

7000 GeV pp

Jets

Gap fraction vs $\#P_T$ for $3.0 < |\Delta y| < 4.0$, Fwd/Bwd

Gap fraction

Ratio to ATLAS

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

■ ATLAS
□ Pythia 6.428 350
● Pythia 6.428 357
● Pythia 6.428 358
■ Pythia 6.428 359

(ATLAS_2011_I917526)

 $\#P_T$ [GeV]