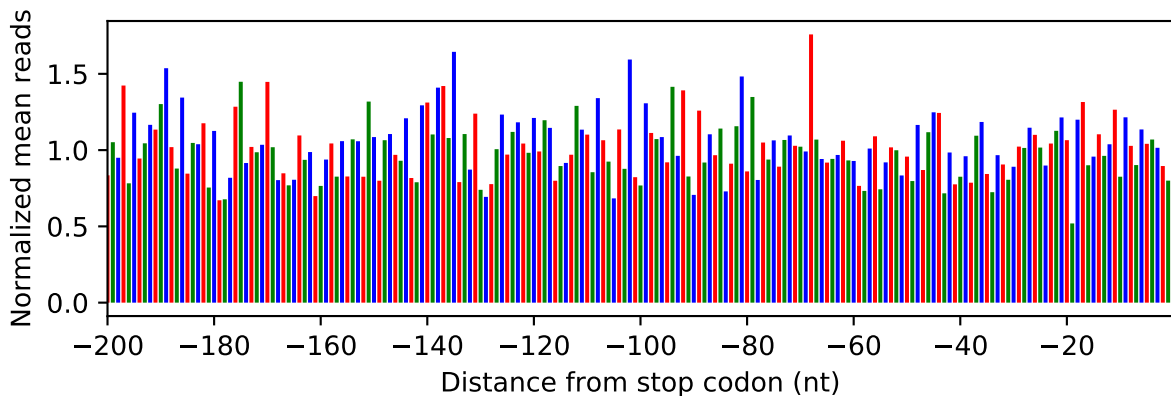
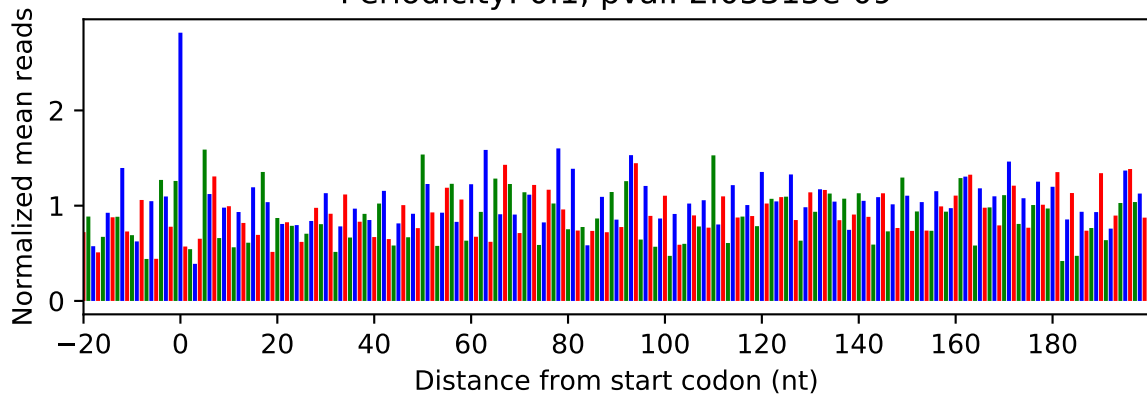
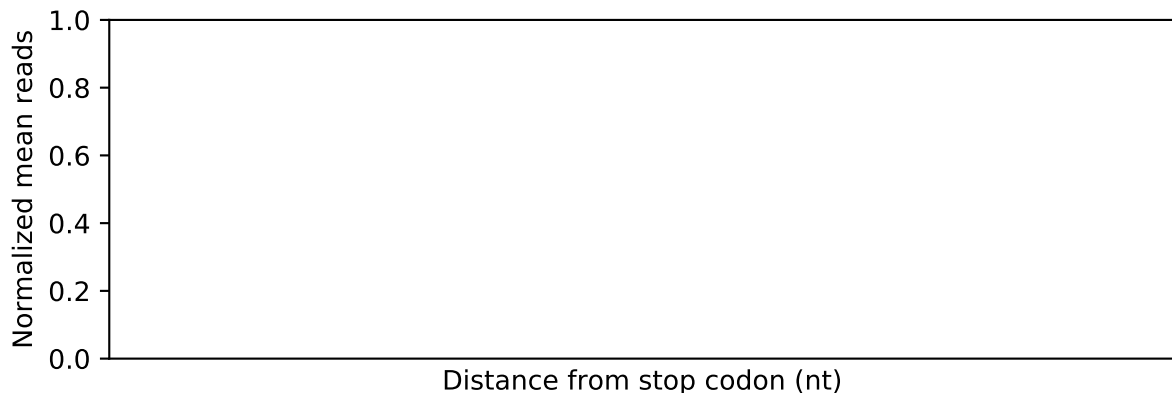
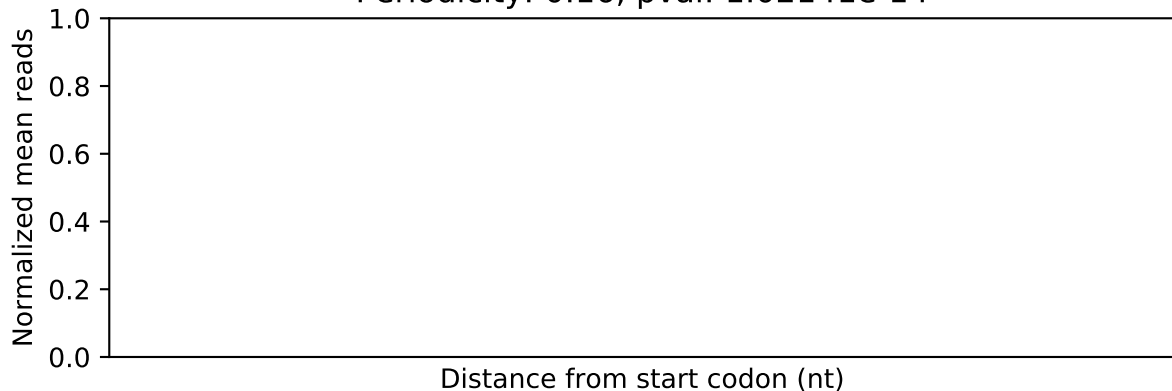


