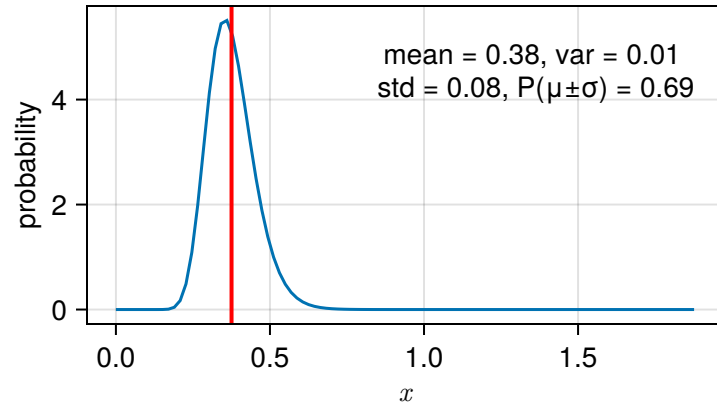
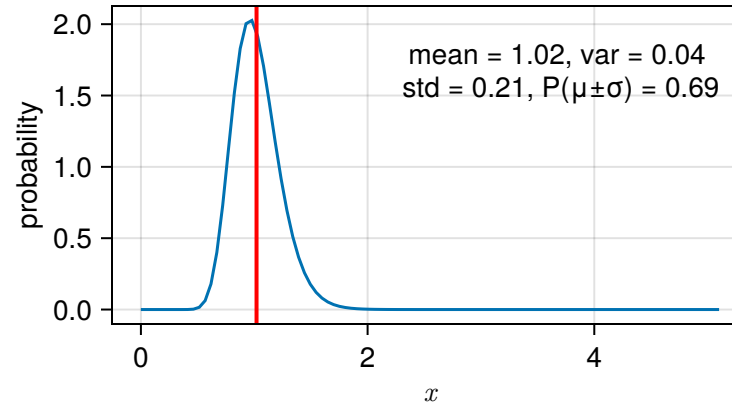


LogNormal(μ, σ) distributions. The red vline is the mean. mean, median, mode, and var are, respectively, $e^{\mu + \sigma^2/2}$, e^μ , $e^{\mu - \sigma^2}$, and, $e^{2\mu + \sigma^2}(e^{\sigma^2} - 1)$.

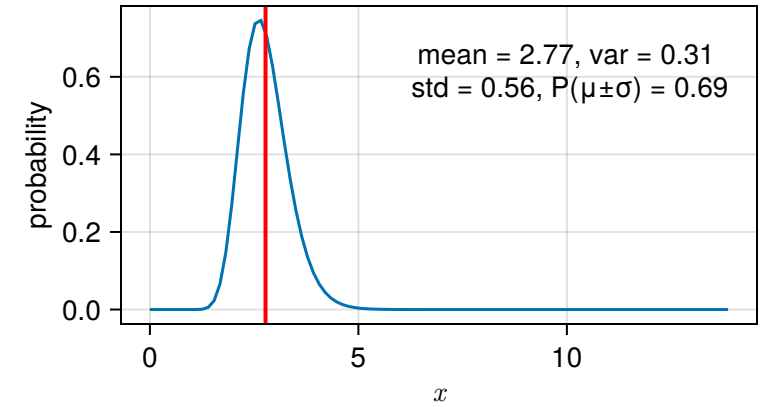
Normal($\mu=-1.0, \sigma=0.08$)



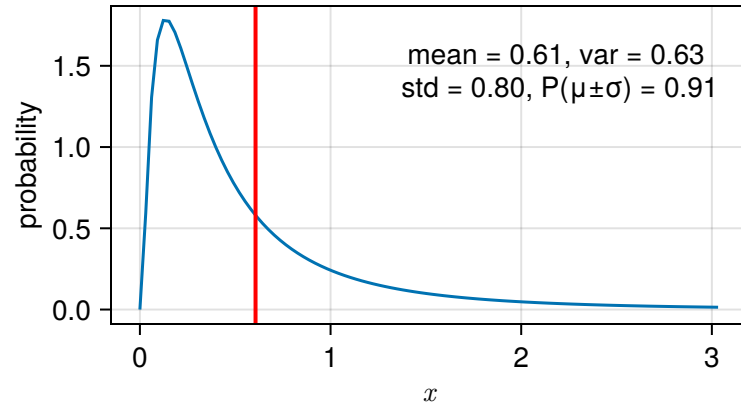
Normal($\mu=0.0, \sigma=0.21$)



