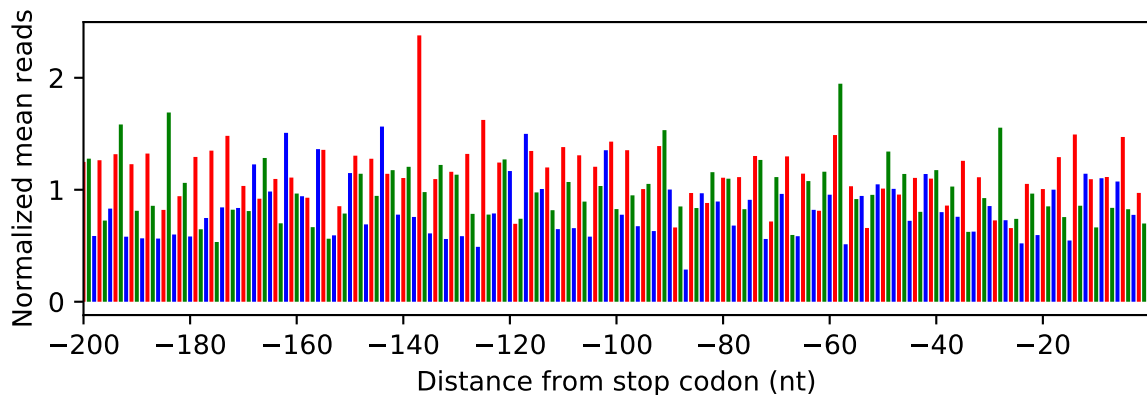
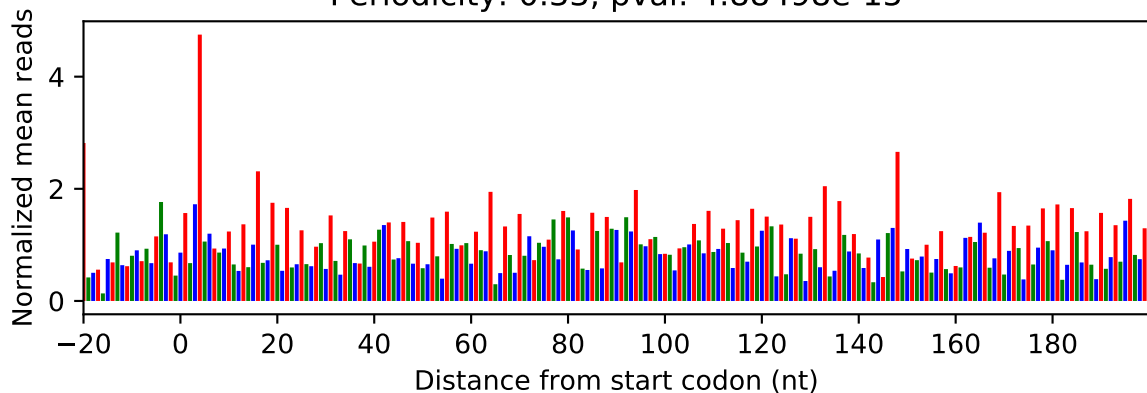
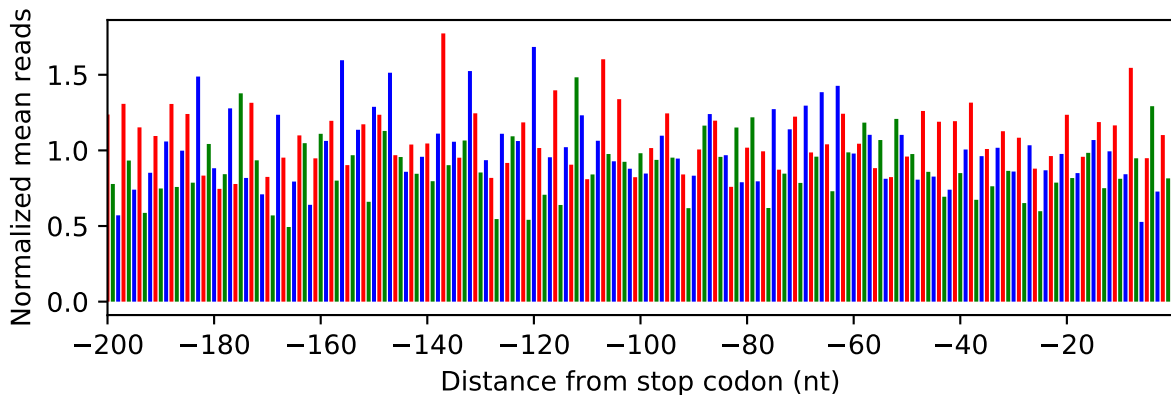
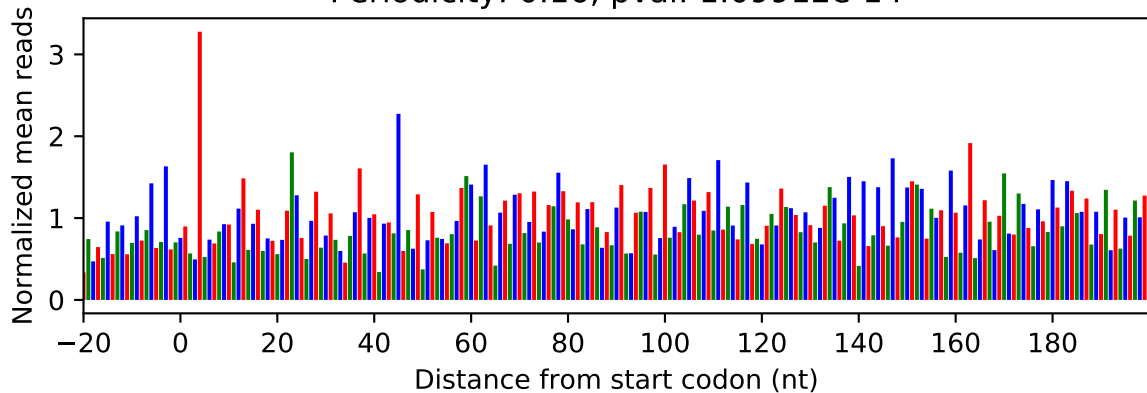


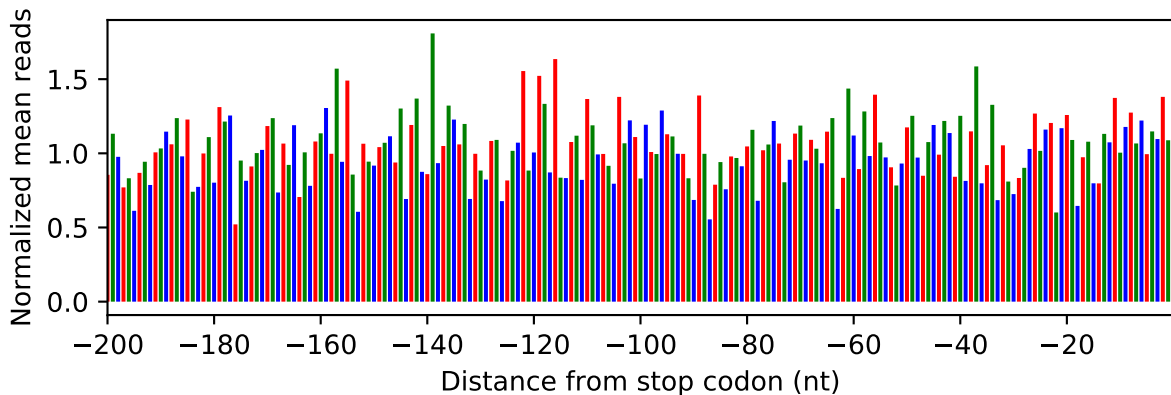
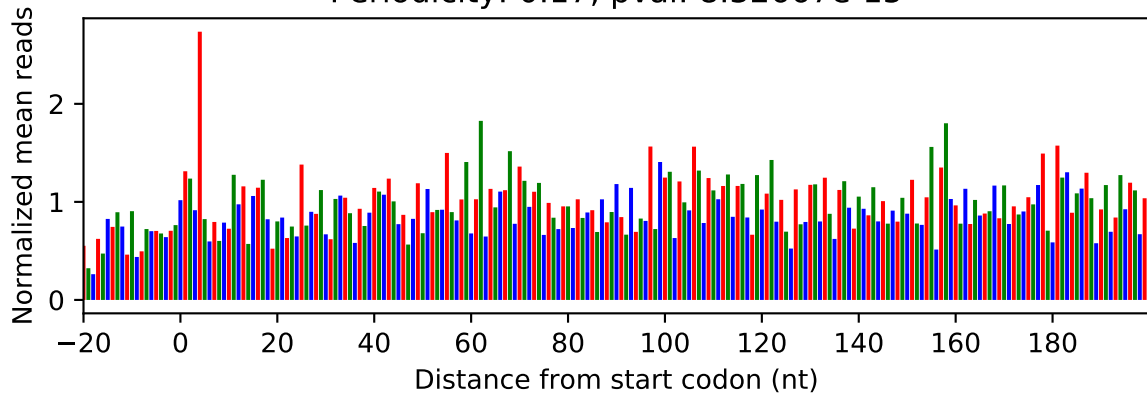
16 nt reads, proportion: 0.34%
Periodicity: 0.33, pval: 4.88498e-15



