

25.8 pb⁻¹ (5.02 TeV pp)

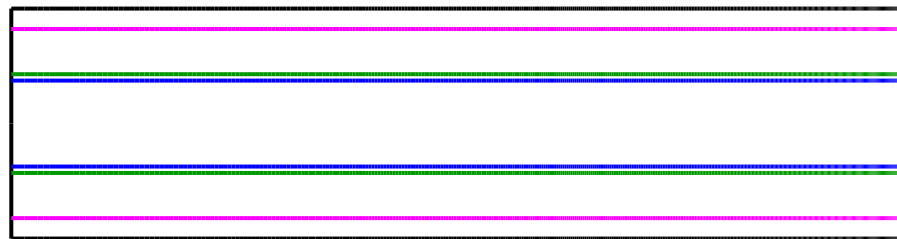
CMS

Performance

$B^+ d\sigma / dp_T, |y| < 2.4$

Systematical Uncertainty

0.6
0.4
0.2
0
-0.2
-0.4
-0.6



- Overall Normalization (Lumi + BR)
- Total Systematics
- Signal Extraction
- B Meson Selection and Correction
- Tag and Probe

10

$B^+ p_T$ (GeV/c)