20 nt reads, proportion: 1.12%
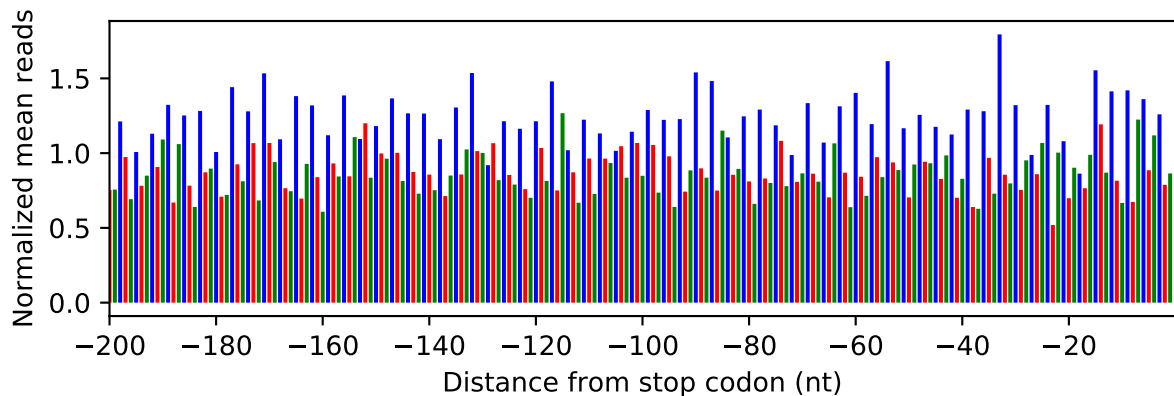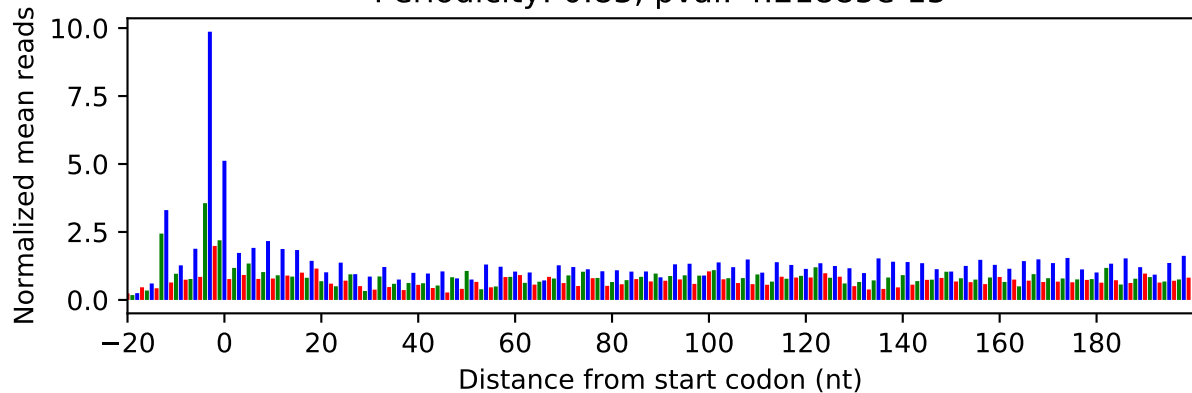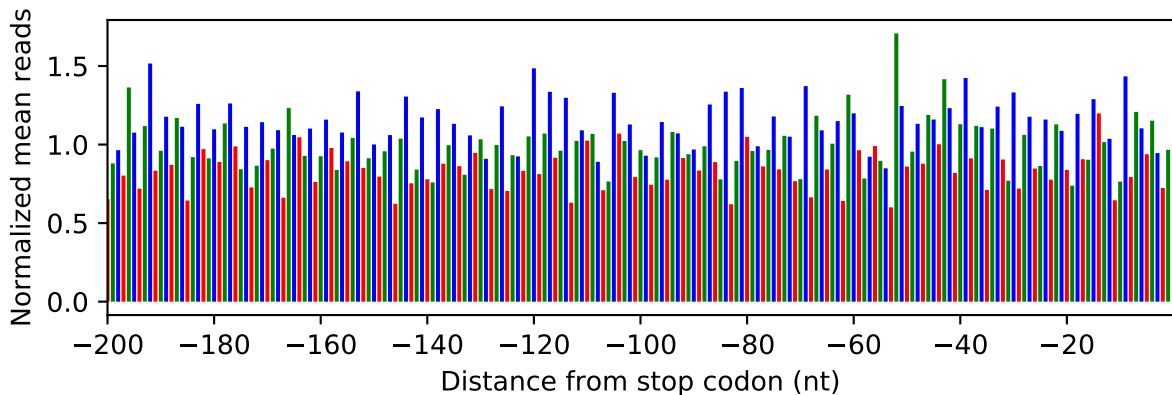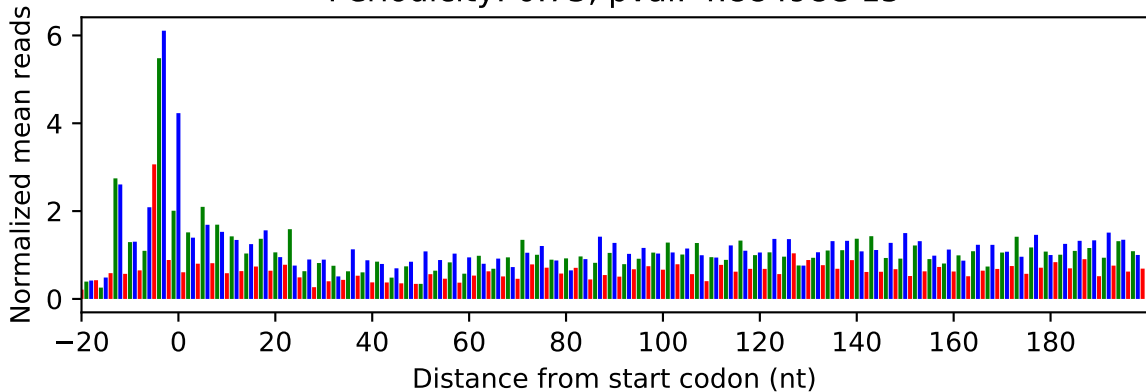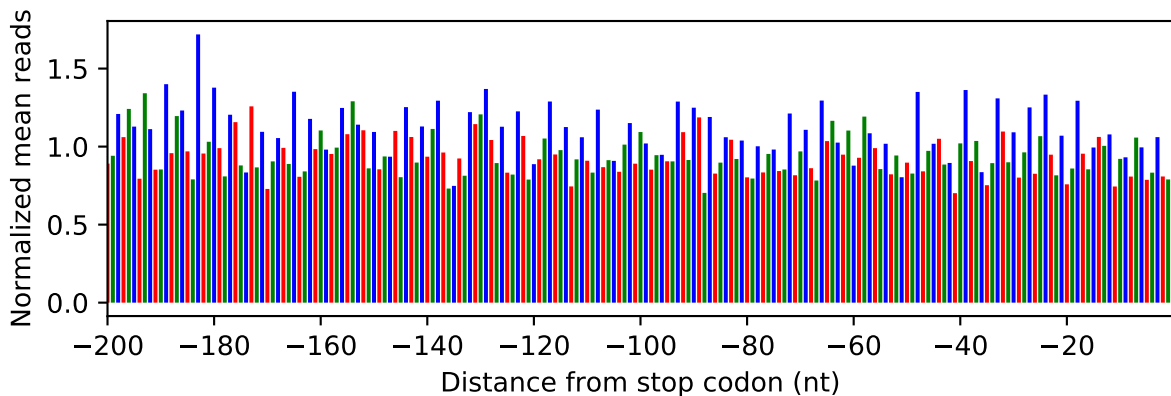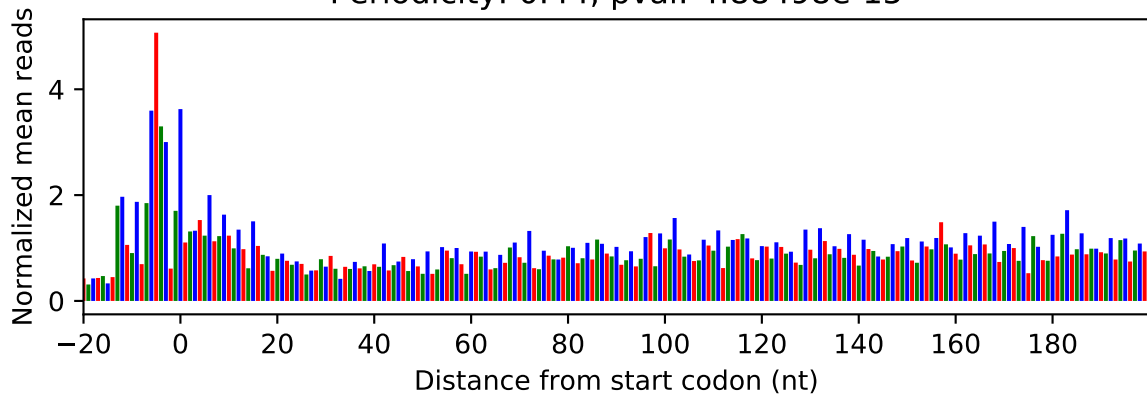Periodicity: 0.34, pval: 4.21885e-15
