27 nt reads, proportion: 2.99%
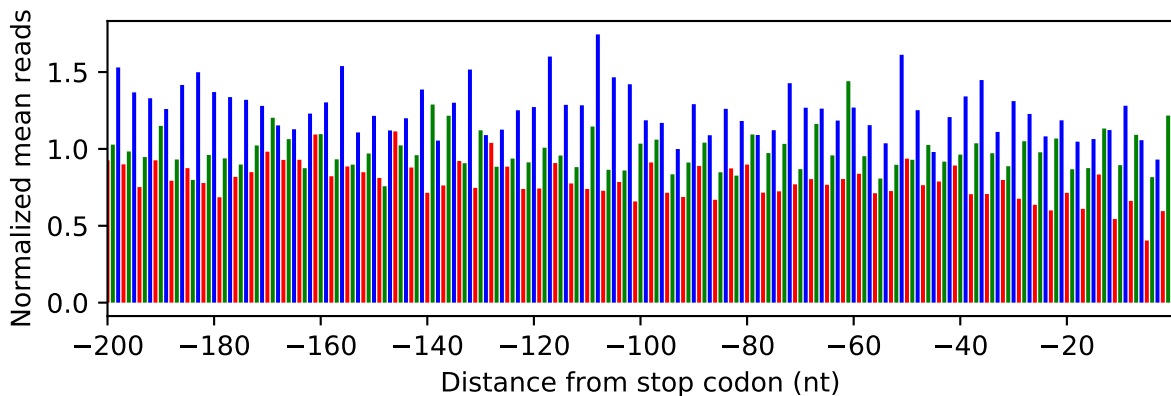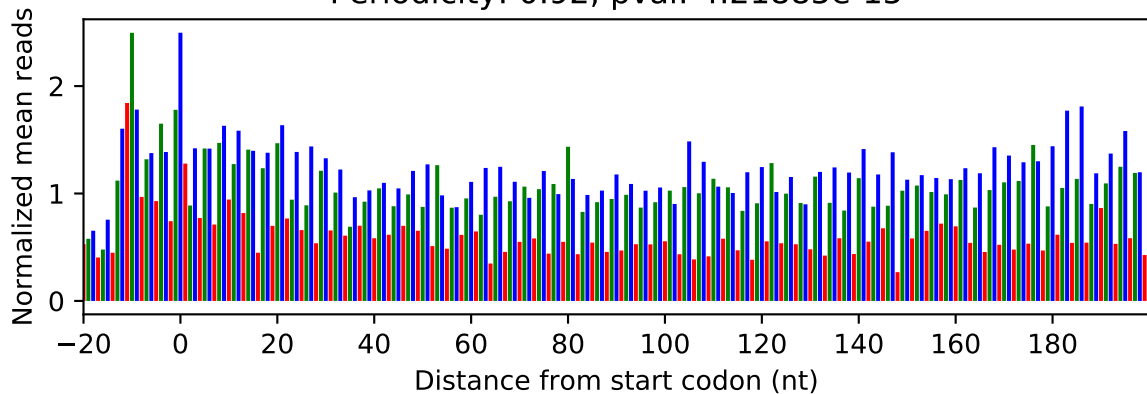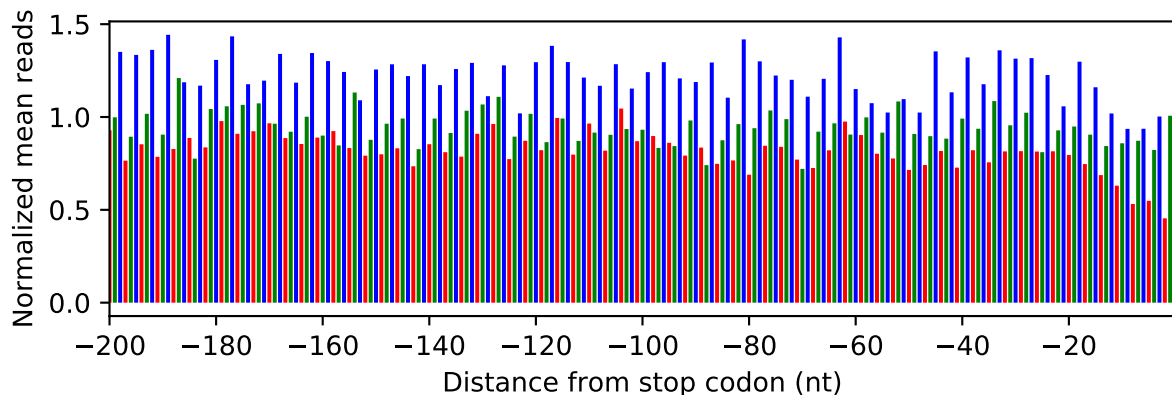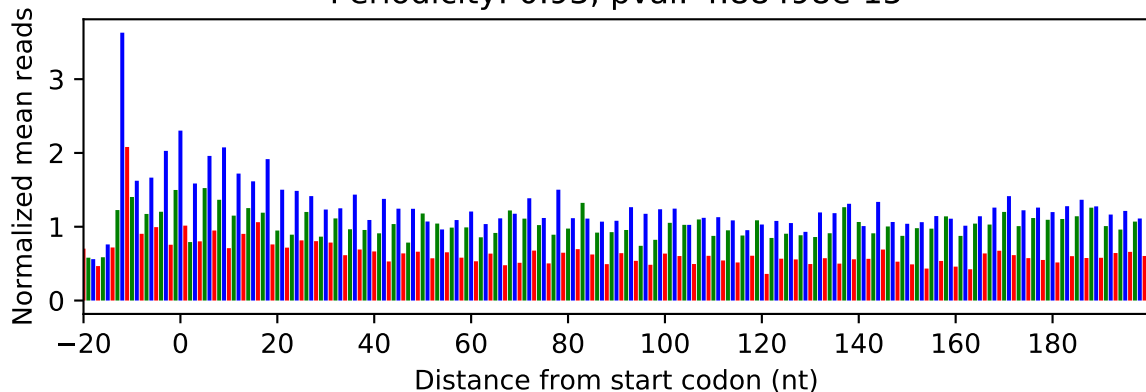