21 nt reads, proportion: 0.90%
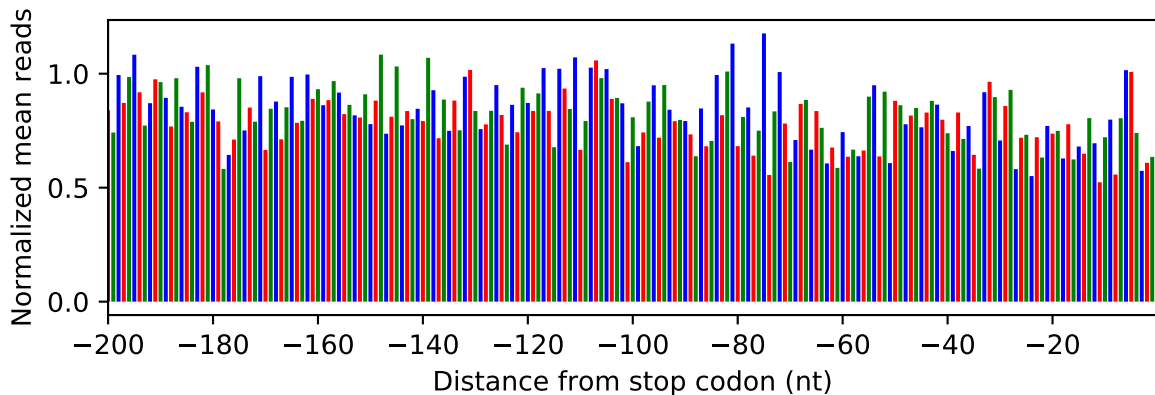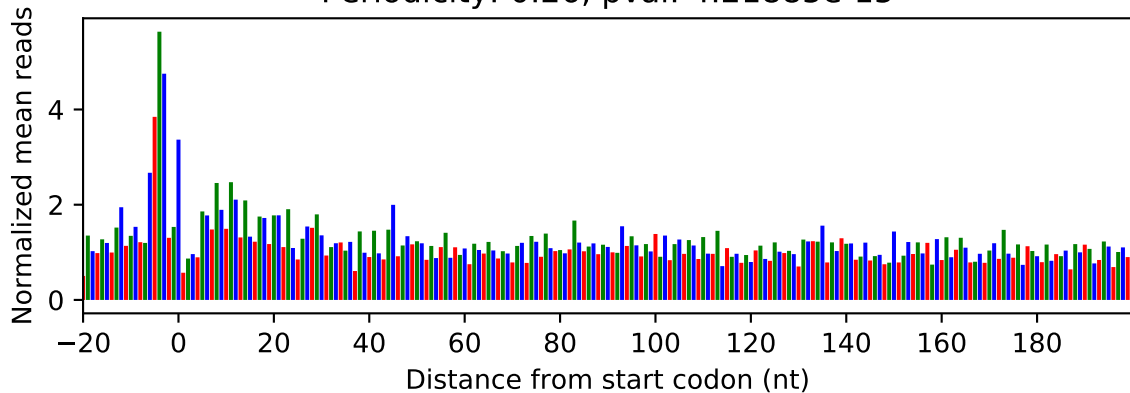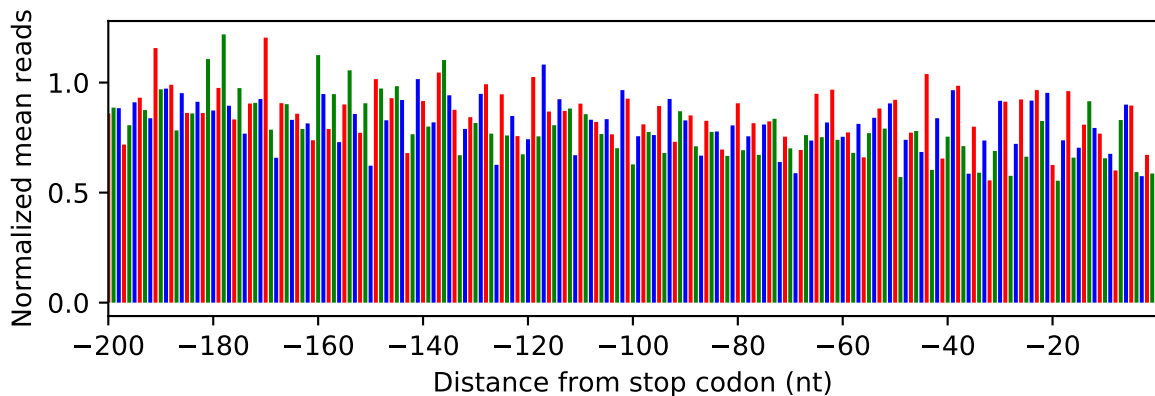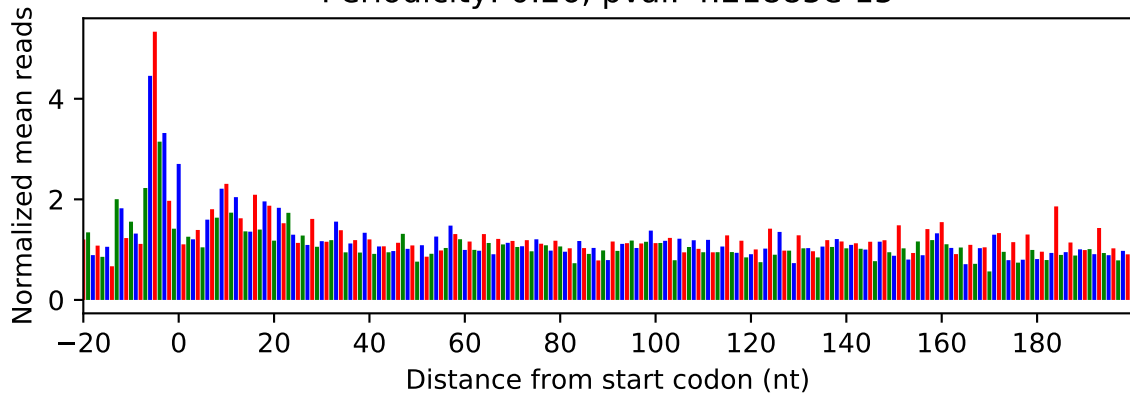Periodicity: 0.5, pval: 4.21885e-15
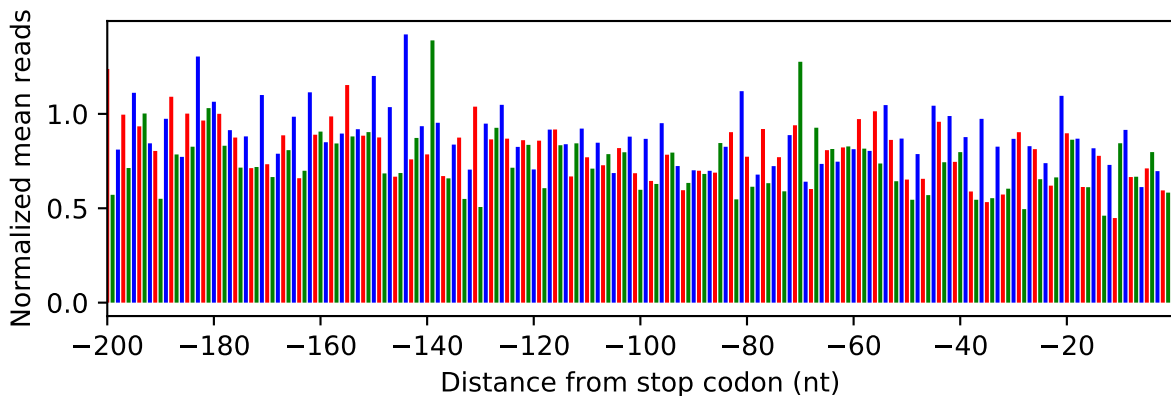