25 nt reads, proportion: 0.20%
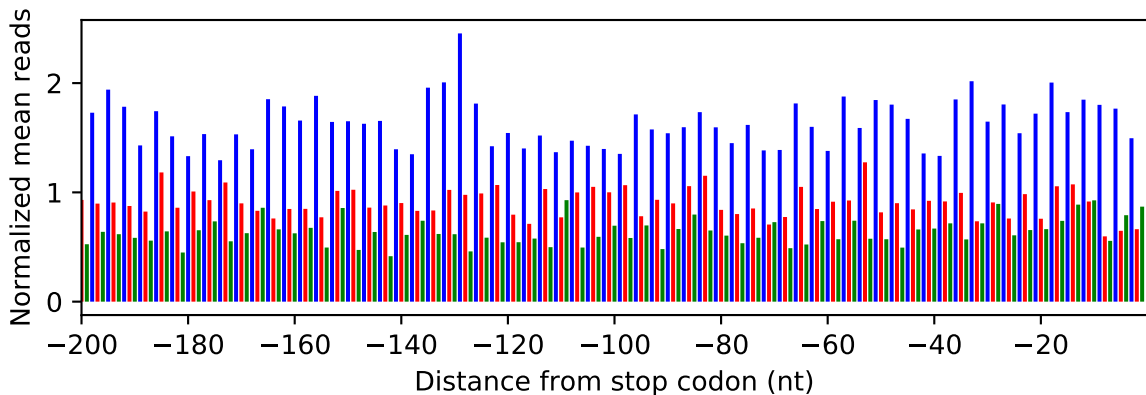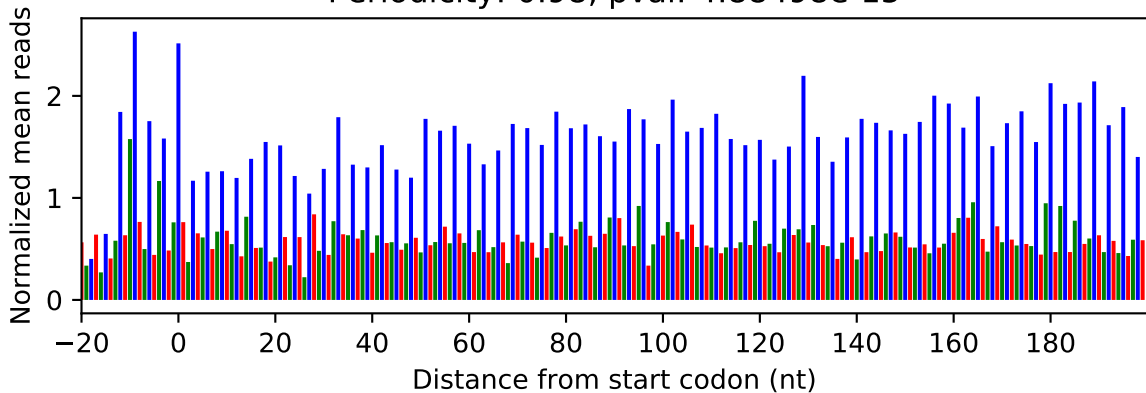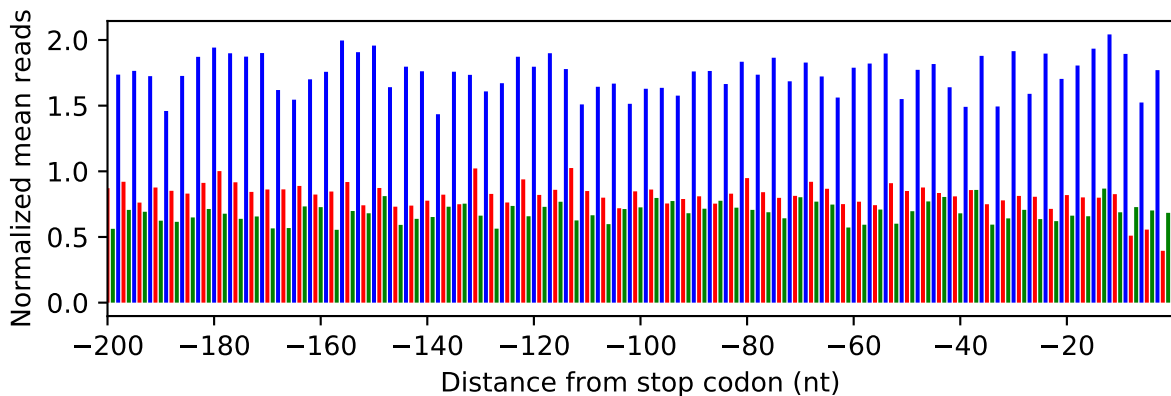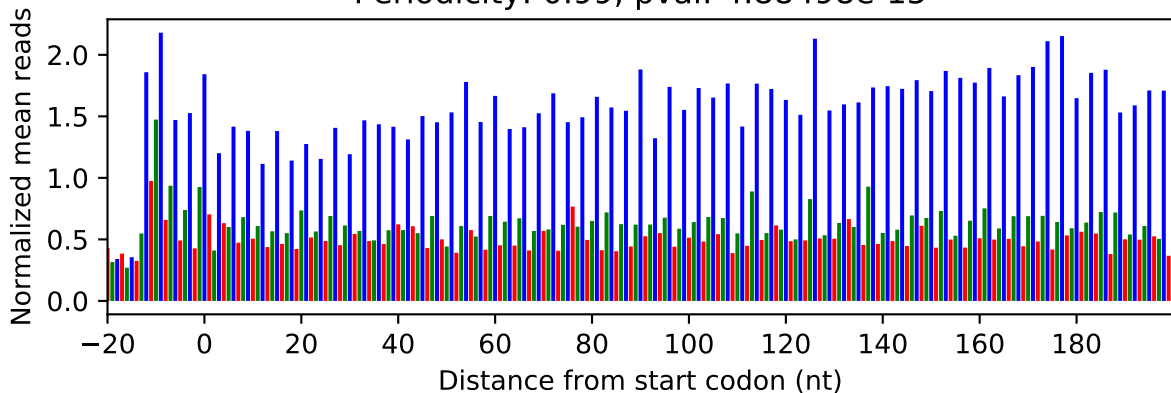