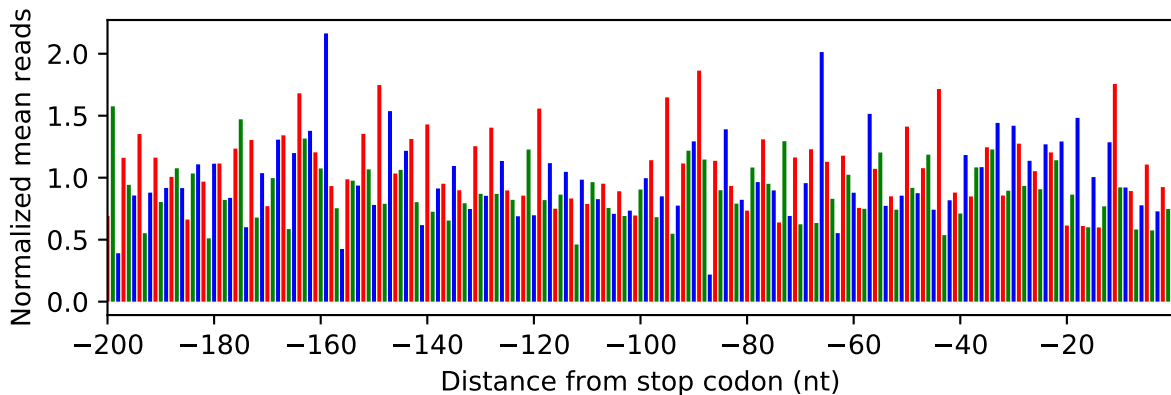
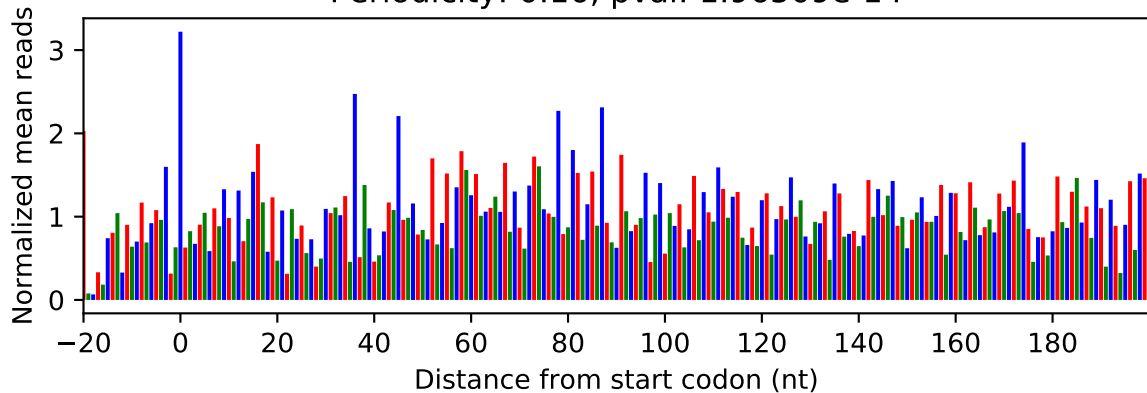
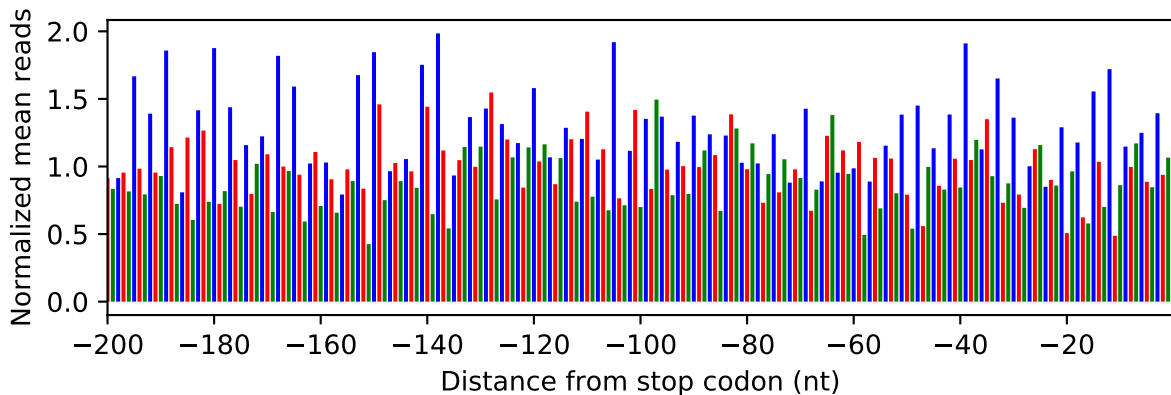
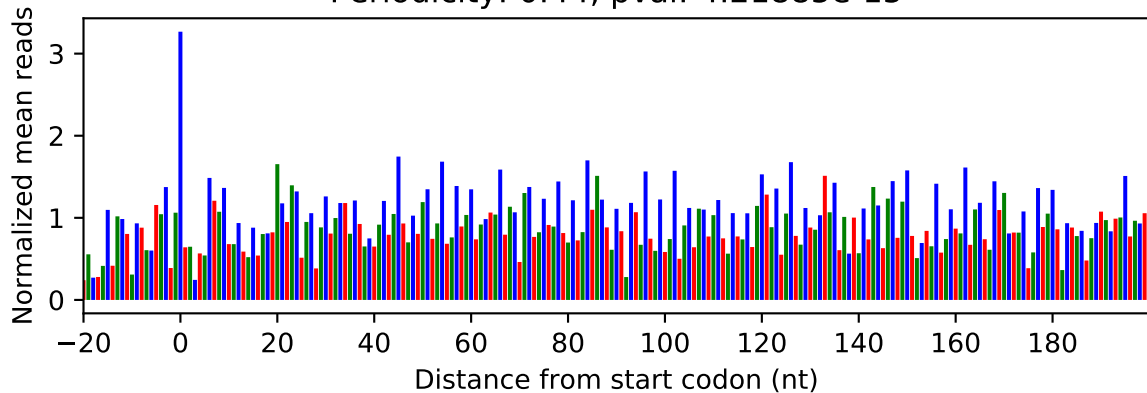


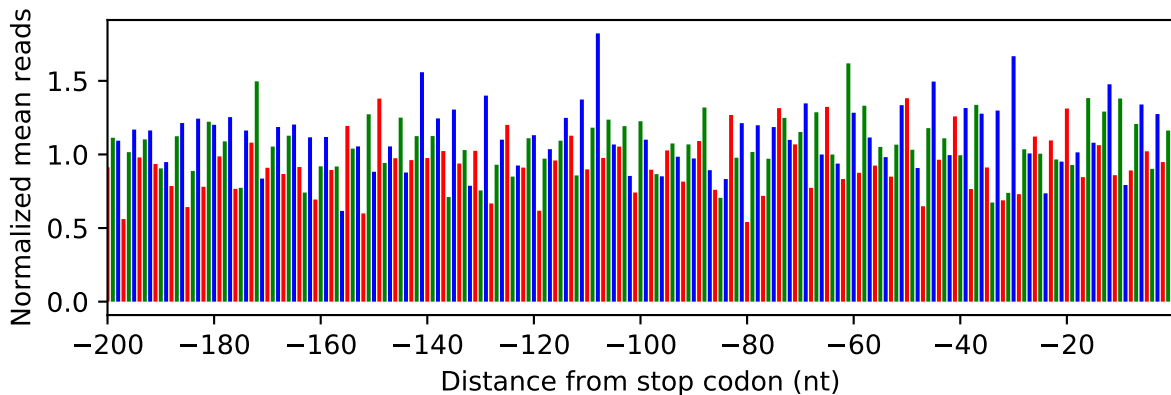
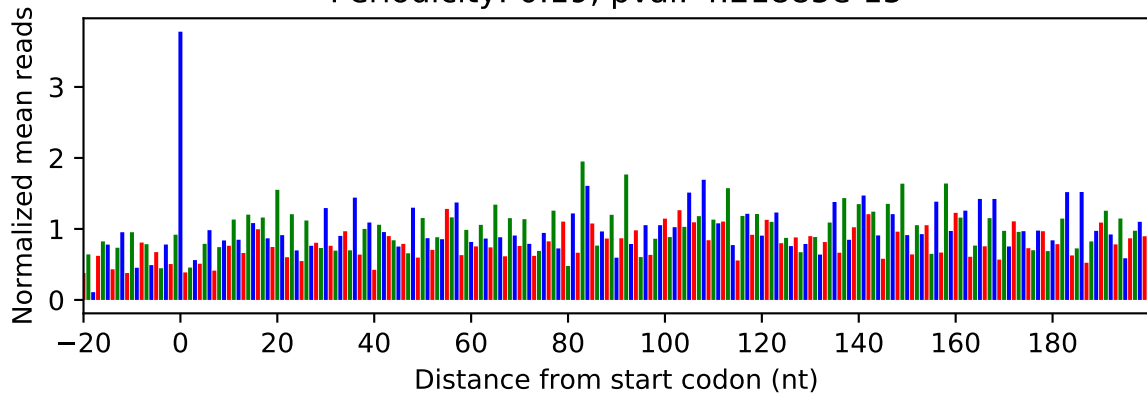
16 nt reads, proportion: 0.35%  
Periodicity: 0.16, pval: 1.96509e-14



