Horizontal axis: Space (bytes) for a public key (\texttt{crypto.sign.PUBLICKEYBYTES}).

Vertical axis: Space overhead (bytes) for signing a long message (at most \texttt{crypto.sign.BYTES}).

\textbf{T:} means that the SUPERCOP database does not list constant time as a goal for this implementation.

\texttt{md64}, \texttt{hertz}, \texttt{crypto.sign}, key size, signature size, excerpt for NIST Post-Quantum Cryptography Standardization Project

\url{https://bench.crypt.to}