22 nt reads, proportion: 1.26%
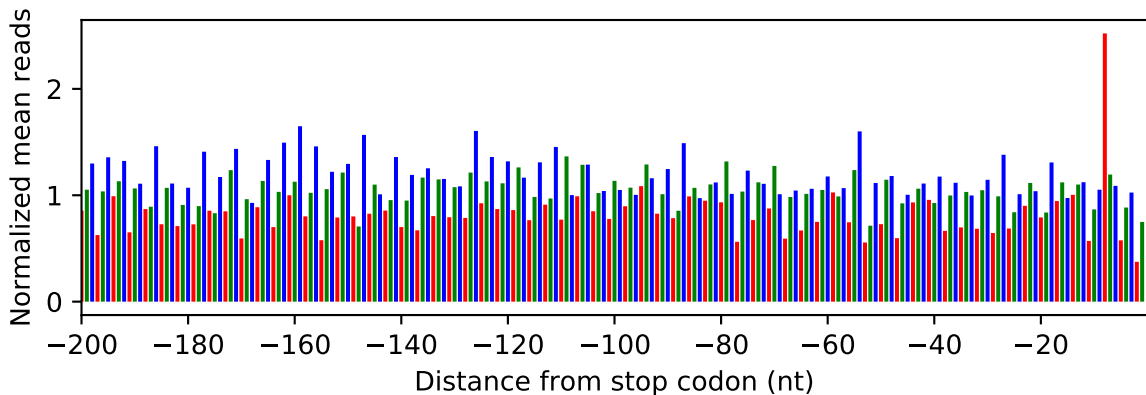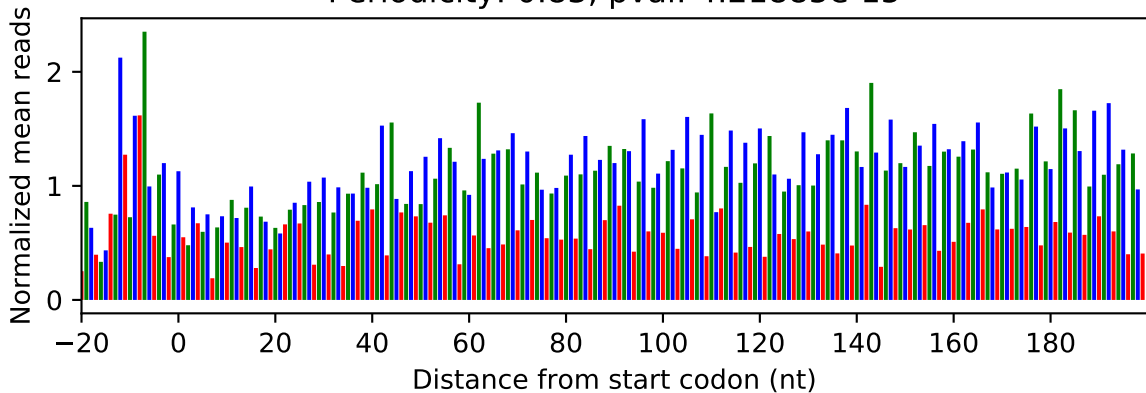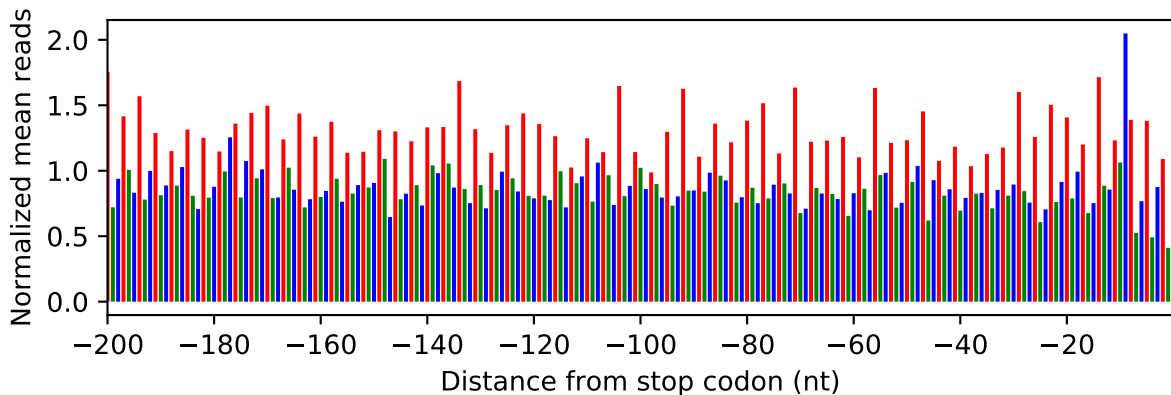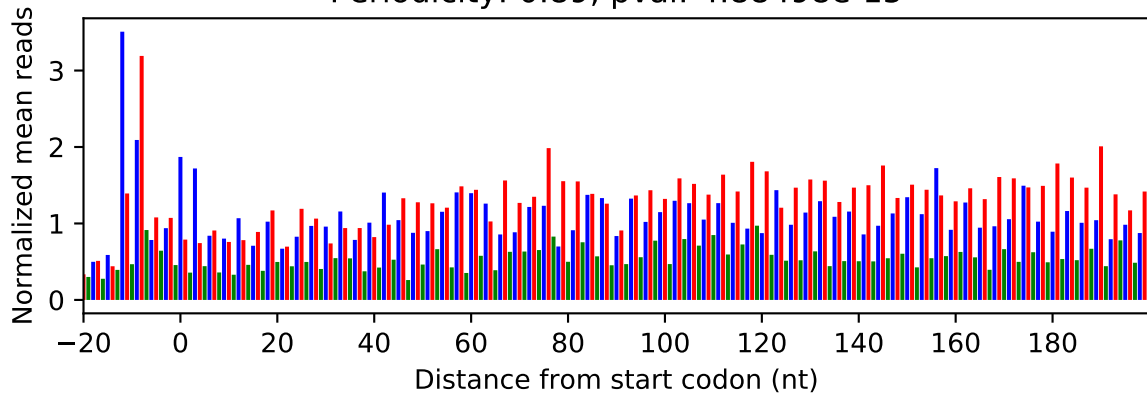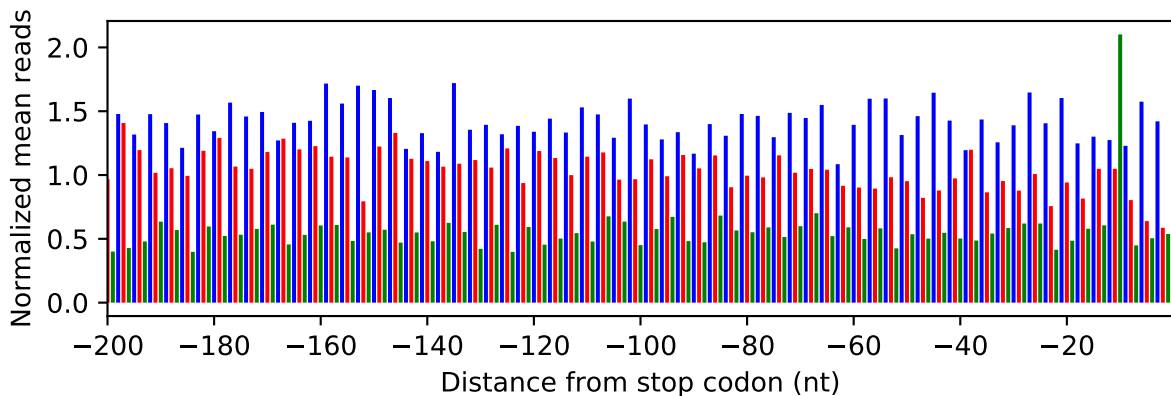