

pT (top) (Mtt > 450)

- Pythia 8 (AU2)
- Pythia 8 (AU2LOX)
- Pythia 8 (AU2LOXX)
- Pythia 8 (AU2M)

Rivet 2.4.0, ≥ 64M events

10⁻¹

10⁻²

10⁻³

10⁻⁴

10⁻⁵

Pythia 8.212

mcplots.cern.ch

2

1

0.5

Ratio to Pythia 8 (AU2)

×2

+50%

+20%

+10%

-10%

-20%

-50%

0

100

200

300

400

500