

crypto\_aead  
schwaemm128128v2  
implementations

amd64 Bobcat  
amd64 K8  
amd64 K10 65nm  
amd64 K10 45nm  
amd64 K10 32nm  
amd64 Bulldozer  
amd64 Piledriver  
amd64 Zen  
amd64 Zen 2  
amd64 Zen 3  
amd64 Knights Landing  
amd64 Golden Cove  
amd64 Cascade Lake  
amd64 Tiger Lake  
amd64 Skylake+512x2  
amd64 Ice Lake  
amd64 Comet Lake  
amd64 Cannon Lake  
amd64 Coffee Lake  
amd64 Kaby Lake  
amd64 Skylake  
amd64 Broadwell+AES  
amd64 Haswell+AES  
amd64 Ivy Bridge+AES  
amd64 Sandy Bridge+AES  
amd64 Sandy Bridge  
amd64 Westmere  
amd64 Core 2 45nm  
amd64 Core 2 65nm  
amd64 Gracemont  
amd64 Tremont  
amd64 Goldmont Plus  
amd64 Goldmont  
amd64 Airmont  
amd64 Silvermont  
amd64 Bonnell  
ppc32 G3  
riscv64 U54  
mipso32 Octeon II  
armeabi Armada  
armeabi Cortex-A7  
armeabi Cortex-A8  
armeabi Cortex-A9+NEON  
armeabi Cortex-A15  
aarch64 X-Gene  
aarch64 Cortex-A53  
aarch64 Cortex-A53+crypto  
aarch64 Cortex-A57+crypto  
aarch64 Cortex-A72  
aarch64 Cortex-A72+crypto  
aarch64 ThunderX2

T:opt

T:ref

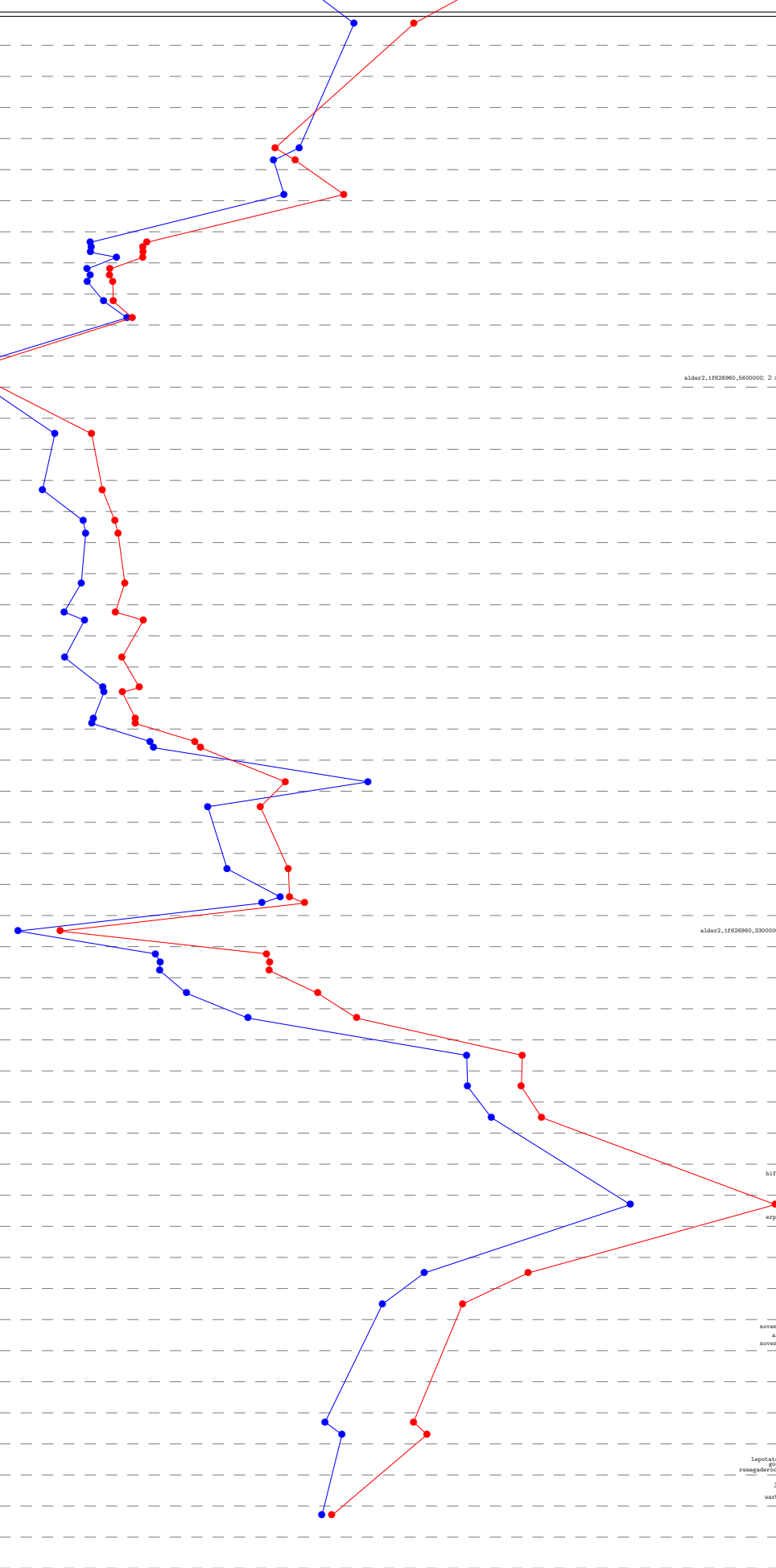


Table of hardware configurations and benchmarks. Includes models like Bobcat, K8, K10 65nm, Bulldozer, Zen, Knights Landing, Golden Cove, Cascade Lake, Tiger Lake, Skylake, Ice Lake, Comet Lake, Cannon Lake, Coffee Lake, Kaby Lake, Skylake, Broadwell+AES, Haswell+AES, Ivy Bridge+AES, Sandy Bridge+AES, Sandy Bridge, Westmere, Core 2 45nm, Core 2 65nm, Gracemont, Tremont, Goldmont Plus, Goldmont, Airmont, Silvermont, Bonnell, G3, U54, Octeon II, Armada, Cortex-A7, Cortex-A8, Cortex-A9+NEON, Cortex-A15, X-Gene, Cortex-A53, Cortex-A53+crypto, Cortex-A57+crypto, Cortex-A72, Cortex-A72+crypto, ThunderX2.

Time 131072

262144

524288

1048576