

900 GeV pp

Soft QCD

Cross section($\Delta\eta > 3$) 10^2

10

1

- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- Pythia 8.243 default
- Sherpa 2.2.9 default

(ALICE_2012_I1181770)

Ratio to Herwig++ 2.7.1 default

2

1

0.5

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

899.5

900

900.5