

13000 GeV pp

Soft QCD

 $pT(\Sigma c^{0,+,++})$ (ALICE Σc and Λc)

- ALICE
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ▲— Pythia 8.230 default

 10^2

10

1

 10^{-1}

(ALICE_2022_I1868463)

Rivet 4.1.0, ≥ 400k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ALICE

2

1

0.5

2

1

0.5

5

10

