ThreadFenceReduction Bandwidth over Blocks for different Sizes #threads:128 10^3 multipass, size: -- n,4k n,256k -- n,16M **y**,256k — y,4k **y**,16M n,8k...•.... n,512k --- n,32M ...• y,512k -**-**- y,32M --- n,16k **-**→ n,64M Bandwidth **-**→ y,64M n,32k ...**▲**... n,128M ••• y,128M n,256M n,64k --- n,4M **- • • y**,4M y,256M --- n,512M -**←**- y,128k --- y,512M

Blocks