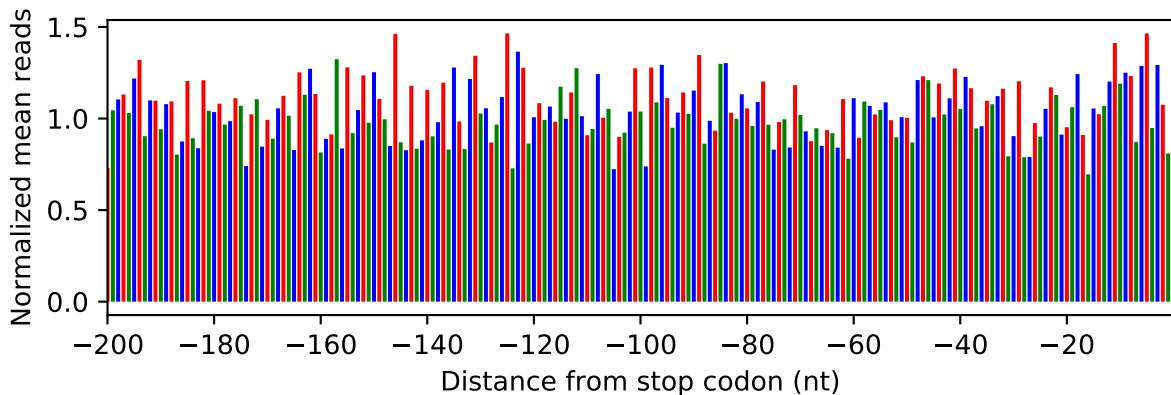
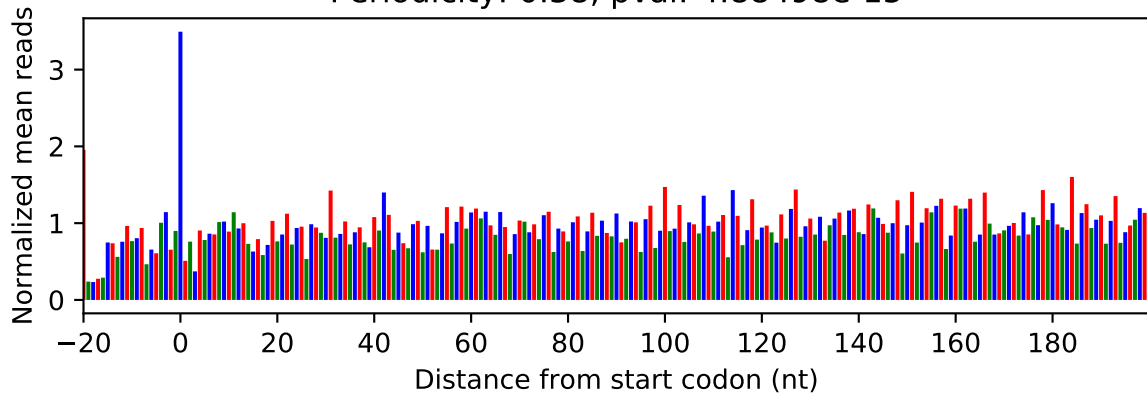
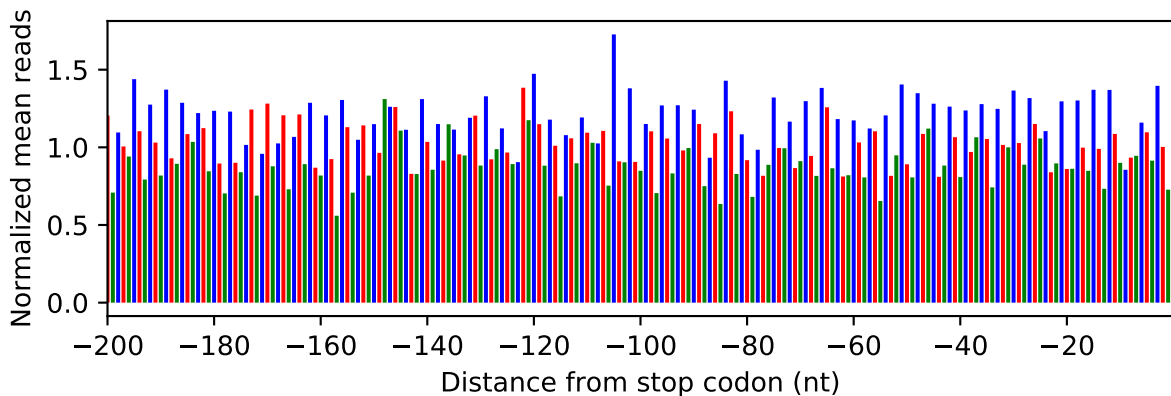
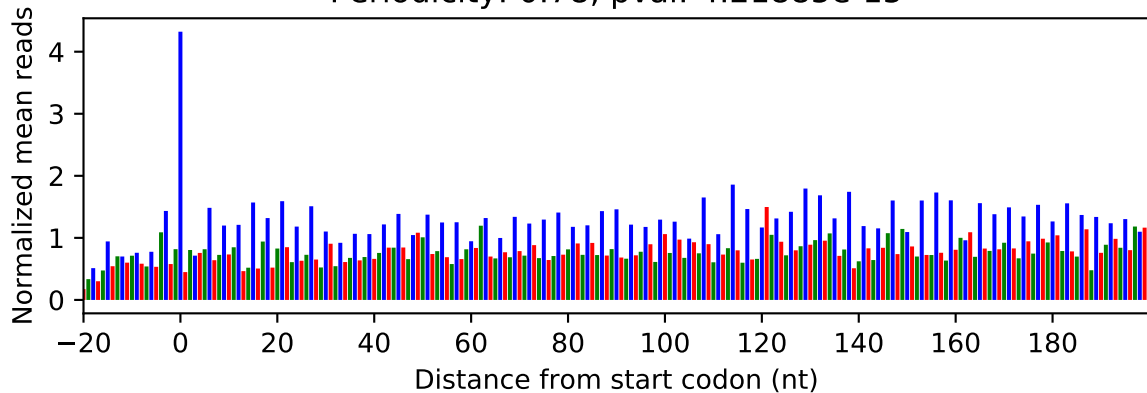


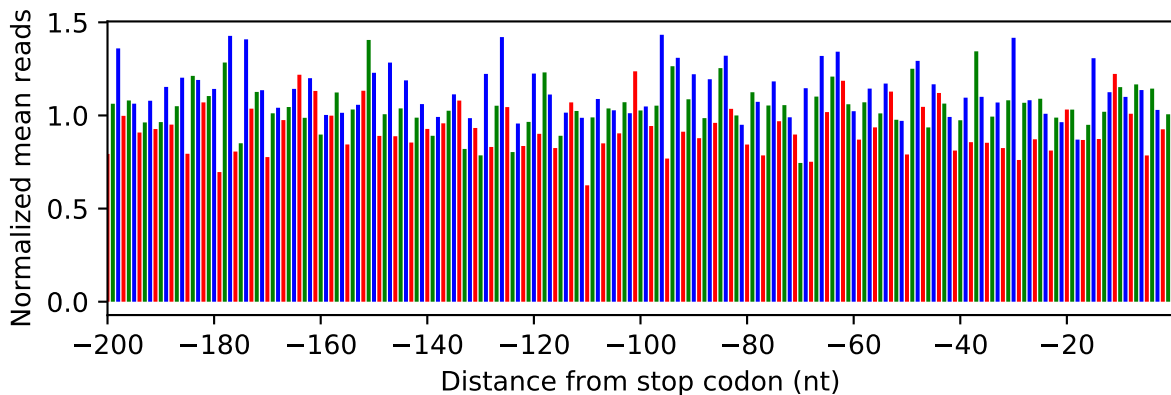
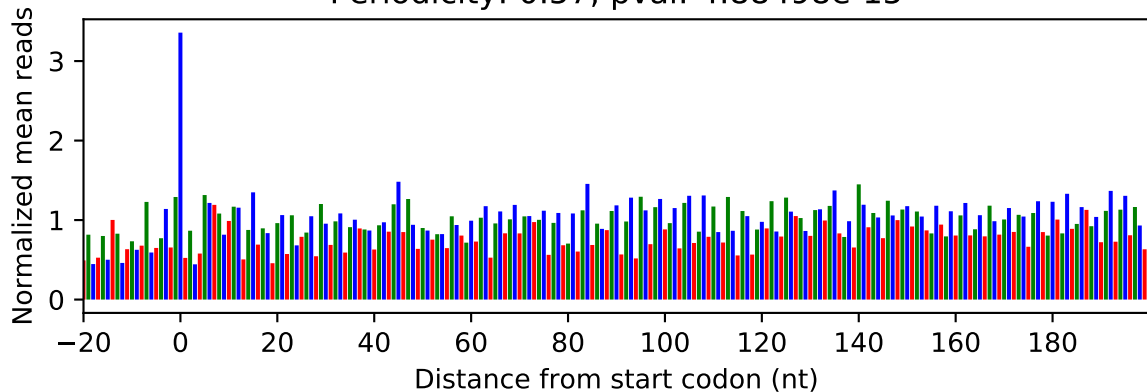
20 nt reads, proportion: 1.06%
Periodicity: 0.38, pval: 4.88498e-15



