17 nt reads, proportion: 0.09%
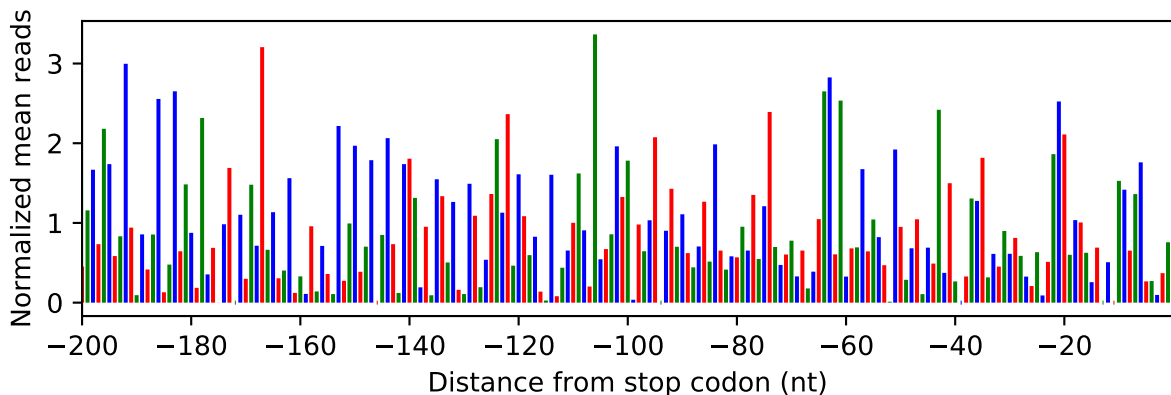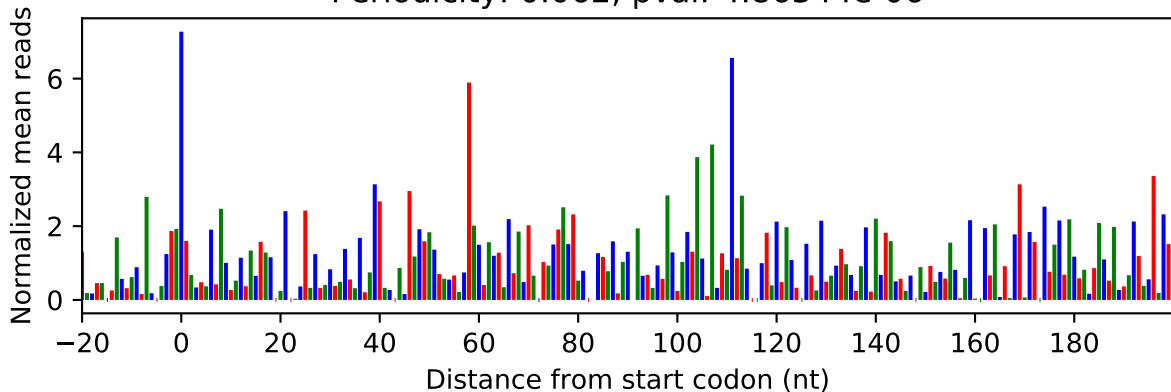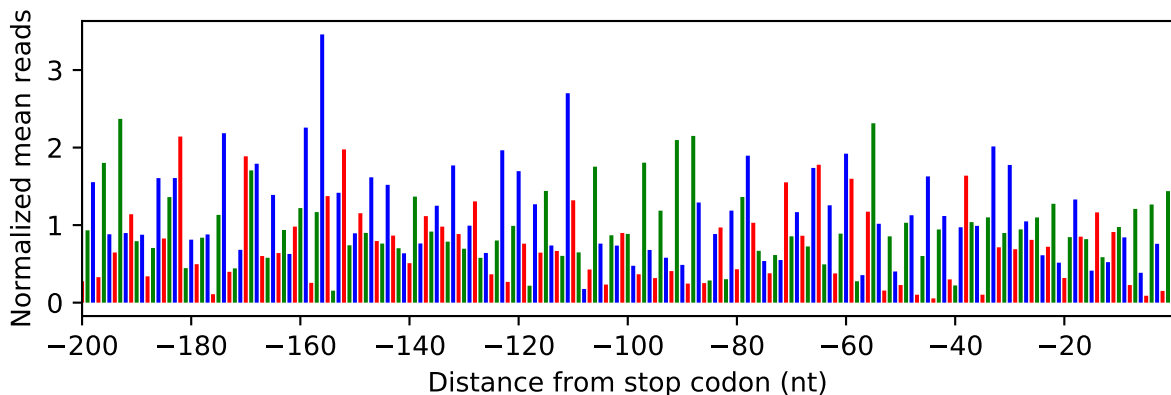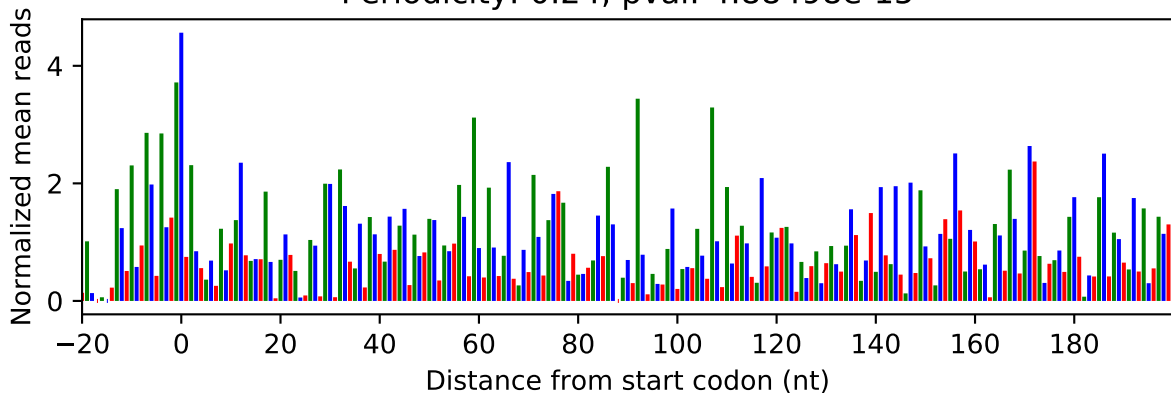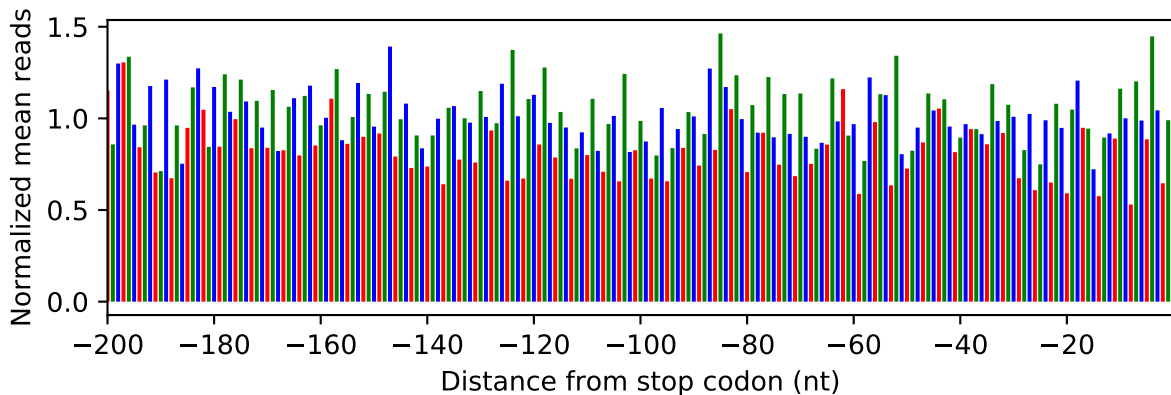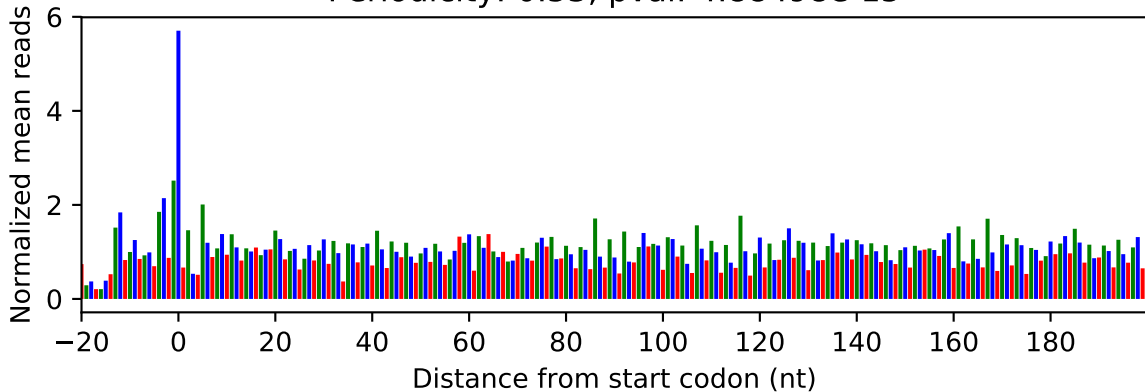Periodicity: 0.031, pval: 0.00773049
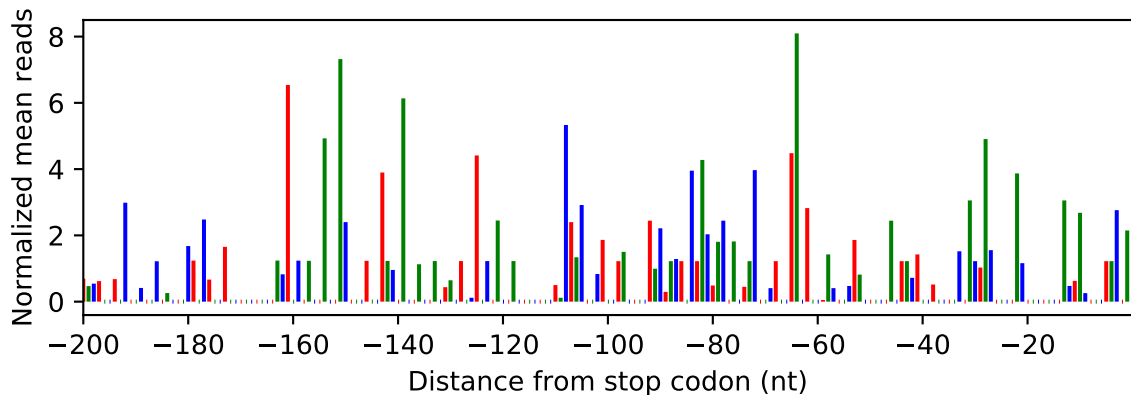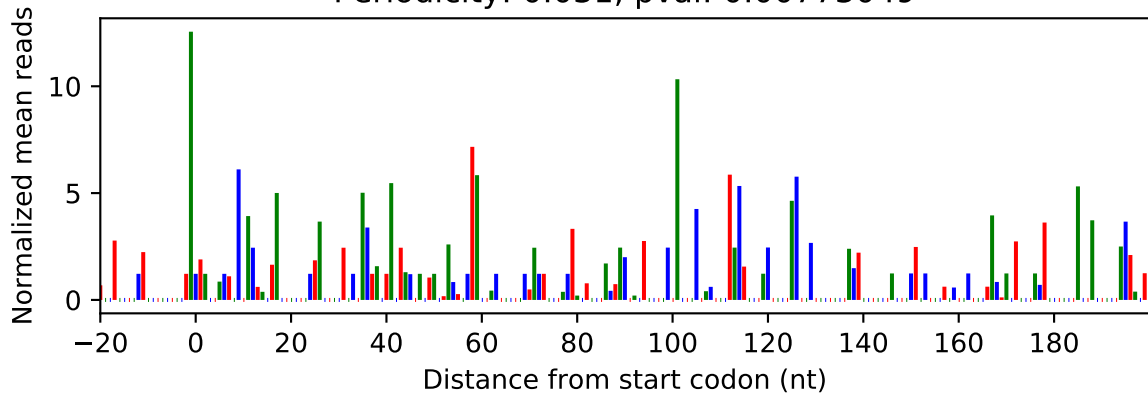
18 nt reads, proportion: 0.12%
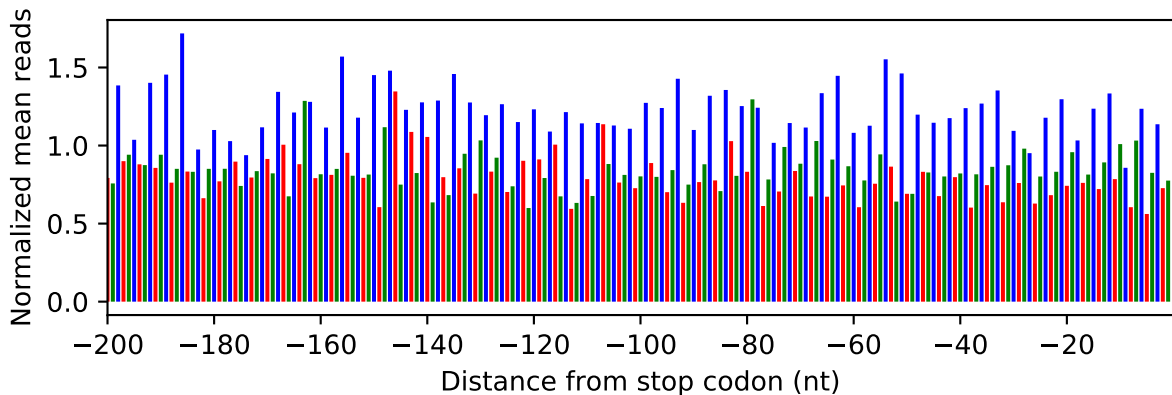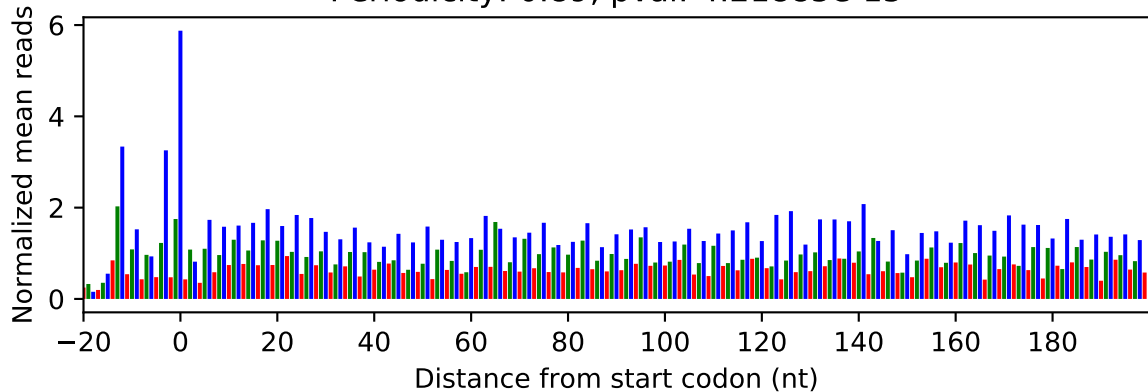Periodicity: 0.062, pval: 4.86344e-06

