20 nt reads, proportion: 1.75%
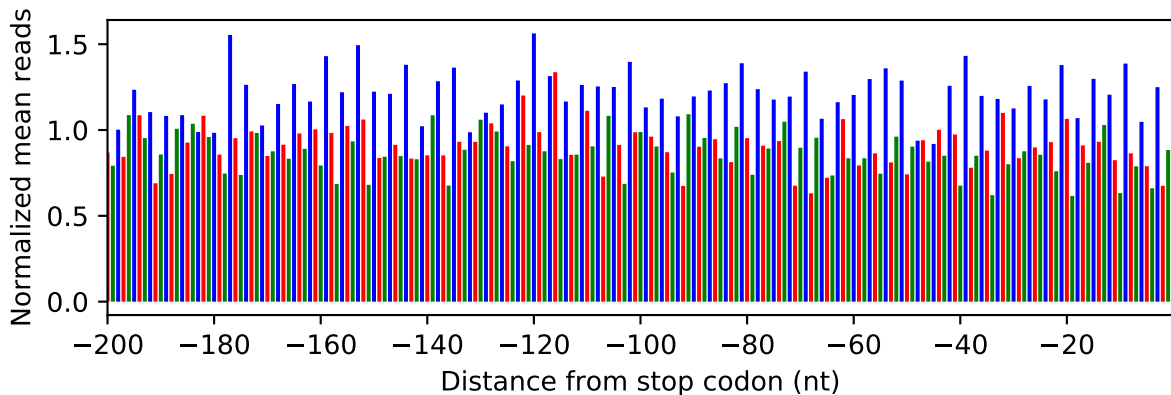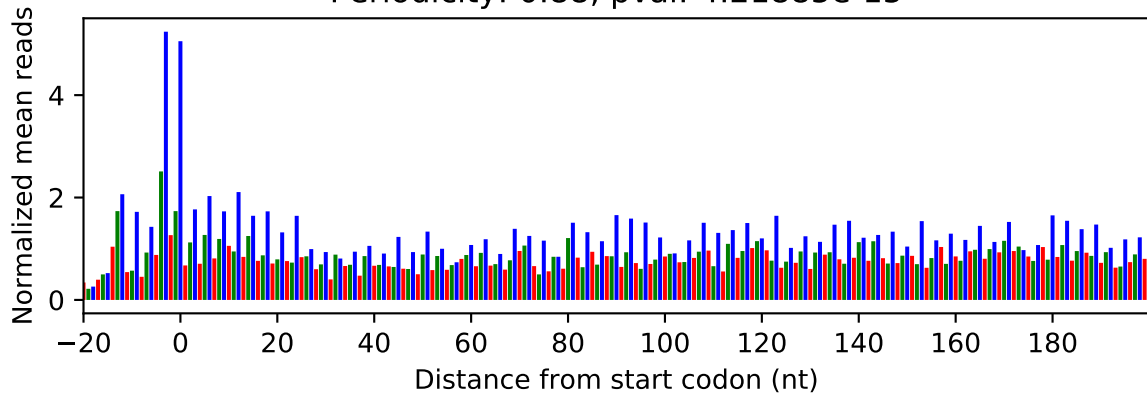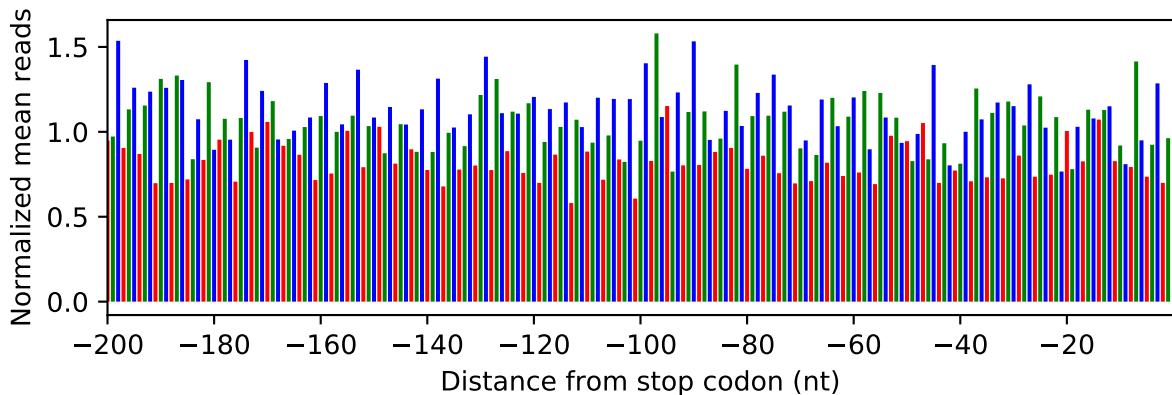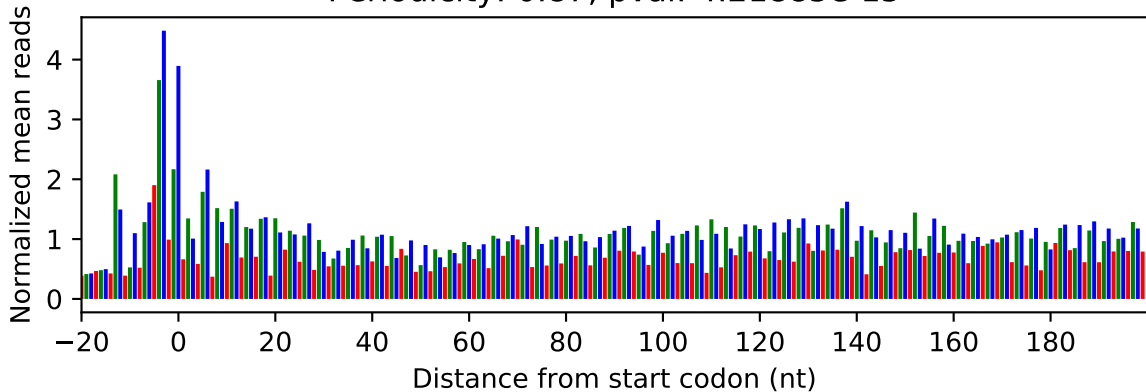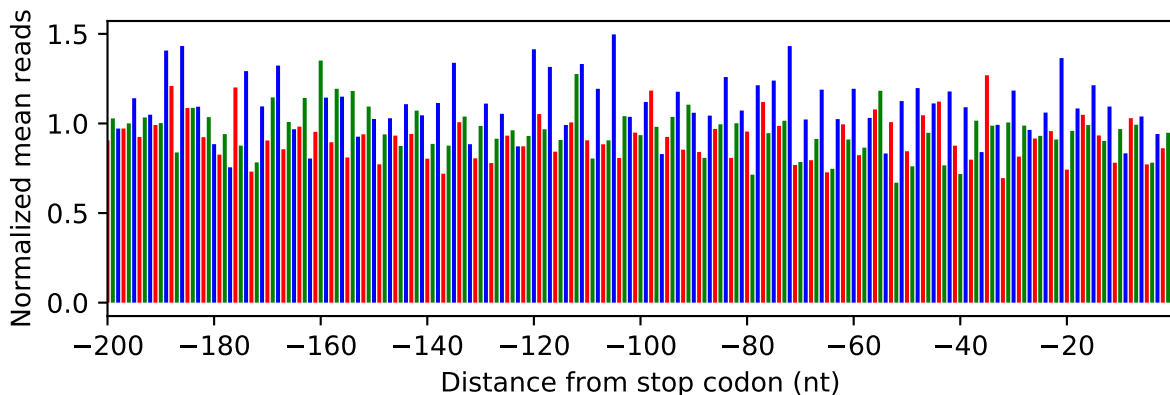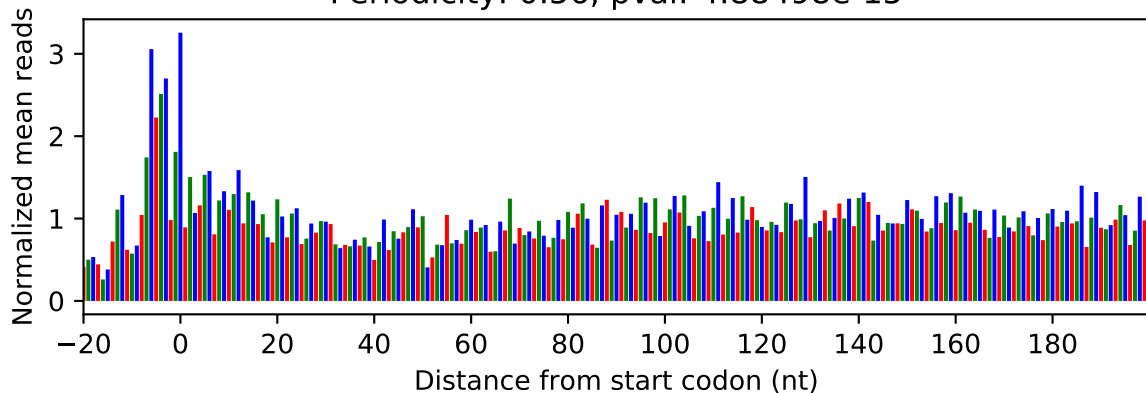Periodicity: 0.51, pval: 4.88498e-15