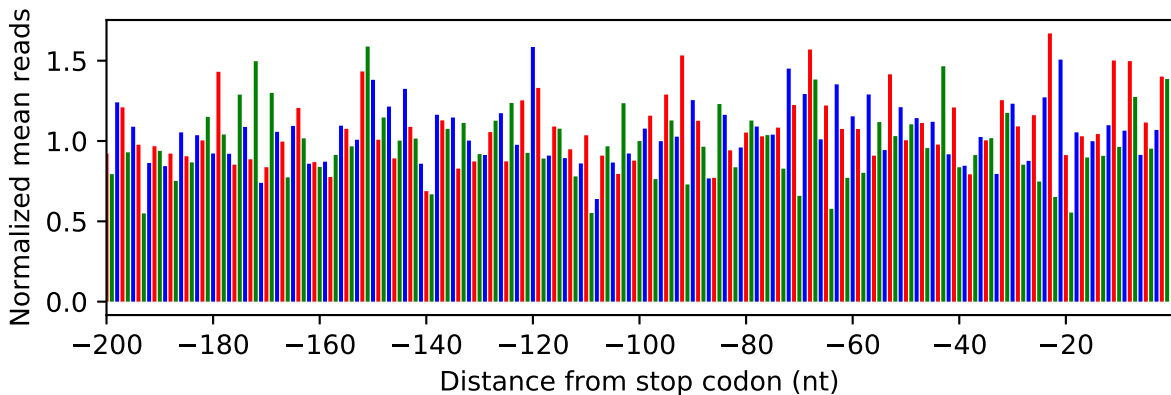
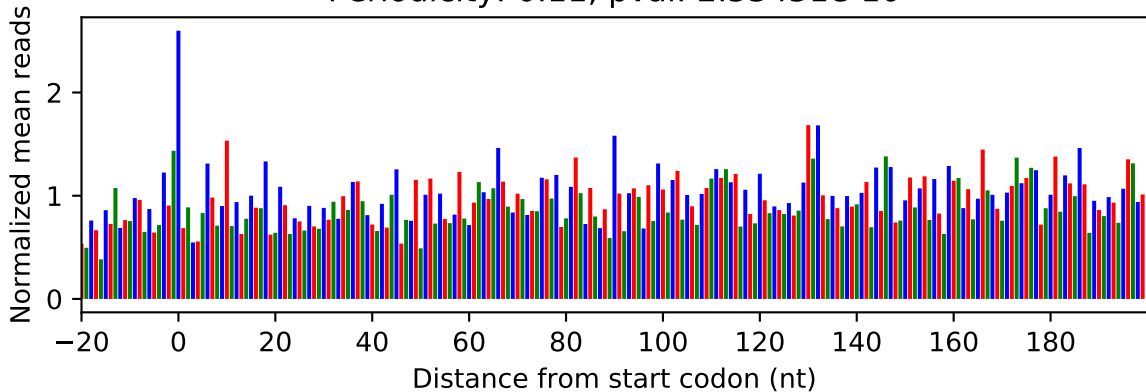
17 nt reads, proportion: 0.63%  
Periodicity: 0.44, pval: 4.21885e-15



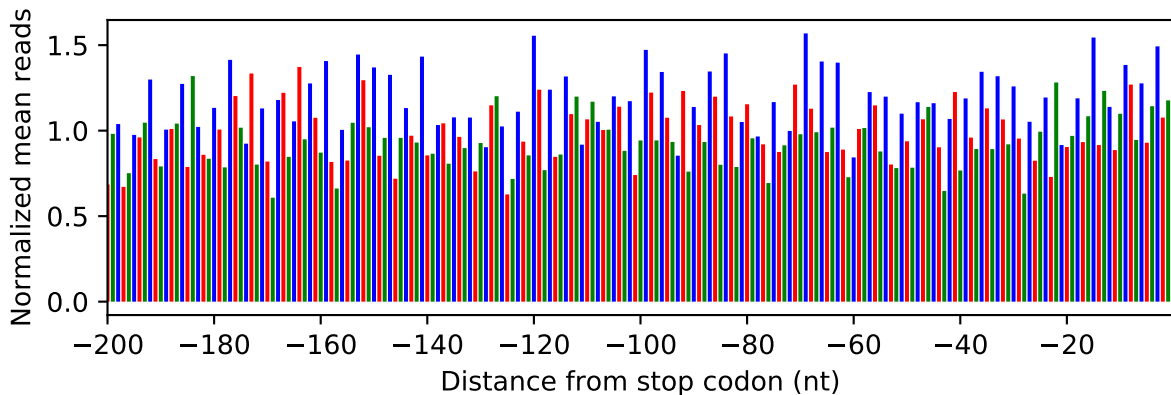
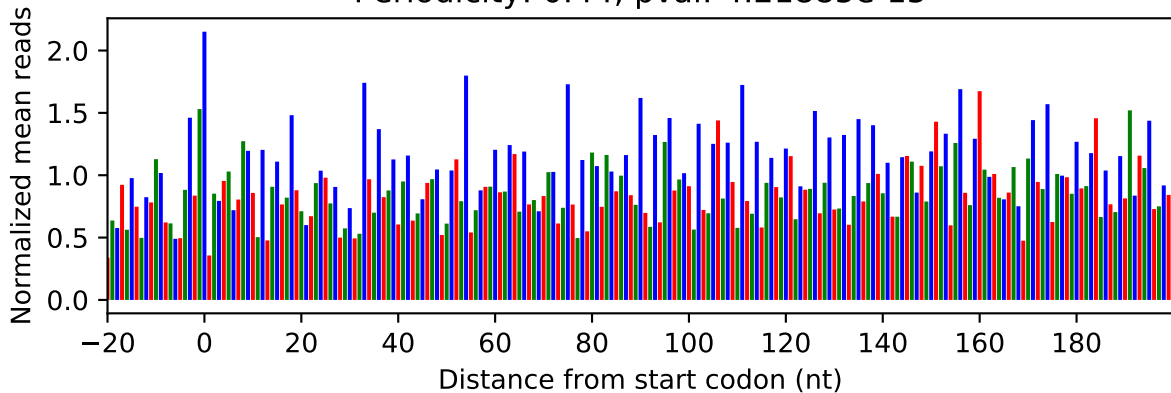
18 nt reads, proportion: 0.82%  
Periodicity: 0.19, pval: 4.21885e-15



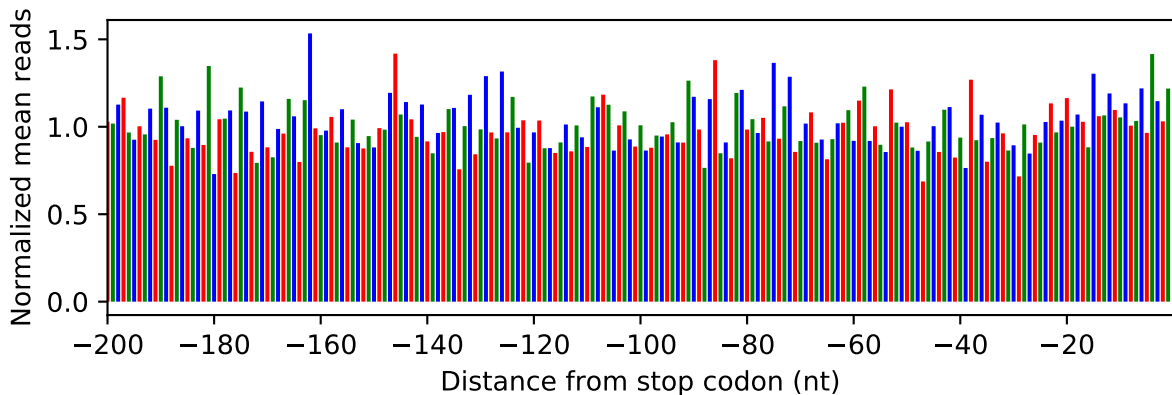
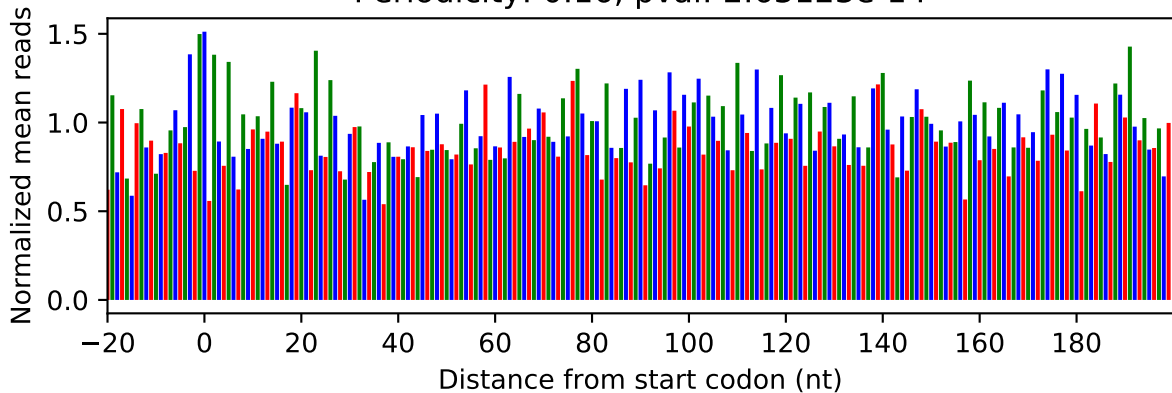
19 nt reads, proportion: 0.93%  
Periodicity: 0.11, pval: 2.53451e-10