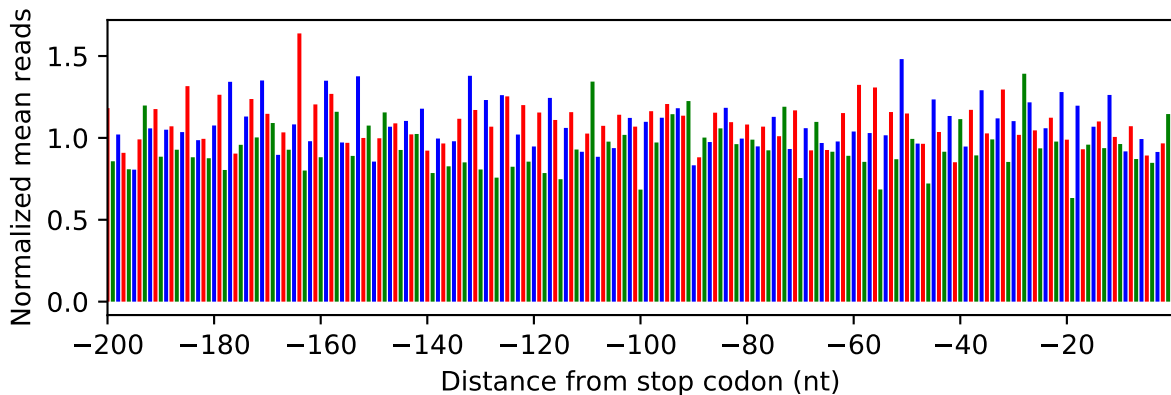
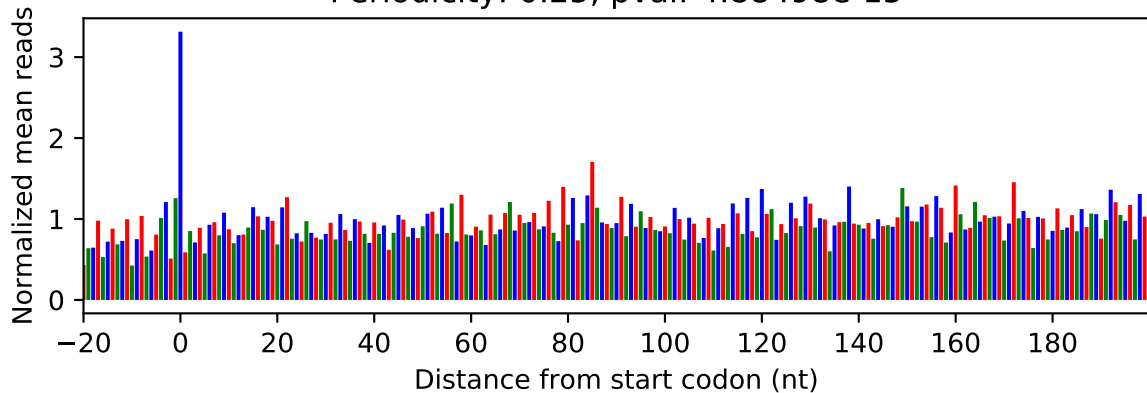
21 nt reads, proportion: 1.19%
Periodicity: 0.78, pval: 4.21885e-15



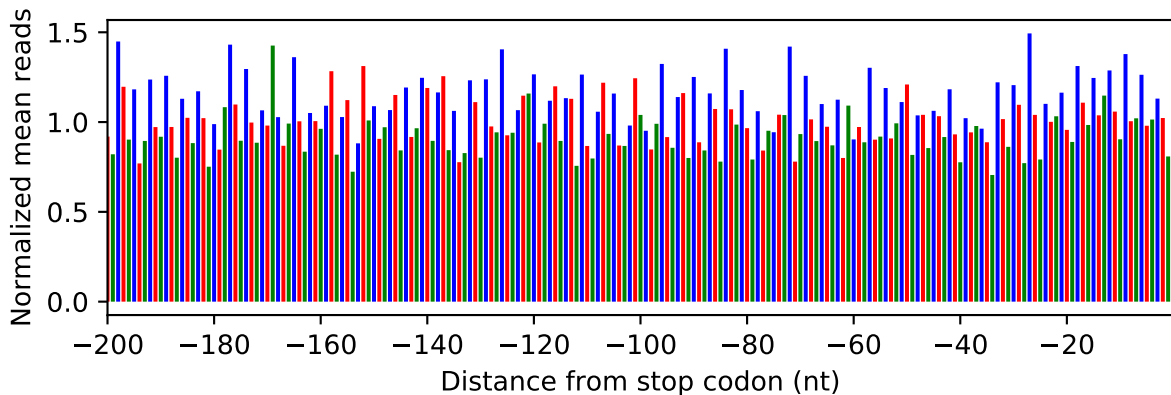
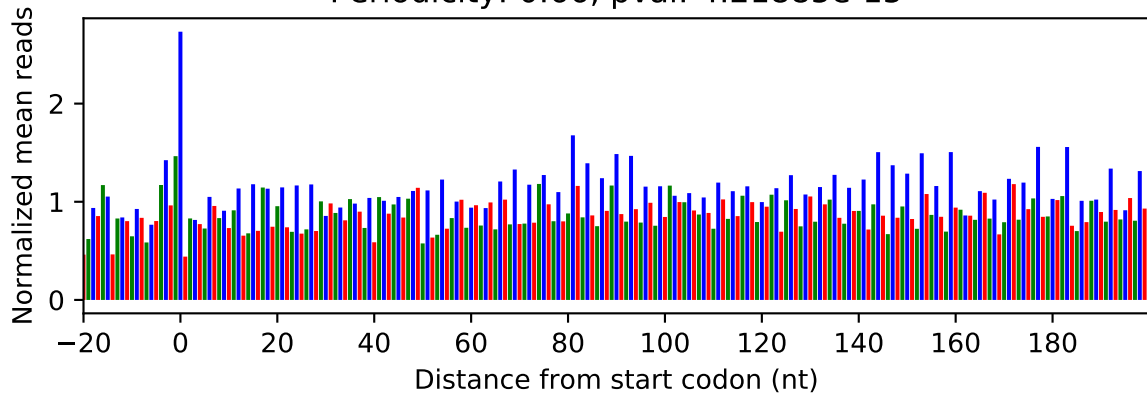
22 nt reads, proportion: 1.21%
Periodicity: 0.57, pval: 4.88498e-15



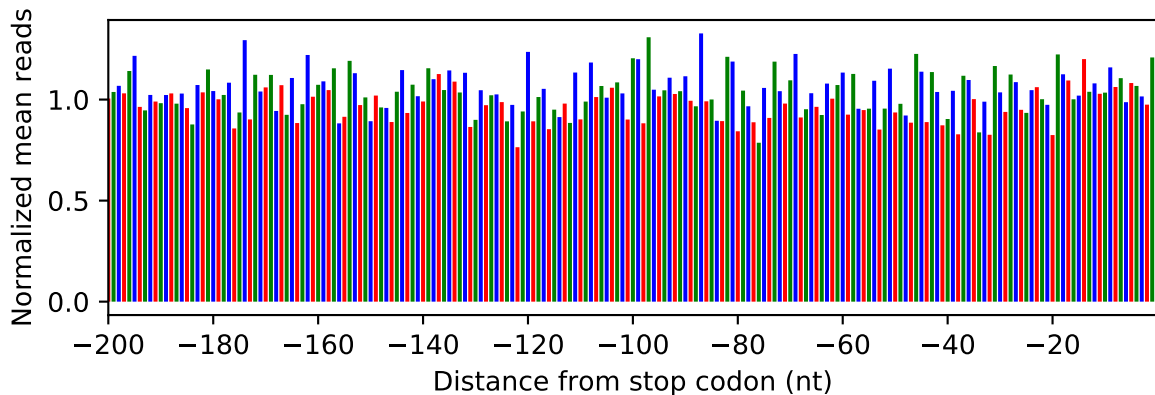
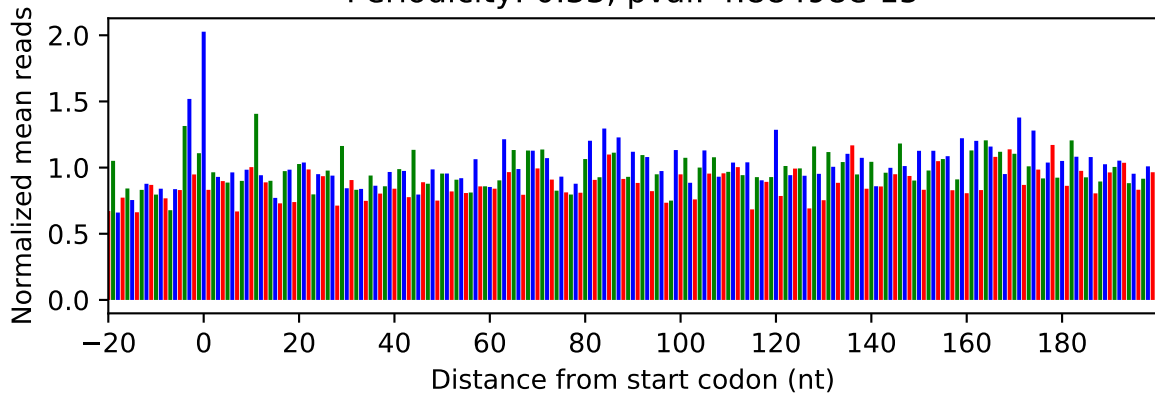
23 nt reads, proportion: 1.37%
Periodicity: 0.25, pval: 4.88498e-15



