22 nt reads, proportion: 0.20%
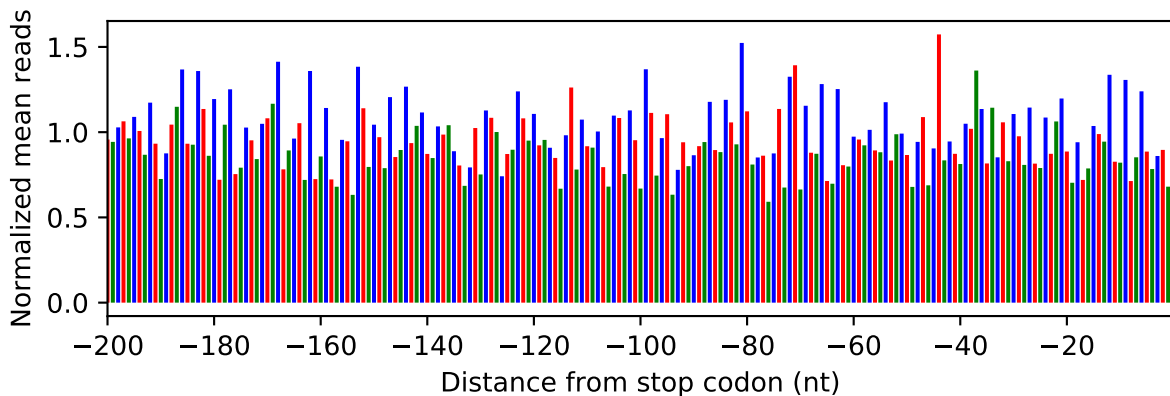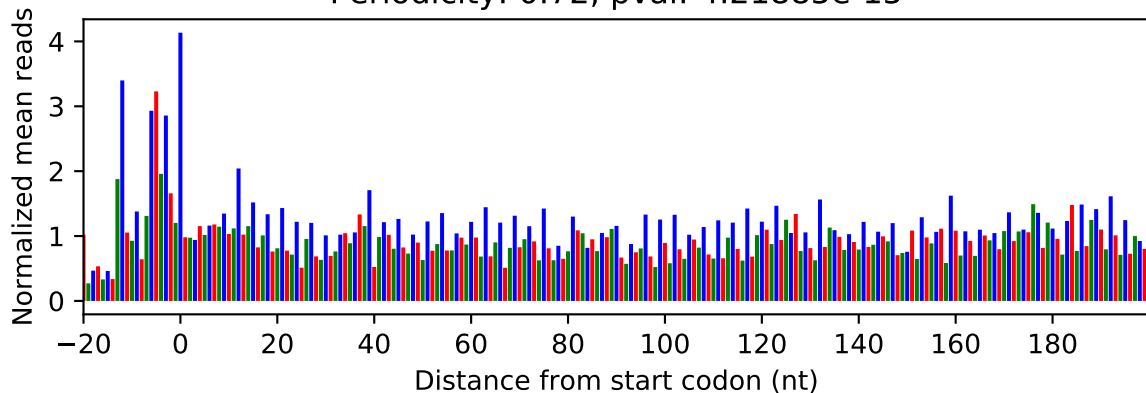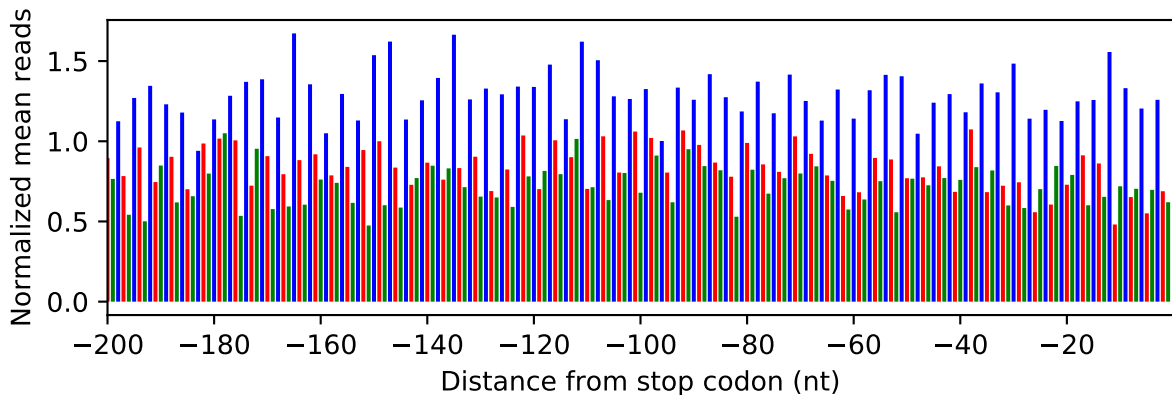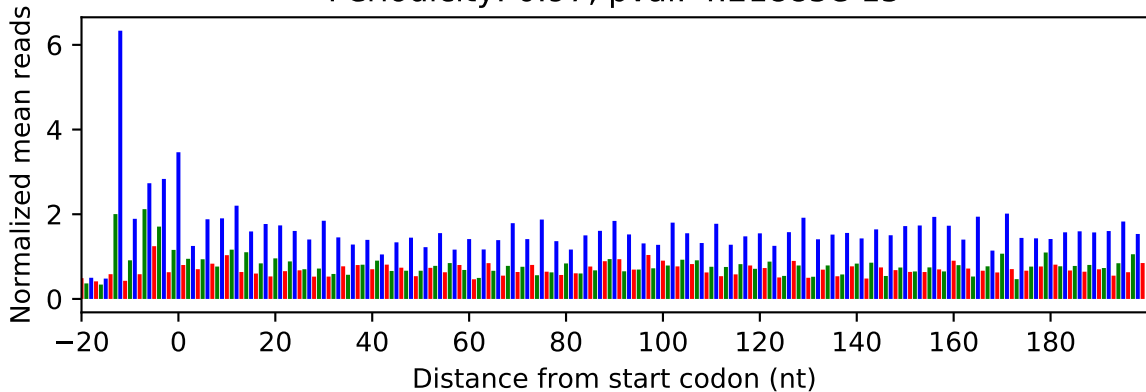Periodicity: 0.68, pval: 4.21885e-15
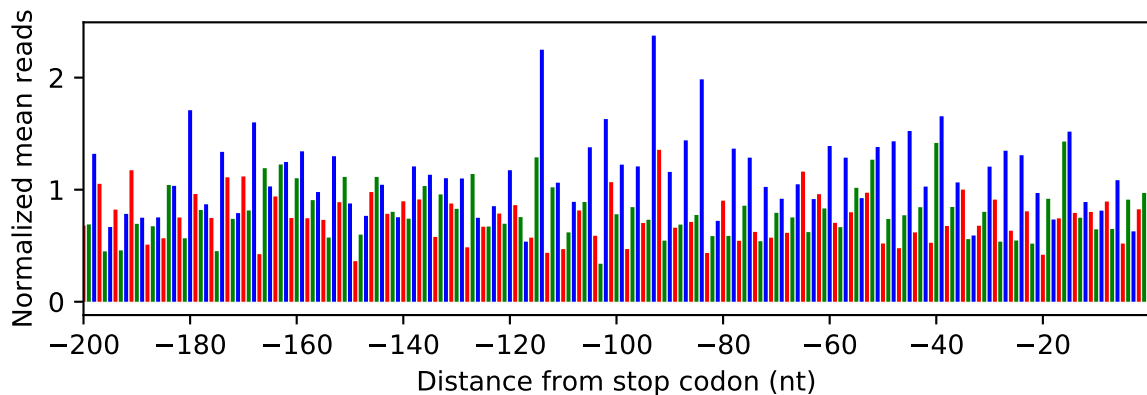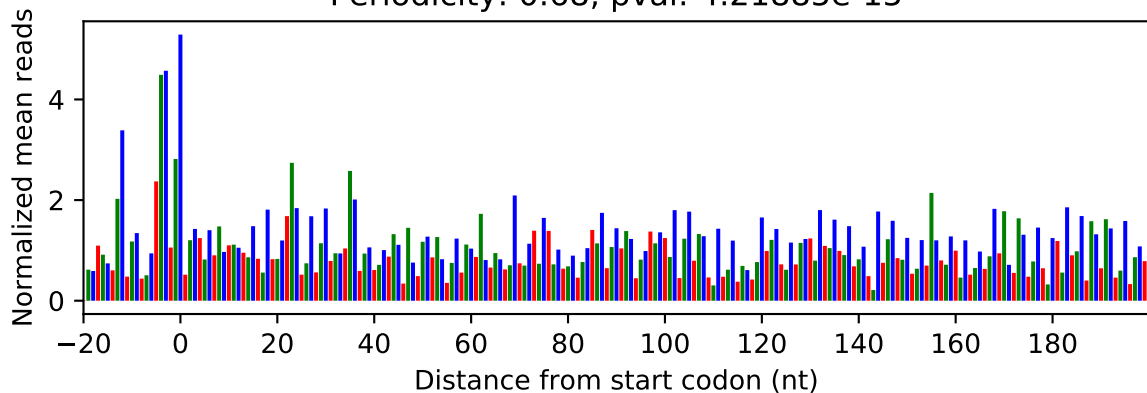
