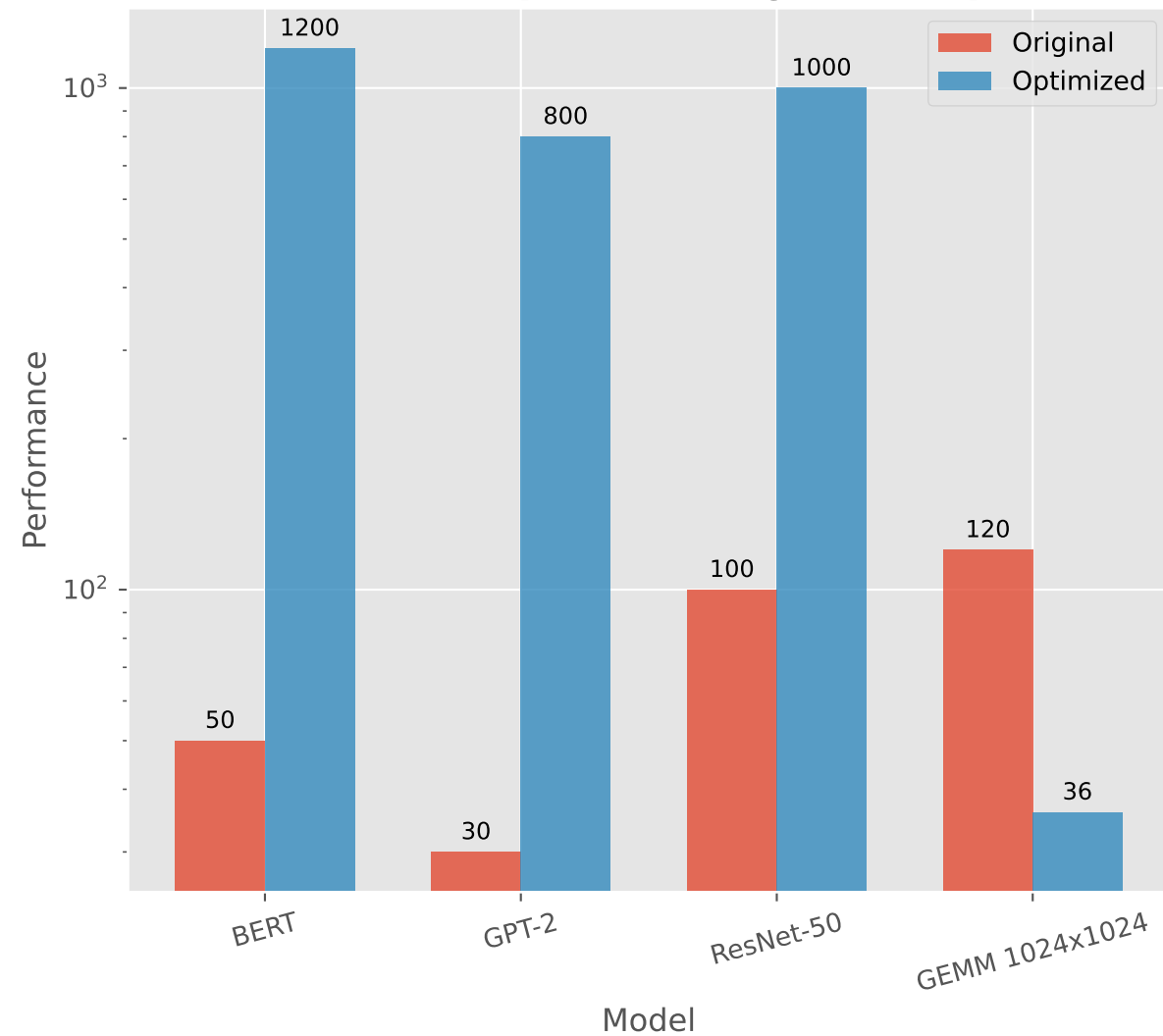
