23 nt reads, proportion: 0.47%
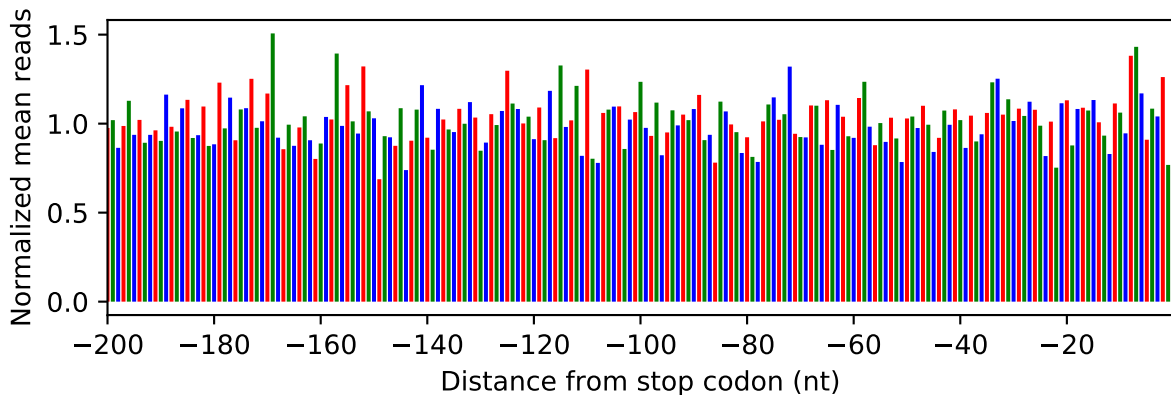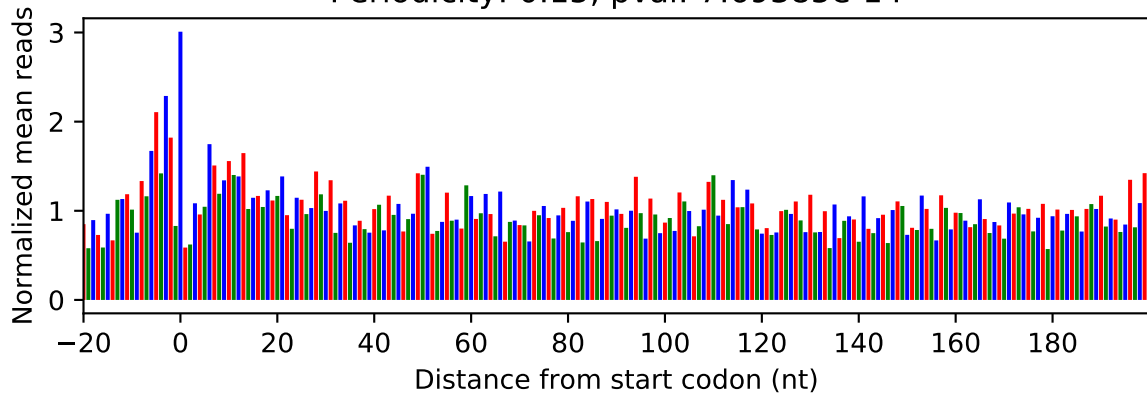**Periodicity: 0.15, pval: 5.28466e-14**
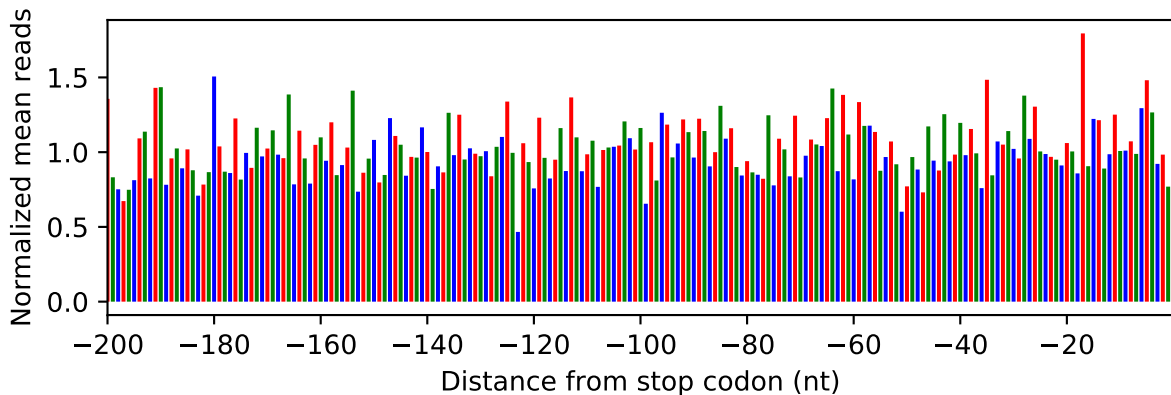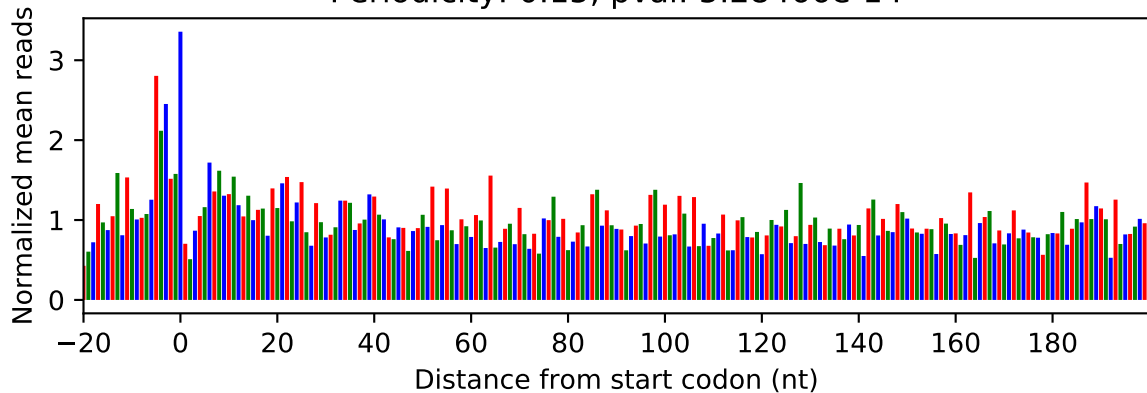
24 nt reads, proportion: 1.07%