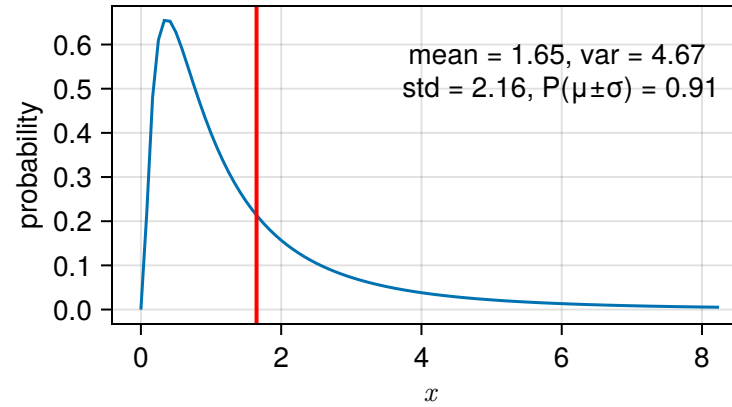
Normal($\mu=1.0, \sigma=0.56$)



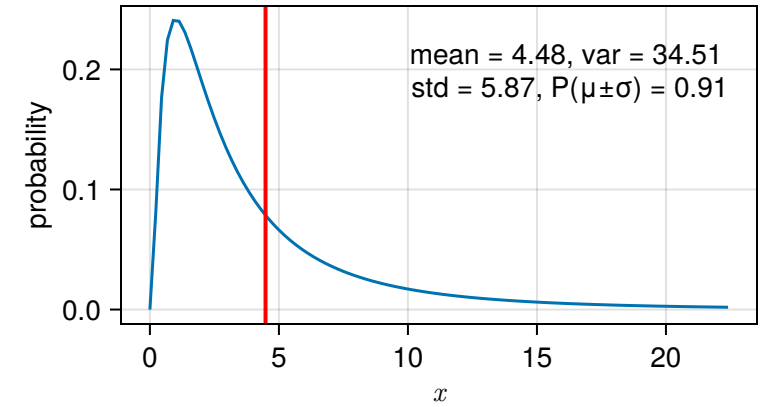
Normal($\mu=-1.0, \sigma=0.8$)



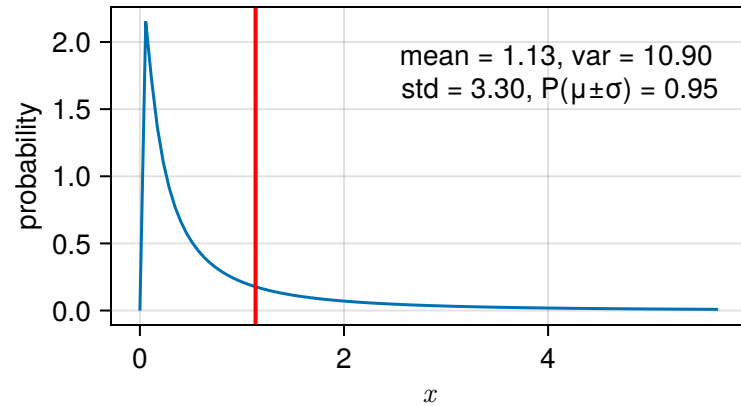
Normal($\mu=0.0, \sigma=2.16$)



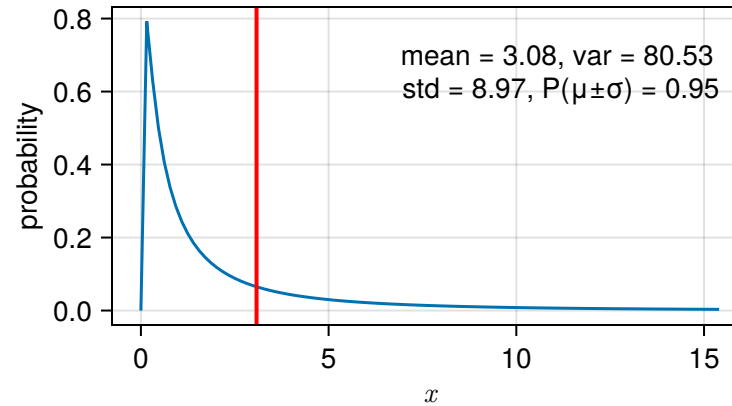
Normal($\mu=1.0, \sigma=5.87$)



Normal($\mu=-1.0, \sigma=3.3$)



Normal($\mu=0.0, \sigma=8.97$)



Normal($\mu=1.0, \sigma=24.39$)

