GFLOPS per Watt vs. Peak Processing Power 1,000 – Fab (nm) null **O** 4 **O** 5 **O** 6 **O** 7 0 8 200 -**O** 12 **O** 14 **O** 16 100 -**28 O** 32 **O** 40 **O** 55 **O** 65 080 20 -O 90 **O** 130 10 -Single precision GFLOPS/Watt **O** 180 Vendor O AMD ☐ Intel ▲ NVIDIA A 0.2 -0.02 -0.01 -1,000 1,000,000 10,000 100,000 100 0.1 Single-precision GFLOPS