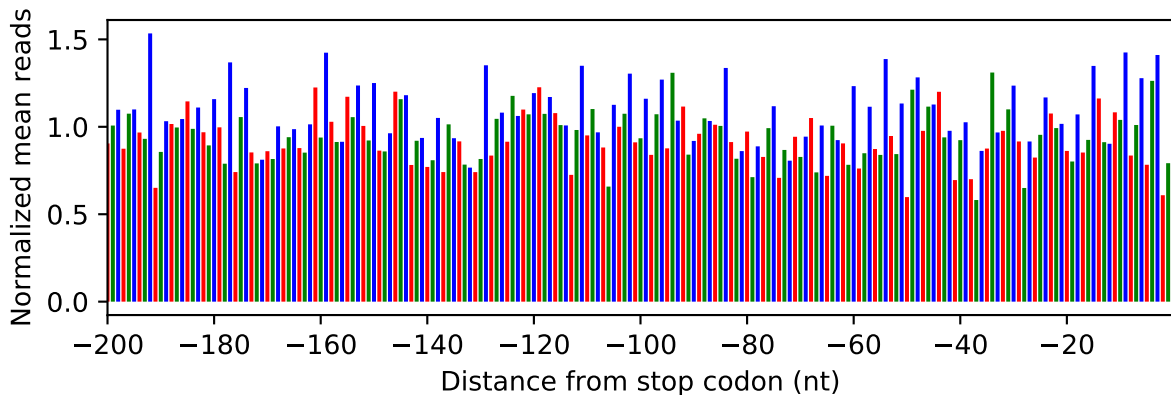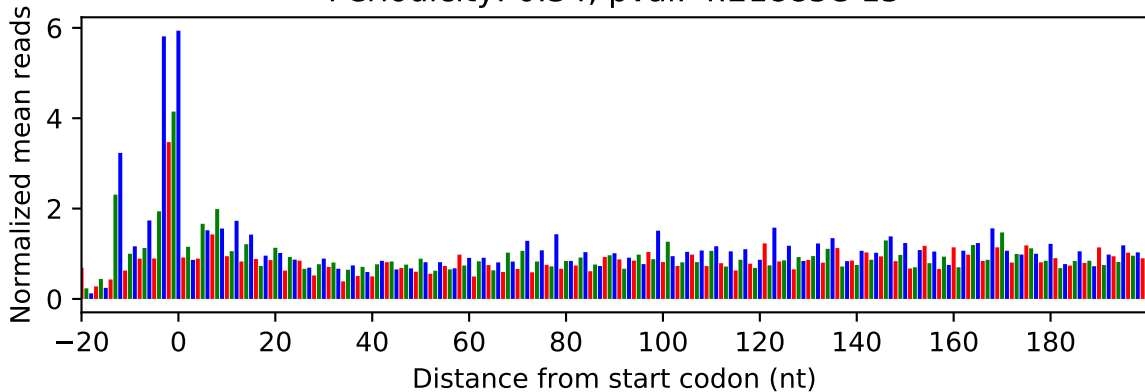
21 nt reads, proportion: 1.69%
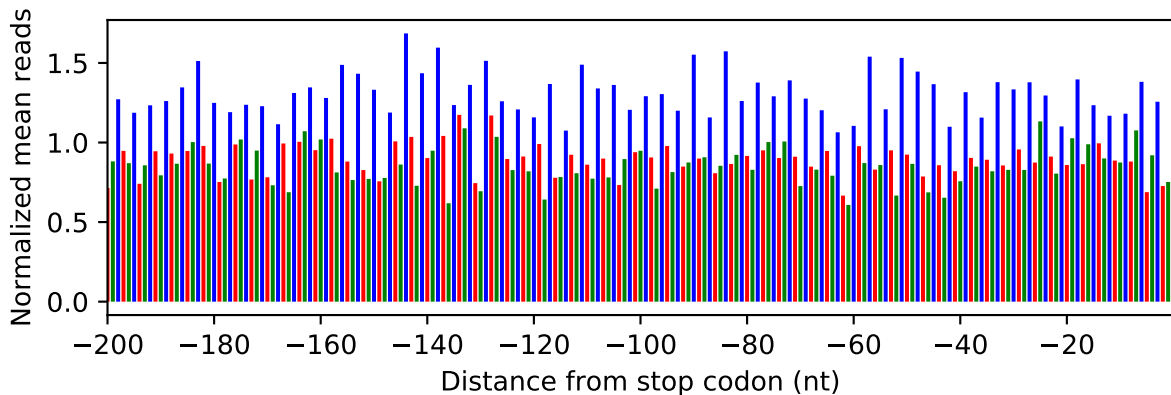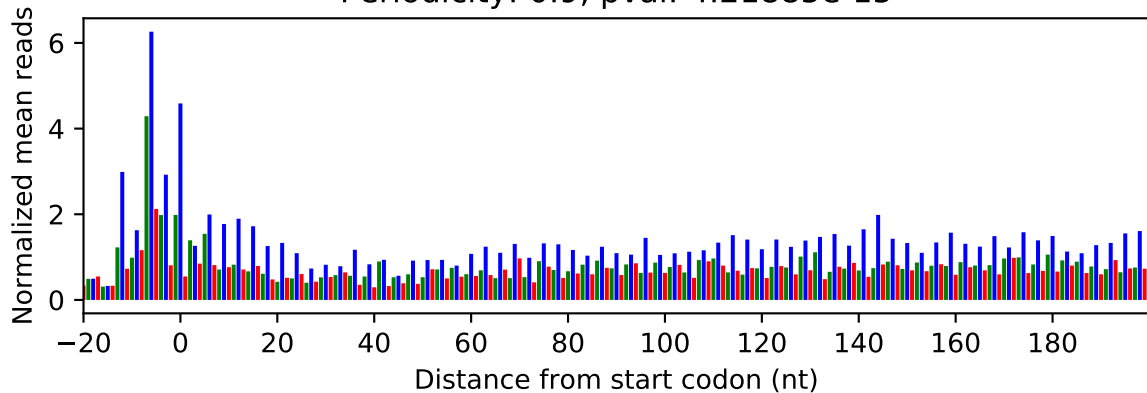Periodicity: 0.83, pval: 4.21885e-15

