

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

$3.5 < p_T < 40$  GeV/c

$1.6 < |y| < 2.4$

**CMS**

*Preliminary*

$R_{AA}$

● Prompt J/ψ, New Data

□ Prompt J/ψ HIN-16-025

1

0.8

0.6

0.4

0.2

0

$p_T$  (GeV/c)

5

10

15

20

25

30

35

40