45 nt reads, proportion: 0.73%
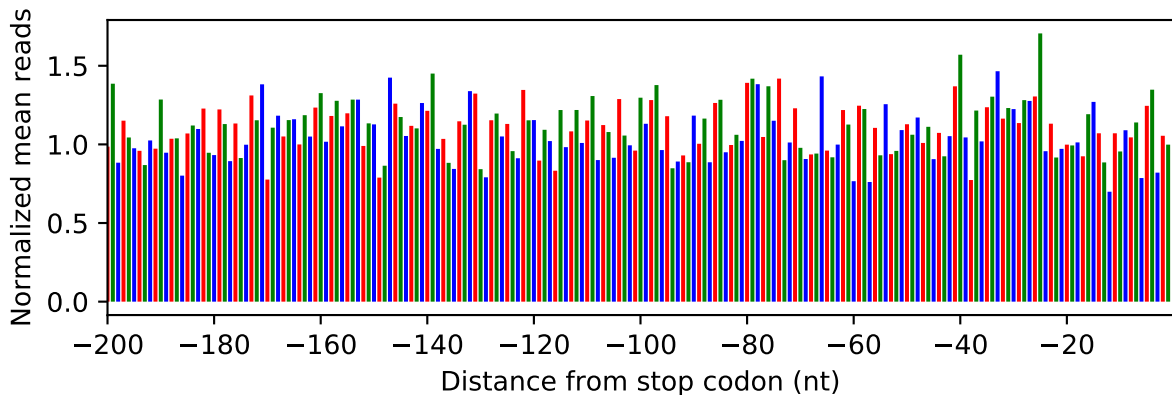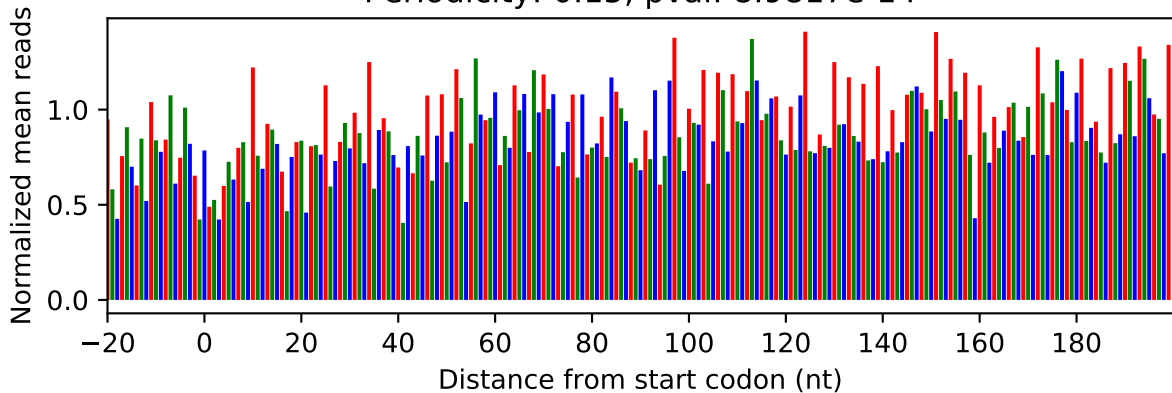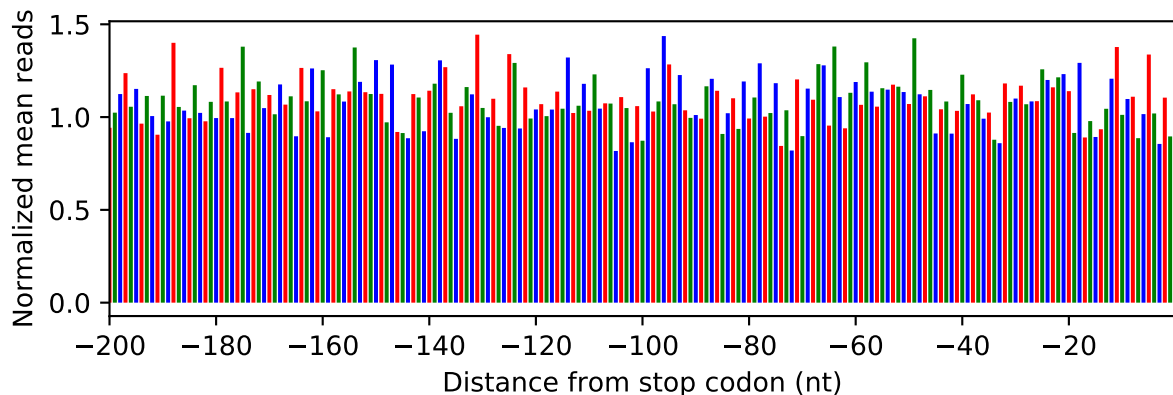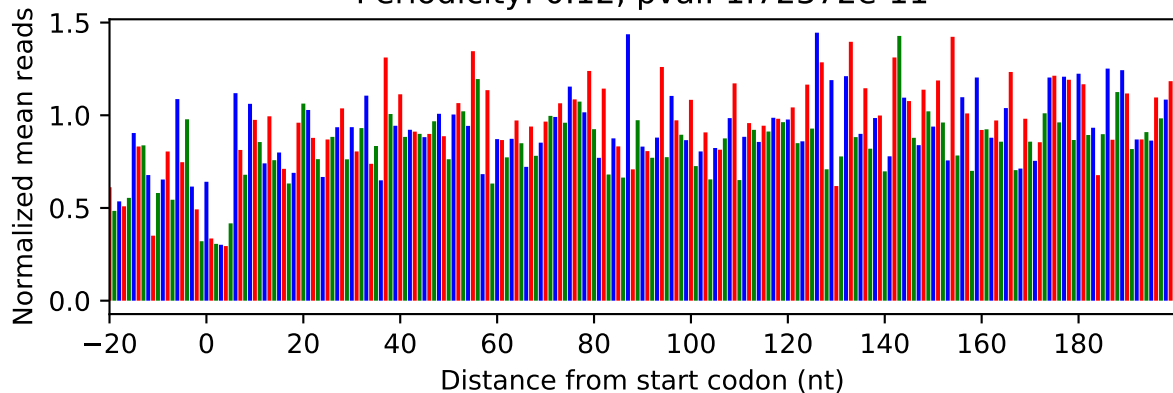