18 nt reads, proportion: 0.24%
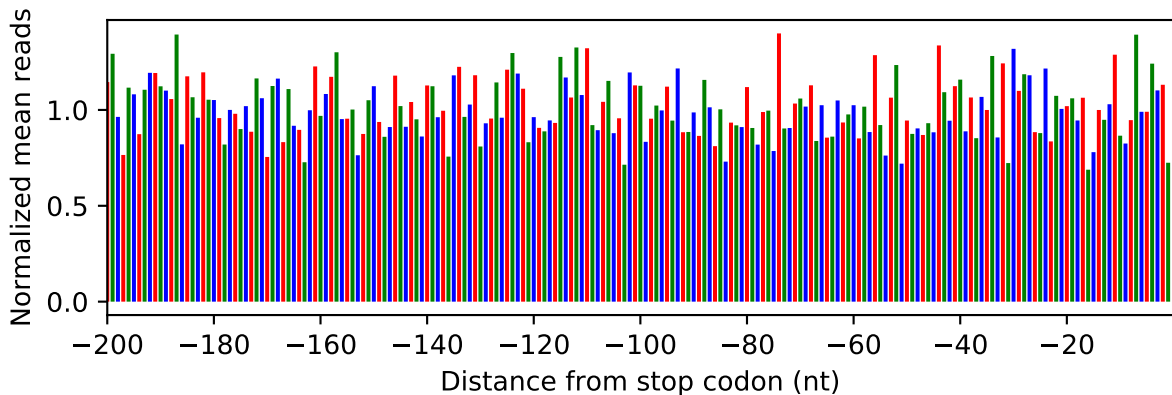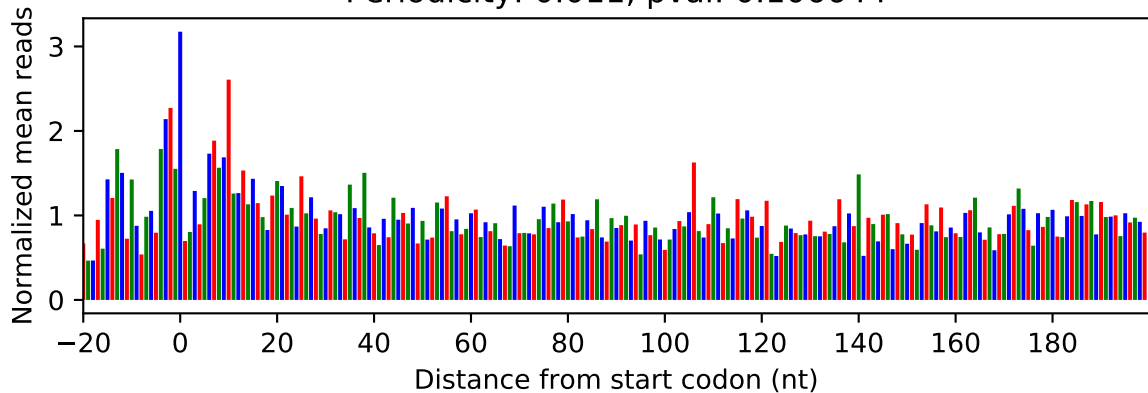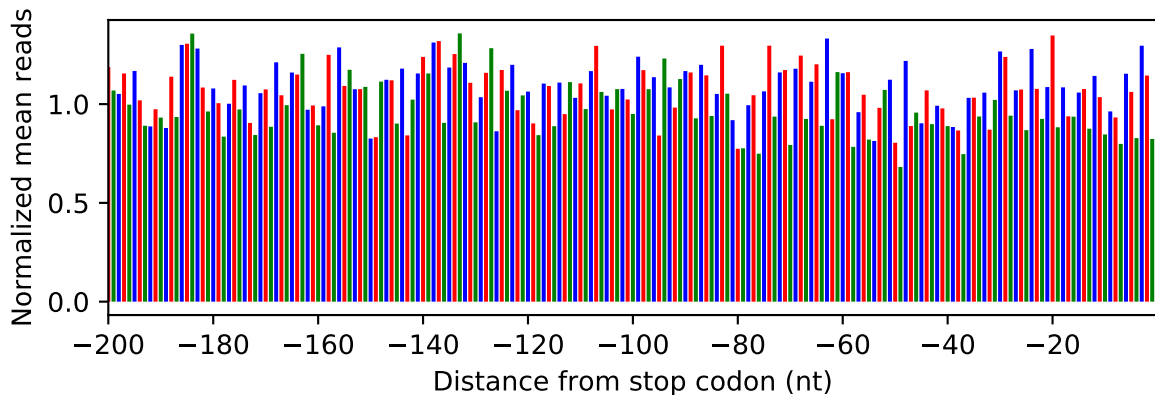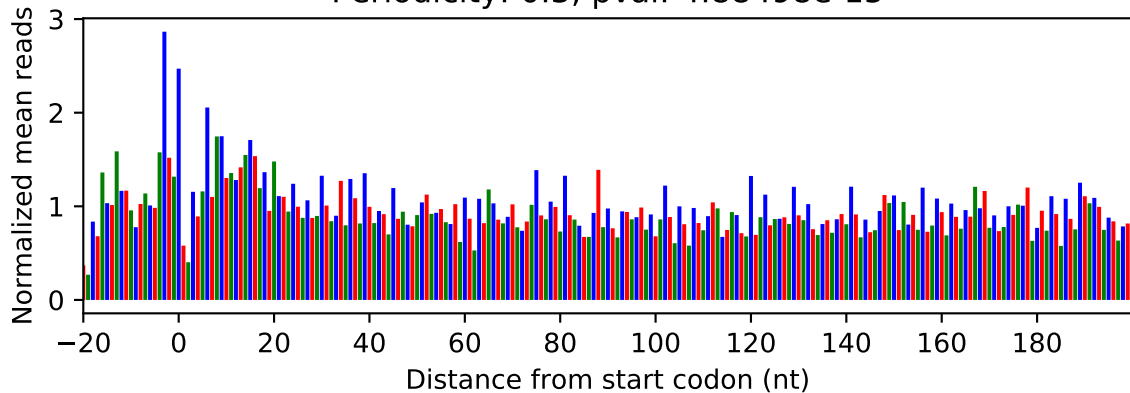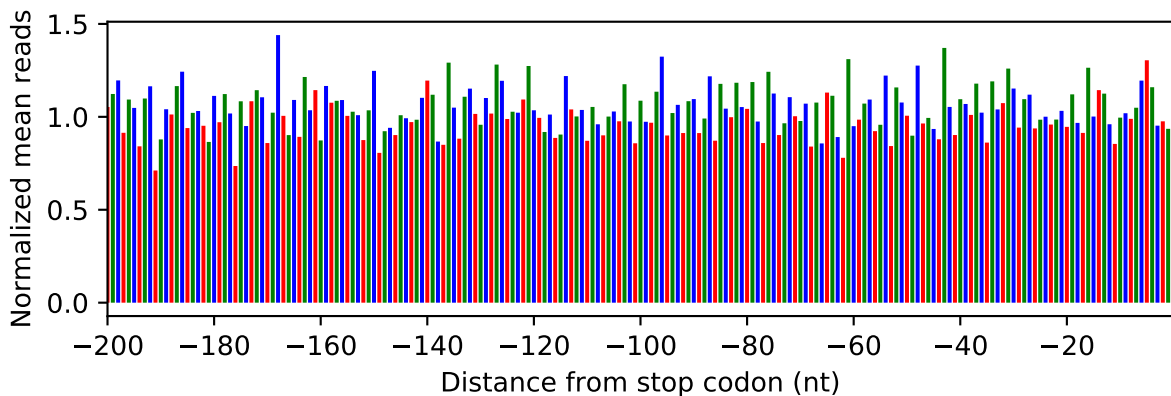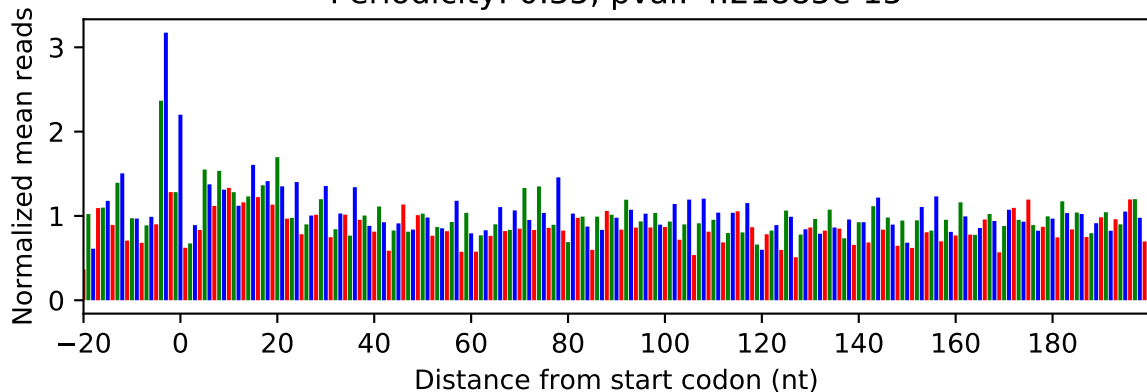Periodicity: 0.0018, pval: 0.699201
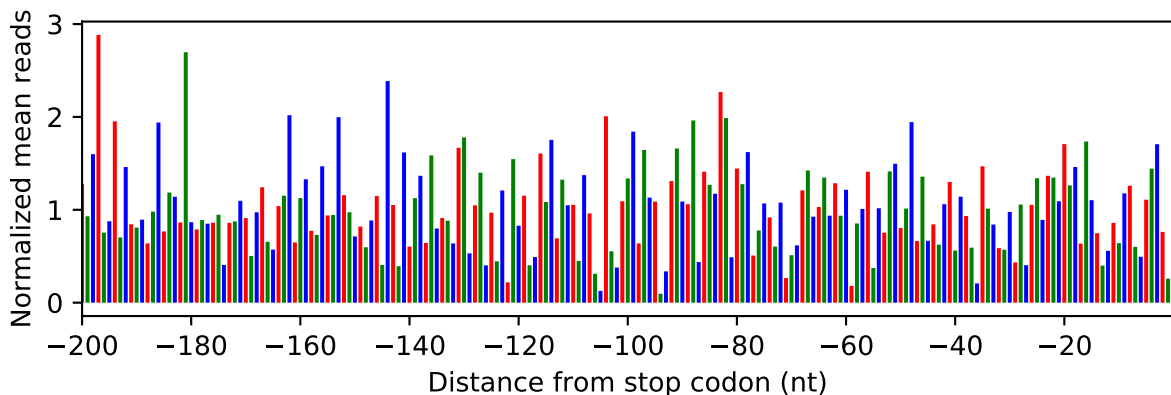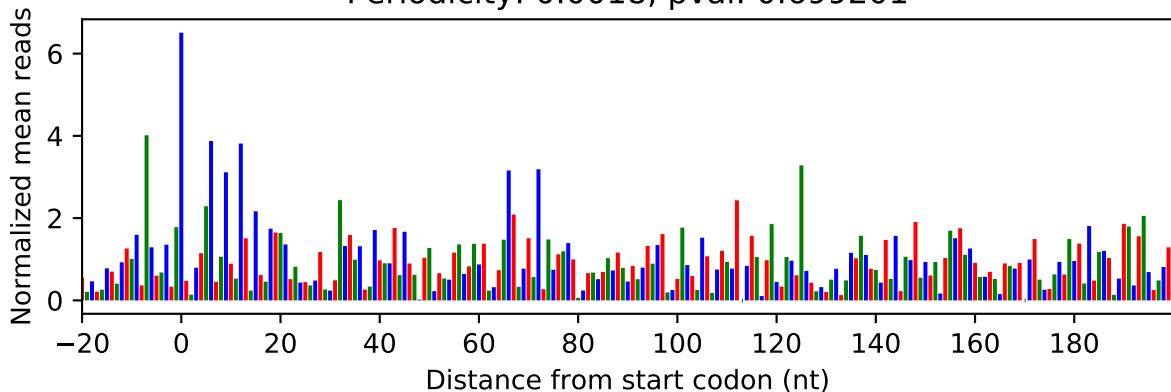
20 nt reads, proportion: 0.31%
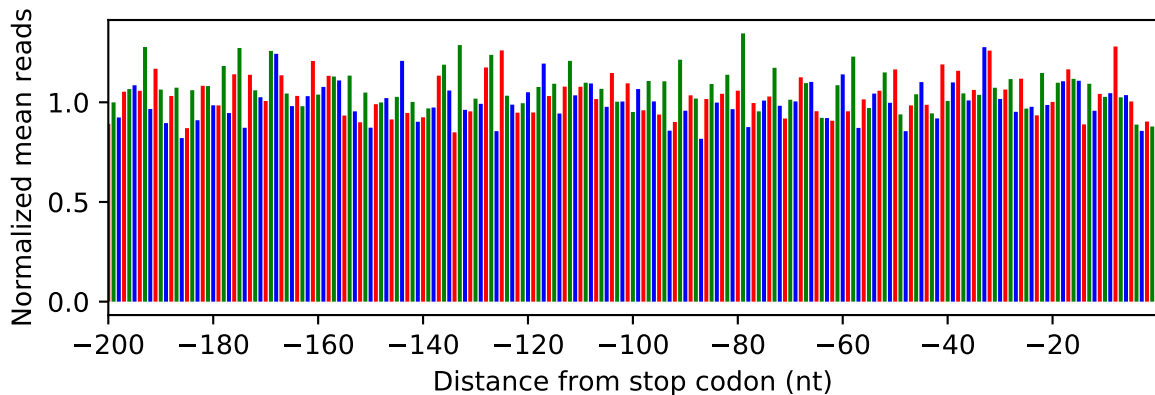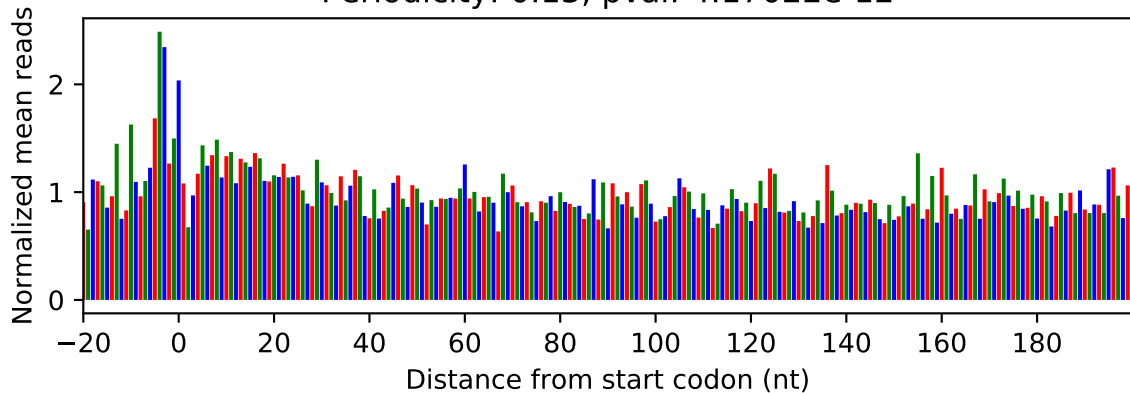**Periodicity: 0.011, pval: 0.106644**

