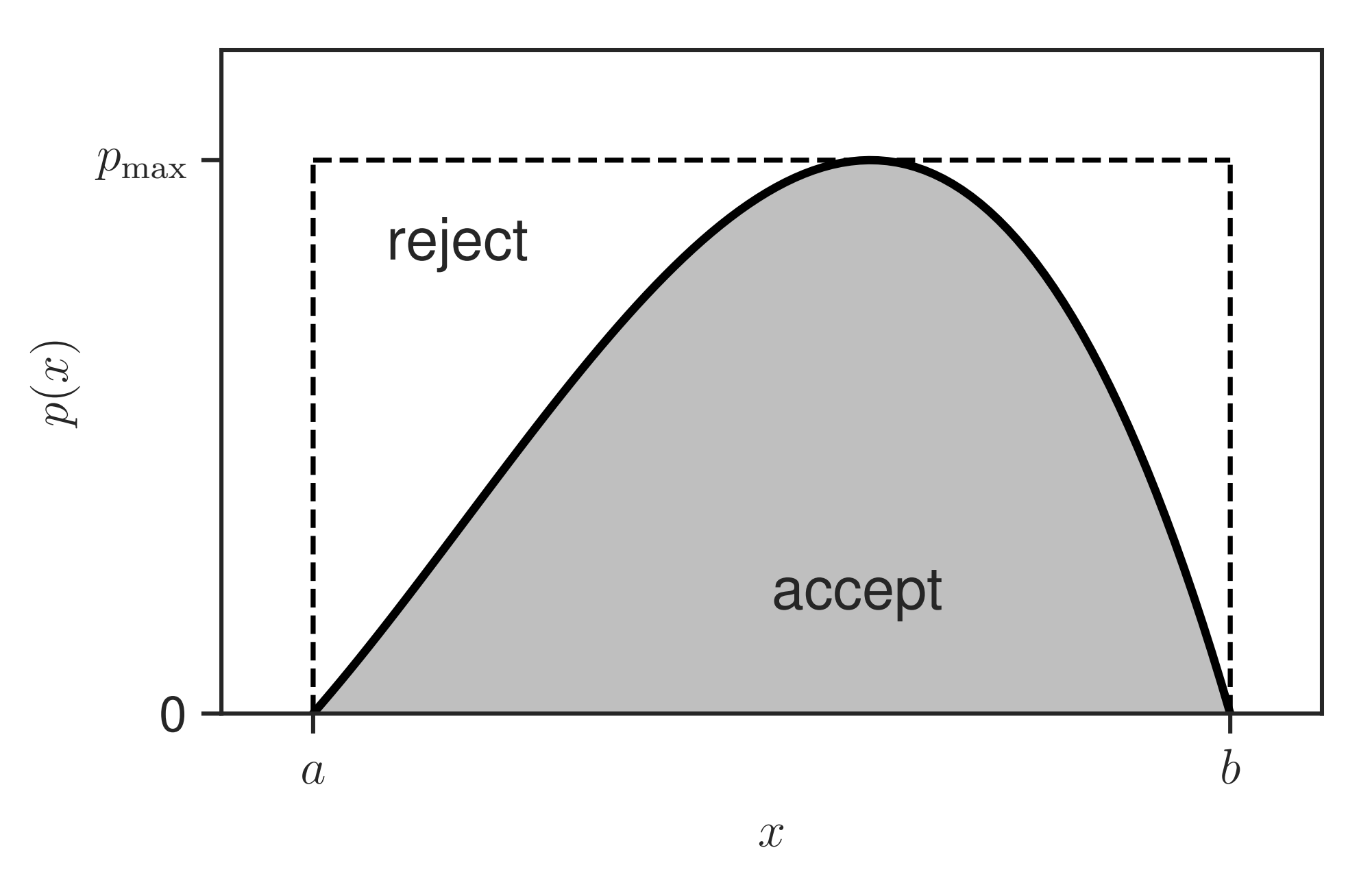
$p_{\max}$
reject
accept
$p(x)$
0
a
b
x