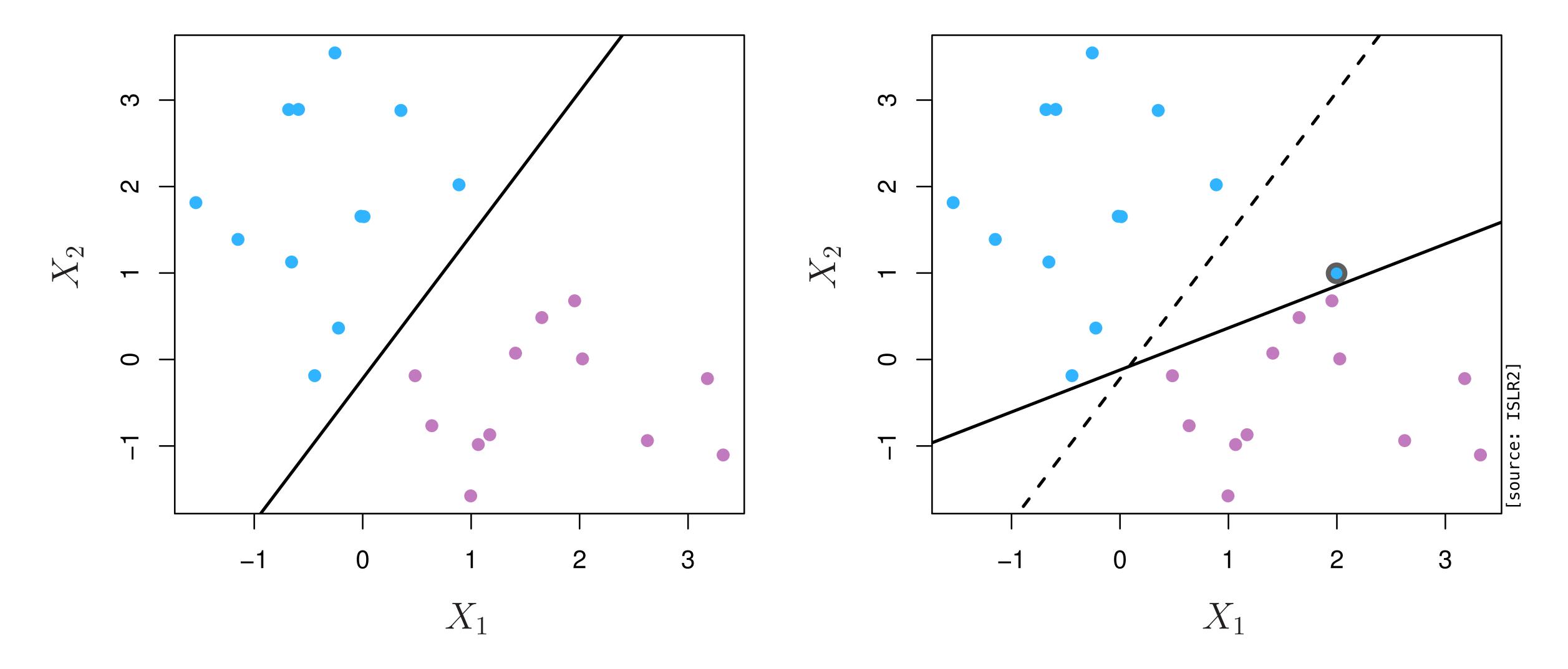
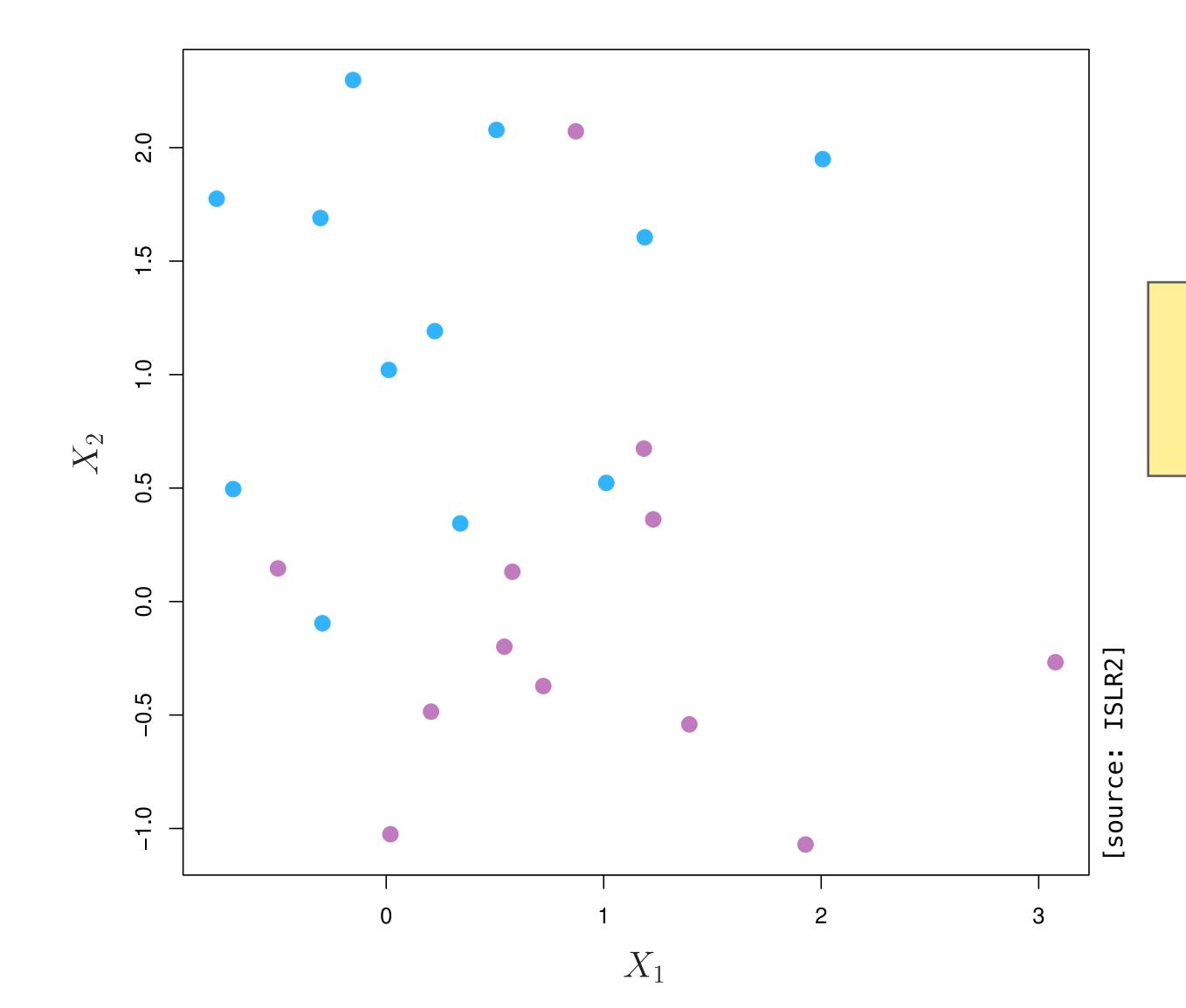
The Non-Separable Case

even if the data are separable, they are sometimes noisy poor solution for the maximum margin classifier



The Non-Separable Case



support vector classifier:
using a so-called soft margin
to almost separate the classes