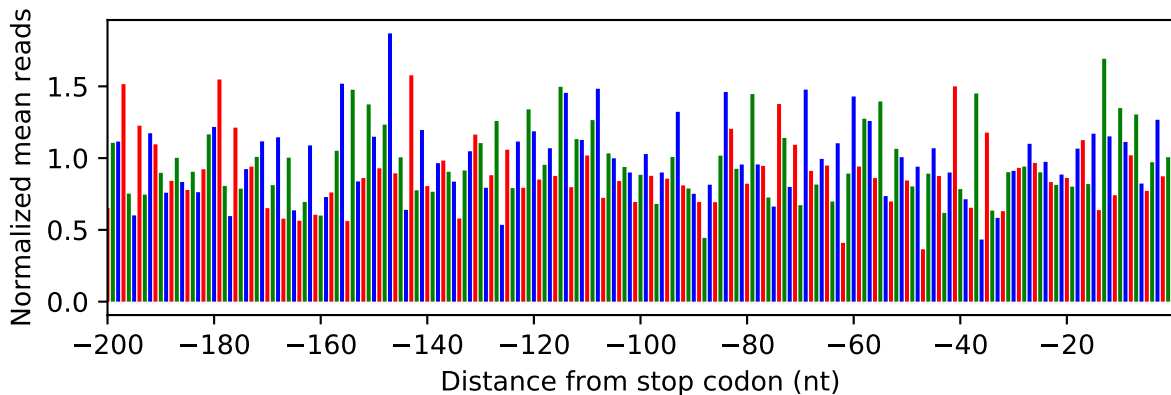
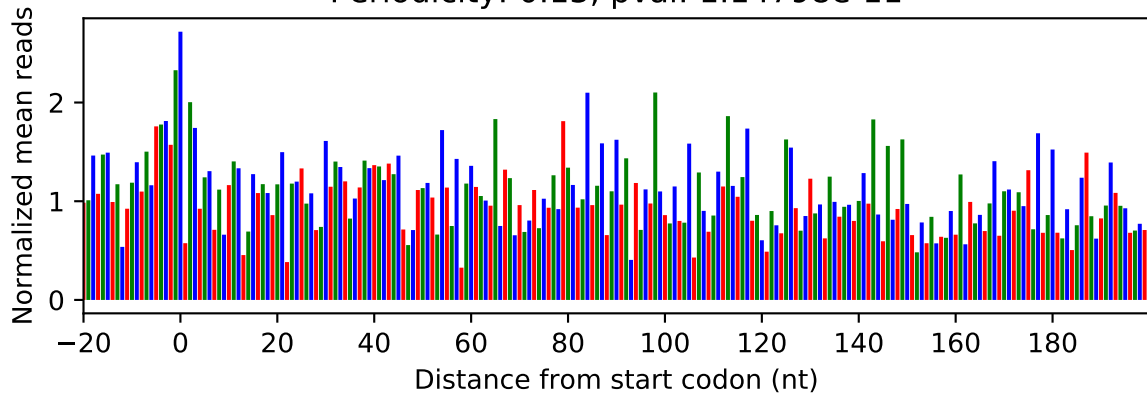
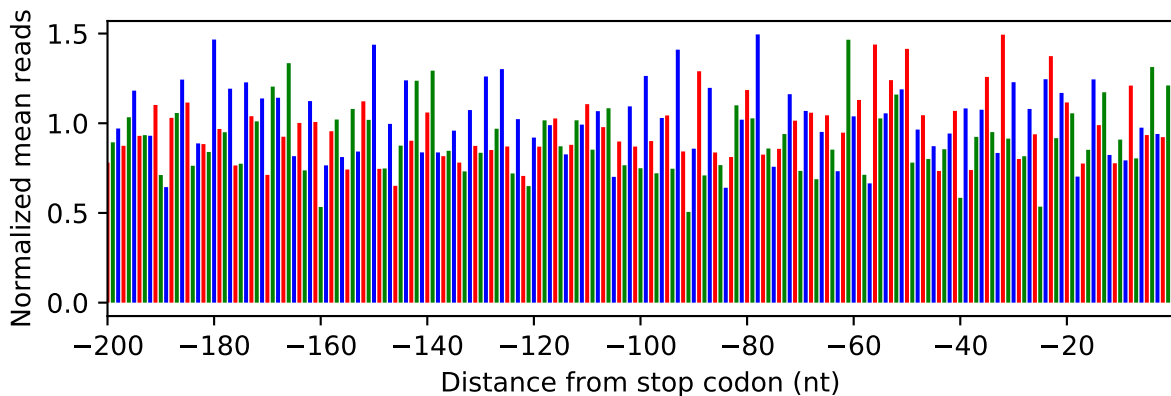
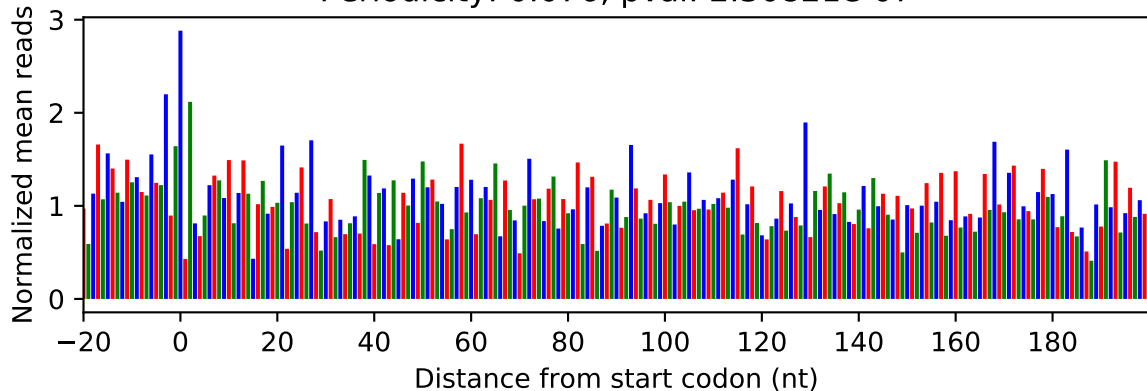


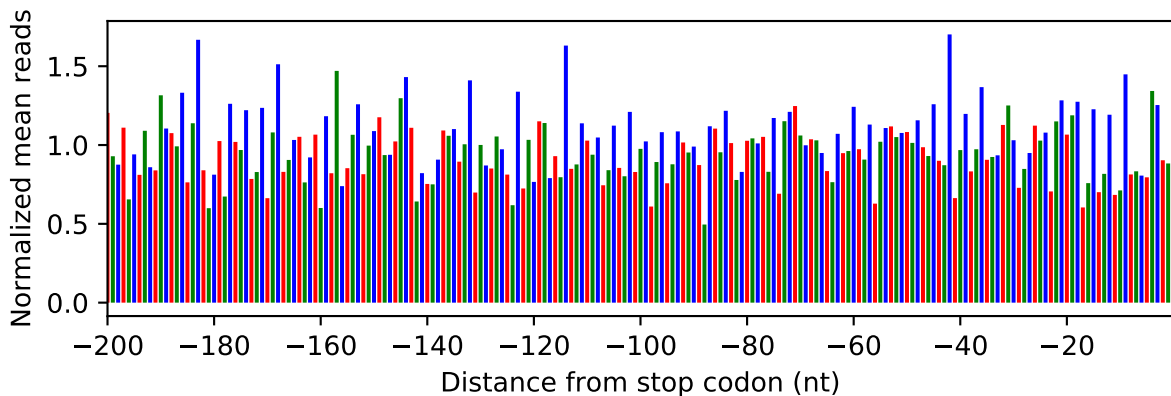
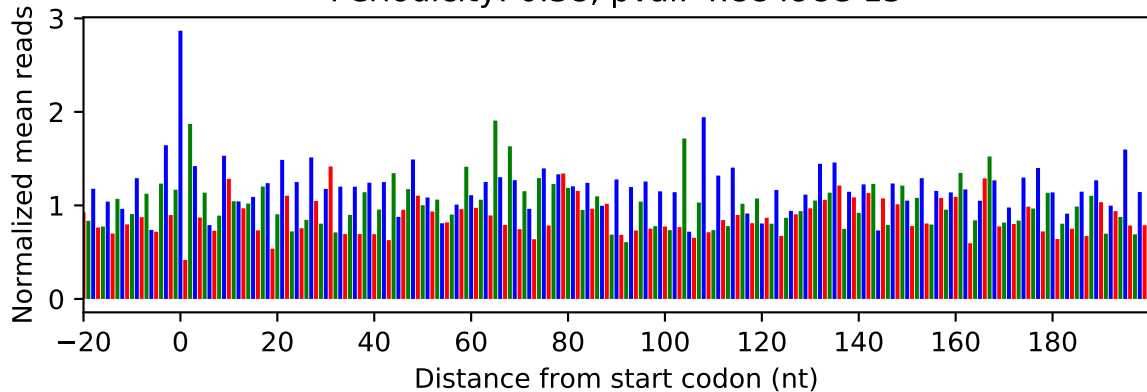
25 nt reads, proportion: 0.23%
Periodicity: 0.13, pval: 1.14798e-11