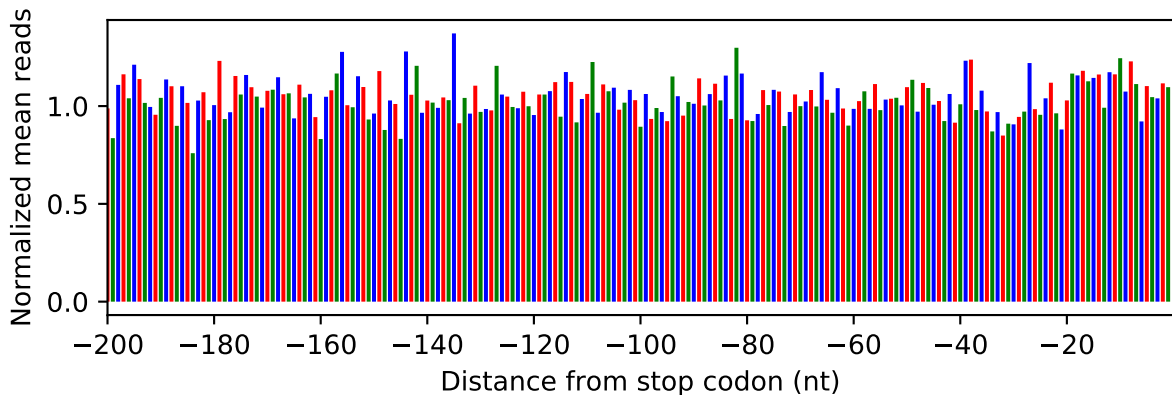
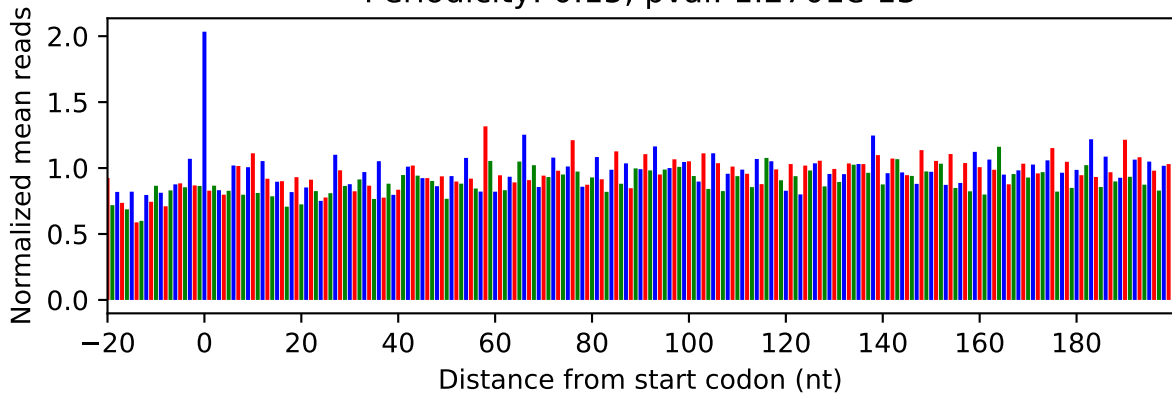
24 nt reads, proportion: 2.09%
Periodicity: 0.66, pval: 4.21885e-15



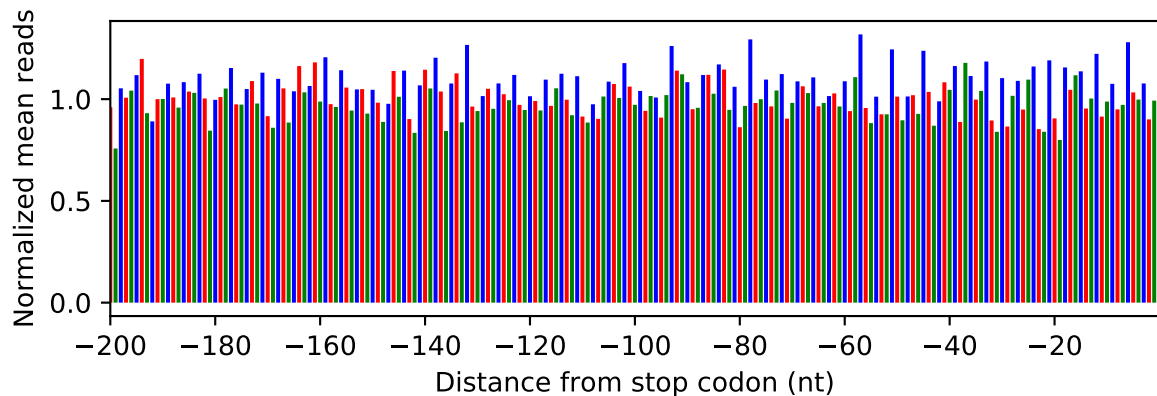
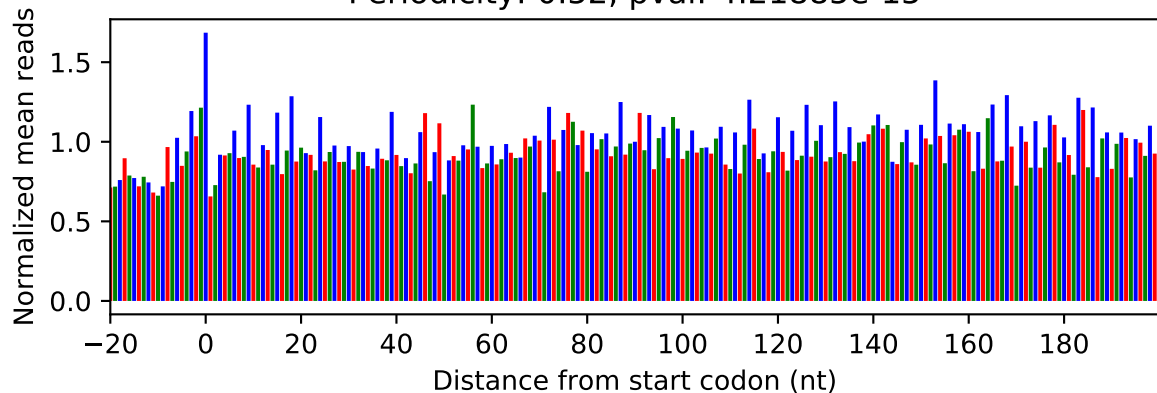
25 nt reads, proportion: 4.42%
Periodicity: 0.33, pval: 4.88498e-15



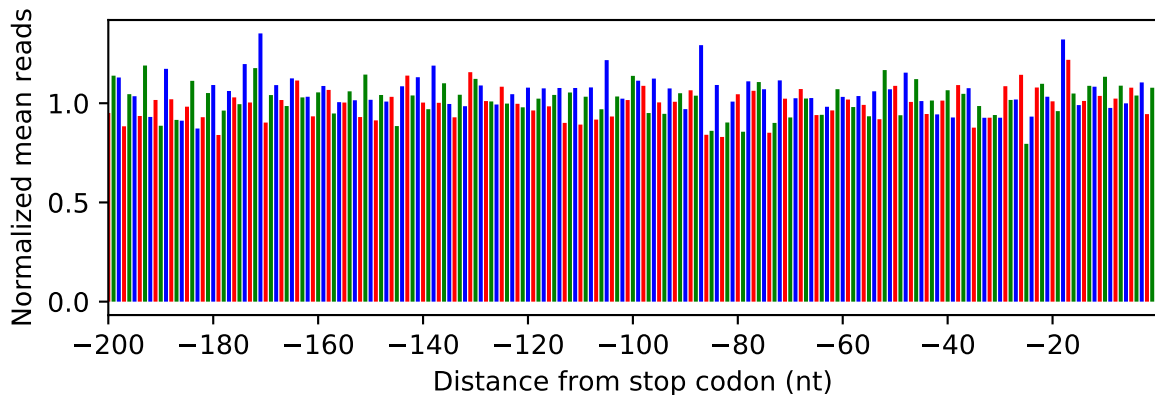
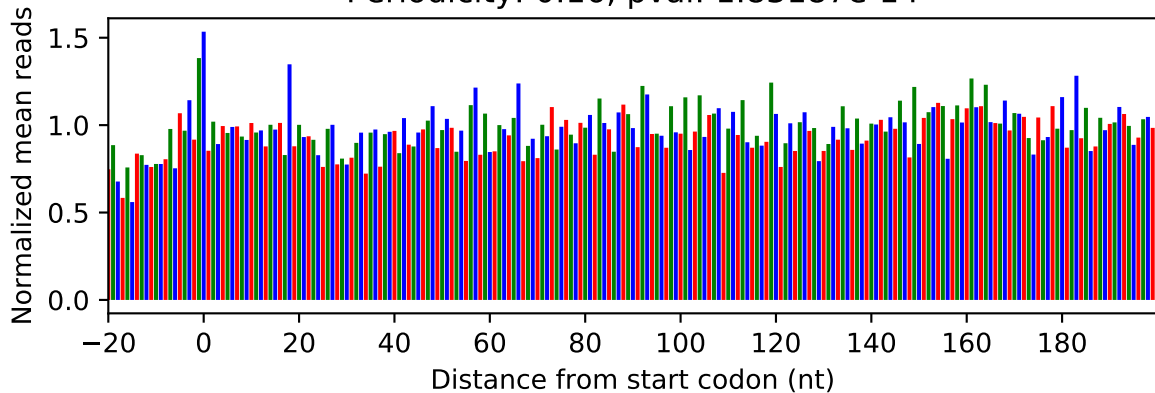
26 nt reads, proportion: 6.32%
Periodicity: 0.15, pval: 1.2701e-13