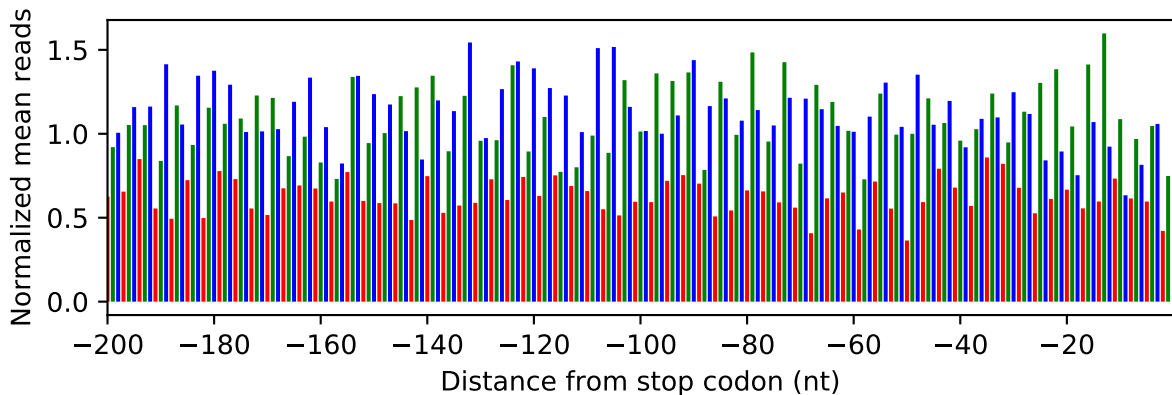19 nt reads, proportion: 0.09%
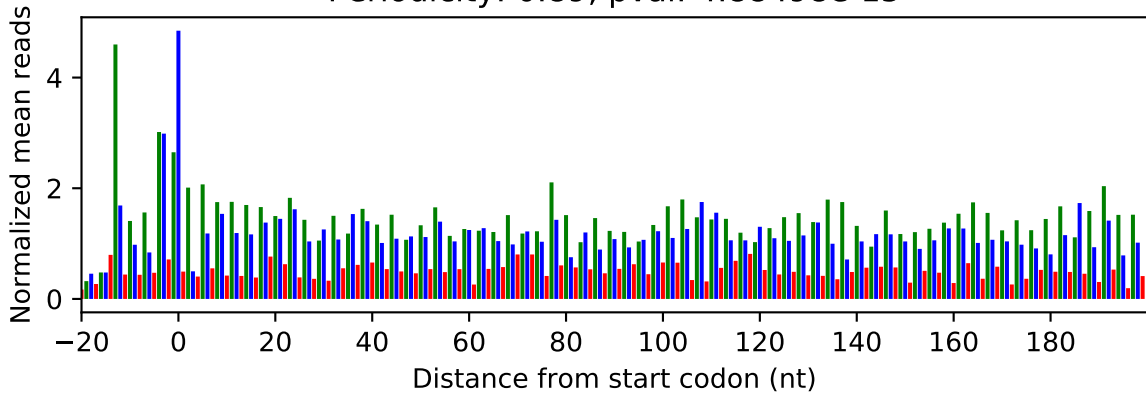Periodicity: 0.24, pval: 4.88498e-15

