

900 GeV ppbar

Soft QCD

Sum ET vs Nch(UA1, all  $p_T$ )

■ UA1  
—▲ Pythia 8.186 default

 $10^2$ 

10

1

2

1

0.5

0

20

40

60

Ratio to UA1

(UA1\_1990\_S2044935)

Rivet 3.1.10, 10M events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5