

7000 GeV pp

Soft QCD

 Ds^+/D^0 vs p_T (ALICE D-meson production)

1

 10^{-1} 10^{-2} 

ALICE



Herwig++ 2.7.1 default



Herwig++ 2.7.1 UE-EE-5

(ALICE_2017_I1511870)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ALICE

2

1

0.5

2

1

0.5

5

10