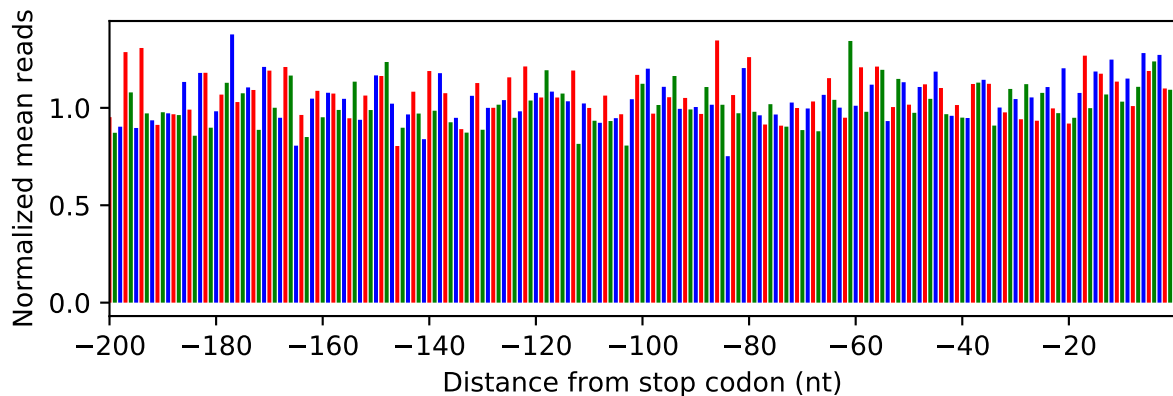
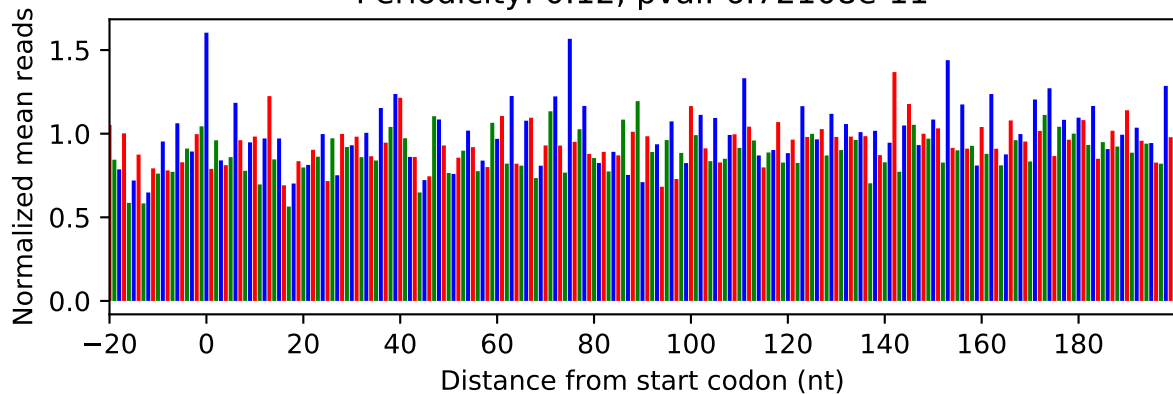
20 nt reads, proportion: 1.16%  
Periodicity: 0.44, pval: 4.21885e-15



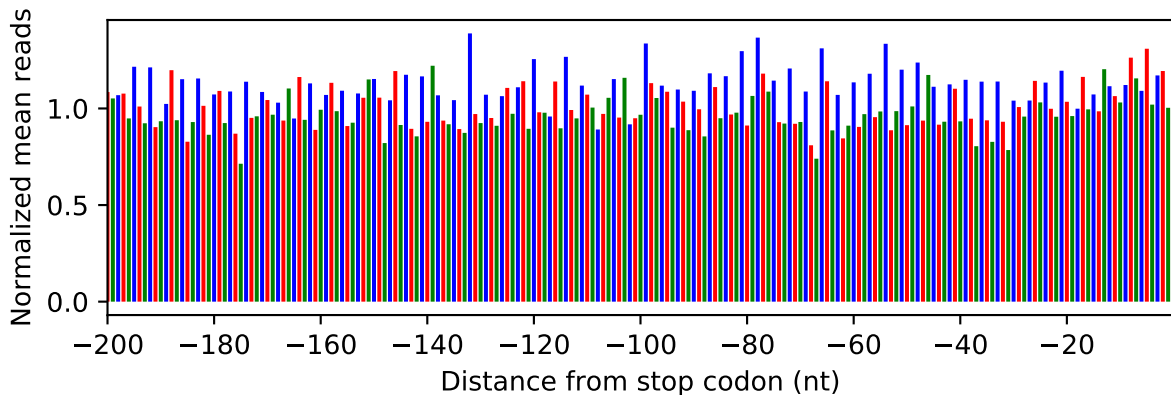
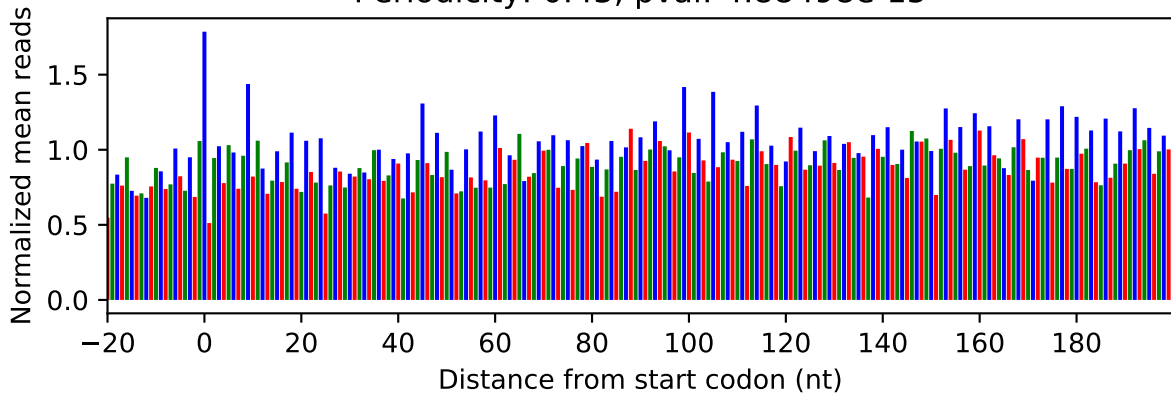
21 nt reads, proportion: 2.54%  
Periodicity: 0.16, pval: 2.63123e-14



