Security Overhead: End-to-End Latency Distribution
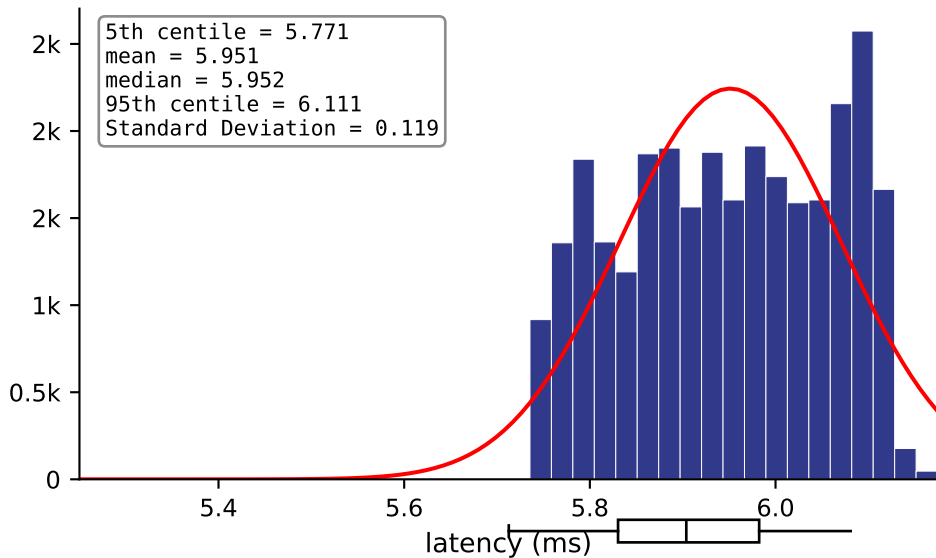
Insecure (No Encryption)
n = 29,082

5th centile = 5.771
mean = 5.951
median = 5.952
95th centile = 6.111
Standard Deviation = 0.119

samples

latency (ms)

Secure (Encrypted)
n = 29,034

5th centile = 5.266
mean = 5.517
median = 5.514
95th centile = 5.746
Standard Deviation = 0.275

latency (ms)