

7000 GeV pp

Soft QCD

Ratio of $D^+ \rightarrow D^0$ meson yield ($|y| < 0.5$). $\sigma(D^+)/\sigma(D^0)$

- ALICE
- Herwig++ 2.7.1 default
- Herwig 7.2.0 default
- ▲- Pythia 8.230 default
- ◆- Sherpa 2.2.9 default

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

ALICE 2017, 115-11870

Ratio to ALICE

