

7000 GeV pp

Soft QCD

Cross section($M_x < 200 \text{ GeV}^2$)

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

Pythia 8.315 default

(ALICE_2012_I1181770)

Ratio to Pythia 8.315 default

2

1

0.5

1000

1500

2000

2500