

900 GeV ppbar

Soft QCD

b

- UA5
- △— Pythia 6.428 370
- -○- - Pythia 6.428 atlas-csc
- - * - - Pythia 6.428 d6t
- - □ - - Pythia 6.428 default
- - ▼ - - Pythia 6.428 dw
- - ⊕ - - Pythia 6.428 p0

1.4
1.2
1.0
0.8
0.6
0.4
0.2

UA5_1988_S1867512

Rivet 3.1.10, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

a

Ratio to UA5

2
1
0.5

2
1
0.5

0

2

4

6

Central gap size $\Delta \eta$ 