

351 μb^{-1} (5.02 TeV PbPb)

CMS

Performance

$B_s \text{ d}\sigma / \text{d}p_{\text{T}}, |y| < 2.4$

Systematical Uncertainty

1
0.8
0.6
0.4
0.2
0
-0.2
-0.4
-0.6
-0.8
-1



- Overall Normalization ($N_{\text{MB}} + \text{BR}$)
- Total Systematics
- Signal Extraction
- B Meson Selection and Correction
- Tag and Probe

10

$B_s \text{ p}_{\text{T}}$ (GeV/c)