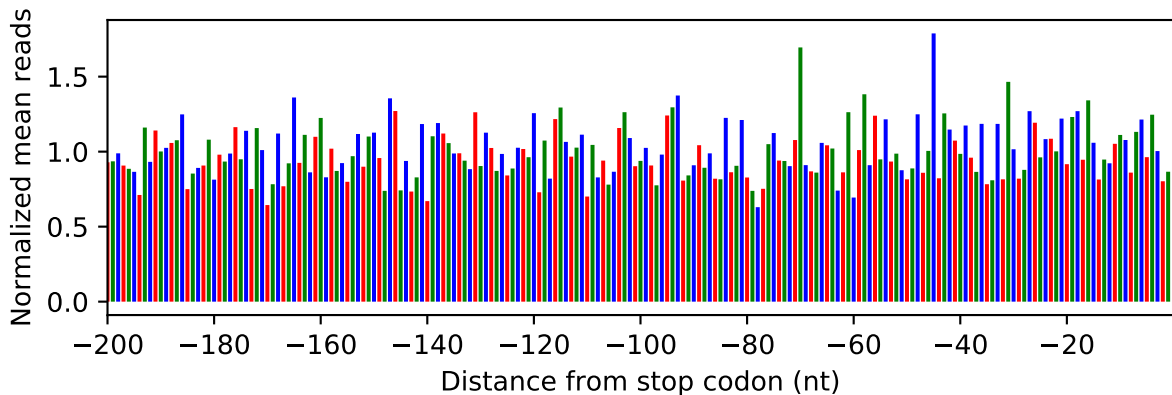
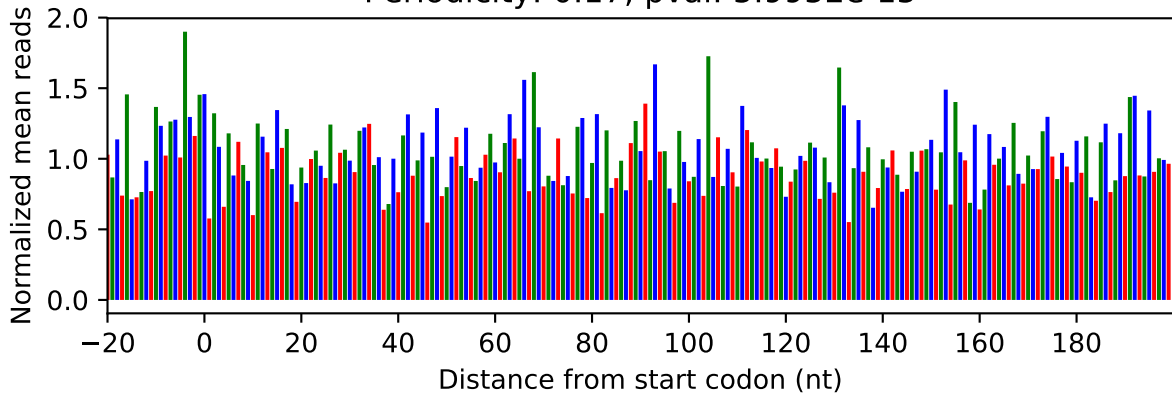
26 nt reads, proportion: 0.33%
Periodicity: 0.076, pval: 2.30821e-07



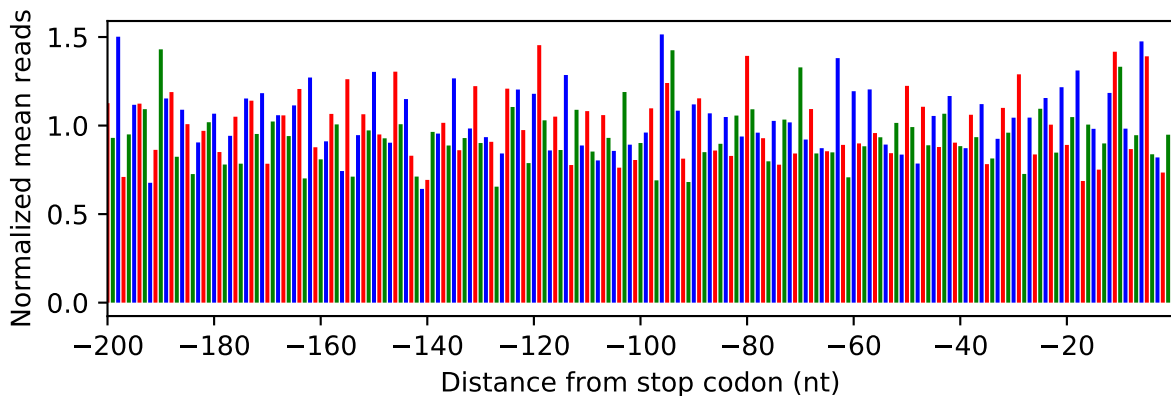
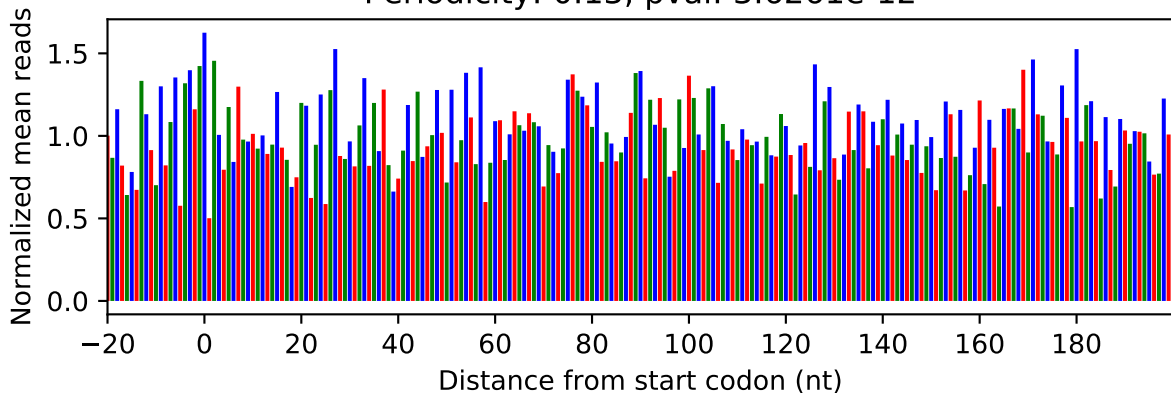
27 nt reads, proportion: 0.54%
Periodicity: 0.38, pval: 4.88498e-15



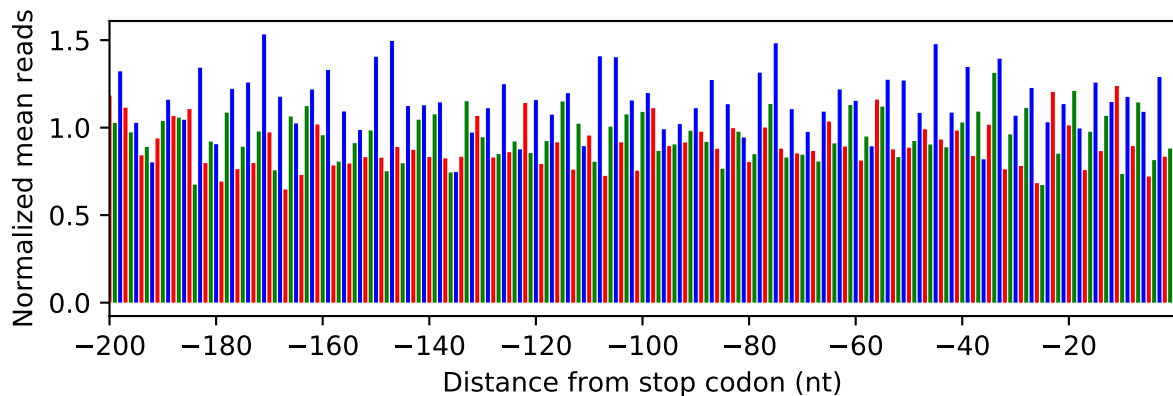
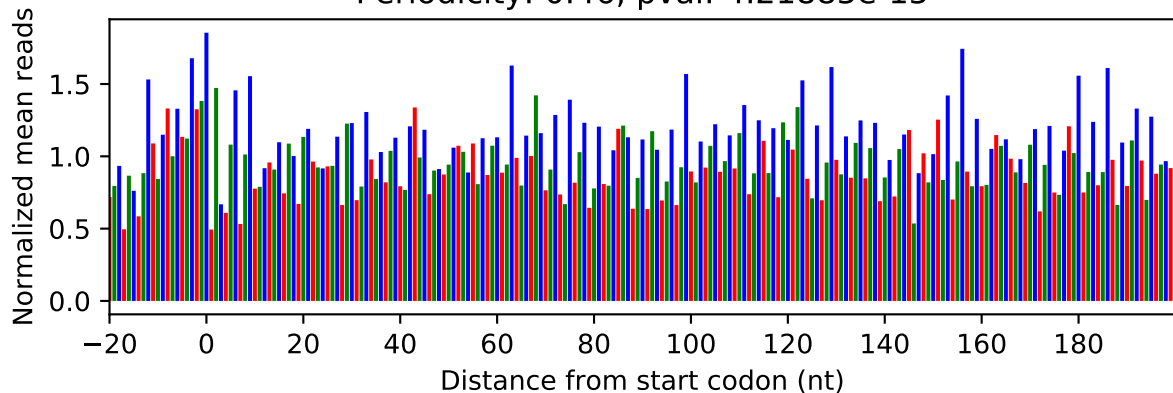
28 nt reads, proportion: 0.73%
Periodicity: 0.17, pval: 5.9952e-15