22 nt reads, proportion: 5.71%  
Periodicity: 0.12, pval: 6.72108e-11

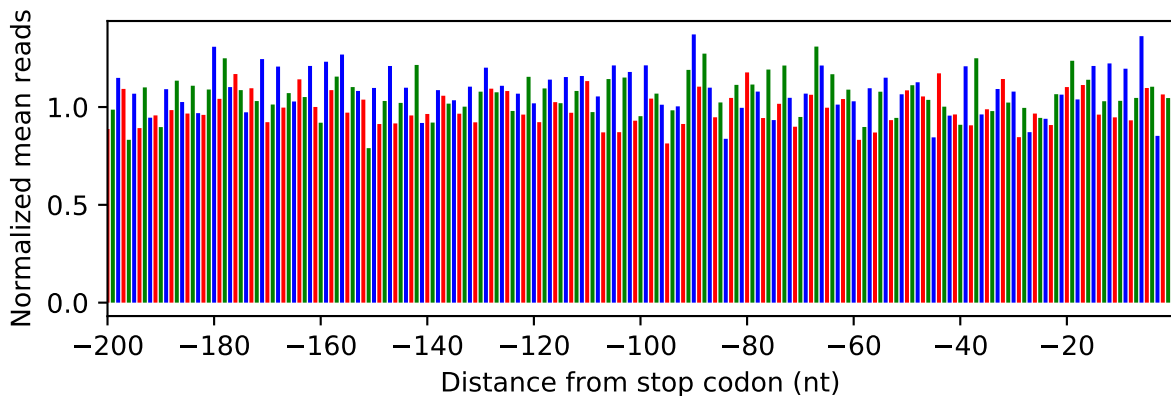
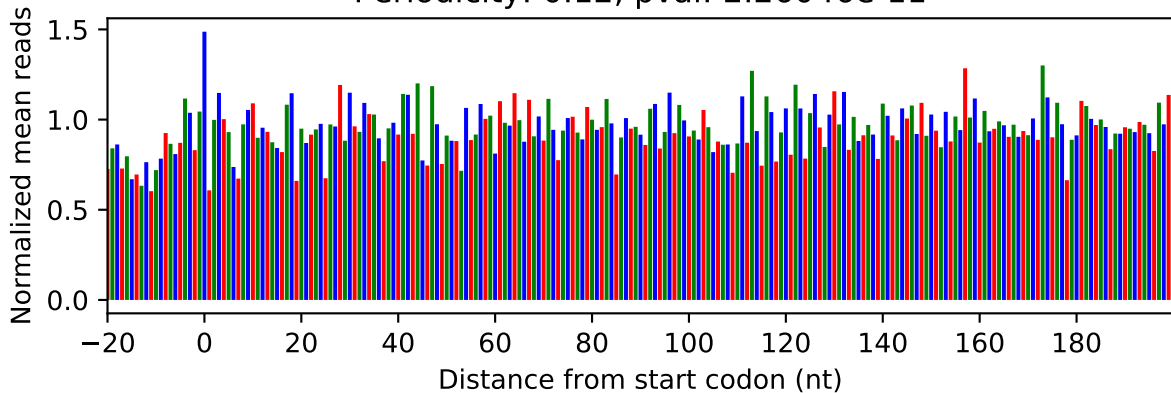


23 nt reads, proportion: 7.03%  
Periodicity: 0.43, pval: 4.88498e-15

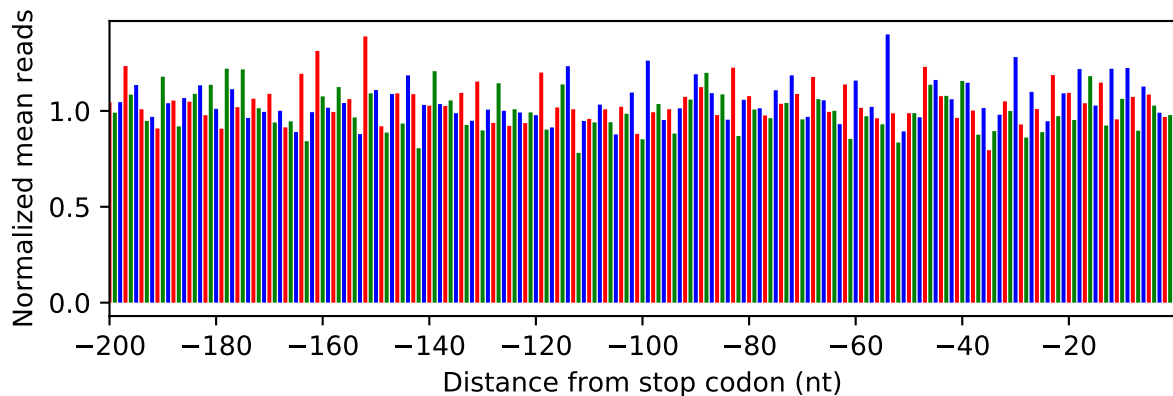
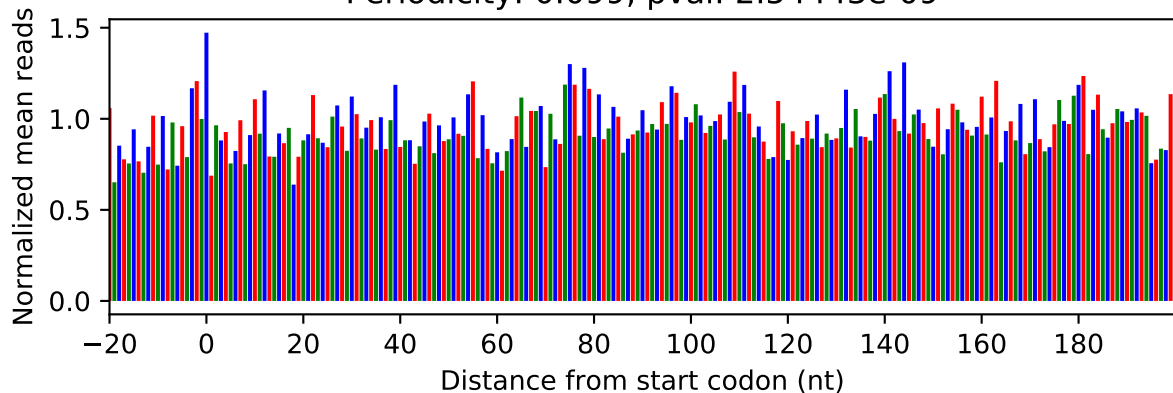




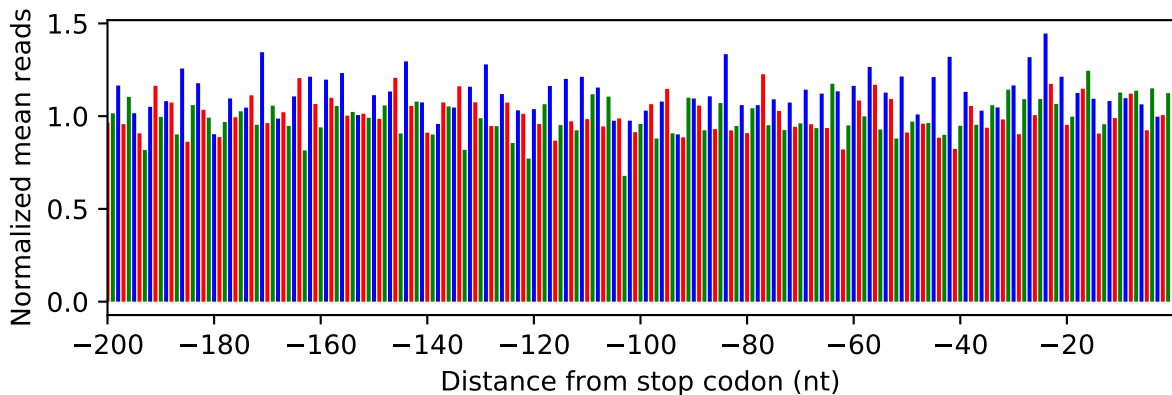
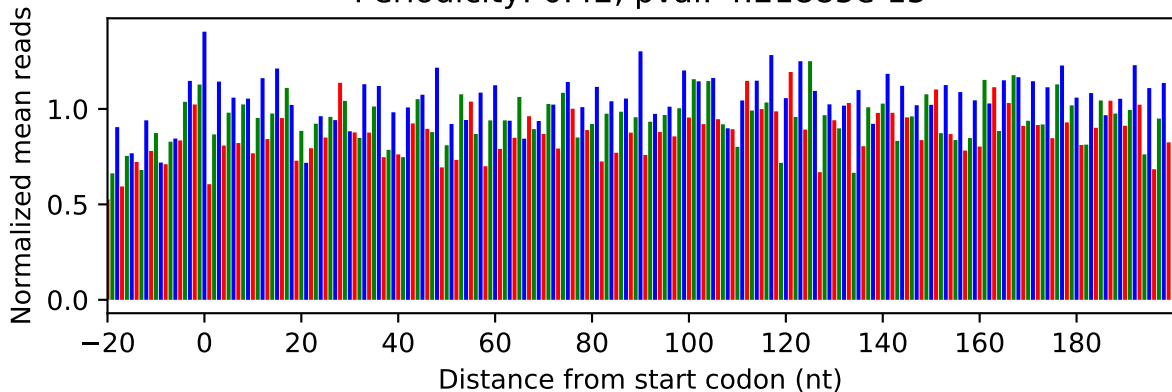
24 nt reads, proportion: 7.36%  
Periodicity: 0.12, pval: 2.26046e-11