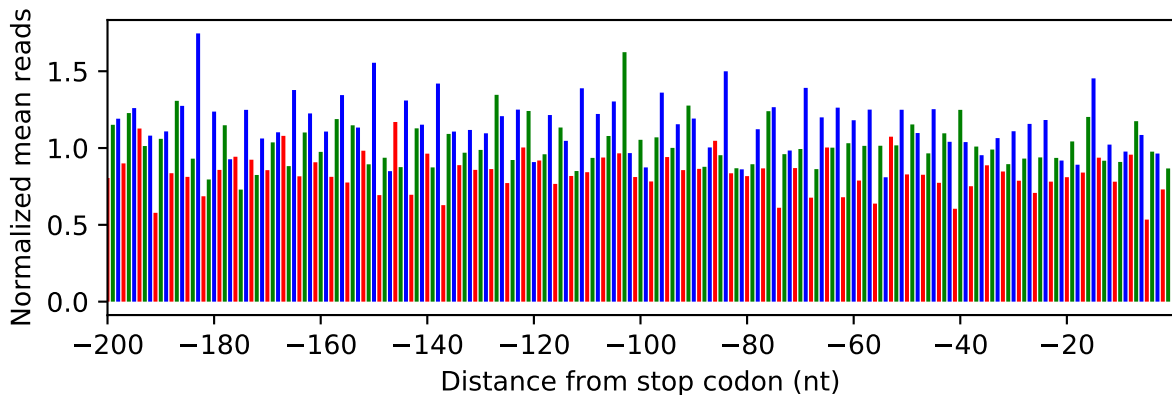22 nt reads, proportion: 1.39%
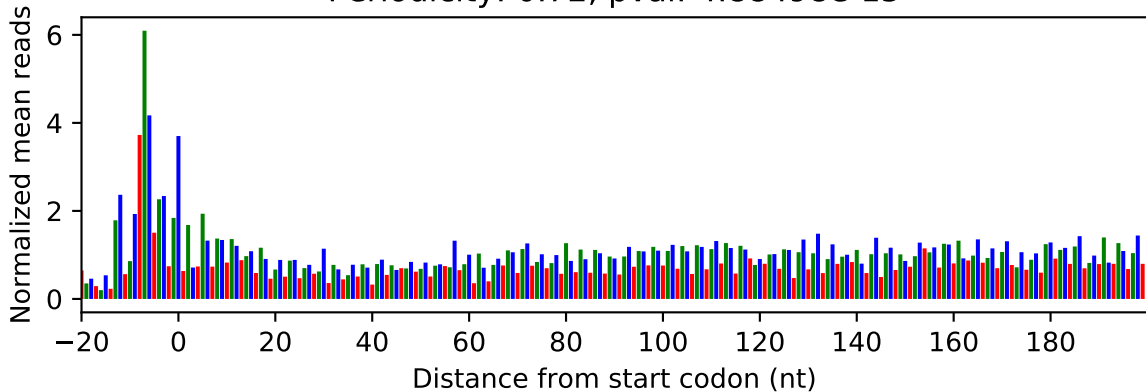Periodicity: 0.73, pval: 4.88498e-15

23 nt reads, proportion: 1.30%
Periodicity: 0.44, pval: 4.88498e-15

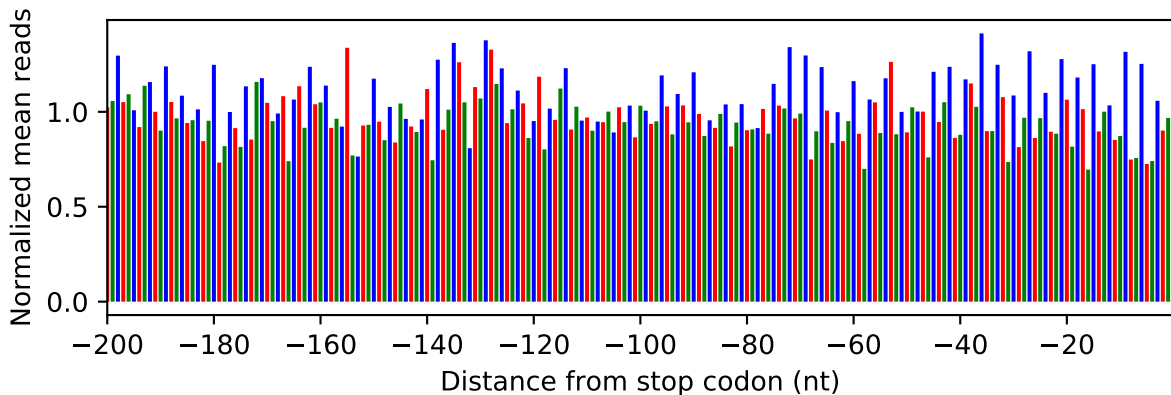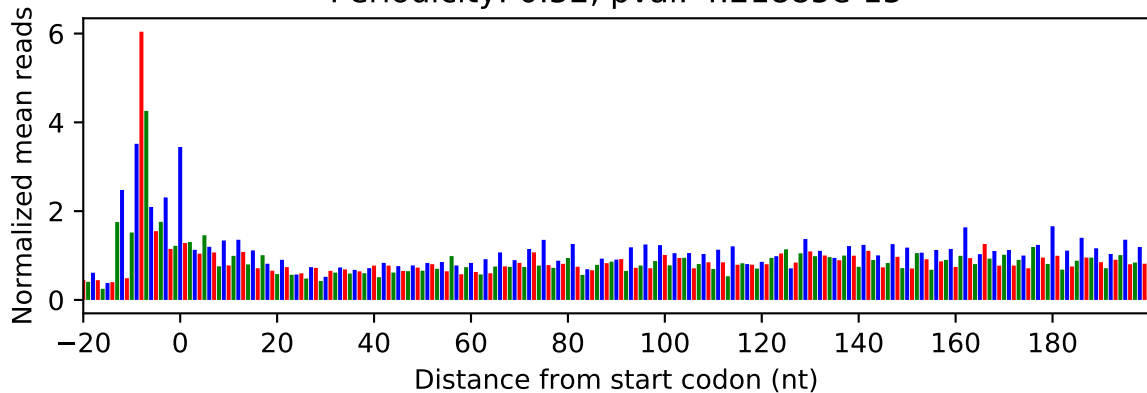**24 