

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

CMS

Preliminary

$9 < p_T < 40 \text{ GeV}/c$

$|y| < 2$   
Cent. 0-90%

Prompt J/ $\psi$

Non Prompt J/ $\psi$

$R_{AA}$

1.4

1.2

1

0.8

0.6

0.4

0.2

0

$< N_{\text{Part}} >$

0 50 100 150 200 250 300 350 400

