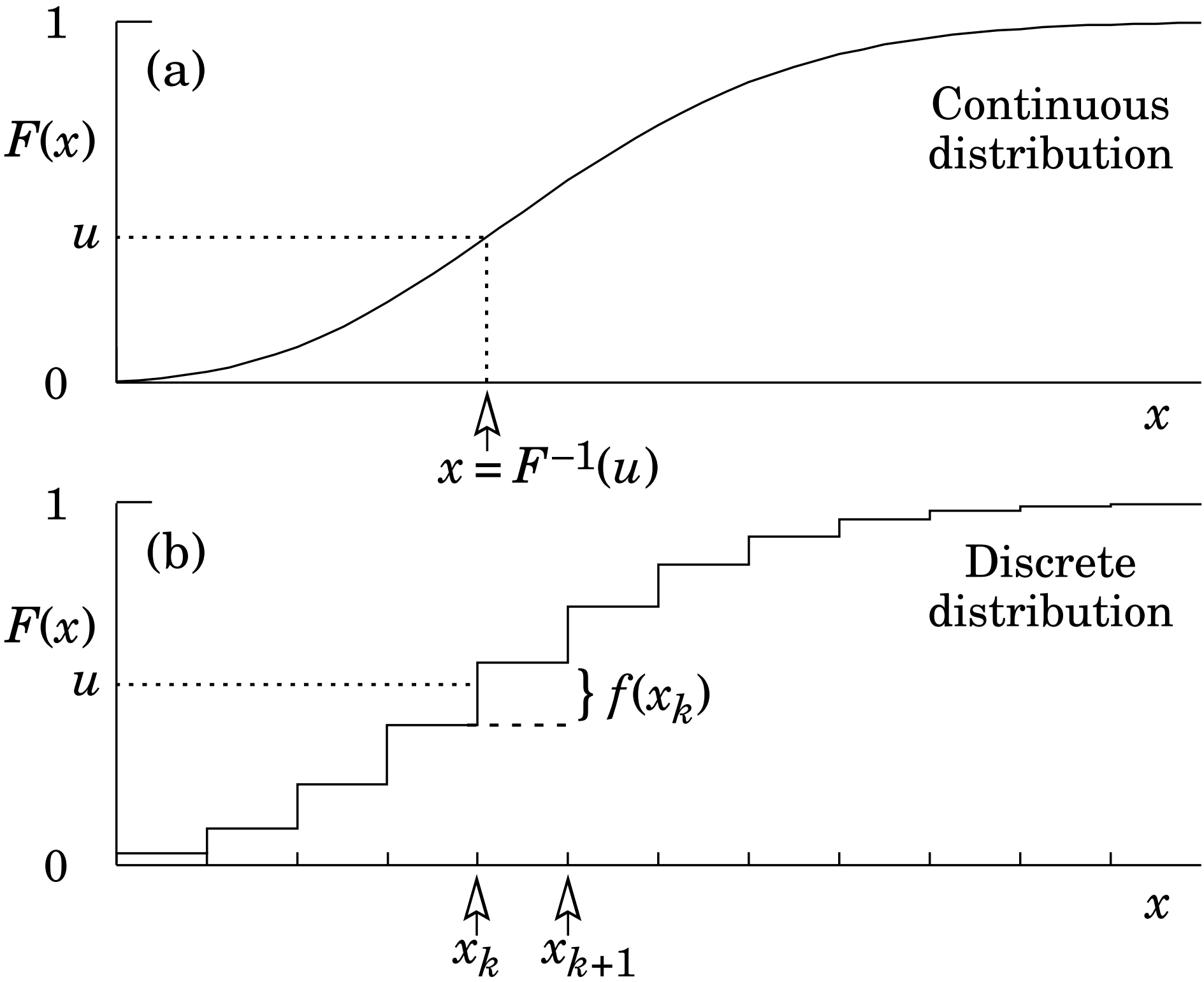
1
(a)
$F(x)$
u
0
Continuous
distribution
x
$x = F^{-1}(u)$
1
(b)
$F(x)$
u
$f(x_k)$
0
Discrete
distribution
x
x_k
x_{k+1}