

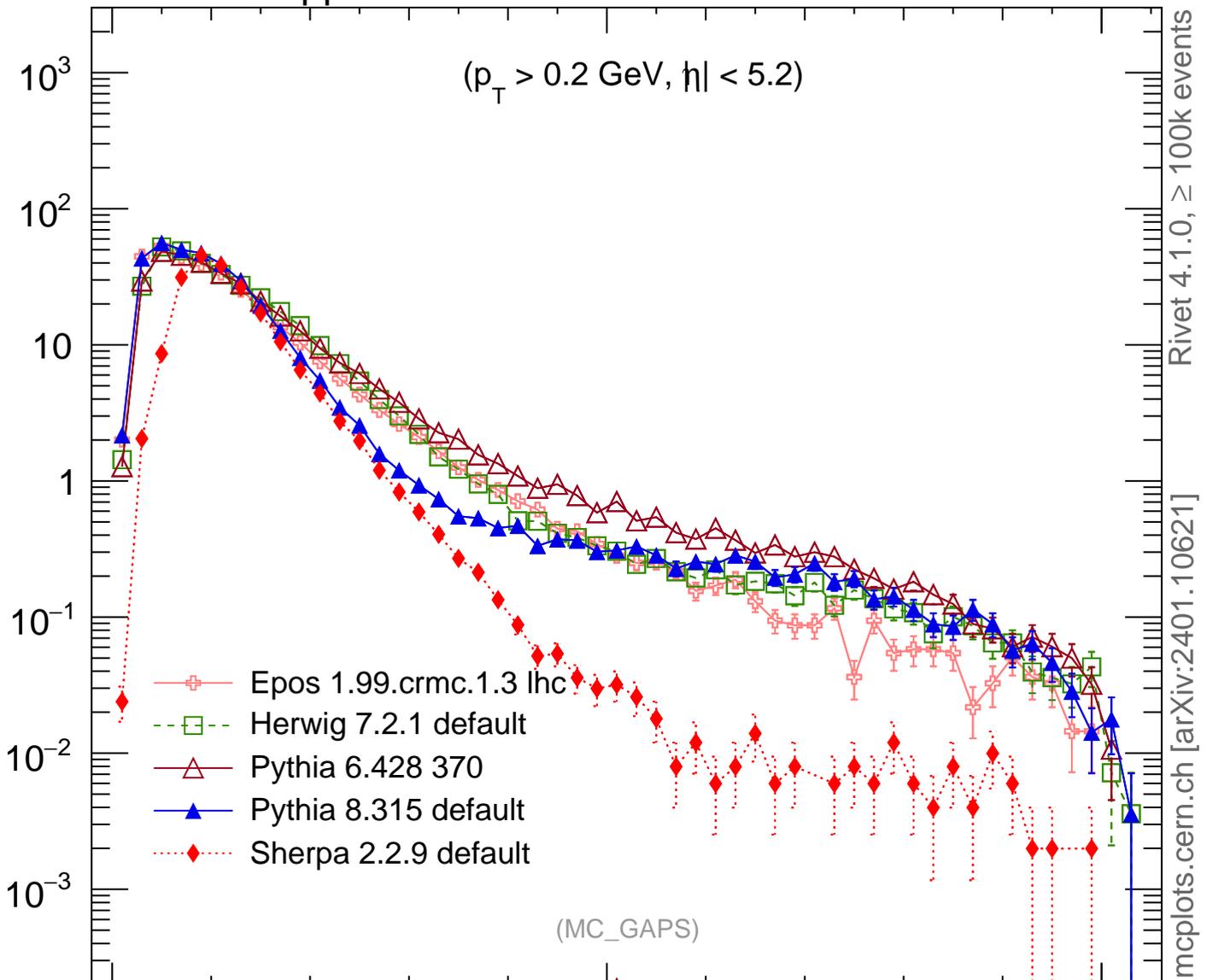
7000 GeV pp

Soft QCD

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

Rivet 4.1.0, $\geq 100k$ events

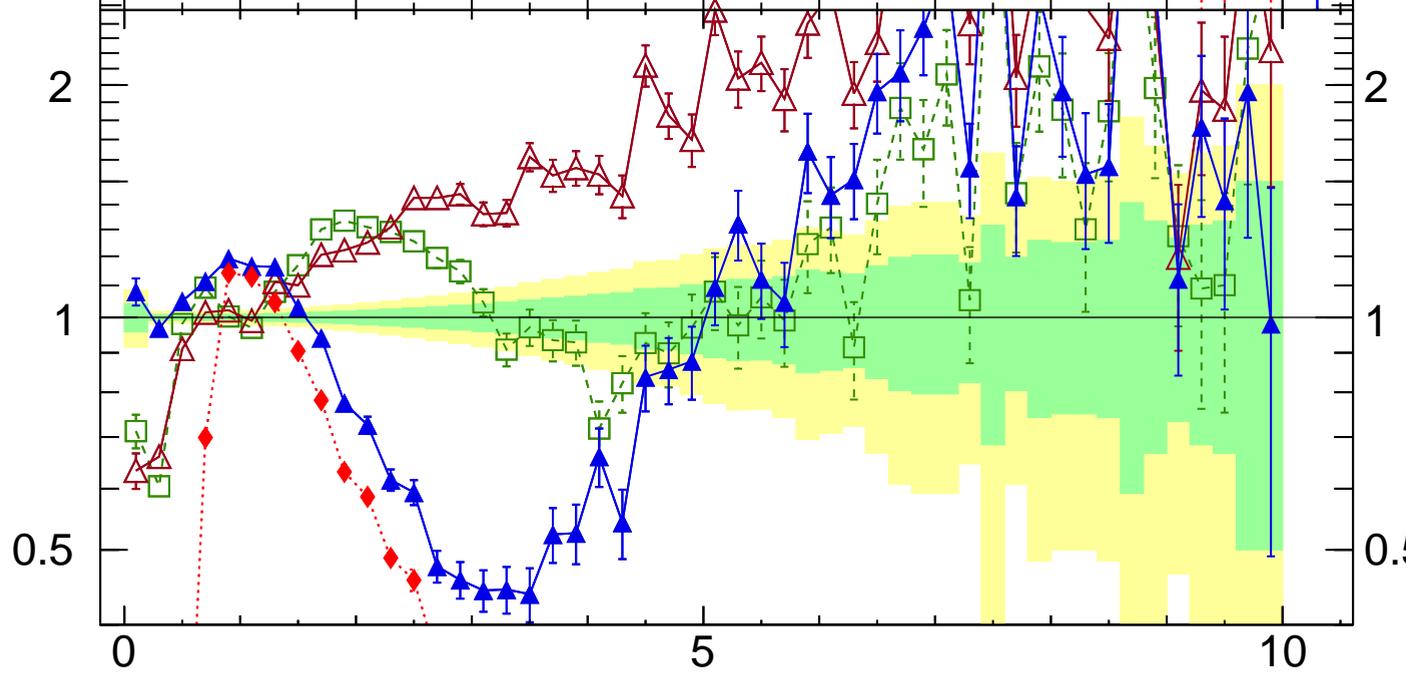
mcplots.cern.ch [arXiv:2401.10621]



- +— Epos 1.99.crmc.1.3 lhc
- - □ - - Herwig 7.2.1 default
- - △ - - Pythia 6.428 370
- - ▲ - - Pythia 8.315 default
- - ◆ - - Sherpa 2.2.9 default

(MC_GAPS)

Ratio to Epos 1.99.crmc.1.3 lhc



0

5

10

2

1

0.5