23 nt reads, proportion: 1.33%
Periodicity: 0.72, pval: 4.21885e-15

24 nt reads, proportion: 2.25%
Periodicity: 0.97, pval: 4.21885e-15

25 nt reads, proportion: 3.09%
Periodicity: 0.94, pval: 4.88498e-15

26 nt reads, proportion: 3.46%
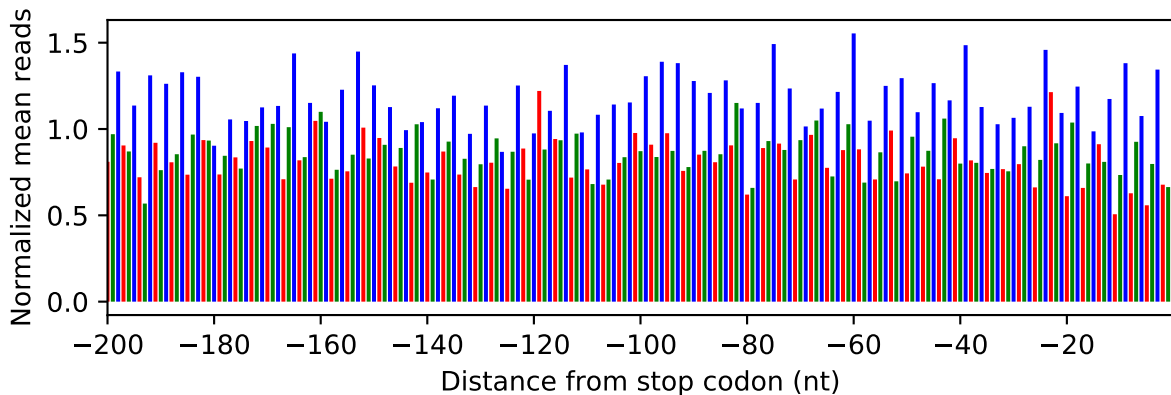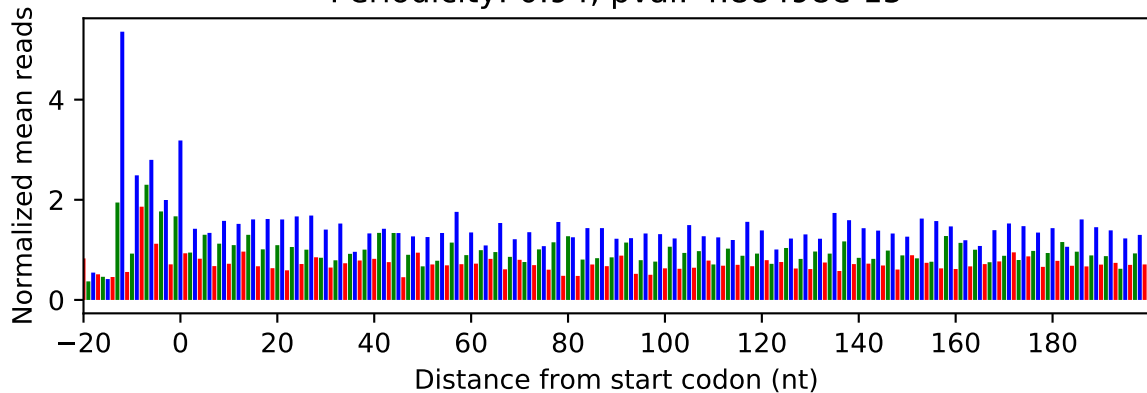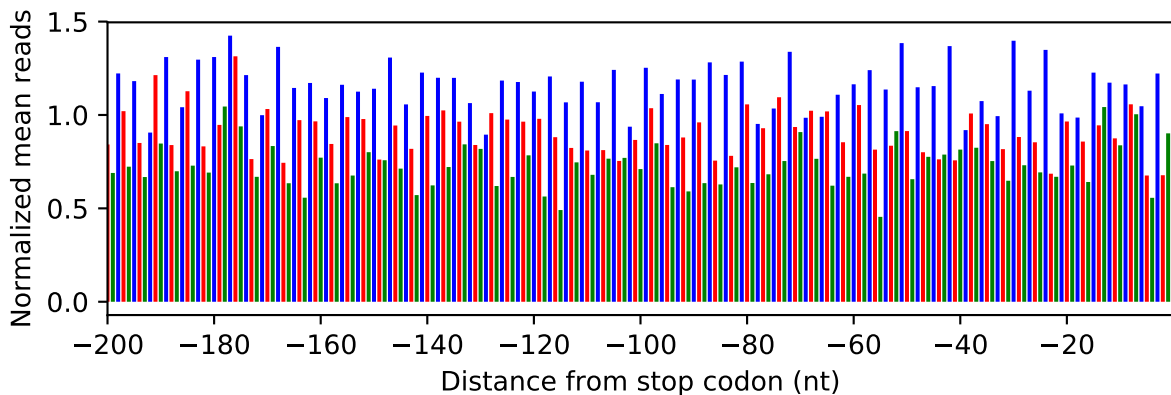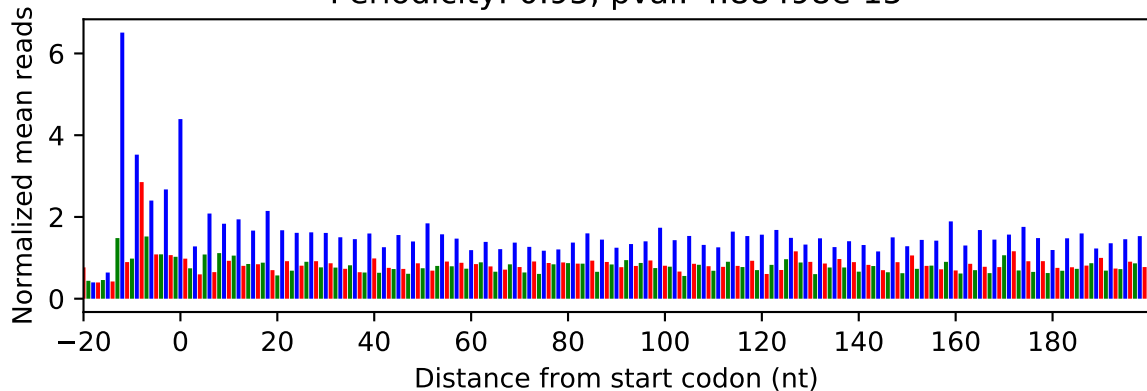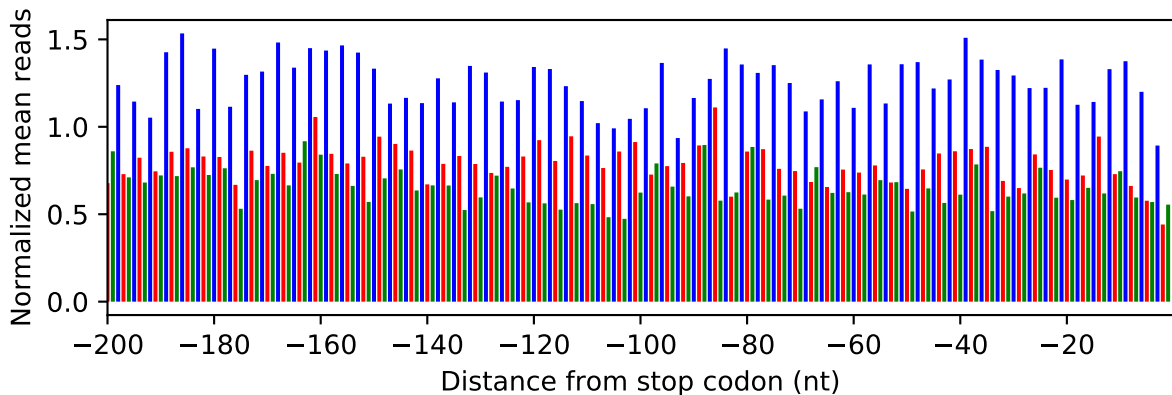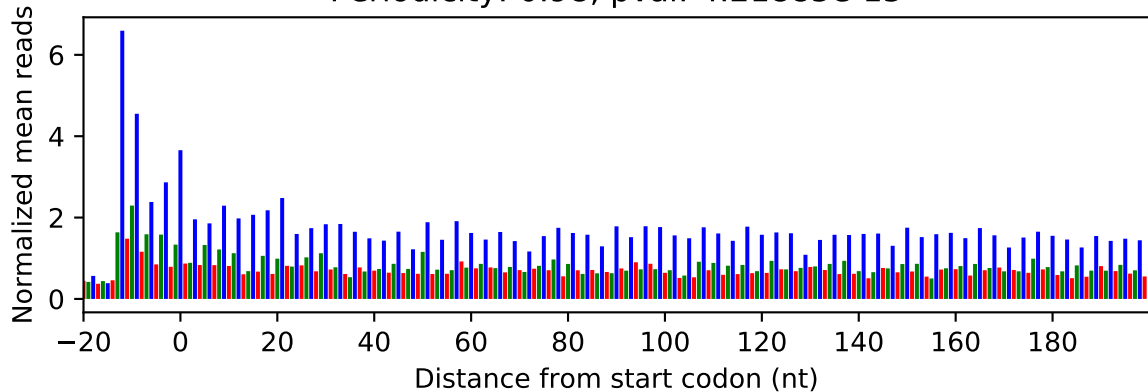**Periodicity: 0.95, pval: 4.88498e-15**

27 nt reads, proportion: 4.79%
