

8000 GeV pp

Jets

Average  $\Delta N_{\text{ch}} (p_{\text{T}} > 5, \text{central-forward}, |\eta| < 2.1)$ 

- ATLAS
- Pythia 6.428 391
- ⊕ Pythia 6.428 393
- Pythia 6.428 394
- ▼ Pythia 6.428 395

Rivet 3.1.10,  $\geq 100\text{k}$  events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2016\_I1419070

Ratio to ATLAS