nt reads, proportion: 1.54%**
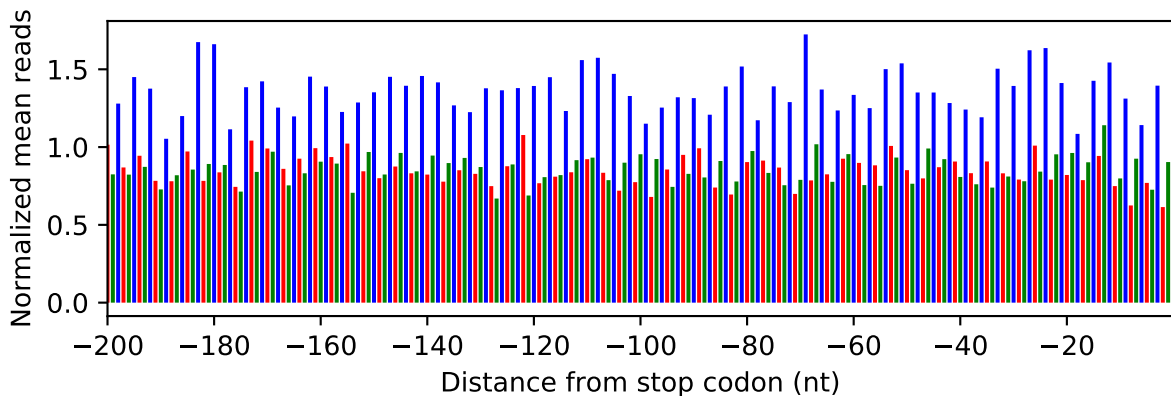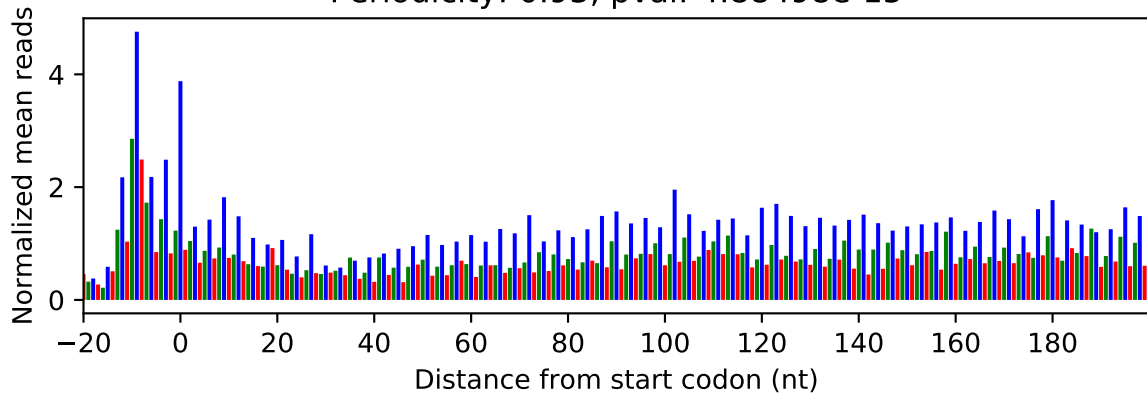**Periodicity: 0.9, pval: 4.21885e-15**

25 nt reads, proportion: 1.73%
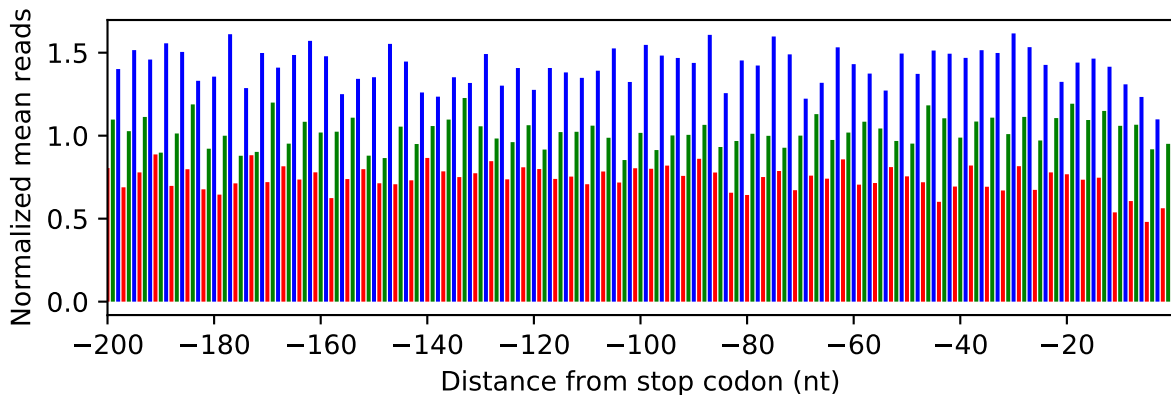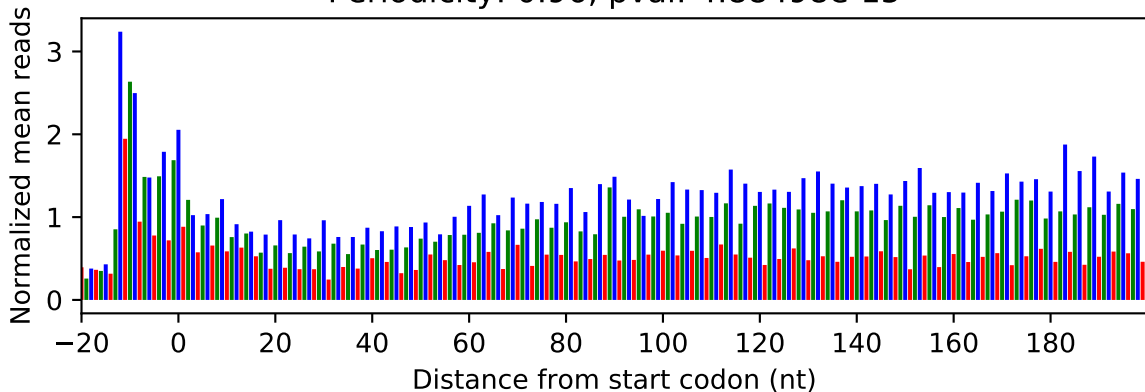Periodicity: 