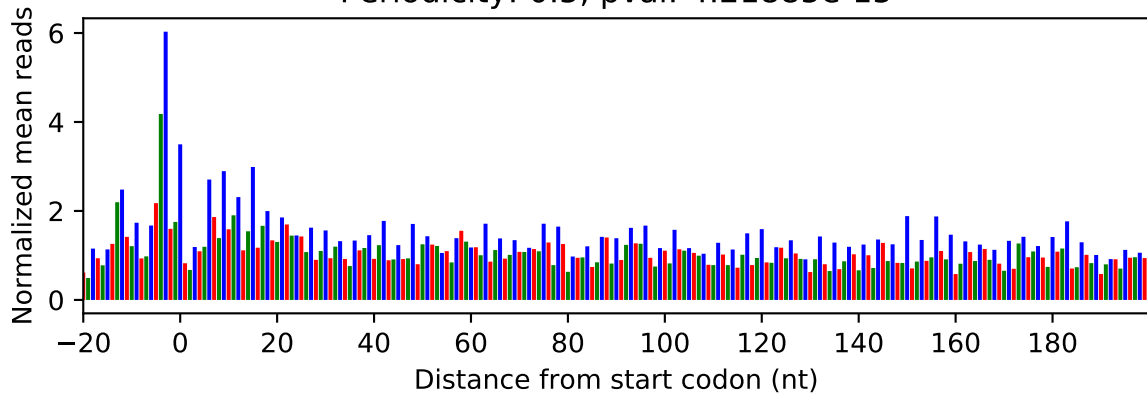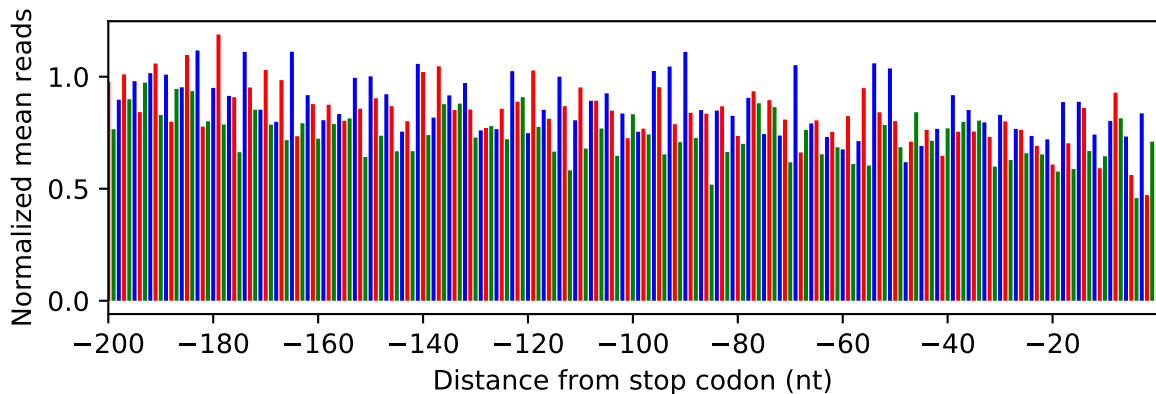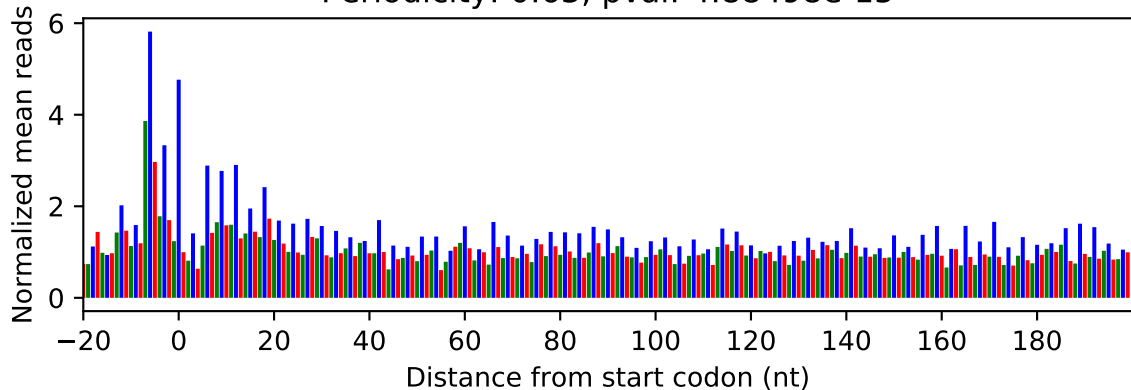
22 nt reads, proportion: 1.41%
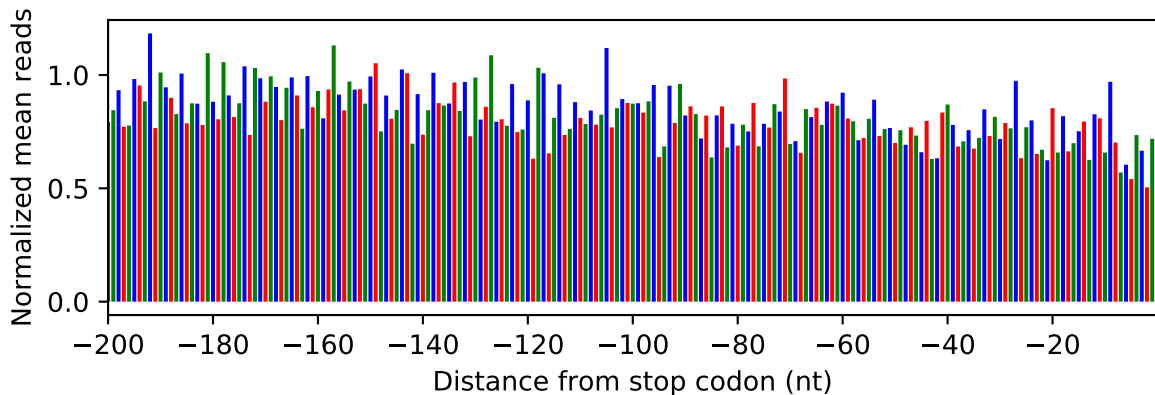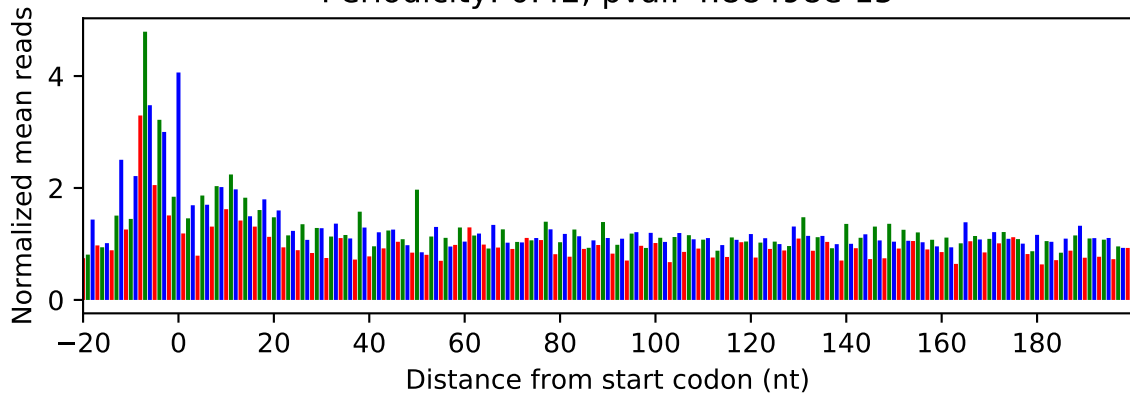**Periodicity: 0.26, pval: 4.21885e-15**

