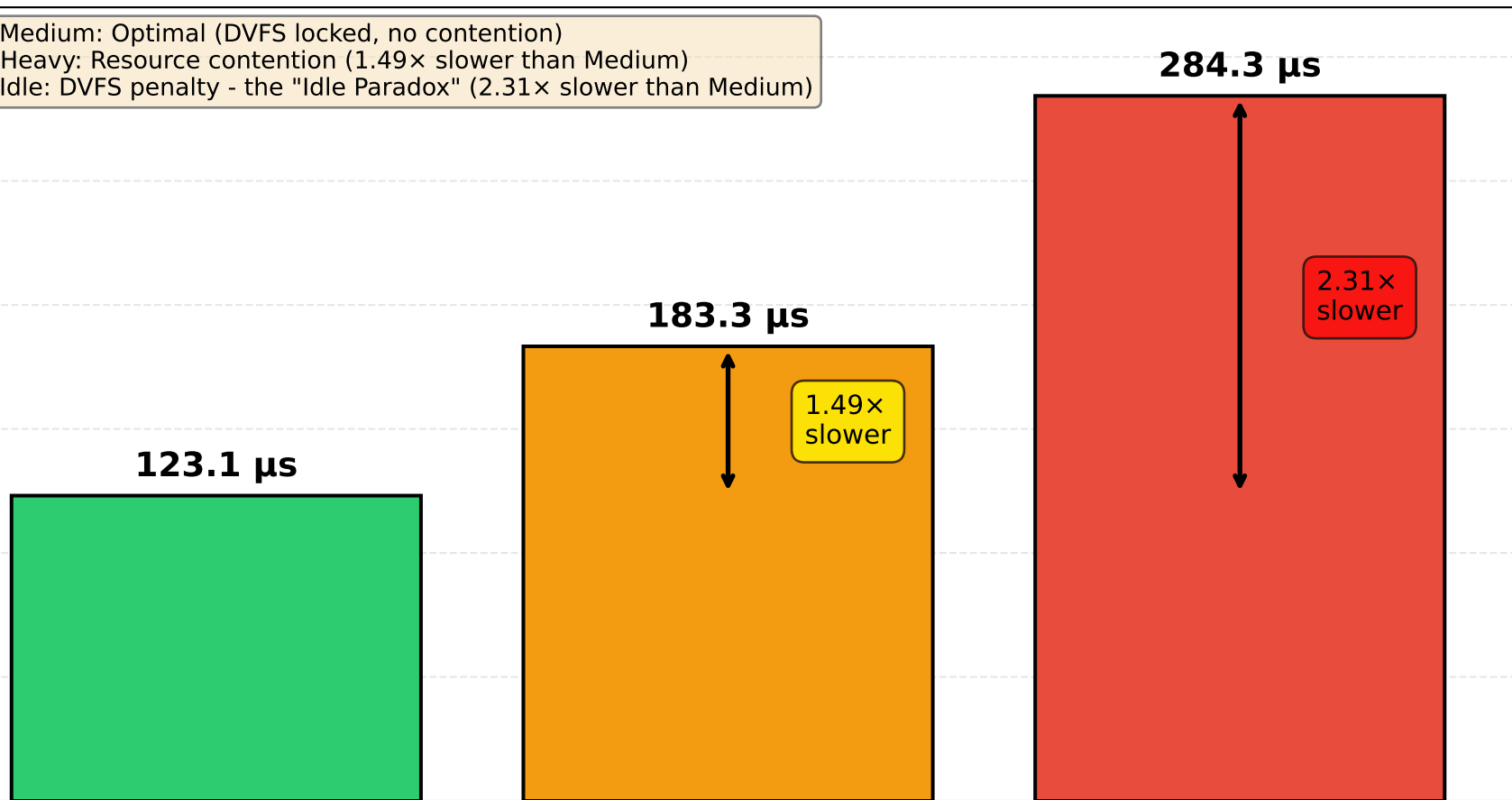


Aggregated Kernel Latency by Load Profile (Geometric Mean Across All Kernels)

Aggregated Median Latency (μs , geometric mean)

- ✓ Medium: Optimal (DVFS locked, no contention)
- Heavy: Resource contention (1.49 \times slower than Medium)
- ✗ Idle: DVFS penalty - the "Idle Paradox" (2.31 \times slower than Medium)



Medium

Heavy

Idle

Load Profile