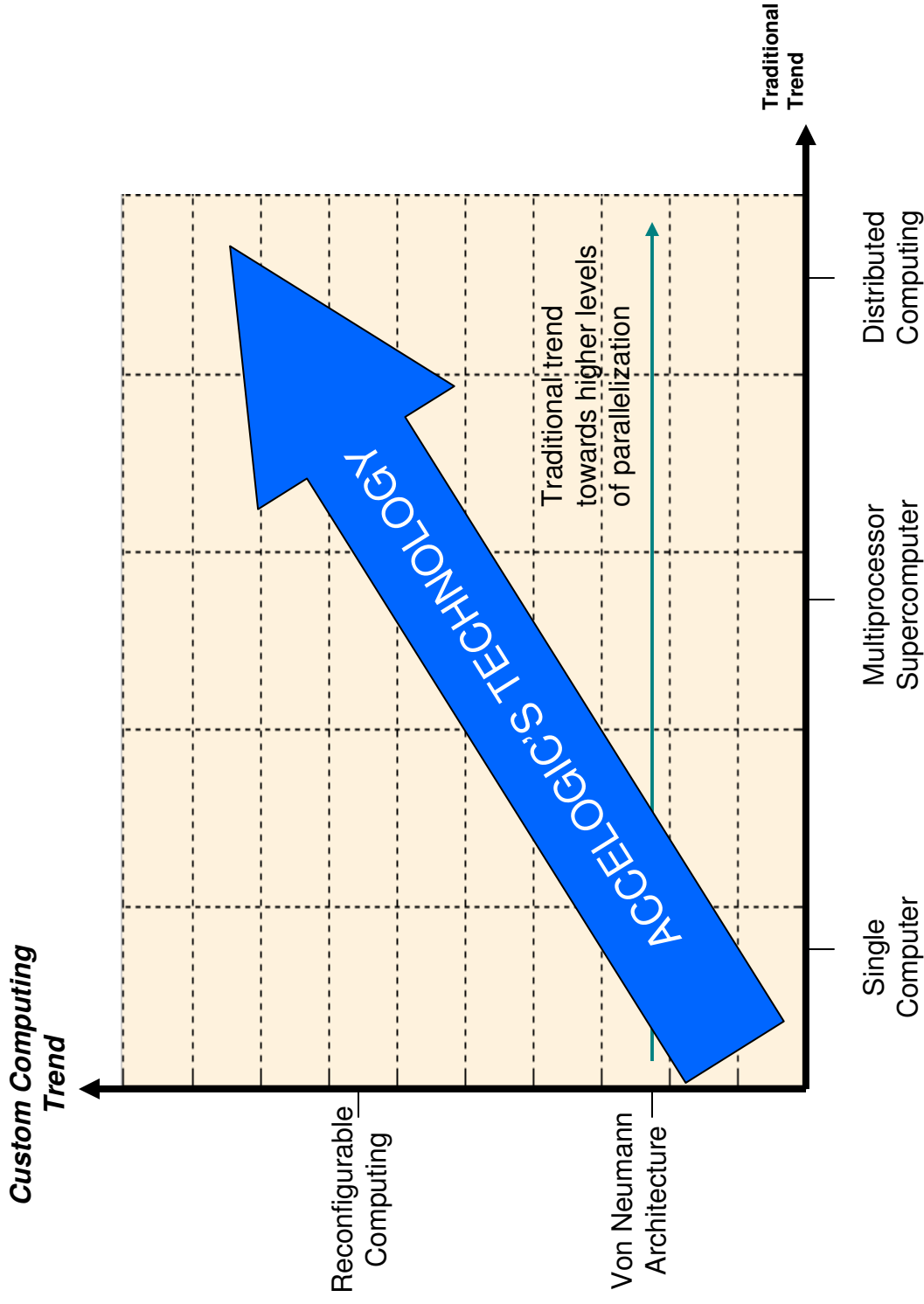


Custom computing opens a new dimension in algorithm R&D



Traditional algorithm research focuses on how to use the Von Neumann architecture through (mostly sequential) software systems. Accellogic exploits a new dimension in scientific computing by jointly exploiting custom non- von Neumann architectures AND the traditional trend towards higher levels of parallelization and distributed computing.