(a) Latency Comparison —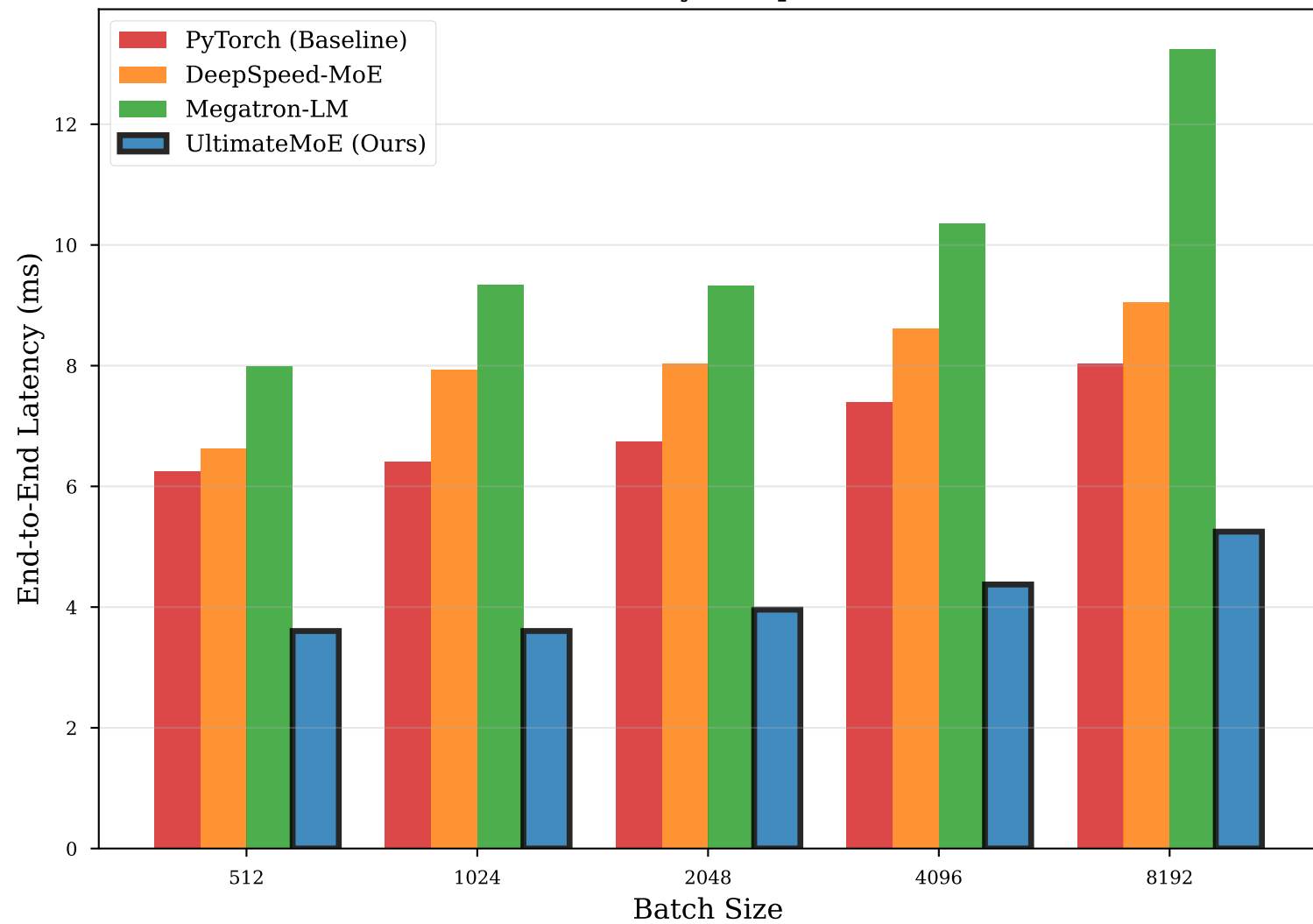 **(b) Relative Speedup**