23 nt reads, proportion: 1.85%
Periodicity: 0.26, pval: 4.21885e-15

24 nt reads, proportion: 2.69%
Periodicity: 0.63, pval: 4.88498e-15

25 nt reads, proportion: 3.55%
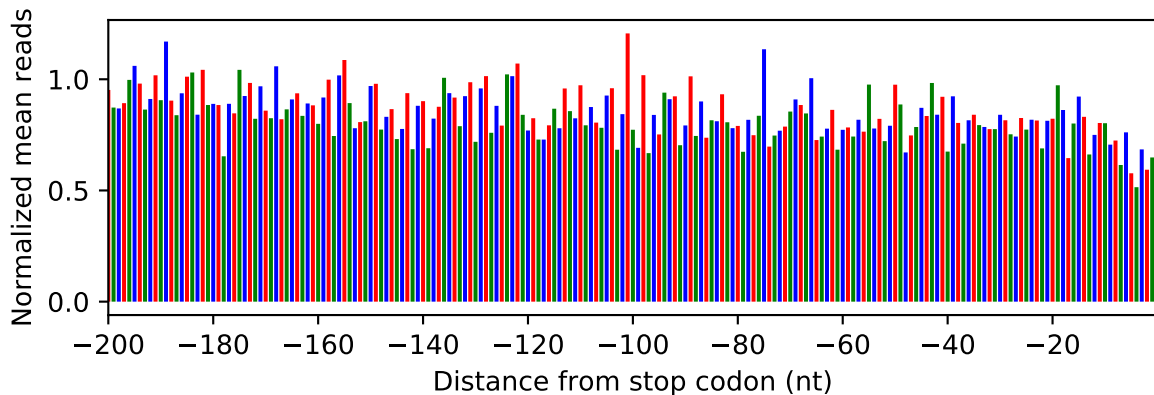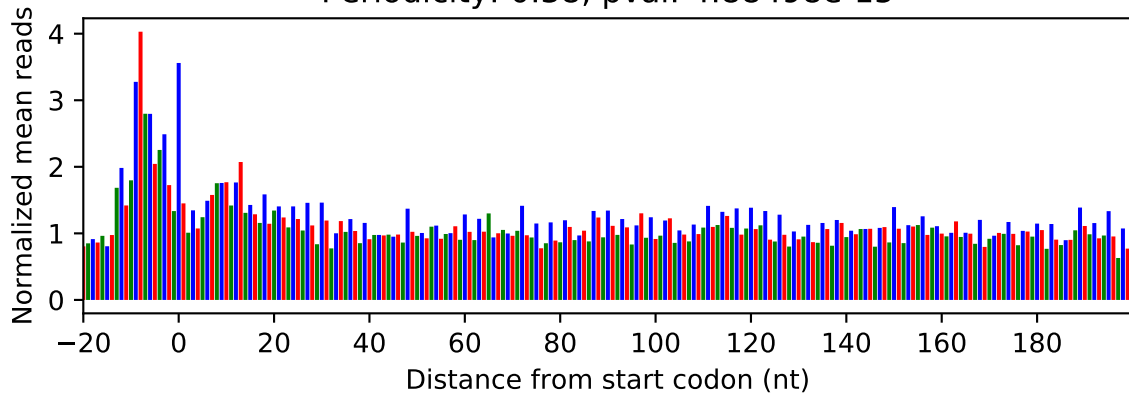