25 nt reads, proportion: 1.01%
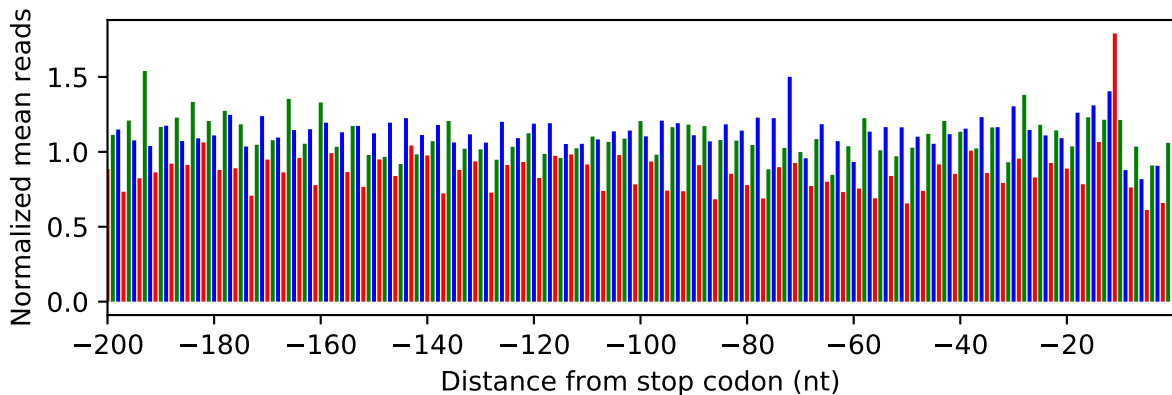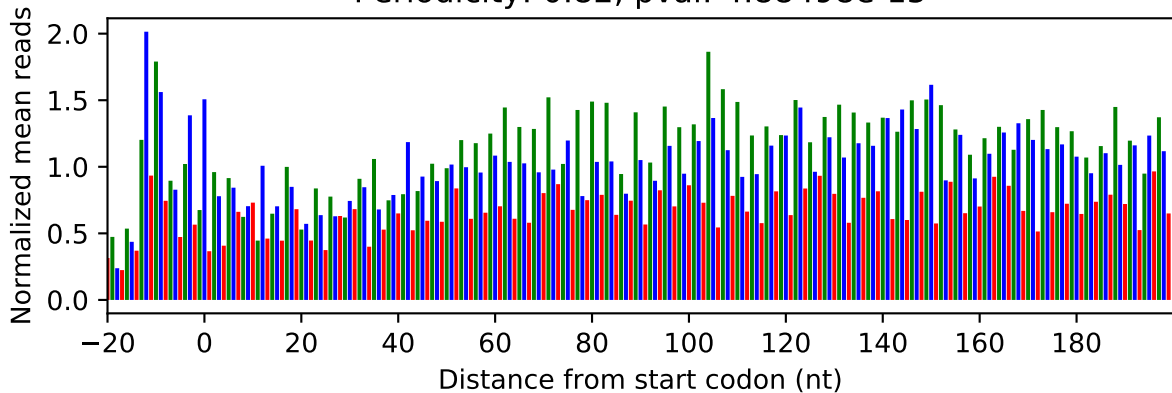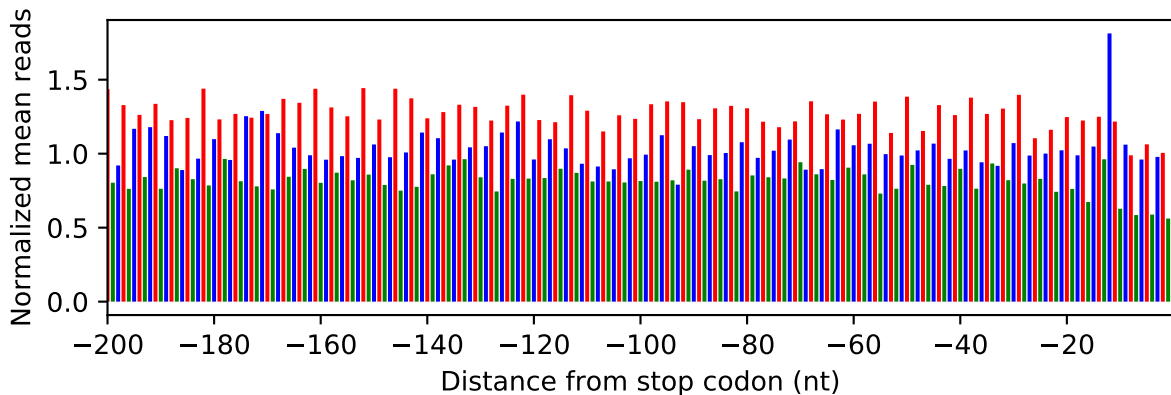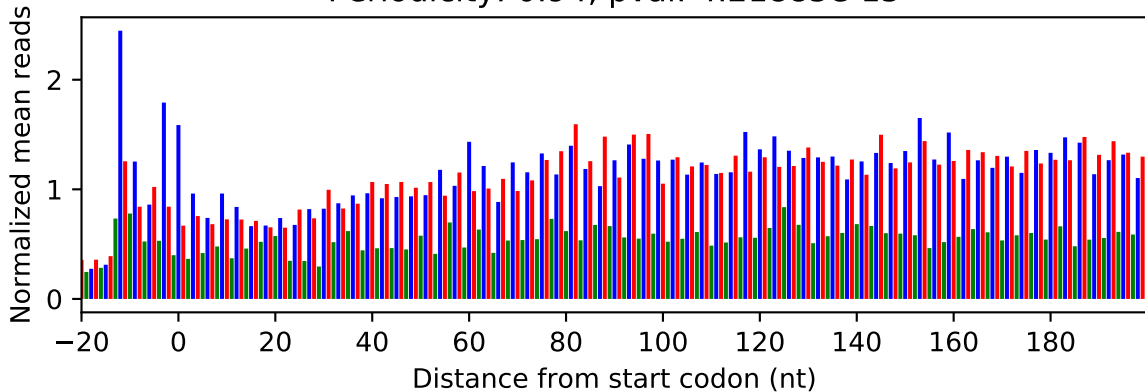**Periodicity: 0.91, pval: 4.88498e-15**
