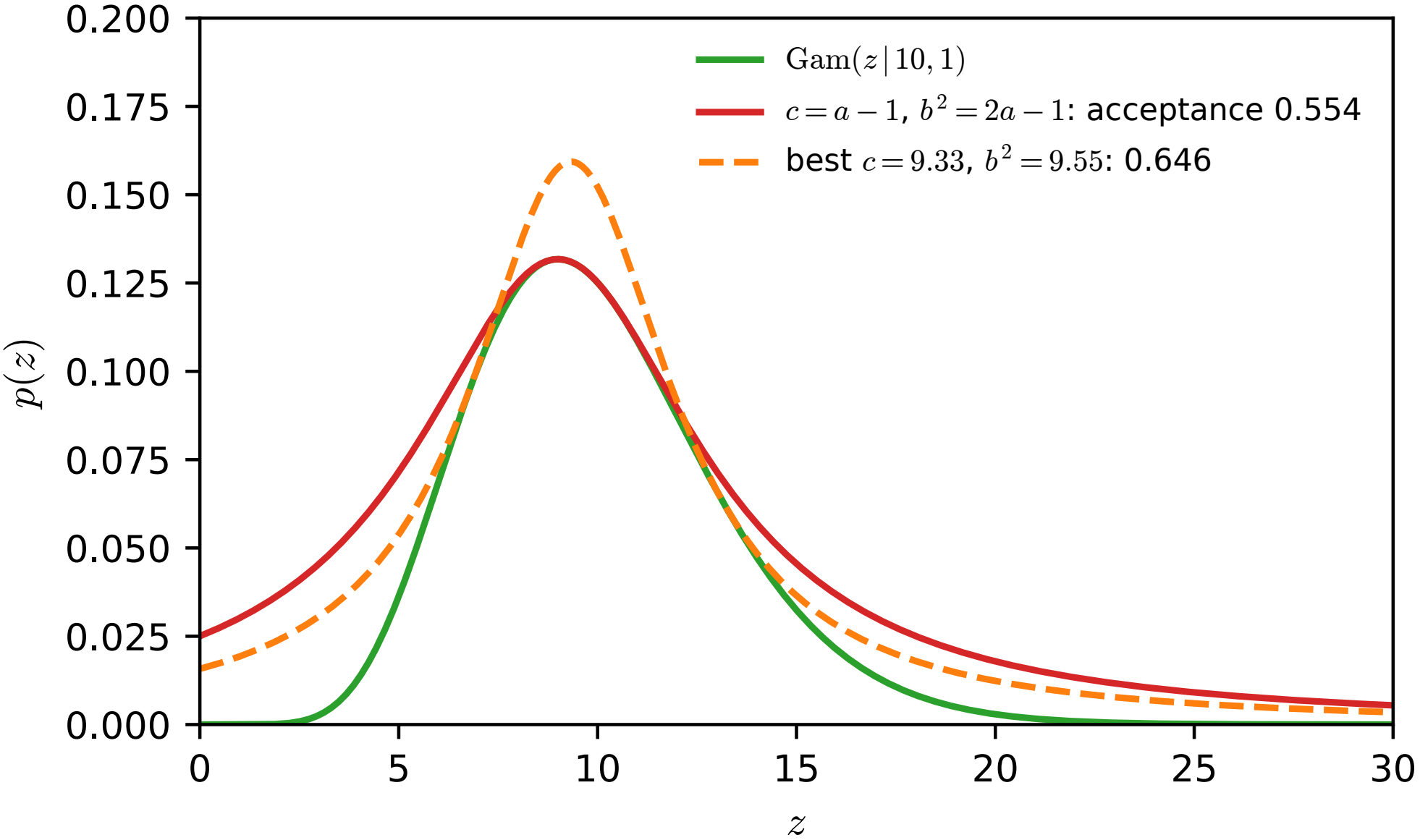

0.200
0.175
0.150
0.125
0.100
0.075
0.050
0.025
0.000
$p(z)$
0
5
10
15
20
25
30
z
$\mathrm{Gam}(z\,|\,10, 1)$
$c = a - 1$, $b^2 = 2a - 1$: acceptance 0.554
best $c = 9.33$, $b^2 = 9.55$: 0.646