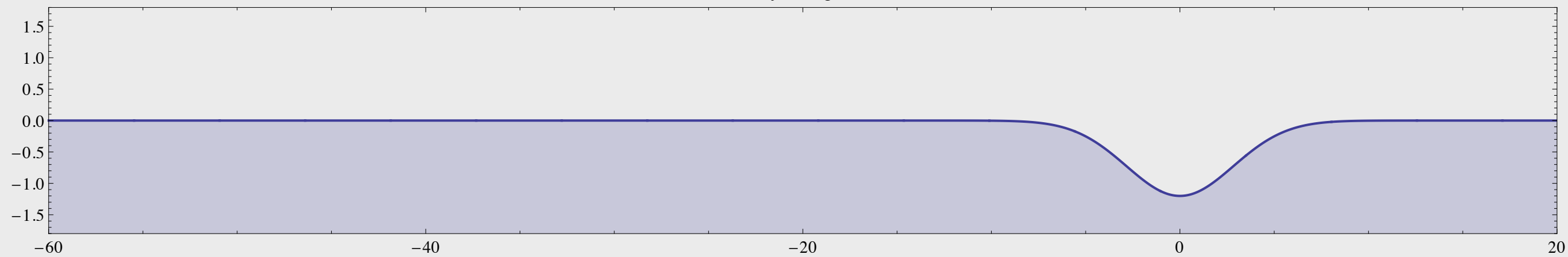


$$\begin{bmatrix} 1 - |\rho|^2 & -\bar{\rho} \\ \rho & 1 \end{bmatrix}$$

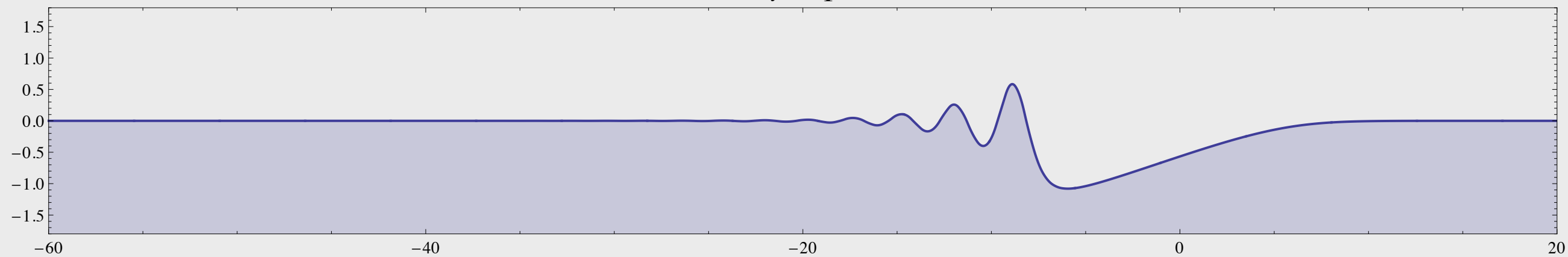
$-L$

L

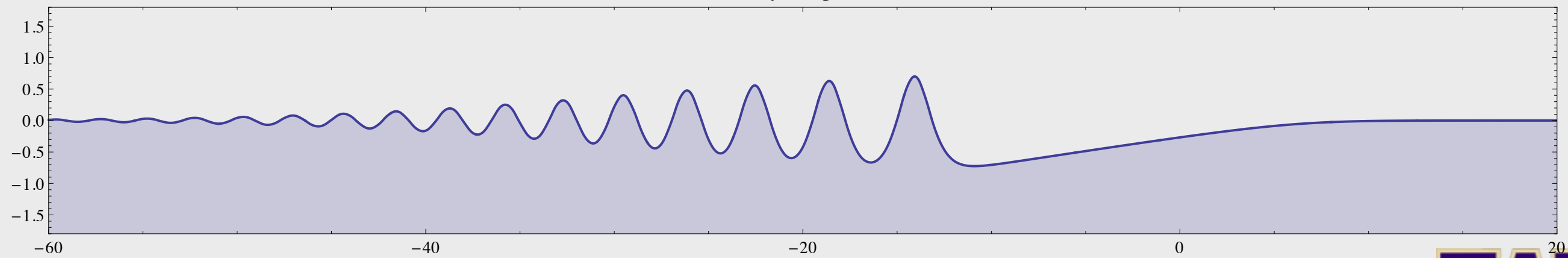
$t = 0$



$t = 1$



$t = 3$



$$\begin{bmatrix} 0 & -1 \\ 1 & 0 \end{bmatrix}$$

$-b_2 \rightarrow -a_2$

$$\begin{bmatrix} 0 & -1 \\ 1 & 0 \end{bmatrix}$$

$-b_1 \rightarrow -a_1$

$$\begin{bmatrix} 0 & -1 \\ 1 & 0 \end{bmatrix}$$

$a_1 \rightarrow b_1$

$$\begin{bmatrix} 0 & -1 \\ 1 & 0 \end{bmatrix}$$

$a_2 \rightarrow b_2$

$t = 0$