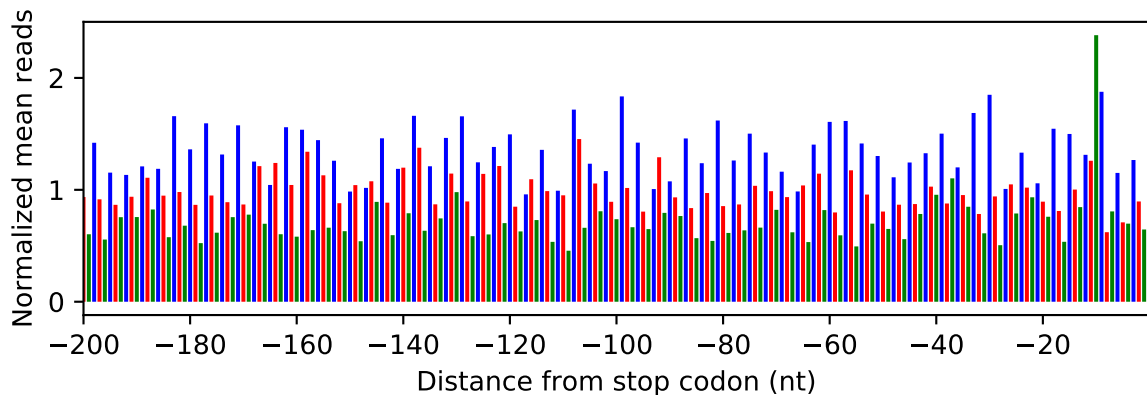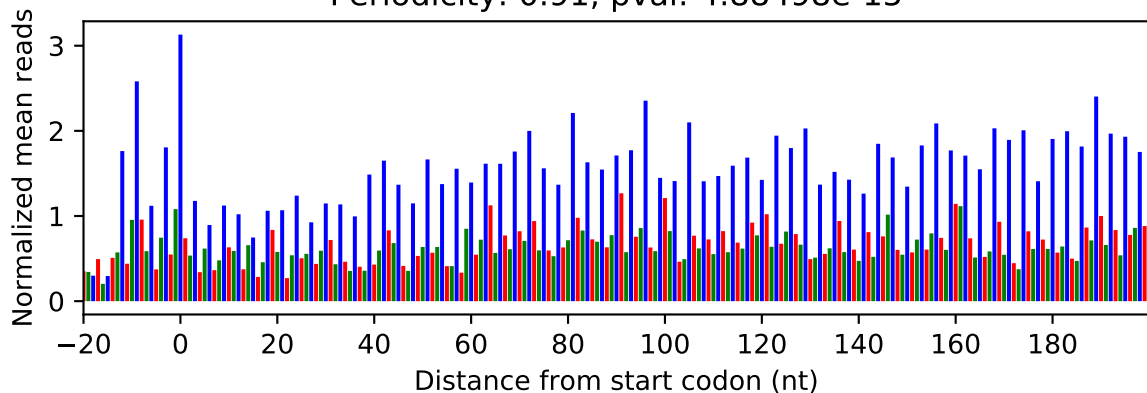
26 nt reads, proportion: 2.95%
Periodicity: 0.82, pval: 4.88498e-15

27 nt reads, proportion: 10.70%
