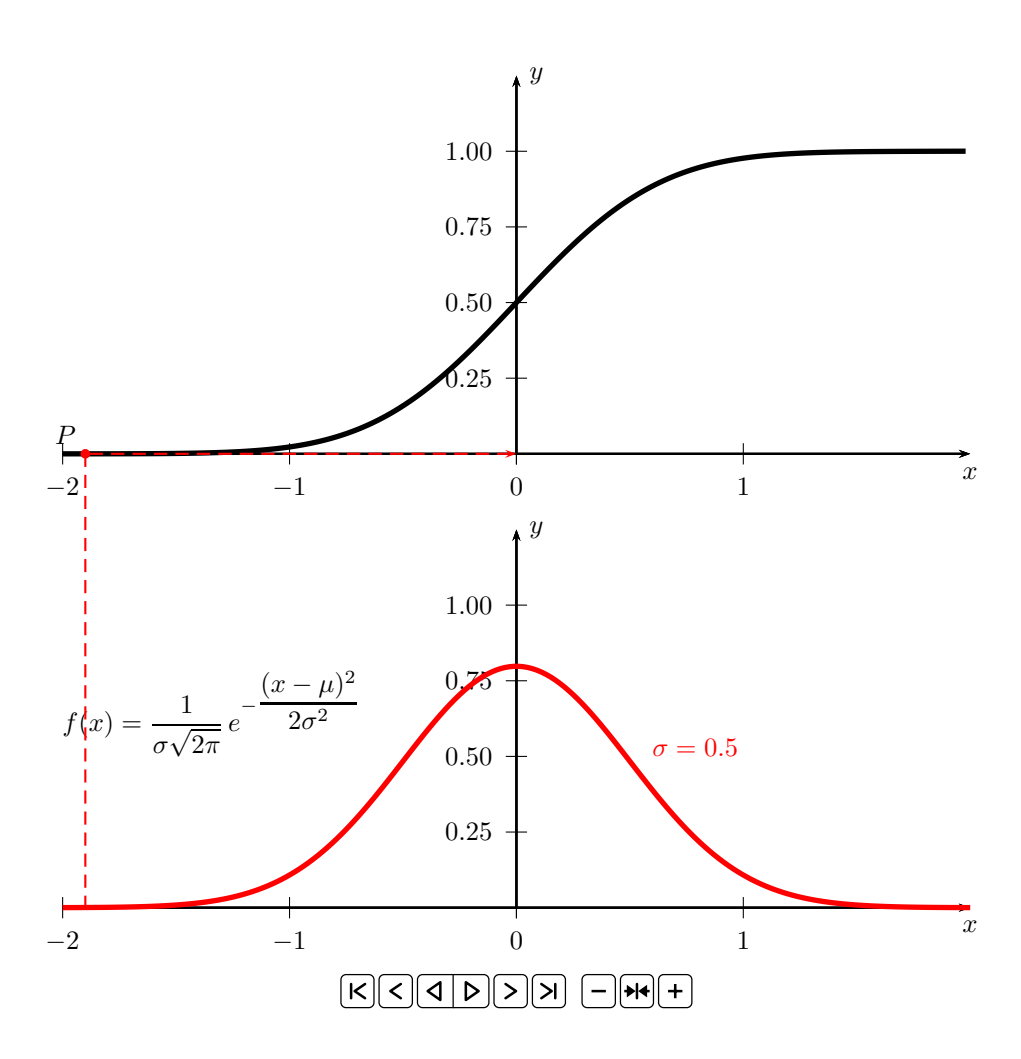
y
1.00
0.75
0.50
0.25
P
−2
−1
0
1
x
y
1.00
0.75
0.50
0.25
$f(x) = \frac{1}{\sigma\sqrt{2\pi}}\, e^{-\frac{(x-\mu)^2}{2\sigma^2}}$
$\sigma = 0.5$
−2
−1
0
1
x