Periodicity: 0.15, pval: 7.69385e-14

25 nt reads, proportion: 1.70%
Periodicity: 0.0081, pval: 0.19782
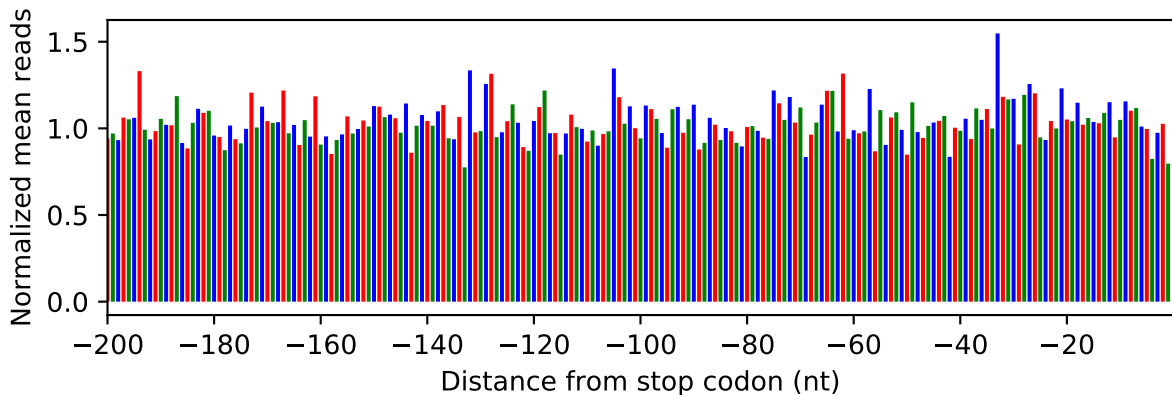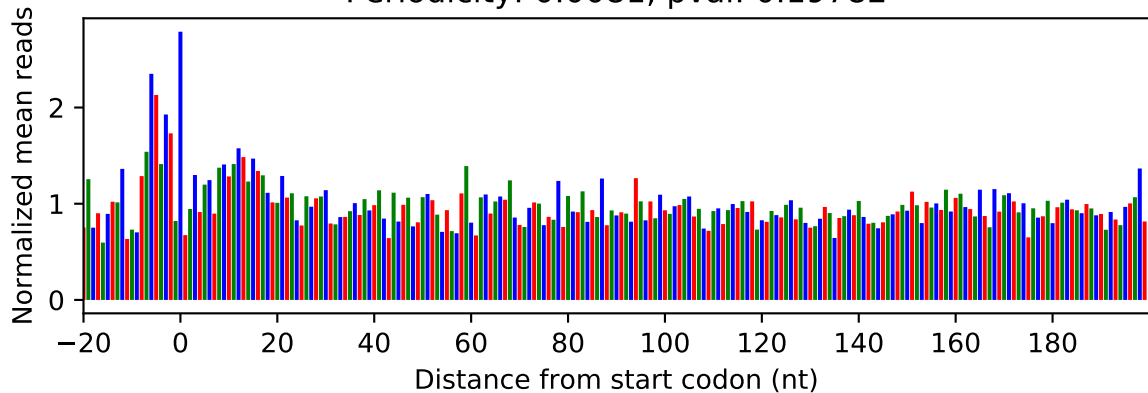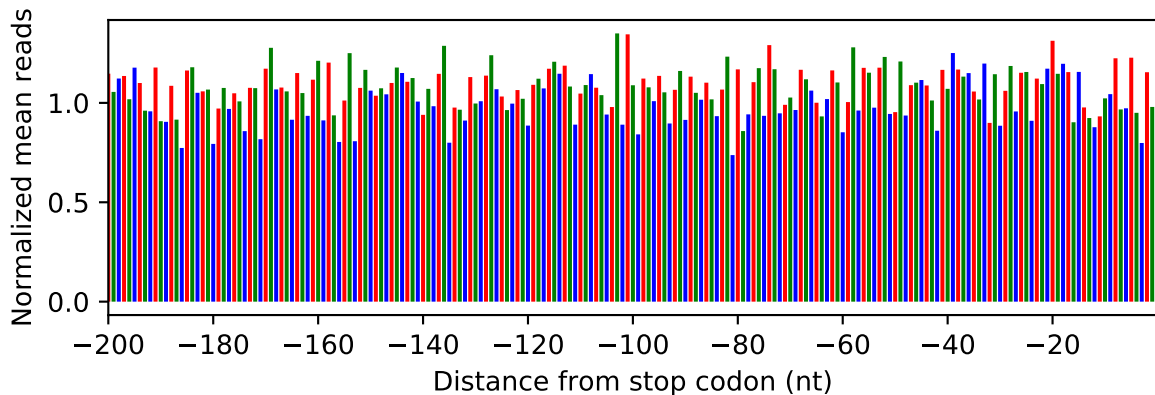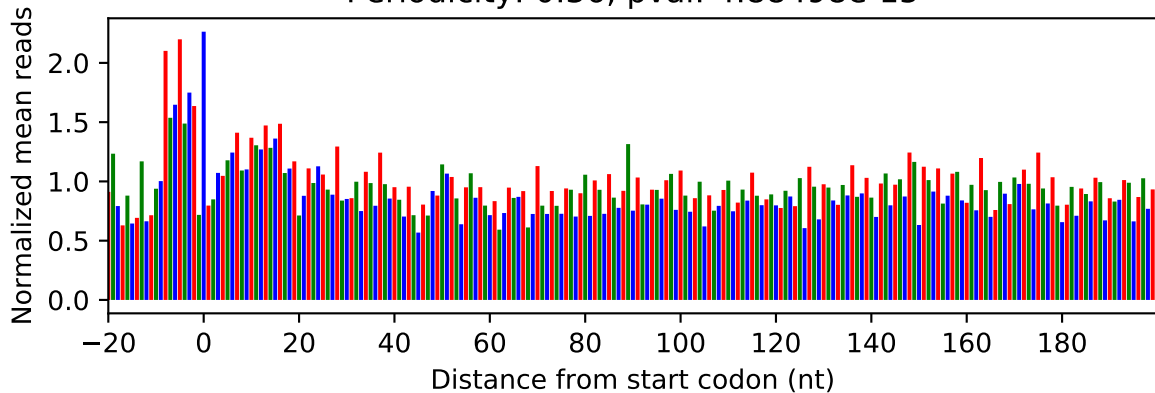