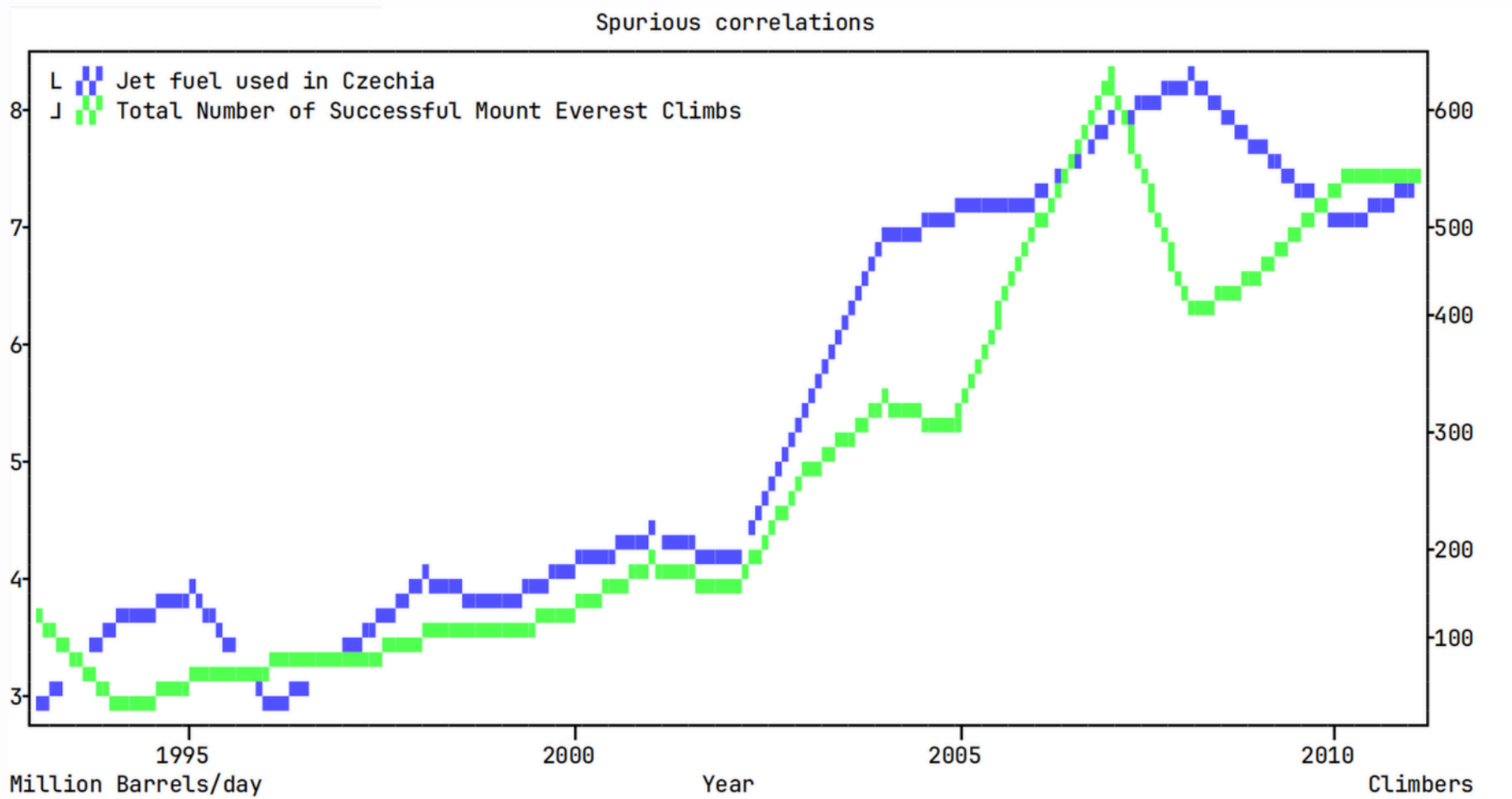


TERMINAL PLOTTING

PYTHON PIZZA BRNO 2025



WHY?

HOW?

Modern Terminal

- ANSI codes
- Normal / alternate buffer

Characters

ASCII

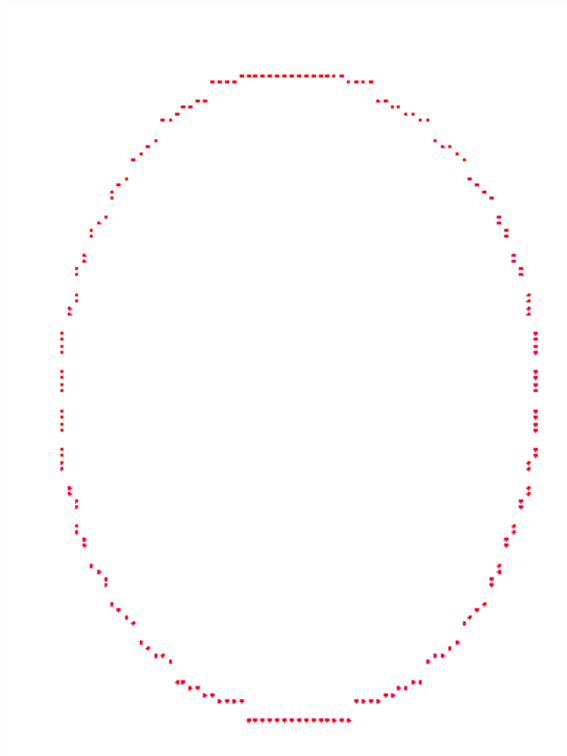
. / - \ + # o

Unicode

Colours

- 16 default colours (customisable!)
- 240 additional colours (fixed palette)
- 24bit true colours

DON'T REINVENT THE WHEEL



plotille

plotext

What if...

**...you could actually display
any matplotlib plot in the
terminal?**



kitty protocol

:neo-disapproving-face: