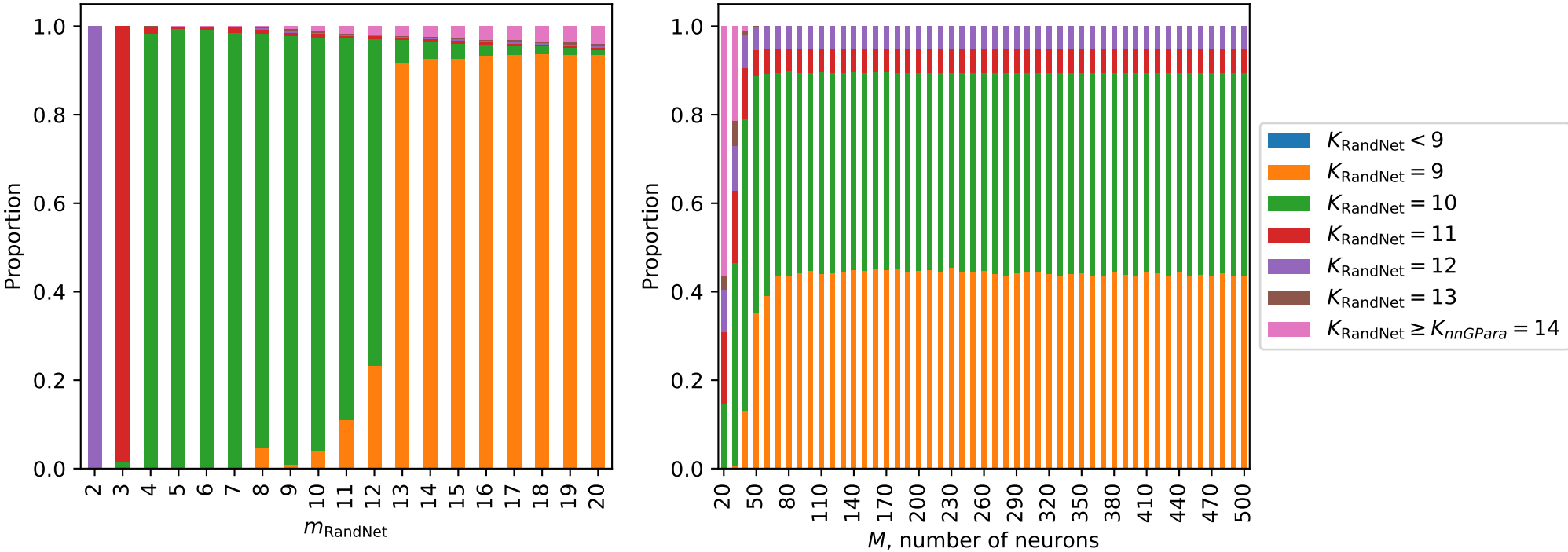
Proportion
1.0
0.8
0.6
0.4
0.2
0.0
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
m_{RandNet}
20 50 80 110 140 170 200 230 260 290 320 350 380 410 440 470 500
M, number of neurons
$K_{\text{RandNet}} < 9$
$K_{\text{RandNet}} = 9$
$K_{\text{RandNet}} = 10$
$K_{\text{RandNet}} = 11$
$K_{\text{RandNet}} = 12$
$K_{\text{RandNet}} = 13$
$K_{\text{RandNet}} \geq K_{nnGPara} = 14$