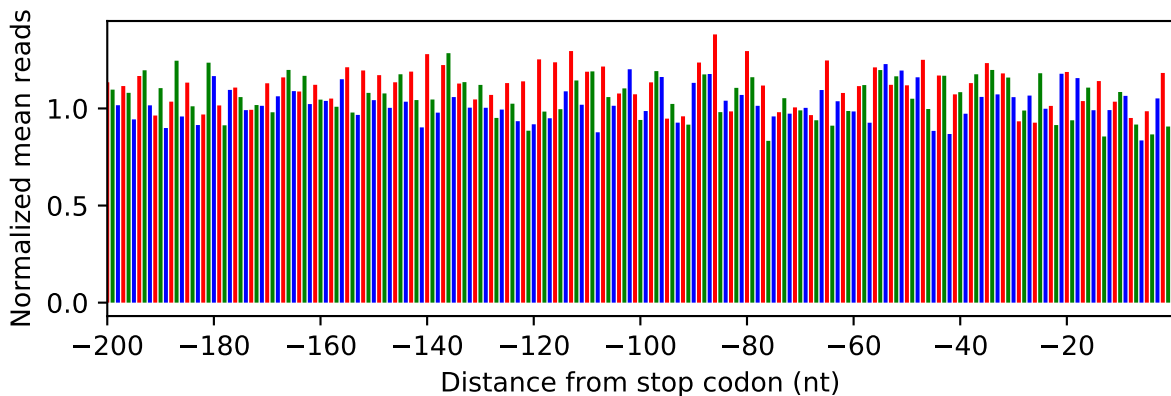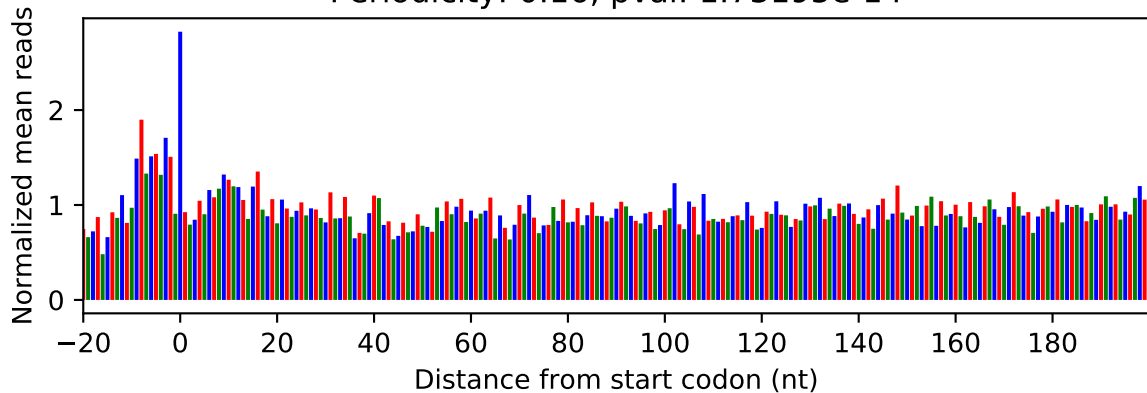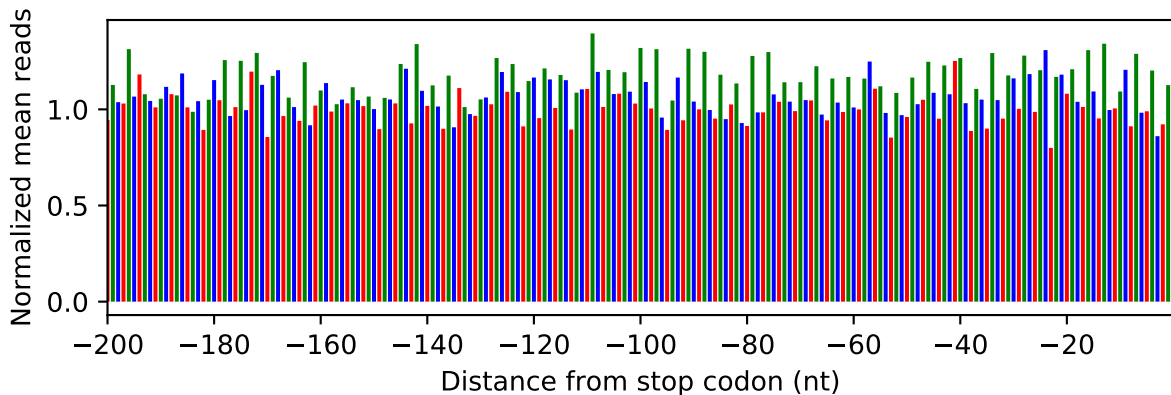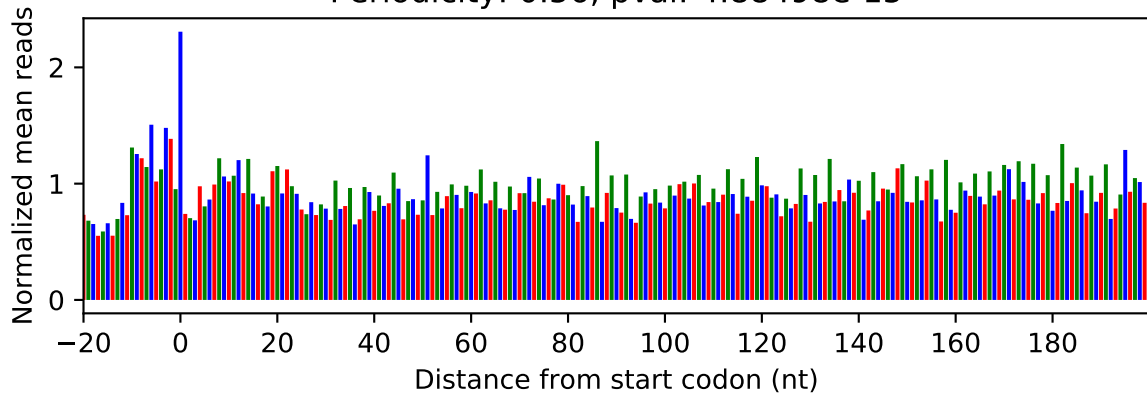
26 nt reads, proportion: 2.48%
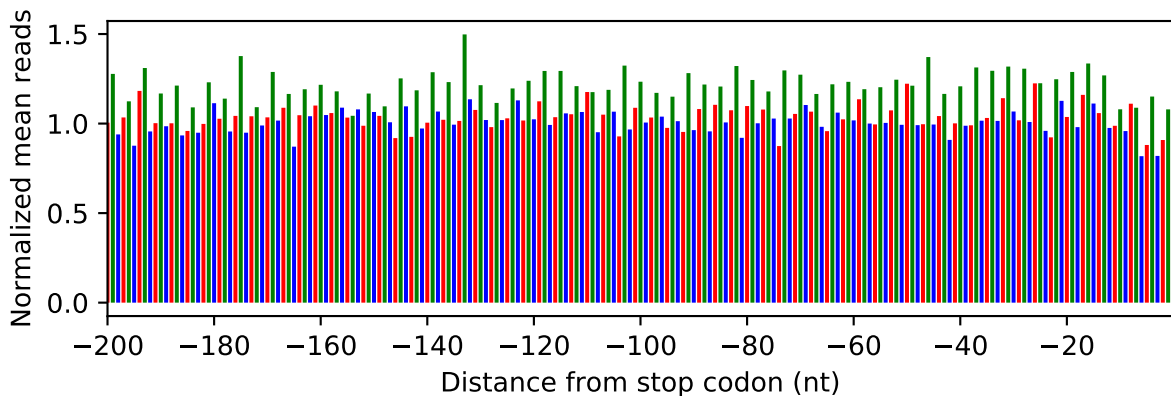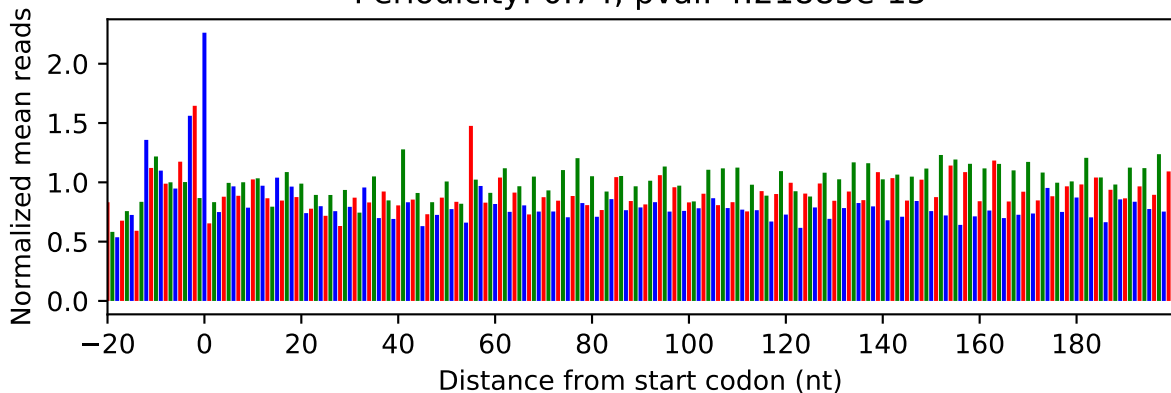Periodicity: 0.36, pval: 4.88498e-15