21 nt reads, proportion: 0.50%
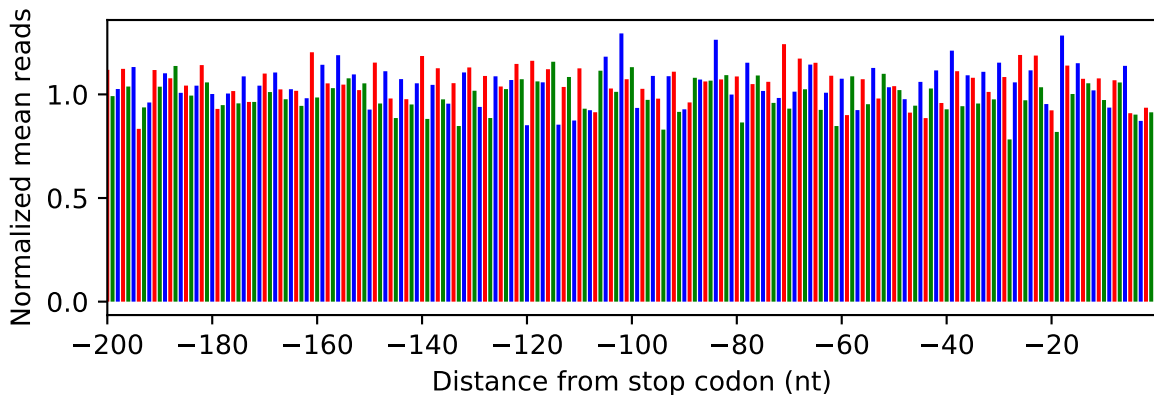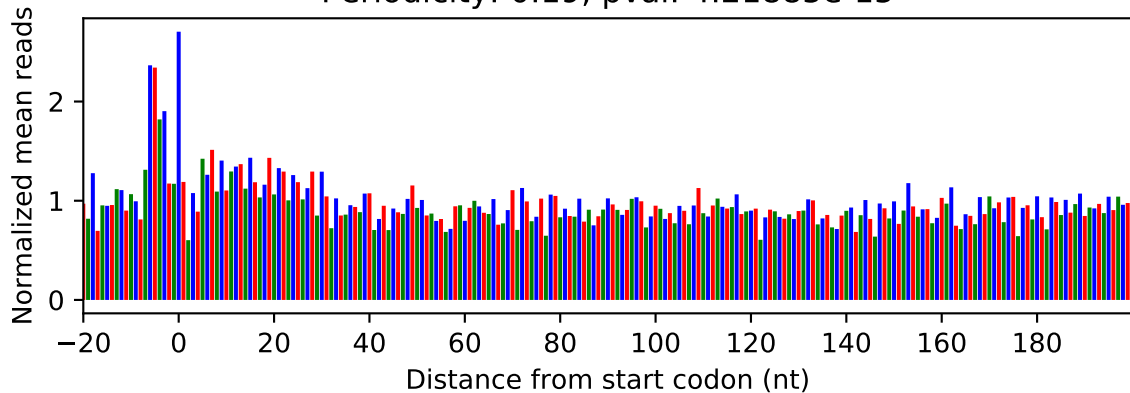Periodicity: 0.3, pval: 4.88498e-15

