

Avg. N vs  $p_{T1}$  (TRNS) ( $p_T(K_S^0) > 0.6$  GeV)

- CMS
- Pythia 6.428 345
- Pythia 6.428 346
- △- Pythia 6.428 370
- Pythia 6.428 default
- ▲- Pythia 8.212 default

Rivet 3.1.0,  $\geq 7.6$ M events

mcplots.cern.ch [arXiv:1306.3436]

(CMS\_2012\_PAS\_QCD\_11\_010)

