

Entries / 0.04

CMS

$\sqrt{s} = 8\text{TeV}, L = 18.9\text{ fb}^{-1}$

$W(e\nu)H(b\bar{b})$

High $p_T(V)$

● Data

VH

W + $b\bar{b}$

W + b

W+udscg

Z + $b\bar{b}$

Z + b

Z+udscg

$t\bar{t}$

Single top

VV(udscg)

VZ($b\bar{b}$)

VH($b\bar{b}$) 125 GeV

MC uncert. (stat.)

10^3
 10^2
 10
 1
 10^{-1}

Data/MC

$\chi^2/dof = 0.92$

MC uncert. (stat. + syst.)

MC uncert. (stat.)

0.5 0.55 0.6 0.65 0.7 0.75 0.8 0.85 0.9 0.95 1
BDT output

