$\overline{\Lambda}/K_s^0$ ratio at $\sqrt{s}$=7 TeV (2.0 < y < 4.5)

7000 GeV pp

Soft QCD

$\overline{\Lambda}/K_s$

- LHCB
- Pythia 6.428 345
- Pythia 6.428 346
- Pythia 6.428 370
- Pythia 6.428 default
- Pythia 8.315 default

(LHCB_2011_I917009)

Ratio to LHCB

p_T [GeV]

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]