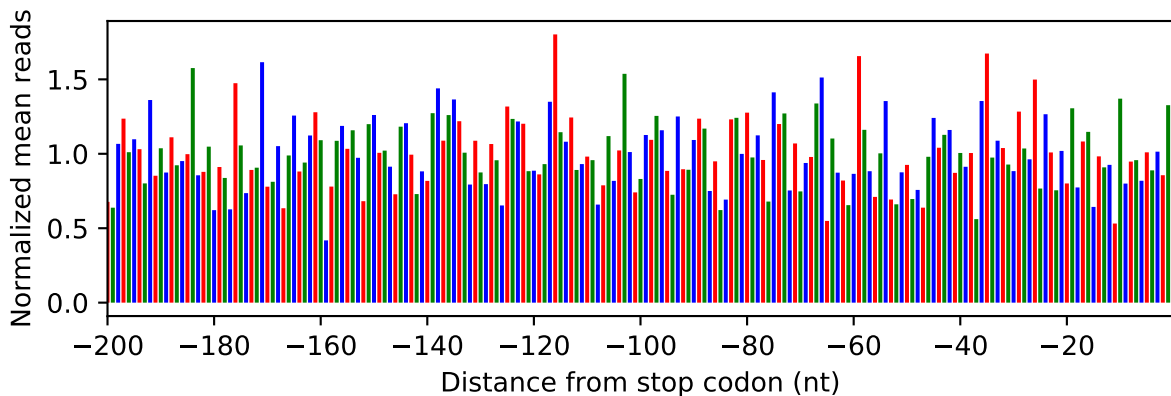
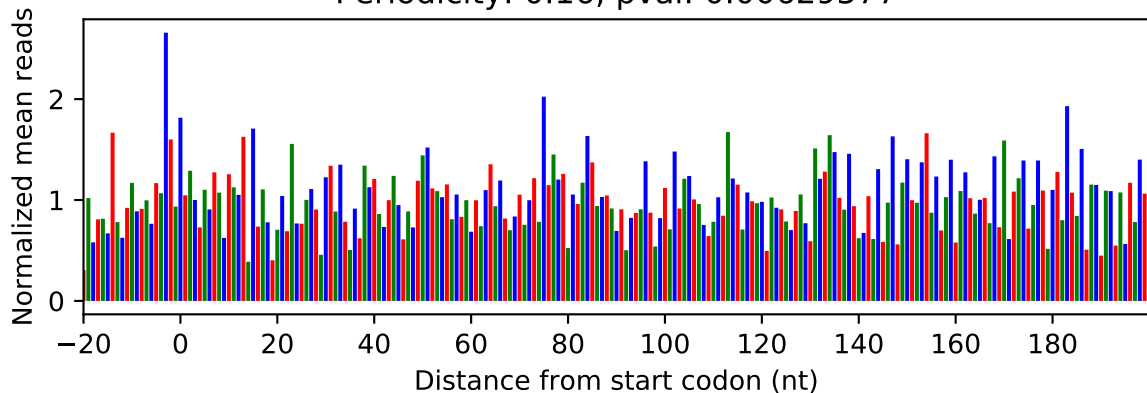
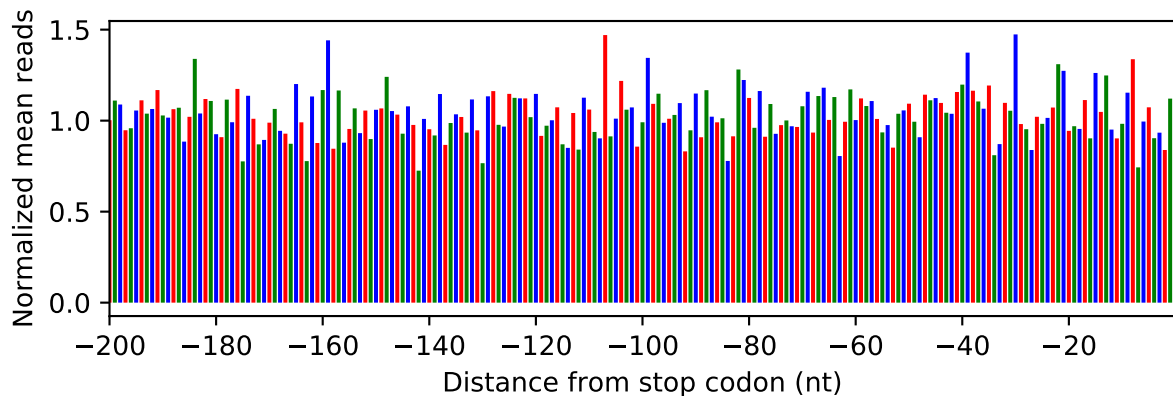
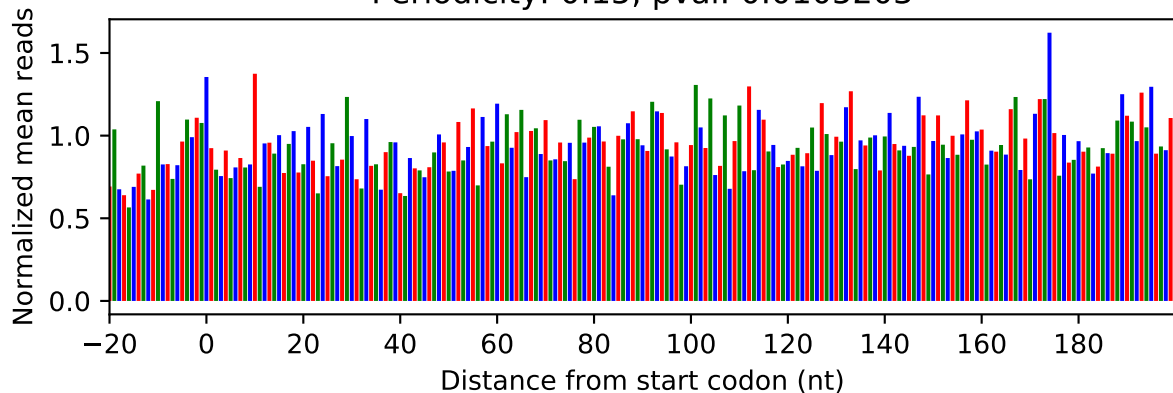


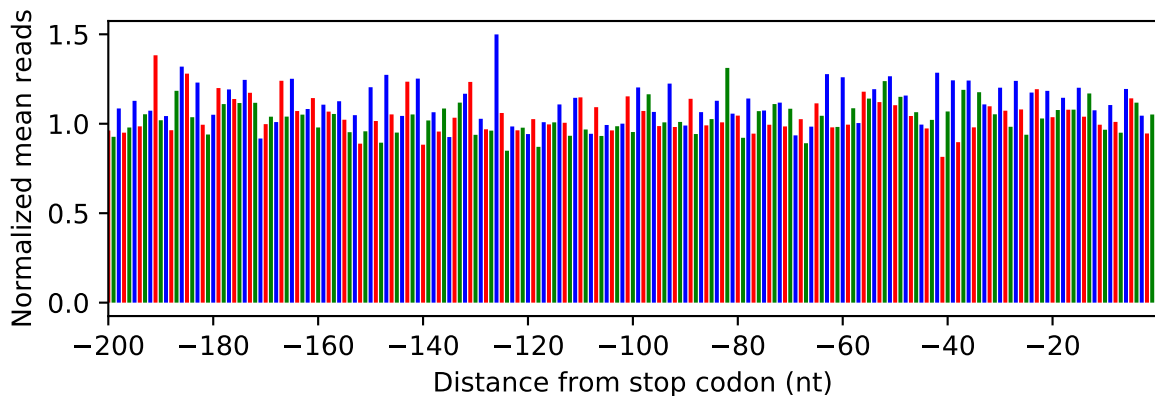
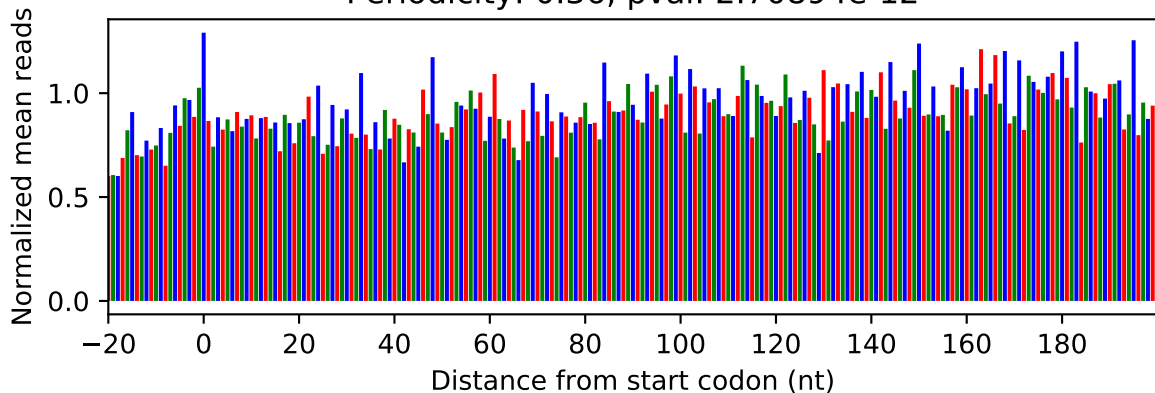
