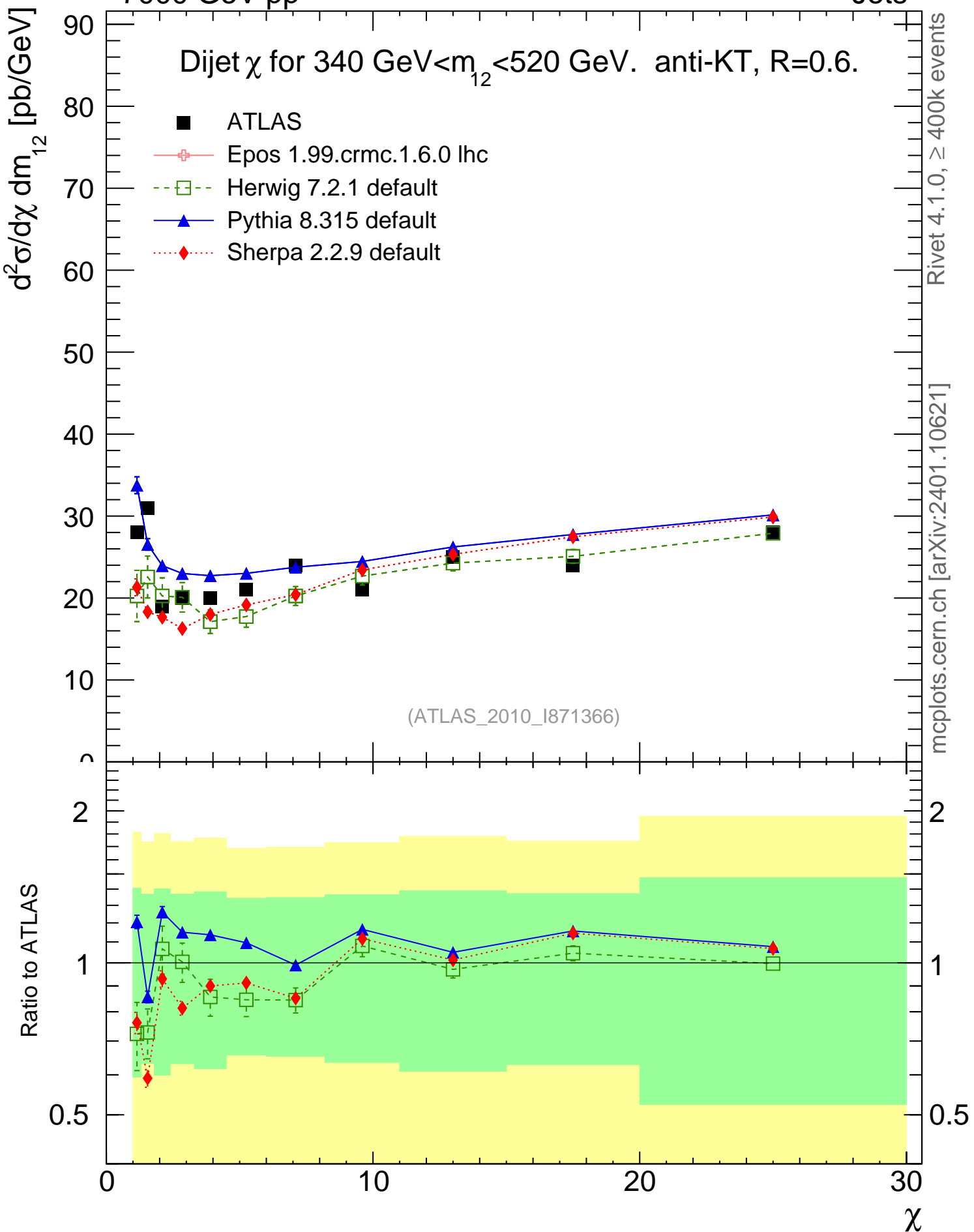


7000 GeV pp

Jets

Dijet  $\chi$  for  $340 \text{ GeV} < m_{12} < 520 \text{ GeV}$ . anti-KT, R=0.6.

- ATLAS
- + Epos 1.99.crmc.1.6.0 lhc
- - □ Herwig 7.2.1 default
- ▲ Pythia 8.315 default
- - ◆ Sherpa 2.2.9 default



Rivet 4.1.0, ≥ 400k events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS\_2010\_I871366)

Ratio to ATLAS

χ