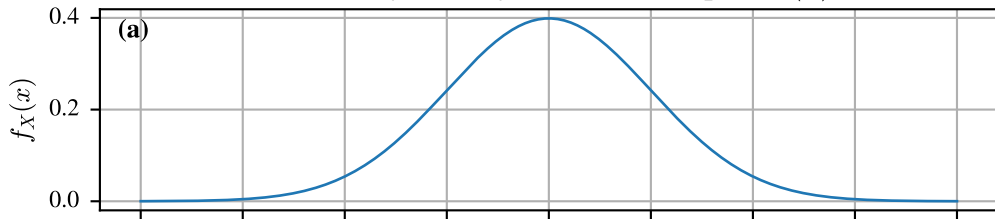


Probability Density Function of Input  $f_X(x)$



True Target Function  $y = -f_X(x)$

