



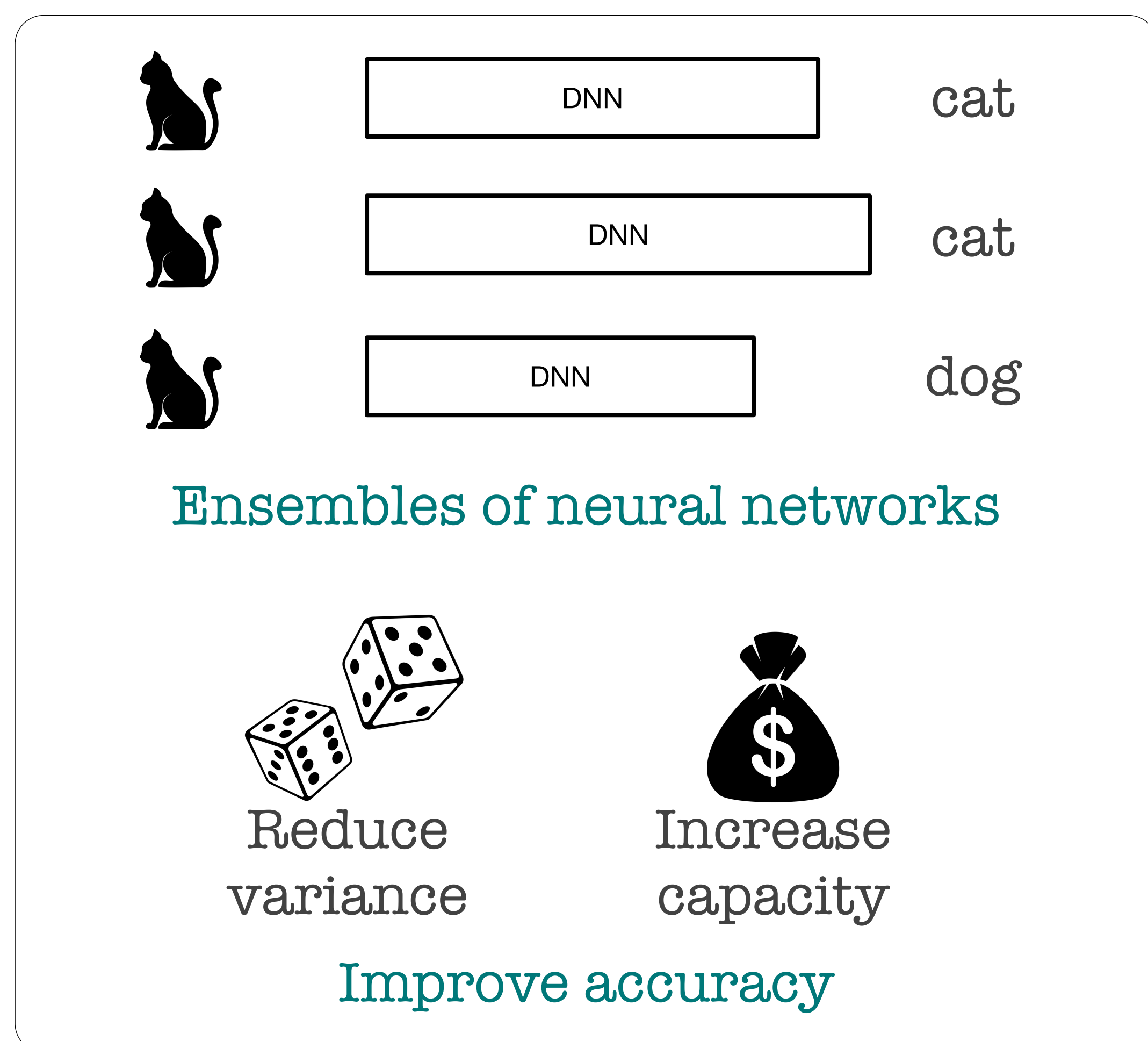
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John A. Paulson
School of Engineering
and Applied Sciences

