

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

$1.6 < |y| < 2.4$

$R_{AA}$

● Prompt J/ψ, New Data

□ Prompt J/ψ, HIN-16-025,  $3 < p_T < 30$  GeV/c

1

0.8

0.6

0.4

0.2

0

$\langle N_{Part} \rangle$

400

350

300

250

200

150

100

50

0