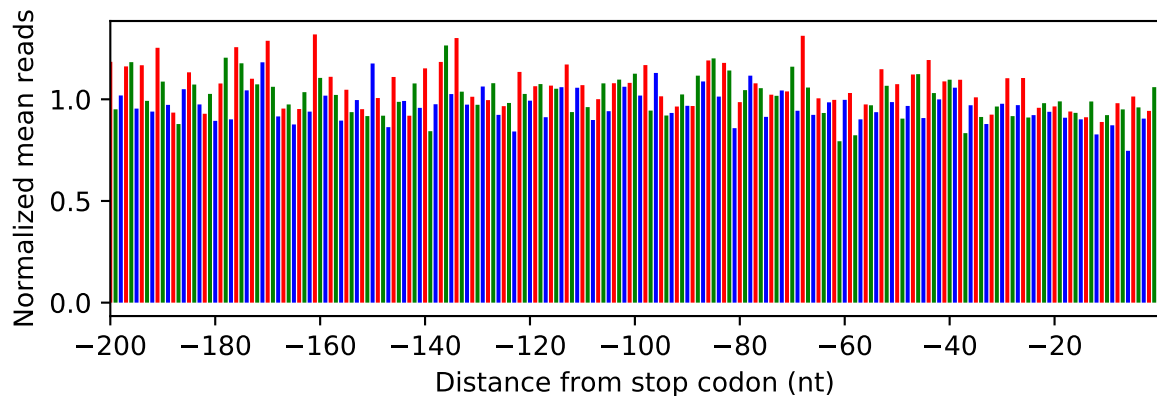
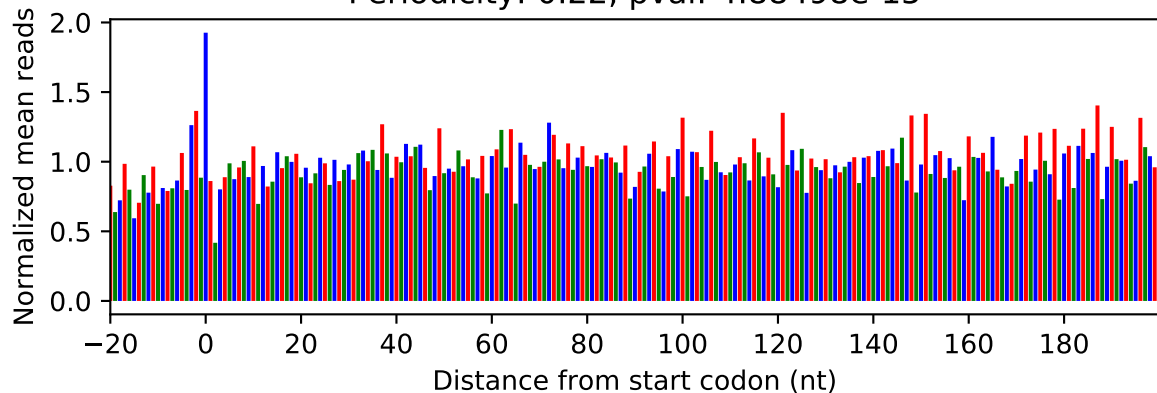
27 nt reads, proportion: 7.63%
Periodicity: 0.28, pval: 4.88498e-15



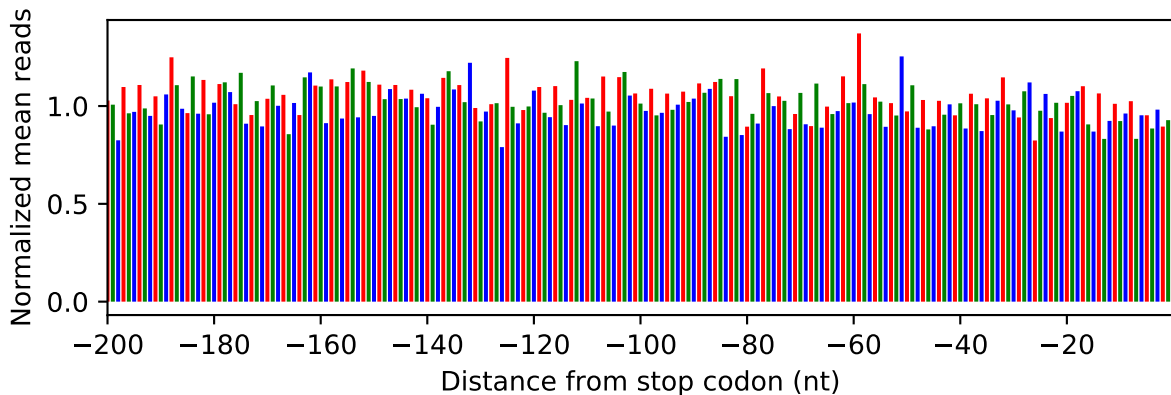
