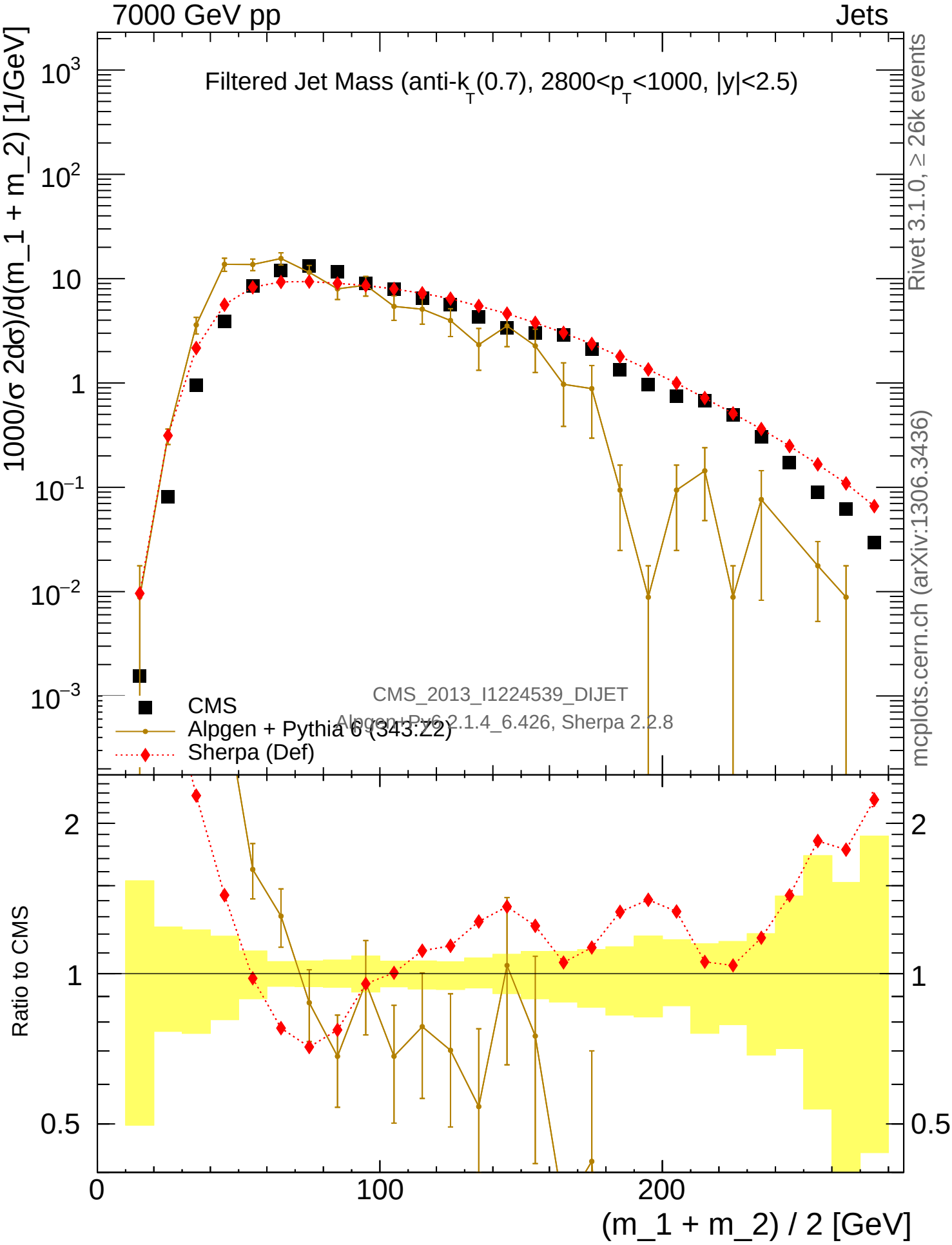
7000 GeV pp
Jets
Filtered Jet Mass (anti-k_T(0.7), 2800<p_T<1000, |y|<2.5)
1000/σ 2dσ)/d(m_1 + m_2) [1/GeV]
Rivet 3.1.0, ≥ 26k events
mcplots.cern.ch (arXiv:1306.3436)
CMS_2013_I1224539_DIJET
Alpgen+Py6 2.1.4_6.426, Sherpa 2.2.8
CMS
Alpgen + Pythia 6 (343.Z2)
Sherpa (Def)
Ratio to CMS
(m_1 + m_2) / 2 [GeV]