

13000 GeV pp

Underlying Event

 $\Sigma(p_T)$ vs $\Delta\phi$ ($|\eta| < 2.5$, $p_T > 0.5$ GeV, $p_{T1} > 10$ GeV)

■ ATLAS
◆ Sherpa 2.2.9 default

Rivet 4.1.0, 2.1M events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS 2017, I1509919)

Ratio to ATLAS

14
12
10
8
6
4
2
0
2
1
0.52
1
0.5