27 nt reads, proportion: 4.51%
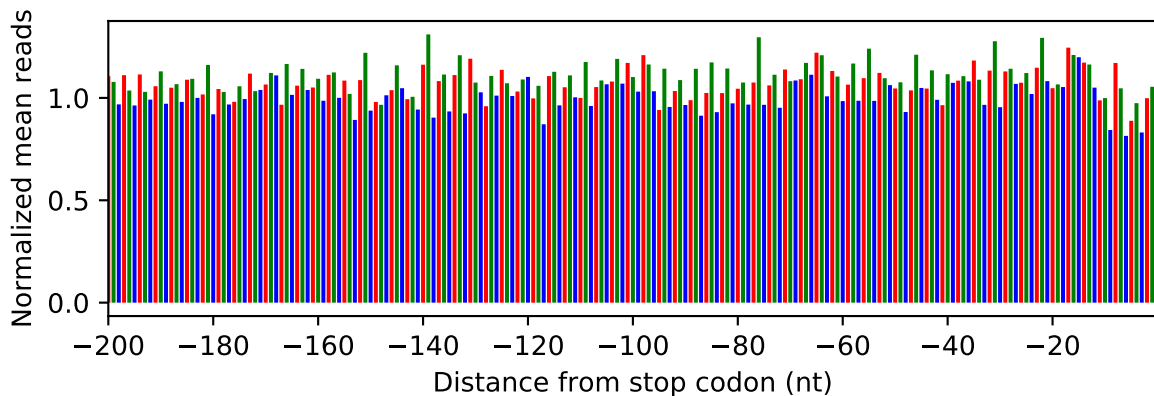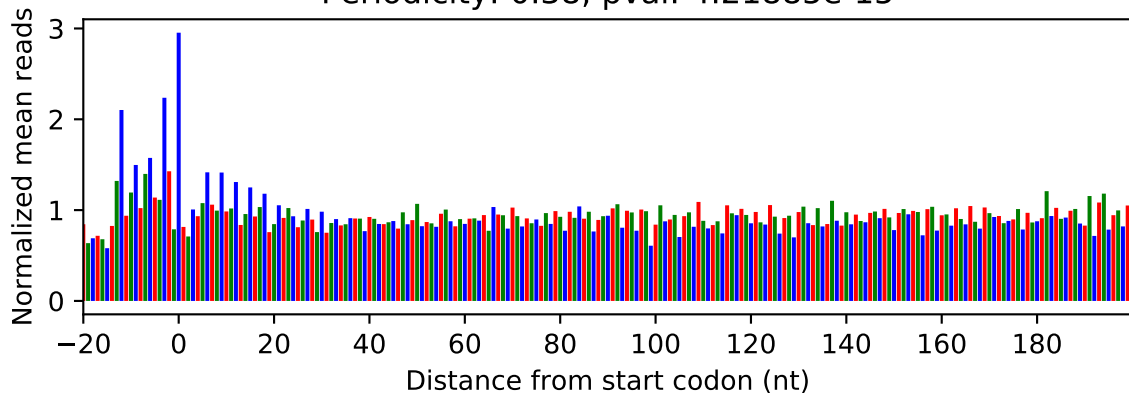Periodicity: 0.16, pval: 1.73195e-14

28 nt reads, proportion: 6.35%
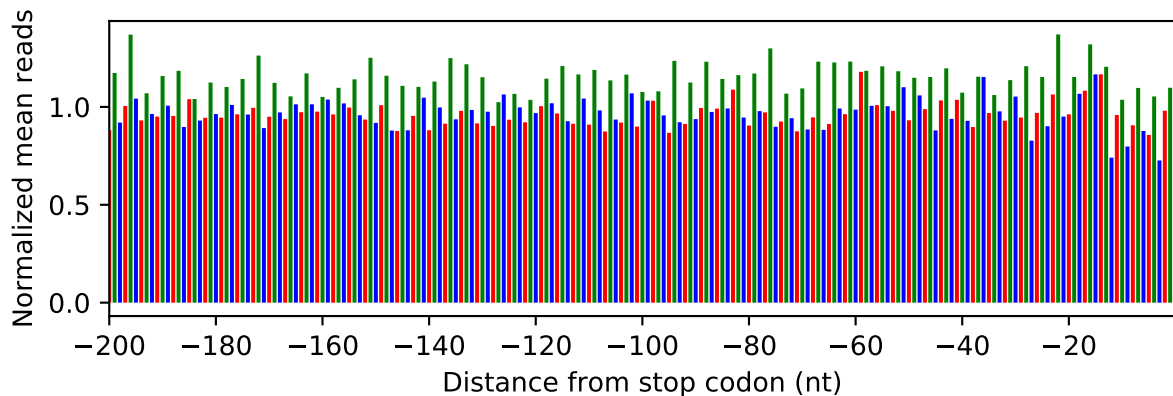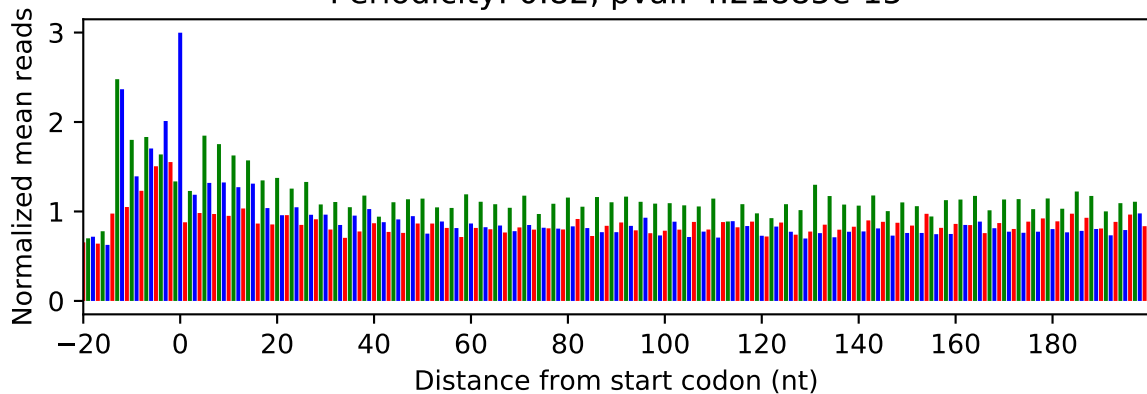Periodicity: 