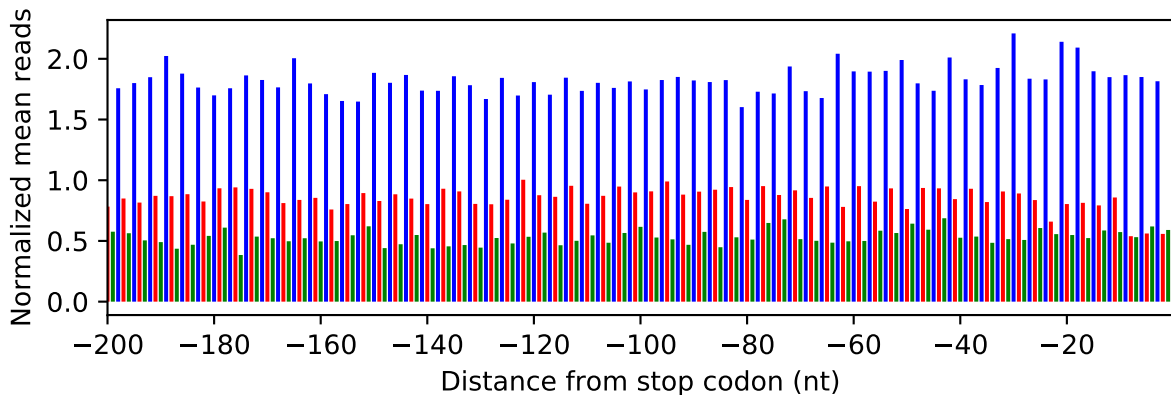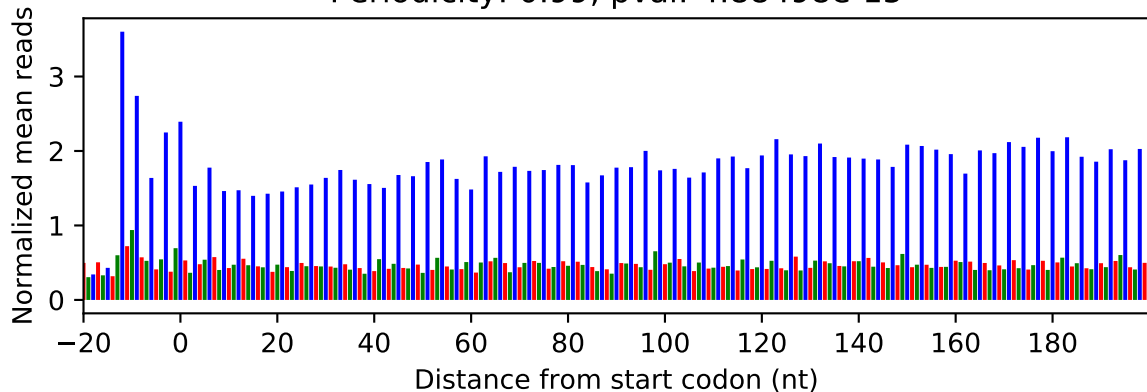Periodicity: 0.88, pval: 4.88498e-15
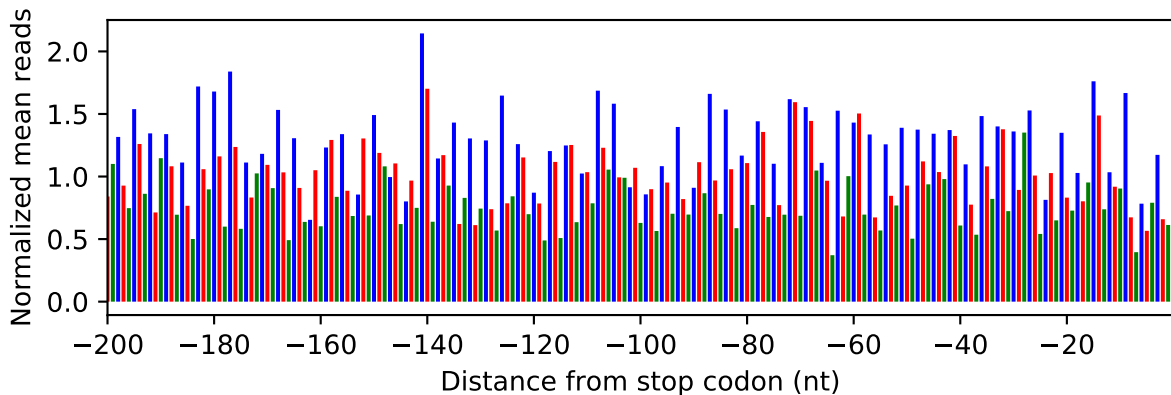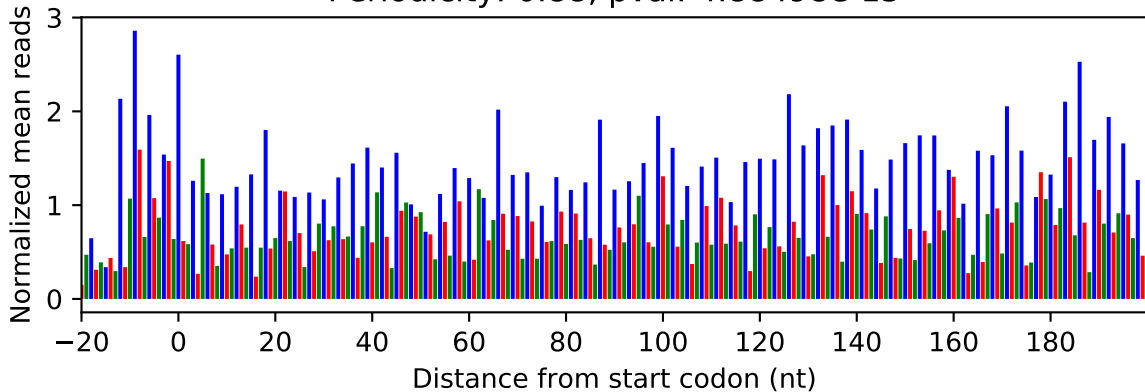
26 nt reads, proportion: 1.50%
