

NLP

$\theta$



The figure shows a plot of a function labeled 'NLP' on the vertical axis against a parameter  $\theta$  on the horizontal axis. The function is represented by a thick orange curve. The curve starts at a low value on the left, rises to a high peak, then falls to a local minimum, and finally rises again towards the right. A gray circular dot is placed on the curve at the local minimum. A black circular dot is placed on the curve at a point where the slope is positive, representing a local maximum.