

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

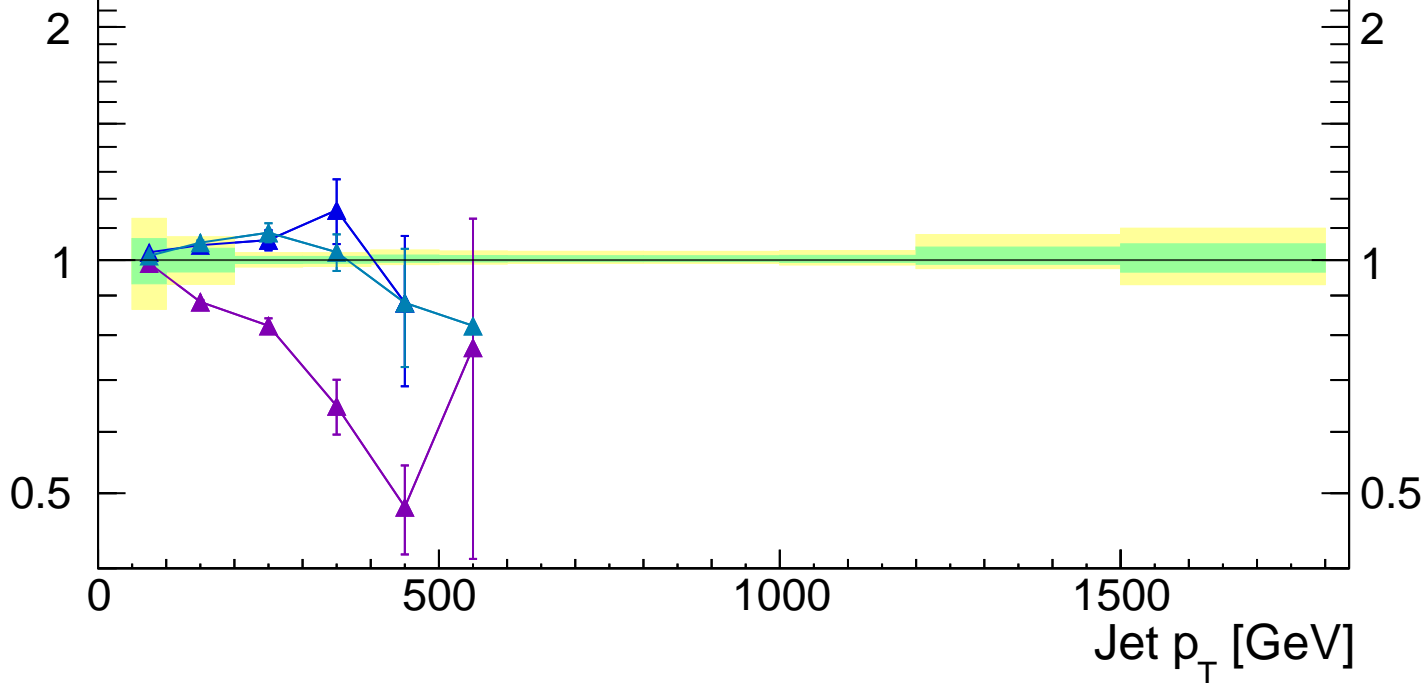
- ATLAS
- ▲ Pythia 8.308 default
- ▲ Pythia 8.308 default-noFsr
- ▲ Pythia 8.308 default-noRap

Rivet 3.1.10,  $\geq 3.4\text{M}$  events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2016\_I1419070

Ratio to ATLAS

Jet  $p_{\text{T}}$  [GeV]