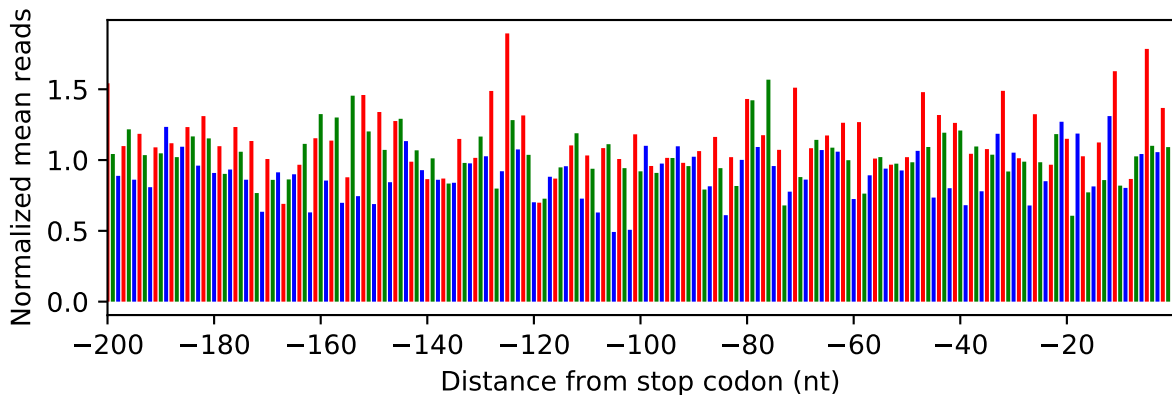
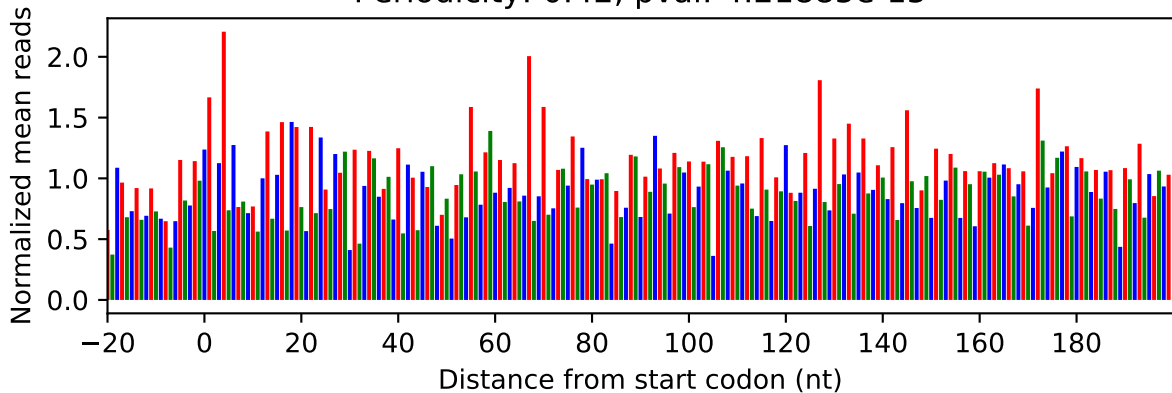
17 nt reads, proportion: 0.59%
Periodicity: 0.16, pval: 1.09912e-14



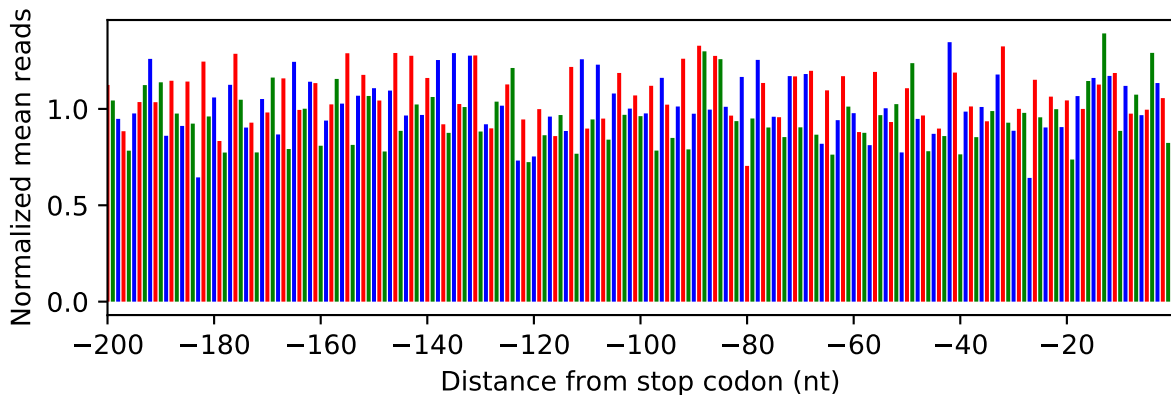
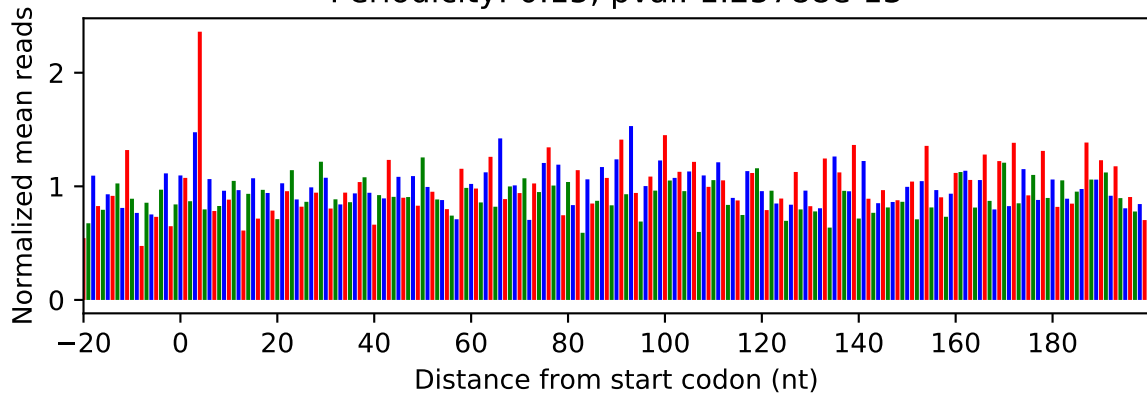
18 nt reads, proportion: 0.76%
Periodicity: 0.17, pval: 8.32667e-15



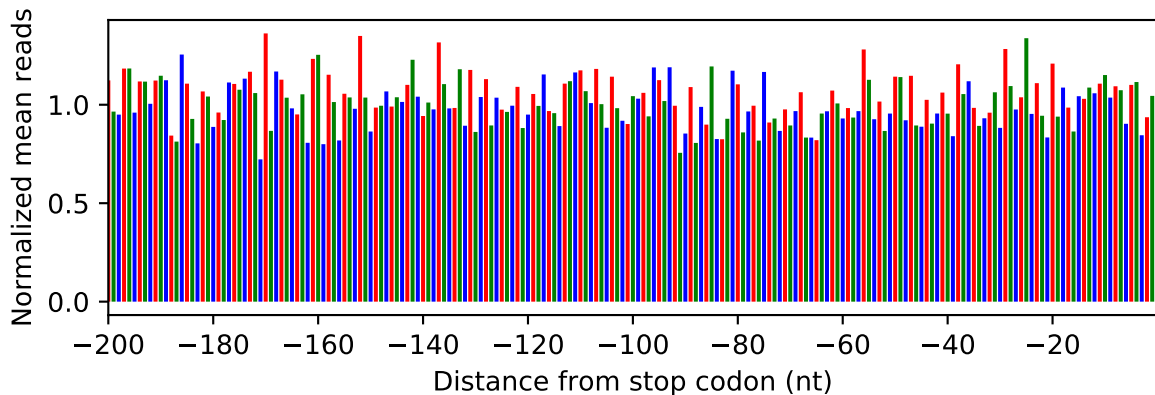
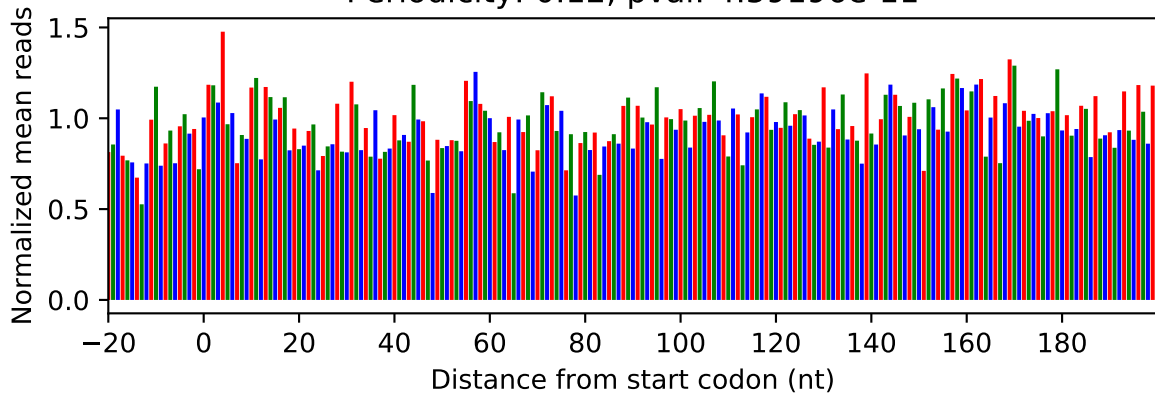
19 nt reads, proportion: 0.91%
Periodicity: 0.42, pval: 4.21885e-15



