

7000 GeV pp

σ_{Total}

■ TOTEM

(TOTEM_2011_I930960)

Ratio to TOTEM

mcplots.cern.ch [arXiv:1306.3436]

0.5

6999.5

7000

7000.5

0.5

2

2

80

100

120

140

160

180

180

160

140

120

100

80

60

40

20

0