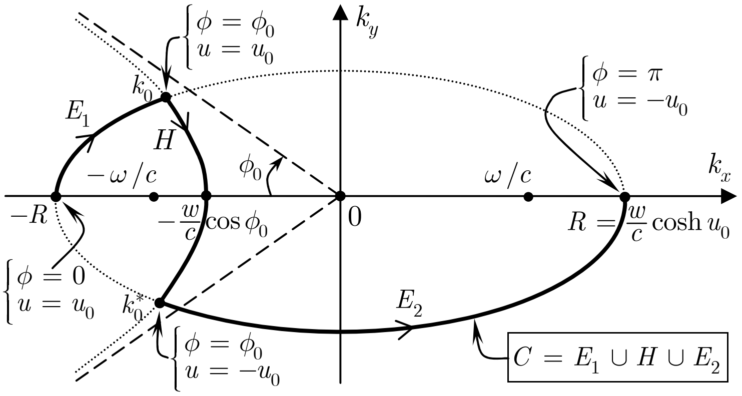
k_y
$\begin{cases}\phi = \phi_0 \\ u = u_0\end{cases}$
k_0
E_1
H
$\begin{cases}\phi = \pi \\ u = -u_0\end{cases}$
ϕ_0
$-\omega/c$
ω/c
k_x
$-R$
$-\frac{w}{c}\cos\phi_0$
0
$R = \frac{w}{c}\cosh u_0$
$\begin{cases}\phi = 0 \\ u = u_0\end{cases}$
k_0^*
E_2
$\begin{cases}\phi = \phi_0 \\ u = -u_0\end{cases}$
$C = E_1 \cup H \cup E_2$