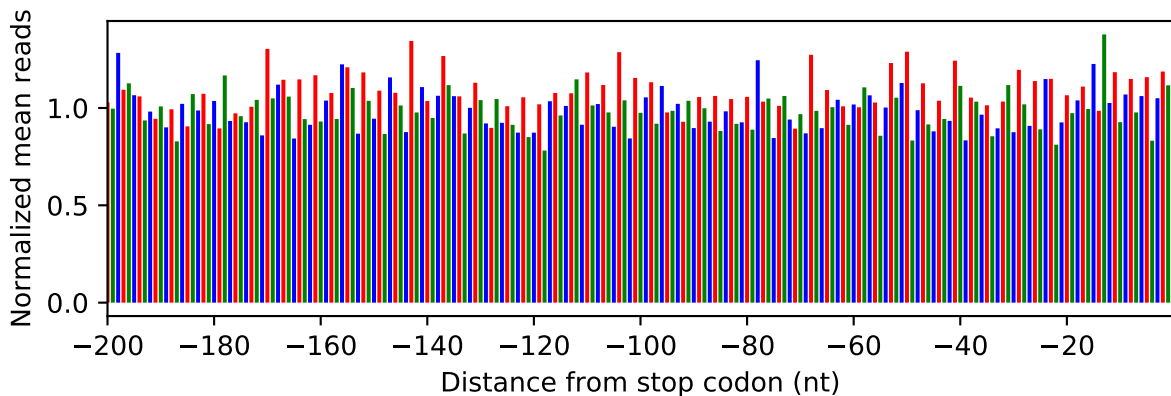
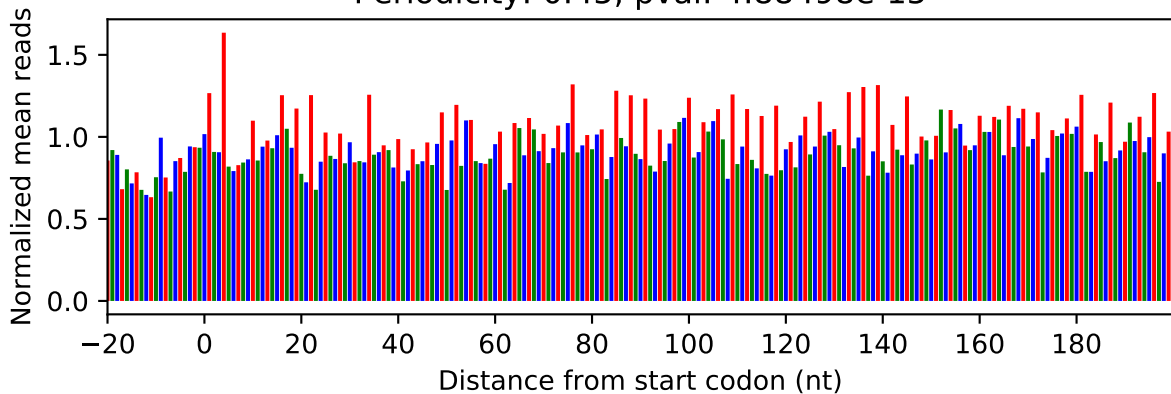
20 nt reads, proportion: 1.96%
Periodicity: 0.15, pval: 1.25788e-13



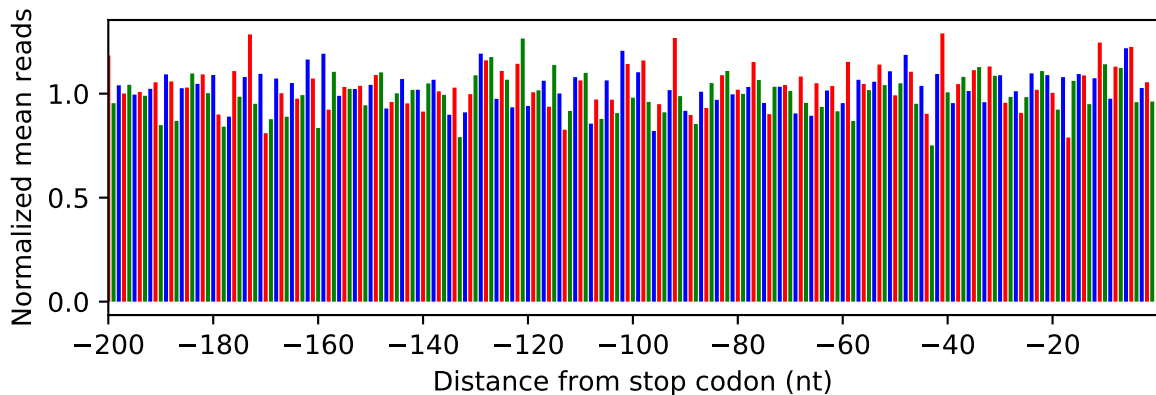
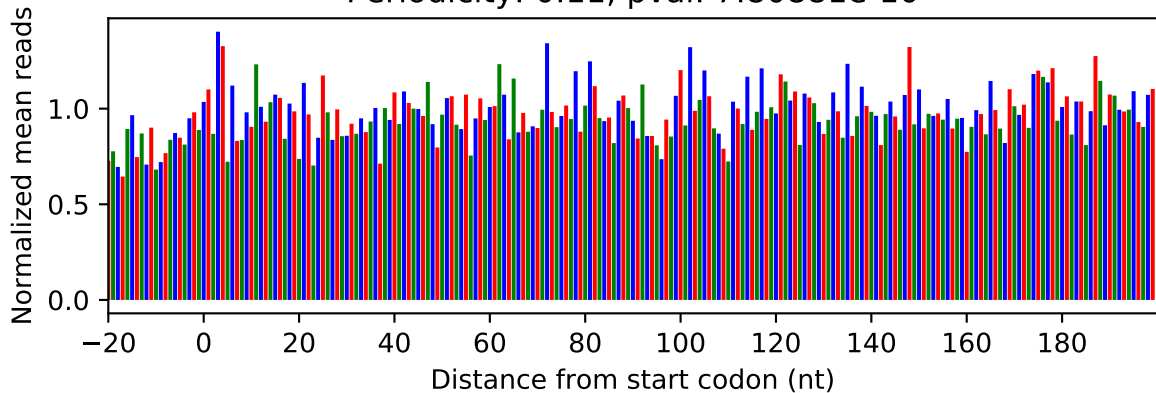
21 nt reads, proportion: 4.32%
Periodicity: 0.12, pval: 4.59196e-11



