

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]

0.2 Sherpa 2.2.4 default

(ALICE_2012_I1181770)

Ratio to Sherpa 2.2.4 default

10^{-3}
 10^{-2}
 10^{-1}

1

0

0.5

1