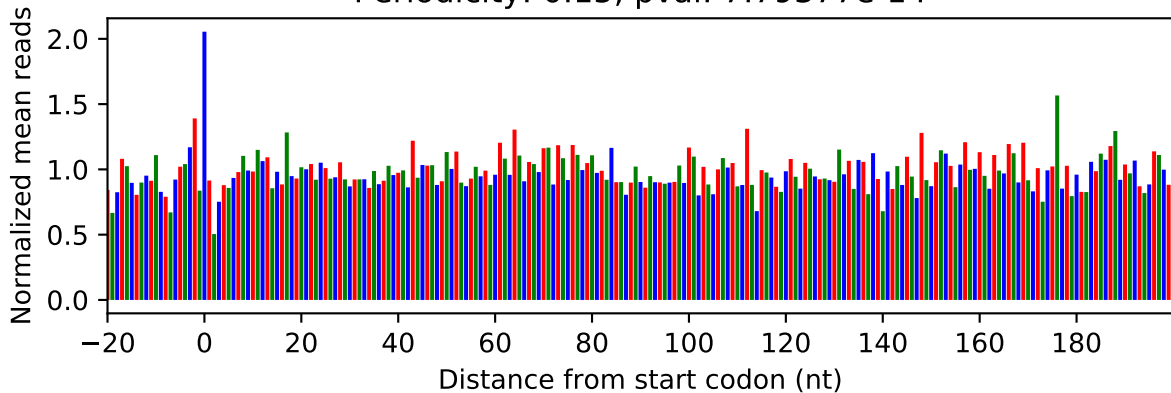
28 nt reads, proportion: 11.12%
Periodicity: 0.29, pval: 4.88498e-15



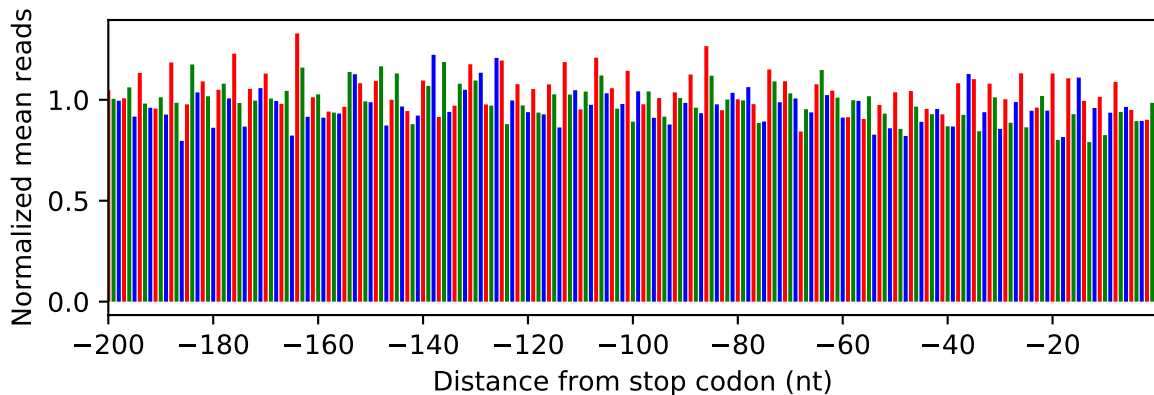
29 nt reads, proportion: 12.22%
Periodicity: 0.22, pval: 4.88498e-15



