

7000 GeV pp

Soft QCD

 $(p_T > 0.2 \text{ GeV}, |\eta| < 5.2)$

—○— Pythia 6.424 p0
--□-- Pythia 6.424 p2010

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_GAPS)

Ratio to Pythia 6.424 p0

0.5

1

2

3

4

5

6

7

8

9

10

11

12

0.5

1

2

3

4

5

6

7

8

9

10

11

12