

13000 GeV pp

Soft QCD

Differential Σ_c production cross section vs p_T

- ALICE
- ▲ Pythia 8.235 default
- ◆ Sherpa 2.2.9 default

Rivet 4.1.0, ≥ 300k events

mcplots.cern.ch [arXiv:1306.3436]

(ALICE_2022_I1868463)

Ratio to ALICE

2

1

0.5

 p_T [GeV]