

CMS*Preliminary* $3 < p_T < 40$ GeV/c $1.6 < |y| < 2.4$ R_{AA}

● Prompt J/ψ, New Data, Cent. 0-90%

□ Prompt J/ψ, HIN-16-025, $3 < p_T < 30$ GeV/c, Cent. 0-100%

0

0.2

0.4

0.6

0.8

1

1.2

1.4

 $\langle N_{Part} \rangle$

400

350

300

250

200

150

100

50

0