37 nt reads, proportion: 0.31%
Periodicity: 0.16, pval: 0.00629577



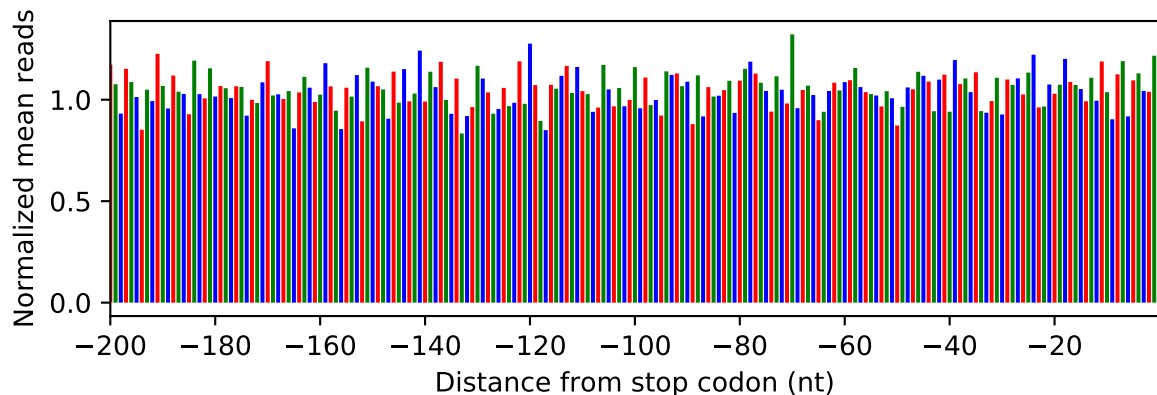
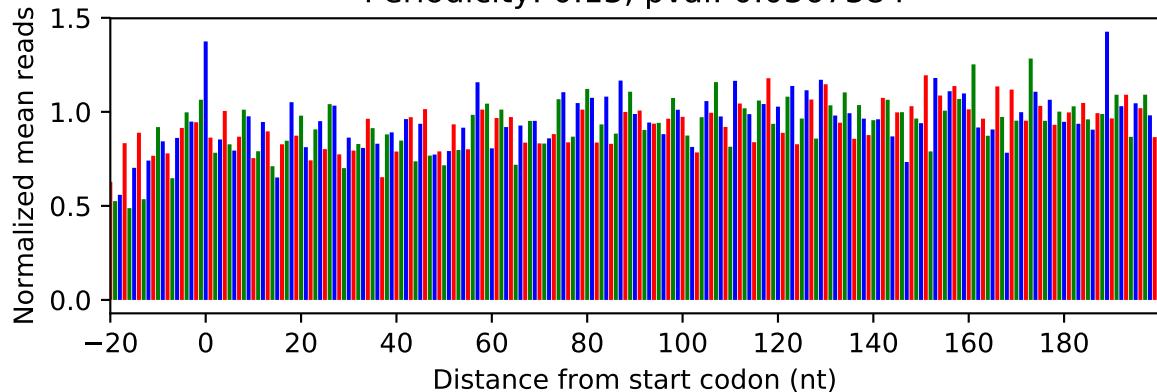
38 nt reads, proportion: 3.12%
Periodicity: 0.15, pval: 0.0105203



