

900 GeV pp

Soft QCD

 $p_T(K^-) (3.0 < y < 3.5)$  $d^2\sigma(pp \rightarrow K_s^0 X) / (dy dp_T) \text{ [mb/(GeV)]}$ 

Rivet 3.1.10, 1.9M events

mcplots.cern.ch [arXiv:1306.3436]

■ LHCb  
- - □ Herwig 7.2.1 default

LHCb\_2010\_S8758301

Ratio to LHCb

2  
1  
0.5

$p_T$  [GeV]

