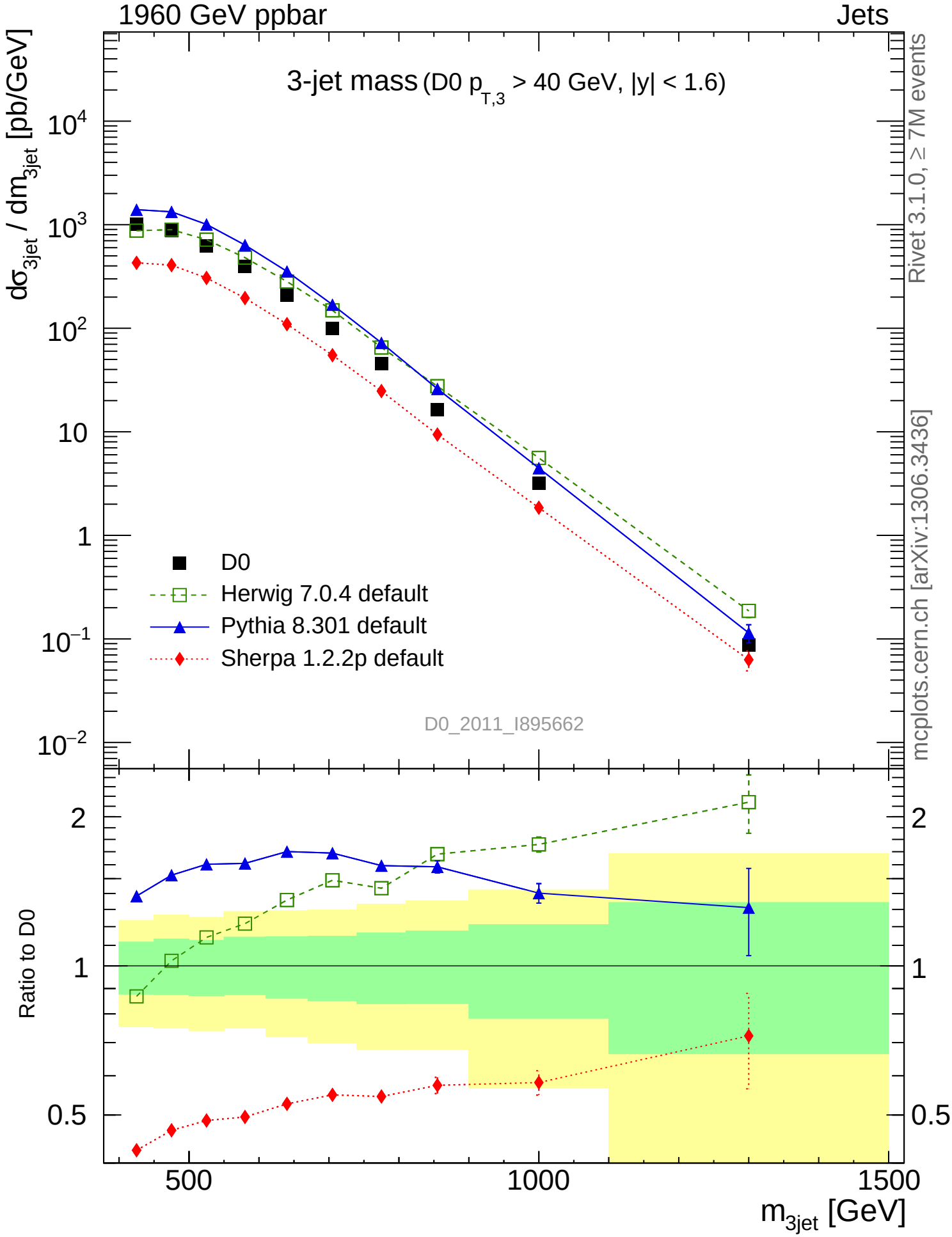
1960 GeV ppbar
Jets
3-jet mass (D0 $p_{T,3}$ > 40 GeV, |y| < 1.6)
$d\sigma_{3jet} / dm_{3jet}$ [pb/GeV]
10^4
10^3
10^2
10
1
10^{-1}
10^{-2}
D0
Herwig 7.0.4 default
Pythia 8.301 default
Sherpa 1.2.2p default
D0_2011_I895662
Rivet 3.1.0, ≥ 7M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to D0
2
1
0.5
500
1000
1500
m_{3jet} [GeV]