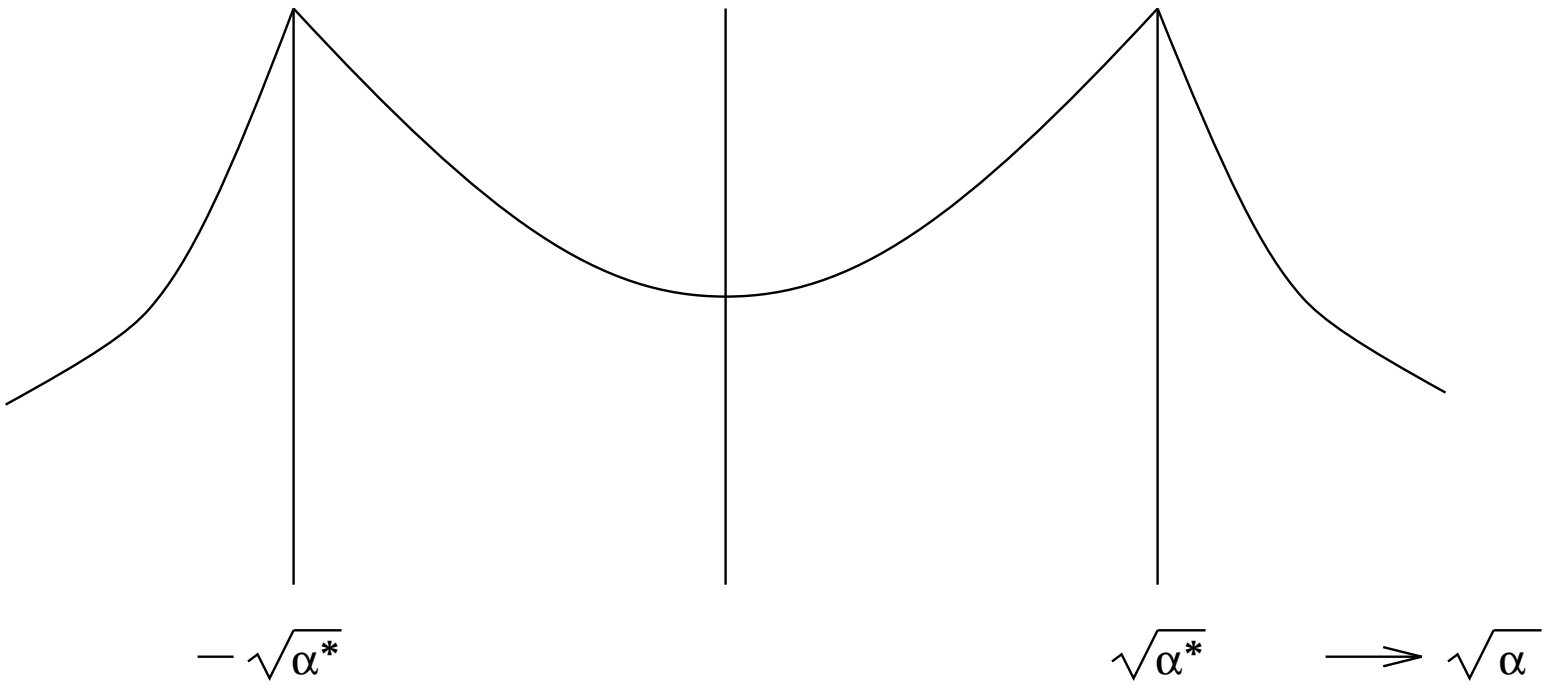
$-\sqrt{\alpha^*}$
$\sqrt{\alpha^*}$
$\longrightarrow \sqrt{\alpha}$