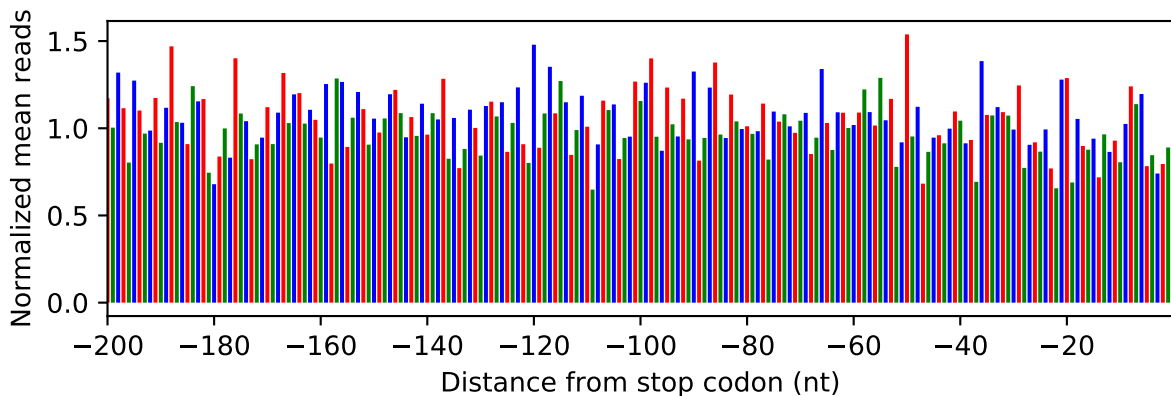
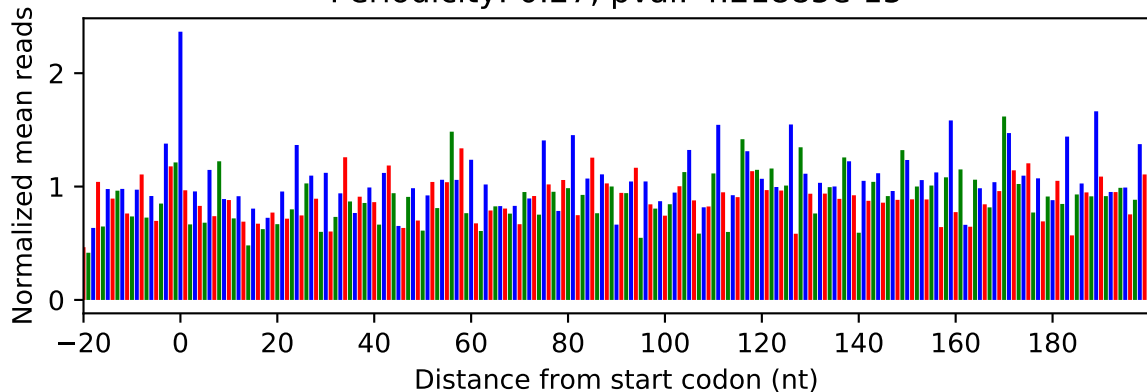
20 nt reads, proportion: 0.48%  
Periodicity: 0.1, pval: 2.05315e-09



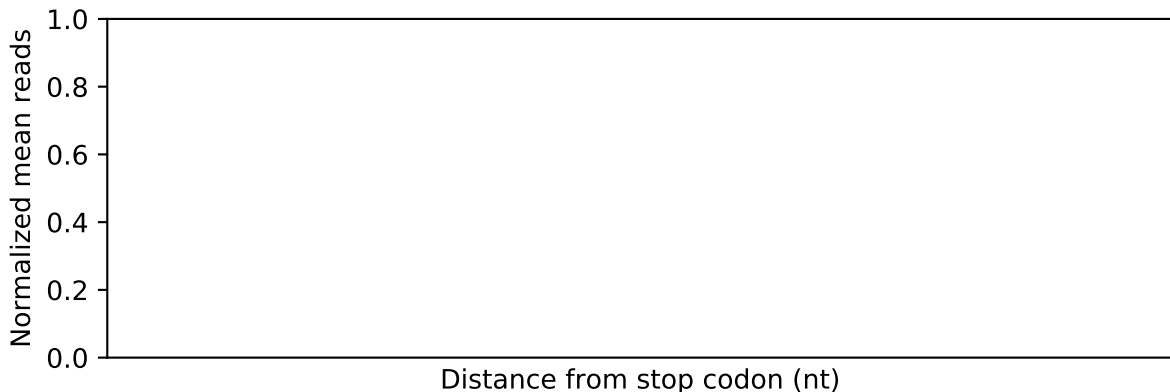
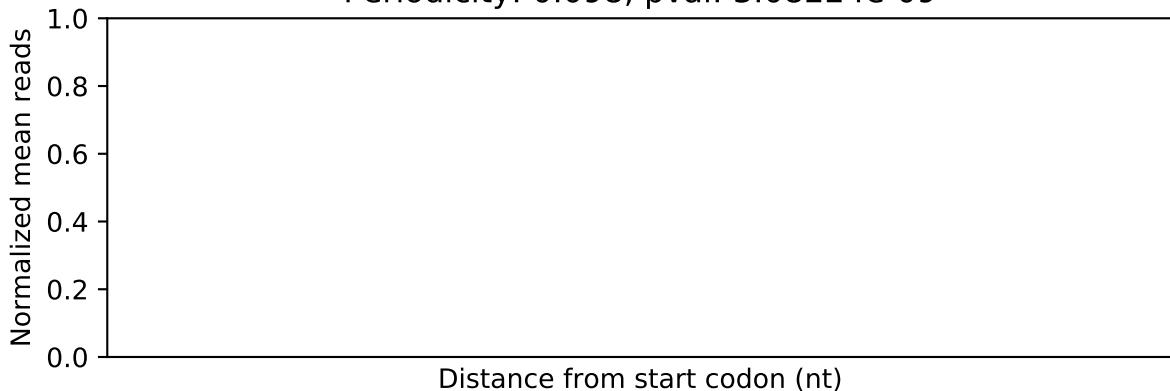
21 nt reads, proportion: 0.64%  
Periodicity: 0.16, pval: 1.02141e-14



