

546 GeV ppbar

Soft QCD

b

1.2
1
0.8
0.6
0.4
0.2

- UA5
- ⊕ Epos 1.99.crmc.1.6.0 lhc
- ▼ Herwig 7.2.0 softTune
- △ Pythia 6.428 370
- ▲ Pythia 8.165 default

UA5_1988_S1867512

Rivet 3.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

a

2
1
0.5

Ratio to UA5

2

0.5

0

2

4

6

Central gap size $\Delta \eta$ 