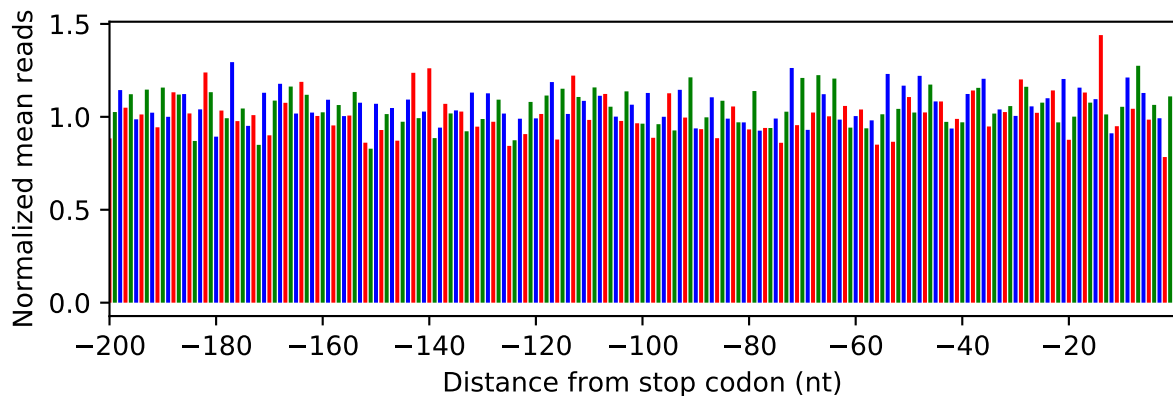
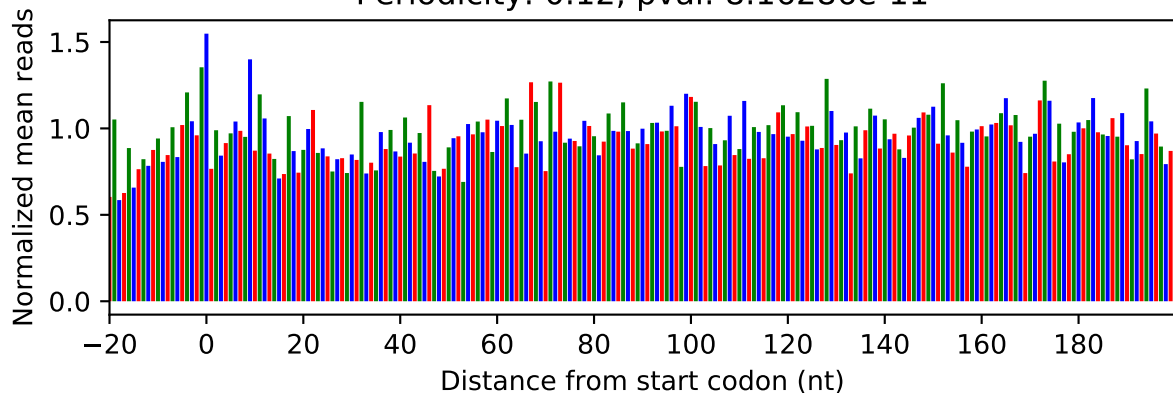
25 nt reads, proportion: 7.50%  
Periodicity: 0.099, pval: 2.54443e-09



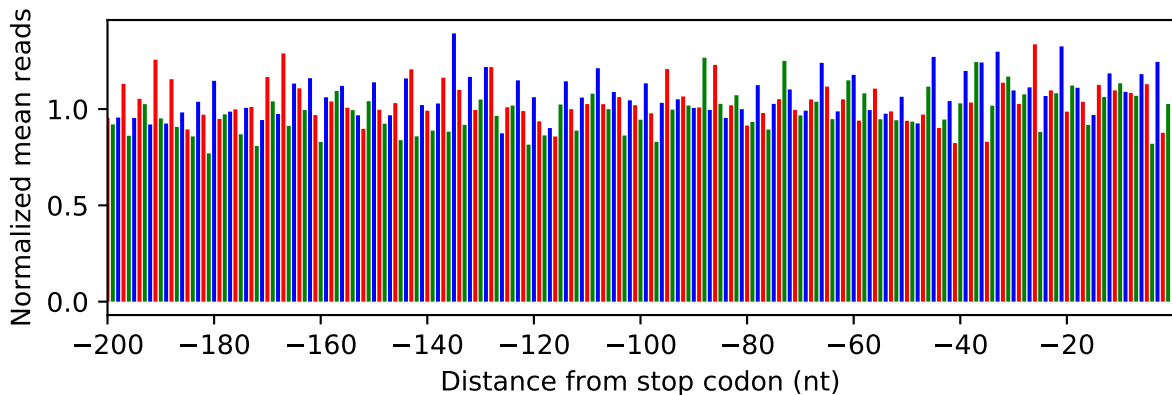
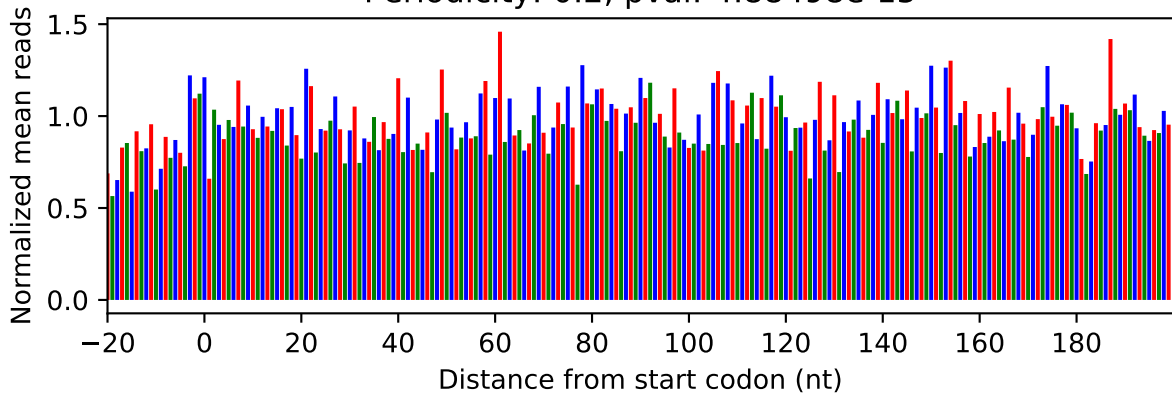
26 nt reads, proportion: 7.47%  
Periodicity: 0.42, pval: 4.21885e-15



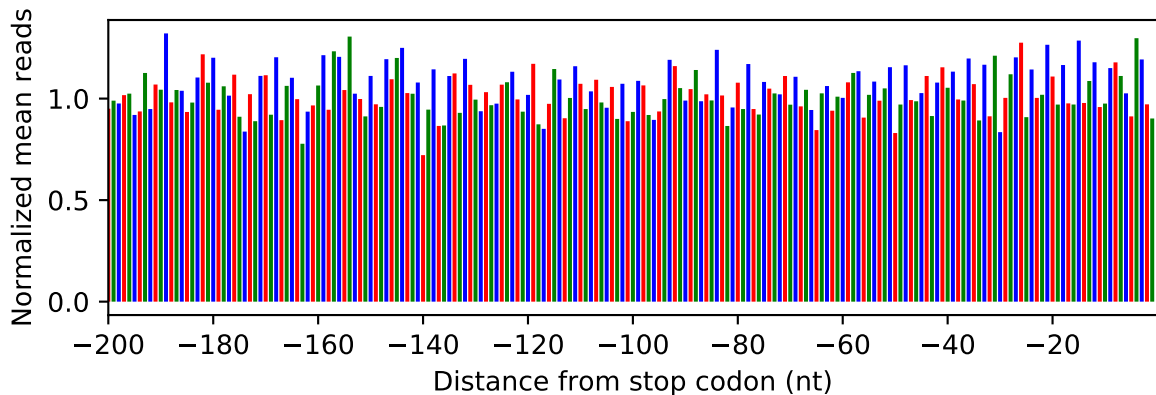
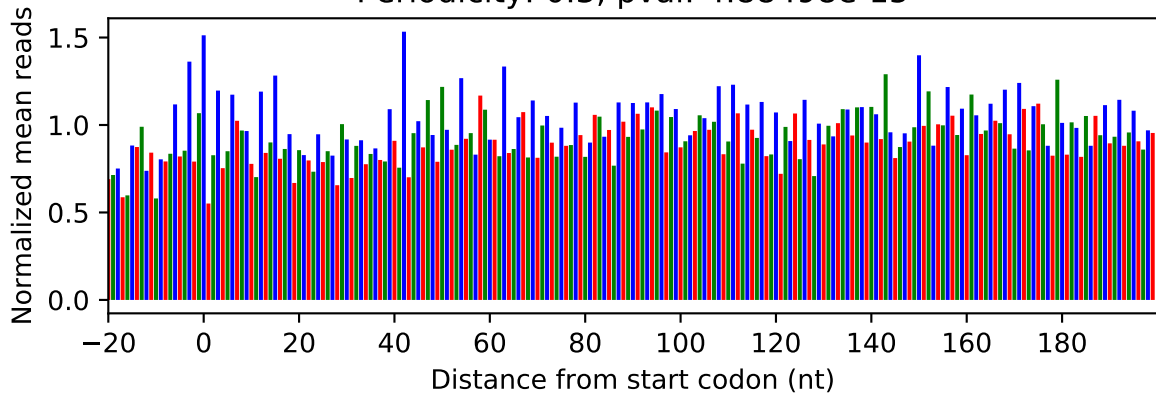
27 nt reads, proportion: 7.49%  
Periodicity: 0.12, pval: 8.16286e-11



