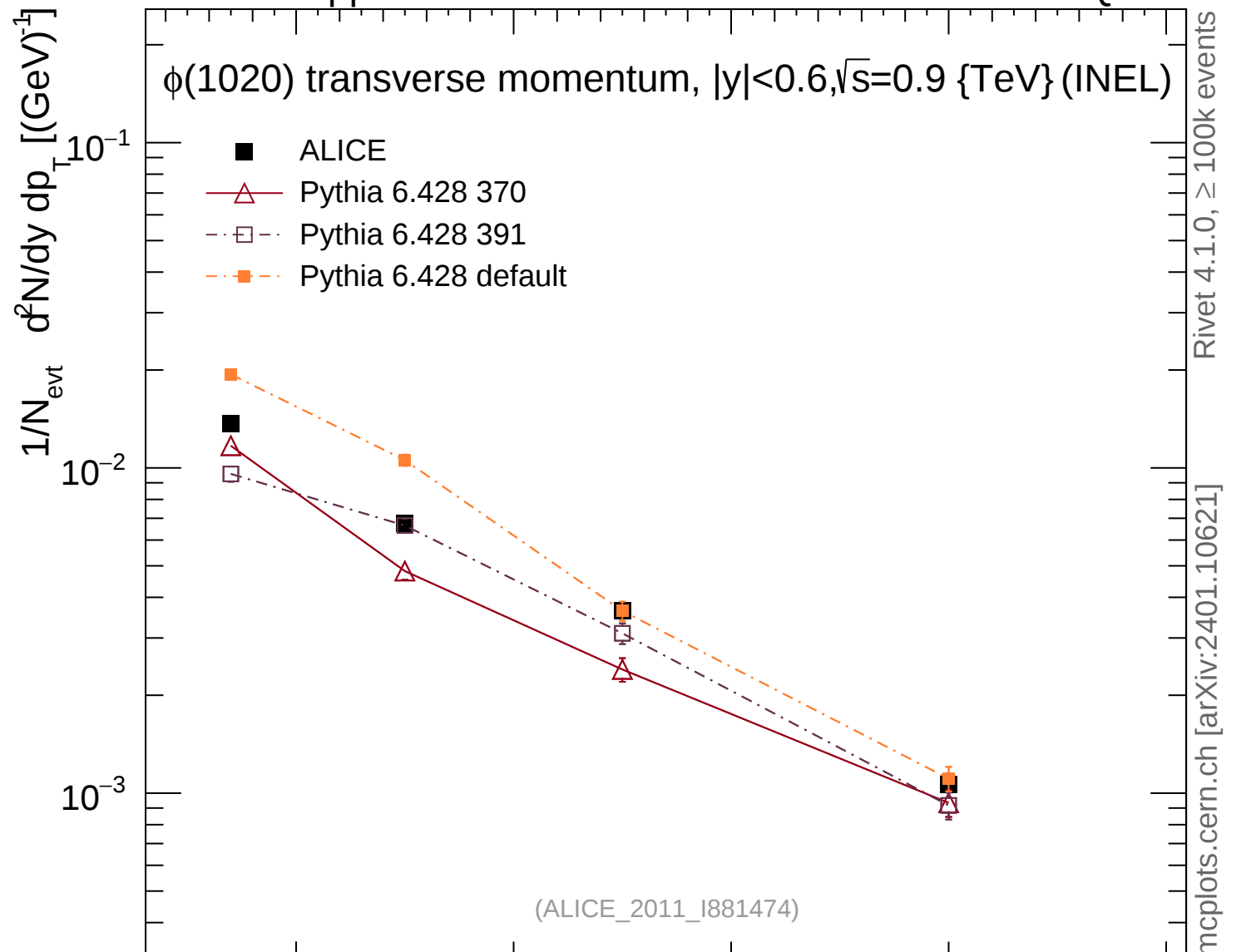


900 GeV pp

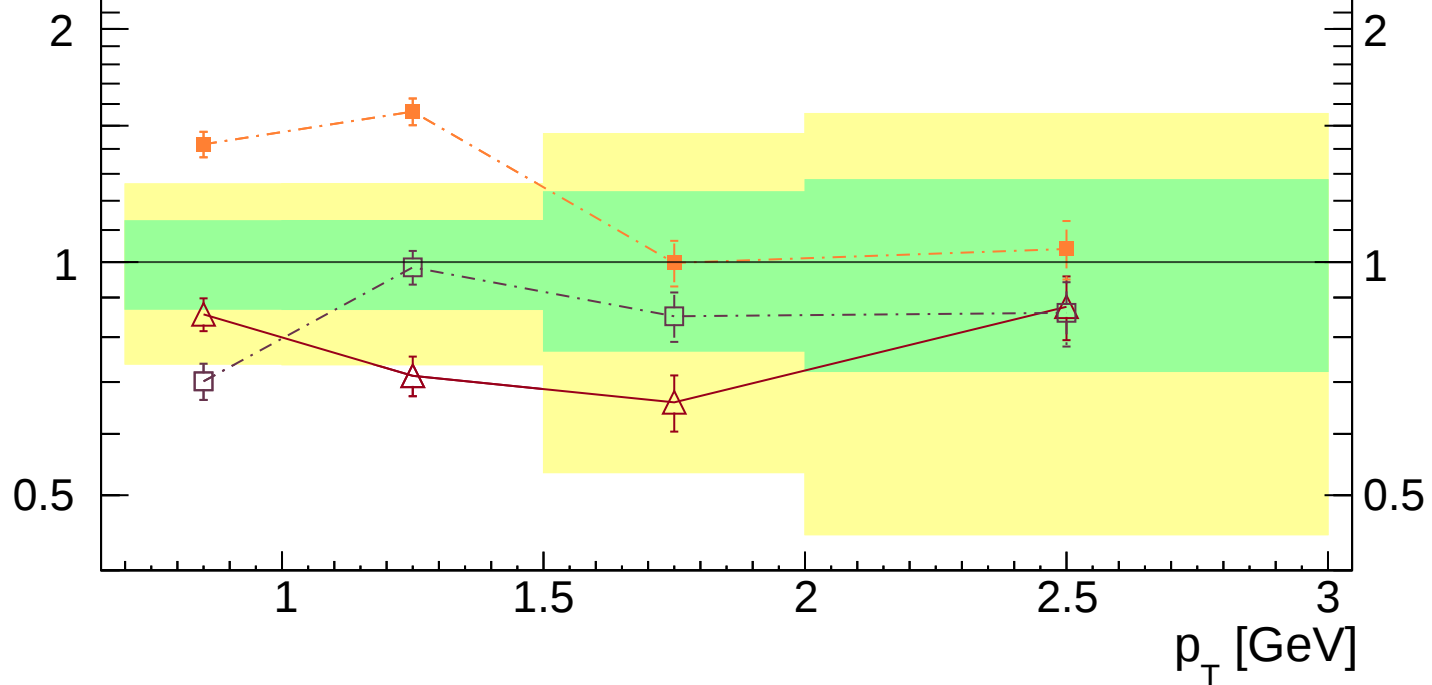
Soft QCD

 $\phi(1020)$ transverse momentum, $|y| < 0.6, \sqrt{s} = 0.9$ {TeV} (INEL)

- ALICE
- △ Pythia 6.428 370
- -□- - Pythia 6.428 391
- -■- - Pythia 6.428 default

 $1/N_{\text{evt}}$ 

Ratio to ALICE



Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]