28.0 pb⁻¹ (pp 5.02 TeV) $0.30 < BDT 7 \sim 15 < 0.35$ **CMS Preliminary** 35 Events / (20 MeV/c^2) Data 30 Fit 25 Signal ···· Combinatorial Significance = 6.23415 χ^2 /nDOF: nan/44 = nan 10 Yield = 42.7365.4 5.8 5.6 $m_{\rm R}$ (GeV/c²)