

$\Psi(r)$ Jet shape Ψ for $p_T \in 210\text{--}260$ GeV, $y \in 2.1\text{--}2.8$

- ATLAS
- ▲— Pythia 8.315 default
- -▼- Pythia 8.315 tune-AU2
- · -◇- Pythia 8.315 tune-AU2lox
- · -□- Pythia 8.315 tune-AU2loxx
- · -★- Pythia 8.315 tune-AU2m

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2011_I882984)

Ratio to ATLAS