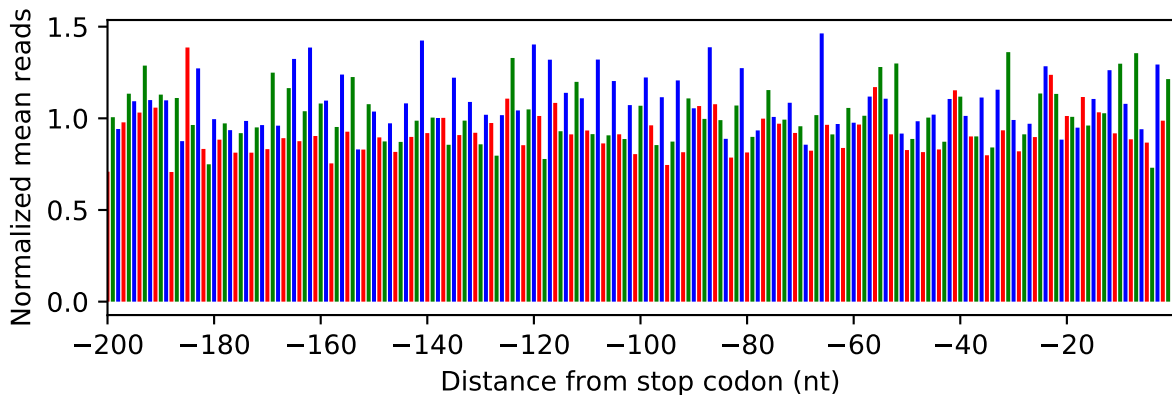
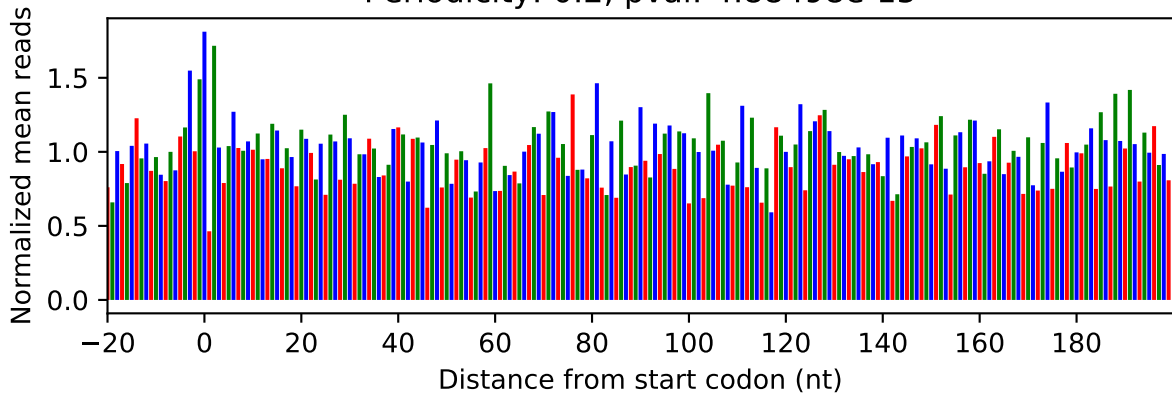
29 nt reads, proportion: 0.99%
Periodicity: 0.13, pval: 3.6261e-12



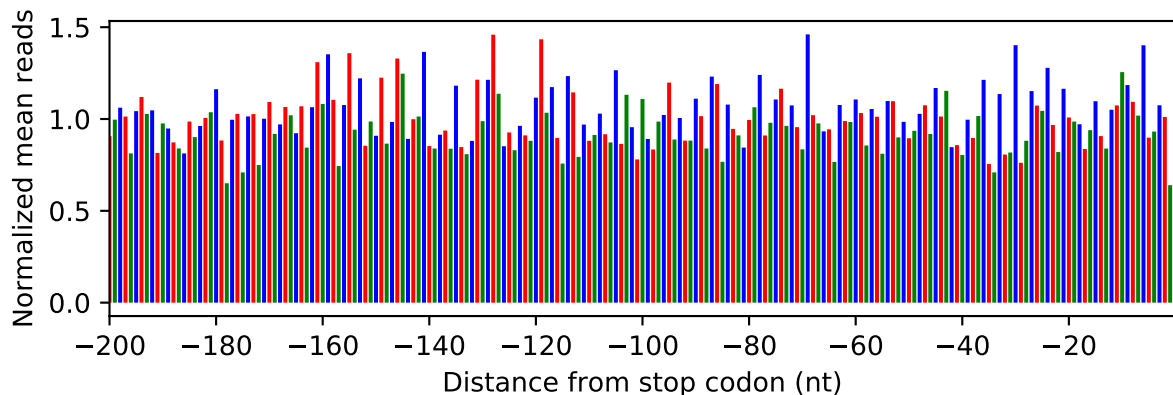
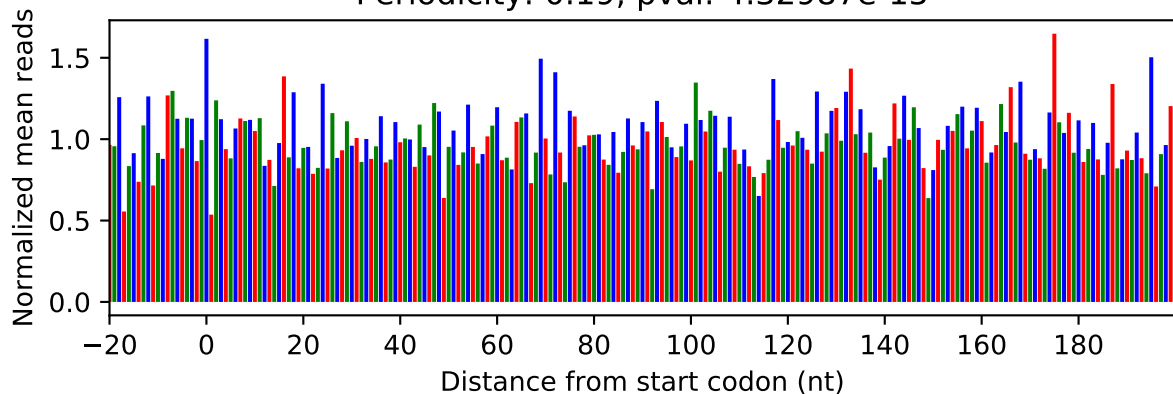
30 nt reads, proportion: 1.07%
Periodicity: 0.46, pval: 4.21885e-15



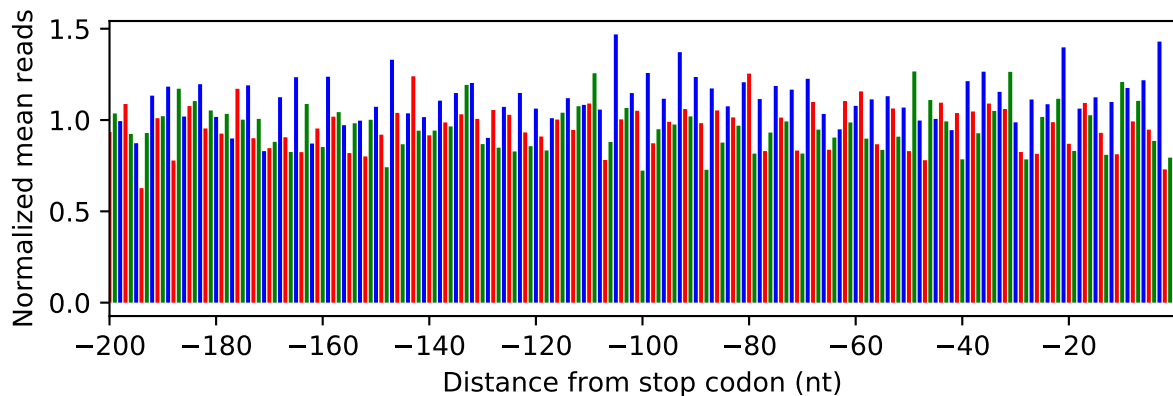
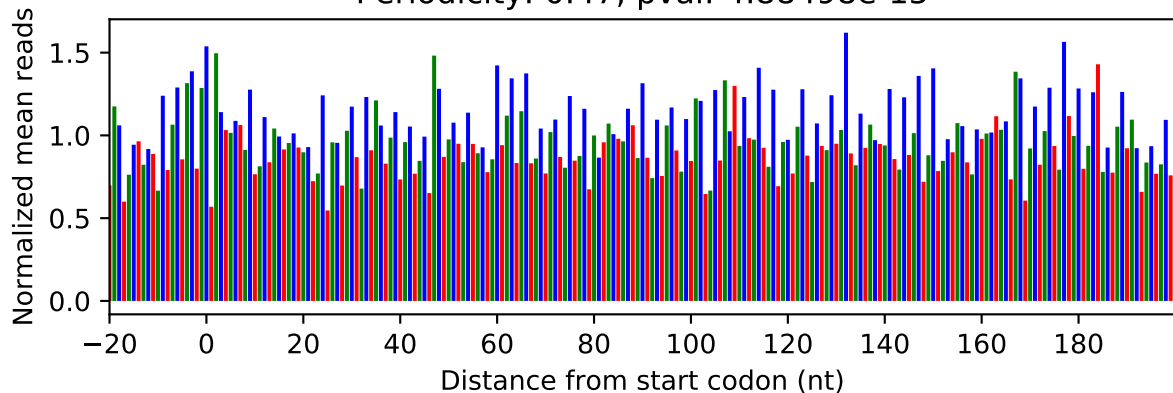
31 nt reads, proportion: 1.44%
Periodicity: 0.2, pval: 4.88498e-15



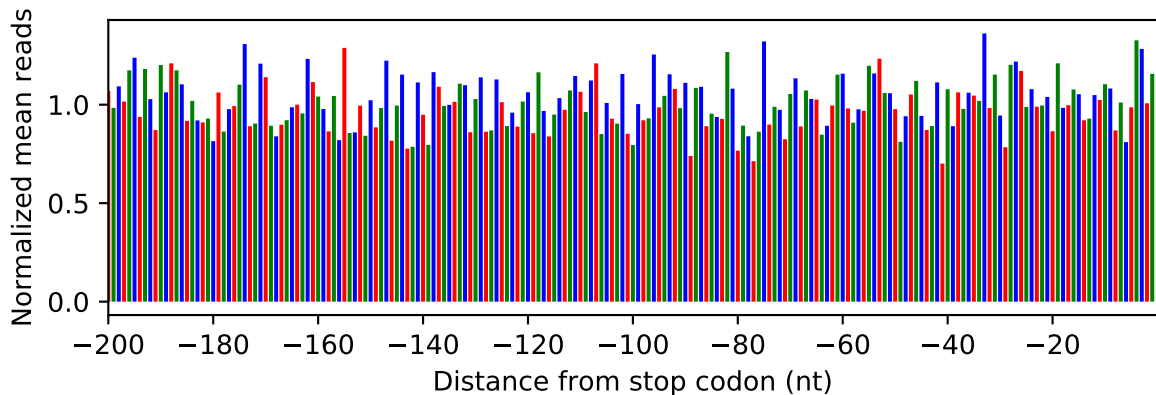
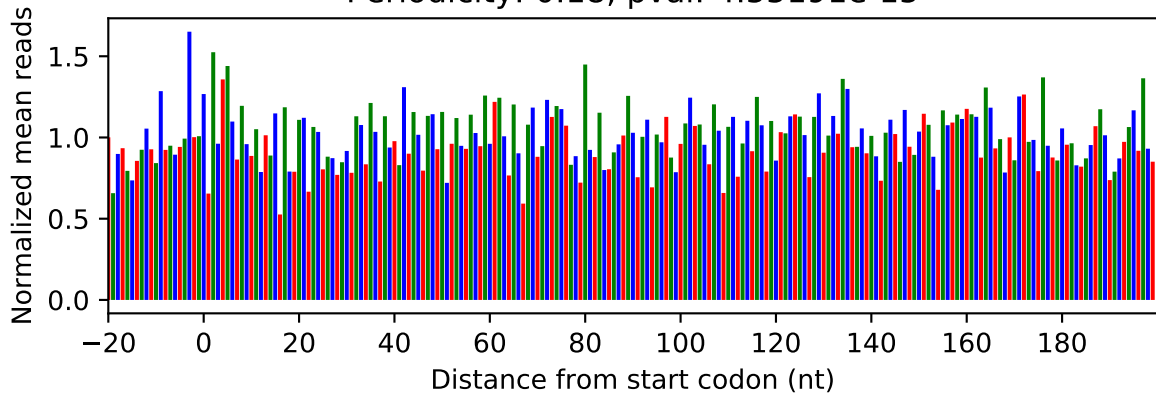
32 nt reads, proportion: 1.66%
Periodicity: 0.19, pval: 4.32987e-15



