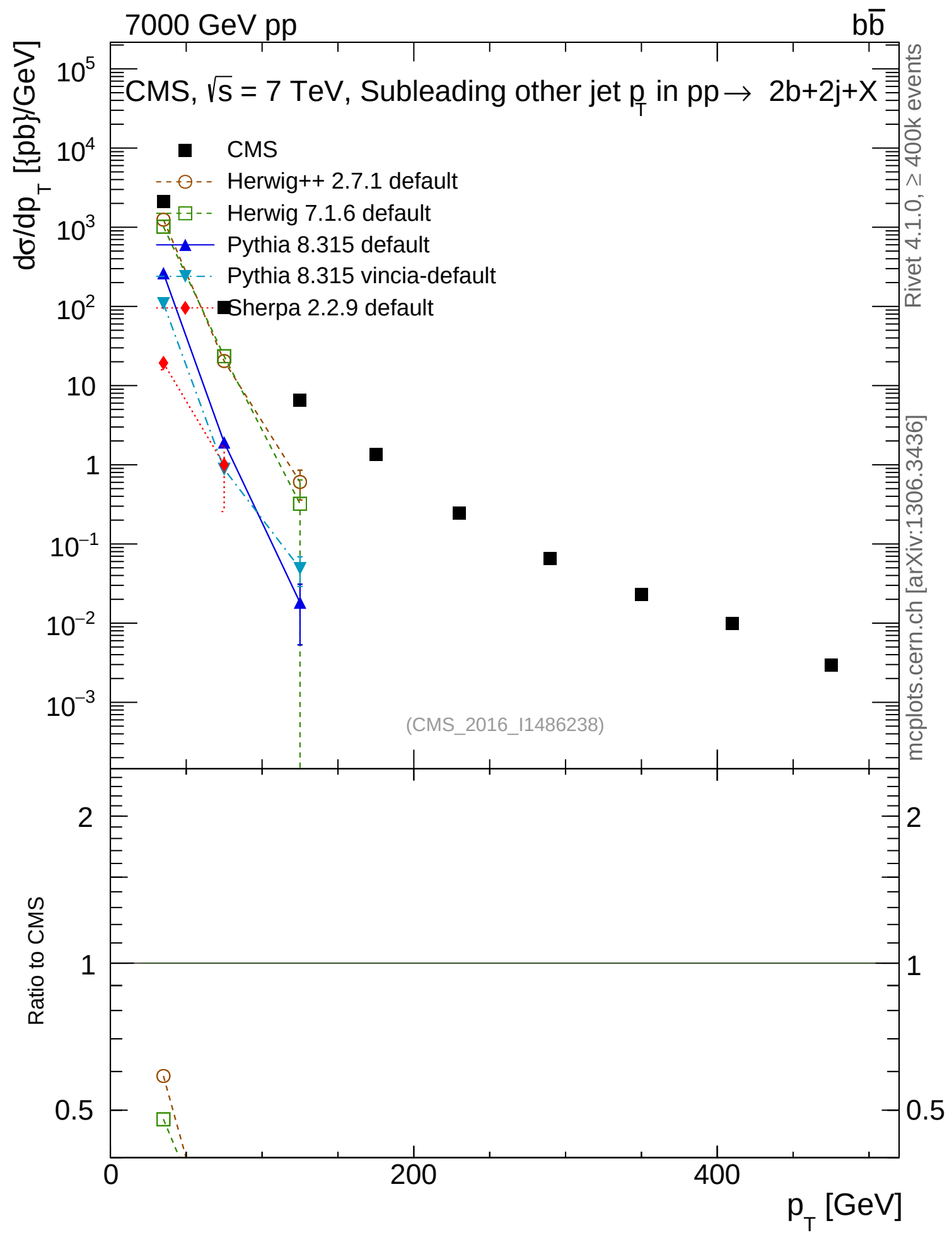
7000 GeV pp
$b\bar{b}$
CMS, $\sqrt{s}$ = 7 TeV, Subleading other jet p_T in pp → 2b+2j+X
CMS
Herwig++ 2.7.1 default
Herwig 7.1.6 default
Pythia 8.315 default
Pythia 8.315 vincia-default
Sherpa 2.2.9 default
(CMS_2016_I1486238)
$d\sigma/dp_T$ [{pb}/GeV]
Ratio to CMS
p_T [GeV]
Rivet 4.1.0, ≥ 400k events
mcplots.cern.ch [arXiv:1306.3436]