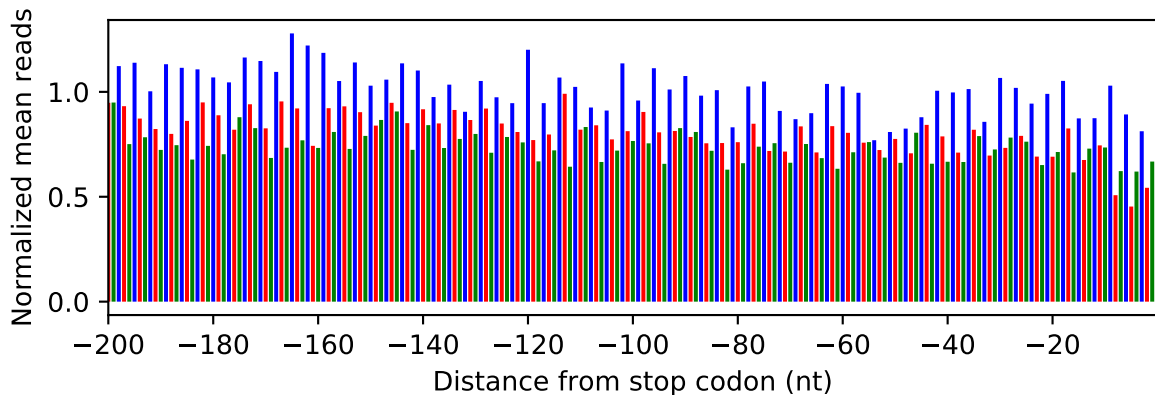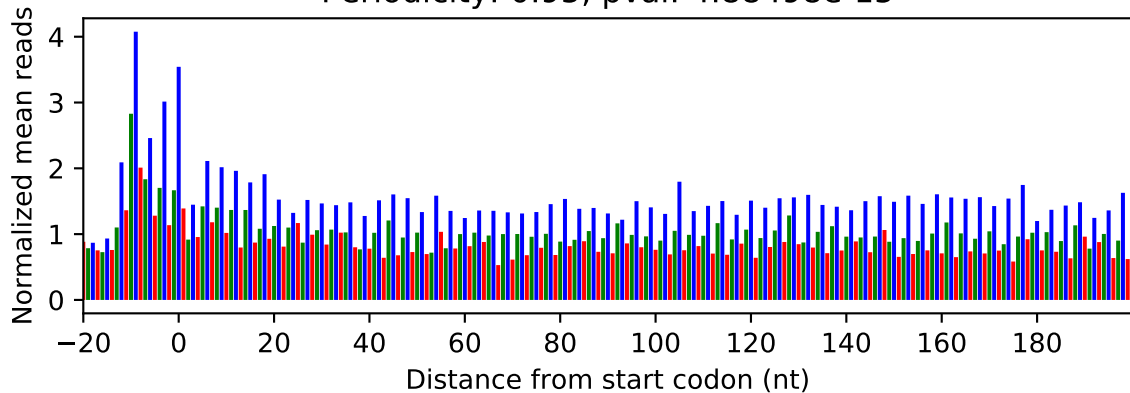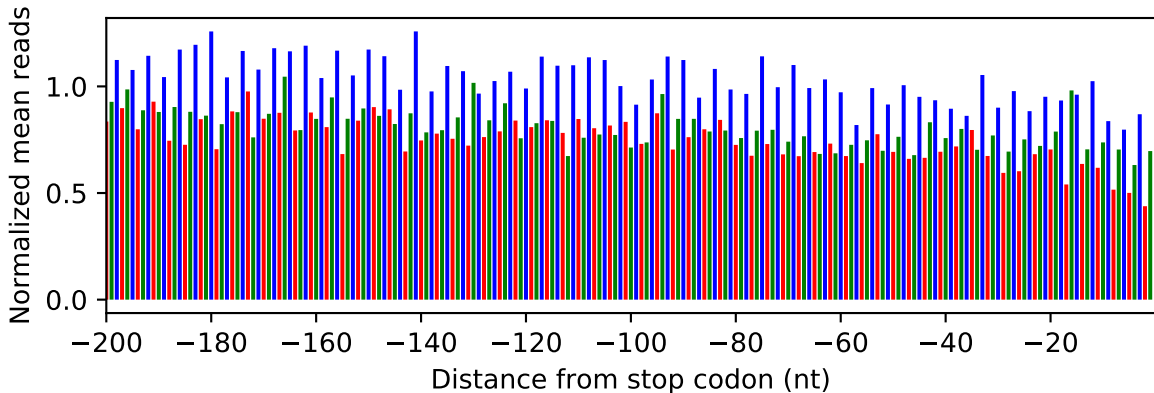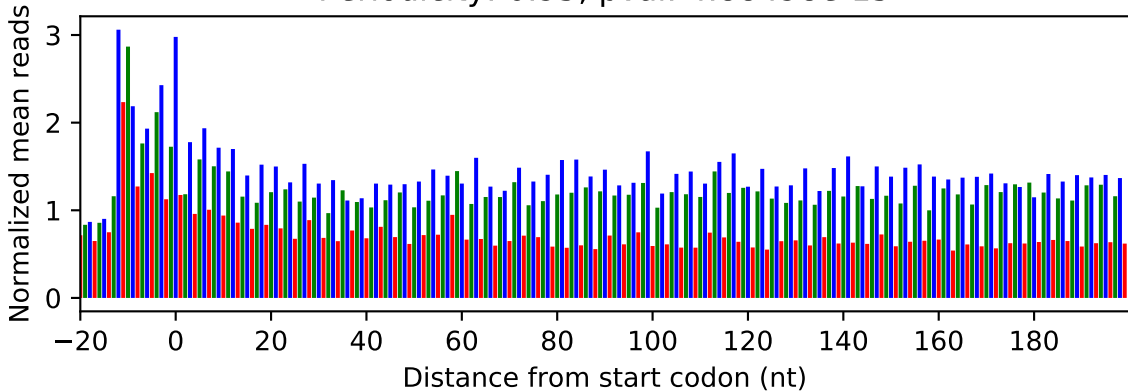Periodicity: 0.42, pval: 4.88498e-15

26 nt reads, proportion: 4.64%
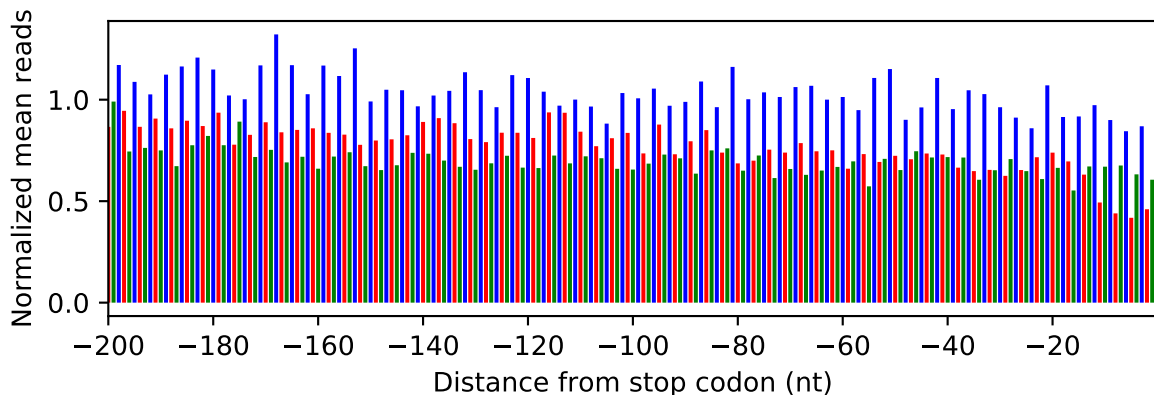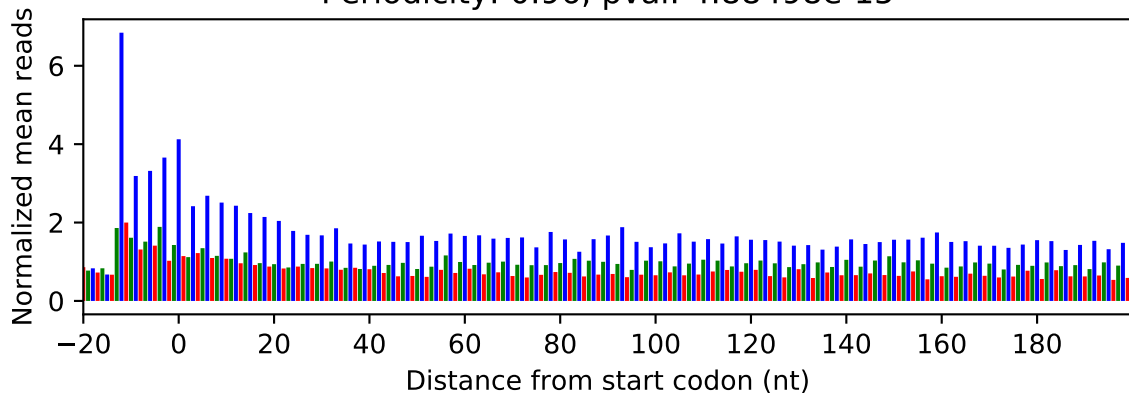Periodicity: 