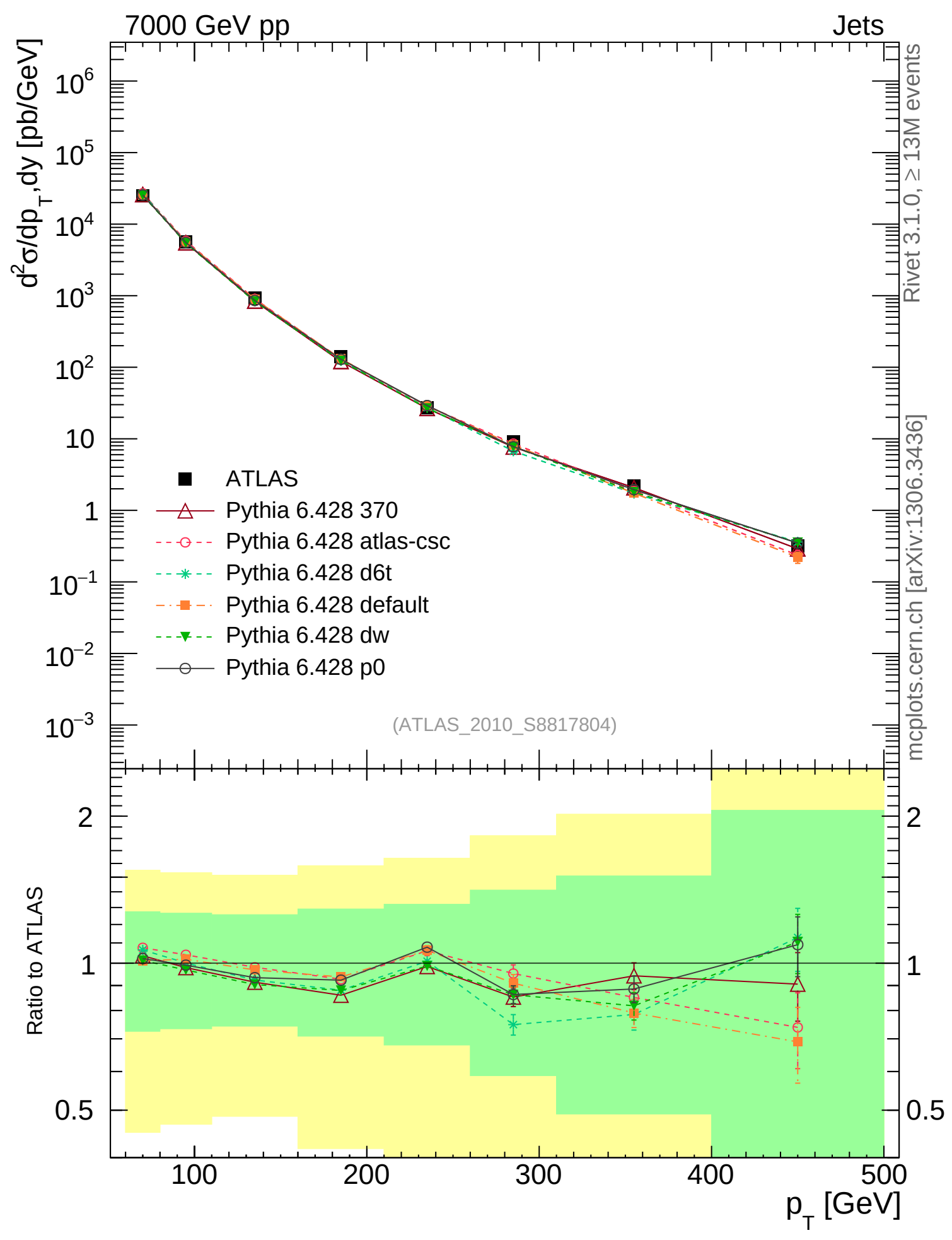
7000 GeV pp
Jets
$d^2\sigma/dp_T,dy$ [pb/GeV]
10^6
10^5
10^4
10^3
10^2
10
1
10^{-1}
10^{-2}
10^{-3}
ATLAS
Pythia 6.428 370
Pythia 6.428 atlas-csc
Pythia 6.428 d6t
Pythia 6.428 default
Pythia 6.428 dw
Pythia 6.428 p0
(ATLAS_2010_S8817804)
Rivet 3.1.0, ≥ 13M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
2
1
0.5
100
200
300
400
500
p_T [GeV]