

7000 GeV pp

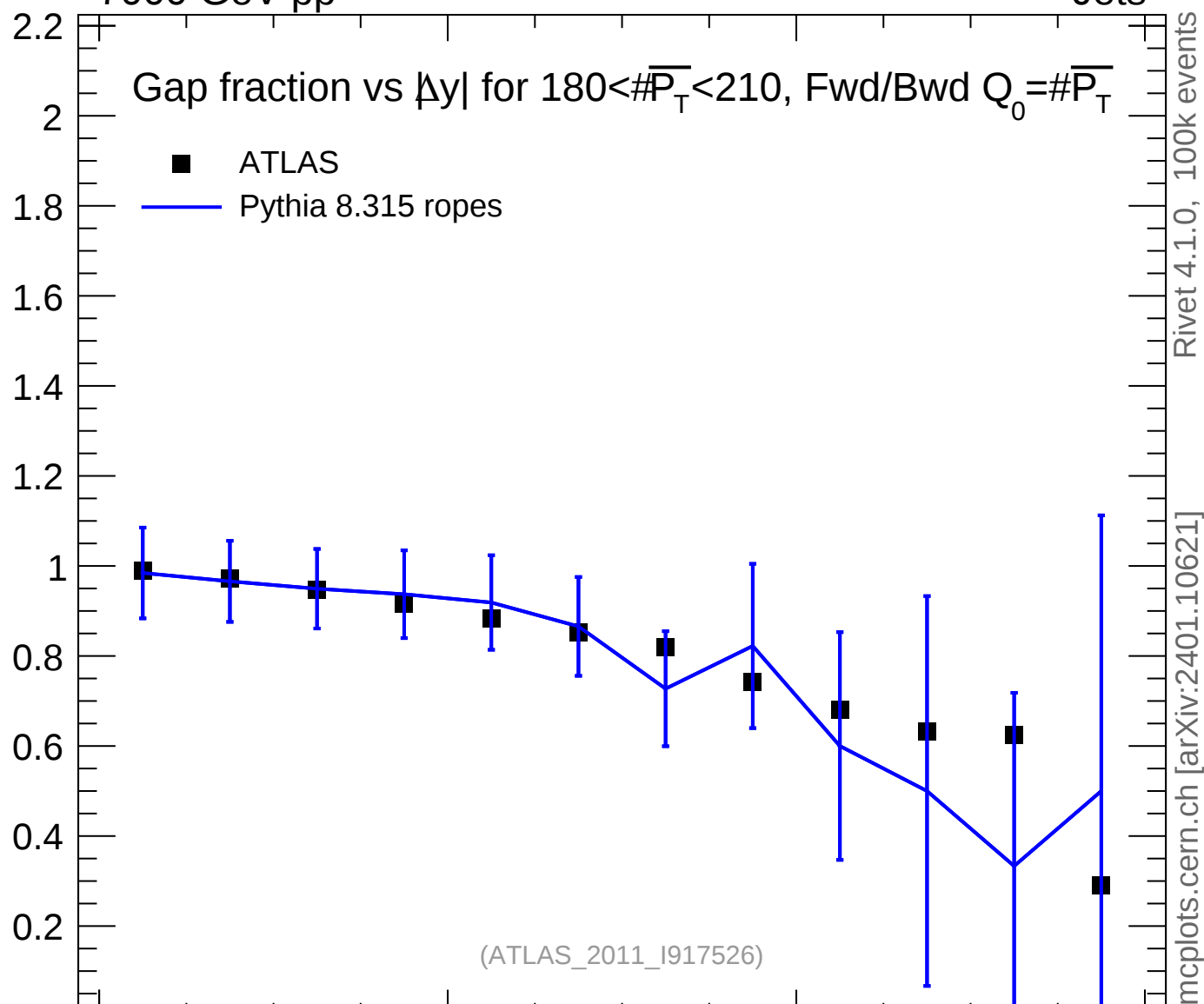
Jets

Gap fraction vs $|\Delta y|$ for $180 < \sqrt{s} < 210$, Fwd/Bwd $Q_0 = \sqrt{s}$

■ ATLAS

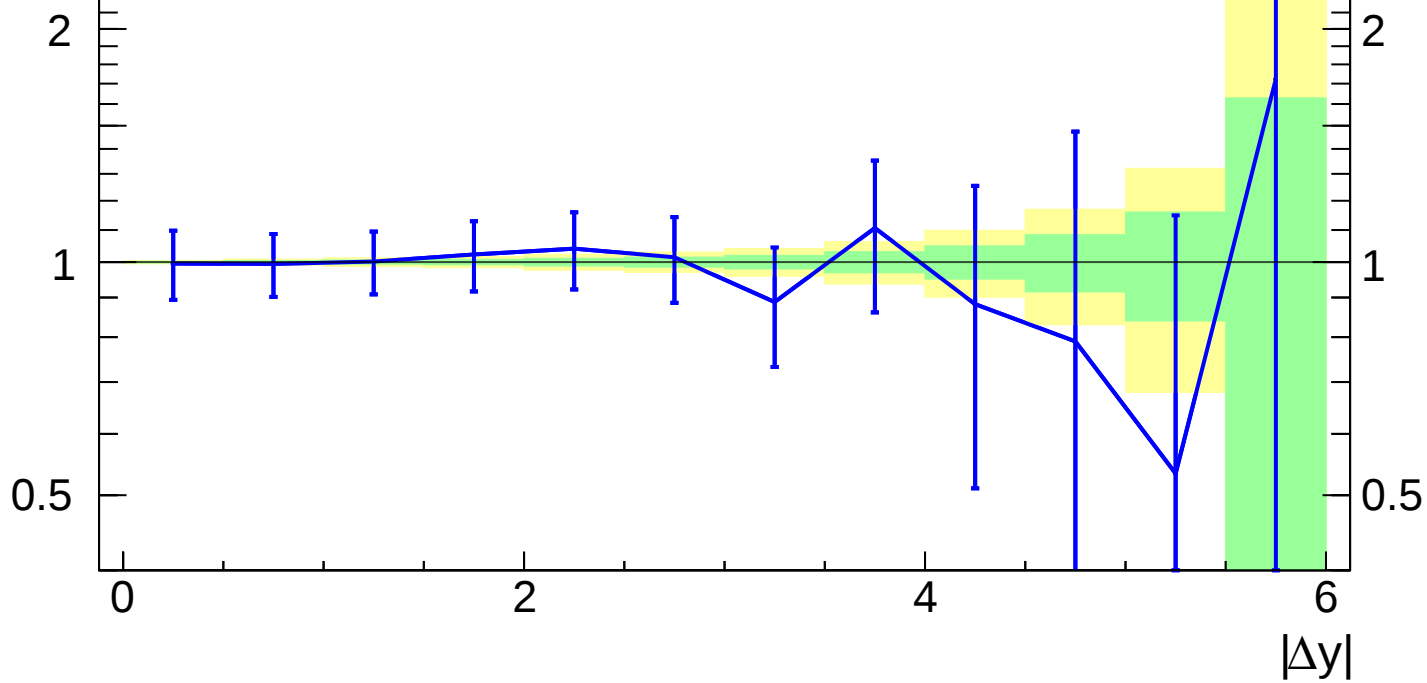
— Pythia 8.315 ropes

Gap fraction



(ATLAS_2011_I917526)

Ratio to ATLAS



Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]