22 nt reads, proportion: 0.73%
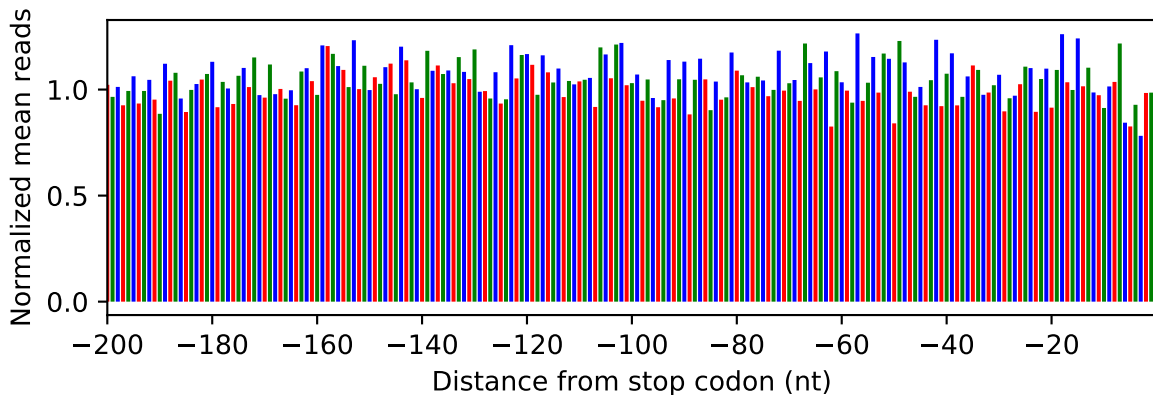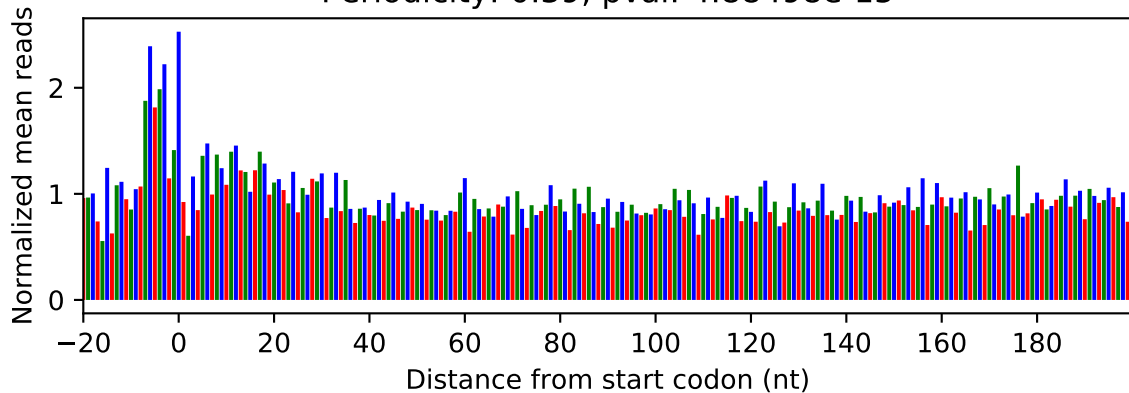**Periodicity: 0.35, pval: 4.21885e-15**

