

7000 GeV pp

 $t\bar{t}$ Gap fraction vs. Q_{sum} for veto region: $0.8 < |y| < 1.5$

■ ATLAS

— Pythia 8.315 qcdcr0qq1

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2012_I1094568)

Ratio to ATLAS