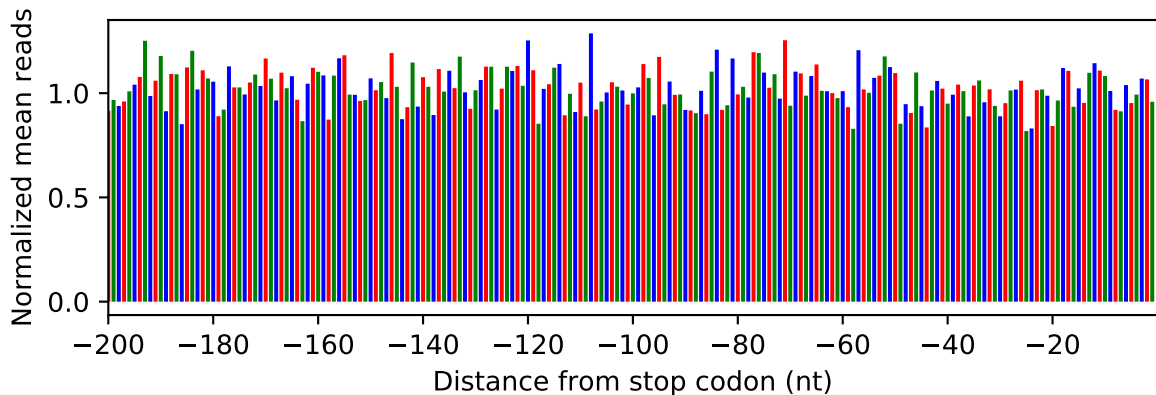
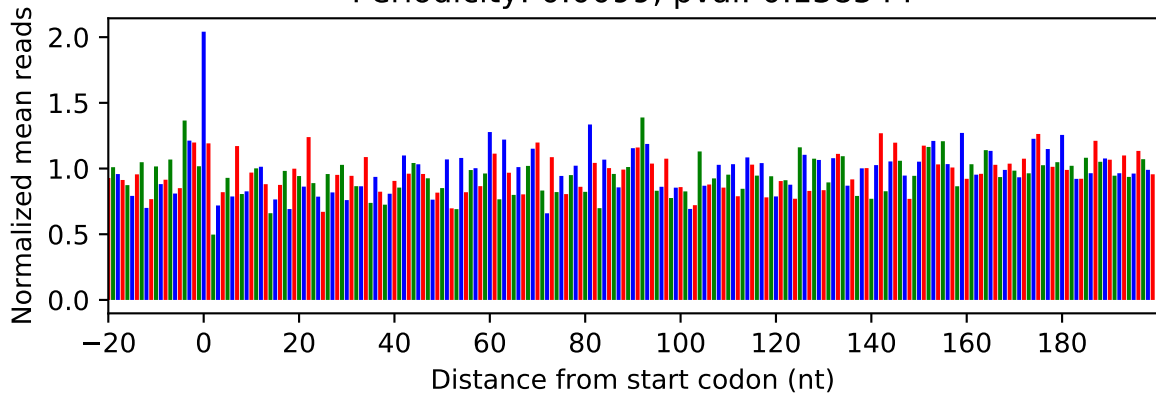
22 nt reads, proportion: 0.80%  
Periodicity: 0.27, pval: 4.21885e-15



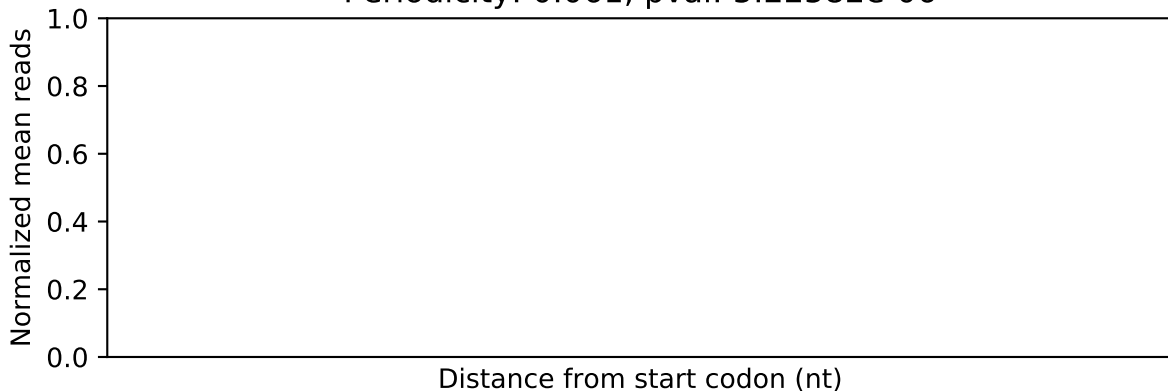
23 nt reads, proportion: 1.15%  
Periodicity: 0.098, pval: 3.08224e-09



