

$L(\theta)$

θ



The graph shows a function $L(\theta)$ plotted against θ . The curve is continuous and smooth, exhibiting several local extrema. It begins at a low value on the left, rises to a local maximum, then drops to a local minimum. It then rises to a global maximum, followed by a sharp drop to a local minimum. After this, it rises to a broad local maximum and finally decreases towards the right end of the plot.