

crypto_aead
aes128n12t8cl0cv3
implementations

amd64 Zen3
amd64 Zen2
amd64 Zen
amd64 KnLanding
amd64 CascadeLake
amd64 SL+512x2
amd64 IceLake
amd64 CometLake
amd64 CannonLake
amd64 CoffeeLake
amd64 KabyLake
amd64 Skylake
amd64 BW+AES
amd64 HW+AES
amd64 IB+AES
amd64 SB+AES
amd64 Sandy Bridge
amd64 Piledriver
amd64 Bulldozer
amd64 Westmere
amd64 C2 65nm
amd64 K10 32nm
amd64 K10 45nm
amd64 K10 65nm
amd64 Airmont
amd64 Goldmont
amd64 K8
amd64 Bobcat
amd64 Atom
ppc32 G3
riscv64 U54
mips32 Oction II
armeabi Armada
armeabi Cortex-A7
armeabi Cortex-A8
armeabi Cortex-A9+NEON
armeabi Cortex-A15
aarch64 X-Gene
aarch64 A53
aarch64 A53+crypto
aarch64 A57+crypto
aarch64 A72
aarch64 A72+crypto
aarch64 ThunderX2

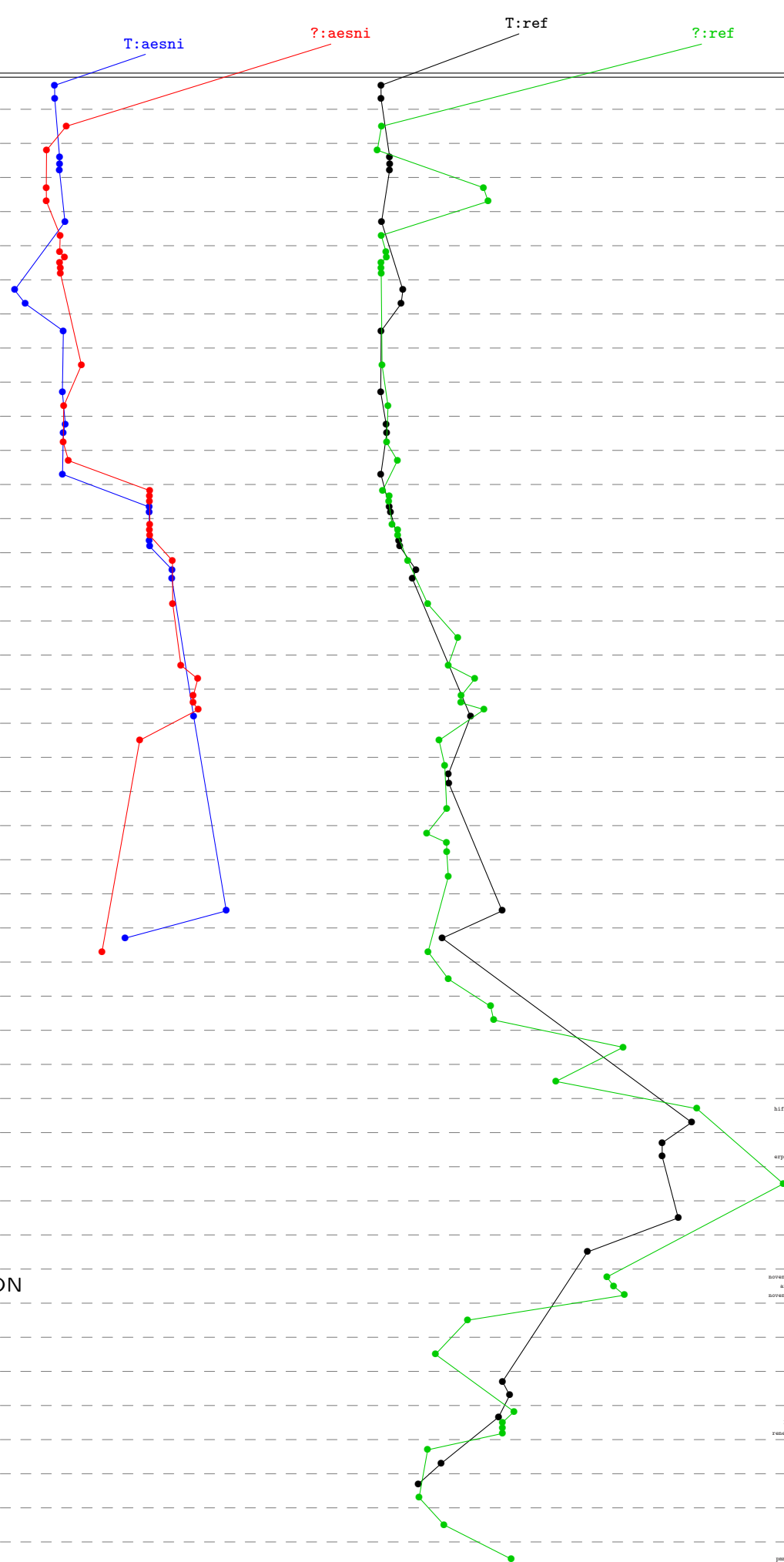


Table of processor specifications and benchmarks. Each row corresponds to a processor model listed on the left. The table includes details such as core count, frequency, and specific benchmark scores for each implementation. For example, the first row for Zen3 lists 'bealiak; 6 x 4062MHz; 2021 AMD Ryzen 5 5600U; amd64; Zen3 (a50f00); supercop-20221122'. The table continues down to the ThunderX2 processor at the bottom.