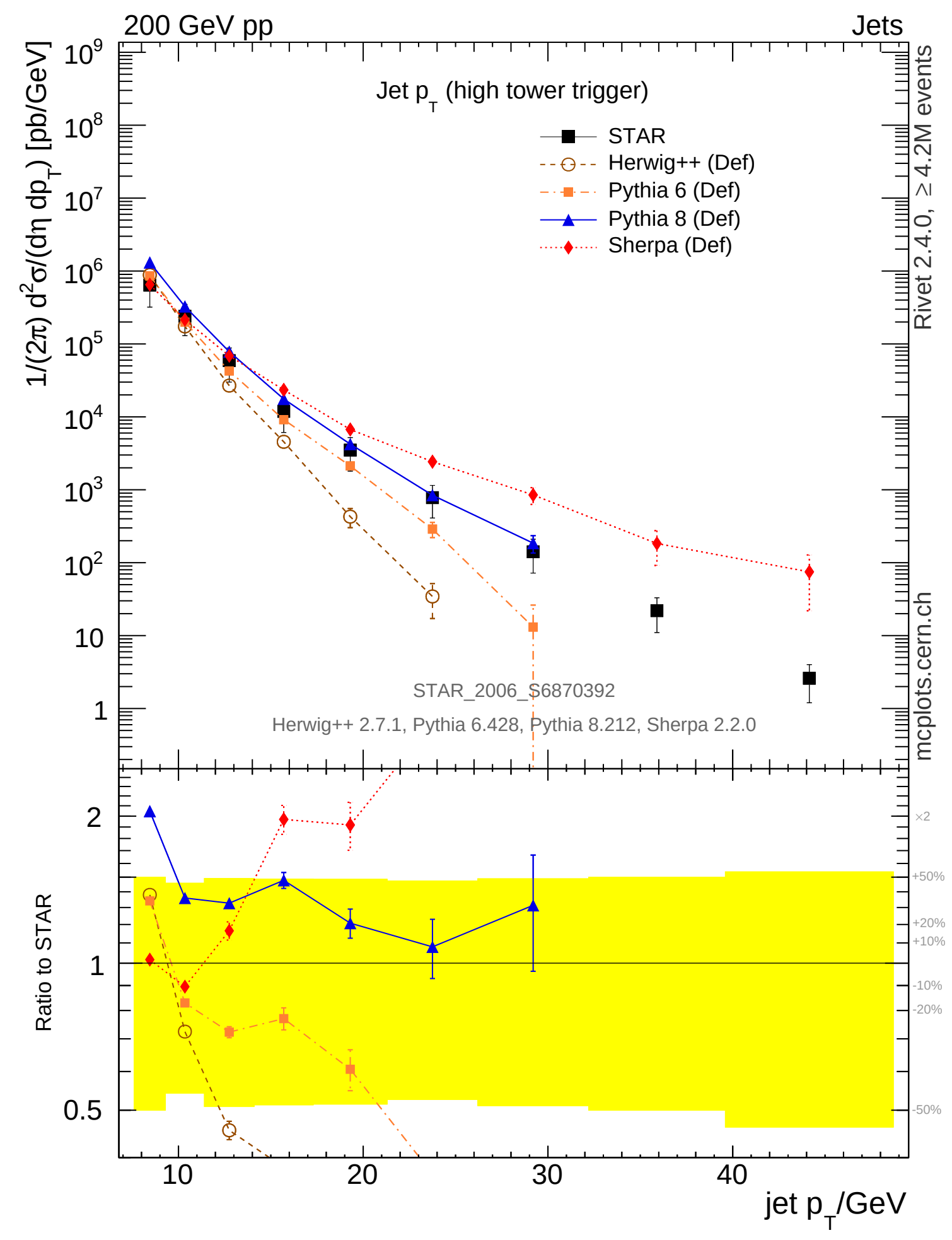
200 GeV pp
Jets
Jet p_T (high tower trigger)
STAR
Herwig++ (Def)
Pythia 6 (Def)
Pythia 8 (Def)
Sherpa (Def)
STAR_2006_S6870392
Herwig++ 2.7.1, Pythia 6.428, Pythia 8.212, Sherpa 2.2.0
1/(2π) d²σ/(dη dp_T) [pb/GeV]
Rivet 2.4.0, ≥ 4.2M events
mcplots.cern.ch
Ratio to STAR
×2
+50%
+20%
+10%
-10%
-20%
-50%
jet p_T/GeV