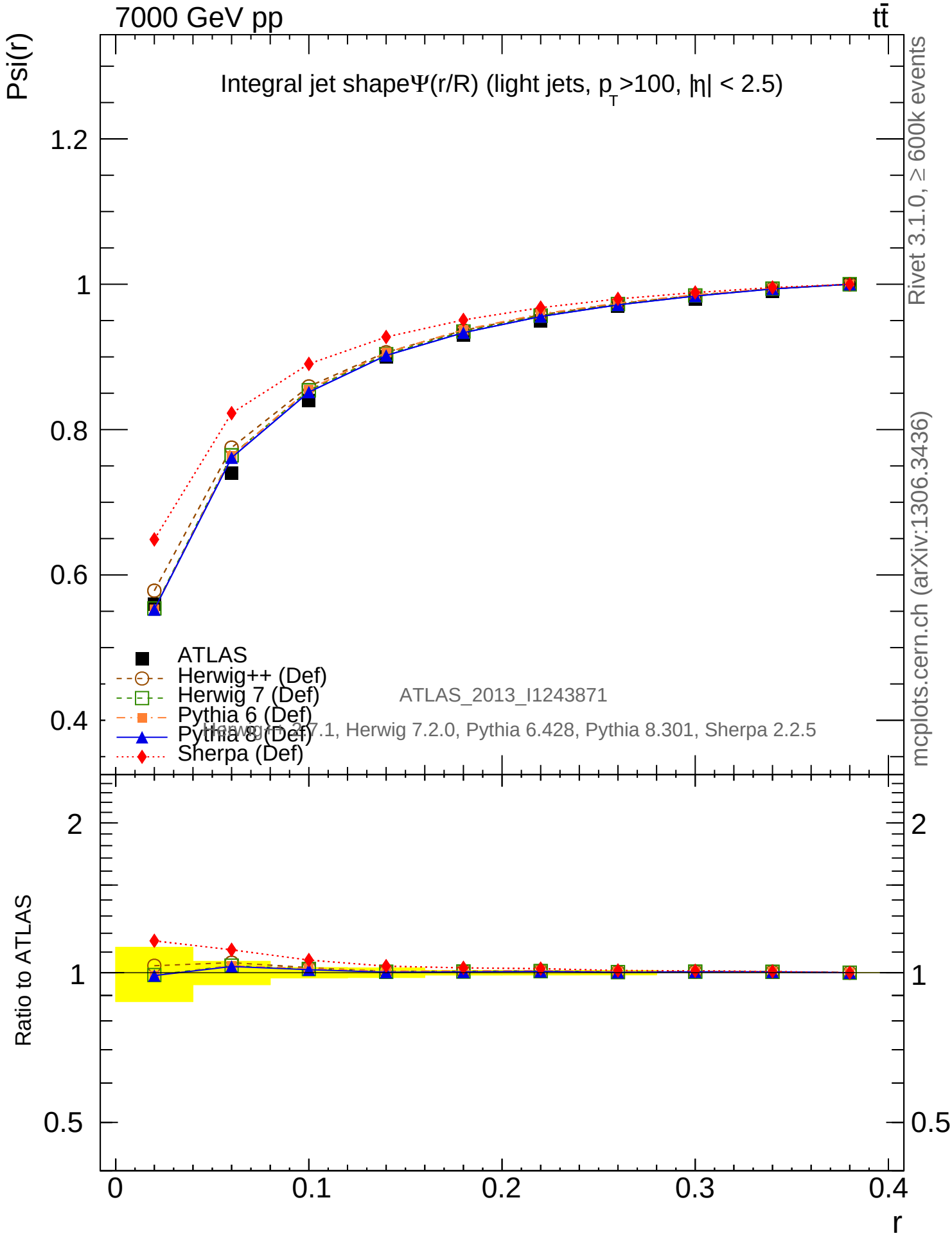
7000 GeV pp
$t\bar{t}$
Integral jet shapeΨ(r/R) (light jets, p_T>100, |η| < 2.5)
Psi(r)
1.2
1
0.8
0.6
0.4
ATLAS
Herwig++ (Def)
Herwig 7 (Def)
Pythia 6 (Def)
Pythia 8 (Def)
Sherpa (Def)
ATLAS_2013_I1243871
Herwig++ 2.7.1, Herwig 7.2.0, Pythia 6.428, Pythia 8.301, Sherpa 2.2.5
Rivet 3.1.0, ≥ 600k events
mcplots.cern.ch (arXiv:1306.3436)
Ratio to ATLAS
2
1
0.5
0
0.1
0.2
0.3
0.4
r