45 nt reads, proportion: 0.74%
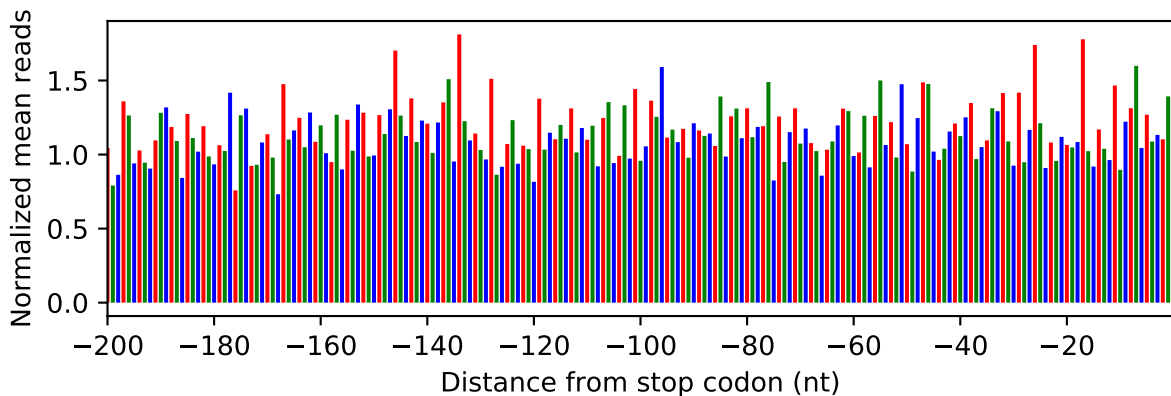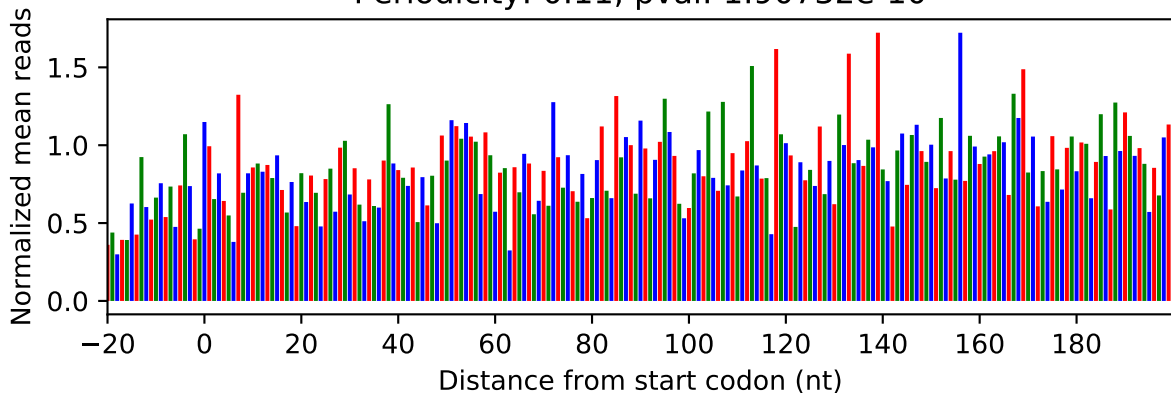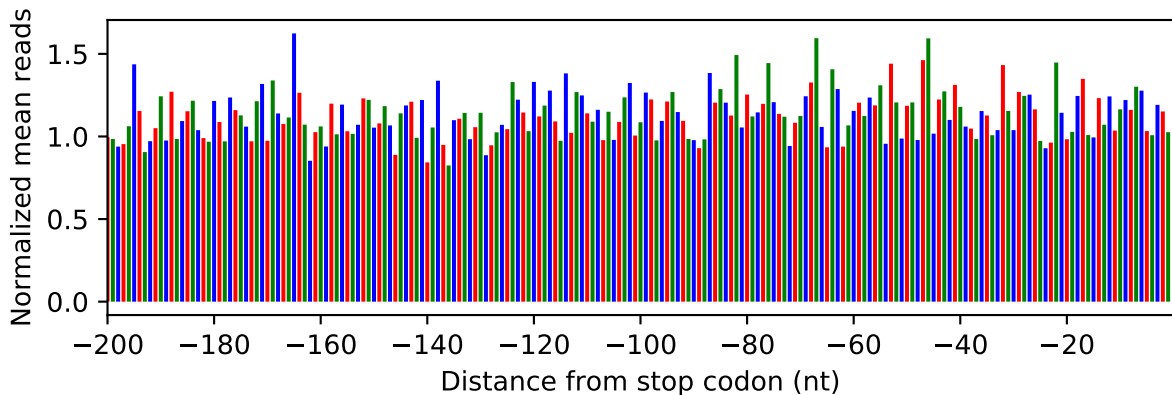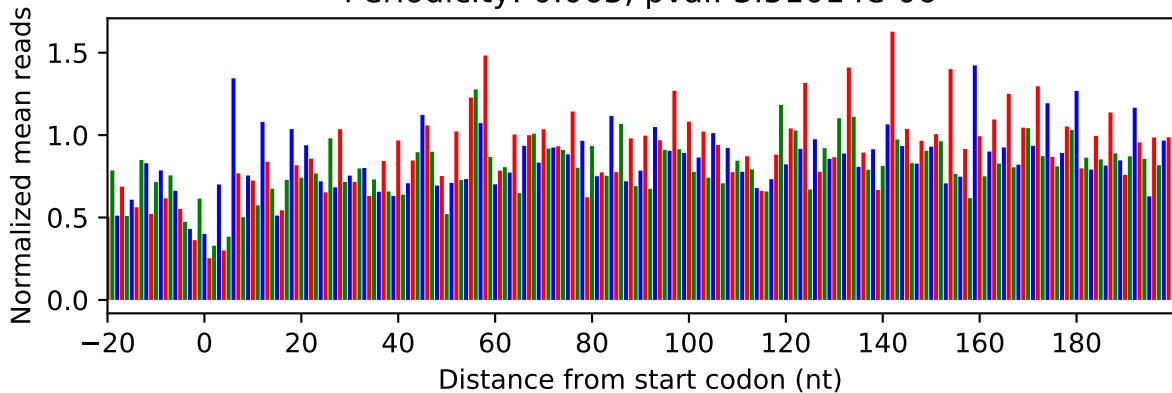