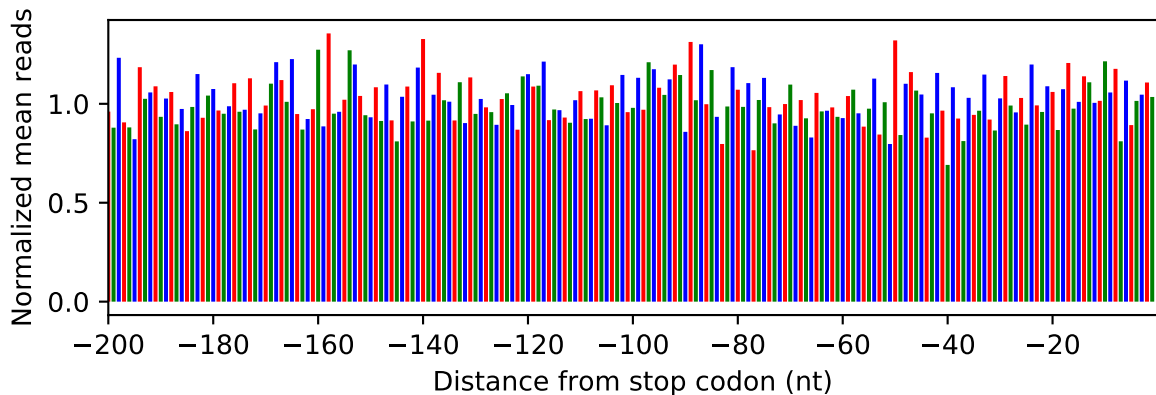
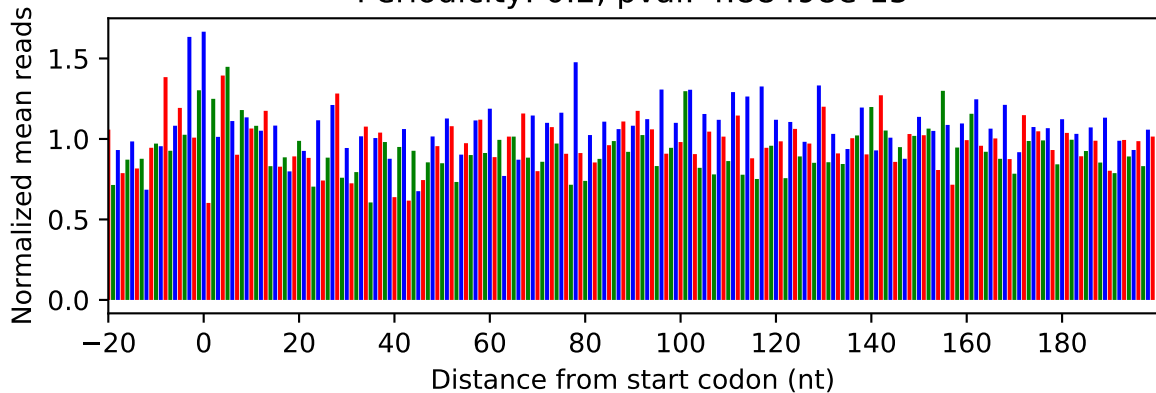
33 nt reads, proportion: 1.96%
Periodicity: 0.47, pval: 4.88498e-15



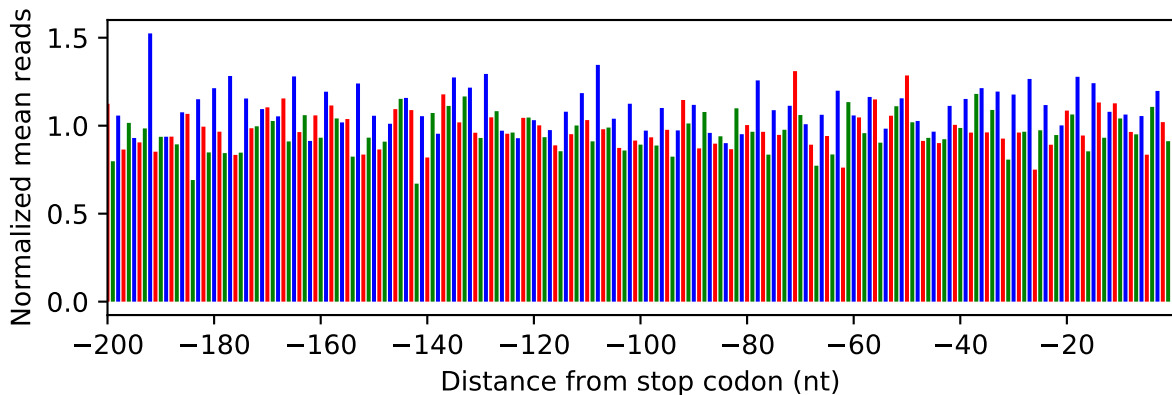
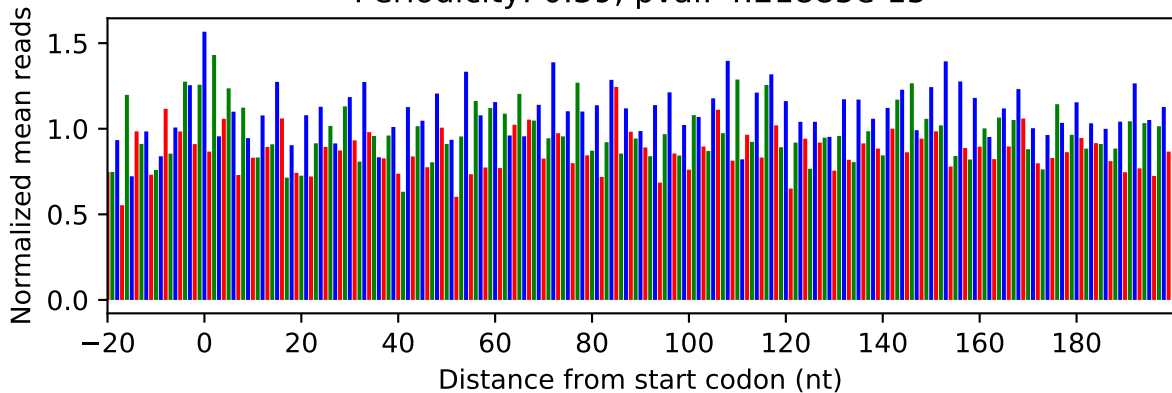
34 nt reads, proportion: 2.22%
Periodicity: 0.18, pval: 4.55191e-15



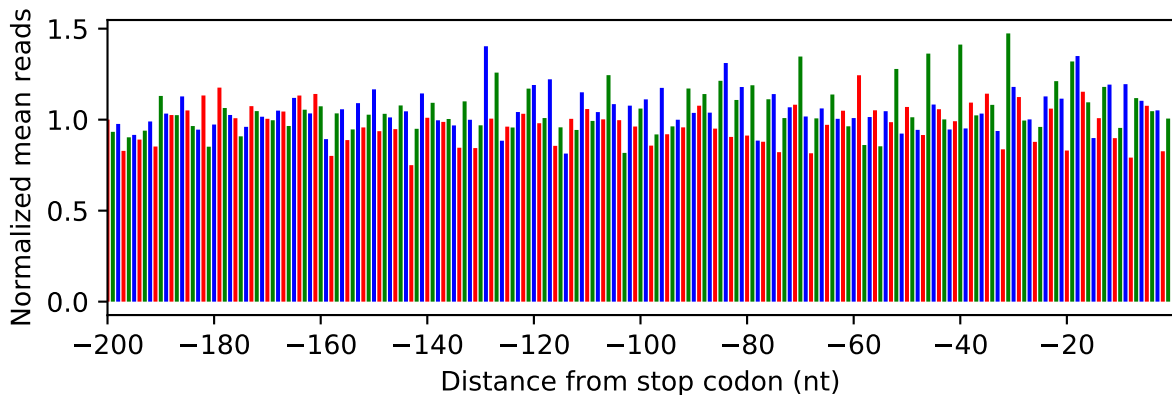
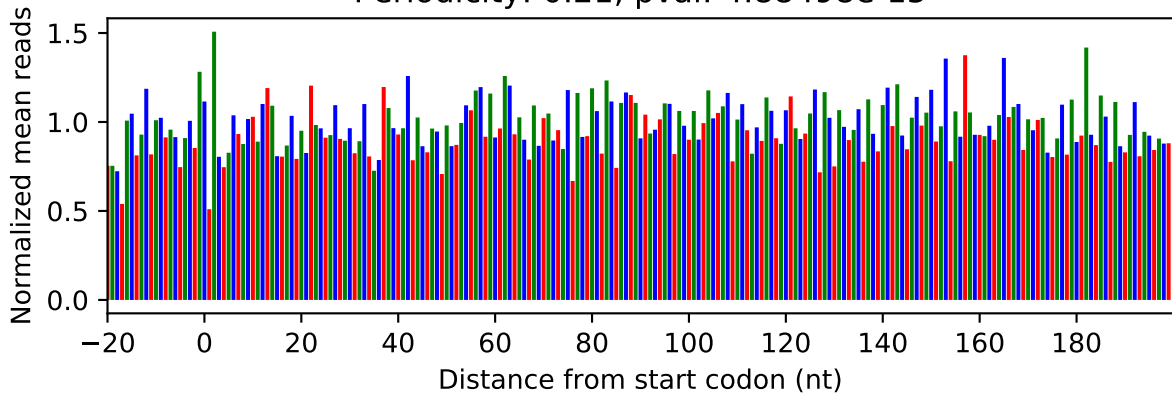
35 nt reads, proportion: 2.58%
Periodicity: 0.2, pval: 4.88498e-15