MotherNets: Rapid Deep Ensemble Learning

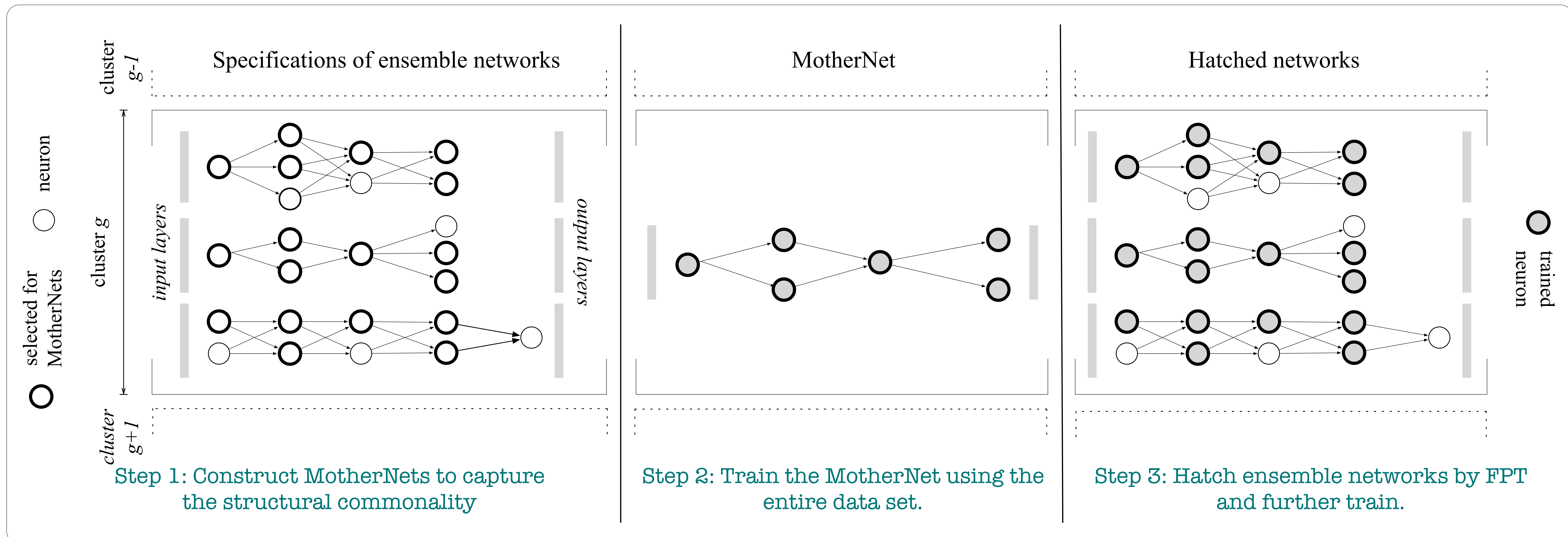
Abdul Wasay | Brian Hentschel | Yuze Liao | Sanyuan Chen | Stratos Idreos

