

2760 GeV pp

Soft QCD

Cross section( $M_x < 200 \text{ GeV}^2$ ) $\sigma_{SD}$  [mb]

- ALICE
- △ Pythia 6.428 370
- - \* Pythia 6.428 378
- - \* Pythia 6.428 379

Rivet 3.1.10,  $\geq 2.3\text{M}$  events

mcplots.cern.ch [arXiv:1306.3436]

ALICE\_2012\_I1181770

Ratio to ALICE

3

2

1

0.5

2

1

0.5

 $\sqrt{s}$  [GeV]

2759.5

2760

2760.5