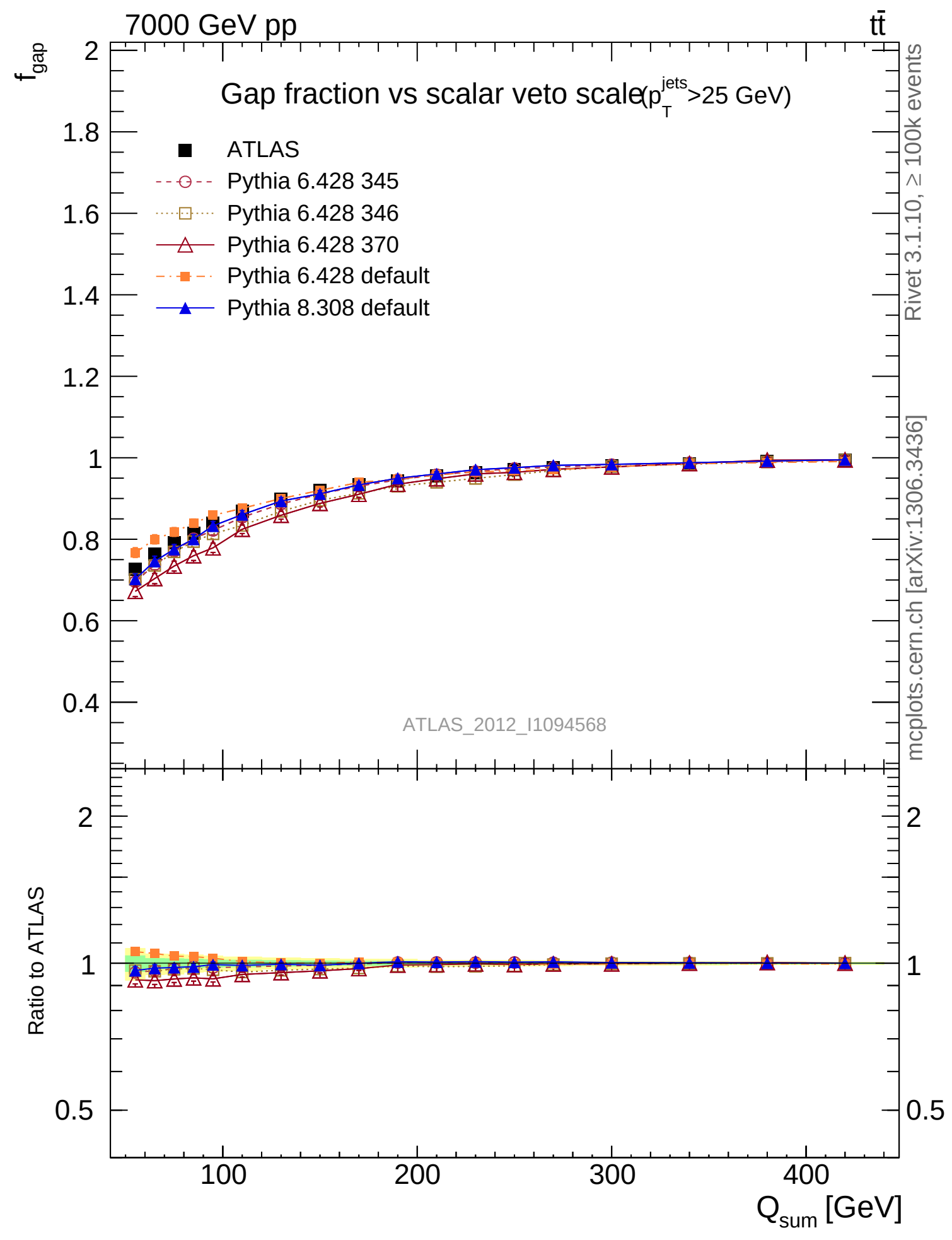
7000 GeV pp
$t\bar{t}$
Gap fraction vs scalar veto scale (p_T^{jets}>25 GeV)
f_{gap}
ATLAS
Pythia 6.428 345
Pythia 6.428 346
Pythia 6.428 370
Pythia 6.428 default
Pythia 8.308 default
ATLAS_2012_I1094568
Rivet 3.1.10, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
Q_{sum} [GeV]