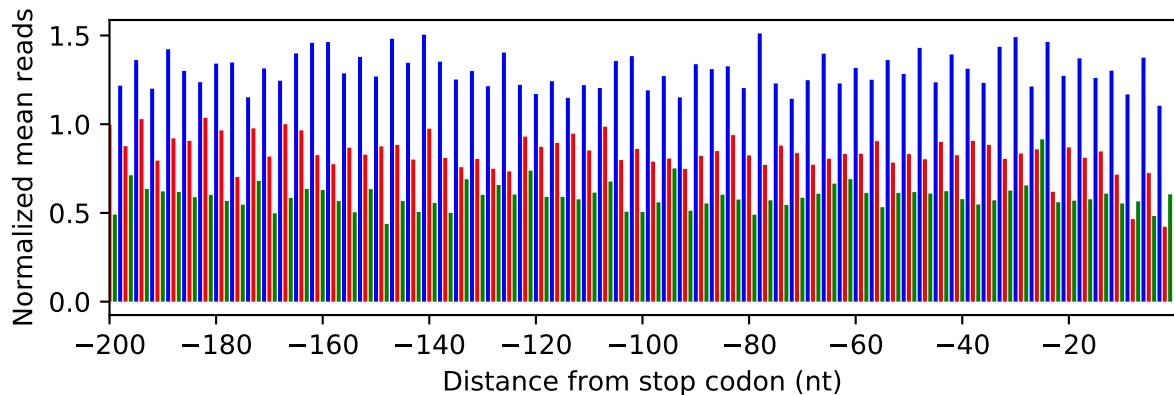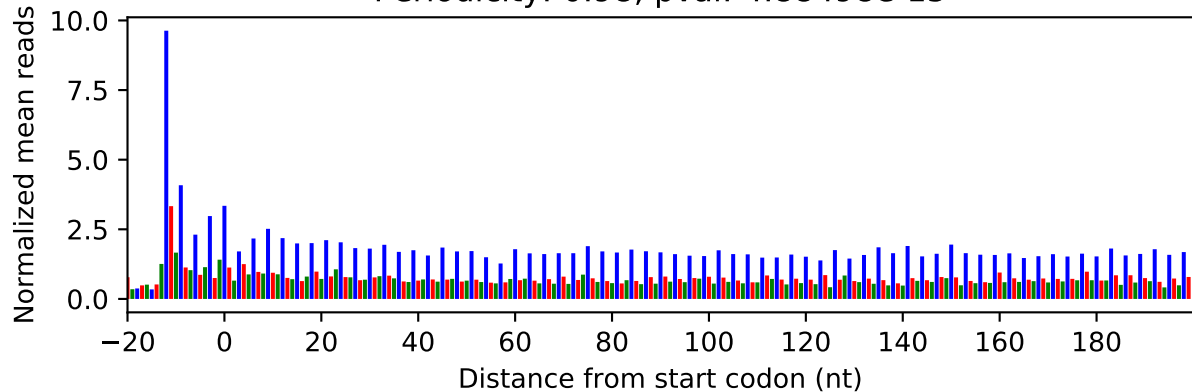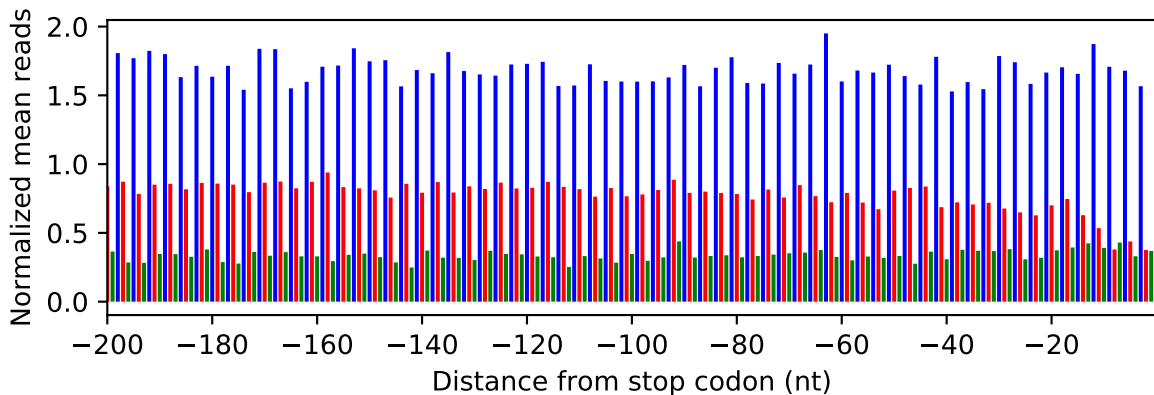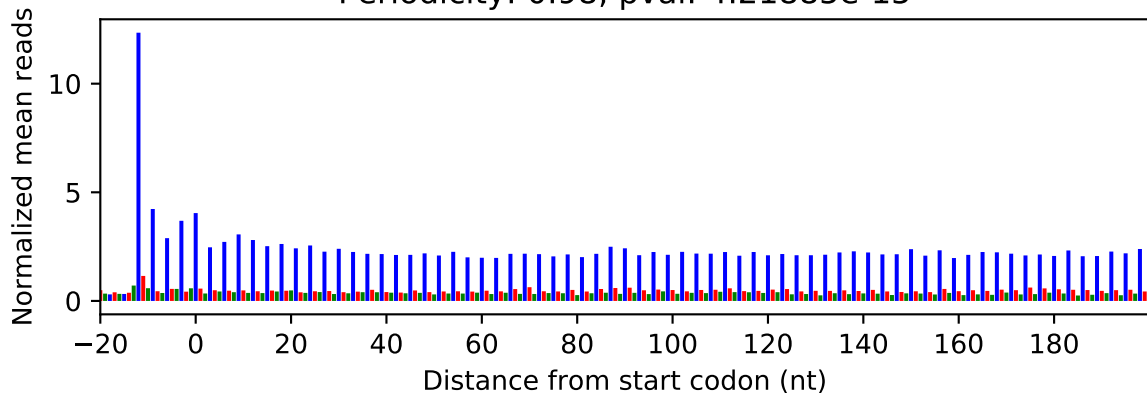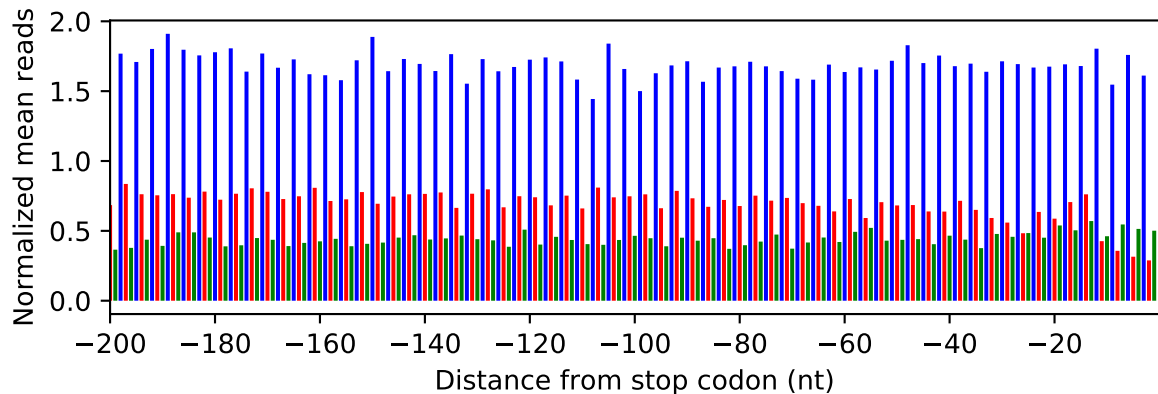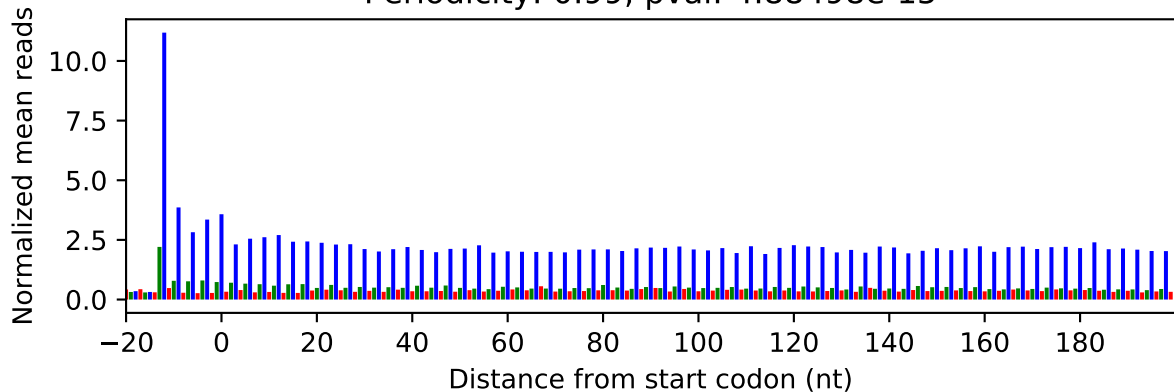Periodicity: 0.98, pval: 4.21885e-15

28 nt reads, proportion: 6.46%