0.38, pval: 4.88498e-15

27 nt reads, proportion: 9.06%
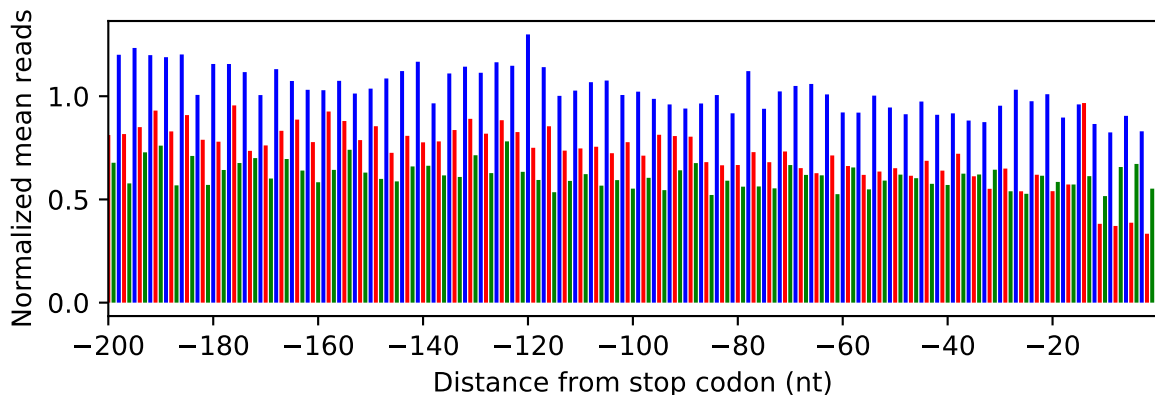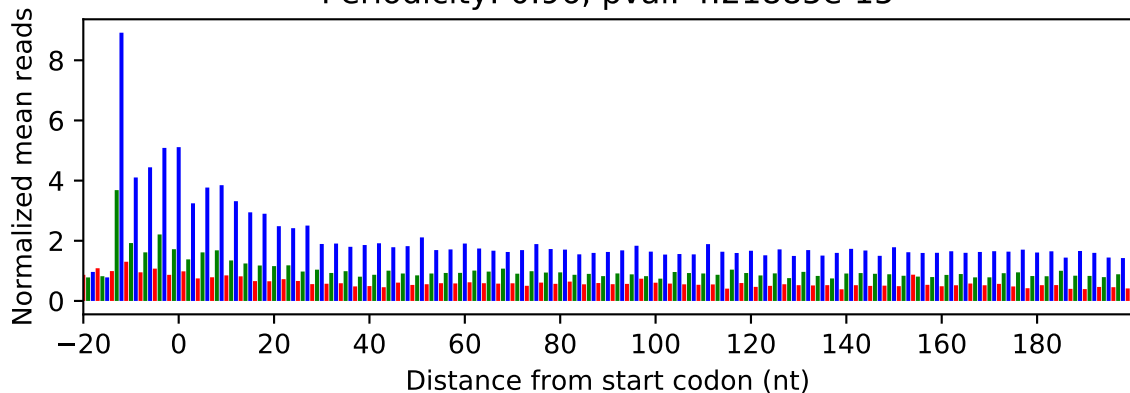Periodicity: 0.95, pval: 4.88498e-15

28 nt reads, proportion: 11.64%
