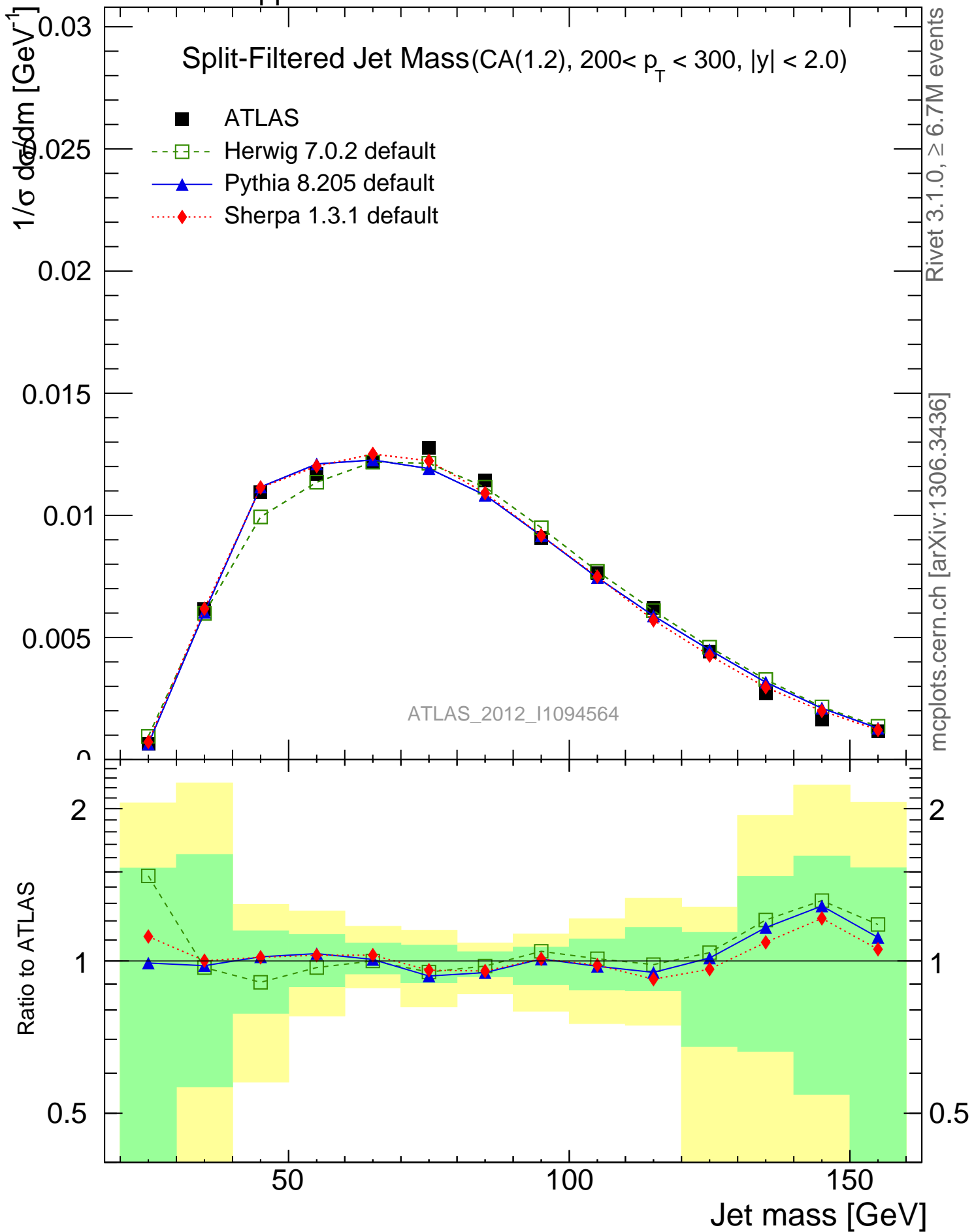


7000 GeV pp

Jets

Split-Filtered Jet Mass(CA(1.2), $200 < p_T < 300$, $|y| < 2.0$)

- ATLAS
- - □ Herwig 7.0.2 default
- - ▲ Pythia 8.205 default
- - ◆ Sherpa 1.3.1 default

Rivet 3.1.0, $\geq 6.7\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2012_I1094564

Ratio to ATLAS

2

1

0.5

Jet mass [GeV]