

PbPb 1.61 nb<sup>-1</sup>, pp 300.0 pb<sup>-1</sup> (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