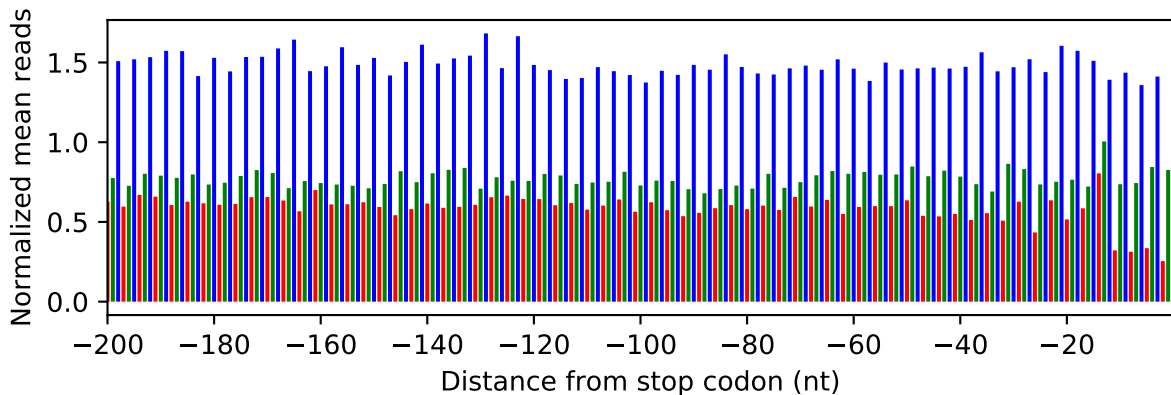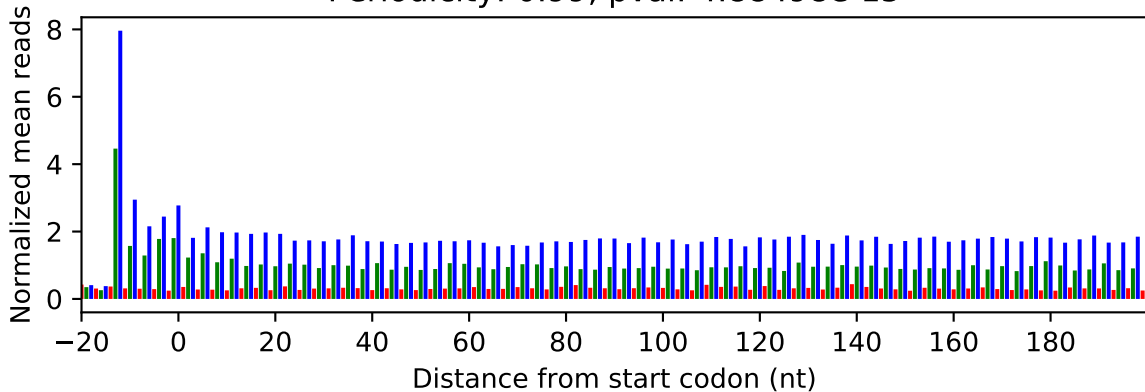Periodicity: 0.98, pval: 4.88498e-15

29 nt reads, proportion: 13.81%
Periodicity: 0.98, pval: 4.21885e-15

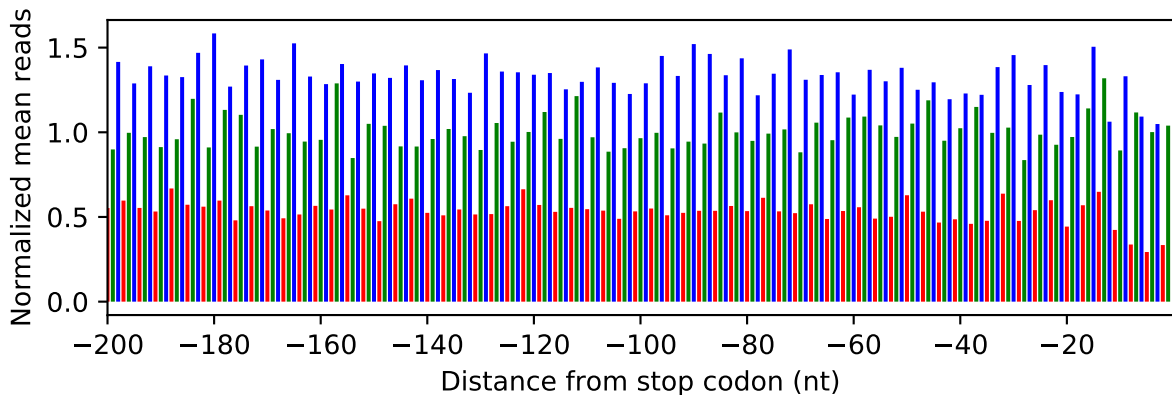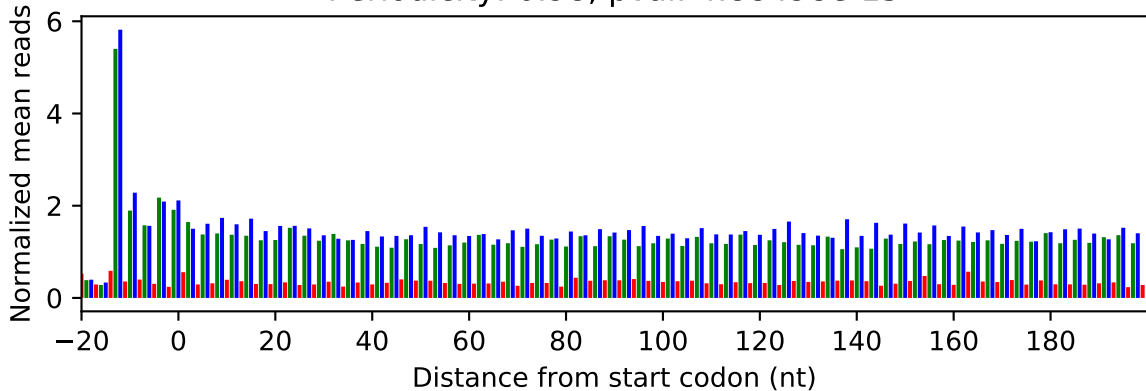**30 nt reads, proportion: 23.69%**
