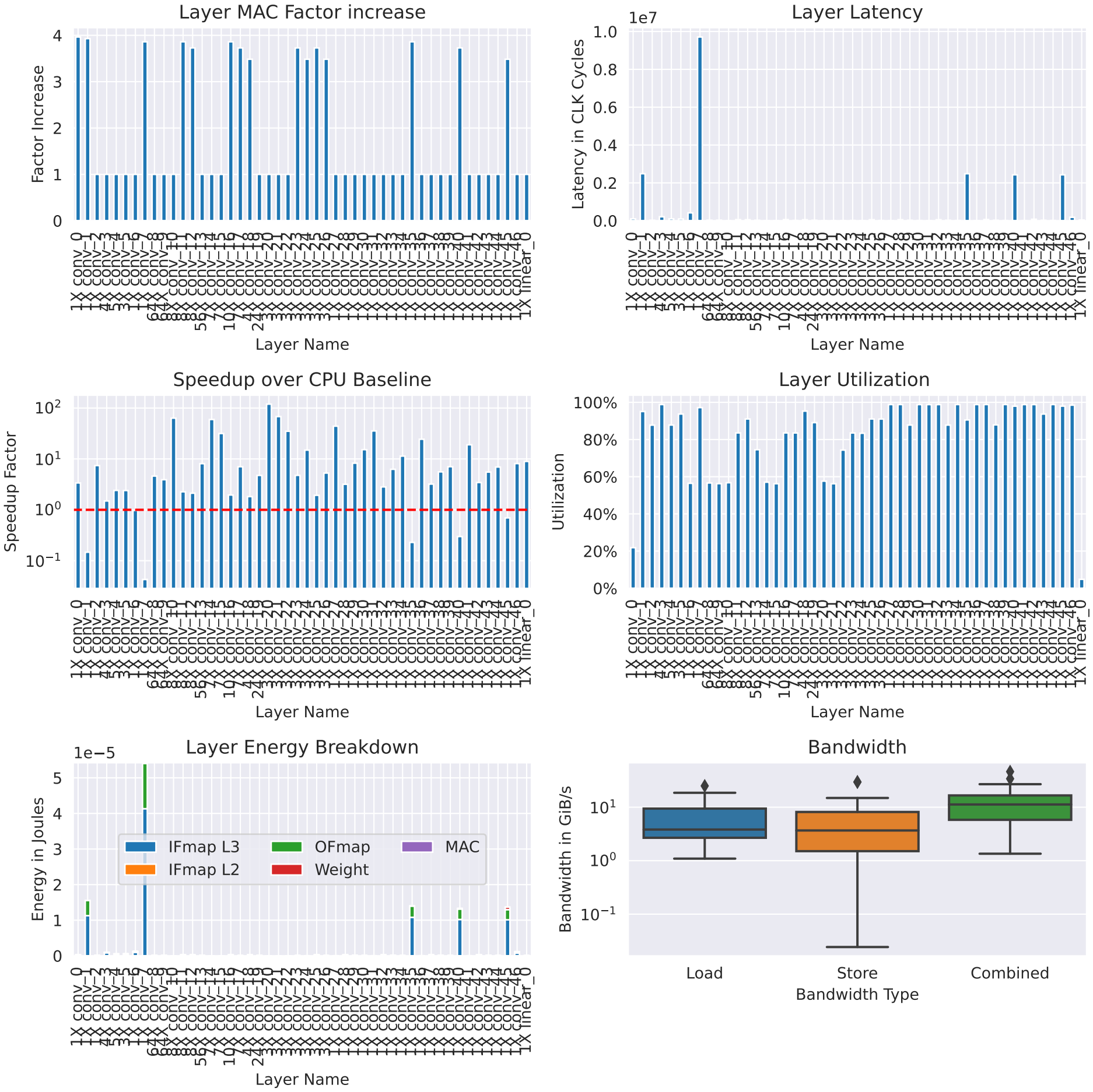
Layer MAC Factor increase
Factor Increase
Layer Name
Layer Latency
1e7
Latency in CLK Cycles
Layer Name
Speedup over CPU Baseline
Speedup Factor
Layer Name
Layer Utilization
Utilization
Layer Name
Layer Energy Breakdown
1e−5
Energy in Joules
IFmap L3
IFmap L2
OFmap
Weight
MAC
Layer Name
Bandwidth
Bandwidth in GiB/s
Load
Store
Combined
Bandwidth Type