0.56, pval: 4.88498e-15

29 nt reads, proportion: 10.69%
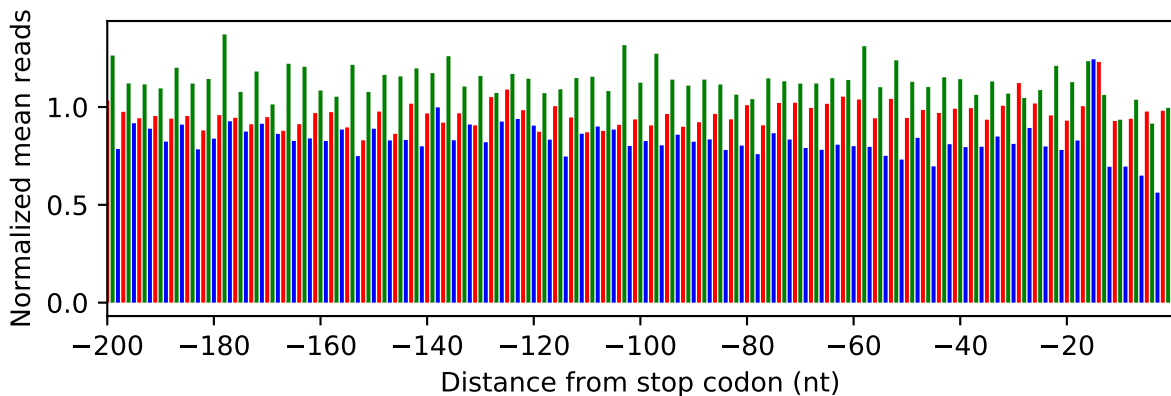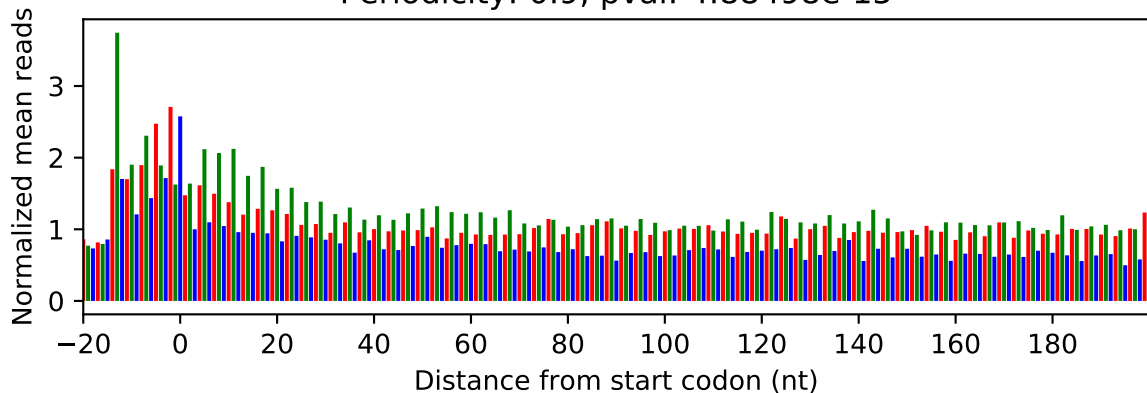Periodicity: 0.74, pval: 4.21885e-15

30 nt reads, proportion: 15.93%
