

PbPb 1.7 nb<sup>-1</sup>, pp 28.0 pb<sup>-1</sup> (5.02 TeV)

**CMS**

*Preliminary*

$3.5 < p_T < 40$  GeV/c

$1.6 < |y| < 2.4$

● Prompt J/ψ

■ Non Prompt J/ψ

$R_{AA}$

1.4

1.2

1.0

0.8

0.6

0.4

0.2

0

0

50

100

150

200

250

300

350

400

$\langle N_{Part} \rangle$