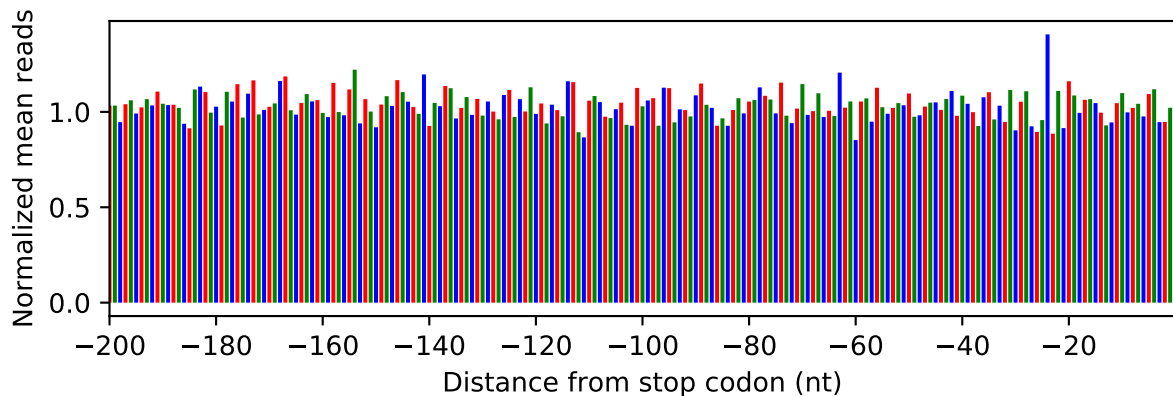
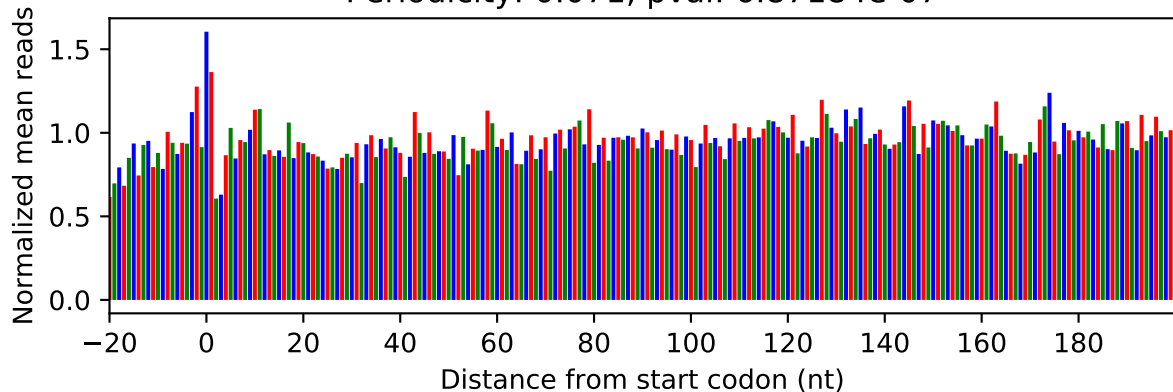
24 nt reads, proportion: 3.08%  
Periodicity: 0.0099, pval: 0.138544



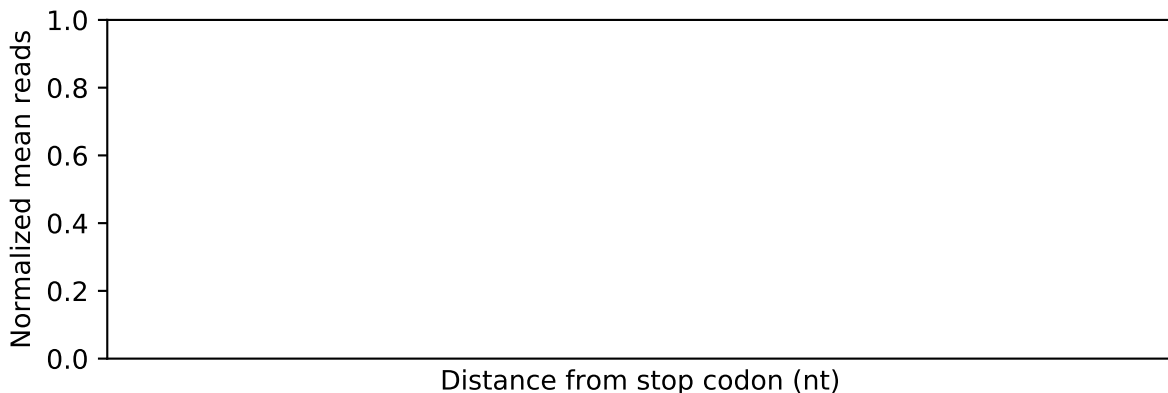
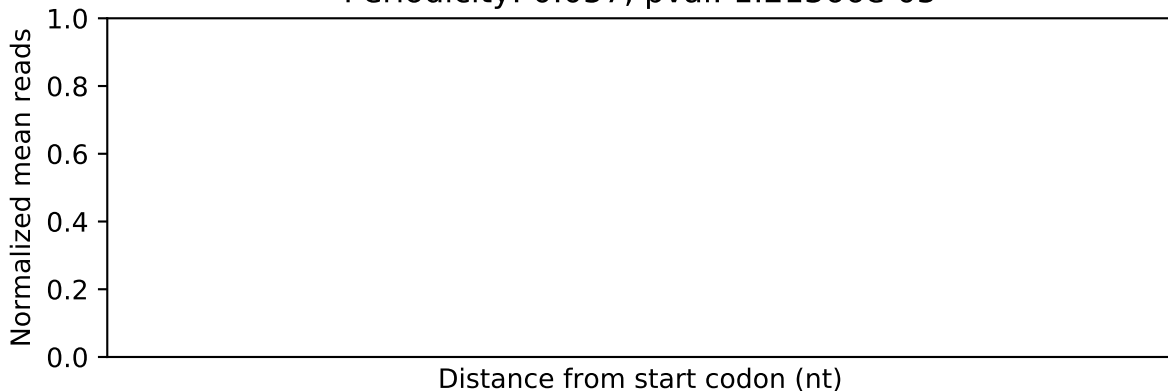
25 nt reads, proportion: 7.88%  
Periodicity: 0.061, pval: 5.22582e-06