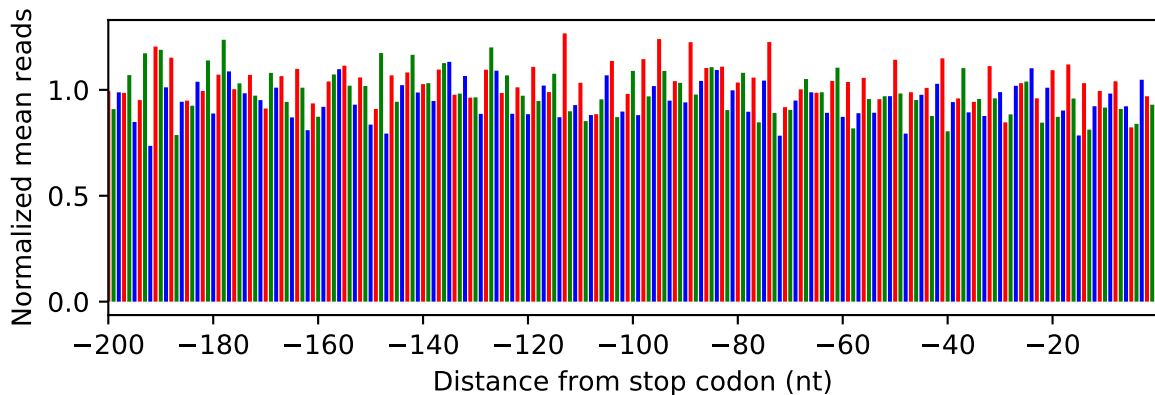
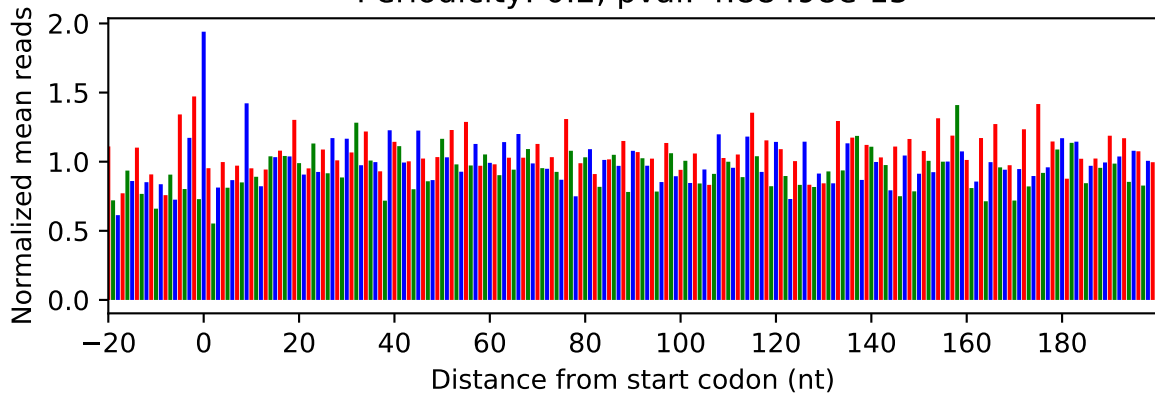
30 nt reads, proportion: 12.58%
Periodicity: 0.15, pval: 7.79377e-14



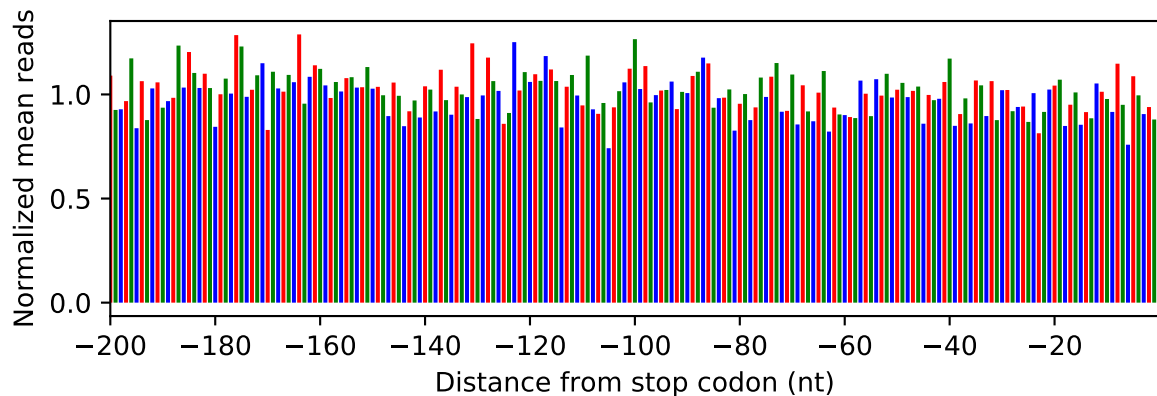
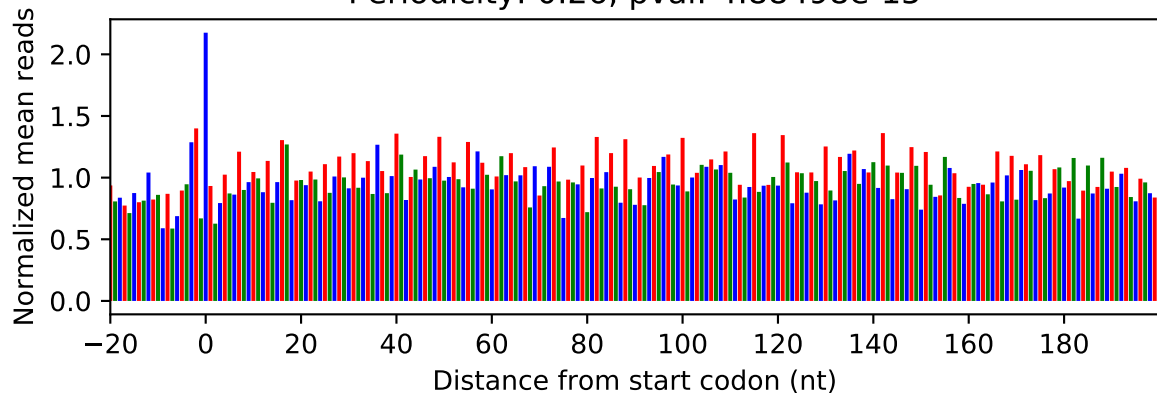