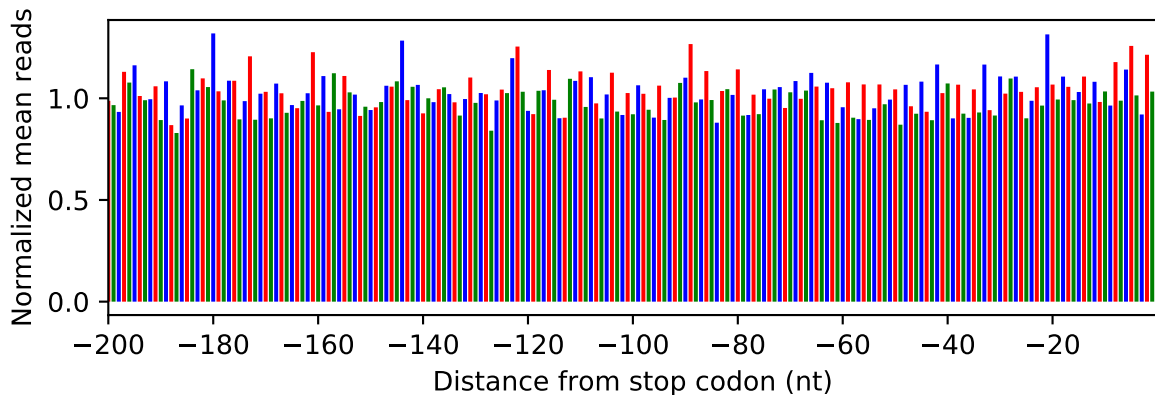
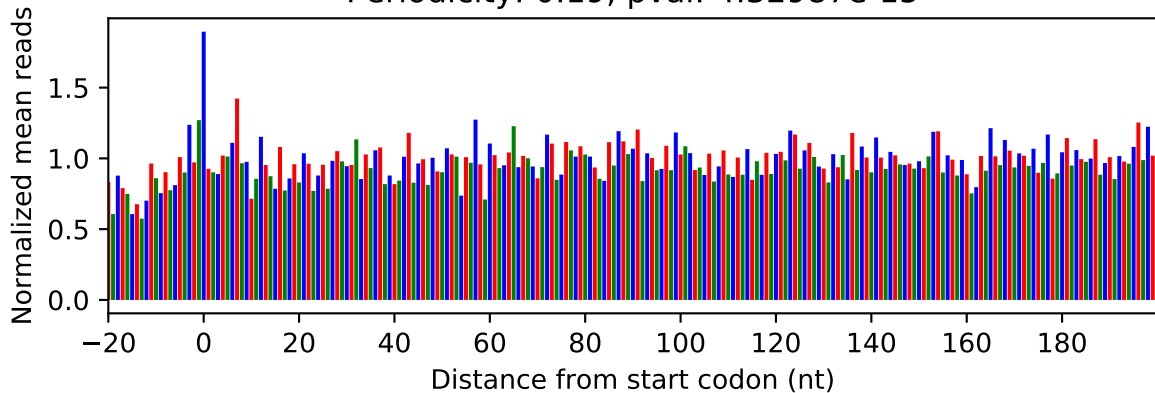
27 nt reads, proportion: 6.62%
Periodicity: 0.52, pval: 4.21885e-15



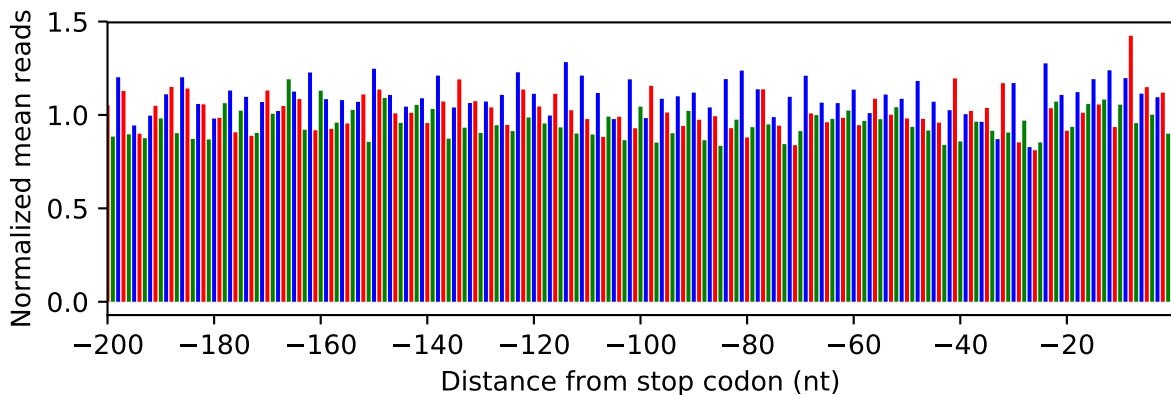
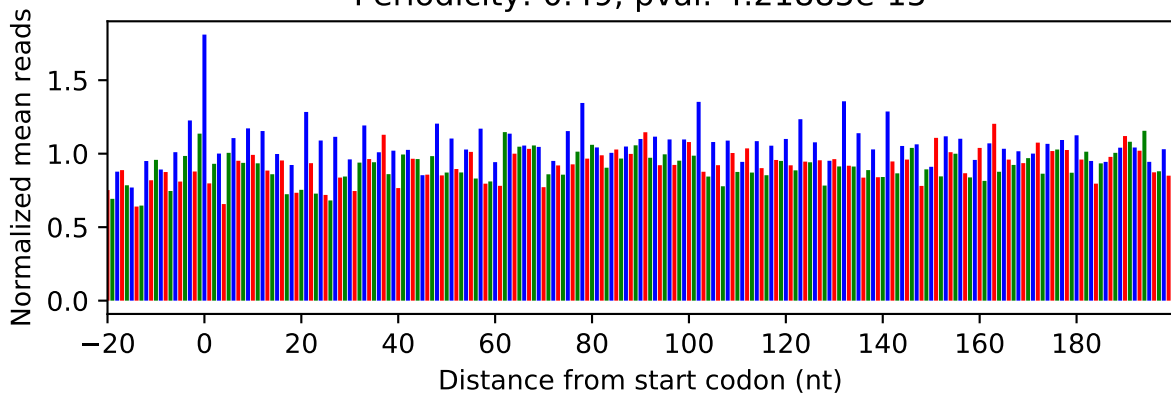
28 nt reads, proportion: 6.59%
Periodicity: 0.16, pval: 1.83187e-14



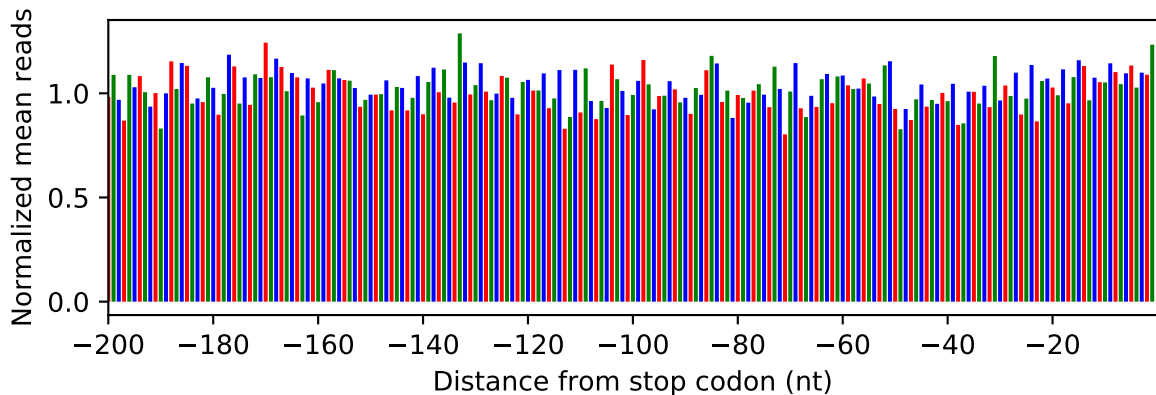
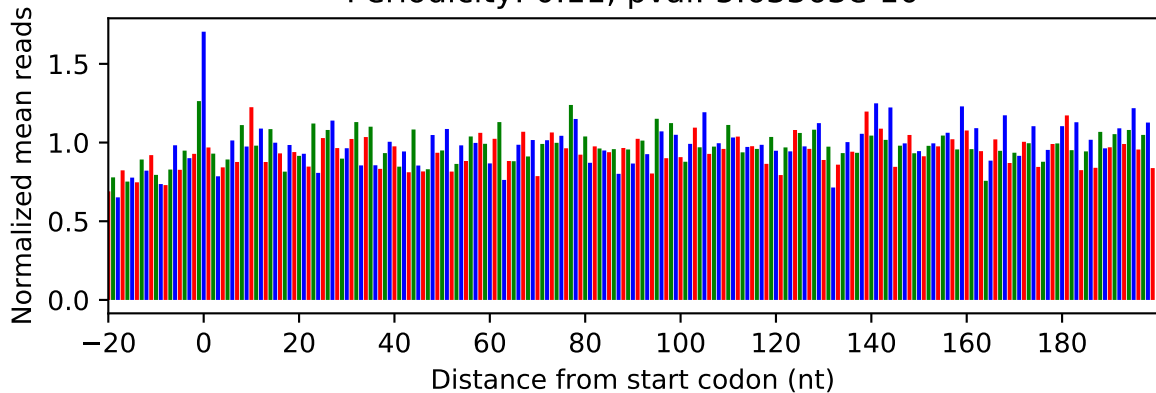
29 nt reads, proportion: 6.47%
Periodicity: 0.19, pval: 4.32987e-15



