

PbPb 1.61 nb⁻¹, pp 300.2 pb⁻¹ (5.02 TeV)

CMS

Preliminary

$3.5 < p_T < 40$ GeV/c

$1.6 < |y| < 2.4$

R_{AA}

● **Prompt $\psi(2S)$ New Data**

□ **Prompt $\psi(2S)$ HIN-16-025**

◆ **Inclusive $\psi(2S)$ ALICE, $2.5 < y < 4$, $p_T < 12$ GeV/c**

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