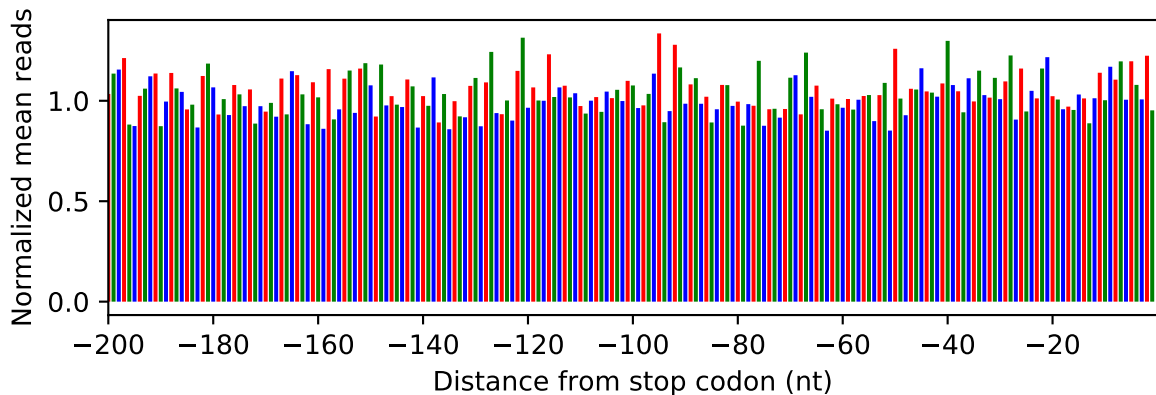
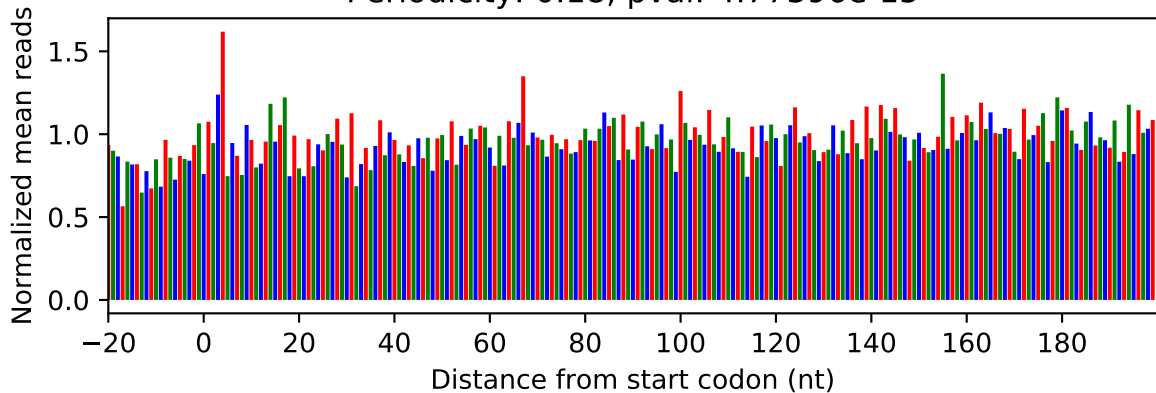
22 nt reads, proportion: 6.95%
Periodicity: 0.45, pval: 4.88498e-15



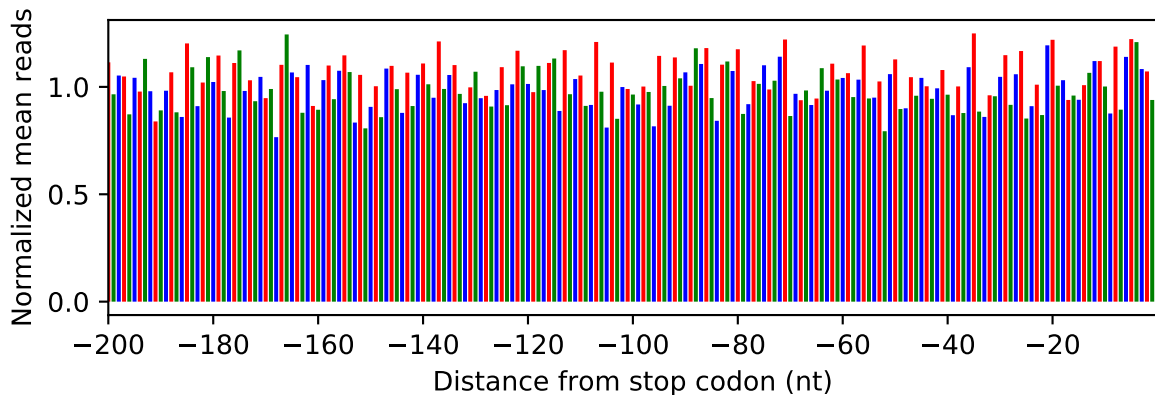
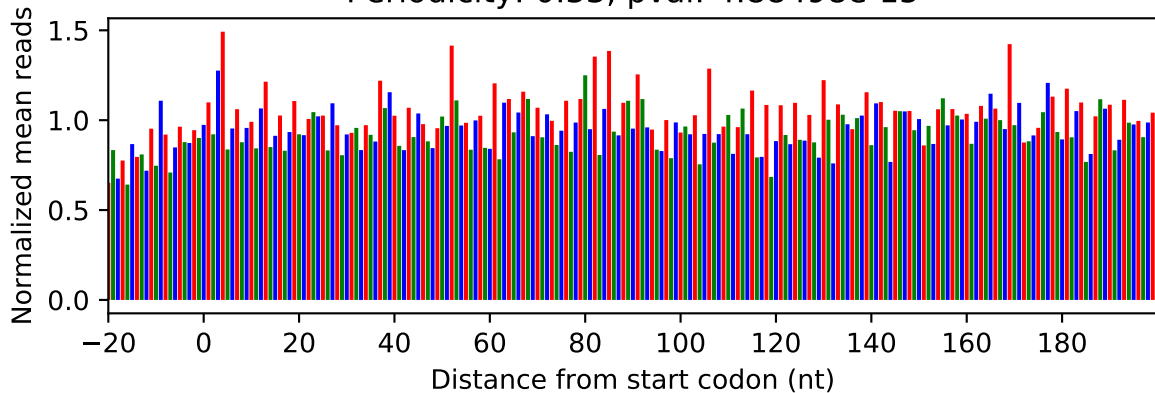
23 nt reads, proportion: 8.20%
Periodicity: 0.11, pval: 7.80881e-10



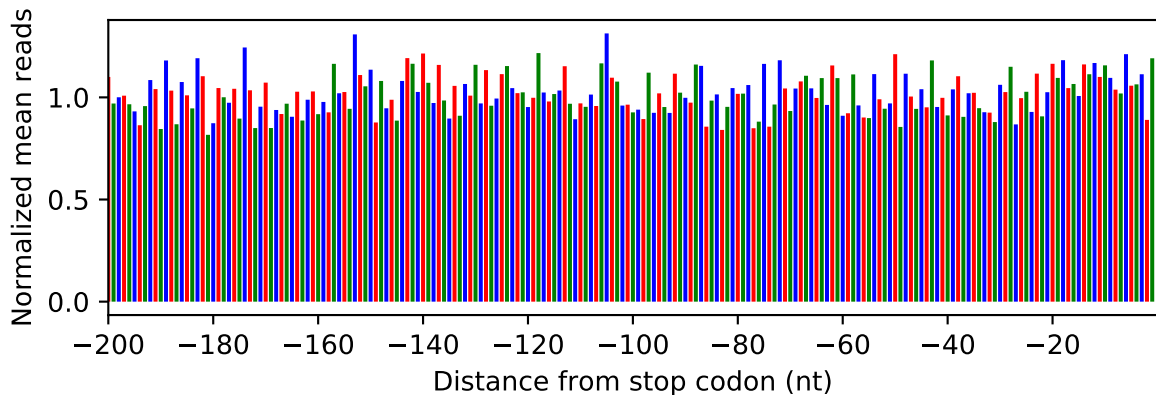
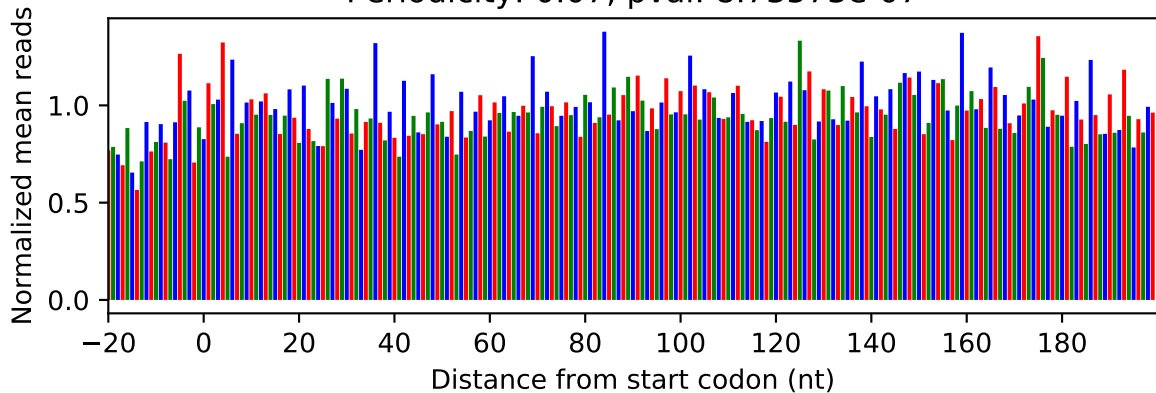
24 nt reads, proportion: 8.68%
Periodicity: 0.18, pval: 4.77396e-15