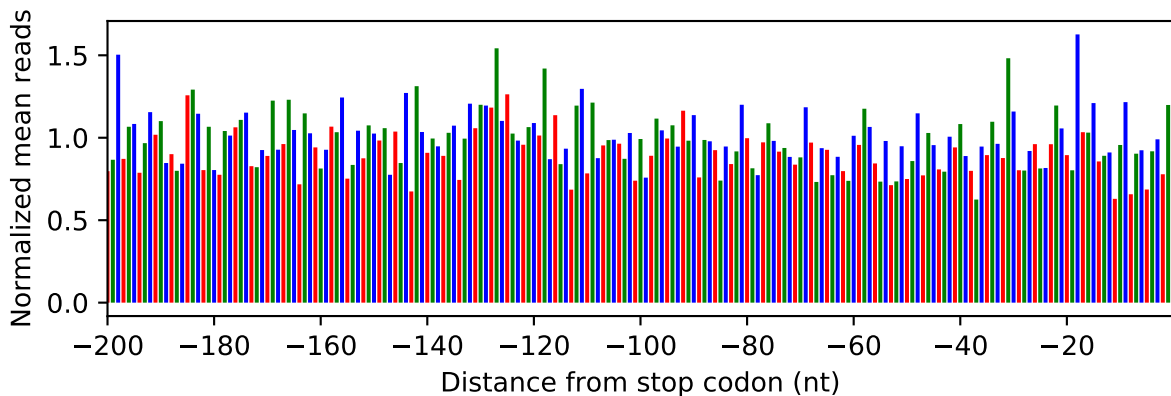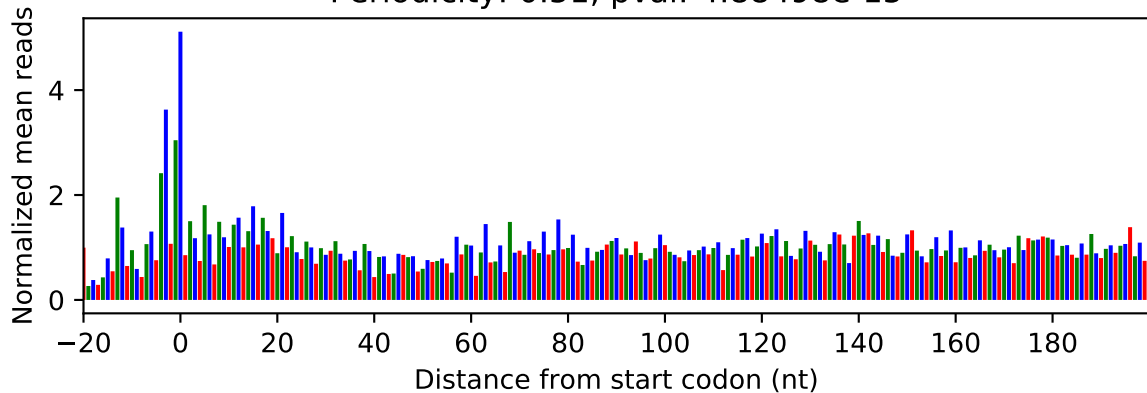
21 nt reads, proportion: 4.30%
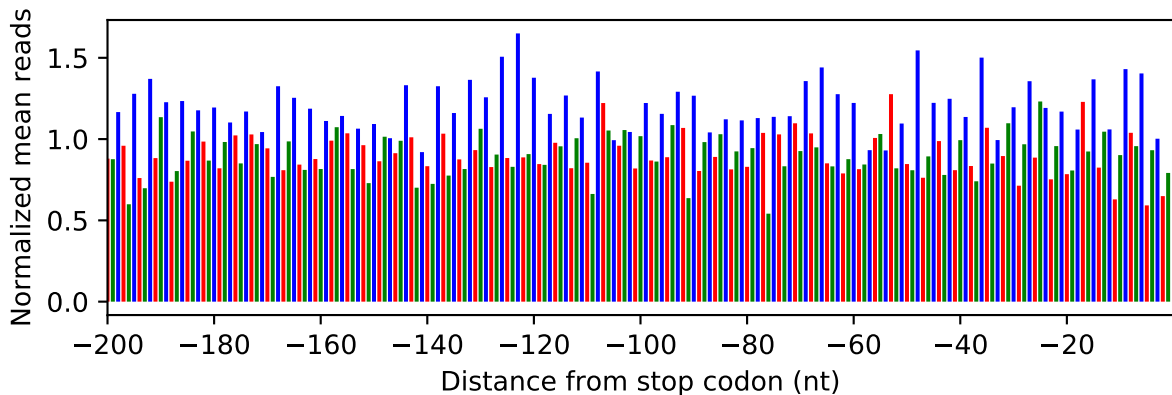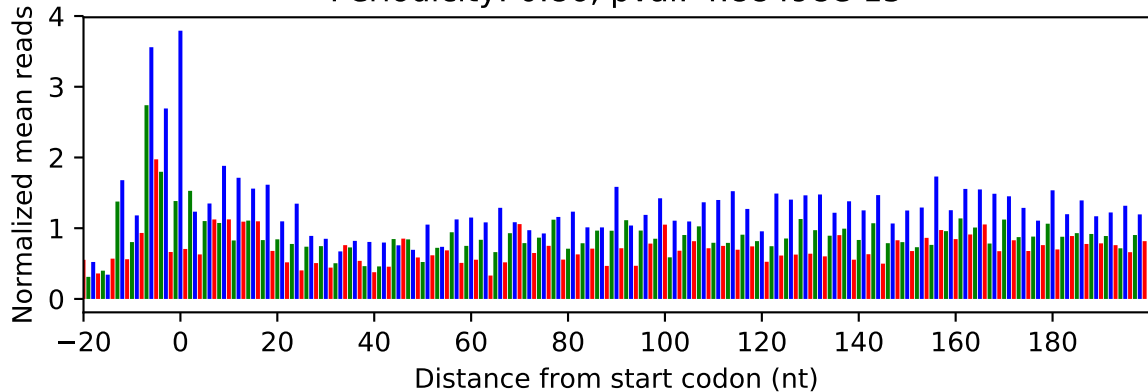Periodicity: 0.88, pval: 4.21885e-15

22 nt reads, proportion: 1.64%