Periodicity: 0.98, pval: 4.88498e-15

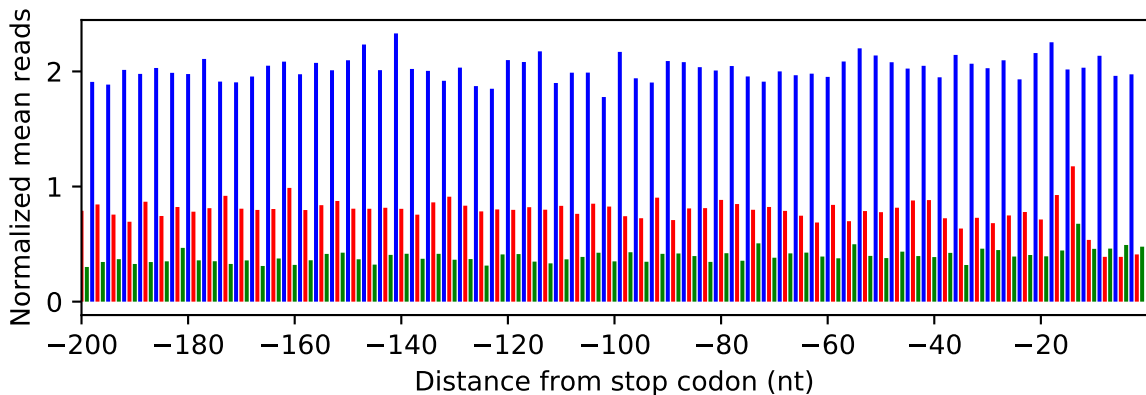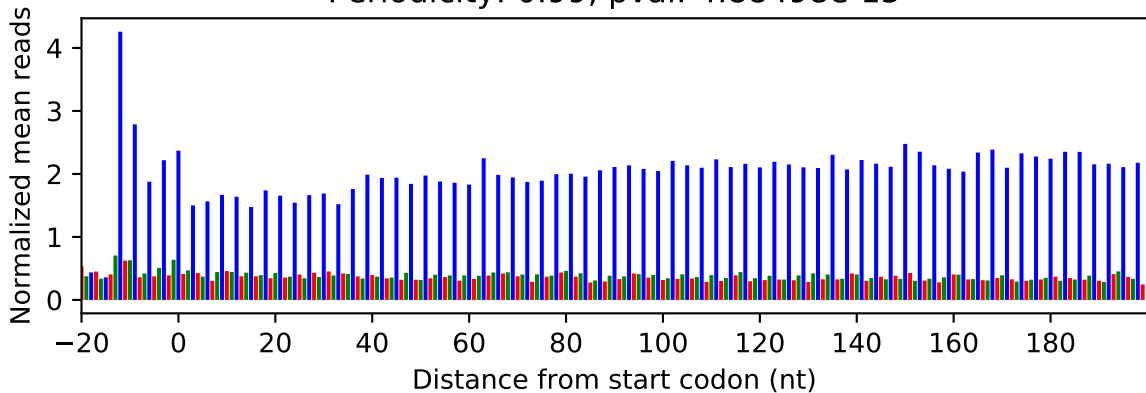**27 nt reads, proportion: 5.75%**
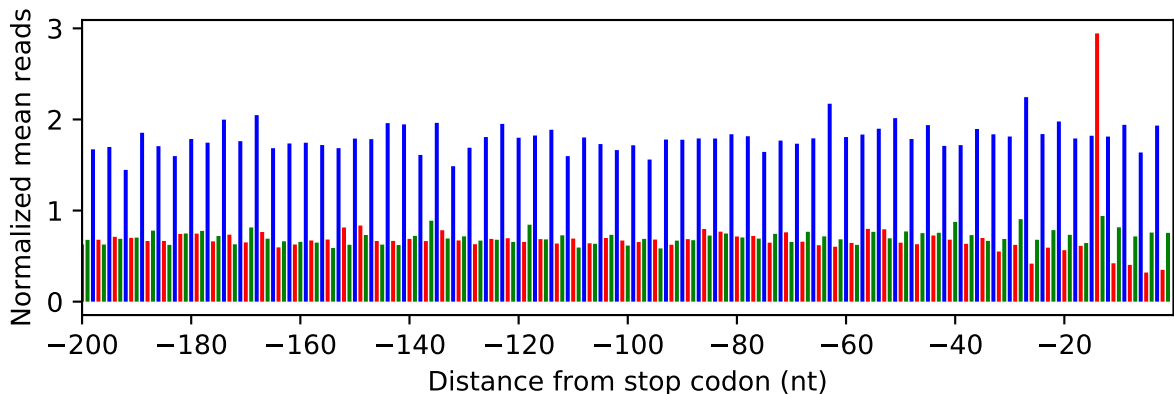