

$$\text{Plot}\left[\text{Tooltip}\left[\left\{10, \log(\log(x)) + 8, \log(x) + 6, \sqrt{x} + 4, x / \log(x), x, x \log(x), x^2, x^3, 2^x, x!\right\}\right], \{x, 2, 30\}\right]$$