Motivation

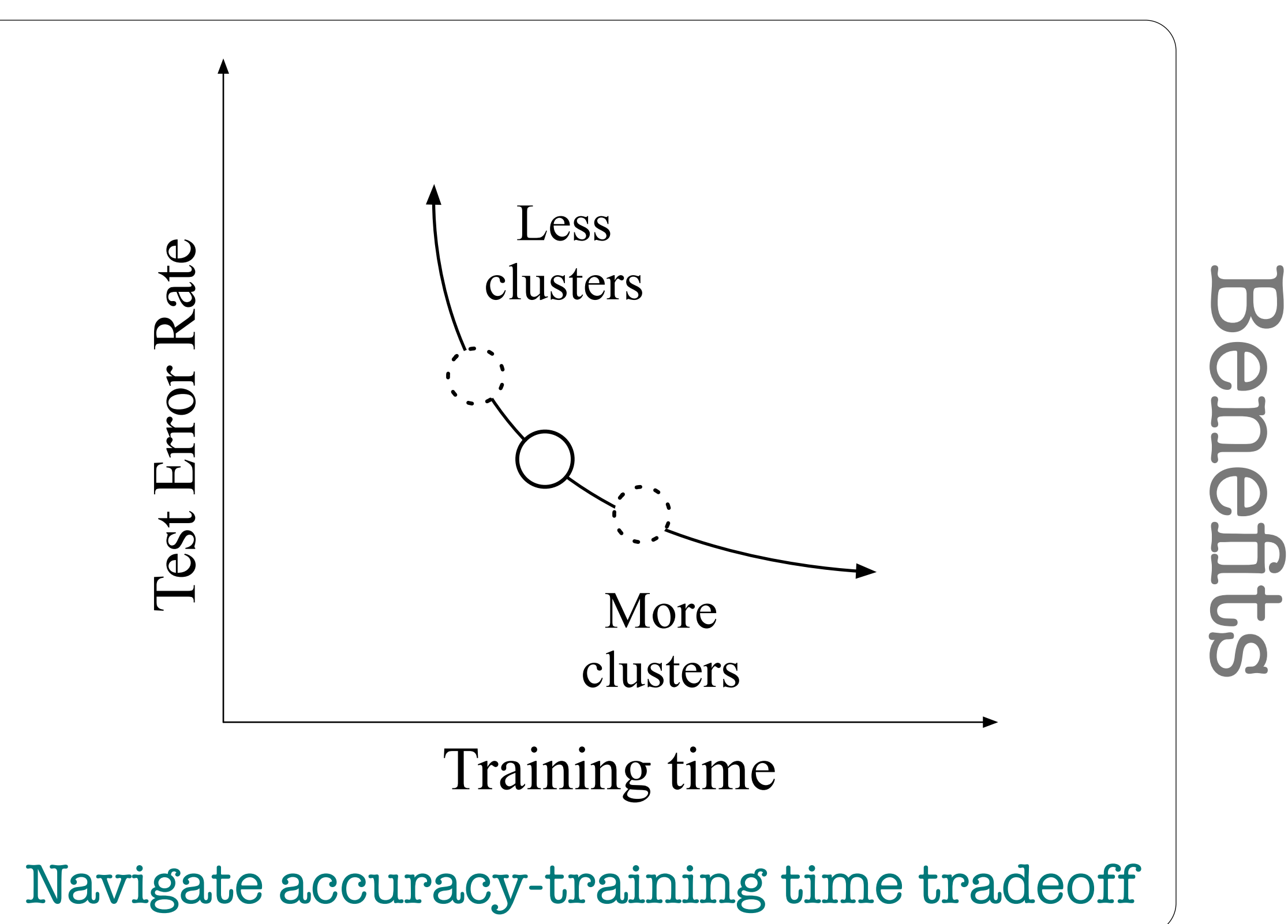
