

900 GeV pp

Soft QCD

Cross section ($\Delta\eta > 3$)

- Pythia 6.426 359
- Pythia 6.426 a
- Pythia 6.426 dw
- Pythia 6.426 p0
- Pythia 6.426 pro-q2o

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ALICE_2012_I1181770)

Ratio to Pythia 6.426 359

0.5

1

2

4

6

8

10

12

0.5

1

2

4

6

8

10

12

899.5

900

900.5