

7000 GeV pp

Jets

Dijet  $\chi$  for  $520 \text{ GeV} < m_{12} < 800 \text{ GeV}$ . anti-KT,  $R=0.4$ .

- ATLAS
- Pythia 6.428 345
- Pythia 6.428 346
- △- Pythia 6.428 370
- Pythia 6.428 default
- ▲- Pythia 8.235 default

(ATLAS\_2010\_I871366)

Rivet 4.1.0,  $\geq 400k$  events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

