

PbPb 1.61 nb⁻¹, pp 300.0 pb⁻¹ (5.02 TeV)

CMS

Preliminary

$6.5 < p_T < 40$ GeV/c

$|y| < 1.6$

R_{AA}

- **Prompt $\psi(2S)$ New Data**
- ◆ **Prompt J/ψ New Data**
- **Prompt $\psi(2S)$ HIN-16-025, $6.5 < p_T < 30$ GeV/c**
- ◇ **Prompt J/ψ HIN-16-025**
- ◆ **Prompt J/ψ ATLAS, $|y| < 2$, $9 < p_T < 40$ GeV/c**