26 nt reads, proportion: 10.97%  
Periodicity: 0.071, pval: 6.87184e-07

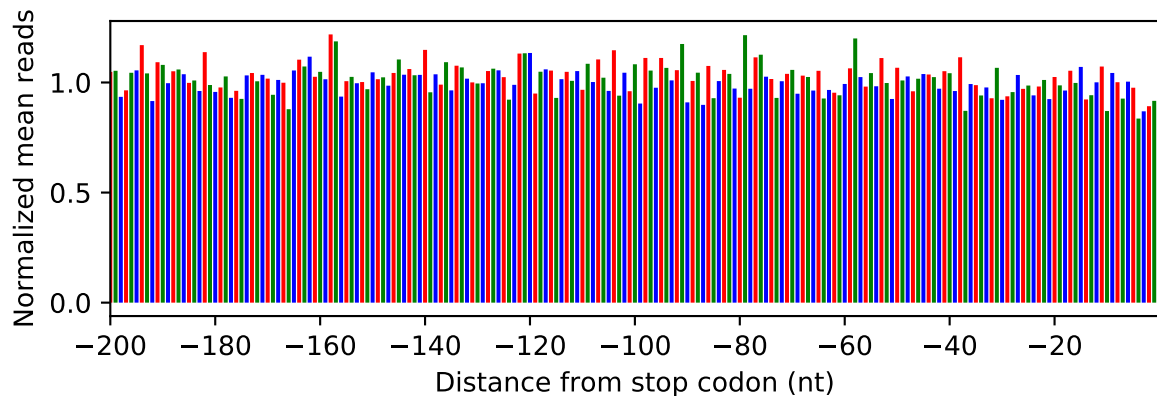
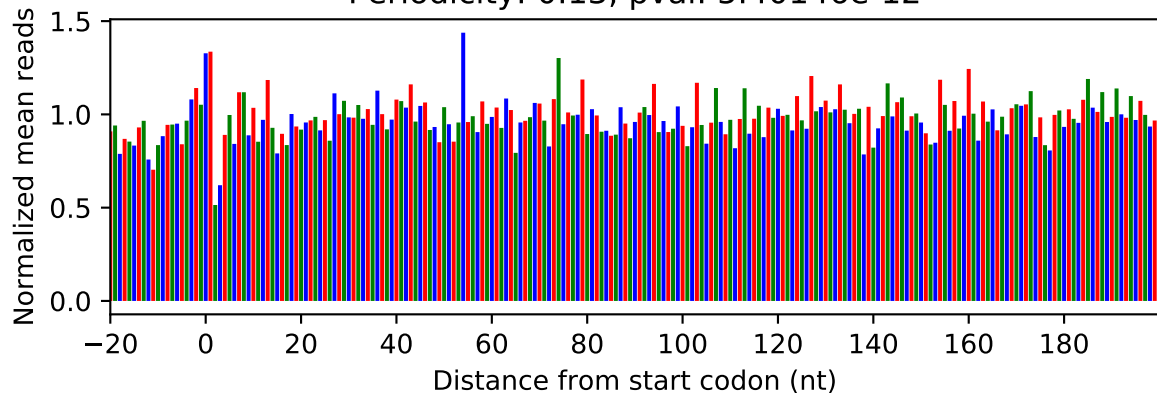


27 nt reads, proportion: 11.35%  
Periodicity: 0.057, pval: 1.21366e-05

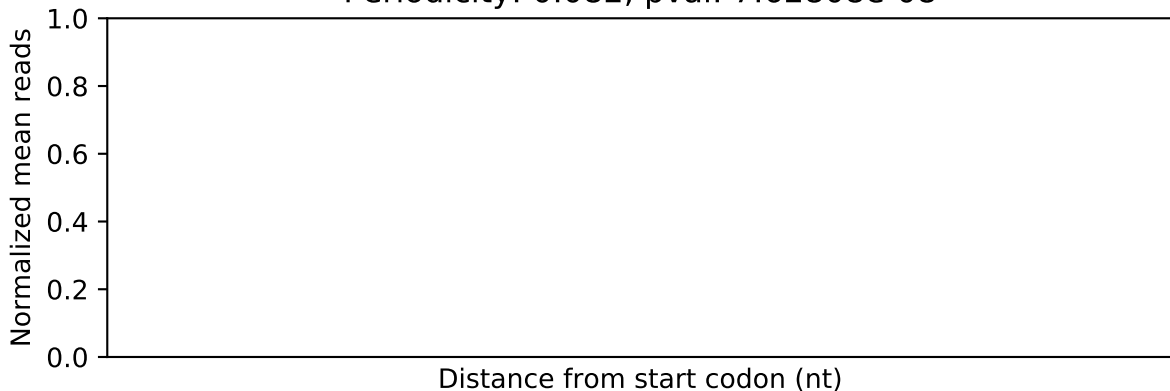




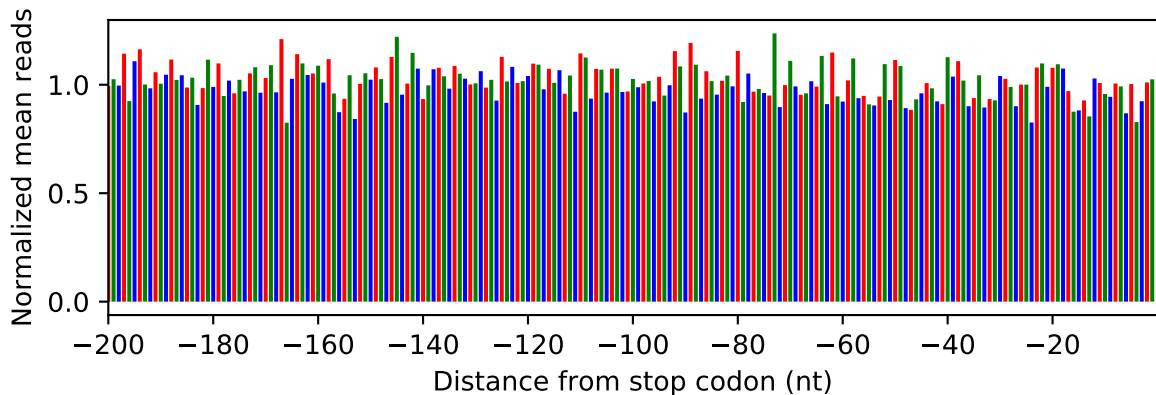
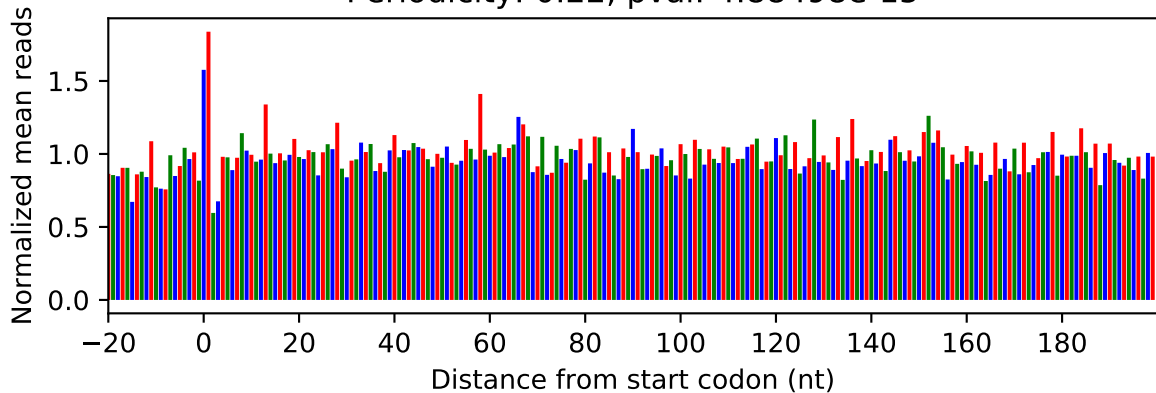
28 nt reads, proportion: 11.14%  
Periodicity: 0.13, pval: 5.40146e-12



