

# Normalized Speedup vs cuBLAS- $W_{FP16}A_{FP16}$ on A100

cuBLAS- $W_{FP16}A_{FP16}$    CUTLASS- $W_{INT4}A_{FP16}$    Marlin- $W_{INT4}A_{FP16}$    BitBLAS- $W_{INT4}A_{FP16}$    BitBLAS- $W_{INT2}A_{INT8}$

Normalized Speedup vs  
cuBLAS- $W_{FP16}A_{FP16}$

n16384k16384

n8192k8192

n8192k28672

n28672k8192

