

28.0 pb⁻¹ (pp 5.02 TeV)

CMS
Preliminary

15 < p_T < 50 GeV/c

|y| < 2.4

● MC (PYTHIA)

— Fit

Signal

Combinatorial

significance = 0.731

$\chi^2/\text{nDof} = 48.09/48 = 1.02$

Events / (20 MeV/c²)

B_s

m_B (GeV/c²)

