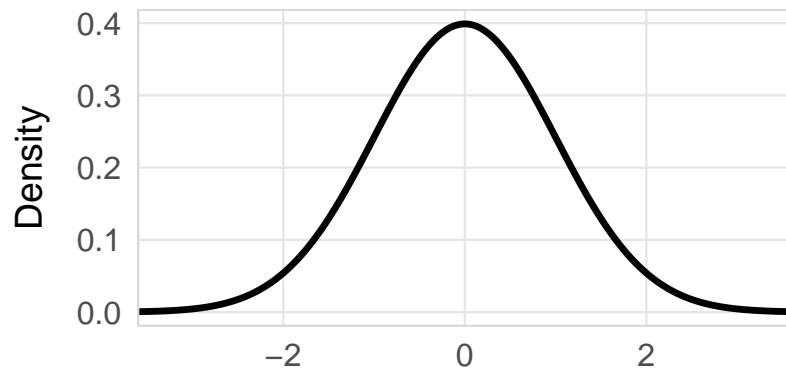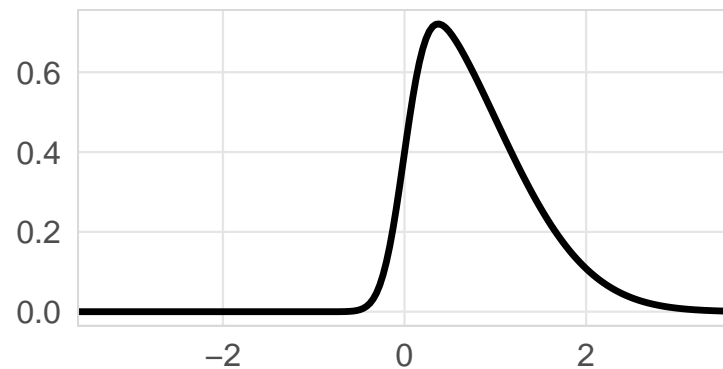(a) $\mu = 0$, $\Sigma = 1$, $\Gamma = 0$, $\nu = 0$, $\Delta = 1$
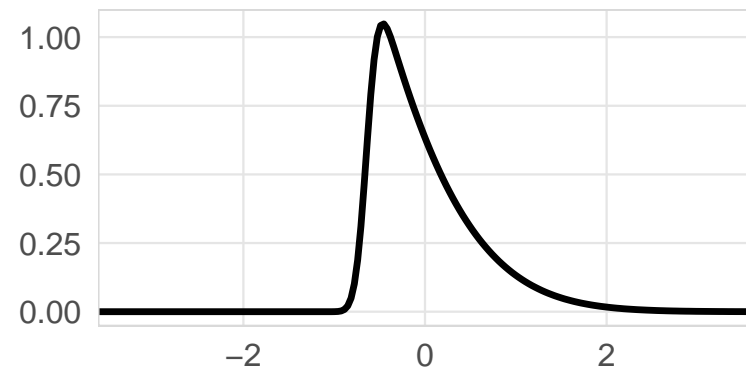
$E[X] = 0$, $Var[X] = 1^2$, $Skew[X] = 0$

(b) $\mu = 0$, $\Sigma = 1$, $\Gamma = 5$, $\nu = 0$, $\Delta = 1$

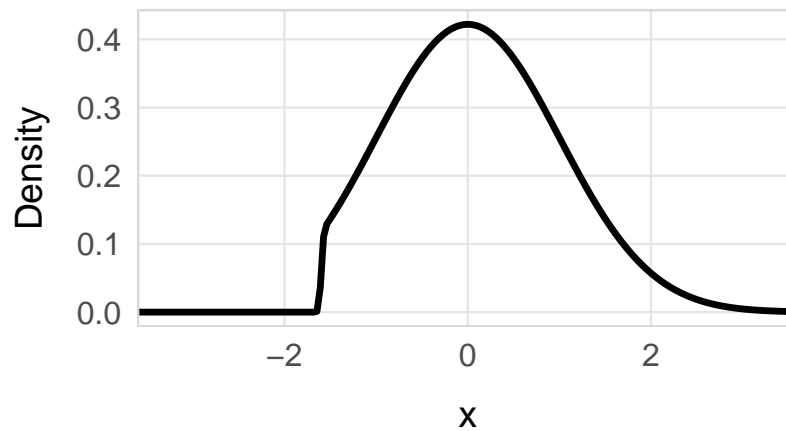$E[X] = 0.78$, $Var[X] = 0.62^2$, $Skew[X] = 0.85$

(c) $\mu = -2.63$, $\Sigma = 2$, $\Gamma = 10$, $\nu = 20$, $\Delta = 1$
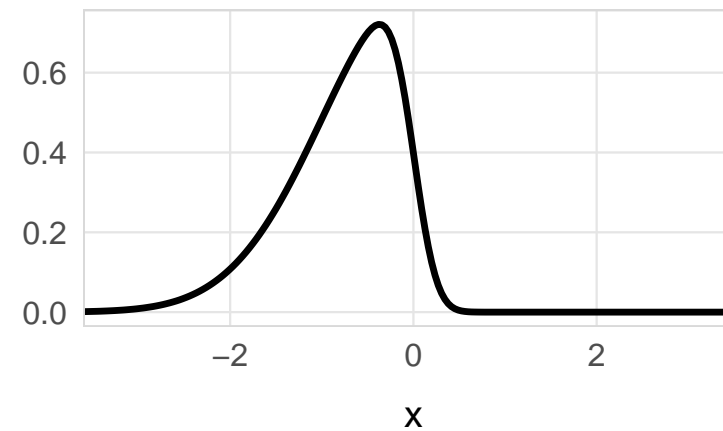
$E[X] = 0$, $Var[X] = 0.57^2$, $Skew[X] = 1.35$

(d) $\mu = 0$, $\Sigma = 1$, $\Gamma = 5$, $\nu = -8$, $\Delta = 0.01$

$E[X] = 0.12$, $Var[X] = 0.89^2$, $Skew[X] = 0.35$

(e) $\mu = 0$, $\Sigma = 1$, $\Gamma = -5$, $\nu = 0$, $\Delta = 1$

$E[X] = -0.78$, $Var[X] = 0.62^2$, $Skew[X] = -0.85$

(f) $\mu = 3.22$, $\Sigma = 5$, $\Gamma = -10$, $\nu = 20$, $\Delta = 0.01$

$E[X] = 0$, $Var[X] = 1.03^2$, $Skew[X] = -1.29$