

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]

1

0.8

0.6

0.4

0.2

Sherpa 1.2.3 default

(ALICE_2012_I1181770)

1

Ratio to Sherpa 1.2.3 default

10^{-1}

10^{-2}

10^{-3}

0

0.5

1