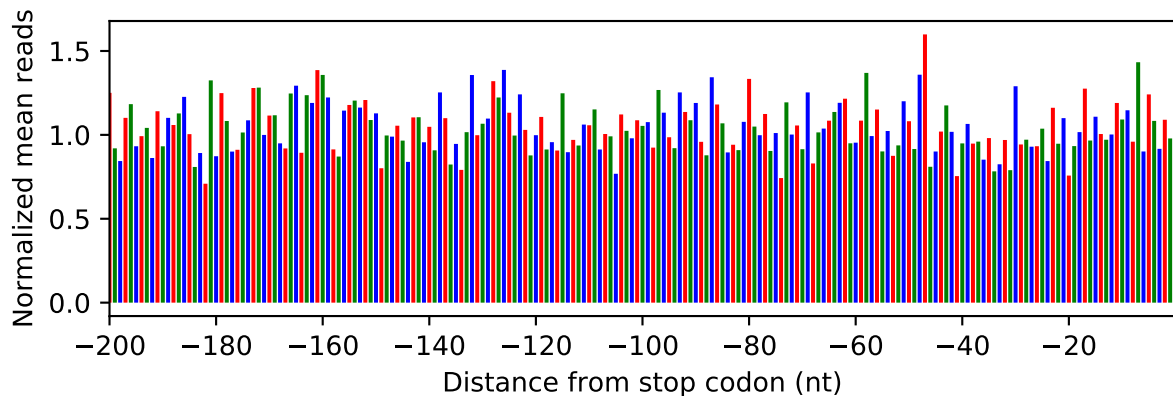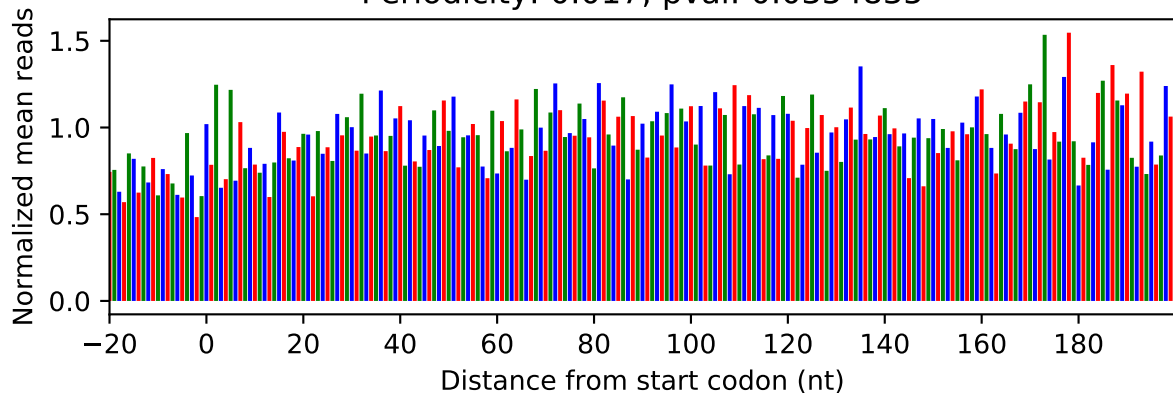Periodicity: 0.11, pval: 6.05751e-10
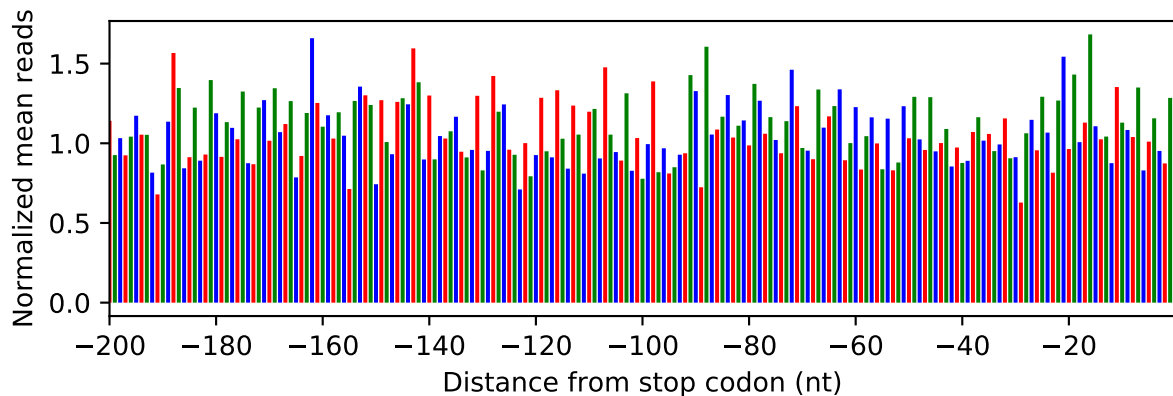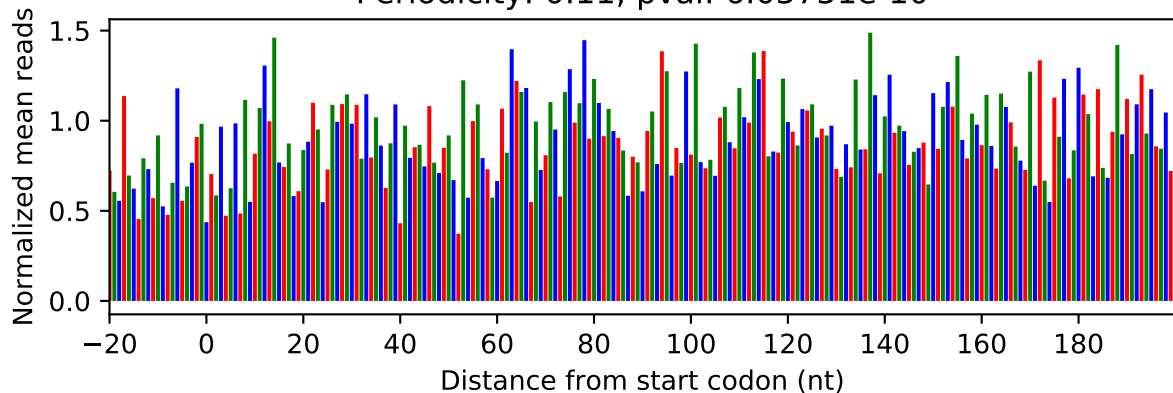
46 nt reads, proportion: 1.14%
