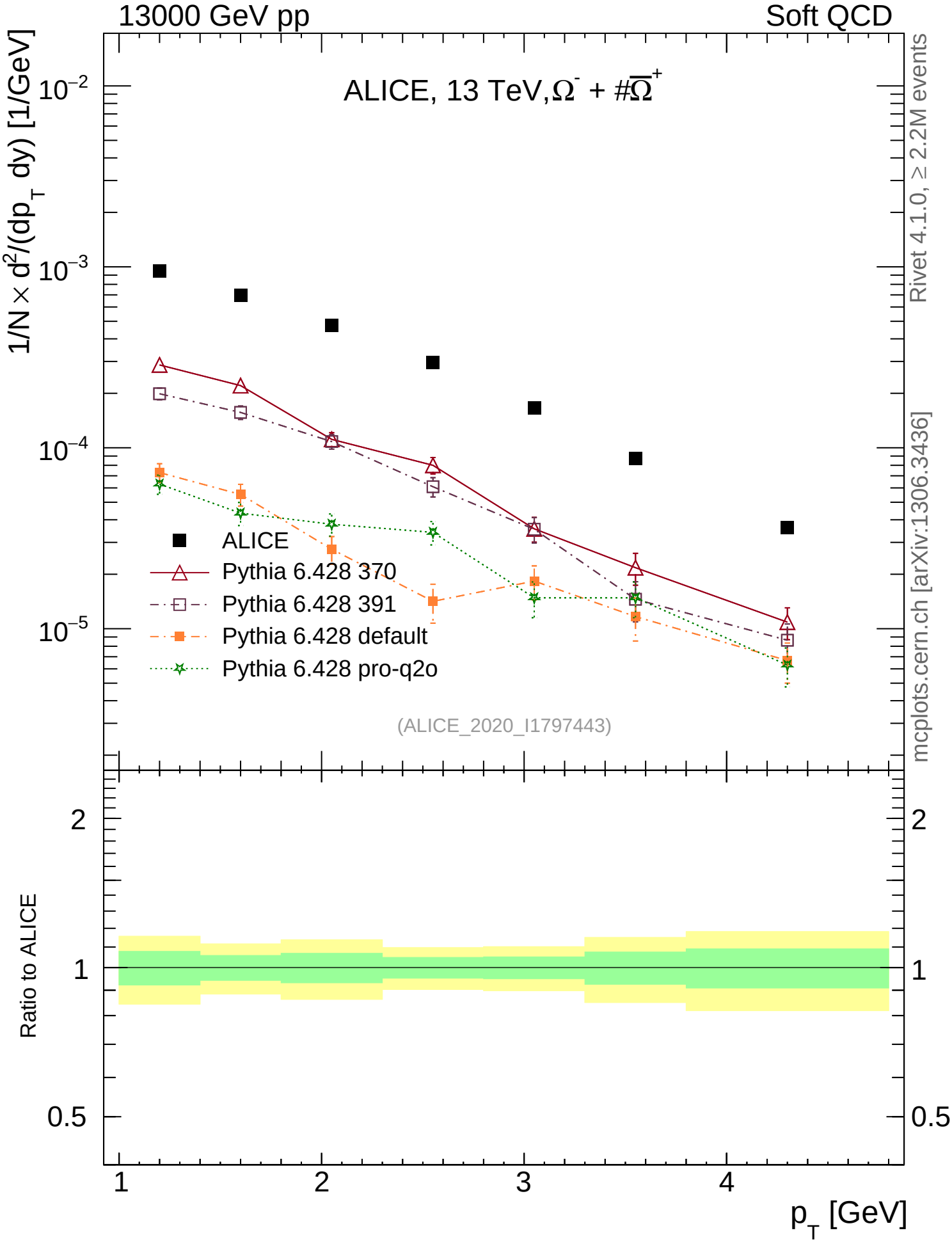
13000 GeV pp
Soft QCD
ALICE, 13 TeV, $\Omega^- + \#\overline{\Omega}^+$
$1/N \times d^2/(dp_T\ dy)$ [1/GeV]
10^{-2}
10^{-3}
10^{-4}
10^{-5}
ALICE
Pythia 6.428 370
Pythia 6.428 391
Pythia 6.428 default
Pythia 6.428 pro-q2o
(ALICE_2020_I1797443)
Rivet 4.1.0, ≥ 2.2M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ALICE
2
1
0.5
1
2
3
4
p_T [GeV]