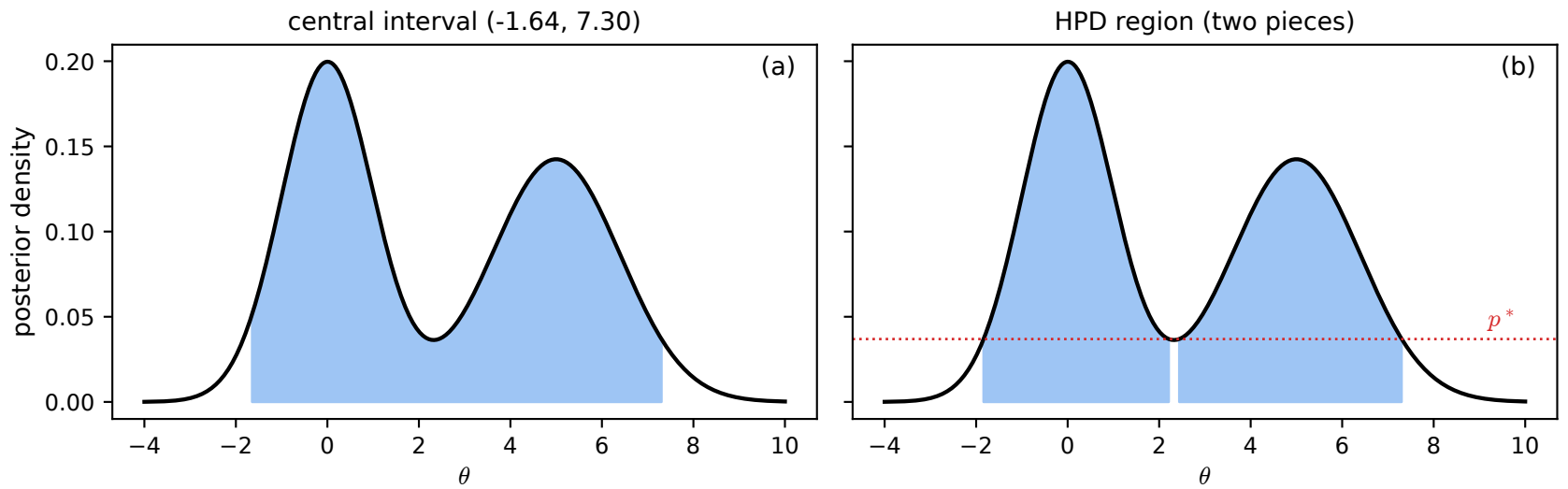

central interval (-1.64, 7.30)
HPD region (two pieces)
(a)
(b)
posterior density
0.20
0.15
0.10
0.05
0.00
−4
−2
0
2
4
6
8
10
θ
p*