

pT(K⁻) (2.5 < y < 3.0) $d^2\sigma(pp \rightarrow K_S^0 X) / (dy dp_T)$ [mb/(GeV²)]Rivet 3.1.0, $\geq 16M$ events

mcplots.cern.ch (arXiv:1306.3436)

LHCb_2010_S8758301

Sherpa 2.2.8

■ LHCb
 ◆ Sherpa (Def)

10⁻¹

2

2

Ratio to LHCb

0.5

0.5

0

0.5

1

1.5

p_T [GeV]