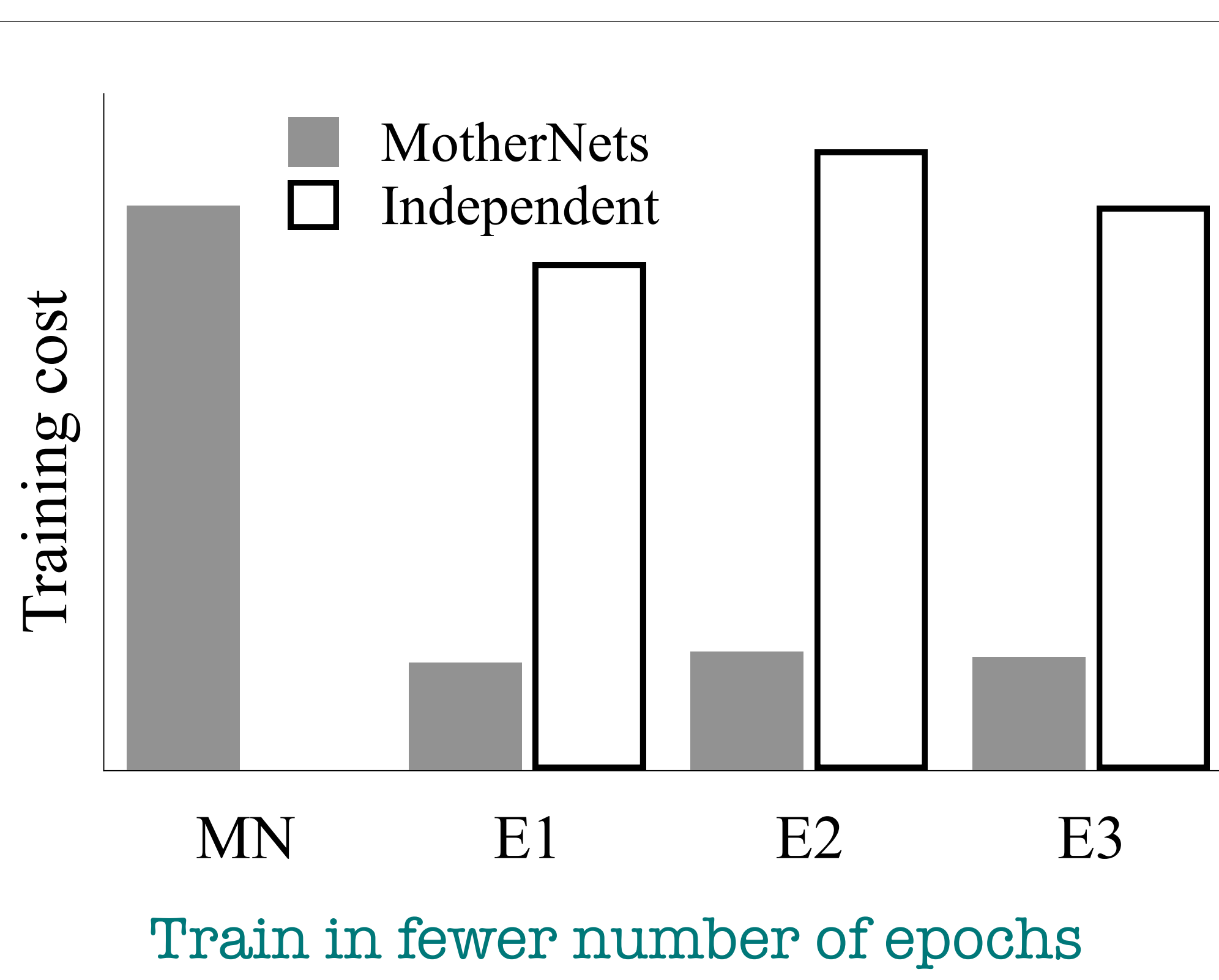
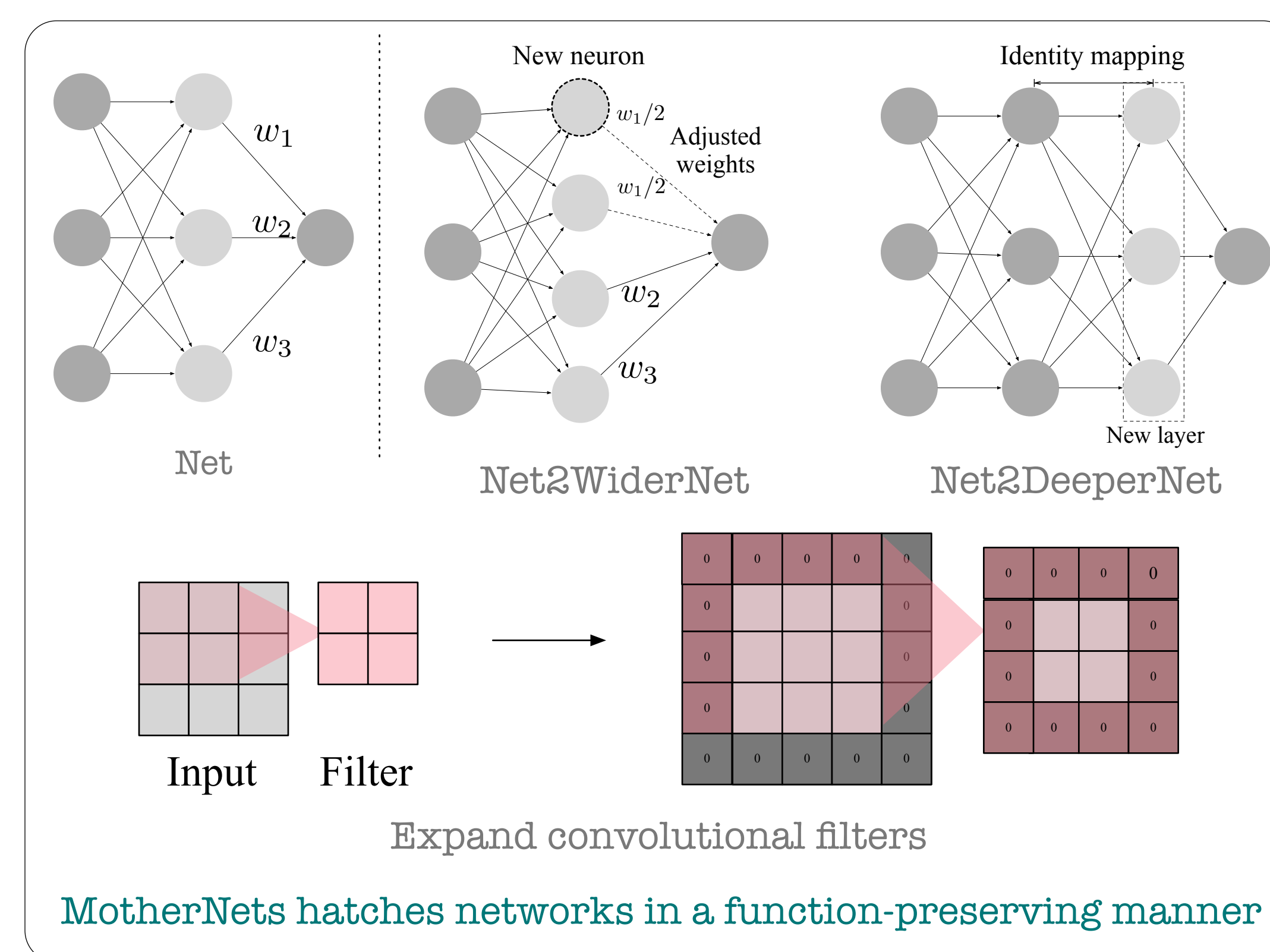