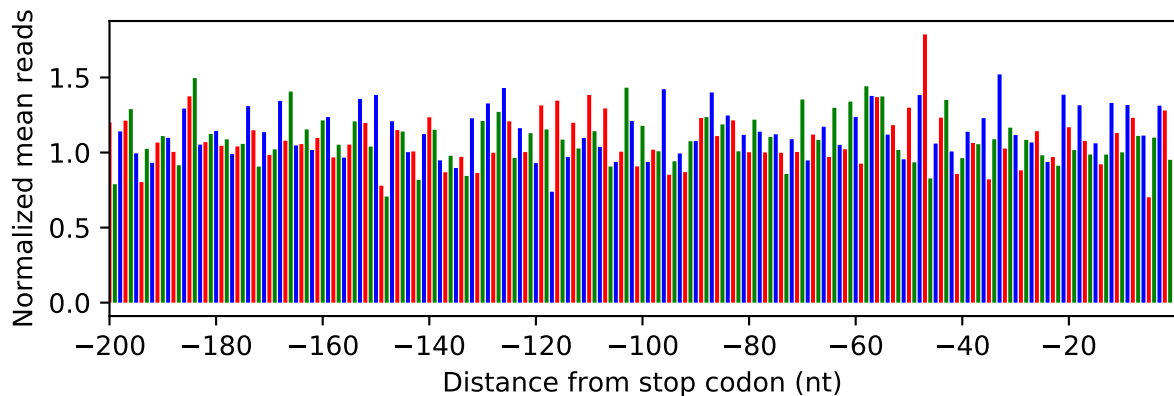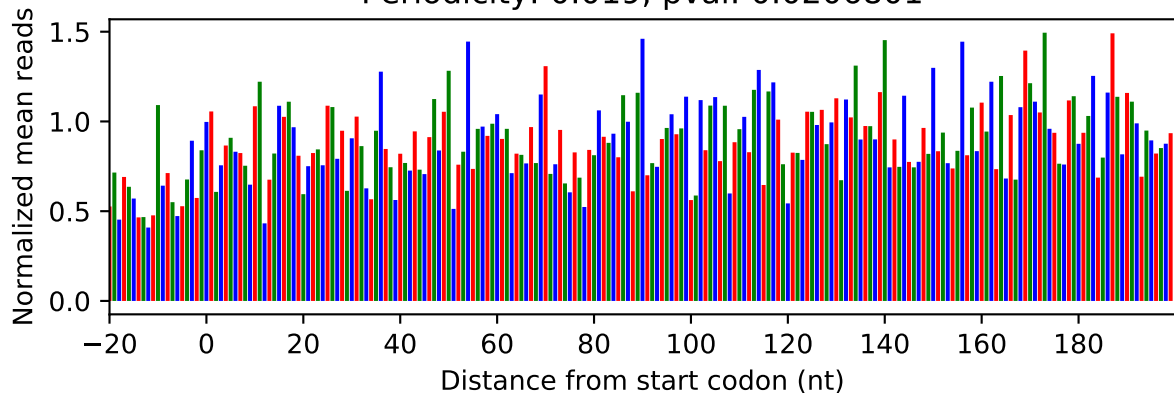**Periodicity: 0.095, pval: 5.43593e-09**
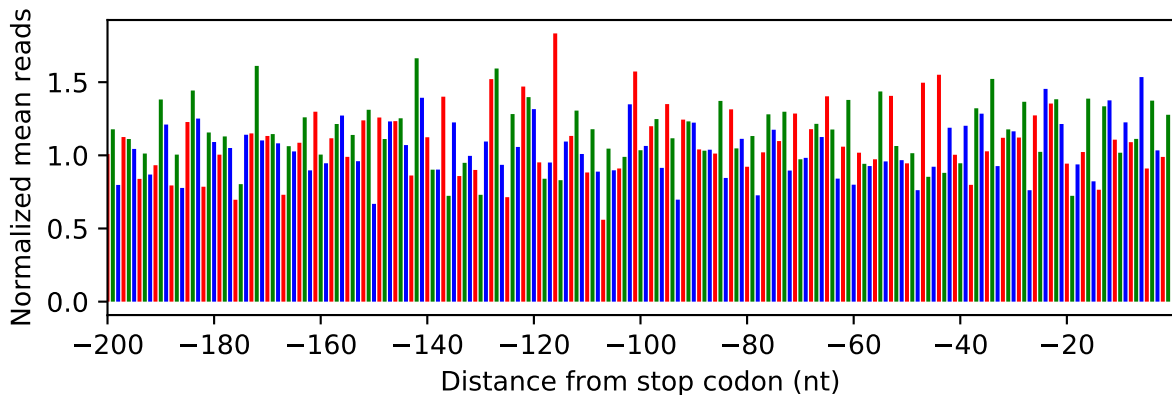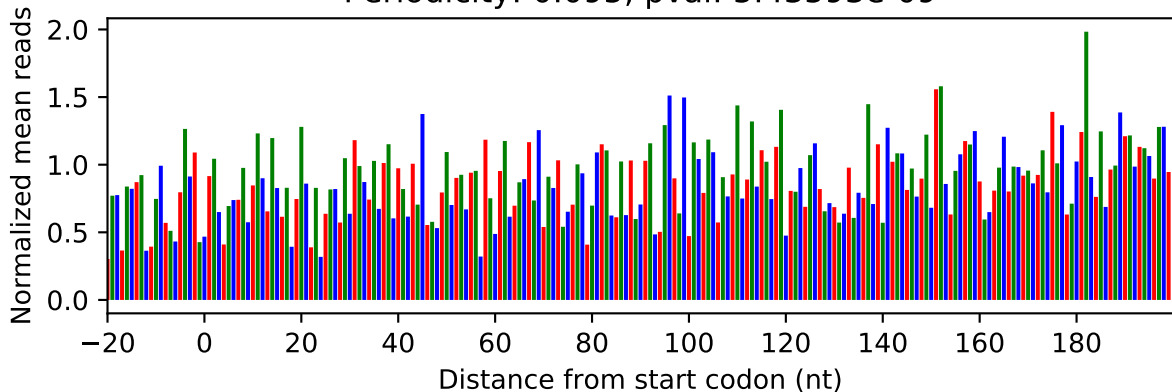
