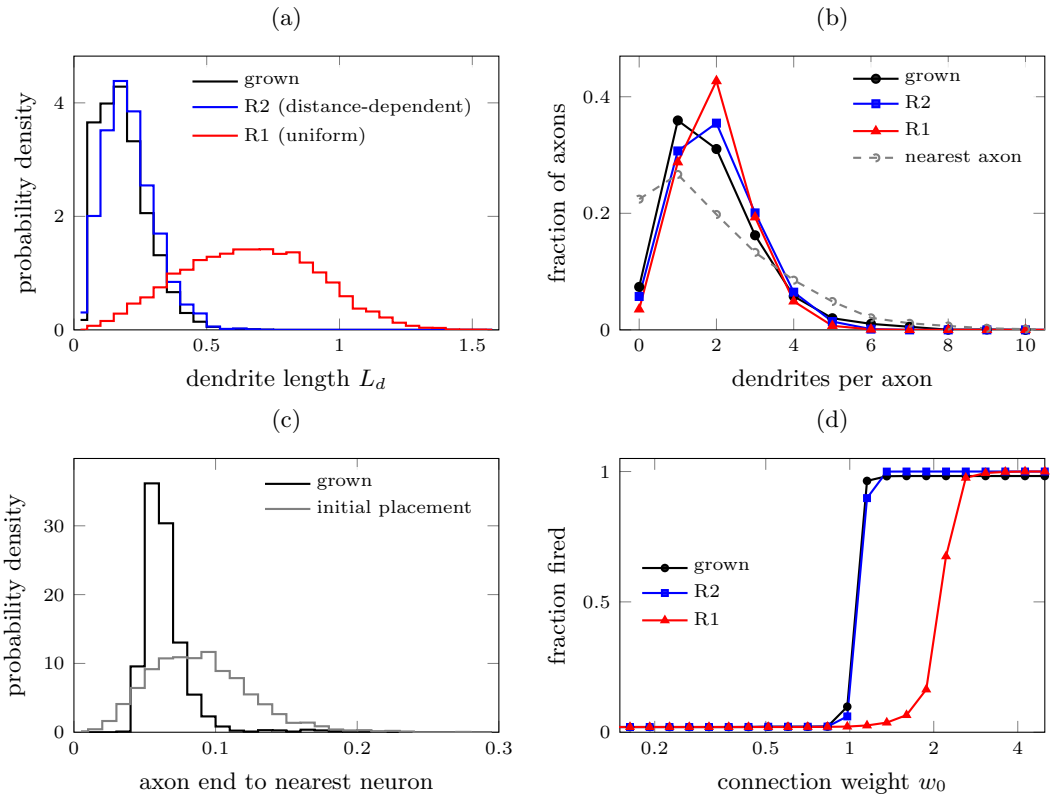

(a)
probability density
grown
R2 (distance-dependent)
R1 (uniform)
dendrite length L_d
(b)
fraction of axons
grown
R2
R1
nearest axon
dendrites per axon
(c)
probability density
grown
initial placement
axon end to nearest neuron
(d)
fraction fired
grown
R2
R1
connection weight w_0