

Matched local learning: accuracy-time Pareto frontiers

Complete 27/27 validation panel · CIFAR-10 · seed 0 · single-GPU GTX 1080 timing

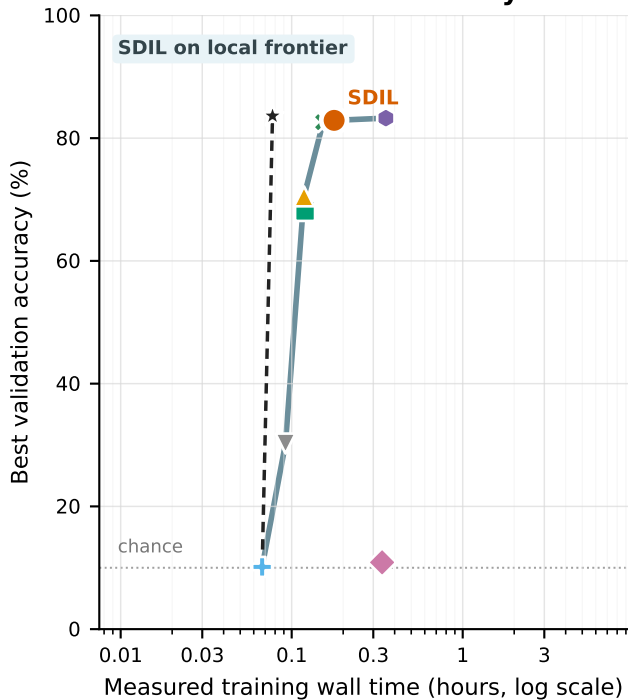
★ BP
■ FA
▲ DFA
▼ PEPITA
+ Forward-Forward
◆ EP

● Dual Prop
× clean KP
● SDIL

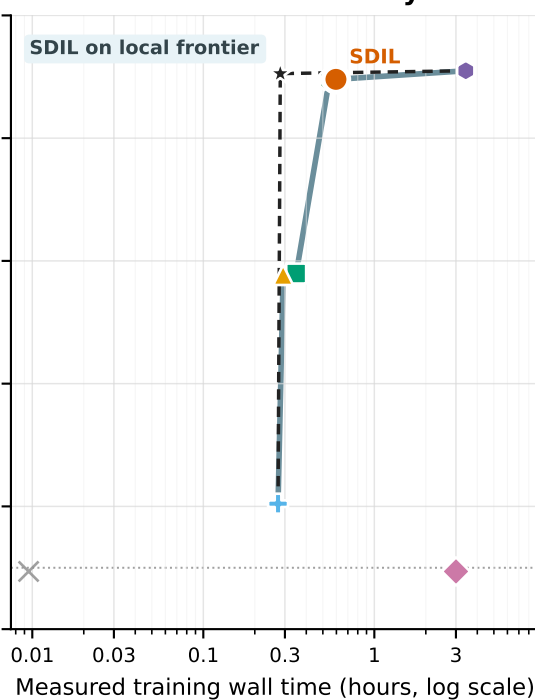
— local-method frontier (BP excluded)

--- overall frontier (BP included)
× nonfinite trajectory

a miniCNN · 3 trainable layers



b VGGlike · 5 trainable layers



c VGG16 · 16 trainable layers