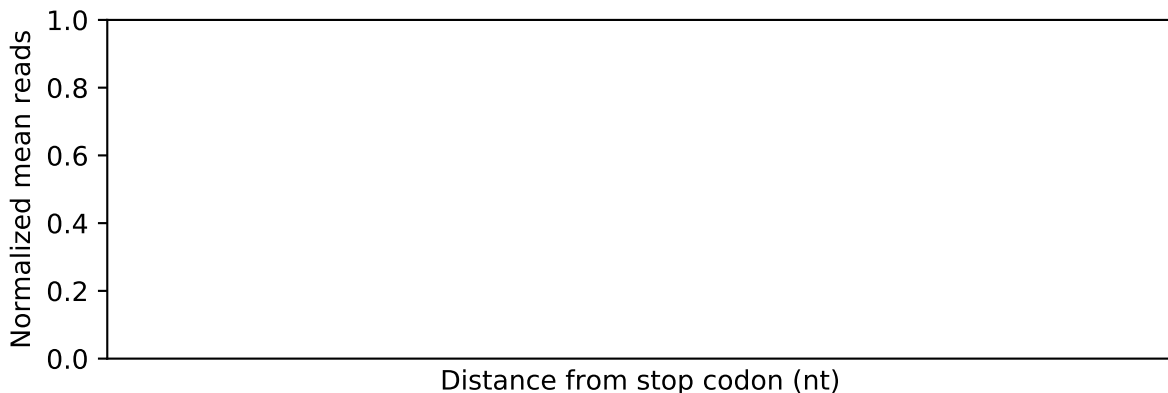
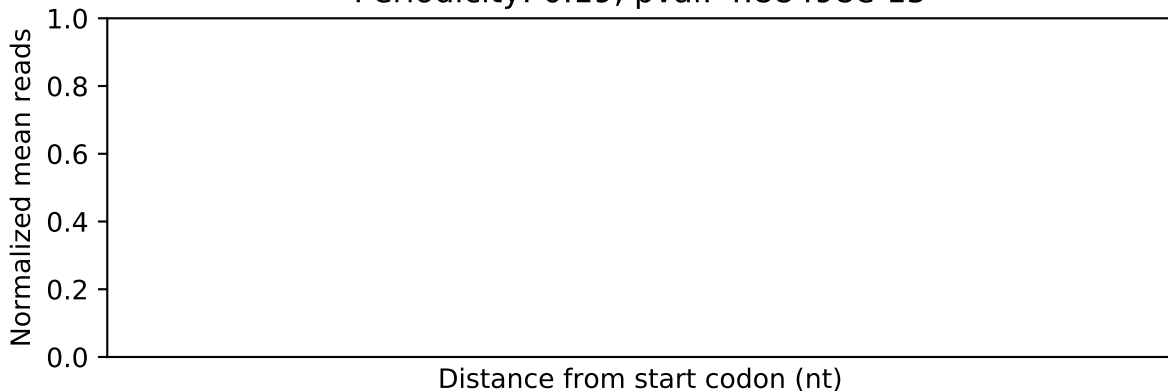
29 nt reads, proportion: 10.61%  
Periodicity: 0.082, pval: 7.62808e-08



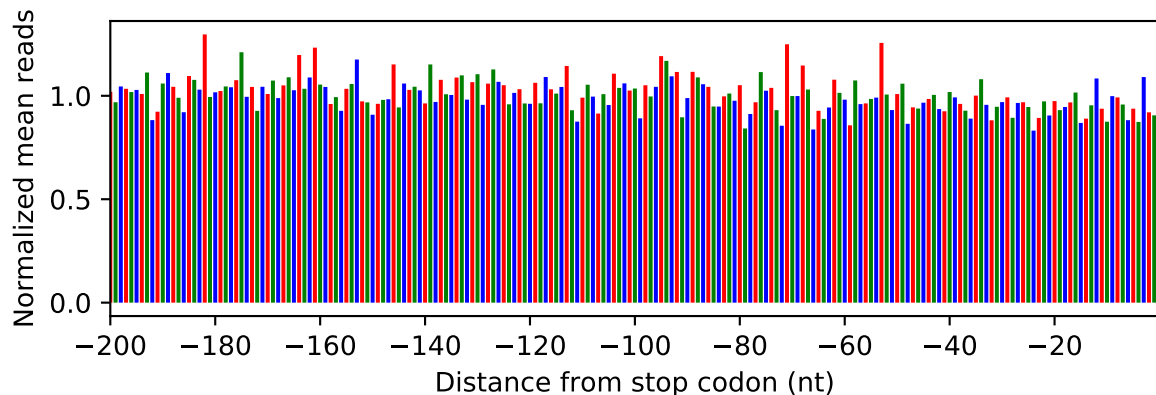
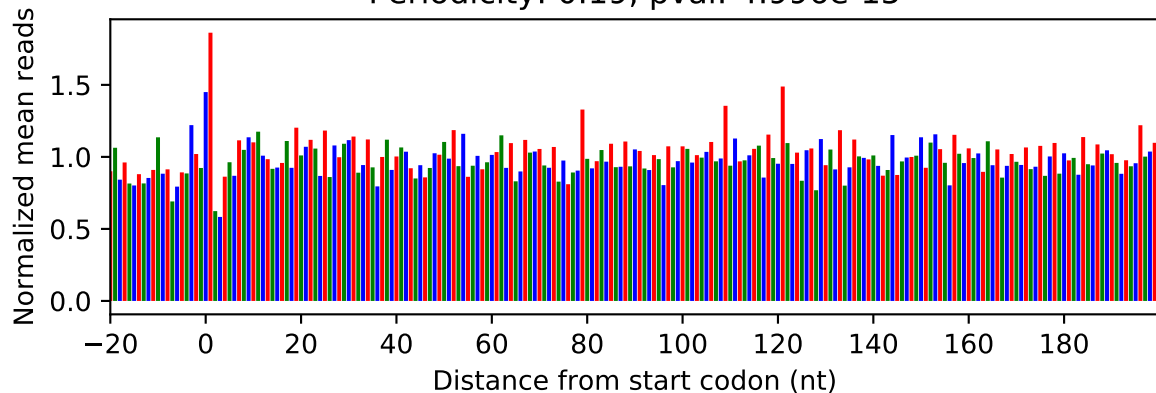
30 nt reads, proportion: 9.83%  
Periodicity: 0.22, pval: 4.88498e-15