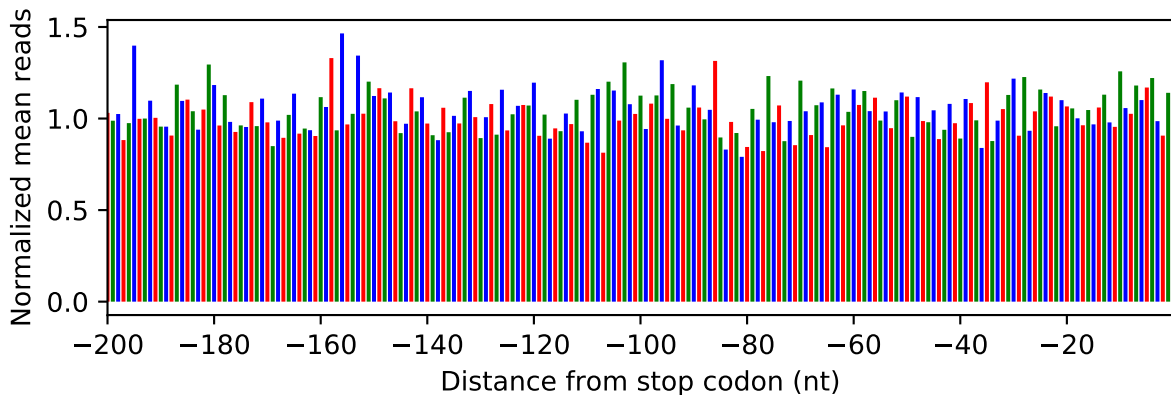
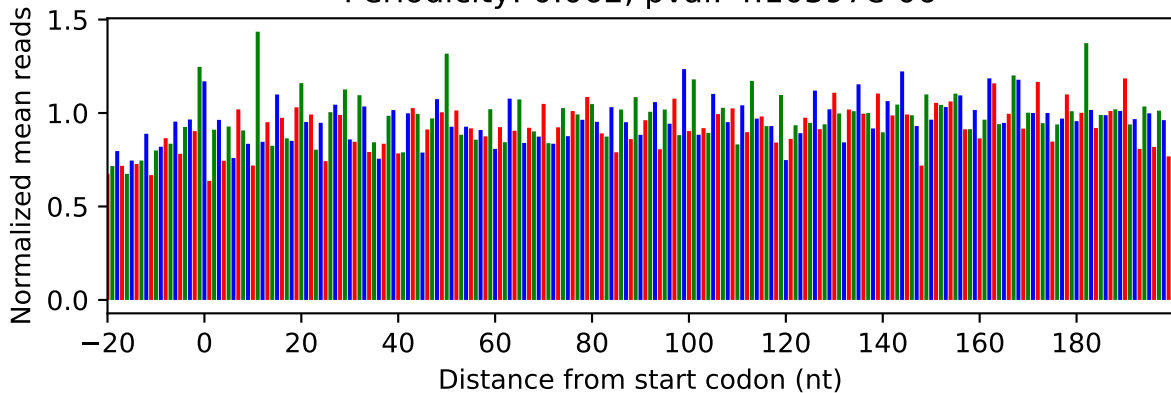
28 nt reads, proportion: 7.30%  
Periodicity: 0.2, pval: 4.88498e-15



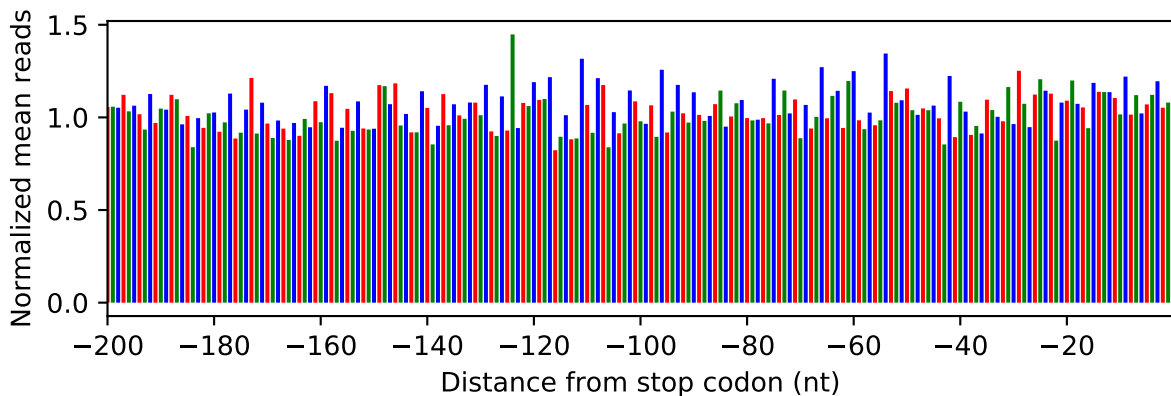
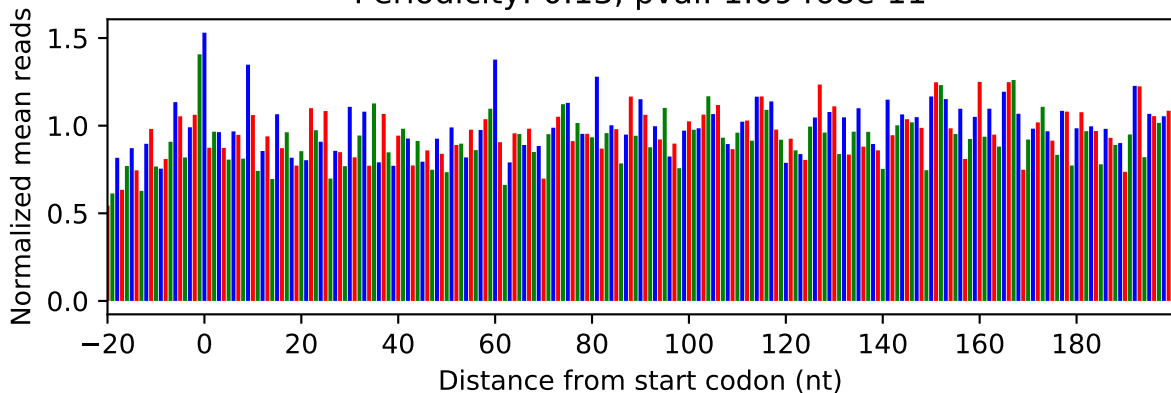
29 nt reads, proportion: 7.15%  
Periodicity: 0.3, pval: 4.88498e-15



30 nt reads, proportion: 7.41%  
Periodicity: 0.062, pval: 4.10397e-06

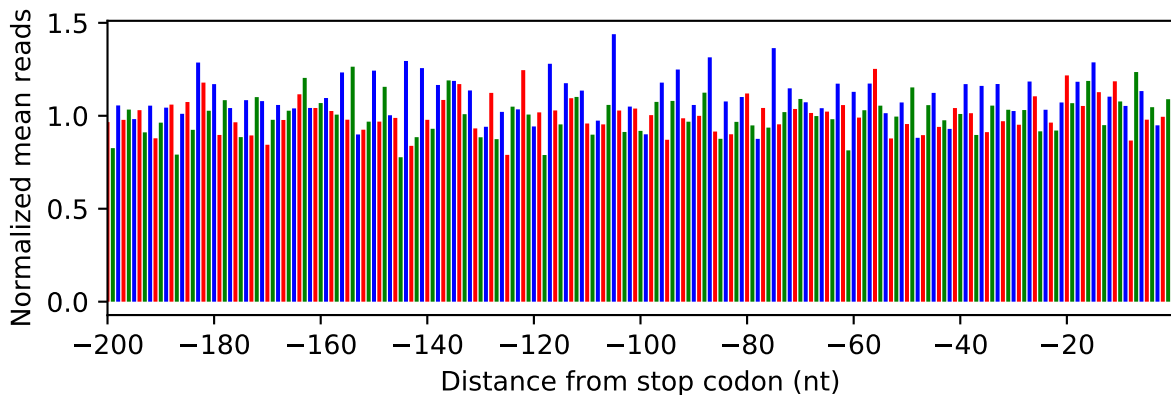
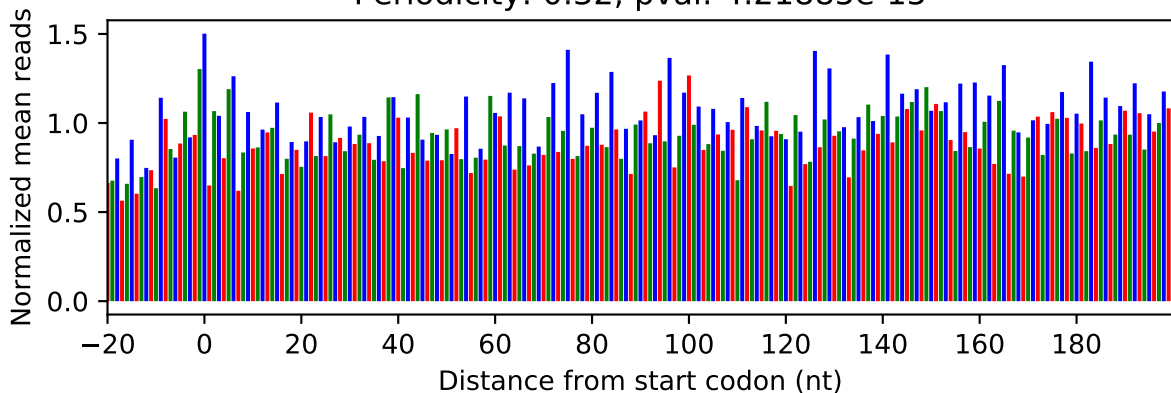