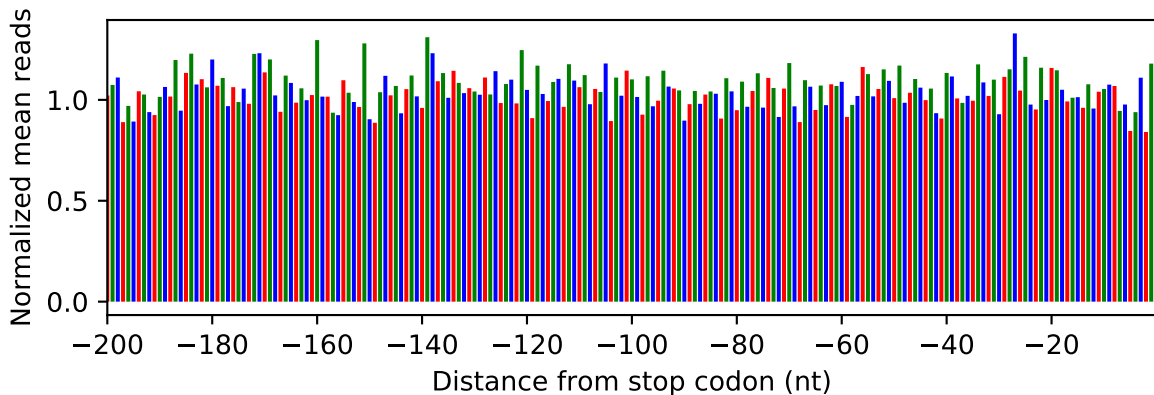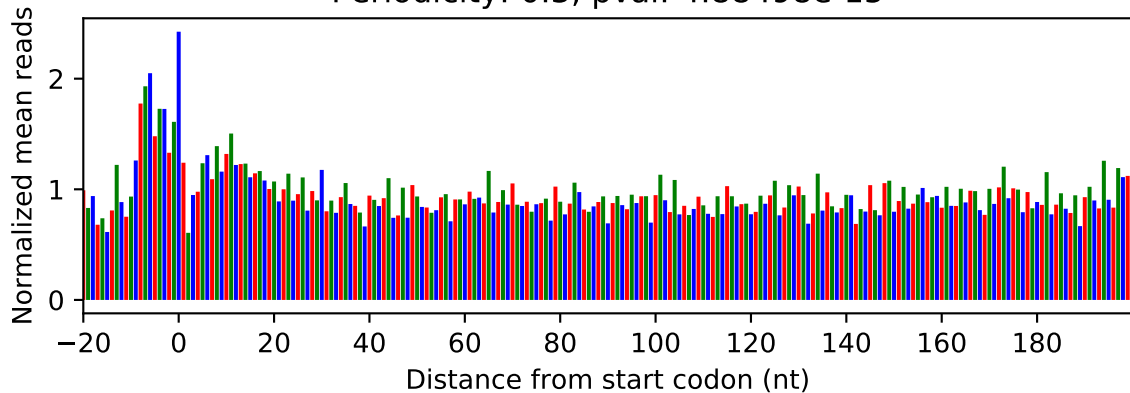23 nt reads, proportion: 1.06%
Periodicity: 0.13, pval: 4.17022e-12

24 nt reads, proportion: 1.55%
Periodicity: 0.19, pval: 4.21885e-15

25 nt reads, proportion: 2.04%
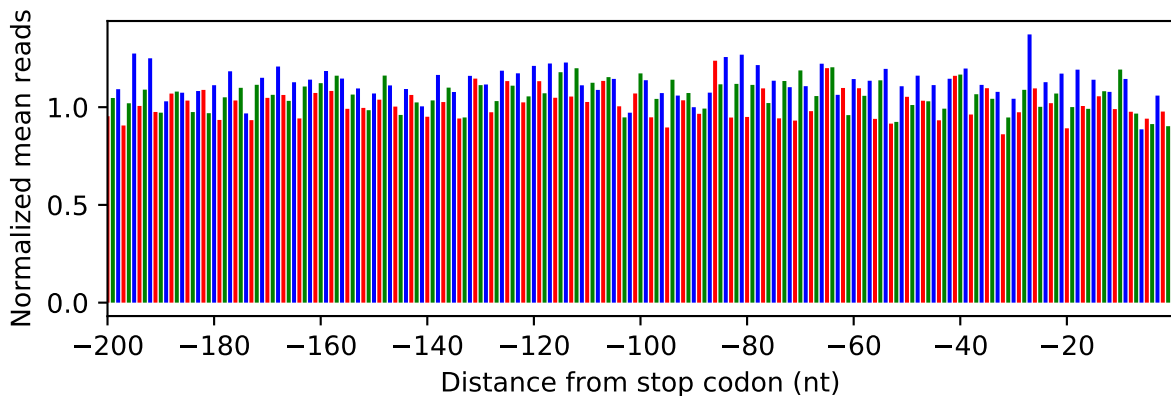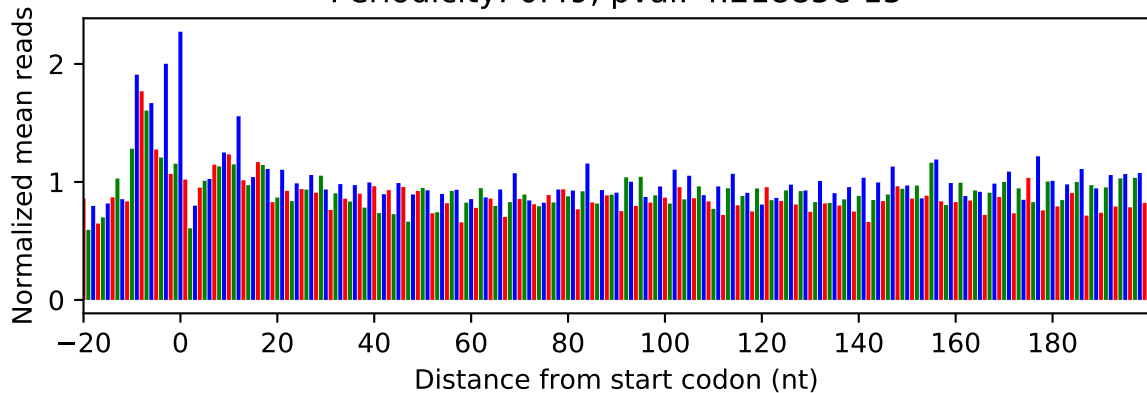**Periodicity: 0.39, pval: 4.88498e-15**