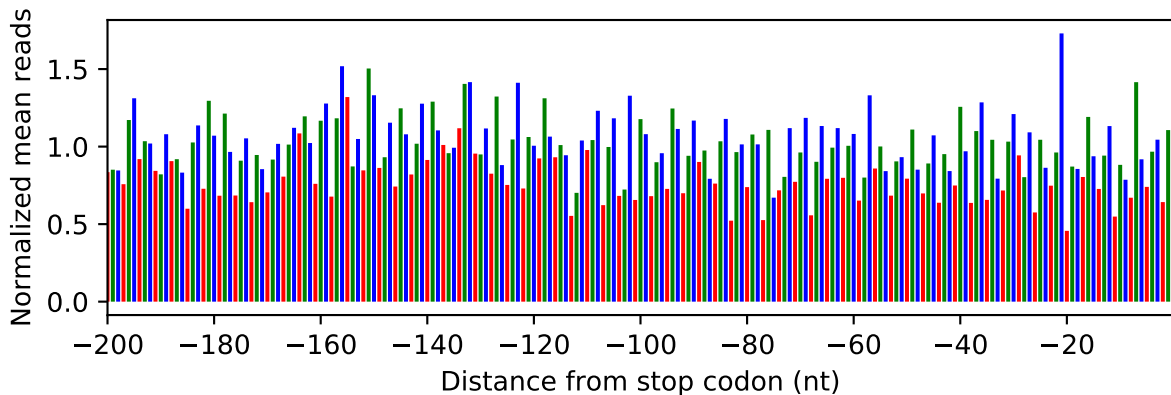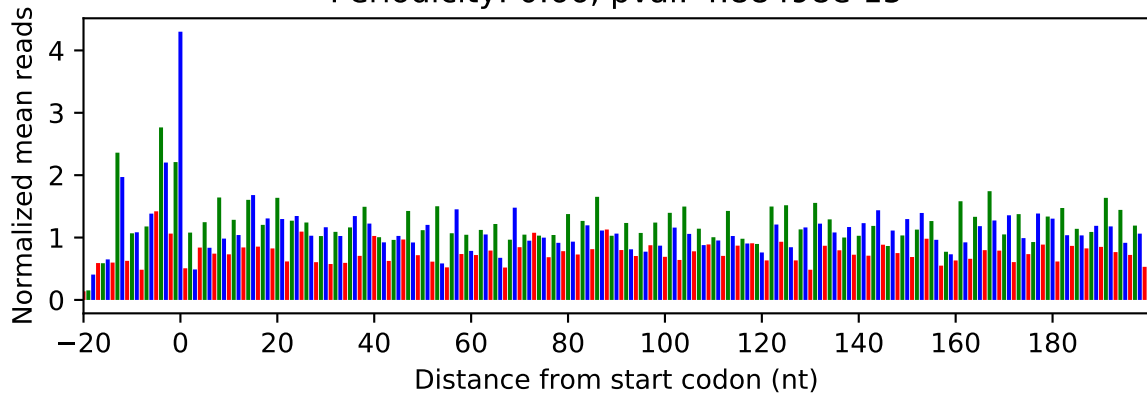20 nt reads, proportion: 0.45%
Periodicity: 0.53, pval: 4.88498e-15

21 nt reads, proportion: 0.62%
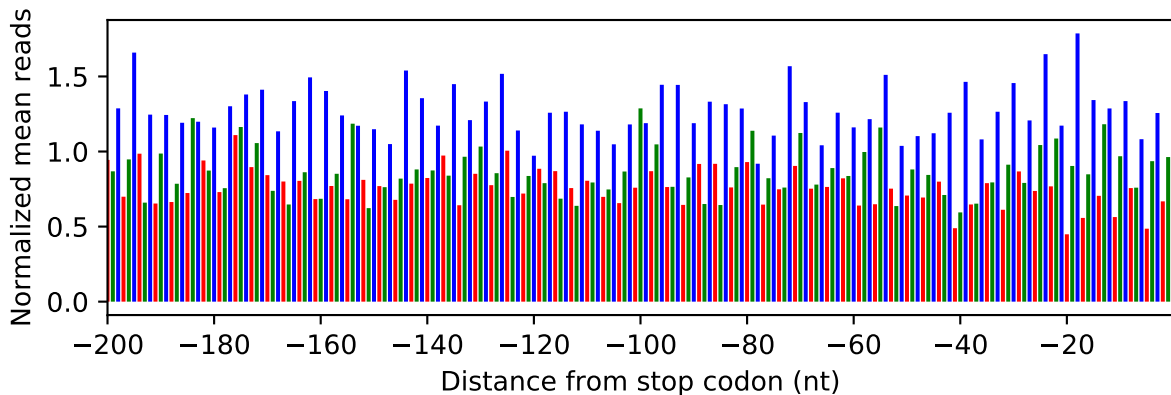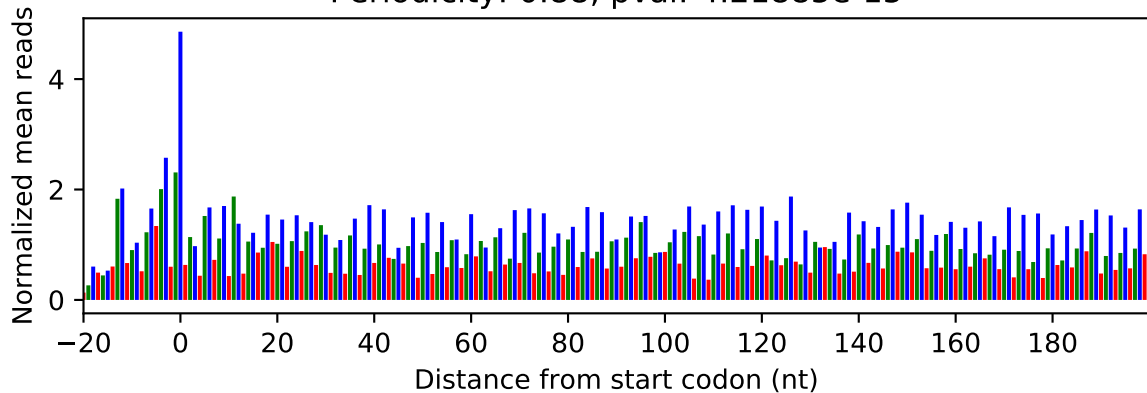**Periodicity: 0.89, pval: 4.21885e-15**

22 nt reads, proportion: 0.51%
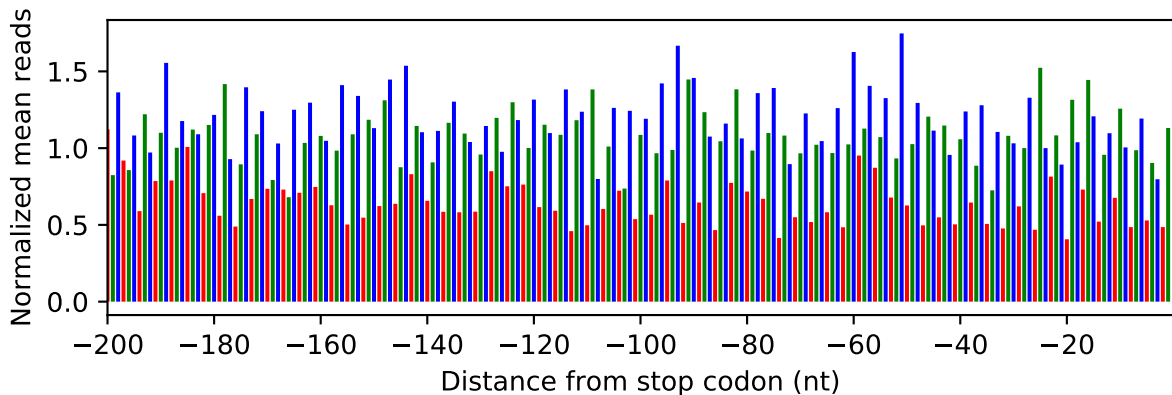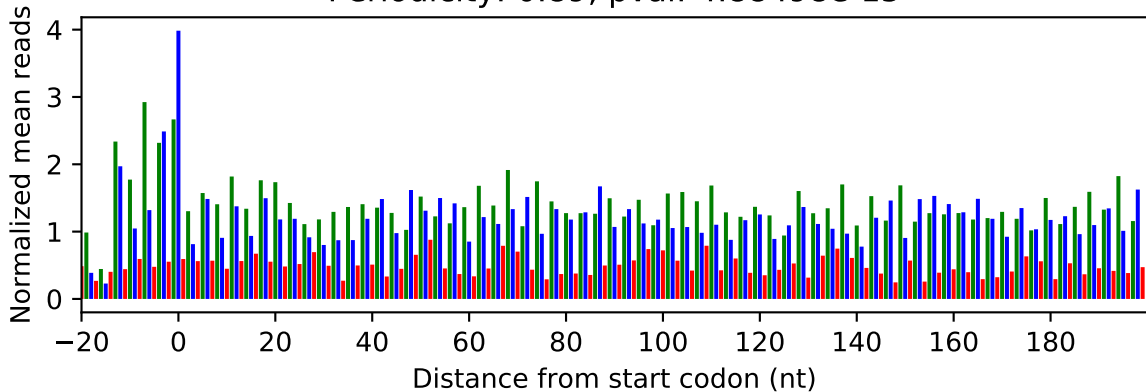Periodicity: 0.89, pval: 4.88498e-15