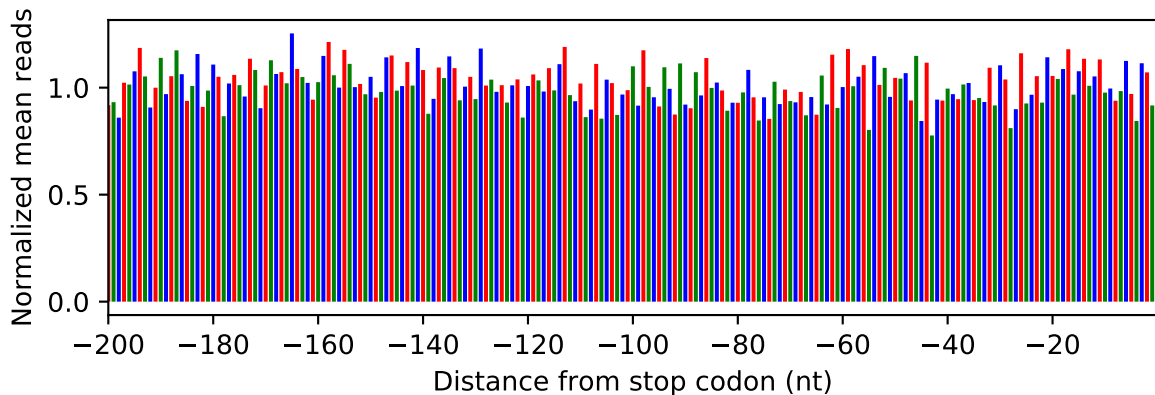
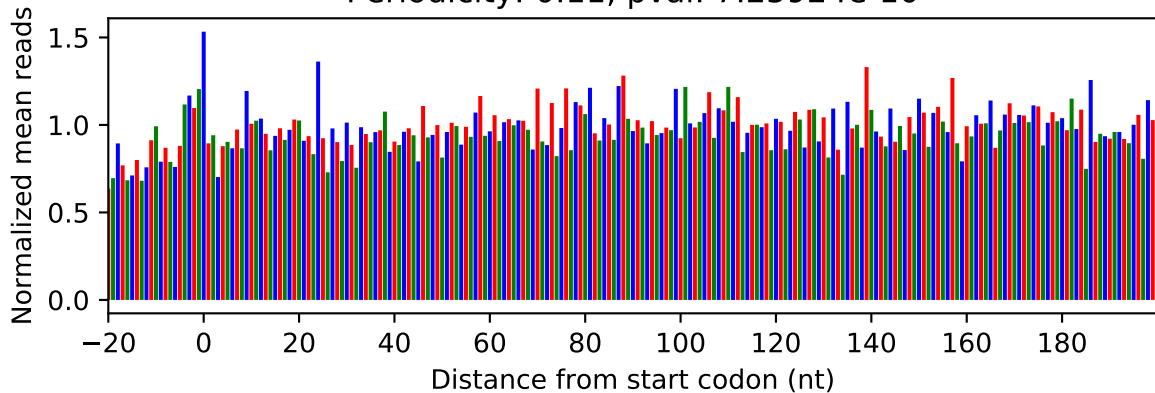
30 nt reads, proportion: 6.01%
Periodicity: 0.49, pval: 4.21885e-15



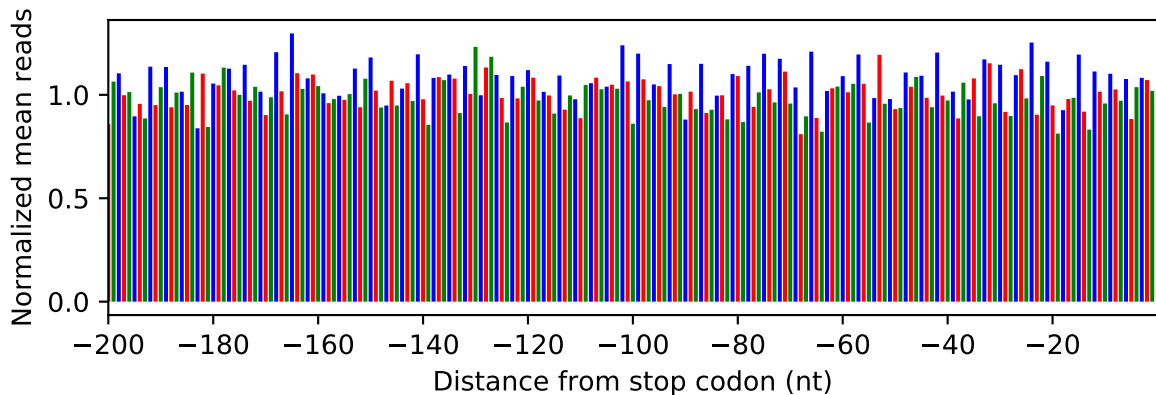
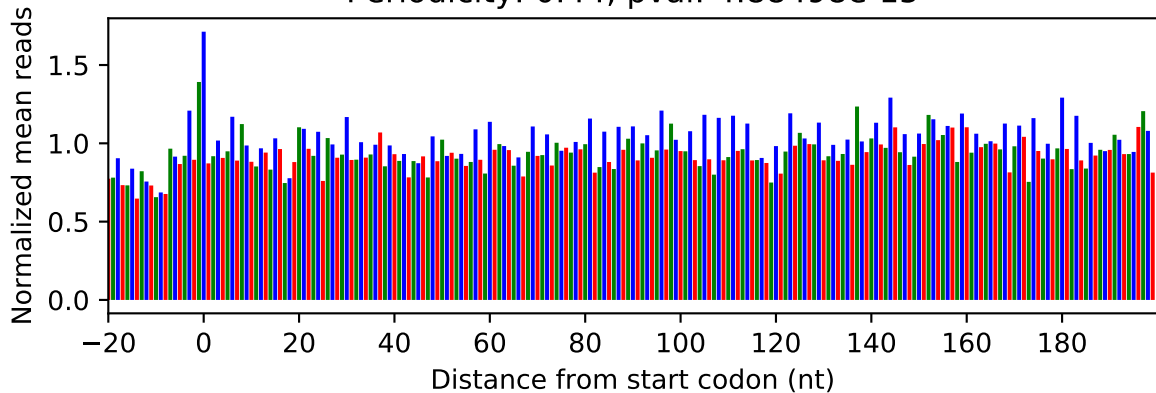
31 nt reads, proportion: 5.88%
Periodicity: 0.11, pval: 5.63363e-10



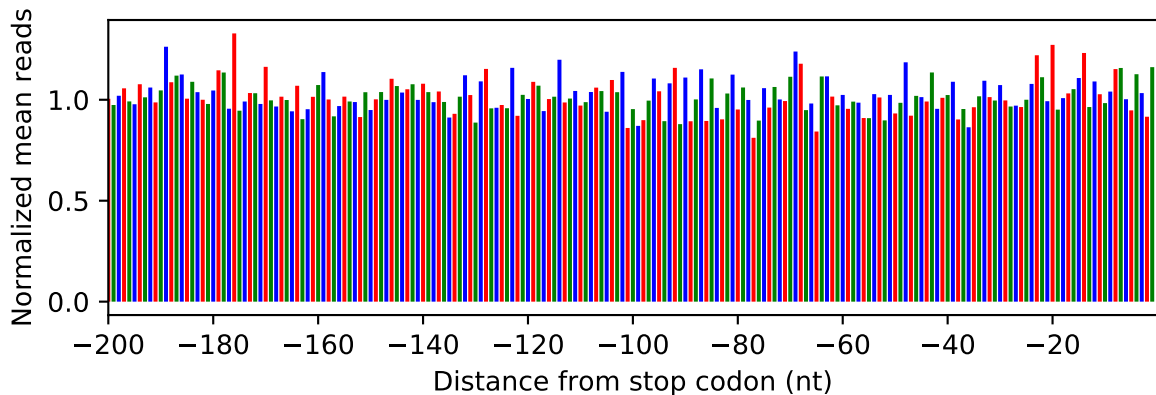
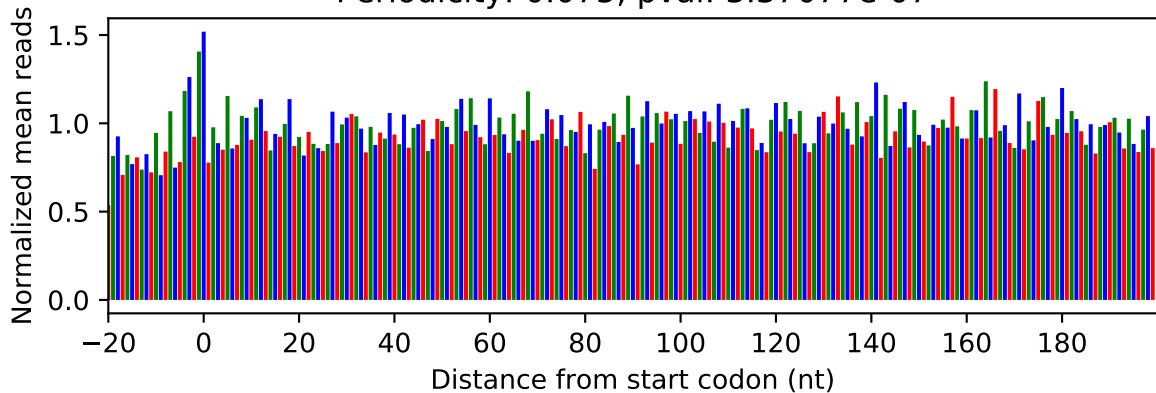
32 nt reads, proportion: 5.59%
Periodicity: 0.11, pval: 7.25924e-10



