

7000 GeV pp

Soft QCD

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

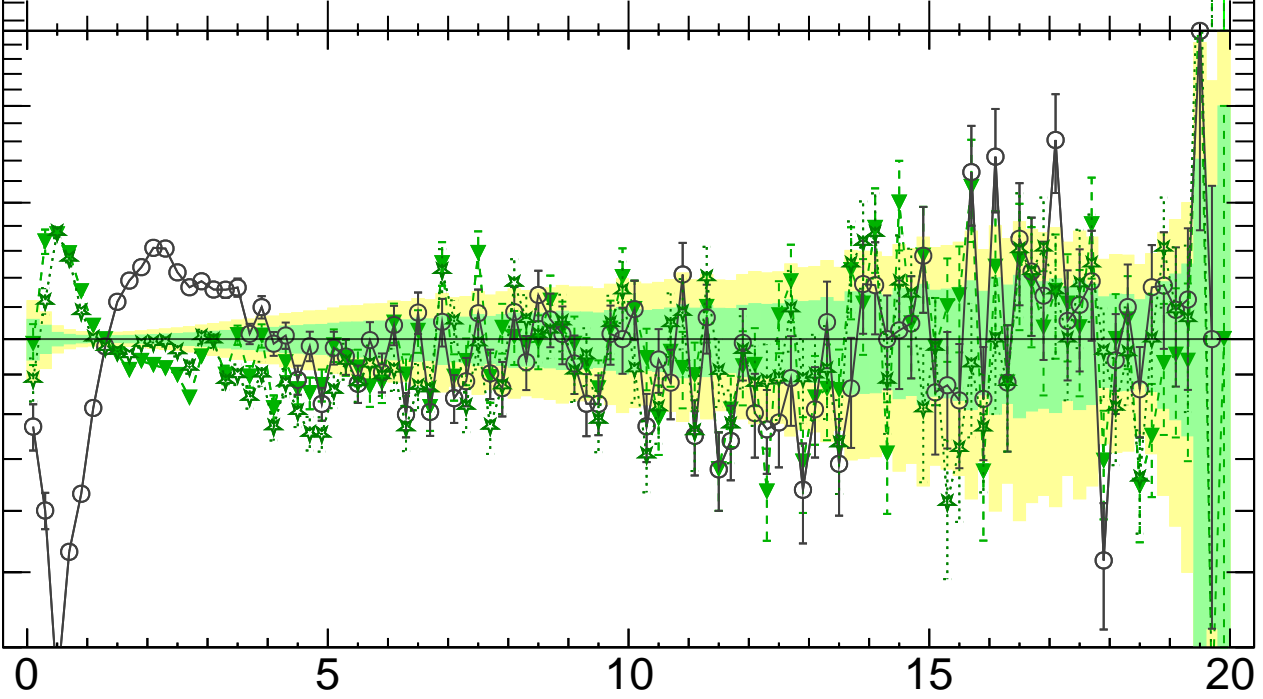
Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

- Pythia 6.423 a
- Pythia 6.423 dw
- Pythia 6.423 p0
- Pythia 6.423 pro-q2o

(MC_GAPS)

Ratio to Pythia 6.423 a



0 5 10 15 20

2
1
0.5