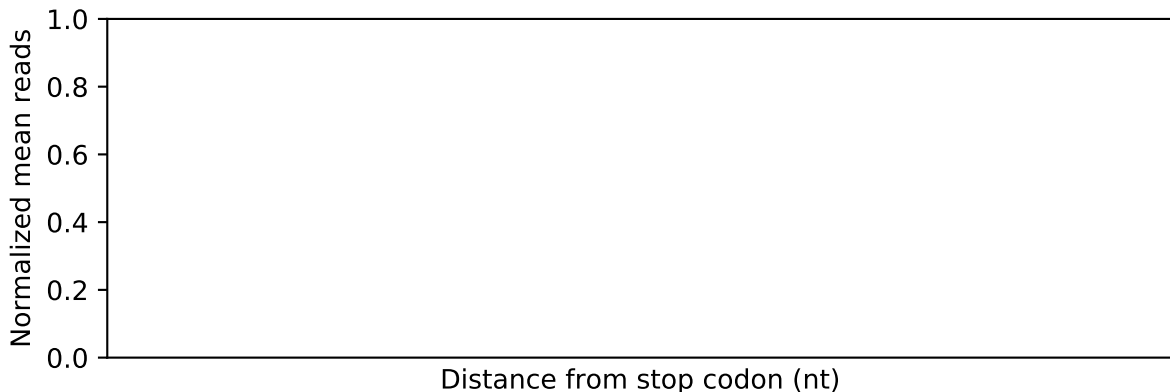
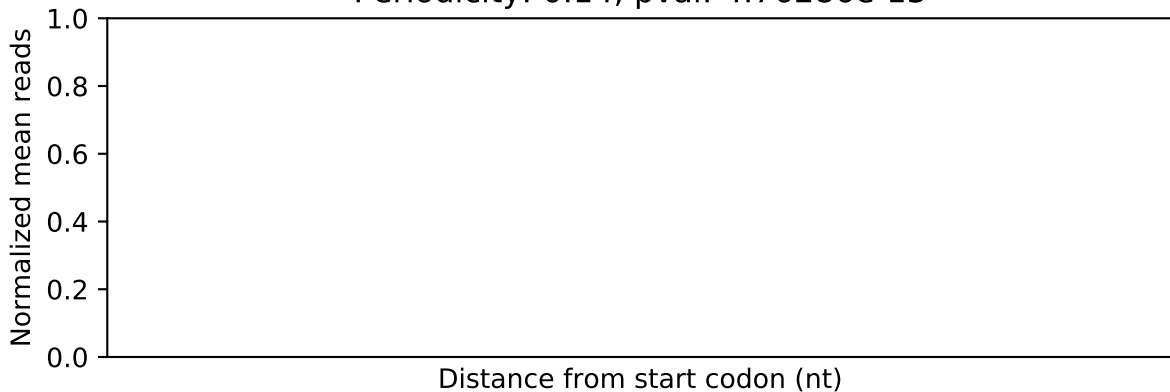
31 nt reads, proportion: 8.91%  
Periodicity: 0.19, pval: 4.88498e-15



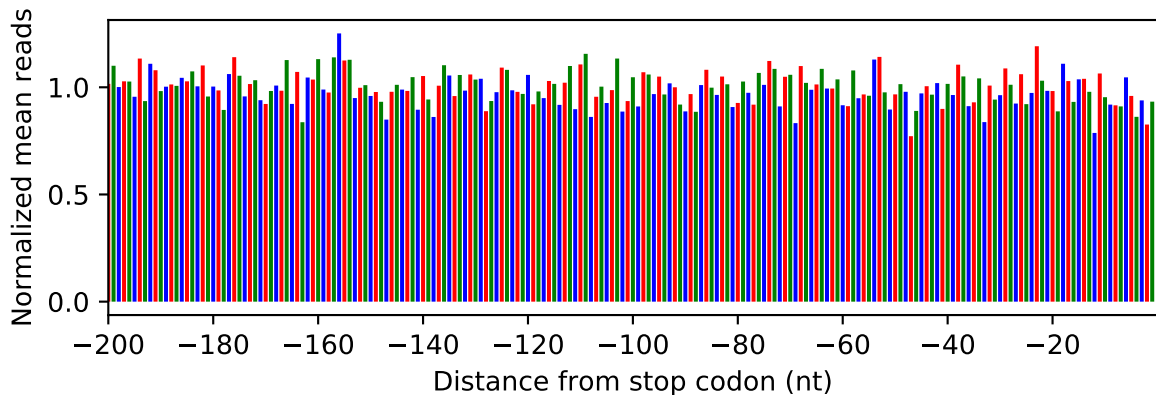
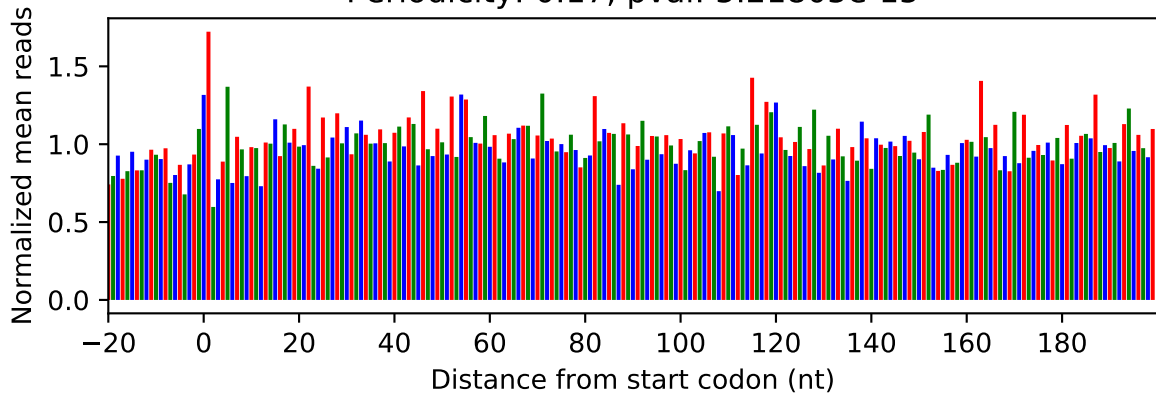
32 nt reads, proportion: 7.89%  
Periodicity: 0.19, pval: 4.996e-15



