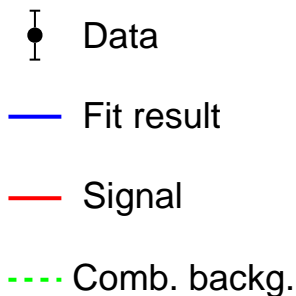


CMS *Preliminary*

179.7 nb⁻¹ (pPb 8.16 TeV)

Events / 5 MeV



$$M(B_s^0) = 5364.46 \pm 2.91 \text{ MeV}$$

$$\sigma = 22.81 \pm 0.00 \text{ MeV}$$

$$N_{B_s^0} = 54 \pm 8$$

$$N_{\text{bkg}} = 10 \pm 5$$

$$7.0 \leq p_T(B_s^0) < 10.0 \text{ GeV}$$