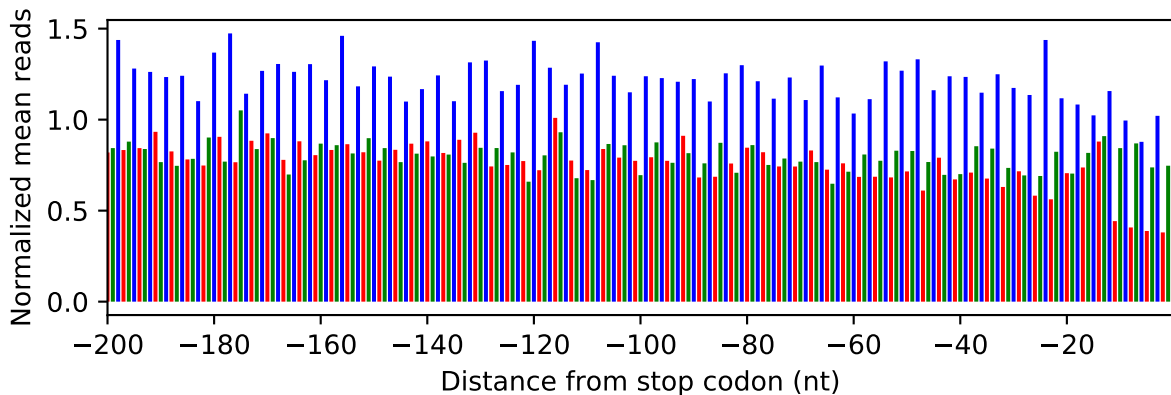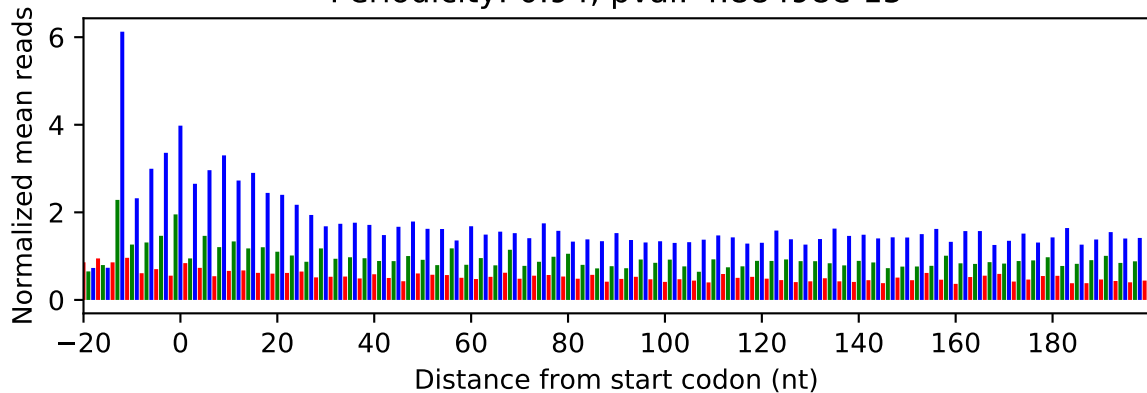**Periodicity: 0.79, pval: 4.21885e-15**
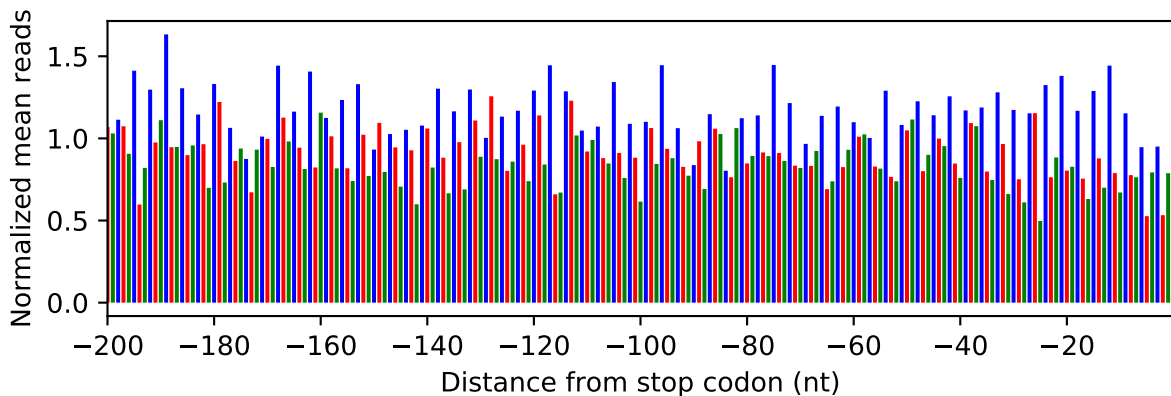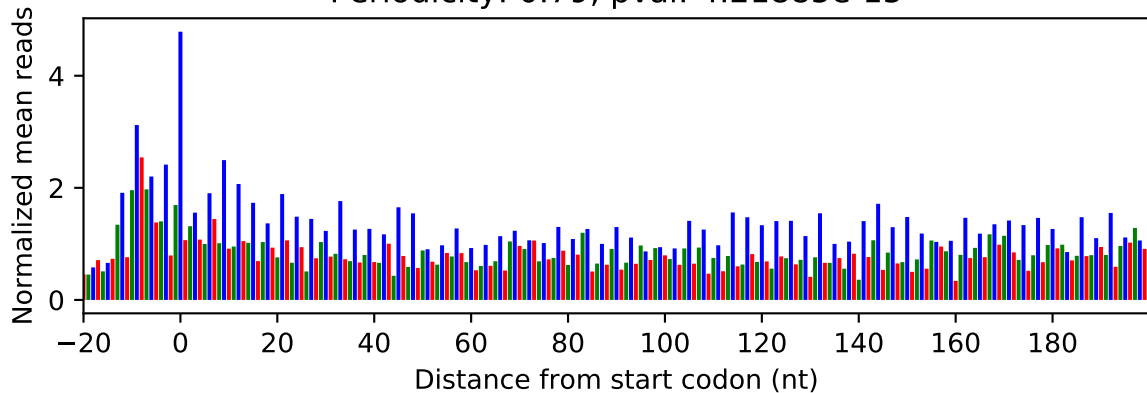
