[HIN-14-009] note



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d²α/dp_τdy [μb/(GeV/c)]

Result



with TNP

[Prompt]

CMS preliminary

pPb \(s_{NN} = 5.02 TeV \)

L_ = 34.6 nb⁻¹

Prompt J/w

p_r (GeV/c)

Prompt J\(\phi\) 350 Prompt J\(\phi\) 350 1.50 < \mathref{y}_{CM} < 1.93 0.90 < \mathref{y}_{CM} < 1.50 0.90 < \mathref{y}_{CM} < 0.90 L_{Inc} = 34.6 \text{ nb}^{-1} pPb \(\sigma_{NN} = 5.02 \text{ TeV}\) CMS preliminary

p, (GeV/c)

without TNP

with TNP (final)











































