

PbPb 1.7 nb⁻¹, pp 300.2 pb⁻¹ (5.02 TeV)

CMS

Preliminary

$6.5 < p_T < 40$ GeV/c

$|y| < 1.6$

● Prompt $\psi(2S)$

■ Non Prompt $\psi(2S)$

R_{AA}

1.4

1.2

1

0.8

0.6

0.4

0.2

0

$\langle N_{Part} \rangle$

0

50

100

150

200

250

300

350

400