23 nt reads, proportion: 0.86%
Periodicity: 0.66, pval: 4.88498e-15

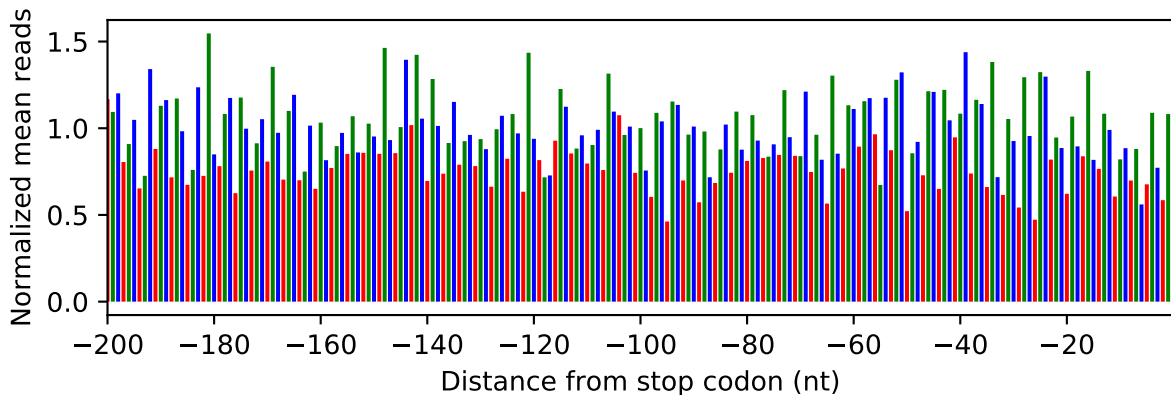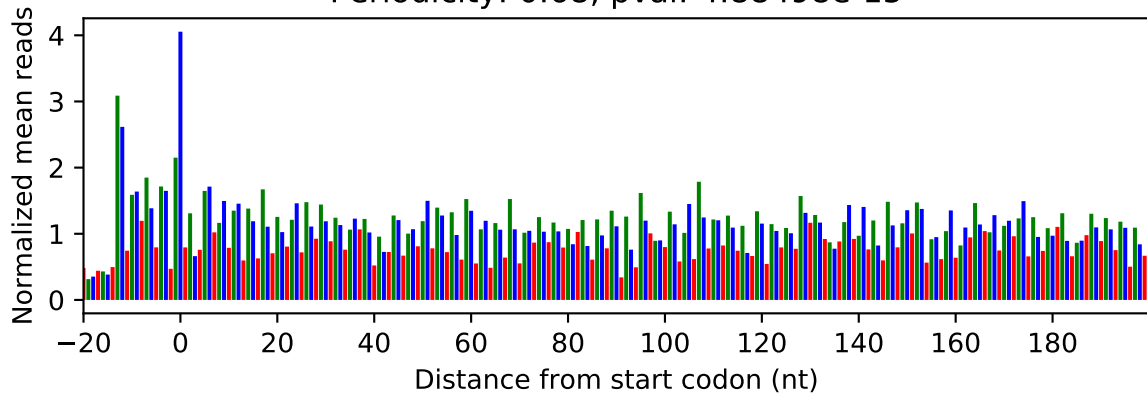**24 nt reads, proportion: 0.55%**
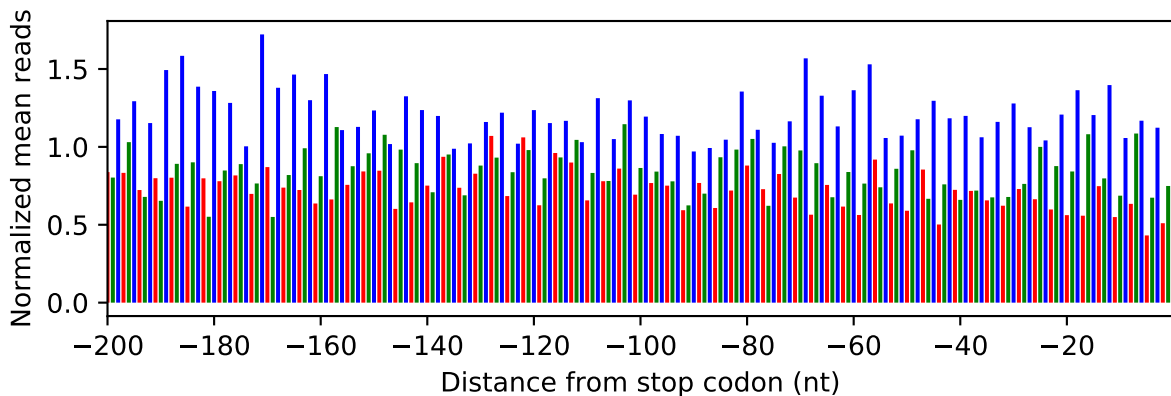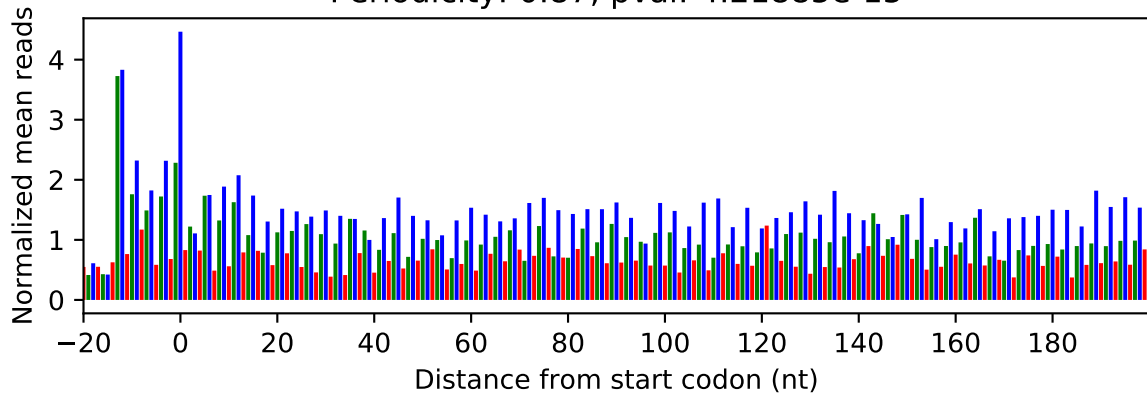**Periodicity: 0.88, pval: 4.21885e-15**

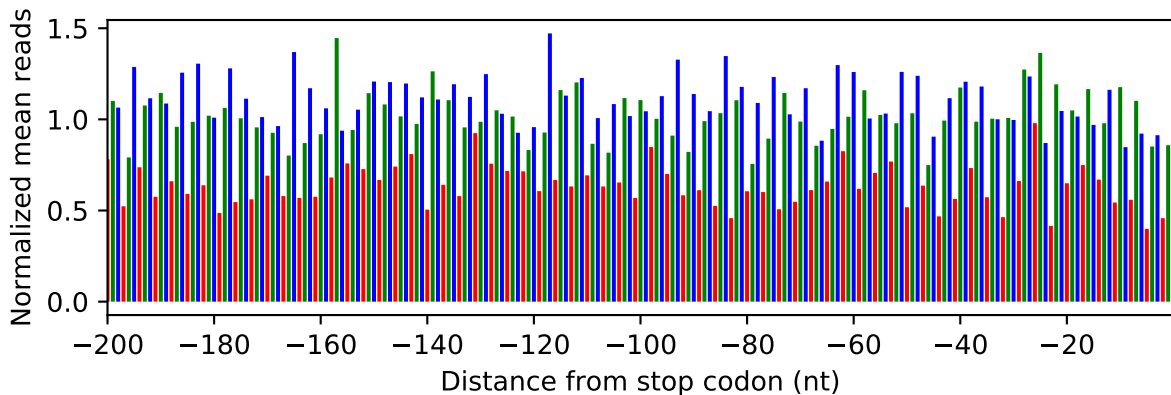25 nt reads, proportion: 0.87%
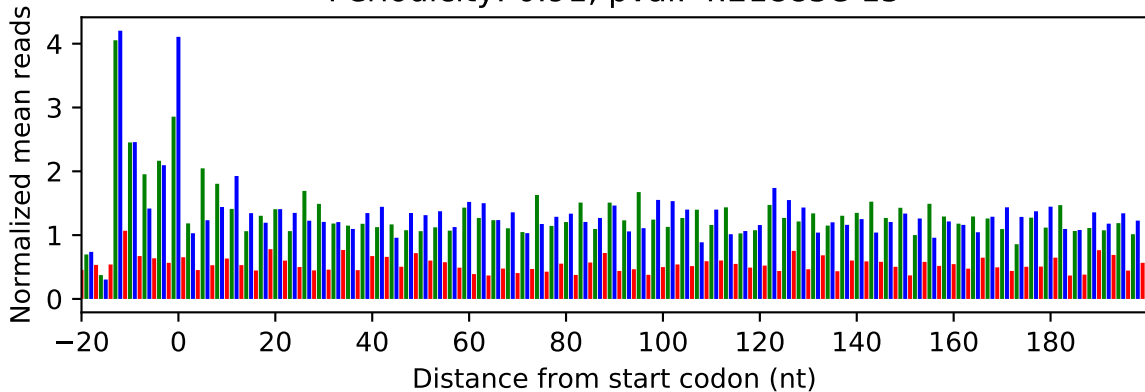Periodicity: 0.89, pval: 4.88498e-15

