7000 GeV pp — Jets
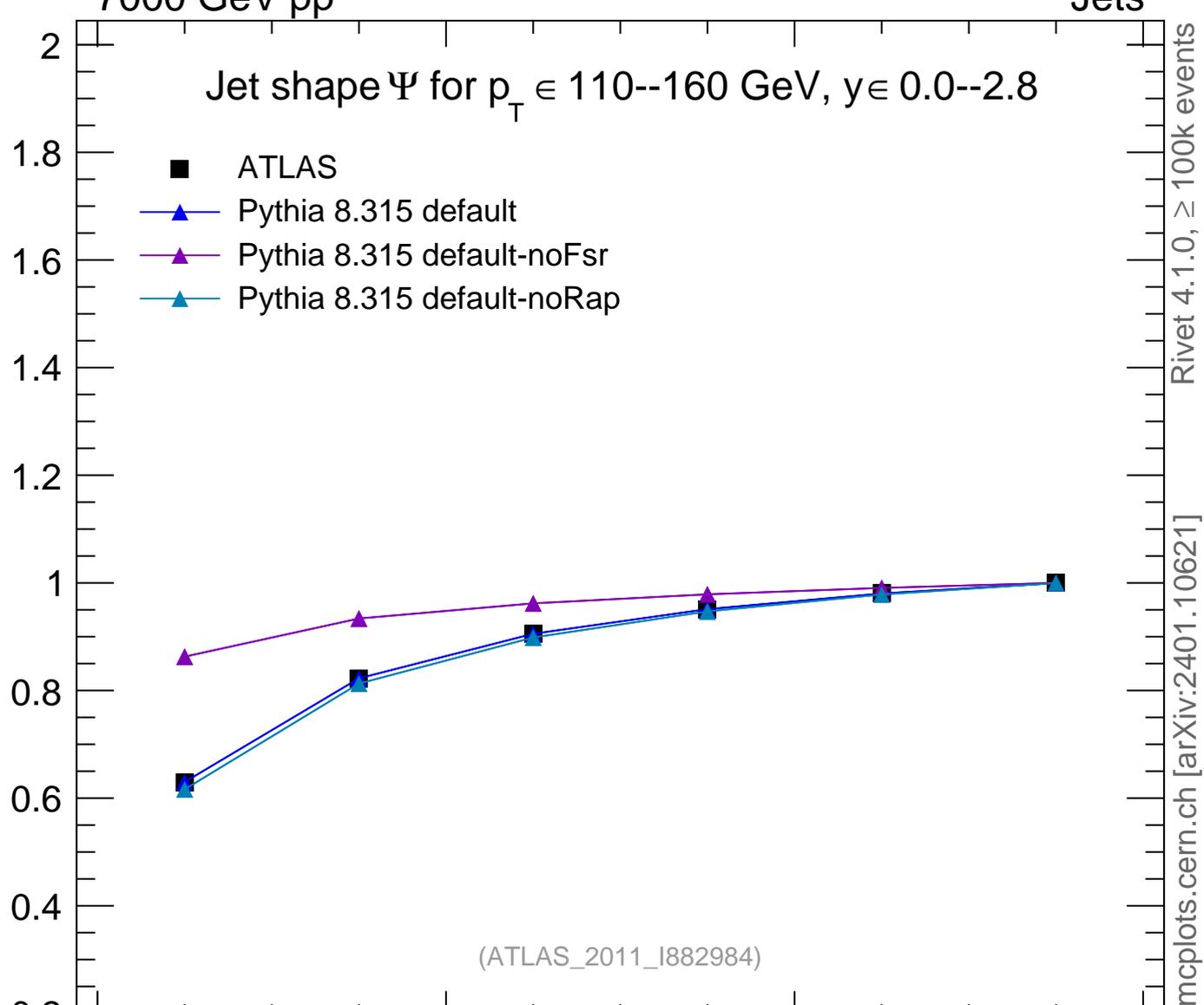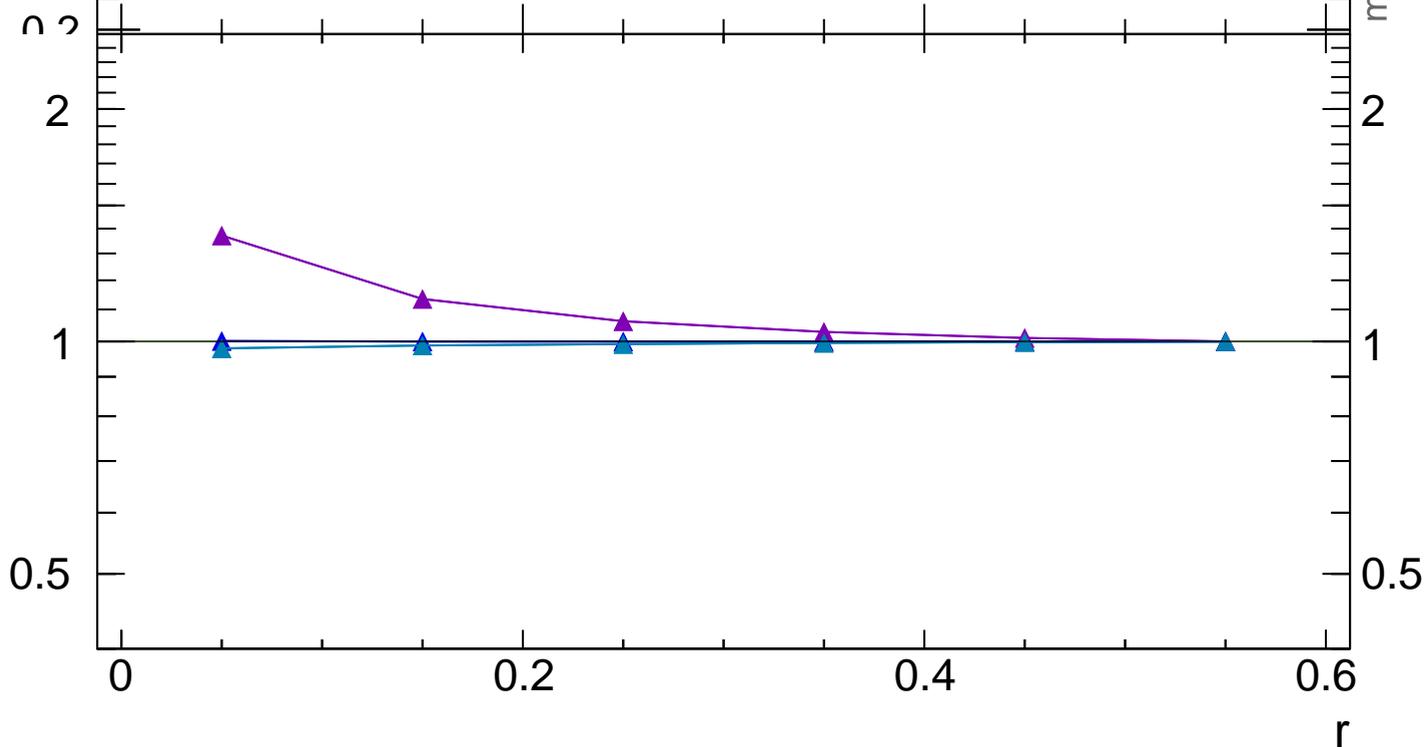
Jet shape Ψ for $p_T \in 110\text{--}160$ GeV, $y \in 0.0\text{--}2.8$

- ■ ATLAS
- ▲ Pythia 8.315 default
- ▲ Pythia 8.315 default-noFsr
- ▲ Pythia 8.315 default-noRap

(ATLAS_2011_I882984)

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

$\Psi(r)$

Ratio to ATLAS

r