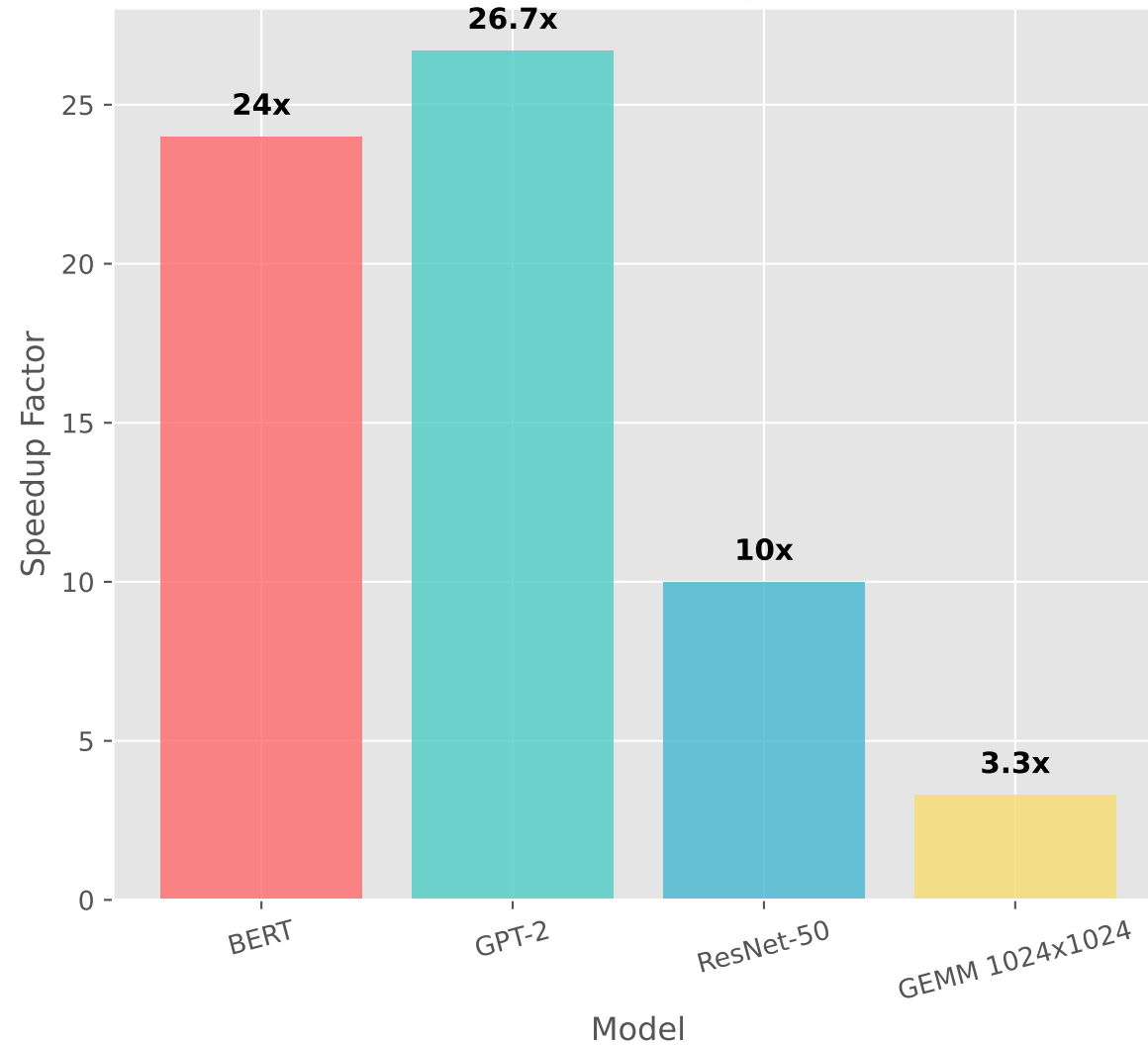


