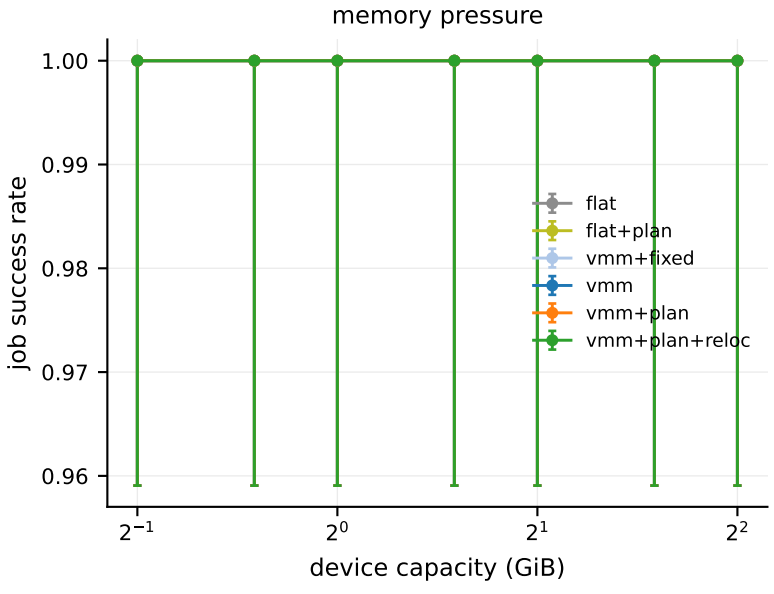
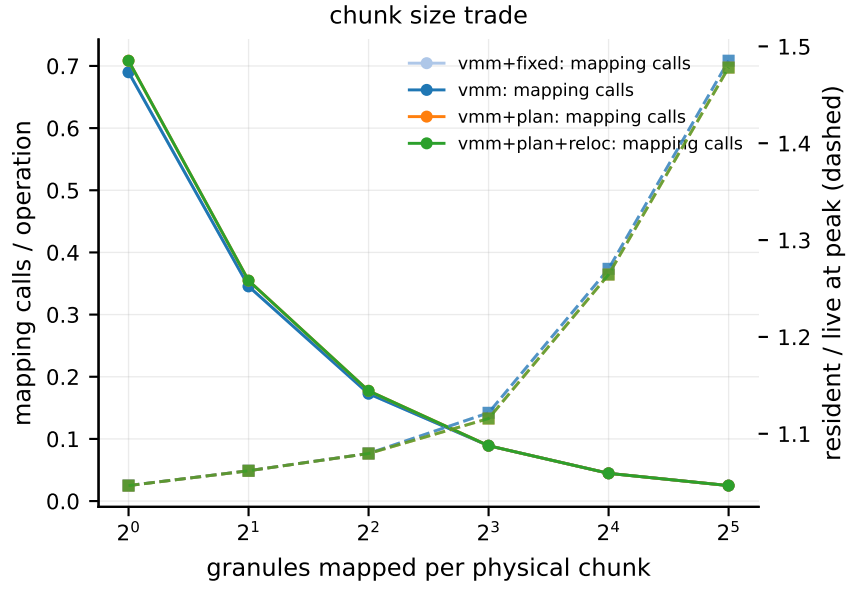
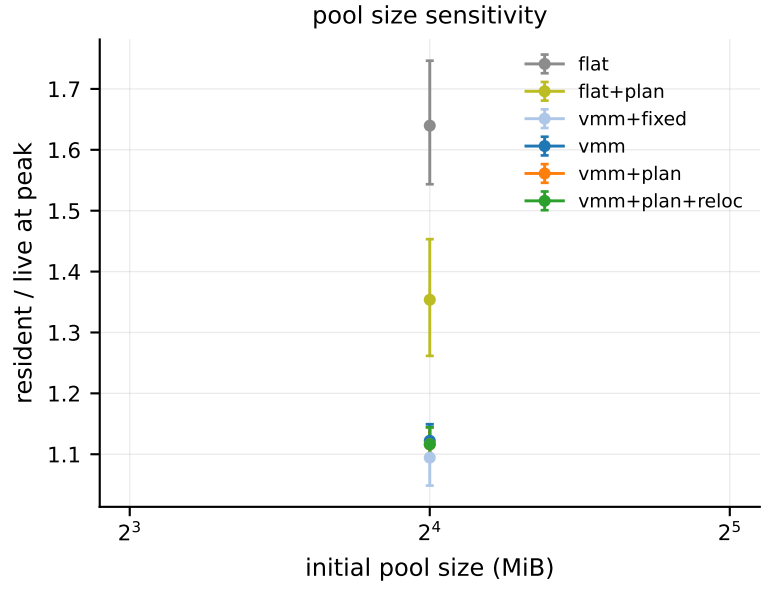

memory pressure
job success rate
1.00
0.99
0.98
0.97
0.96
2^{-1}
2^{0}
2^{1}
2^{2}
device capacity (GiB)
flat
flat+plan
vmm+fixed
vmm
vmm+plan
vmm+plan+reloc


chunk size trade
mapping calls / operation
resident / live at peak (dashed)
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
1.5
1.4
1.3
1.2
1.1
2^{0}
2^{1}
2^{2}
2^{3}
2^{4}
2^{5}
granules mapped per physical chunk
vmm+fixed: mapping calls
vmm: mapping calls
vmm+plan: mapping calls
vmm+plan+reloc: mapping calls


pool size sensitivity
resident / live at peak
1.7
1.6
1.5
1.4
1.3
1.2
1.1
2^{3}
2^{4}
2^{5}
initial pool size (MiB)
flat
flat+plan
vmm+fixed
vmm
vmm+plan
vmm+plan+reloc