CMS Preliminary

28.0 pb^{-1} (pp 5.02 TeV)

0.10 < BDT 7~15 < 0.25

B_s

Data
Fit
Signal
Combinatorial

Significance = 4.637

χ^2/nDOF: 68.79/44 = 1.56

Yield = 80.515

Events / (20 MeV/c^2)

m_B (GeV/c^2)