26 nt reads, proportion: 1.10%
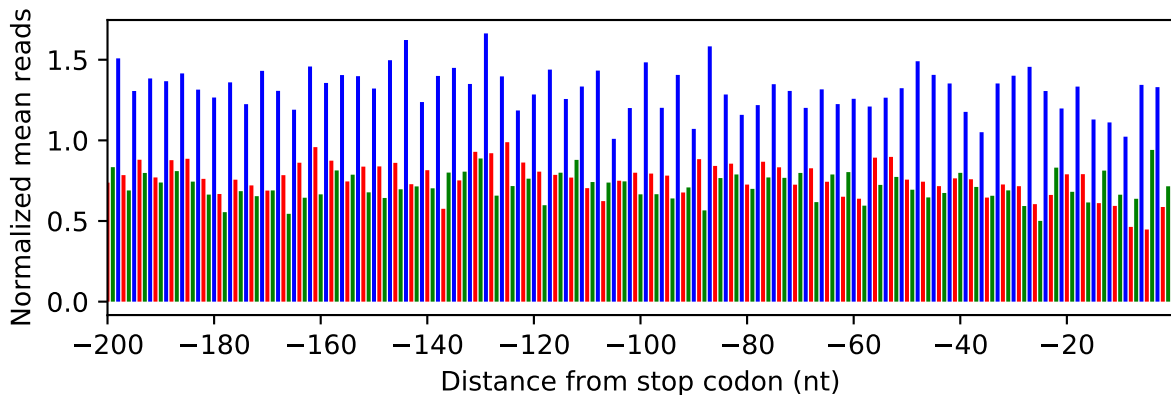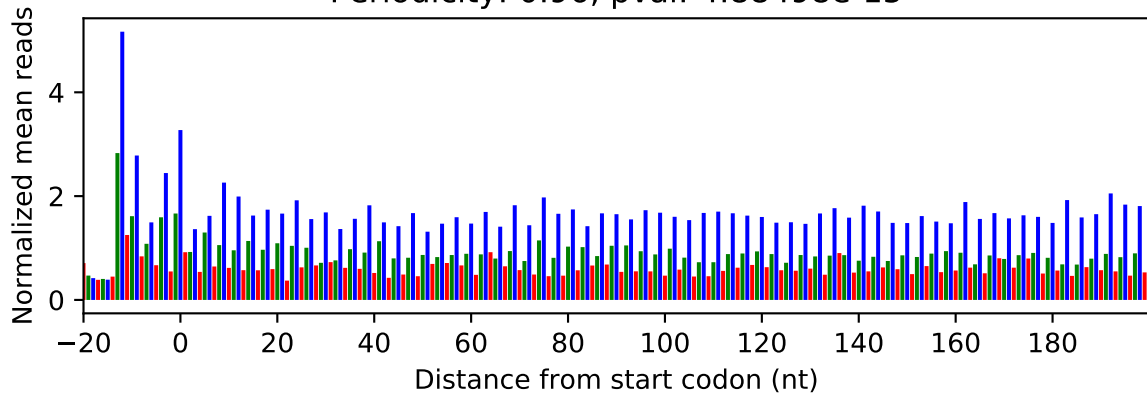**Periodicity: 0.68, pval: 4.88498e-15**

27 nt reads, proportion: 1.05%
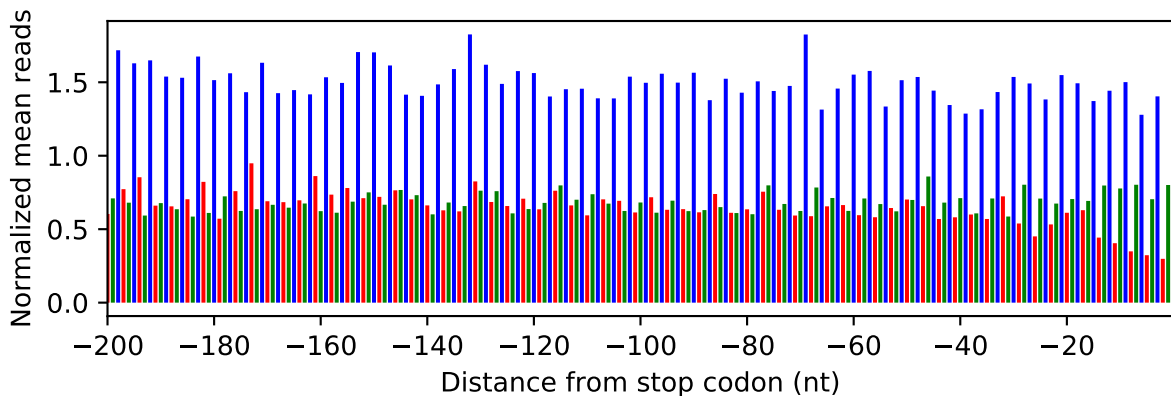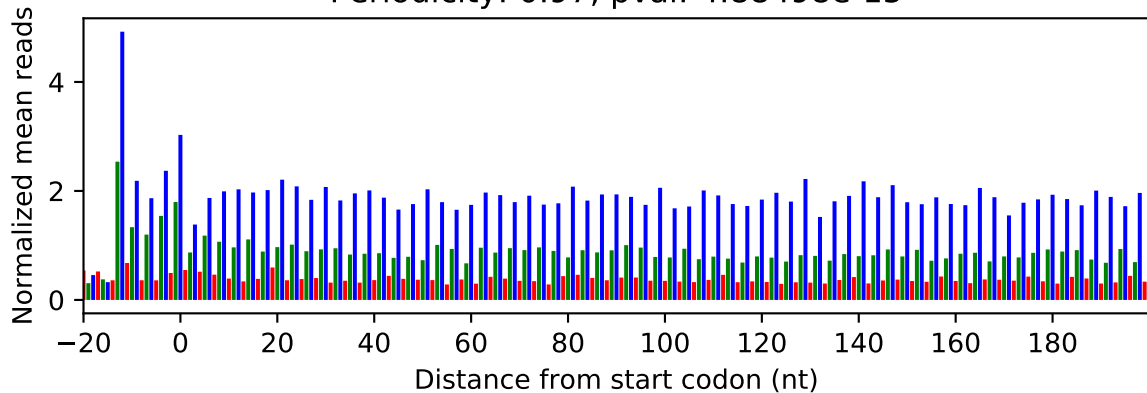Periodicity: 0.87, pval: 4.21885e-15

