AMD64, hydra5, crypto_kem, keypair time, key size, excerpt for NIST Post-Quantum Cryptography Standardization Project

Horizontal axis: Time (cycles) to generate a public key (crypto_kem_keypair).
Vertical axis: Space (bytes) for a public key (crypto_kem_PUBLICKEYBYTES).

"C:" means that the SUPERCOP database does not list IND-CCA2 security as a goal for this primitive.

https://bench.cr.yp.to

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