

NAME**codata** - Command line for codata**SYNOPSIS****codata** [*OPTIONS*] [*REGEX_PATTERN* . . .]**DESCRIPTION****codata** is a command line interface which prints all the **codata** constants.

The current values are from 2022. Older values can be retrieved if needed and the output can be filtered with REGEX PATTERNS.

OPTIONS**o --year, -y**Year of the **codata** constants: 2022, 2018, 2014, 2010.**o --value**

Show only the value.

o --uncertainty

Show only the uncertainty.

o --usage

Show usage text and exit.

o --help

Show help text and exit.

o --verbose

Display additional information when available.

o --version

Show version information and exit.

EXAMPLE

Minimal example

```
codata
codata -y 2018 molar electron
codata -y 2014 'molar.*gas' 'electron.*eV'
codata '[B,b]oltzmann.*eV'
```

SEE ALSO**codata(3)**