31 nt reads, proportion: 12.20%
Periodicity: 0.23, pval: 4.21885e-15



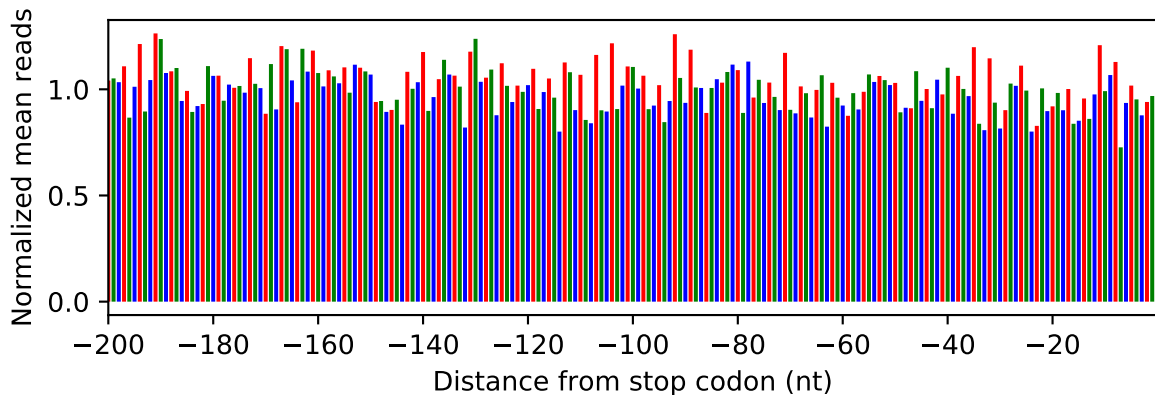
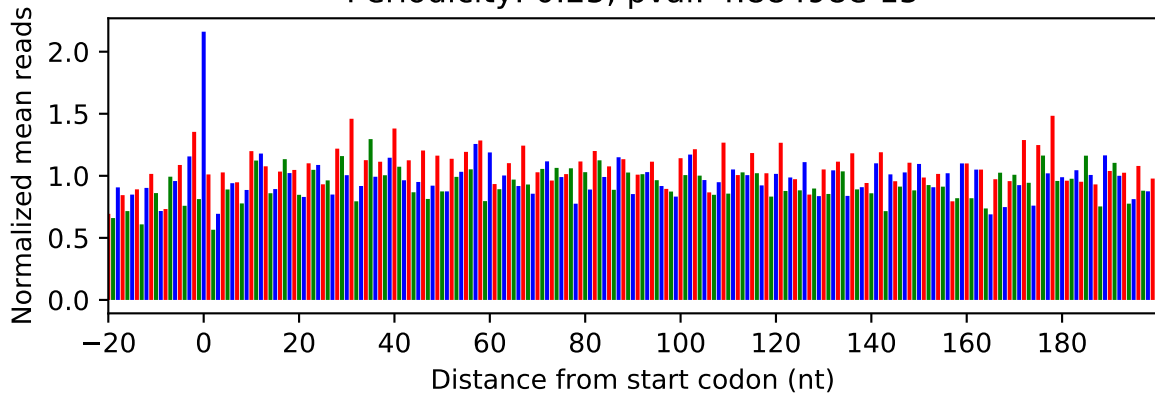
32 nt reads, proportion: 11.45%
Periodicity: 0.2, pval: 4.88498e-15



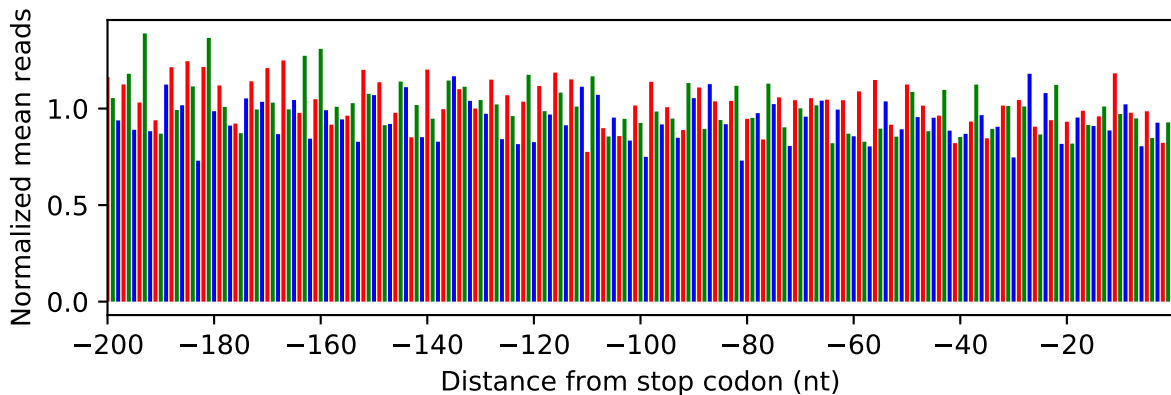
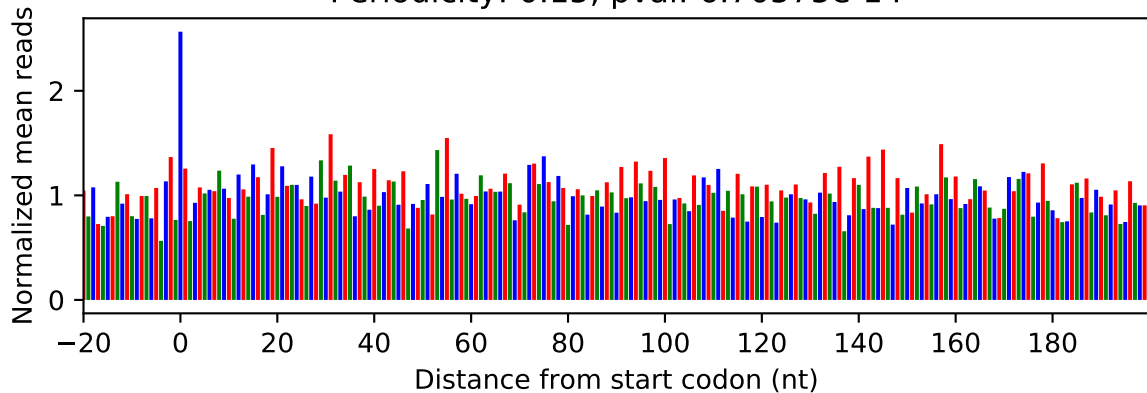
33 nt reads, proportion: 10.39%
Periodicity: 0.26, pval: 4.88498e-15



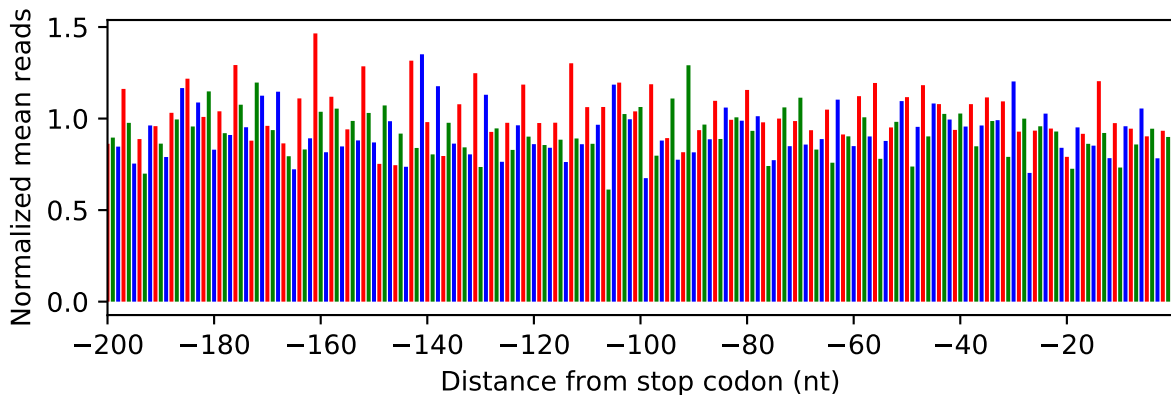
