

7000 GeV pp

Soft QCD

 Ds^+/D^0 vs p_T (ALICE D-meson production) $\sigma(D_s^+)/\sigma(D^0)$

- ALICE
- Herwig++ 2.5.2 default
- Herwig 7.2.1 default
- ▲- Pythia 8.308 default
- ◆- Sherpa 2.2.9 default

Rivet 3.1.10, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

ALICE_2017_I1511870

Ratio to ALICE