0.72, pval: 4.88498e-15

26 nt reads, proportion: 2.03%
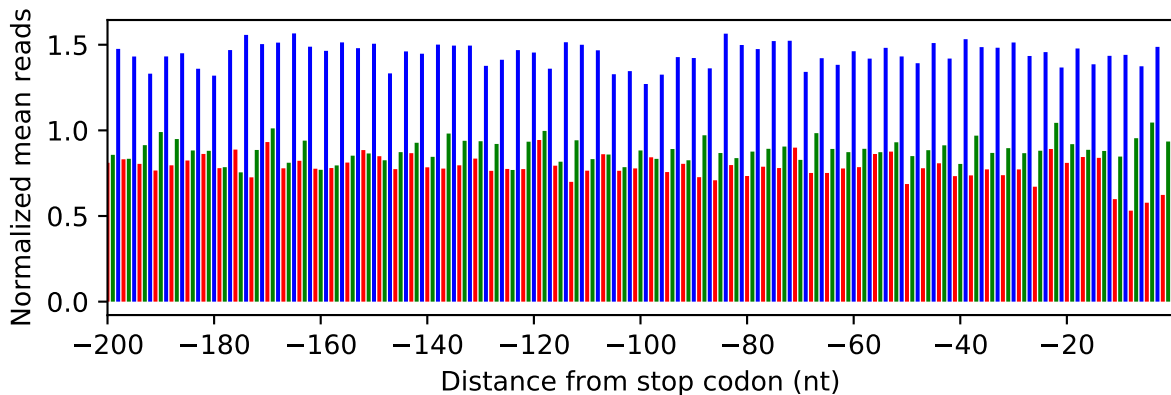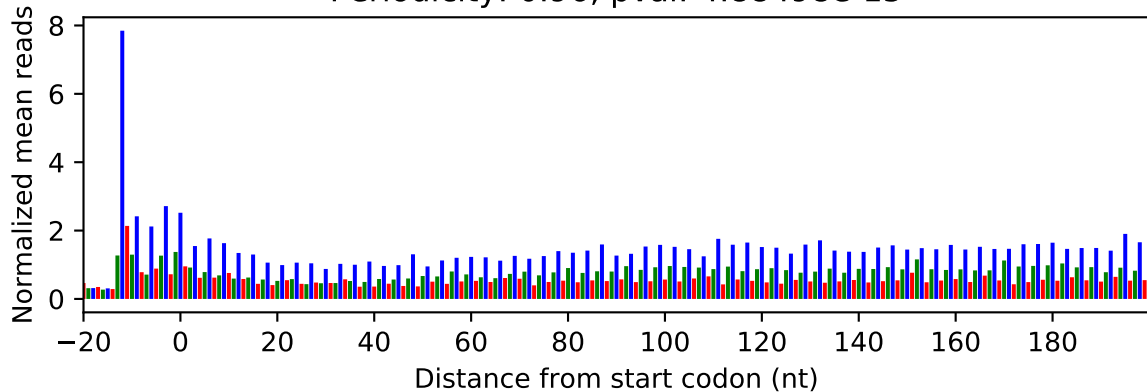Periodicity: 0.52, pval: 4.21885e-15

27 nt reads, proportion: 3.90%
Periodicity: 0.93, pval: 4.88498e-15

