

7000 GeV pp

 σ_{Total} $\sqrt{s}=7$ TeV

- TOTEM
- Pythia 6.426 350
- Pythia 6.426 p0
- Pythia 6.426 p2010

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(TOTEM_2011_I930960)

Ratio to TOTEM

