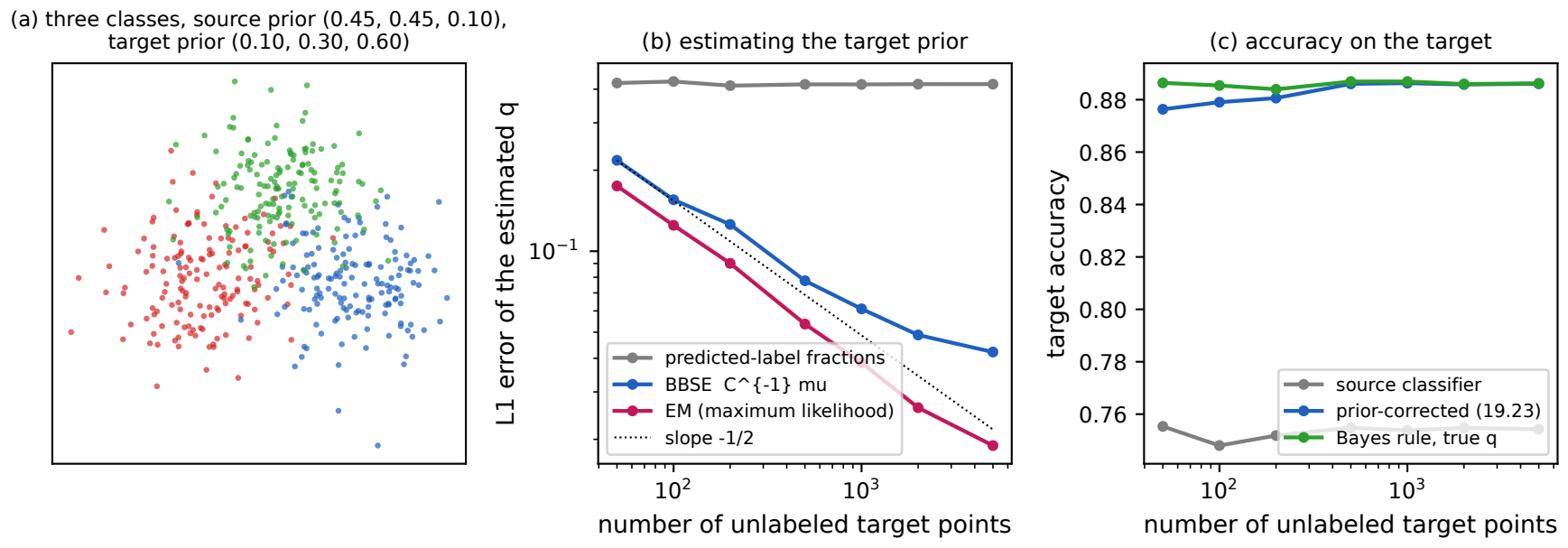

(a) three classes, source prior (0.45, 0.45, 0.10),
target prior (0.10, 0.30, 0.60)
(b) estimating the target prior
L1 error of the estimated q
10^{-1}
predicted-label fractions
BBSE C^{-1} mu
EM (maximum likelihood)
slope -1/2
10^2
10^3
number of unlabeled target points
(c) accuracy on the target
target accuracy
0.88
0.86
0.84
0.82
0.80
0.78
0.76
source classifier
prior-corrected (19.23)
Bayes rule, true q
10^2
10^3
number of unlabeled target points