Periodicity: 0.15, pval: 8.9817e-14

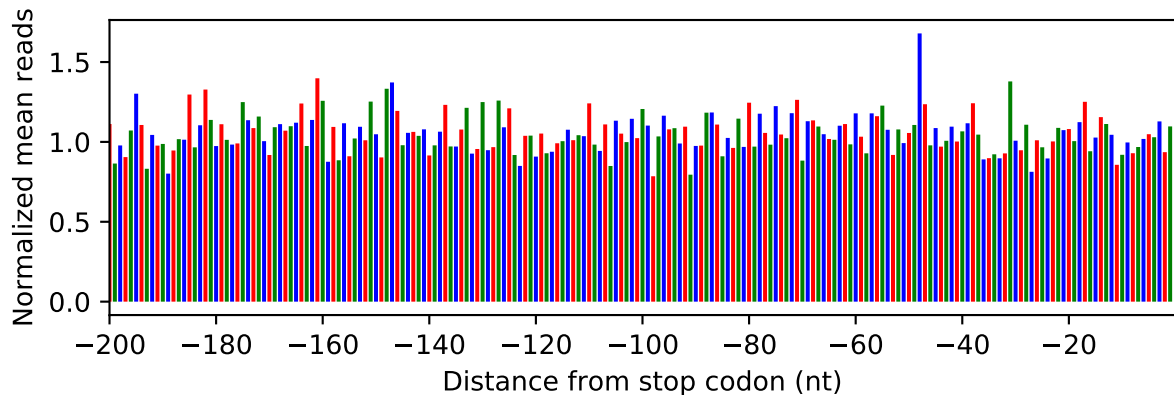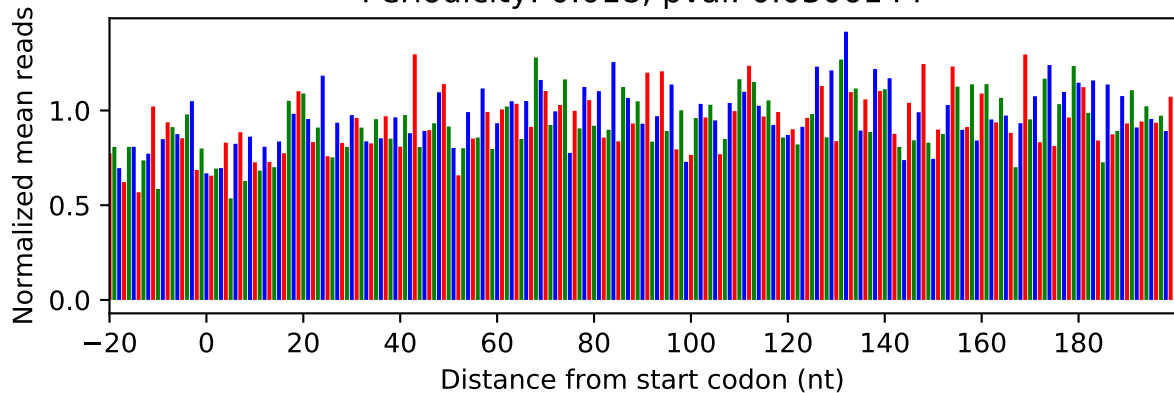**47 nt reads, proportion: 2.42%**
Periodicity: 0.12, pval: 1.72372e-11

48 nt reads, proportion: 1.39%
Periodicity: 0.017, pval: 0.0354835

49 nt reads, proportion: 2.42%
Periodicity: 0.018, pval: 0.0306144

50 nt reads, proportion: 91.90%
Periodicity: 0.069, pval: 1.19647e-06