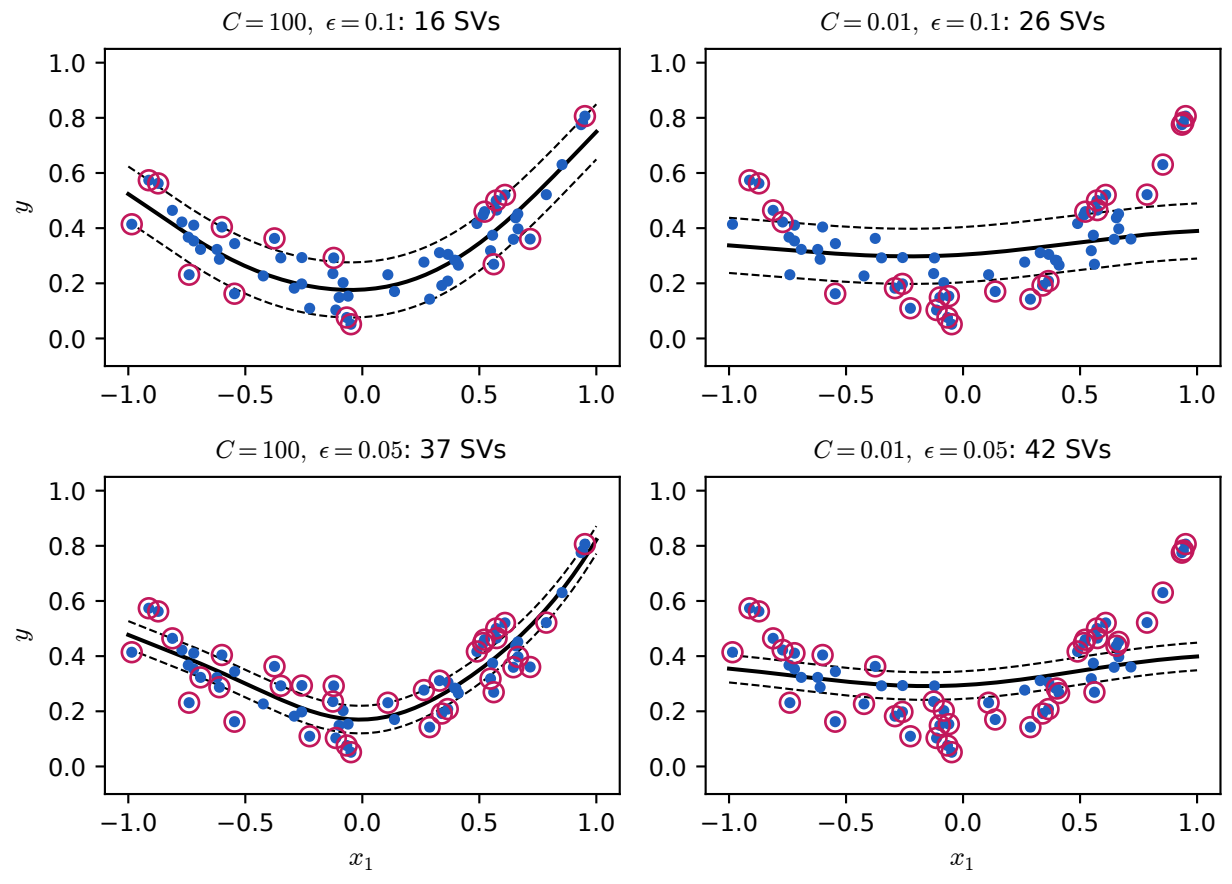

$C = 100,\ \epsilon = 0.1$: 16 SVs
$C = 0.01,\ \epsilon = 0.1$: 26 SVs
$C = 100,\ \epsilon = 0.05$: 37 SVs
$C = 0.01,\ \epsilon = 0.05$: 42 SVs
y
x_1
1.0
0.8
0.6
0.4
0.2
0.0
−1.0
−0.5
0.0
0.5
1.0