25 nt reads, proportion: 1.94%
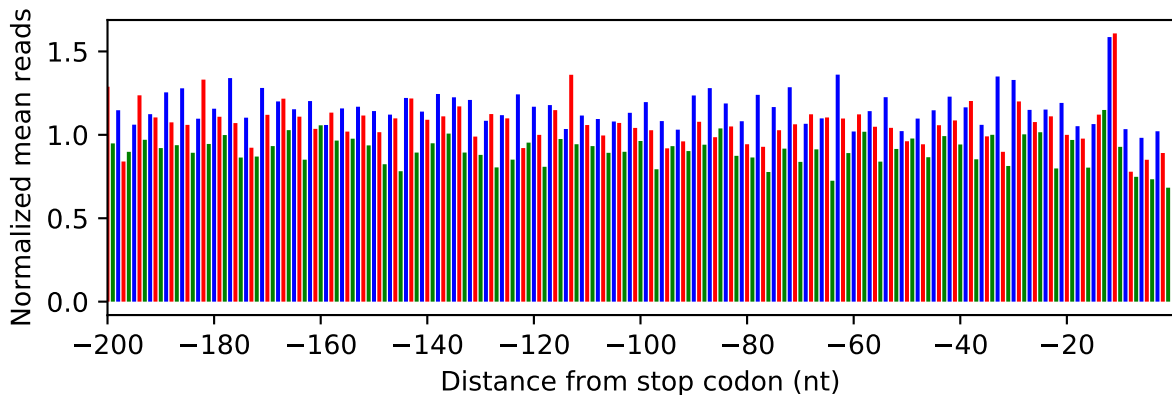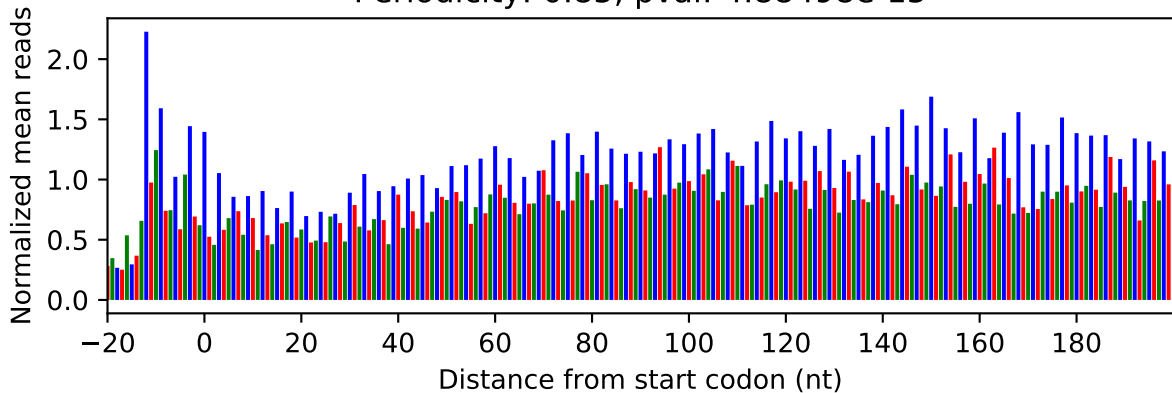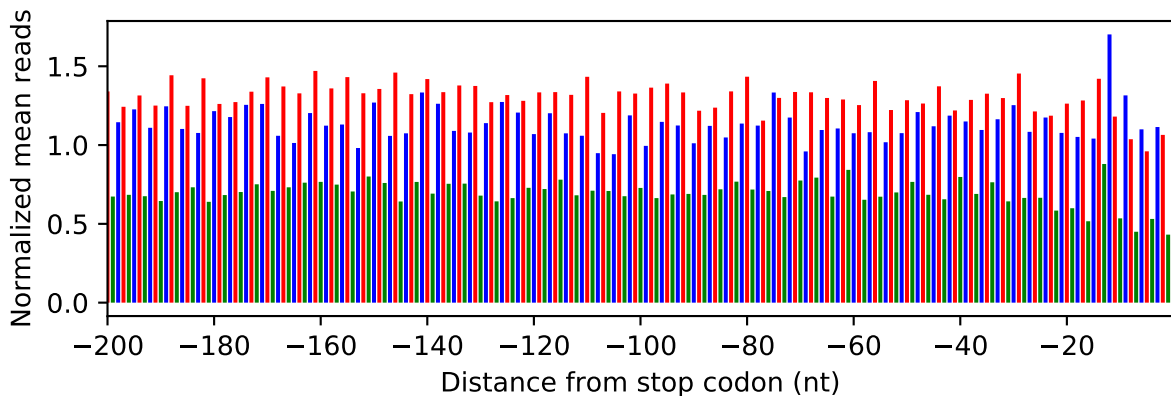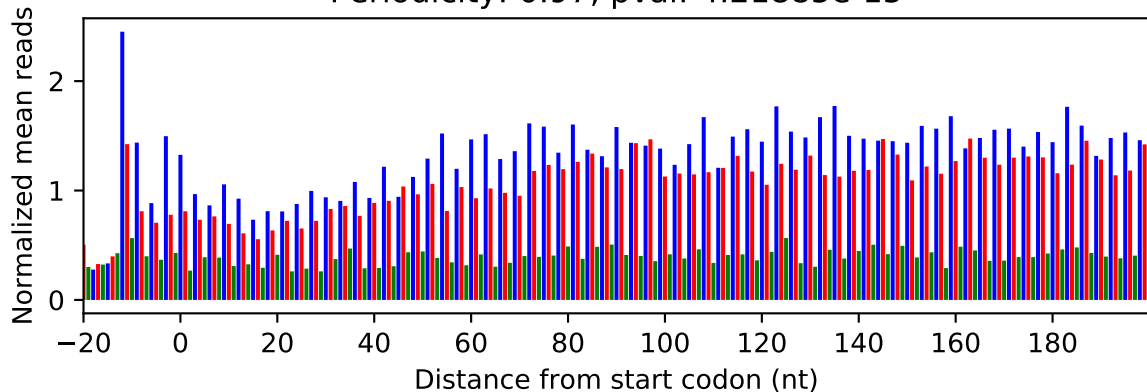Periodicity: 0.96, pval: 4.88498e-15