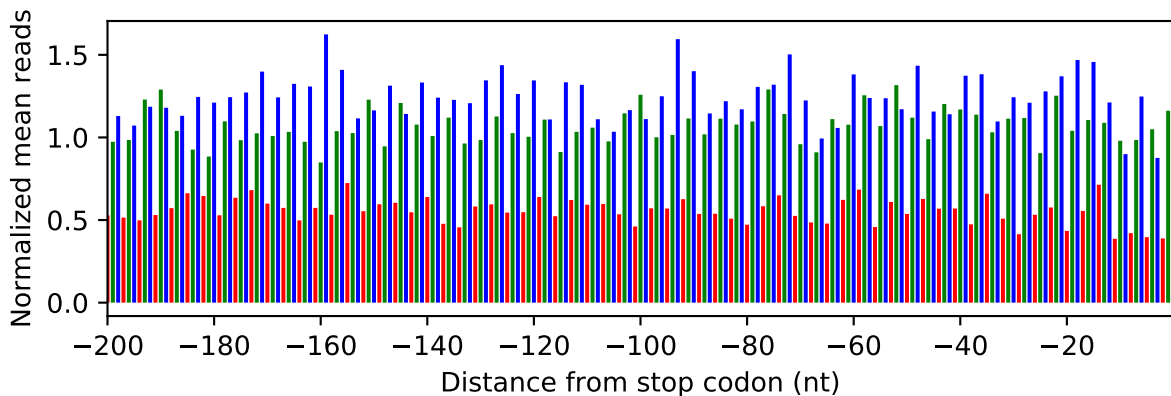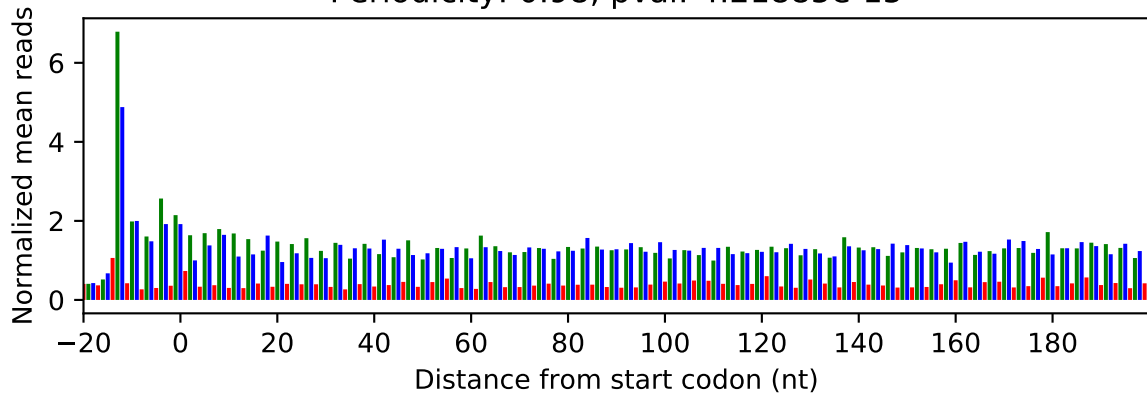**Periodicity: 0.99, pval: 4.88498e-15**

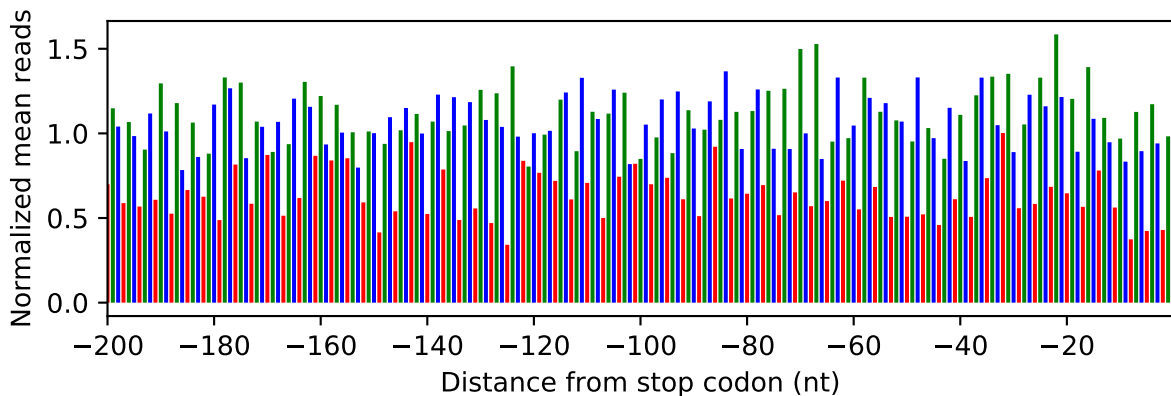31 nt reads, proportion: 17.55%
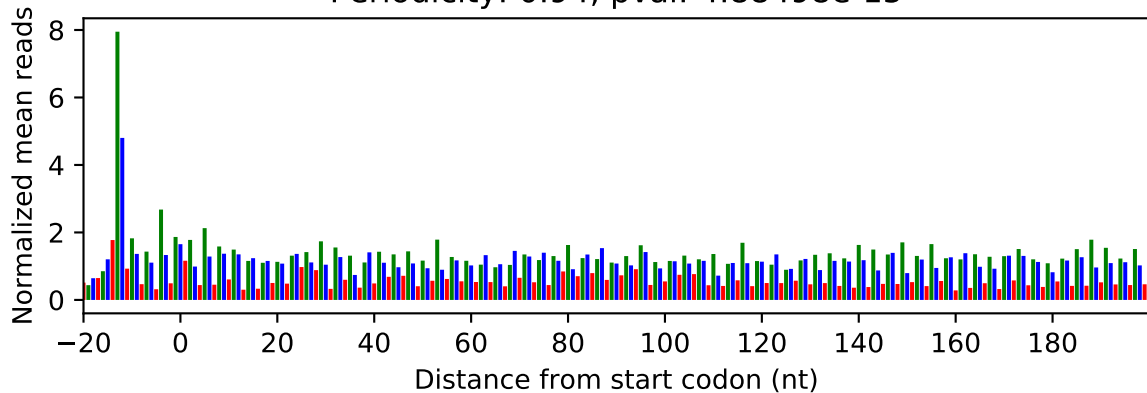Periodicity: 0.99, pval: 4.88498e-15

