

7000 GeV pp

Underlying Event

 $\Sigma(E_T) (1.6 < |\eta| < 2.4, p_{T}^{ch(neutral)} > 0.5(0.2) \text{ GeV}, E_T^{j1j2} > 20 \text{ GeV}, |\eta^{j1j2}| < 2.5)$

1
 10^{-1}
 10^{-2}
 10^{-3}

■ ATLAS
▲ Pythia 8.315 default
▼ Pythia 8.315 vincia-default

(ATLAS_2012_I1183818)

Rivet 4.1.0, $\geq 100k$ events
mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

