

900 GeV ppbar

Soft QCD

b

1.6  
1.4  
1.2  
1  
0.8  
0.6  
0.4  
0.2  
0  
0.2  
0  
2  
1  
0.5

- UA5
- △ Pythia 6.428 370
- ⋯△ Pythia 6.428 373
- -○ Pythia 6.428 374
- ⋯○ Pythia 6.428 375
- -△ Pythia 6.428 381
- -▽ Pythia 6.428 382

UA5\_1988\_S1867512

Ratio to UA5

Center of separating gap  $\Delta \eta$ Rivet 3.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

2

0.5