

13000 GeV pp

Soft QCD

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

- ALICE
- Pythia 6.428 350
- △— Pythia 6.428 370
- △— Pythia 6.428 380
- Pythia 6.428 p0
- - □ - - Pythia 6.428 p2010

 10^2

10

1

 10^{-1}

(ALICE_2022_I1868463)

Rivet 4.1.0, ≥ 1.7 M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ALICE

2

1

0.5

2

1

0.5

5

10