Periodicity: 0.87, pval: 4.21885e-15

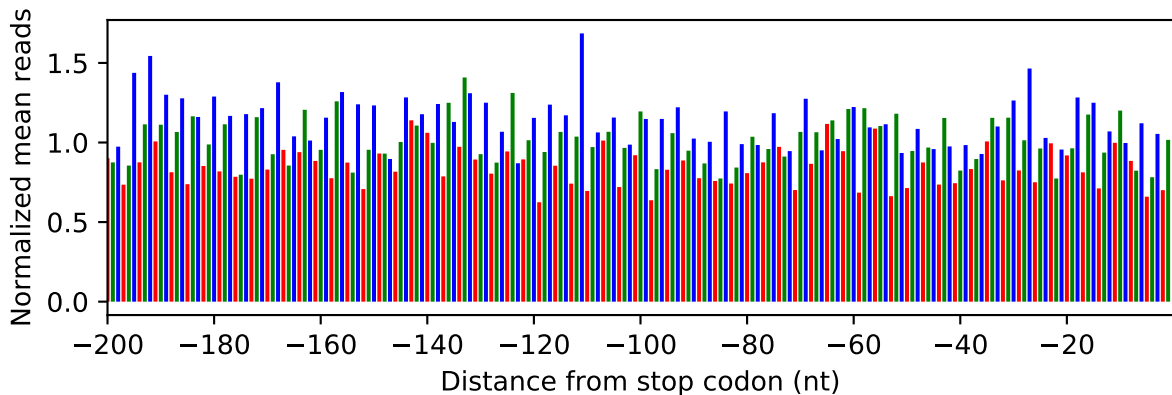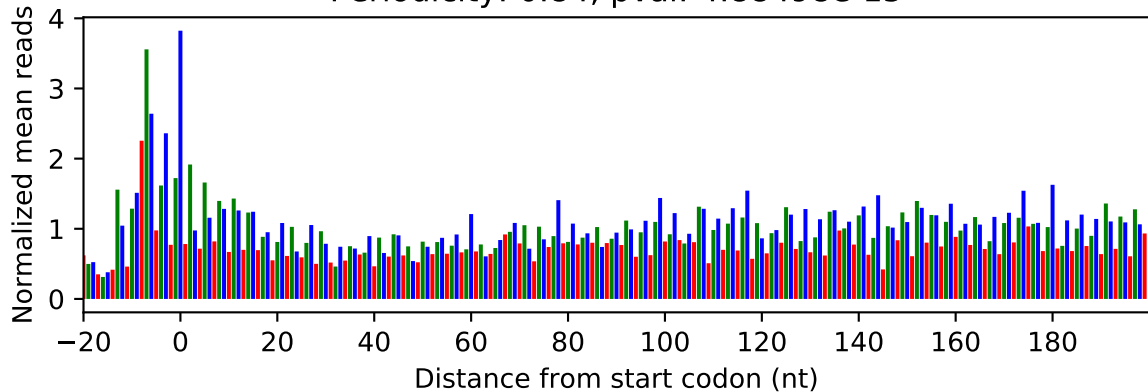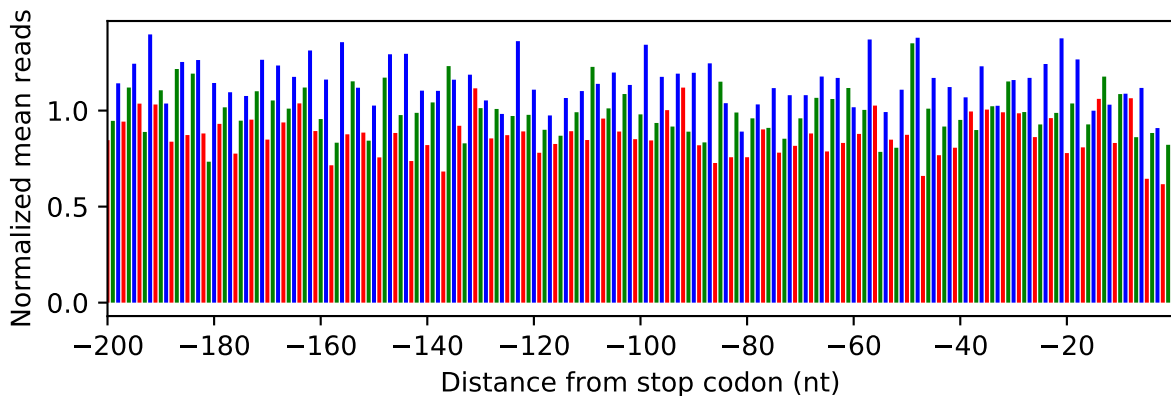**23 nt reads, proportion: 1.52%**
Periodicity: 0.56, pval: 4.88498e-15

24 nt reads, proportion: 1.65%
Periodicity: 0.86, pval: 4.88498e-15

