Wall Time vs Problem Size 20000×20000 Scheduler / Communication dynamic / blocking dynamic / nonblocking 28888×28888 static / blocking static / nonblocking 10^{1} Wall time [s] 10000×10000 10000×10000 10000×10000 5000×50 250×250 1000×1000 500×500 5000×5000 500×500 250×250 5000×5000 250×250 1000×1000 500×500 500×500 10^{5} 10^{6} 10^{7} 10^{8} Pixels per image