

CMS *Preliminary*

34.6 nb⁻¹ (pPb 5.02 TeV)

Prompt J/ψ

Global uncertainty : 3.5 %

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

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

p_T [GeV/c]