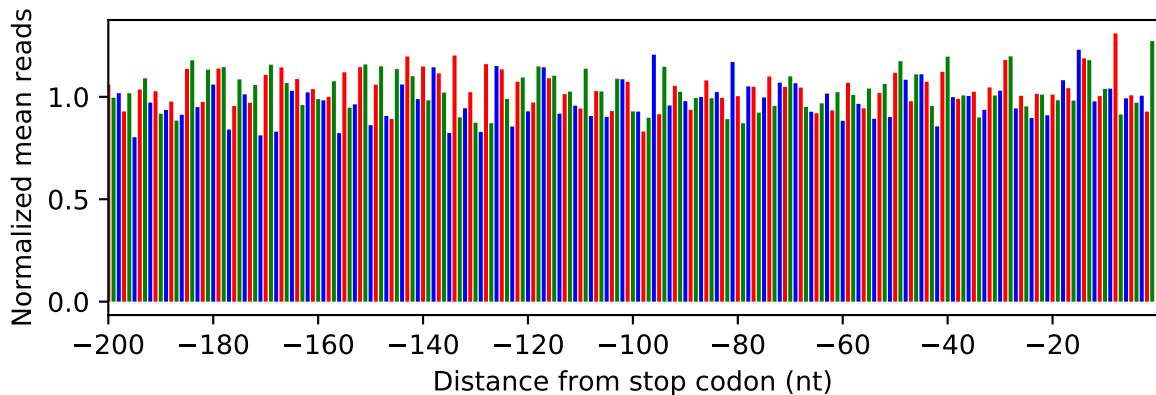
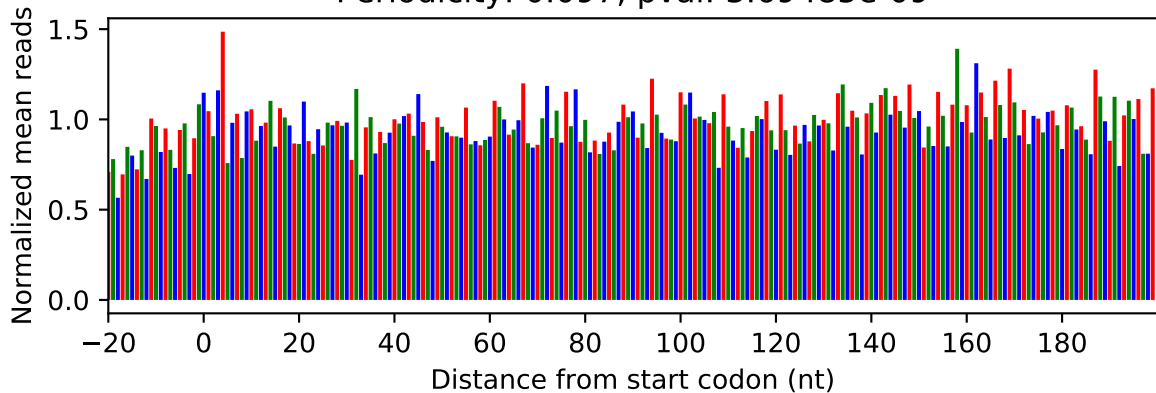
25 nt reads, proportion: 8.24%
Periodicity: 0.33, pval: 4.88498e-15



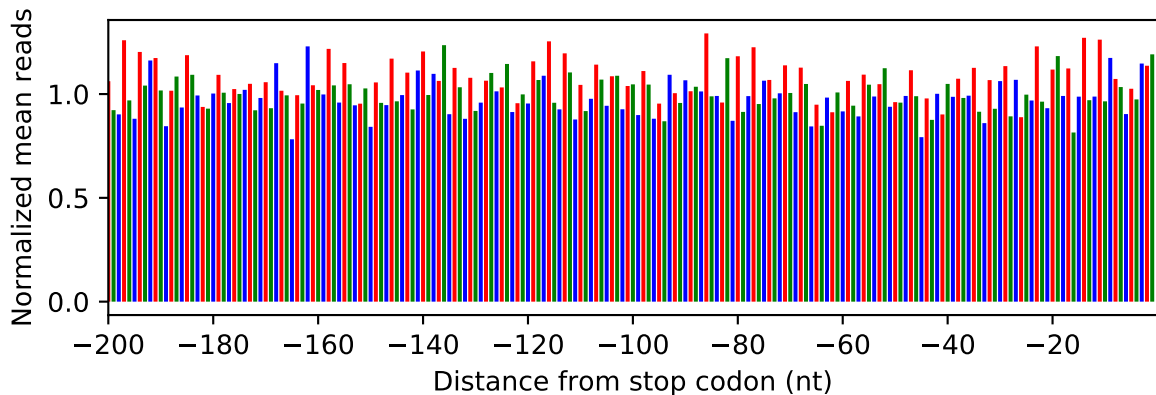
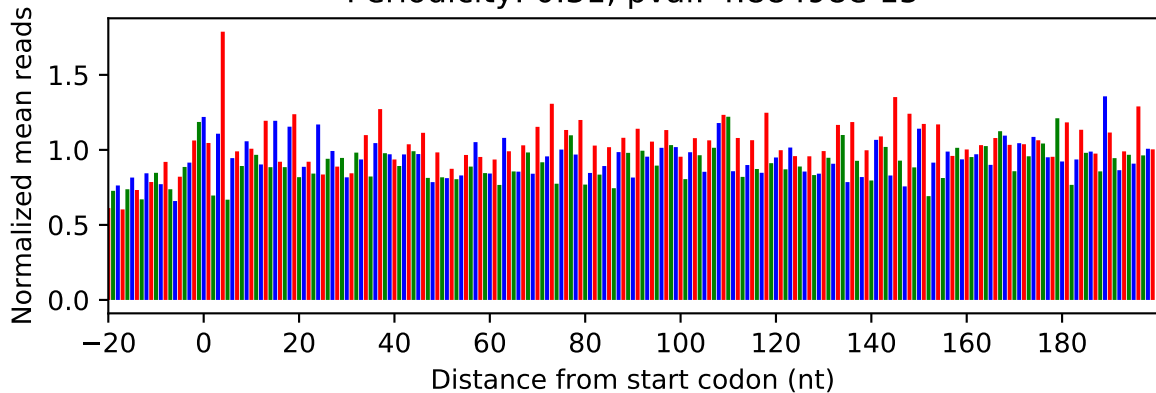
26 nt reads, proportion: 8.01%
Periodicity: 0.07, pval: 8.73573e-07



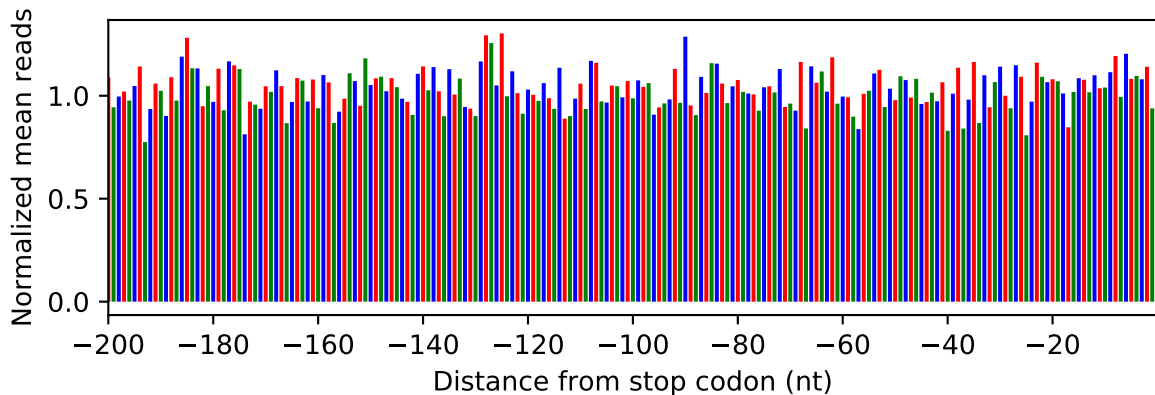
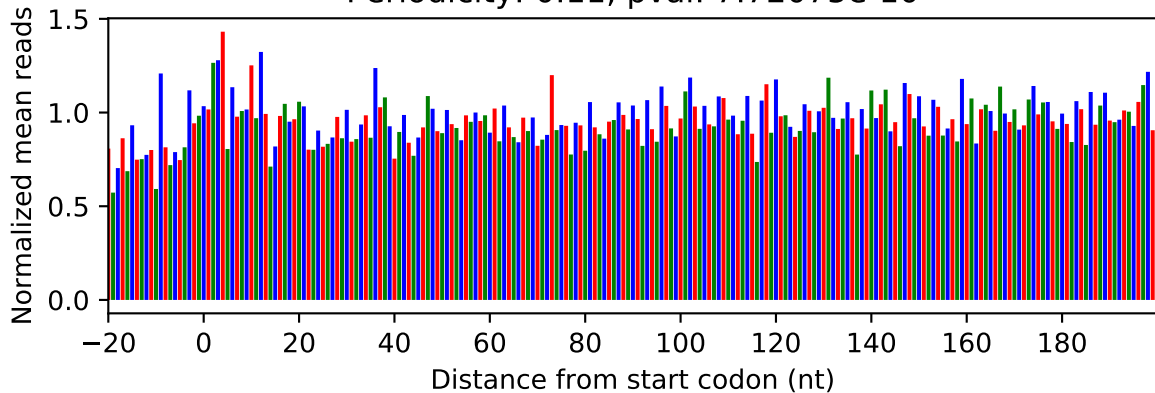
27 nt reads, proportion: 7.86%
Periodicity: 0.097, pval: 3.69485e-09