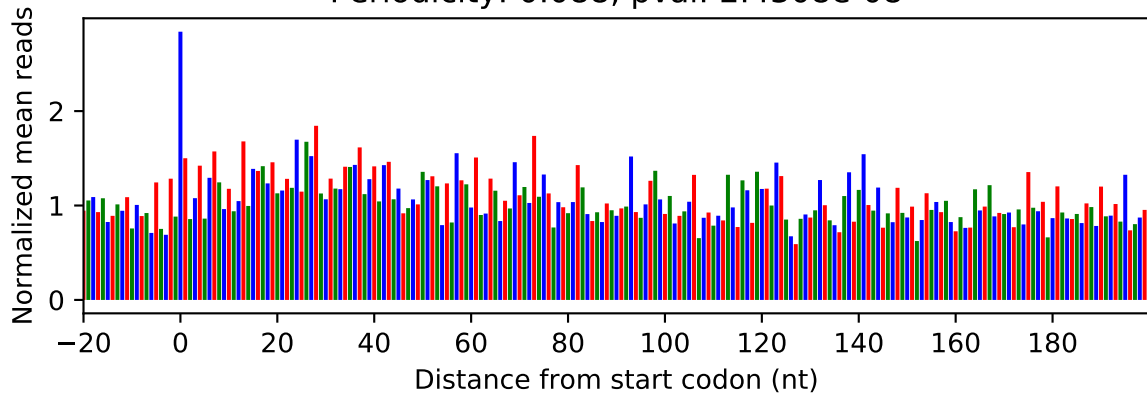
34 nt reads, proportion: 8.49%
Periodicity: 0.25, pval: 4.88498e-15



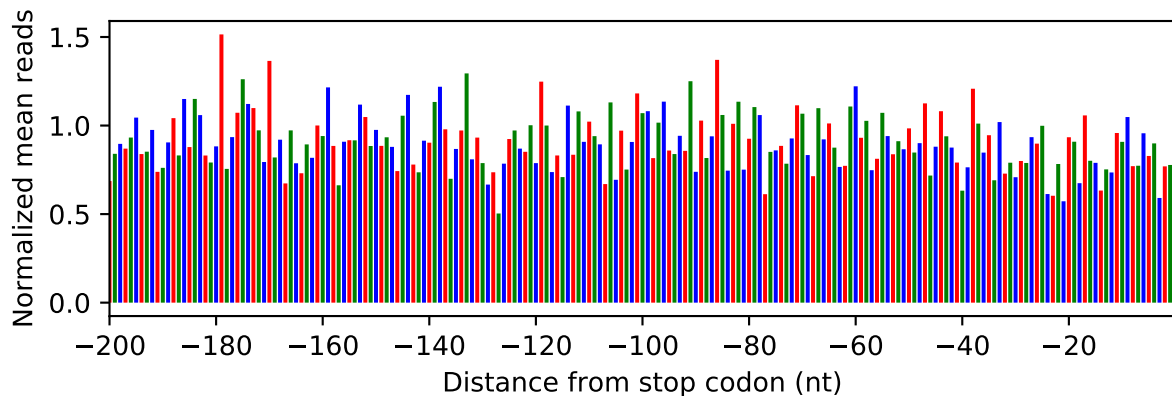
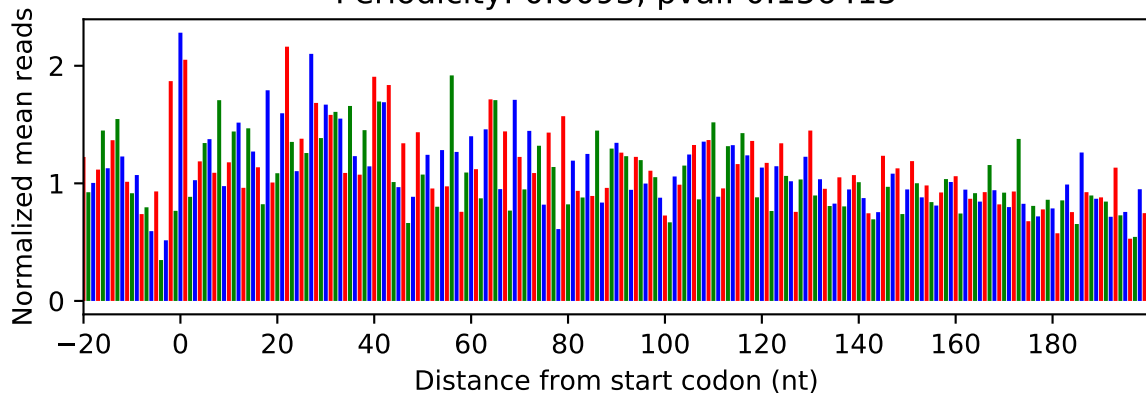