	High accuracy	Fast training	Diverse architecture
Independent	✓	✗	✓
TreeNets	✗	✓	✗
Snapshots	✓	✓	✗
MotherNets	✓	✓	✓

MotherNets

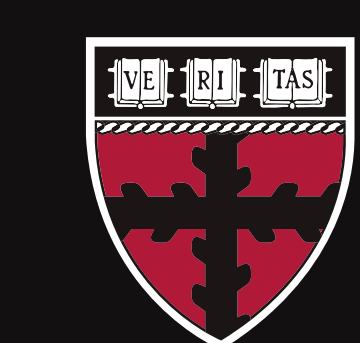
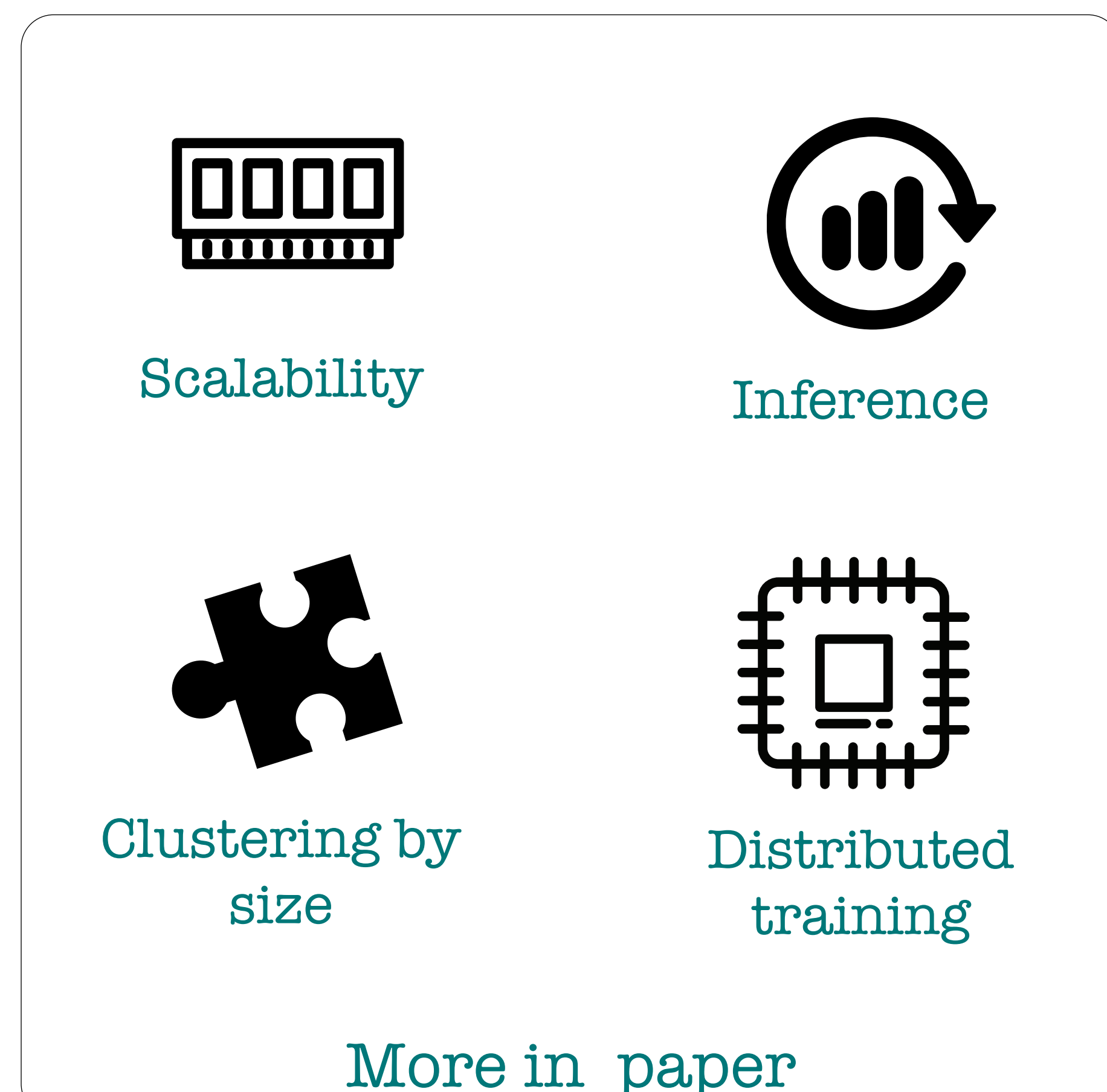
