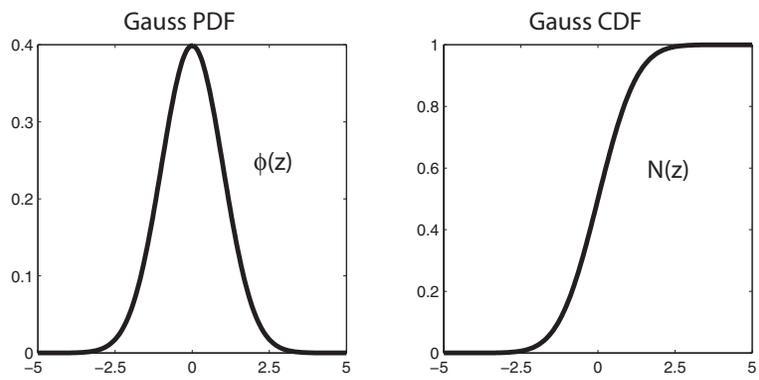


**FIGURE 3.1**

PDF and CDF for standard Gaussian



**FIGURE 3.2**

The log-normal density functions with  $\mu = 1$  and  $(\sigma_1, \sigma_2) = (0.5, 1.0)$