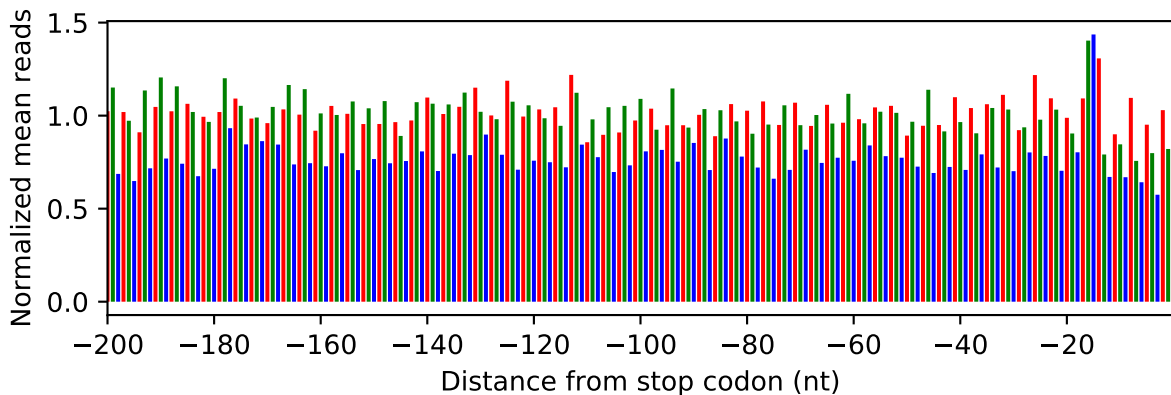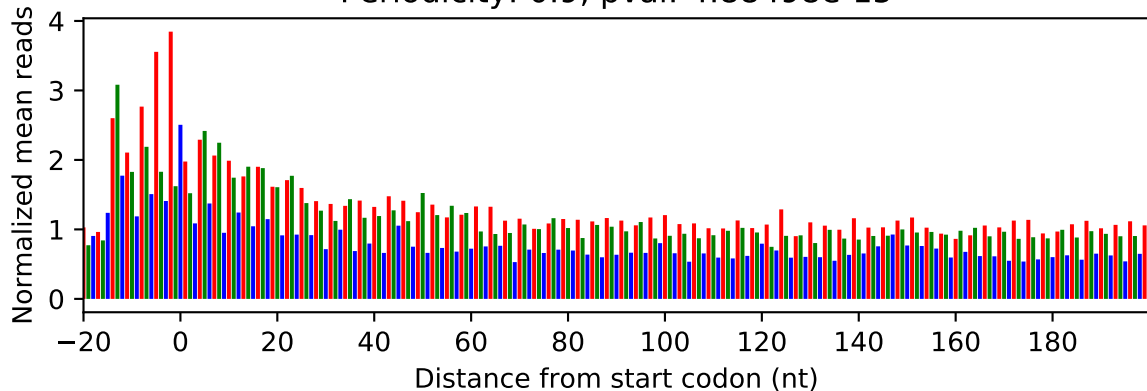Periodicity: 0.38, pval: 4.21885e-15

31 nt reads, proportion: 18.24%
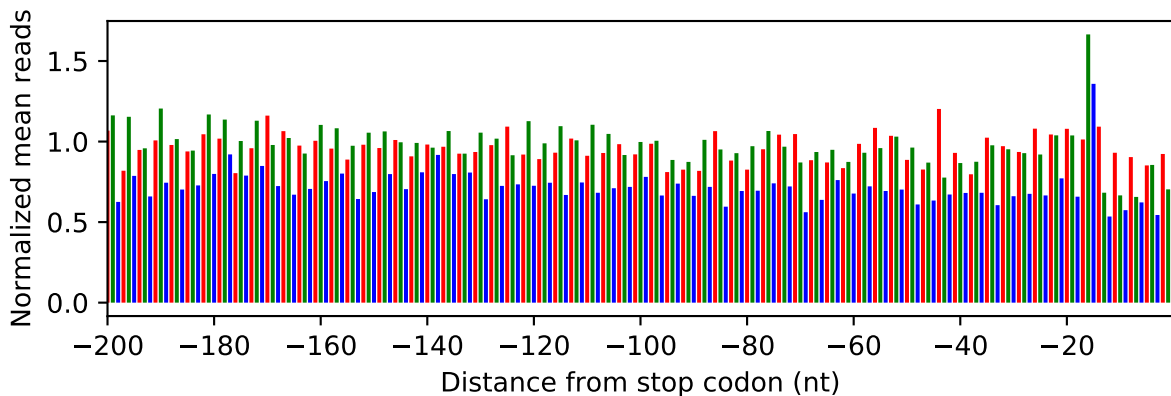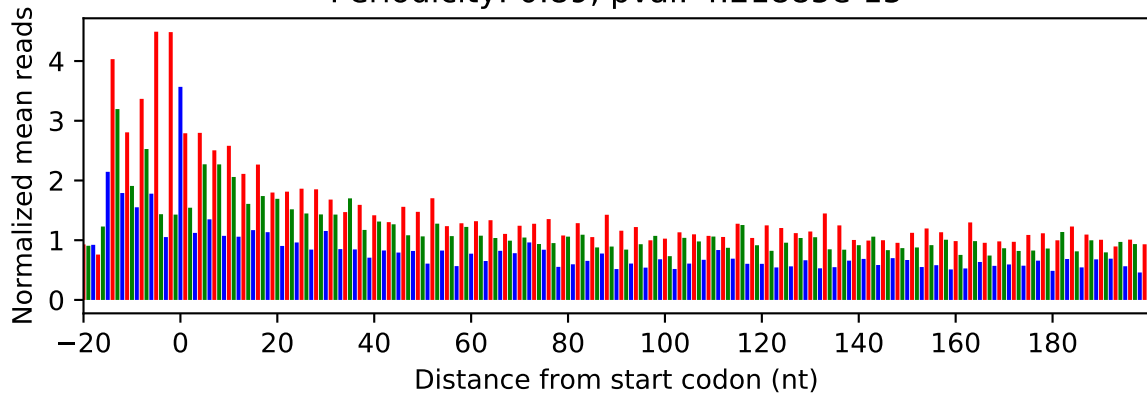Periodicity: 0.82, pval: 4.21885e-15

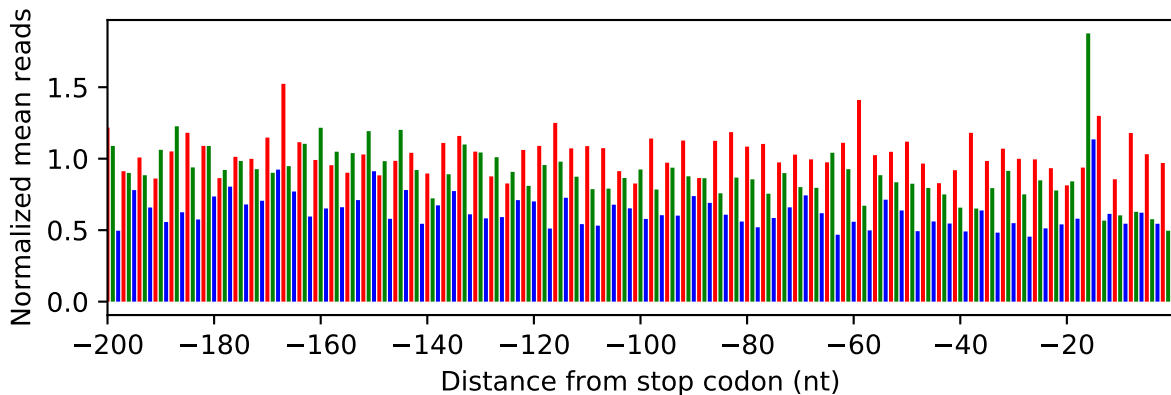32 nt reads, proportion: 17.00%
