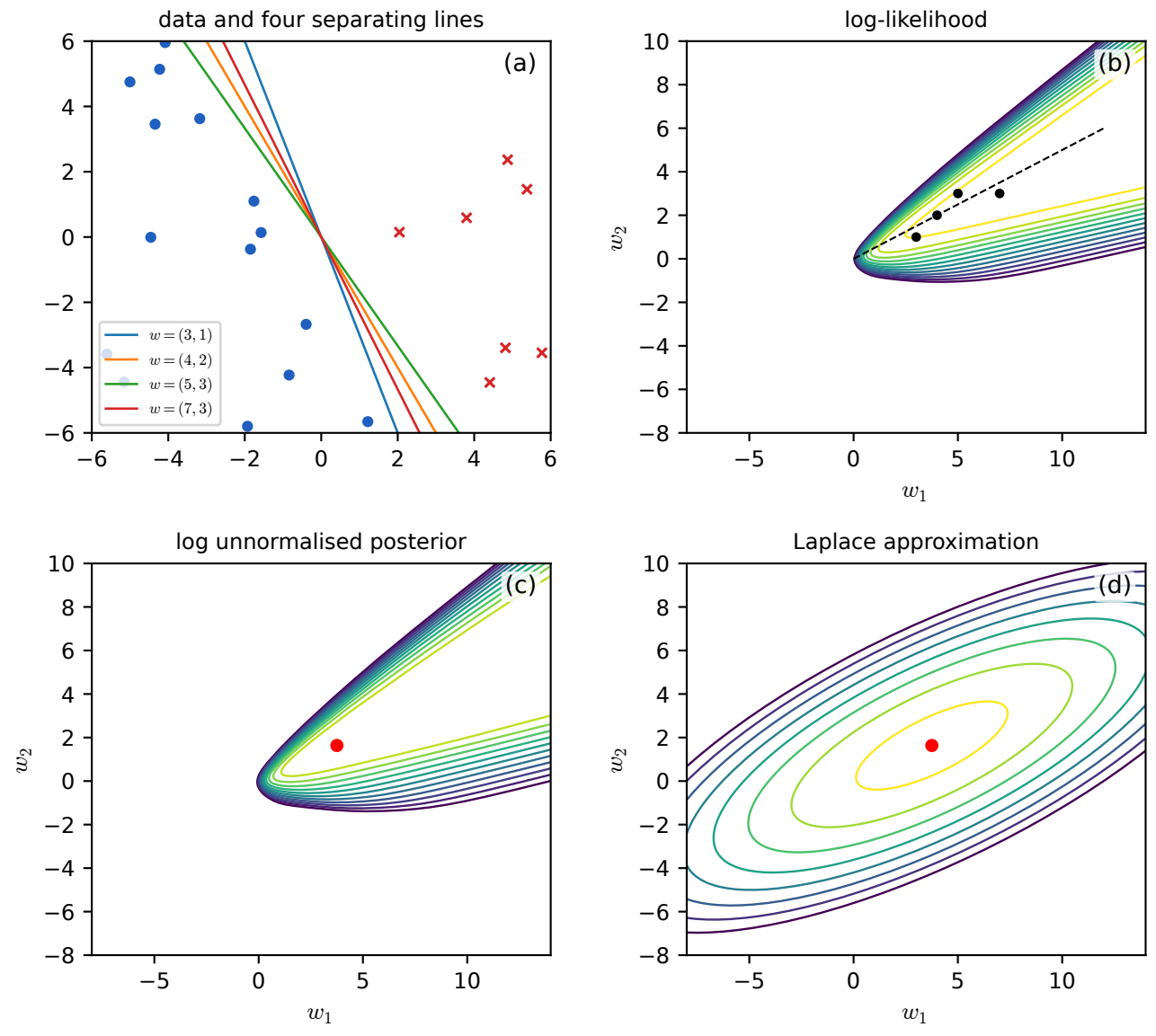

data and four separating lines
(a)
$w = (3, 1)$
$w = (4, 2)$
$w = (5, 3)$
$w = (7, 3)$
log-likelihood
(b)
w_1
w_2
log unnormalised posterior
(c)
w_1
w_2
Laplace approximation
(d)
w_1
w_2