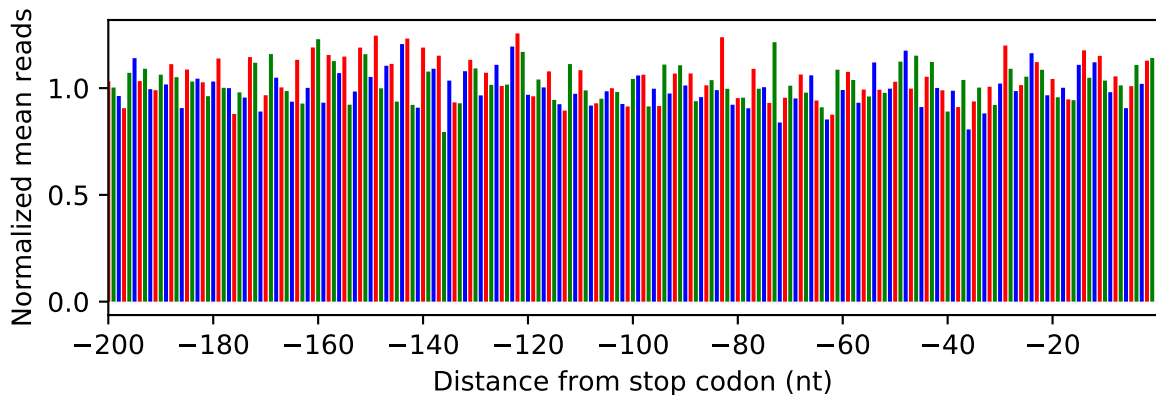
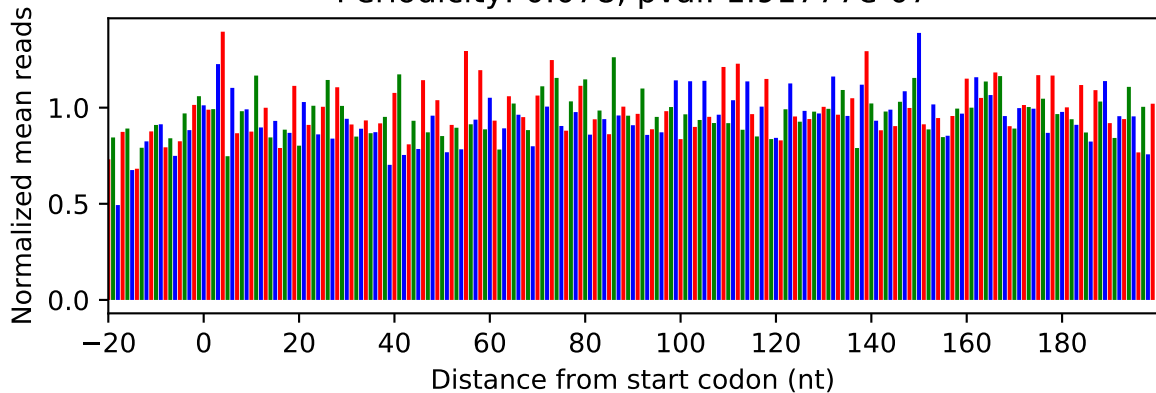
28 nt reads, proportion: 8.51%
Periodicity: 0.31, pval: 4.88498e-15



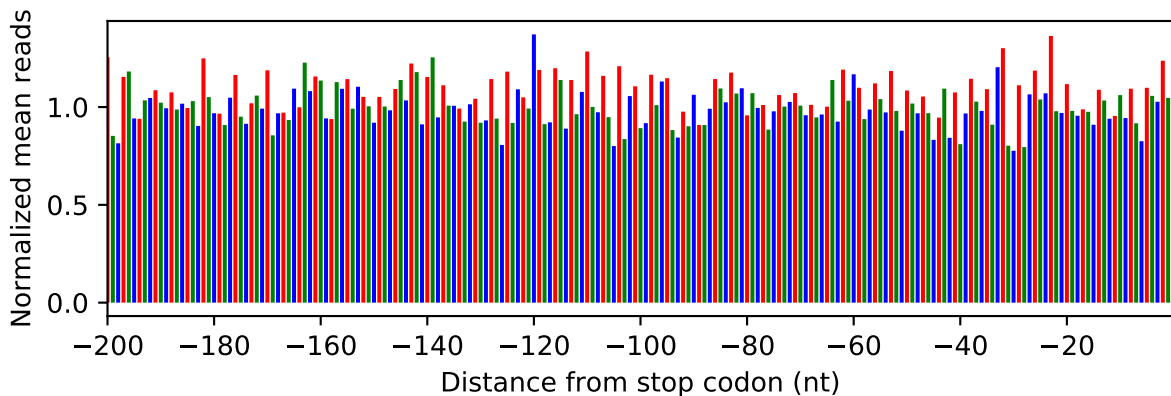
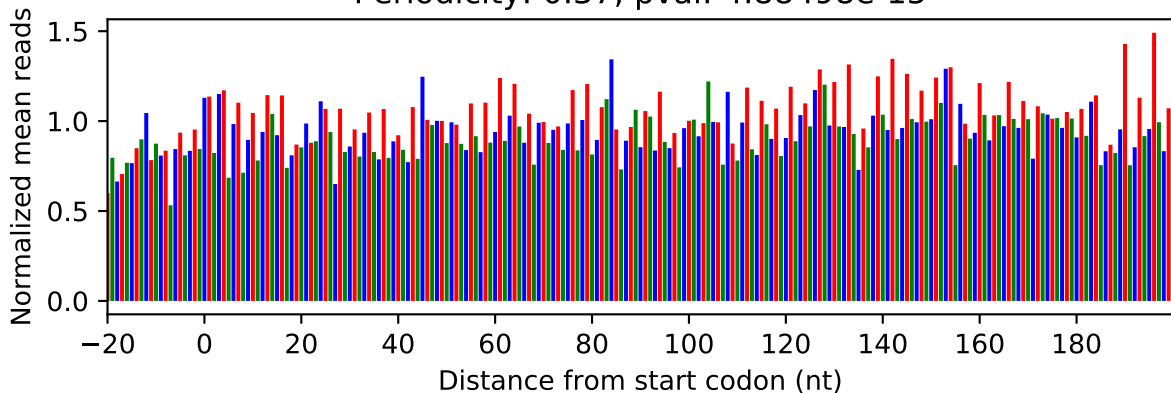
29 nt reads, proportion: 8.19%
Periodicity: 0.11, pval: 7.72075e-10



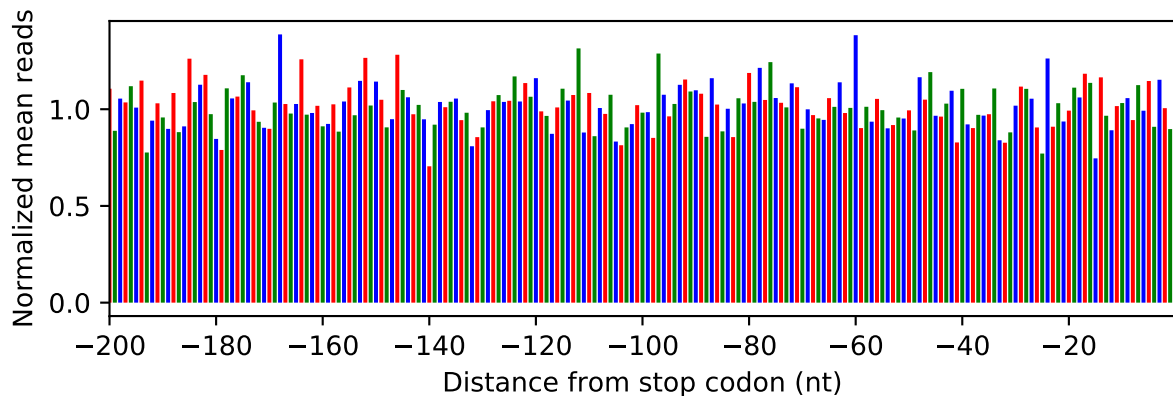
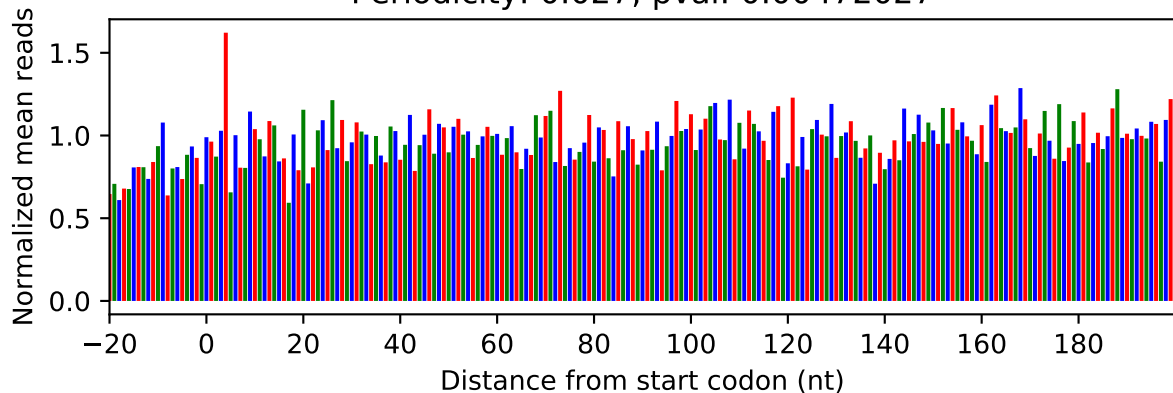
30 nt reads, proportion: 7.76%
Periodicity: 0.078, pval: 1.91777e-07



