

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)