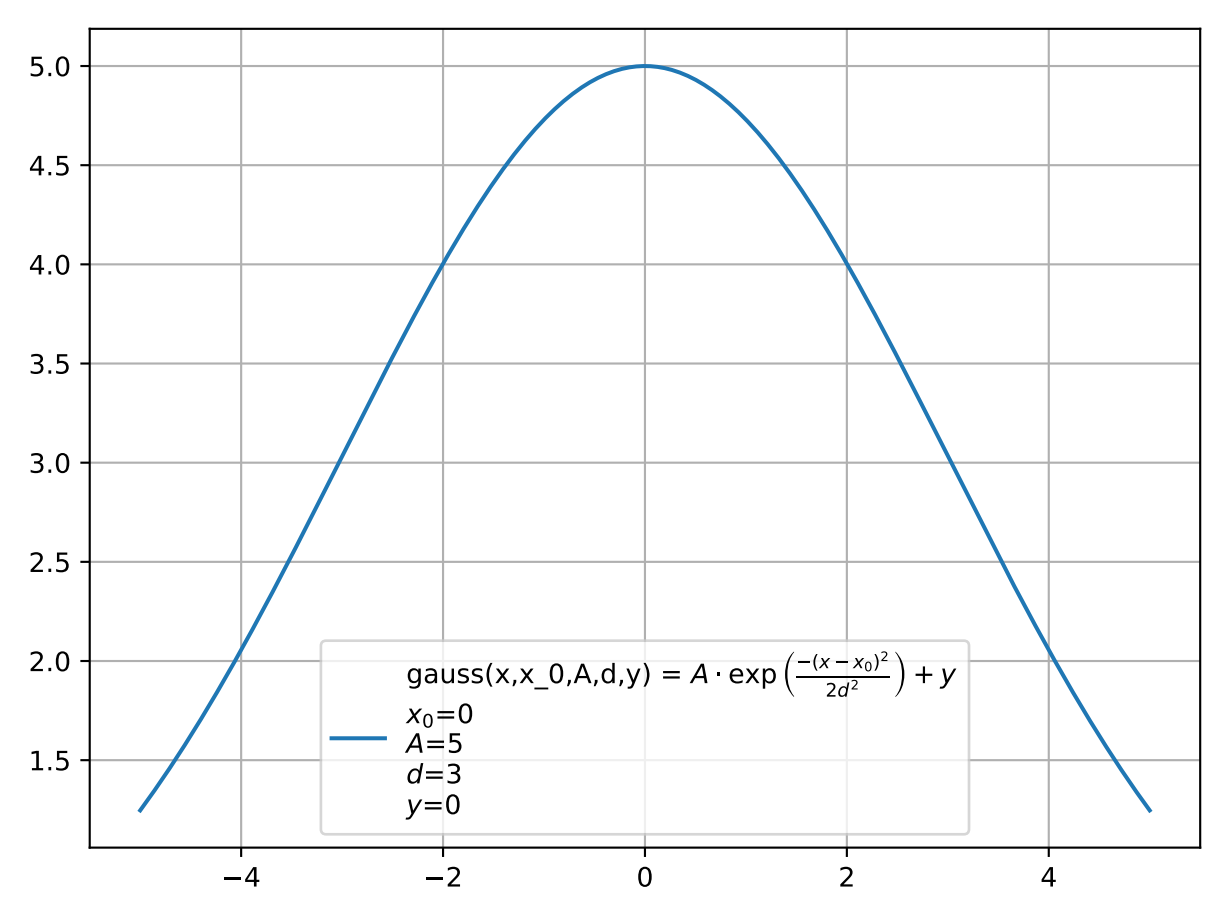
5.0
4.5
4.0
3.5
3.0
2.5
2.0
1.5
−4
−2
0
2
4
gauss(x,x_0,A,d,y) = $A \cdot \exp\left(\frac{-(x-x_0)^2}{2d^2}\right) + y$
x_0=0
A=5
d=3
y=0