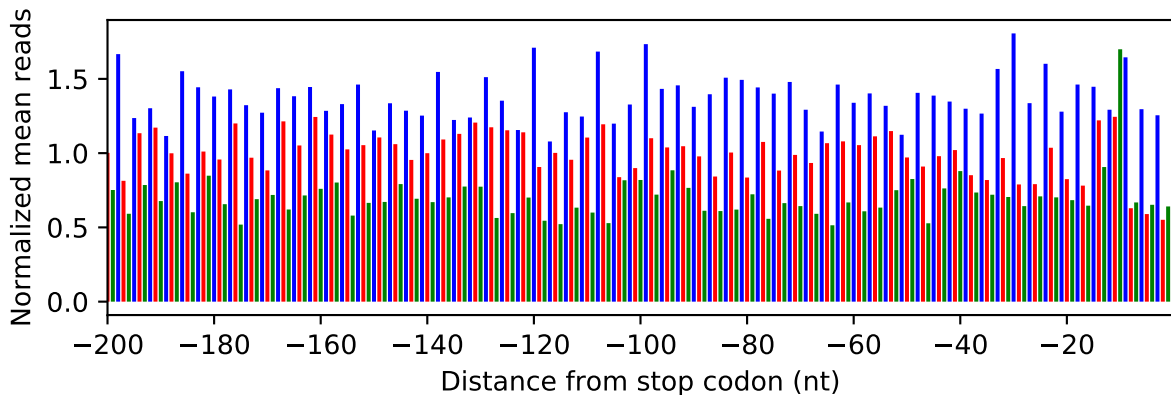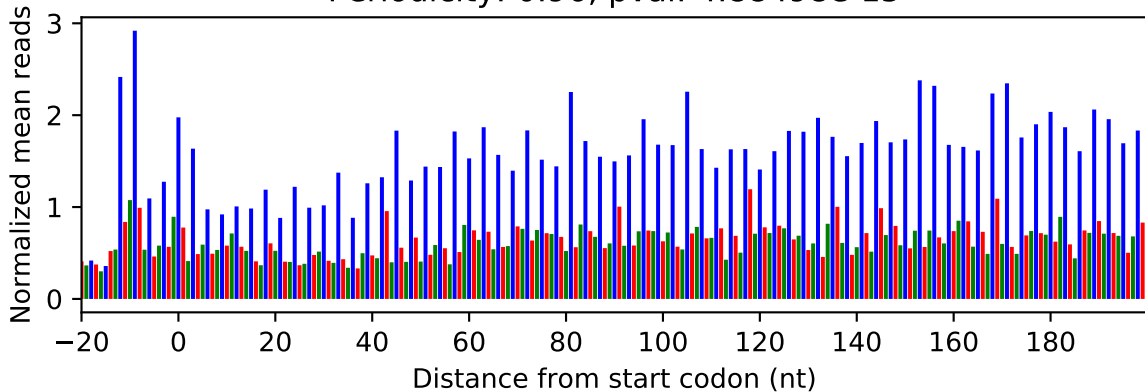
26 nt reads, proportion: 6.12%
Periodicity: 0.85, pval: 4.88498e-15

27 nt reads, proportion: 13.50%