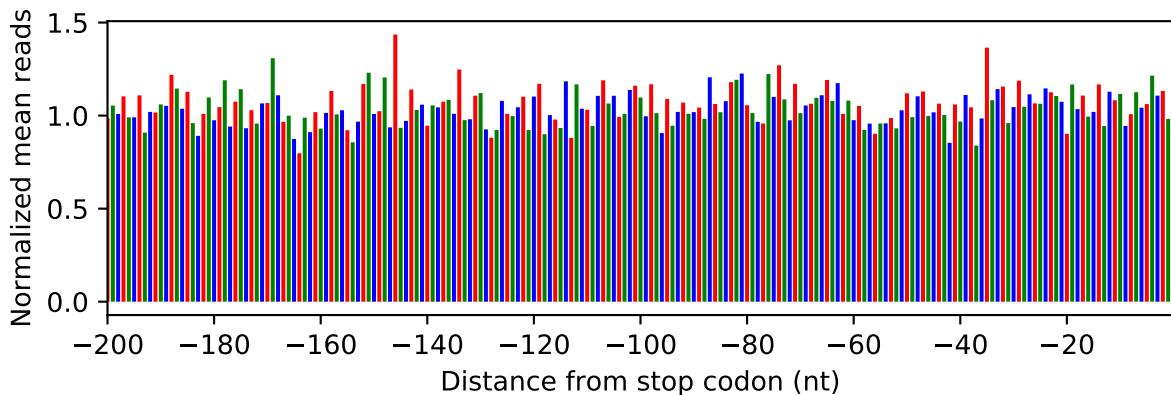
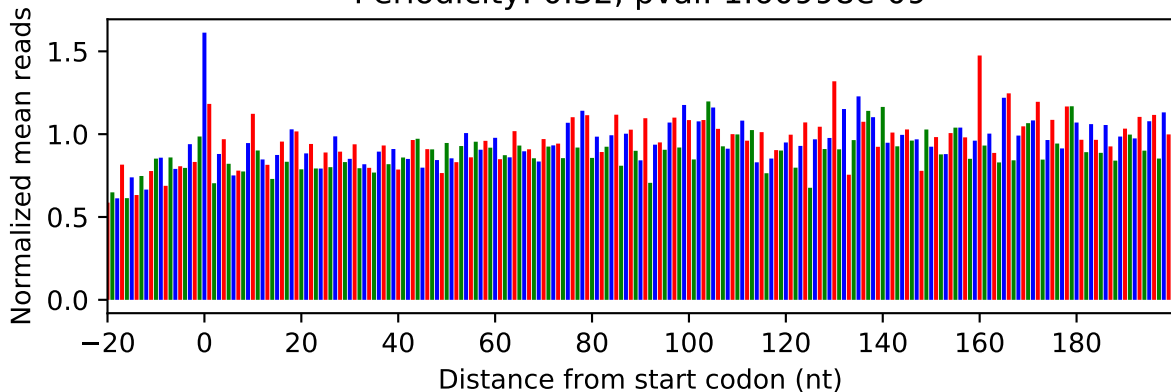
39 nt reads, proportion: 8.23%
Periodicity: 0.36, pval: 2.70894e-12



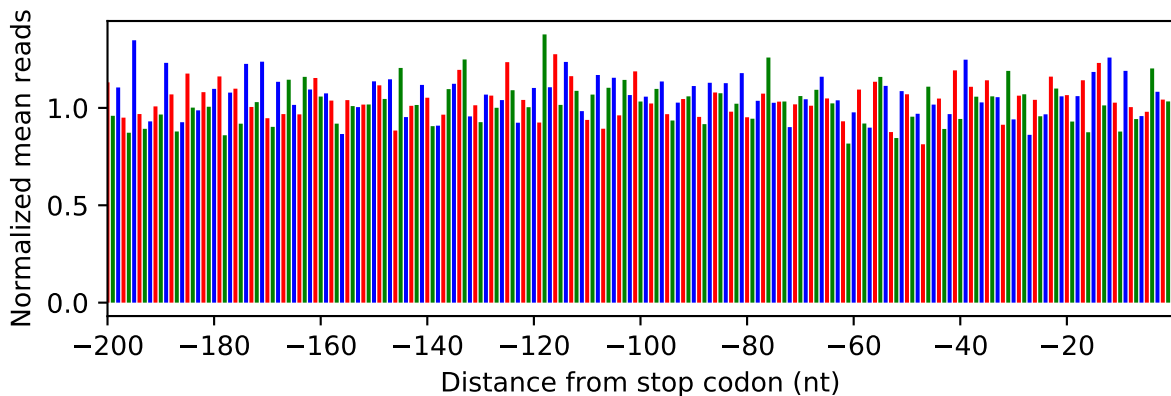
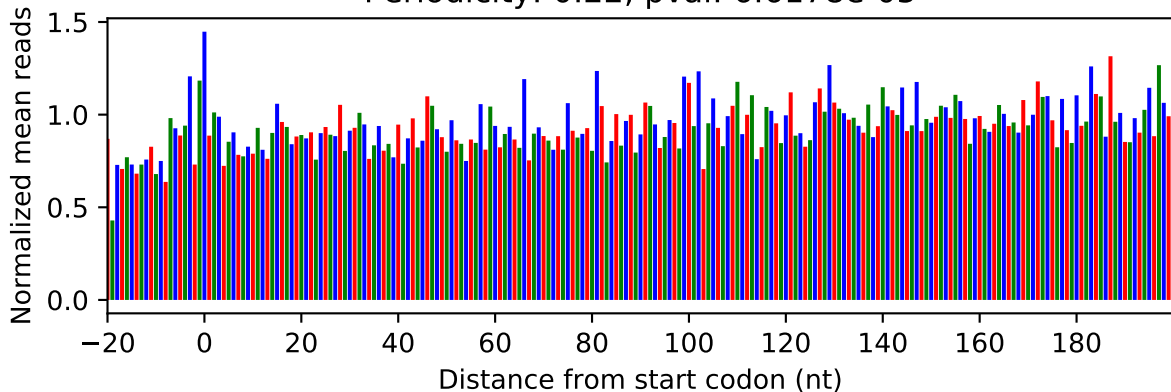
