**Vertical axis:** Space (bytes) for a ciphertext

**Horizontal axis:** Time (cycles) to generate a ciphertext given a public key

- “C:” means that the SUPERCOP database does not list IND-CCA2 security as a goal for this primitive.
- “•” means that the SUPERCOP database does not list constant time as a goal for this implementation.

Documentation for NIST Post-Quantum Cryptography Standardization Project: [https://bench.cr.yp.to](https://bench.cr.yp.to)