Periodicity: 0.97, pval: 4.21885e-15

28 nt reads, proportion: 43.01%
Periodicity: 1.0, pval: 4.21885e-15

29 nt reads, proportion: 25.01%
Periodicity: 0.97, pval: 4.21885e-15

30 nt reads, proportion: 5.99%
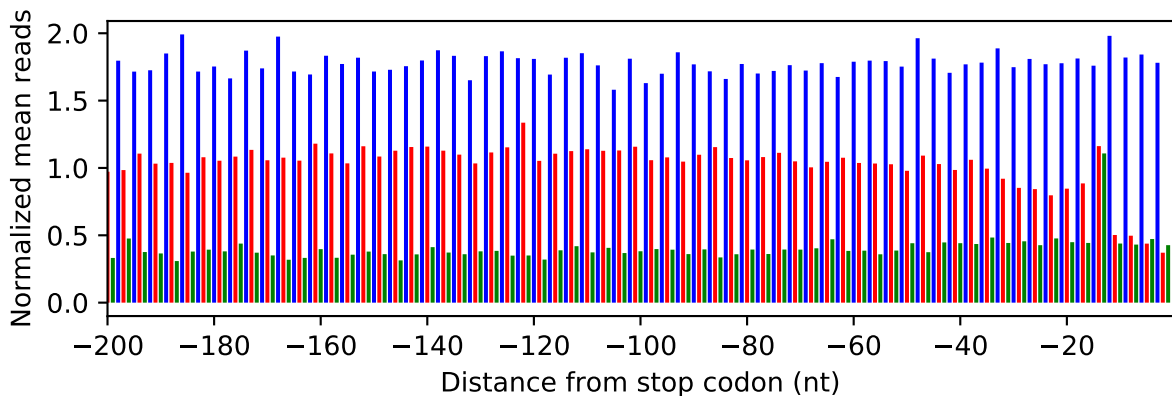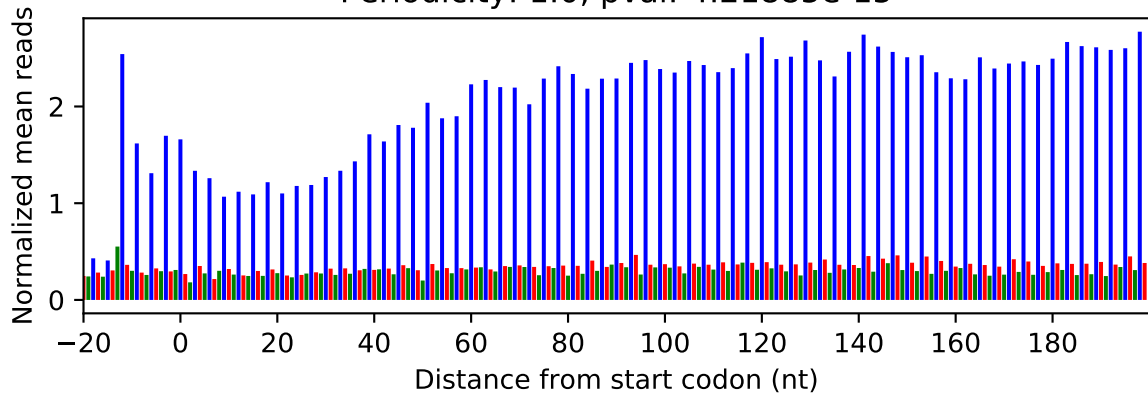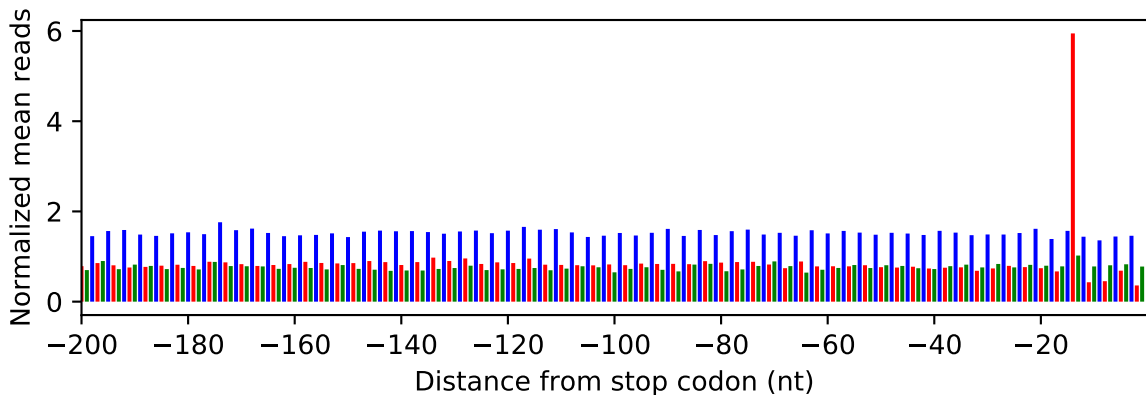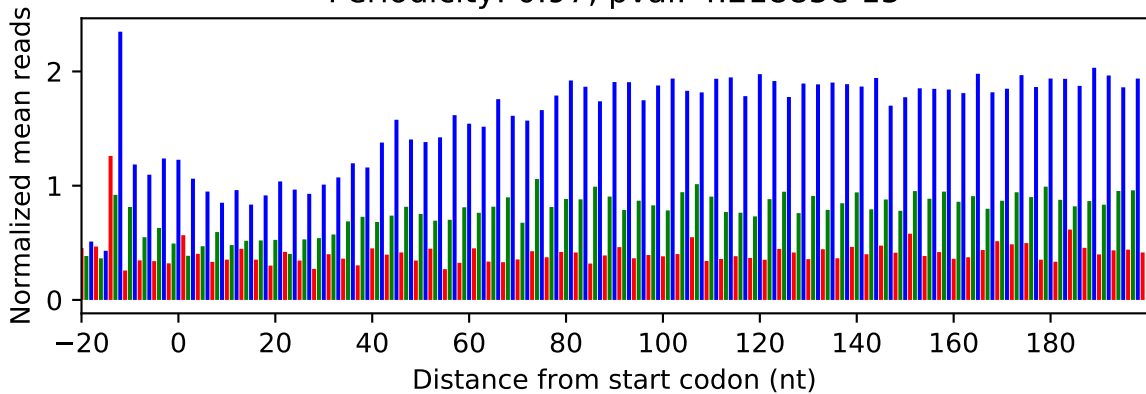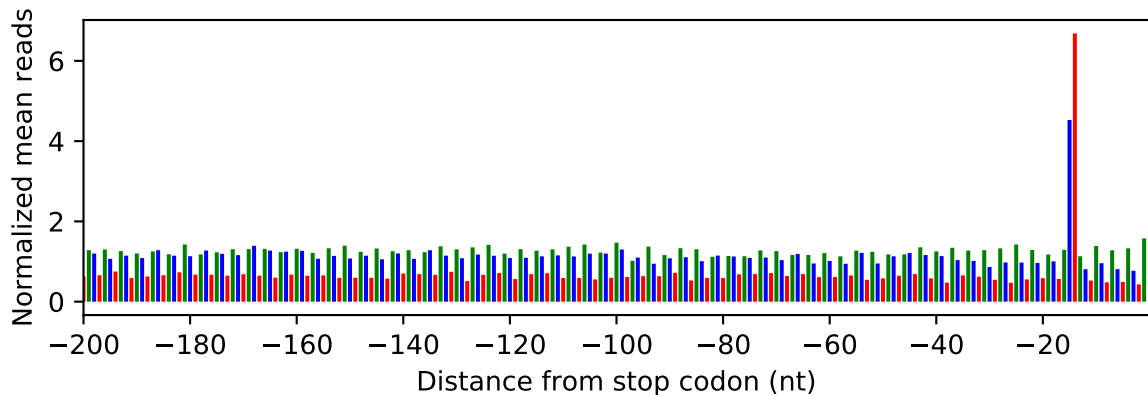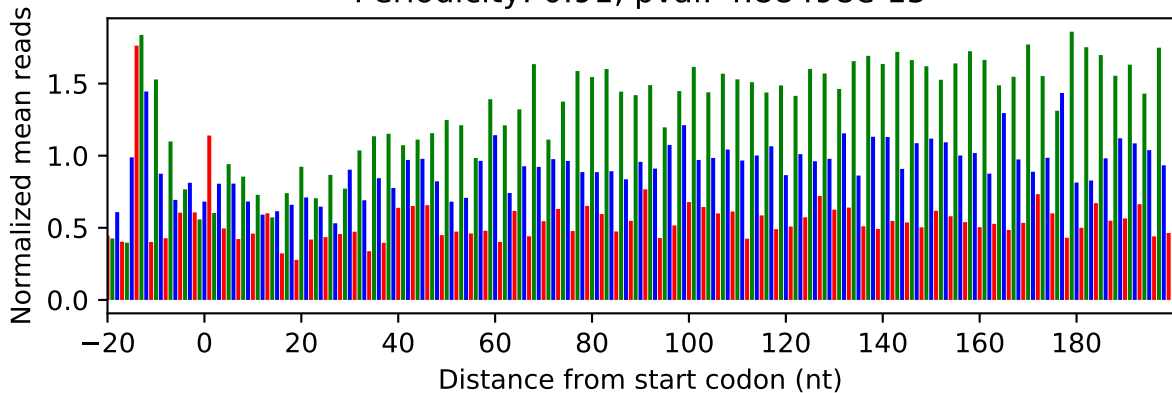