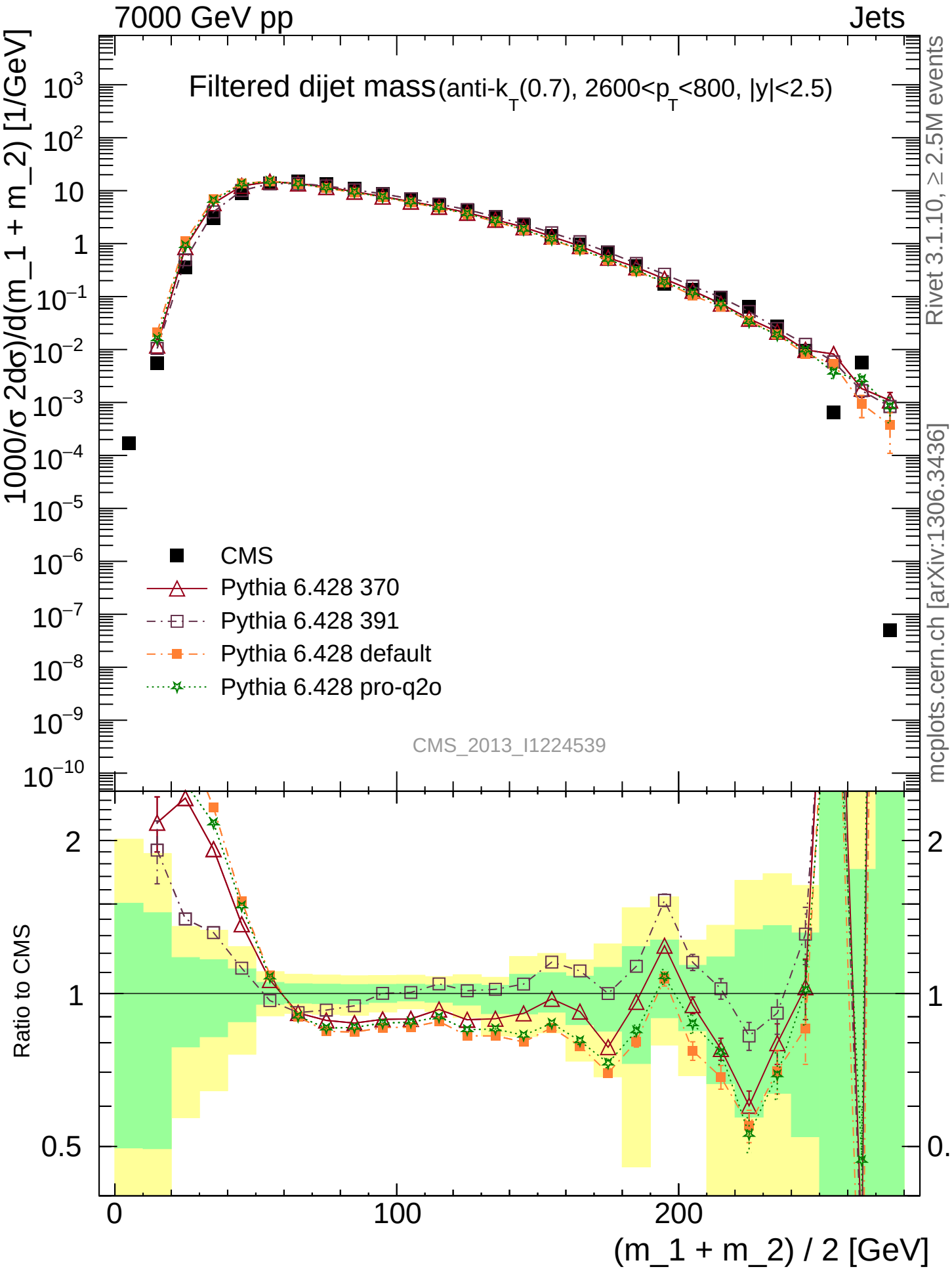
7000 GeV pp
Jets
Filtered dijet mass(anti-k_T(0.7), 2600<p_T<800, |y|<2.5)
1000/σ 2dσ)/d(m_1 + m_2) [1/GeV]
Rivet 3.1.10, ≥ 2.5M events
mcplots.cern.ch [arXiv:1306.3436]
CMS
Pythia 6.428 370
Pythia 6.428 391
Pythia 6.428 default
Pythia 6.428 pro-q2o
CMS_2013_I1224539
Ratio to CMS
(m_1 + m_2) / 2 [GeV]