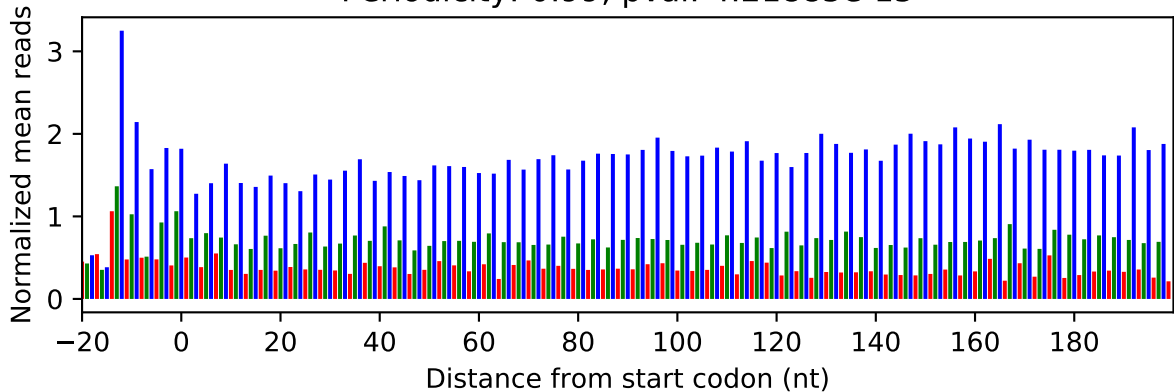**Periodicity: 0.99, pval: 4.88498e-15**

28 nt reads, proportion: 12.50%
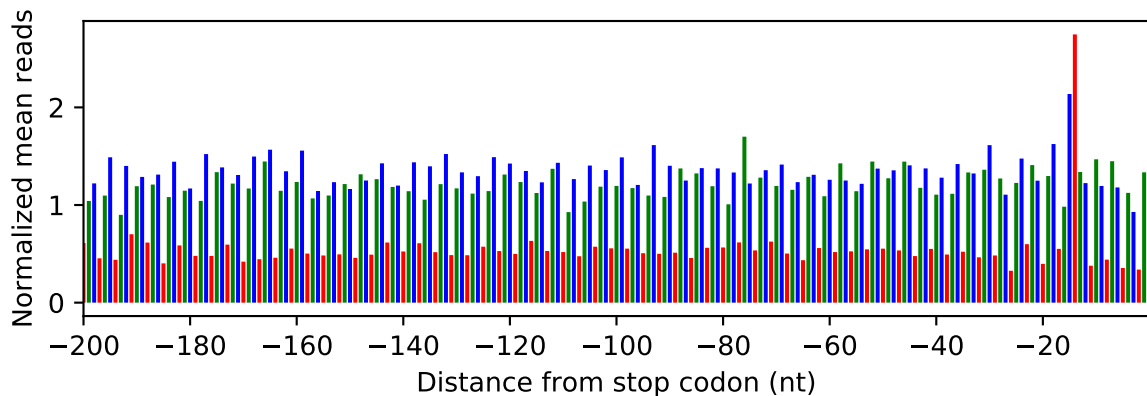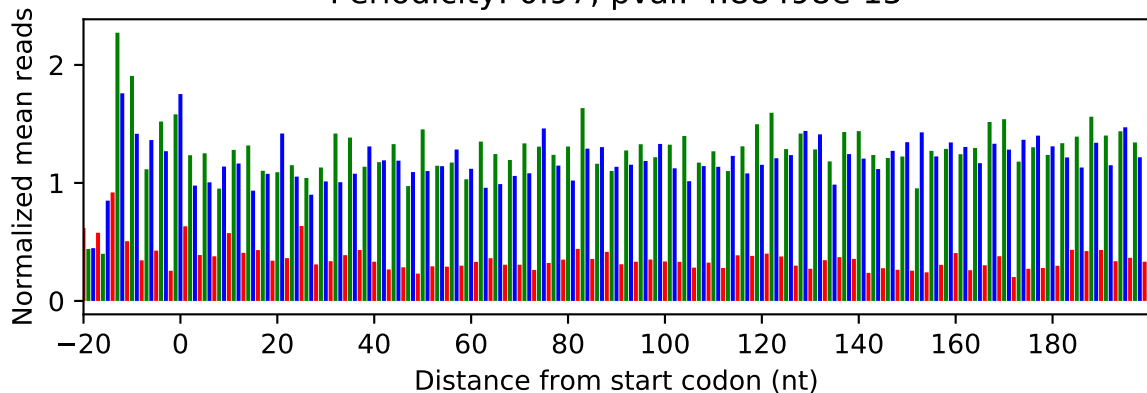Periodicity: 