40 nt reads, proportion: 9.00%
Periodicity: 0.13, pval: 0.0367384



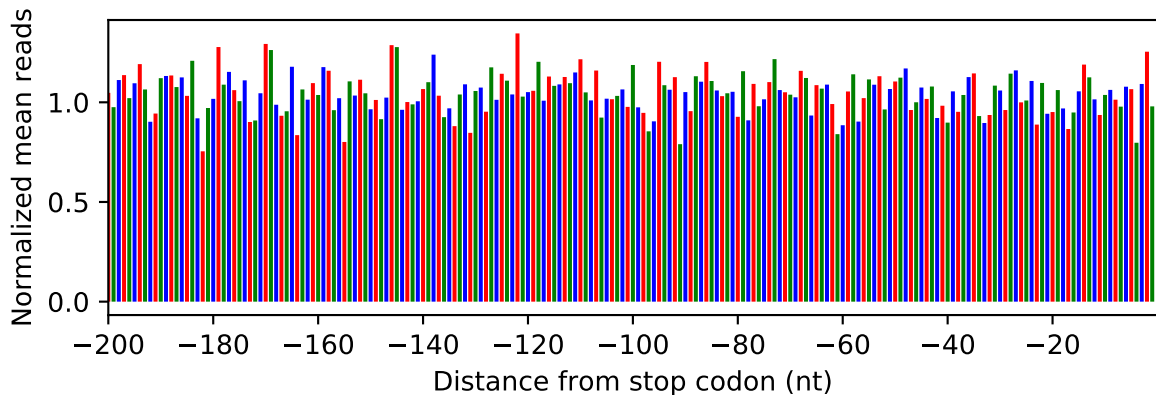
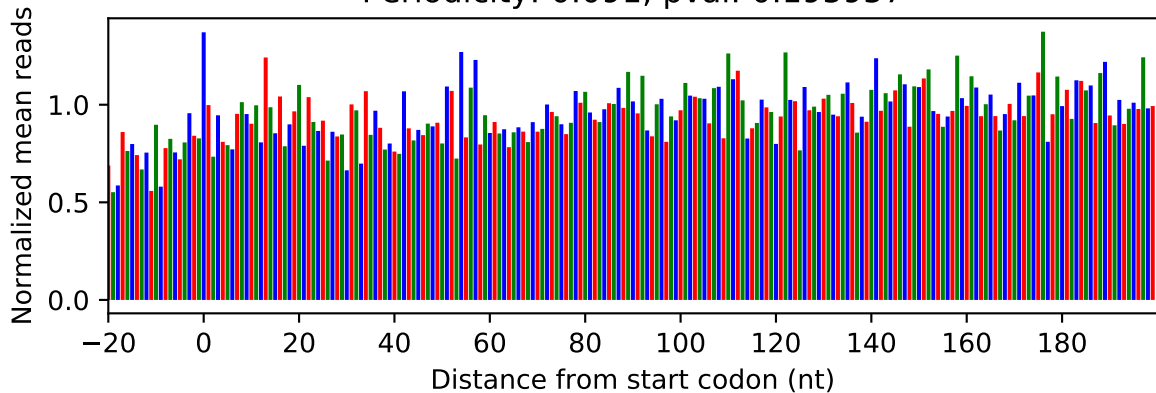
41 nt reads, proportion: 8.28%
Periodicity: 0.32, pval: 1.60998e-09



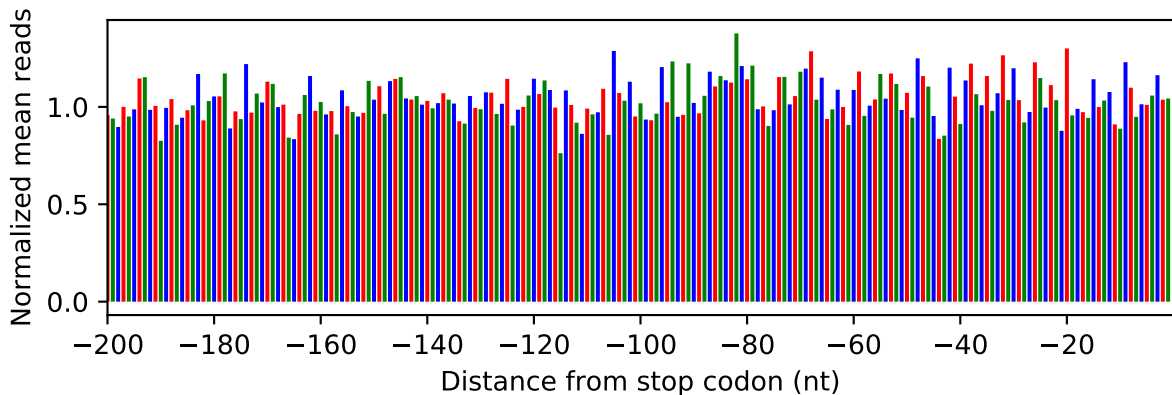
