

pT(K⁻) (3.0 < y < 3.5) $d^2\sigma(pp \rightarrow K_S^0 X) / (dy dp_T)$ [mb/(GeV²)]Rivet 3.1.0, $\geq 5.5M$ events

mcplots.cern.ch (arXiv:1306.3436)

■ LHCB
 - - □ Herwig 7 (Def)
 - - ▲ Pythia 8 (Def)

LHCB_2010_S8758301
 Herwig 7.2.0, Pythia 8.301

Ratio to LHCB

0.5

1

2

0.5

1

2

0

0.5

1

1.5

 p_T [GeV]