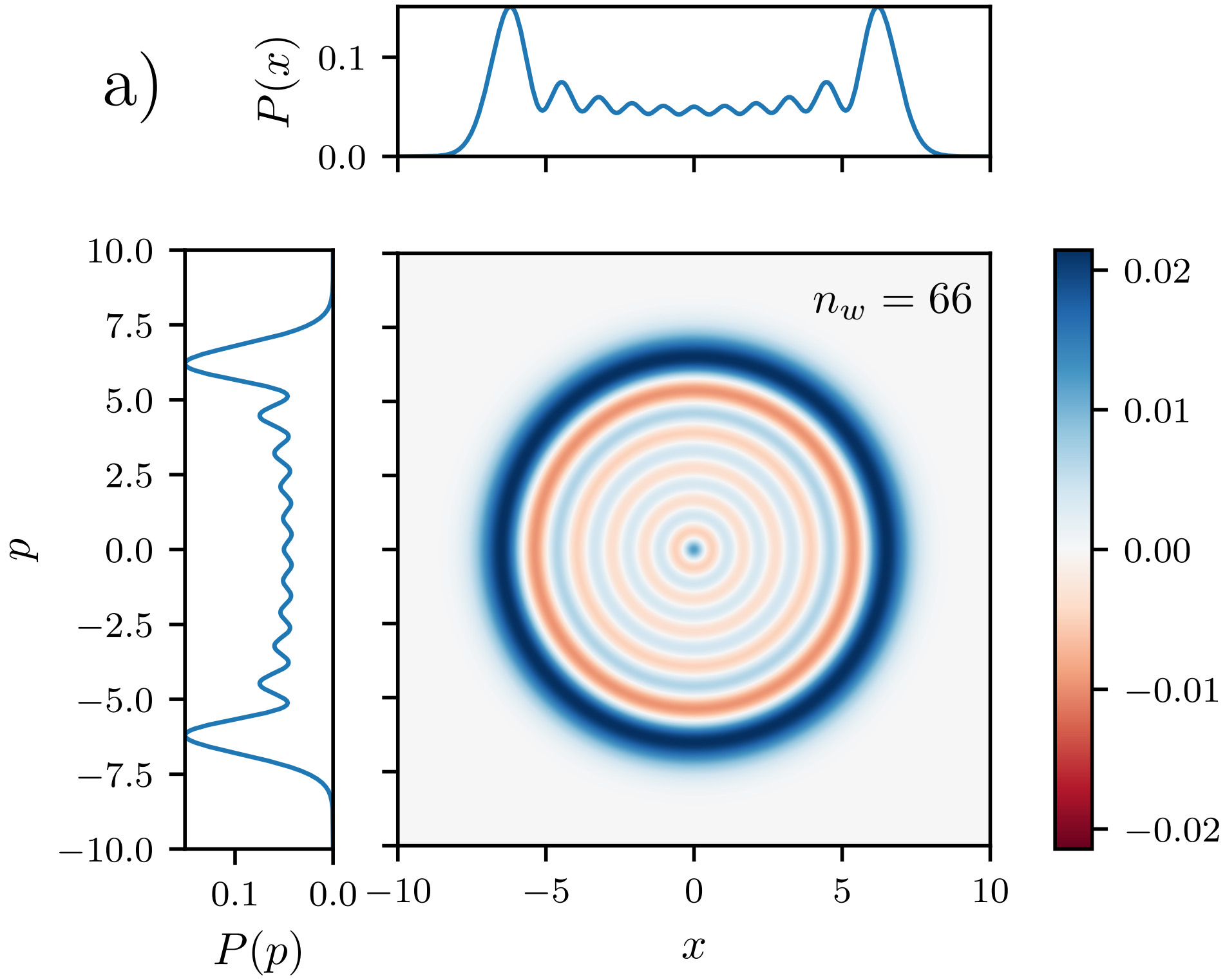
a)
$P(x)$
0.1
0.0
$n_w = 66$
10.0
7.5
5.0
2.5
0.0
−2.5
−5.0
−7.5
−10.0
p
0.1
0.0
$P(p)$
−10
−5
0
5
10
x
0.02
0.01
0.00
−0.01
−0.02