

546 GeV ppbar

Soft QCD

b

- UA5
- △— Pythia 6.428 370
- -□- - Pythia 6.428 391
- -■- - Pythia 6.428 default
- ...☆... Pythia 6.428 pro-q2o

1

0.8

0.6

0.4

0.2

UA5\_1988\_S1867512

a

Ratio to UA5

2

1

0.5

Center of separating gap  $\Delta \eta$ Rivet 3.1.10,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

