

CMS*Preliminary* $6.5 < p_T < 30$ GeV/c $|y| < 1.6$ R_{AA}

- **Prompt $\psi(2S)$ New Data, Cent. 0-90%**
- **Prompt $\psi(2S)$ HIN-16-025, $6.5 < p_T < 30$ GeV/c**
- ◆ **Prompt J/ψ HIN-16-025, Cent. 0-100%**

0

20

40

60

80

1.0

1.2

1.4

 $\langle N_{Part} \rangle$

0

50

100

150

200

250

300

350

400

0

20

40

60

80

1.0

1.2

1.4