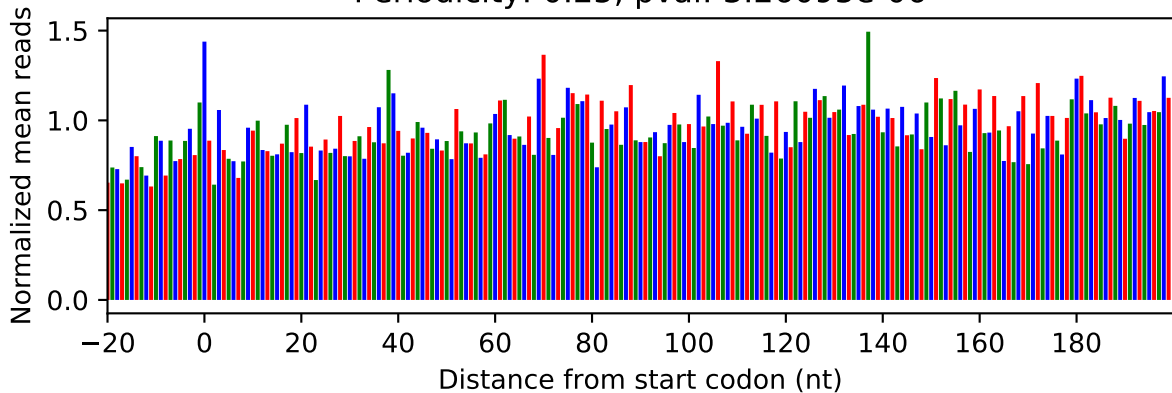
42 nt reads, proportion: 7.37%
Periodicity: 0.22, pval: 6.6178e-05



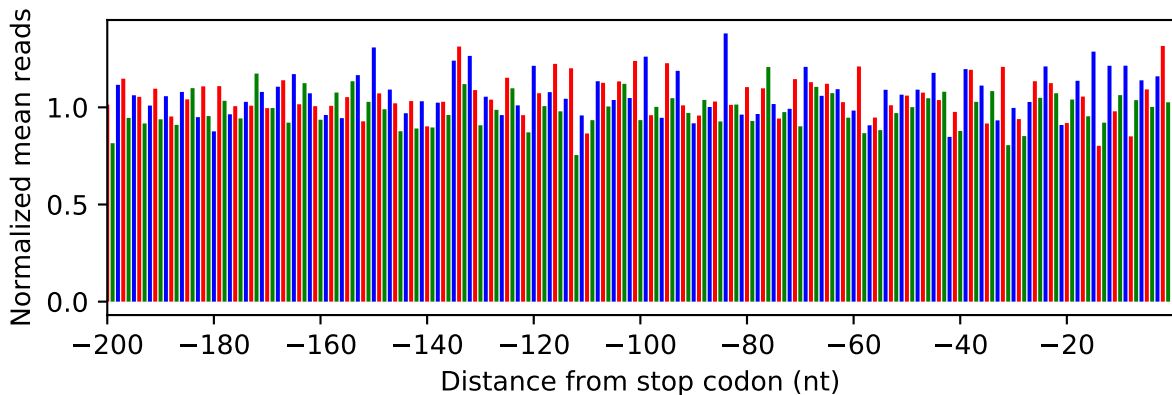
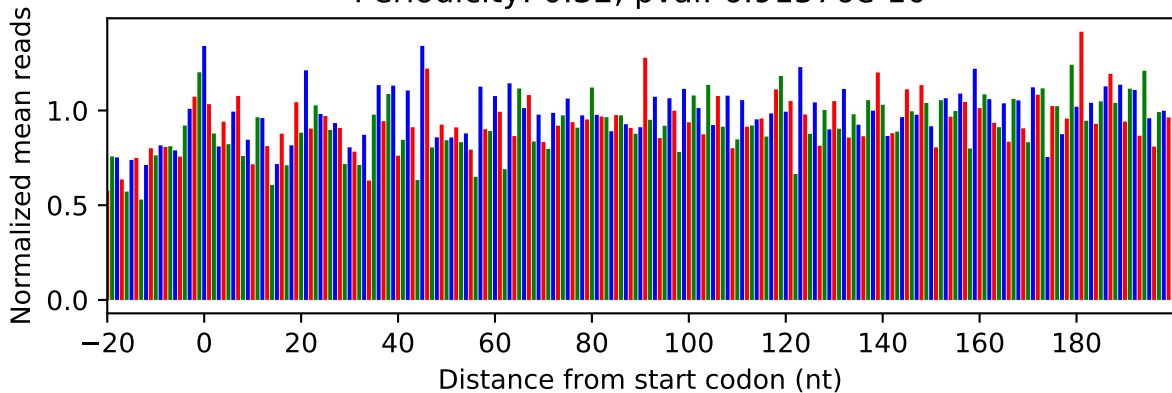
43 nt reads, proportion: 6.74%
