

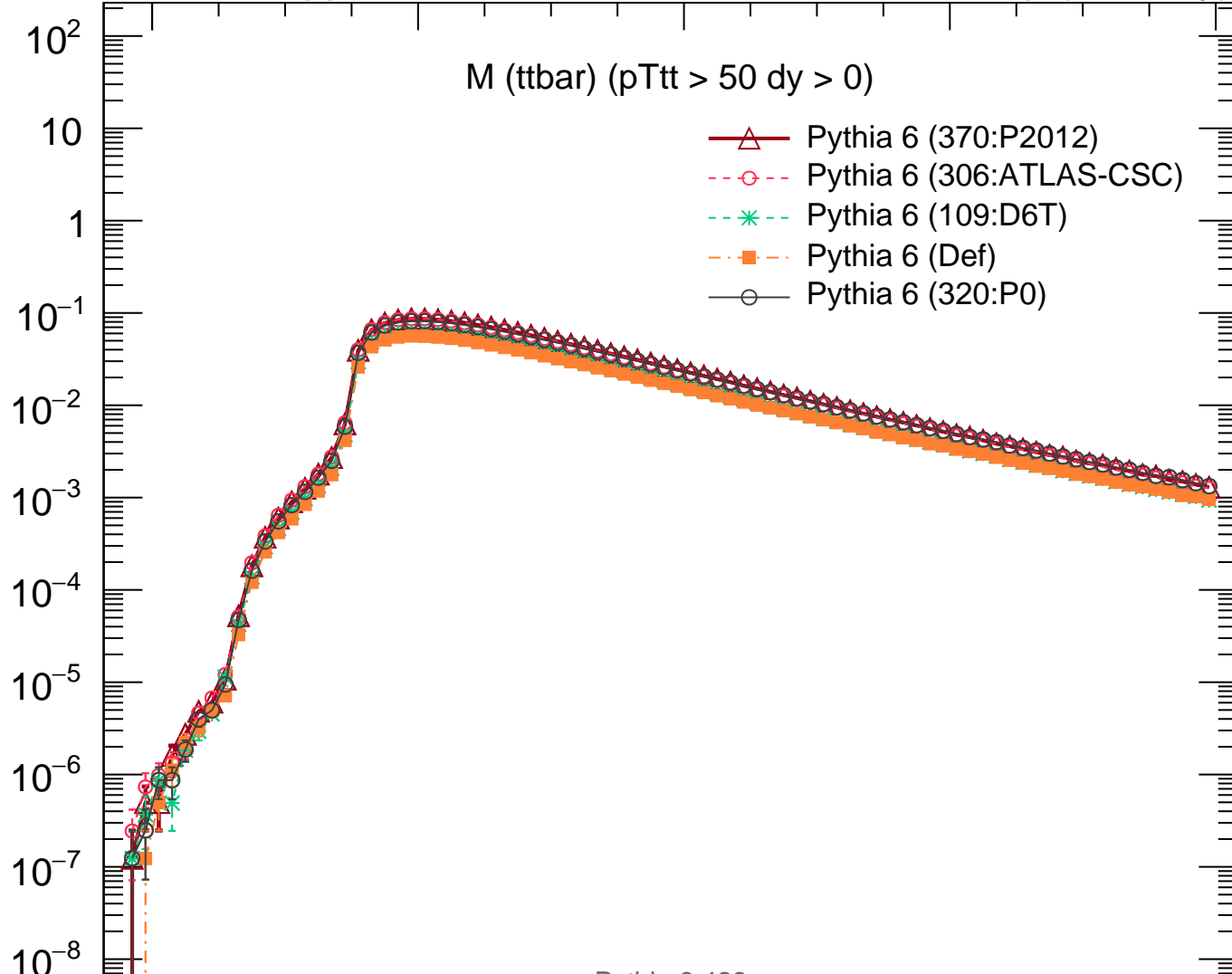
7000 GeV pp

Top (MC only)

$M(t\bar{t}b\bar{a})$ ($p_{Tt\bar{t}} > 50$ $d_{y > 0}$)

- Pythia 6 (370:P2012)
- Pythia 6 (306:ATLAS-CSC)
- Pythia 6 (109:D6T)
- Pythia 6 (Def)
- Pythia 6 (320:P0)

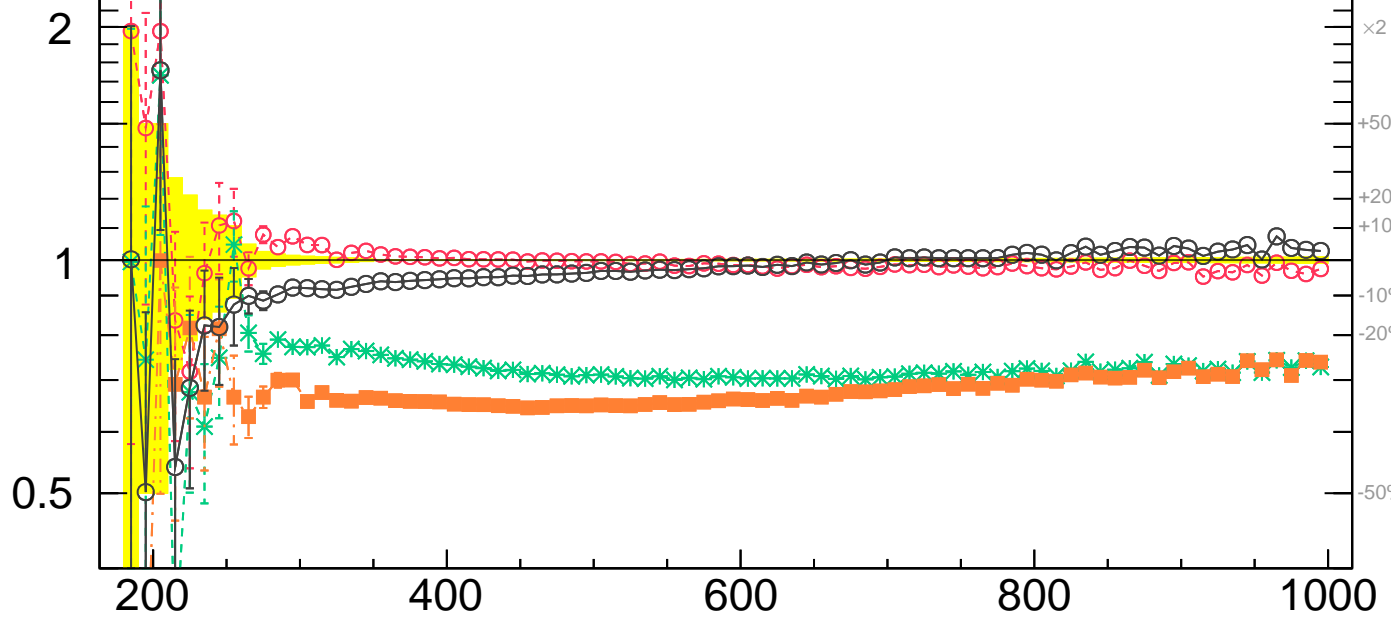
Rivet 2.4.0, $\geq 68M$ events



Pythia 6.428

mcplots.cern.ch

Ratio to Pythia 6 (370:P2012)



$\times 2$
+50%
+20%
+10%
-10%
-20%
-50%