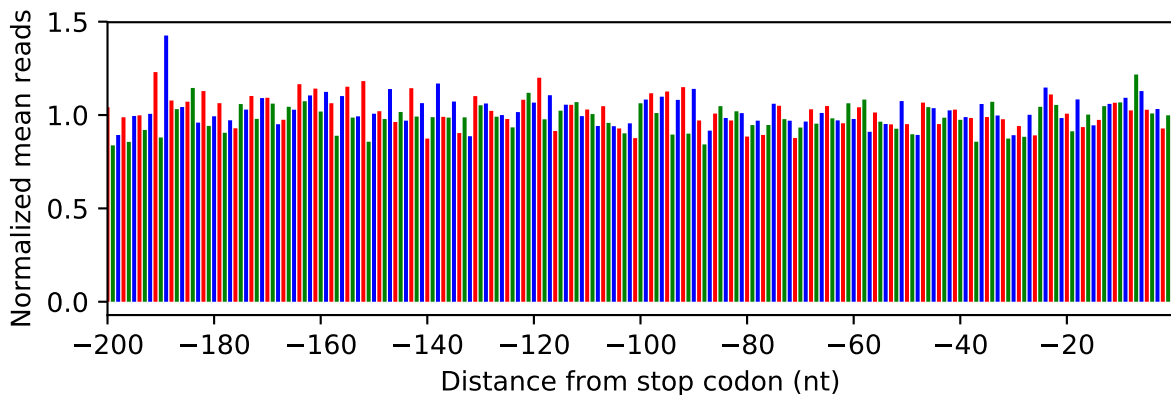
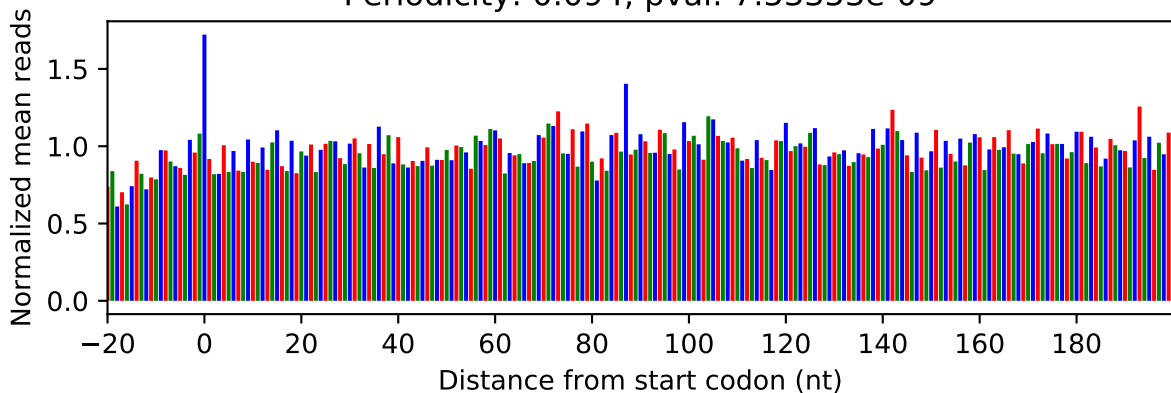
33 nt reads, proportion: 6.15%
Periodicity: 0.44, pval: 4.88498e-15



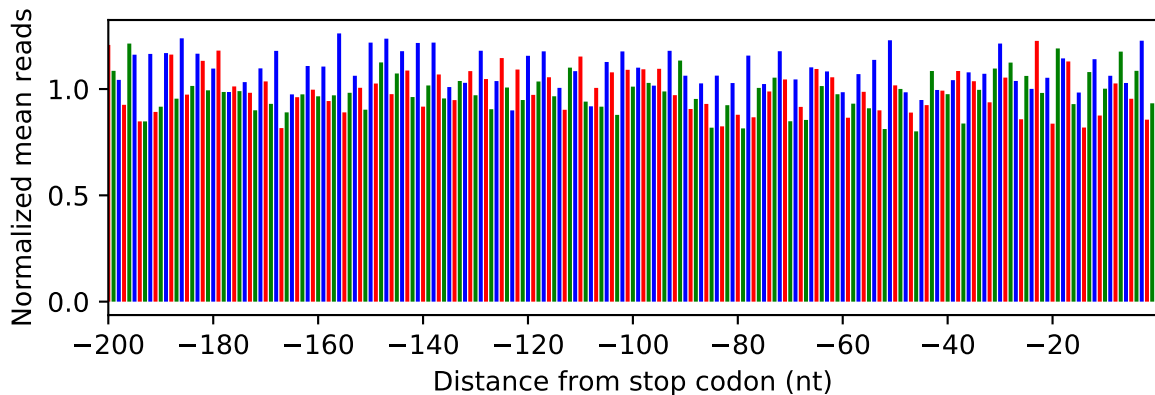
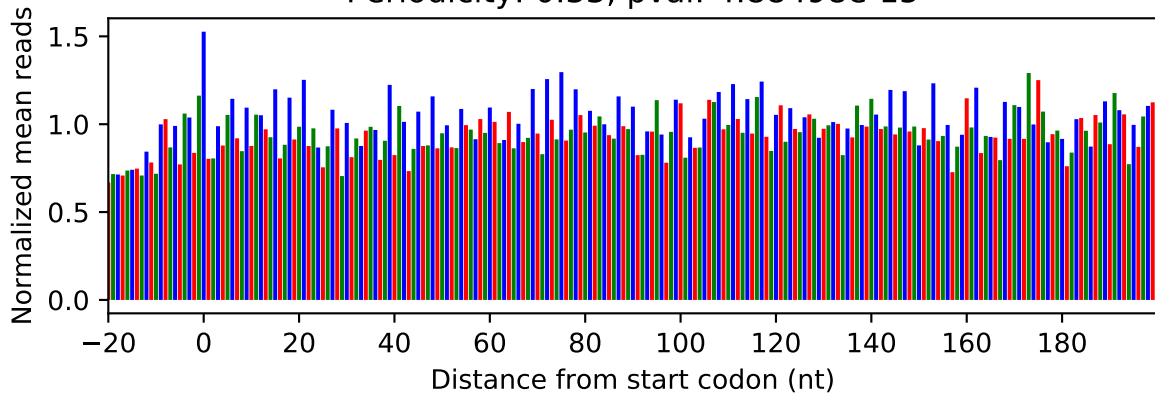
34 nt reads, proportion: 5.89%
Periodicity: 0.075, pval: 3.37077e-07



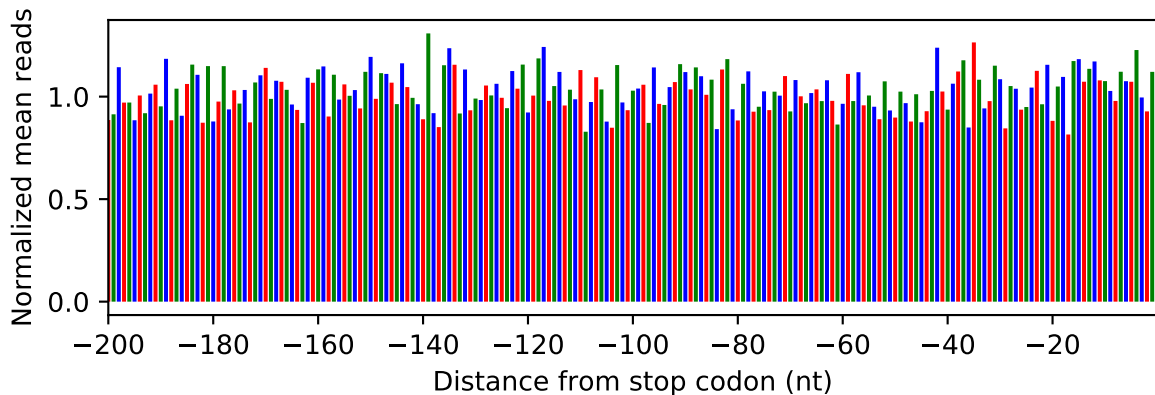
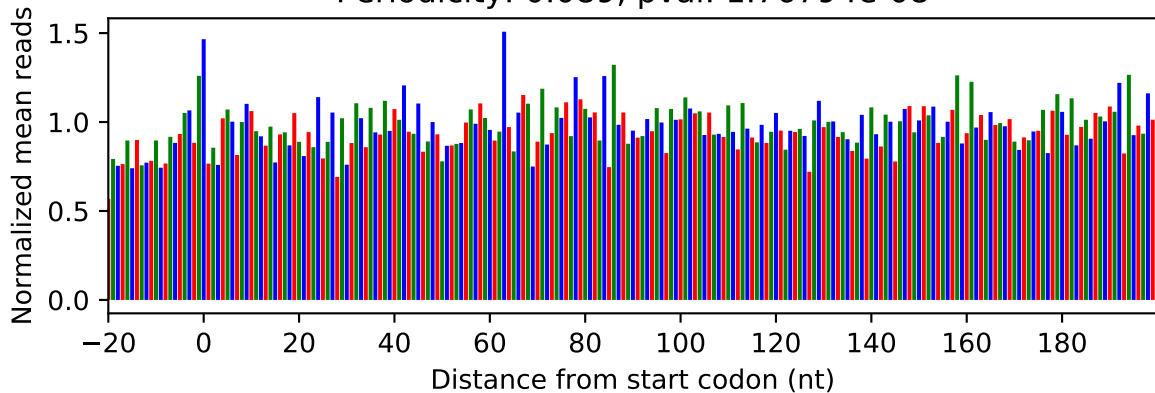
35 nt reads, proportion: 5.62%
Periodicity: 0.094, pval: 7.53353e-09