25 nt reads, proportion: 2.16%
Periodicity: 0.84, pval: 4.88498e-15

26 nt reads, proportion: 3.63%
Periodicity: 0.84, pval: 4.88498e-15

27 nt reads, proportion: 5.76%
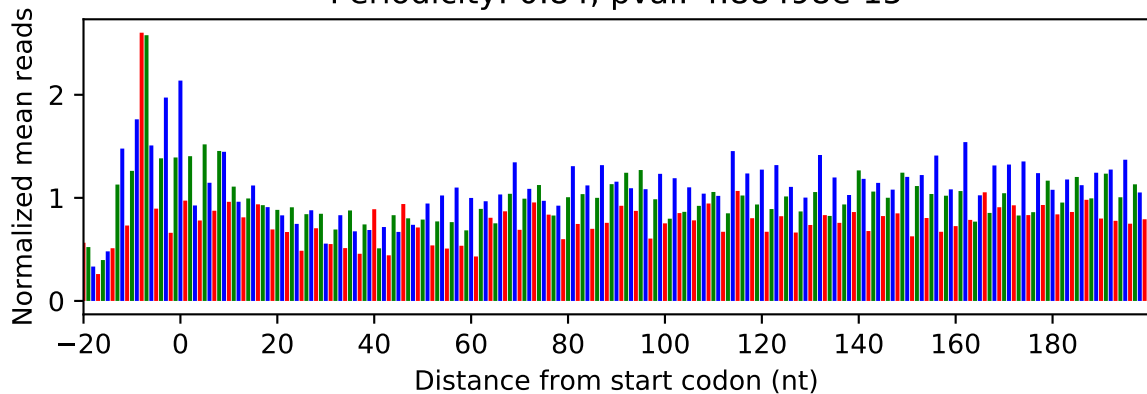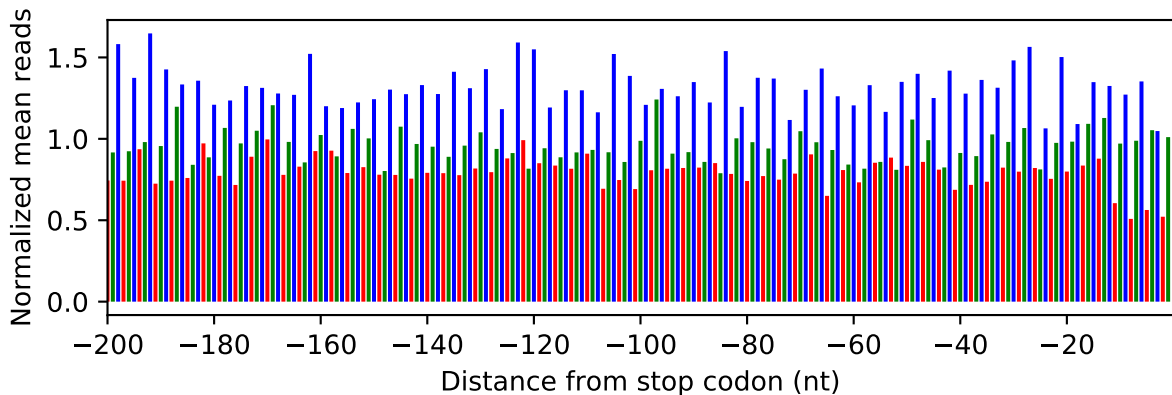Periodicity: 0.97, pval: 4.88498e-15

