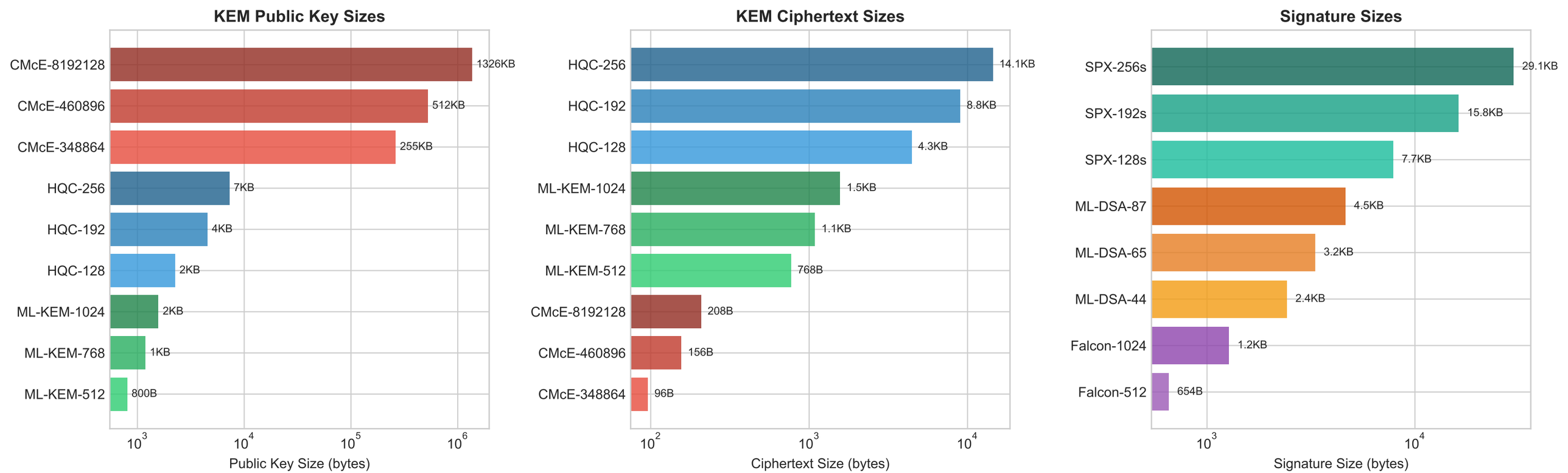
KEM Public Key Sizes
CMcE-8192128
CMcE-460896
CMcE-348864
HQC-256
HQC-192
HQC-128
ML-KEM-1024
ML-KEM-768
ML-KEM-512
1326KB
512KB
255KB
7KB
4KB
2KB
2KB
1KB
800B
10^3
10^4
10^5
10^6
Public Key Size (bytes)
KEM Ciphertext Sizes
HQC-256
HQC-192
HQC-128
ML-KEM-1024
ML-KEM-768
ML-KEM-512
CMcE-8192128
CMcE-460896
CMcE-348864
14.1KB
8.8KB
4.3KB
1.5KB
1.1KB
768B
208B
156B
96B
10^2
10^3
10^4
Ciphertext Size (bytes)
Signature Sizes
SPX-256s
SPX-192s
SPX-128s
ML-DSA-87
ML-DSA-65
ML-DSA-44
Falcon-1024
Falcon-512
29.1KB
15.8KB
7.7KB
4.5KB
3.2KB
2.4KB
1.2KB
654B
10^3
10^4
Signature Size (bytes)