35 nt reads, proportion: 5.50%
Periodicity: 0.15, pval: 6.70575e-14



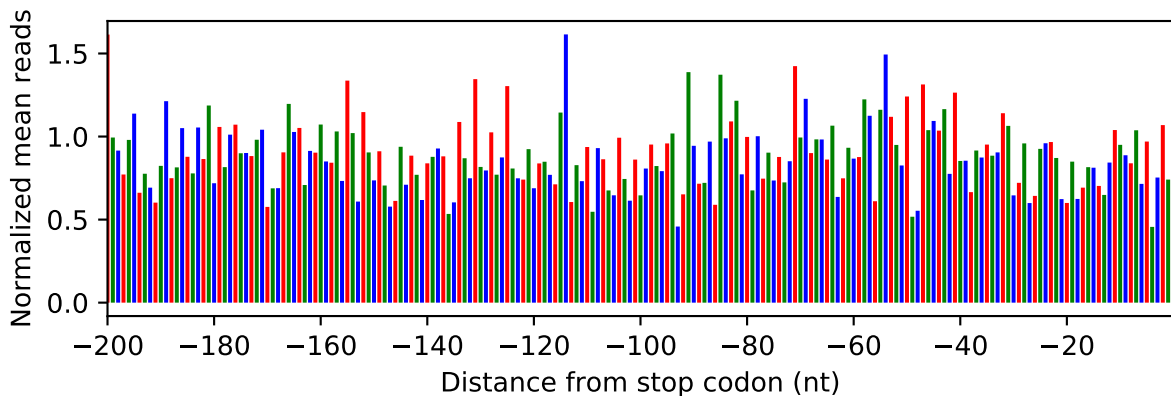
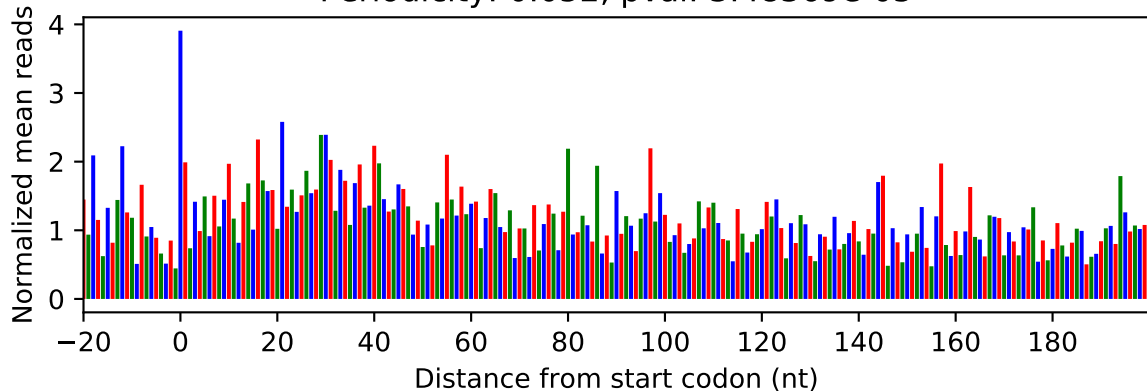
36 nt reads, proportion: 2.69%
Periodicity: 0.088, pval: 2.4308e-08



37 nt reads, proportion: 1.37%
Periodicity: 0.0093, pval: 0.156415



38 nt reads, proportion: 0.71%
Periodicity: 0.052, pval: 3.48369e-05



39 nt reads, proportion: 0.32%
Periodicity: 0.051, pval: 3.79133e-05

