

**CMS** *Preliminary*

28.5 pb<sup>-1</sup> (pp 5.02 TeV)

Prompt J/ψ

Global uncertainty : 10 %

$B \times d^2\sigma/dp_T dy$  [ $\mu\text{b}/(\text{GeV}/c)$ ]

- $-0.9 < y_{\text{CM}} < 0$
- $-1.5 < y_{\text{CM}} < -0.9$  (x10)
- ◆  $-1.93 < |y_{\text{CM}}| < -1.5$  (x100)
- ▼  $-2.4 < |y_{\text{CM}}| < -1.93$  (x1000)

$p_T$  [GeV/c]

