

7000 GeV pp

Soft QCD

 $\sigma(cc\bar{b})$ (ALICE D-meson production)

- ALICE
- ▲ Pythia 8.186 default

Rivet 3.1.10, 1M events

mcplots.cern.ch [arXiv:1306.3436]

(ALICE_2017_I1511870)

Ratio to ALICE

2200
2000
1800
1600
1400
1200
1000
800
600
400
2
1
0.52
1
0.5
2
1
0.5

6999.5

7000

7000.5

