7000 GeV pp

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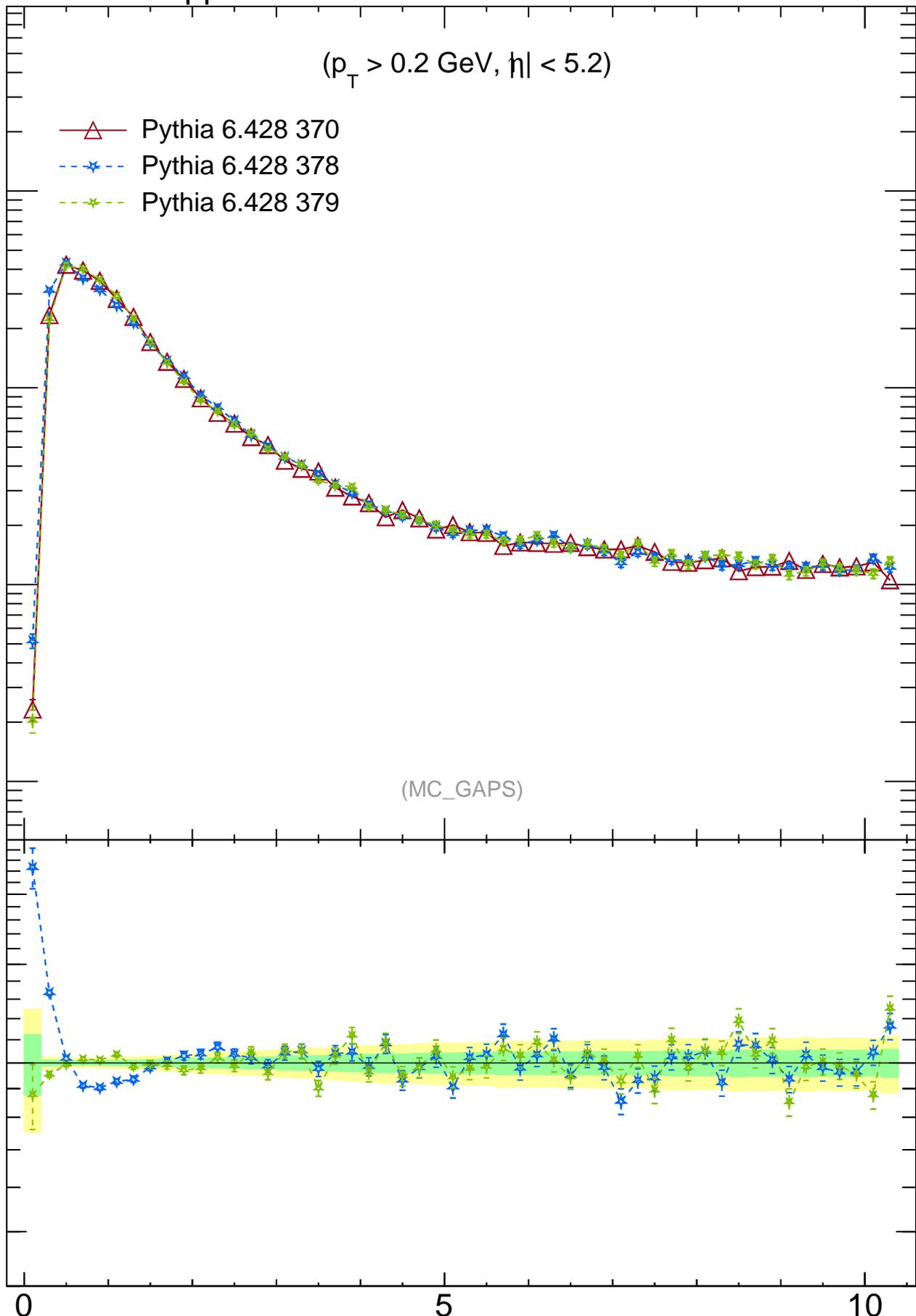
$(p_T > 0.2\ \text{GeV},\ |\eta| < 5.2)$

Pythia 6.428 370
Pythia 6.428 378
Pythia 6.428 379

(MC_GAPS)

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to Pythia 6.428 370