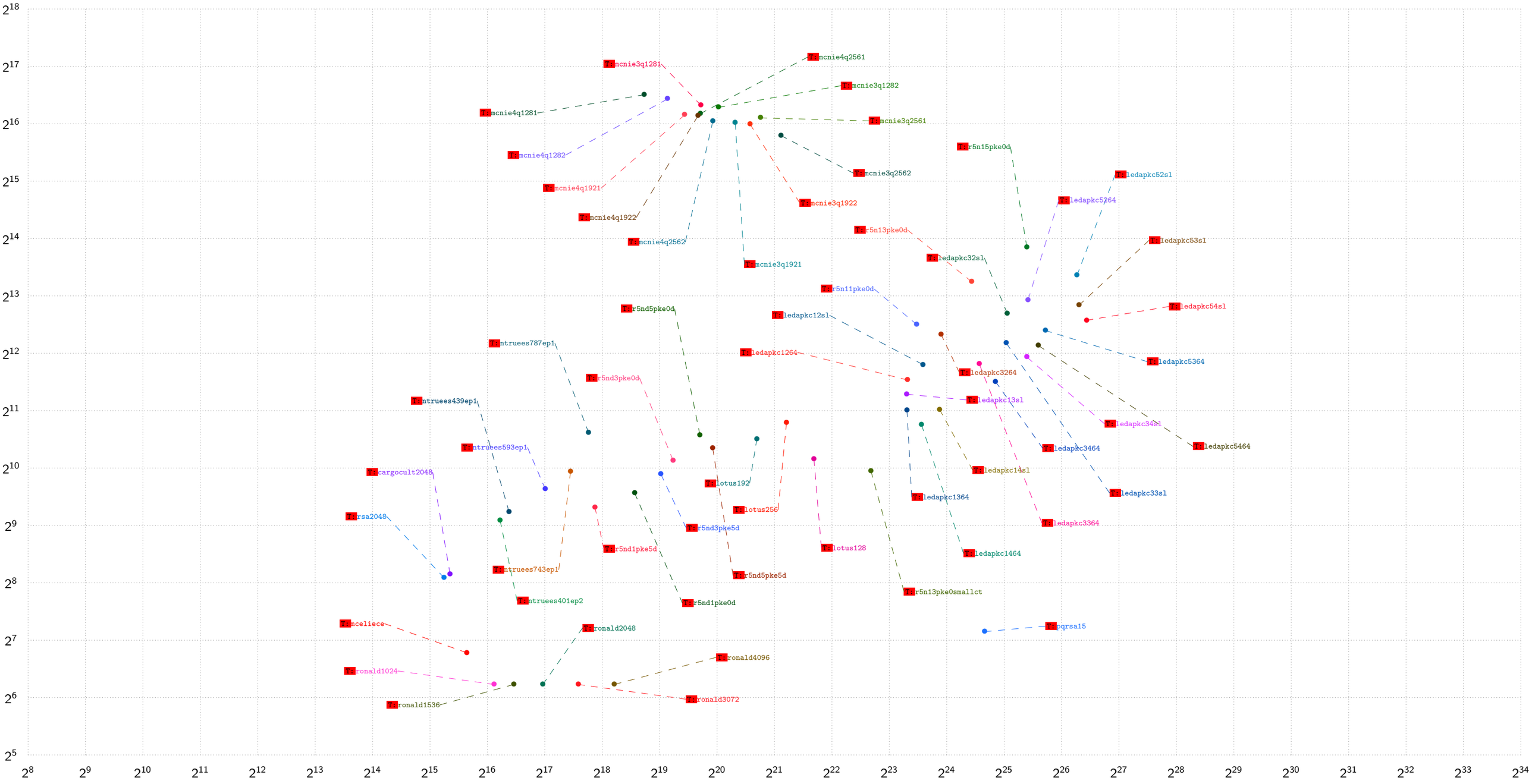
amd64, hydra4, crypto_encrypt, encrypt time, ciphertext size

https://bench.cr.yp.to

20250430

Horizontal axis: Time (cycles) to generate a ciphertext given a message and a public key (crypto_encrypt).

Vertical axis: Space overhead (bytes) for encrypting a long message (at most crypto_encrypt_BYTES).

"T:" means that the SUPERCOP database does not list constant time as a goal for this implementation.