

7000 GeV pp

 $t\bar{t}$ Gap fraction vs.  $Q_0$  for veto region:  $0.8 < |y| < 1.5$ 

■ ATLAS  
— Pythia 8.315 rescatter

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS\_2012\_I1094568)

Ratio to ATLAS