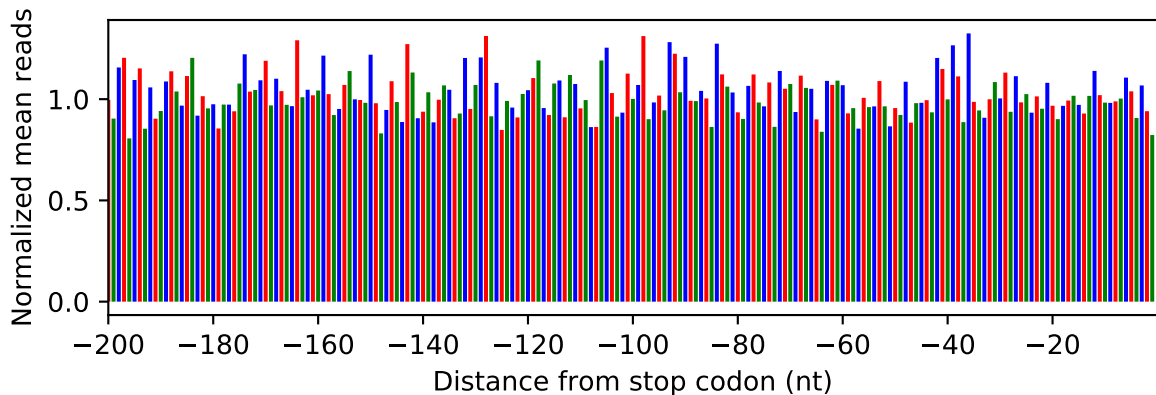
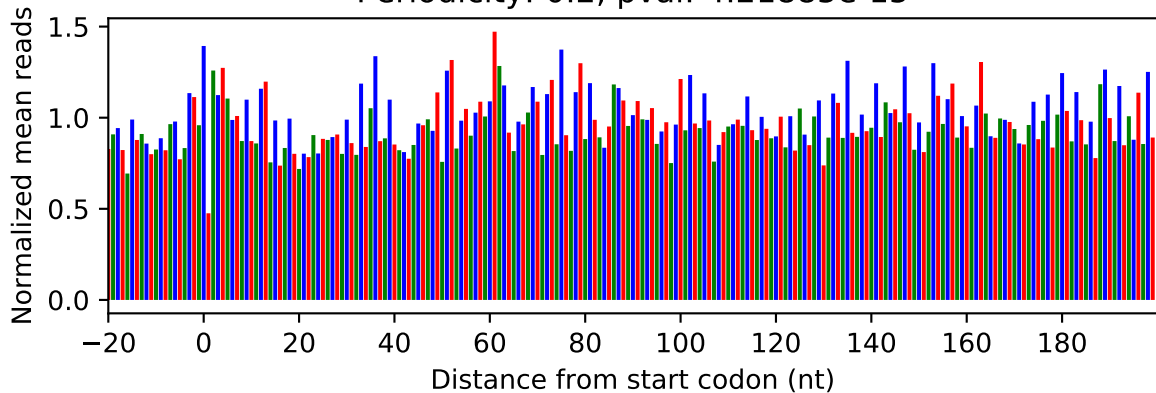
36 nt reads, proportion: 3.26%
Periodicity: 0.39, pval: 4.21885e-15



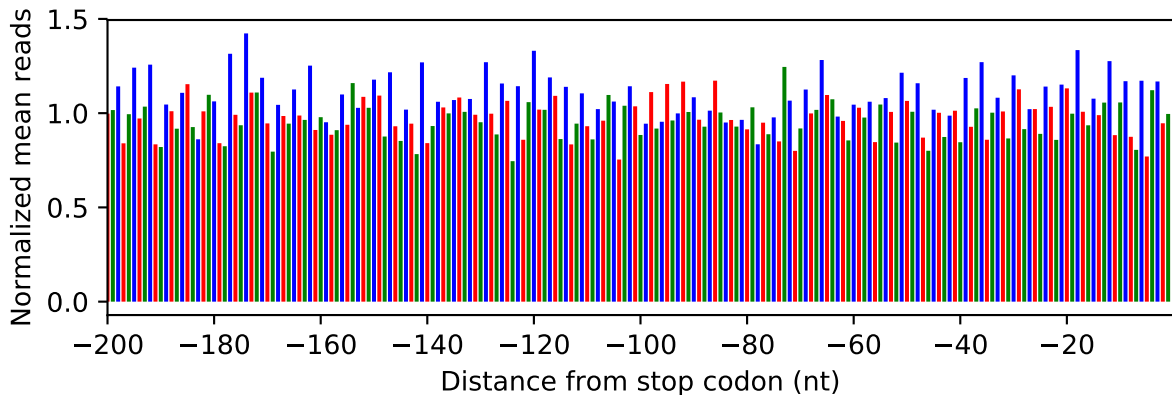
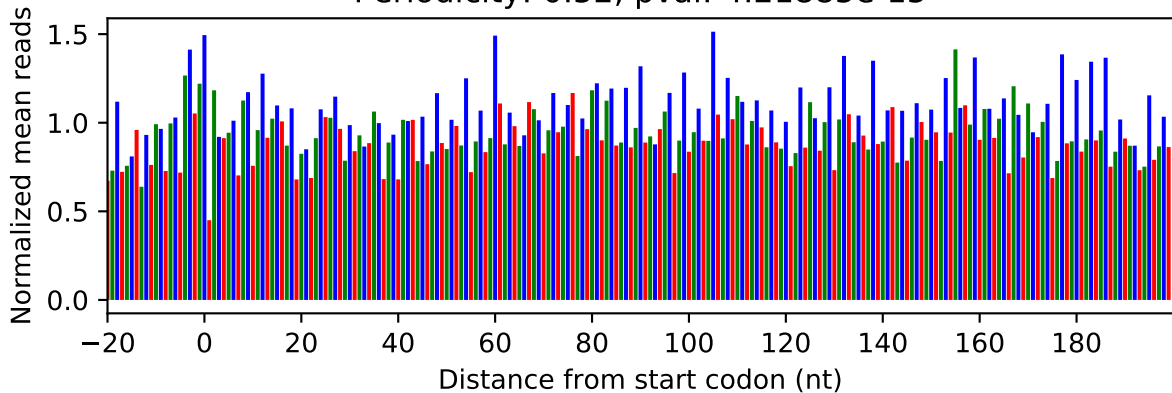
37 nt reads, proportion: 3.14%
Periodicity: 0.21, pval: 4.88498e-15



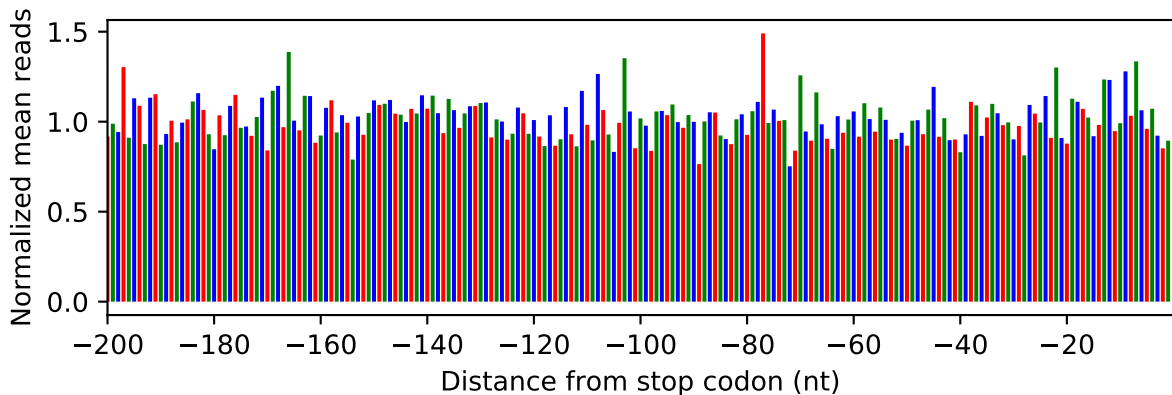
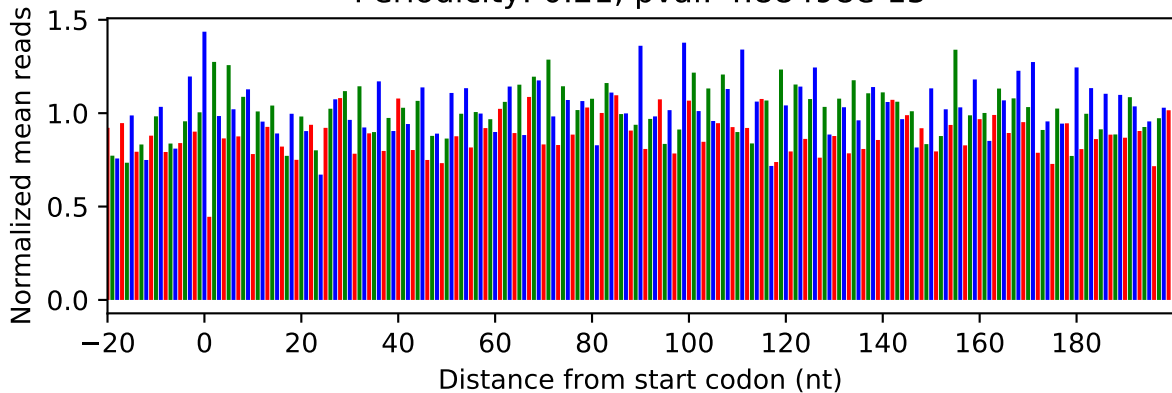
38 nt reads, proportion: 3.42%
Periodicity: 0.2, pval: 4.21885e-15



