

546 GeV ppbar

Soft QCD

b

- UA5
- Pythia 6.428 350
- △— Pythia 6.428 370
- △— Pythia 6.428 380
- Pythia 6.428 p0
- - □ - - Pythia 6.428 p2010

1

0.8

0.6

0.4

0.2

Rivet 3.1.10,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

UA5\_1988\_S1867512

Ratio to UA5

2

1

0.5

2

1

0.5

0

1

2

Center of separating gap  $\Delta \eta$ 