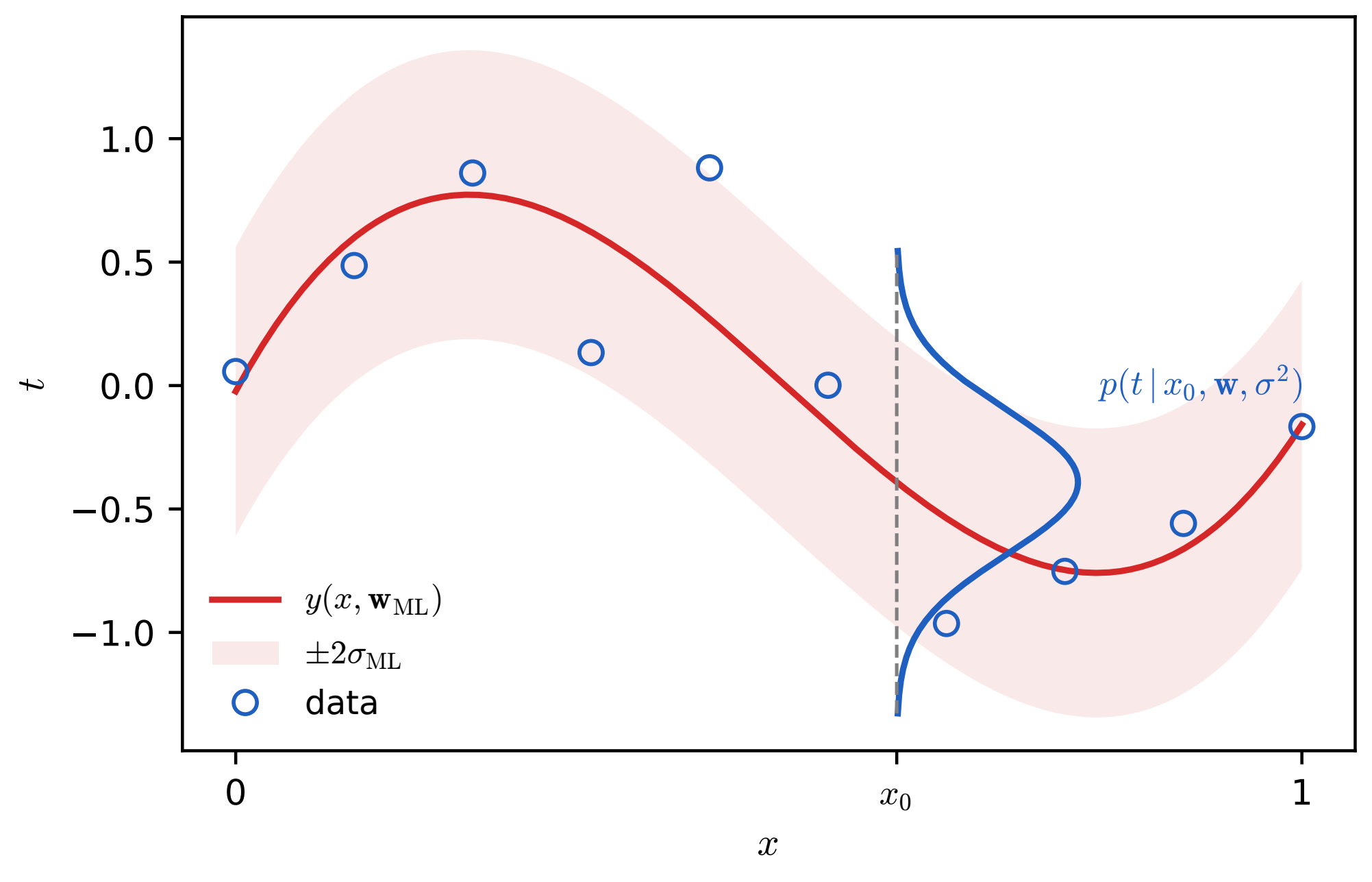

1.0
0.5
0.0
−0.5
−1.0
t
0
x_0
1
x
$y(x, \mathbf{w}_{\mathrm{ML}})$
$\pm 2\sigma_{\mathrm{ML}}$
data
$p(t \mid x_0, \mathbf{w}, \sigma^2)$