

PbPb 166  $\mu\text{b}^{-1}$ , pp 5.4  $\text{pb}^{-1}$

$\sqrt{s_{\text{NN}}} = 2.76 \text{ TeV}$

$R_{\text{AA}}$

Prompt  $\text{J}/\psi$

**CMS**

*Preliminary*

1.4

1.2

1

0.8

0.6

0.4

0.2

0

$6.5 < p_{\text{T}} < 30 \text{ GeV}/c$

0

0.4

0.8

1.2

1.6

2

2.4

$|y|$