28 nt reads, proportion: 3.16%
Periodicity: 0.91, pval: 4.21885e-15

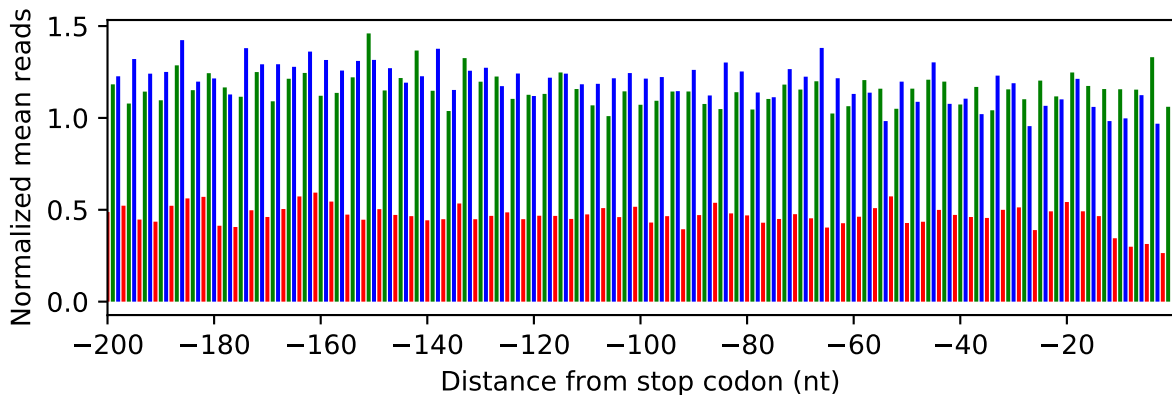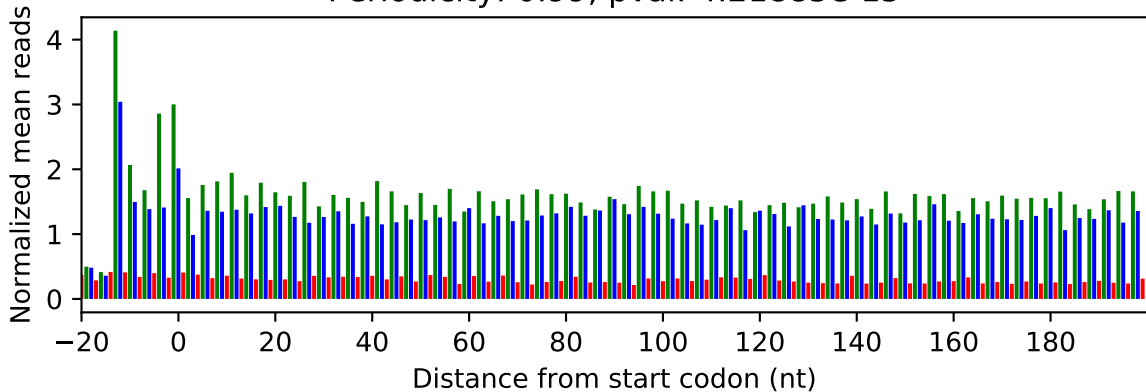**29 nt reads, proportion: 3.19%**
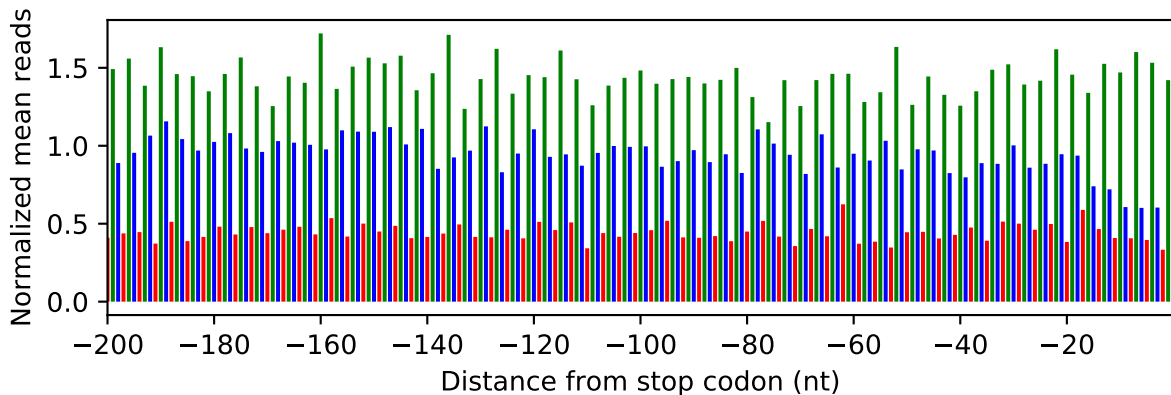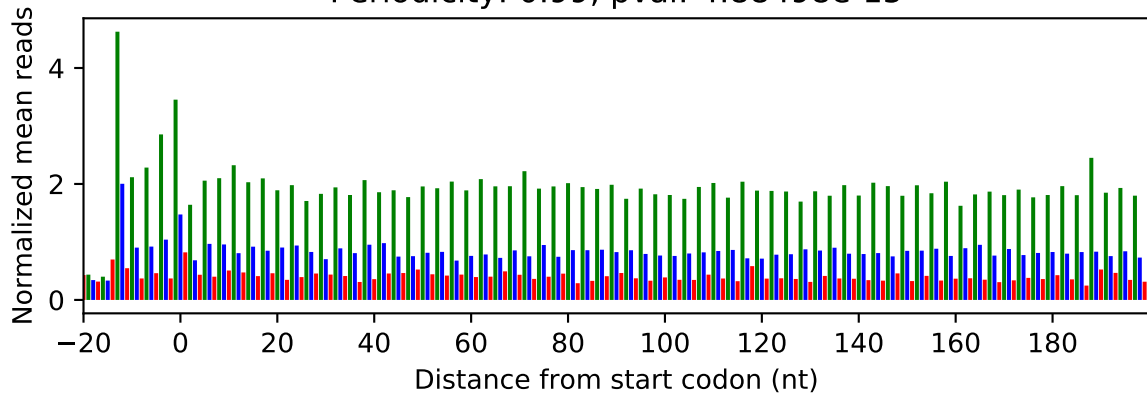**Periodicity: 0.96, pval: 4.88498e-15**

30 nt reads, proportion: 5.48%
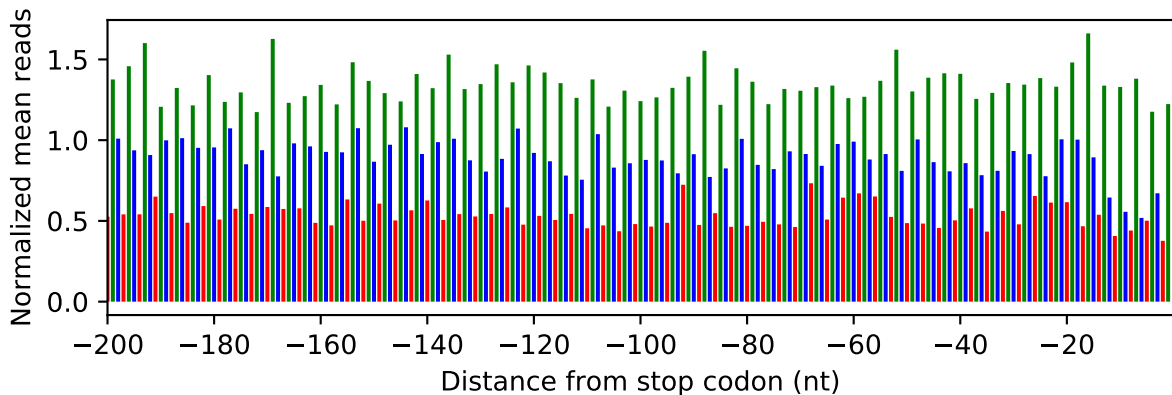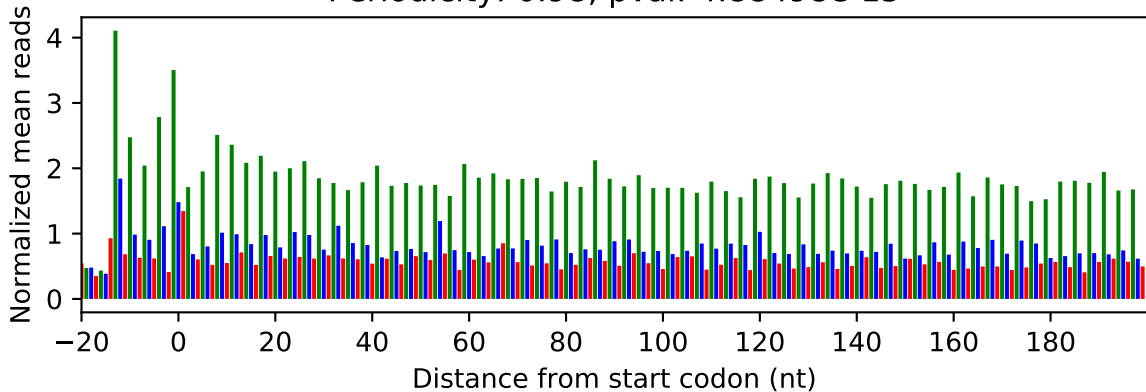Periodicity: 0.97, pval: 4.88498e-15