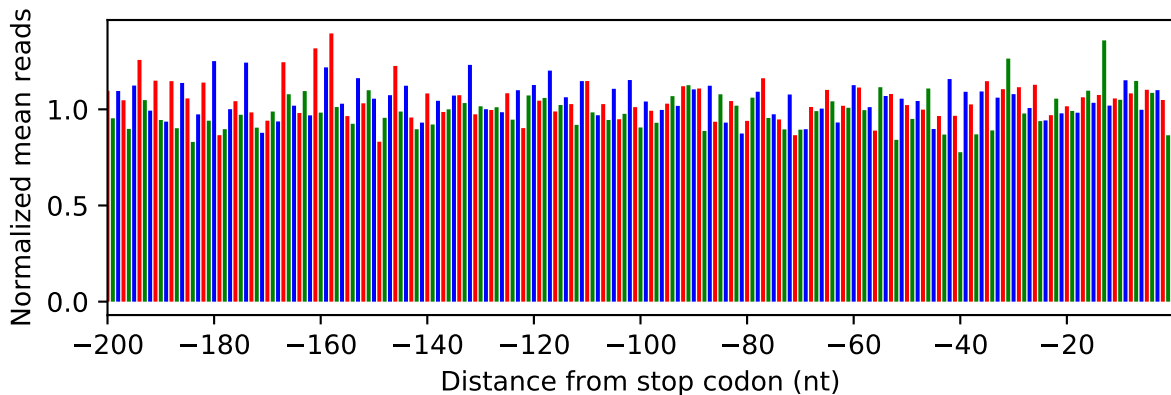
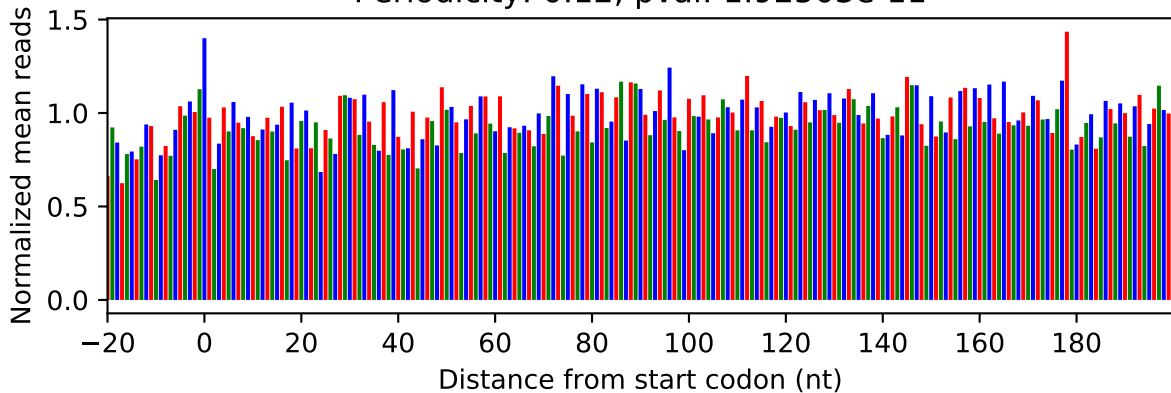
36 nt reads, proportion: 5.31%
Periodicity: 0.33, pval: 4.88498e-15



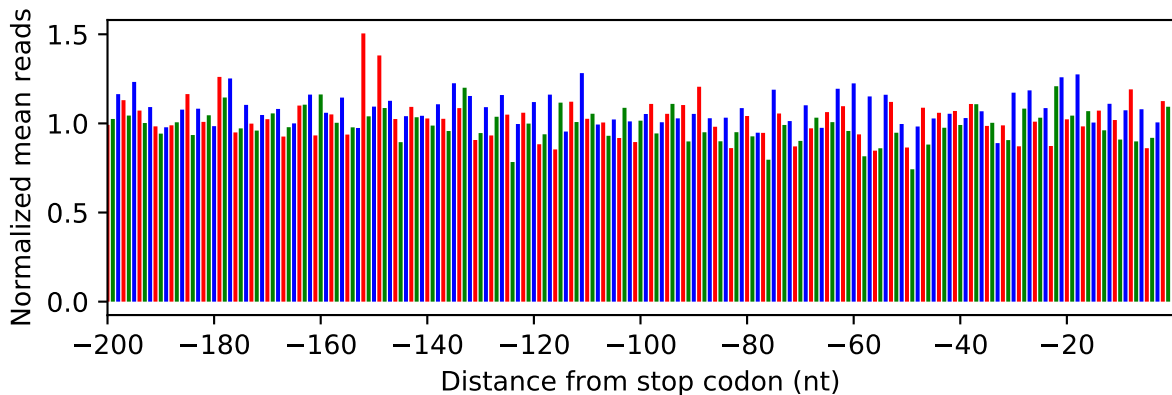
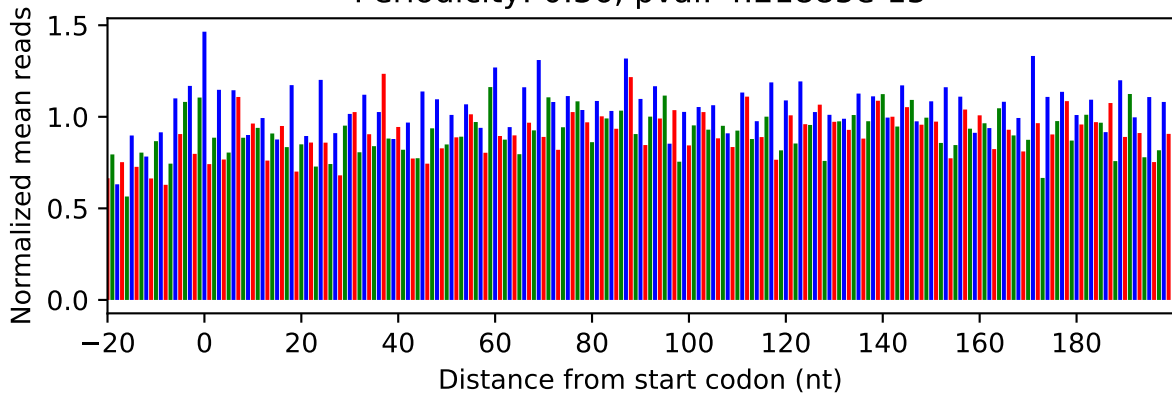
37 nt reads, proportion: 5.00%
Periodicity: 0.089, pval: 1.76794e-08



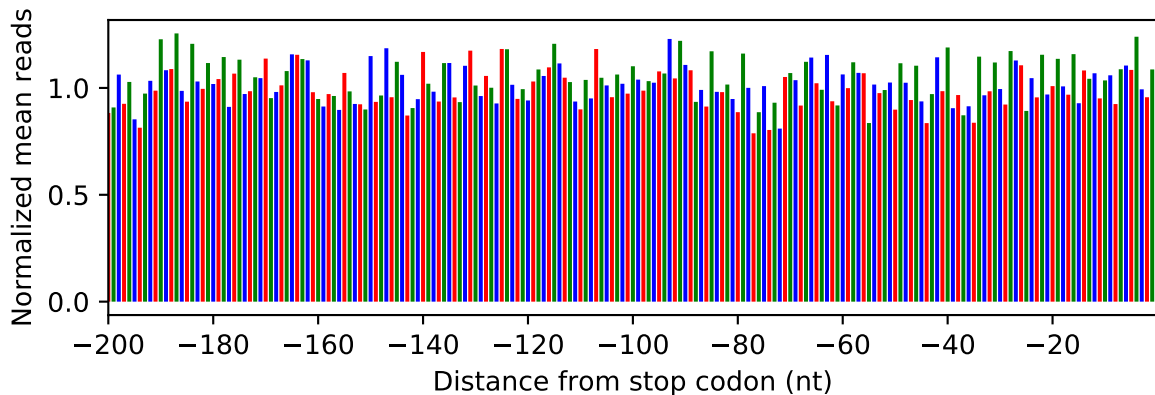
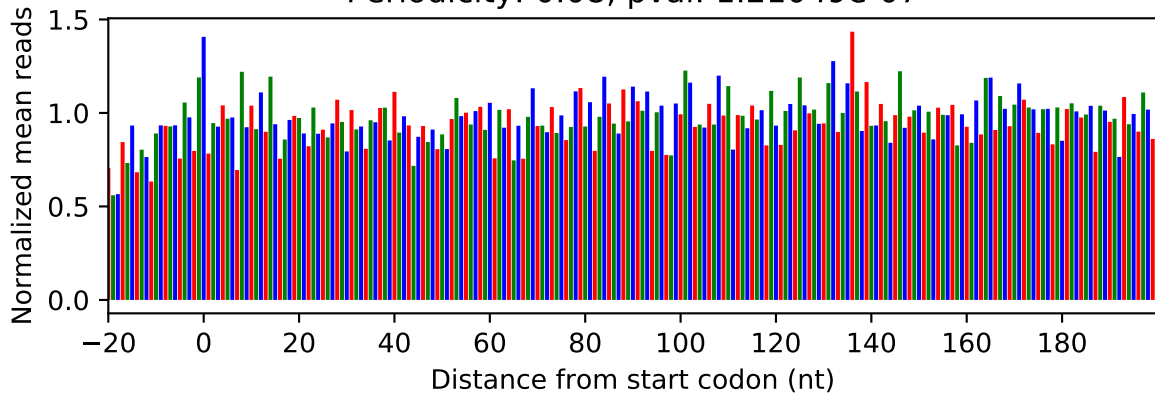
38 nt reads, proportion: 4.62%
Periodicity: 0.12, pval: 1.92503e-11



