

7000 GeV pp

Soft QCD

 $(p_T > 0.2 \text{ GeV}, |\eta| < 5.2)$ 

- △ Pythia 6.428 370
- -△ Pythia 6.428 373
- -○ Pythia 6.428 374
- -○ Pythia 6.428 375
- -▲ Pythia 6.428 381
- -▽ Pythia 6.428 382

Rivet 3.1.10,  $\geq 3\text{M}$  events

mcplots.cern.ch [arXiv:1306.3436]

(MC\_GAPS)

Ratio to Pythia 6.428 370