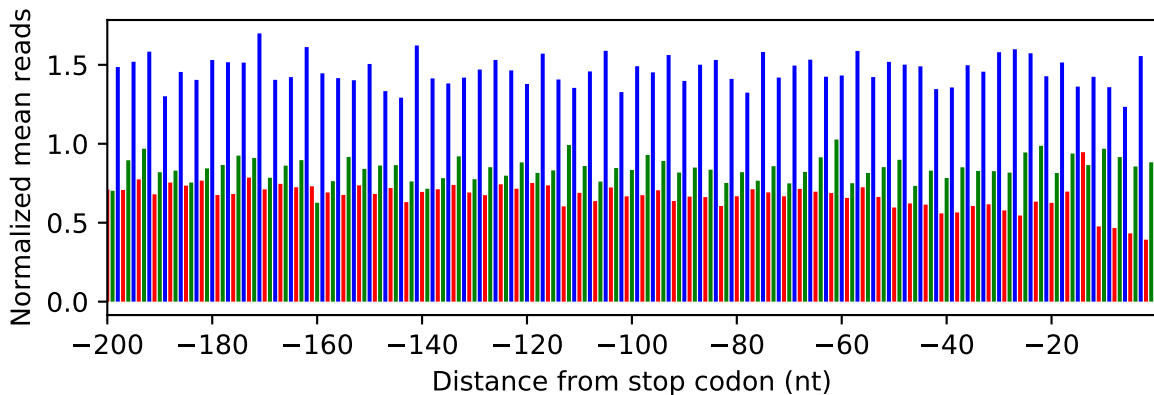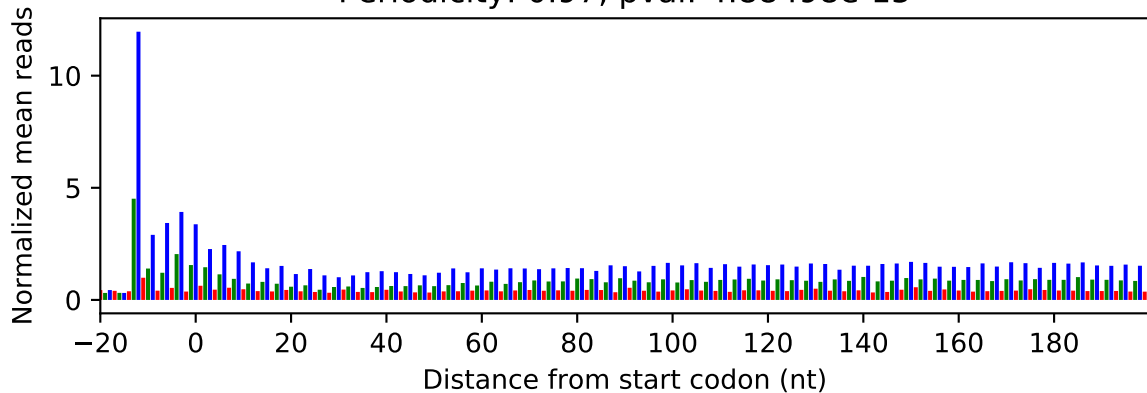**28 nt reads, proportion: 9.17%**
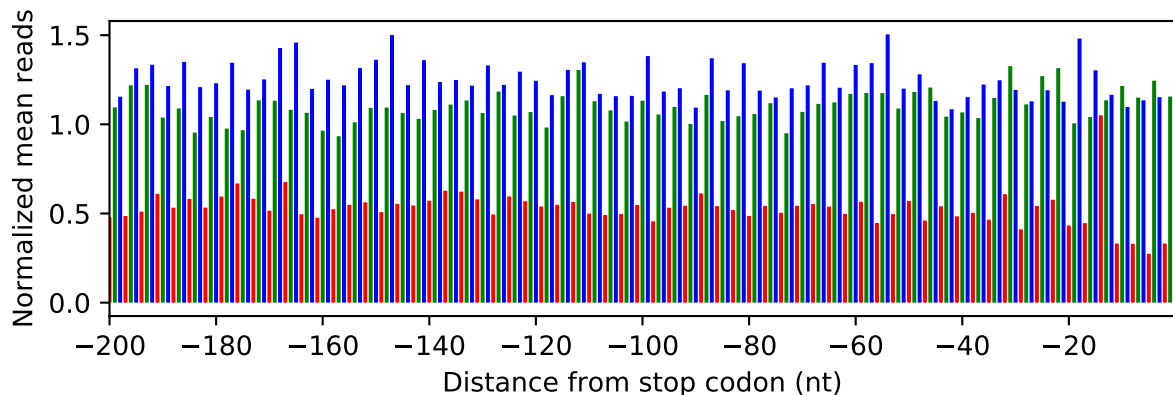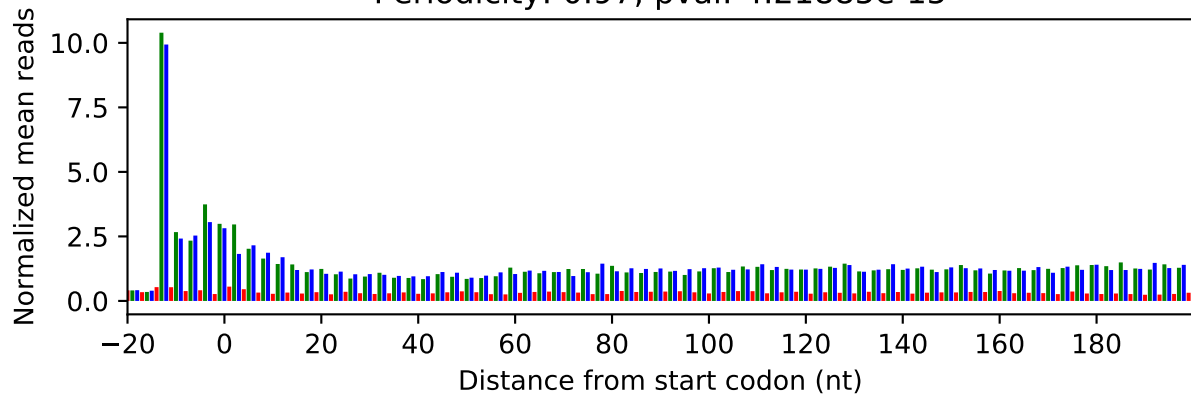**Periodicity: 0.96, pval: 4.88498e-15**

29 nt reads, proportion: 18.47%
