

28.0 pb⁻¹ (5.02 TeV pp) + 351 μb⁻¹ (5.02 TeV PbPb)

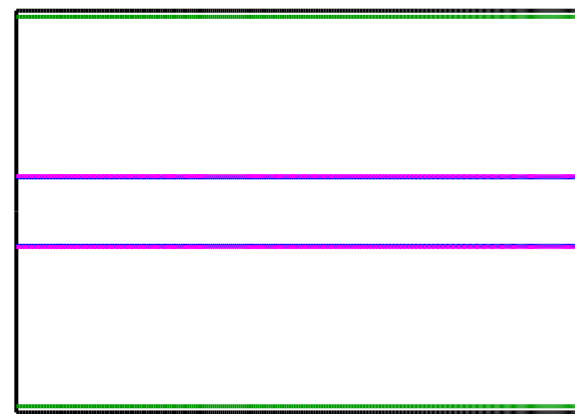
CMS

Performance

$B_s R_{AA}, |y| < 2.4$

Systematical Uncertainty

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



- Overall Normalization (N_{MB} , Lumi)
- Total Systematics
- Signal Extraction
- B Meson Selection and Correction
- Tag and Probe

10

$B_s p_T$ (GeV/c)