31 nt reads, proportion: 10.77%
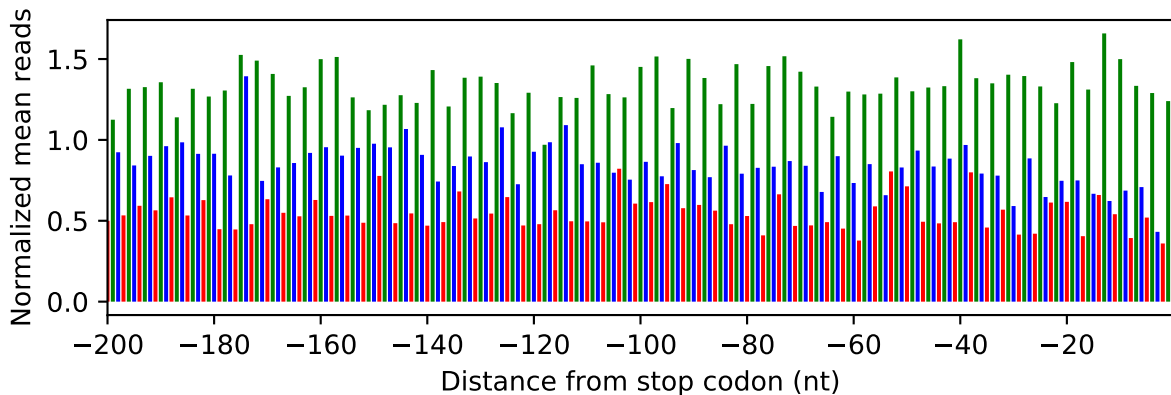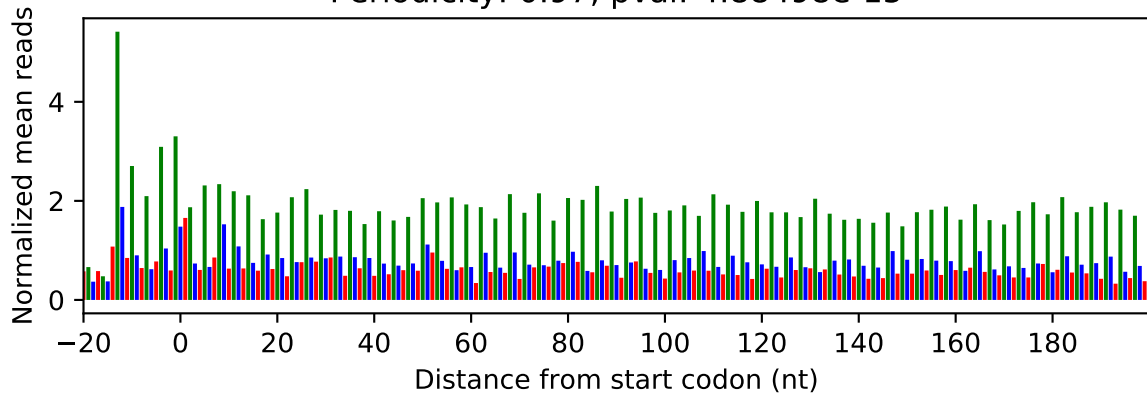Periodicity: 0.99, pval: 4.21885e-15

32 nt reads, proportion: 20.65%
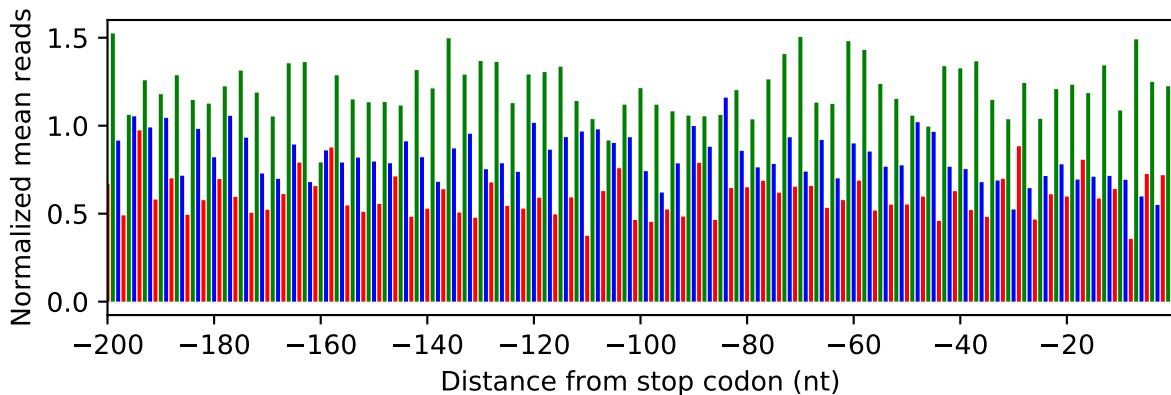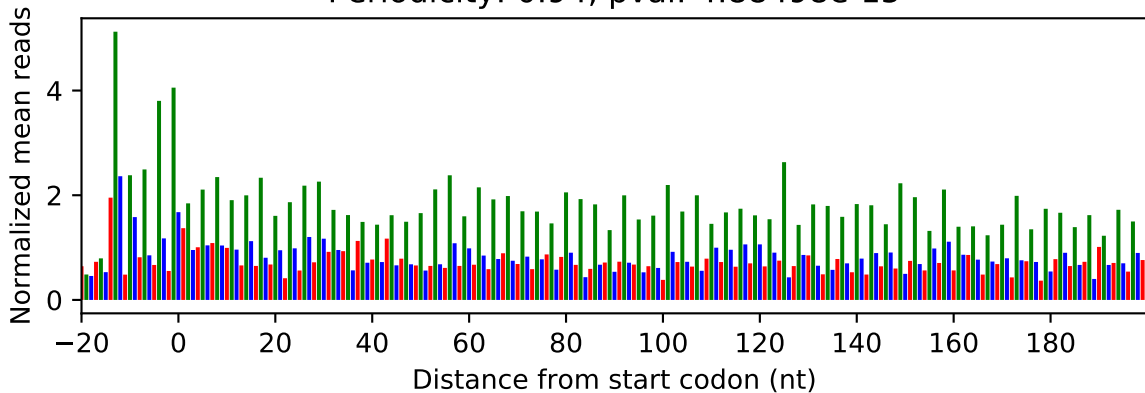Periodicity: 0.99, pval: 4.88498e-15

33 nt reads, proportion: 10.99%
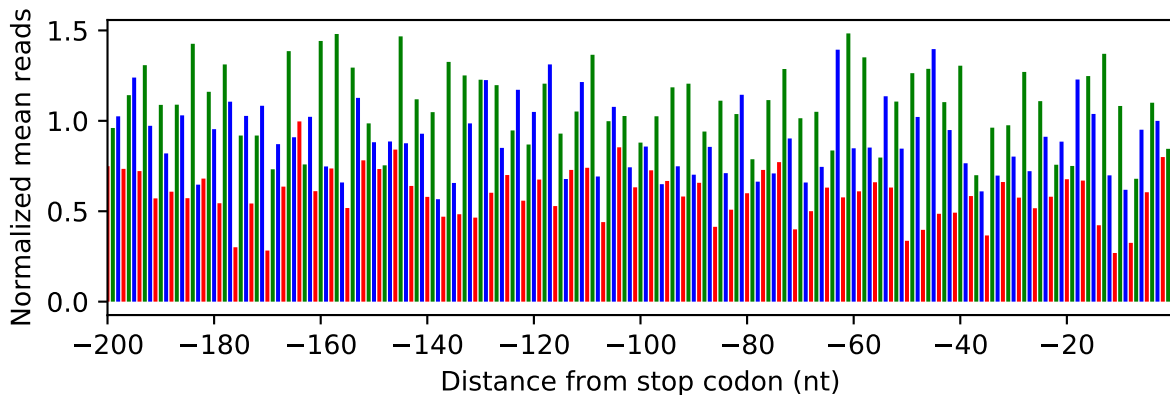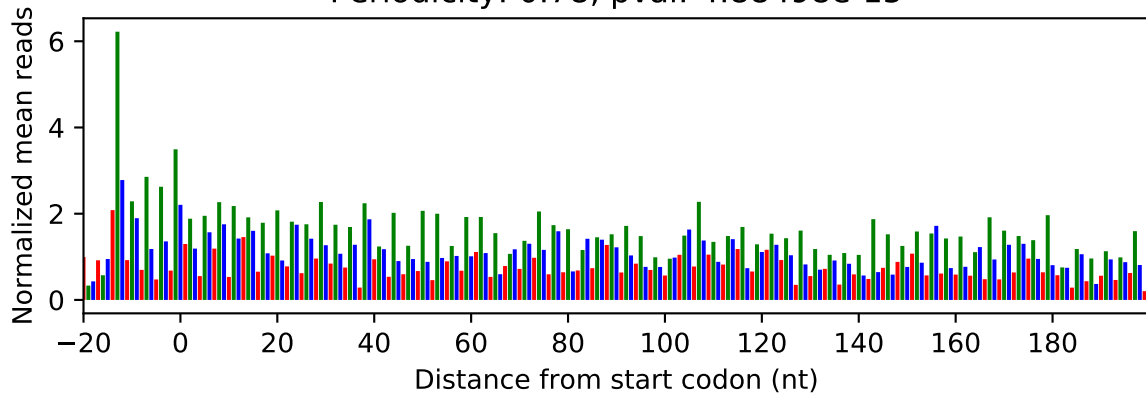Periodicity: 0.98, pval: 4.88498e-15