32 nt reads, proportion: 7.59%
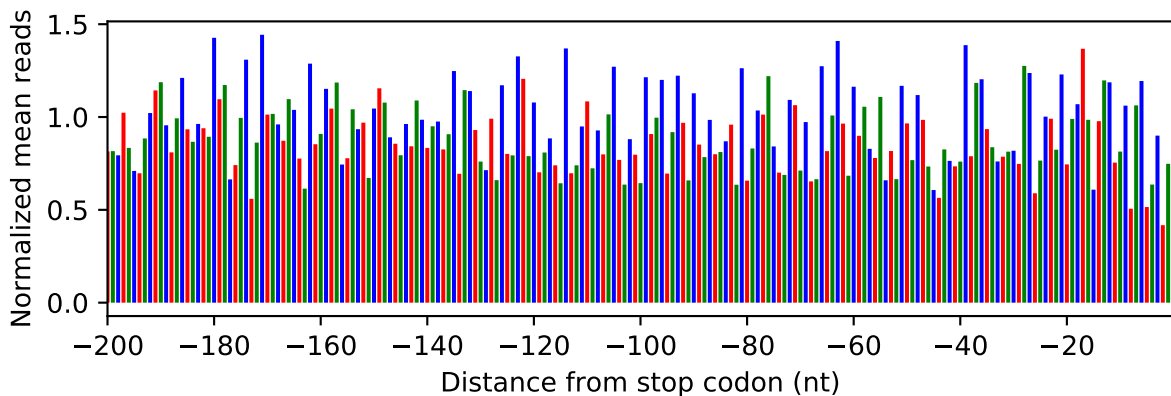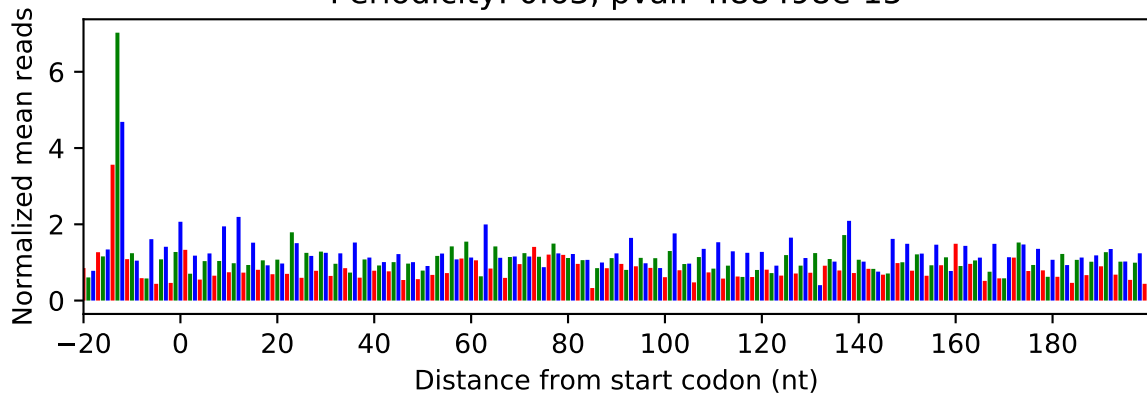**Periodicity: 0.98, pval: 4.88498e-15**

33 nt reads, proportion: 4.51%
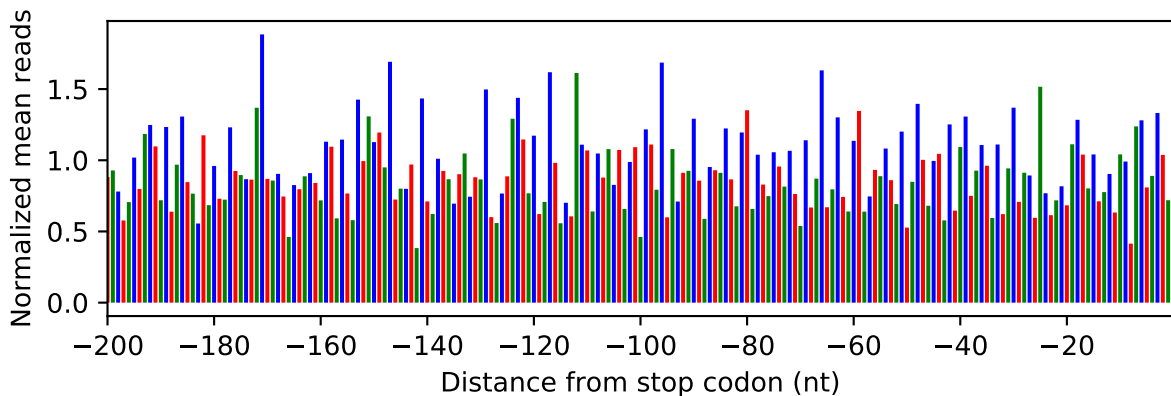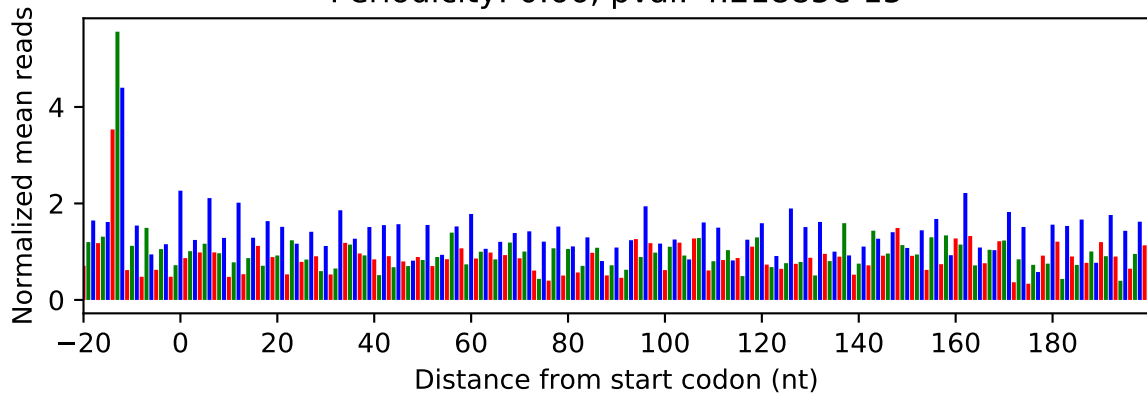Periodicity: 0.98, pval: 4.21885e-15

34 nt reads, proportion: 2.80%
Periodicity: 0.94, pval: 4.88498e-15

35 nt reads, proportion: 3.55%
Periodicity: 0.63, pval: 4.88498e-15

36 nt reads, proportion: 4.50%
Periodicity: 0.66, pval: 4.21885e-15

37 nt reads, proportion: 0.41%
Periodicity: 0.34, pval: 9.23727e-11