

PbPb 1.7 nb<sup>-1</sup>, pp 300.2 pb<sup>-1</sup> (5.02 TeV)

**CMS**

*Preliminary*

$6.5 < p_T < 40$  GeV/c

$|y| < 1.6$

$R_{AA}$

● Prompt J/ψ, New Data

□ Prompt J/ψ, HIN-16-025,  $6.5 < p_T < 30$  GeV/c

1

0.8

0.6

0.4

0.2

0

50

100

150

200

250

300

350

400

$\langle N_{Part} \rangle$