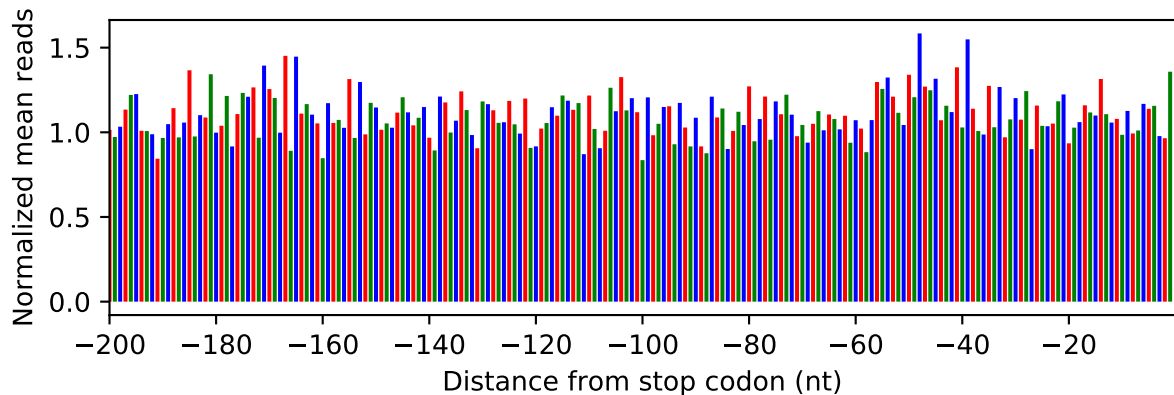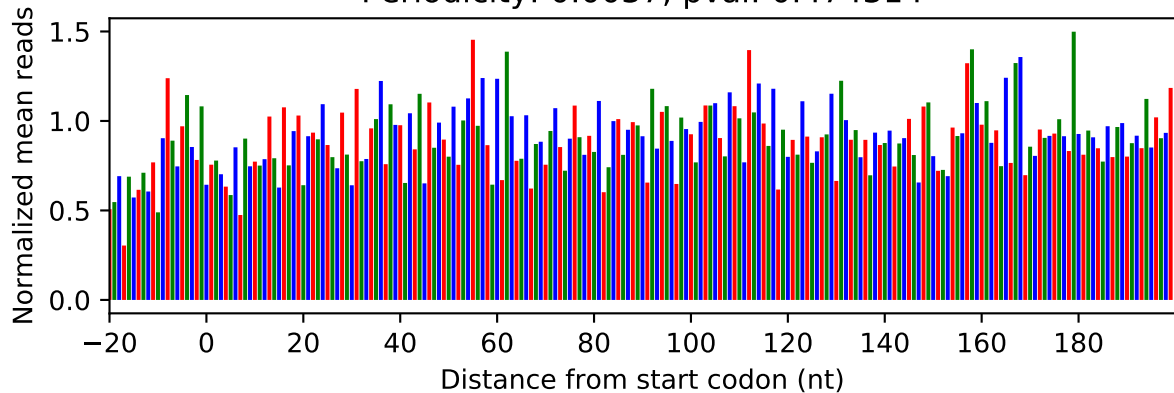46 nt reads, proportion: 1.18%
Periodicity: 0.11, pval: 1.90732e-10

47 nt reads, proportion: 2.48%
Periodicity: 0.063, pval: 3.51014e-06

48 nt reads, proportion: 1.46%
Periodicity: 0.019, pval: 0.0206801

49 nt reads, proportion: 2.48%
Periodicity: 0.0037, pval: 0.474314

50 nt reads, proportion: 91.65%
Periodicity: 0.039, pval: 0.000419139