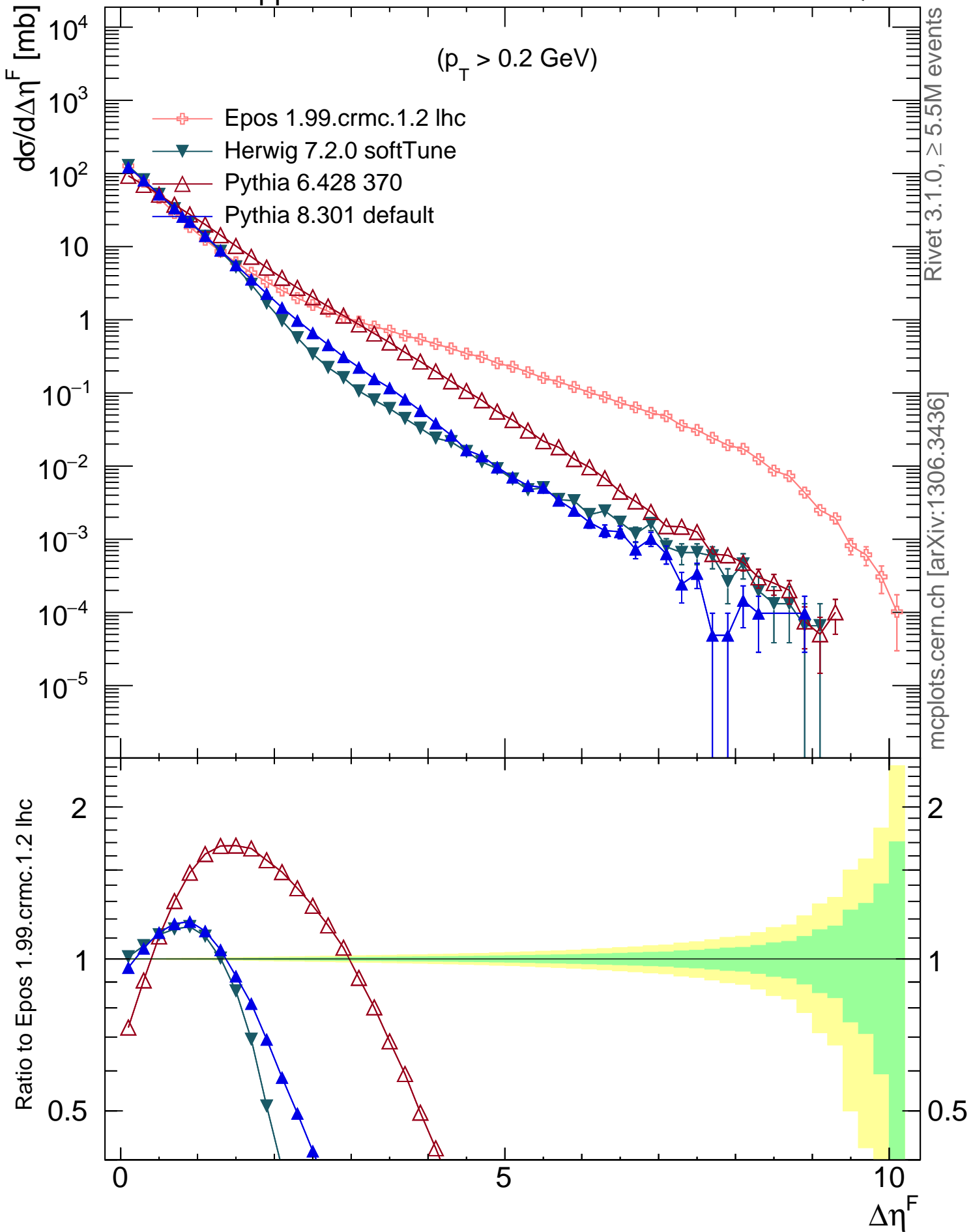


7000 GeV pp

Soft QCD

 $(p_T > 0.2 \text{ GeV})$

- +— Epos 1.99.crmc.1.2 lhc
- ▼— Herwig 7.2.0 softTune
- △— Pythia 6.428 370
- ▲— Pythia 8.301 default

Rivet 3.1.0, $\geq 5.5\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

 $\Delta\eta^F$