

13000 GeV pp

Soft QCD

Total energy spectrum($-6.6 < \eta < -5.2$)

Rivet 4.1.0, 2.1M events

mcplots.cern.ch [arXiv:1306.3436]

■ CMS
◆ Sherpa 2.2.9 default

(CMS_2017_I1511284)

Ratio to CMS

 10^{-2} 10^{-1}

1

10

 10^2 10^3 10^4

4000

2000

0

0.5

1

2