

PbPb  $1.61 \text{ nb}^{-1}$ , pp  $300.0 \text{ pb}^{-1}$  (5.02 TeV)

**CMS**

Preliminary

$6.5 < p_T < 40 \text{ GeV}/c$

$|y| < 1.6$

$R_{AA}$

1.4

1.2

1

0.8

0.6

0.4

0.2

0

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

- Prompt  $\psi(2S)$  New Data, Cent. 0-90%
- ◆ Prompt  $J/\psi$  New Data, Cent. 0-90%
- Prompt  $\psi(2S)$  HIN-16-025, Cent. 0-100%
- ◇ Prompt  $J/\psi$  HIN-16-025, Cent. 0-100%
- ◇ Prompt  $J/\psi$  ATLAS,  $|y| < 2$ , Cent. 0-80%