28 nt reads, proportion: 10.37%
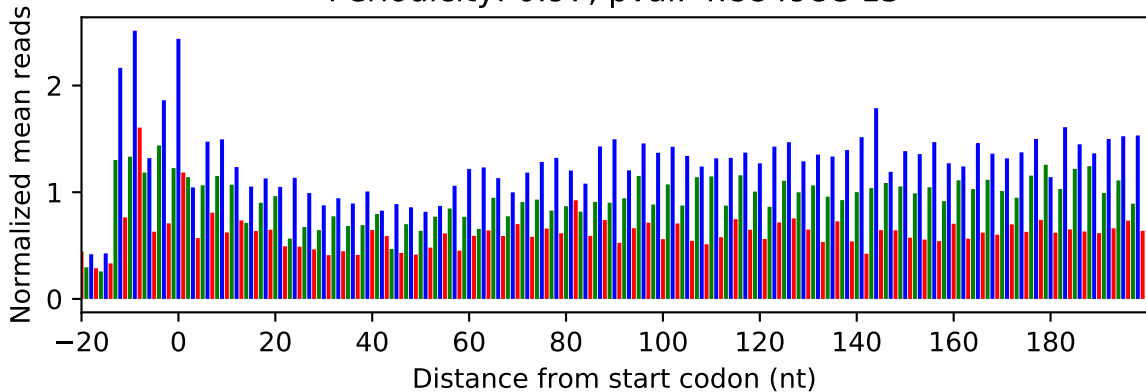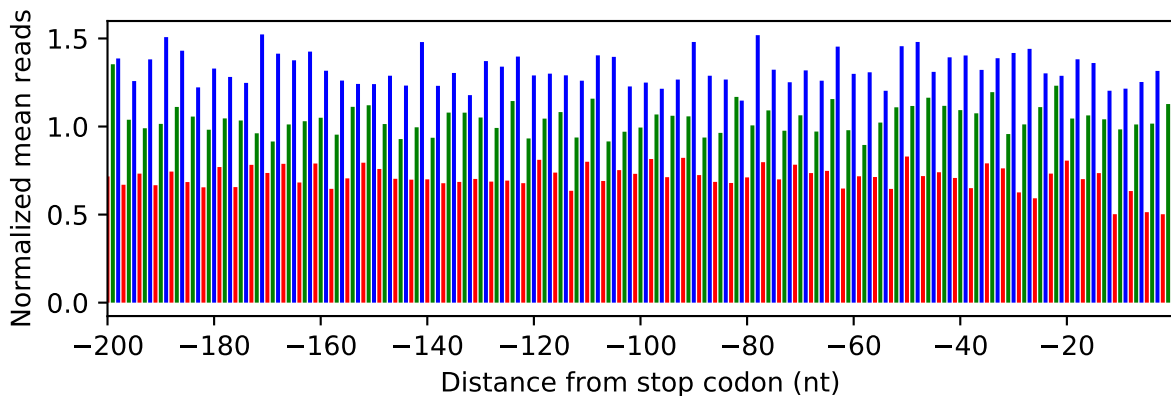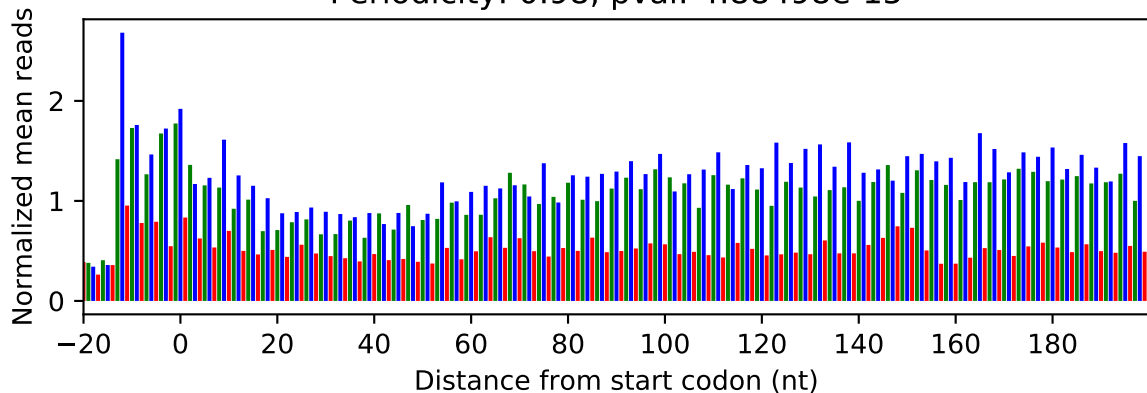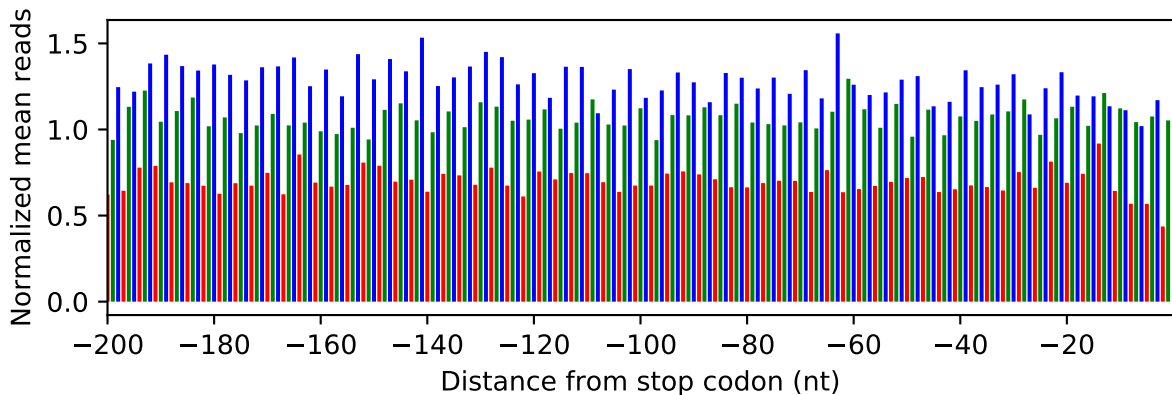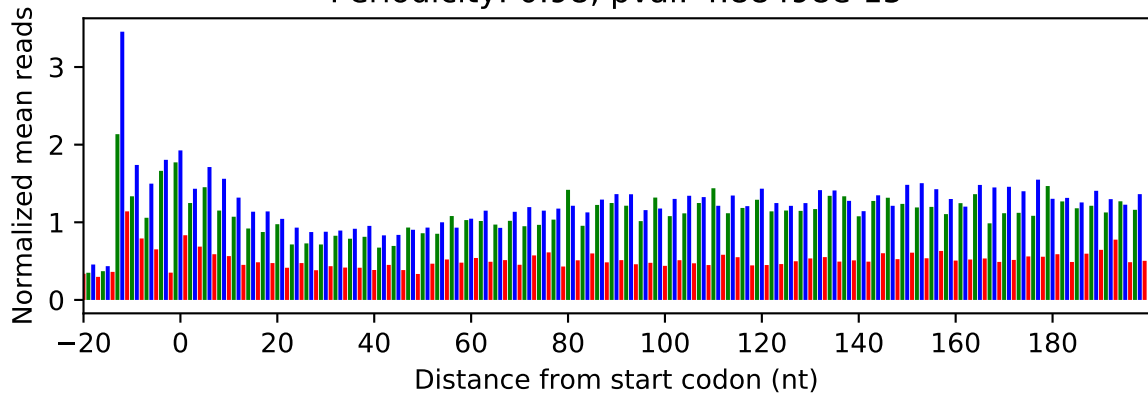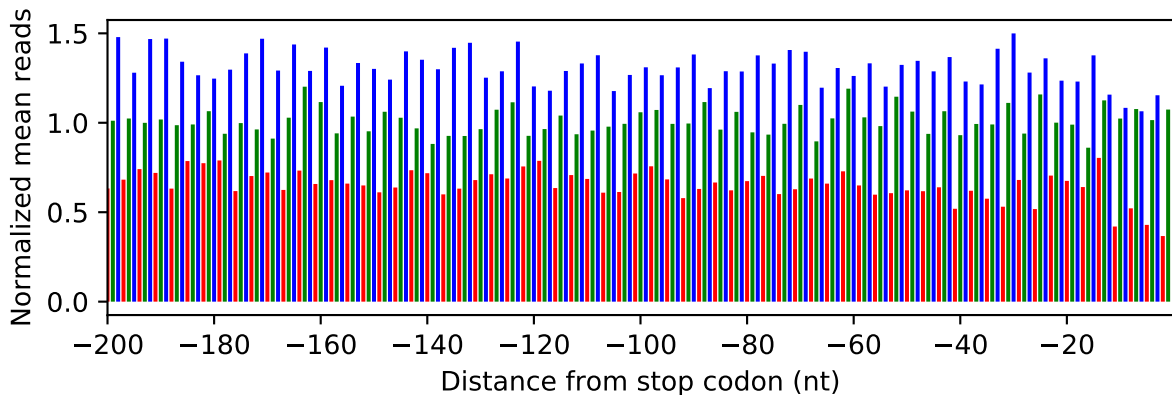