

7000 GeV pp

Jets

 $\overline{N}_{\text{jet}}$ N_{jet} vs p_T (LJ) ($2 < \Delta y < 3$)

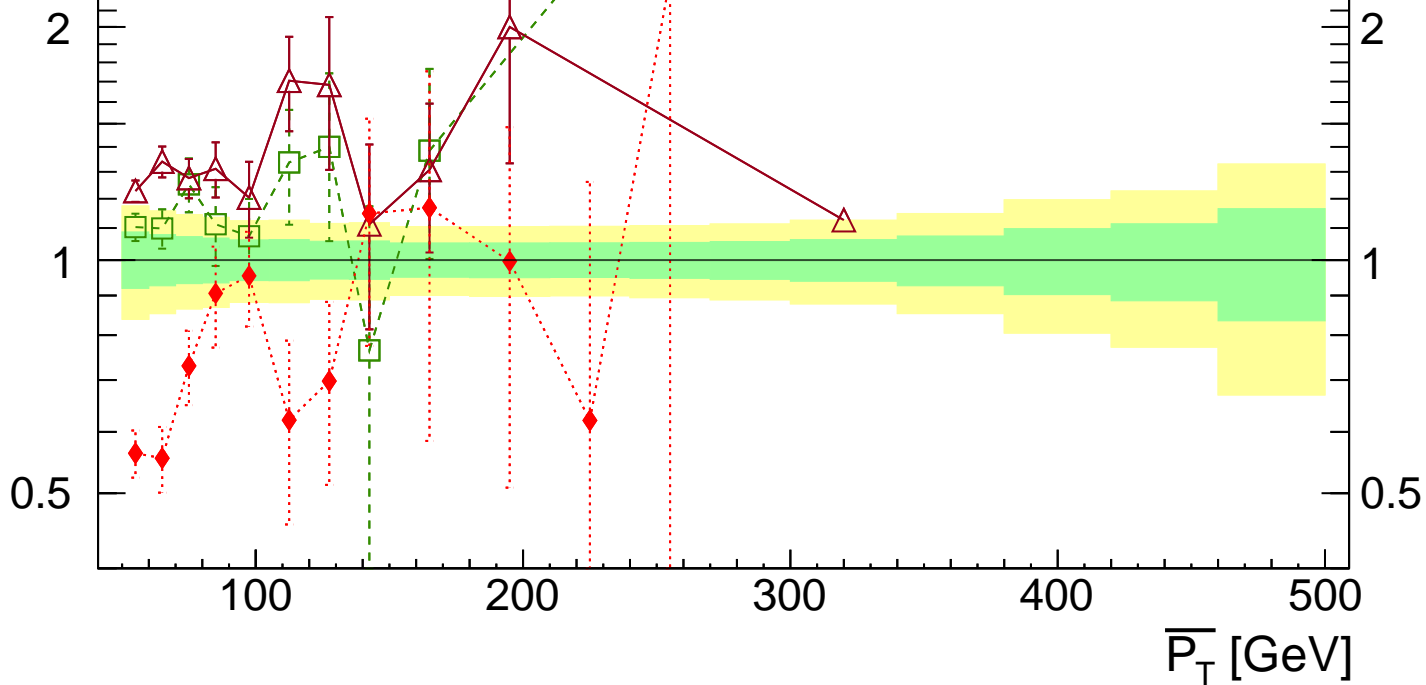
- ATLAS
- Herwig 7.0.4 default
- △--- Pythia 6.428 370
- ◇--- Sherpa 2.2.5 default

Rivet 3.1.0, ≥ 7.1 M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2011_S9126244

Ratio to ATLAS

 $\overline{p_T}$ [GeV]