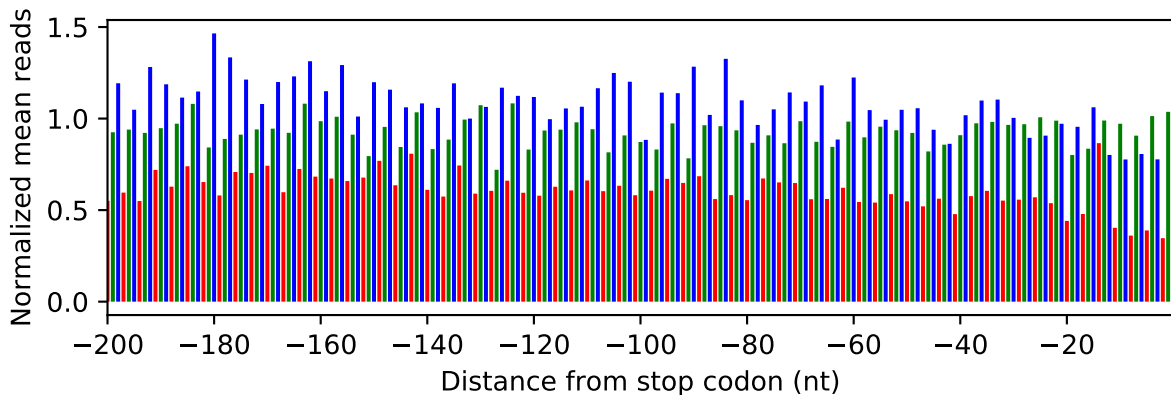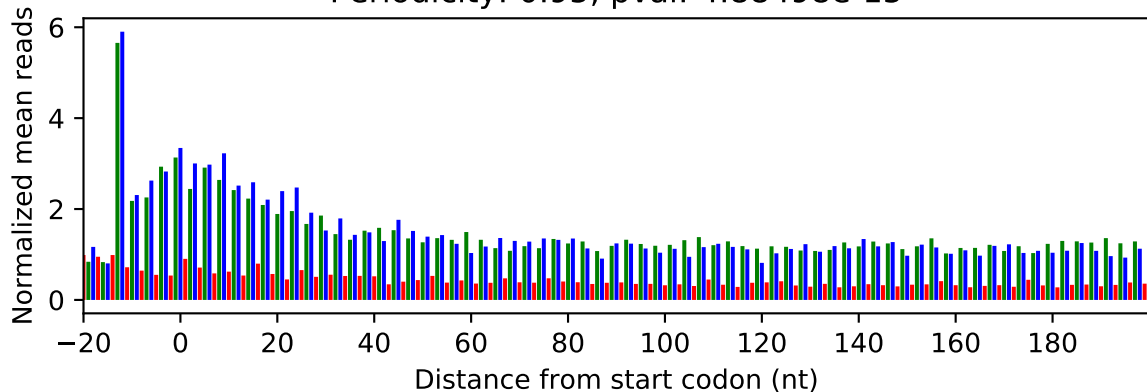28 nt reads, proportion: 7.81%
Periodicity: 0.92, pval: 4.21885e-15

29 nt reads, proportion: 18.40%
Periodicity: 0.93, pval: 4.88498e-15

30 nt reads, proportion: 31.19%
Periodicity: 0.94, pval: 4.88498e-15

31 nt reads, proportion: 28.74%
Periodicity: 0.95, pval: 4.88498e-15

32 nt reads, proportion: 10.88%
Periodicity: 0.95, pval: 4.88498e-15