Periodicity: 0.94, pval: 4.21885e-15

28 nt reads, proportion: 30.32%
Periodicity: 1.0, pval: 4.21885e-15

29 nt reads, proportion: 34.28%
Periodicity: 0.98, pval: 4.88498e-15

30 nt reads, proportion: 13.77%
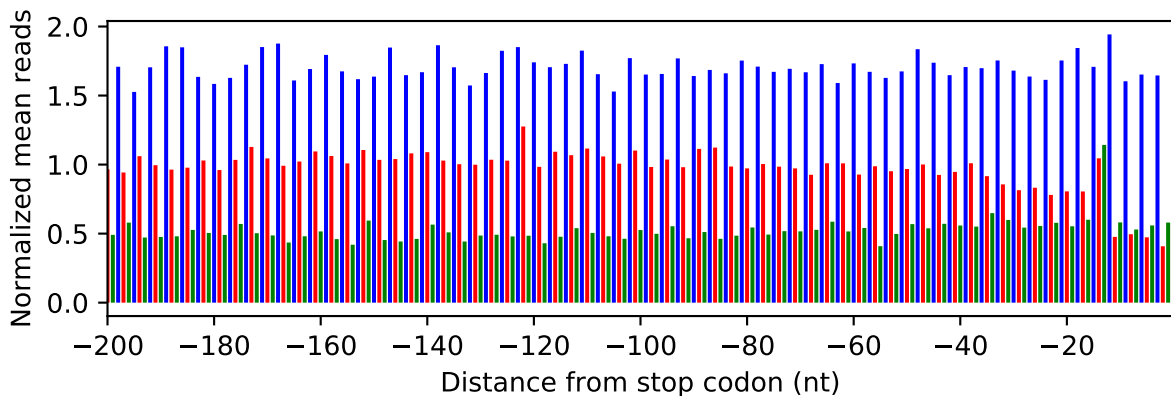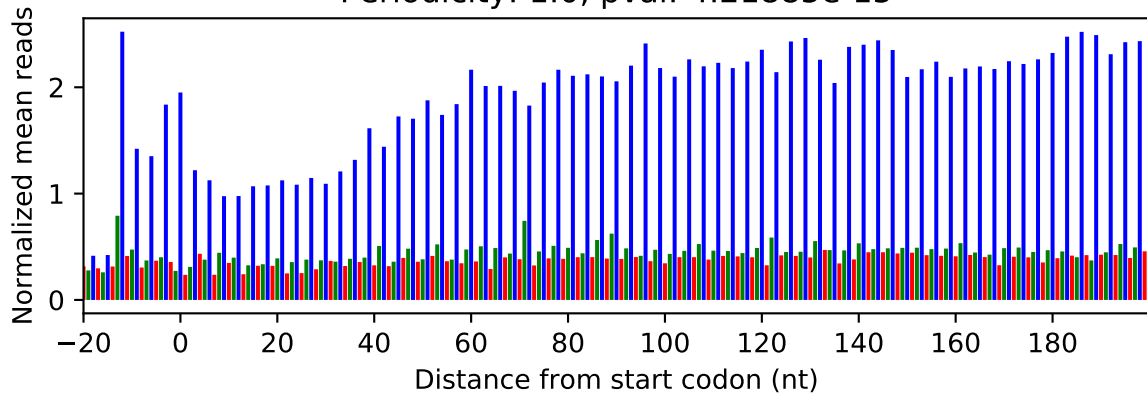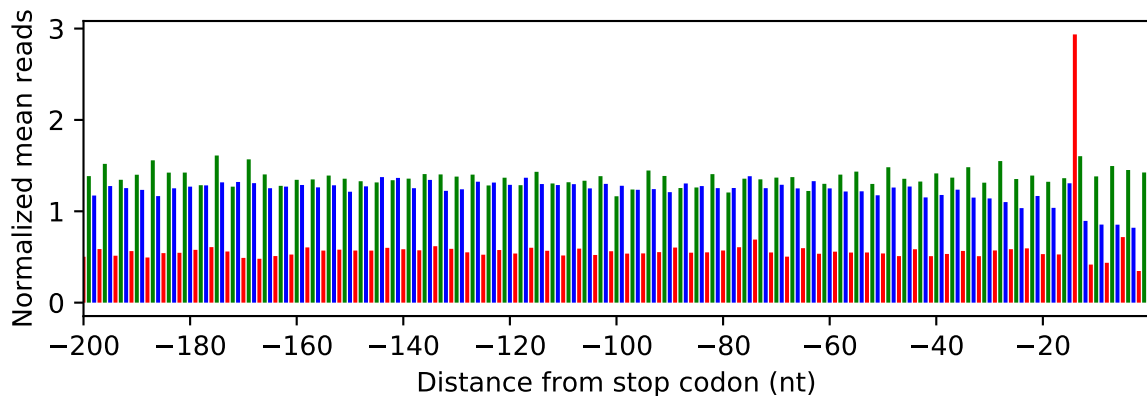Periodicity: 0.96, pval: 4.88498e-15

31 nt reads, proportion: 2.86%
