An image of a graph with a grid and labeled nodes. The nodes are connected by lines, and some nodes are marked with different colors. The graph represents a benchmarking chart for crypto operations, showing the relationship between time (cycles) to generate a public key and space (bytes) for a public key. The chart includes labels for various crypto operations and algorithms, such as `crypto_sign`, `keypair`, and specific implementations like `wolfdale`. The chart also indicates that some implementations do not list constant time as a goal.

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

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

See the full chart at [https://bench.cr.yp.to](https://bench.cr.yp.to).