

$\Lambda / \{K\}_S^0$  versus transverse momentum at  $\sqrt{s} = 7$  TeV

- CMS
- Pythia 6.428 345
- Pythia 6.428 346
- △- Pythia 6.428 370
- Pythia 6.428 default
- ▲- Pythia 8.150 default

Rivet 4.1.0, ≥ 400k events

mcplots.cern.ch [arXiv:1306.3436]

(CMS\_2011\_I890166)

Ratio to CMS

 $p_T$  [GeV]