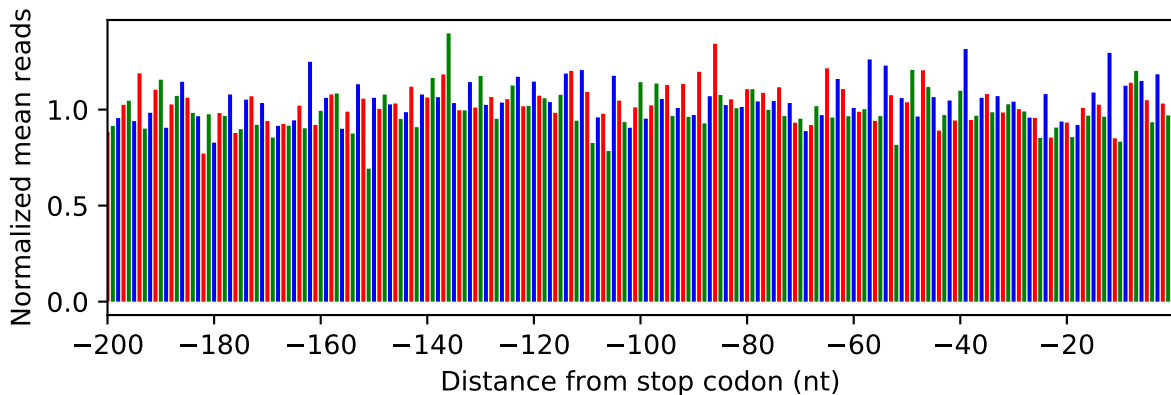
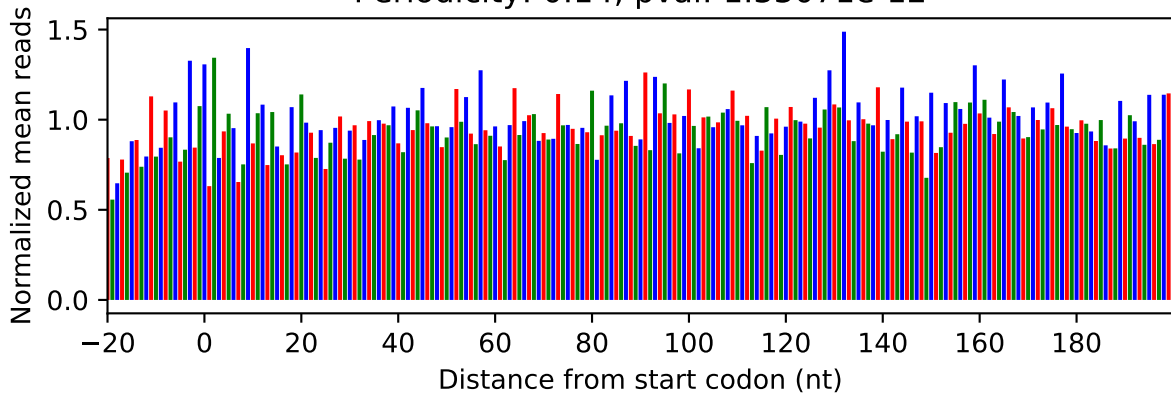
39 nt reads, proportion: 3.68%
Periodicity: 0.52, pval: 4.21885e-15



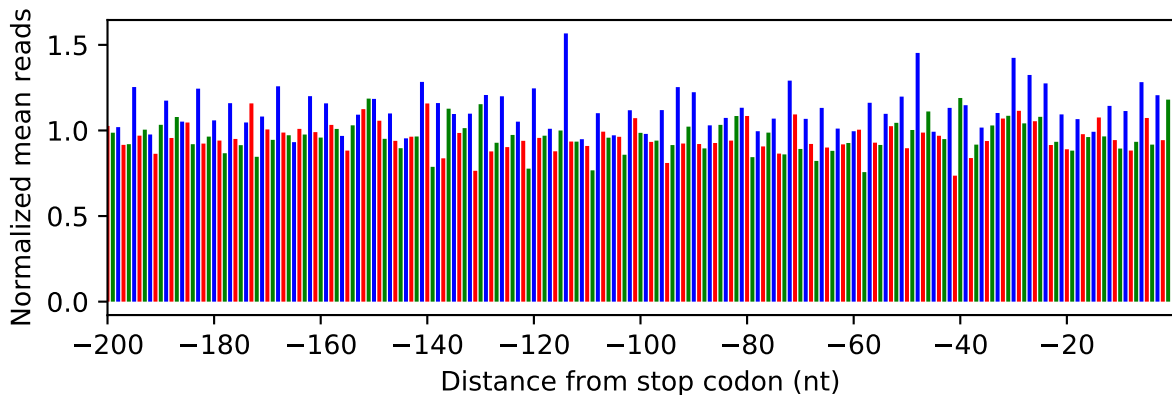
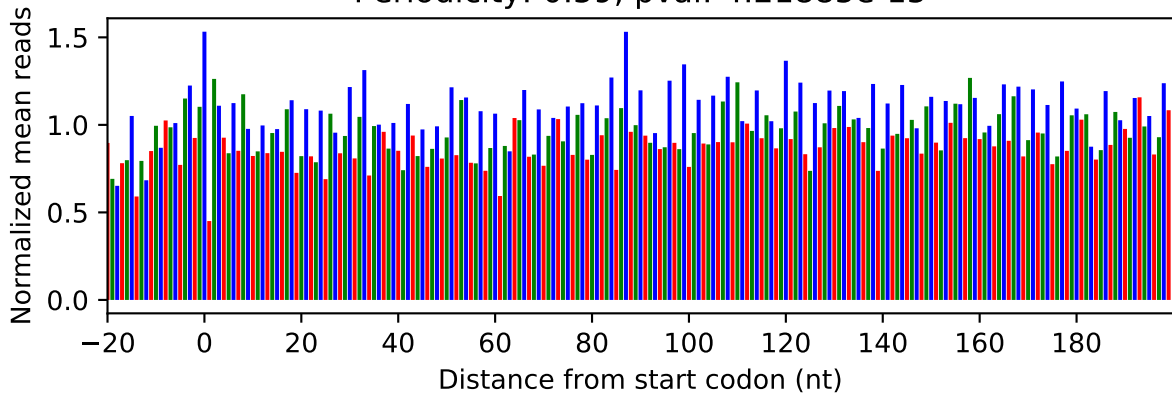
40 nt reads, proportion: 4.59%
Periodicity: 0.21, pval: 4.88498e-15



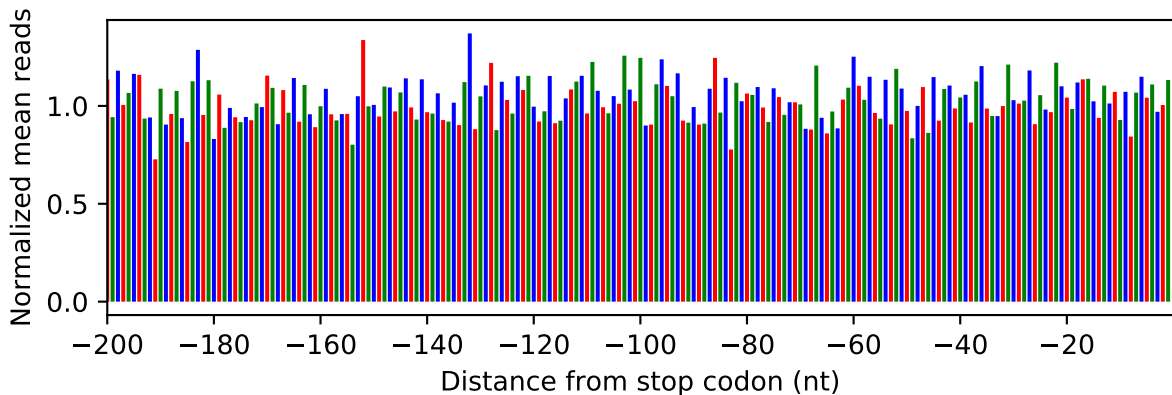
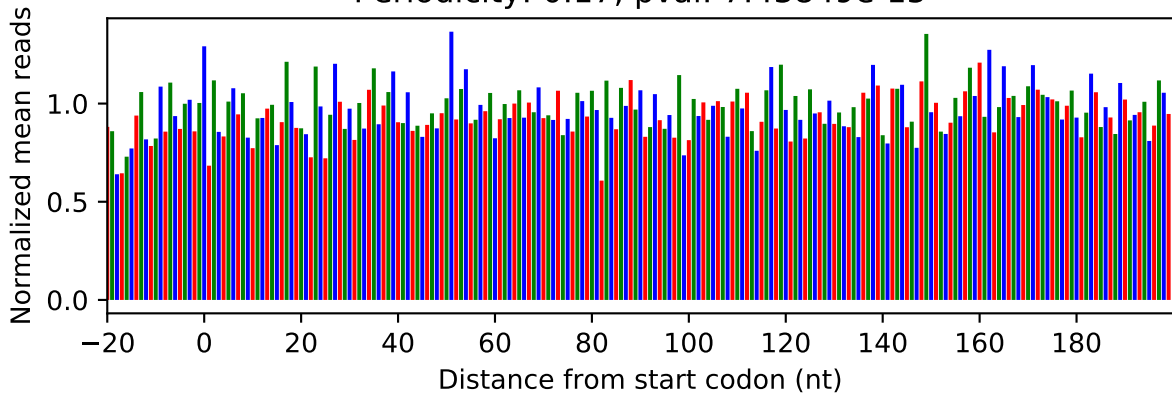
41 nt reads, proportion: 4.17%
Periodicity: 0.14, pval: 1.33071e-12



