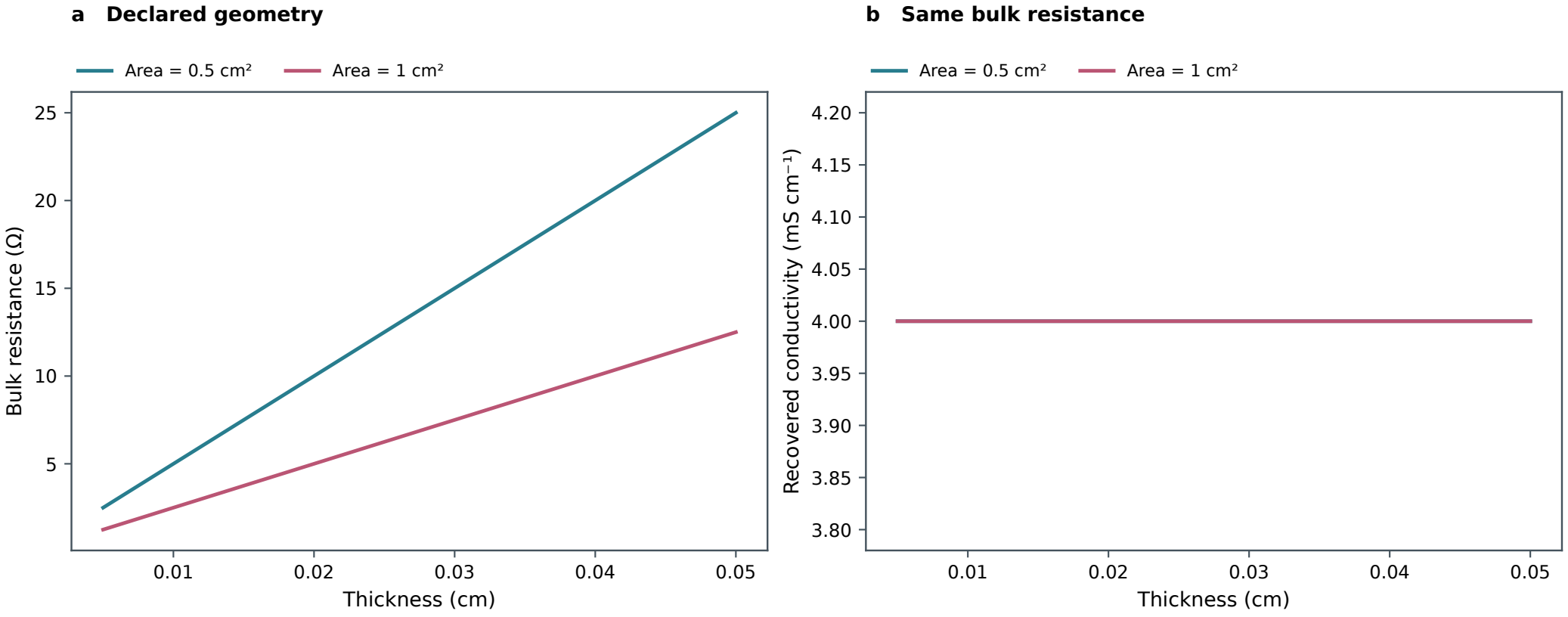

a Declared geometry
Area = 0.5 cm²
Area = 1 cm²
Bulk resistance (Ω)
25
20
15
10
5
0.01
0.02
0.03
0.04
0.05
Thickness (cm)
b Same bulk resistance
Area = 0.5 cm²
Area = 1 cm²
Recovered conductivity (mS cm⁻¹)
4.20
4.15
4.10
4.05
4.00
3.95
3.90
3.85
3.80
0.01
0.02
0.03
0.04
0.05
Thickness (cm)