Periodicity: 0.091, pval: 0.195957



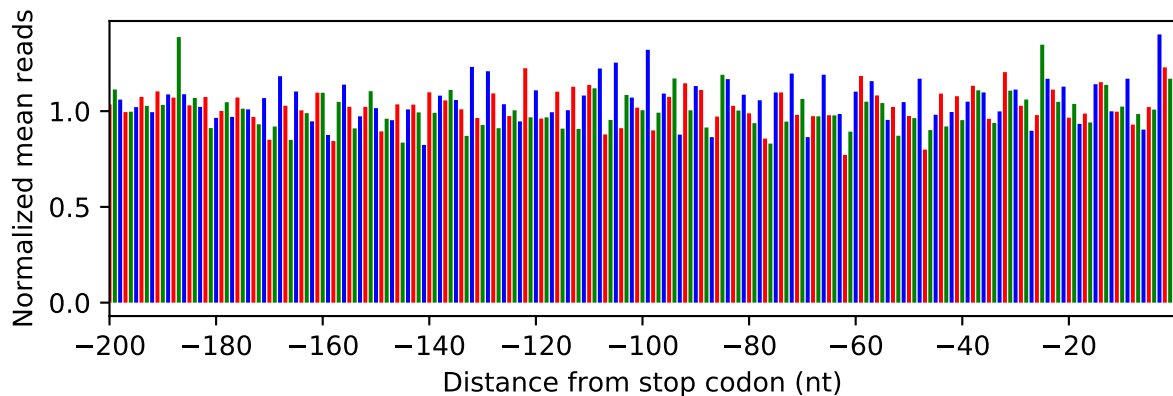
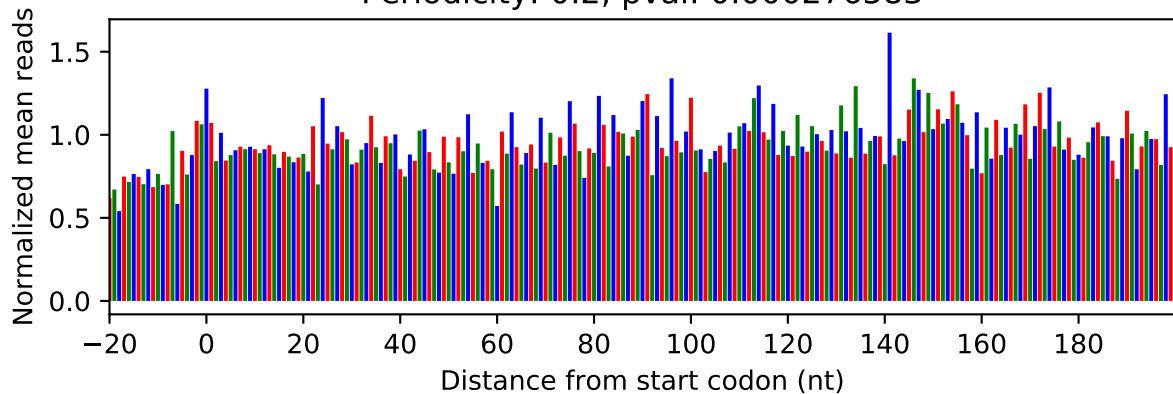
44 nt reads, proportion: 6.23%
Periodicity: 0.25, pval: 3.26095e-06



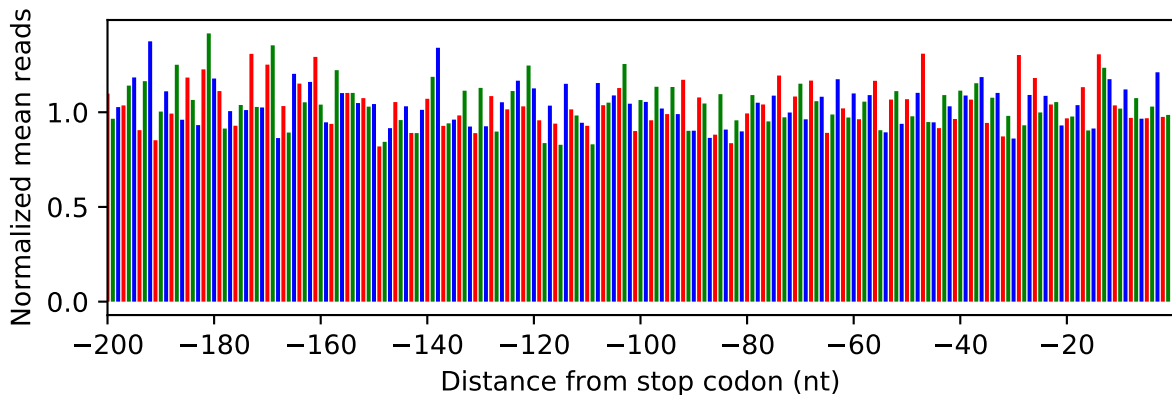