31 nt reads, proportion: 7.25%  
Periodicity: 0.13, pval: 1.09468e-11

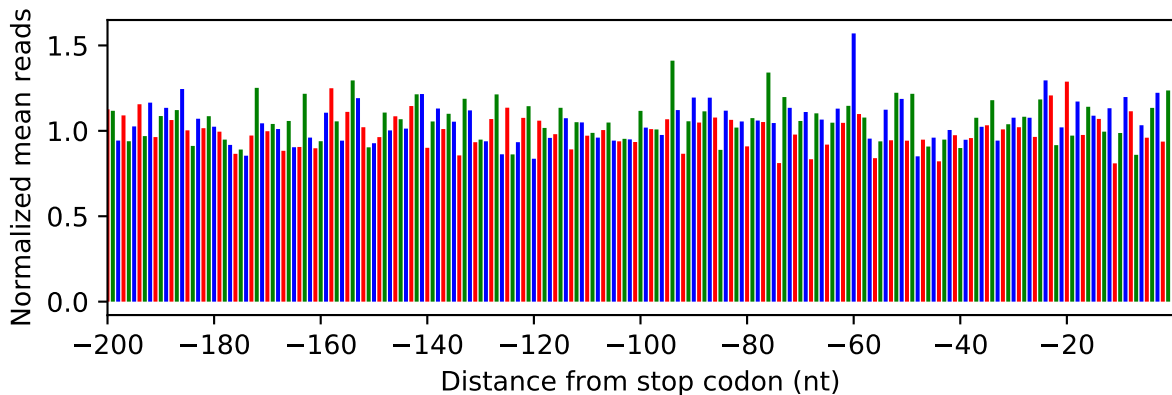
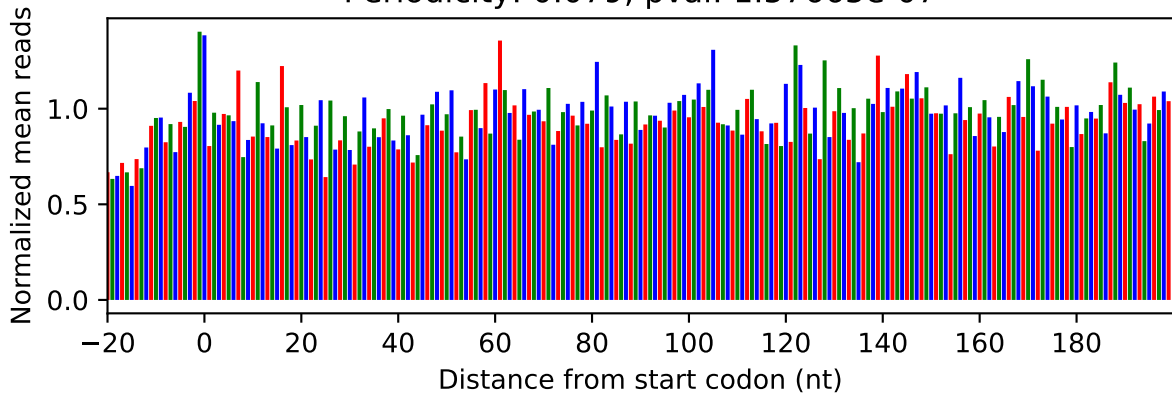




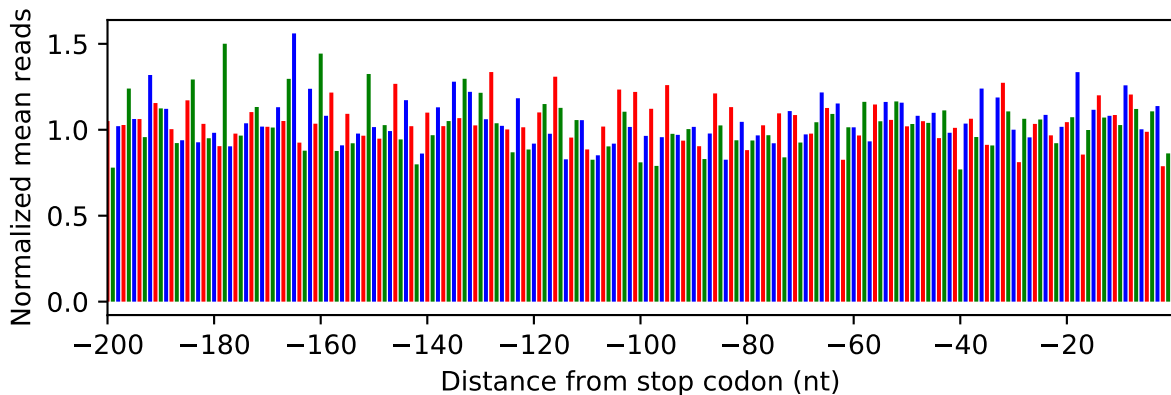
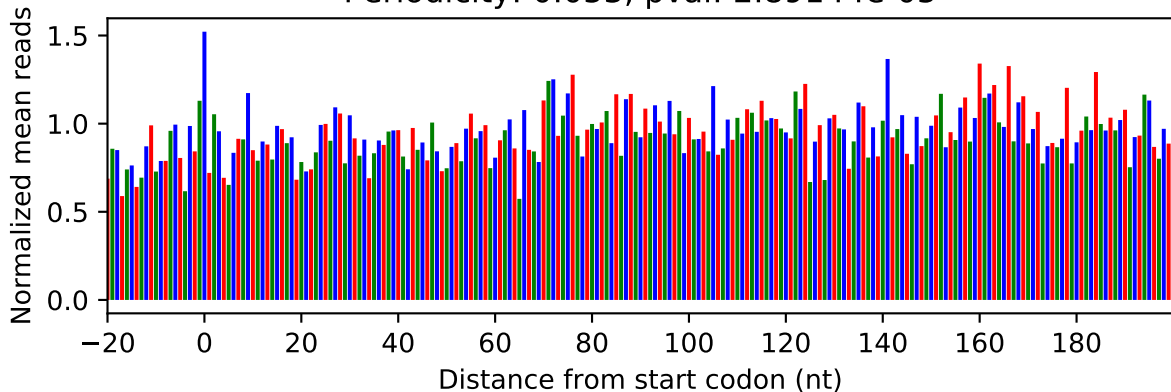
32 nt reads, proportion: 6.96%  
Periodicity: 0.32, pval: 4.21885e-15



