

7000 GeV pp

Soft QCD

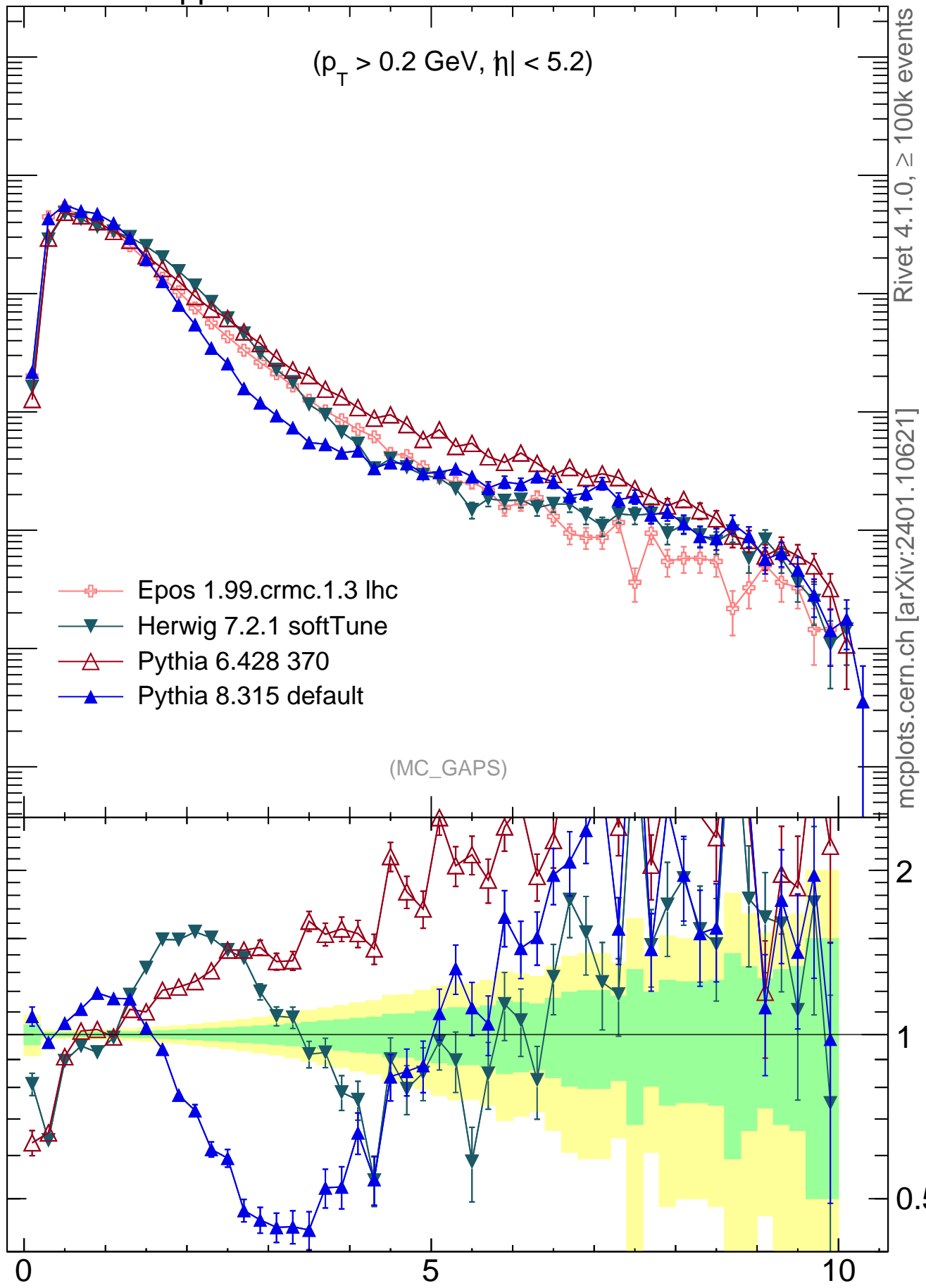
$(p_T > 0.2 \text{ GeV}, |\eta| < 5.2)$

Rivet 4.1.0,  $\geq 100k$  events  
mcplots.cern.ch [arXiv:2401.10621]

- +— Epos 1.99.crmc.1.3 lhc
- ▼— Herwig 7.2.1 softTune
- △— Pythia 6.428 370
- ▲— Pythia 8.315 default

(MC\_GAPS)

Ratio to Epos 1.99.crmc.1.3 lhc



2  
1  
0.5