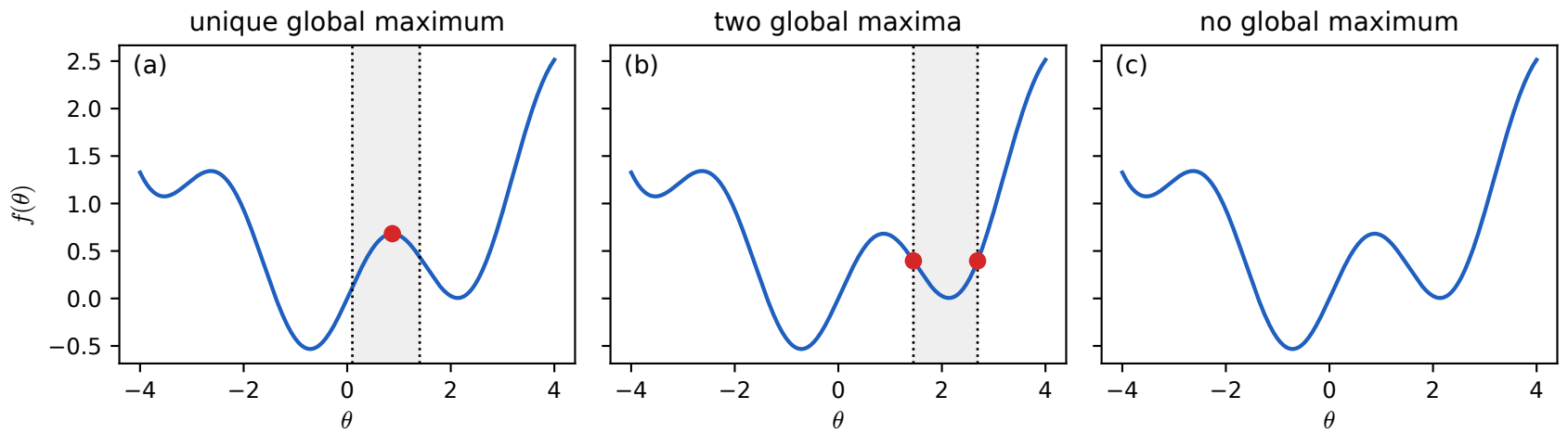

unique global maximum
two global maxima
no global maximum
(a)
(b)
(c)
$f(\theta)$
θ
2.5
2.0
1.5
1.0
0.5
0.0
−0.5
−4
−2
0
2
4