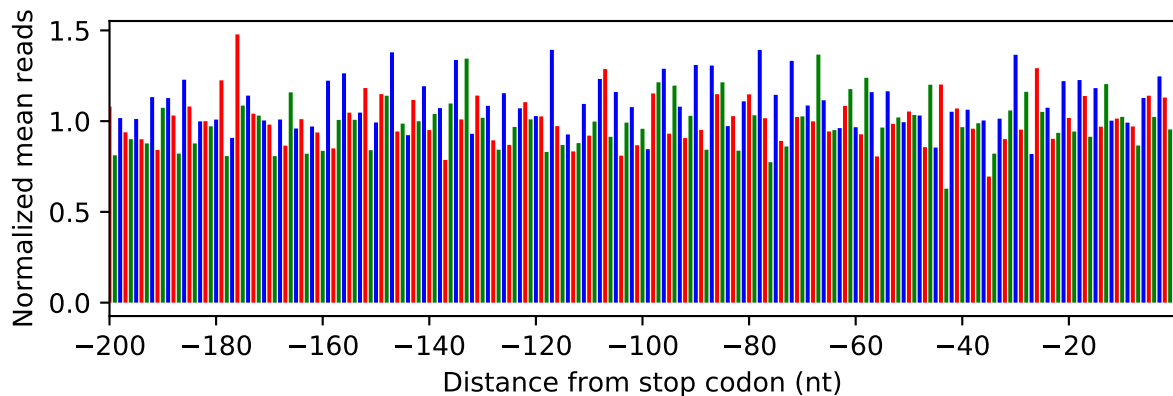
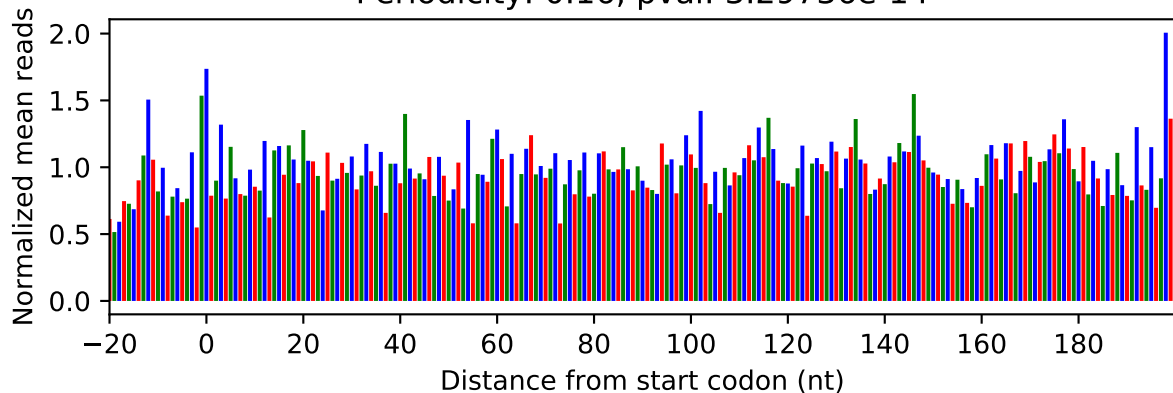
33 nt reads, proportion: 6.33%  
Periodicity: 0.079, pval: 1.57665e-07



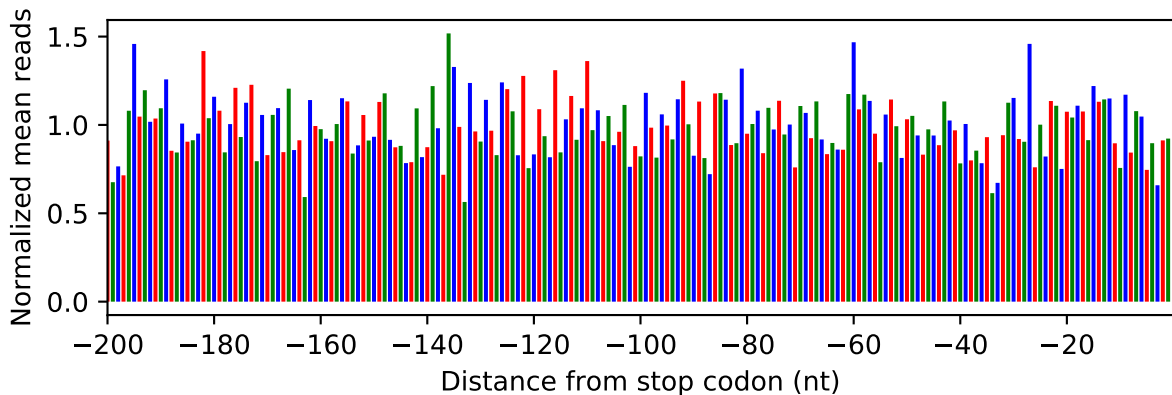
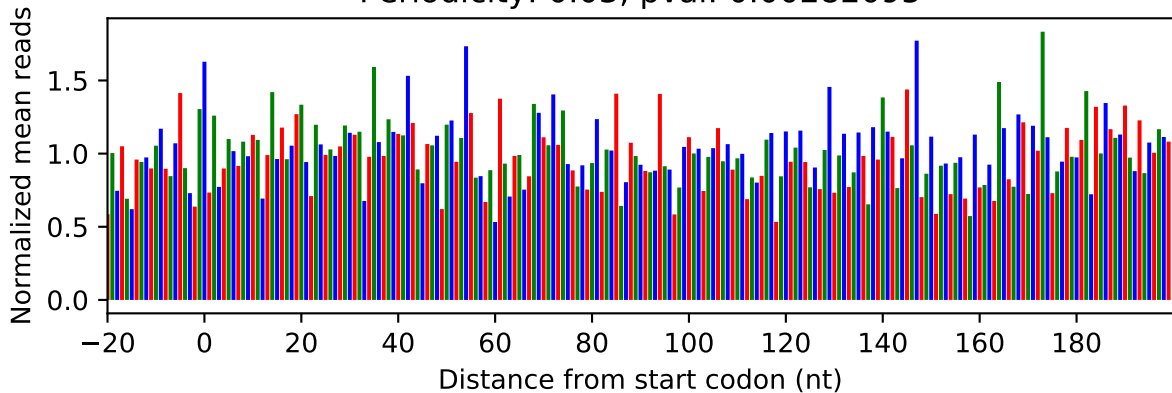
34 nt reads, proportion: 4.50%  
Periodicity: 0.053, pval: 2.89144e-05



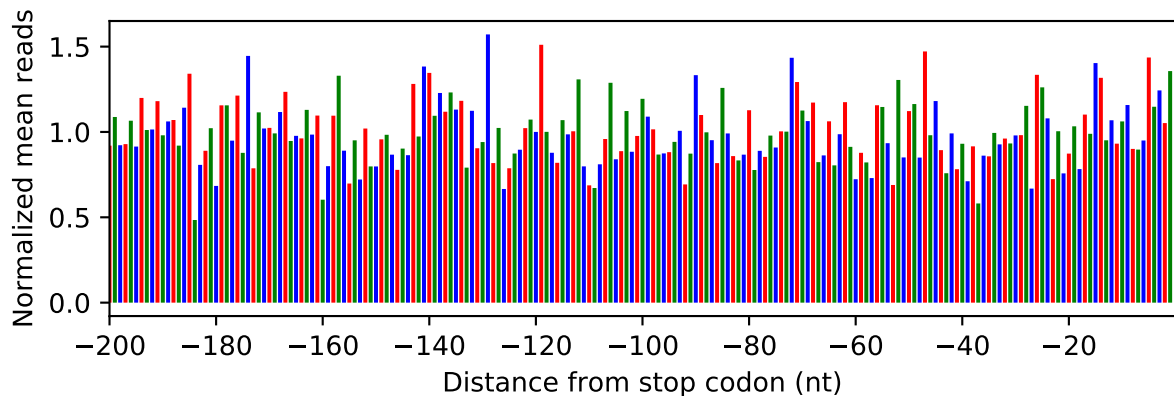
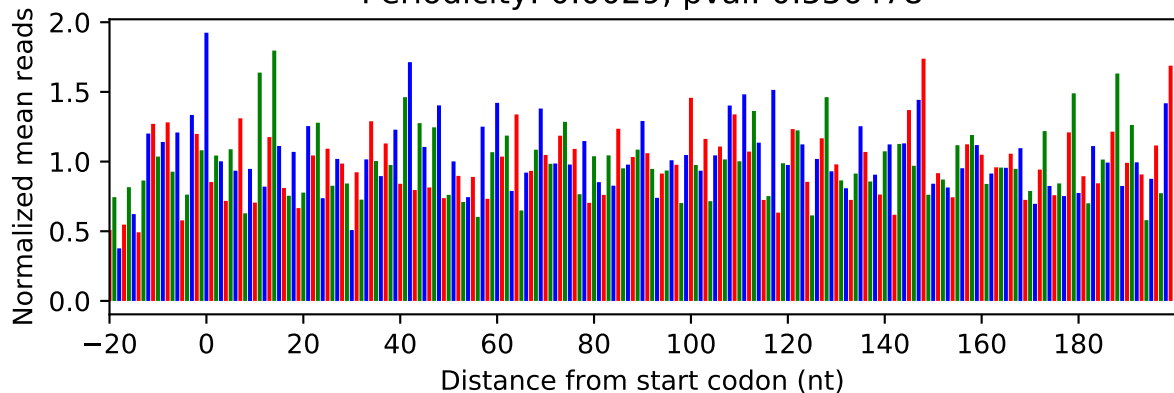
35 nt reads, proportion: 2.02%  
Periodicity: 0.16, pval: 3.29736e-14



36 nt reads, proportion: 0.99%  
Periodicity: 0.03, pval: 0.00282095



37 nt reads, proportion: 0.66%  
Periodicity: 0.0029, pval: 0.556478



38 nt reads, proportion: 0.44%  
Periodicity: 0.047, pval: 7.76557e-05