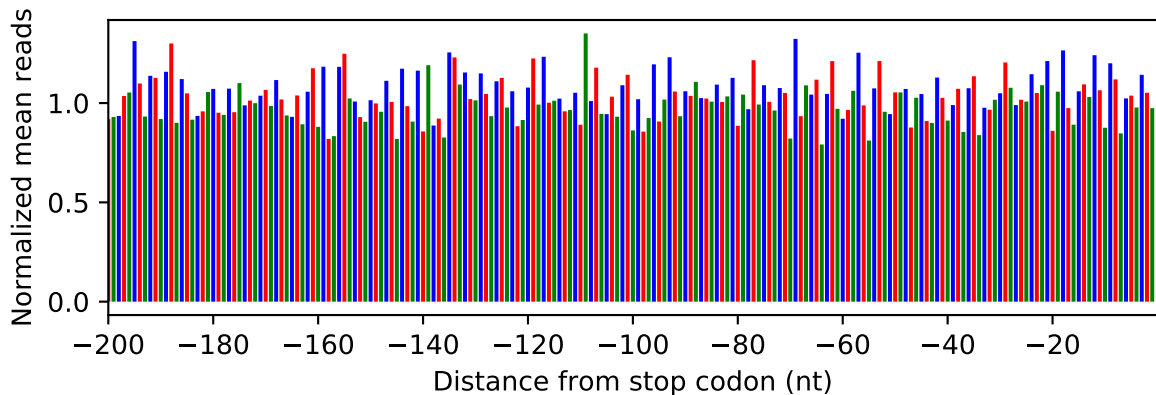
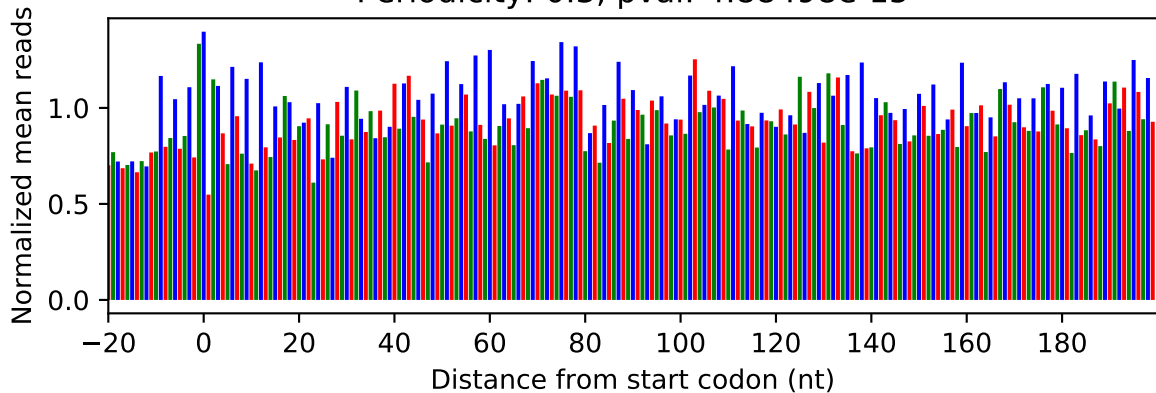
42 nt reads, proportion: 4.35%
Periodicity: 0.59, pval: 4.21885e-15



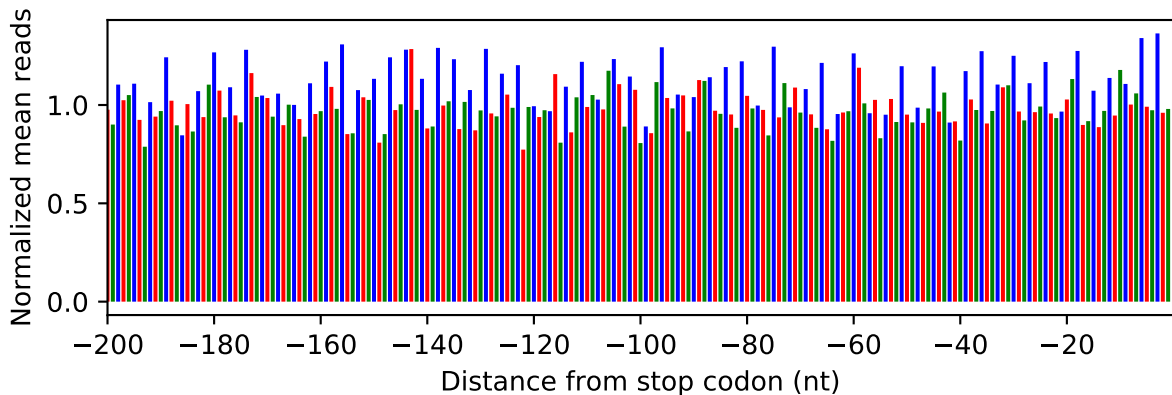
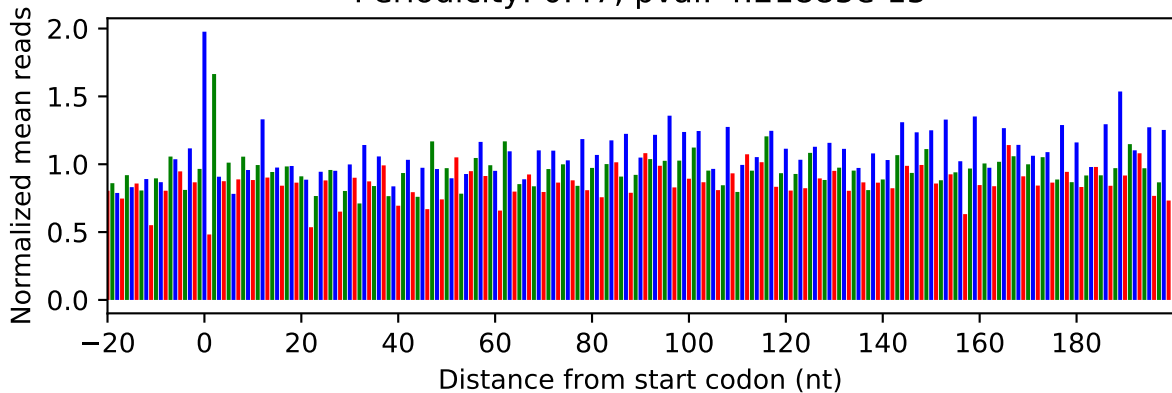
43 nt reads, proportion: 4.46%
Periodicity: 0.17, pval: 7.43849e-15



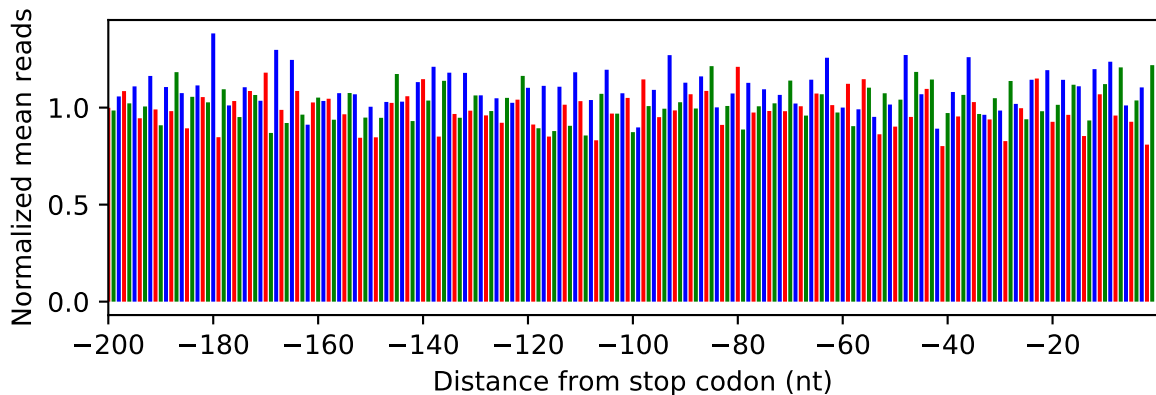
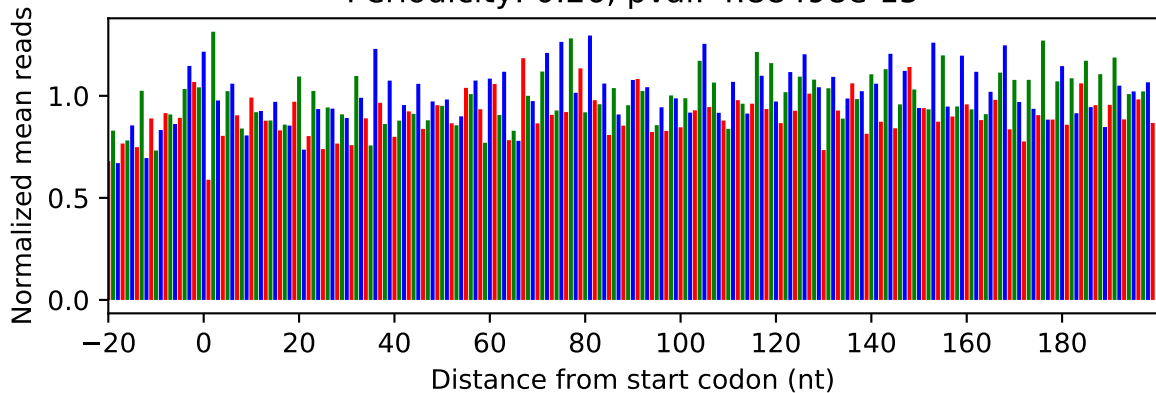
44 nt reads, proportion: 4.62%
Periodicity: 0.3, pval: 4.88498e-15



