

546 GeV ppbar

Soft QCD

b

- UA5
- +— Epos 1.99.crmc.1.6.0 lhc
- - □ - - Herwig 7.2.0 default
- ▲— Pythia 8.150 default
- · - · ◆ - · Sherpa 1.4.3 default

1
0.8
0.6
0.4
0.2

Rivet 3.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

UA5_1988_S1867512

a

Ratio to UA5

2
1
0.5

2
1
0.5

0

1

2

Center of separating gap $\Delta \eta$ 