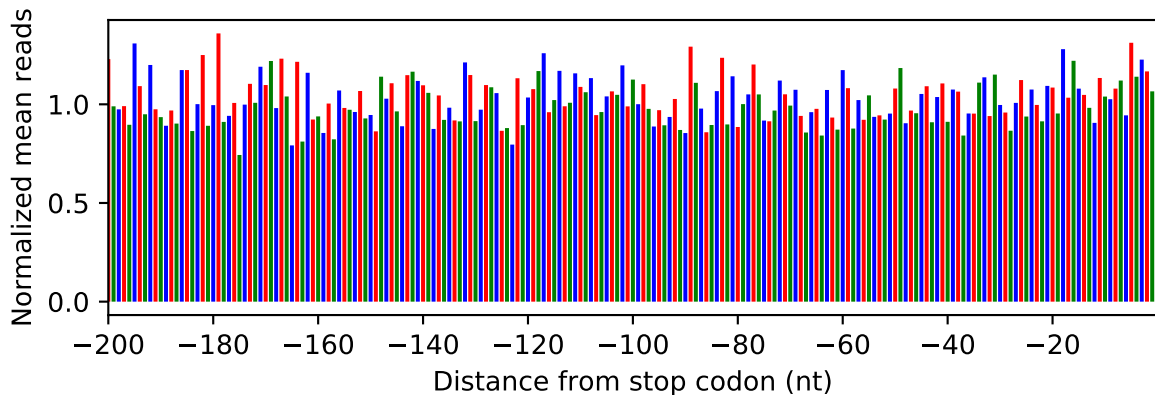
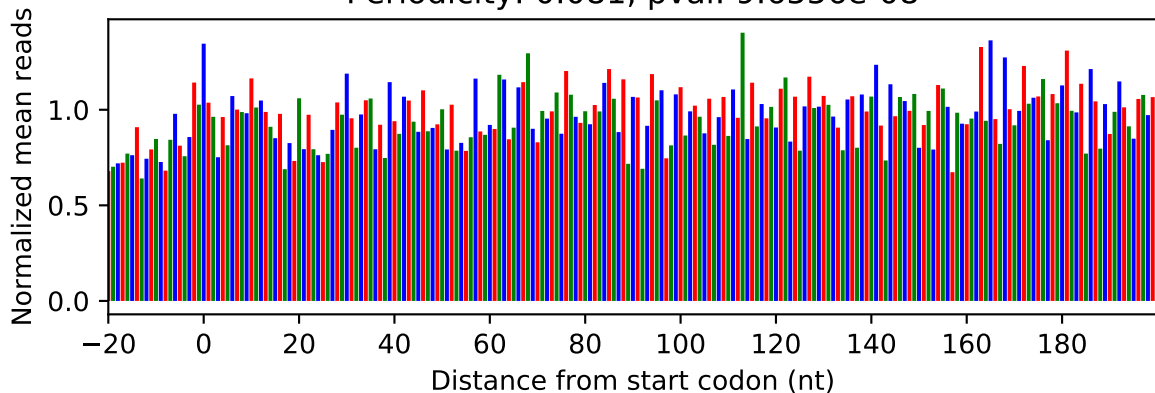
39 nt reads, proportion: 4.24%
Periodicity: 0.36, pval: 4.21885e-15



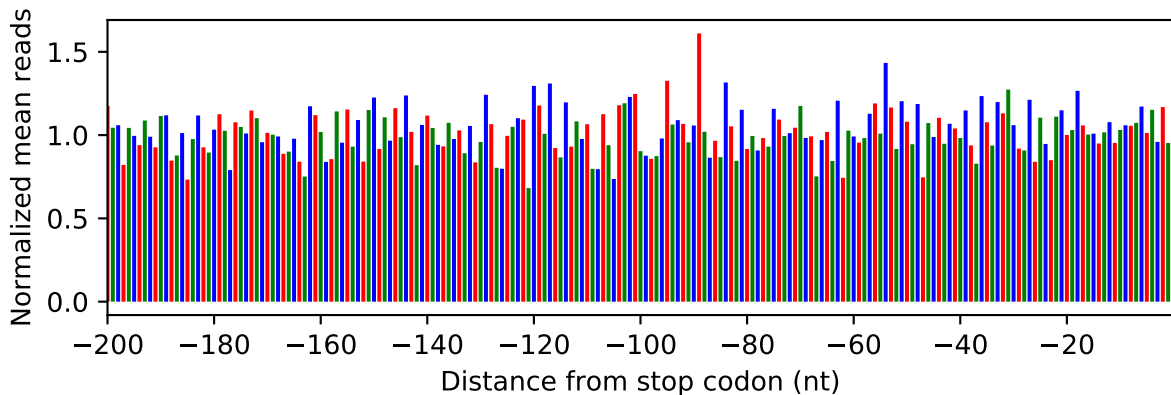
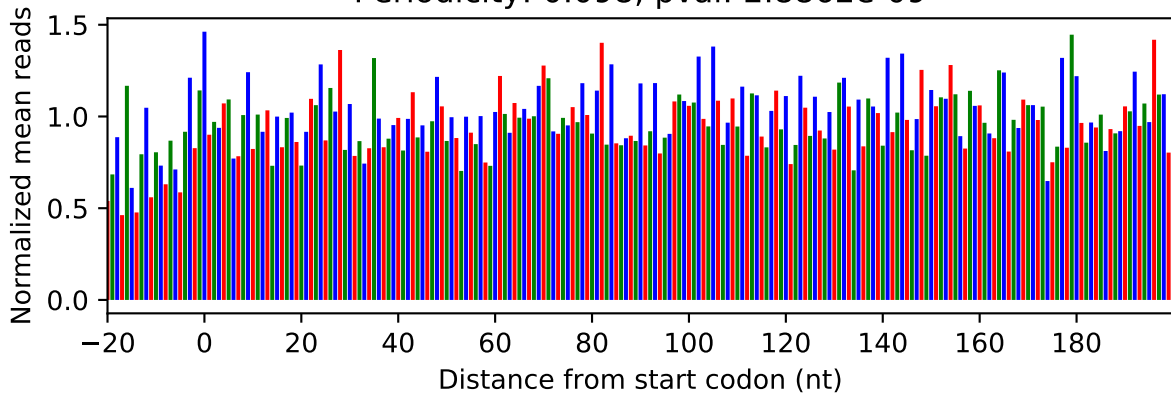
40 nt reads, proportion: 3.66%
Periodicity: 0.08, pval: 1.21049e-07



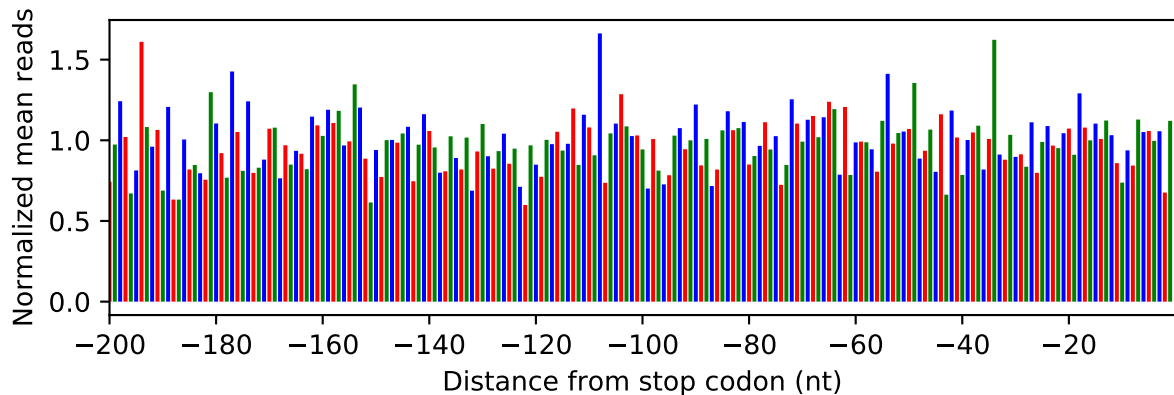
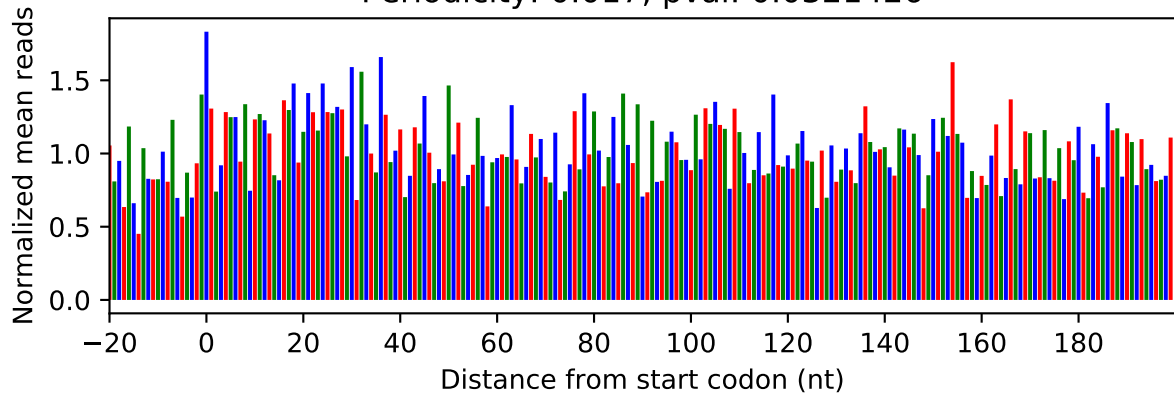
41 nt reads, proportion: 2.58%
Periodicity: 0.081, pval: 9.6556e-08



42 nt reads, proportion: 1.35%
Periodicity: 0.098, pval: 2.8862e-09



43 nt reads, proportion: 0.54%
Periodicity: 0.017, pval: 0.0321426



44 nt reads, proportion: 0.21%
Periodicity: 0.0096, pval: 0.148378