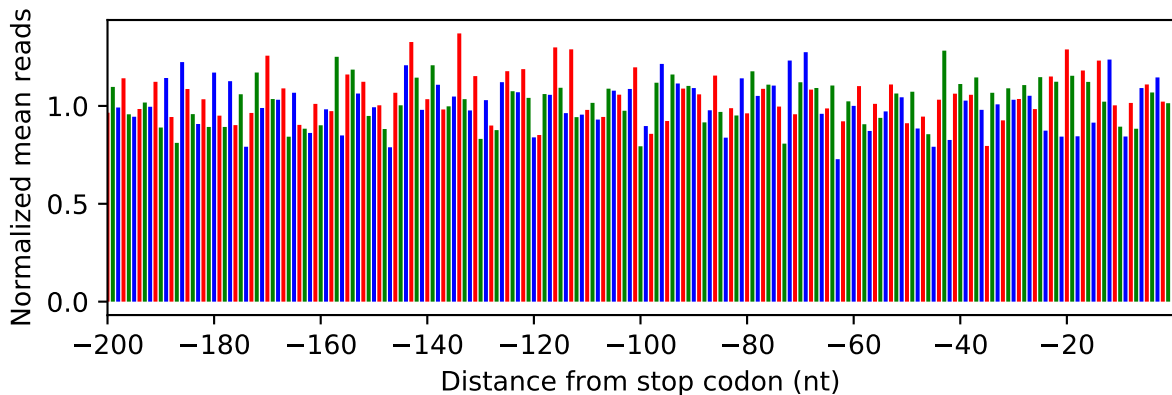
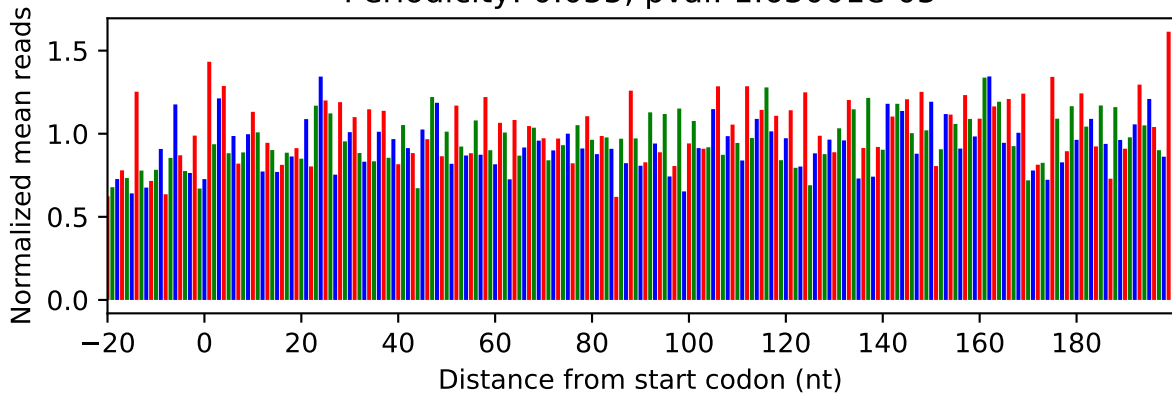
31 nt reads, proportion: 6.62%
Periodicity: 0.37, pval: 4.88498e-15



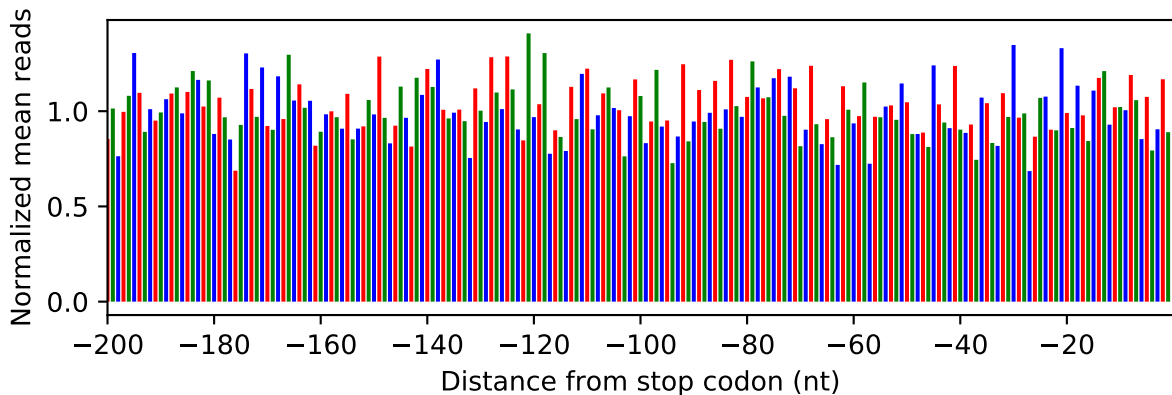
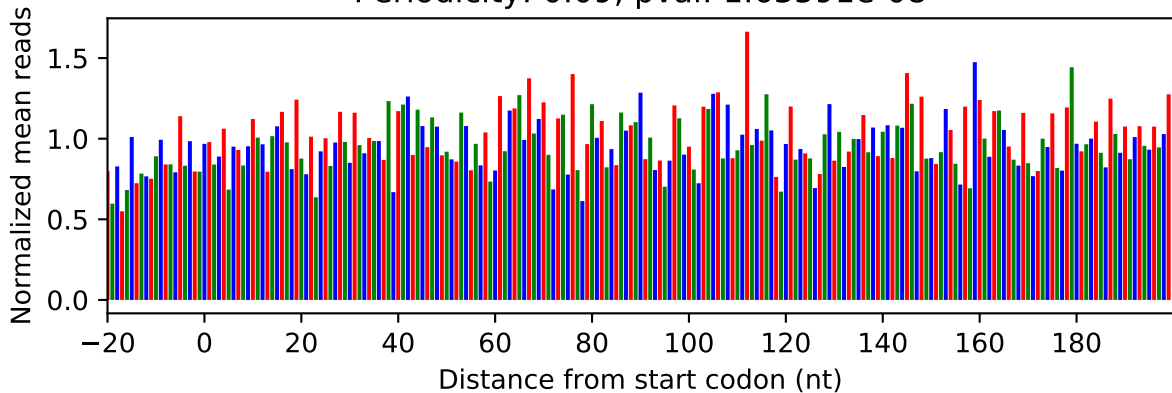
32 nt reads, proportion: 4.63%
Periodicity: 0.027, pval: 0.00472027



