

Benchmarks

Total		↑ 2.5	↑ 2.9	
Benchmarks	adi	↑ 42.8 ⁽⁹⁰⁾	↑ 22.2 ⁽⁴⁷⁾	29.98 ms
	adist	↑ 4.0 ⁽⁶²⁾	↑ 2.6 ⁽⁶⁶⁾	16.04 ms
	atax	↓ 13.6 ⁽²⁷⁾	↑ 1.3 ⁽³¹⁾	21.34 ms
	azimnaiv	↓ 1.0 ⁽¹⁴⁾	↑ 1.9 ⁽¹³⁾	0.91 s
	bicg	↓ 14.4 ⁽¹⁰⁾	↑ 1.2 ⁽⁹⁾	18.58 ms
	cavtflow	↑ 4.6 ⁽⁴²⁾	↑ 1.2 ⁽⁵³⁾	27.36 ms
	cholesky2		↑ 1.7 ⁽²¹⁾	59.21 ms
	clipping	↑ 11.0 ⁽¹⁹⁾	↑ 7.1 ⁽²¹⁾	77.04 ms
	doitgen	↑ 3.9 ⁽¹⁵⁾	↓ 1.1 ⁽³⁾	0.20 s
	floydwar	↑ 2.4 ⁽³³⁾		28.31 ms
	gemm	↓ 55.0 ⁽⁸⁾	↑ 2.8 ⁽¹⁰⁾	0.14 s
	gemver	↑ 1.6 ⁽³⁸⁾	↑ 1.4 ⁽²⁶⁾	29.92 ms
	gesummv	↑ 1.1 ⁽¹³⁾	↑ 1.7 ⁽⁷⁾	53.49 ms
	hdiff	↑ 5.6 ⁽⁴⁶⁾	↑ 1.7 ⁽¹²⁾	26.92 ms
	jacobi2d	↑ 8.1 ⁽¹¹⁴⁾	↑ 2.0 ⁽⁴⁶⁾	16.16 ms
	lenet	↑ 5.0 ⁽⁵³⁾	↑ 2.9 ⁽⁶⁸⁾	22.25 ms
	npgofast	↑ 3.8 ⁽⁹⁾	↑ 1.4 ⁽²¹⁾	19.01 ms
	syr2k	↑ 56.2 ⁽¹⁰⁾	↑ 43.0 ⁽⁹²⁾	27.13 ms
	trmm	↑ 38.9 ⁽²⁵⁾	↑ 23.8 ⁽¹⁰⁾	23.17 ms
	vadv	↑ 1.8 ⁽¹³⁾		31.85 ms
		dace_cpu	numba	numpy