

200 GeV ppbar

Soft QCD

b

- UA5
- ▲ Pythia 8.301 default
- ▼ Pythia 8.301 vincia-default

1

0.8

0.6

0.4

0.2

0

UA5\_1988\_S1867512

Rivet 3.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

2

2

Ratio to UA5

1

0.5

1

0.5

0

2

4

6

Central gap size  $\Delta \eta$ 