

7000 GeV pp

Soft QCD

Sum ET ($|\eta| < 4.8$, $p^{\text{ch(neutral)}} > 0.5(0.2)$ GeV)

- ATLAS
- Pythia 6.428 345
- △- Pythia 6.428 370
- △- Pythia 6.428 ambt1
- Pythia 6.428 z2

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2012_I1183818)

Ratio to ATLAS