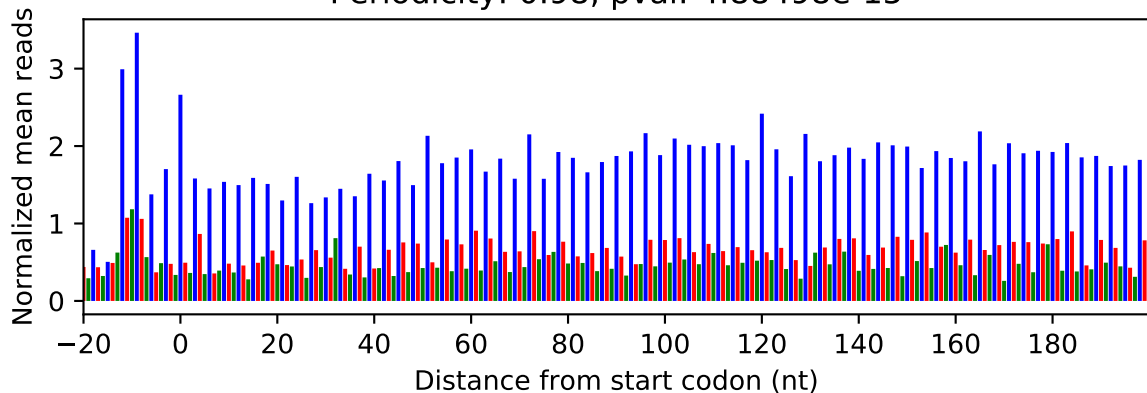**Periodicity: 0.97, pval: 4.88498e-15**
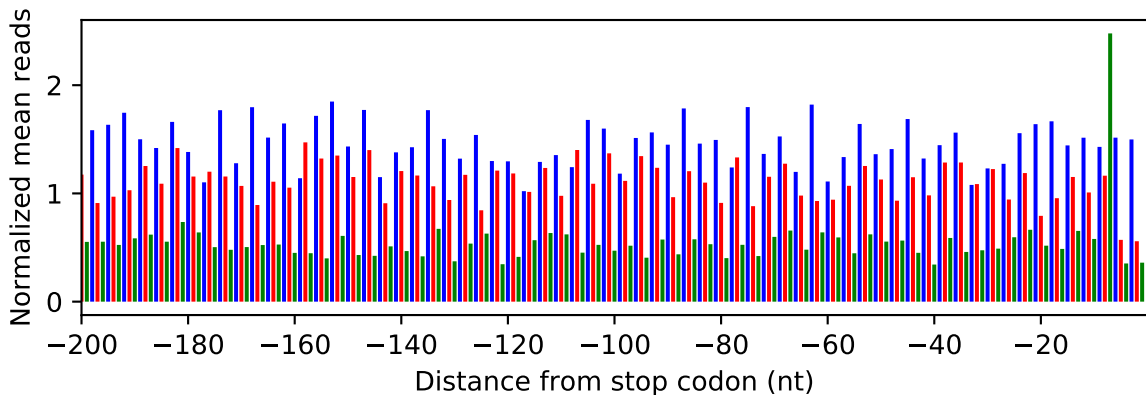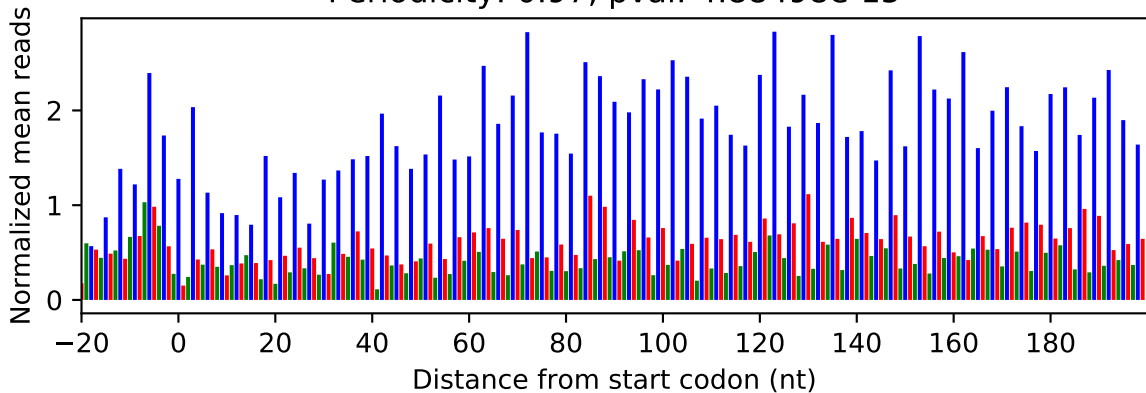
23 nt reads, proportion: 1.75%