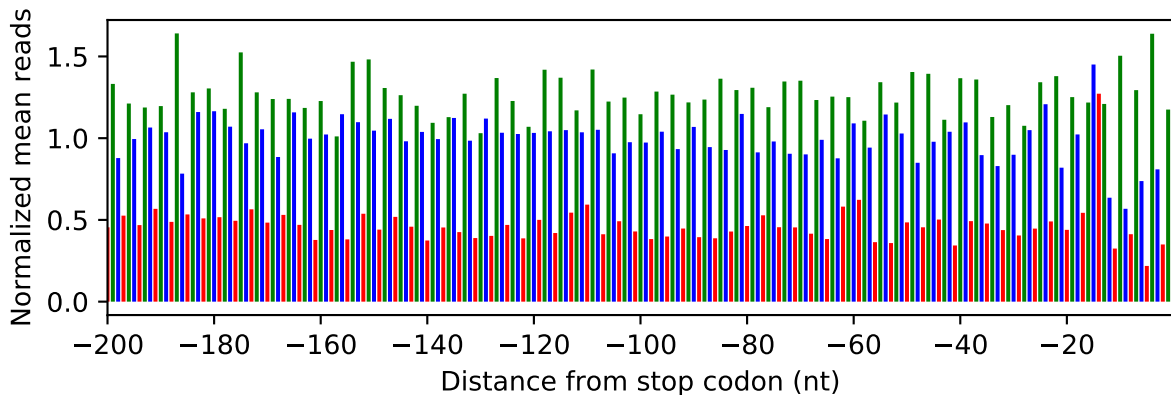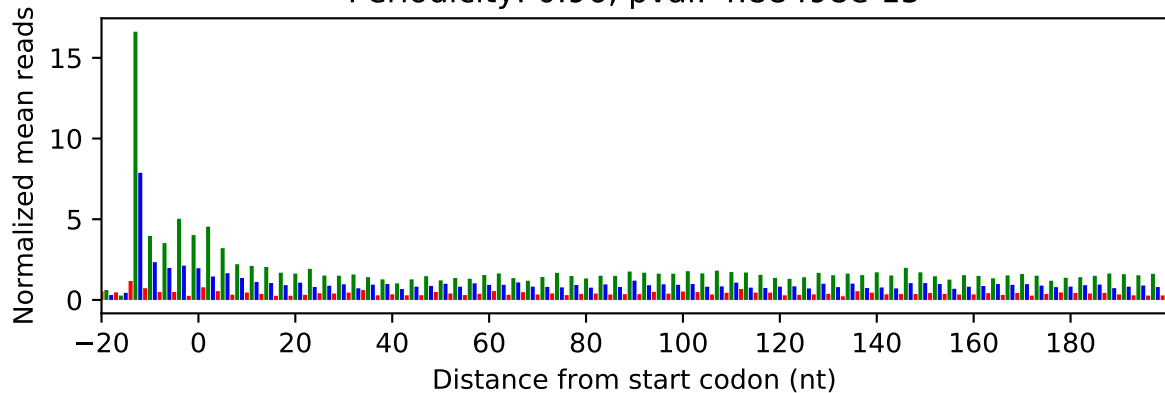Periodicity: 0.96, pval: 4.88498e-15

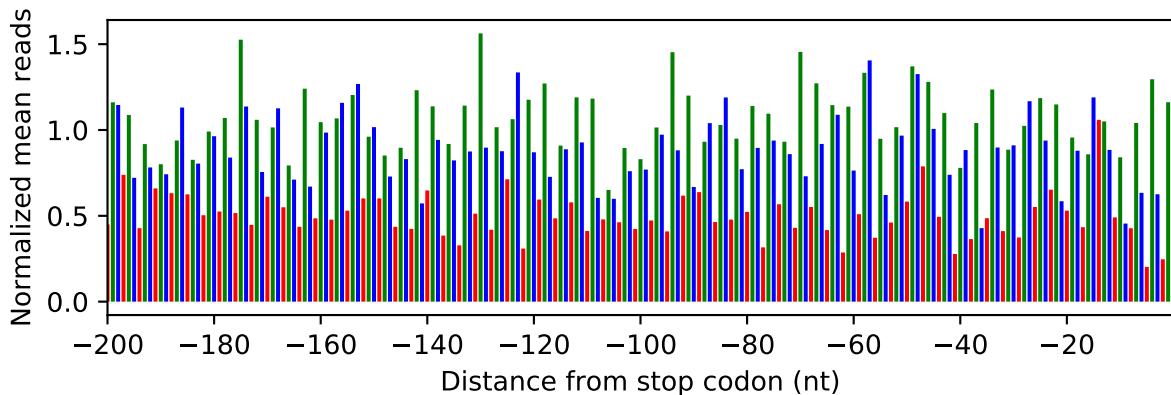30 nt reads, proportion: 26.37%
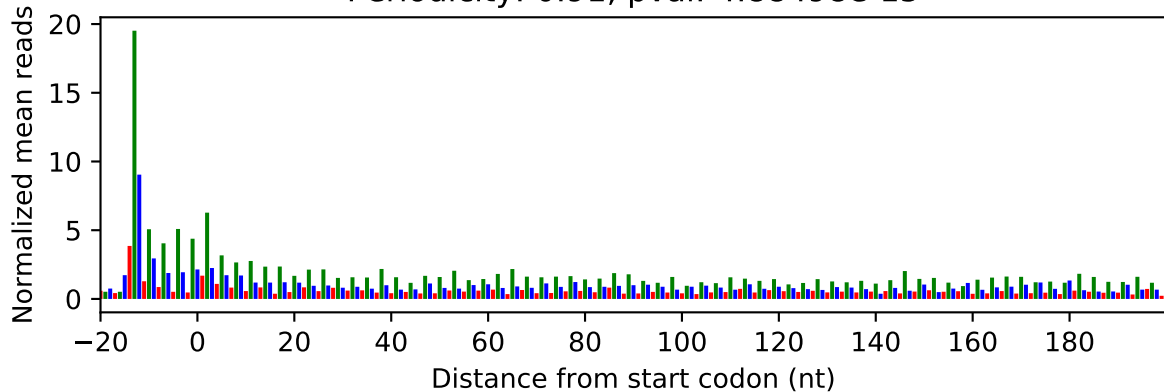Periodicity: 0.97, pval: 4.88498e-15

31 nt reads, proportion: 19.49%
Periodicity: 0.97, pval: 4.21885e-15

32 nt reads, proportion: 6.27%
Periodicity: 0.96, pval: 4.88498e-15

33 nt reads, proportion: 4.59%
Periodicity: 0.91, pval: 4.88498e-15

34 nt reads, proportion: 0.93%
Periodicity: 0.56, pval: 4.88498e-15