

546 GeV ppbar

Soft QCD

b

1.2  
1  
0.8  
0.6  
0.4  
0.2

- UA5
- △ Pythia 6.427 370
- Pythia 6.427 default
- ▲ Pythia 8.170 default

UA5\_1988\_S1867512

Rivet 3.1.0, ≥ 100k events  
mcplots.cern.ch [arXiv:1306.3436]

a

2

1

0.5

Ratio to UA5

2

1

0.5

0

2

4

6

Central gap size  $\Delta\eta$ 