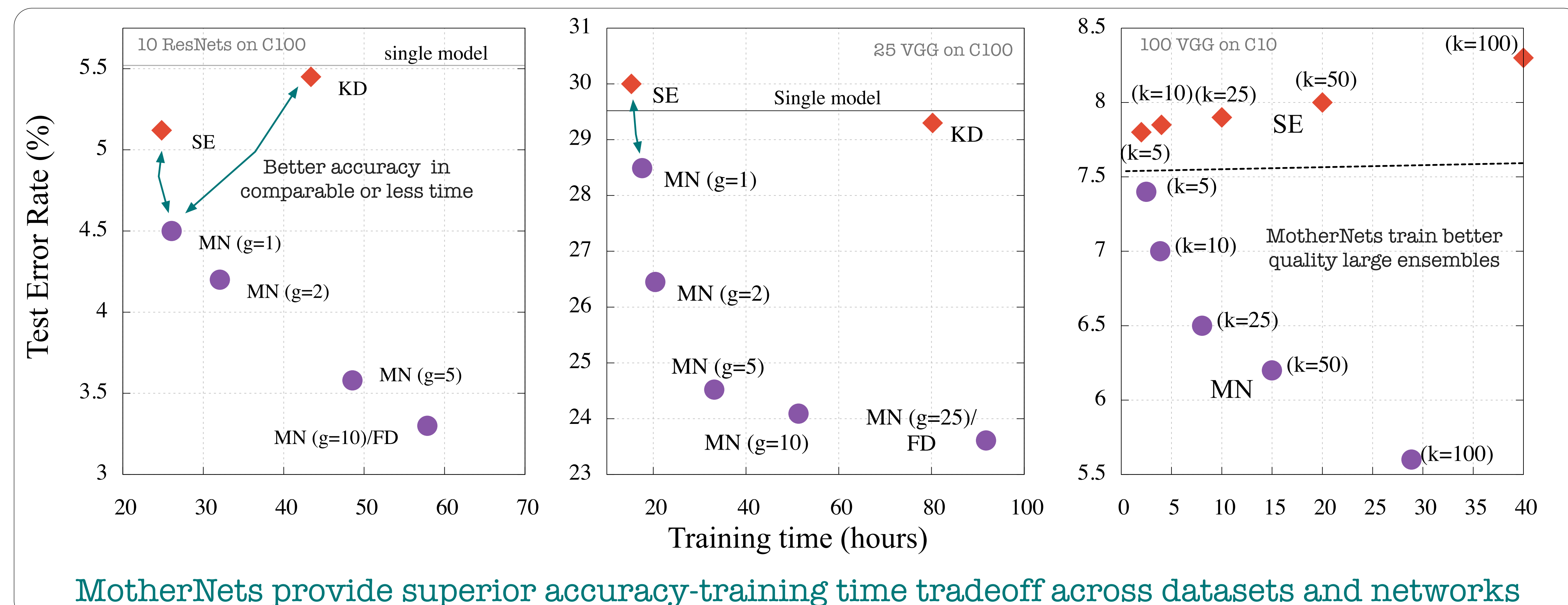


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Benefits

Experiments



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John A. Paulson
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