

900 GeV ppbar

Soft QCD

b

- UA5
- ▲ Pythia 8.308 default
- ✱ Pythia 8.308 tune-4c
- Pythia 8.308 tune-4cx

1.2  
1  
0.8  
0.6  
0.4  
0.2

Rivet 3.1.10, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

UA5\_1988\_S1867512

a

Ratio to UA5

2  
1  
0.5

2  
1  
0.5

0

2

4

6

Central gap size  $\Delta \eta$ 