

**CMS***Preliminary* $3.5 < p_T < 50 \text{ GeV/c}$  $1.6 < |y| < 2.4$  $R_{AA}$ ● **Prompt  $\psi(2S)$  New Data, Cent. 0-90%**□ **Prompt  $\psi(2S)$  HIN-16-025, Cent. 0-100%**

0.8

0.6

0.4

0.2

0

0

50

100

150

200

250

300

350

400

 $p_T \text{ (GeV/c)}$ 