

900 GeV pp

Soft QCD

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

σ_{DD} [mb]

- ALICE
- - - ■ Pythia 6.426 default
- - - ☆ Pythia 6.426 pro-q2o

Rivet 3.1.10, $\geq 400\text{k events}$

mcplots.cern.ch [arXiv:1306.3436]

ALICE_2012_I1181770

Ratio to ALICE

2

1

0.5

$\sqrt{s}$ [GeV]