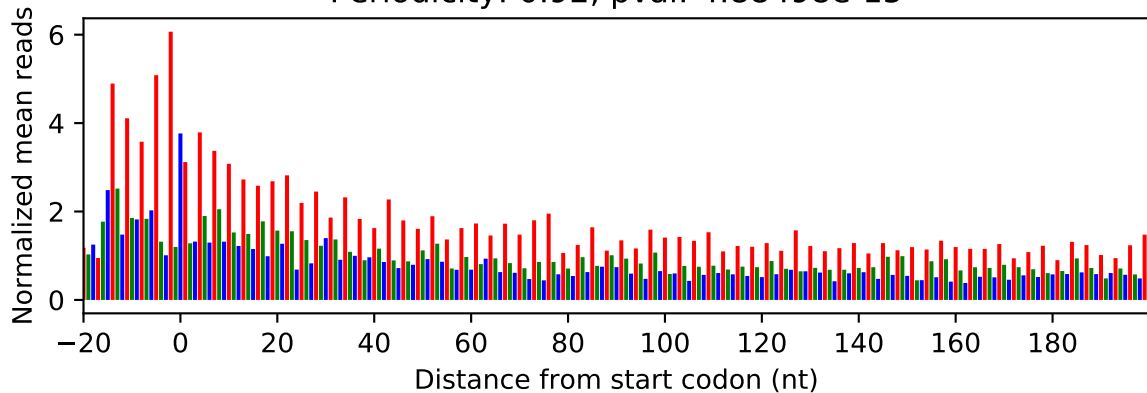Periodicity: 0.9, pval: 4.88498e-15

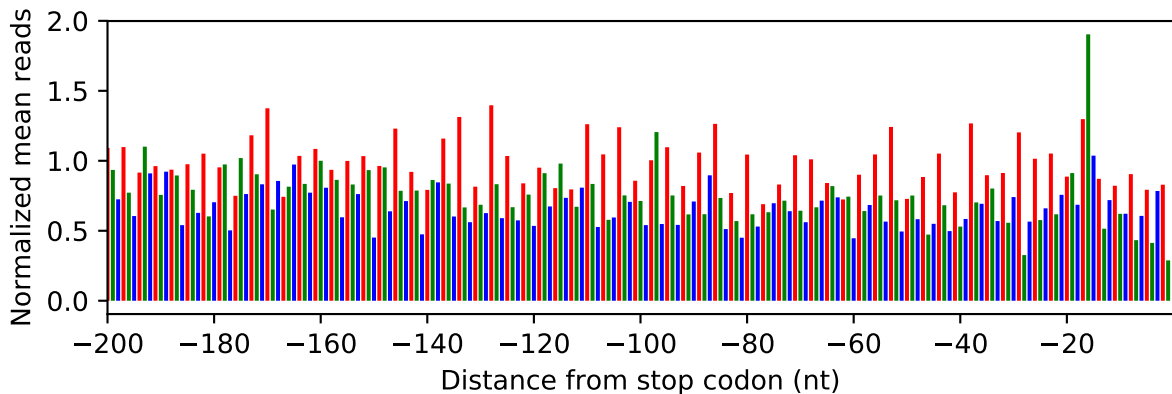**33 nt reads, proportion: 11.79%**
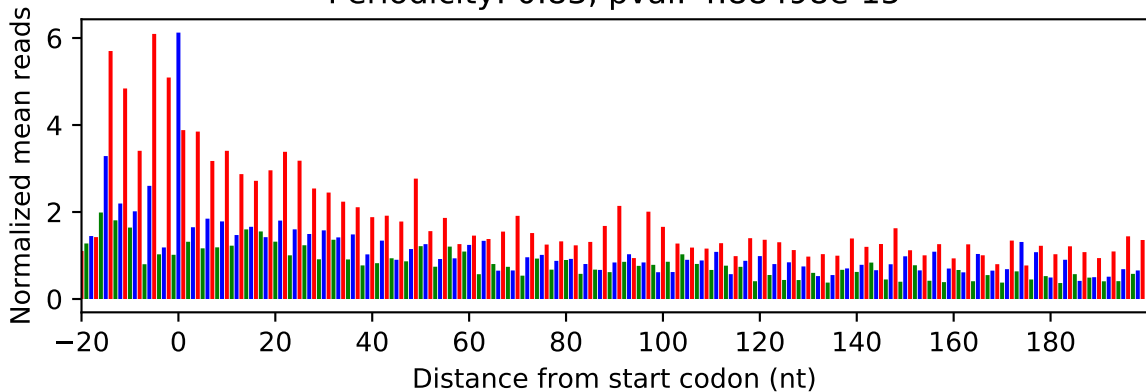**Periodicity: 0.9, pval: 4.88498e-15**

34 nt reads, proportion: 6.02%
Periodicity: 0.89, pval: 4.21885e-15

35 nt reads, proportion: 2.56%
Periodicity: 0.92, pval: 4.88498e-15

36 nt reads, proportion: 0.94%
Periodicity: 0.83, pval: 4.88498e-15

37 nt reads, proportion: 0.27%
Periodicity: 0.18, pval: 5.44009e-15