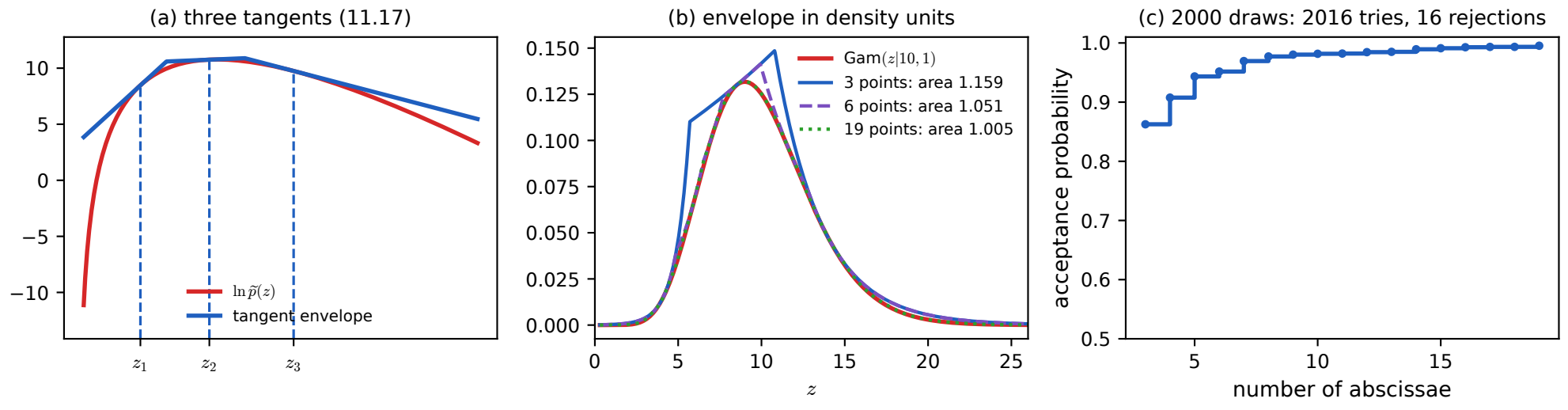

(a) three tangents (11.17)
10
5
0
−5
−10
$\ln \tilde{p}(z)$
tangent envelope
z_1
z_2
z_3
(b) envelope in density units
0.150
0.125
0.100
0.075
0.050
0.025
0.000
Gam$(z|10,1)$
3 points: area 1.159
6 points: area 1.051
19 points: area 1.005
0
5
10
15
20
25
z
(c) 2000 draws: 2016 tries, 16 rejections
acceptance probability
1.0
0.9
0.8
0.7
0.6
0.5
5
10
15
number of abscissae