

7000 GeV pp

Soft QCD

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

■ ALICE

(ALICE_2017_I1511870)

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ALICE

0.5

1

2

0.5

1

2

 p_T [GeV]

5

10

 $\sigma(D_s^+)/\sigma(D^0)$

0.6

0.5

0.4

0.3

0.2

0.1

0

0

0

0

0

0

0

0

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0