Periodicity: 0.83, pval: 4.21885e-15

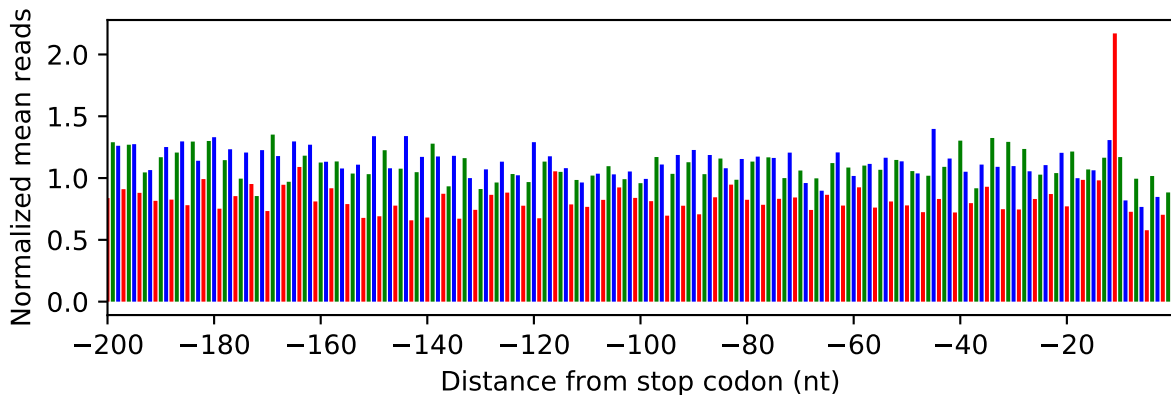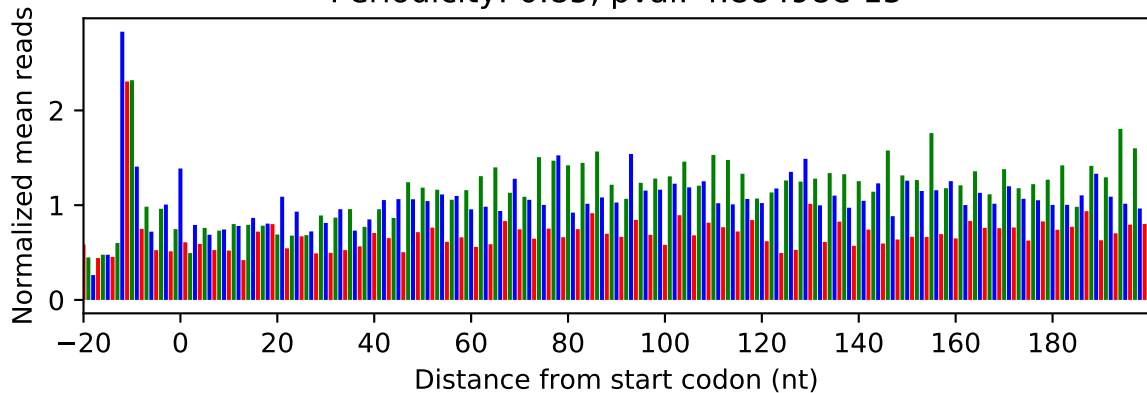**24 nt reads, proportion: 3.43%**
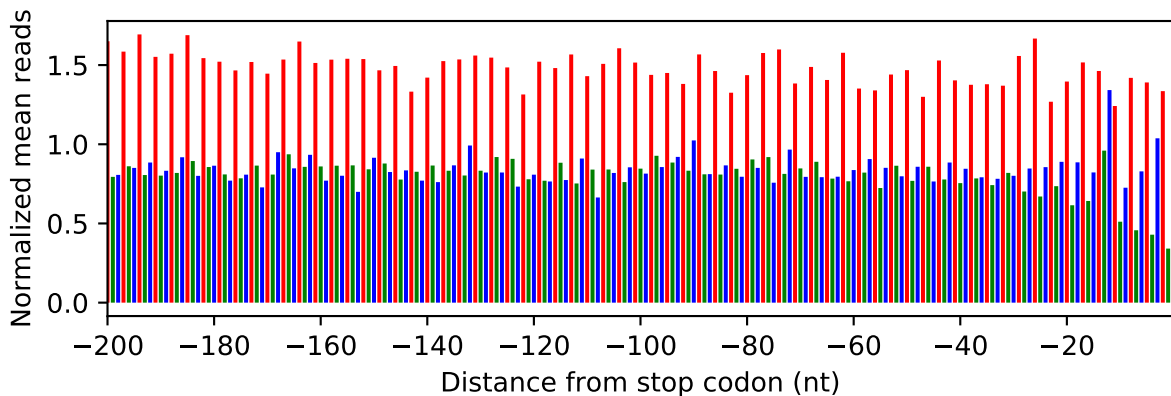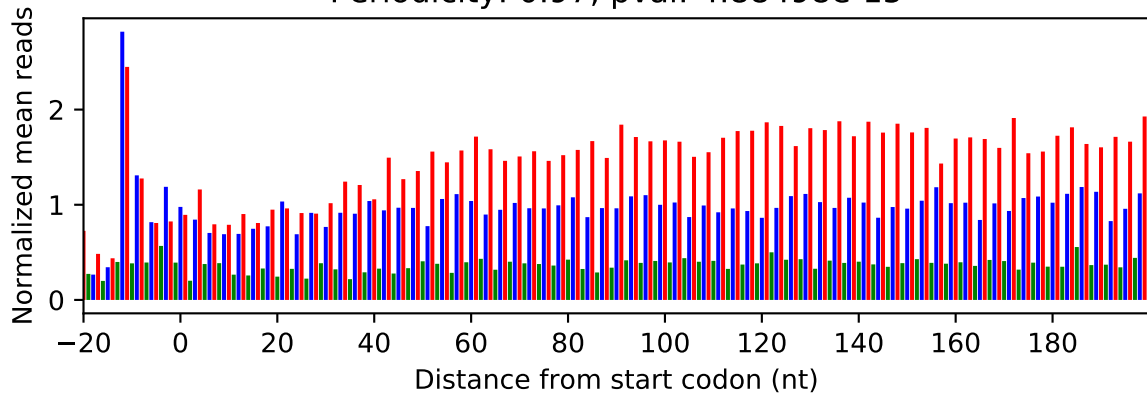