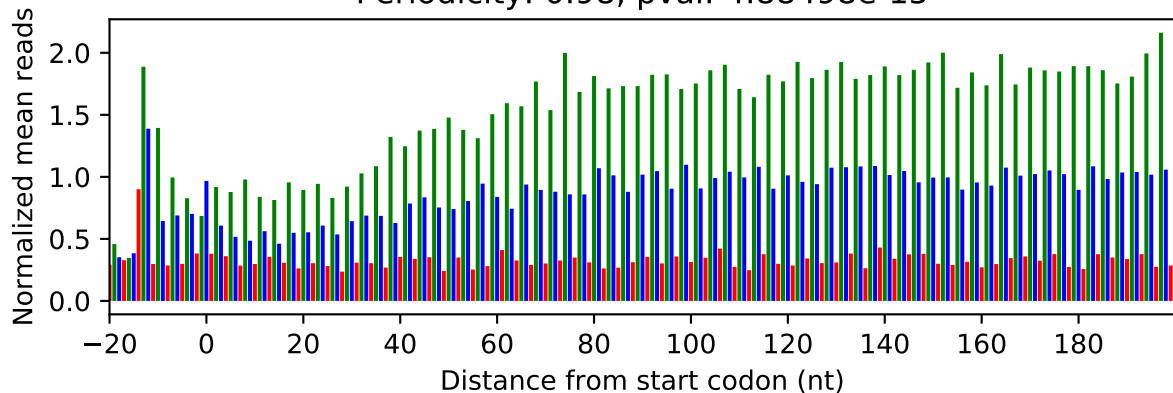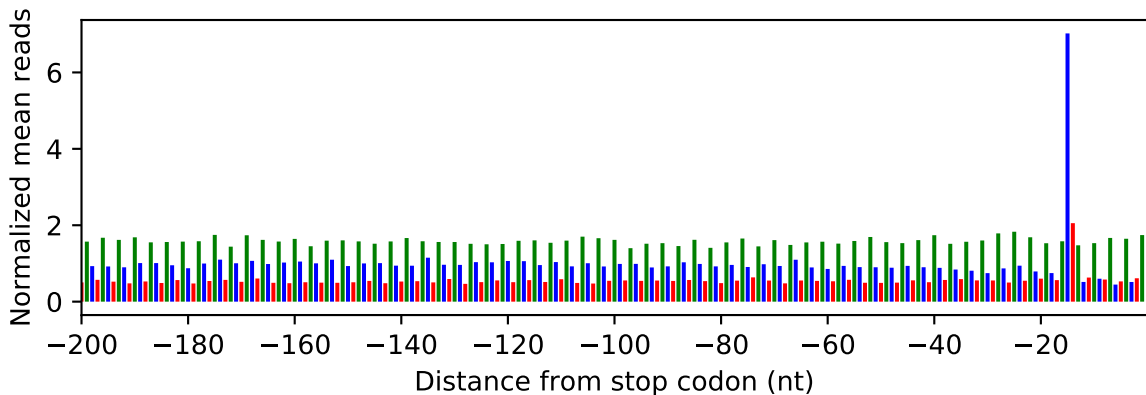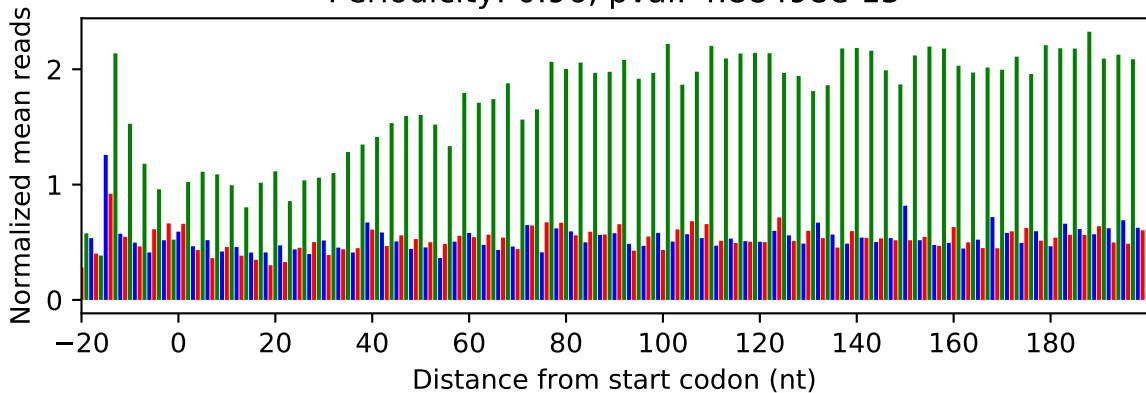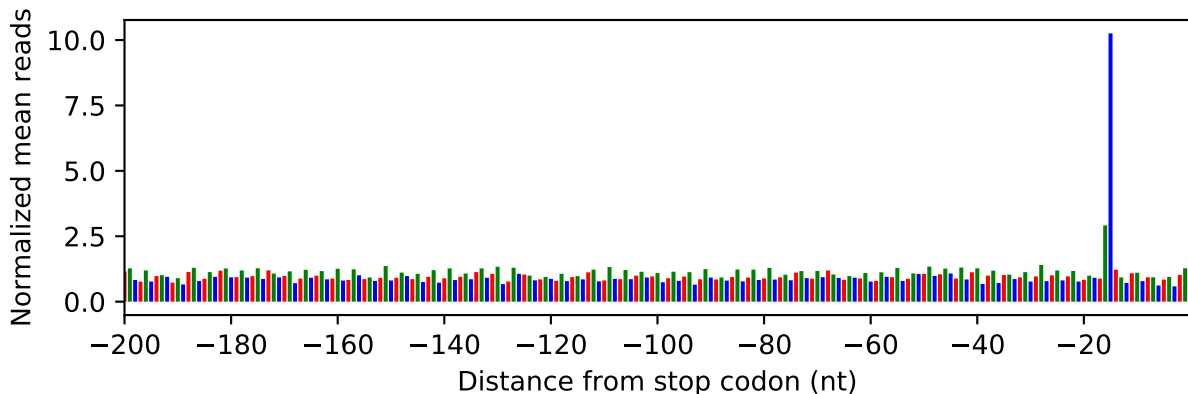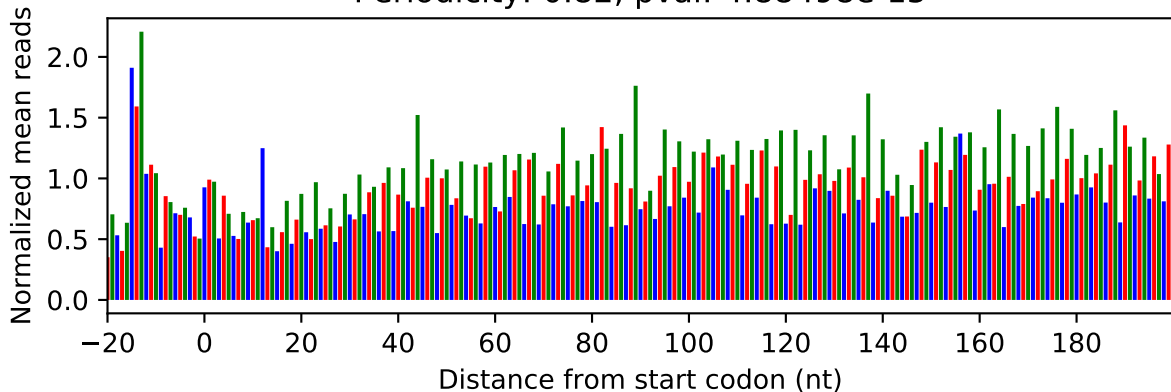