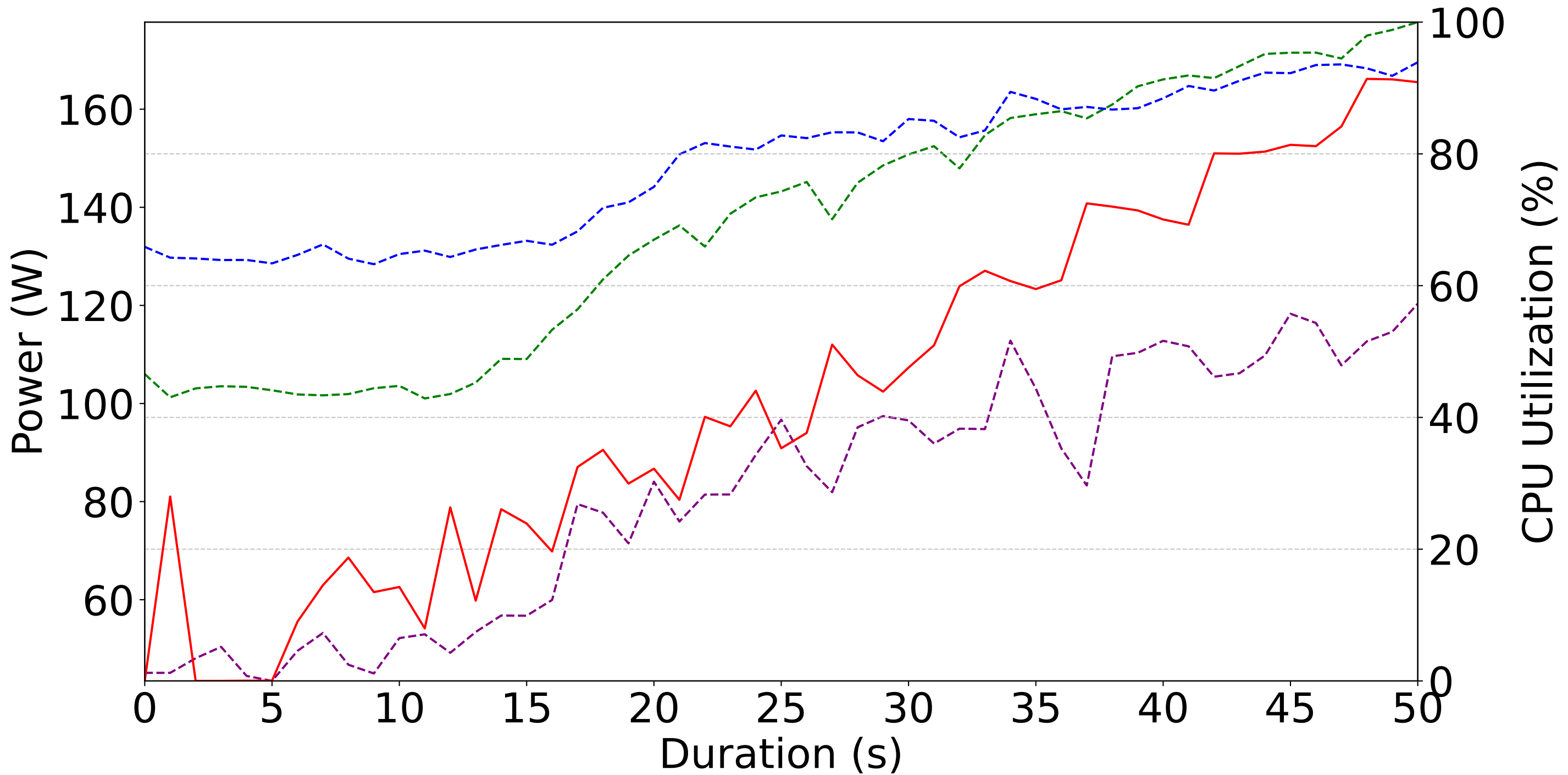CPU_LINEAR