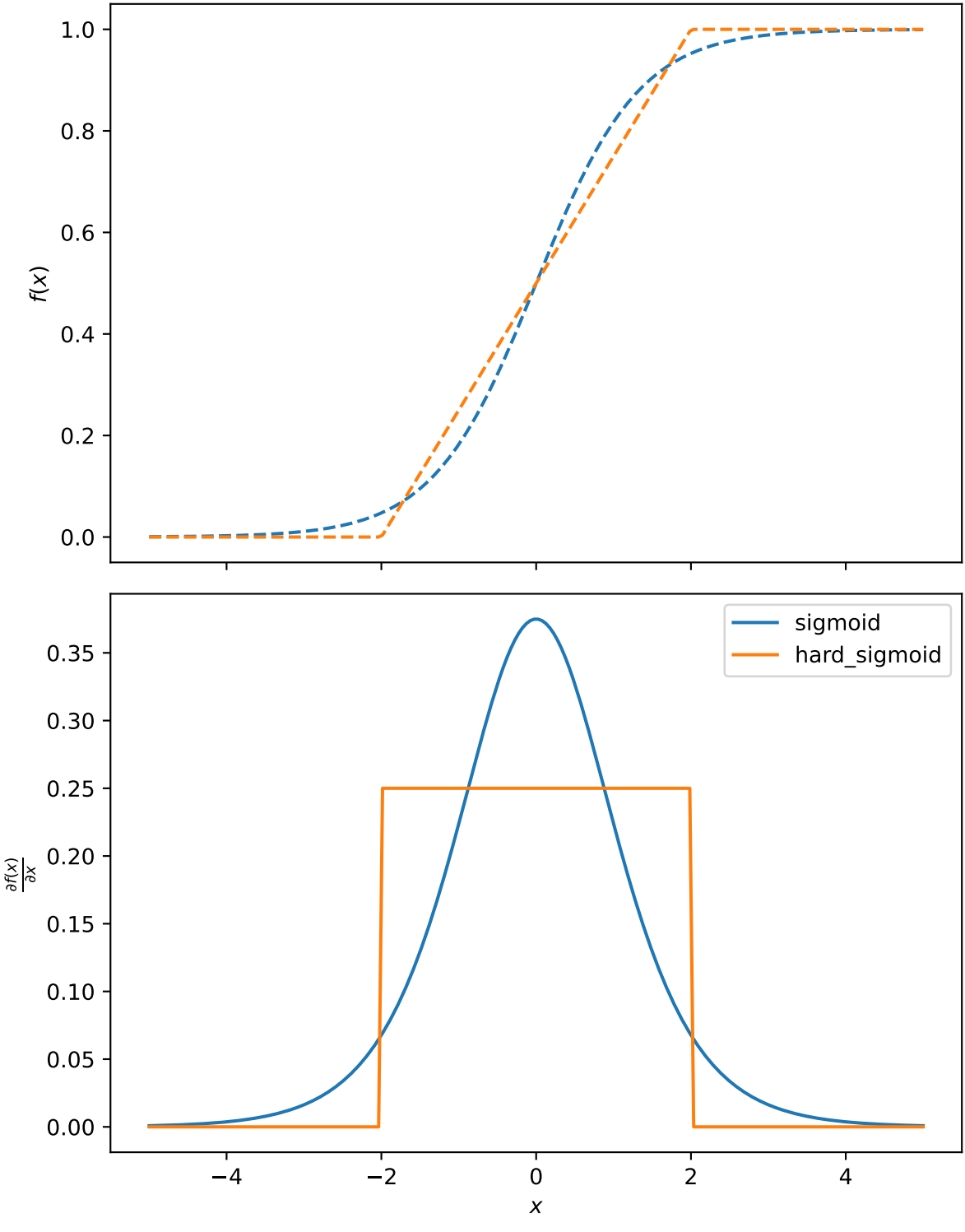
1.0
0.8
0.6
0.4
0.2
0.0
f(x)
sigmoid
hard_sigmoid
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
∂f(x)/∂x
−4
−2
0
2
4
x