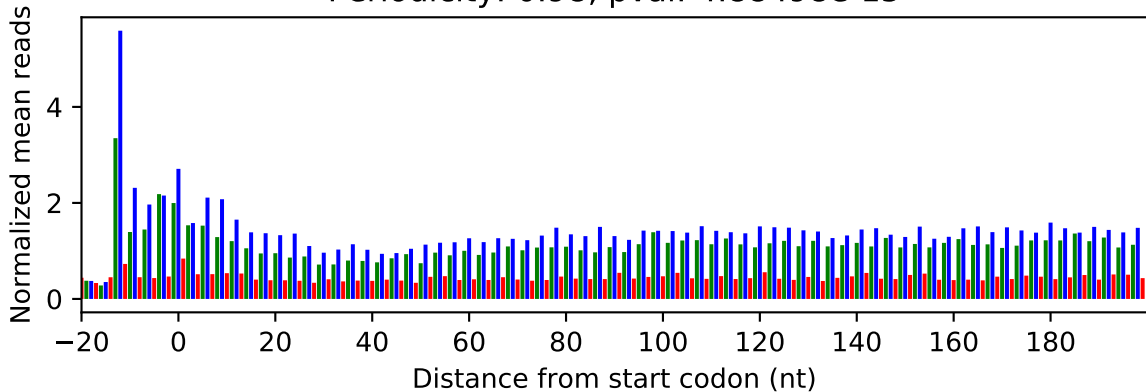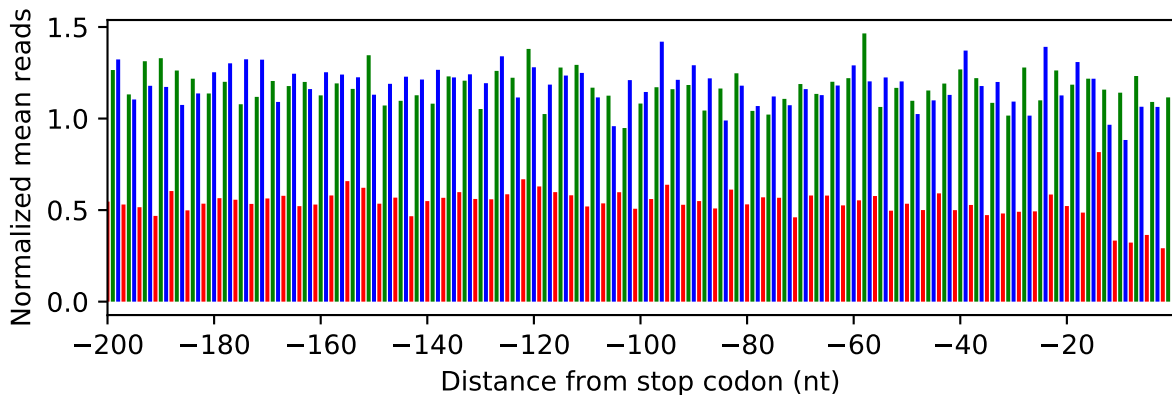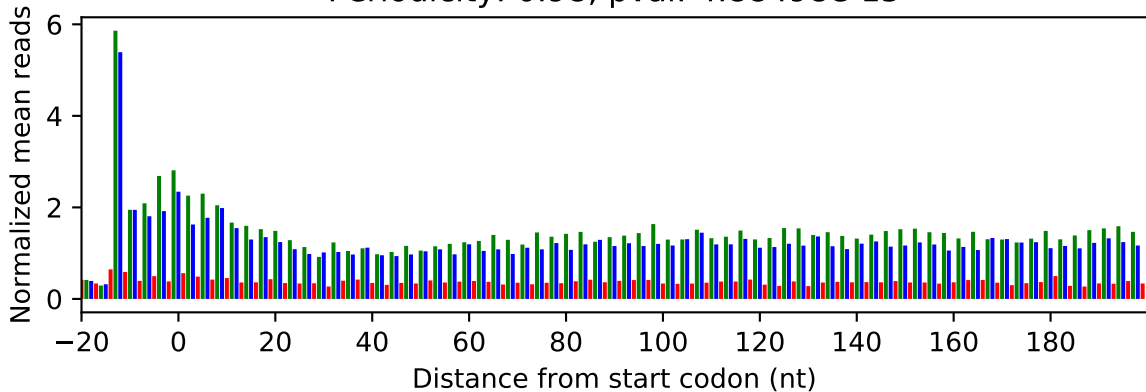Periodicity: 0.98, pval: 4.88498e-15

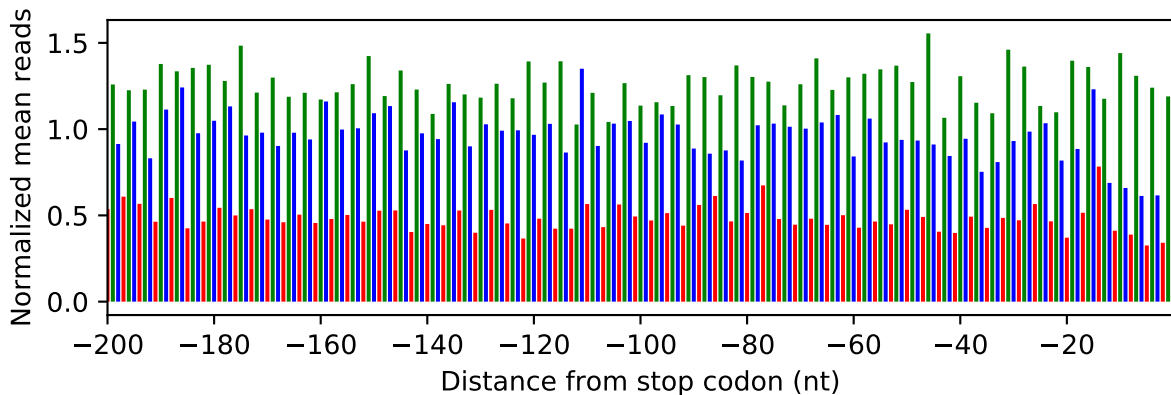29 nt reads, proportion: 16.92%
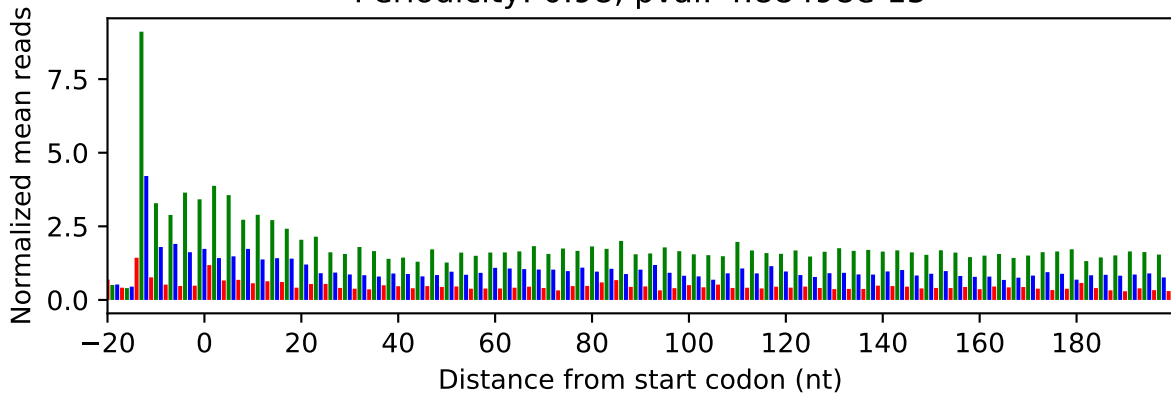Periodicity: 0.98, pval: 4.88498e-15