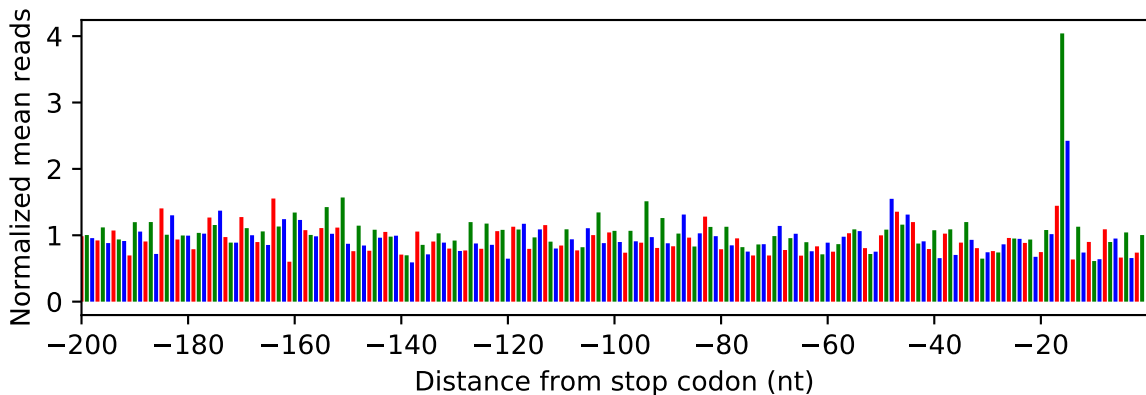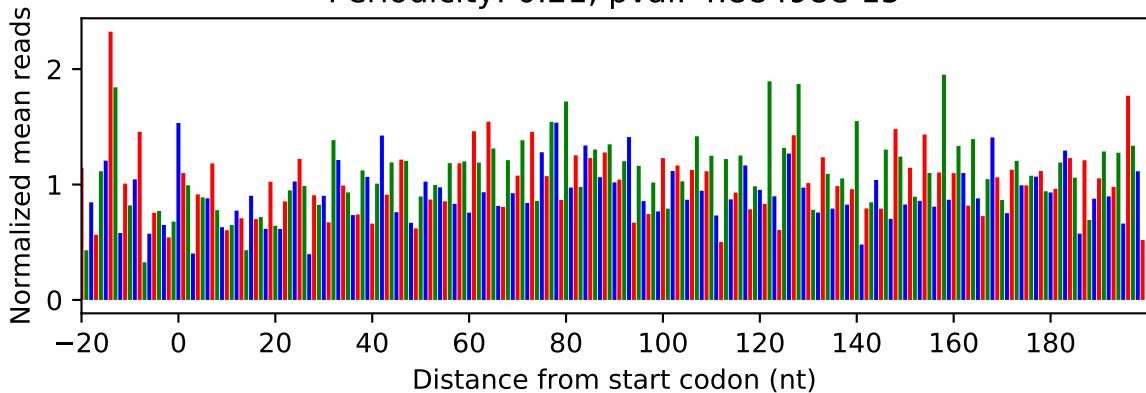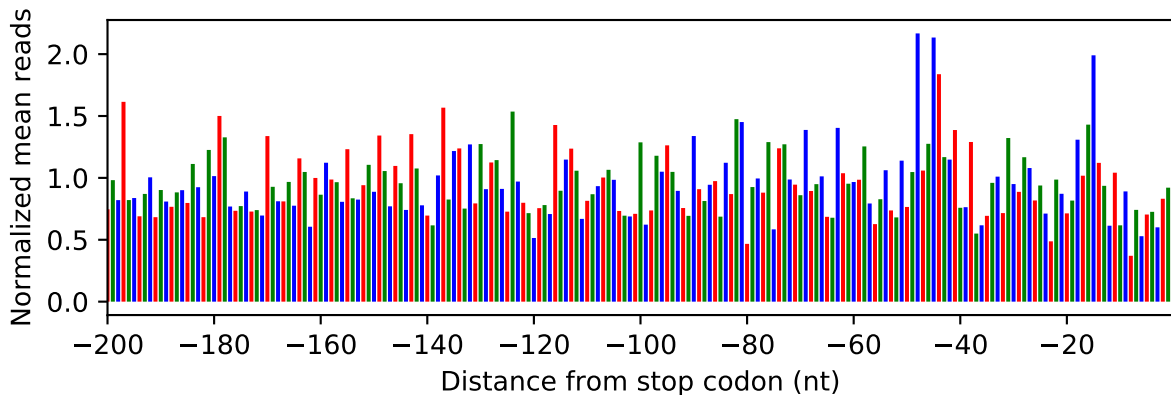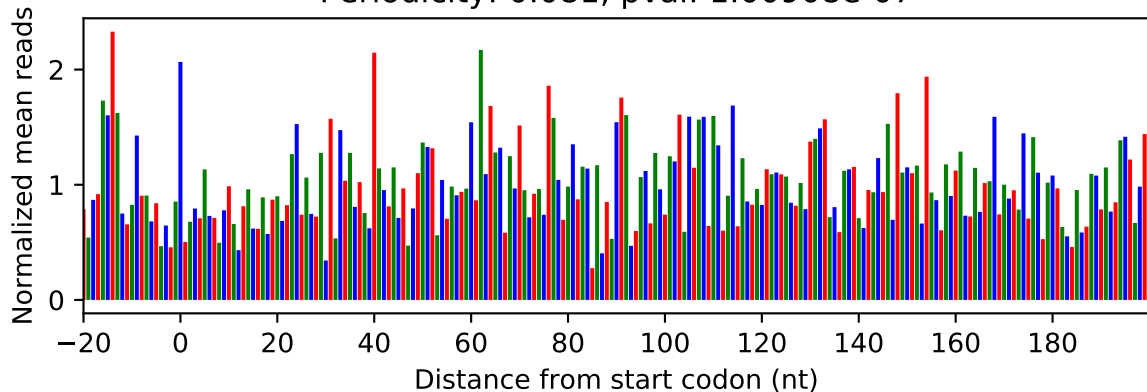Periodicity: 0.82, pval: 4.88498e-15

32 nt reads, proportion: 1.66%
Periodicity: 0.21, pval: 4.88498e-15

33 nt reads, proportion: 1.41%
Periodicity: 0.081, pval: 1.00908e-07

34 nt reads, proportion: 1.03%
Periodicity: 0.079, pval: 1.39578e-07