

Events / 0.10

CMS,  $\sqrt{s} = 7$  TeV,  $L_{\text{int}} = 1.1 \text{ fb}^{-1}$

● data  
◻  $H(200) \rightarrow WW$   
■ WW  
■  $Z + \text{jets}$   
■  $t\bar{t}, tW$   
■ di-boson  
■  $W + \text{jets}$

10  
1  
 $10^{-1}$

-1 -0.8 -0.6 -0.4 -0.2 0 0.2 0.4 0.6 0.8 1

MVA Output

