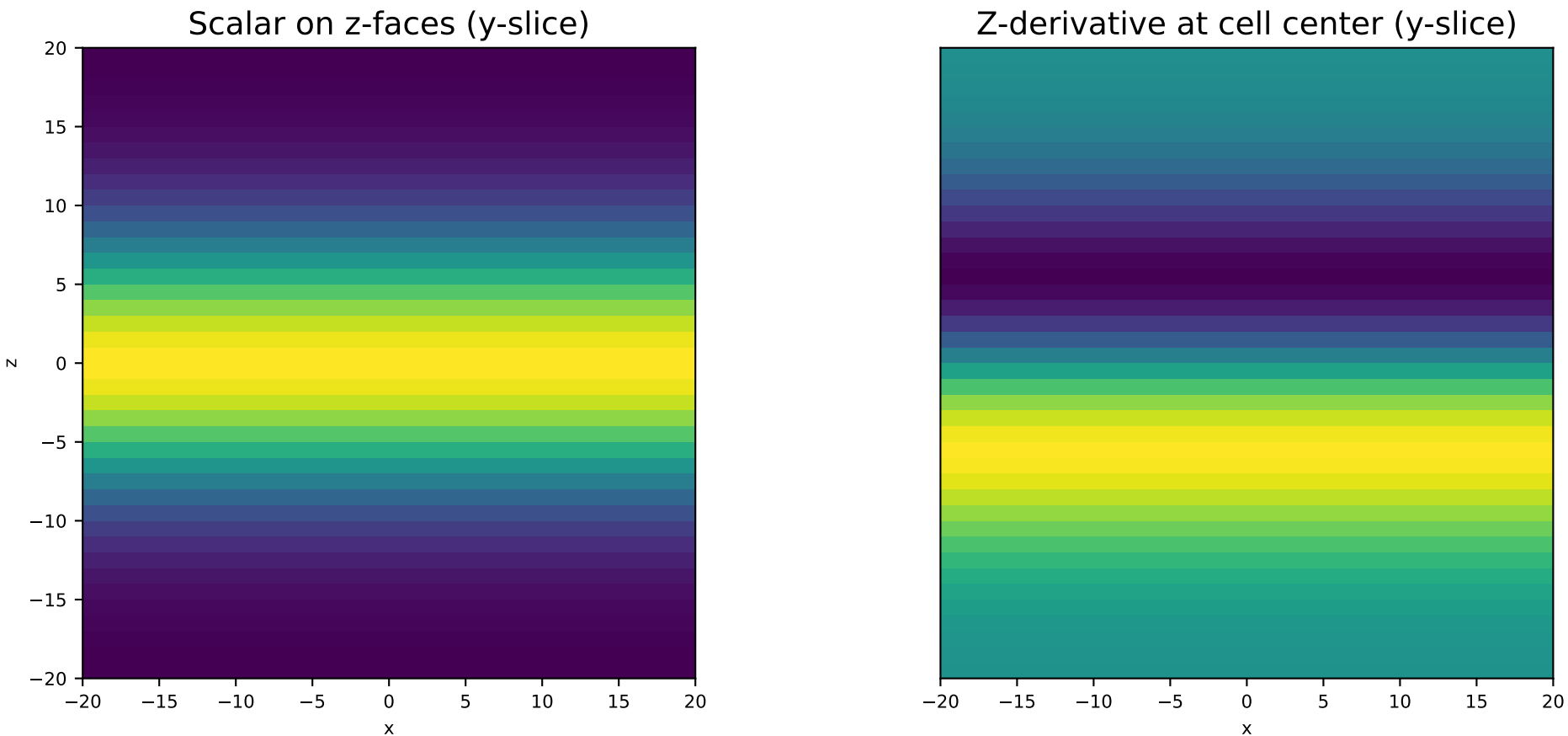
Scalar on z-faces (y-slice)
Z-derivative at cell center (y-slice)
z
x
x
20
15
10
5
0
−5
−10
−15
−20