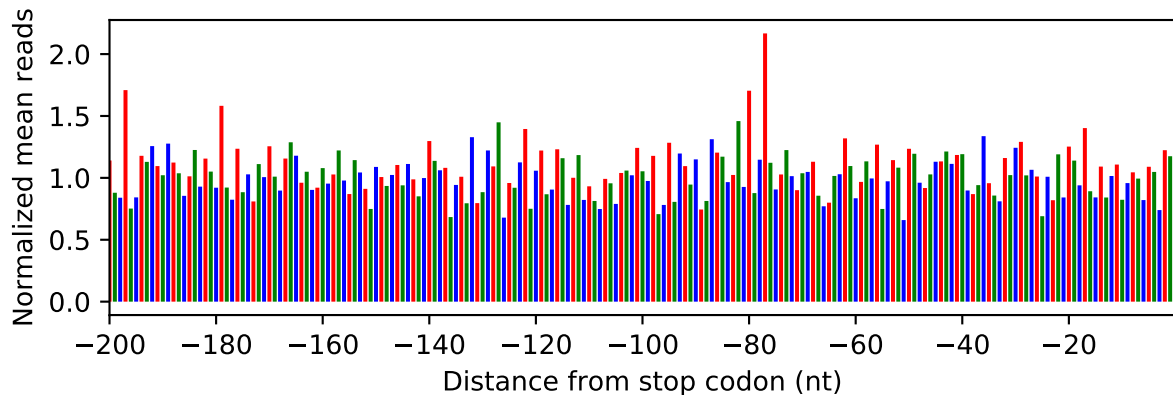
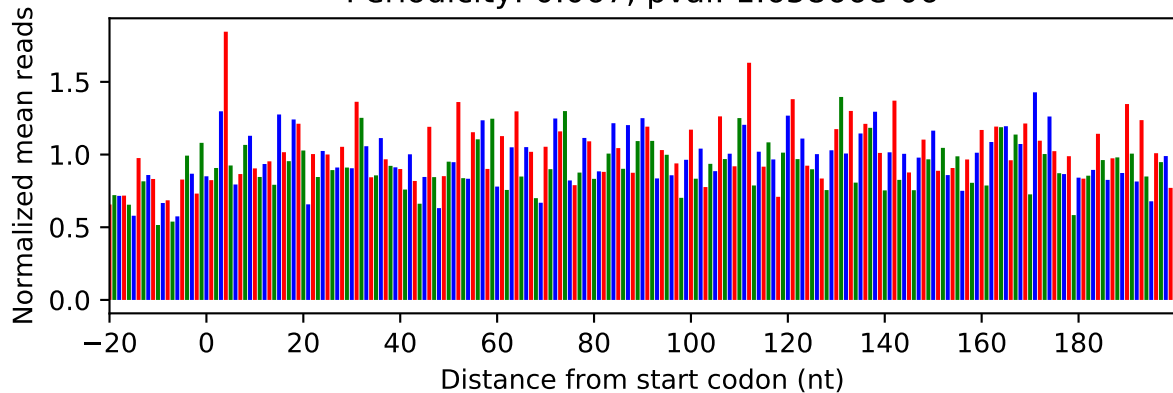
33 nt reads, proportion: 2.93%
Periodicity: 0.055, pval: 1.63001e-05



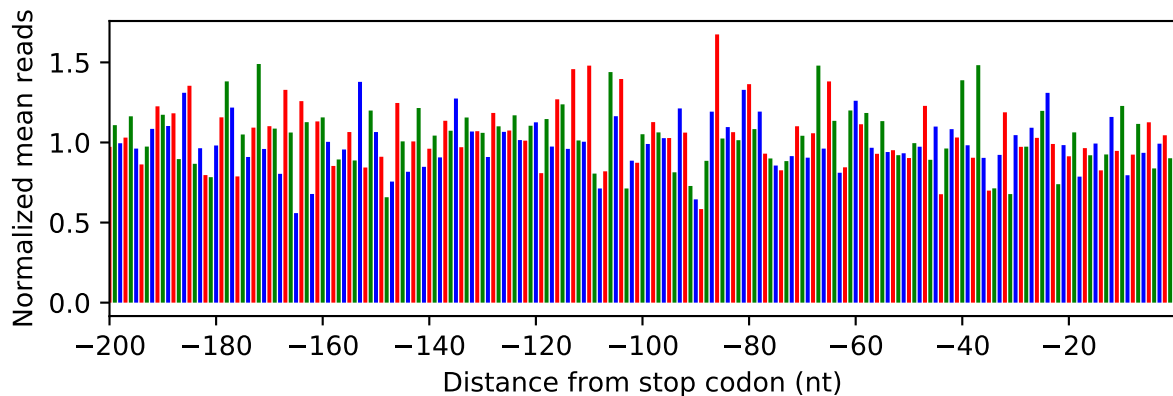
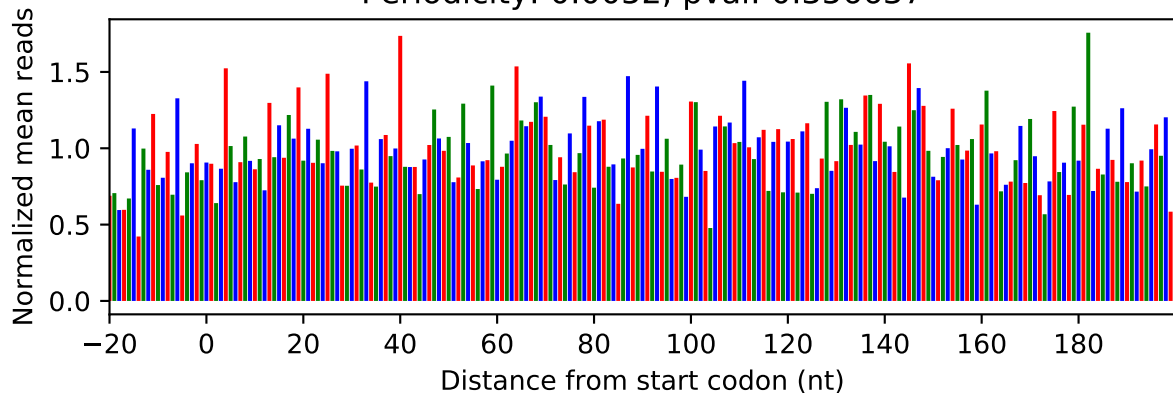
34 nt reads, proportion: 1.84%
Periodicity: 0.09, pval: 1.63591e-08



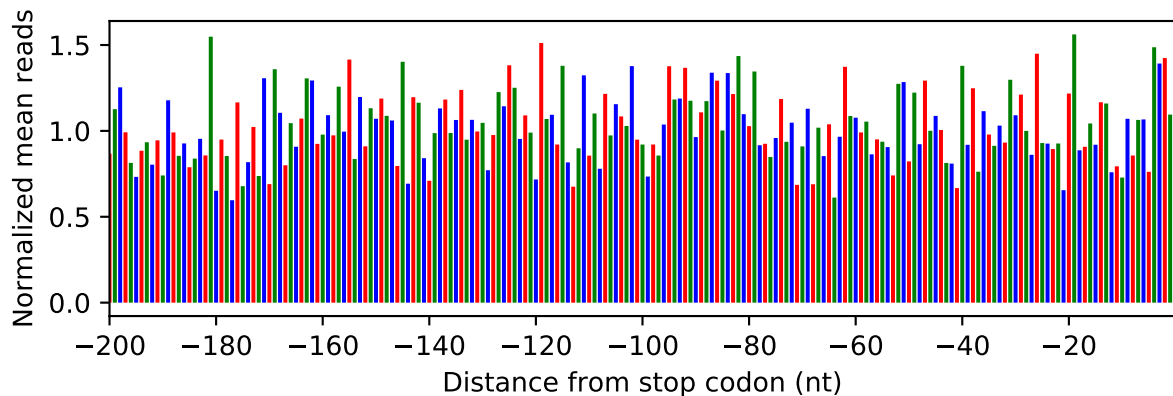
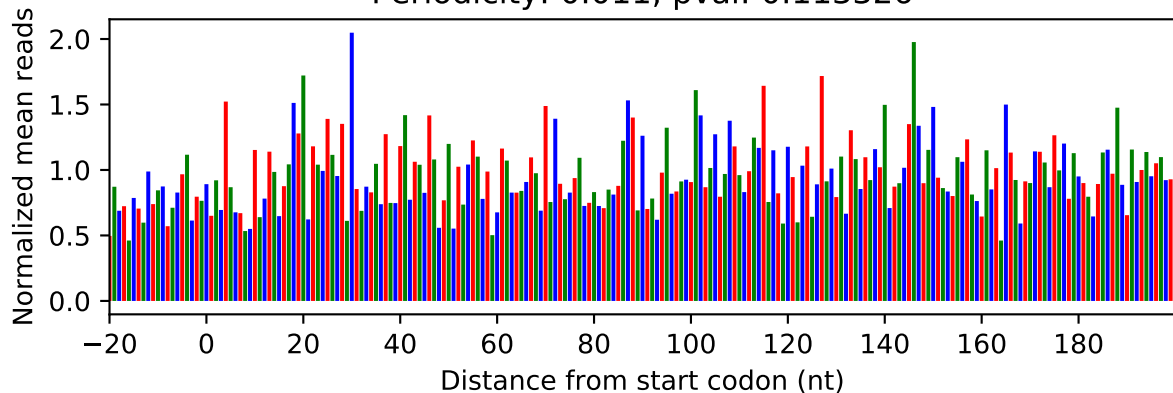
35 nt reads, proportion: 1.17%
Periodicity: 0.067, pval: 1.65866e-06



36 nt reads, proportion: 0.77%
Periodicity: 0.0052, pval: 0.35637



37 nt reads, proportion: 0.49%
Periodicity: 0.011, pval: 0.113326



38 nt reads, proportion: 0.29%
Periodicity: 0.007, pval: 0.248659

