

546 GeV ppbar

Soft QCD

b

1.2

1

0.8

0.6

0.4

0.2

0

- UA5
- ▲ Pythia 8.212 default
- ✱ Pythia 8.212 tune-4c
- Pythia 8.212 tune-4cx

UA5_1988_S1867512

Rivet 3.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

0

2

4

6

Ratio to UA5

0.5

2

1

0.5

Central gap size $\Delta\eta$ 