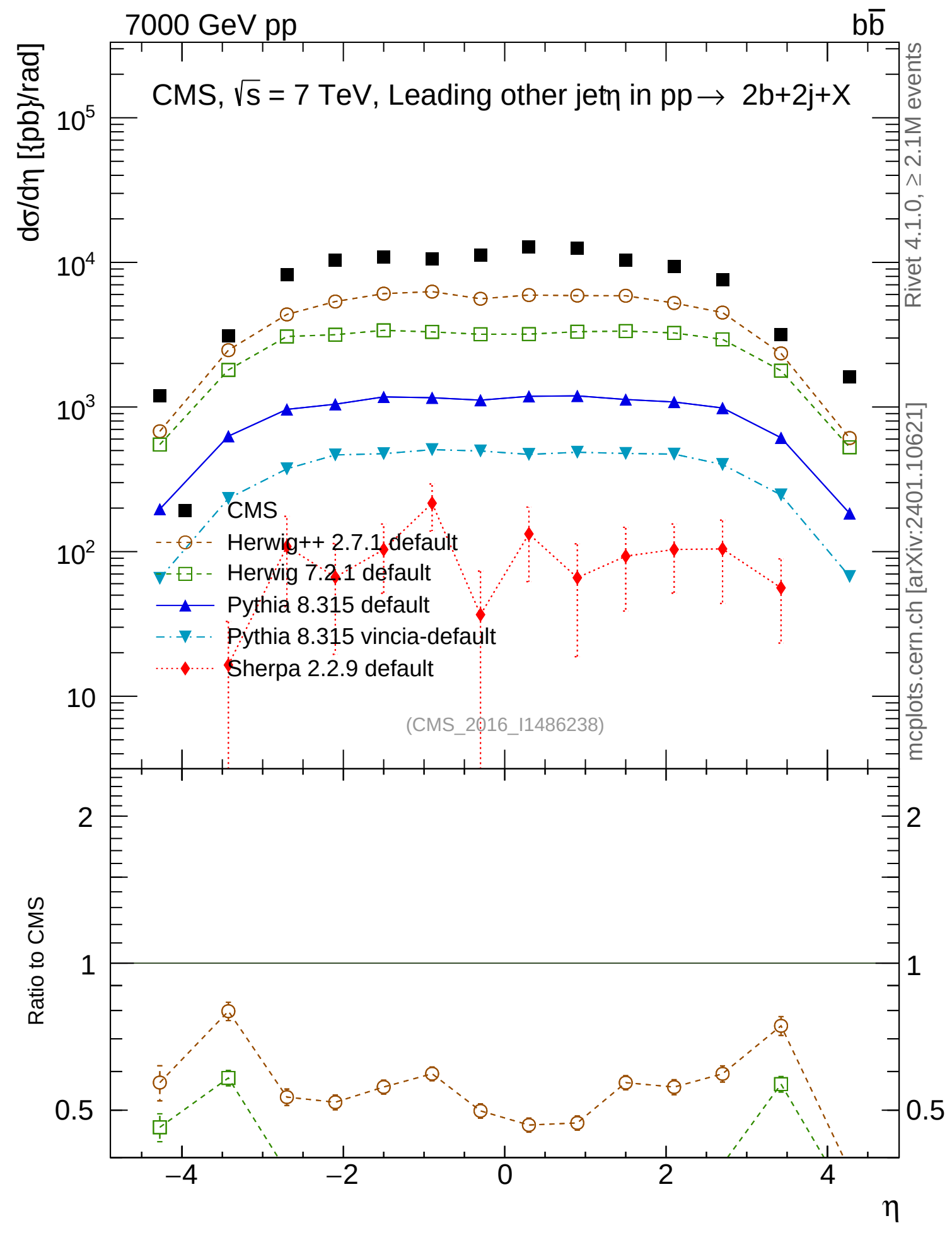
7000 GeV pp
$b\bar{b}$
CMS, $\sqrt{s}$ = 7 TeV, Leading other jet η in pp → 2b+2j+X
dσ/dη [{pb}/rad]
CMS
Herwig++ 2.7.1 default
Herwig 7.2.1 default
Pythia 8.315 default
Pythia 8.315 vincia-default
Sherpa 2.2.9 default
(CMS_2016_I1486238)
Rivet 4.1.0, ≥ 2.1M events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to CMS
η