0.99, pval: 4.88498e-15

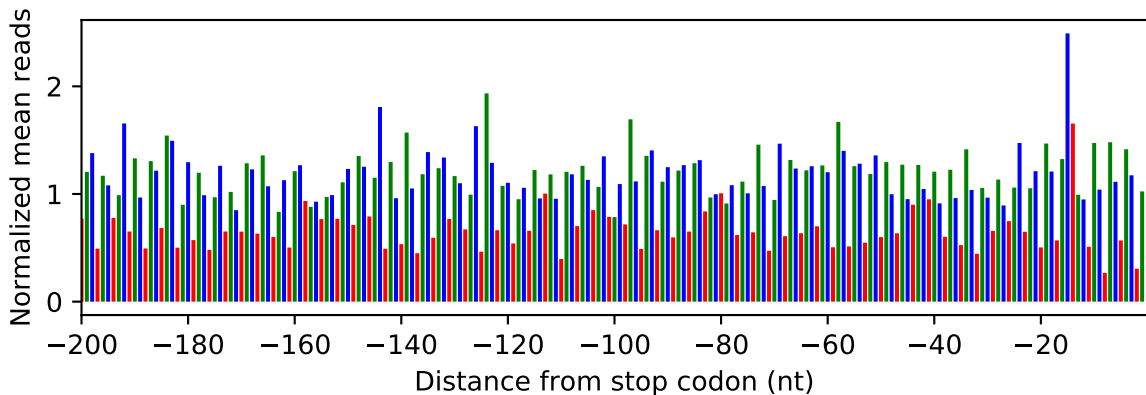29 nt reads, proportion: 23.30%
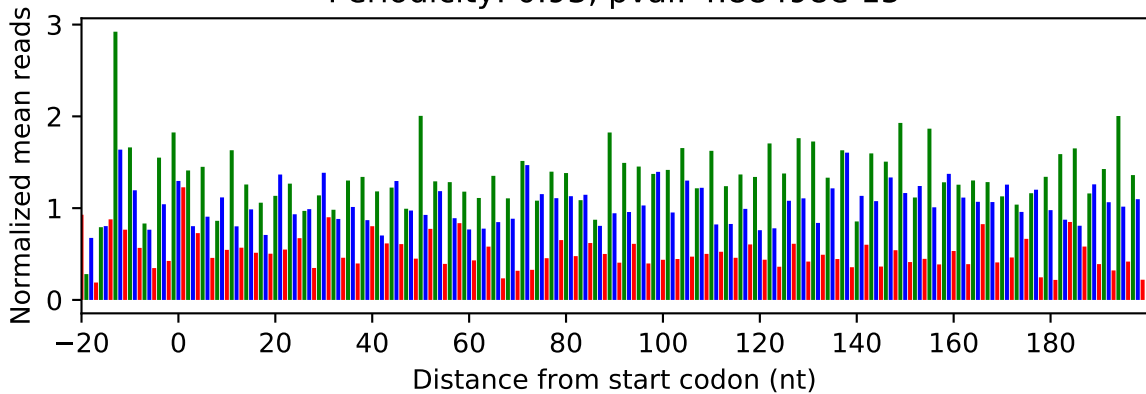Periodicity: 0.99, pval: 4.88498e-15

30 nt reads, proportion: 28.67%
