

PbPb 1.7 nb⁻¹, pp 300.2 pb⁻¹ (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

0.8

0.6

0.4

0.2

0

$\langle N_{Part} \rangle$

400

350

300

250

200

150

100

50

0