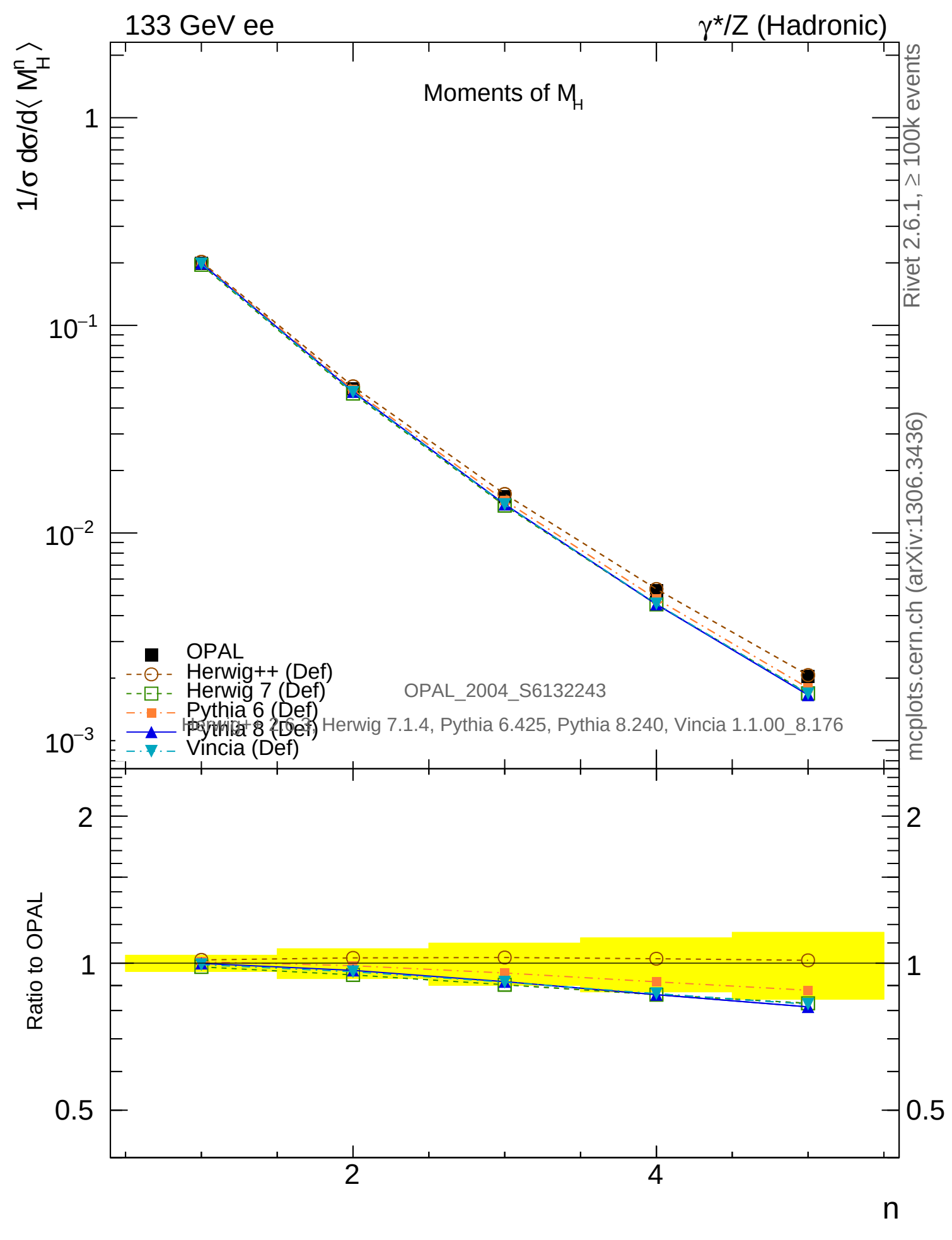
133 GeV ee
γ*/Z (Hadronic)
Moments of M_H
$1/\sigma\, d\sigma/d\langle M_H^n \rangle$
1
10^{-1}
10^{-2}
10^{-3}
OPAL
Herwig++ (Def)
Herwig 7 (Def)
Pythia 6 (Def)
Pythia 8 (Def)
Vincia (Def)
OPAL_2004_S6132243
Herwig++ 2.6.3, Herwig 7.1.4, Pythia 6.425, Pythia 8.240, Vincia 1.1.00_8.176
Rivet 2.6.1, ≥ 100k events
mcplots.cern.ch (arXiv:1306.3436)
Ratio to OPAL
2
1
0.5
2
4
n