GFLOPS per Watt vs. Memory Bandwidth 1,000 – Fab (nm) o null **O** 6 **O** 7 8 🔾 **O** 14 **O** 28 **40 O** 55 O 65 08 🔘 **O** 90 Vendor O AMD ☐ Intel ▲ NVIDIA Single precision GFLOPS/Watt 8 0 Δ 0.2 -20 100 1,000 10 200 10,000 2,000 Memory Bandwidth (GB/s)