Periodicity: 0.99, pval: 4.21885e-15

31 nt reads, proportion: 20.17%
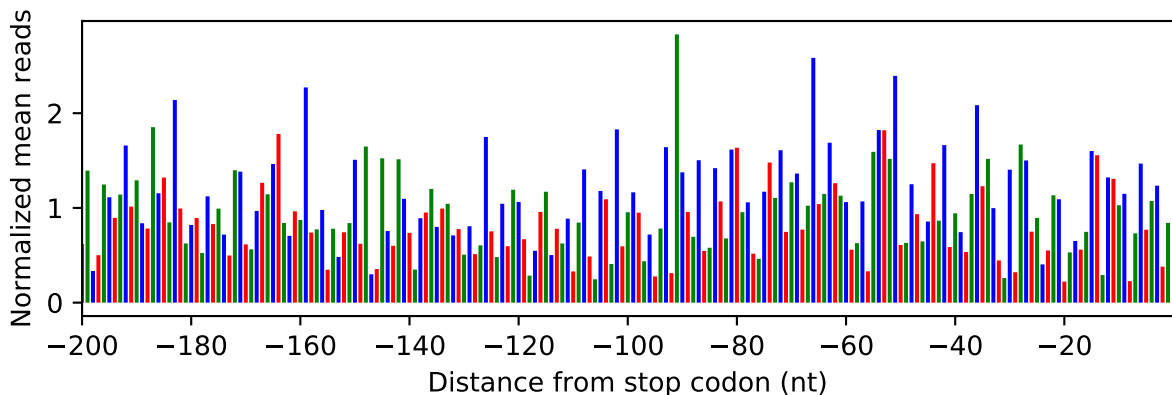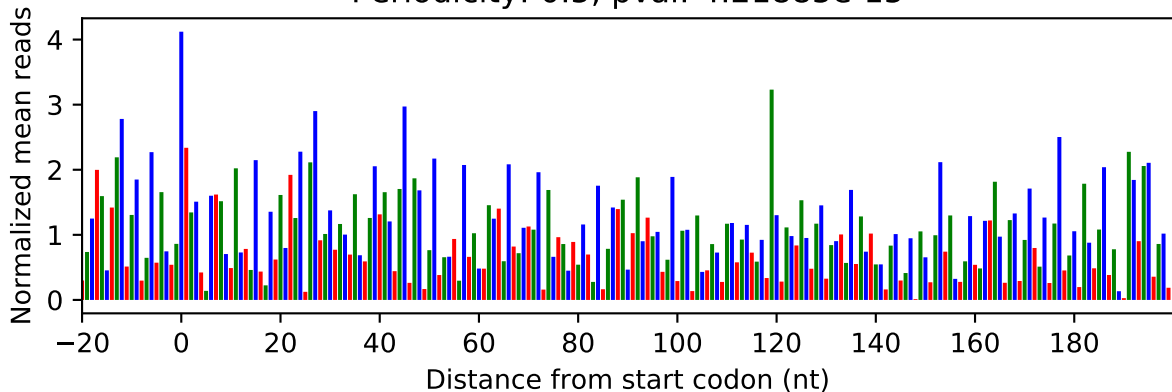**Periodicity: 0.97, pval: 4.88498e-15**

32 nt reads, proportion: 4.11%
Periodicity: 0.93, pval: 4.88498e-15

33 nt reads, proportion: 2.76%
Periodicity: 0.5, pval: 4.21885e-15

34 nt reads, proportion: 1.04%
Periodicity: 0.34, pval: 1.61851e-10