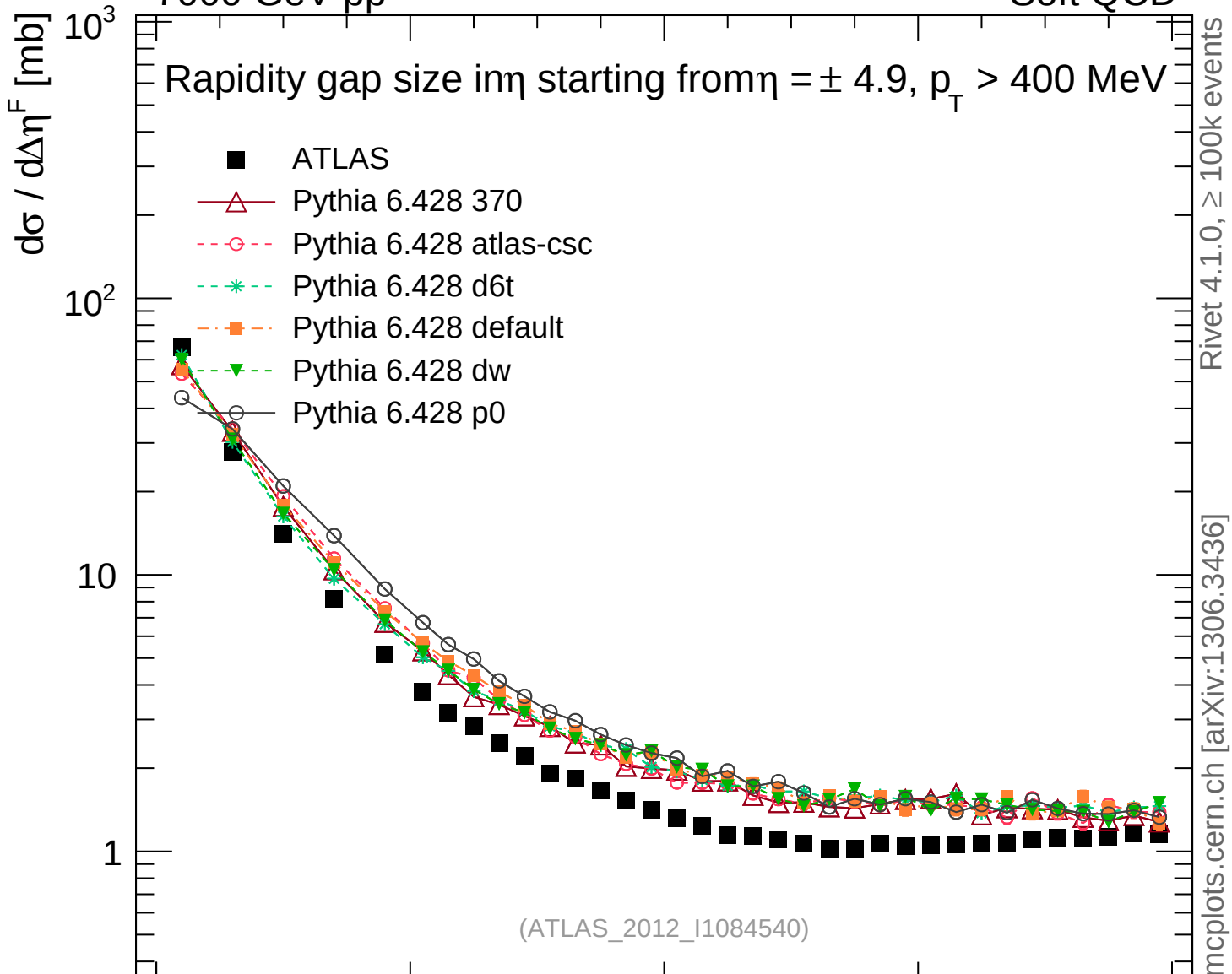


7000 GeV pp

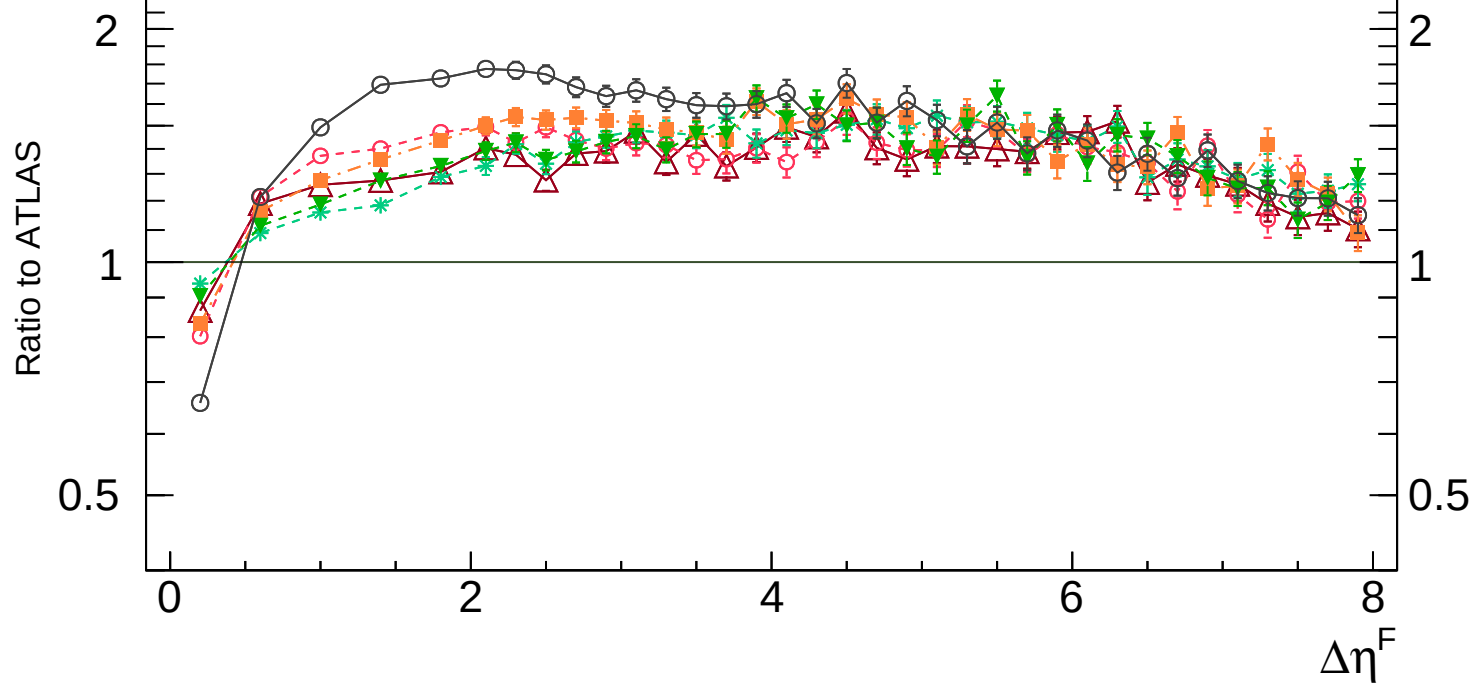
Soft QCD

Rapidity gap size in η starting from $\eta = \pm 4.9$, $p_T > 400$ MeV

- ATLAS
- △ Pythia 6.428 370
- -○ Pythia 6.428 atlas-csc
- -* Pythia 6.428 d6t
- -□ Pythia 6.428 default
- -▽ Pythia 6.428 dw
- -○ Pythia 6.428 p0



(ATLAS_2012_I1084540)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]