34 nt reads, proportion: 3.45%
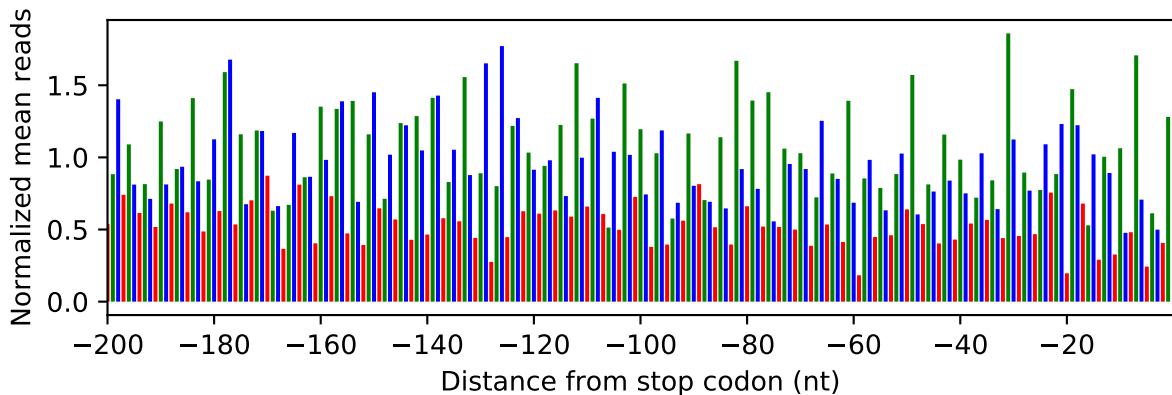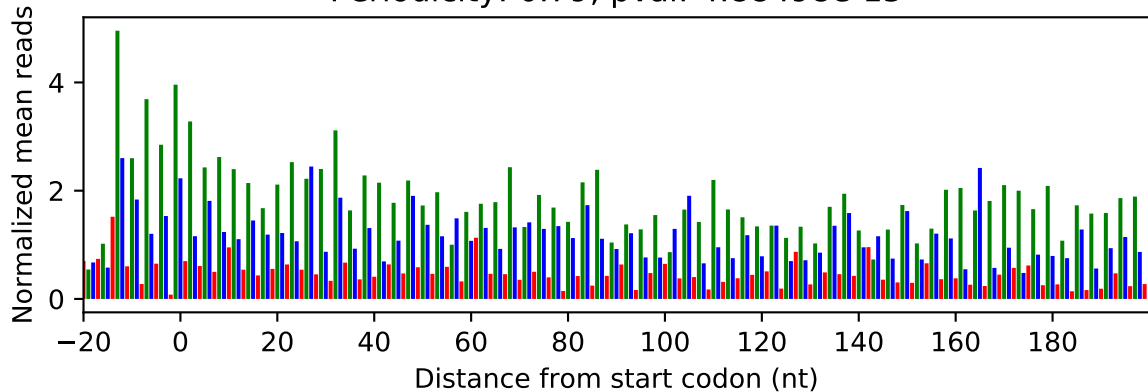Periodicity: 0.97, pval: 4.88498e-15

35 nt reads, proportion: 3.58%
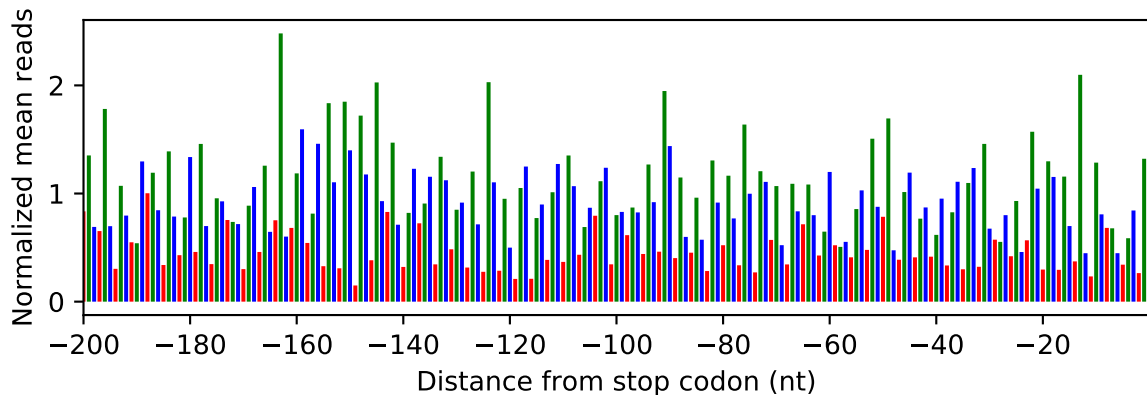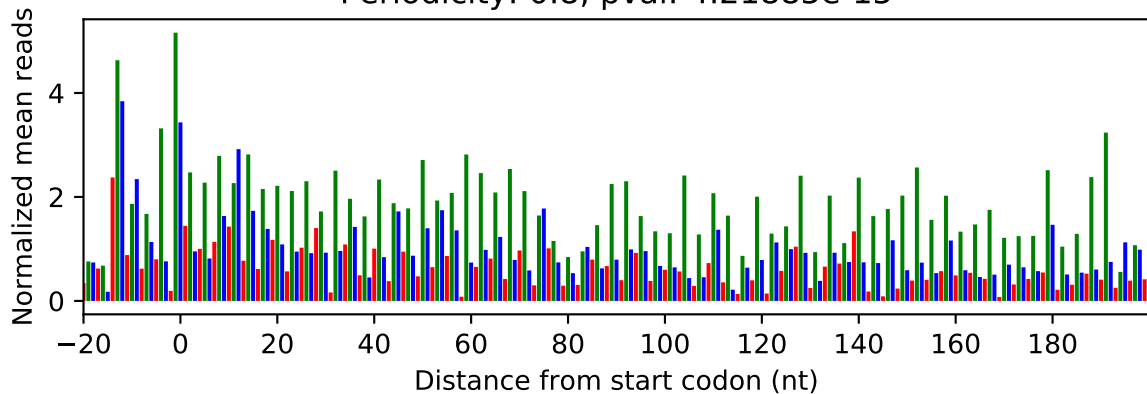Periodicity: 0.94, pval: 4.88498e-15

36 nt reads, proportion: 30.72%
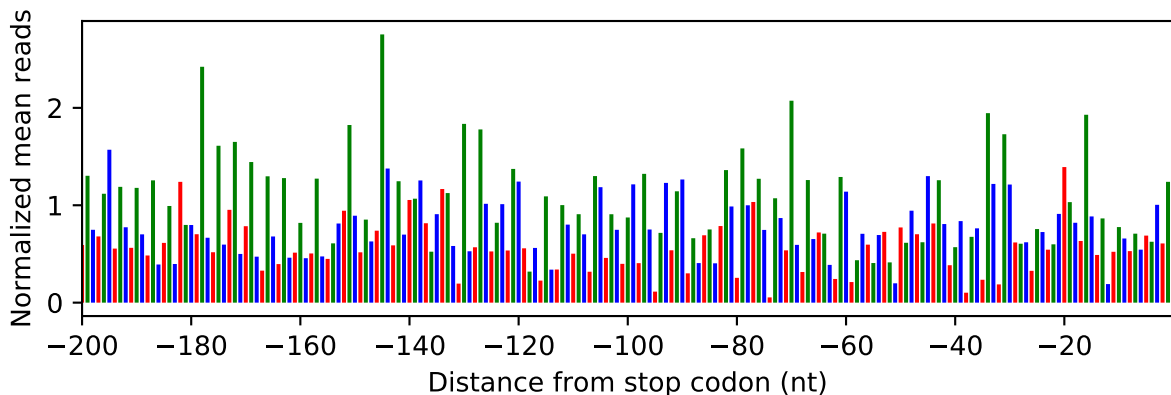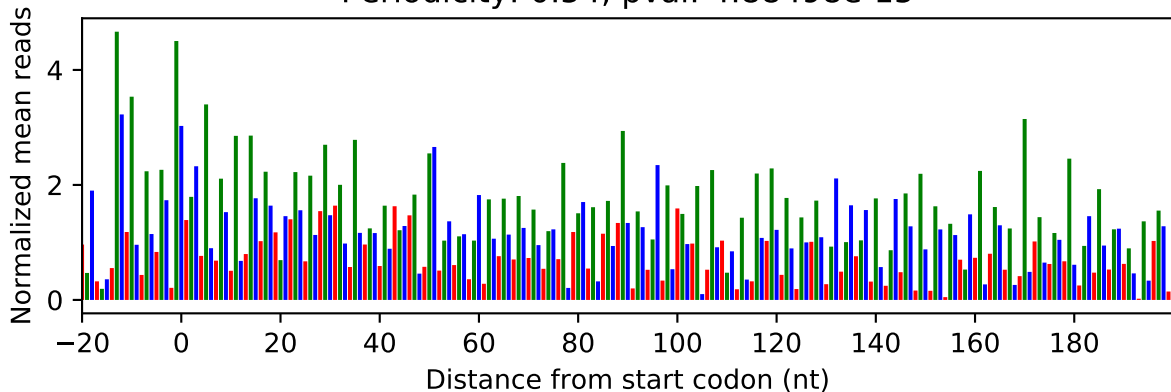Periodicity: 0.78, pval: 4.88498e-15

37 nt reads, proportion: 1.07%
Periodicity: 0.79, pval: 4.88498e-15

38 nt reads, proportion: 0.28%
Periodicity: 0.8, pval: 4.21885e-15

39 nt reads, proportion: 0.19%
Periodicity: 0.54, pval: 4.88498e-15

40 nt reads, proportion: 0.14%
Periodicity: 0.41, pval: 4.88498e-15