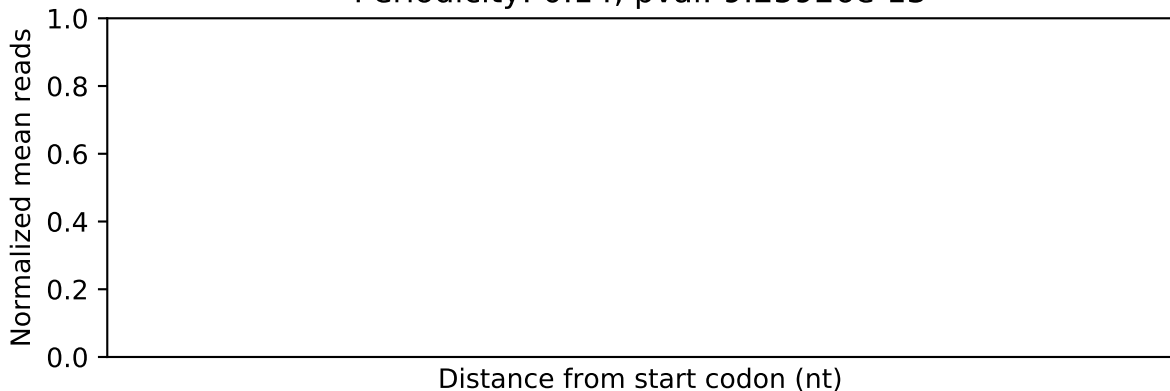
33 nt reads, proportion: 6.68%  
Periodicity: 0.14, pval: 4.76286e-13



34 nt reads, proportion: 4.69%  
Periodicity: 0.17, pval: 5.21805e-15

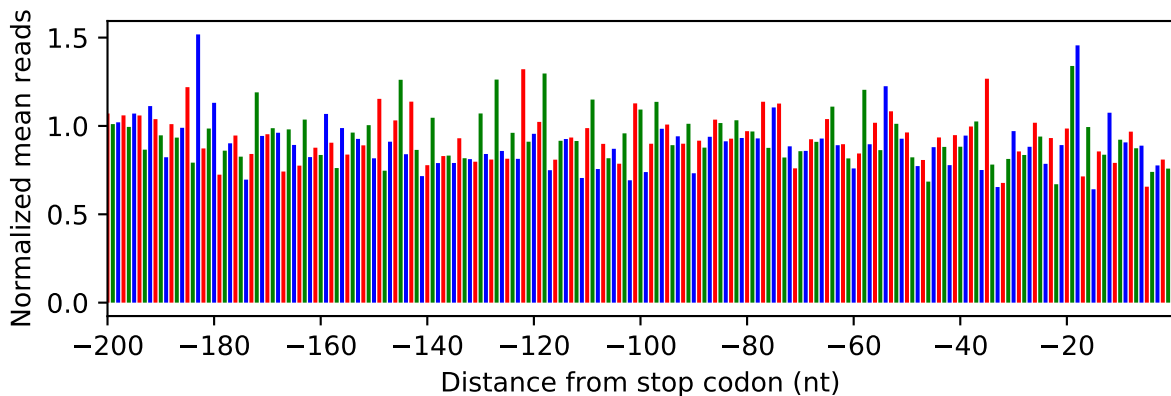
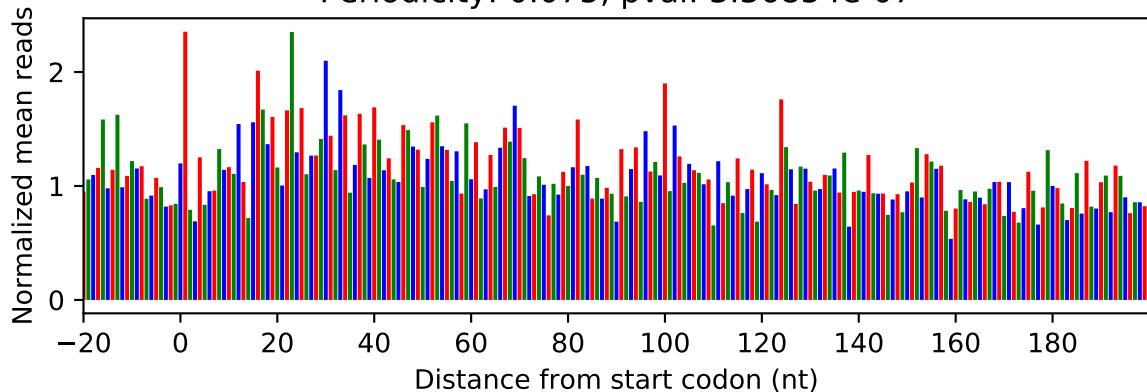


35 nt reads, proportion: 2.31%  
Periodicity: 0.14, pval: 9.25926e-13





36 nt reads, proportion: 1.05%  
Periodicity: 0.075, pval: 3.36854e-07



37 nt reads, proportion: 0.53%  
Periodicity: 0.04, pval: 0.000328384

