

**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  $J/\psi$  HIN-16-025, Cent. 0-100%**

0

20

0.2

0.4

0.6

0.8

1.0

1.2

1.4

 $\langle N_{Part} \rangle$ 

0

50

100

150

200

250

300

350

400