Apple Silicon Integration Performance Results

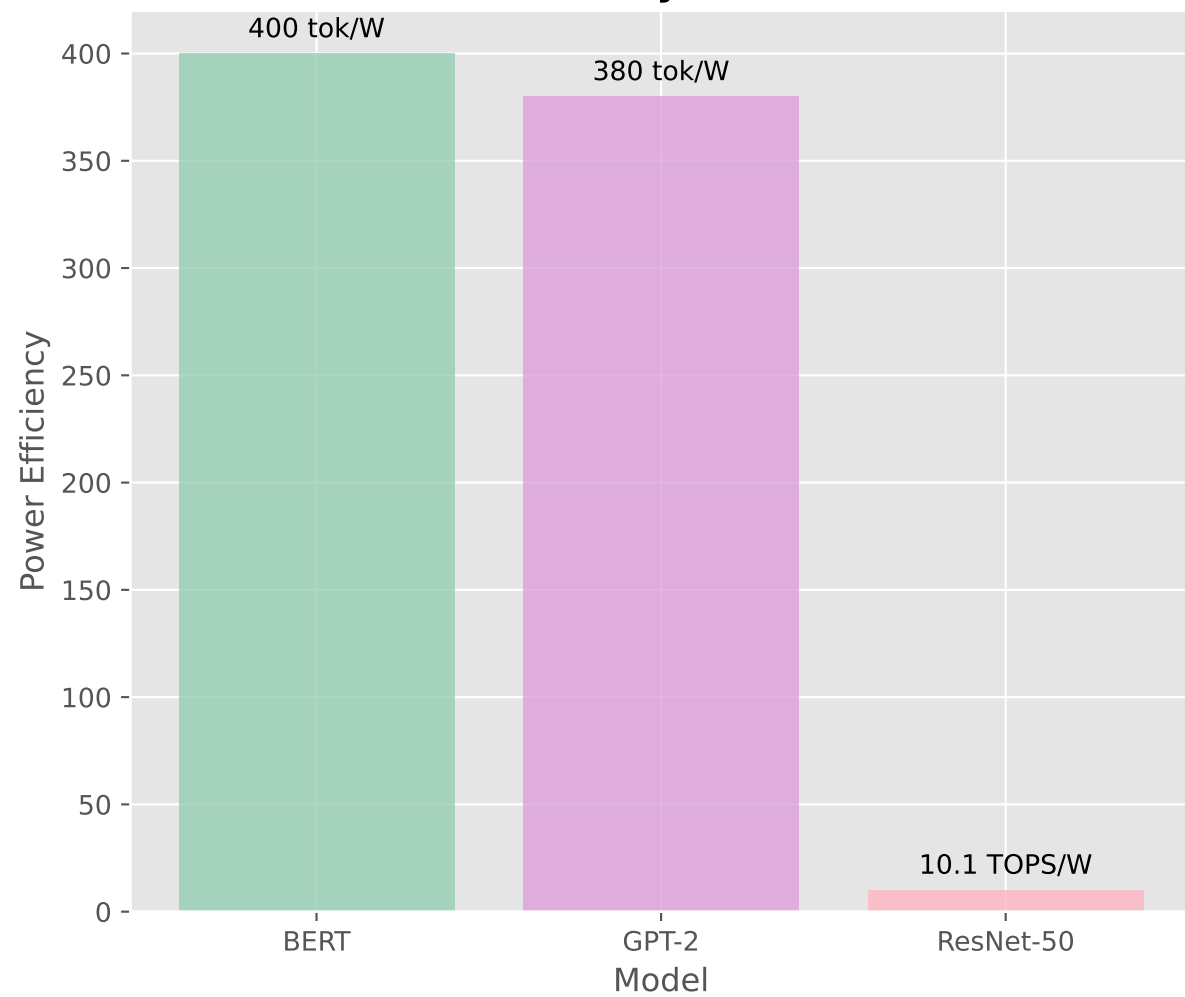
Performance Comparison: Original vs Optimized



Performance Speedup Achieved



Power Efficiency Achievements



Hardware Unit Utilization Distribution