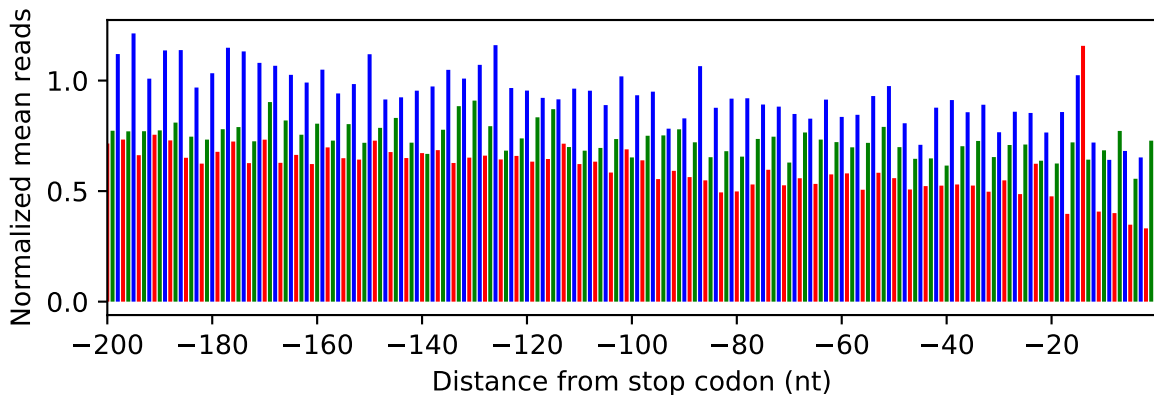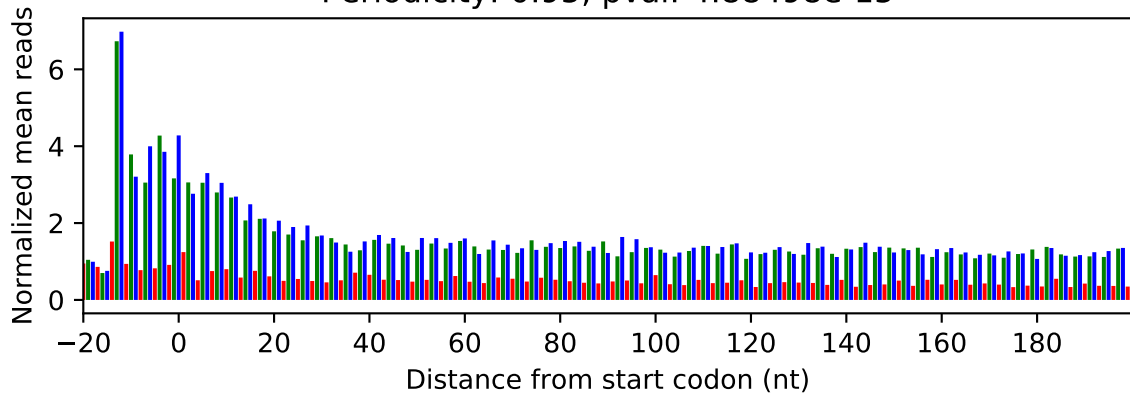Periodicity: 0.95, pval: 4.88498e-15

29 nt reads, proportion: 17.64%
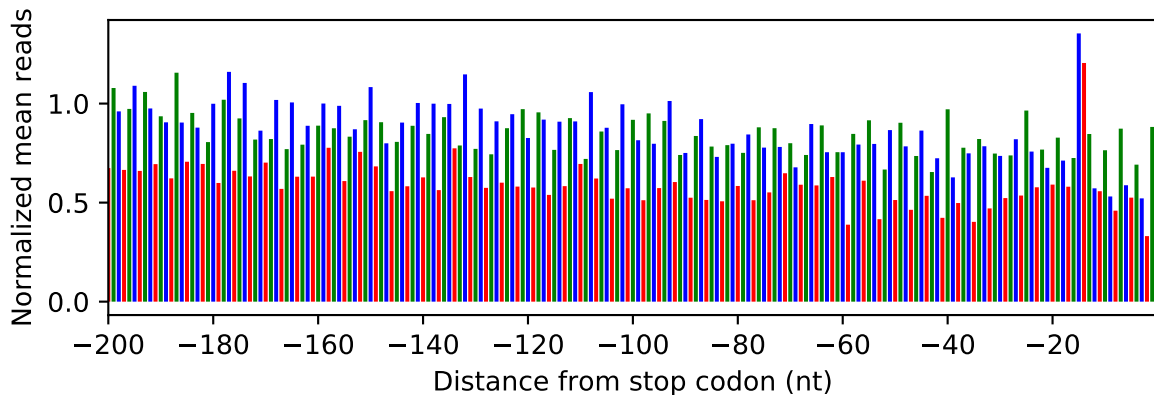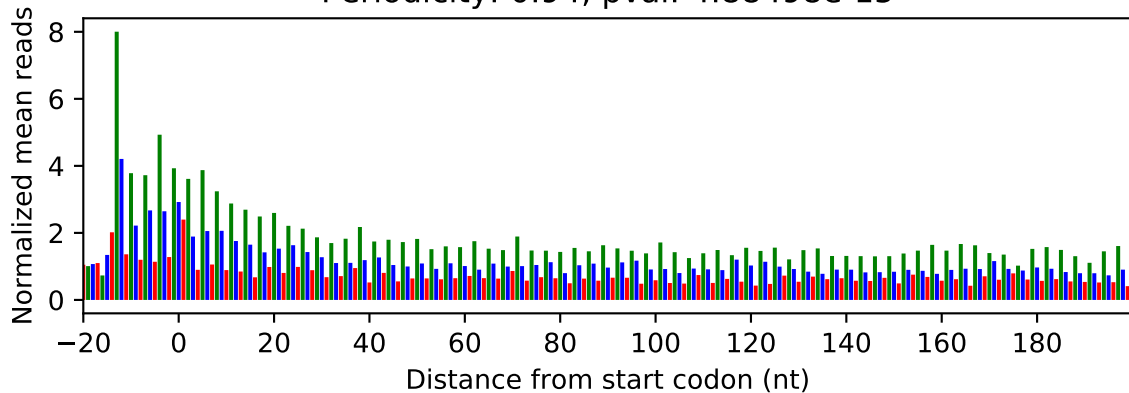Periodicity: 0.96, pval: 4.88498e-15

30 nt reads, proportion: 19.67%
