

7000 GeV pp

Soft QCD

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

■ ALICE

(ALICE_2012_I1181770)

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ALICE

0.5

6999.5

7000

7000.5

 $\sqrt{s}$ [GeV]

0.5

1

2

 σ_{SD} [mb]

35

30

25

20

15

10

5

0

2

1

0.5