

1800 GeV ppbar

Underlying Event

 $\Sigma(p_T)$ vs $\Delta\phi$ ($p_{Tj1} > 5.0$ GeV) $\langle p_T^s \text{um} \rangle$

10

1

 10^{-1} 

CDF



Pythia 8.308 default



Pythia 8.308 vincia-default

Rivet 3.1.10, ≥ 2.8 M events

mcplots.cern.ch [arXiv:1306.3436]

CDF_2001_S4751469

Ratio to CDF

2

1

0.5

2

1

0.5

 $\Delta\phi$ / degrees