

900 GeV pp

Soft QCD

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

Pythia 6.426 default

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

(ALICE_2012_I1181770)

Ratio to Pythia 6.426 default

0.35
0.3
0.25
0.2
0.15
0.1
2
1
0.5

0.5

1000

1500

2000

2500

2

1