7000 GeV pp

Jets

Central Transv. Thrust, $p_T^{jet\ 1} > 200$ {GeV}, $\sqrt{s}$=7 {TeV}

$\frac{1}{N}$ dN/d ln(1-T_C)

- CMS
- Pythia 6.428 350
- Pythia 6.428 370
- Pythia 6.428 380
- Pythia 6.428 p0
- Pythia 6.428 p2010

Rivet 4.1.0, $\geq$ 100k events

mcplots.cern.ch [arXiv:2401.10621]

(CMS_2011_I886332)

Ratio to CMS

ln(1-T_C)