

7000 GeV pp

Soft QCD

Sum ET ($1.6 < |\eta| < 2.4$, $\rho^{\text{ch}(\text{neutral})} > 0.5(0.2)$ GeV)

1
 10^{-1}
 10^{-2}
 10^{-3}
 10^{-4}

■ ATLAS
▲ Pythia 8.186 default

(ATLAS_2012_I1183818)

Rivet 3.1.10, 1M events
mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2
1
0.5

2
1
0.5

0 20 40 60

