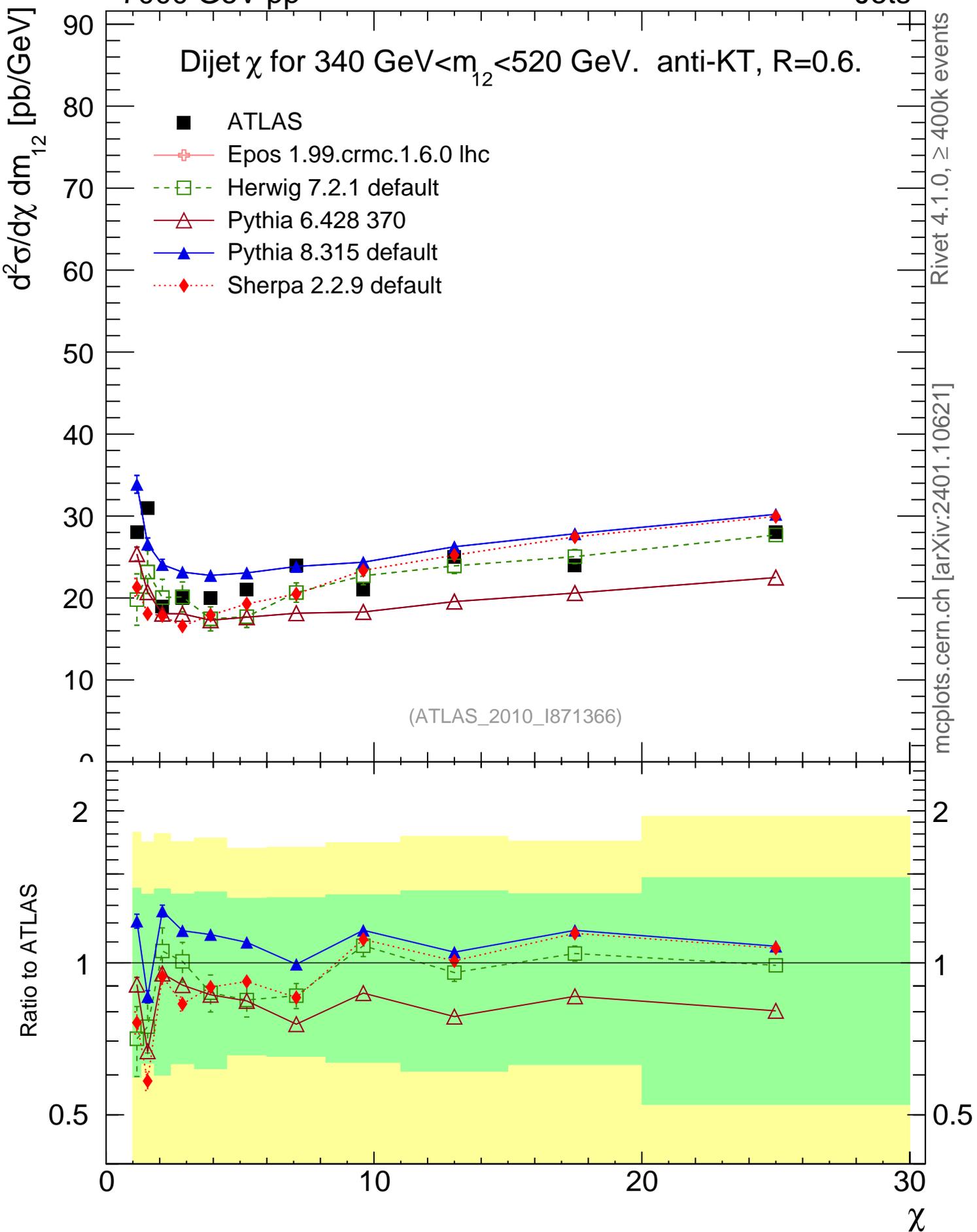


7000 GeV pp

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 6.428 370
- - - ▲ Pythia 8.315 default
- · - · ◆ Sherpa 2.2.9 default



Rivet 4.1.0, ≥ 400k events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5

 $\chi$