26 nt reads, proportion: 2.85%
Periodicity: 0.3, pval: 4.88498e-15

27 nt reads, proportion: 5.59%
Periodicity: 0.49, pval: 4.21885e-15

28 nt reads, proportion: 7.04%
Periodicity: 0.9, pval: 4.88498e-15

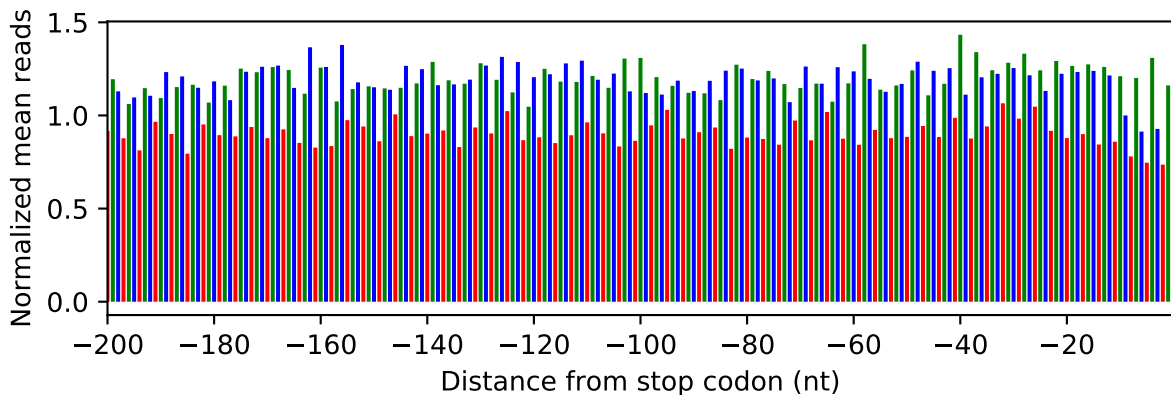29 nt reads, proportion: 12.64%
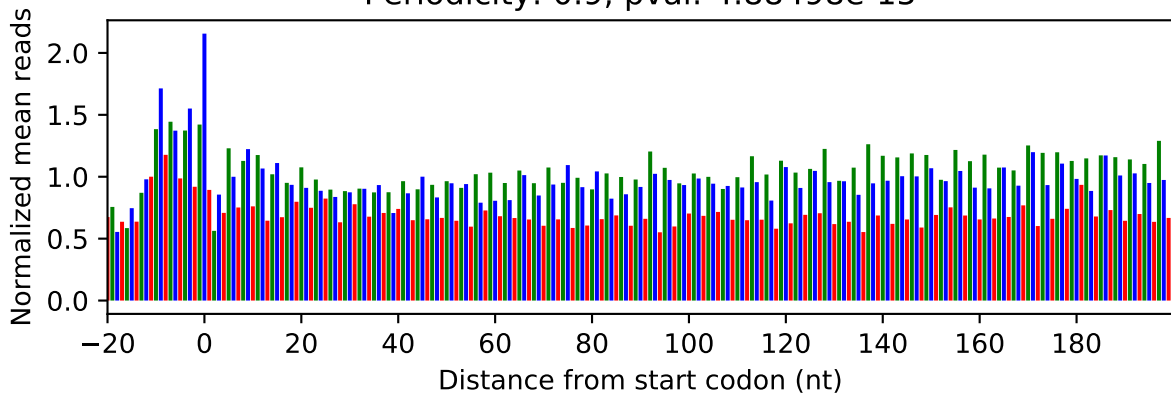Periodicity: 0.9, pval: 4.88498e-15

