

Sum( $p_T$ ) vs  $p_{T_1}$  (TRNS) ( $p_T(K_S^0) > 0.6$  GeV)

- CMS
- △ Pythia 6.426 ambt1
- ⋯● Pythia 6.426 z1
- Pythia 6.426 z2

Rivet 3.1.0,  $\geq 6.7$ M events

mcplots.cern.ch [arXiv:1306.3436]

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