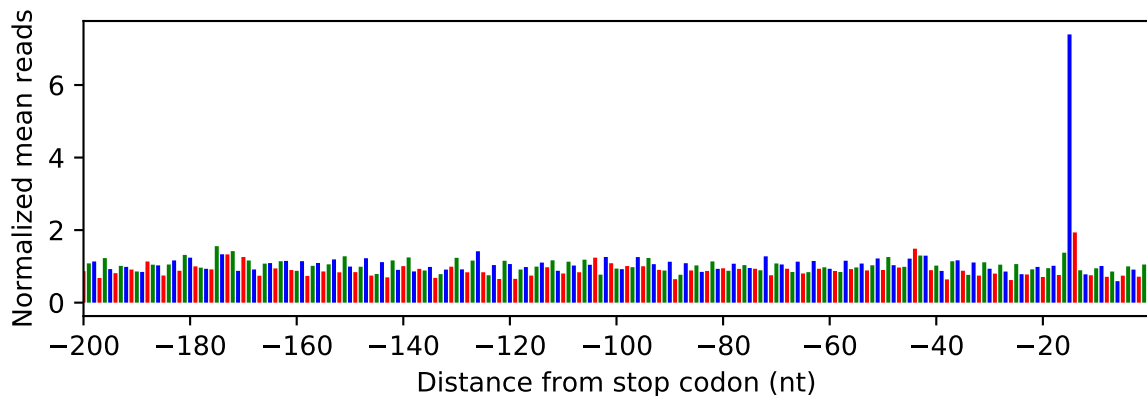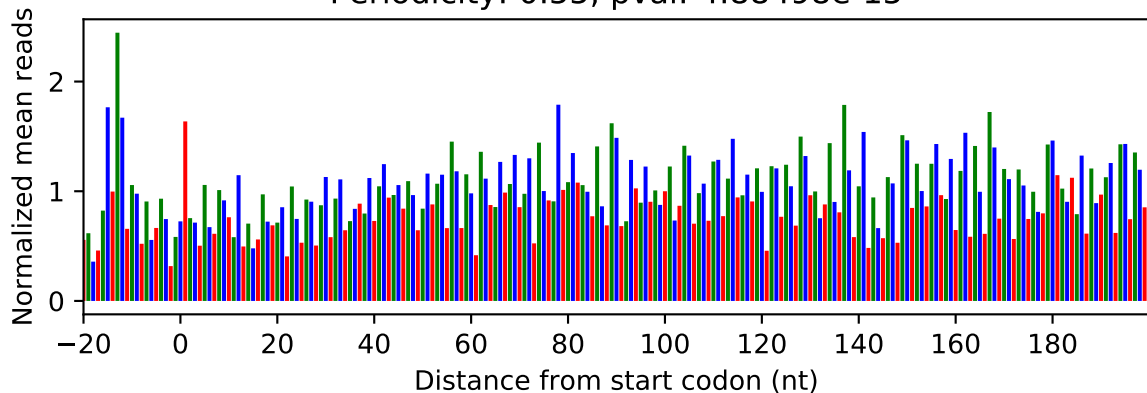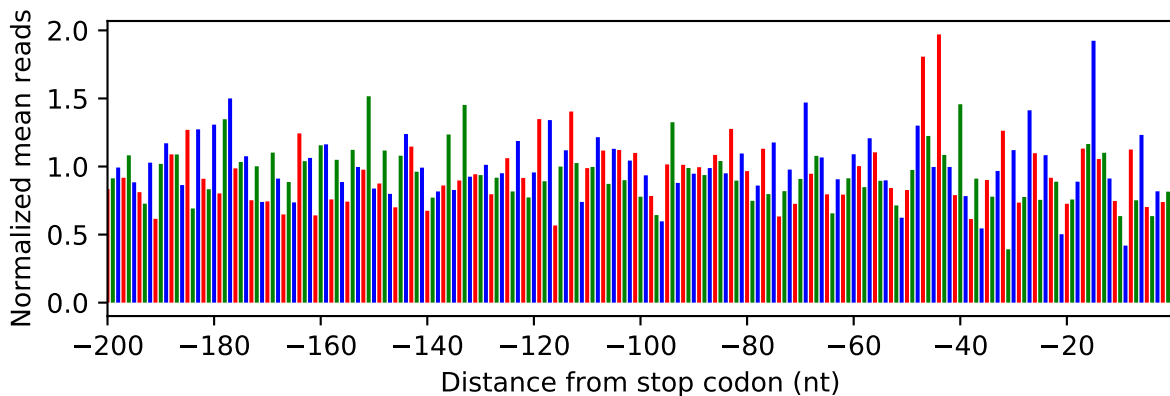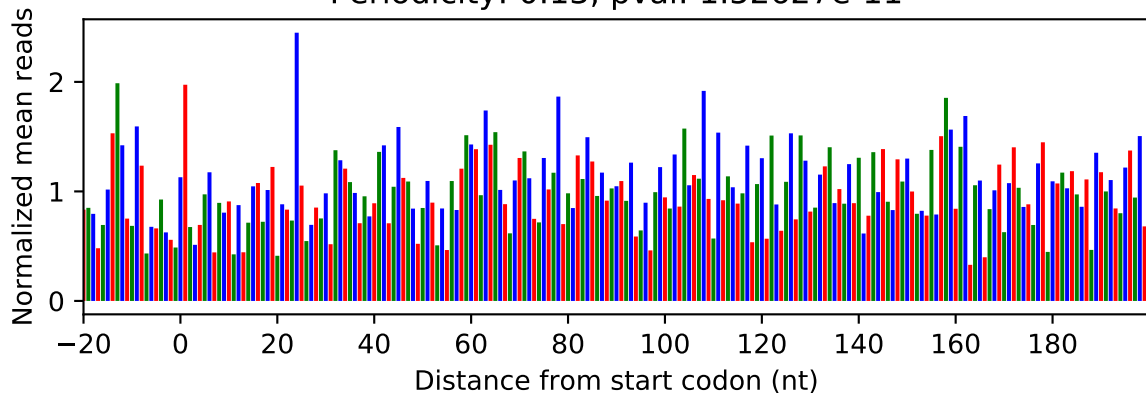**Periodicity: 0.91, pval: 4.88498e-15**

31 nt reads, proportion: 1.89%
Periodicity: 0.55, pval: 4.88498e-15

32 nt reads, proportion: 1.30%
Periodicity: 0.13, pval: 1.52627e-11

33 nt reads, proportion: 1.25%
Periodicity: 0.14, pval: 1.8e-12