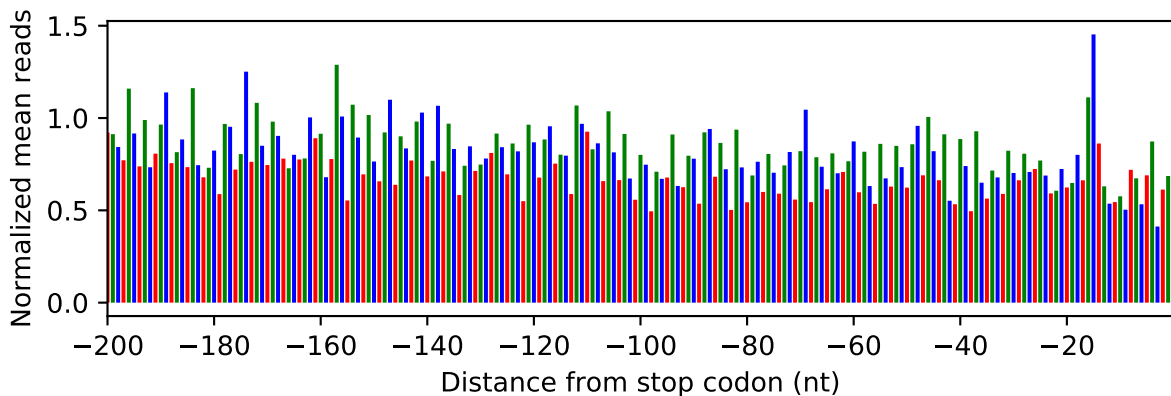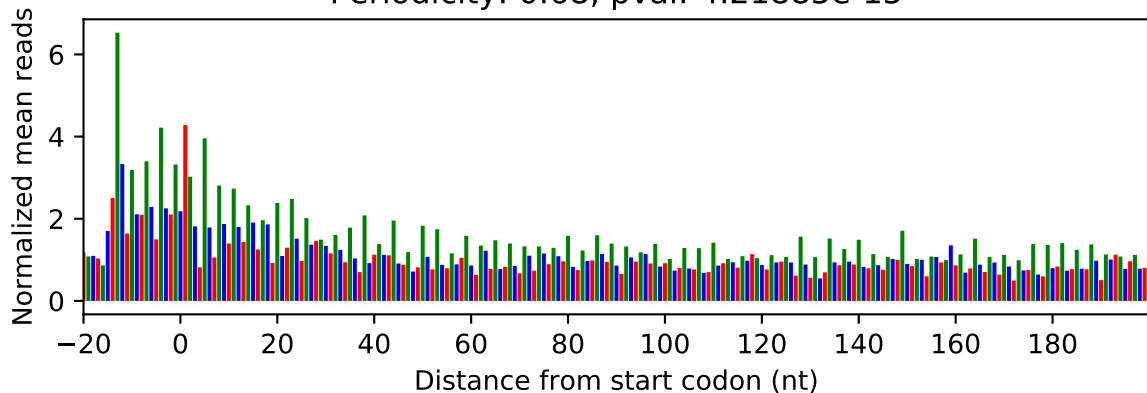Periodicity: 0.96, pval: 4.21885e-15

31 nt reads, proportion: 13.64%
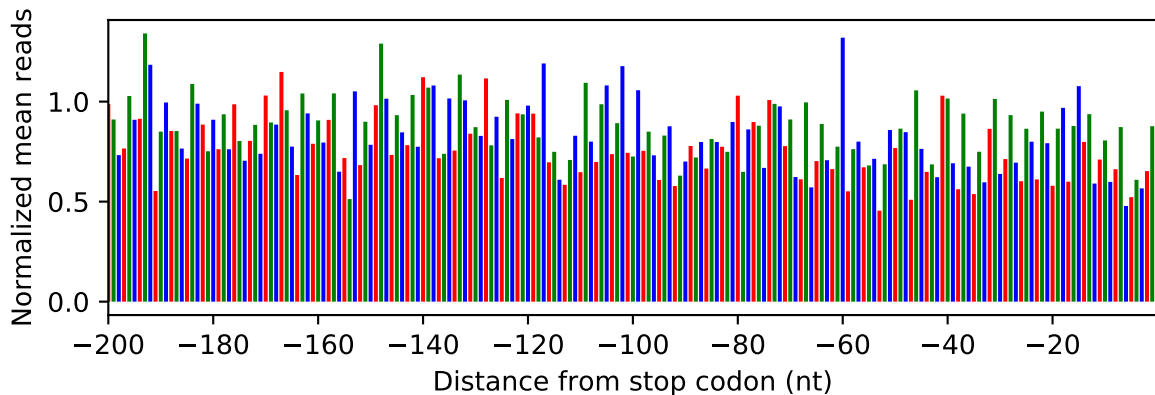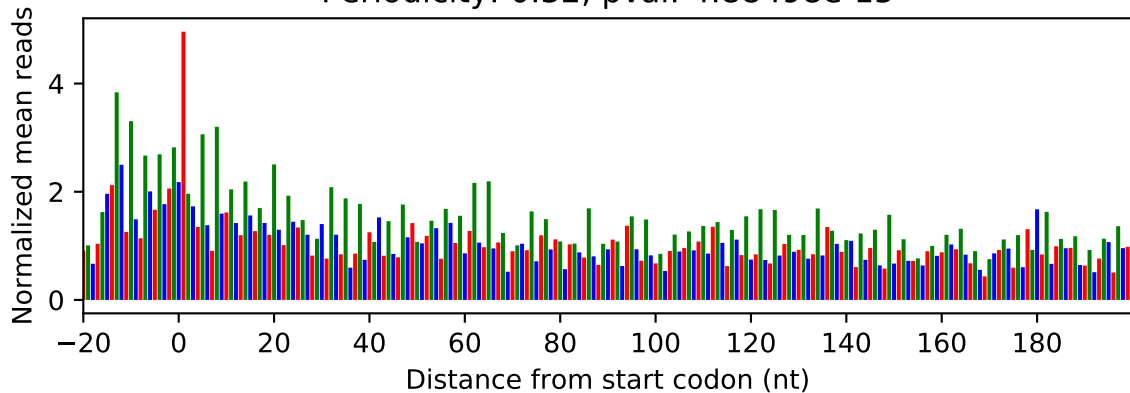Periodicity: 0.95, pval: 4.88498e-15

32 nt reads, proportion: 6.91%
Periodicity: 0.94, pval: 4.88498e-15

33 nt reads, proportion: 3.63%
Periodicity: 0.68, pval: 4.21885e-15

34 nt reads, proportion: 1.91%
Periodicity: 0.32, pval: 4.88498e-15

35 nt reads, proportion: 0.84%
Periodicity: 0.046, pval: 0.000107317