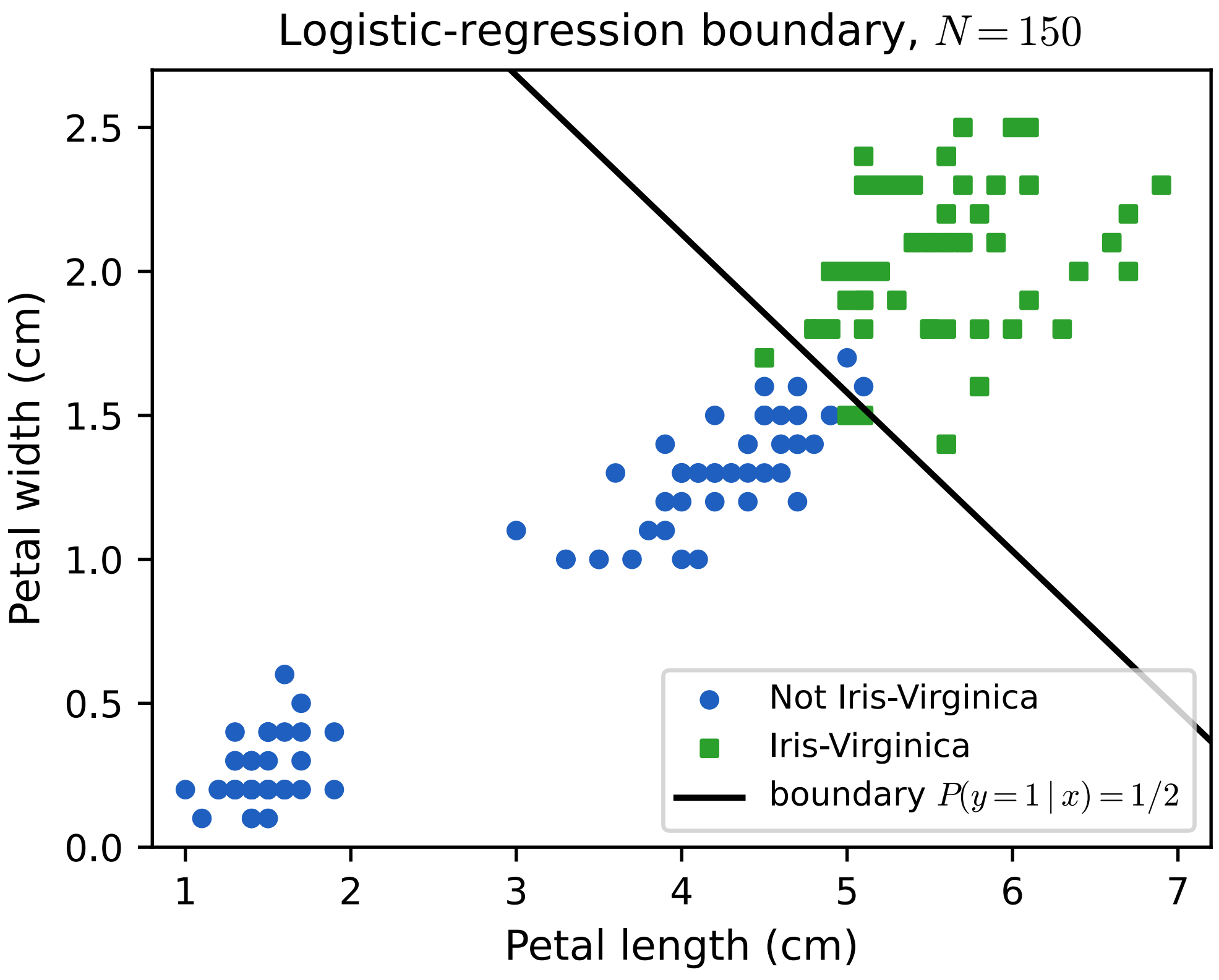

Logistic-regression boundary, $N = 150$
Petal width (cm)
Petal length (cm)
0.0
0.5
1.0
1.5
2.0
2.5
1
2
3
4
5
6
7
Not Iris-Virginica
Iris-Virginica
boundary $P(y = 1 \mid x) = 1/2$