30 nt reads, proportion: 21.78%
Periodicity: 0.98, pval: 4.88498e-15
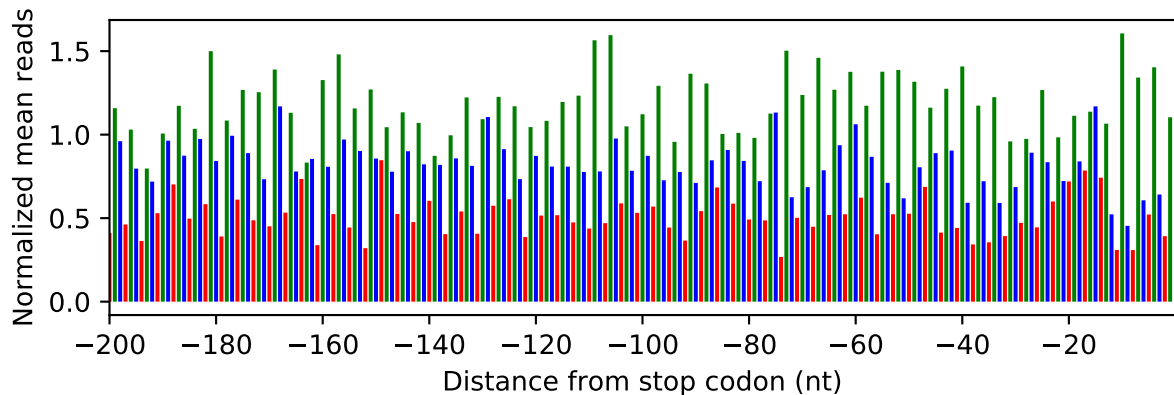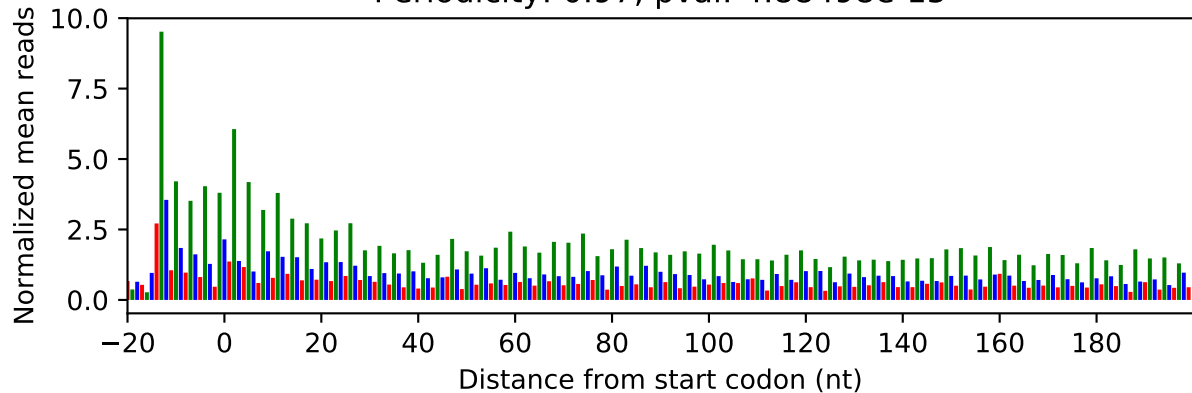
31 nt reads, proportion: 16.31%
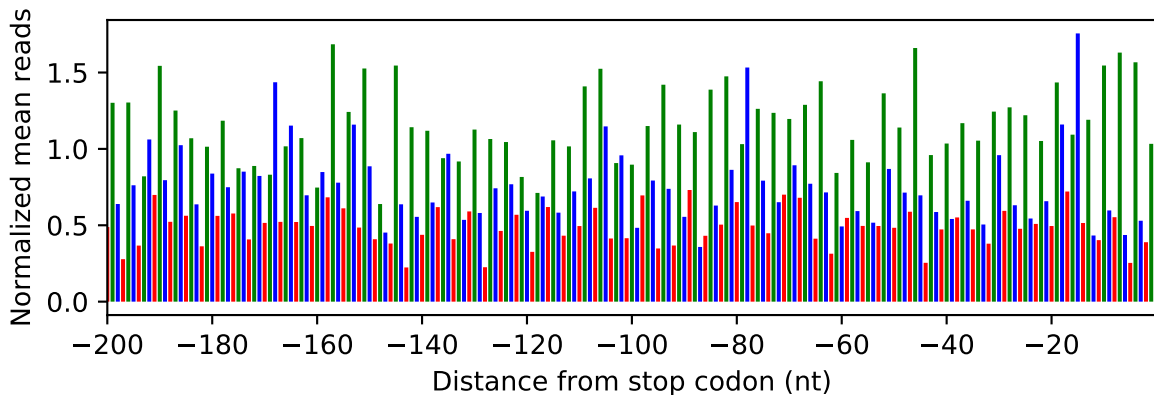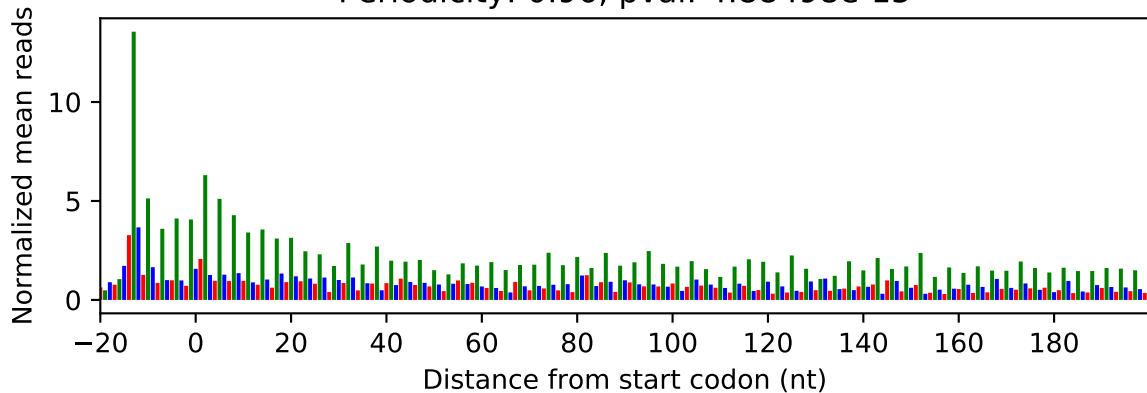**Periodicity: 0.98, pval: 4.88498e-15**

32 nt reads, proportion: 6.10%
Periodicity: 0.98, pval: 4.88498e-15

33 nt reads, proportion: 4.53%
Periodicity: 0.97, pval: 4.88498e-15

34 nt reads, proportion: 1.01%
Periodicity: 0.96, pval: 4.88498e-15

36 nt reads, proportion: 0.55%
Periodicity: 0.21, pval: 0.000136454