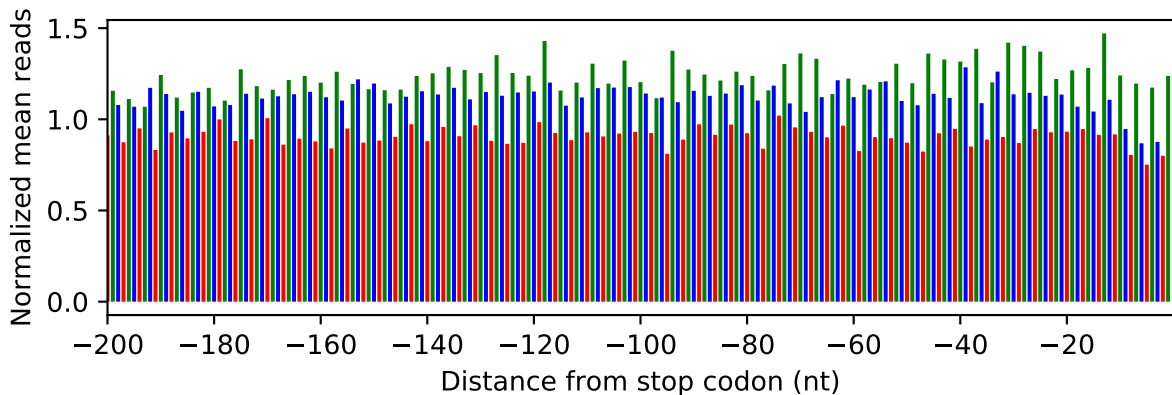30 nt reads, proportion: 17.72%
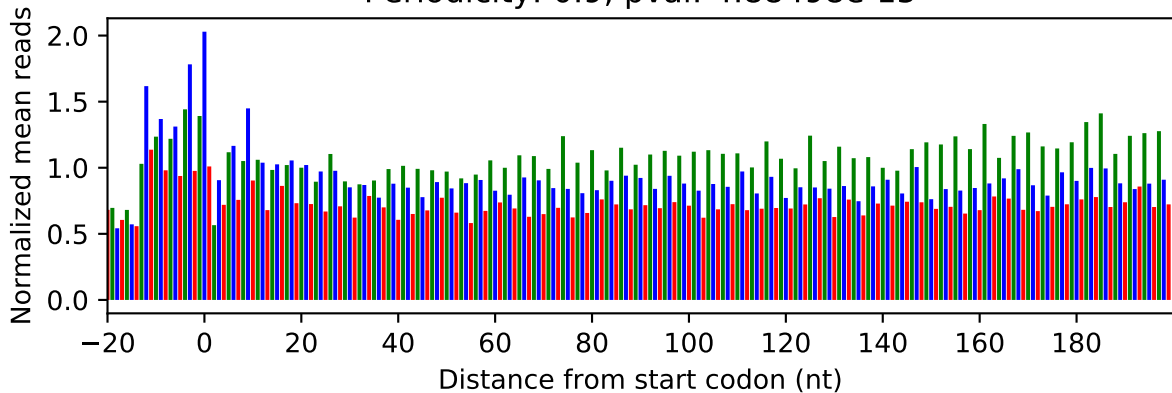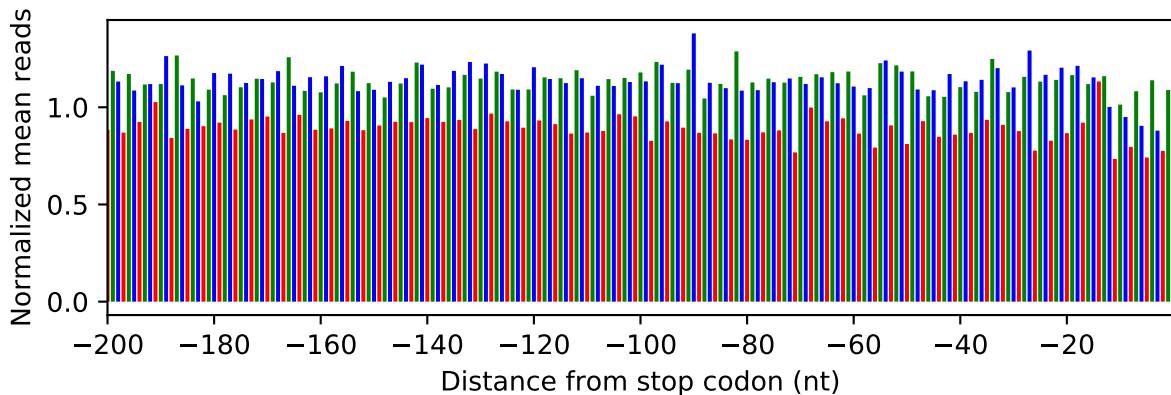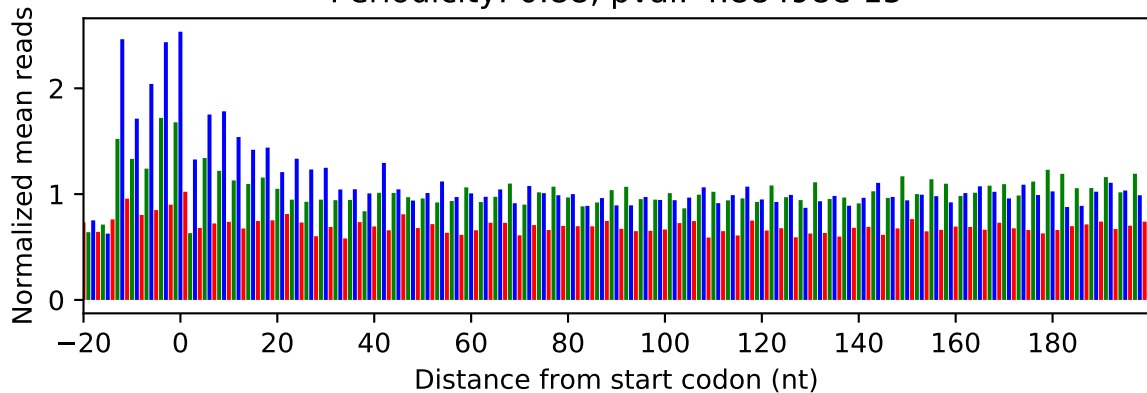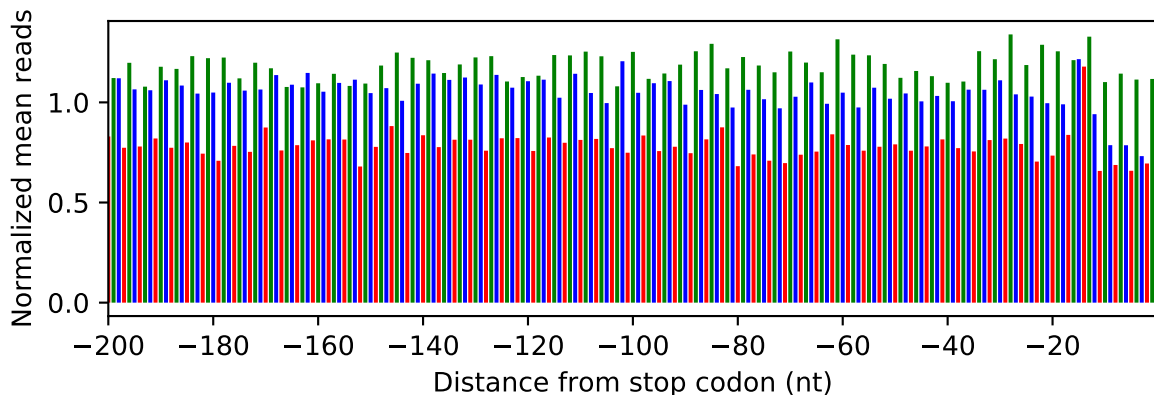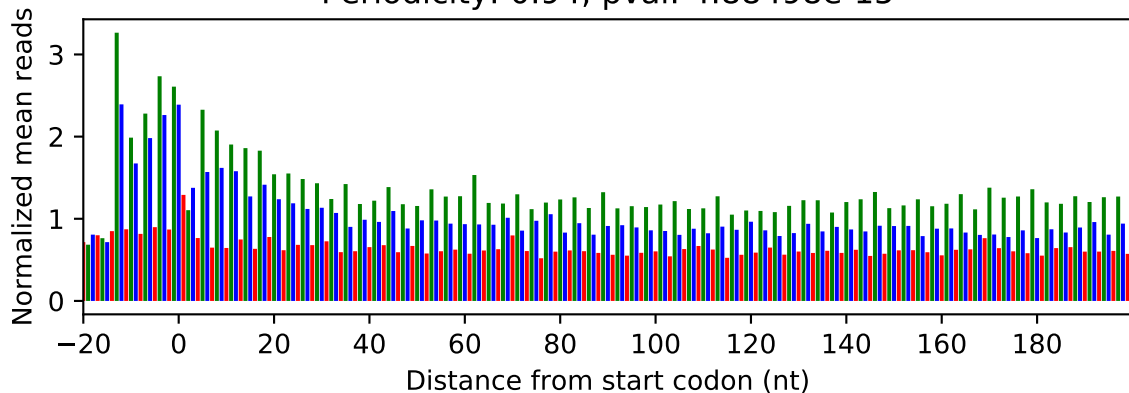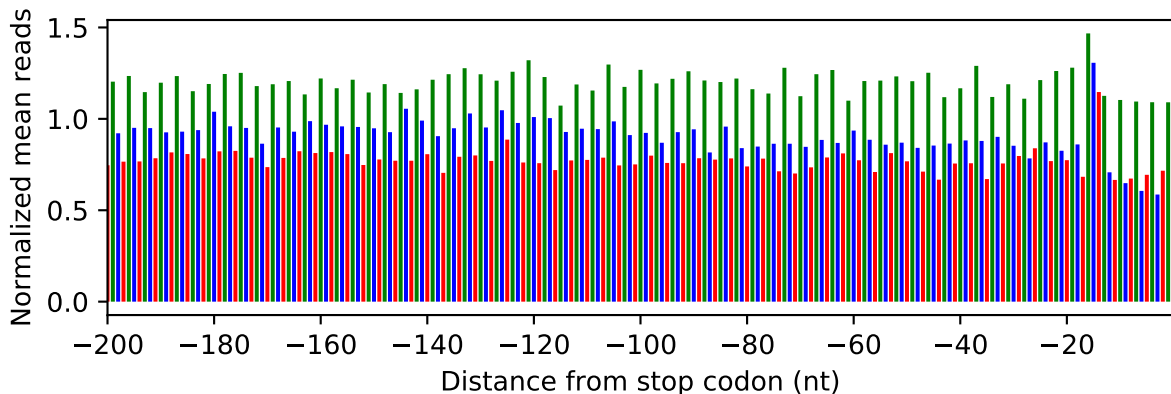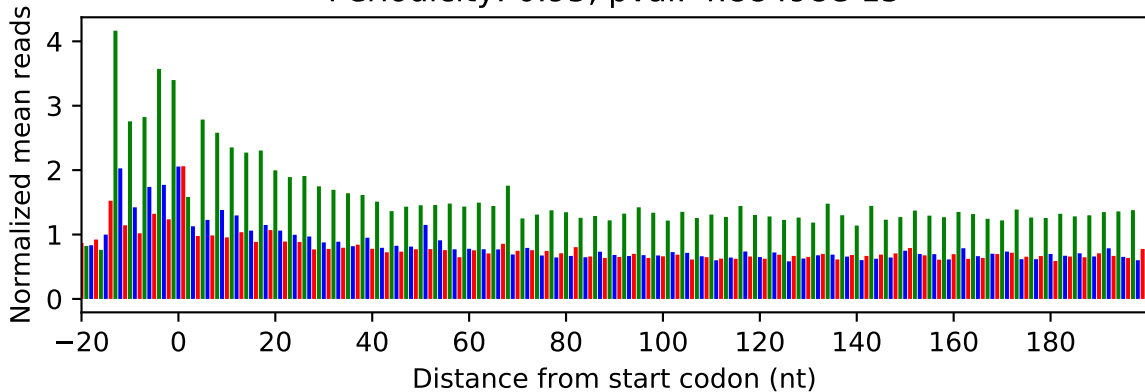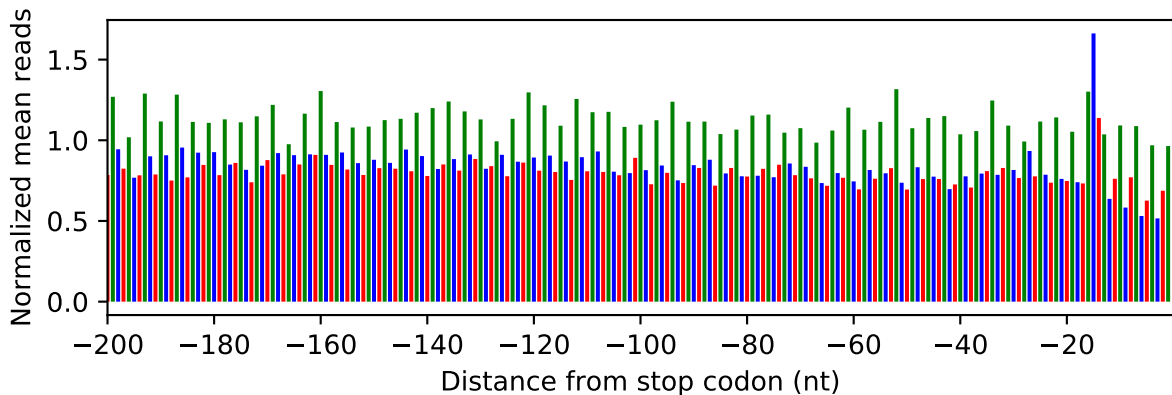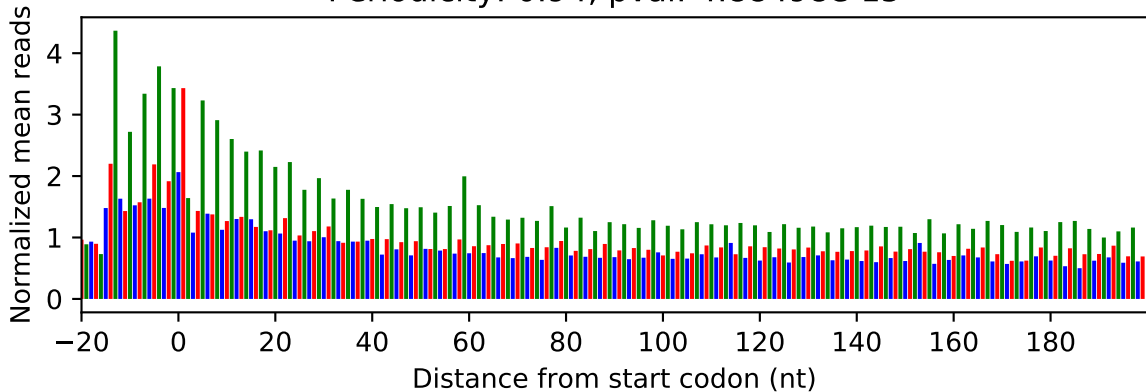Periodicity: 0.88, pval: 4.88498e-15