**Periodicity: 0.89, pval: 4.88498e-15**

25 nt reads, proportion: 5.04%
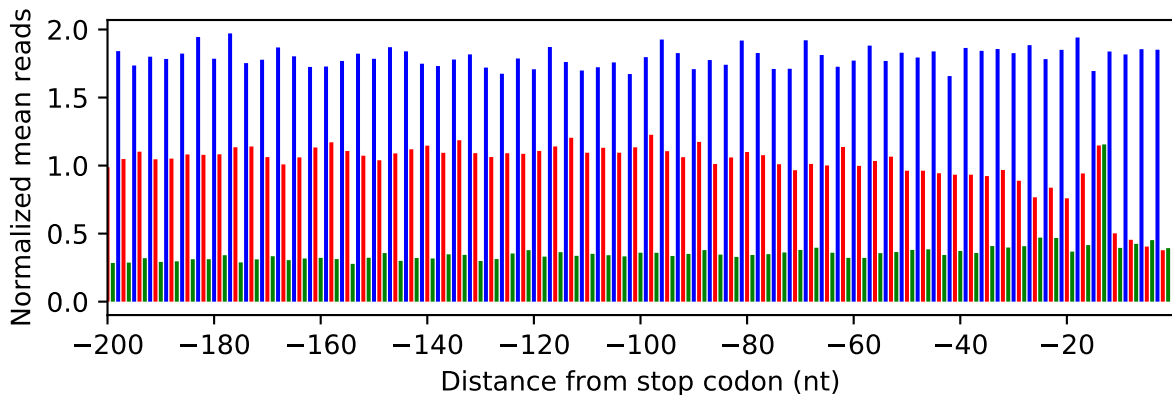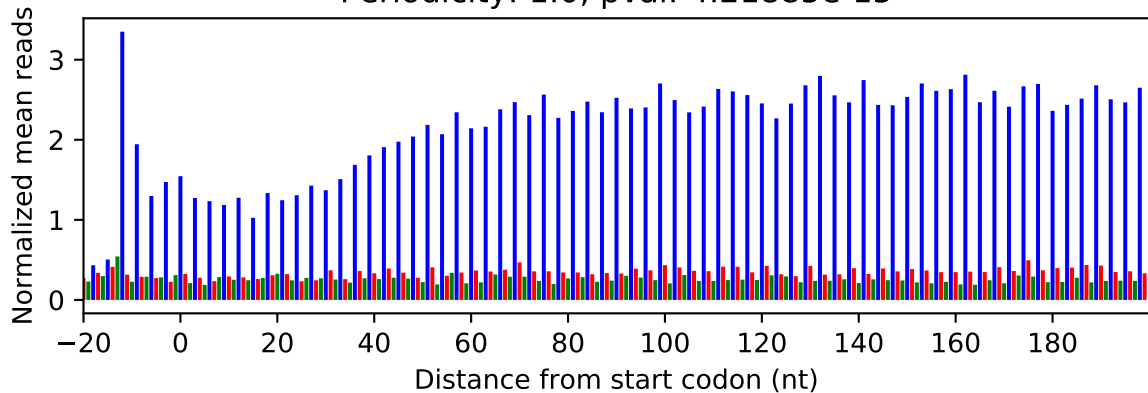**Periodicity: 0.98, pval: 4.88498e-15**

