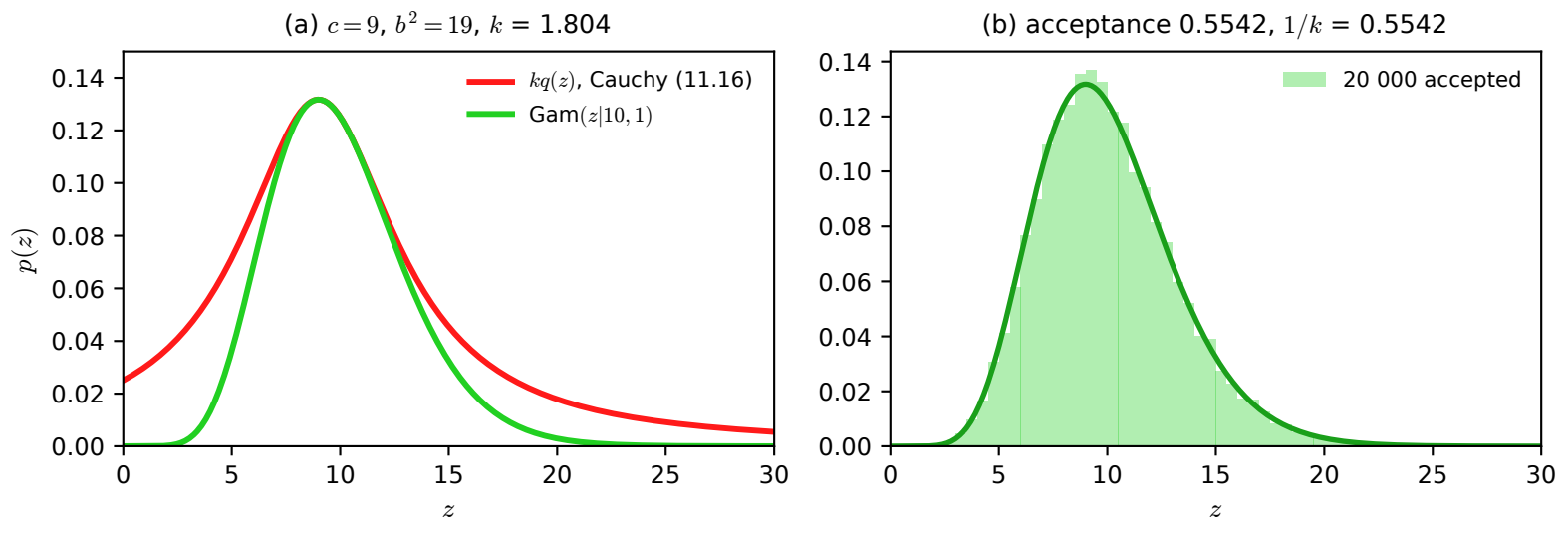

(a) $c = 9$, $b^2 = 19$, k = 1.804
$kq(z)$, Cauchy (11.16)
Gam$(z|10, 1)$
$p(z)$
z
(b) acceptance 0.5542, $1/k$ = 0.5542
20 000 accepted
z