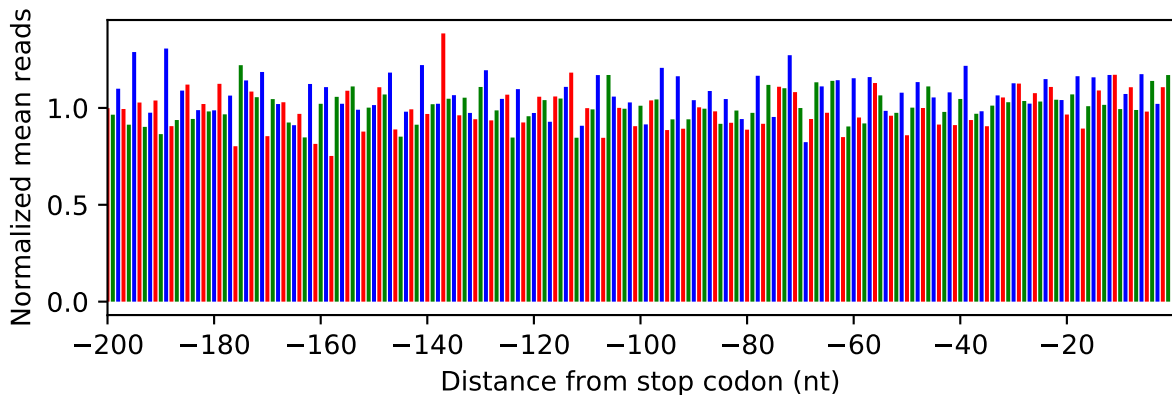
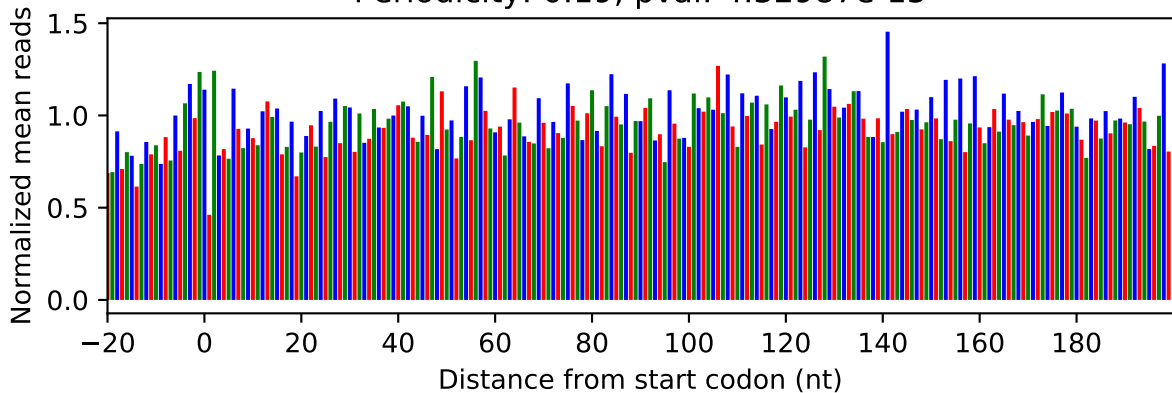
45 nt reads, proportion: 4.81%
Periodicity: 0.47, pval: 4.21885e-15



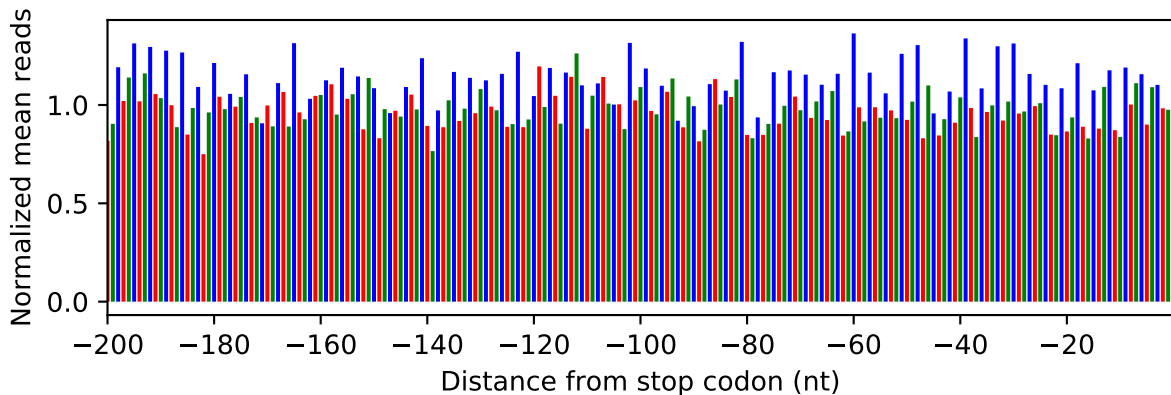
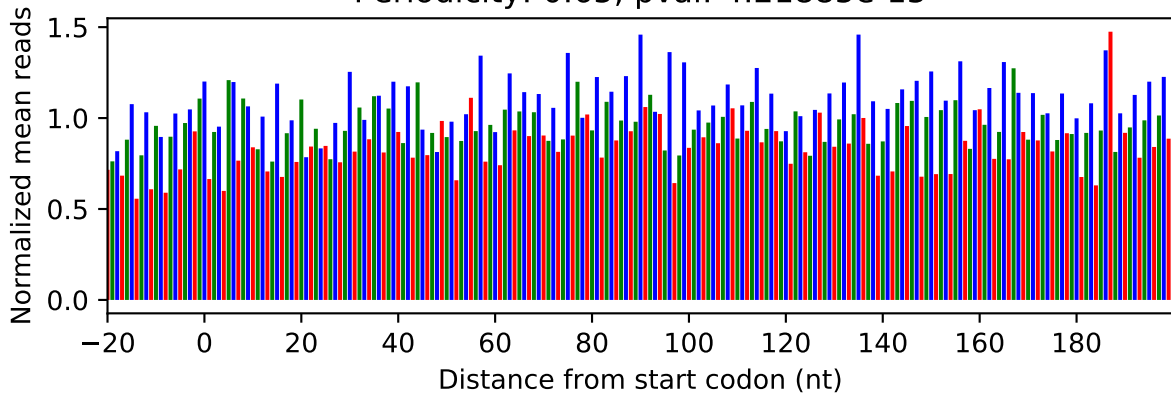
46 nt reads, proportion: 5.04%
Periodicity: 0.26, pval: 4.88498e-15



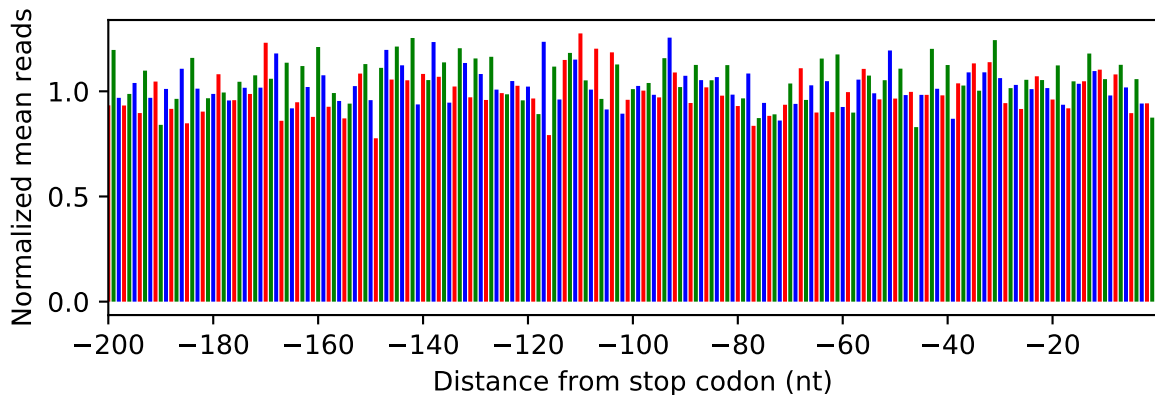
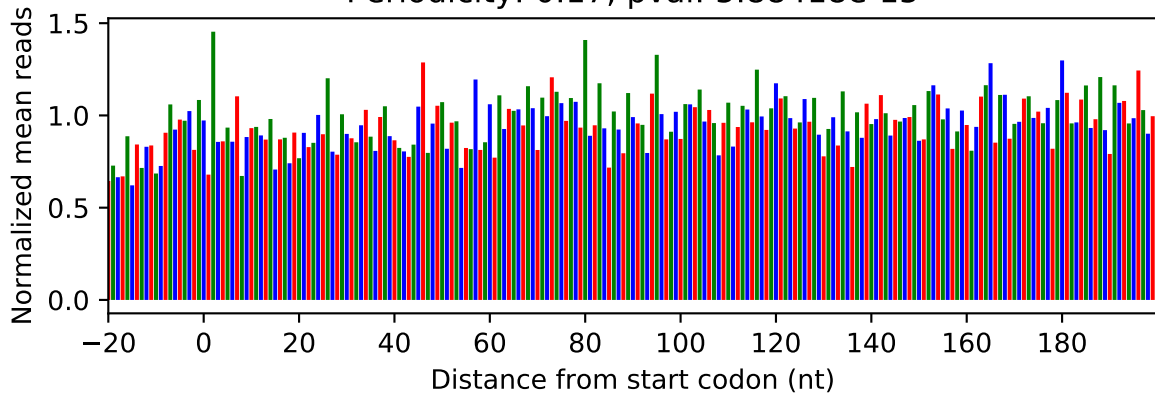
47 nt reads, proportion: 5.44%
Periodicity: 0.19, pval: 4.32987e-15



48 nt reads, proportion: 4.23%
Periodicity: 0.65, pval: 4.21885e-15



49 nt reads, proportion: 4.76%
Periodicity: 0.17, pval: 5.88418e-15



50 nt reads, proportion: 26.29%
Periodicity: 0.35, pval: 4.88498e-15

