

7000 GeV pp

Soft QCD

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

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

1
0.8
0.6
0.4
0.2
0

Sherpa 2.2.9 default

(ALICE_2012_I1181770)

Ratio to Sherpa 2.2.9 default

2
1
0.5

1000

1500

2000

2500