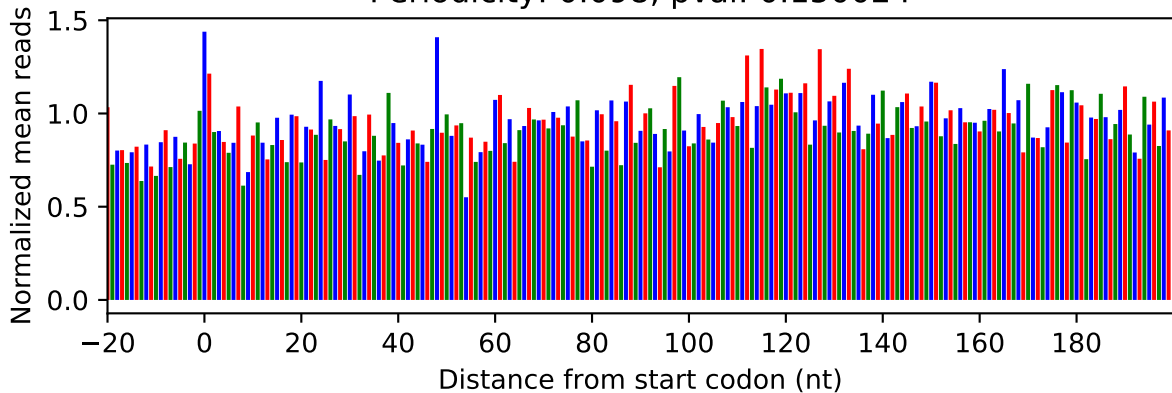
45 nt reads, proportion: 5.59%
Periodicity: 0.32, pval: 6.91576e-10



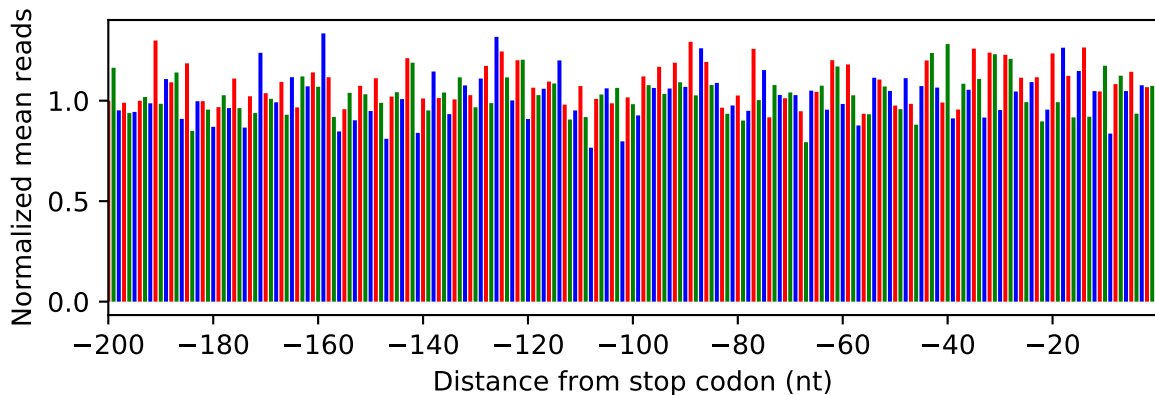
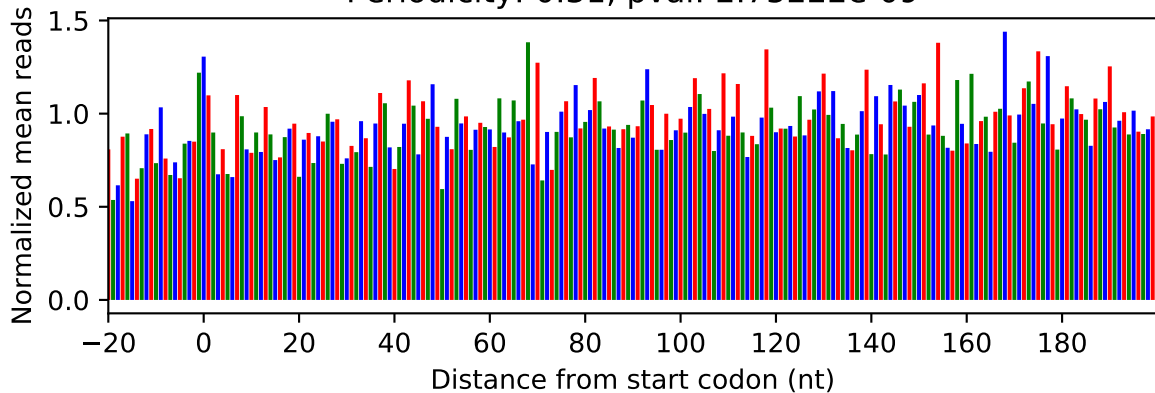
46 nt reads, proportion: 5.14%
Periodicity: 0.2, pval: 0.000276583



47 nt reads, proportion: 4.68%
Periodicity: 0.098, pval: 0.150024



48 nt reads, proportion: 4.46%
Periodicity: 0.31, pval: 2.75222e-09



51 nt reads, proportion: 30.85%
Periodicity: 0.24, pval: 9.84522e-06