26 nt reads, proportion: 7.76%
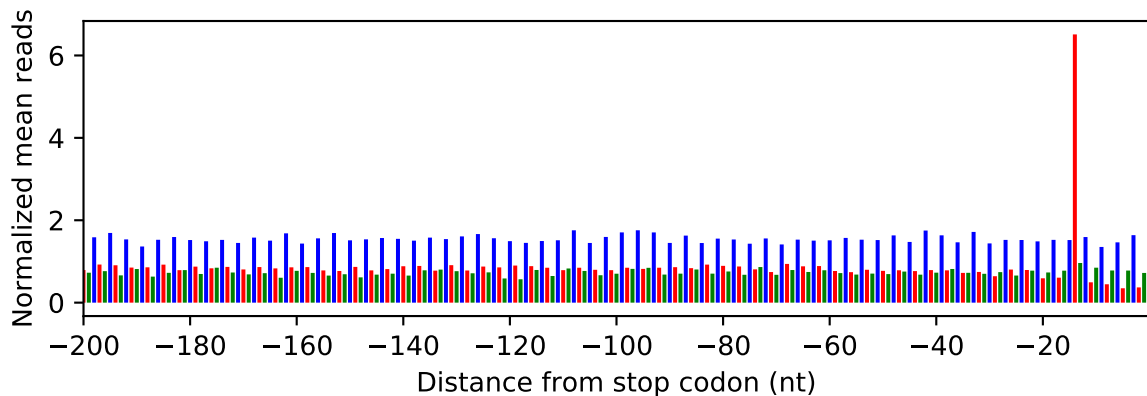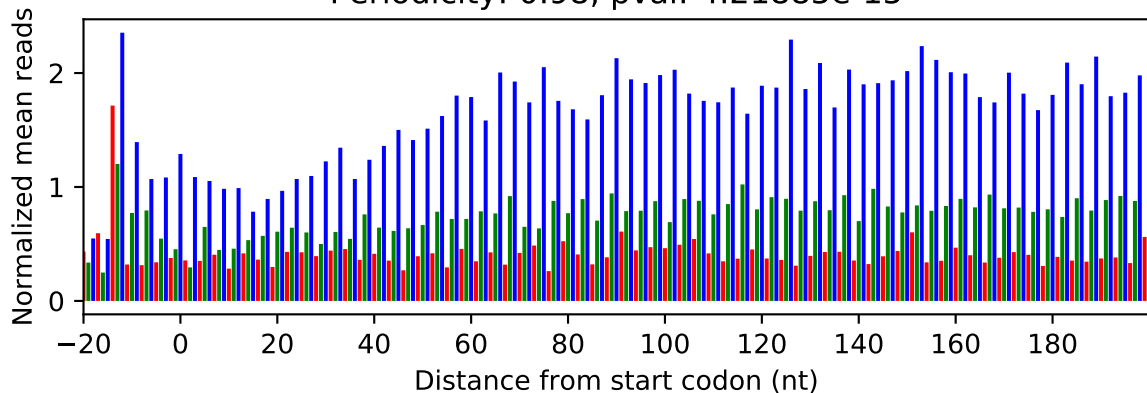Periodicity: 0.85, pval: 4.88498e-15

27 nt reads, proportion: 16.44%
Periodicity: 0.97, pval: 4.88498e-15

28 nt reads, proportion: 45.51%
Periodicity: 1.0, pval: 4.21885e-15

29 nt reads, proportion: 16.55%
Periodicity: 0.98, pval: 4.21885e-15

30 nt reads, proportion: 2.26%
Periodicity: 0.89, pval: 4.88498e-15