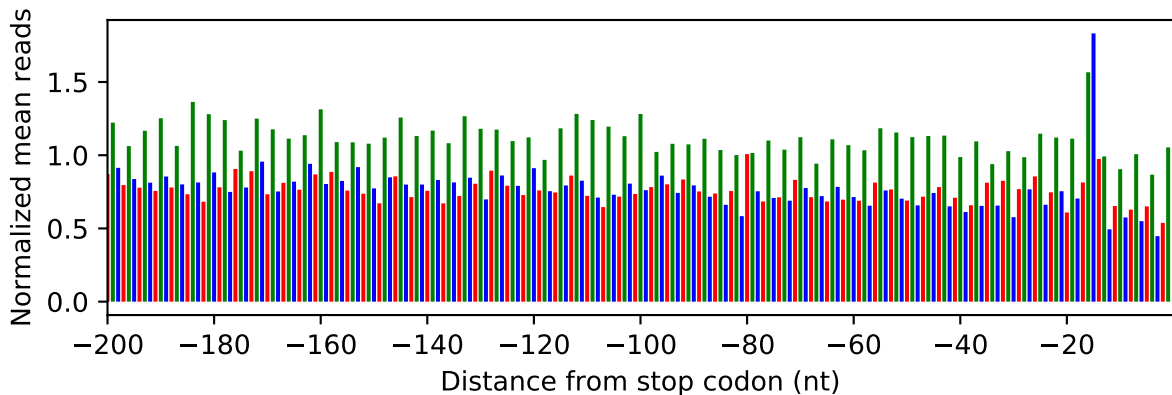31 nt reads, proportion: 18.59%
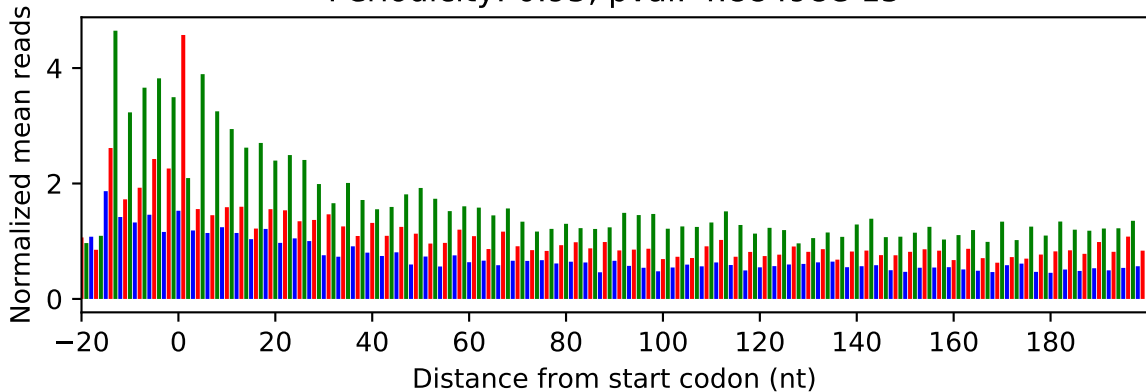Periodicity: 0.94, pval: 4.88498e-15

