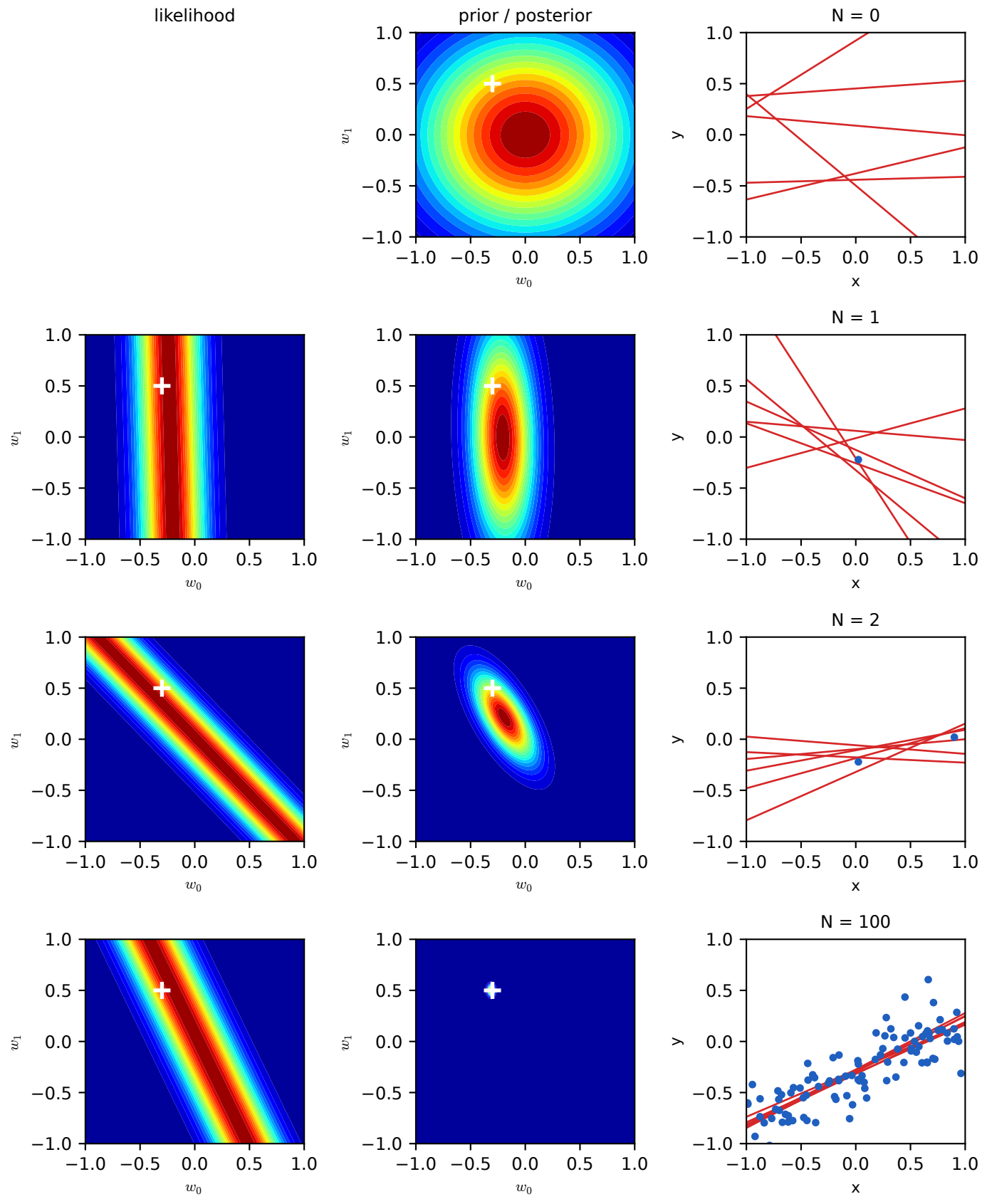

likelihood
prior / posterior
N = 0
N = 1
N = 2
N = 100
w_0
w_1
x
y
1.0
0.5
0.0
−0.5
−1.0