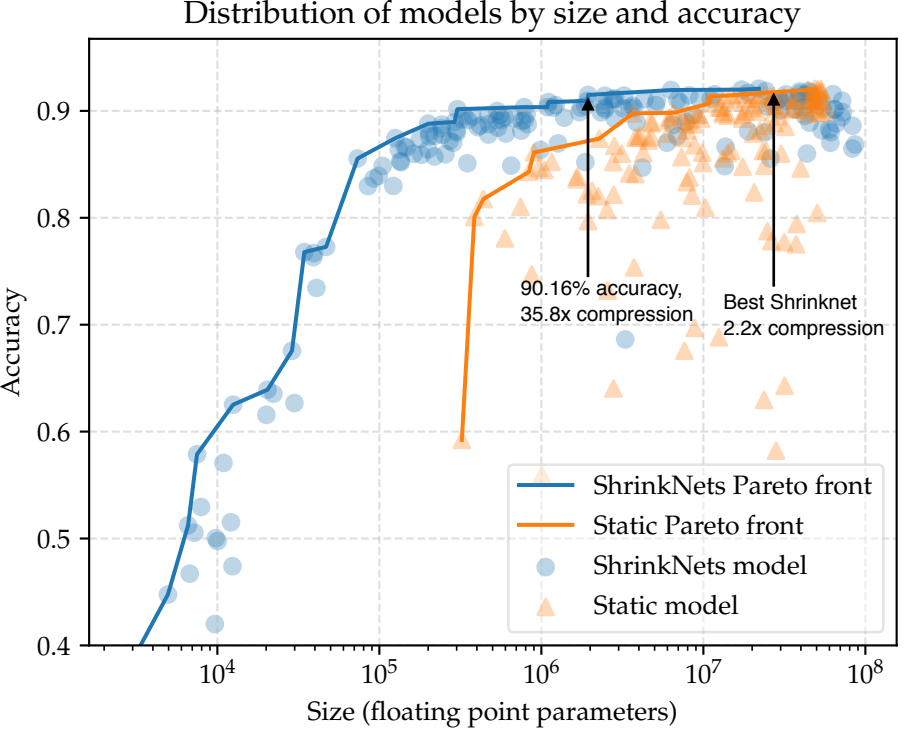
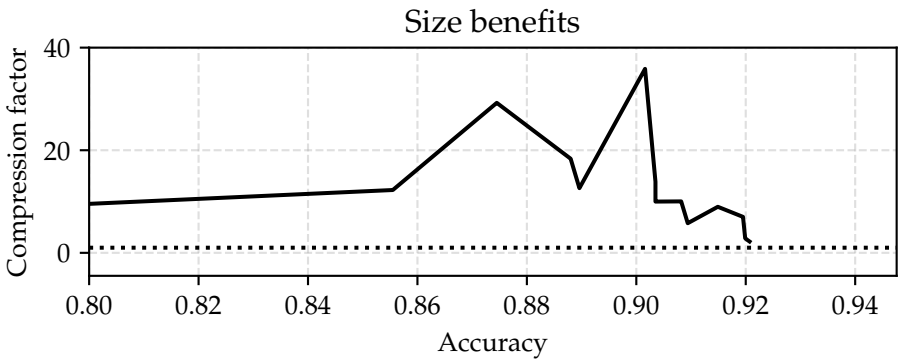
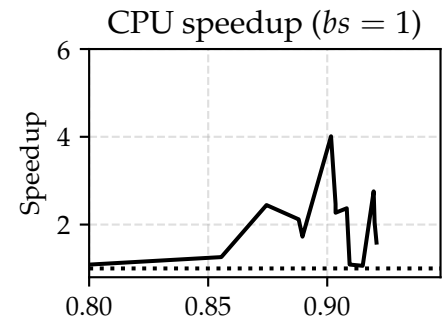
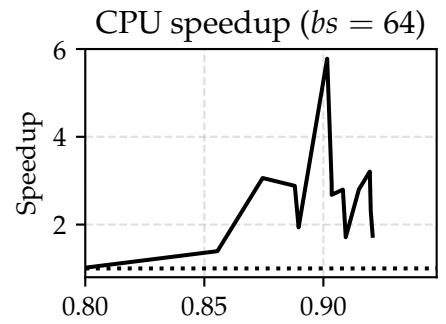
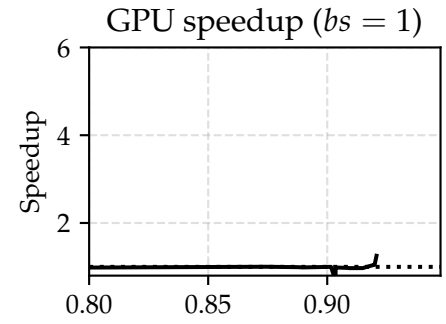
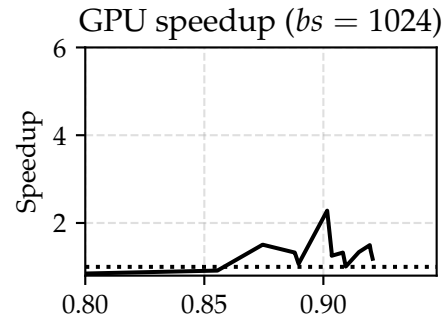

Distribution of models by size and accuracy
Accuracy
Size (floating point parameters)
90.16% accuracy,
35.8x compression
Best Shrinknet
2.2x compression
ShrinkNets Pareto front
Static Pareto front
ShrinkNets model
Static model


Size benefits
Compression factor
Accuracy


CPU speedup (bs = 1)
Speedup


CPU speedup (bs = 64)
Speedup


GPU speedup (bs = 1)
Speedup
Accuracy


GPU speedup (bs = 1024)
Speedup
Accuracy