

Exponential distribution Probability density function

a := curve2d(exponentialdens(x, 0.5), x, 0, 5, 100)

b := curve2d(exponentialdens(x, 1), x, 0, 5, 100)

c := curve2d(exponentialdens(x, 1.5), x, 0, 5, 100)

d := curve2d(exponentialdens(x, 2), x, 0, 5, 100)

Name	Title	Color	Origin
a	$\lambda = 0.5$	-----	
b	$\lambda = 1$	-----	
c	$\lambda = 1.5$	-----	
d	$\lambda = 2$	-----	

Exponential - Probability density function

