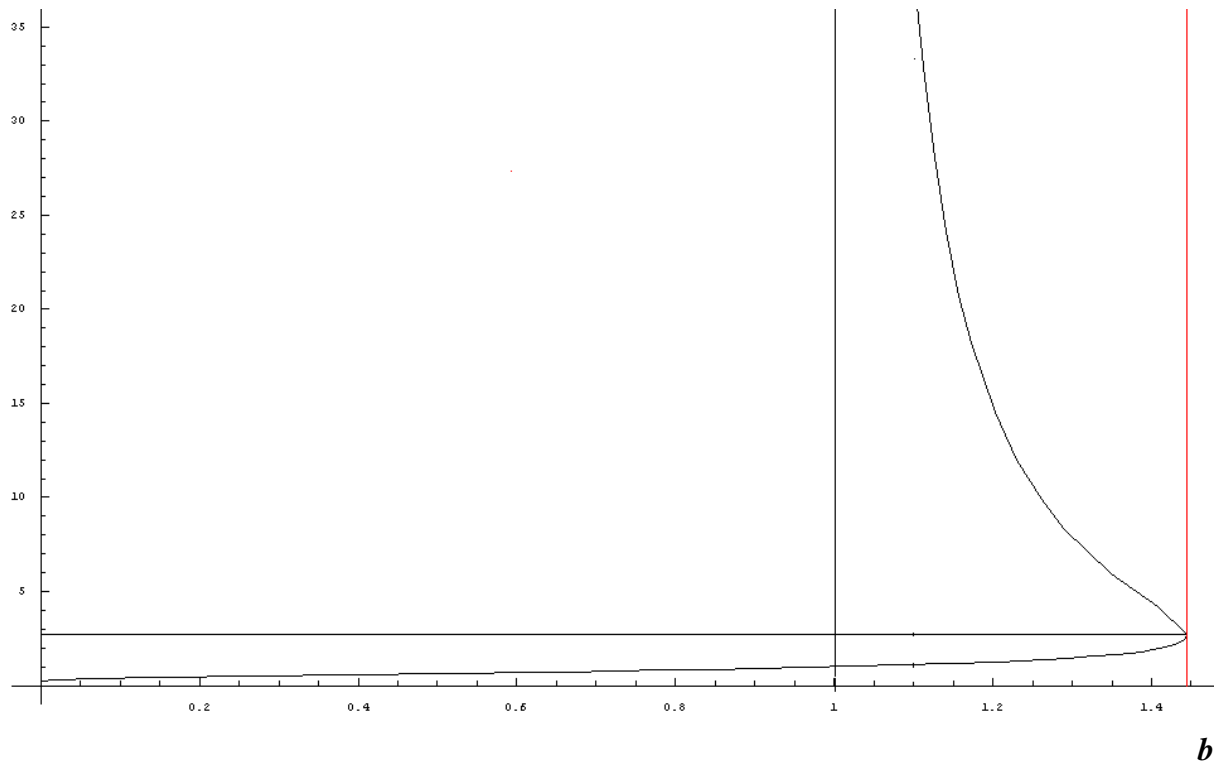


## The Infinite Tower Plot

$h(b)$



Plot of  $h(b) = {}^{\infty}b = \text{plog}(-\ln b) / (-\ln b)$ , showing two values of  $h$  in  $1 < b < \eta = 1.444\dots$

The apex coordinates are:

$$b = \eta = 1.444667861\dots$$

$$h = e = 2.718281828459045\dots$$