32 nt reads, proportion: 14.70%
Periodicity: 0.95, pval: 4.88498e-15

33 nt reads, proportion: 8.81%
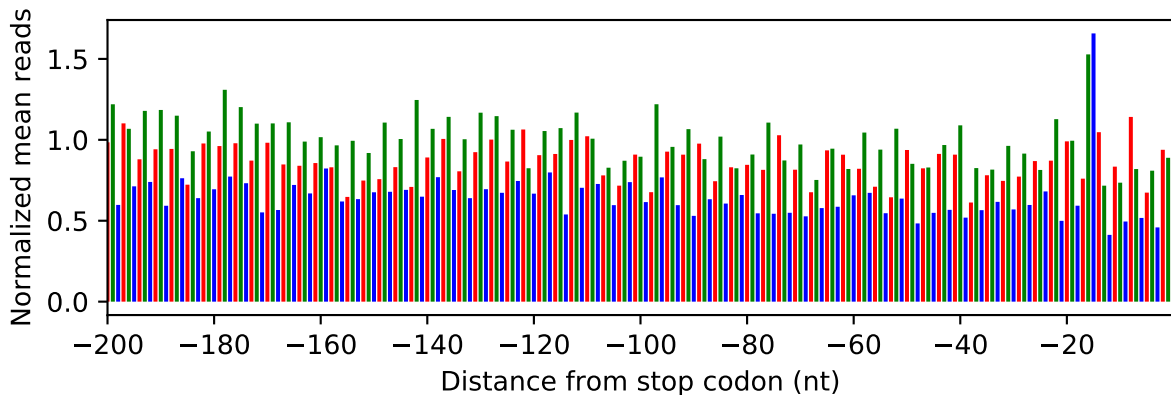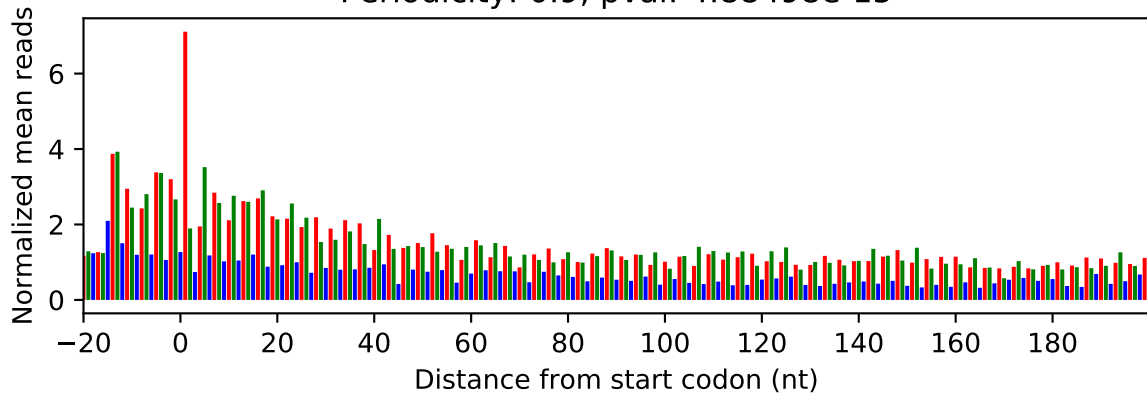**Periodicity: 0.94, pval: 4.88498e-15**

34 nt reads, proportion: 3.83%
Periodicity: 0.95, pval: 4.88498e-15

35 nt reads, proportion: 1.33%
Periodicity: 0.9, pval: 4.88498e-15

36 nt reads, proportion: 0.48%
Periodicity: 0.67, pval: 4.88498e-15